

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123021\
 Data File : VX026154.D
 Acq On : 29 Dec 2021 21:38
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX123021

Quant Time: Dec 30 08:03:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 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	5.562	168	120546	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	198149	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	177655	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87331	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	89103	51.093	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.180%			
35) Dibromofluoromethane	5.397	113	67331	52.266	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.540%			
50) Toluene-d8	8.653	98	243651	50.848	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.700%			
62) 4-Bromofluorobenzene	11.085	95	88637	51.962	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.920%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	60519	47.802	ug/l	96
3) Chloromethane	1.294	50	68450	46.447	ug/l	99
4) Vinyl Chloride	1.374	62	72893	46.998	ug/l	98
5) Bromomethane	1.611	94	45989	48.047	ug/l	98
6) Chloroethane	1.691	64	48040	44.048	ug/l	99
7) Trichlorofluoromethane	1.892	101	126408	47.314	ug/l	97
8) Diethyl Ether	2.136	74	44013	47.954	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.337	101	65521	46.519	ug/l	99
10) Methyl Iodide	2.459	142	86987	47.758	ug/l	99
11) Tert butyl alcohol	2.977	59	76445	219.466	ug/l	100
12) 1,1-Dichloroethene	2.325	96	62496	46.819	ug/l	93
13) Acrolein	2.239	56	38966	312.844	ug/l	98
14) Allyl chloride	2.666	41	123969	46.995	ug/l	96
15) Acrylonitrile	3.068	53	203168	235.583	ug/l	99
16) Acetone	2.386	43	197802	209.337	ug/l	96
17) Carbon Disulfide	2.514	76	178800	46.672	ug/l	100
18) Methyl Acetate	2.709	43	142554	46.512	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	221384	47.482	ug/l	98
20) Methylene Chloride	2.794	84	71425	47.223	ug/l	91
21) trans-1,2-Dichloroethene	3.099	96	67357	46.255	ug/l	94
22) Diisopropyl ether	3.770	45	241765	48.018	ug/l	89
23) Vinyl Acetate	3.727	43	985706	246.551	ug/l	97
24) 1,1-Dichloroethane	3.617	63	129431	47.436	ug/l	98
25) 2-Butanone	4.562	43	301434	229.012	ug/l	97
26) 2,2-Dichloropropane	4.489	77	97643	47.496	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	78482	47.373	ug/l	92
28) Bromochloromethane	4.903	49	56453	46.680	ug/l	87
29) Tetrahydrofuran	5.013	42	194579	234.540	ug/l	94
30) Chloroform	5.105	83	136328	47.238	ug/l	100
31) Cyclohexane	5.477	56	118507	47.717	ug/l	91
32) 1,1,1-Trichloroethane	5.391	97	120294	47.947	ug/l	97
36) 1,1-Dichloropropene	5.702	75	99392	47.836	ug/l	98
37) Ethyl Acetate	4.721	43	114534	47.540	ug/l	99
38) Carbon Tetrachloride	5.684	117	108852	47.097	ug/l	98
39) Methylcyclohexane	7.385	83	111920	47.752	ug/l	94
40) Benzene	6.044	78	279981	47.214	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	65745	48.325	ug/l	94
42) 1,2-Dichloroethane	6.092	62	113340	47.227	ug/l	98
43) Isopropyl Acetate	6.348	43	187375	47.721	ug/l	96
44) Trichloroethene	7.129	130	75038	47.027	ug/l	93
45) 1,2-Dichloropropane	7.434	63	72940	48.089	ug/l	98
46) Dibromomethane	7.586	93	52064	46.276	ug/l	100
47) Bromodichloromethane	7.824	83	107869	47.126	ug/l	97
48) Methyl methacrylate	7.696	41	92199	48.961	ug/l	93
49) 1,4-Dioxane	7.683	88	33196	956.589	ug/l	93
51) 4-Methyl-2-Pentanone	8.580	43	594023	243.108	ug/l	97
52) Toluene	8.720	92	173290	47.468	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	109878	45.320	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	118040	48.792	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	71237	47.479	ug/l	99
56) Ethyl methacrylate	9.116	69	116434	50.316	ug/l	89
57) 1,3-Dichloropropane	9.311	76	121992	47.466	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	287279	232.928	ug/l	95
59) 2-Hexanone	9.433	43	448174	242.142	ug/l	96
60) Dibromochloromethane	9.525	129	81905	48.188	ug/l	100
61) 1,2-Dibromoethane	9.610	107	77531	48.295	ug/l	98
64) Tetrachloroethene	9.275	164	67103	44.759	ug/l	98
65) Chlorobenzene	10.079	112	182669	46.806	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	71266	47.922	ug/l	99
67) Ethyl Benzene	10.195	91	339760	48.689	ug/l	96
68) m/p-Xylenes	10.305	106	253653	97.352	ug/l	92
69) o-Xylene	10.646	106	123412	48.410	ug/l	94
70) Styrene	10.659	104	209266	50.072	ug/l	96
71) Bromoform	10.805	173	57533	47.689	ug/l #	100
73) Isopropylbenzene	10.963	105	326579	48.110	ug/l	99
74) N-amyl acetate	10.848	43	157975	50.681	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	107780	46.685	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	98977m	46.954	ug/l	
77) Bromobenzene	11.201	156	77639	48.228	ug/l	95
78) n-propylbenzene	11.305	91	386862	49.567	ug/l	97
79) 2-Chlorotoluene	11.366	91	228155	47.489	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	275827	48.963	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	33935	46.573	ug/l	88
82) 4-Chlorotoluene	11.457	91	264116	48.677	ug/l	96
83) tert-Butylbenzene	11.719	119	264199	48.319	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	275985	49.030	ug/l	98
85) sec-Butylbenzene	11.890	105	336267	49.281	ug/l	98
86) p-Isopropyltoluene	12.012	119	277968	48.866	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	145815	48.251	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	147658	45.572	ug/l	100
89) n-Butylbenzene	12.335	91	245176	48.499	ug/l	97
90) Hexachloroethane	12.542	117	54326	47.816	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	140343	44.768	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	27150	45.939	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	88026	47.517	ug/l	99
94) Hexachlorobutadiene	13.725	225	34594	44.976	ug/l	99
95) Naphthalene	13.780	128	325694	48.254	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	94072	49.911	ug/l	99

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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

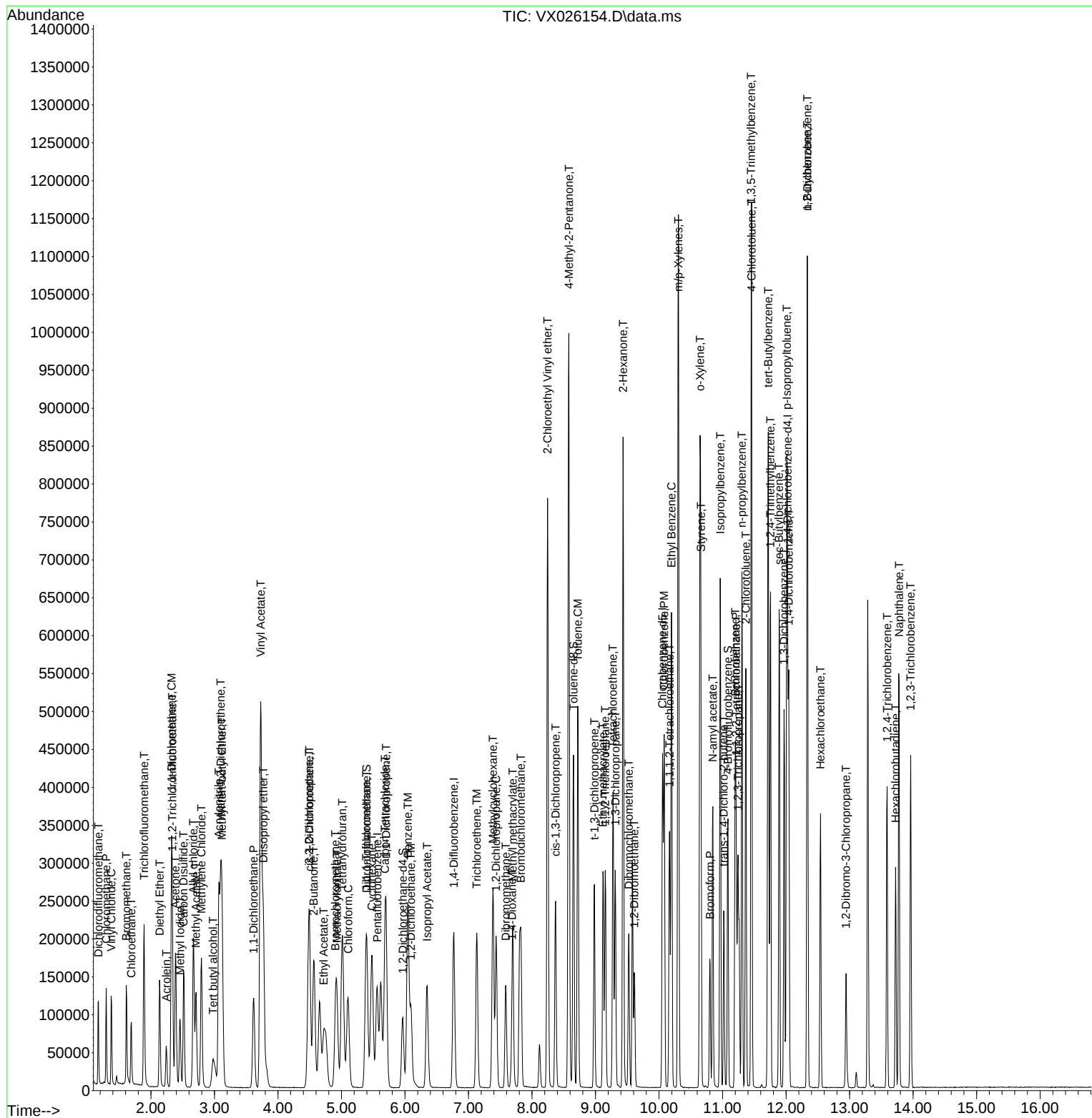
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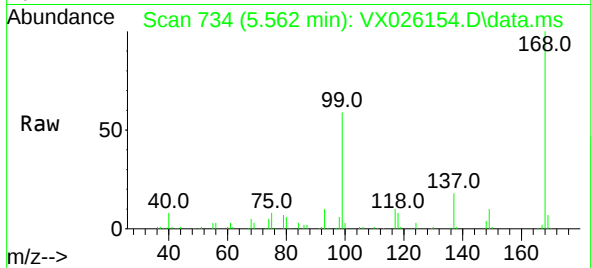
Reviewed By : Semsettin Yesilyurt 01/01/2022
 Supervised By : Mahesh Dadoda 01/01/2022





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

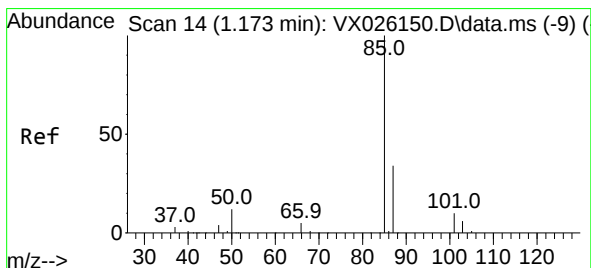
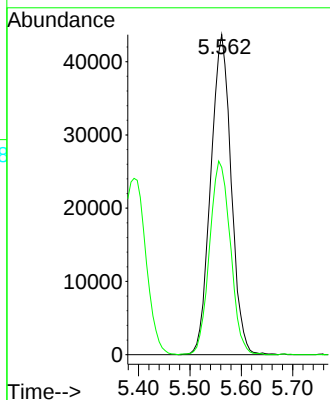
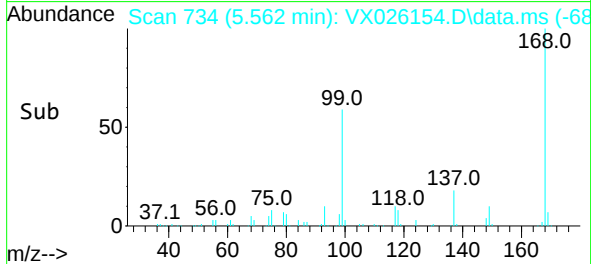
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion:168 Resp: 120540
Ion Ratio Lower Upper
168 100
99 58.5 45.8 68.8

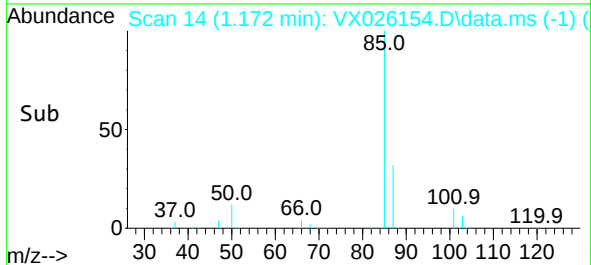
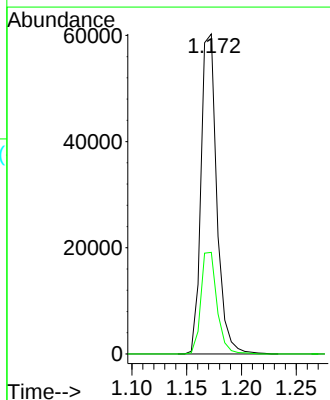
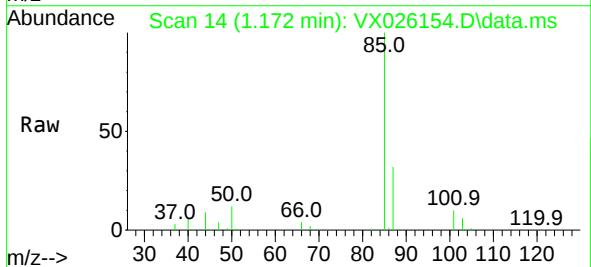
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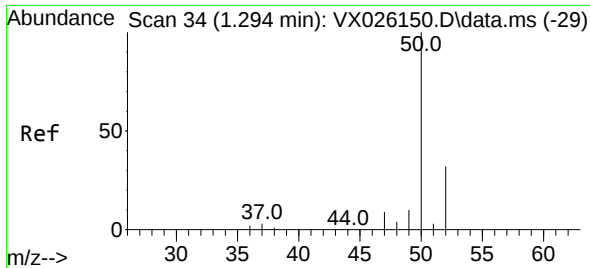
Reviewed By :Semsettin Yesilyurt 01/01/2022
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#2
Dichlorodifluoromethane
Concen: 47.802 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.001 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

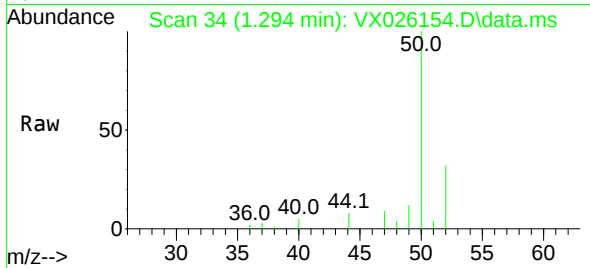
Tgt Ion: 85 Resp: 60519
Ion Ratio Lower Upper
85 100
87 31.7 17.0 50.9





#3
Chloromethane
Concen: 46.447 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

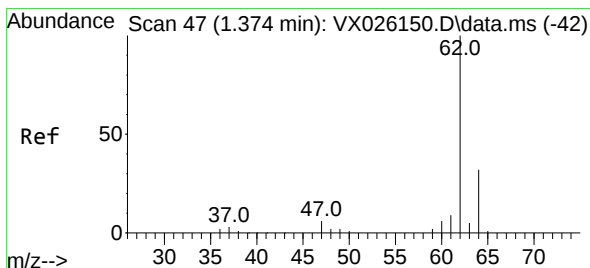
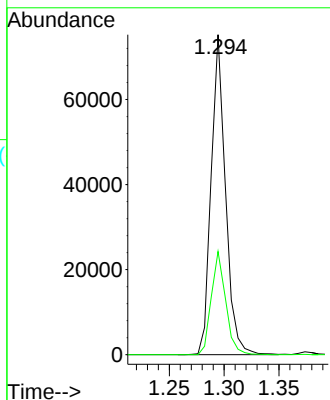
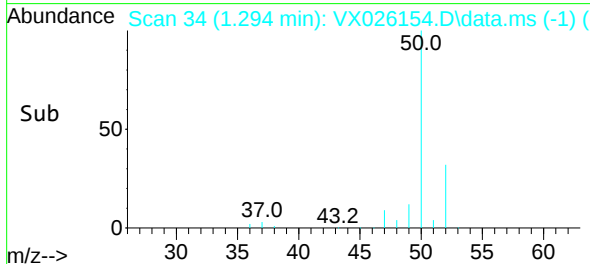
Instrument :
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ClientSampleId :
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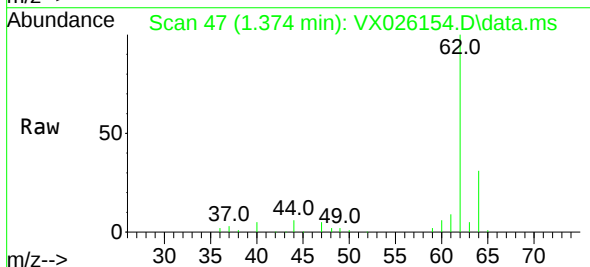
Tgt Ion: 50 Resp: 68450
Ion Ratio Lower Upper
50 100
52 32.3 25.4 38.0

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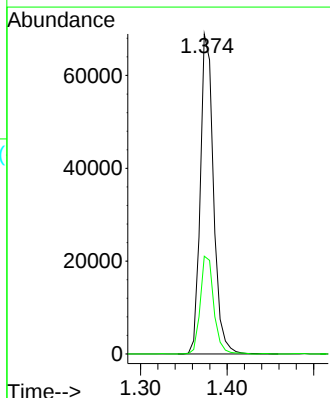
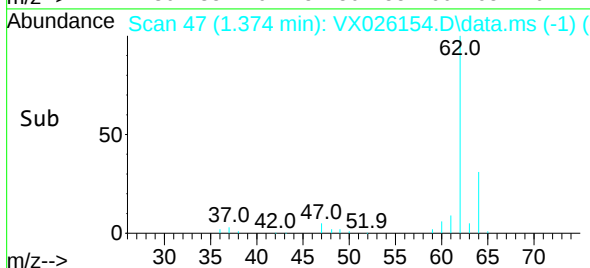
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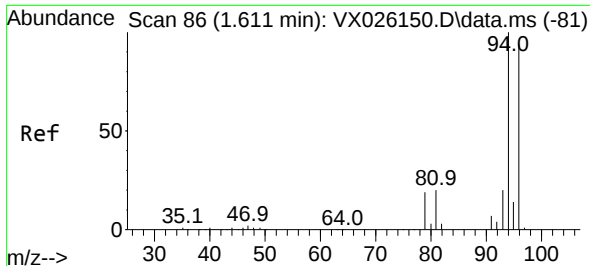


#4
Vinyl Chloride
Concen: 46.998 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38



Tgt Ion: 62 Resp: 72893
Ion Ratio Lower Upper
62 100
64 30.6 25.4 38.2





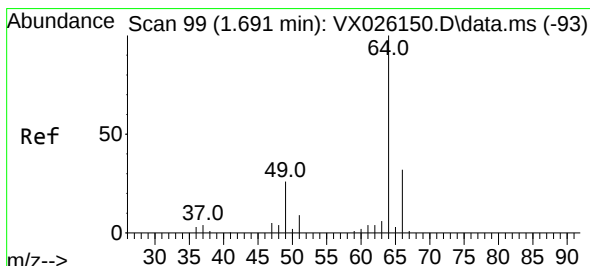
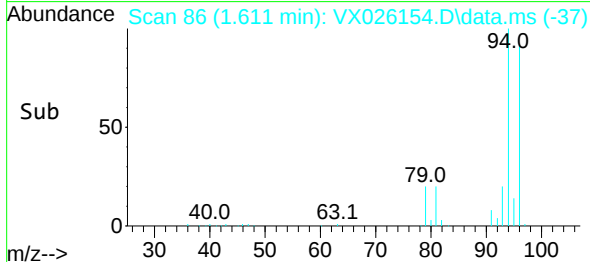
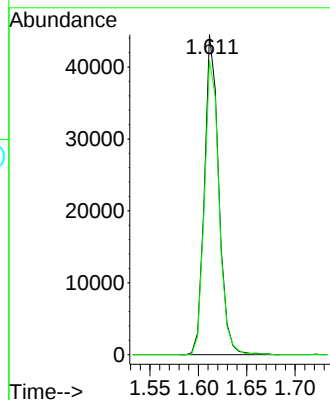
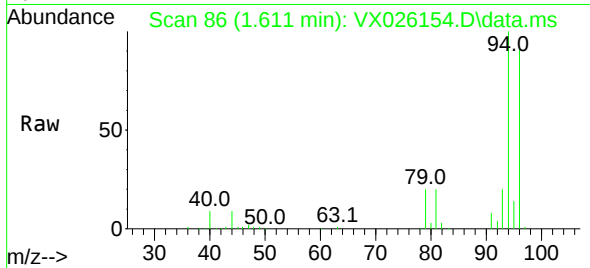
#5
Bromomethane
Concen: 48.047 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX026154.D
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Tgt Ion: 94 Resp: 45989
Ion Ratio Lower Upper
94 100
96 92.0 75.0 112.4

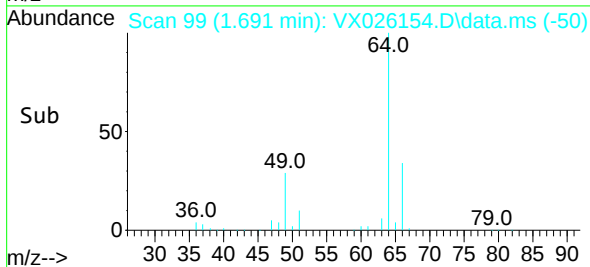
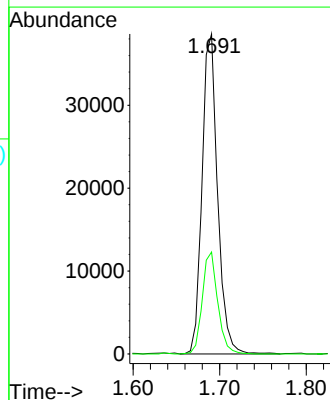
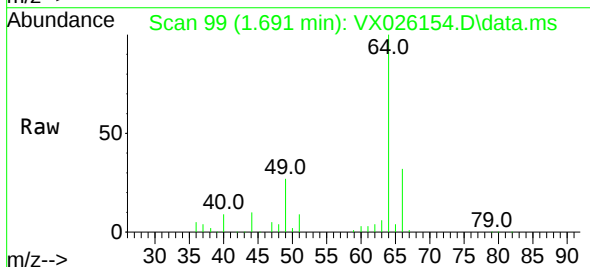
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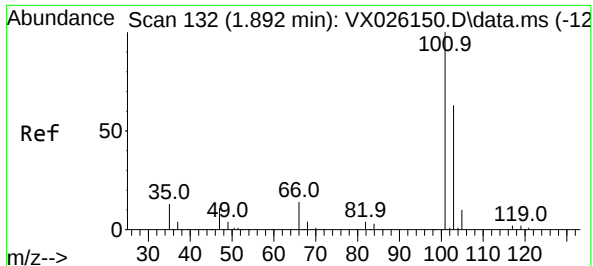
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#6
Chloroethane
Concen: 44.048 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

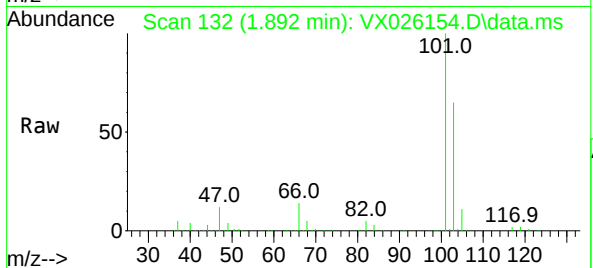
Tgt Ion: 64 Resp: 48040
Ion Ratio Lower Upper
64 100
66 31.8 25.9 38.9





#7
Trichlorofluoromethane
Concen: 47.314 ug/l
RT: 1.892 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

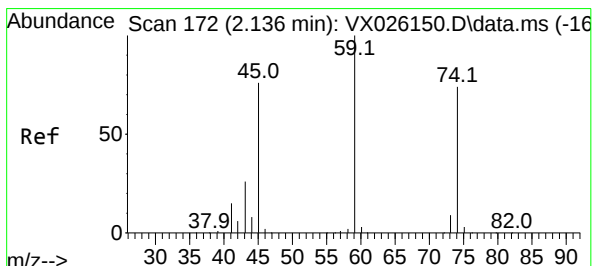
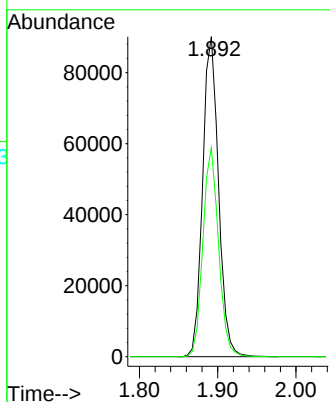
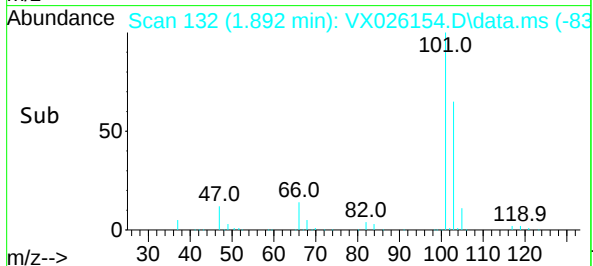
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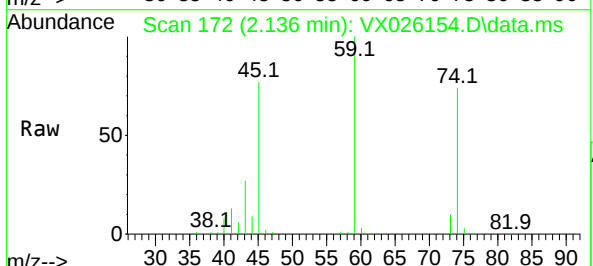
Tgt Ion:101 Resp: 126408
Ion Ratio Lower Upper
101 100
103 65.3 54.1 81.1

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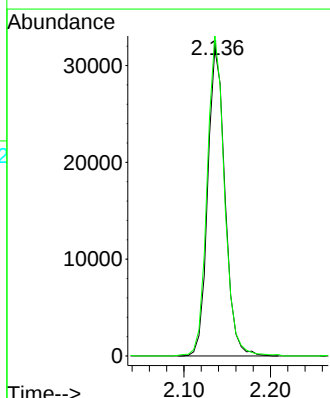
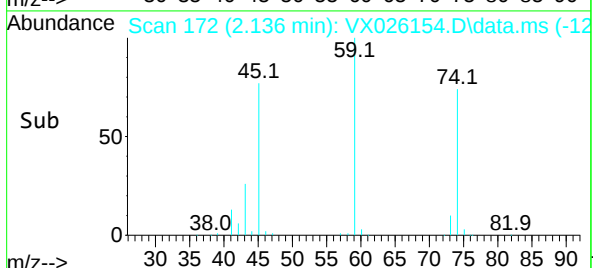
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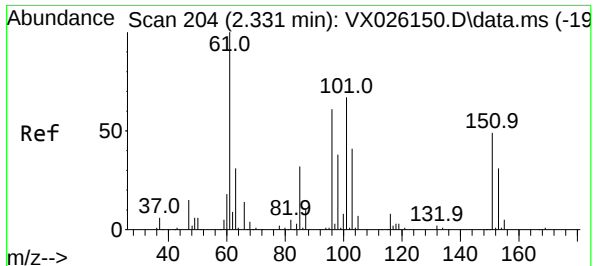


#8
Diethyl Ether
Concen: 47.954 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX026154.D
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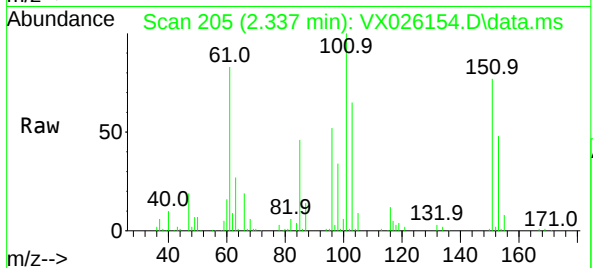
Tgt Ion: 74 Resp: 44013
Ion Ratio Lower Upper
74 100
45 105.0 50.4 151.2





#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.519 ug/l
RT: 2.337 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

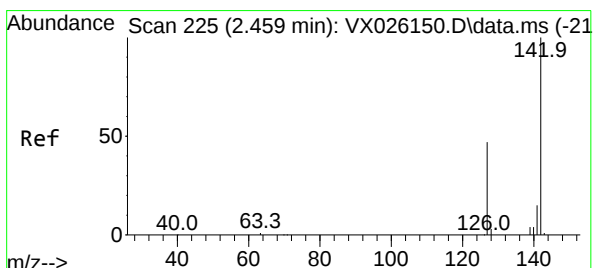
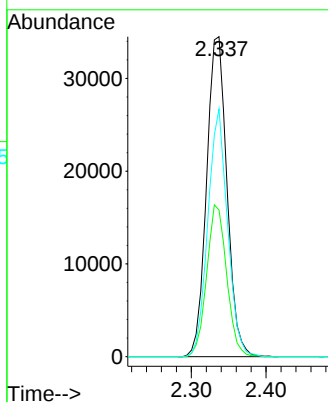
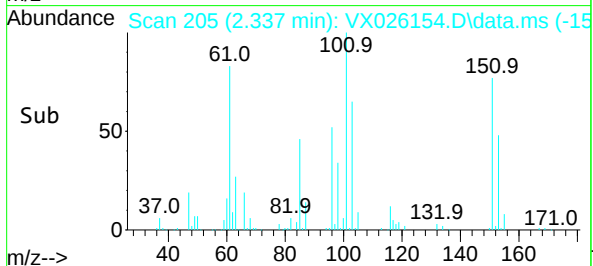
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



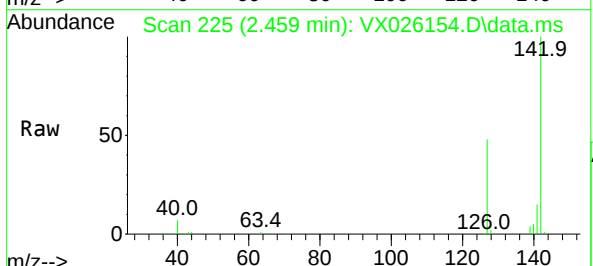
Tgt Ion:101 Resp: 6552
Ion Ratio Lower Upper
101 100
85 46.5 36.5 54.7
151 74.6 60.6 90.8

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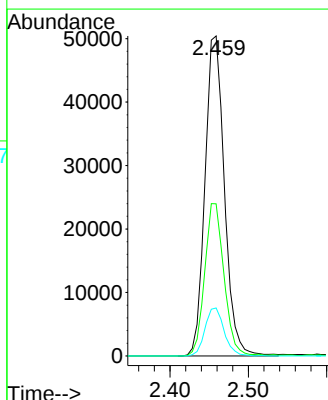
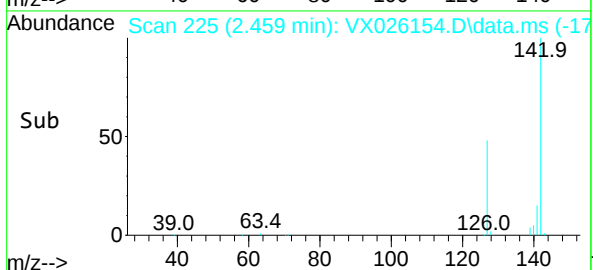
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

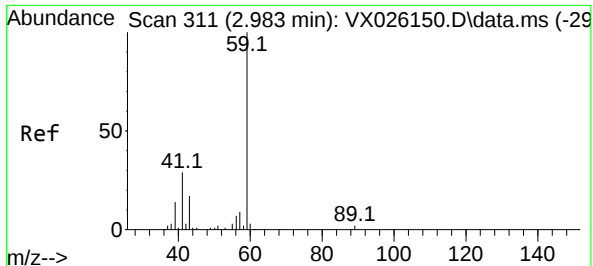


#10
Methyl Iodide
Concen: 47.758 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38



Tgt Ion:142 Resp: 86987
Ion Ratio Lower Upper
142 100
127 47.4 37.5 56.3
141 14.8 11.4 17.0





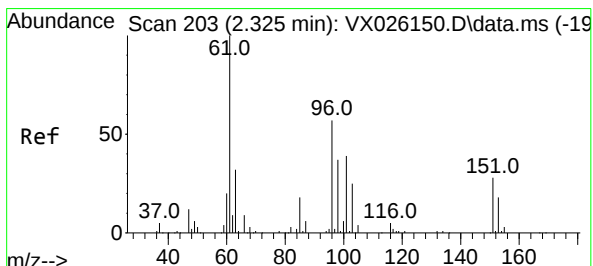
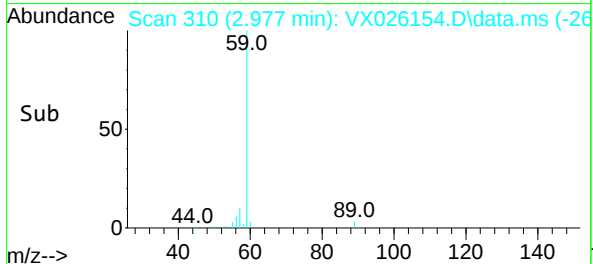
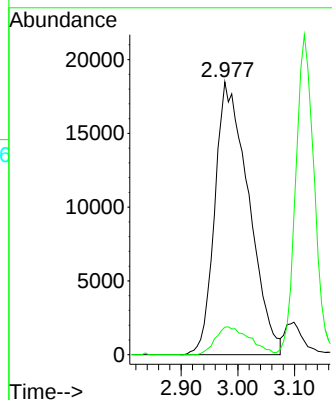
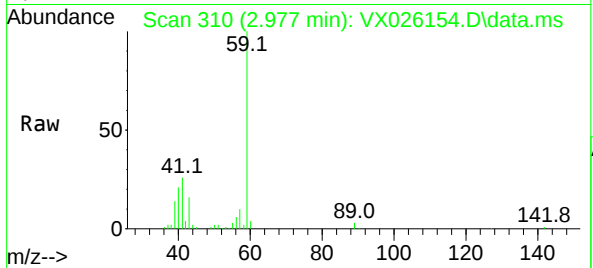
#11
Tert butyl alcohol
Concen: 219.466 ug/l
RT: 2.977 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021

Tgt Ion: 59 Resp: 7644
Ion Ratio Lower Upper
59 100
57 10.4 8.2 12.2

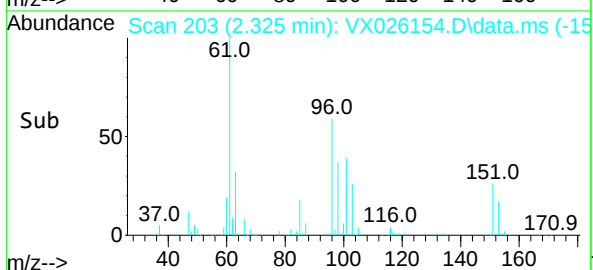
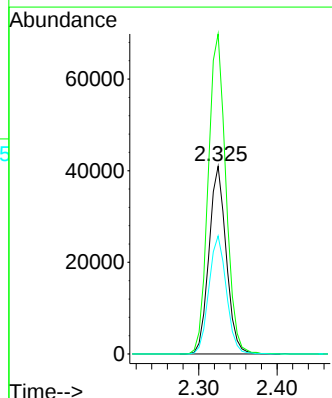
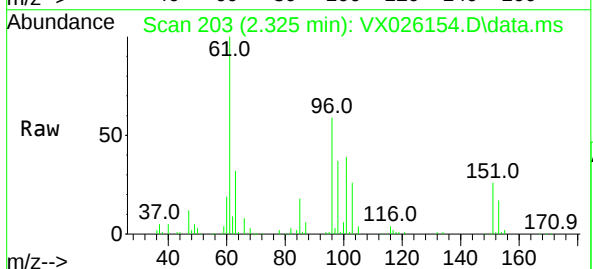
Manual Integrations
APPROVED

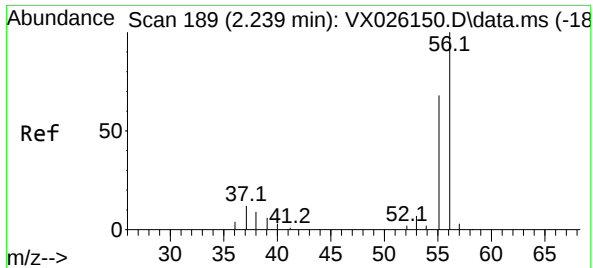
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#12
1,1-Dichloroethene
Concen: 46.819 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

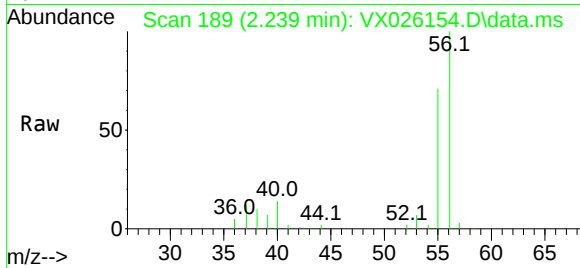
Tgt Ion: 96 Resp: 62496
Ion Ratio Lower Upper
96 100
61 170.6 127.5 191.3
98 62.9 52.0 78.0





#13
Acrolein
Concen: 312.844 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

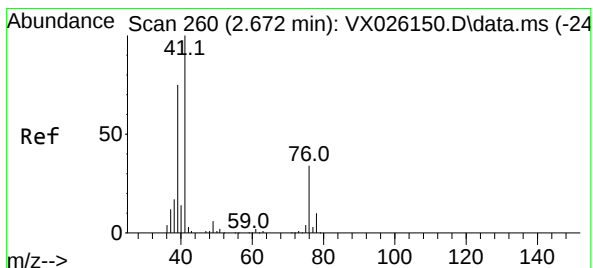
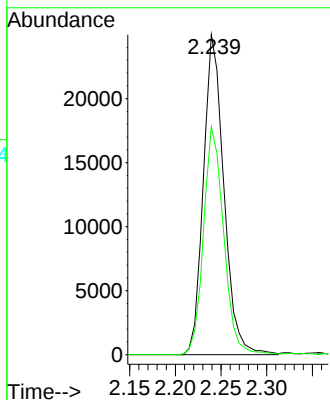
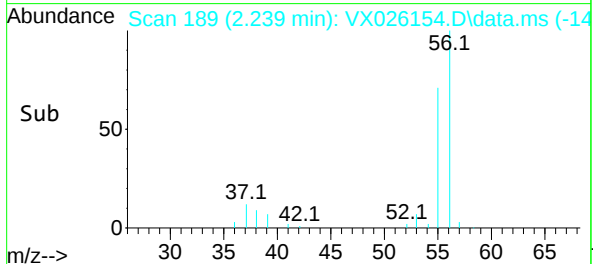
Instrument :
MSVOA_X
ClientSampleId :
ICVX123021



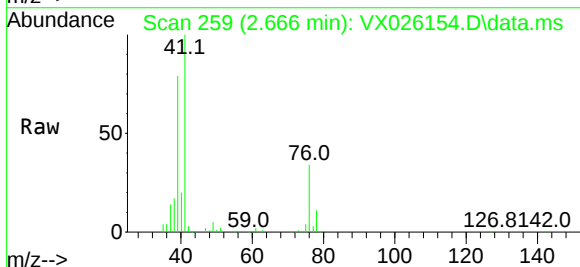
Tgt Ion: 56 Resp: 38960
Ion Ratio Lower Upper
56 100
55 70.1 57.4 86.2

Manual Integrations
APPROVED

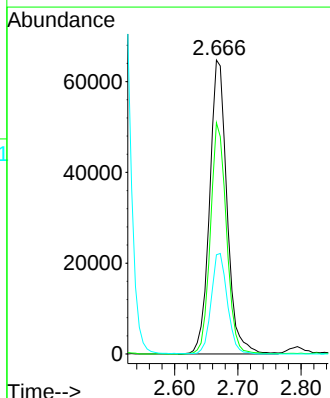
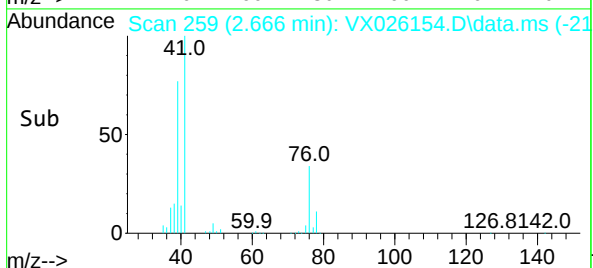
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#14
Allyl chloride
Concen: 46.995 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38



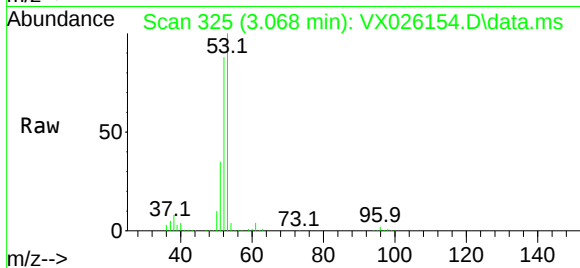
Tgt Ion: 41 Resp: 123969
Ion Ratio Lower Upper
41 100
39 72.3 55.4 83.0
76 31.5 27.6 41.4





#15
Acrylonitrile
Concen: 235.583 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.001 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

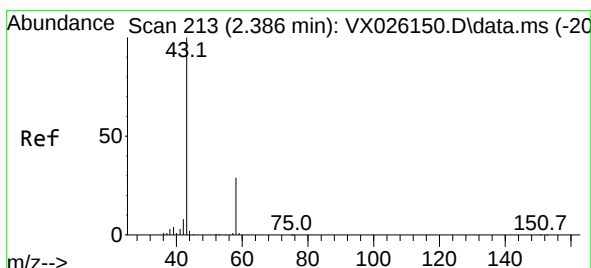
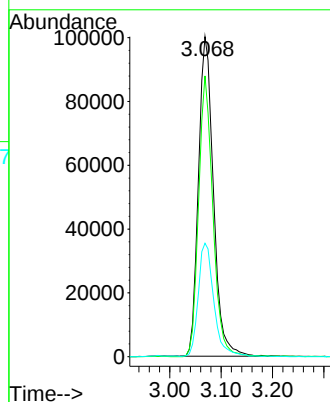
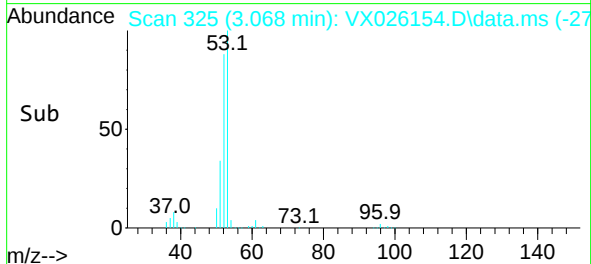
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion: 53 Resp: 203168
Ion Ratio Lower Upper
53 100
52 84.0 66.2 99.2
51 36.5 29.4 44.0

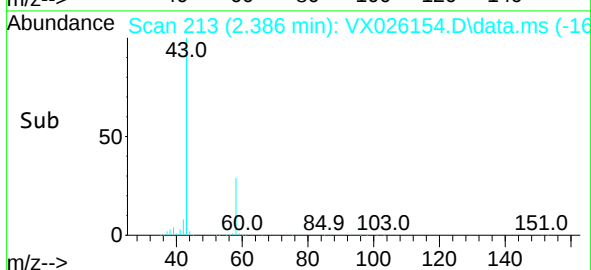
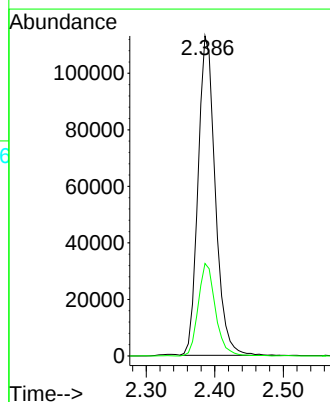
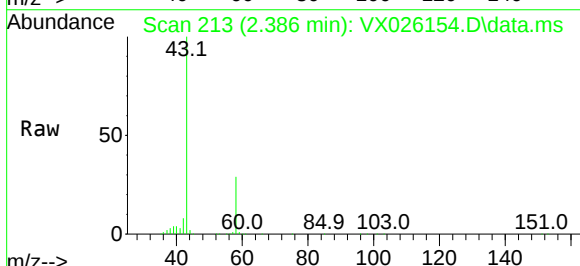
Manual Integrations
APPROVED

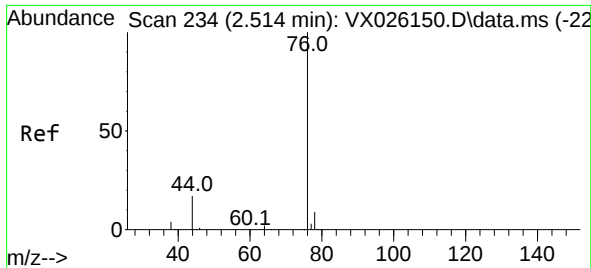
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#16
Acetone
Concen: 209.337 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion: 43 Resp: 197802
Ion Ratio Lower Upper
43 100
58 29.0 24.8 37.2





#17

Carbon Disulfide

Concen: 46.672 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVVX123021

Tgt Ion: 76 Resp: 178800

Ion Ratio Lower Upper

76 100

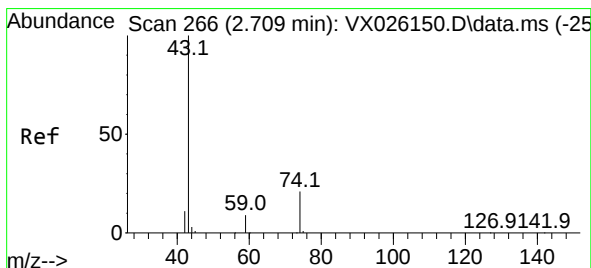
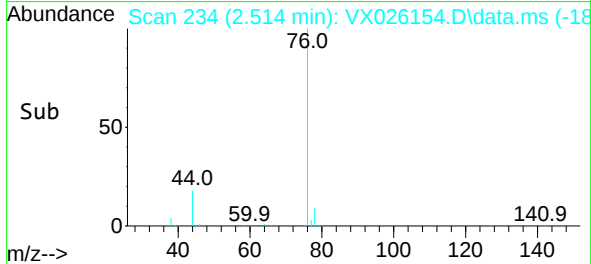
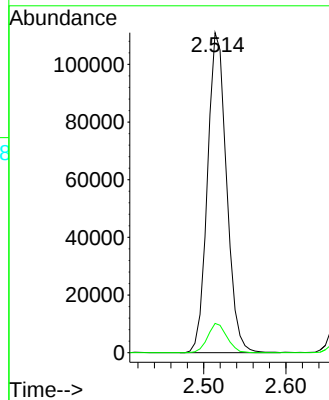
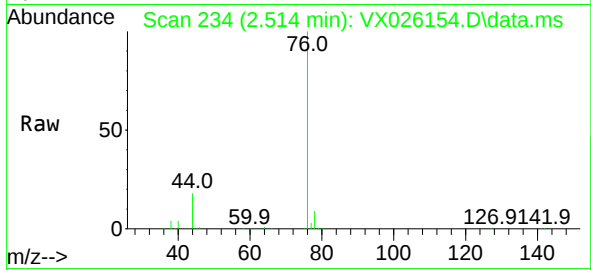
78 9.1 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#18

Methyl Acetate

Concen: 46.512 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX026154.D

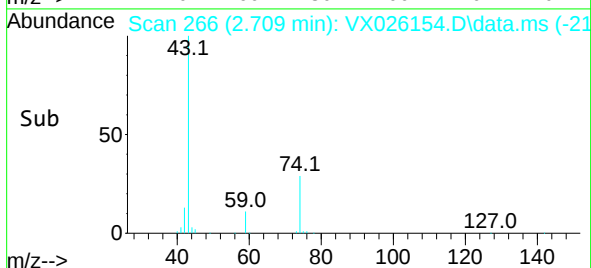
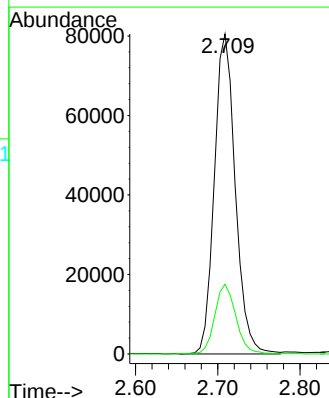
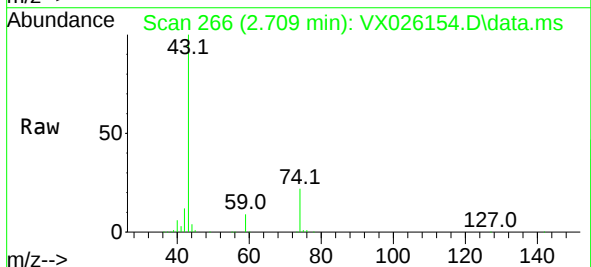
Acq: 29 Dec 2021 21:38

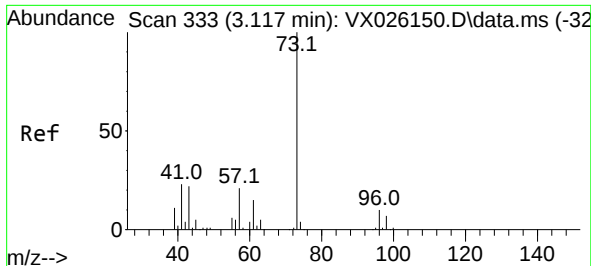
Tgt Ion: 43 Resp: 142554

Ion Ratio Lower Upper

43 100

74 22.0 19.1 28.7





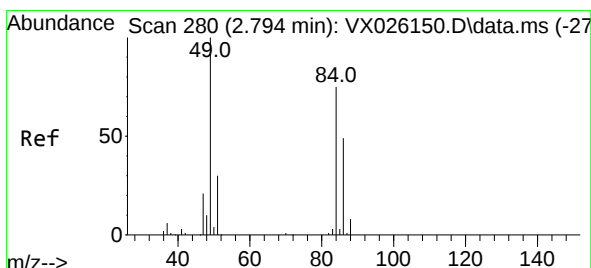
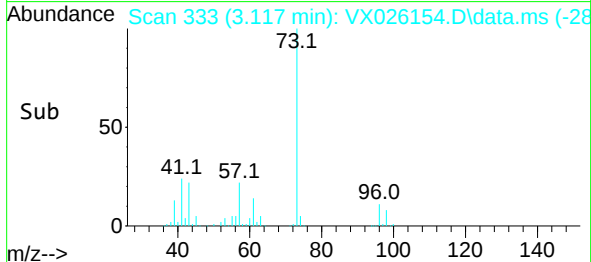
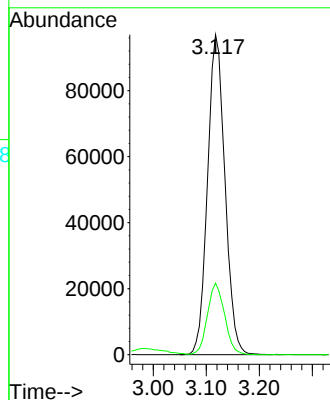
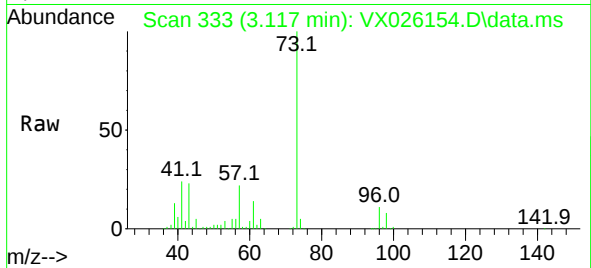
#19
Methyl tert-butyl Ether
Concen: 47.482 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021

Tgt Ion: 73 Resp: 221384
Ion Ratio Lower Upper
73 100
57 22.4 17.0 25.6

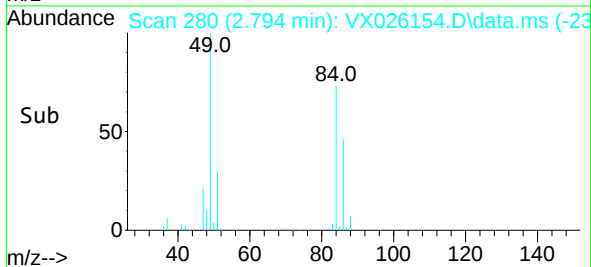
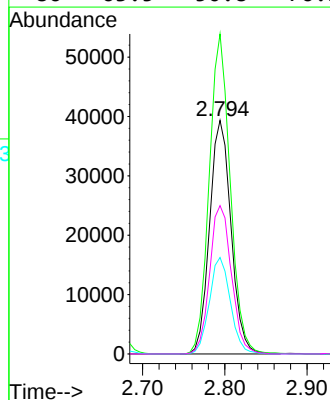
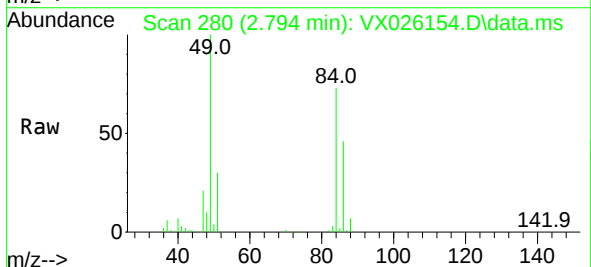
Manual Integrations
APPROVED

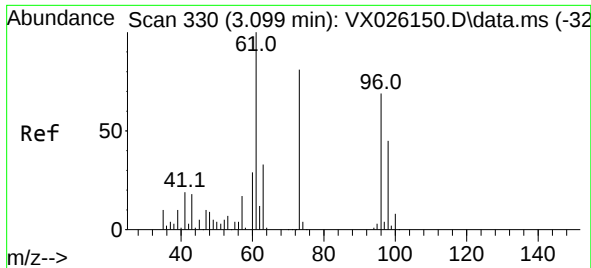
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#20
Methylene Chloride
Concen: 47.223 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

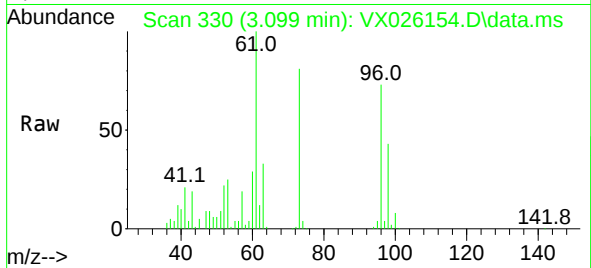
Tgt Ion: 84 Resp: 71425
Ion Ratio Lower Upper
84 100
49 137.0 97.1 145.7
51 41.3 29.3 43.9
86 63.5 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 46.255 ug/l
RT: 3.099 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

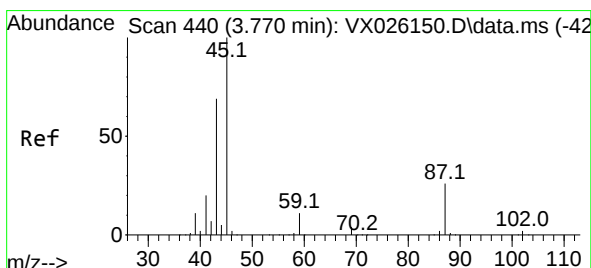
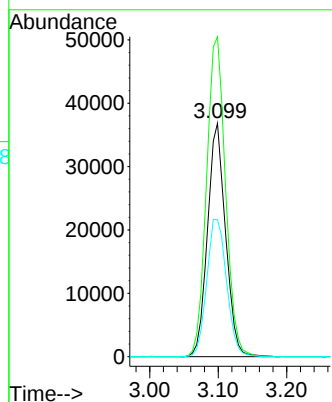
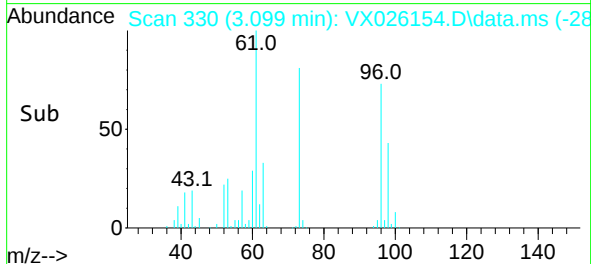
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion: 96 Resp: 6735
Ion Ratio Lower Upper
96 100
61 137.1 105.7 158.5
98 58.7 52.1 78.1

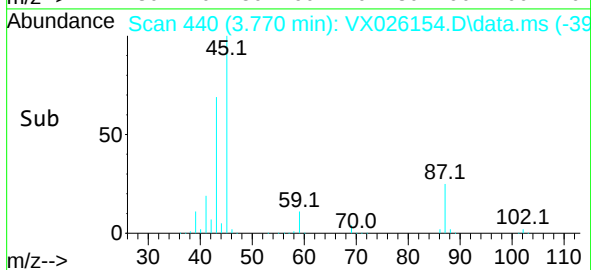
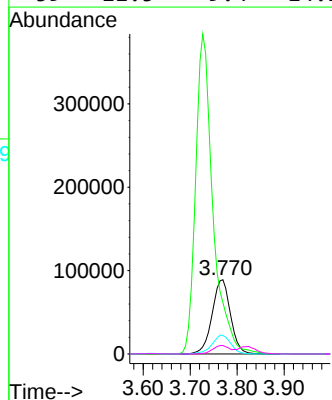
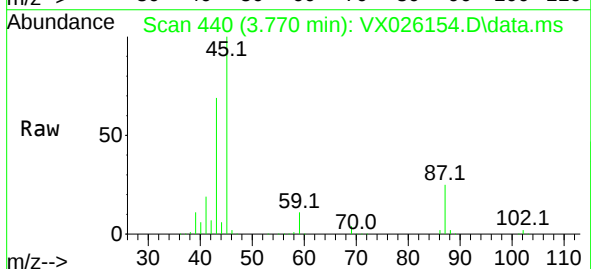
Manual Integrations
APPROVED

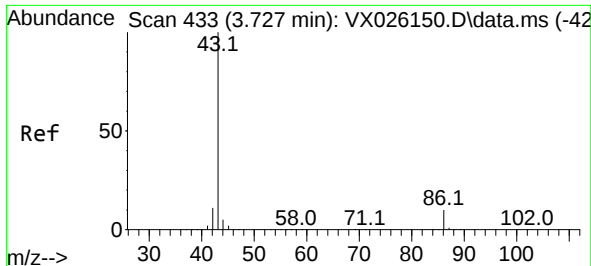
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#22
Diisopropyl ether
Concen: 48.018 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

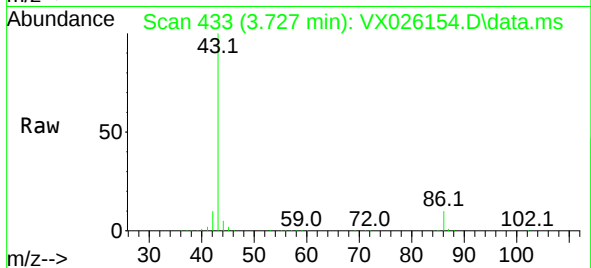
Tgt Ion: 45 Resp: 241765
Ion Ratio Lower Upper
45 100
43 68.9 63.8 95.6
87 24.8 24.2 36.4
59 11.5 9.4 14.2





#23
 Vinyl Acetate
 Concen: 246.551 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX026154.D
 Acq: 29 Dec 2021 21:38

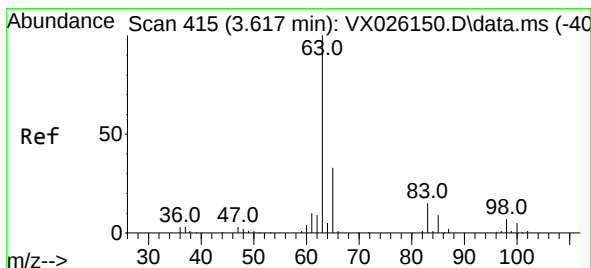
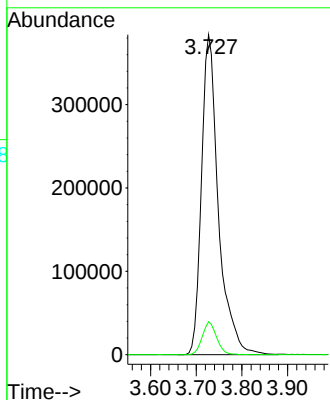
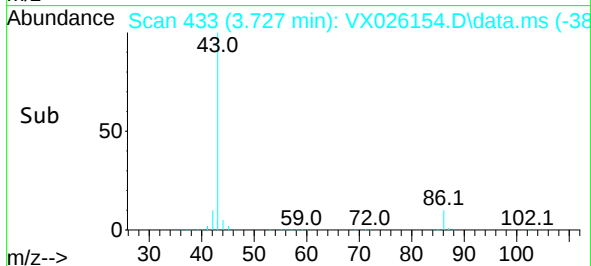
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX123021



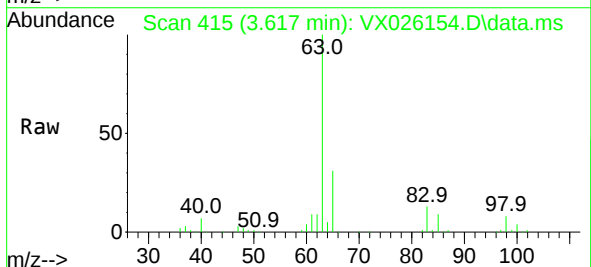
Tgt Ion: 43 Resp: 985700
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.0 13.6

Manual Integrations
 APPROVED

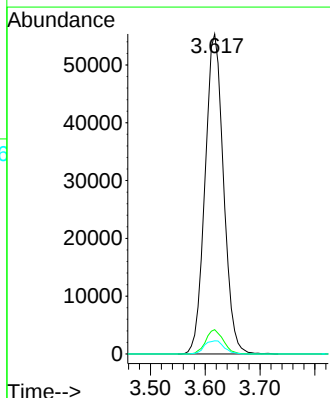
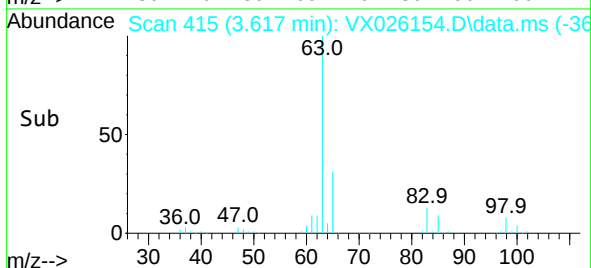
Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022

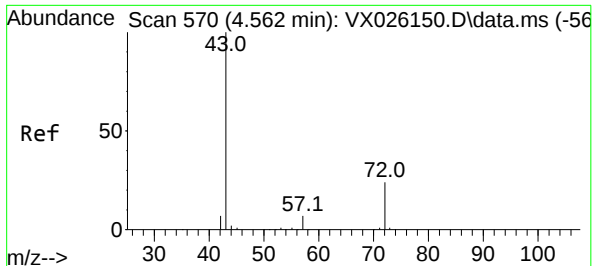


#24
 1,1-Dichloroethane
 Concen: 47.436 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026154.D
 Acq: 29 Dec 2021 21:38



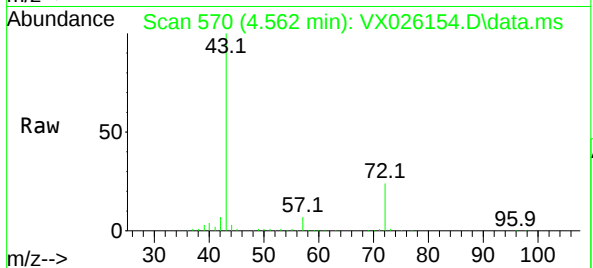
Tgt Ion: 63 Resp: 129431
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.3 9.9
 100 4.1 2.2 6.6





#25
2-Butanone
Concen: 229.012 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

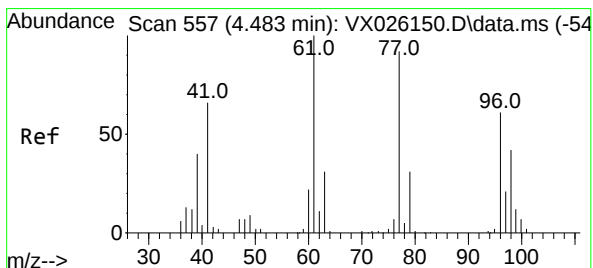
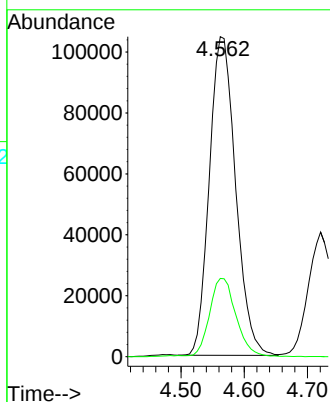
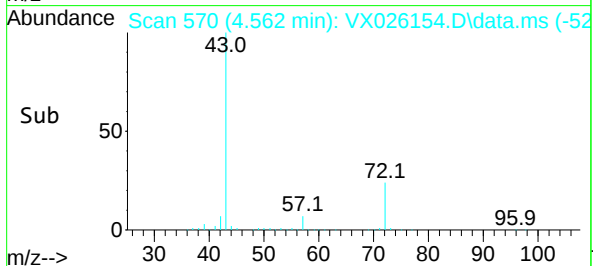
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion: 43 Resp: 301434
Ion Ratio Lower Upper
43 100
72 24.4 21.0 31.4

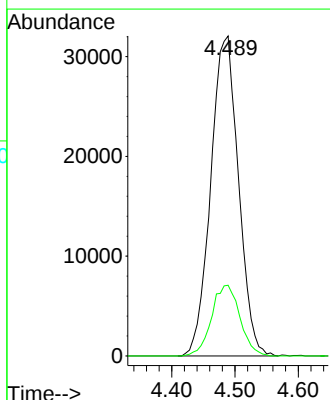
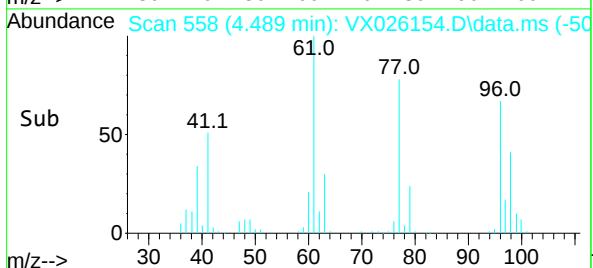
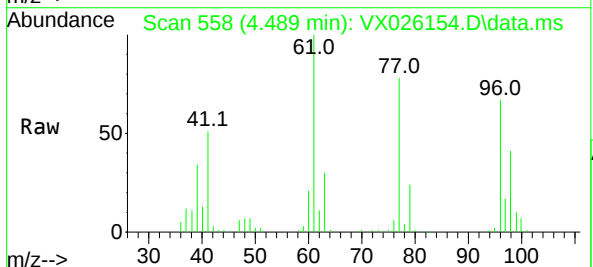
Manual Integrations
APPROVED

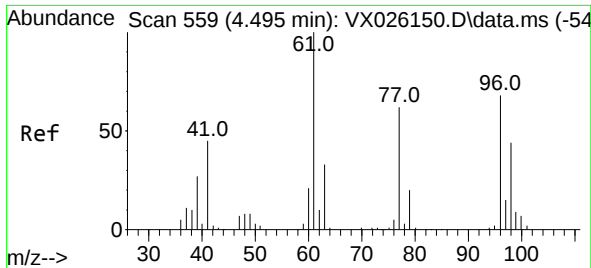
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#26
2,2-Dichloropropane
Concen: 47.496 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion: 77 Resp: 97643
Ion Ratio Lower Upper
77 100
97 22.6 11.7 35.0





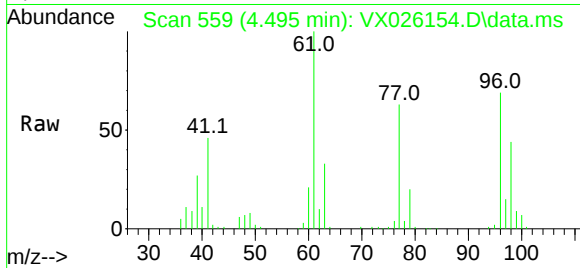
#27
 cis-1,2-Dichloroethene
 Concen: 47.373 ug/l
 RT: 4.495 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX026154.D
 Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVVX123021

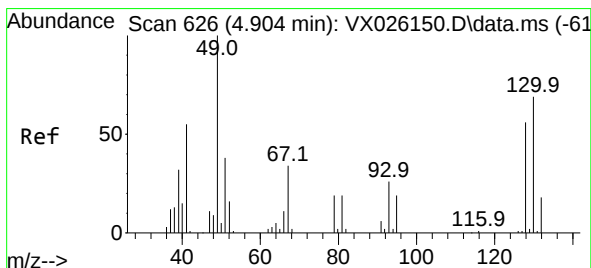
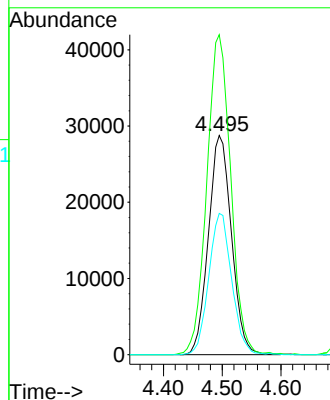
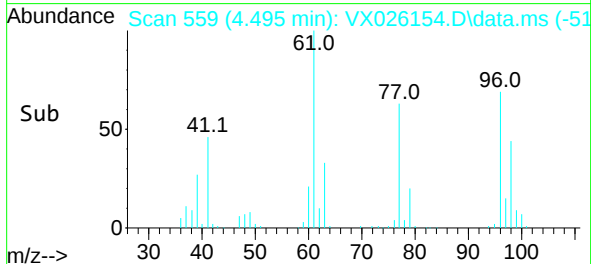


Tgt Ion: 96 Resp: 7848
 Ion Ratio Lower Upper
 96 100
 61 151.3 0.0 276.8
 98 63.9 0.0 130.6

Manual Integrations

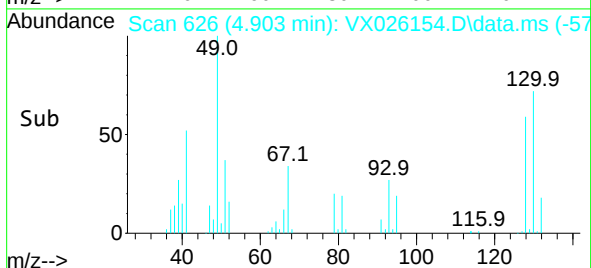
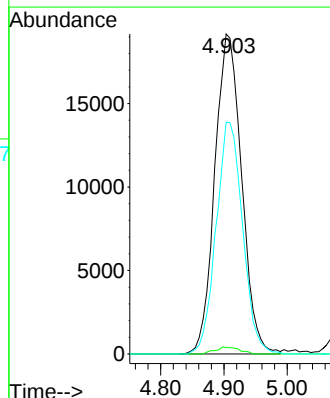
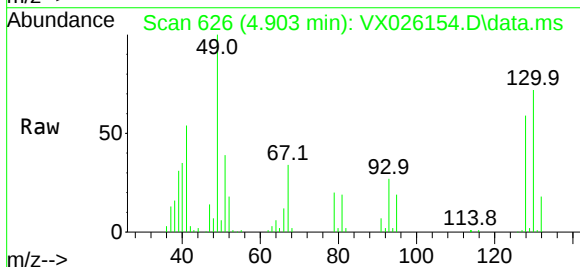
APPROVED

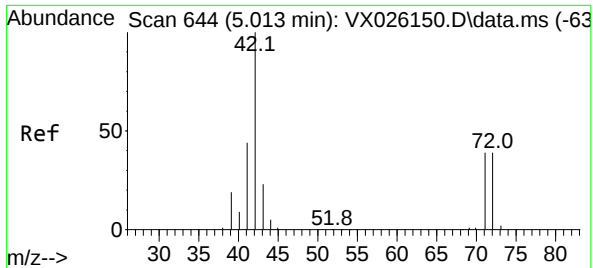
Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022



#28
 Bromochloromethane
 Concen: 46.680 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.001 min
 Lab File: VX026154.D
 Acq: 29 Dec 2021 21:38

Tgt Ion: 49 Resp: 56453
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 4.4
 130 71.5 67.1 100.7





#29

Tetrahydrofuran

Concen: 234.540 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVX123021

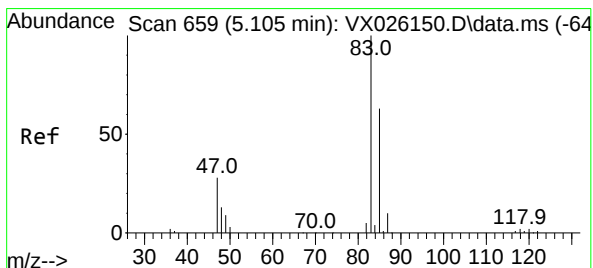
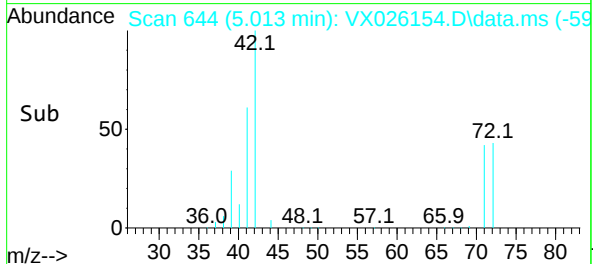
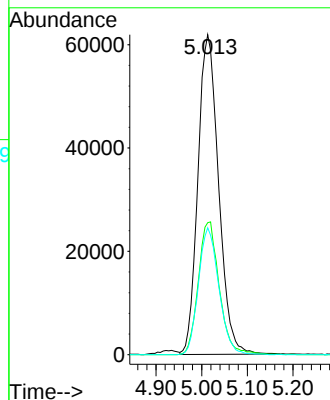
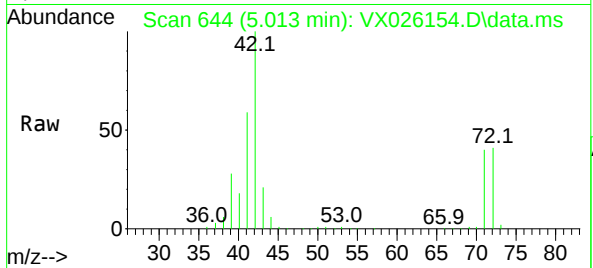
Tgt Ion: 42 Resp: 194579

Ion	Ratio	Lower	Upper
42	100		
72	42.1	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: 47.238 ug/l

RT: 5.105 min Scan# 659

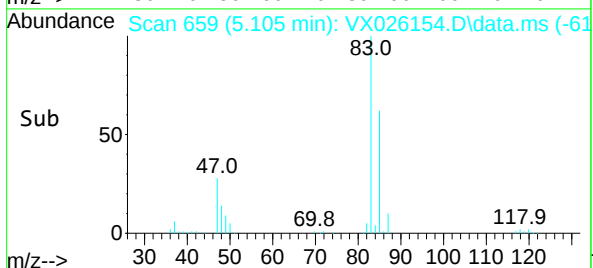
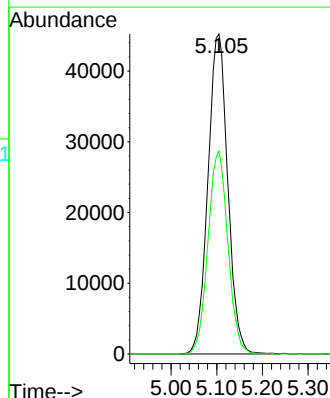
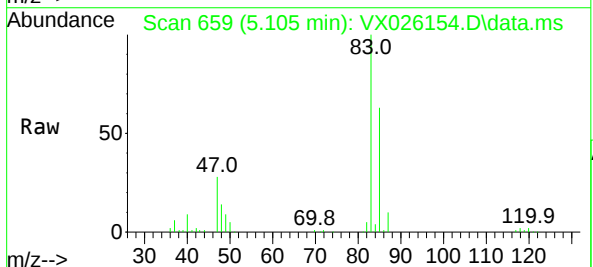
Delta R.T. -0.000 min

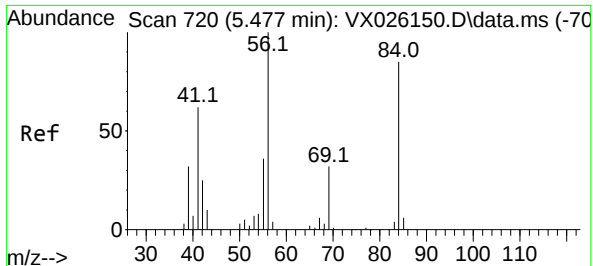
Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Tgt Ion: 83 Resp: 136328

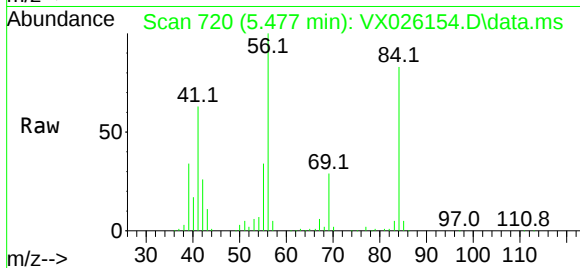
Ion	Ratio	Lower	Upper
83	100		
85	63.4	50.6	75.8





#31
Cyclohexane
Concen: 47.717 ug/l
RT: 5.477 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

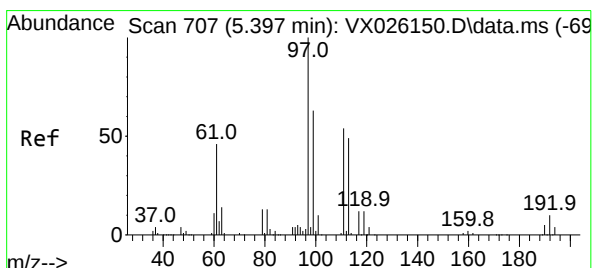
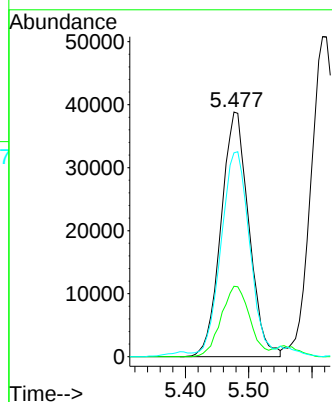
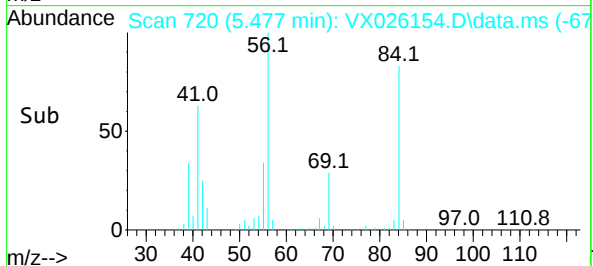
Instrument :
MSVOA_X
ClientSampleId :
ICVX123021



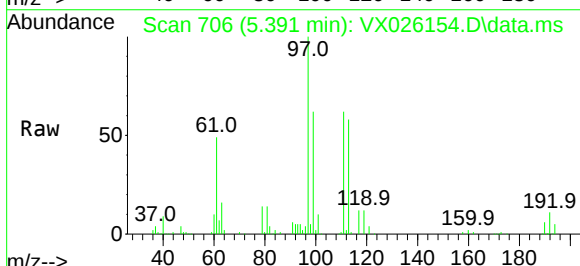
Tgt Ion: 56 Resp: 11850
Ion Ratio Lower Upper
56 100
69 28.8 23.9 35.9
84 81.3 73.2 109.8

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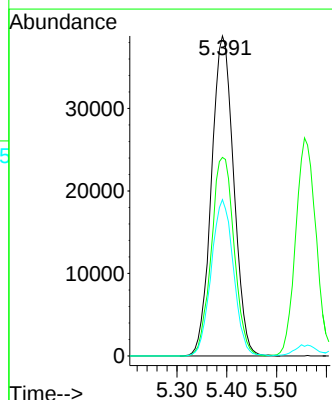
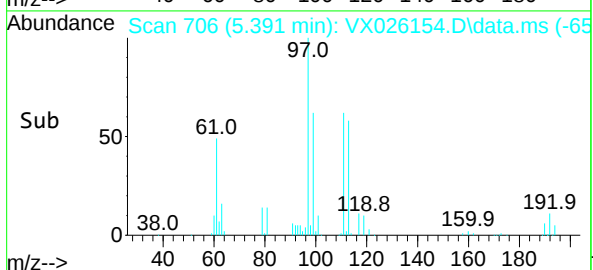
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

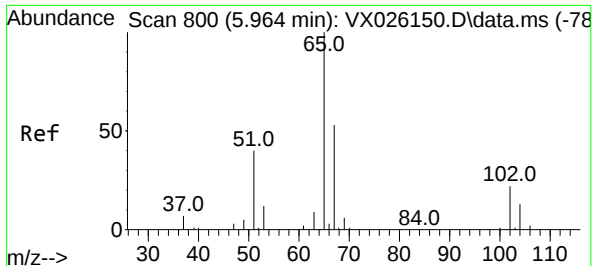


#32
1,1,1-Trichloroethane
Concen: 47.947 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38



Tgt Ion: 97 Resp: 120294
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 48.9 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 51.093 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVVX123021

Tgt Ion: 65 Resp: 8910

Ion Ratio Lower Upper

65 100

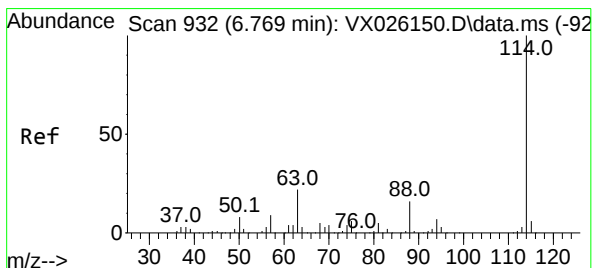
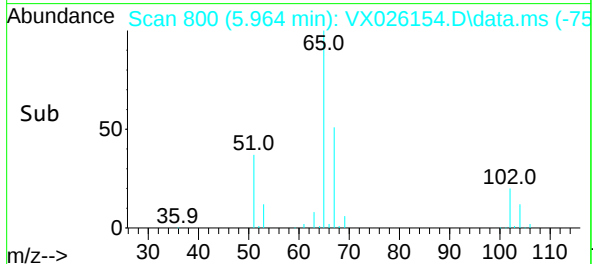
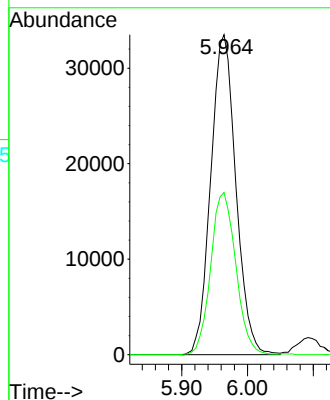
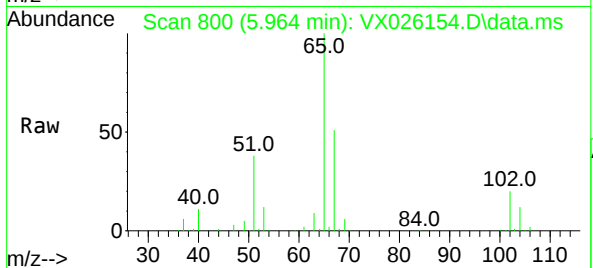
67 50.7 0.0 103.4

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: VX026154.D

Acq: 29 Dec 2021 21:38

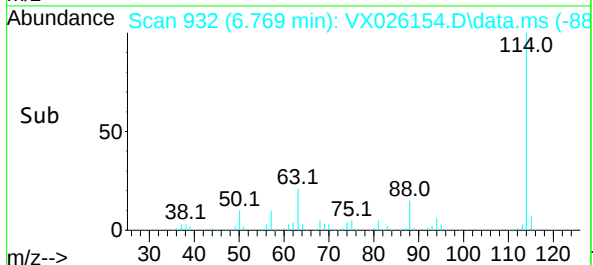
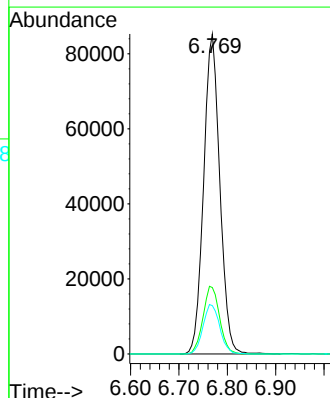
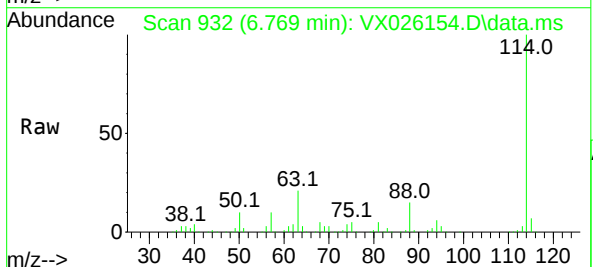
Tgt Ion:114 Resp: 198149

Ion Ratio Lower Upper

114 100

63 20.7 0.0 40.0

88 15.1 0.0 30.6





#35

Dibromofluoromethane

Concen: 52.266 ug/l

RT: 5.397 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVX123021

Tgt Ion:113 Resp: 6733

Ion Ratio Lower Upper

113 100

111 102.6 81.8 122.8

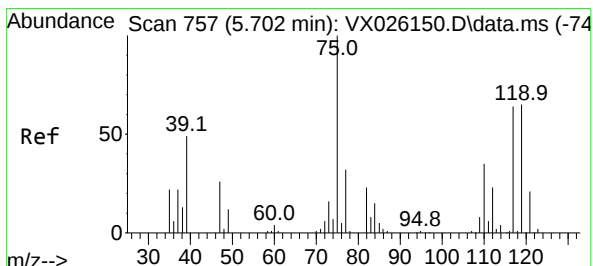
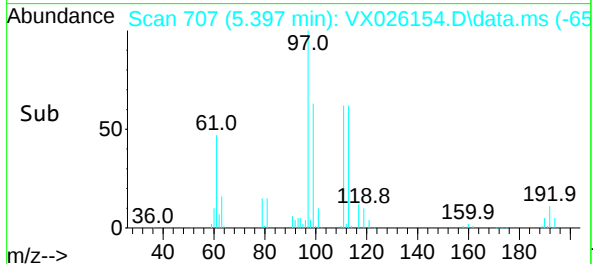
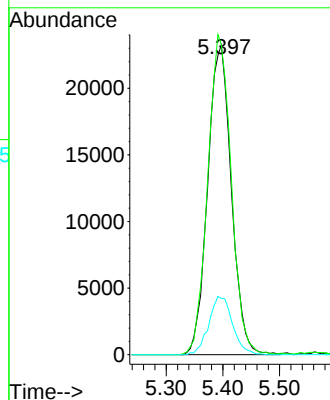
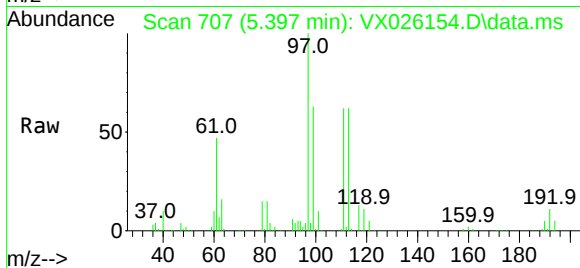
192 18.8 15.0 22.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#36

1,1-Dichloropropene

Concen: 47.836 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

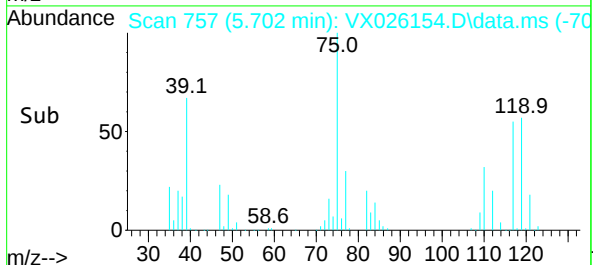
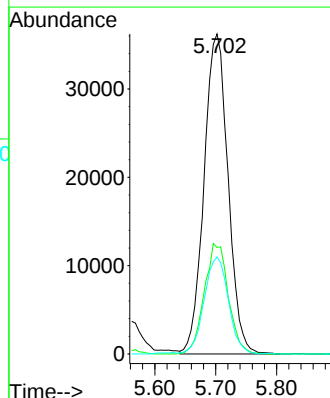
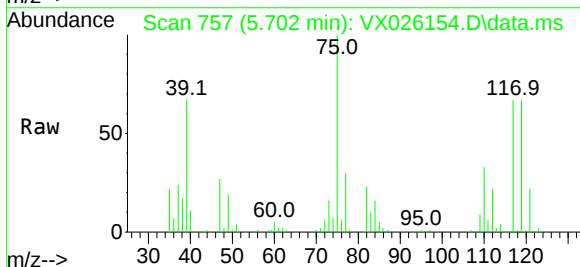
Tgt Ion: 75 Resp: 99392

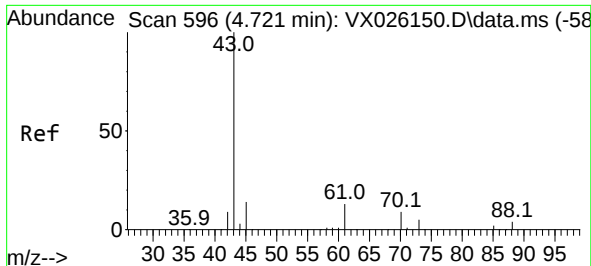
Ion Ratio Lower Upper

75 100

110 34.5 18.2 54.6

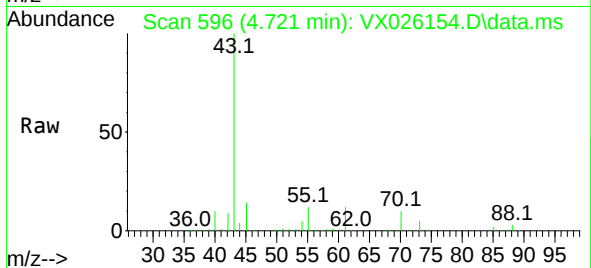
77 30.6 24.7 37.1





#37
Ethyl Acetate
Concen: 47.540 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

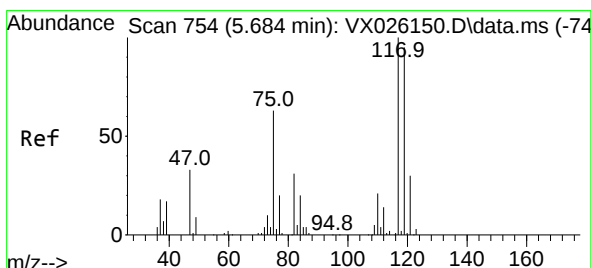
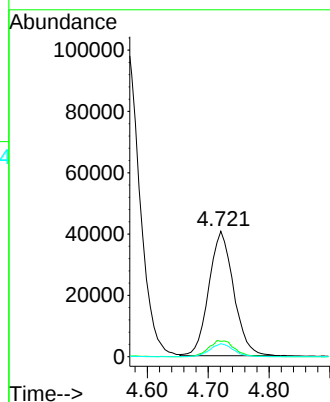
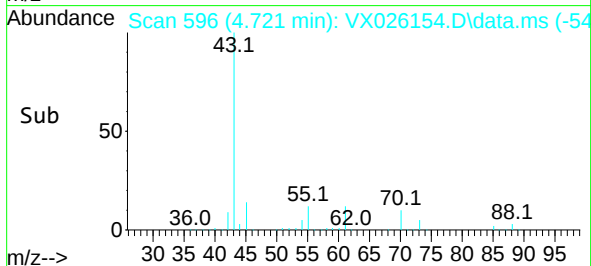
Instrument :
MSVOA_X
ClientSampleId :
ICVX123021



Tgt Ion: 43 Resp: 114534
Ion Ratio Lower Upper
43 100
61 13.4 10.7 16.1
70 10.0 8.5 12.7

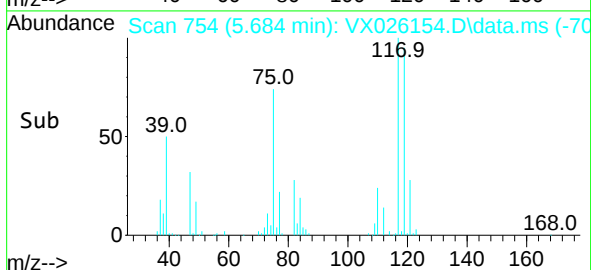
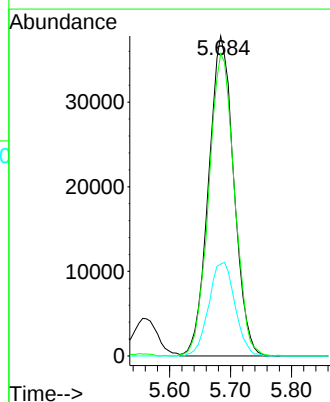
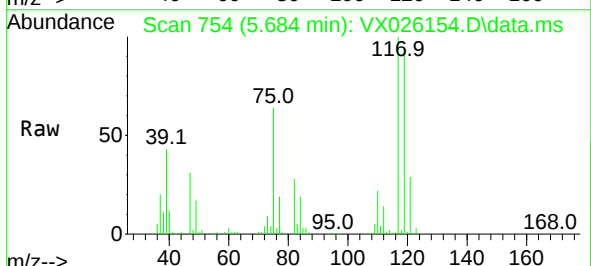
Manual Integrations
APPROVED

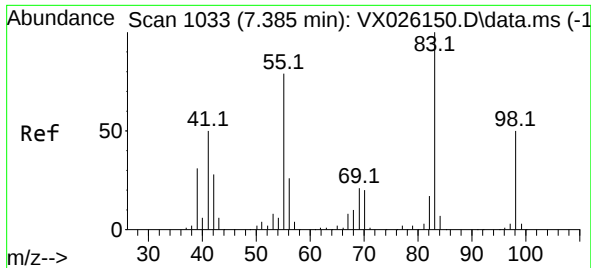
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#38
Carbon Tetrachloride
Concen: 47.097 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion:117 Resp: 108852
Ion Ratio Lower Upper
117 100
119 94.3 77.2 115.8
121 28.7 23.8 35.8





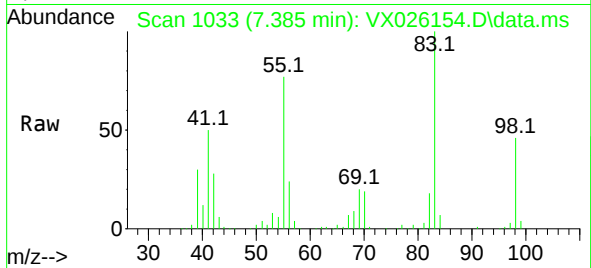
#39
Methylcyclohexane
Concen: 47.752 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVX123021

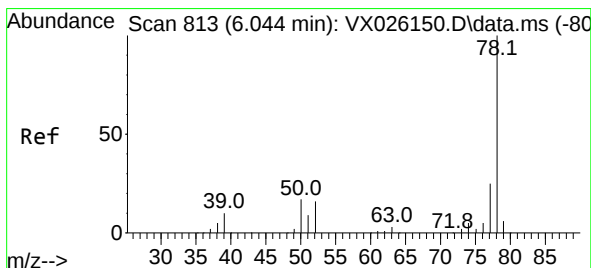
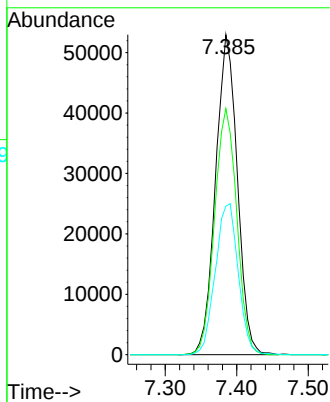
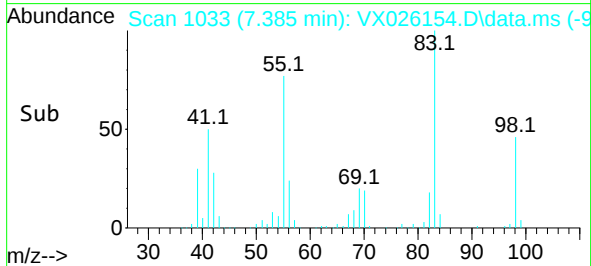


Tgt Ion: 83 Resp: 111920
Ion Ratio Lower Upper
83 100
55 76.9 57.8 86.8
98 46.4 40.5 60.7

Manual Integrations

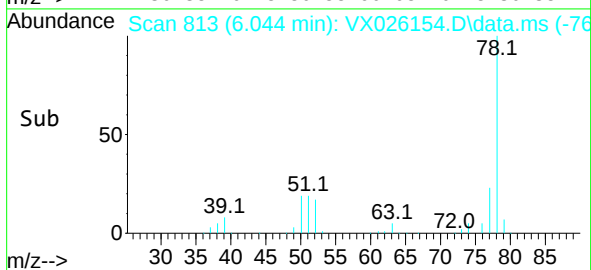
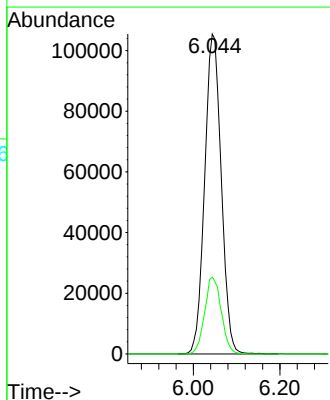
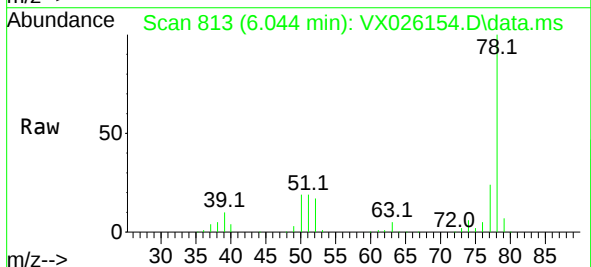
APPROVED

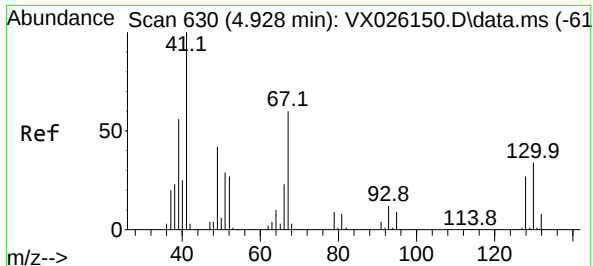
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#40
Benzene
Concen: 47.214 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion: 78 Resp: 279981
Ion Ratio Lower Upper
78 100
77 24.1 18.6 27.8





#41
Methacrylonitrile
Concen: 48.325 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

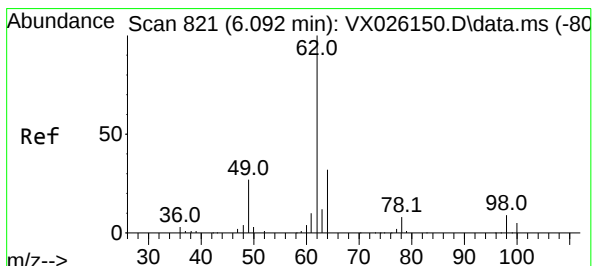
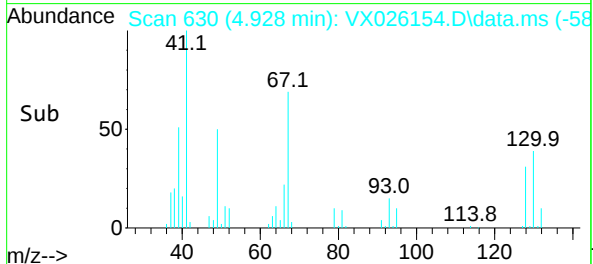
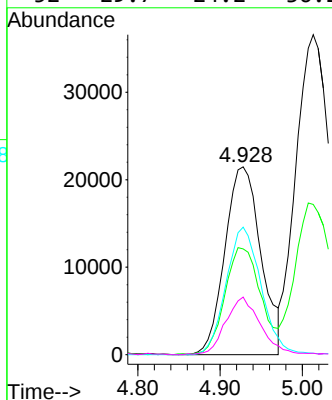
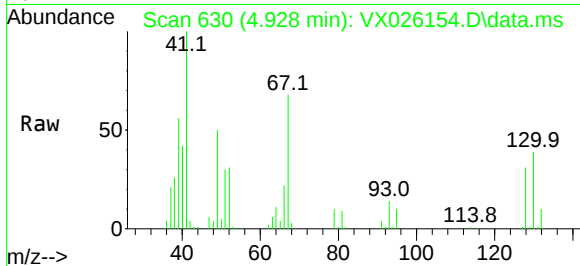
ClientSampleId :

ICVX123021

Tgt Ion: 41 Resp: 6574
Ion Ratio Lower Upper
41 100
39 57.3 44.2 66.2
67 65.8 59.7 89.5
52 29.7 24.2 36.2

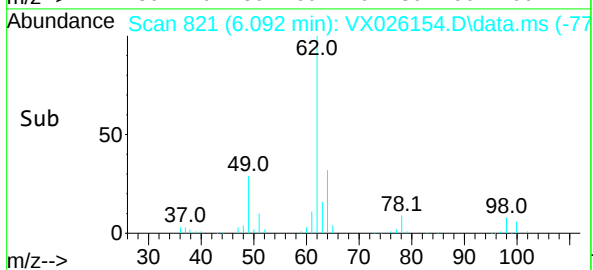
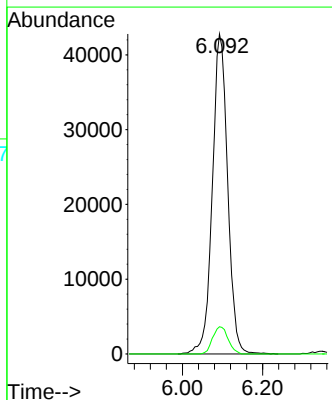
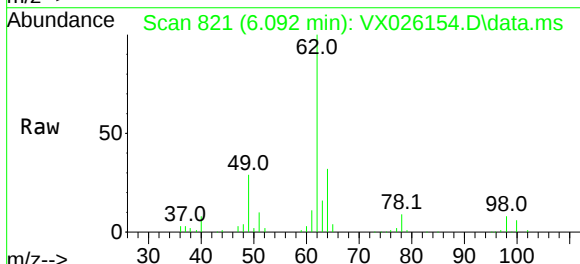
Manual Integrations
APPROVED

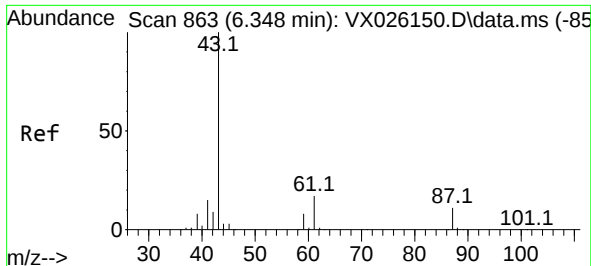
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#42
1,2-Dichloroethane
Concen: 47.227 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

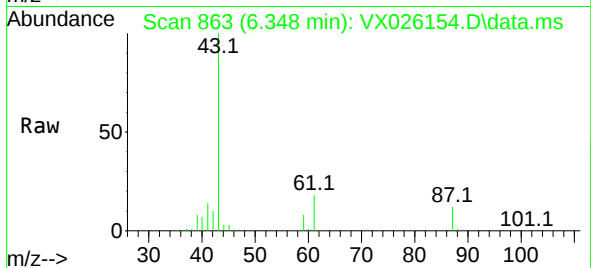
Tgt Ion: 62 Resp: 113340
Ion Ratio Lower Upper
62 100
98 8.6 0.0 18.8





#43
Isopropyl Acetate
Concen: 47.721 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

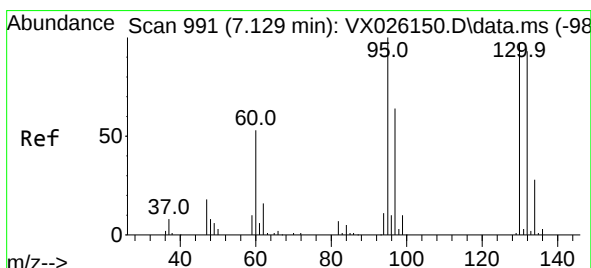
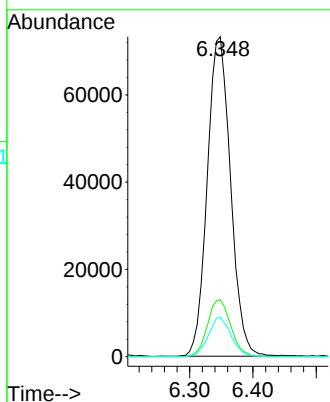
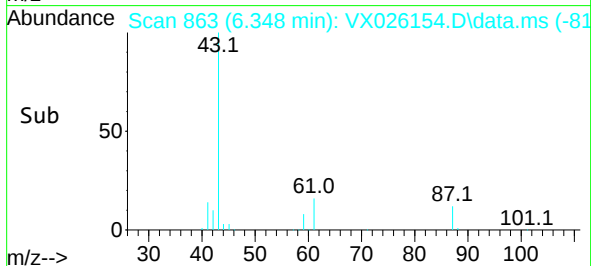
Instrument :
MSVOA_X
Client Sample Id :
ICVVX123021



Tgt Ion: 43 Resp: 187375
Ion Ratio Lower Upper
43 100
61 17.7 15.7 23.5
87 12.0 11.2 16.8

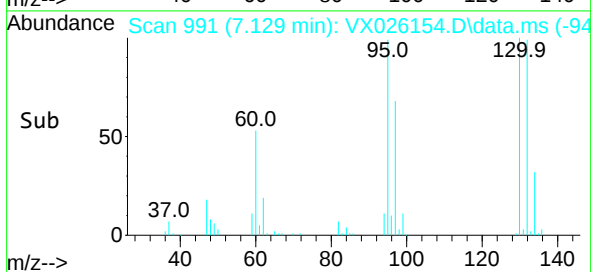
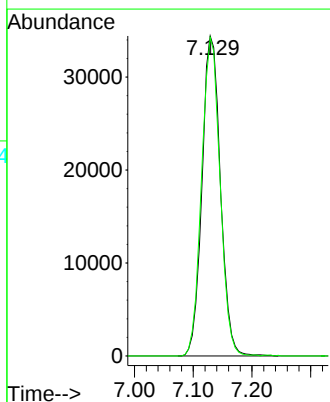
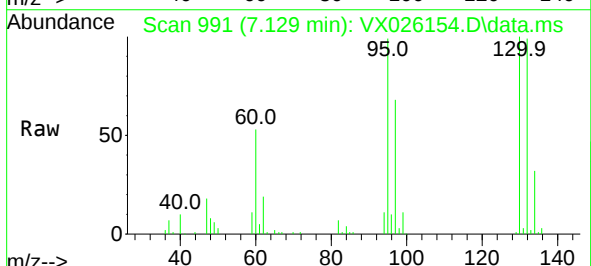
Manual Integrations
APPROVED

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



#44
Trichloroethene
Concen: 47.027 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion:130 Resp: 75038
Ion Ratio Lower Upper
130 100
95 99.5 0.0 186.4





#45

1,2-Dichloropropane

Concen: 48.089 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVX123021

Tgt Ion: 63 Resp: 72940

Ion Ratio Lower Upper

63 100

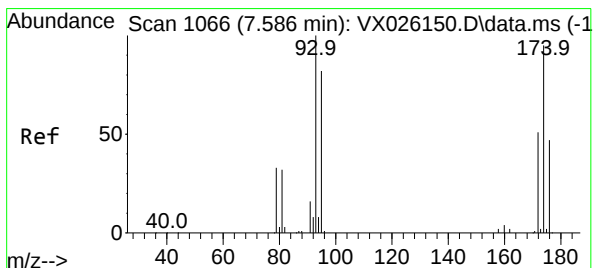
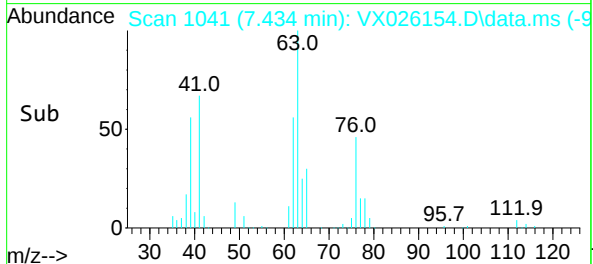
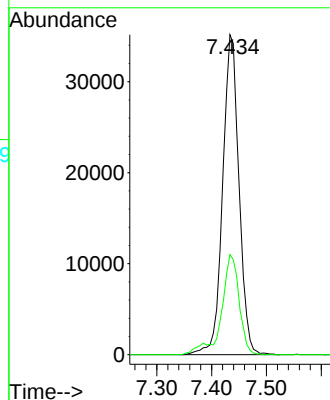
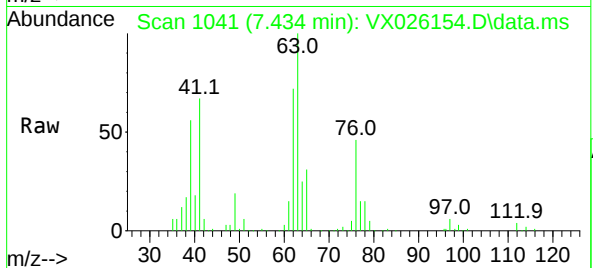
65 31.3 25.8 38.6

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#46

Dibromomethane

Concen: 46.276 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

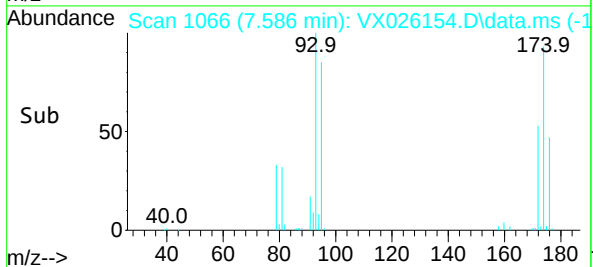
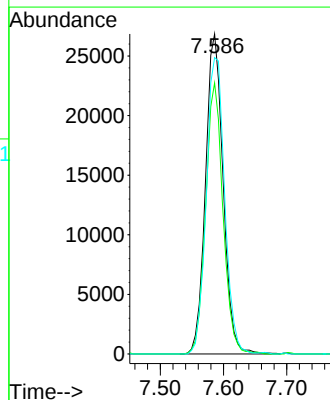
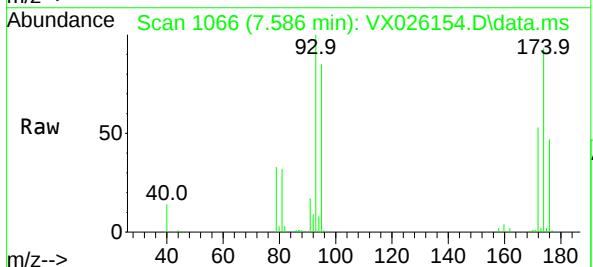
Tgt Ion: 93 Resp: 52064

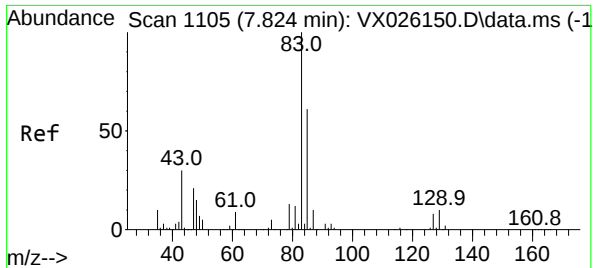
Ion Ratio Lower Upper

93 100

95 83.4 66.6 100.0

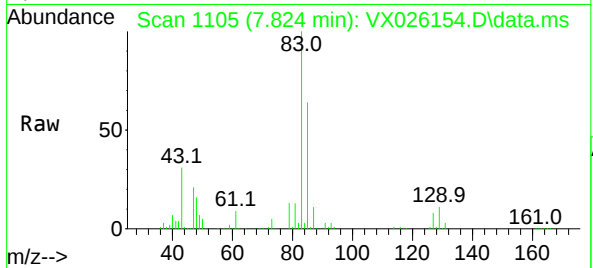
174 96.5 77.3 115.9





#47
Bromodichloromethane
Concen: 47.126 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

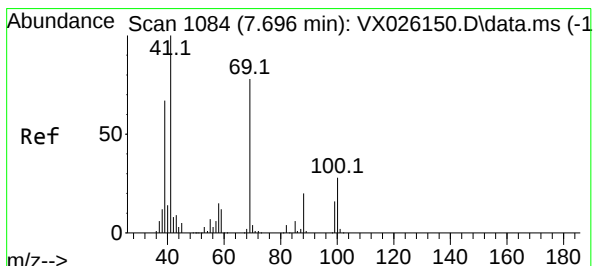
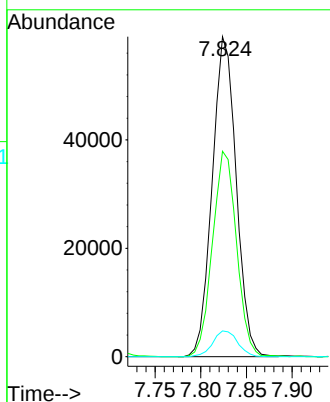
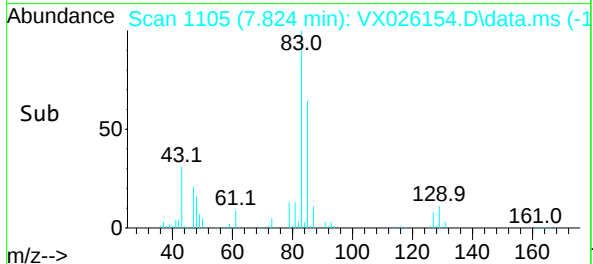
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion: 83 Resp: 107869
Ion Ratio Lower Upper
83 100
85 64.2 53.5 80.3
127 8.1 6.6 10.0

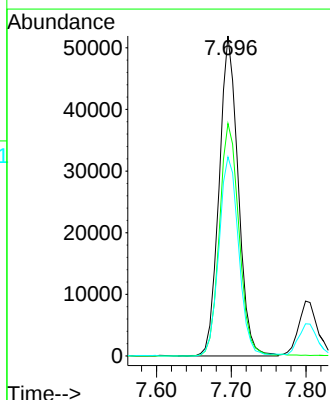
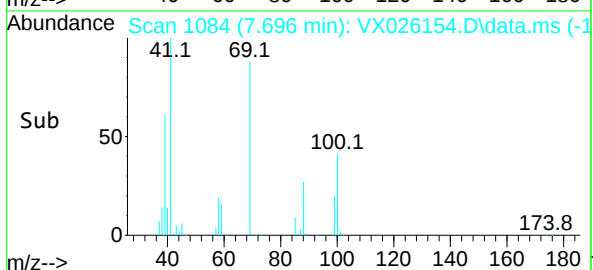
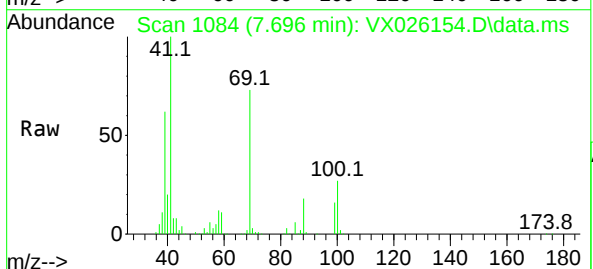
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Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#48
Methyl methacrylate
Concen: 48.961 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion: 41 Resp: 92199
Ion Ratio Lower Upper
41 100
69 74.4 67.3 100.9
39 64.4 50.2 75.2





#49

1,4-Dioxane

Concen: 956.589 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. -0.001 min

Lab File: VX026154.D

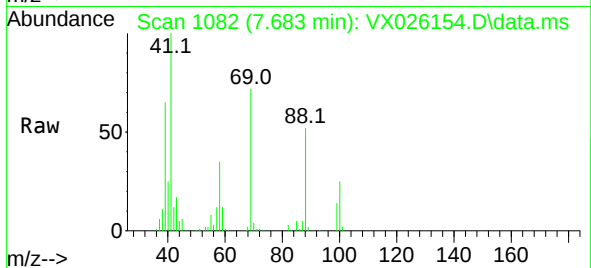
Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVVX123021

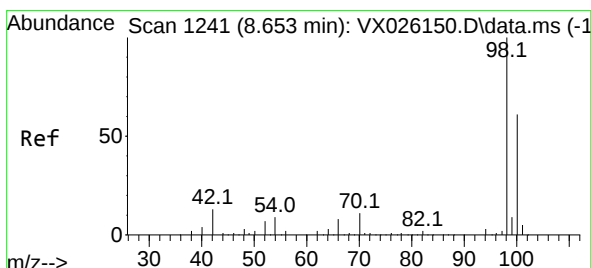
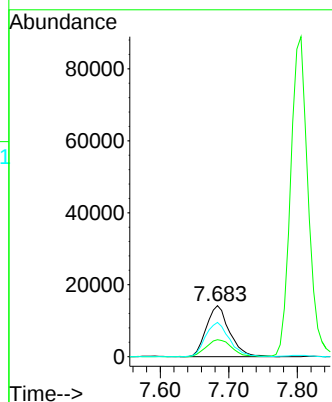
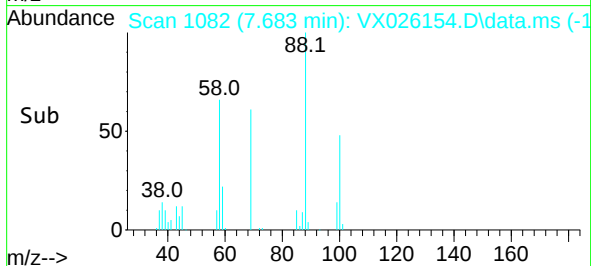


Tgt Ion: 88	Resp: 33190
Ion Ratio	Lower Upper
88	100
43	37.2 25.3 37.9
58	69.2 51.8 77.6

Manual Integrations

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



#50

Toluene-d8

Concen: 50.848 ug/l

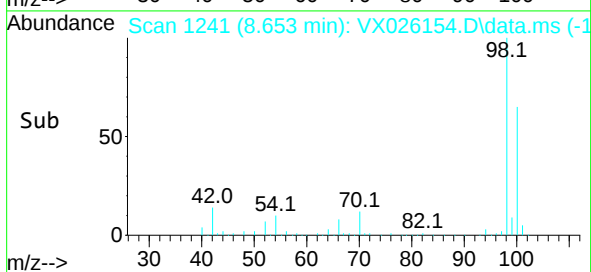
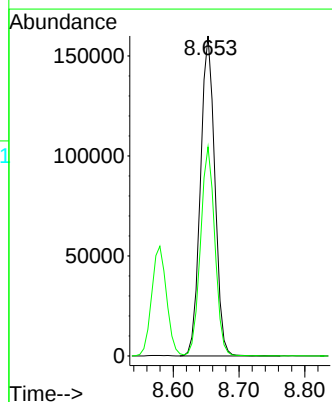
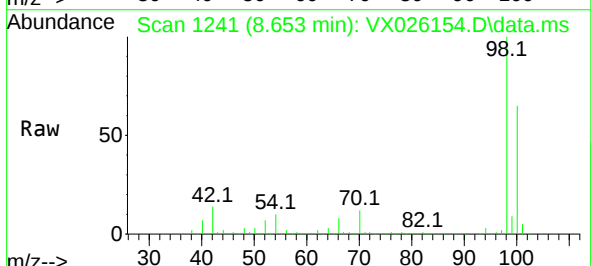
RT: 8.653 min Scan# 1241

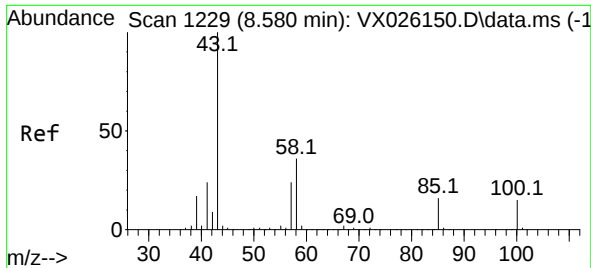
Delta R.T. -0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Tgt Ion: 98	Resp: 243651
Ion Ratio	Lower Upper
98	100
100	65.2 52.6 78.8





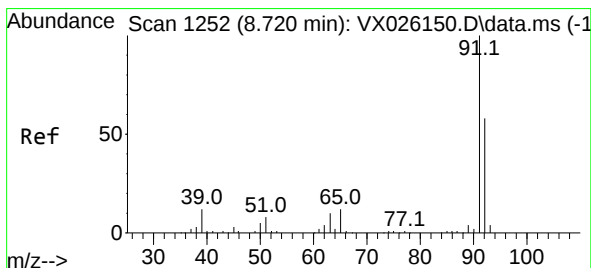
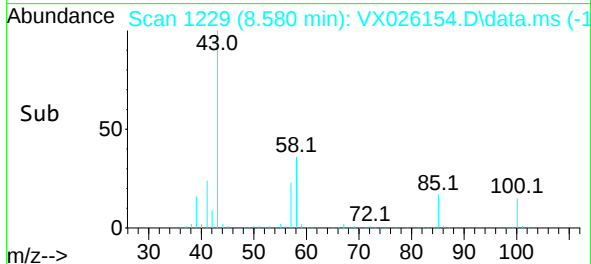
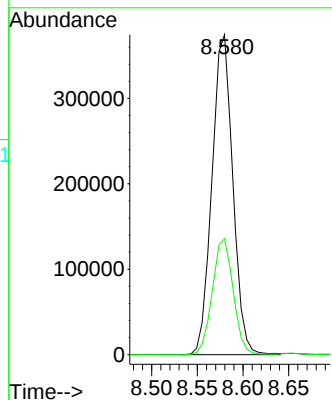
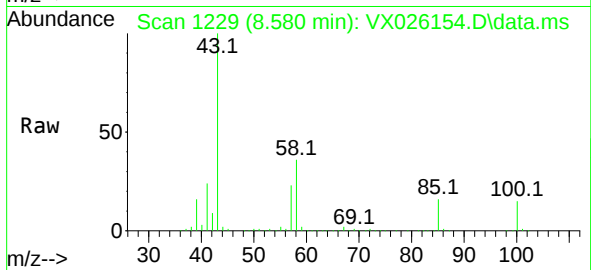
#51
4-Methyl-2-Pentanone
Concen: 243.108 ug/l
RT: 8.580 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021

Tgt Ion: 43 Resp: 59402
Ion Ratio Lower Upper
43 100
58 36.4 30.8 46.2

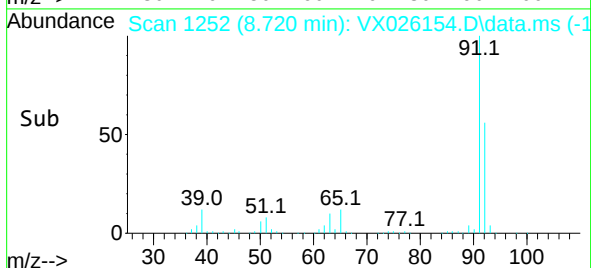
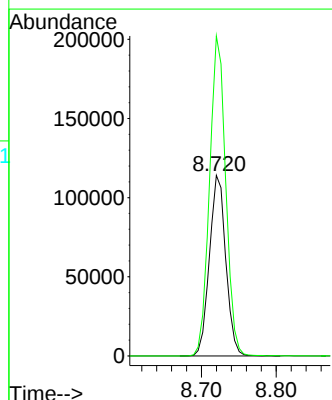
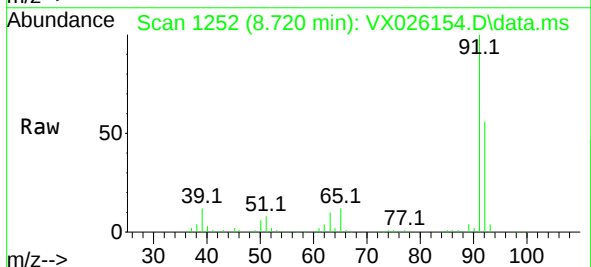
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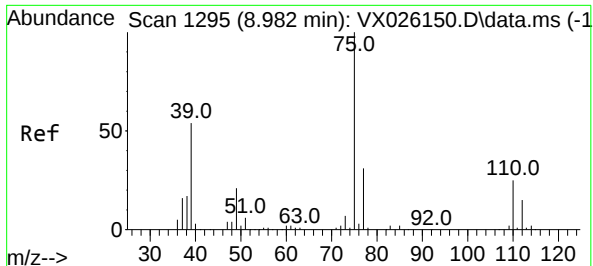
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#52
Toluene
Concen: 47.468 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion: 92 Resp: 173290
Ion Ratio Lower Upper
92 100
91 175.2 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 45.320 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVVX123021

Tgt Ion: 75 Resp: 109878

Ion Ratio Lower Upper

75 100

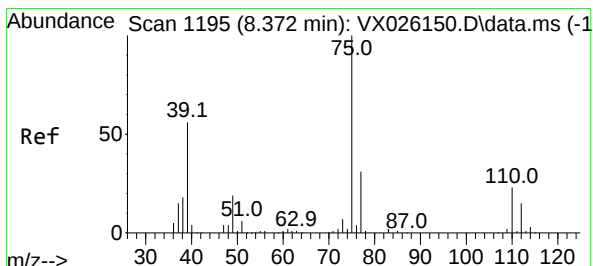
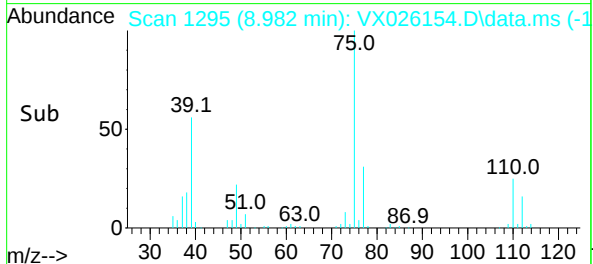
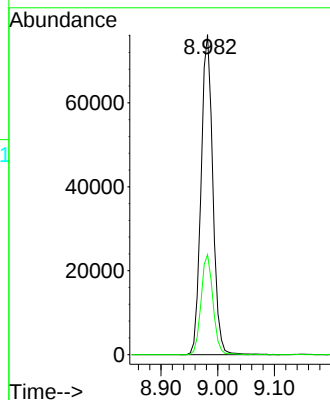
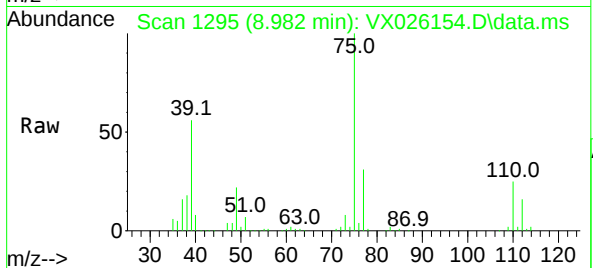
77 31.3 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#54

cis-1,3-Dichloropropene

Concen: 48.792 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

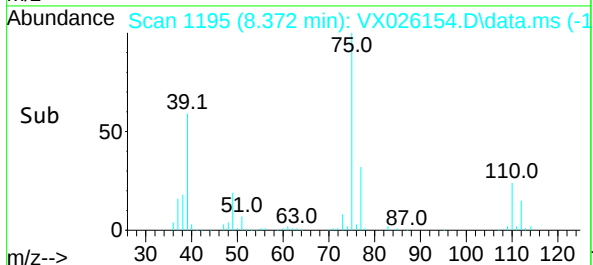
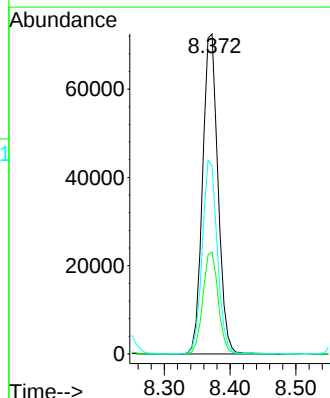
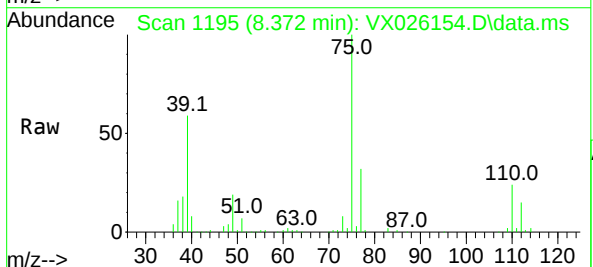
Tgt Ion: 75 Resp: 118040

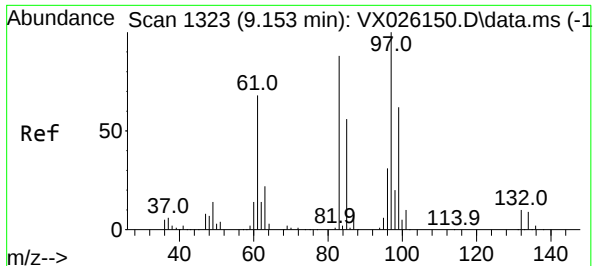
Ion Ratio Lower Upper

75 100

77 31.8 25.3 37.9

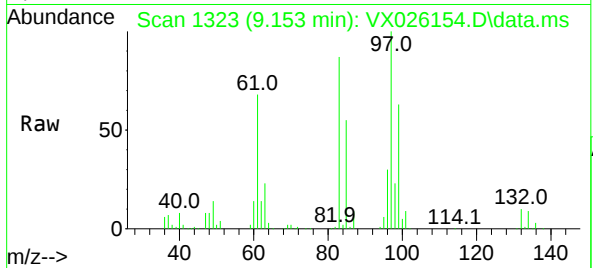
39 58.6 41.4 62.0





#55
1,1,2-Trichloroethane
Concen: 47.479 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

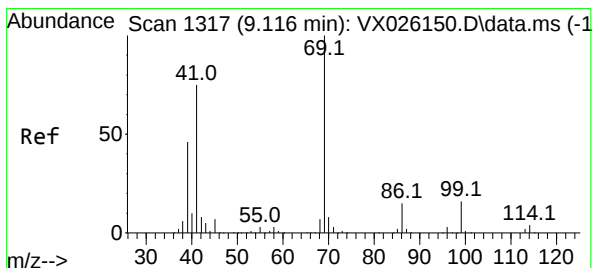
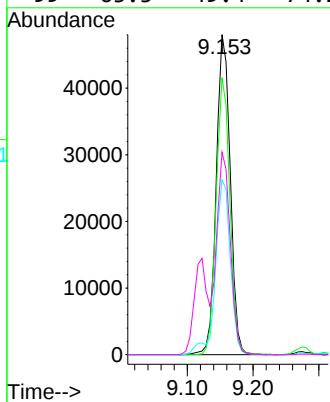
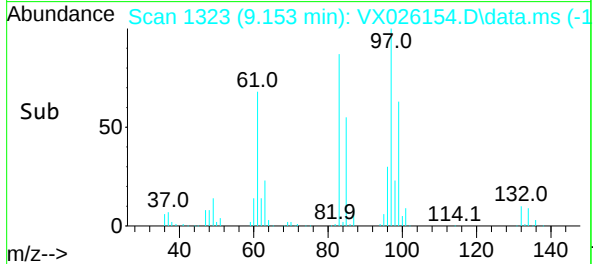
Instrument : MSVOA_X
ClientSampleId : ICVVX123021



Tgt Ion	Ratio	Lower	Upper
97	100		
83	86.6	70.5	105.7
85	54.6	43.8	65.6
99	63.3	49.4	74.2

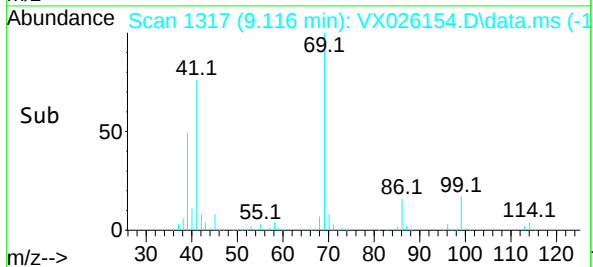
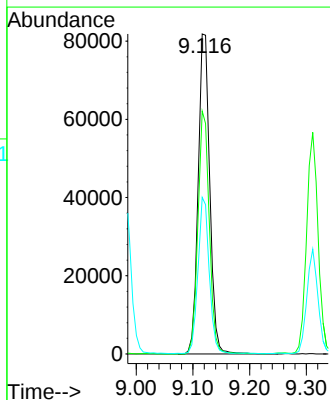
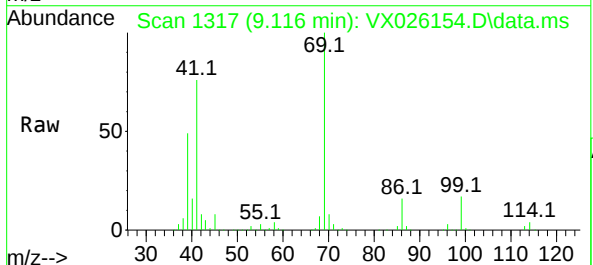
Manual Integrations
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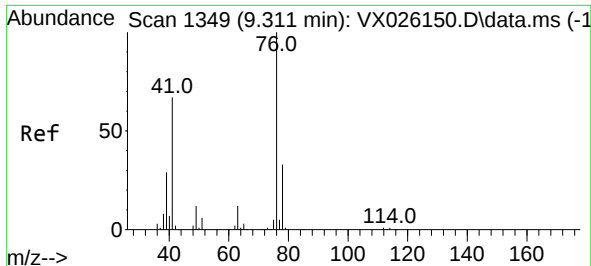
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#56
Ethyl methacrylate
Concen: 50.316 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion	Ratio	Lower	Upper
69	100		
41	74.3	52.8	79.2
39	47.2	32.5	48.7





#57

1,3-Dichloropropane

Concen: 47.466 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVX123021

Tgt Ion: 76 Resp: 121992

Ion Ratio Lower Upper

76 100

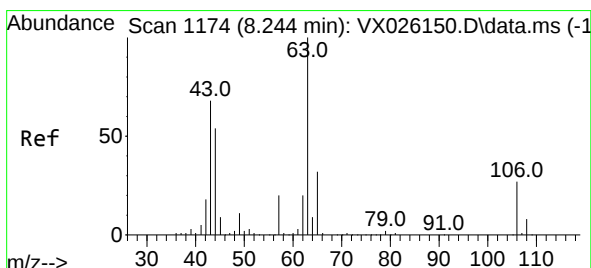
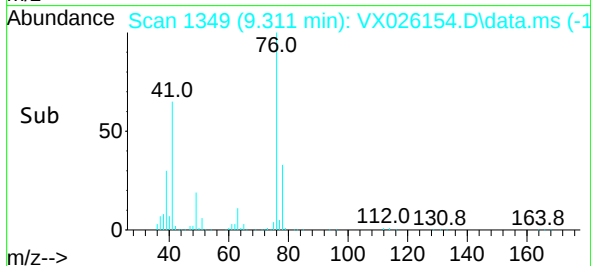
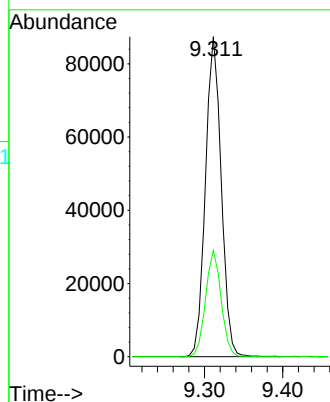
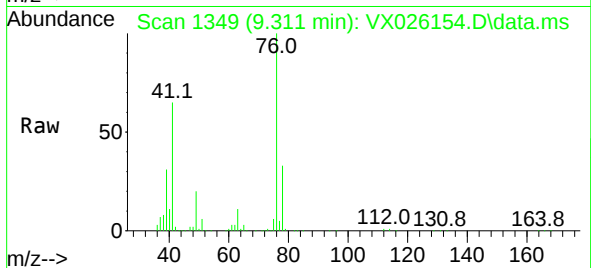
78 32.8 26.0 39.0

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#58

2-Chloroethyl Vinyl ether

Concen: 232.928 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026154.D

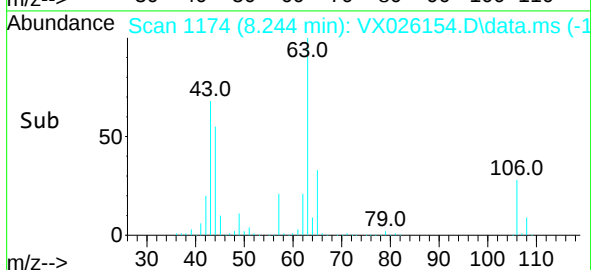
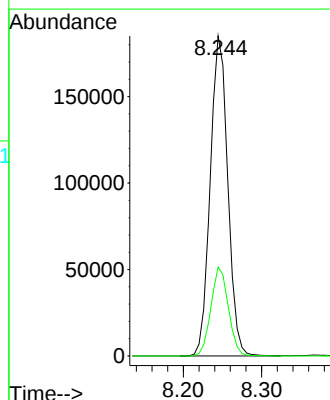
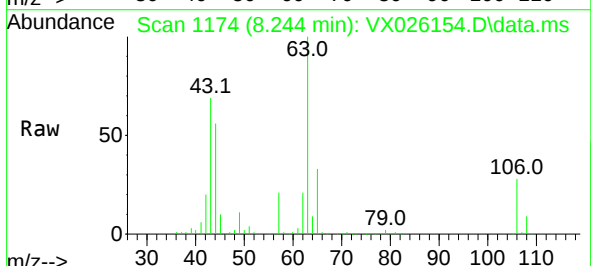
Acq: 29 Dec 2021 21:38

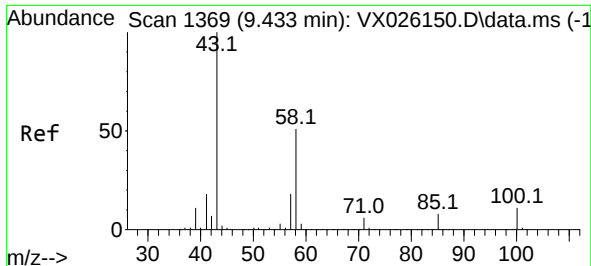
Tgt Ion: 63 Resp: 287279

Ion Ratio Lower Upper

63 100

106 27.6 24.4 36.6





#59

2-Hexanone

Concen: 242.142 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVX123021

Tgt Ion: 43 Resp: 448174

Ion Ratio Lower Upper

43 100

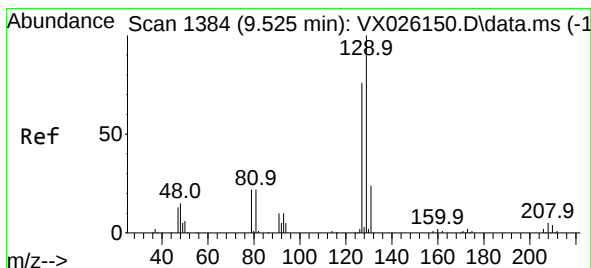
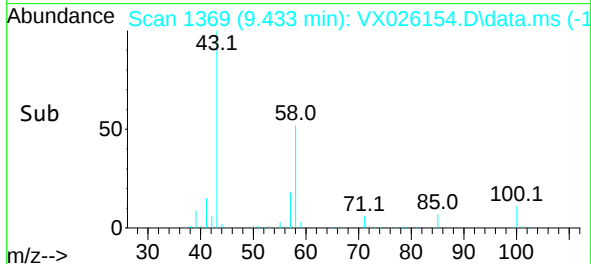
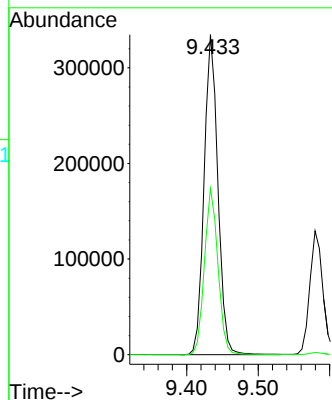
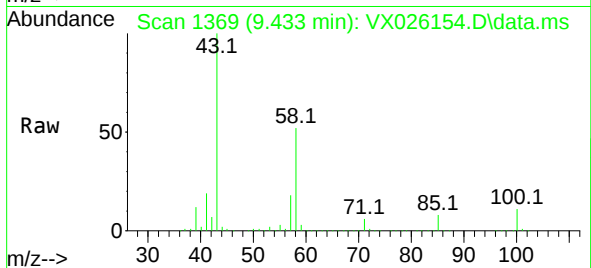
58 51.1 26.9 80.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#60

Dibromochloromethane

Concen: 48.188 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX026154.D

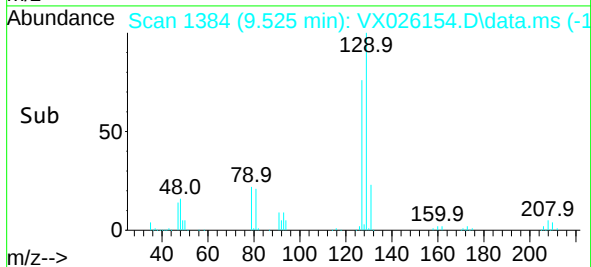
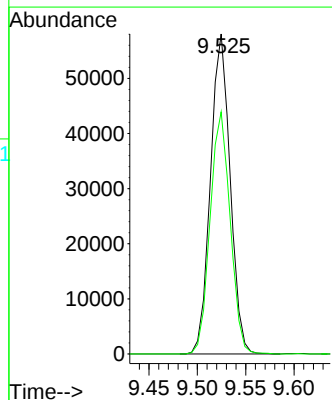
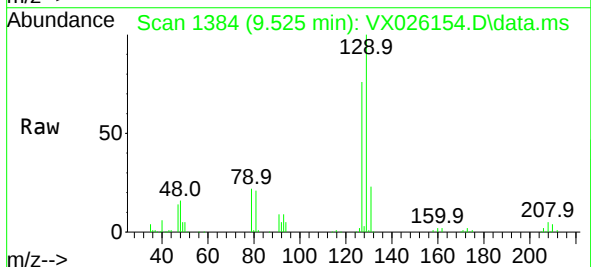
Acq: 29 Dec 2021 21:38

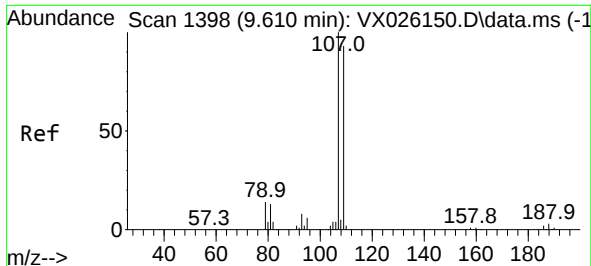
Tgt Ion:129 Resp: 81905

Ion Ratio Lower Upper

129 100

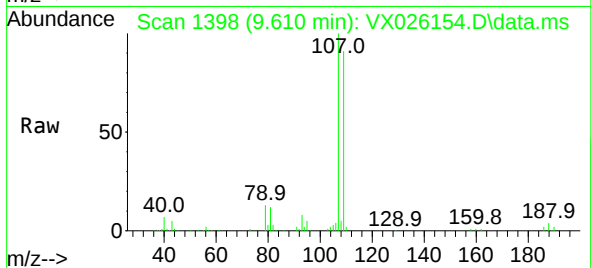
127 77.1 38.6 115.7





#61
1,2-Dibromoethane
Concen: 48.295 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

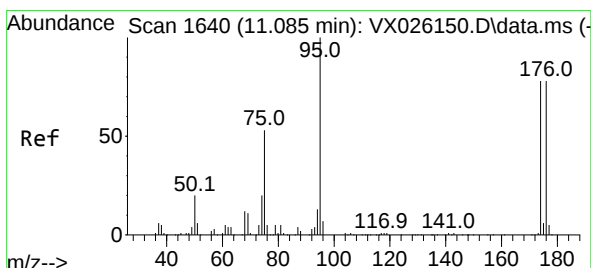
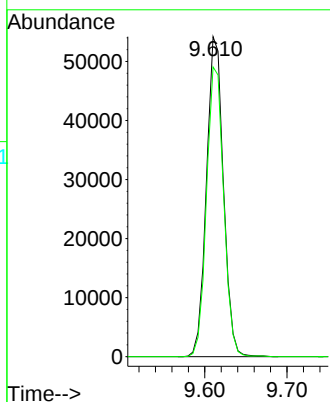
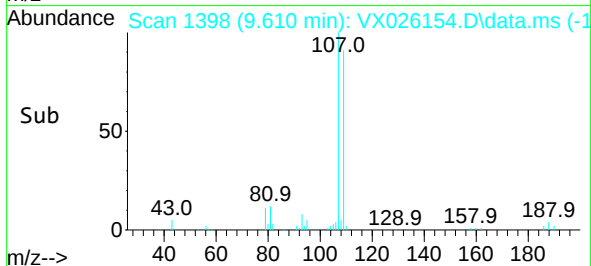
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



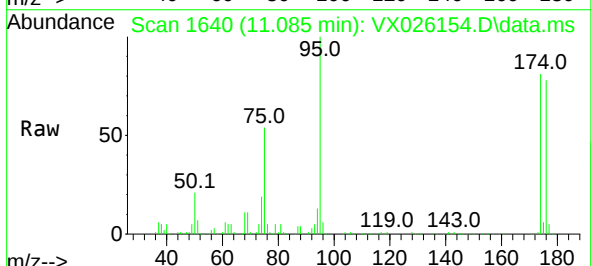
Tgt Ion: 107 Resp: 7753
Ion Ratio Lower Upper
107 100
109 91.7 75.1 112.7

Manual Integrations APPROVED

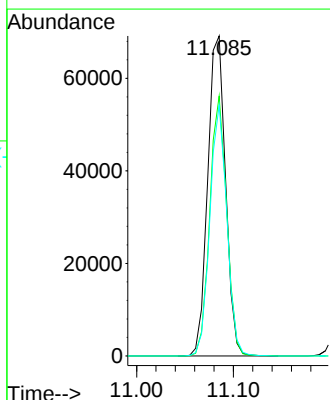
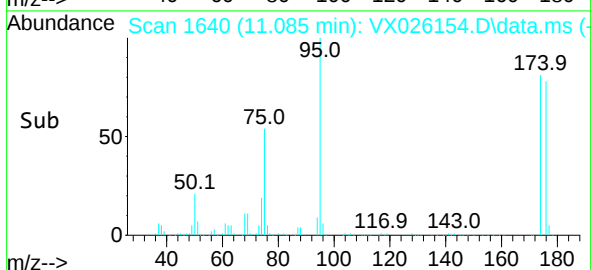
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

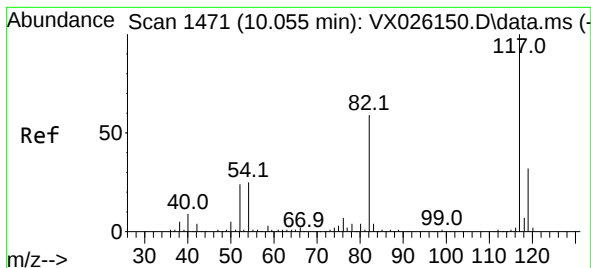


#62
4-Bromofluorobenzene
Concen: 51.962 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38



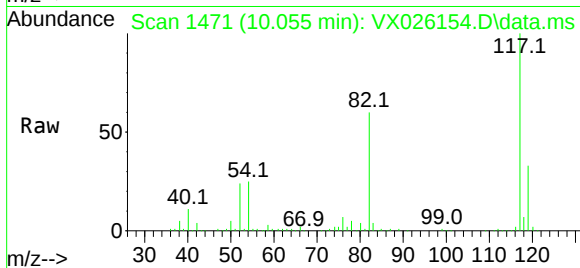
Tgt Ion: 95 Resp: 88637
Ion Ratio Lower Upper
95 100
174 77.1 0.0 157.4
176 74.5 0.0 154.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

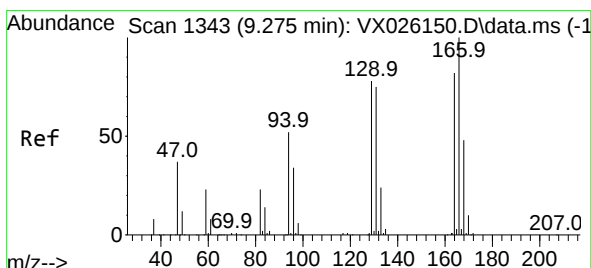
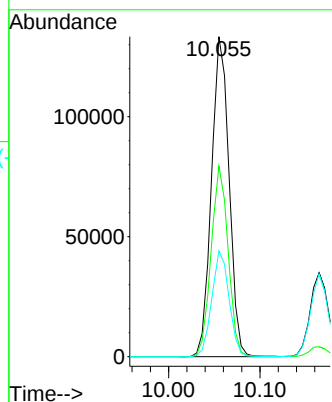
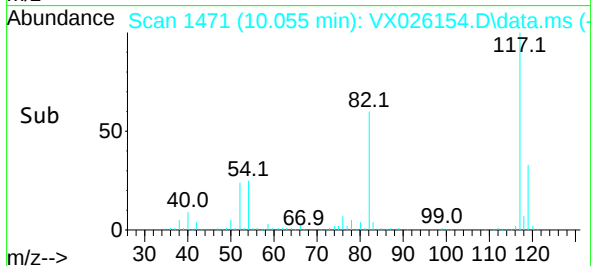
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion:117 Resp: 177658
Ion Ratio Lower Upper
117 100
82 59.6 43.8 65.6
119 33.1 25.2 37.8

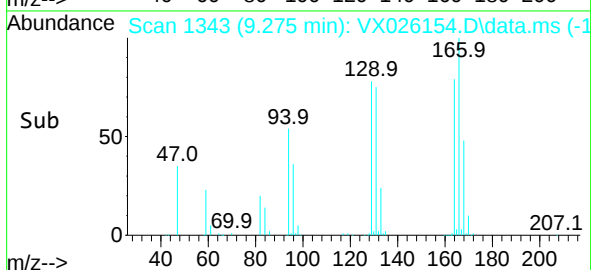
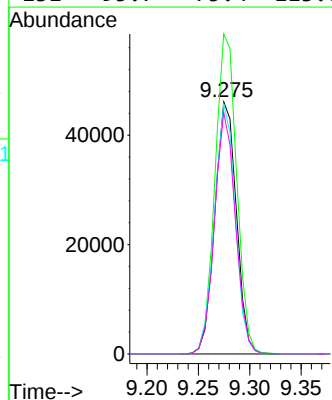
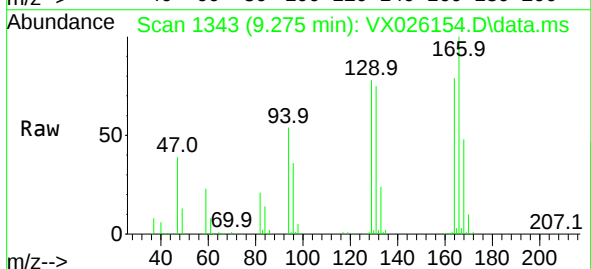
Manual Integrations
APPROVED

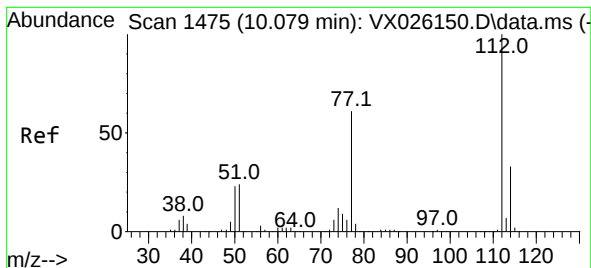
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#64
Tetrachloroethene
Concen: 44.759 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

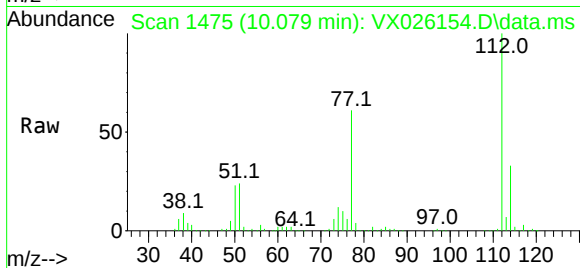
Tgt Ion:164 Resp: 67103
Ion Ratio Lower Upper
164 100
166 126.9 99.4 149.0
129 99.1 78.6 118.0
131 95.7 75.4 113.0





#65
Chlorobenzene
Concen: 46.806 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

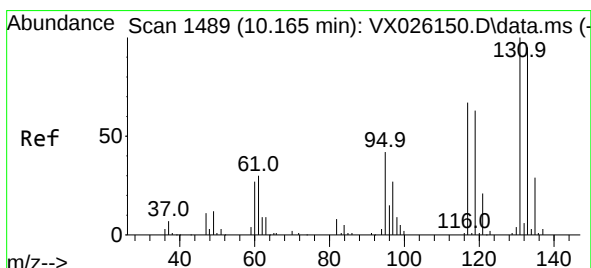
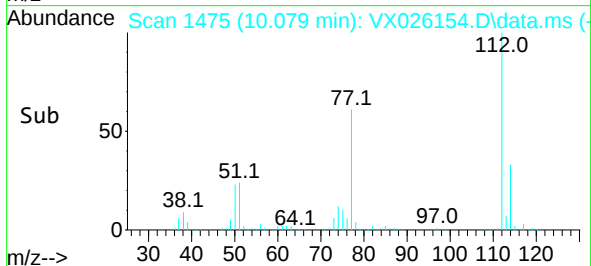
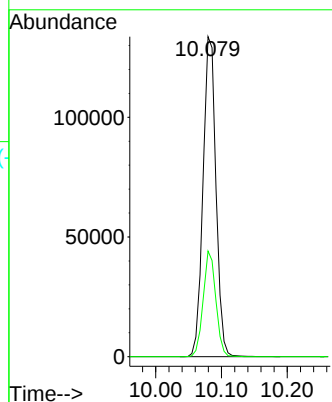
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion:112 Resp: 182669
Ion Ratio Lower Upper
112 100
114 33.0 26.6 39.8

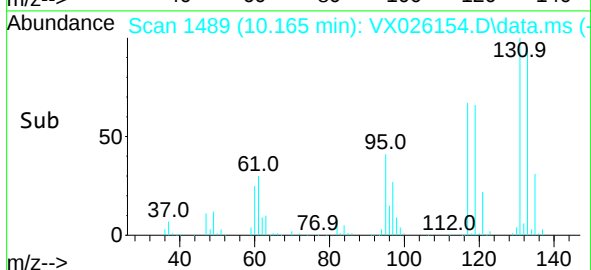
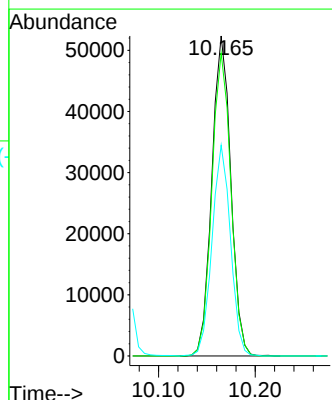
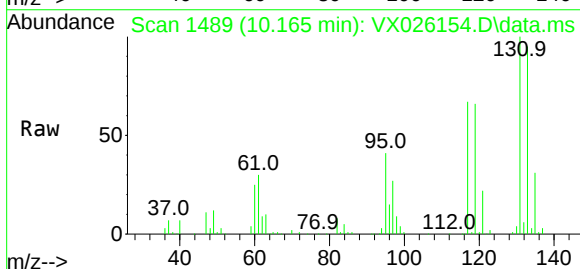
Manual Integrations
APPROVED

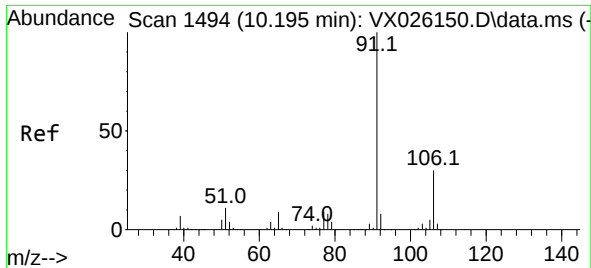
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 47.922 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

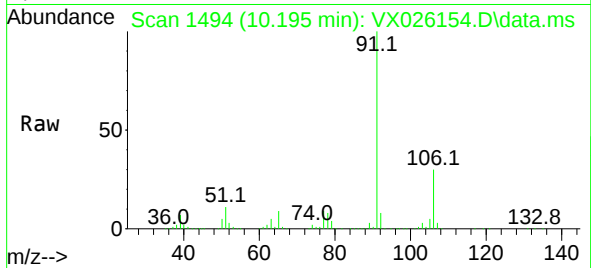
Tgt Ion:131 Resp: 71266
Ion Ratio Lower Upper
131 100
133 95.0 47.1 141.3
119 64.2 31.9 95.9





#67
Ethyl Benzene
Concen: 48.689 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

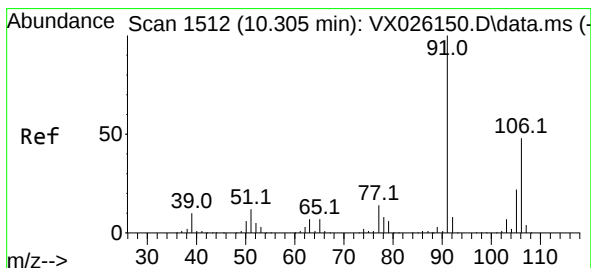
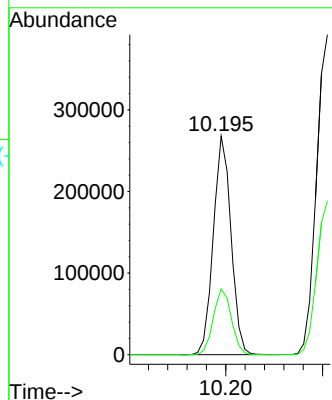
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion: 91 Resp: 339760
Ion Ratio Lower Upper
91 100
106 30.1 25.7 38.5

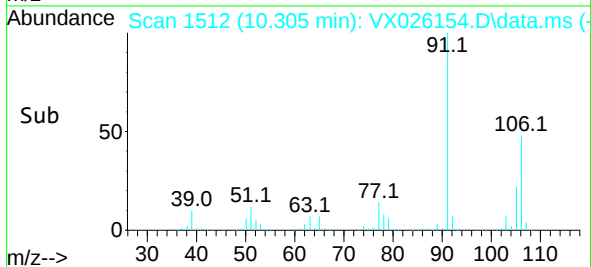
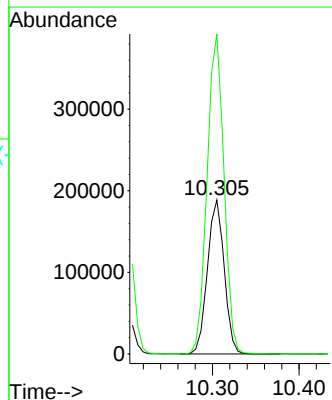
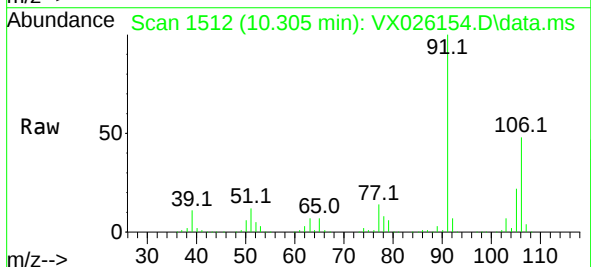
Manual Integrations
APPROVED

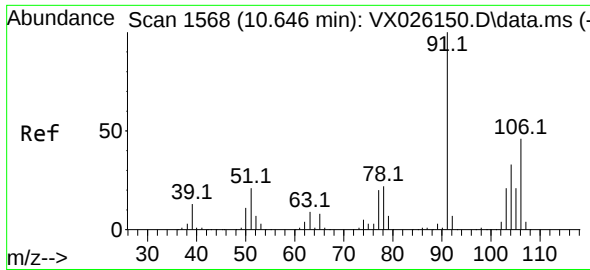
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#68
m/p-Xylenes
Concen: 97.352 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion:106 Resp: 253653
Ion Ratio Lower Upper
106 100
91 209.7 158.6 238.0





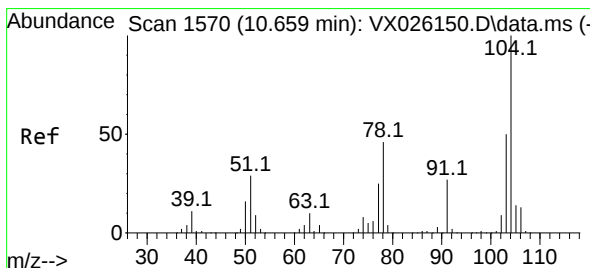
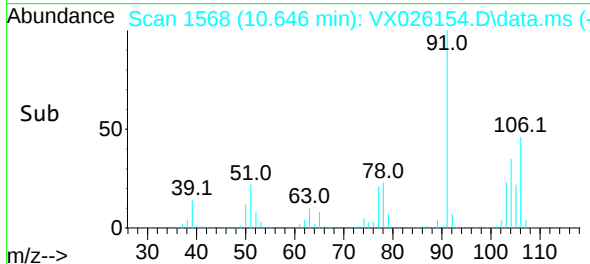
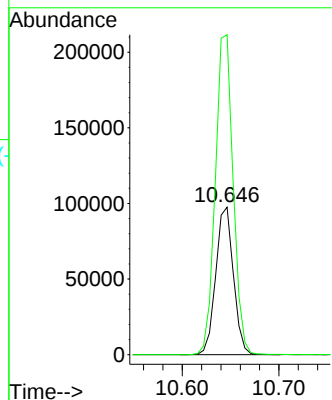
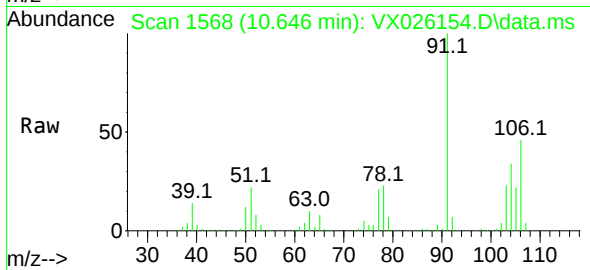
#69
o-Xylene
Concen: 48.410 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Instrument :
MSVOA_X
ClientSampleId :
ICVX123021

Tgt Ion:106 Resp: 12341
Ion Ratio Lower Upper
106 100
91 219.6 105.5 316.4

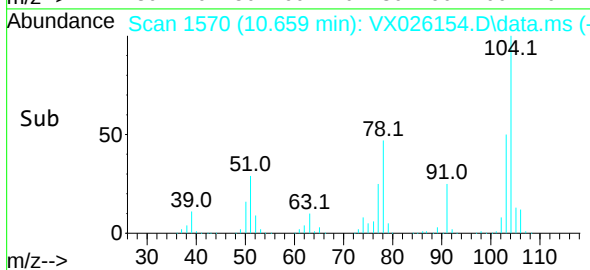
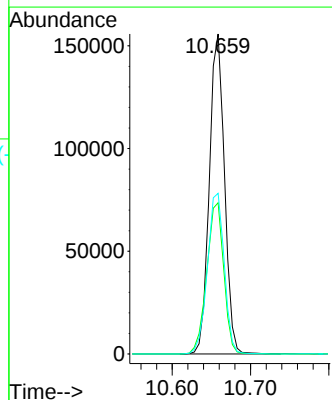
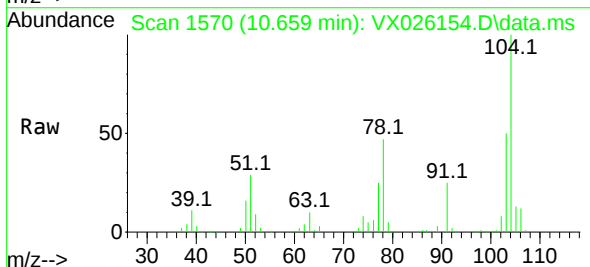
Manual Integrations
APPROVED

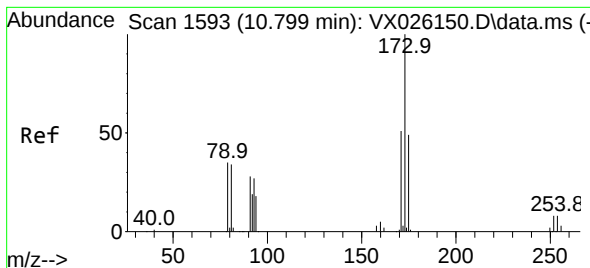
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#70
Styrene
Concen: 50.072 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

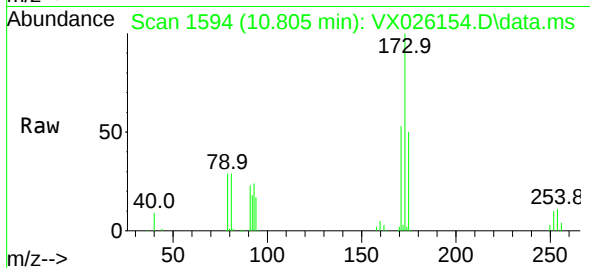
Tgt Ion:104 Resp: 209266
Ion Ratio Lower Upper
104 100
78 53.0 39.8 59.6
103 55.7 43.0 64.6





#71
Bromoform
Concen: 47.689 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.006 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

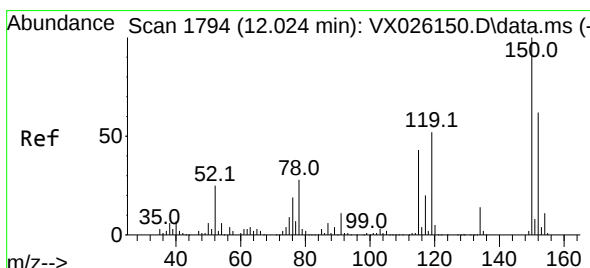
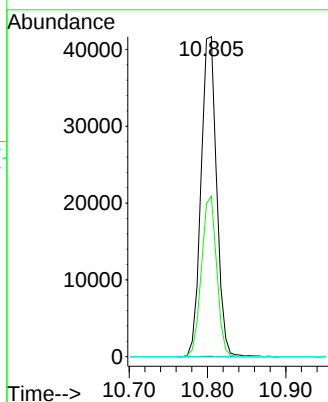
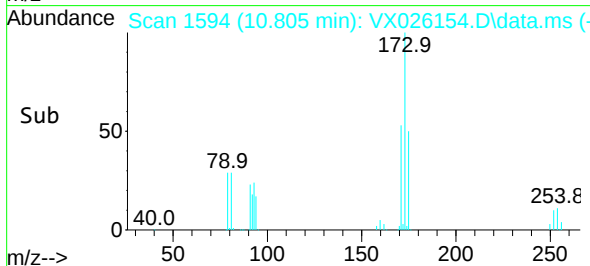
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



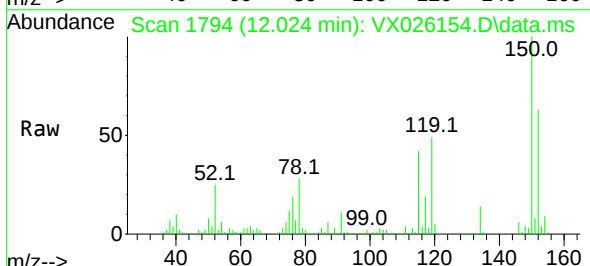
Tgt Ion:173 Resp: 5753
Ion Ratio Lower Upper
173 100
175 48.9 24.4 73.4
254 0.1 0.1 0.1

Manual Integrations
APPROVED

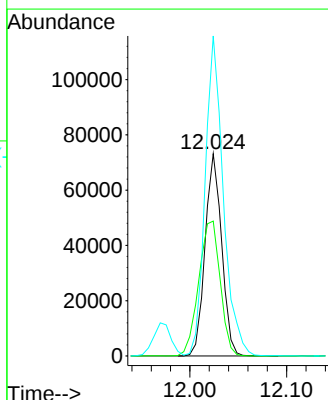
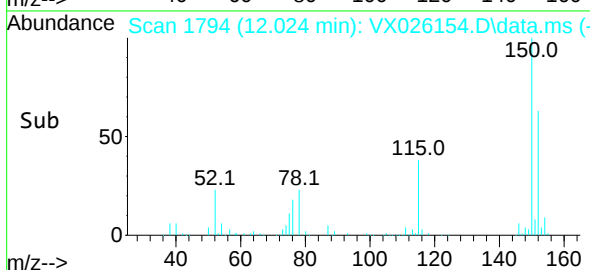
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

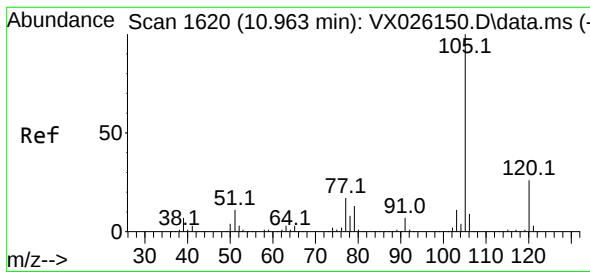


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38



Tgt Ion:152 Resp: 87331
Ion Ratio Lower Upper
152 100
115 86.3 41.3 123.9
150 173.7 0.0 351.8





#73

Isopropylbenzene

Concen: 48.110 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVX123021

Tgt Ion:105 Resp: 326579

Ion Ratio Lower Upper

105 100

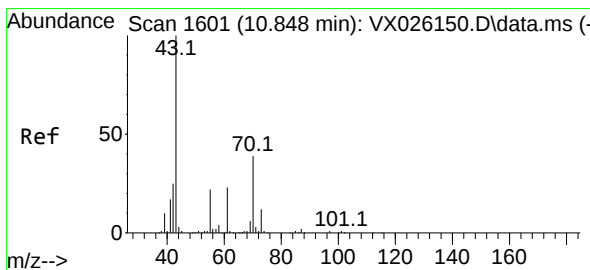
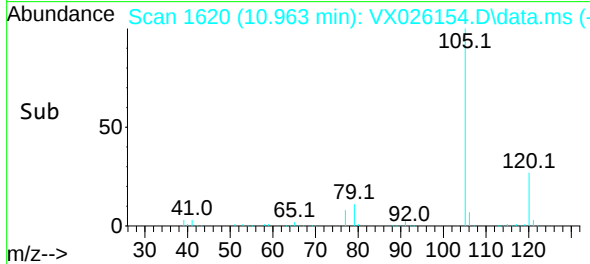
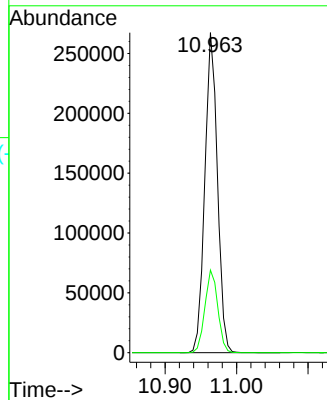
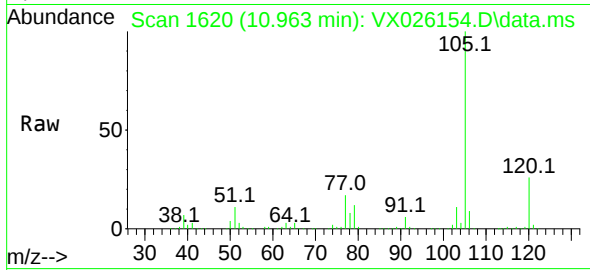
120 26.5 13.6 40.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#74

N-ethyl acetate

Concen: 50.681 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Tgt Ion: 43 Resp: 157975

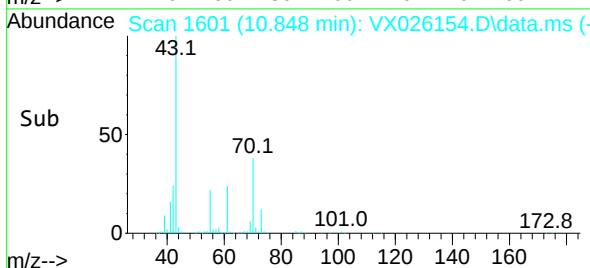
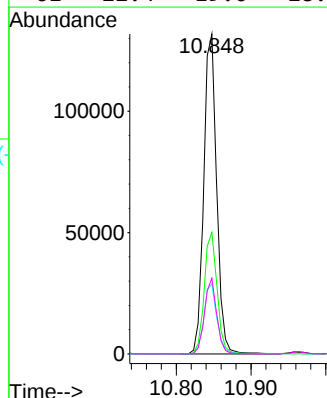
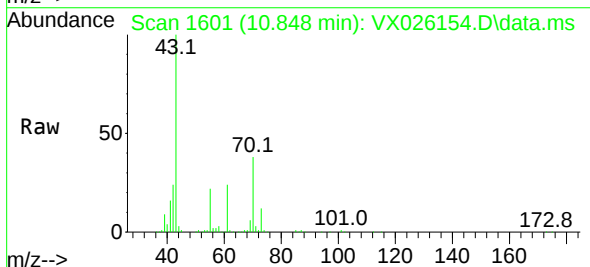
Ion Ratio Lower Upper

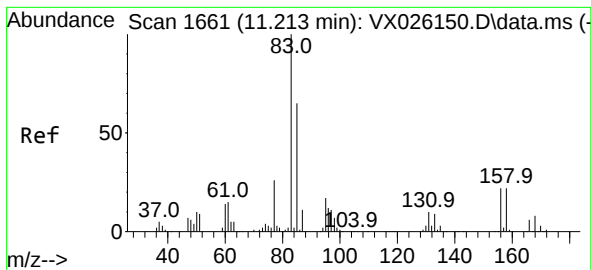
43 100

70 37.8 34.1 51.1

55 22.2 19.2 28.8

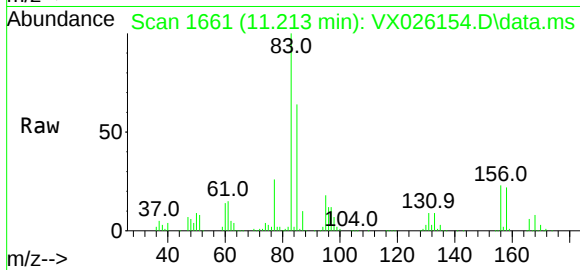
61 22.4 19.0 28.4





#75
1,1,2,2-Tetrachloroethane
Concen: 46.685 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

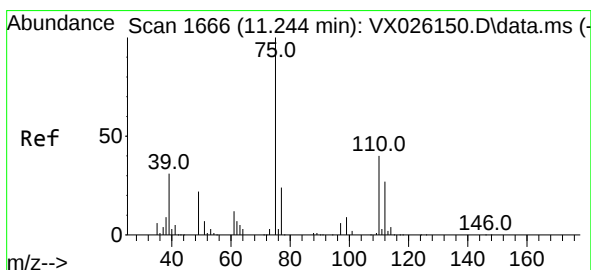
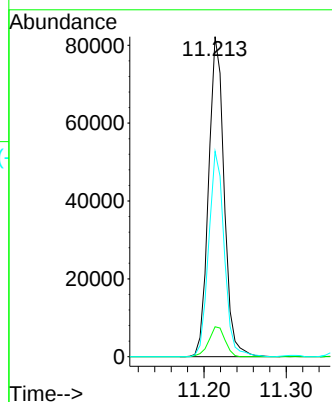
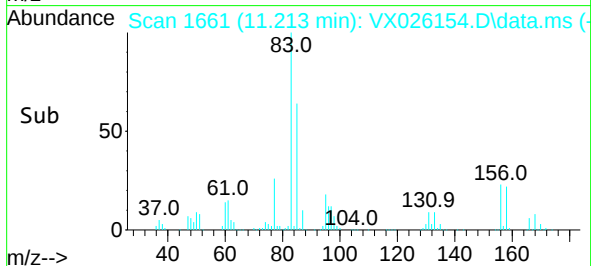
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion: 83 Resp: 107780
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.3
85 64.4 31.6 95.0

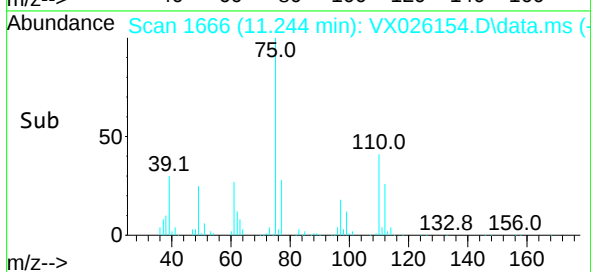
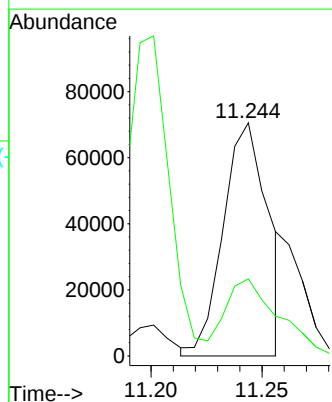
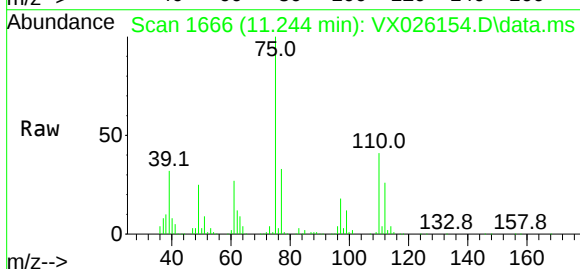
Manual Integrations
APPROVED

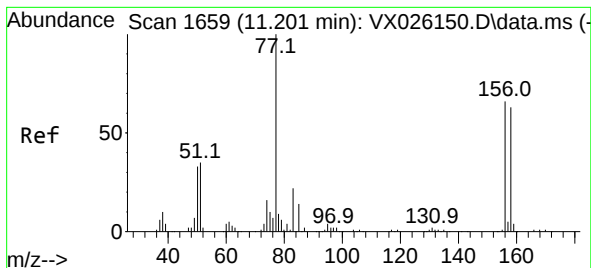
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#76
1,2,3-Trichloropropane
Concen: 46.954 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion: 75 Resp: 98977
Ion Ratio Lower Upper
75 100
77 39.1 19.0 57.0





#77

Bromobenzene

Concen: 48.228 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

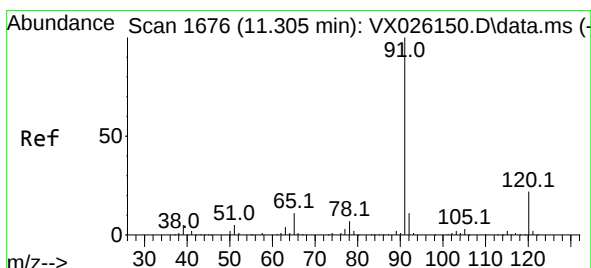
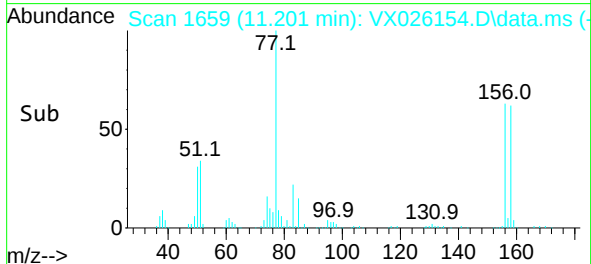
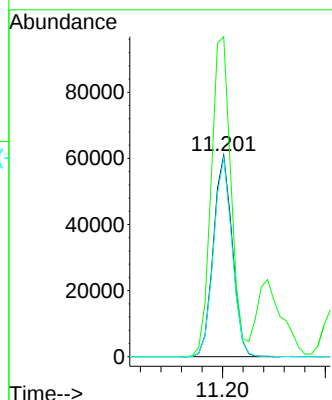
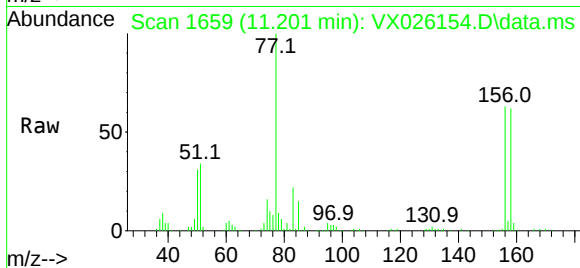
ICVX123021

Tgt Ion:	156	Resp:	77639
Ion Ratio	Lower	Upper	
156	100		
77	167.4	78.2	234.6
158	97.2	48.6	145.9

Manual Integrations

APPROVED

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



#78

n-propylbenzene

Concen: 49.567 ug/l

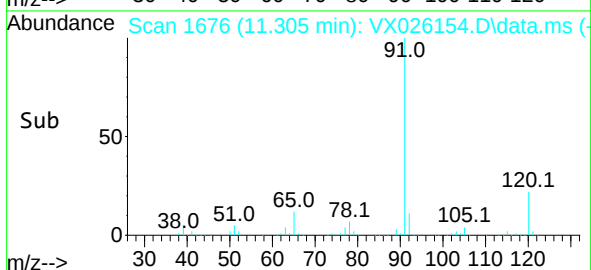
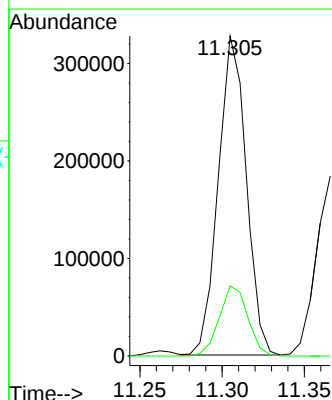
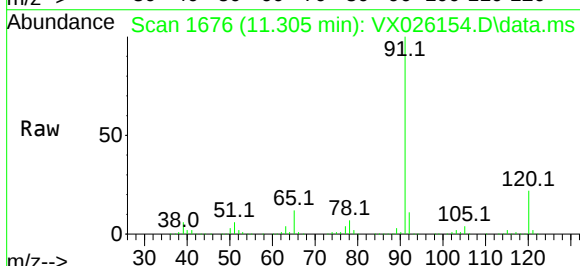
RT: 11.305 min Scan# 1676

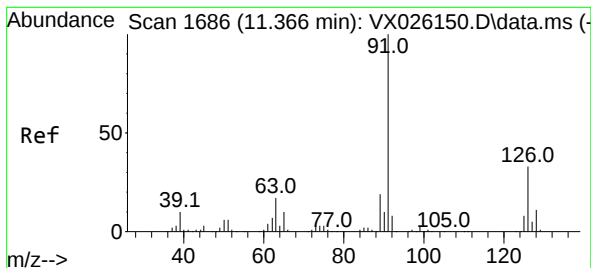
Delta R.T. -0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Tgt Ion:	91	Resp:	386862
Ion Ratio	Lower	Upper	
91	100		
120	22.4	12.0	36.1





#79
2-Chlorotoluene
Concen: 47.489 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

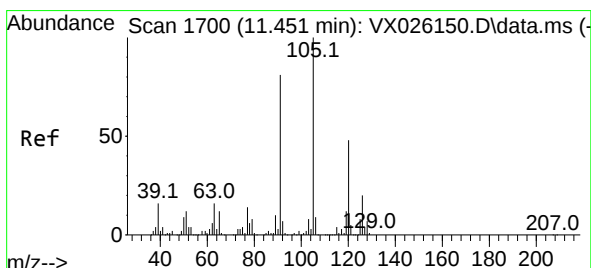
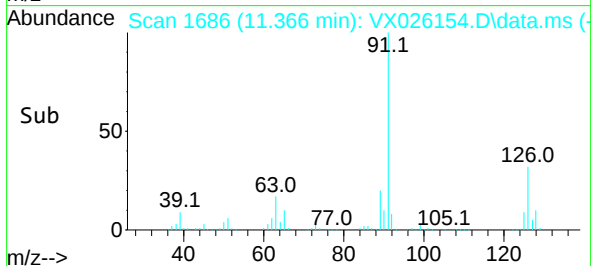
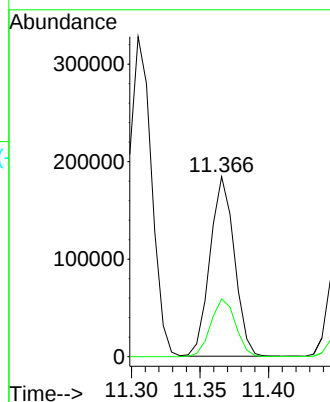
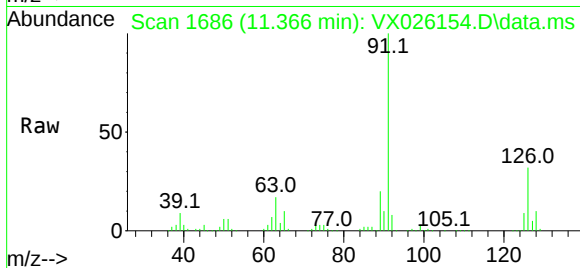
ICVVX123021

Tgt Ion: 91 Resp: 22815
Ion Ratio Lower Upper
91 100
126 32.8 17.8 53.3

Manual Integrations

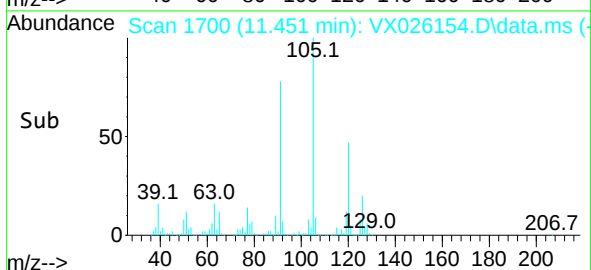
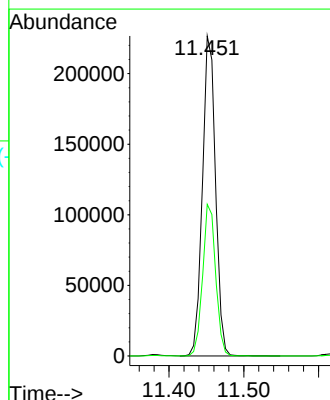
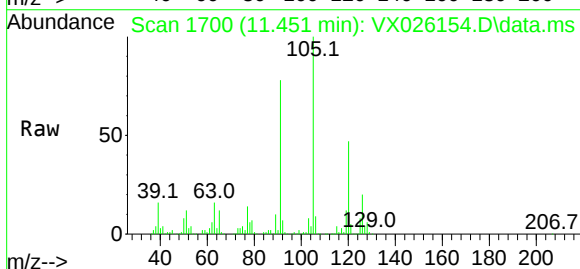
APPROVED

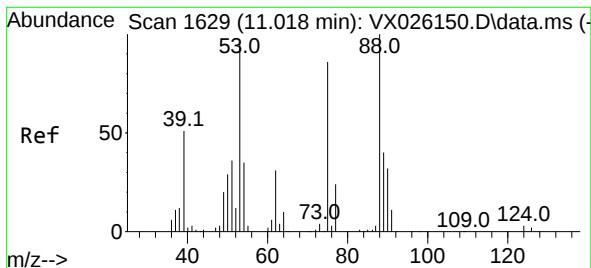
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#80
1,3,5-Trimethylbenzene
Concen: 48.963 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

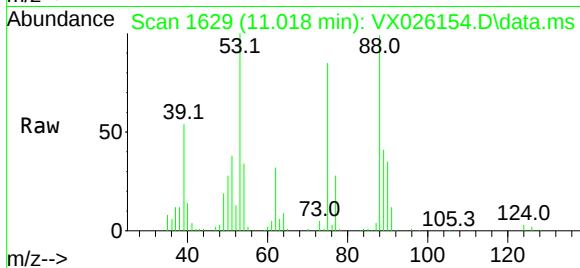
Tgt Ion:105 Resp: 275827
Ion Ratio Lower Upper
105 100
120 47.2 24.9 74.7





#81
trans-1,4-Dichloro-2-butene
Concen: 46.573 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

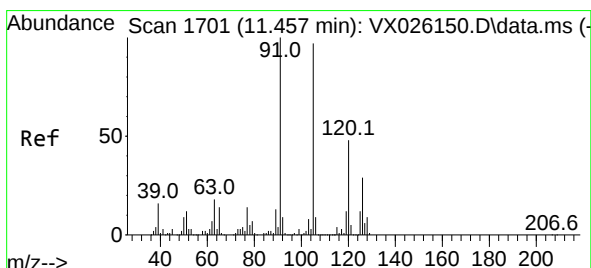
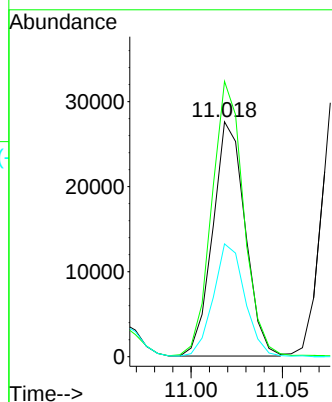
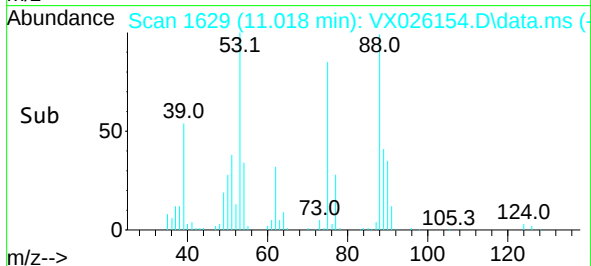
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



Tgt Ion: 75 Resp: 33938
Ion Ratio Lower Upper
75 100
53 117.1 79.5 119.3
89 47.2 38.3 57.5

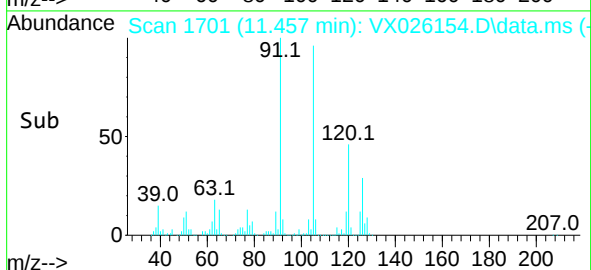
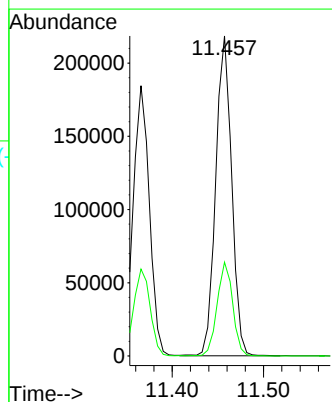
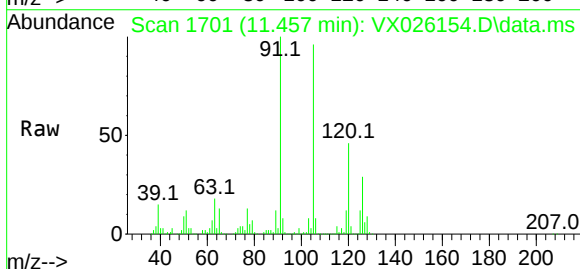
Manual Integrations
APPROVED

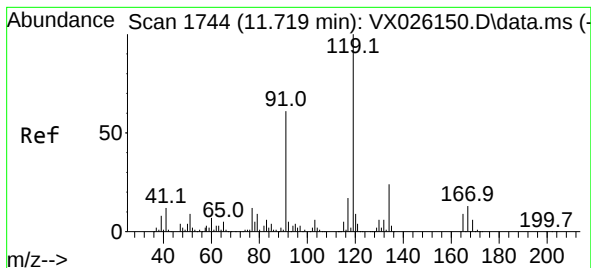
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#82
4-Chlorotoluene
Concen: 48.677 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

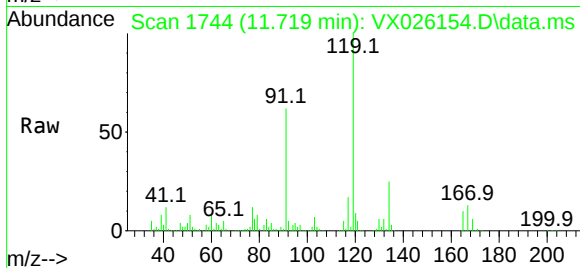
Tgt Ion: 91 Resp: 264116
Ion Ratio Lower Upper
91 100
126 28.7 15.6 46.7





#83
tert-Butylbenzene
Concen: 48.319 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

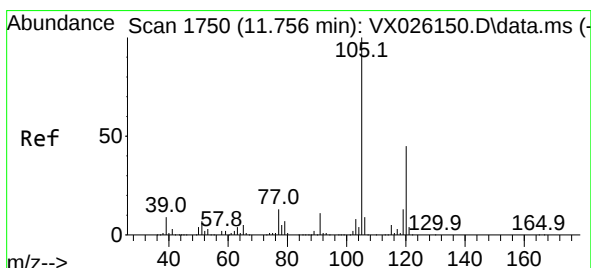
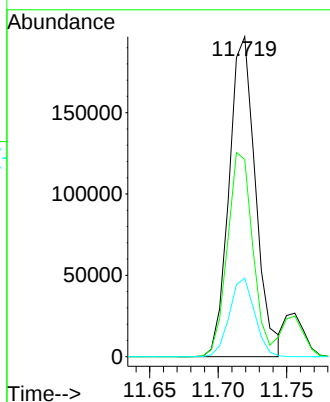
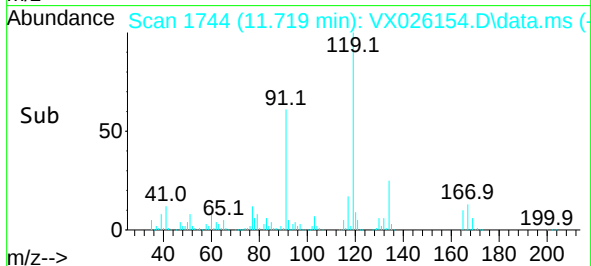
Instrument :
MSVOA_X
ClientSampleId :
ICVX123021



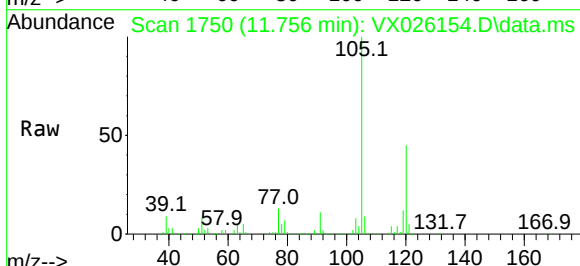
Tgt Ion:119 Resp: 264199
Ion Ratio Lower Upper
119 100
91 61.2 28.7 86.1
134 23.5 11.9 35.9

Manual Integrations
APPROVED

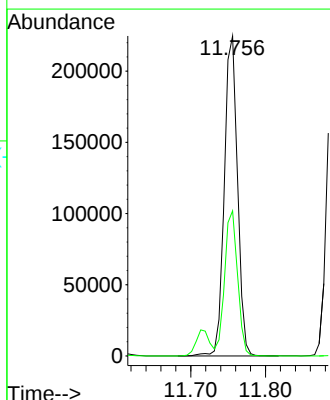
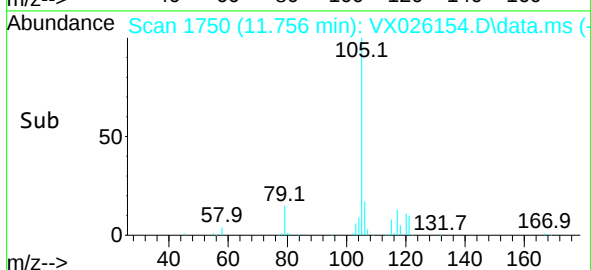
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

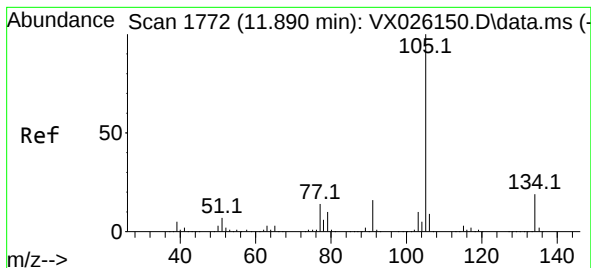


#84
1,2,4-Trimethylbenzene
Concen: 49.030 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38



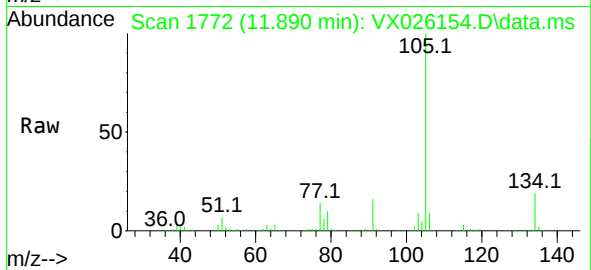
Tgt Ion:105 Resp: 275985
Ion Ratio Lower Upper
105 100
120 44.6 22.9 68.7





#85
 sec-Butylbenzene
 Concen: 49.281 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026154.D
 Acq: 29 Dec 2021 21:38

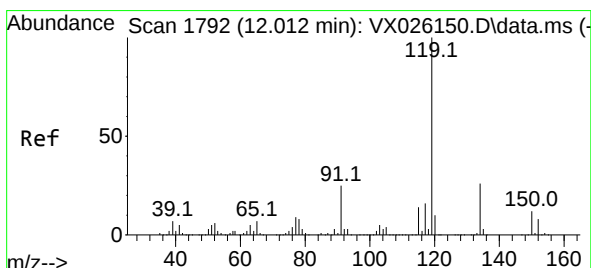
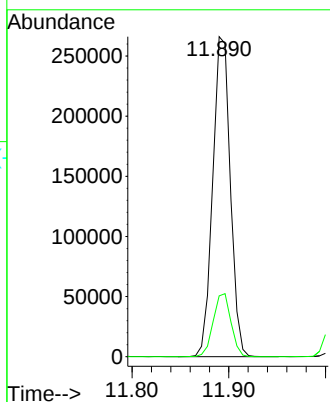
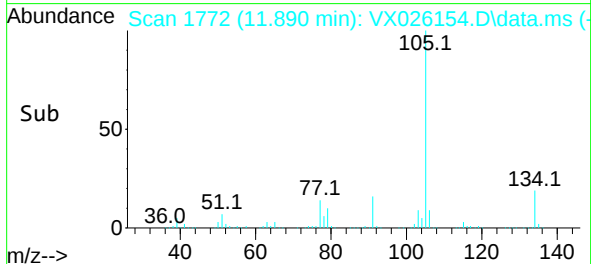
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX123021



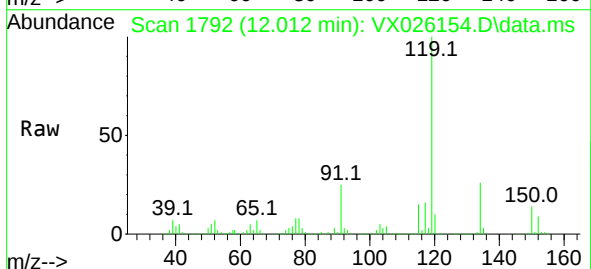
Tgt Ion:105 Resp: 33626
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.4 31.1

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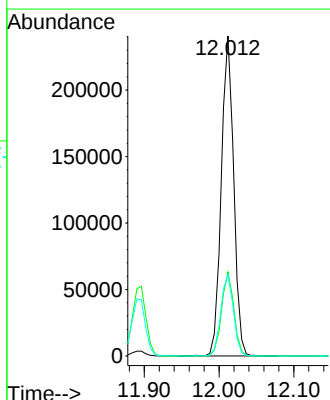
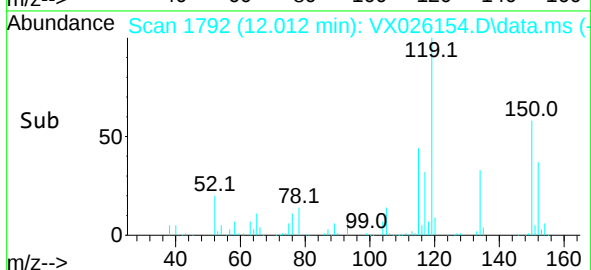
Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022



#86
 p-Isopropyltoluene
 Concen: 48.866 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026154.D
 Acq: 29 Dec 2021 21:38



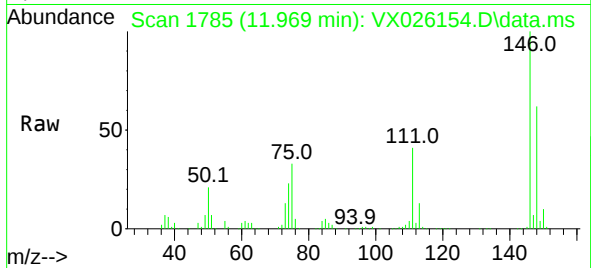
Tgt Ion:119 Resp: 277968
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.2 39.6
 91 25.9 11.9 35.9





#87
1,3-Dichlorobenzene
Concen: 48.251 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

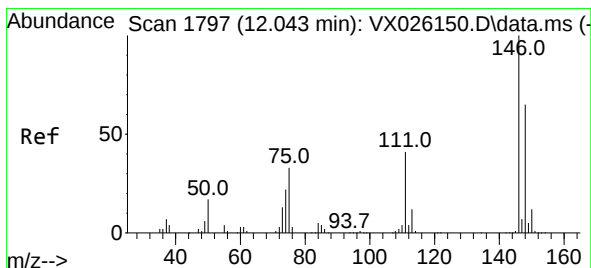
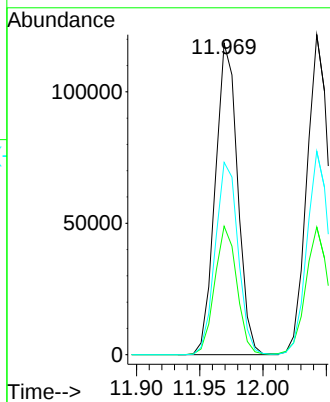
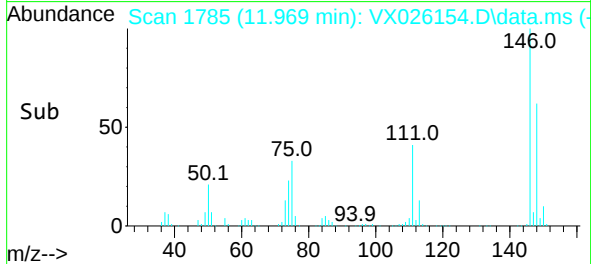
Instrument :
MSVOA_X
ClientSampleId :
ICVVX123021



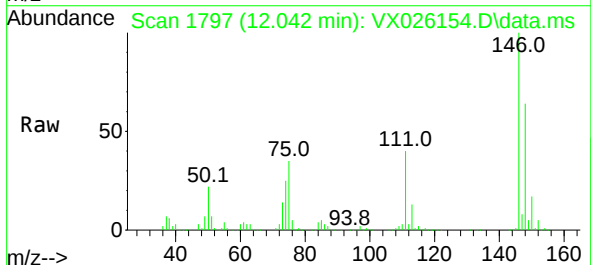
Tgt Ion:146 Resp: 145815
Ion Ratio Lower Upper
146 100
111 40.9 19.9 59.6
148 63.0 31.9 95.5

Manual Integrations
APPROVED

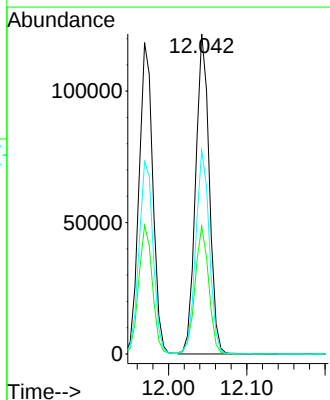
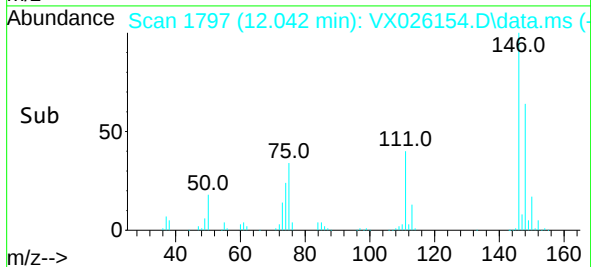
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

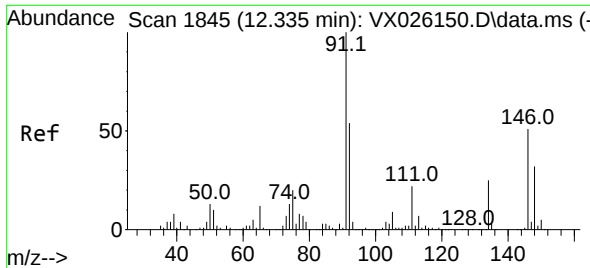


#88
1,4-Dichlorobenzene
Concen: 45.572 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38



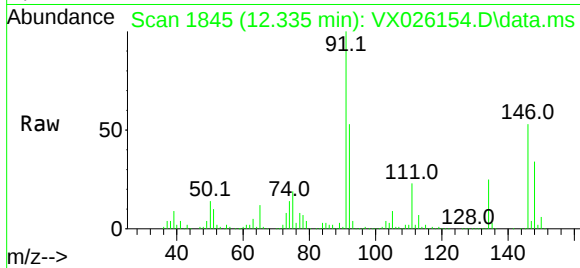
Tgt Ion:146 Resp: 147658
Ion Ratio Lower Upper
146 100
111 40.2 19.9 59.7
148 63.6 31.9 95.7





#89
n-Butylbenzene
Concen: 48.499 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

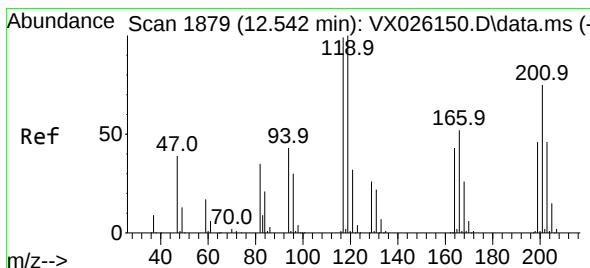
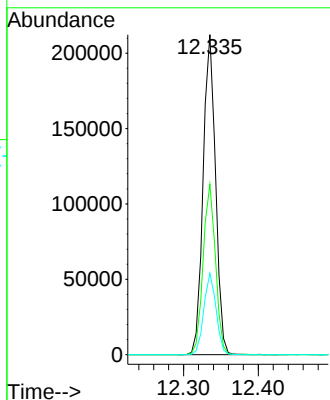
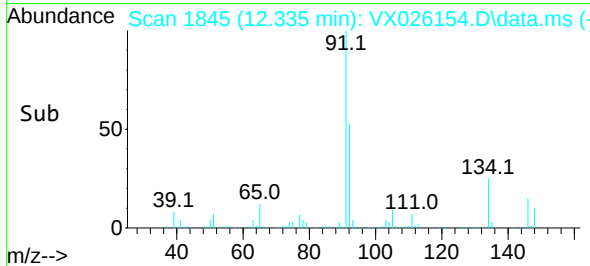
Instrument :
MSVOA_X
ClientSampleId :
ICVX123021



Tgt Ion: 91 Resp: 245170
Ion Ratio Lower Upper
91 100
92 53.0 27.3 81.8
134 25.1 13.5 40.4

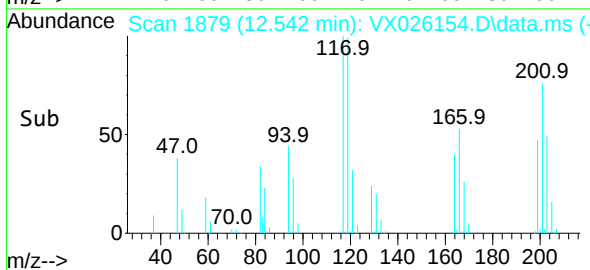
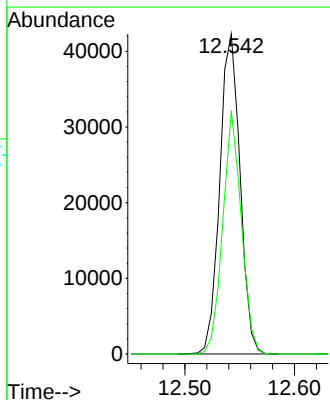
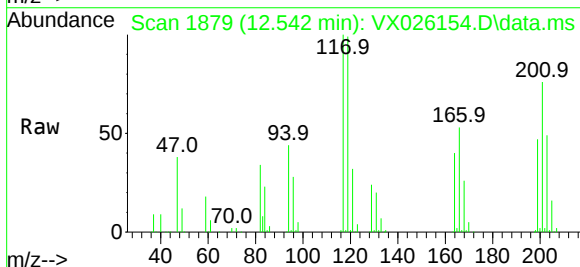
Manual Integrations
APPROVED

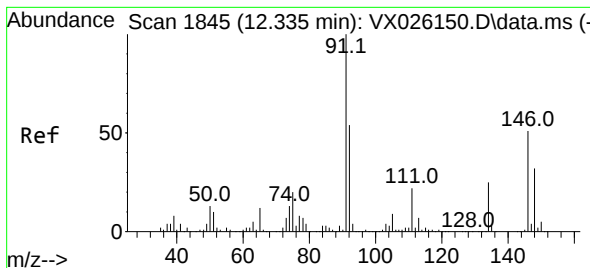
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#90
Hexachloroethane
Concen: 47.816 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026154.D
Acq: 29 Dec 2021 21:38

Tgt Ion:117 Resp: 54326
Ion Ratio Lower Upper
117 100
201 69.9 35.4 106.3





#91

1,2-Dichlorobenzene

Concen: 44.768 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVX123021

Tgt Ion:146 Resp: 14034

Ion Ratio Lower Upper

146 100

111 43.5 20.6 61.9

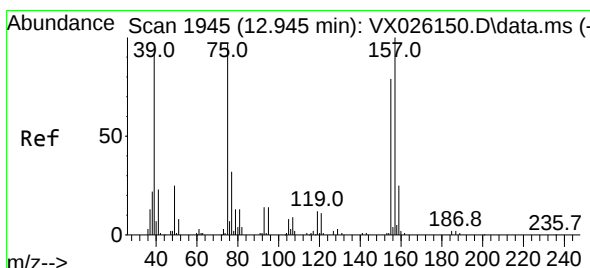
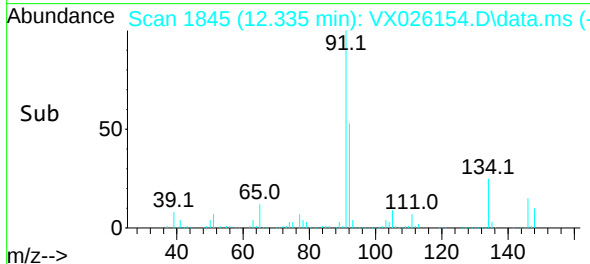
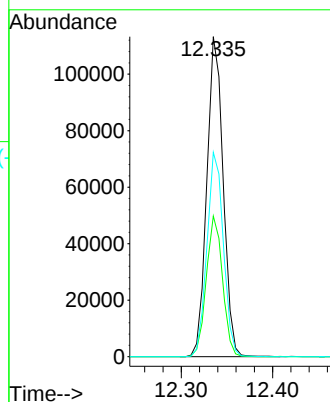
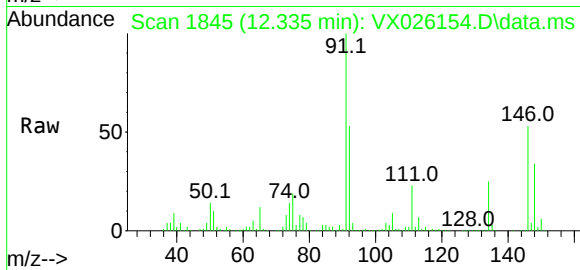
148 64.2 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#92

1,2-Dibromo-3-Chloropropane

Concen: 45.939 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

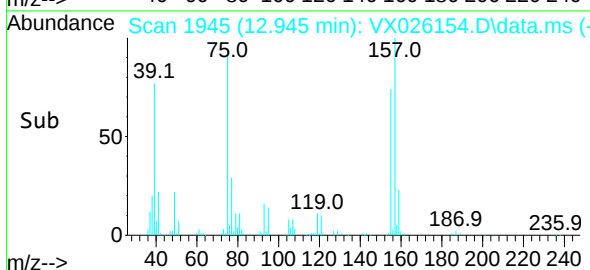
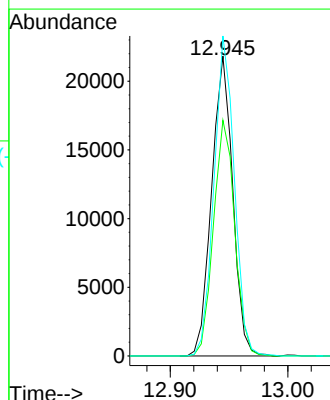
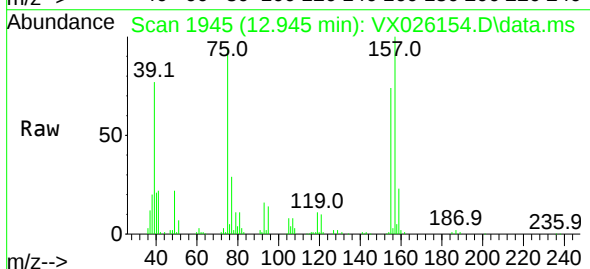
Tgt Ion: 75 Resp: 27150

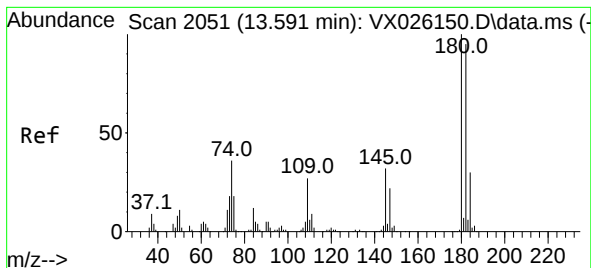
Ion Ratio Lower Upper

75 100

155 79.1 44.0 131.8

157 103.1 55.5 166.5





#93

1,2,4-Trichlorobenzene

Concen: 47.517 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

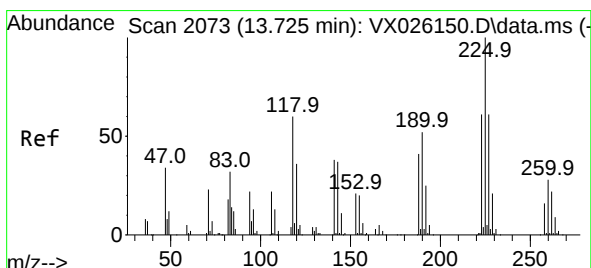
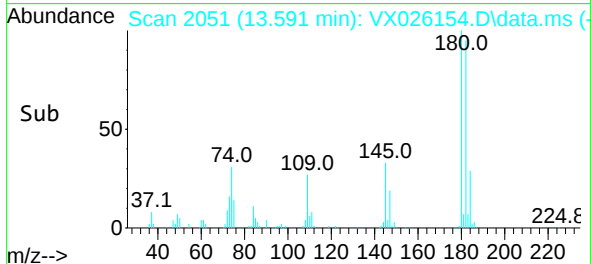
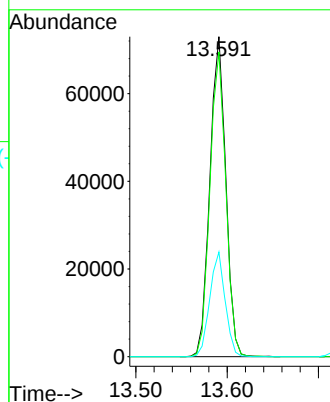
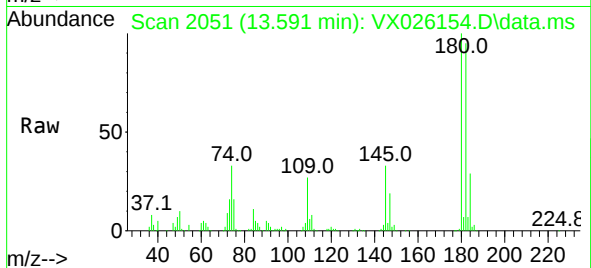
ICVVX123021

Tgt Ion:180	Resp:	88020
Ion Ratio	Lower	Upper
180	100	
182	95.0	47.2 141.6
145	31.6	16.3 48.9

Manual Integrations

APPROVED

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



#94

Hexachlorobutadiene

Concen: 44.976 ug/l

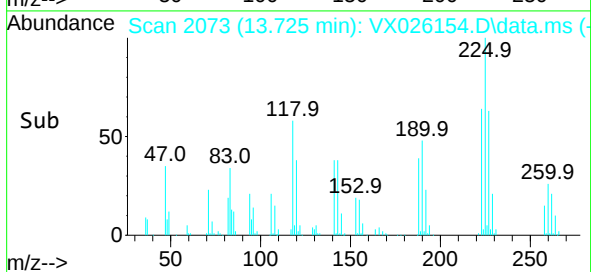
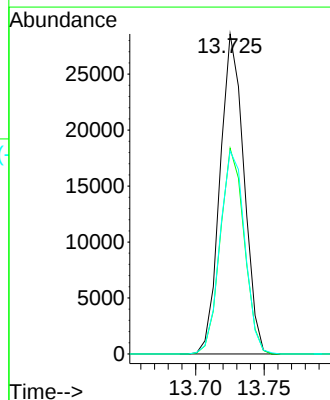
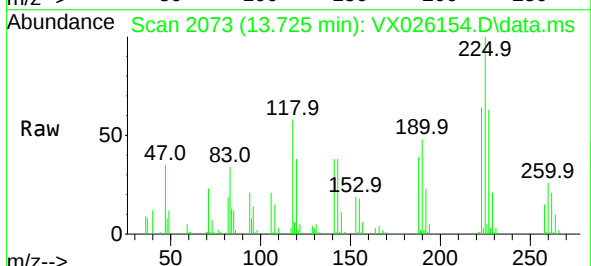
RT: 13.725 min Scan# 2073

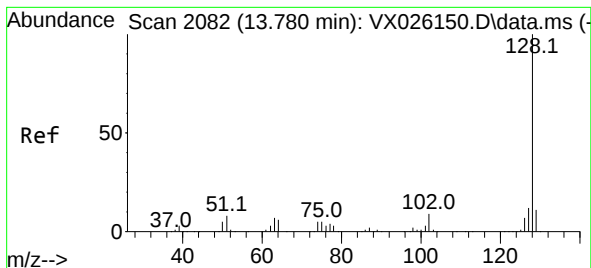
Delta R.T. 0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38

Tgt Ion:225	Resp:	34594
Ion Ratio	Lower	Upper
225	100	
223	64.5	31.6 95.0
227	65.7	32.5 97.5





#95

Naphthalene

Concen: 48.254 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. -0.000 min

Lab File: VX026154.D

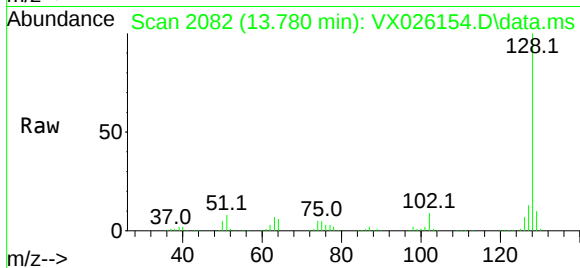
Acq: 29 Dec 2021 21:38

Instrument :

MSVOA_X

ClientSampleId :

ICVX123021



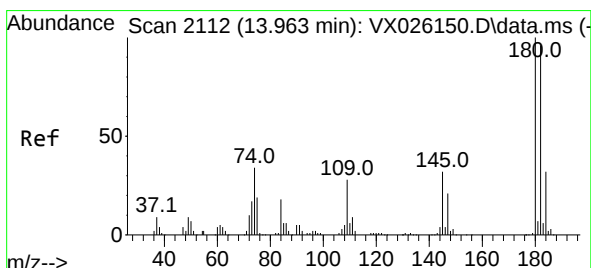
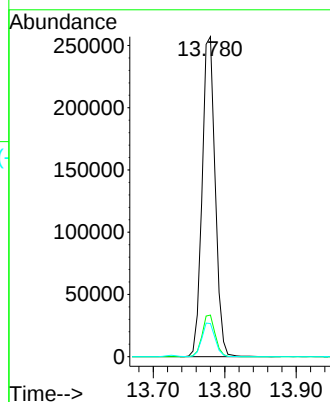
Tgt Ion:128 Resp: 325694

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	10.7	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

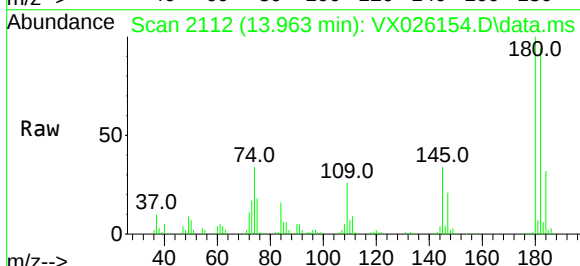
Concen: 49.911 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX026154.D

Acq: 29 Dec 2021 21:38



Tgt Ion:180 Resp: 94072

Ion	Ratio	Lower	Upper
180	100		
182	94.0	47.5	142.6
145	33.7	16.7	50.1

