

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123021\
 Data File : VX026151.D
 Acq On : 29 Dec 2021 20:29
 Operator : JC/MD
 Sample : VSTDICC100
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC100

Quant Time: Dec 30 07:40:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 07:38:08 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	115525	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	188617	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	171126	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86711	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	170106	104.172	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 208.340%#			
35) Dibromofluoromethane	5.397	113	126642	99.011	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 198.020%#			
50) Toluene-d8	8.653	98	469429	99.737	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 199.480%#			
62) 4-Bromofluorobenzene	11.085	95	172461	97.655	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 195.320%#			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	125761	116.453	ug/l	98
3) Chloromethane	1.294	50	142265	105.133	ug/l	98
4) Vinyl Chloride	1.374	62	150053	103.687	ug/l	100
5) Bromomethane	1.611	94	94447	93.759	ug/l	99
6) Chloroethane	1.685	64	92892	89.081	ug/l	100
7) Trichlorofluoromethane	1.886	101	265592	108.984	ug/l	95
8) Diethyl Ether	2.136	74	89519	96.814	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	135190	106.656	ug/l	99
10) Methyl Iodide	2.453	142	189665	119.132	ug/l	99
11) Tert butyl alcohol	3.026	59	170846m	514.495	ug/l	
12) 1,1-Dichloroethene	2.319	96	131375	106.187	ug/l	91
13) Acrolein	2.239	56	73077	353.165	ug/l	98
14) Allyl chloride	2.666	41	257221	112.490	ug/l	96
15) Acrylonitrile	3.075	53	424610	542.373	ug/l	99
16) Acetone	2.392	43	435282	540.445	ug/l	97
17) Carbon Disulfide	2.514	76	372678	104.893	ug/l	100
18) Methyl Acetate	2.709	43	301850	117.096	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	465192	107.770	ug/l	98
20) Methylene Chloride	2.794	84	148398	92.410	ug/l	94
21) trans-1,2-Dichloroethene	3.099	96	140825	103.356	ug/l	91
22) Diisopropyl ether	3.769	45	514397	116.989	ug/l	89
23) Vinyl Acetate	3.727	43	2090425	612.447	ug/l	96
24) 1,1-Dichloroethane	3.617	63	272156	109.080	ug/l	99
25) 2-Butanone	4.568	43	651387	576.155	ug/l	96
26) 2,2-Dichloropropane	4.483	77	212544	111.707	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	164508	102.015	ug/l	92
28) Bromochloromethane	4.910	49	124567	113.071	ug/l	88
29) Tetrahydrofuran	5.013	42	413460	573.386	ug/l	94
30) Chloroform	5.105	83	284284	104.614	ug/l	96
31) Cyclohexane	5.477	56	247919	116.349	ug/l	94
32) 1,1,1-Trichloroethane	5.397	97	253891	106.896	ug/l	97
36) 1,1-Dichloropropene	5.702	75	209291	113.936	ug/l	98
37) Ethyl Acetate	4.721	43	251487	123.199	ug/l	98
38) Carbon Tetrachloride	5.684	117	229488	107.992	ug/l	99
39) Methylcyclohexane	7.385	83	237798	113.814	ug/l	93
40) Benzene	6.043	78	587101	109.011	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	139717	122.658	ug/l	93
42) 1,2-Dichloroethane	6.092	62	238260	115.522	ug/l	97
43) Isopropyl Acetate	6.348	43	398823	121.206	ug/l	96
44) Trichloroethene	7.129	130	157770	105.475	ug/l	93
45) 1,2-Dichloropropane	7.433	63	153704	112.351	ug/l	97
46) Dibromomethane	7.586	93	112669	107.262	ug/l	98
47) Bromodichloromethane	7.824	83	228450	109.851	ug/l	97
48) Methyl methacrylate	7.696	41	197121	126.638	ug/l	93
49) 1,4-Dioxane	7.683	88	68604	2090.455	ug/l	91
51) 4-Methyl-2-Pentanone	8.580	43	1241604	580.159	ug/l	97
52) Toluene	8.720	92	371811	109.137	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	241335	121.787	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	256654	117.970	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	150851	103.762	ug/l	98
56) Ethyl methacrylate	9.122	69	250331	118.564	ug/l	90
57) 1,3-Dichloropropane	9.311	76	261208	109.036	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	607700	641.821	ug/l	95
59) 2-Hexanone	9.439	43	956048	590.996	ug/l	96
60) Dibromochloromethane	9.525	129	174531	106.544	ug/l	100
61) 1,2-Dibromoethane	9.616	107	163340	103.848	ug/l	99
64) Tetrachloroethene	9.275	164	141421	102.508	ug/l	99
65) Chlorobenzene	10.079	112	393407	109.050	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	153049	108.927	ug/l	99
67) Ethyl Benzene	10.195	91	726729	117.785	ug/l	97
68) m/p-Xylenes	10.305	106	545542	229.449	ug/l	94
69) o-Xylene	10.646	106	265531	113.527	ug/l	94
70) Styrene	10.659	104	452542	116.640	ug/l	96
71) Bromoform	10.805	173	127145	110.529	ug/l	98
73) Isopropylbenzene	10.963	105	713401	110.481	ug/l	98
74) N-amyl acetate	10.848	43	350930	131.792	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	232271	104.508	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	210492m	104.213	ug/l	
77) Bromobenzene	11.201	156	165756	101.918	ug/l	93
78) n-propylbenzene	11.305	91	846727	115.095	ug/l	97
79) 2-Chlorotoluene	11.366	91	498124	107.783	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	600630	112.507	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.024	75	79914	120.994	ug/l	91
82) 4-Chlorotoluene	11.457	91	585982	112.987	ug/l	95
83) tert-Butylbenzene	11.719	119	577622	109.898	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	605692	114.006	ug/l	97
85) sec-Butylbenzene	11.890	105	732345	115.463	ug/l	98
86) p-Isopropyltoluene	12.012	119	615055	115.871	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	318402	104.769	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	324913	104.142	ug/l	99
89) n-Butylbenzene	12.335	91	559391	124.087	ug/l	98
90) Hexachloroethane	12.542	117	124039	118.343	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	308734	106.707	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	63357	124.786	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	201549	132.007	ug/l	98
94) Hexachlorobutadiene	13.725	225	76662	118.177	ug/l	99
95) Naphthalene	13.780	128	756989	147.045	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	205801	134.798	ug/l	99

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ClientSampleId :
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QLast Update : Thu Dec 30 07:38:08 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

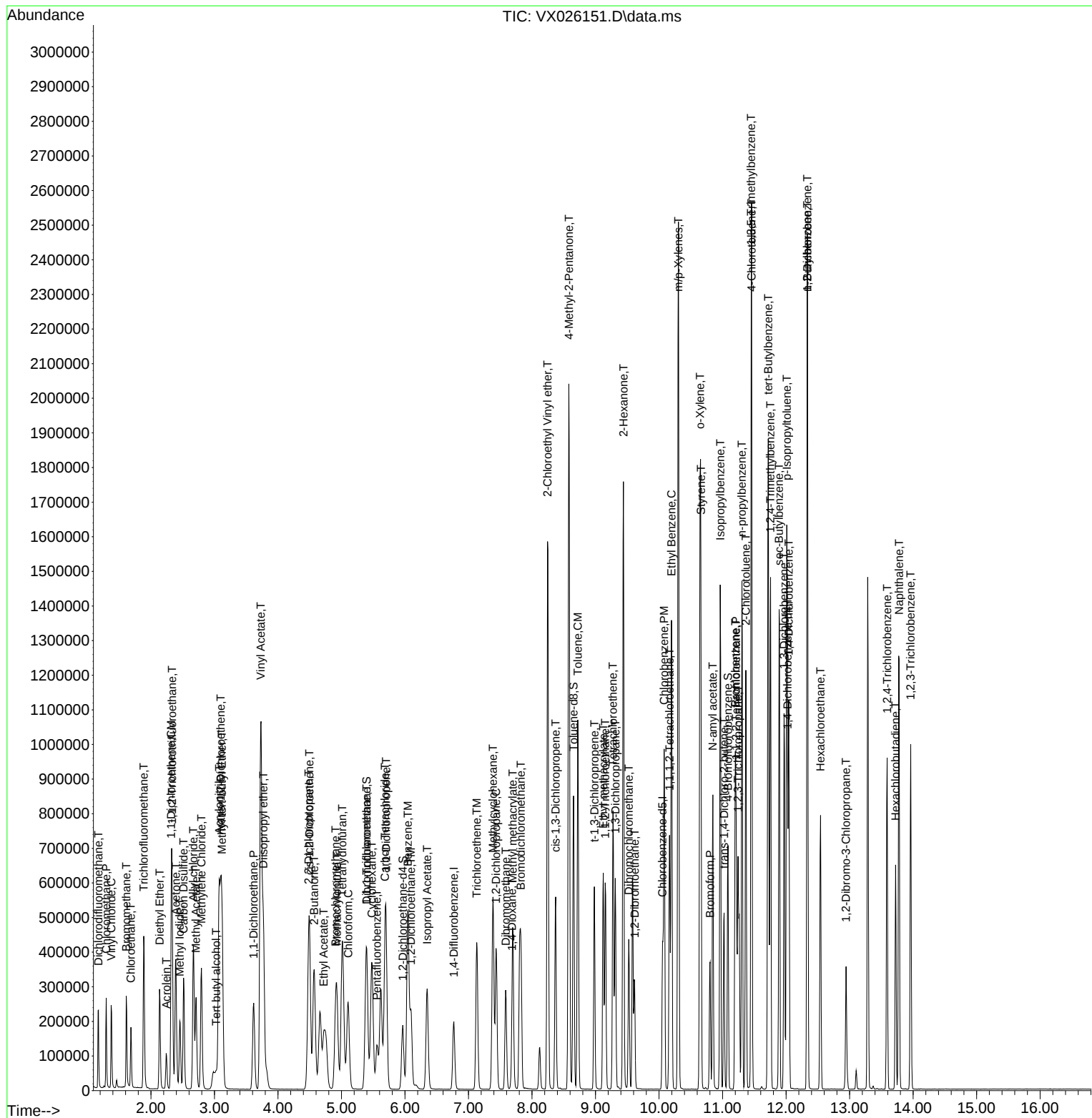
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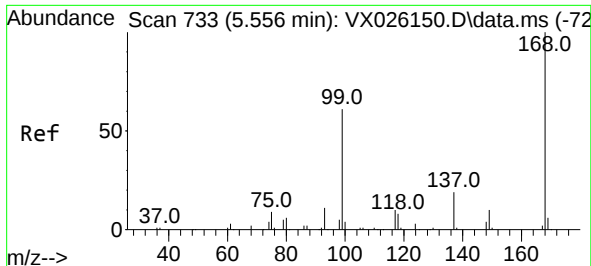
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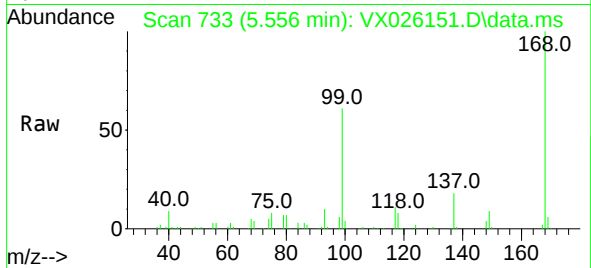
Reviewed By : Semsettin Yesilyurt 01/01/2022
 Supervised By : Mahesh Dadoda 01/01/2022





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX026151.D
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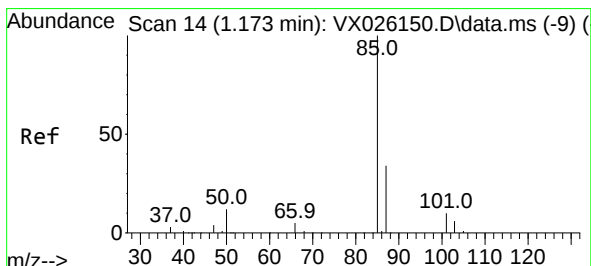
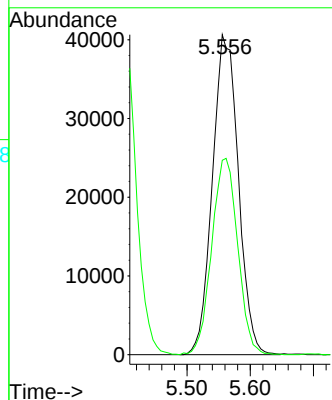
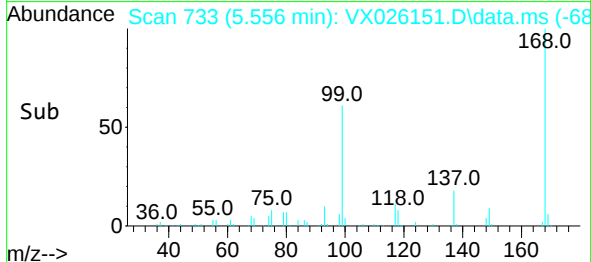
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



Tgt Ion:168 Resp: 11552
Ion Ratio Lower Upper
168 100
99 60.7 45.8 68.8

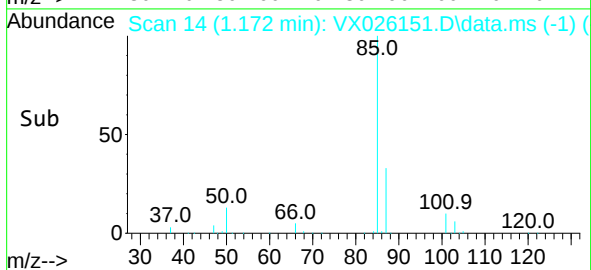
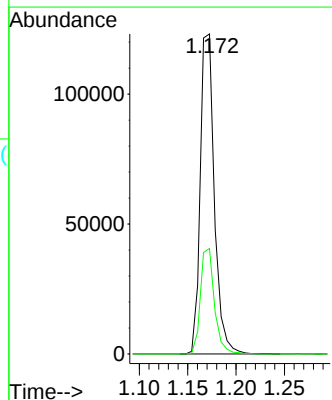
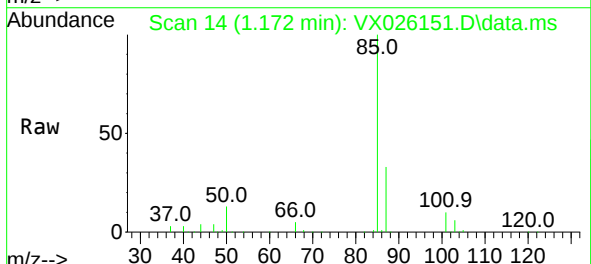
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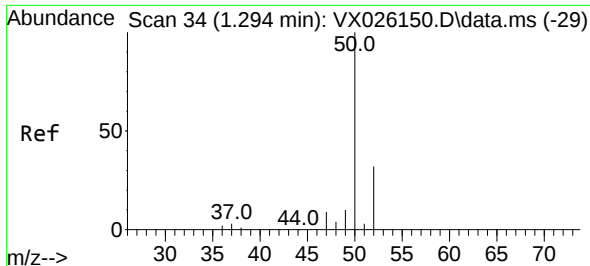
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#2
Dichlorodifluoromethane
Concen: 116.453 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion: 85 Resp: 125761
Ion Ratio Lower Upper
85 100
87 33.0 17.0 50.9





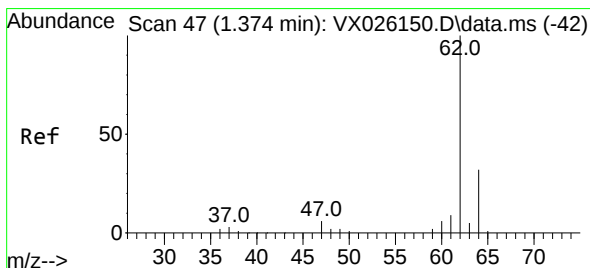
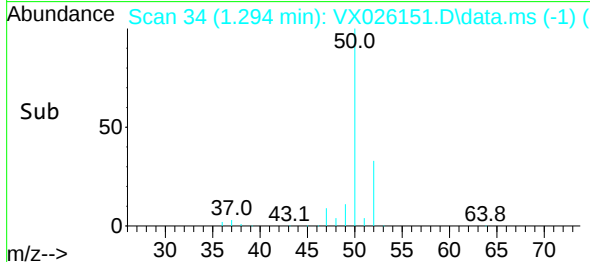
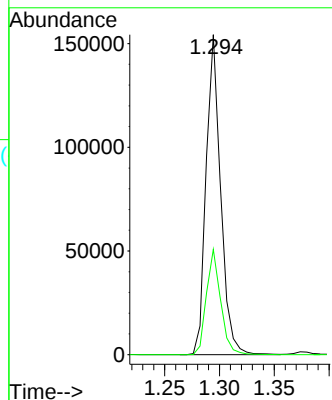
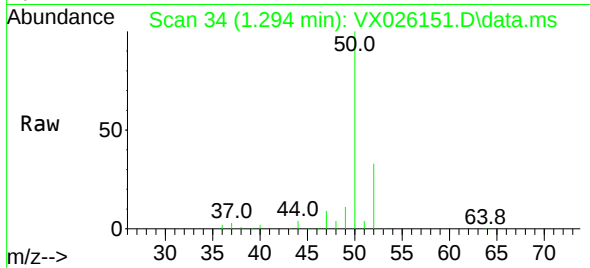
#3
Chloromethane
Concen: 105.133 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

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Tgt Ion: 50 Resp: 14226
Ion Ratio Lower Upper
50 100
52 32.9 25.4 38.0

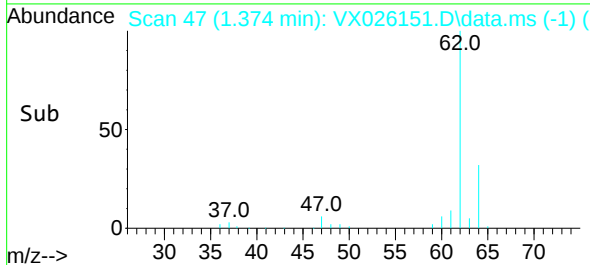
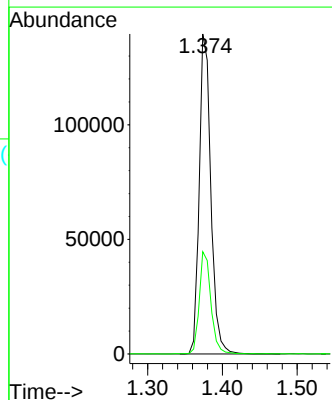
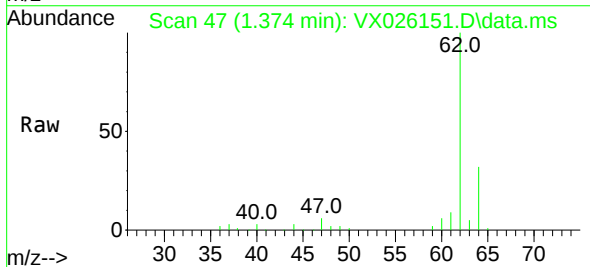
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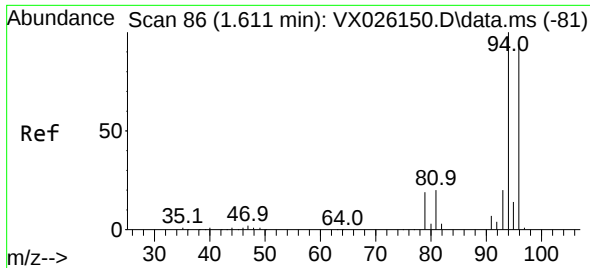
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#4
Vinyl Chloride
Concen: 103.687 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion: 62 Resp: 150053
Ion Ratio Lower Upper
62 100
64 31.9 25.4 38.2





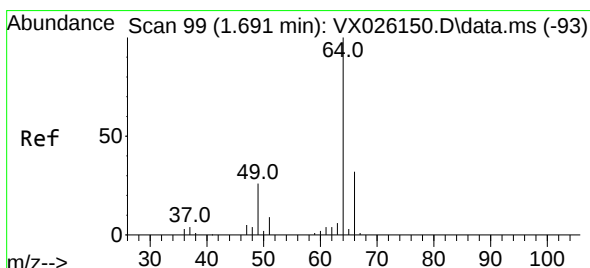
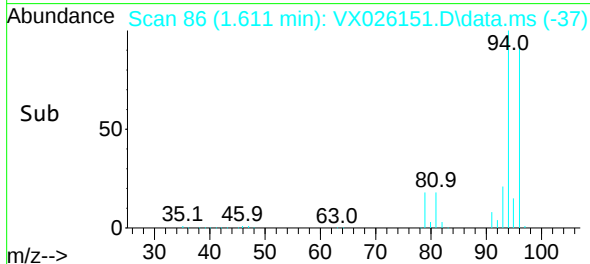
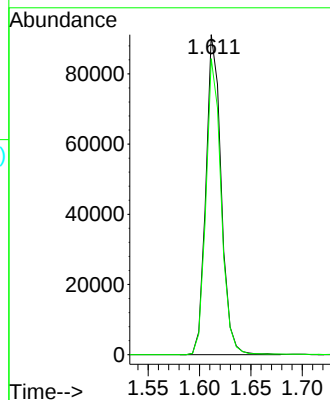
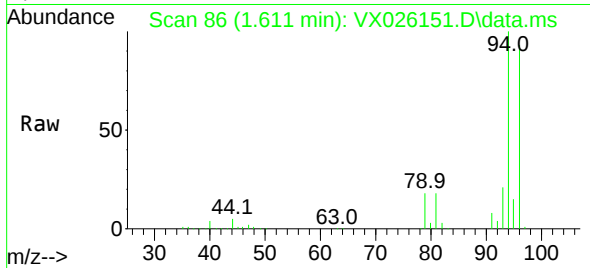
#5
Bromomethane
Concen: 93.759 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX026151.D
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Tgt Ion: 94 Resp: 9444
Ion Ratio Lower Upper
94 100
96 92.5 75.0 112.4

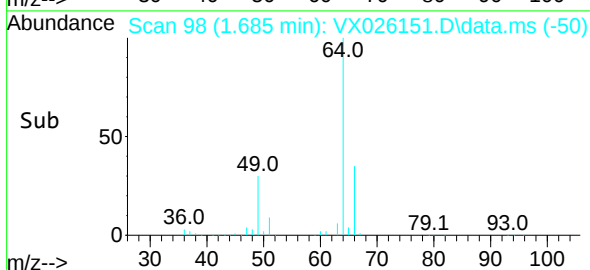
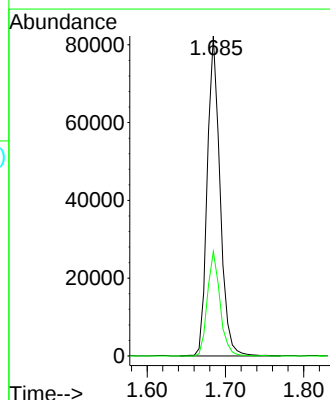
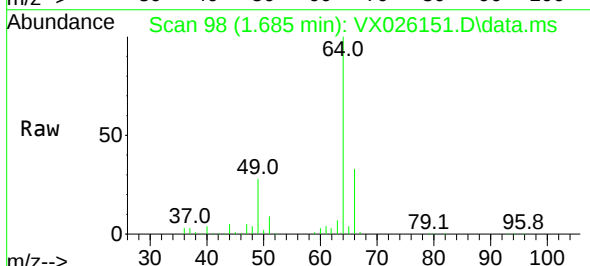
Manual Integrations
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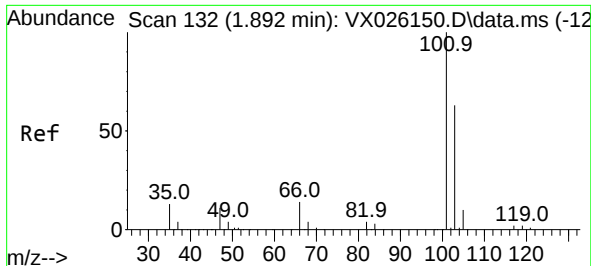
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#6
Chloroethane
Concen: 89.081 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

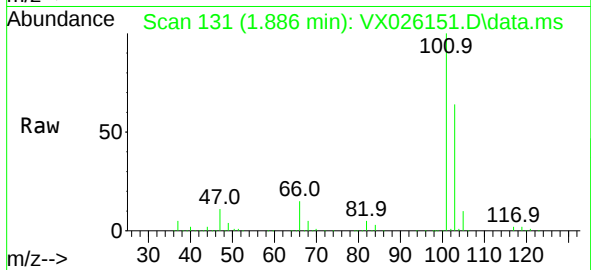
Tgt Ion: 64 Resp: 92892
Ion Ratio Lower Upper
64 100
66 32.7 25.9 38.9





#7
Trichlorofluoromethane
Concen: 108.984 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

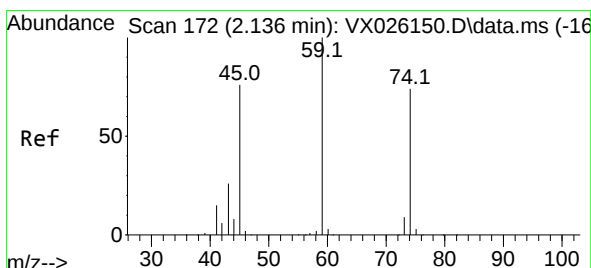
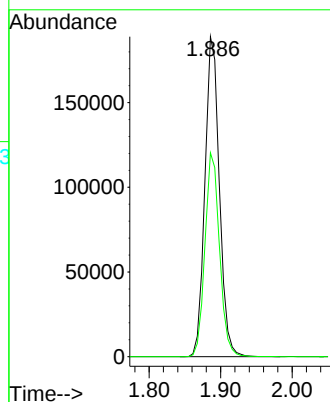
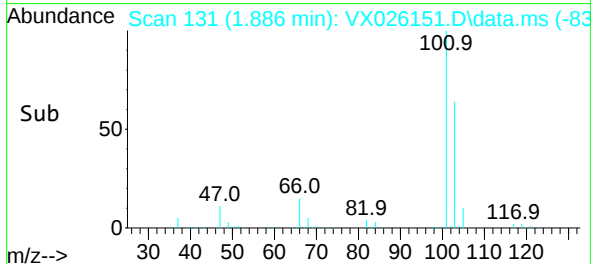
Instrument :
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ClientSampleId :
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Tgt Ion:101 Resp: 265592
Ion Ratio Lower Upper
101 100
103 63.7 54.1 81.1

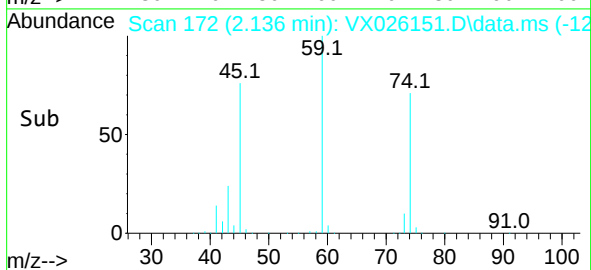
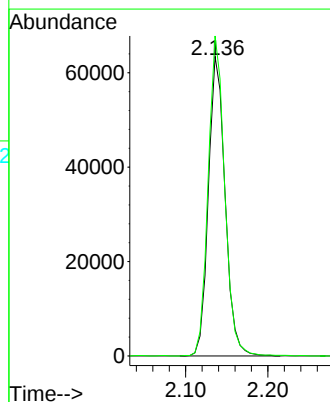
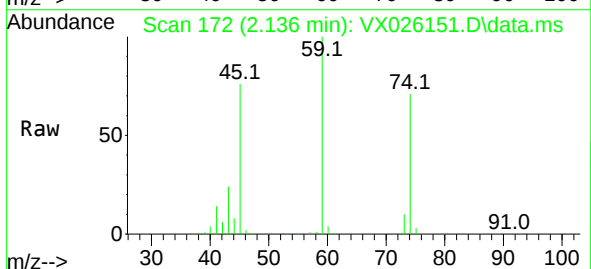
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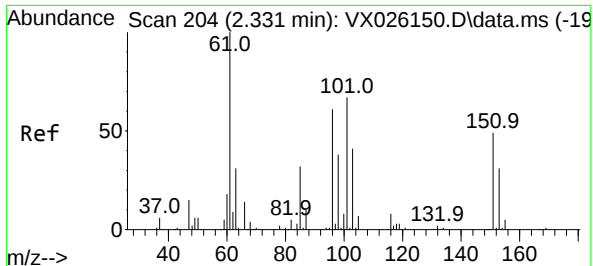
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#8
Diethyl Ether
Concen: 96.814 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion: 74 Resp: 89519
Ion Ratio Lower Upper
74 100
45 106.1 50.4 151.2





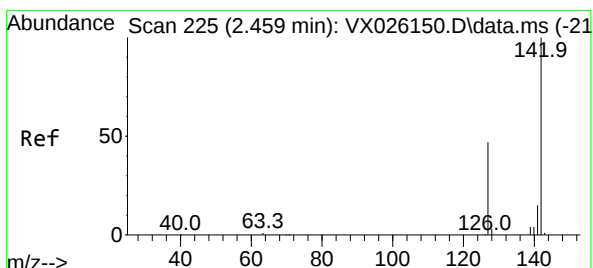
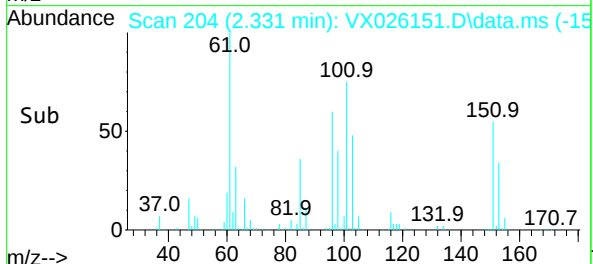
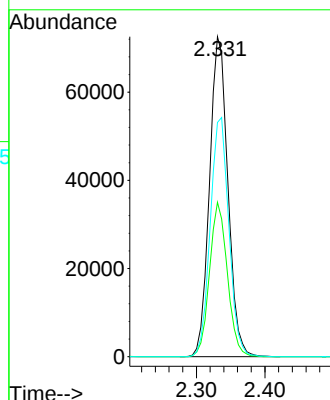
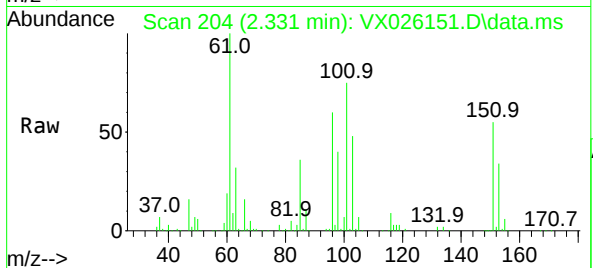
#9
1,1,2-Trichlorotrifluoroethane
Concen: 106.656 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion:101 Resp: 135190
Ion Ratio Lower Upper
101 100
85 46.8 36.5 54.7
151 75.6 60.6 90.8

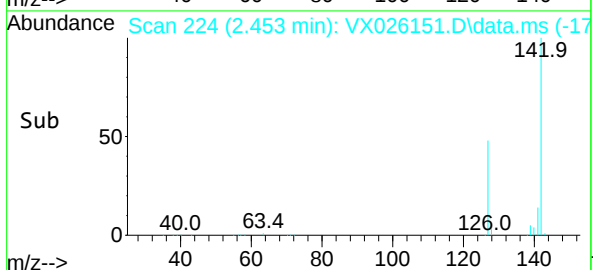
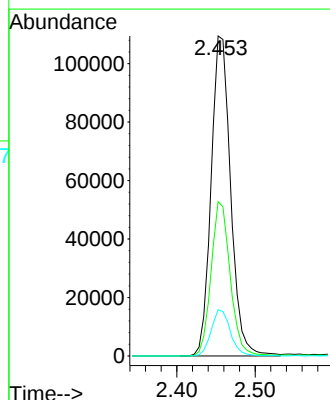
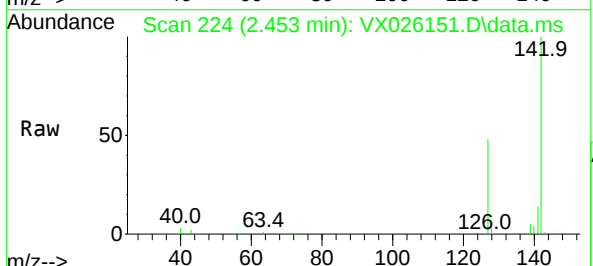
Manual Integrations
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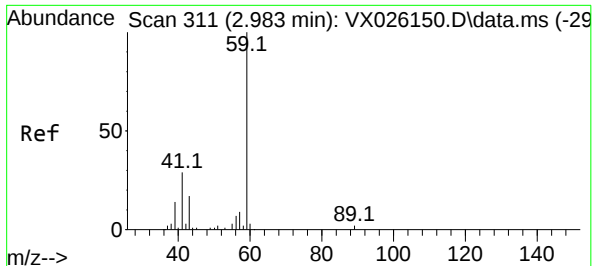
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#10
Methyl Iodide
Concen: 119.132 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion:142 Resp: 189665
Ion Ratio Lower Upper
142 100
127 47.4 37.5 56.3
141 14.2 11.4 17.0





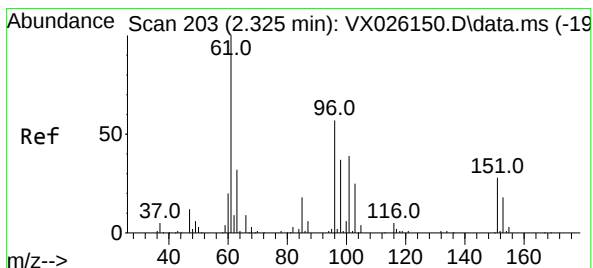
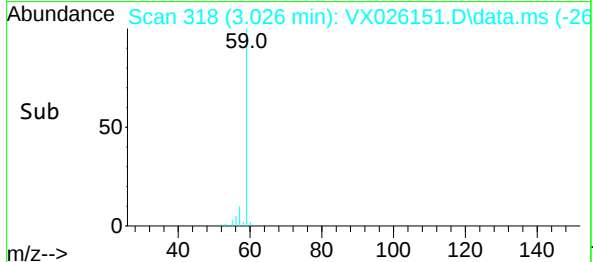
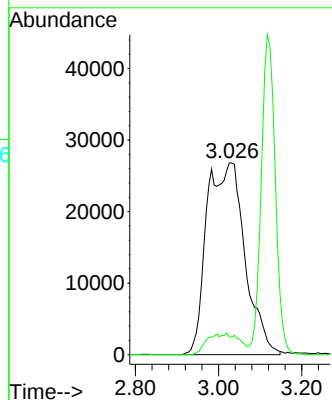
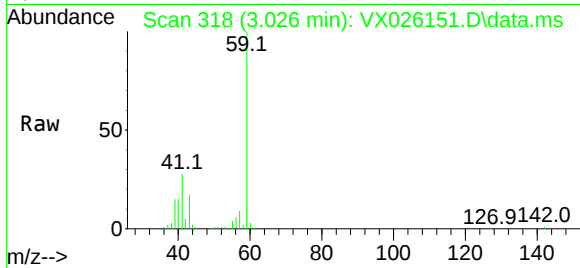
#11
Tert butyl alcohol
Concen: 514.495 ug/l m
RT: 3.026 min Scan# 311
Delta R.T. 0.043 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion: 59 Resp: 170840
Ion Ratio Lower Upper
59 100
57 3.9 8.2 12.2

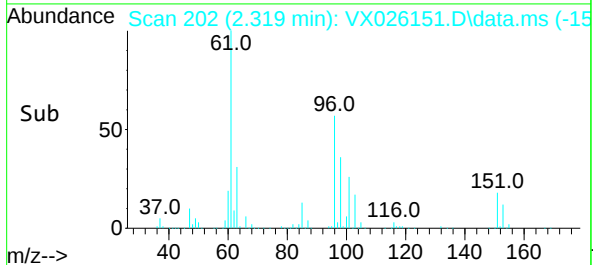
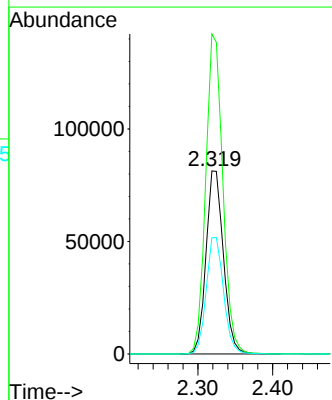
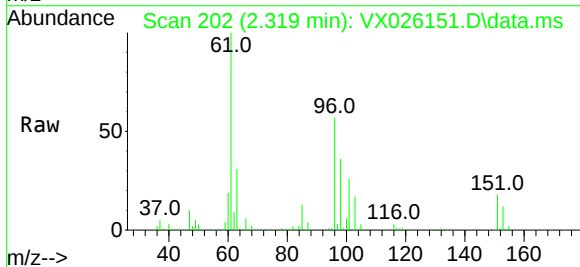
Manual Integrations
APPROVED

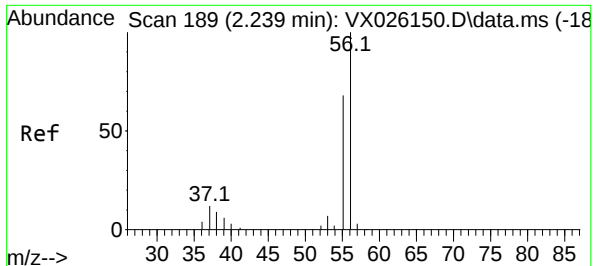
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#12
1,1-Dichloroethene
Concen: 106.187 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

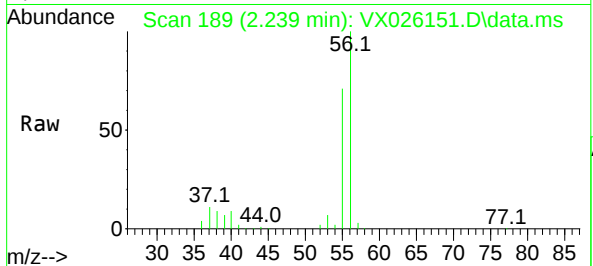
Tgt Ion: 96 Resp: 131375
Ion Ratio Lower Upper
96 100
61 174.9 127.5 191.3
98 63.5 52.0 78.0





#13
Acrolein
Concen: 353.165 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

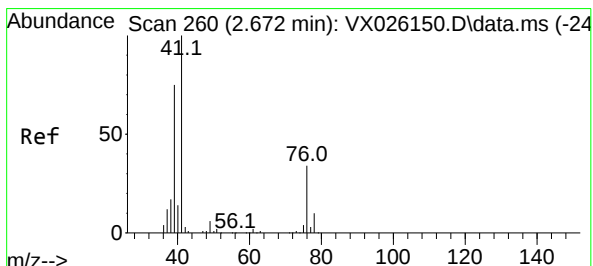
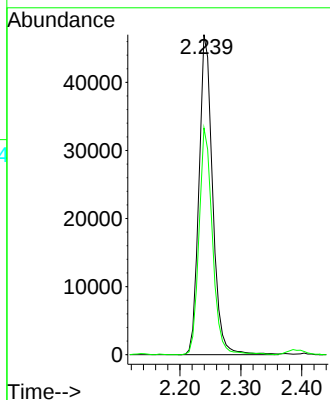
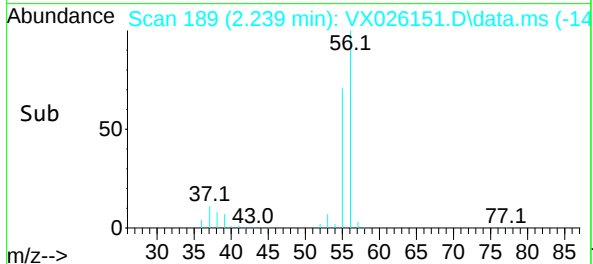
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100



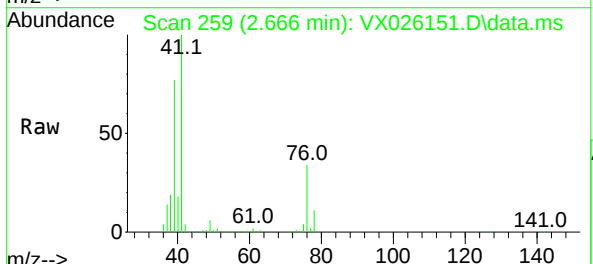
Tgt Ion: 56 Resp: 7307
Ion Ratio Lower Upper
56 100
55 70.0 57.4 86.2

Manual Integrations
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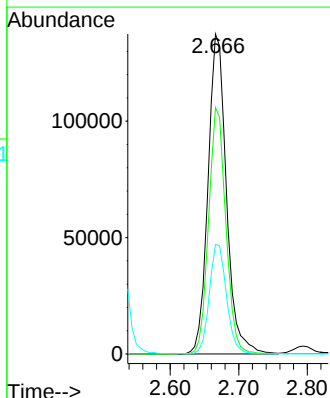
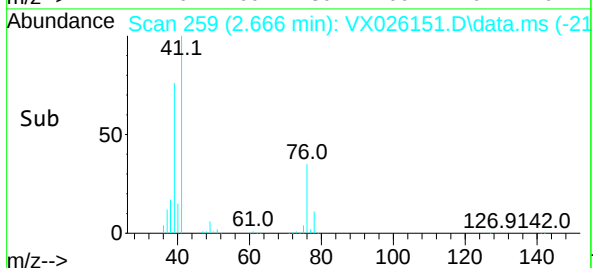
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

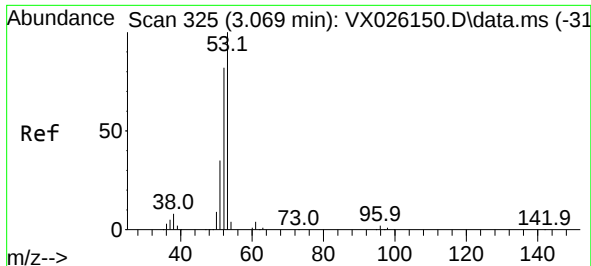


#14
Allyl chloride
Concen: 112.490 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29



Tgt Ion: 41 Resp: 257221
Ion Ratio Lower Upper
41 100
39 72.1 55.4 83.0
76 32.0 27.6 41.4





#15

Acrylonitrile

Concen: 542.373 ug/l

RT: 3.075 min Scan# 30

Delta R.T. 0.006 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion: 53 Resp: 424610

Ion Ratio Lower Upper

53 100

52 83.9 66.2 99.2

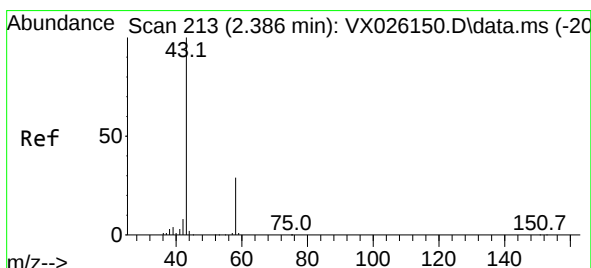
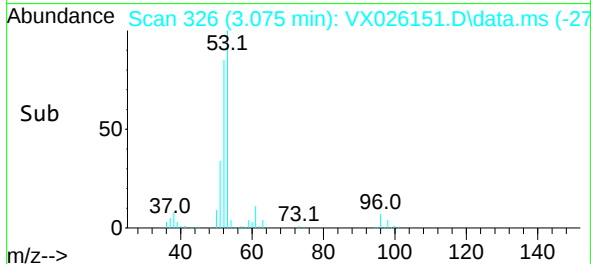
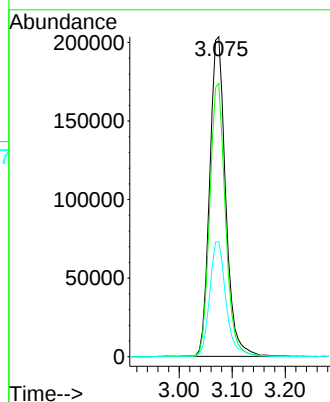
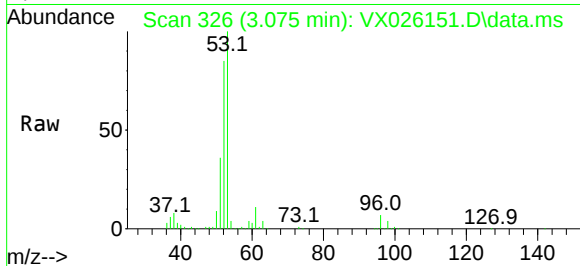
51 37.0 29.4 44.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#16

Acetone

Concen: 540.445 ug/l

RT: 2.392 min Scan# 214

Delta R.T. 0.006 min

Lab File: VX026151.D

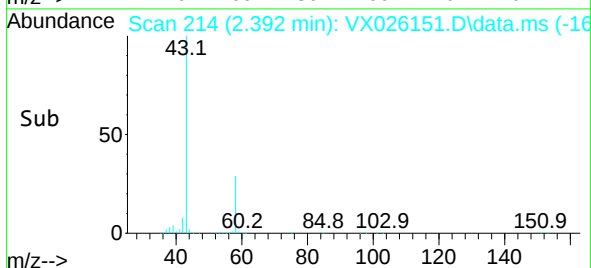
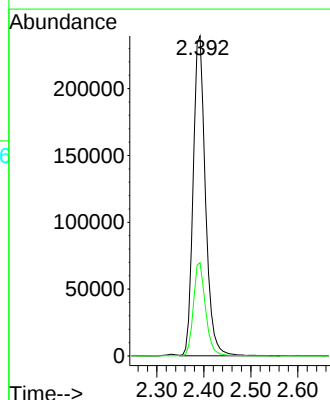
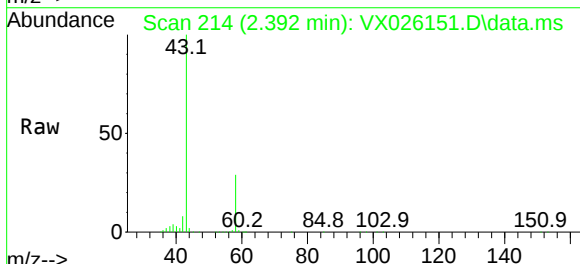
Acq: 29 Dec 2021 20:29

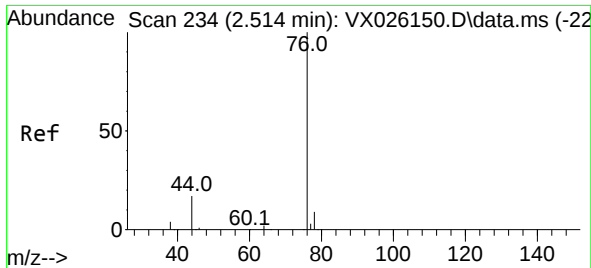
Tgt Ion: 43 Resp: 435282

Ion Ratio Lower Upper

43 100

58 29.2 24.8 37.2





#17

Carbon Disulfide

Concen: 104.893 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC100

Tgt Ion: 76 Resp: 372678

Ion Ratio Lower Upper

76 100

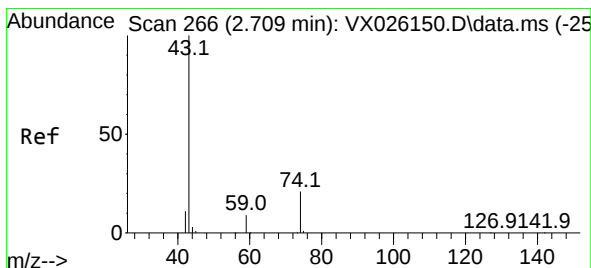
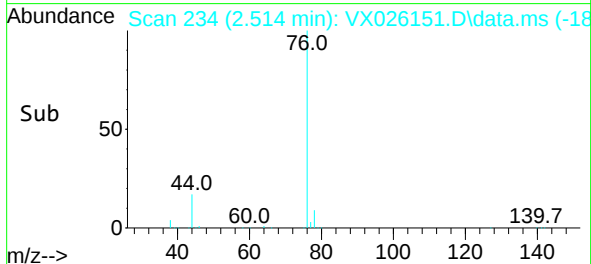
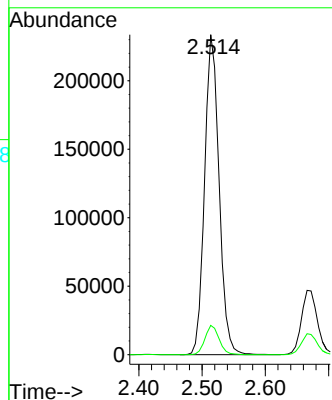
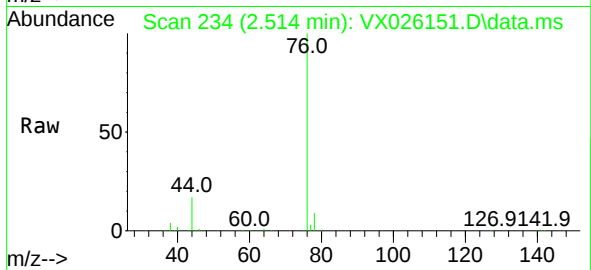
78 9.2 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#18

Methyl Acetate

Concen: 117.096 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX026151.D

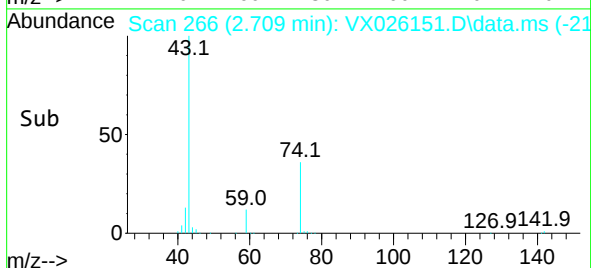
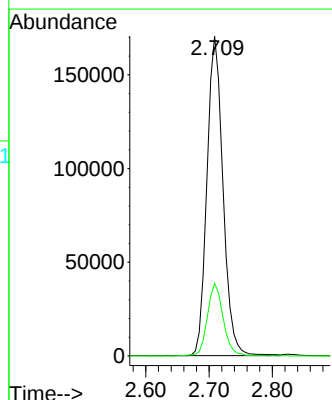
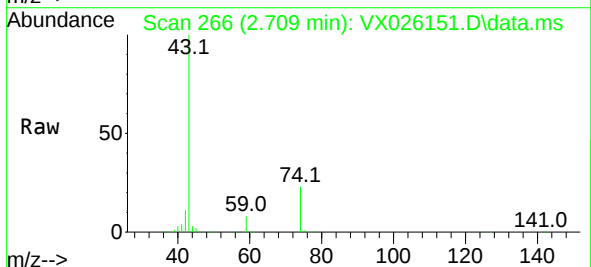
Acq: 29 Dec 2021 20:29

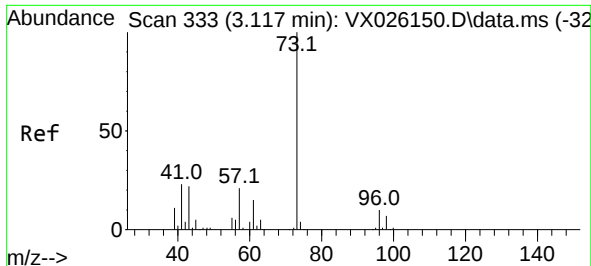
Tgt Ion: 43 Resp: 301850

Ion Ratio Lower Upper

43 100

74 22.5 19.1 28.7





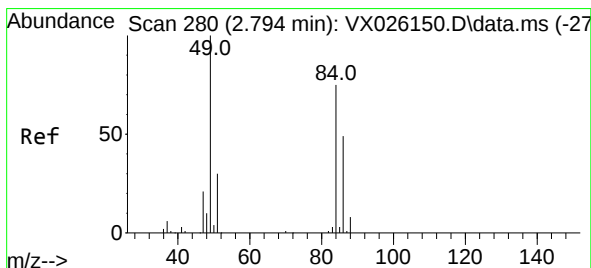
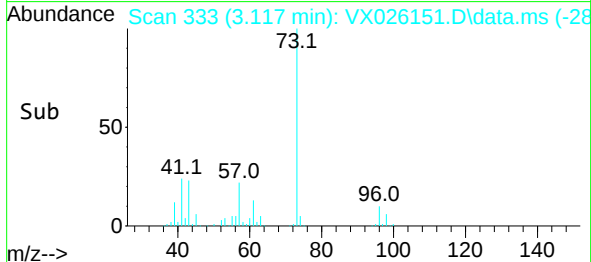
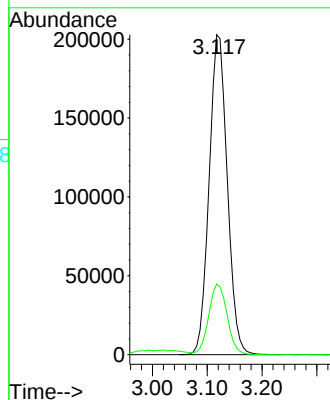
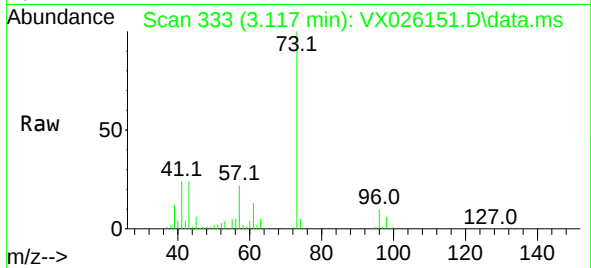
#19
Methyl tert-butyl Ether
Concen: 107.770 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion: 73 Resp: 465192
Ion Ratio Lower Upper
73 100
57 22.0 17.0 25.6

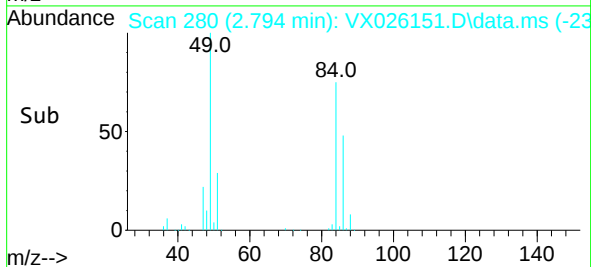
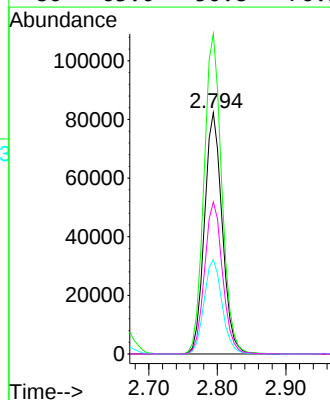
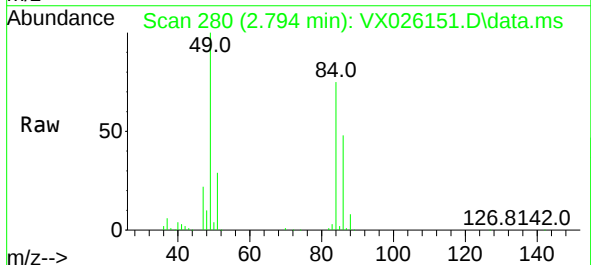
Manual Integrations
APPROVED

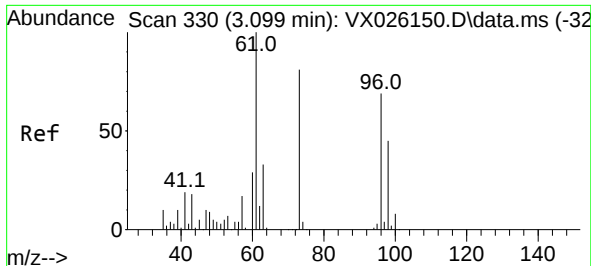
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#20
Methylene Chloride
Concen: 92.410 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

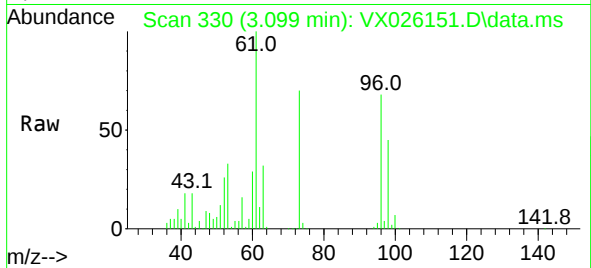
Tgt Ion: 84 Resp: 148398
Ion Ratio Lower Upper
84 100
49 132.6 97.1 145.7
51 39.0 29.3 43.9
86 63.0 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 103.356 ug/l
RT: 3.099 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

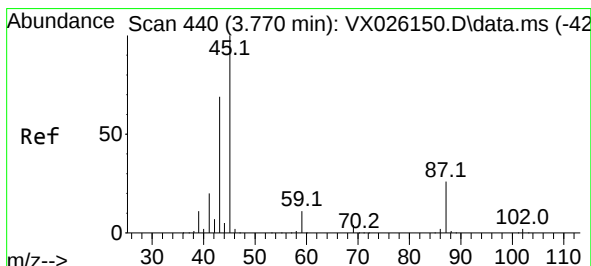
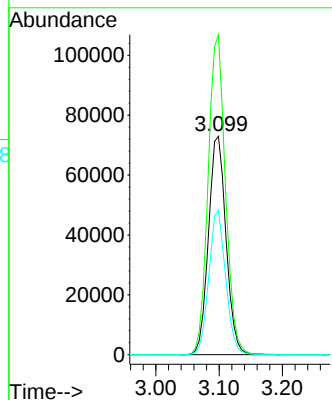
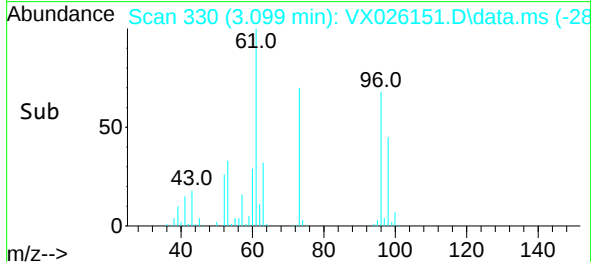
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100



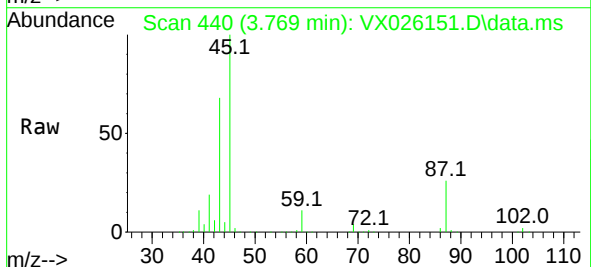
Tgt Ion: 96 Resp: 140825
Ion Ratio Lower Upper
96 100
61 146.5 105.7 158.5
98 66.2 52.1 78.1

Manual Integrations
APPROVED

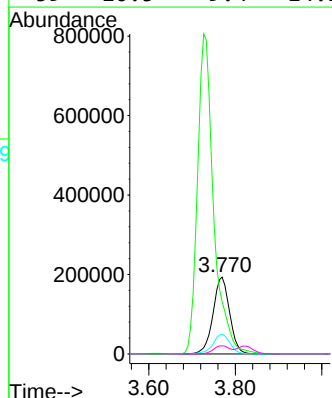
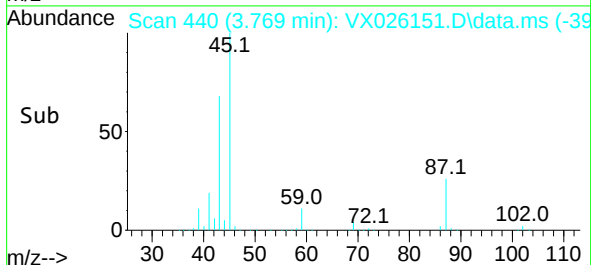
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

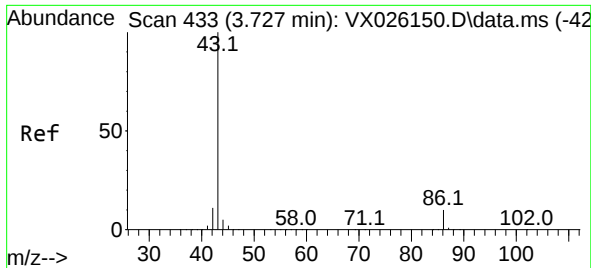


#22
Diisopropyl ether
Concen: 116.989 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29



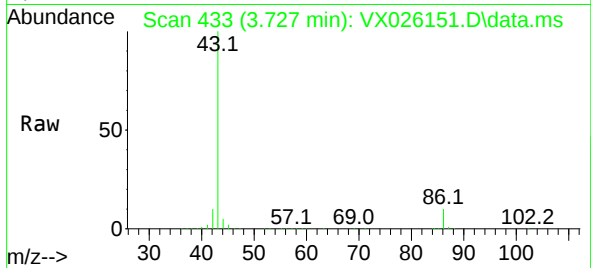
Tgt Ion: 45 Resp: 514397
Ion Ratio Lower Upper
45 100
43 68.1 63.8 95.6
87 25.8 24.2 36.4
59 10.5 9.4 14.2





#23
 Vinyl Acetate
 Concen: 612.447 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX026151.D
 Acq: 29 Dec 2021 20:29

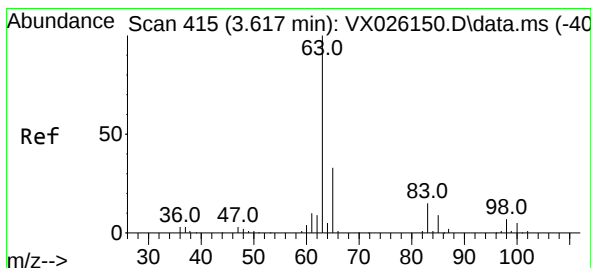
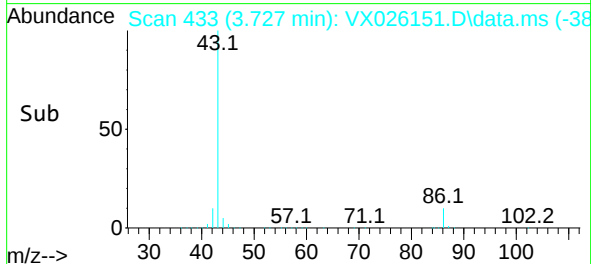
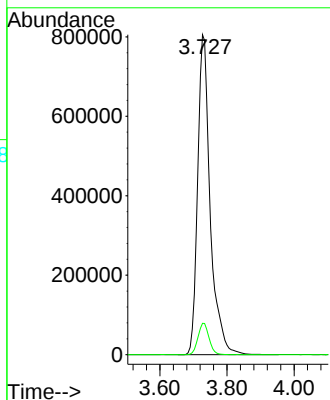
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC100



Tgt Ion: 43 Resp: 209042
 Ion Ratio Lower Upper
 43 100
 86 9.8 9.0 13.6

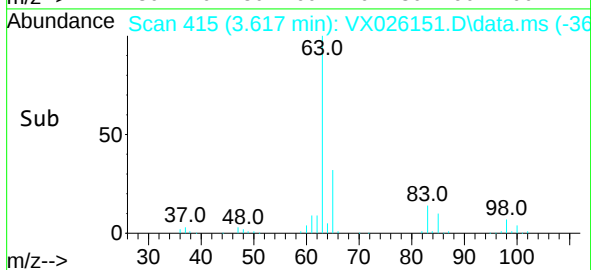
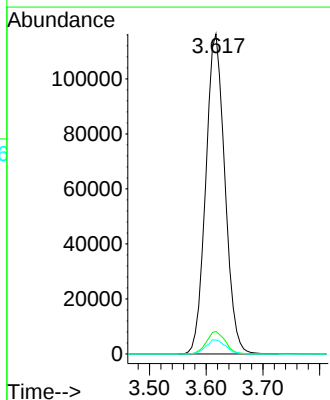
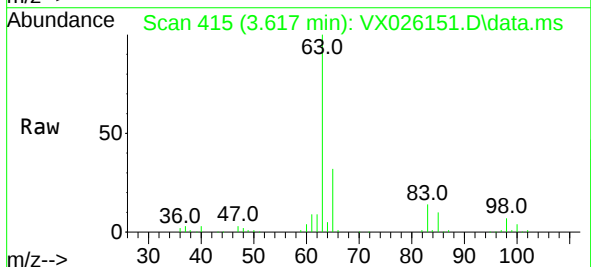
Manual Integrations
 APPROVED

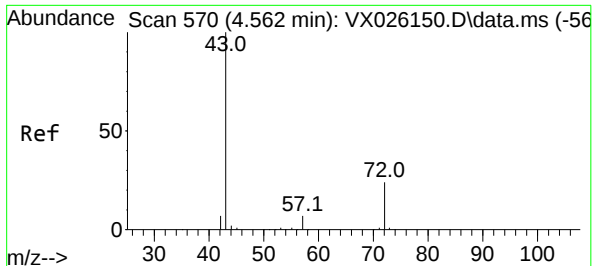
Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022



#24
 1,1-Dichloroethane
 Concen: 109.080 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX026151.D
 Acq: 29 Dec 2021 20:29

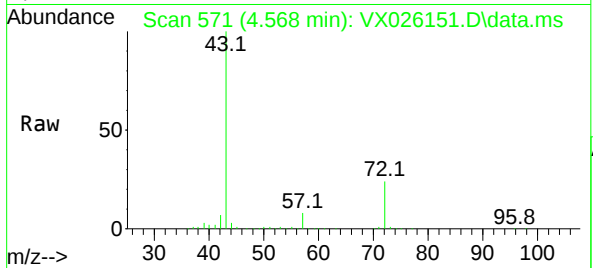
Tgt Ion: 63 Resp: 272156
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.3 9.9
 100 4.4 2.2 6.6





#25
2-Butanone
Concen: 576.155 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

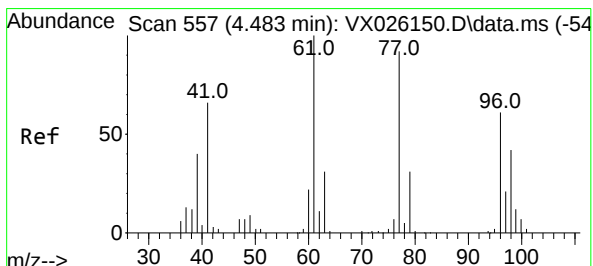
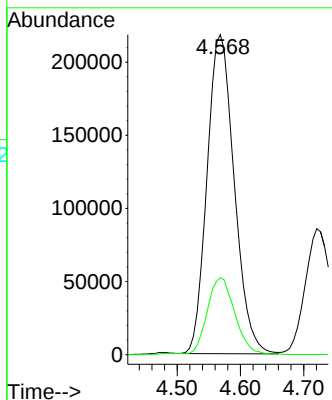
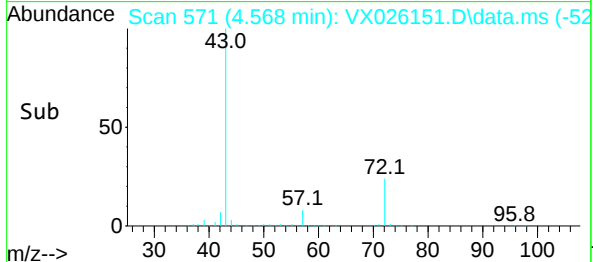
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



Tgt Ion: 43 Resp: 65138
Ion Ratio Lower Upper
43 100
72 24.0 21.0 31.4

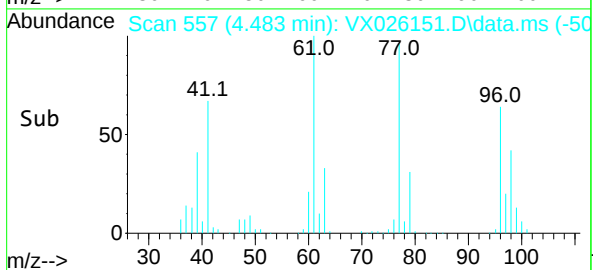
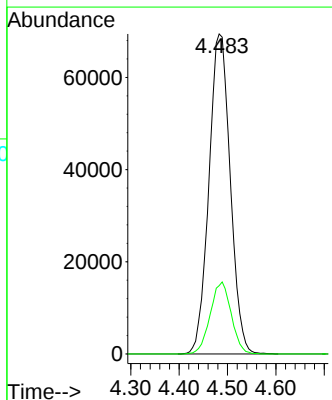
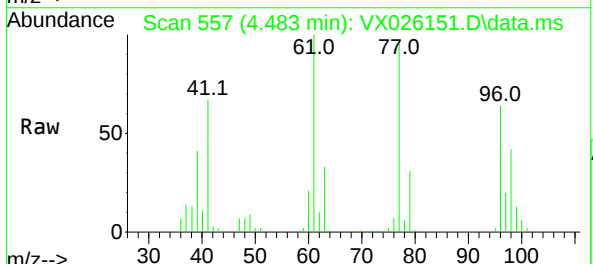
Manual Integrations
APPROVED

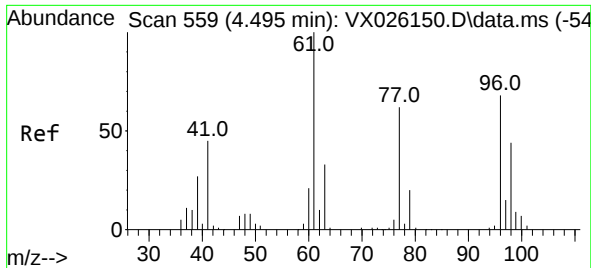
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#26
2,2-Dichloropropane
Concen: 111.707 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion: 77 Resp: 212544
Ion Ratio Lower Upper
77 100
97 22.2 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 102.015 ug/l

RT: 4.495 min Scan# 559

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion: 96 Resp: 164508

Ion Ratio Lower Upper

96 100

61 151.9 0.0 276.8

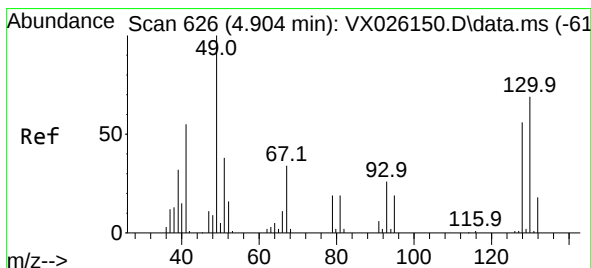
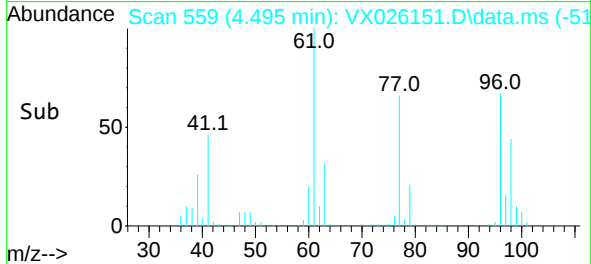
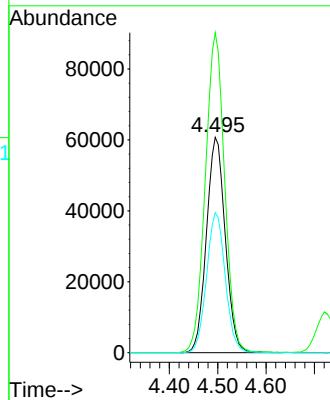
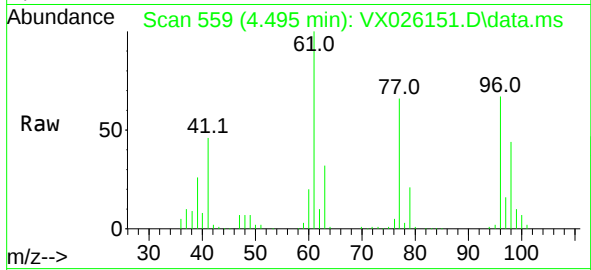
98 64.6 0.0 130.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#28

Bromochloromethane

Concen: 113.071 ug/l

RT: 4.910 min Scan# 627

Delta R.T. 0.006 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

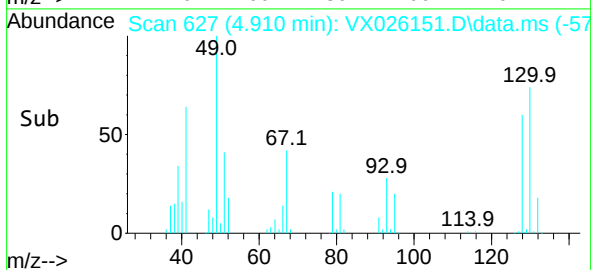
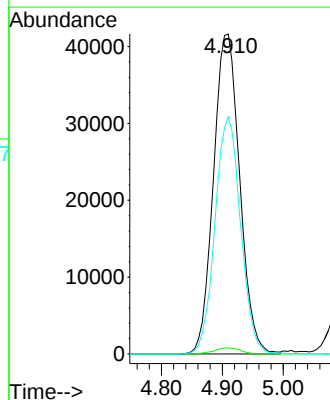
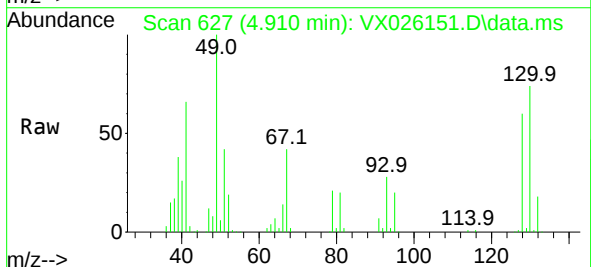
Tgt Ion: 49 Resp: 124567

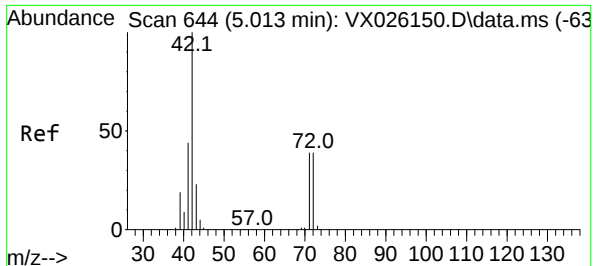
Ion Ratio Lower Upper

49 100

129 1.8 0.0 4.4

130 72.4 67.1 100.7





#29

Tetrahydrofuran

Concen: 573.386 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC100

Tgt Ion: 42 Resp: 413460

Ion Ratio Lower Upper

42 100

72 42.3 37.0 55.6

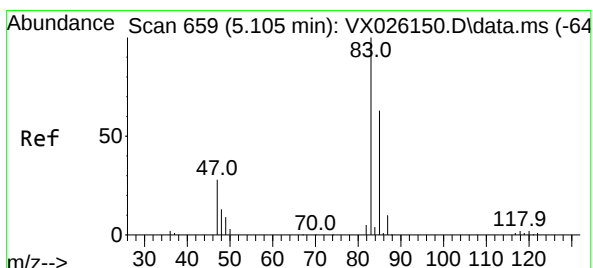
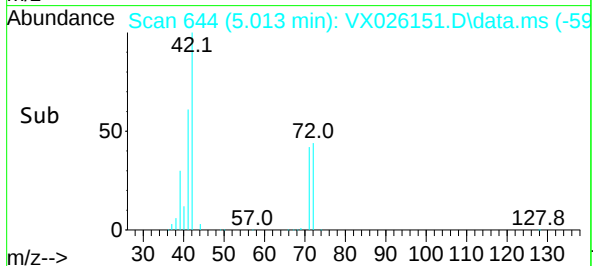
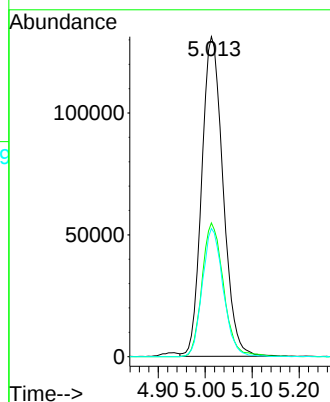
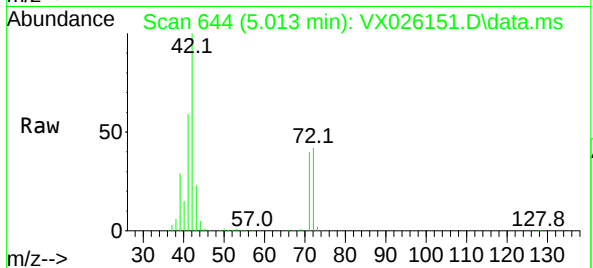
71 39.3 34.1 51.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#30

Chloroform

Concen: 104.614 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX026151.D

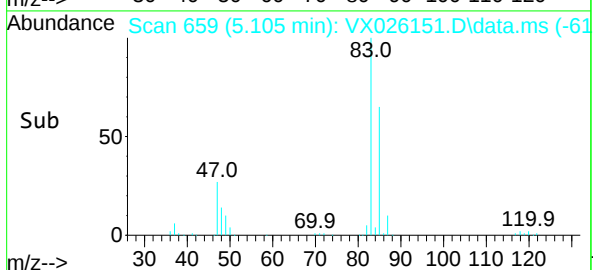
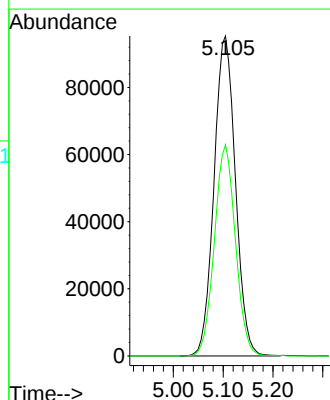
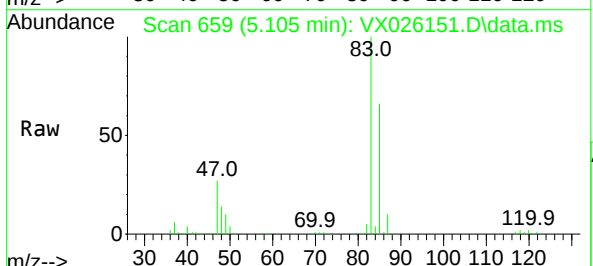
Acq: 29 Dec 2021 20:29

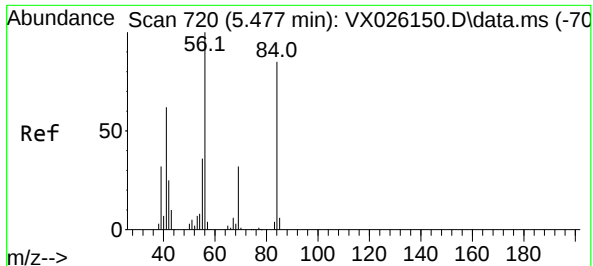
Tgt Ion: 83 Resp: 284284

Ion Ratio Lower Upper

83 100

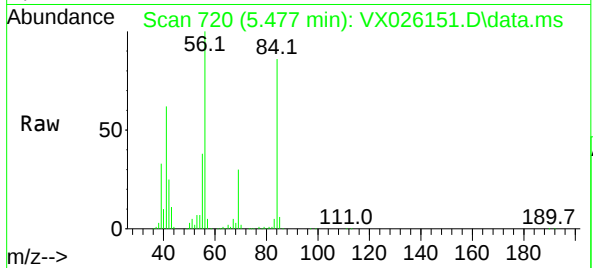
85 66.0 50.6 75.8





#31
Cyclohexane
Concen: 116.349 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

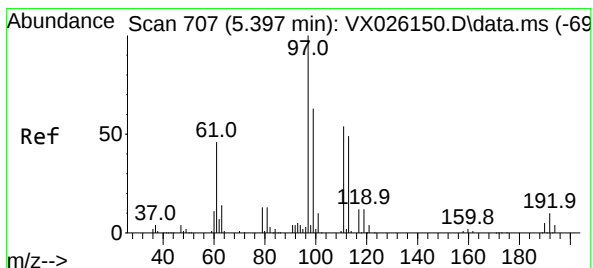
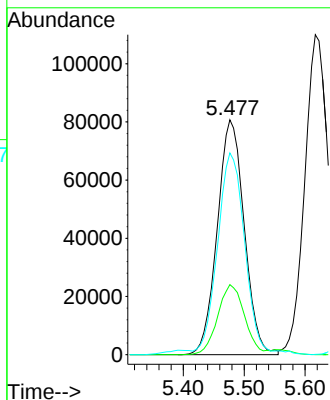
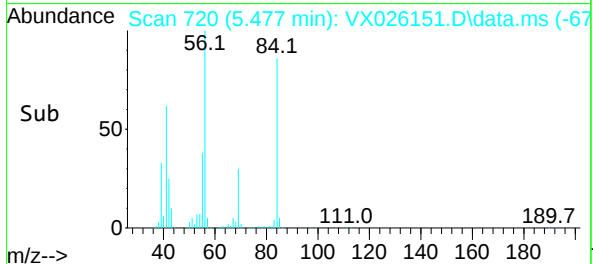
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



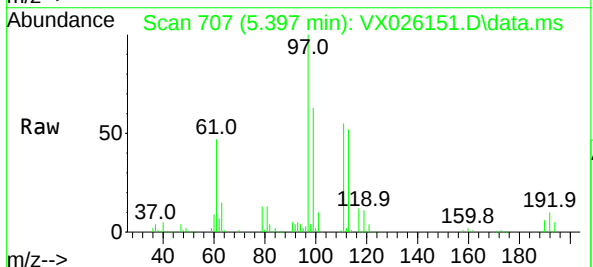
Tgt Ion: 56 Resp: 247919
Ion Ratio Lower Upper
56 100
69 29.9 23.9 35.9
84 84.3 73.2 109.8

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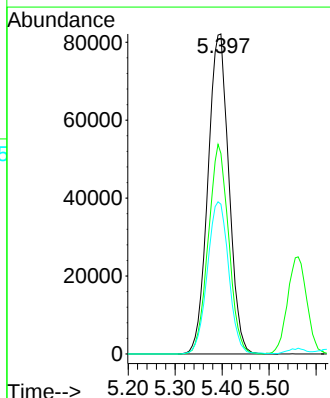
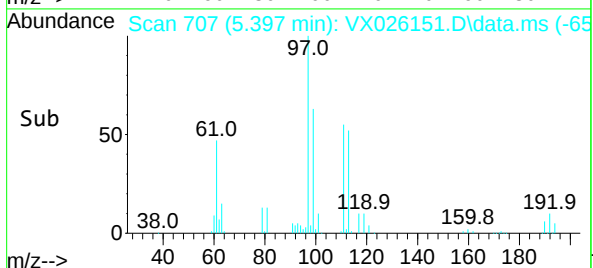
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

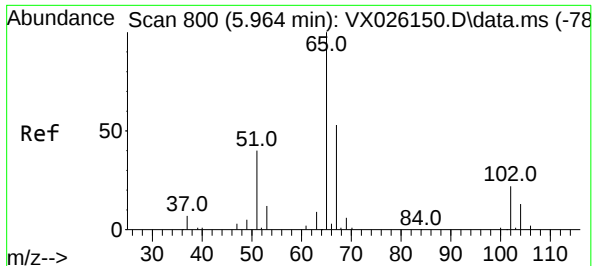


#32
1,1,1-Trichloroethane
Concen: 106.896 ug/l
RT: 5.397 min Scan# 707
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29



Tgt Ion: 97 Resp: 253891
Ion Ratio Lower Upper
97 100
99 63.7 51.5 77.3
61 48.5 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 104.172 ug/l

RT: 5.964 min Scan# 800

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion: 65 Resp: 170100

Ion Ratio Lower Upper

65 100

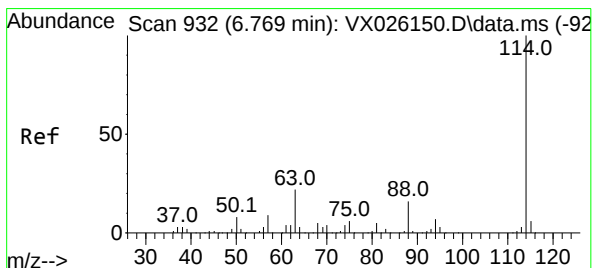
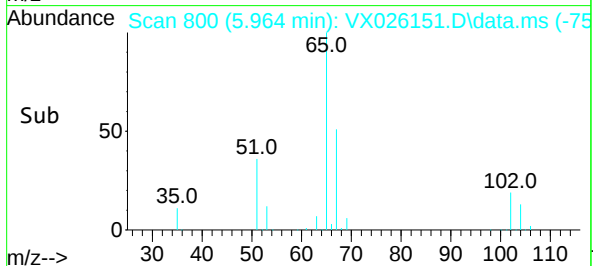
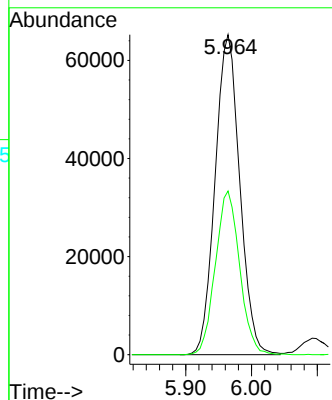
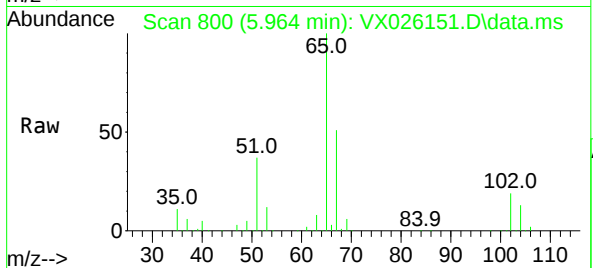
67 50.4 0.0 103.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

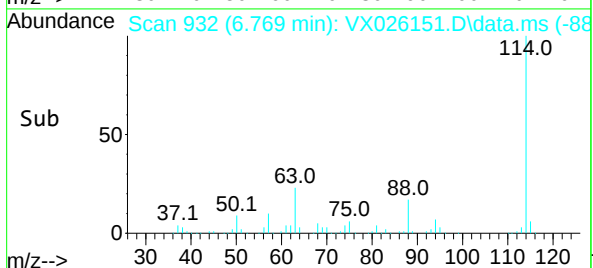
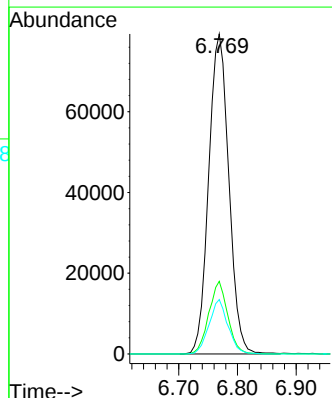
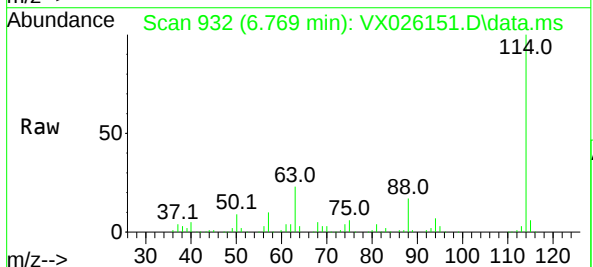
Tgt Ion:114 Resp: 188617

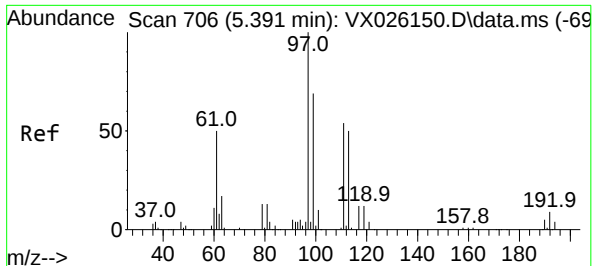
Ion Ratio Lower Upper

114 100

63 22.7 0.0 40.0

88 17.0 0.0 30.6





#35

Dibromofluoromethane

Concen: 99.011 ug/l

RT: 5.397 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC100

Tgt Ion:113 Resp: 12664

Ion Ratio Lower Upper

113 100

111 103.9 81.8 122.8

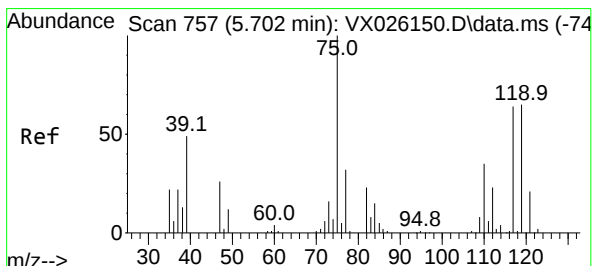
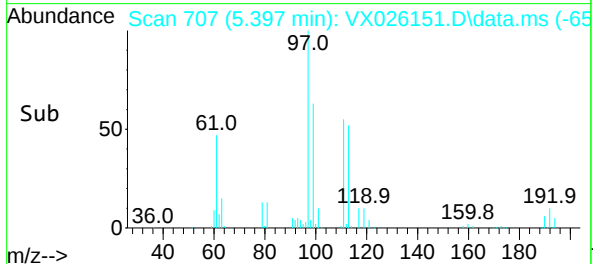
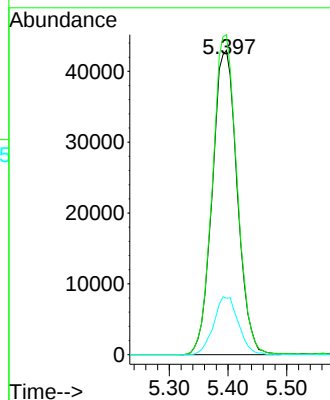
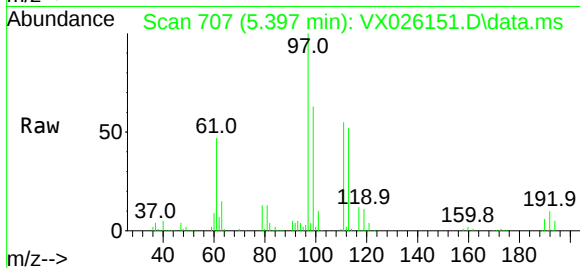
192 18.8 15.0 22.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#36

1,1-Dichloropropene

Concen: 113.936 ug/l

RT: 5.702 min Scan# 757

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

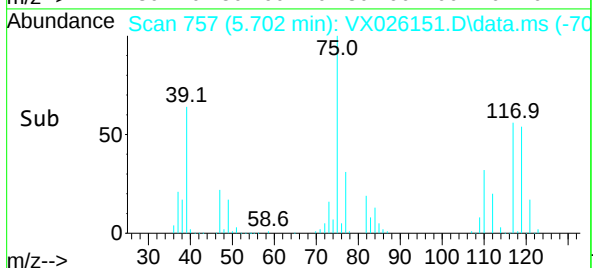
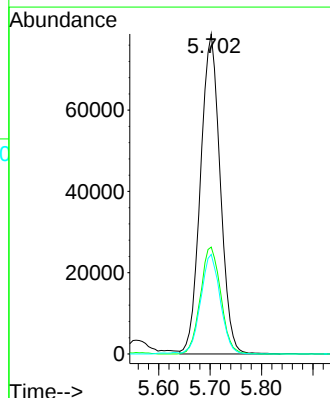
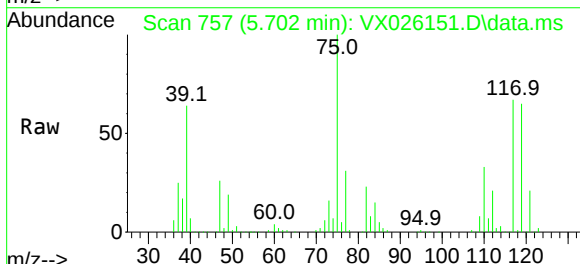
Tgt Ion: 75 Resp: 209291

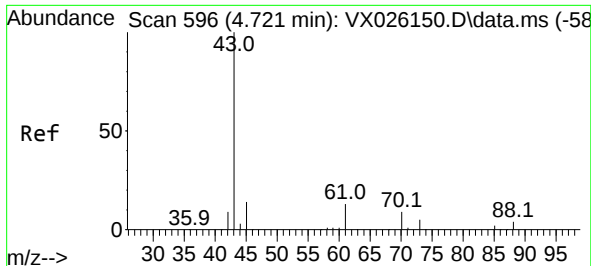
Ion Ratio Lower Upper

75 100

110 34.4 18.2 54.6

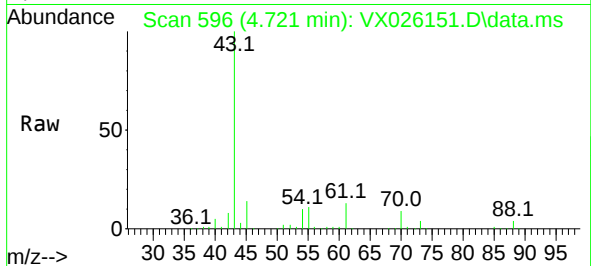
77 30.9 24.7 37.1





#37
Ethyl Acetate
Concen: 123.199 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

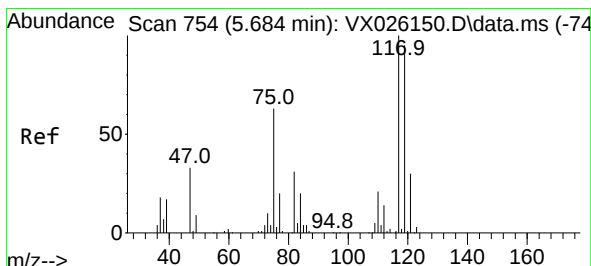
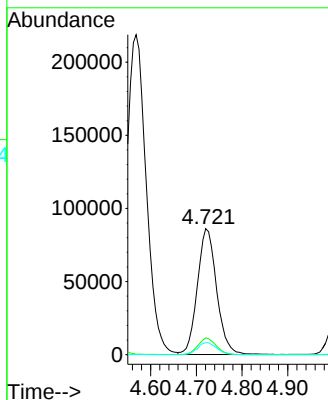
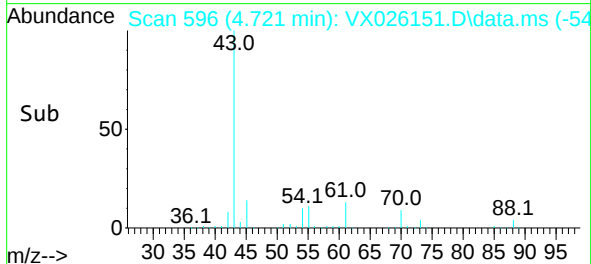
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100



Tgt Ion: 43 Resp: 25148
Ion Ratio Lower Upper
43 100
61 12.6 10.7 16.1
70 9.6 8.5 12.7

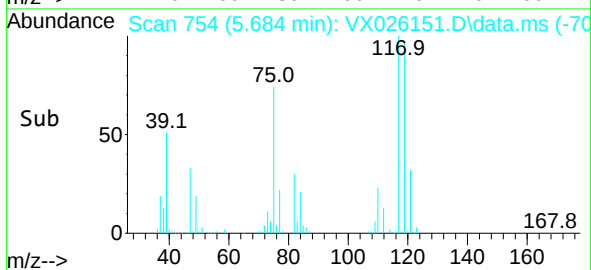
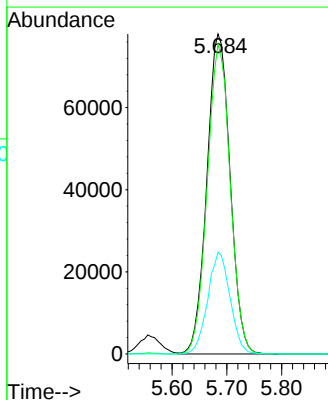
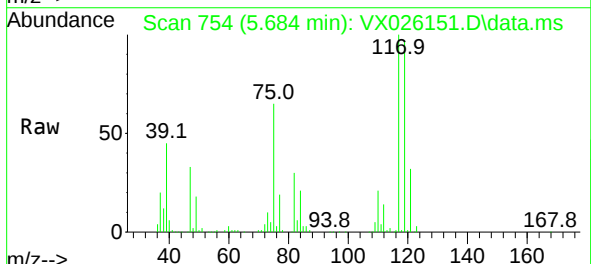
Manual Integrations
APPROVED

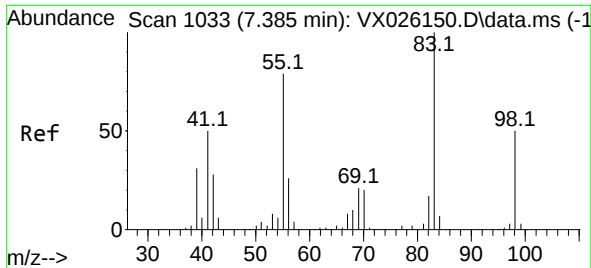
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#38
Carbon Tetrachloride
Concen: 107.992 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

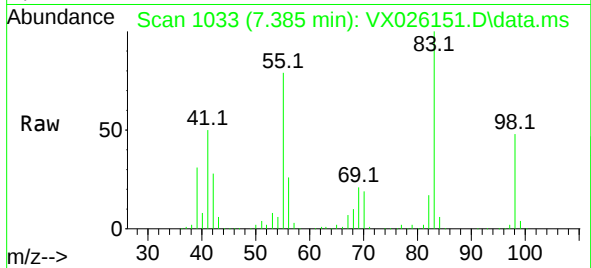
Tgt Ion:117 Resp: 229488
Ion Ratio Lower Upper
117 100
119 96.8 77.2 115.8
121 31.8 23.8 35.8





#39
Methylcyclohexane
Concen: 113.814 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

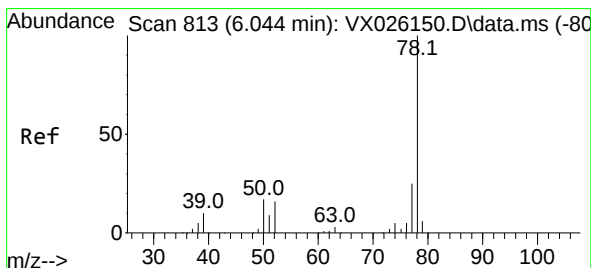
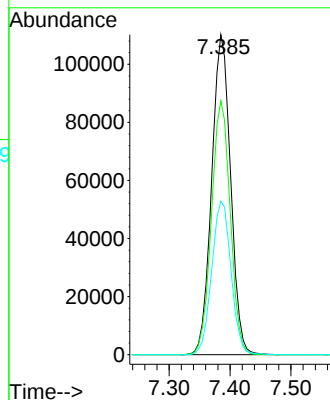
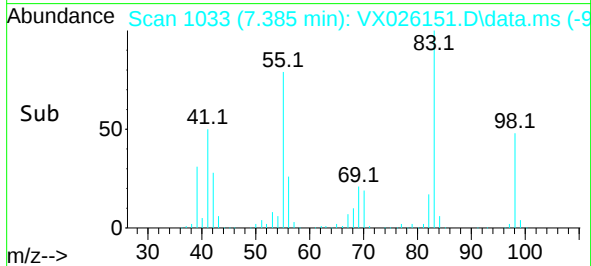
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100



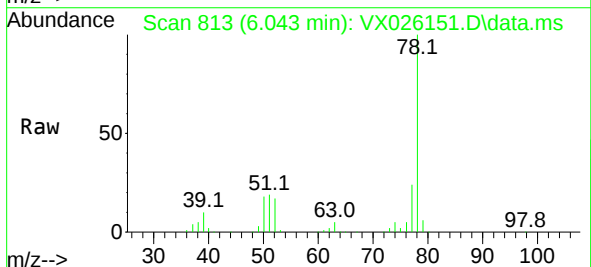
Tgt Ion: 83 Resp: 237798
Ion Ratio Lower Upper
83 100
55 79.4 57.8 86.8
98 47.9 40.5 60.7

Manual Integrations
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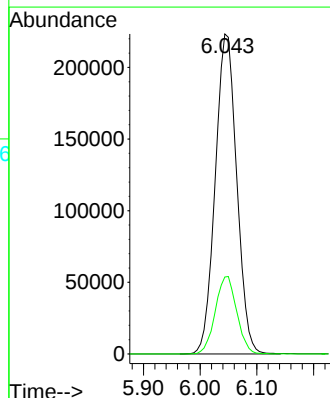
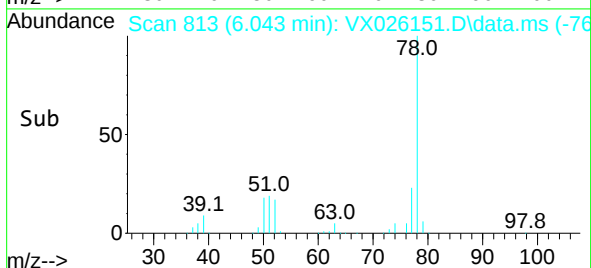
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

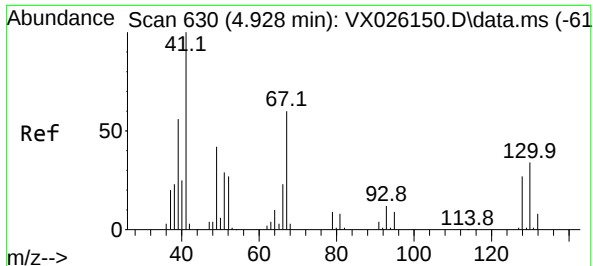


#40
Benzene
Concen: 109.011 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29



Tgt Ion: 78 Resp: 587101
Ion Ratio Lower Upper
78 100
77 24.1 18.6 27.8





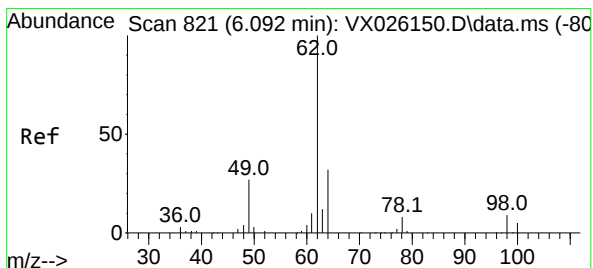
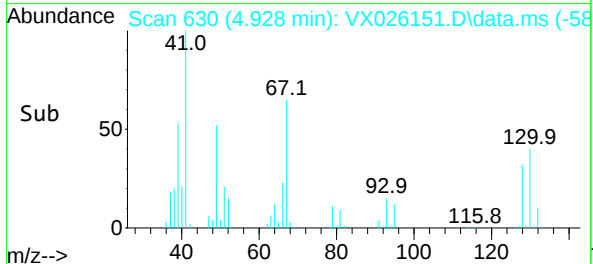
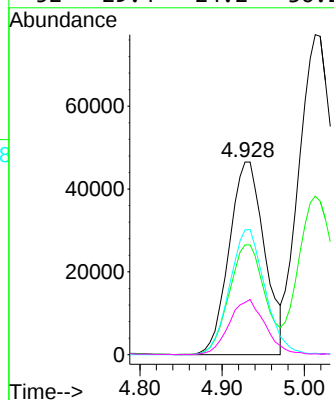
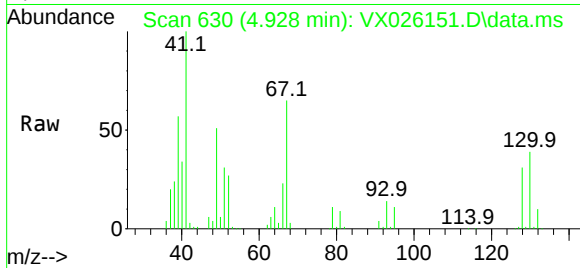
#41
Methacrylonitrile
Concen: 122.658 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion: 41 Resp: 13971
Ion Ratio Lower Upper
41 100
39 57.5 44.2 66.2
67 65.1 59.7 89.5
52 29.4 24.2 36.2

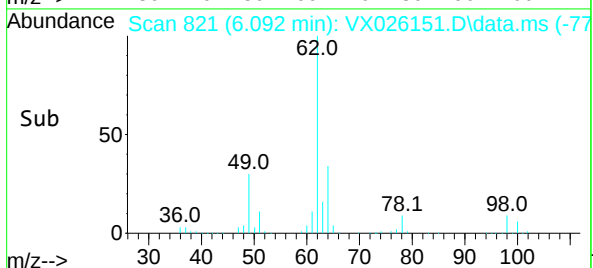
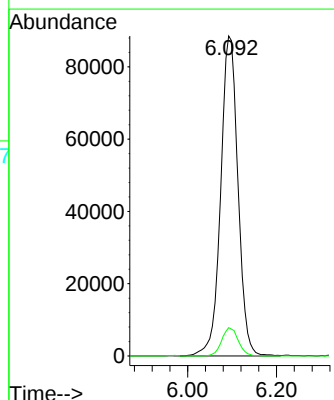
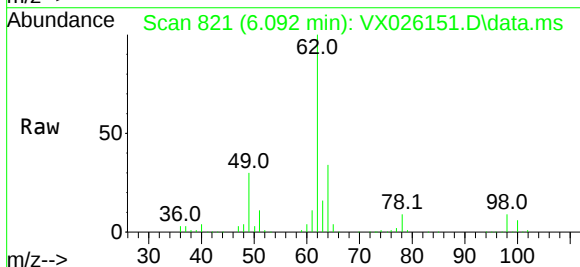
Manual Integrations
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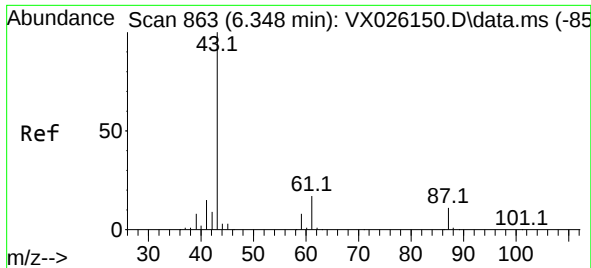
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#42
1,2-Dichloroethane
Concen: 115.522 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion: 62 Resp: 238260
Ion Ratio Lower Upper
62 100
98 8.5 0.0 18.8





#43

Isopropyl Acetate

Concen: 121.206 ug/l

RT: 6.348 min Scan# 863

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion: 43 Resp: 39882

Ion Ratio Lower Upper

43 100

61 17.9 15.7 23.5

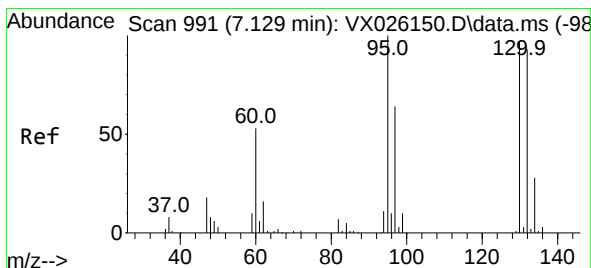
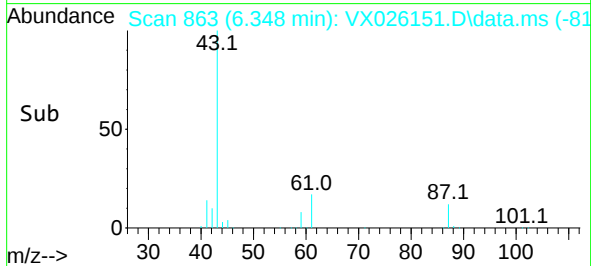
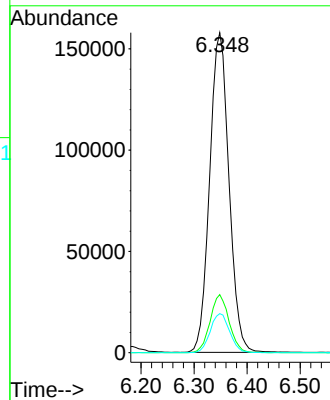
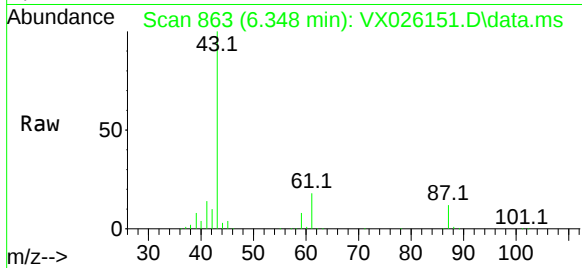
87 12.2 11.2 16.8

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#44

Trichloroethene

Concen: 105.475 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX026151.D

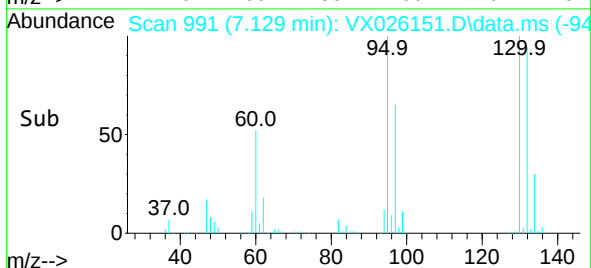
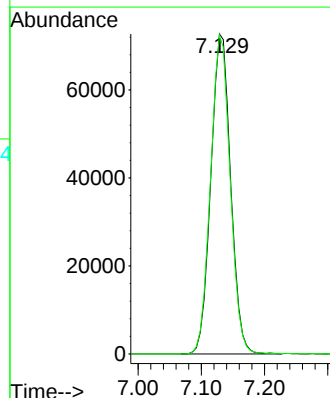
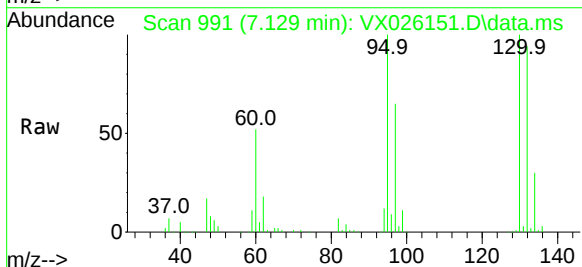
Acq: 29 Dec 2021 20:29

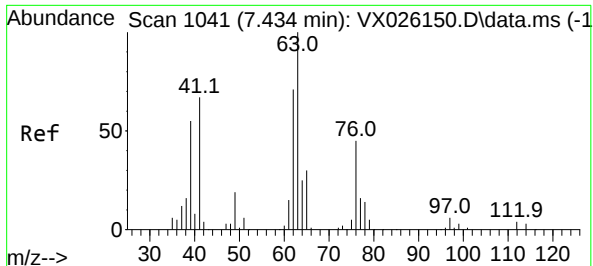
Tgt Ion:130 Resp: 157770

Ion Ratio Lower Upper

130 100

95 99.6 0.0 186.4





#45

1,2-Dichloropropane

Concen: 112.351 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion: 63 Resp: 153704

Ion Ratio Lower Upper

63 100

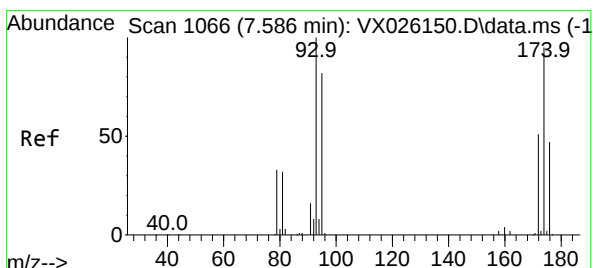
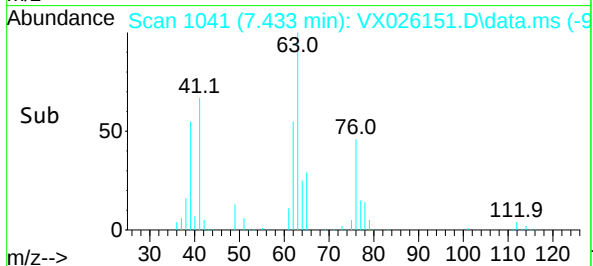
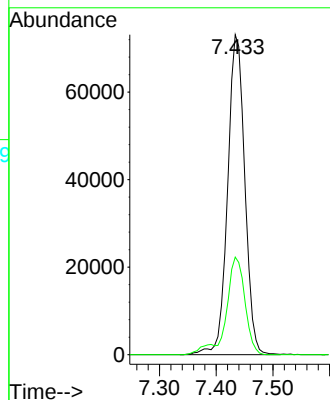
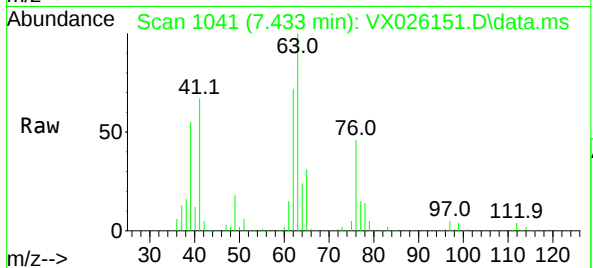
65 30.5 25.8 38.6

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#46

Dibromomethane

Concen: 107.262 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

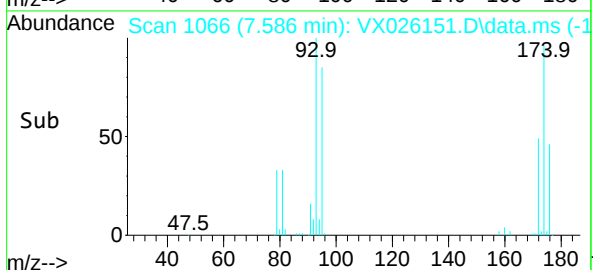
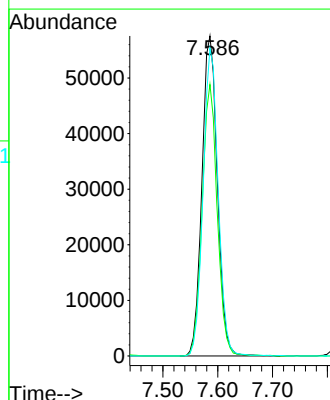
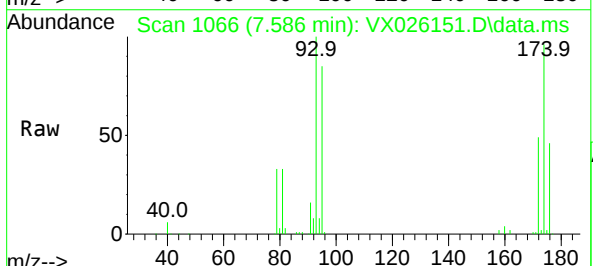
Tgt Ion: 93 Resp: 112669

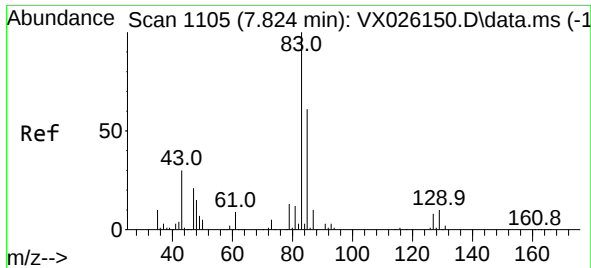
Ion Ratio Lower Upper

93 100

95 82.7 66.6 100.0

174 93.8 77.3 115.9





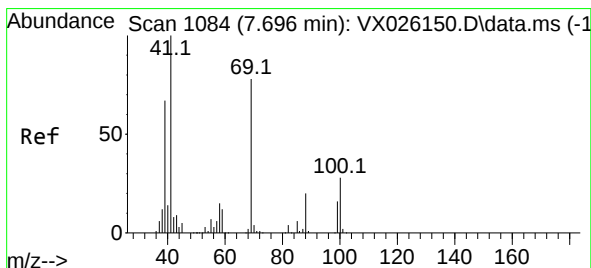
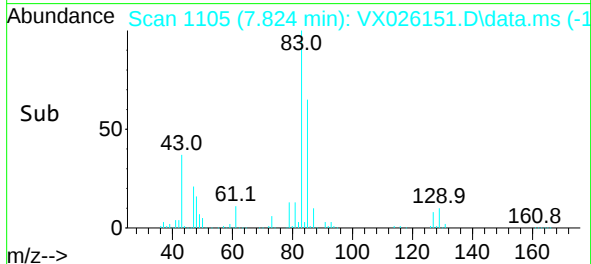
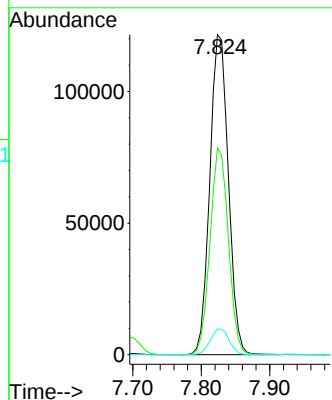
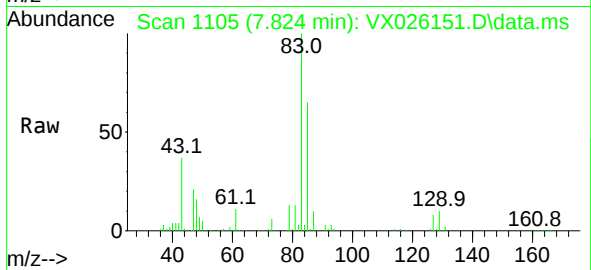
#47
Bromodichloromethane
Concen: 109.851 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 228450
Ion Ratio Lower Upper
83 100
85 64.6 53.5 80.3
127 8.0 6.6 10.0

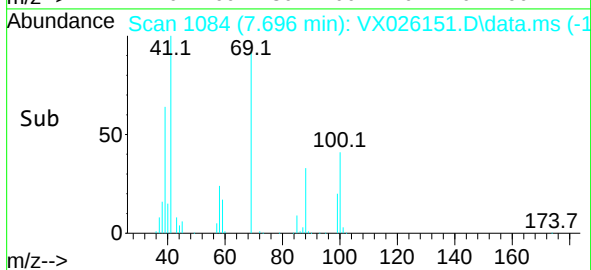
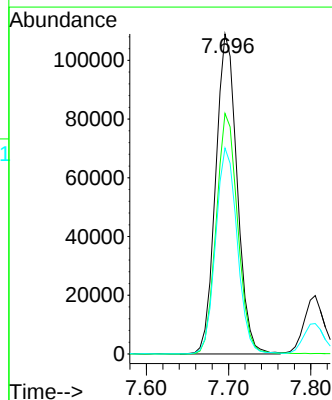
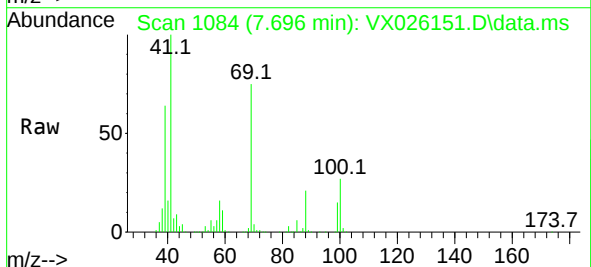
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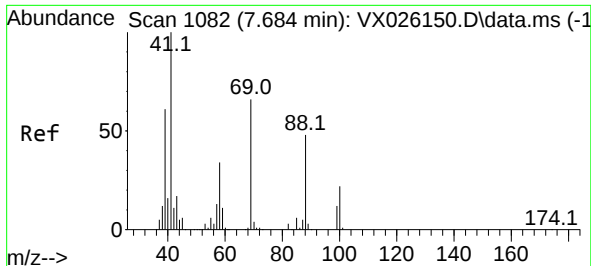
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#48
Methyl methacrylate
Concen: 126.638 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion: 41 Resp: 197121
Ion Ratio Lower Upper
41 100
69 75.4 67.3 100.9
39 65.0 50.2 75.2





#49

1,4-Dioxane

Concen: 2090.455 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

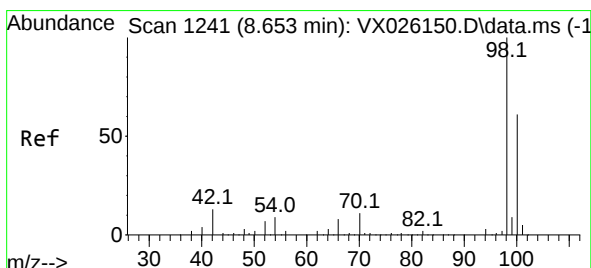
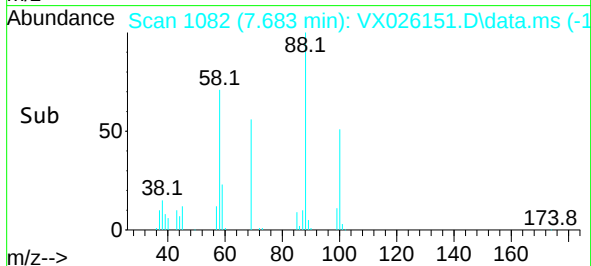
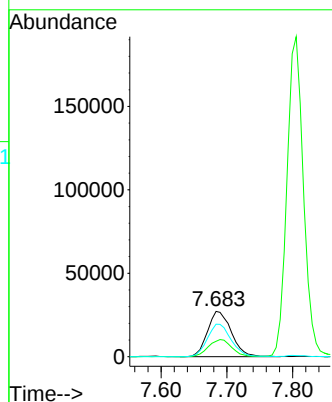
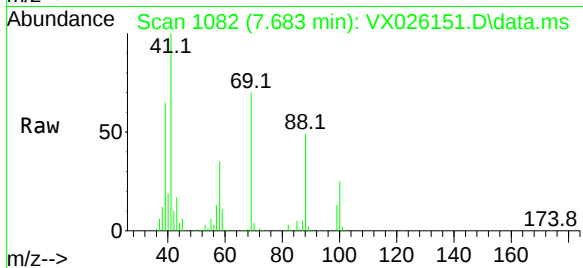
VSTDICC100

Tgt Ion: 88 Resp: 68604
 Ion Ratio Lower Upper
 88 100
 43 37.5 25.3 37.9
 58 71.2 51.8 77.6

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022



#50

Toluene-d8

Concen: 99.737 ug/l

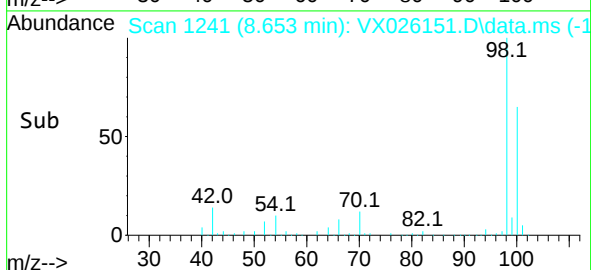
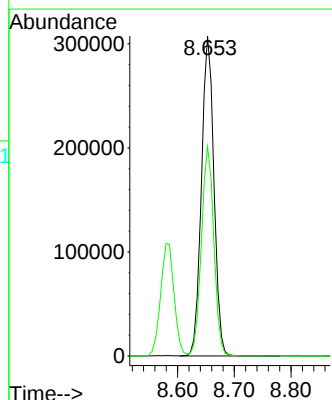
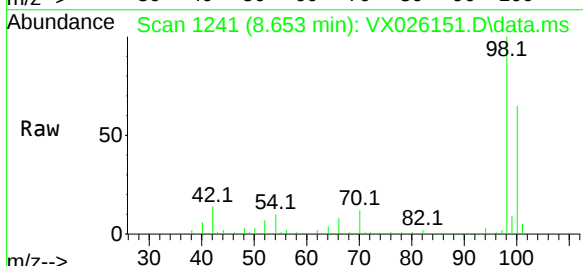
RT: 8.653 min Scan# 1241

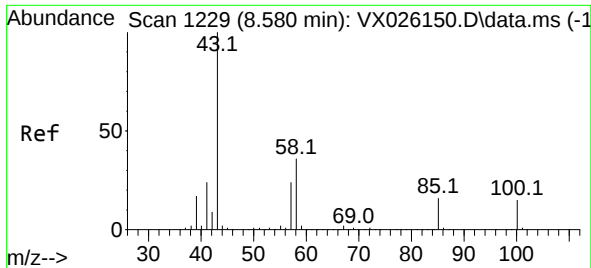
Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Tgt Ion: 98 Resp: 469429
 Ion Ratio Lower Upper
 98 100
 100 65.2 52.6 78.8





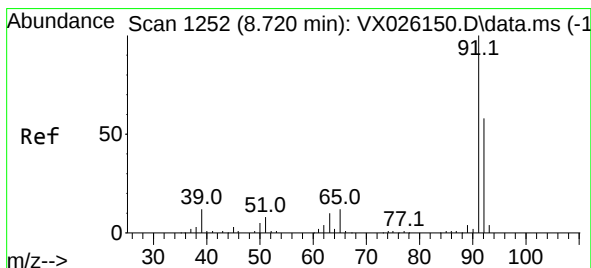
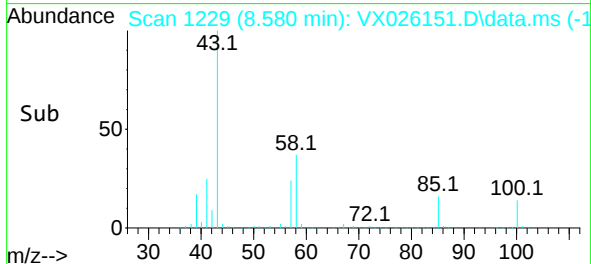
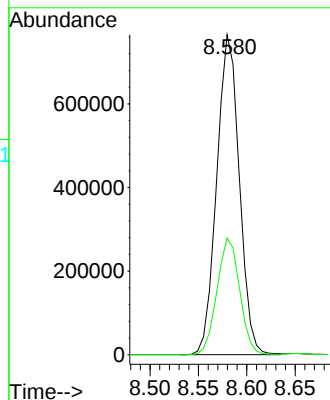
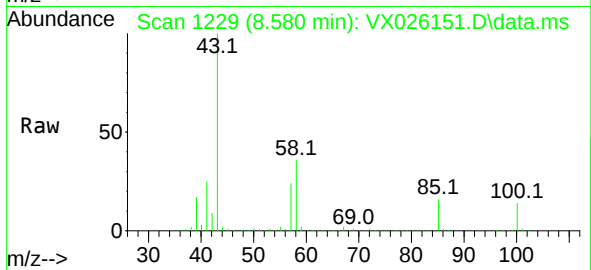
#51
4-Methyl-2-Pentanone
Concen: 580.159 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 1241604
Ion Ratio Lower Upper
43 100
58 36.6 30.8 46.2

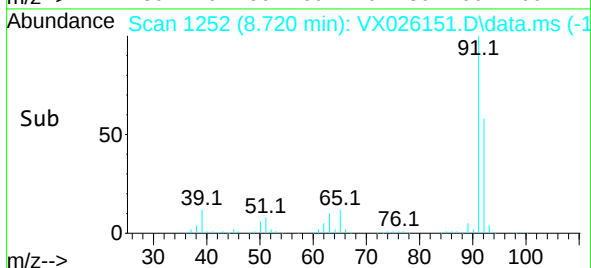
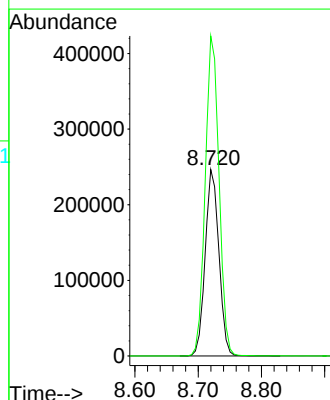
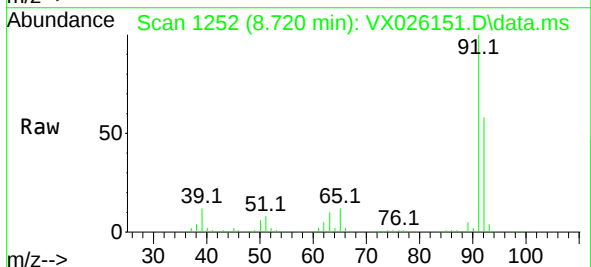
Manual Integrations
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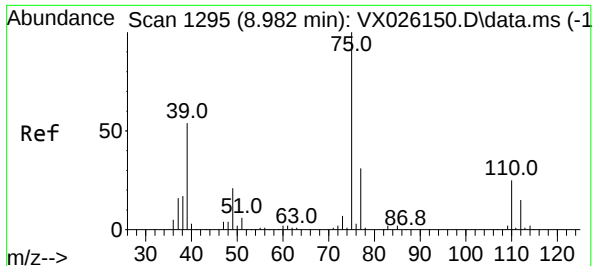
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#52
Toluene
Concen: 109.137 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion: 92 Resp: 371811
Ion Ratio Lower Upper
92 100
91 173.1 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 121.787 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion: 75 Resp: 24133

Ion Ratio Lower Upper

75 100

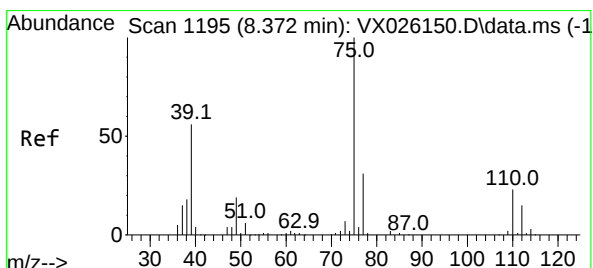
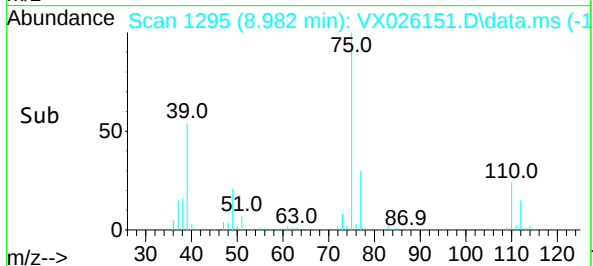
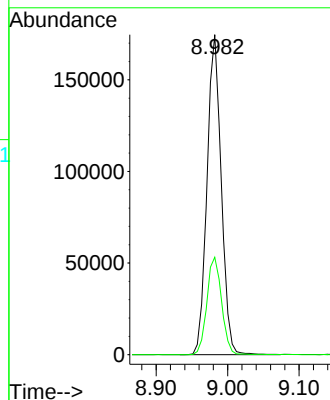
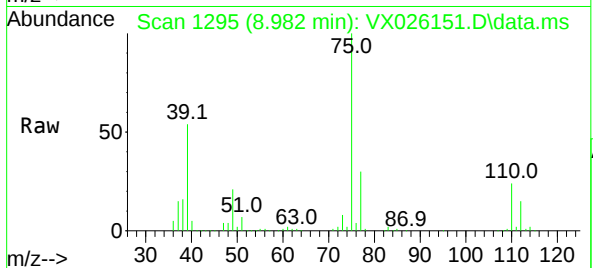
77 30.5 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#54

cis-1,3-Dichloropropene

Concen: 117.970 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

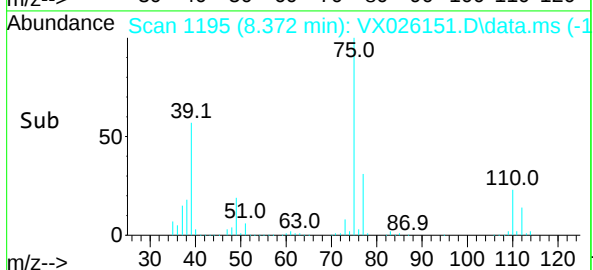
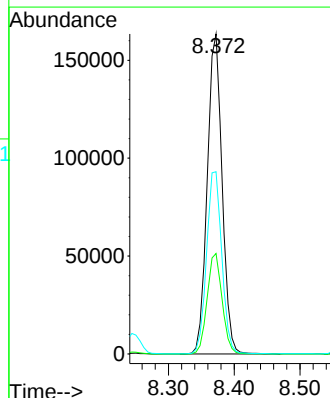
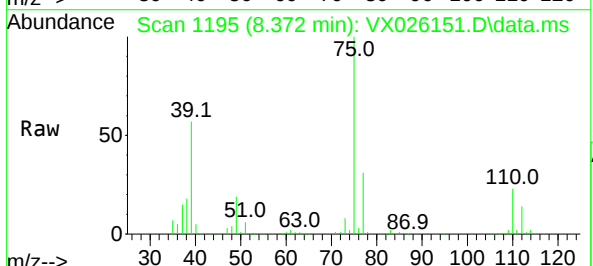
Tgt Ion: 75 Resp: 256654

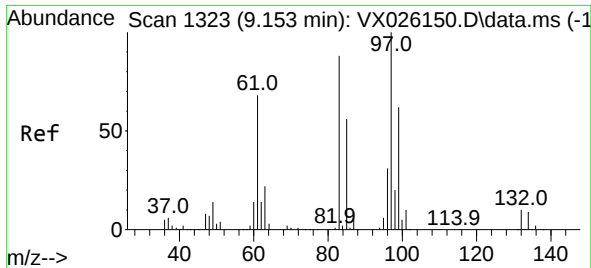
Ion Ratio Lower Upper

75 100

77 31.4 25.3 37.9

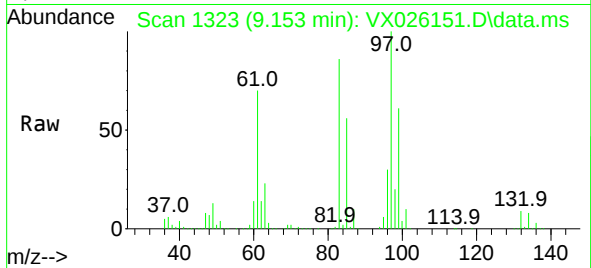
39 56.9 41.4 62.0





#55
1,1,2-Trichloroethane
Concen: 103.762 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

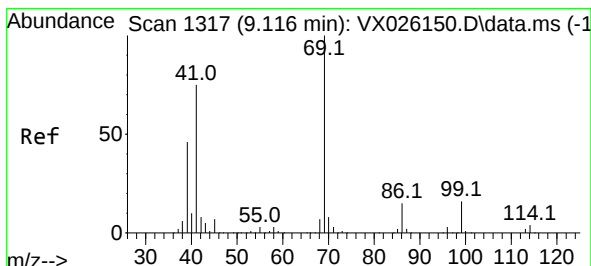
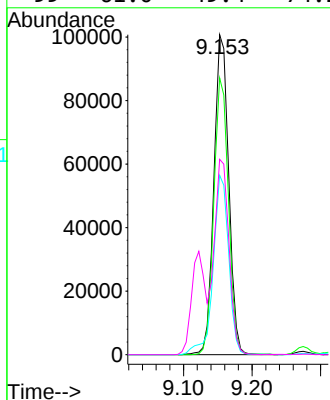
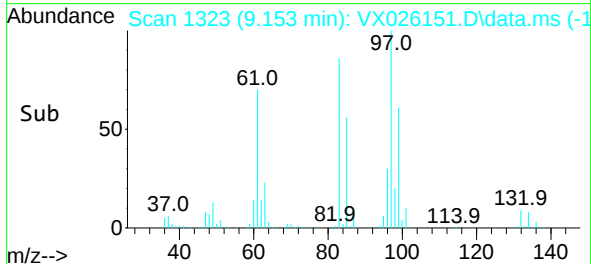
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



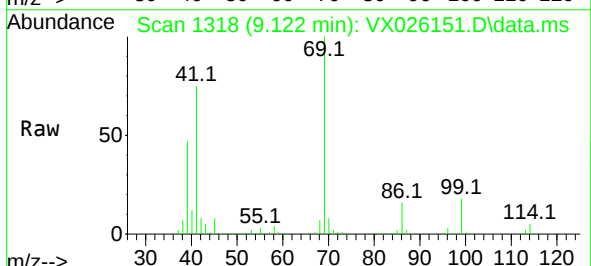
Tgt Ion: 97 Resp: 15085
Ion Ratio Lower Upper
97 100
83 86.5 70.5 105.7
85 56.1 43.8 65.6
99 61.0 49.4 74.2

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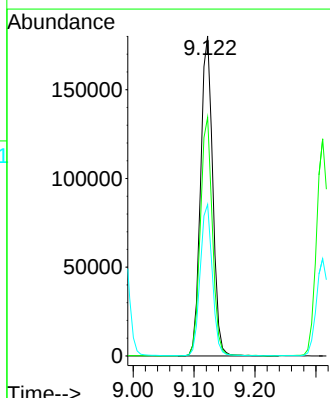
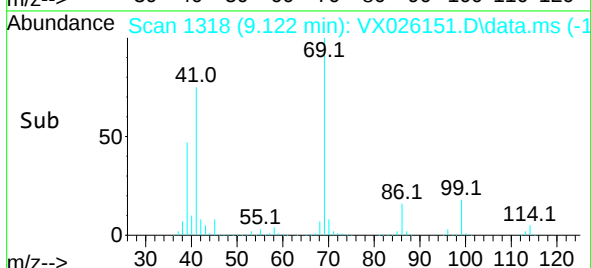
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

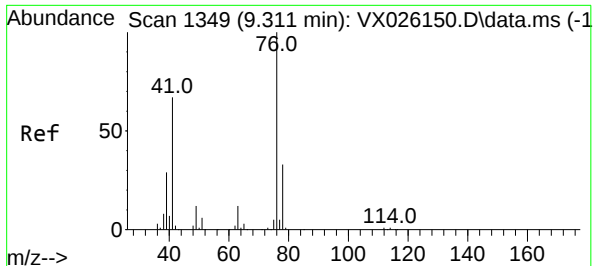


#56
Ethyl methacrylate
Concen: 118.564 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29



Tgt Ion: 69 Resp: 250331
Ion Ratio Lower Upper
69 100
41 74.1 52.8 79.2
39 47.4 32.5 48.7





#57

1,3-Dichloropropane

Concen: 109.036 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion: 76 Resp: 261208

Ion Ratio Lower Upper

76 100

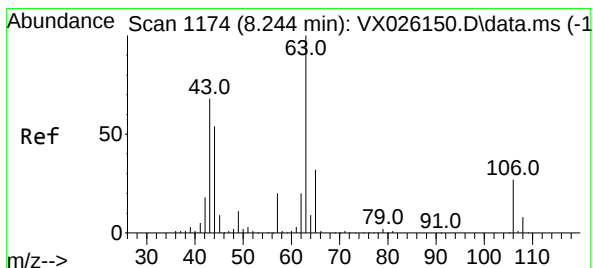
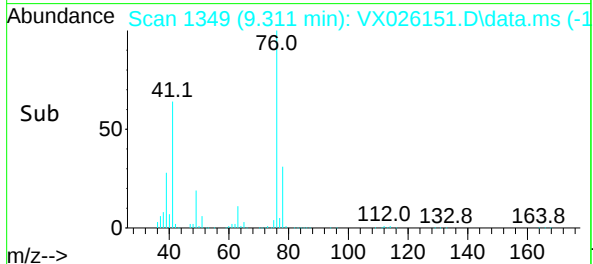
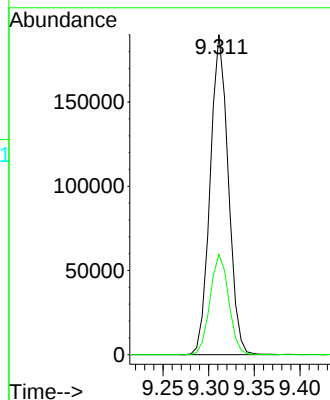
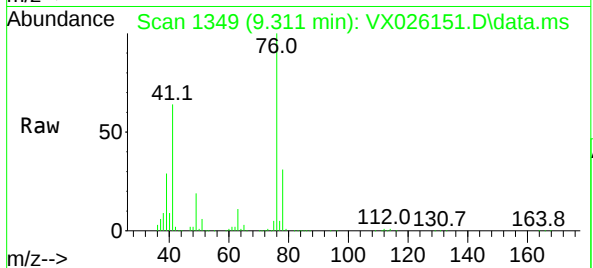
78 32.1 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#58

2-Chloroethyl Vinyl ether

Concen: 641.821 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX026151.D

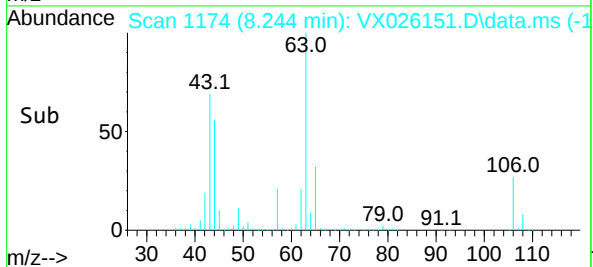
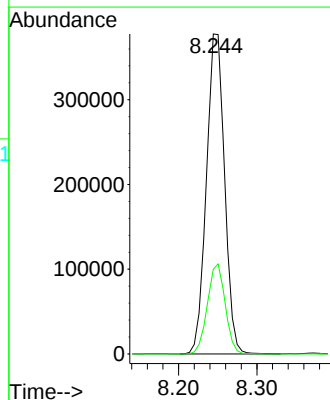
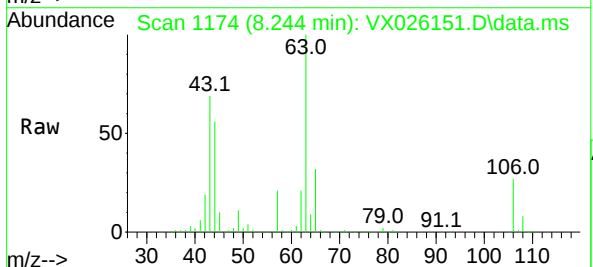
Acq: 29 Dec 2021 20:29

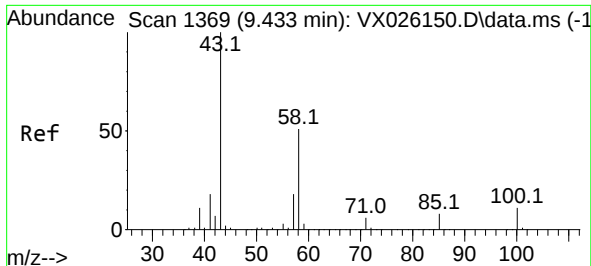
Tgt Ion: 63 Resp: 607700

Ion Ratio Lower Upper

63 100

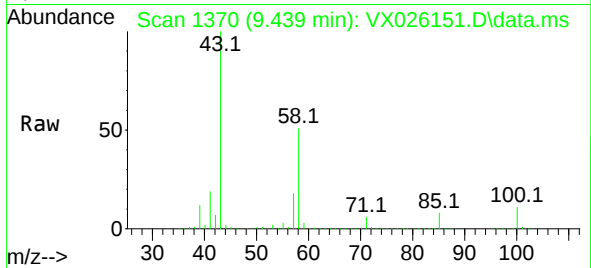
106 27.5 24.4 36.6





#59
2-Hexanone
Concen: 590.996 ug/l
RT: 9.439 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

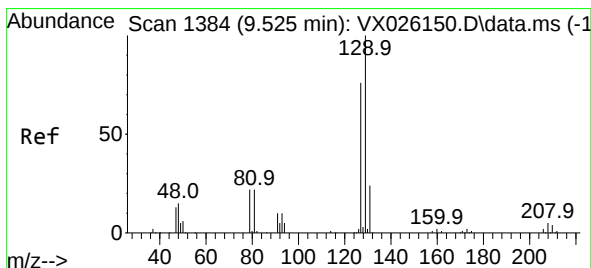
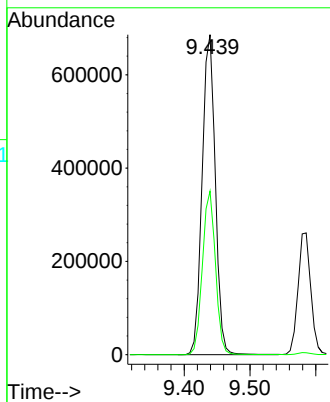
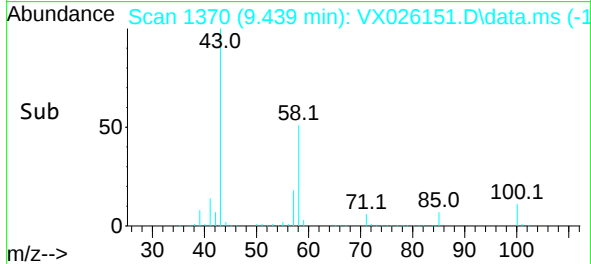
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



Tgt Ion: 43 Resp: 95604
Ion Ratio Lower Upper
43 100
58 50.6 26.9 80.6

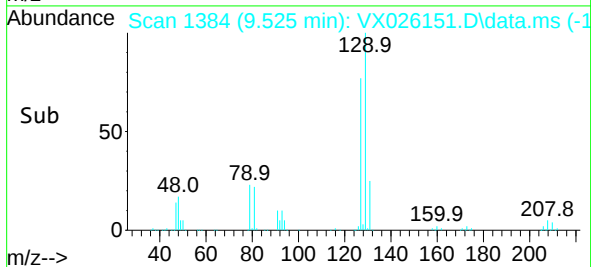
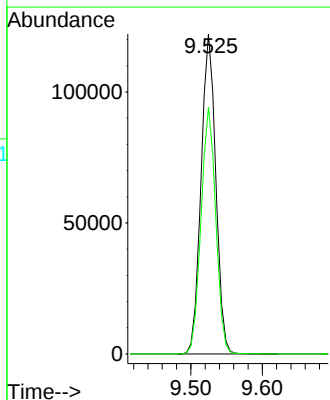
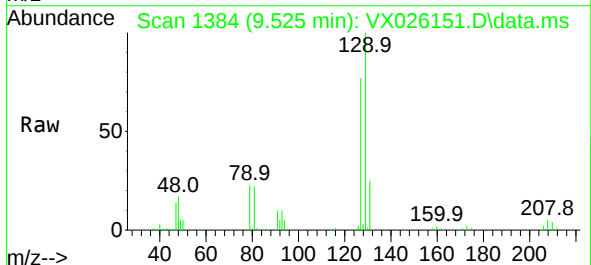
Manual Integrations
APPROVED

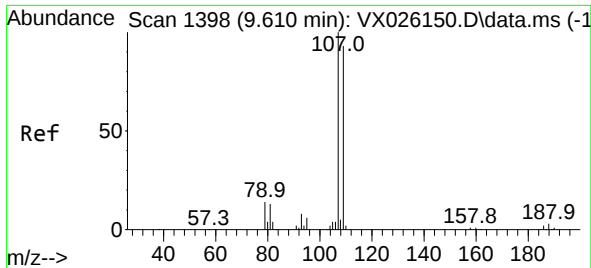
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#60
Dibromochloromethane
Concen: 106.544 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

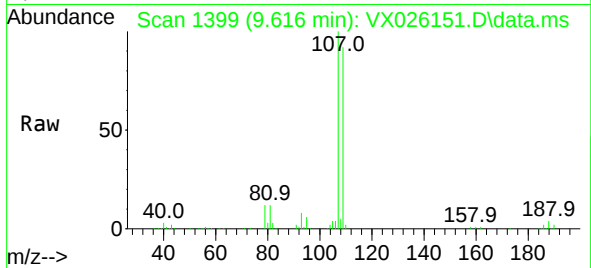
Tgt Ion:129 Resp: 174531
Ion Ratio Lower Upper
129 100
127 77.1 38.6 115.7





#61
1,2-Dibromoethane
Concen: 103.848 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

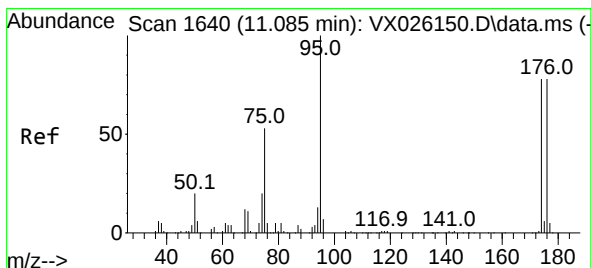
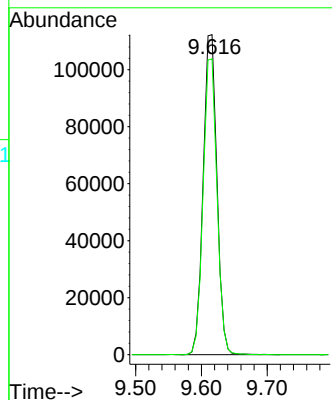
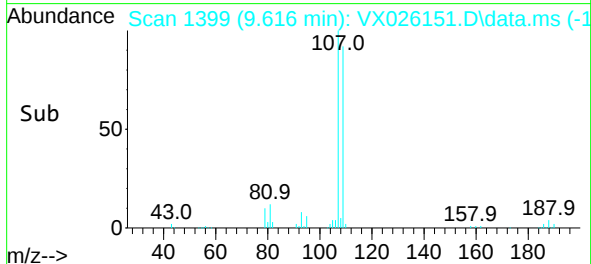
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



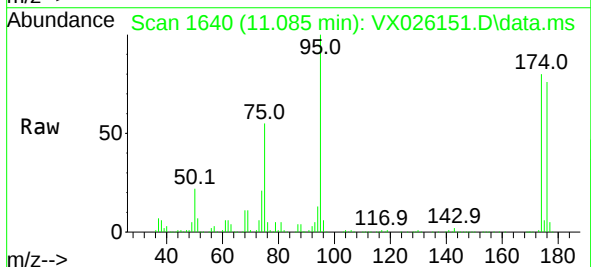
Tgt Ion:107 Resp: 163340
Ion Ratio Lower Upper
107 100
109 93.3 75.1 112.7

Manual Integrations
APPROVED

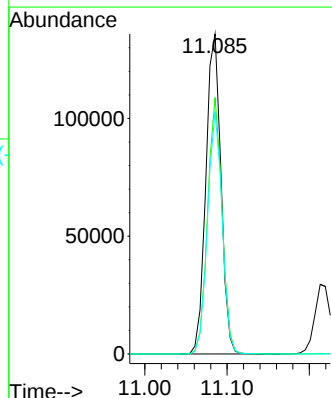
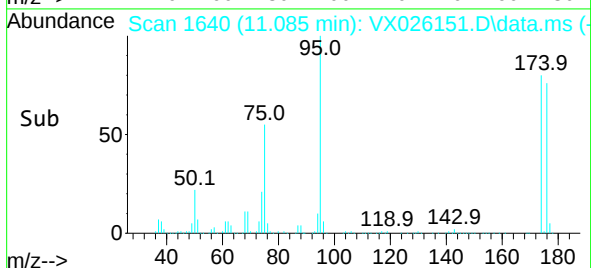
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

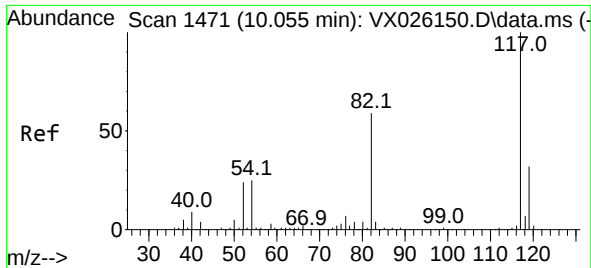


#62
4-Bromofluorobenzene
Concen: 97.655 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29



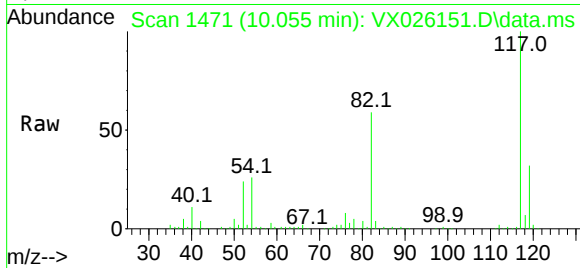
Tgt Ion: 95 Resp: 172461
Ion Ratio Lower Upper
95 100
174 77.1 0.0 157.4
176 73.6 0.0 154.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

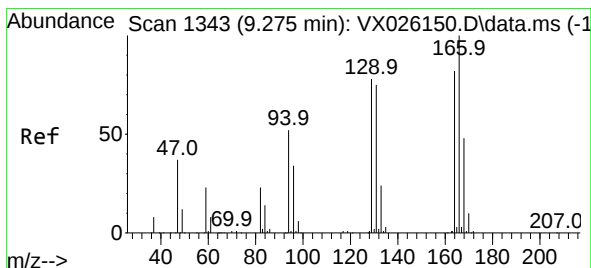
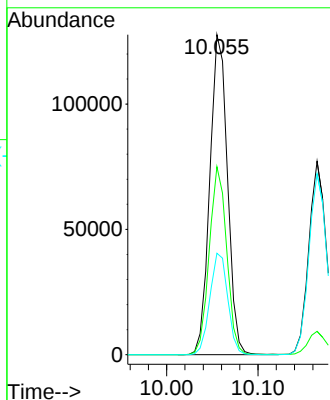
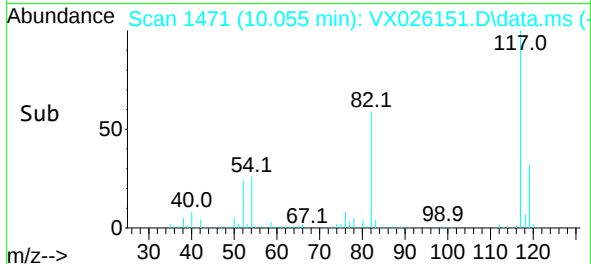
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



Tgt Ion:117 Resp: 171120
Ion Ratio Lower Upper
117 100
82 58.7 43.8 65.6
119 31.7 25.2 37.8

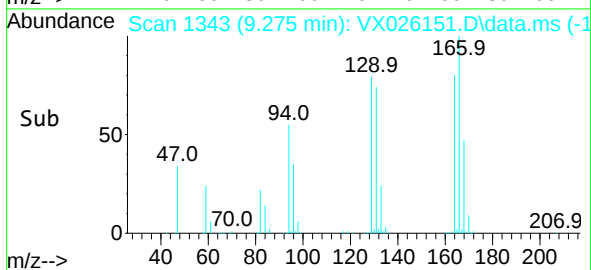
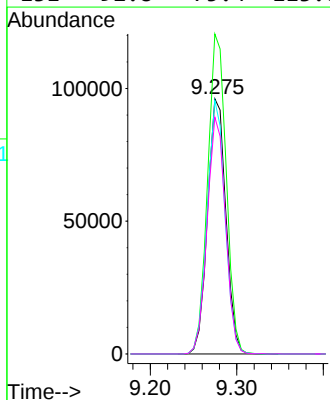
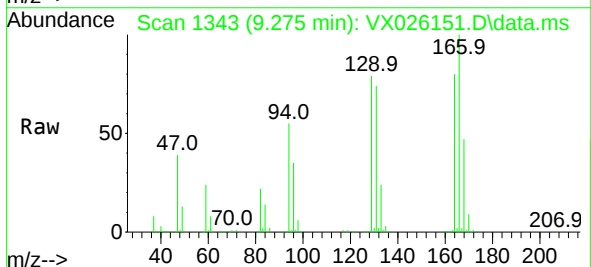
Manual Integrations
APPROVED

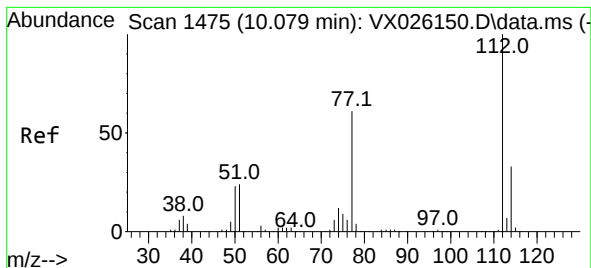
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#64
Tetrachloroethene
Concen: 102.508 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion:164 Resp: 141421
Ion Ratio Lower Upper
164 100
166 125.4 99.4 149.0
129 99.3 78.6 118.0
131 92.8 75.4 113.0





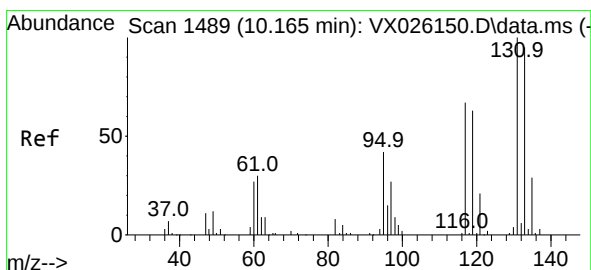
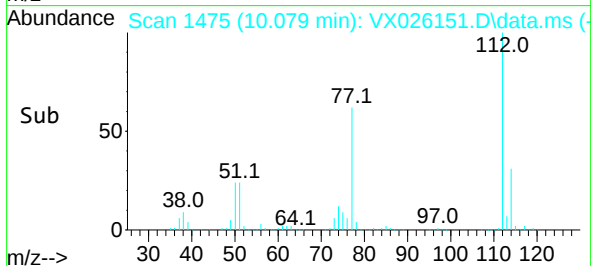
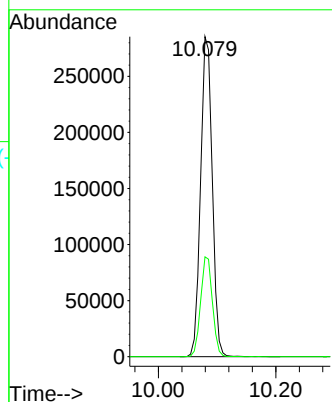
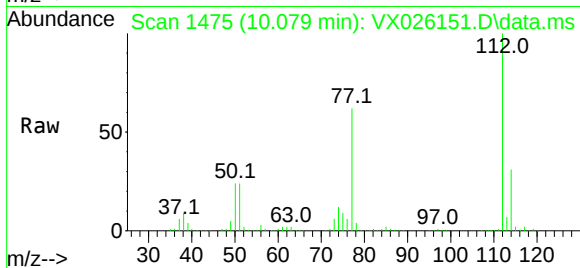
#65
Chlorobenzene
Concen: 109.050 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion:112 Resp: 39340
Ion Ratio Lower Upper
112 100
114 31.2 26.6 39.8

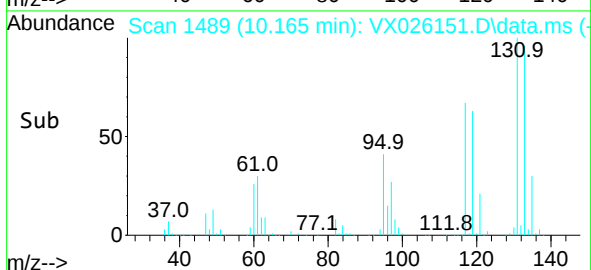
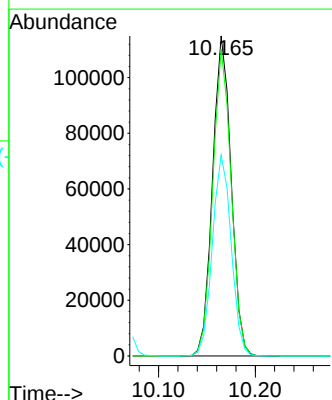
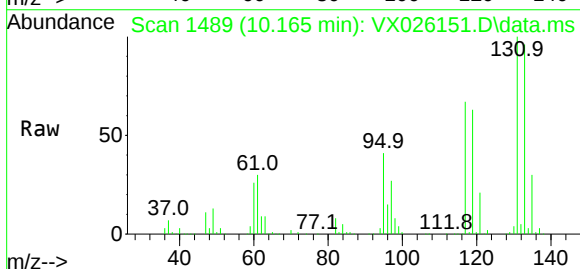
Manual Integrations
APPROVED

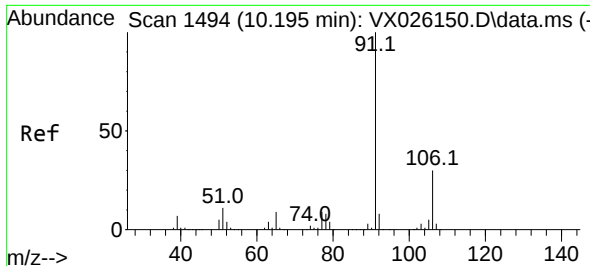
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 108.927 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

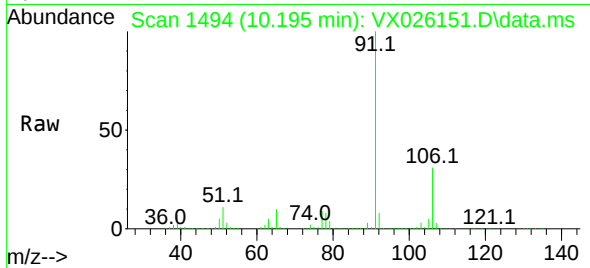
Tgt Ion:131 Resp: 153049
Ion Ratio Lower Upper
131 100
133 94.9 47.1 141.3
119 63.7 31.9 95.9





#67
Ethyl Benzene
Concen: 117.785 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

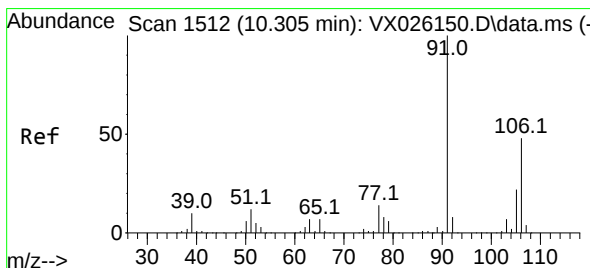
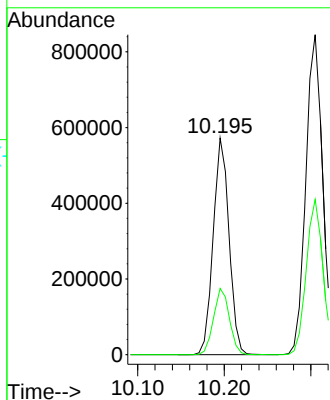
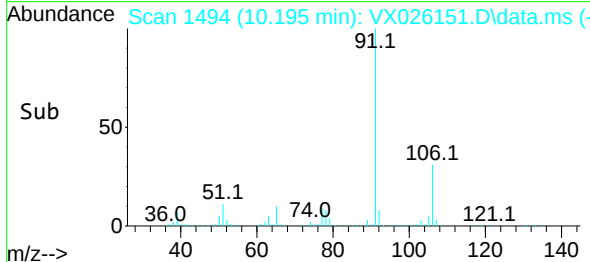
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100



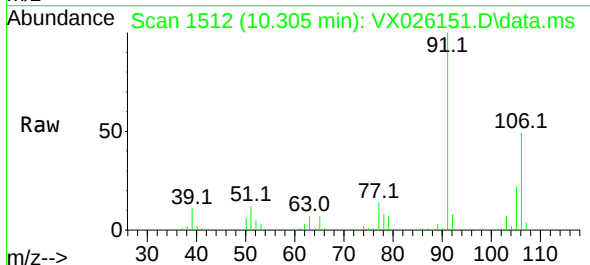
Tgt Ion: 91 Resp: 726729
Ion Ratio Lower Upper
91 100
106 30.6 25.7 38.5

Manual Integrations
APPROVED

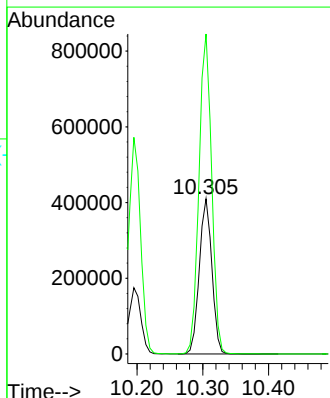
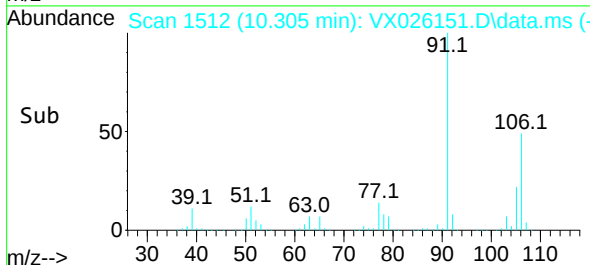
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

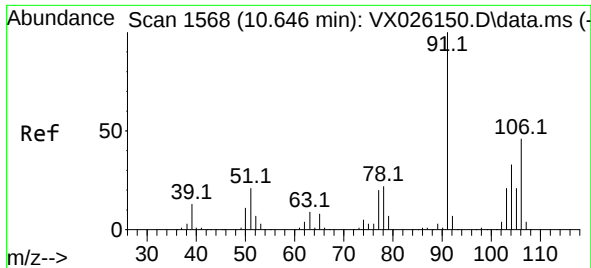


#68
m/p-Xylenes
Concen: 229.449 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29



Tgt Ion:106 Resp: 545542
Ion Ratio Lower Upper
106 100
91 207.9 158.6 238.0





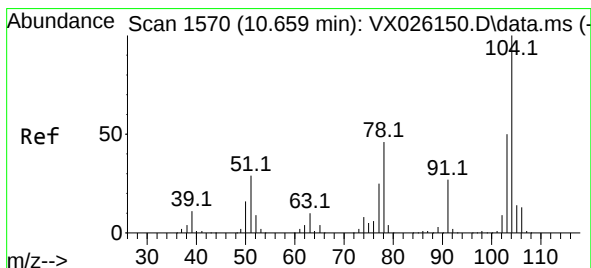
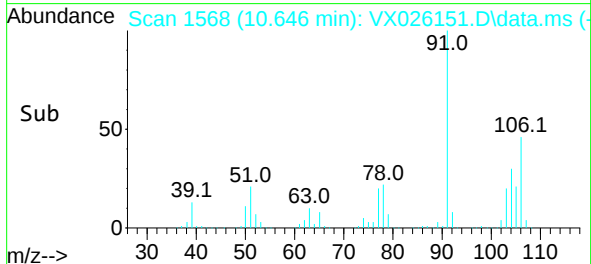
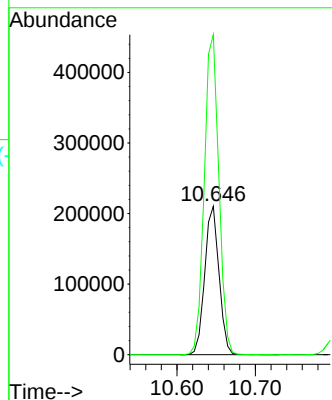
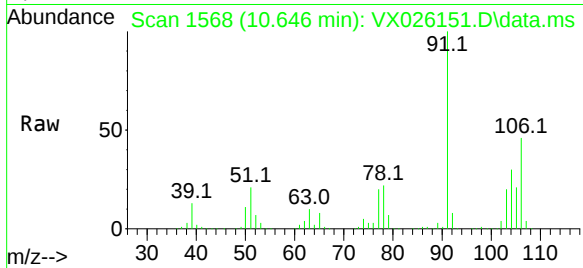
#69
o-Xylene
Concen: 113.527 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion:106 Resp: 26553
Ion Ratio Lower Upper
106 100
91 220.3 105.5 316.4

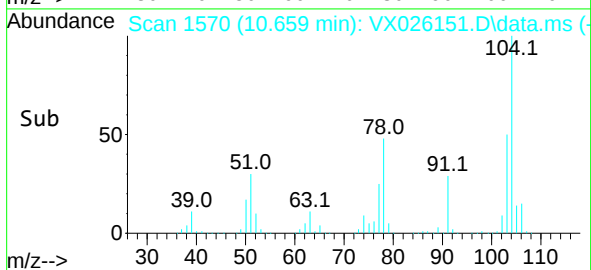
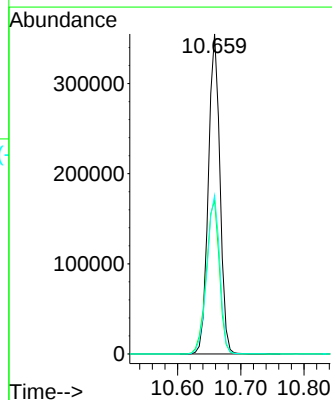
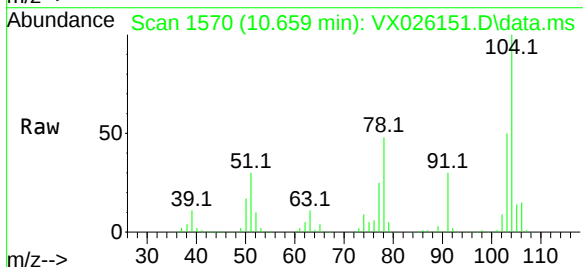
Manual Integrations
APPROVED

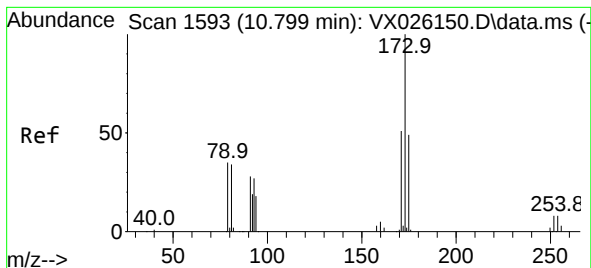
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#70
Styrene
Concen: 116.640 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion:104 Resp: 452542
Ion Ratio Lower Upper
104 100
78 54.3 39.8 59.6
103 55.0 43.0 64.6





#71

Bromoform

Concen: 110.529 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. 0.006 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion:173 Resp: 12714

Ion Ratio Lower Upper

173 100

175 47.9 24.4 73.4

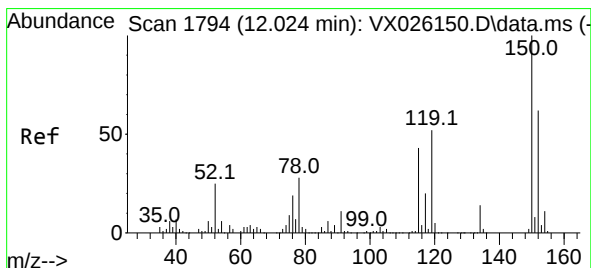
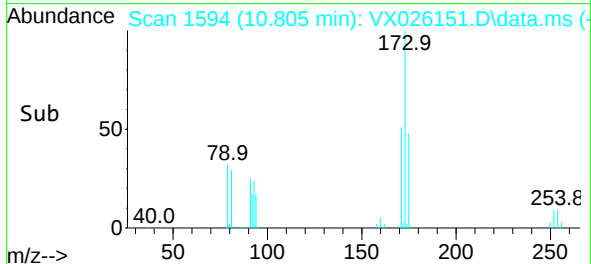
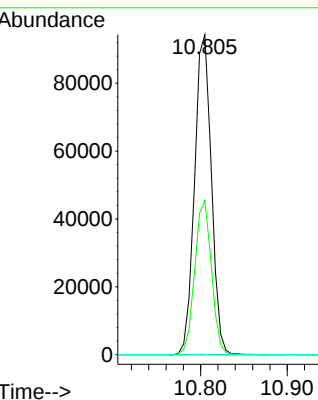
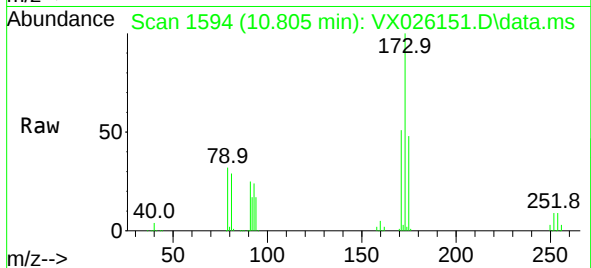
254 0.1 0.1 0.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

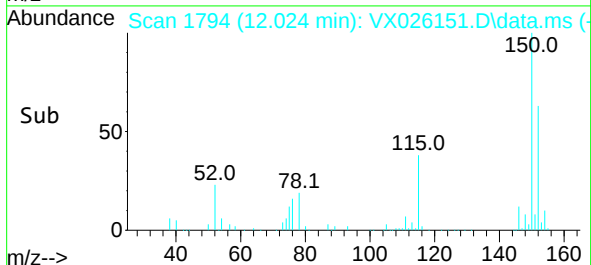
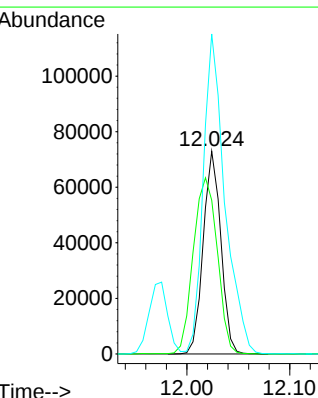
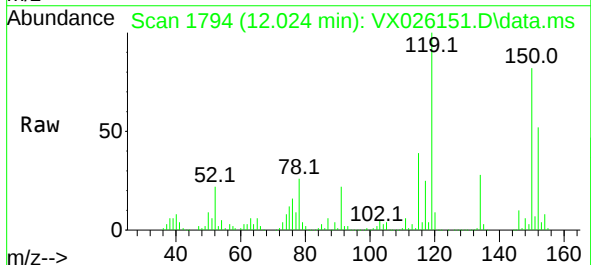
Tgt Ion:152 Resp: 86711

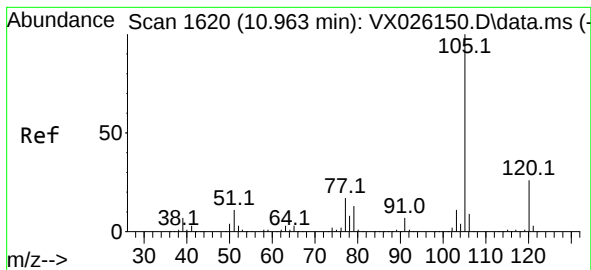
Ion Ratio Lower Upper

152 100

115 118.2 41.3 123.9

150 194.2 0.0 351.8





#73

Isopropylbenzene

Concen: 110.481 ug/l

RT: 10.963 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion:105 Resp: 71340

Ion Ratio Lower Upper

105 100

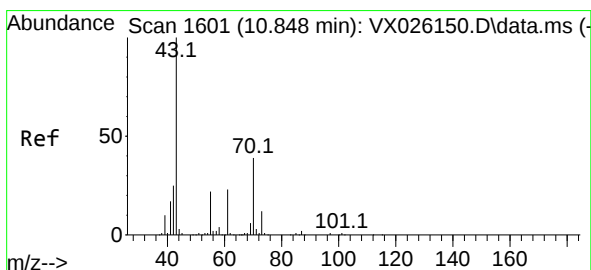
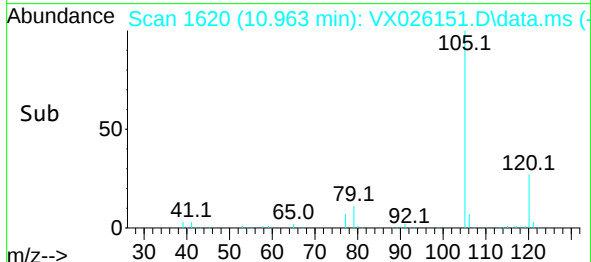
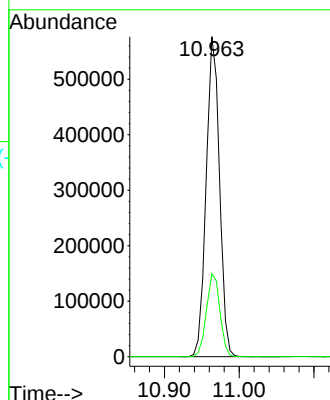
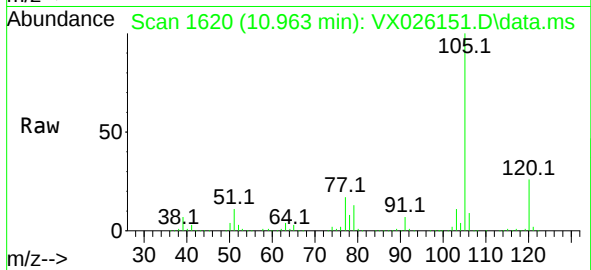
120 26.3 13.6 40.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#74

N-ethyl acetate

Concen: 131.792 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Tgt Ion: 43 Resp: 350930

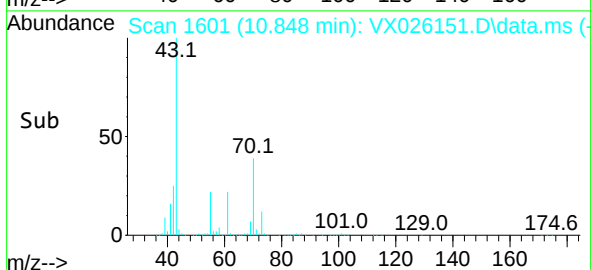
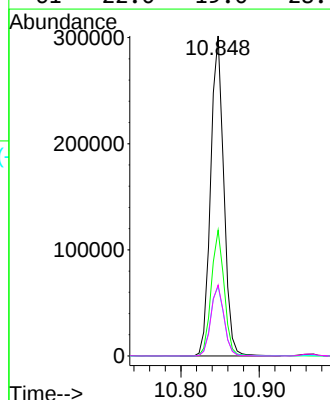
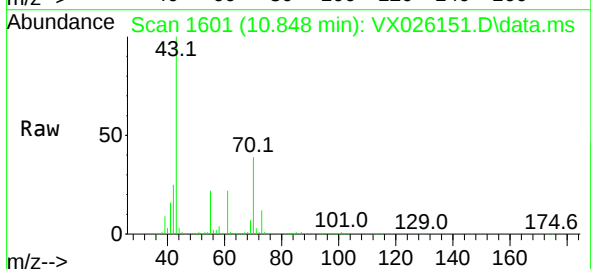
Ion Ratio Lower Upper

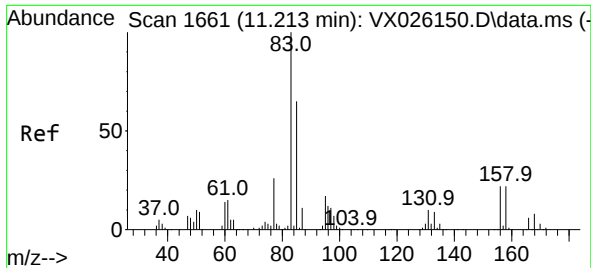
43 100

70 38.7 34.1 51.1

55 22.4 19.2 28.8

61 22.0 19.0 28.4





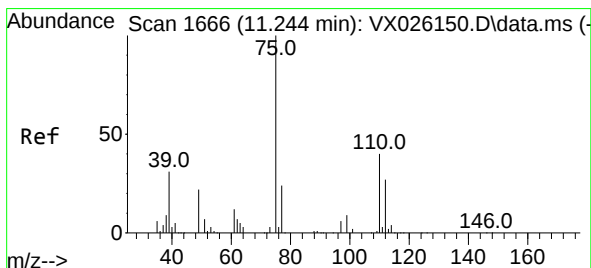
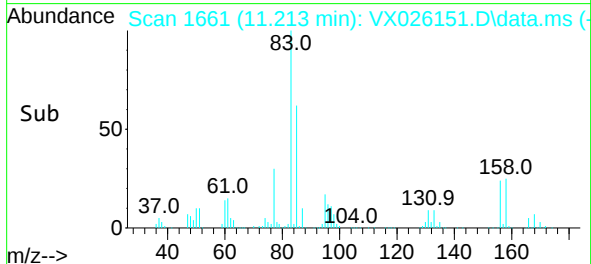
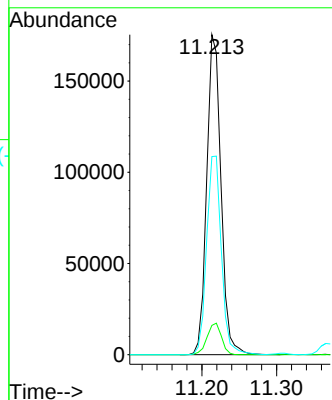
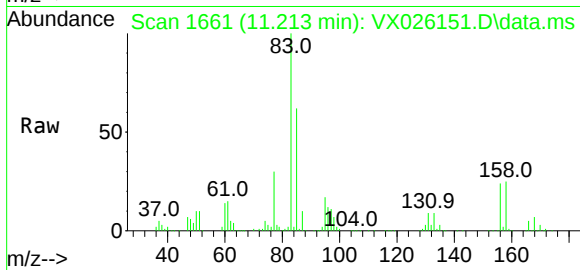
#75
1,1,2,2-Tetrachloroethane
Concen: 104.508 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 23227
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.3
85 64.3 31.6 95.0

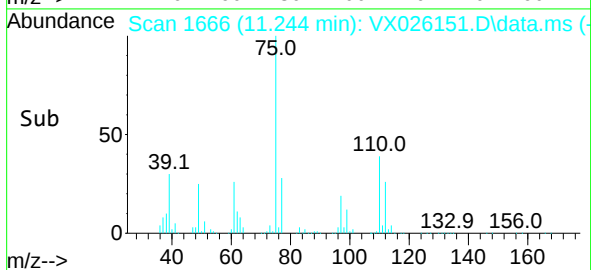
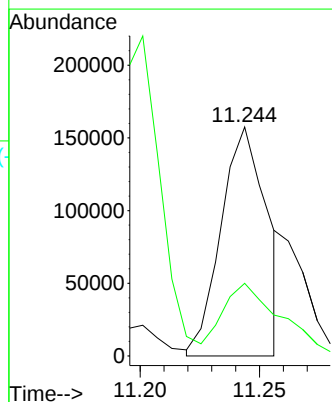
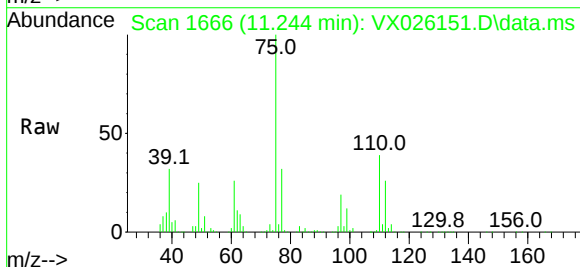
Manual Integrations
APPROVED

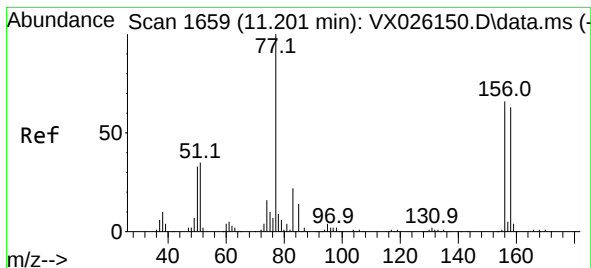
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#76
1,2,3-Trichloropropane
Concen: 104.213 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion: 75 Resp: 210492
Ion Ratio Lower Upper
75 100
77 40.7 19.0 57.0





#77

Bromobenzene

Concen: 101.918 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

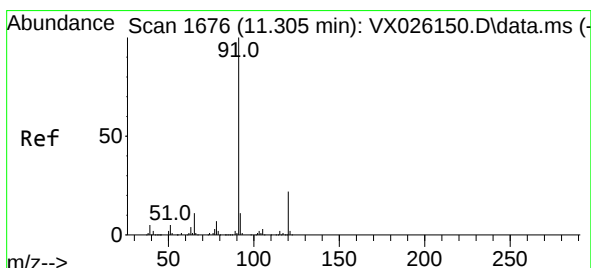
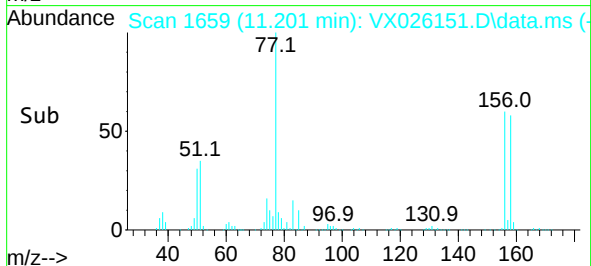
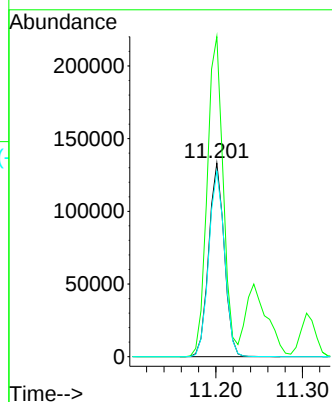
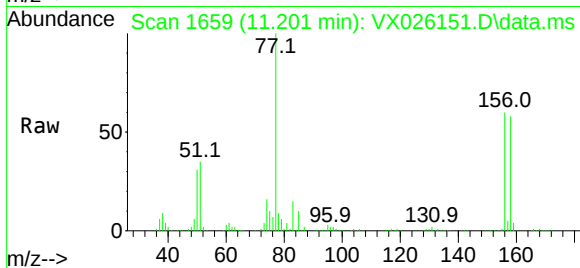
VSTDICC100

Tgt Ion:156 Resp: 165750
 Ion Ratio Lower Upper
 156 100
 77 170.9 78.2 234.6
 158 97.5 48.6 145.9

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022



#78

n-propylbenzene

Concen: 115.095 ug/l

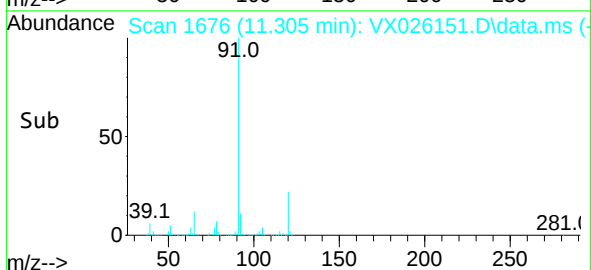
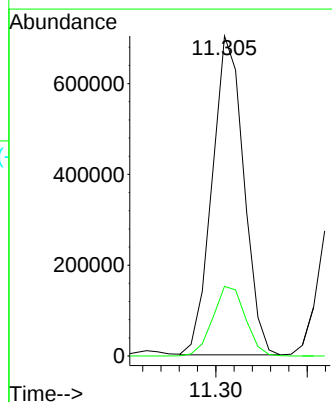
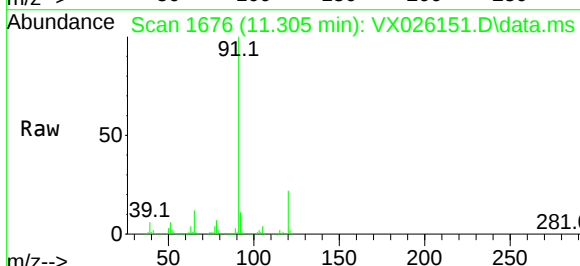
RT: 11.305 min Scan# 1676

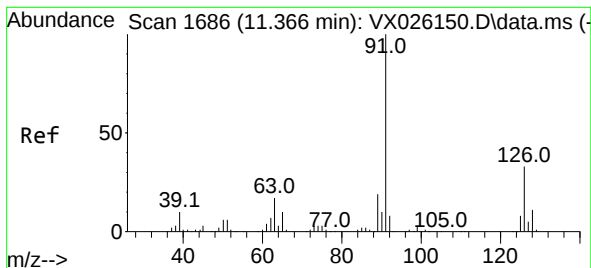
Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Tgt Ion: 91 Resp: 846727
 Ion Ratio Lower Upper
 91 100
 120 22.4 12.0 36.1





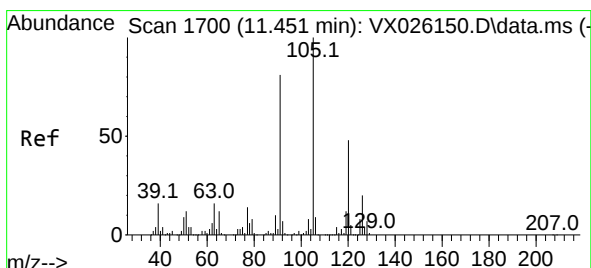
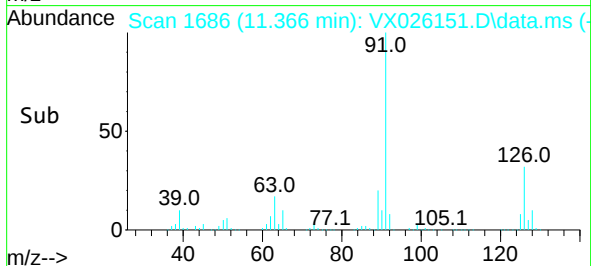
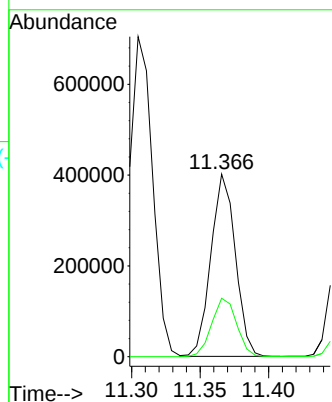
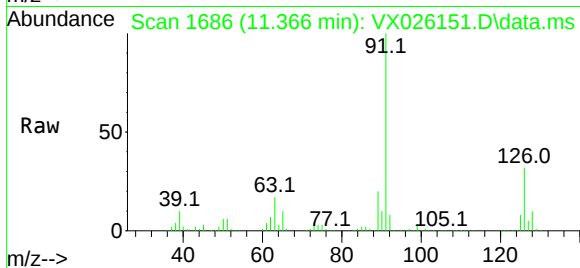
#79
2-Chlorotoluene
Concen: 107.783 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion: 91 Resp: 498124
Ion Ratio Lower Upper
91 100
126 32.8 17.8 53.3

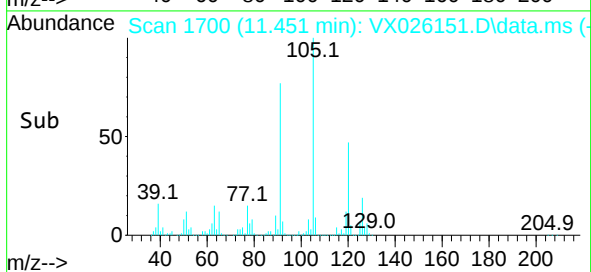
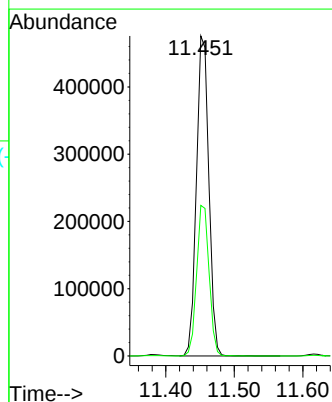
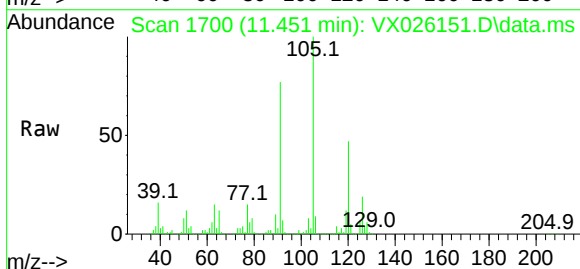
Manual Integrations
APPROVED

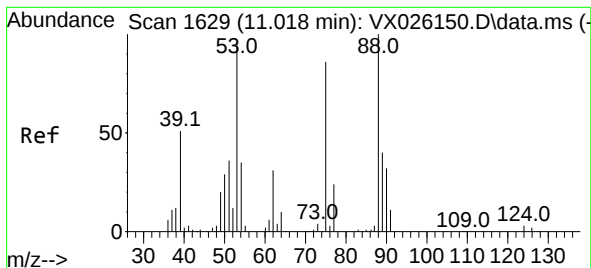
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#80
1,3,5-Trimethylbenzene
Concen: 112.507 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion:105 Resp: 600630
Ion Ratio Lower Upper
105 100
120 47.2 24.9 74.7





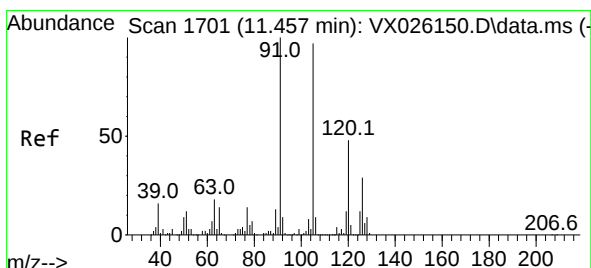
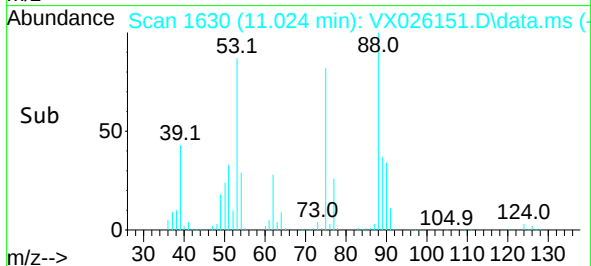
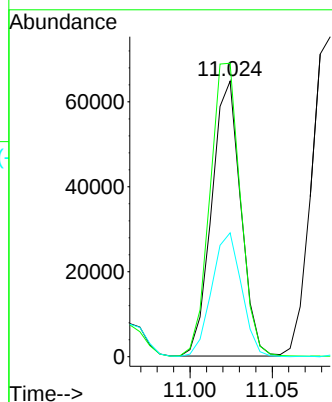
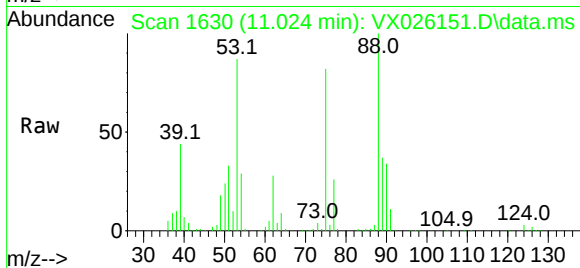
#81
trans-1,4-Dichloro-2-butene
Concen: 120.994 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion: 75 Resp: 79914
Ion Ratio Lower Upper
75 100
53 111.1 79.5 119.3
89 46.0 38.3 57.5

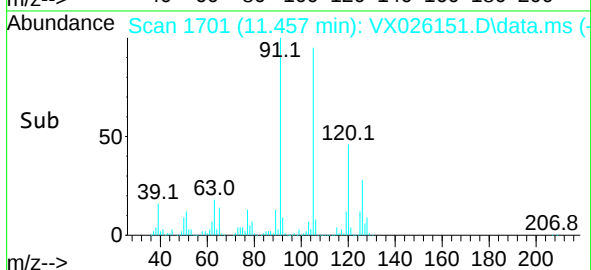
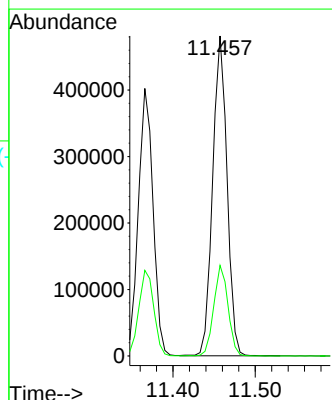
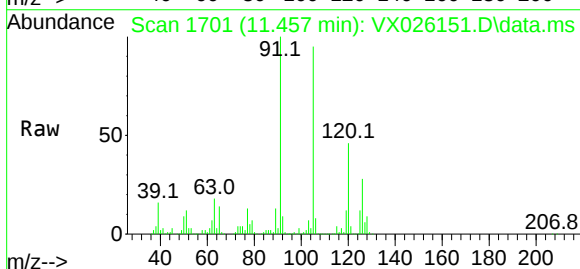
Manual Integrations
APPROVED

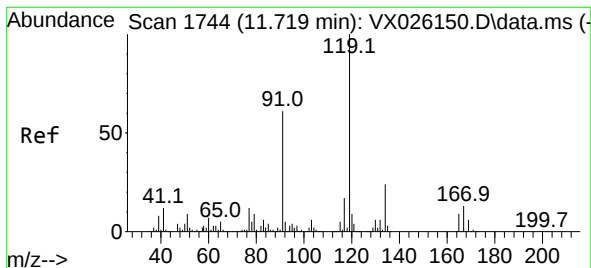
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#82
4-Chlorotoluene
Concen: 112.987 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

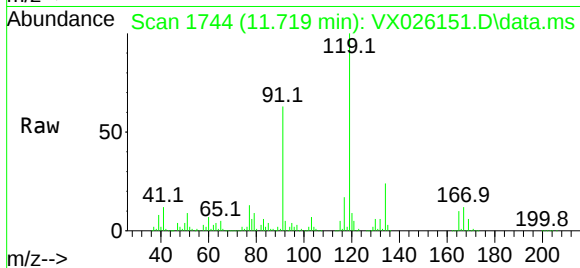
Tgt Ion: 91 Resp: 585982
Ion Ratio Lower Upper
91 100
126 28.1 15.6 46.7





#83
tert-Butylbenzene
Concen: 109.898 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

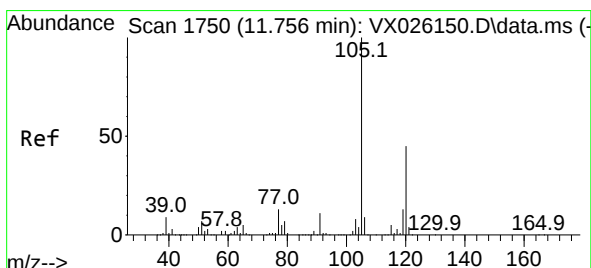
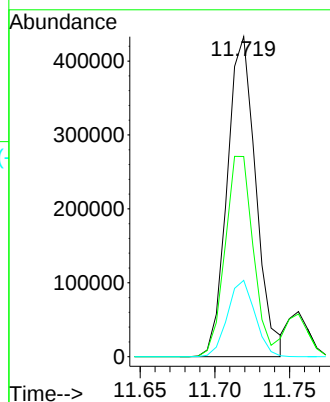
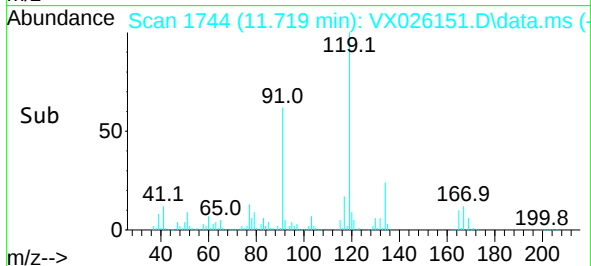
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



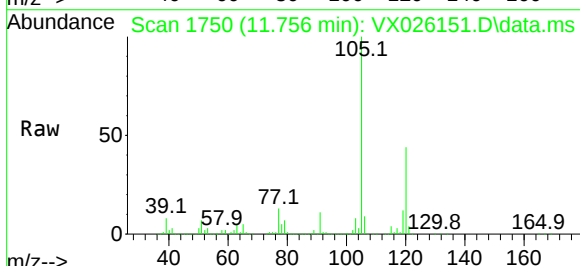
Tgt Ion:119 Resp: 57762
Ion Ratio Lower Upper
119 100
91 61.2 28.7 86.1
134 22.9 11.9 35.9

Manual Integrations
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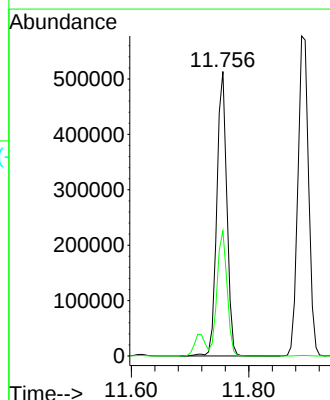
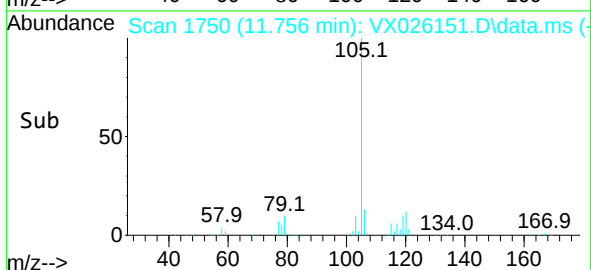
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

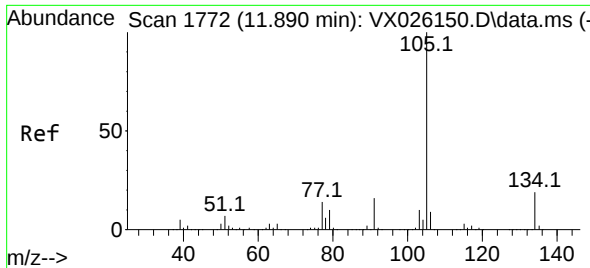


#84
1,2,4-Trimethylbenzene
Concen: 114.006 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29



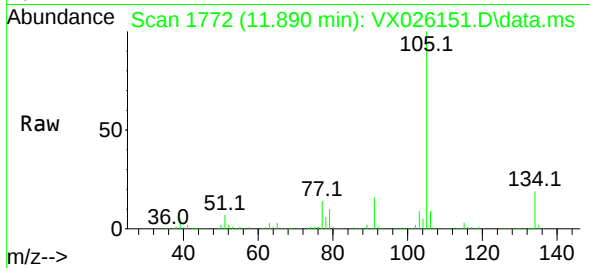
Tgt Ion:105 Resp: 605692
Ion Ratio Lower Upper
105 100
120 44.1 22.9 68.7





#85
 sec-Butylbenzene
 Concen: 115.463 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX026151.D
 Acq: 29 Dec 2021 20:29

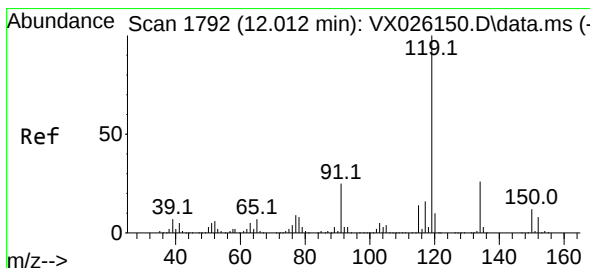
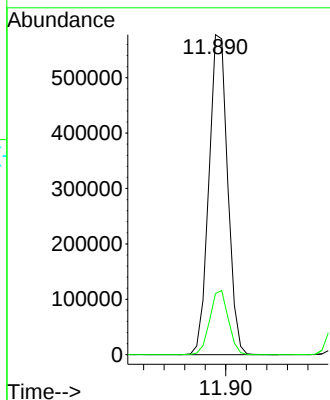
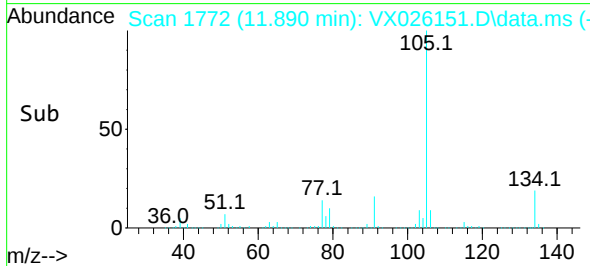
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100



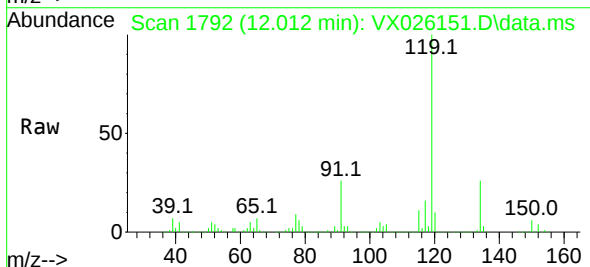
Tgt Ion:105 Resp: 732345
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.4 31.1

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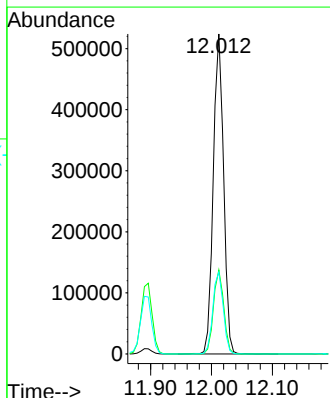
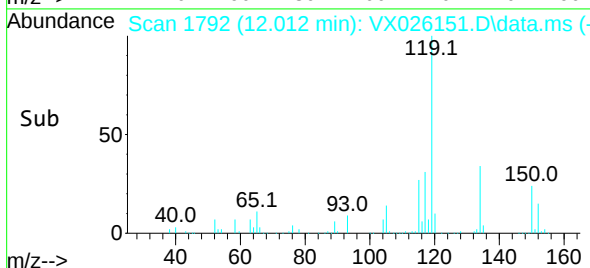
Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022

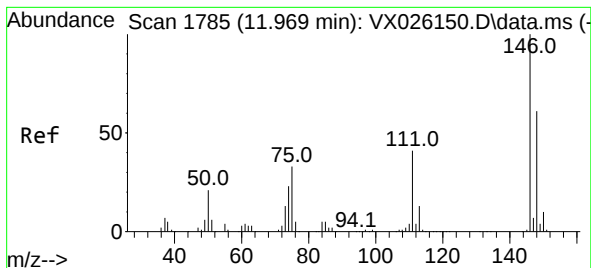


#86
 p-Isopropyltoluene
 Concen: 115.871 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026151.D
 Acq: 29 Dec 2021 20:29



Tgt Ion:119 Resp: 615055
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.2 39.6
 91 25.8 11.9 35.9





#87

1,3-Dichlorobenzene

Concen: 104.769 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC100

Tgt Ion:146 Resp: 31840

Ion Ratio Lower Upper

146 100

111 42.0 19.9 59.6

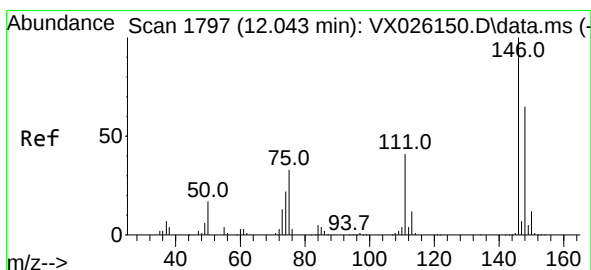
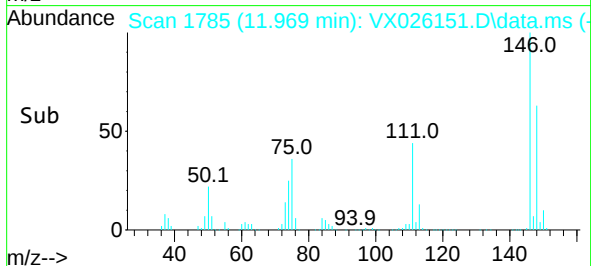
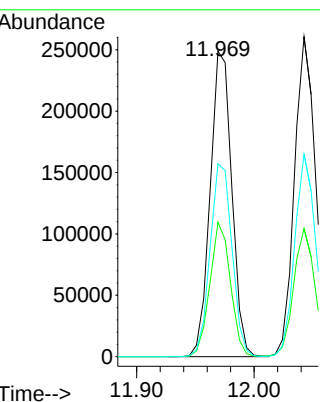
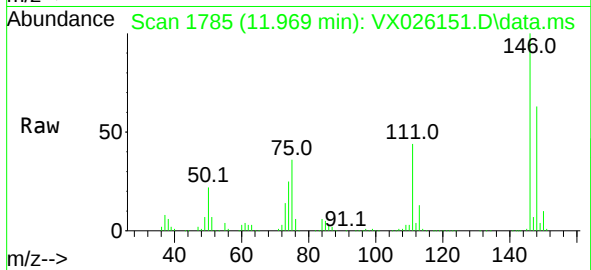
148 64.0 31.9 95.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#88

1,4-Dichlorobenzene

Concen: 104.142 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

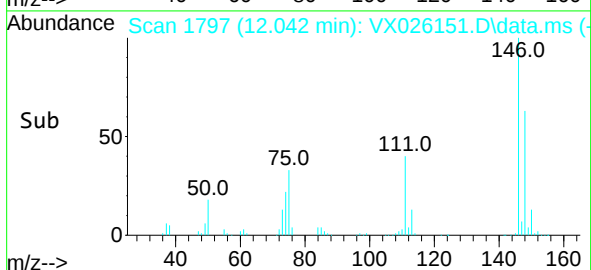
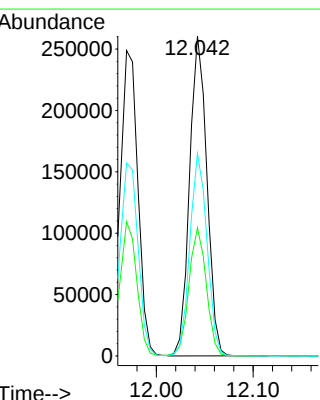
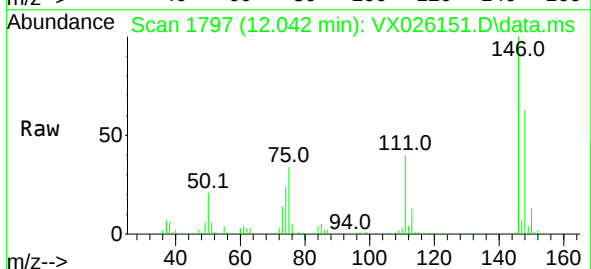
Tgt Ion:146 Resp: 324913

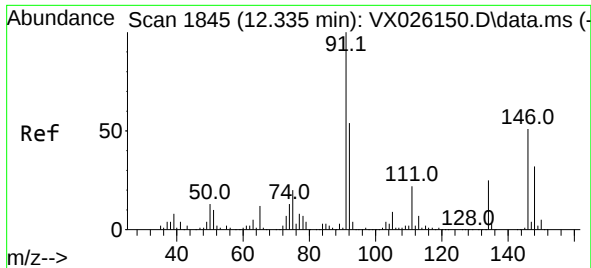
Ion Ratio Lower Upper

146 100

111 40.3 19.9 59.7

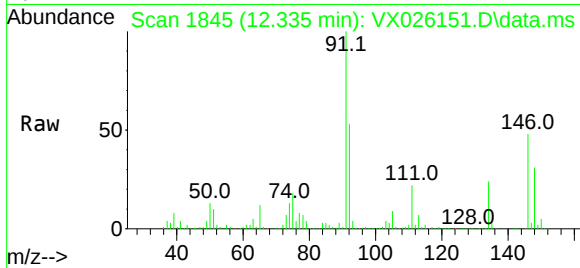
148 63.1 31.9 95.7





#89
n-Butylbenzene
Concen: 124.087 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

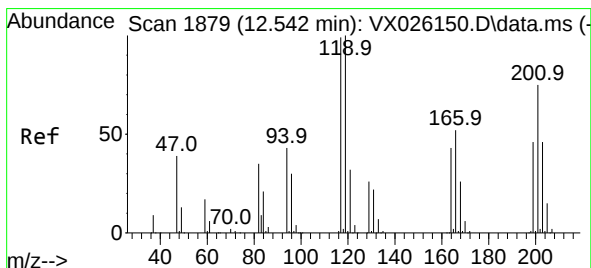
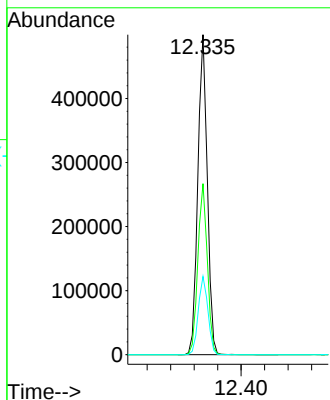
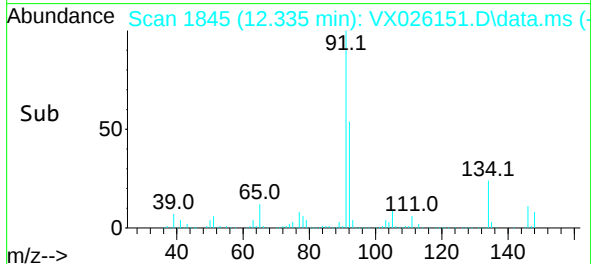
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



Tgt Ion: 91 Resp: 55939
Ion Ratio Lower Upper
91 100
92 53.5 27.3 81.8
134 24.9 13.5 40.4

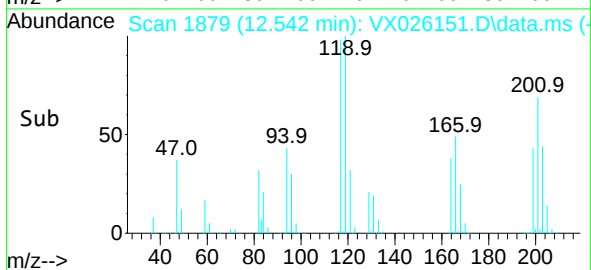
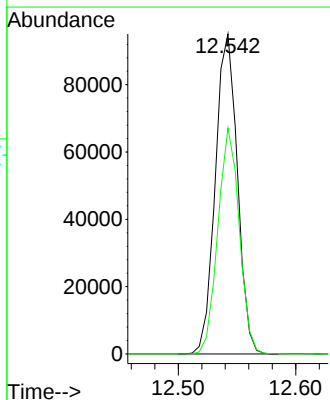
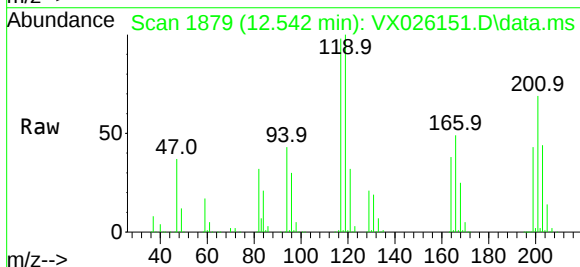
Manual Integrations
APPROVED

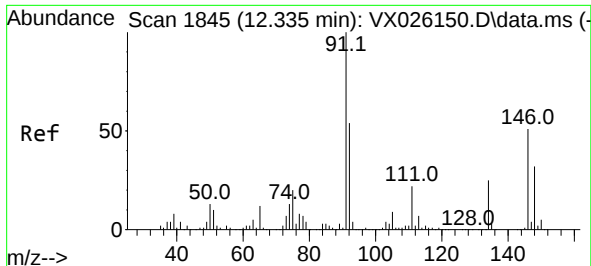
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#90
Hexachloroethane
Concen: 118.343 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

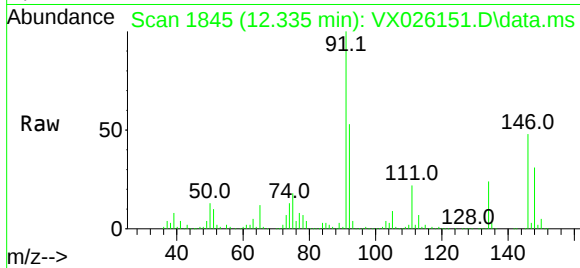
Tgt Ion:117 Resp: 124039
Ion Ratio Lower Upper
117 100
201 68.5 35.4 106.3





#91
1,2-Dichlorobenzene
Concen: 106.707 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

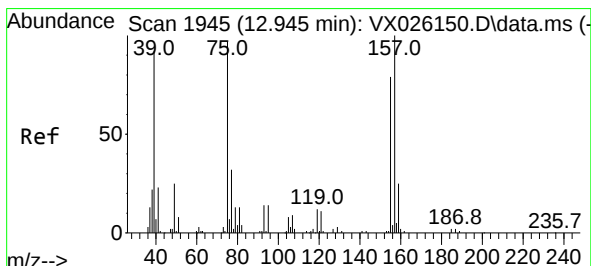
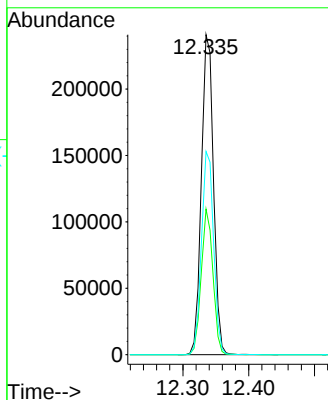
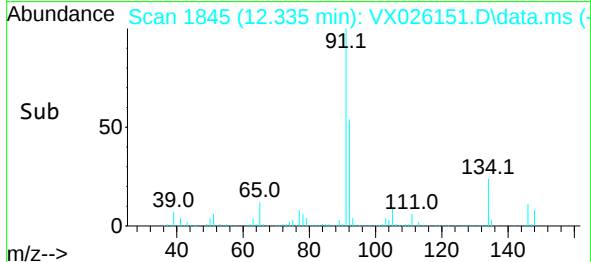
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



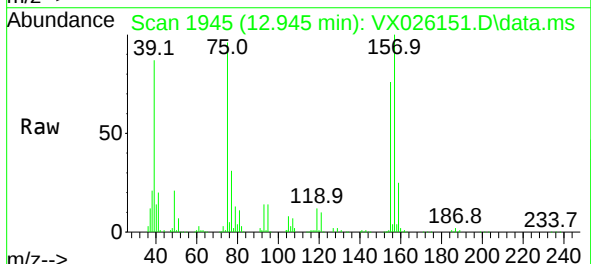
Tgt Ion:146 Resp: 308734
Ion Ratio Lower Upper
146 100
111 44.0 20.6 61.9
148 63.7 31.9 95.7

Manual Integrations
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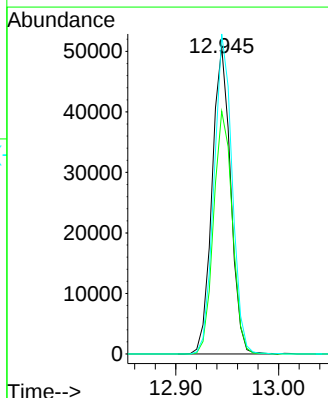
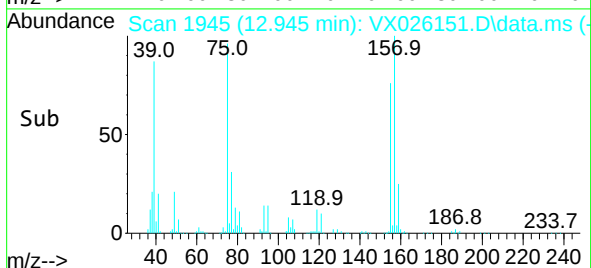
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

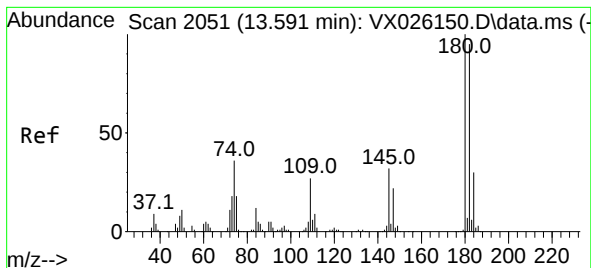


#92
1,2-Dibromo-3-Chloropropane
Concen: 124.786 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29



Tgt Ion: 75 Resp: 63357
Ion Ratio Lower Upper
75 100
155 79.5 44.0 131.8
157 101.8 55.5 166.5





#93

1,2,4-Trichlorobenzene

Concen: 132.007 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

Instrument :

MSVOA_X

ClientSampleId :

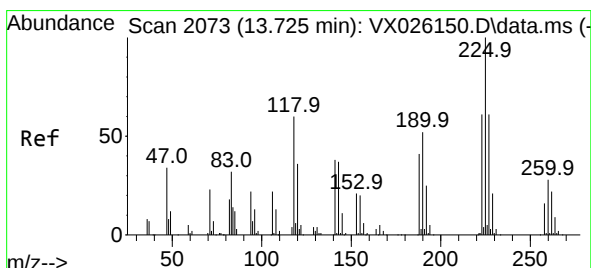
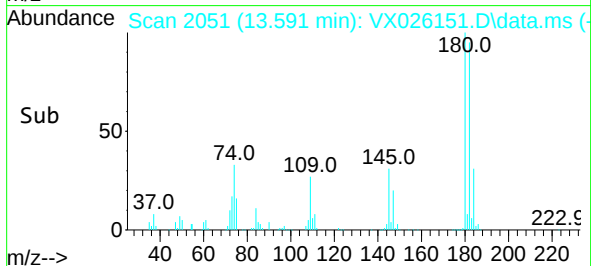
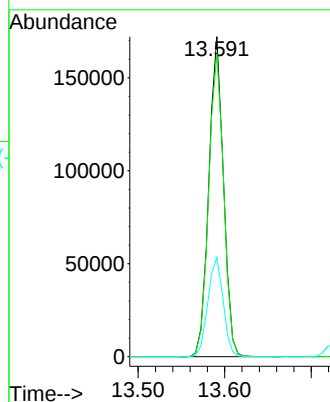
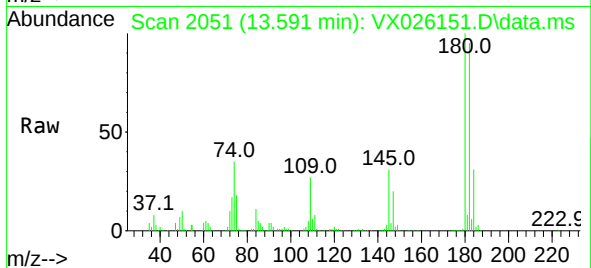
VSTDIC100

Tgt Ion:180	Resp: 201549
Ion Ratio	Lower Upper
180 100	
182 96.9	47.2 141.6
145 32.3	16.3 48.9

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#94

Hexachlorobutadiene

Concen: 118.177 ug/l

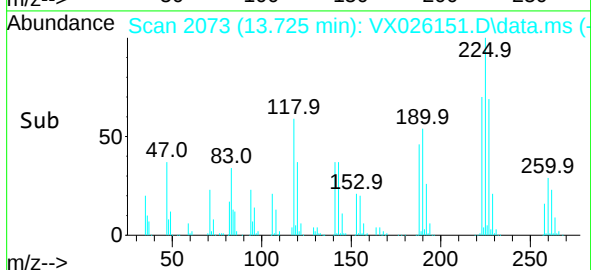
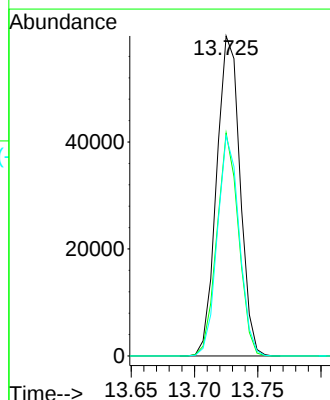
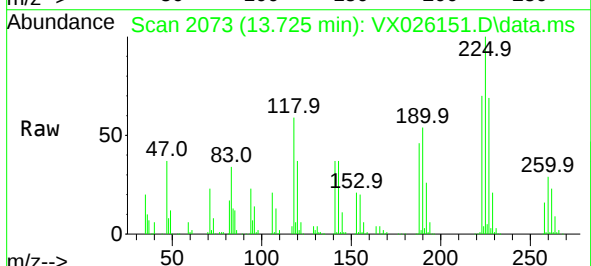
RT: 13.725 min Scan# 2073

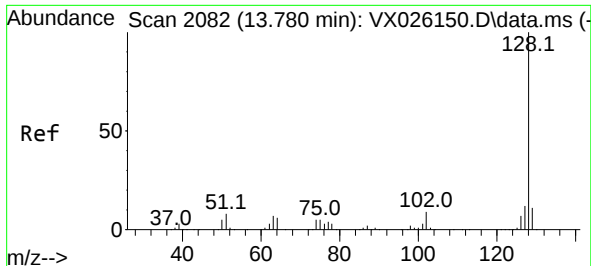
Delta R.T. -0.000 min

Lab File: VX026151.D

Acq: 29 Dec 2021 20:29

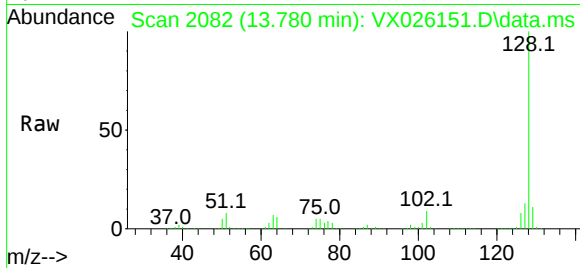
Tgt Ion:225	Resp: 76662
Ion Ratio	Lower Upper
225 100	
223 64.5	31.6 95.0
227 64.4	32.5 97.5





#95
Naphthalene
Concen: 147.045 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

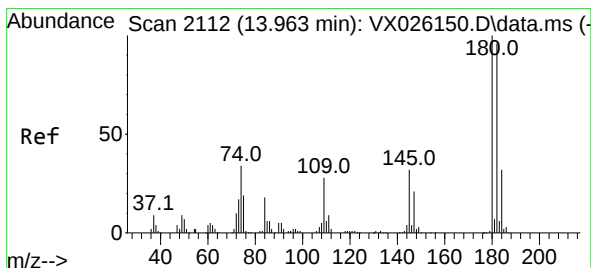
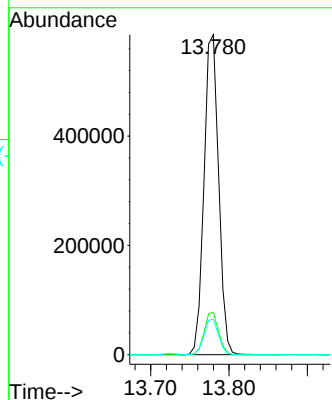
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100



Tgt Ion:128 Resp: 756989
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.0 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#96
1,2,3-Trichlorobenzene
Concen: 134.798 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX026151.D
Acq: 29 Dec 2021 20:29

Tgt Ion:180 Resp: 205801
Ion Ratio Lower Upper
180 100
182 95.7 47.5 142.6
145 34.0 16.7 50.1

