

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123121\
 Data File : VX026182.D
 Acq On : 30 Dec 2021 20:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Dec 31 01:11:06 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 :Mahesh Dadoda 01/01/2022
 Supervised By :Semsettin Yesilyurt 01/01/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	100518	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	166370	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	150770	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75447	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	73979	50.873	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.740%			
35) Dibromofluoromethane	5.391	113	54827	50.689	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.380%			
50) Toluene-d8	8.653	98	198298	49.288	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.580%			
62) 4-Bromofluorobenzene	11.085	95	72137	50.367	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.740%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	52644	49.866	ug/l	97
3) Chloromethane	1.295	50	57778	47.017	ug/l	99
4) Vinyl Chloride	1.374	62	60794	47.007	ug/l	99
5) Bromomethane	1.612	94	35116	43.997	ug/l	100
6) Chloroethane	1.685	64	41946	46.124	ug/l	99
7) Trichlorofluoromethane	1.892	101	110090	49.416	ug/l	96
8) Diethyl Ether	2.136	74	37633	49.173	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	55550	47.298	ug/l	98
10) Methyl Iodide	2.459	142	70319	46.299	ug/l	98
11) Tert butyl alcohol	2.977	59	68044	234.270	ug/l	100
12) 1,1-Dichloroethene	2.325	96	53902	48.426	ug/l	94
13) Acrolein	2.239	56	38858	374.138	ug/l	98
14) Allyl chloride	2.666	41	104963	47.718	ug/l	95
15) Acrylonitrile	3.069	53	176927	246.032	ug/l	99
16) Acetone	2.386	43	166372	211.157	ug/l	92
17) Carbon Disulfide	2.514	76	154984	48.516	ug/l	99
18) Methyl Acetate	2.709	43	124334	48.650	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	191385	49.226	ug/l	97
20) Methylene Chloride	2.794	84	61436	48.742	ug/l	92
21) trans-1,2-Dichloroethene	3.099	96	57849	47.641	ug/l	93
22) Diisopropyl ether	3.770	45	206790	49.255	ug/l	91
23) Vinyl Acetate	3.727	43	859769	257.899	ug/l #	94
24) 1,1-Dichloroethane	3.617	63	111959	49.208	ug/l	99
25) 2-Butanone	4.562	43	261666	238.409	ug/l	96
26) 2,2-Dichloropropane	4.489	77	80295	46.840	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	66526	48.157	ug/l	92
28) Bromochloromethane	4.904	49	51455	51.024	ug/l	87
29) Tetrahydrofuran	5.013	42	170057	245.824	ug/l	93
30) Chloroform	5.099	83	117224	48.711	ug/l	99
31) Cyclohexane	5.483	56	99196	47.899	ug/l	93
32) 1,1,1-Trichloroethane	5.391	97	104875	50.130	ug/l	97
36) 1,1-Dichloropropene	5.702	75	83917	48.103	ug/l	98
37) Ethyl Acetate	4.721	43	104007	51.417	ug/l	98
38) Carbon Tetrachloride	5.684	117	97055	50.014	ug/l	98
39) Methylcyclohexane	7.385	83	94478	48.010	ug/l	94
40) Benzene	6.044	78	239978	48.198	ug/l	98

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	55471	48.562	ug/l	93
42) 1,2-Dichloroethane	6.092	62	98858	49.061	ug/l	97
43) Isopropyl Acetate	6.348	43	163580	49.619	ug/l	95
44) Trichloroethene	7.129	130	63986	47.760	ug/l	92
45) 1,2-Dichloropropane	7.434	63	63445	49.819	ug/l	98
46) Dibromomethane	7.586	93	46060	48.760	ug/l	98
47) Bromodichloromethane	7.824	83	95894	49.897	ug/l	96
48) Methyl methacrylate	7.696	41	81153	51.327	ug/l	92
49) 1,4-Dioxane	7.678	88	27230	934.554	ug/l #	92
51) 4-Methyl-2-Pentanone	8.580	43	523367	255.105	ug/l	97
52) Toluene	8.720	92	149889	48.901	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	96566	47.349	ug/l	99
54) cis-1,3-Dichloropropene	8.373	75	101039	49.742	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	61844	49.092	ug/l	98
56) Ethyl methacrylate	9.122	69	98135	50.509	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	106182	49.206	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	260347	250.633	ug/l	95
59) 2-Hexanone	9.433	43	395750	254.660	ug/l	95
60) Dibromochloromethane	9.525	129	71523	50.118	ug/l	99
61) 1,2-Dibromoethane	9.610	107	66609	49.417	ug/l	98
64) Tetrachloroethene	9.275	164	57780	45.413	ug/l	98
65) Chlorobenzene	10.080	112	156961	47.391	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	63141	50.030	ug/l	99
67) Ethyl Benzene	10.195	91	287911	48.616	ug/l	98
68) m/p-Xylenes	10.305	106	214349	96.937	ug/l	92
69) o-Xylene	10.646	106	103876	48.012	ug/l	91
70) Styrene	10.659	104	180042	50.762	ug/l	97
71) Bromoform	10.805	173	51846	50.639	ug/l #	99
73) Isopropylbenzene	10.964	105	279674	47.689	ug/l	99
74) N-amyl acetate	10.848	43	140714	52.254	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	95891	48.078	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	88278m	48.475	ug/l	
77) Bromobenzene	11.201	156	66400	47.743	ug/l	95
78) n-propylbenzene	11.305	91	332878	49.368	ug/l	96
79) 2-Chlorotoluene	11.366	91	196289	47.292	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	233620	48.003	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	31282	49.695	ug/l	93
82) 4-Chlorotoluene	11.457	91	226582	48.337	ug/l	96
83) tert-Butylbenzene	11.719	119	227282	48.114	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	237228	48.783	ug/l	98
85) sec-Butylbenzene	11.890	105	283334	48.064	ug/l	99
86) p-Isopropyltoluene	12.012	119	237322	48.292	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	124411	47.653	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	125833	44.954	ug/l	99
89) n-Butylbenzene	12.335	91	207973	47.620	ug/l	97
90) Hexachloroethane	12.542	117	47924	48.826	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	121287	44.784	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	24239	47.474	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	74789	46.731	ug/l	99
94) Hexachlorobutadiene	13.725	225	29508	44.406	ug/l	98
95) Naphthalene	13.780	128	279009	47.849	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	75256	46.217	ug/l	97

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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

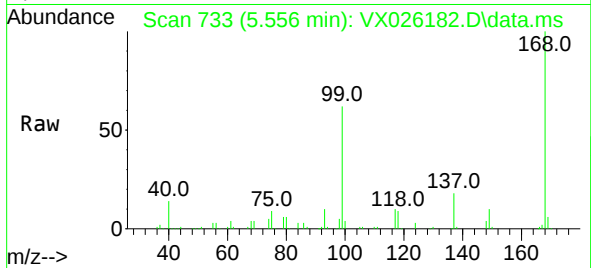
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

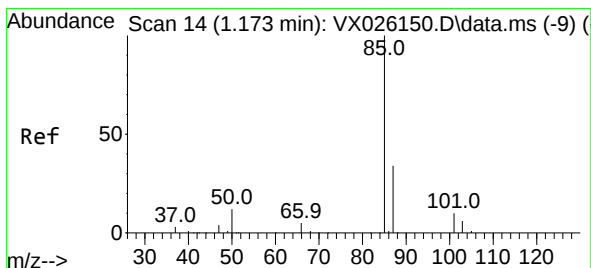
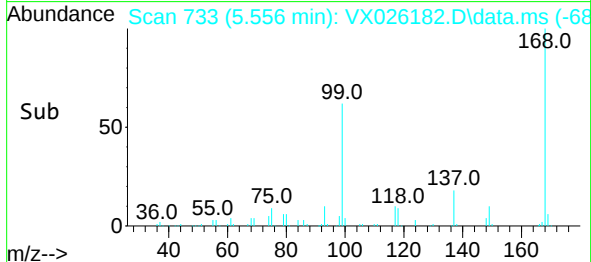
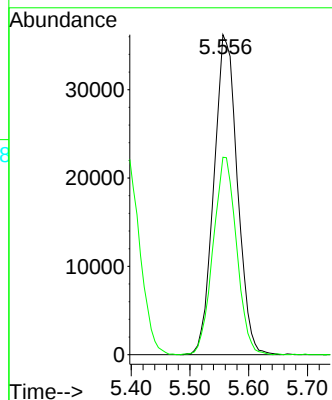
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:168 Resp: 100518
Ion Ratio Lower Upper
168 100
99 61.7 45.8 68.8

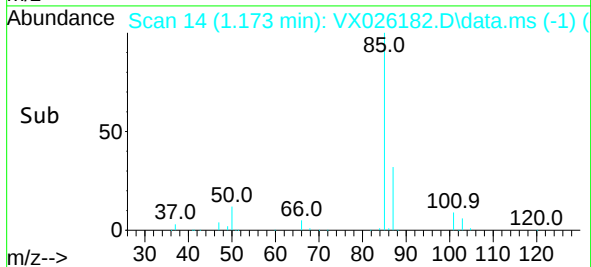
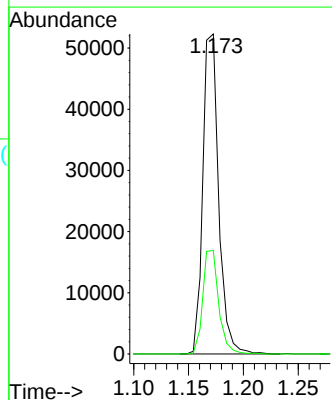
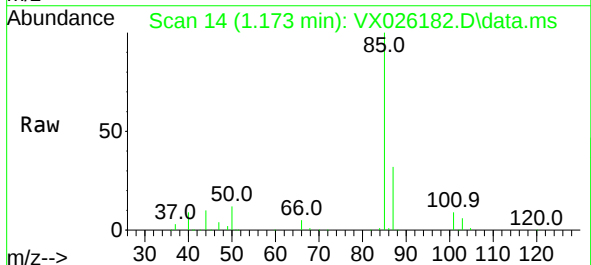
Manual Integrations
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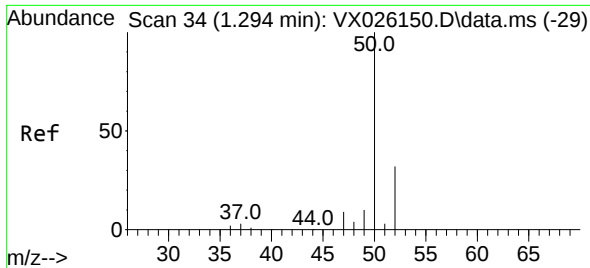
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#2
Dichlorodifluoromethane
Concen: 49.866 ug/l
RT: 1.173 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

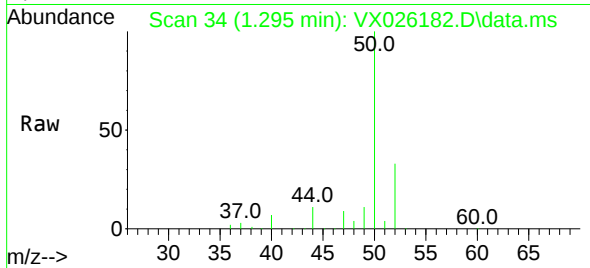
Tgt Ion: 85 Resp: 52644
Ion Ratio Lower Upper
85 100
87 32.3 17.0 50.9





#3
Chloromethane
Concen: 47.017 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

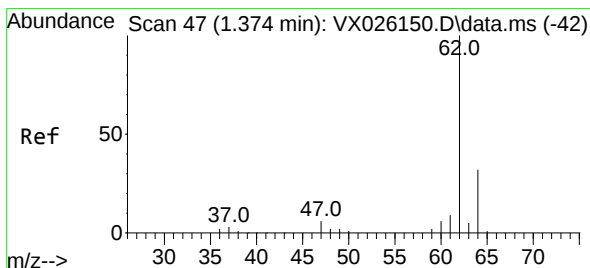
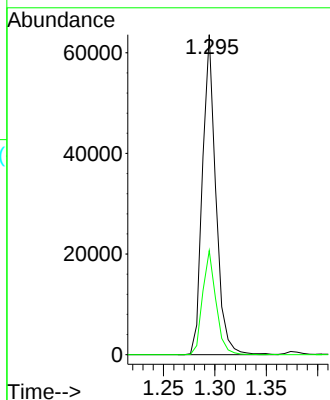
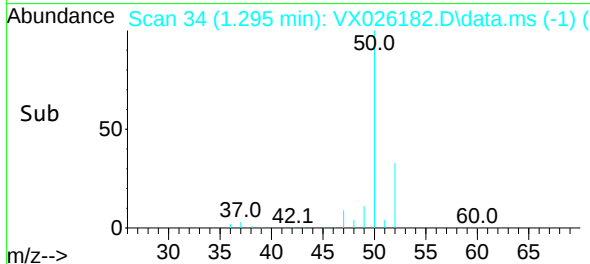
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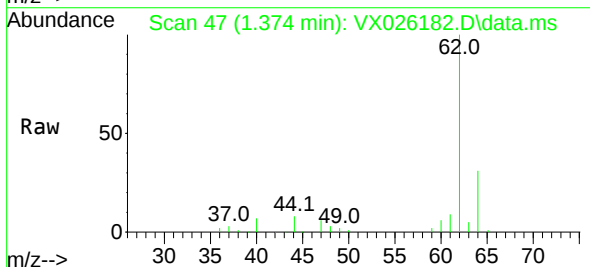
Tgt Ion: 50 Resp: 57778
Ion Ratio Lower Upper
50 100
52 32.5 25.4 38.0

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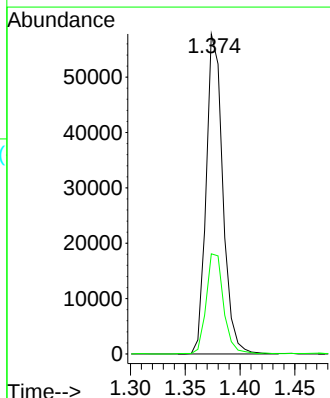
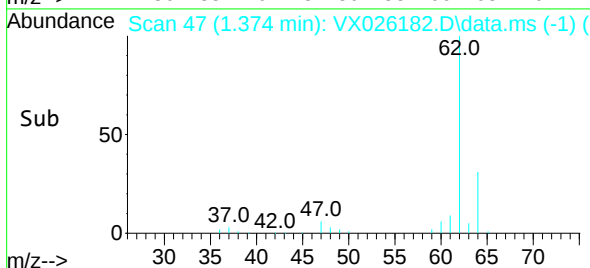
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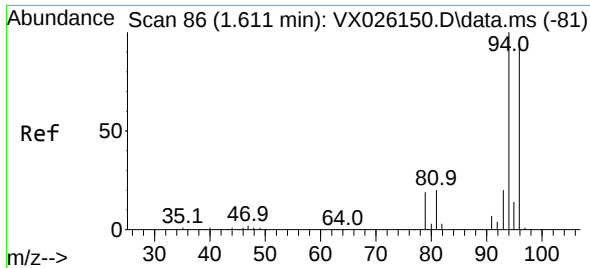


#4
Vinyl Chloride
Concen: 47.007 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



Tgt Ion: 62 Resp: 60794
Ion Ratio Lower Upper
62 100
64 31.2 25.4 38.2





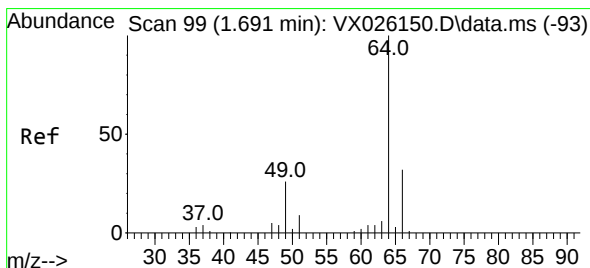
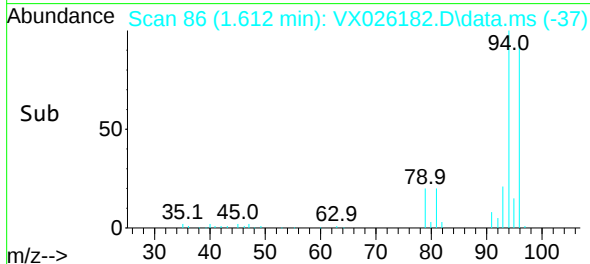
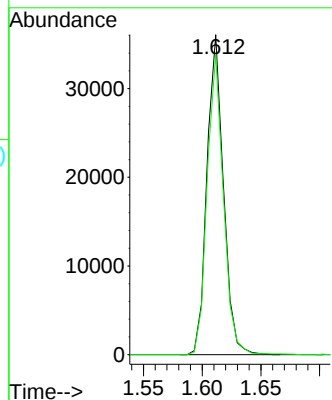
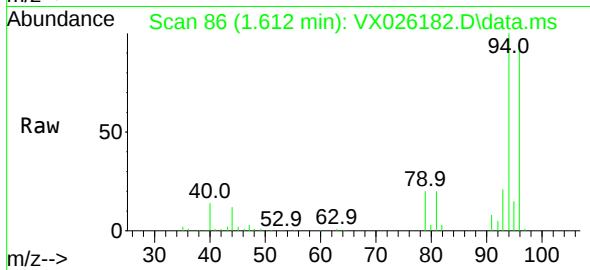
#5
Bromomethane
Concen: 43.997 ug/l
RT: 1.612 min Scan# 80
Delta R.T. 0.001 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Instrument :
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ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 35110
Ion Ratio Lower Upper
94 100
96 93.8 75.0 112.4

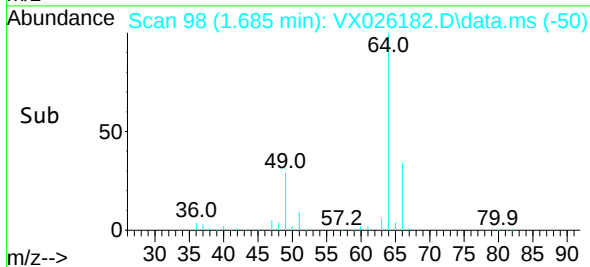
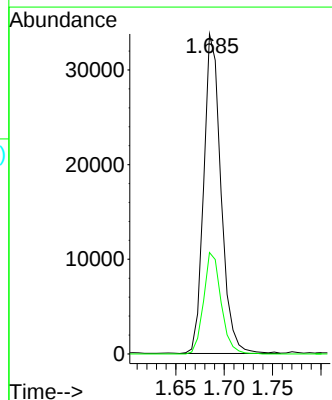
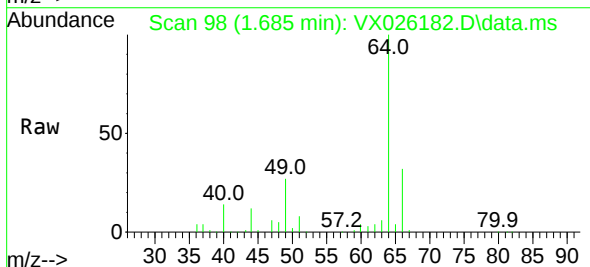
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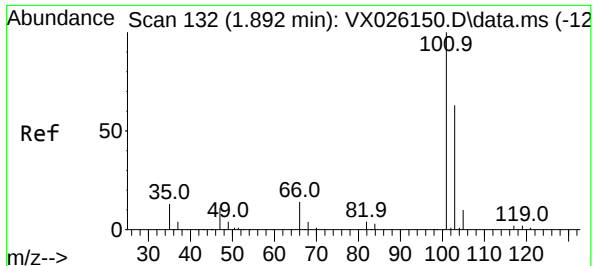
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#6
Chloroethane
Concen: 46.124 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.006 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

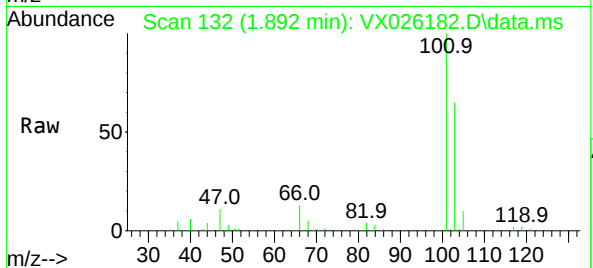
Tgt Ion: 64 Resp: 41946
Ion Ratio Lower Upper
64 100
66 31.8 25.9 38.9





#7
 Trichlorofluoromethane
 Concen: 49.416 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026182.D
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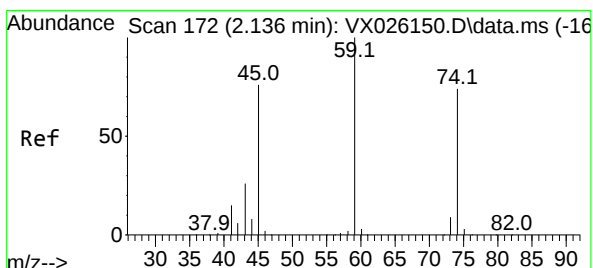
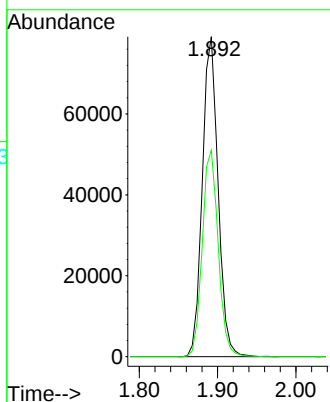
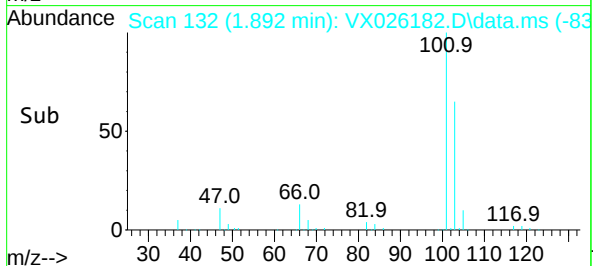
Instrument :
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 VSTDCCC050EC



Tgt Ion:101 Resp: 110090
 Ion Ratio Lower Upper
 101 100
 103 64.6 54.1 81.1

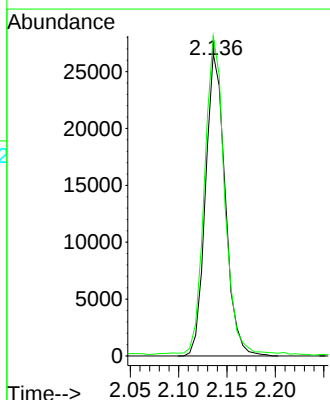
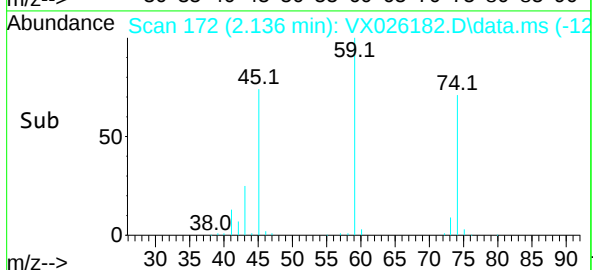
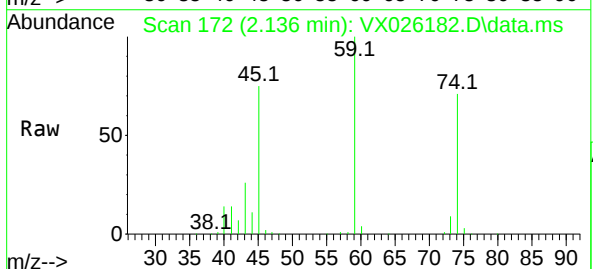
Manual Integrations
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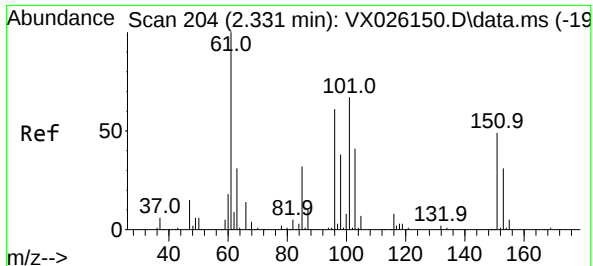
Reviewed By :Mahesh Dadoda 01/01/2022
 Supervised By :Semsettin Yesilyurt 01/01/2022



#8
 Diethyl Ether
 Concen: 49.173 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX026182.D
 Acq: 30 Dec 2021 20:40

Tgt Ion: 74 Resp: 37633
 Ion Ratio Lower Upper
 74 100
 45 109.3 50.4 151.2





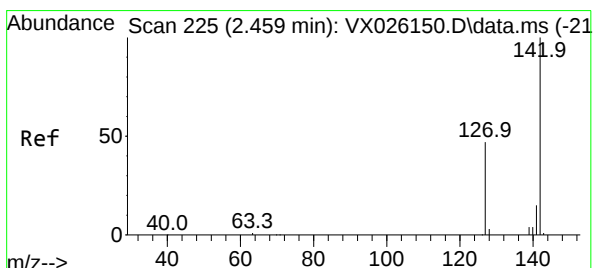
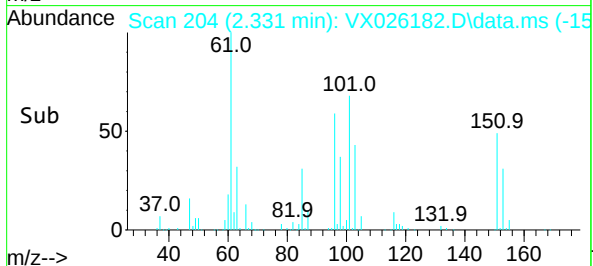
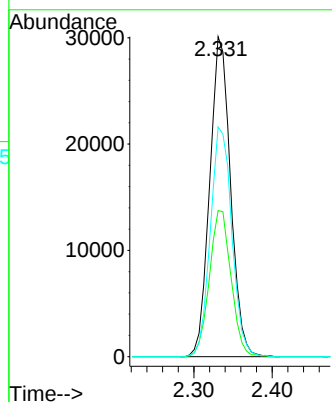
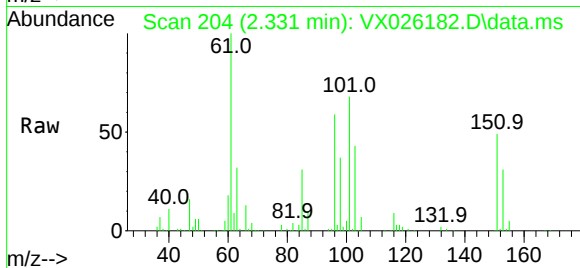
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1,1,2-Trichlorotrifluoroethane
Concen: 47.298 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 55550
Ion Ratio Lower Upper
101 100
85 47.5 36.5 54.7
151 74.4 60.6 90.8

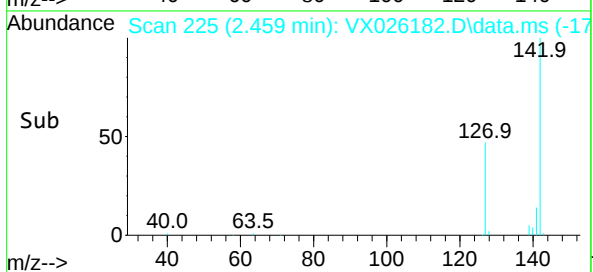
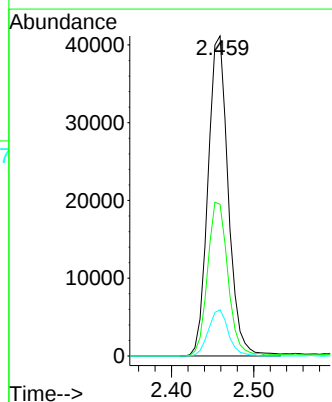
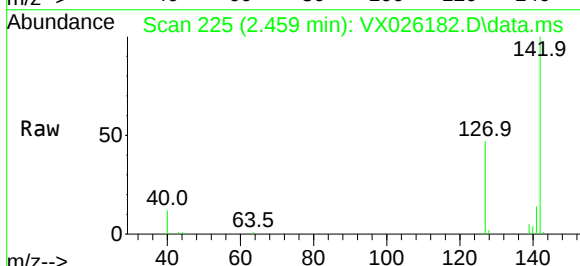
Manual Integrations
APPROVED

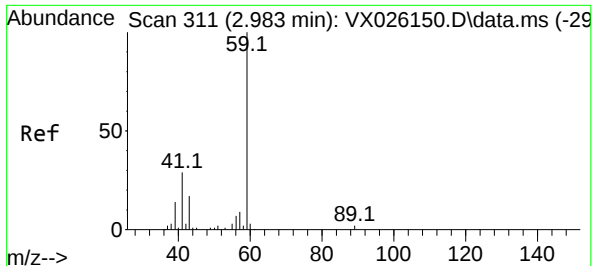
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#10
Methyl Iodide
Concen: 46.299 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Tgt Ion:142 Resp: 70319
Ion Ratio Lower Upper
142 100
127 48.6 37.5 56.3
141 14.3 11.4 17.0





#11

Tert butyl alcohol

Concen: 234.270 ug/l

RT: 2.977 min Scan# 311

Delta R.T. -0.006 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

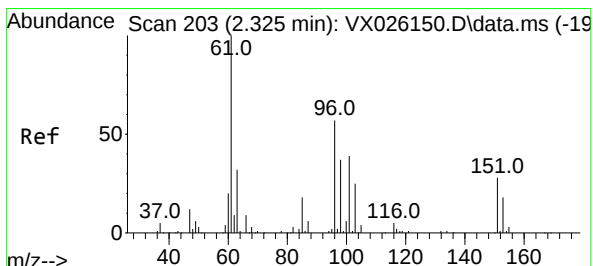
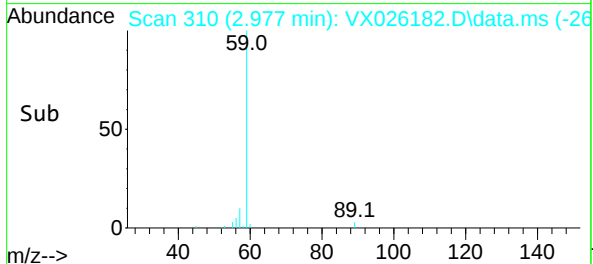
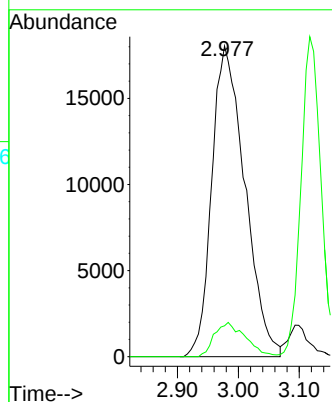
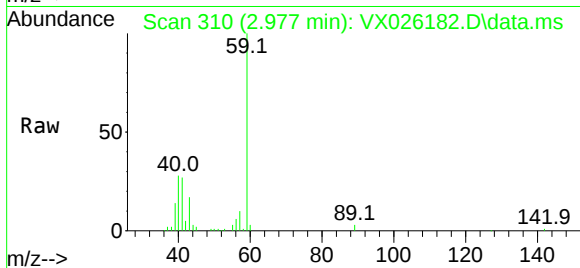
VSTDCCC050EC

Tgt Ion: 59 Resp: 68044
 Ion Ratio Lower Upper
 59 100
 57 10.4 8.2 12.2

Manual Integrations

APPROVED

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



#12

1,1-Dichloroethene

Concen: 48.426 ug/l

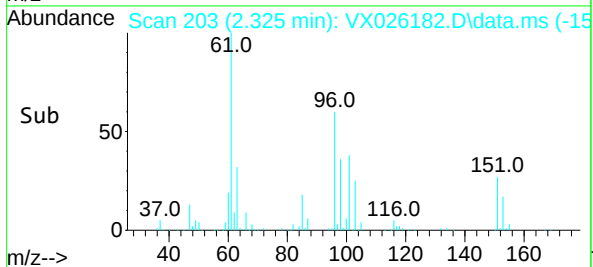
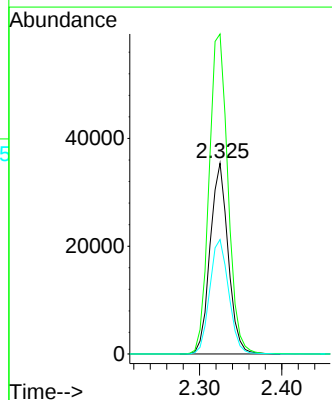
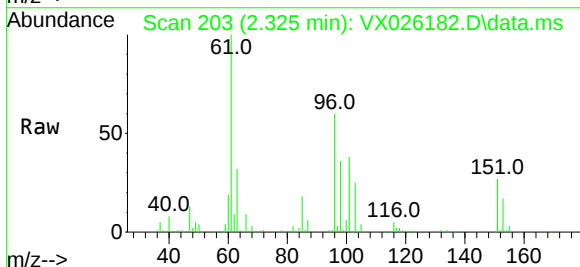
RT: 2.325 min Scan# 203

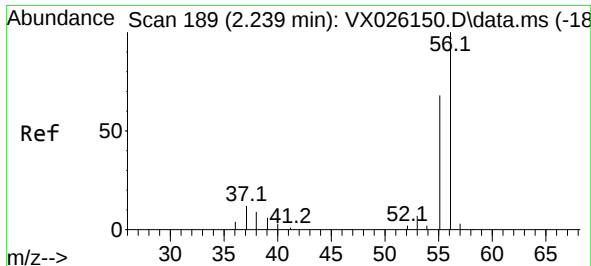
Delta R.T. -0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

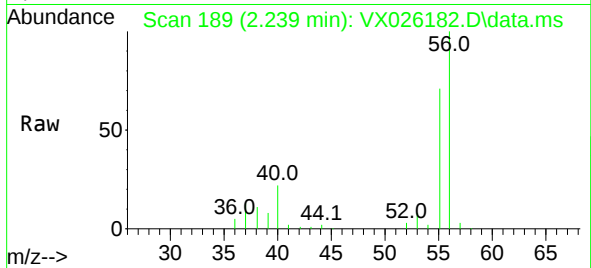
Tgt Ion: 96 Resp: 53902
 Ion Ratio Lower Upper
 96 100
 61 167.8 127.5 191.3
 98 60.0 52.0 78.0





#13
Acrolein
Concen: 374.138 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

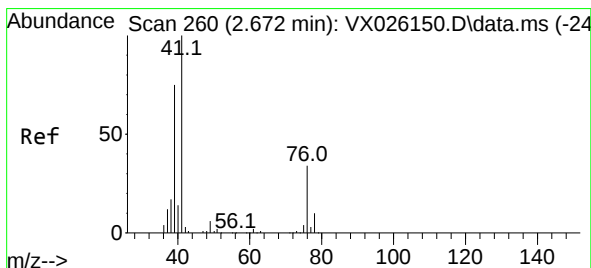
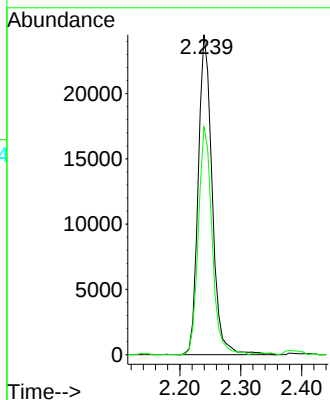
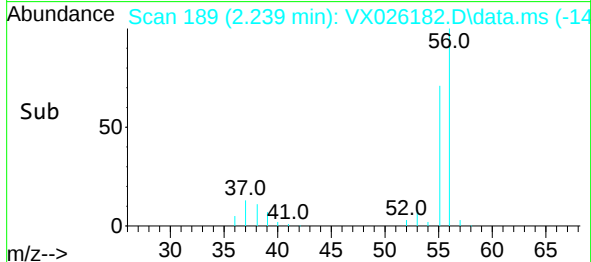
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



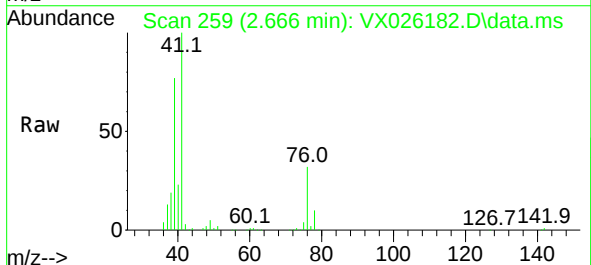
Tgt Ion: 56 Resp: 3885
Ion Ratio Lower Upper
56 100
55 70.2 57.4 86.2

Manual Integrations
APPROVED

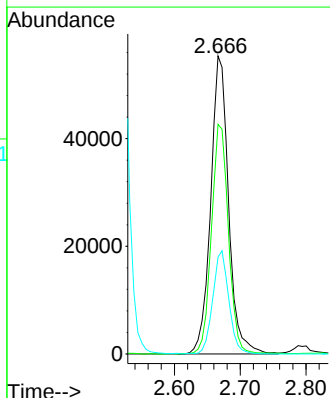
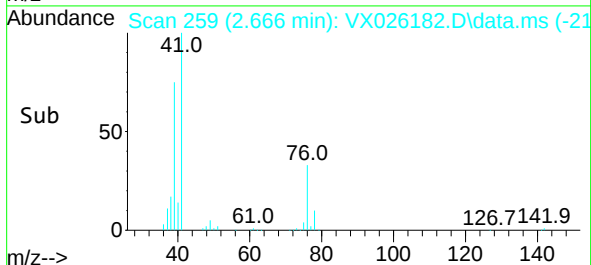
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#14
Allyl chloride
Concen: 47.718 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



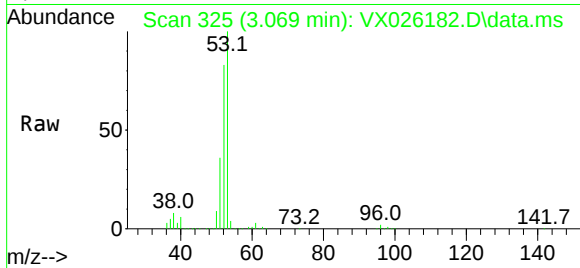
Tgt Ion: 41 Resp: 104963
Ion Ratio Lower Upper
41 100
39 73.3 55.4 83.0
76 31.1 27.6 41.4





#15
Acrylonitrile
Concen: 246.032 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

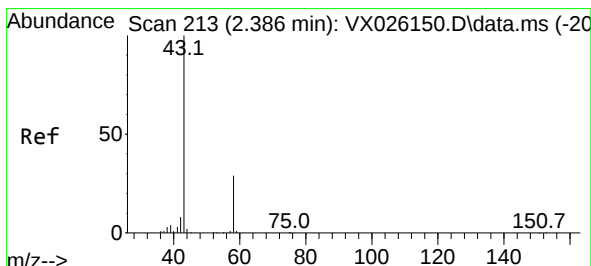
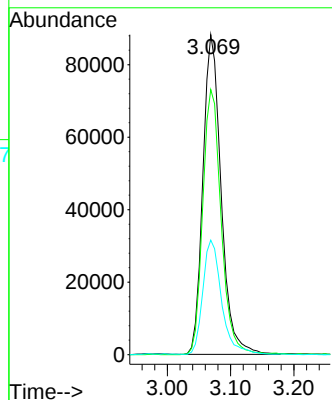
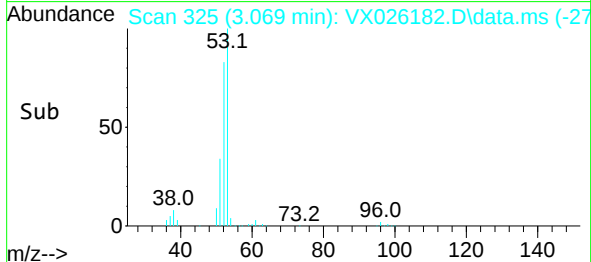
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



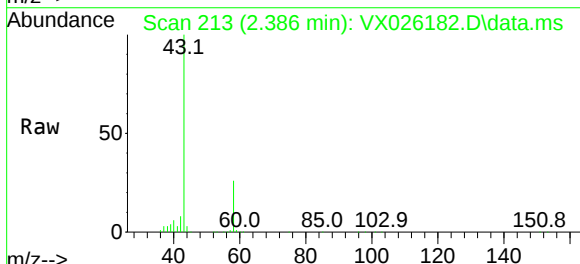
Tgt Ion: 53 Resp: 17692
Ion Ratio Lower Upper
53 100
52 83.7 66.2 99.2
51 36.7 29.4 44.0

Manual Integrations
APPROVED

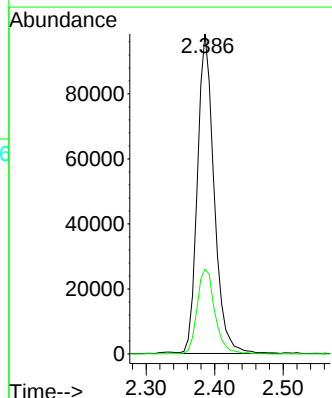
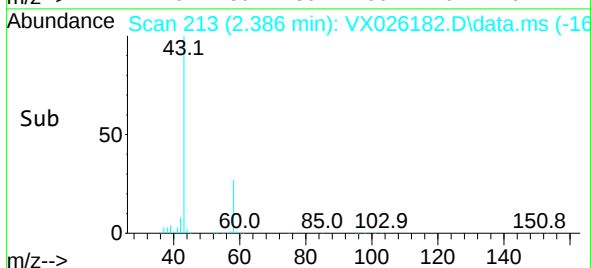
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

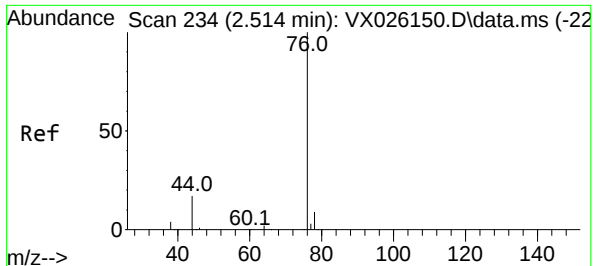


#16
Acetone
Concen: 211.157 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



Tgt Ion: 43 Resp: 166372
Ion Ratio Lower Upper
43 100
58 26.5 24.8 37.2





#17

Carbon Disulfide

Concen: 48.516 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 154984

Ion Ratio Lower Upper

76 100

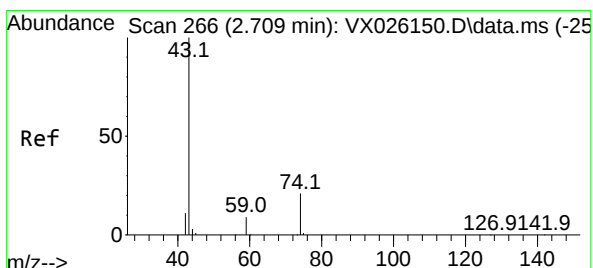
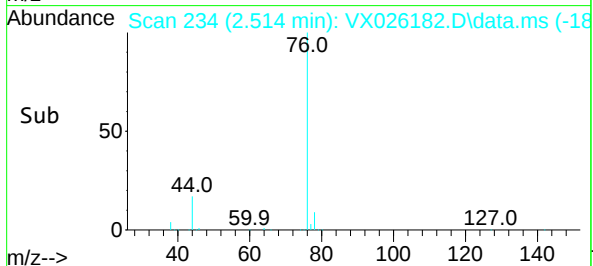
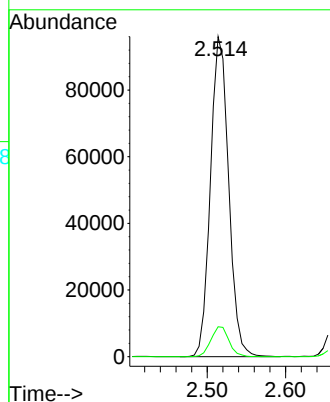
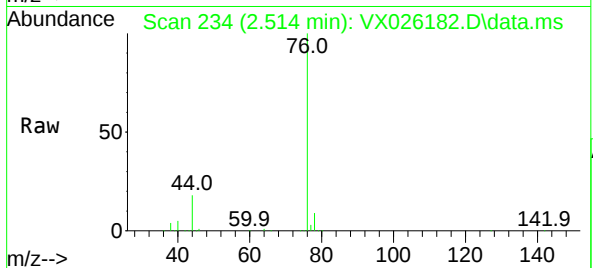
78 9.4 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#18

Methyl Acetate

Concen: 48.650 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX026182.D

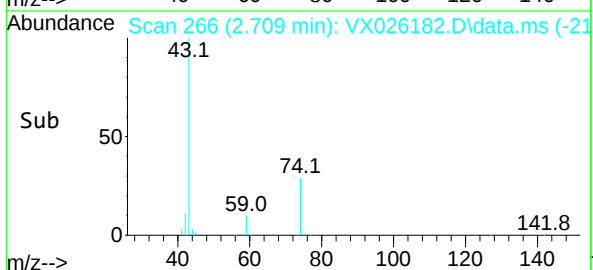
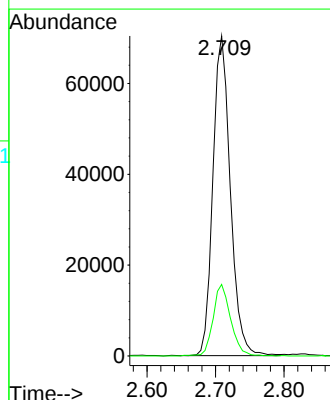
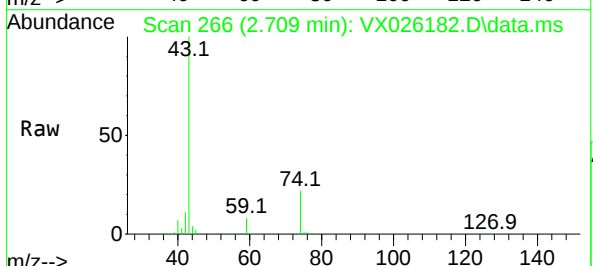
Acq: 30 Dec 2021 20:40

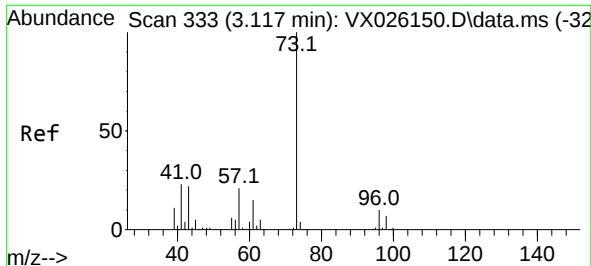
Tgt Ion: 43 Resp: 124334

Ion Ratio Lower Upper

43 100

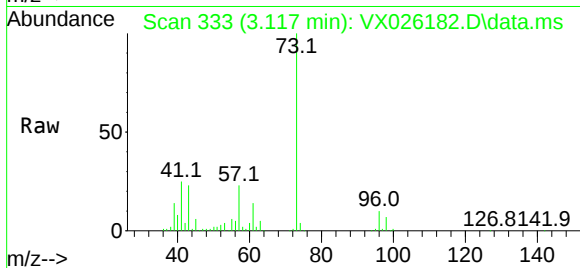
74 22.6 19.1 28.7





#19
Methyl tert-butyl Ether
Concen: 49.226 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

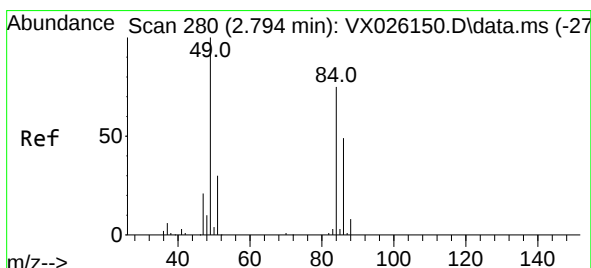
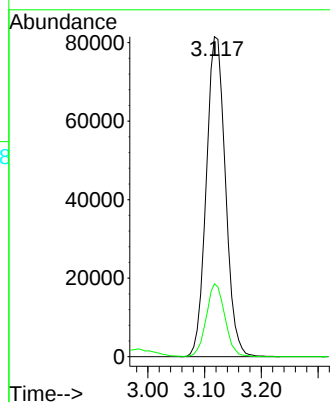
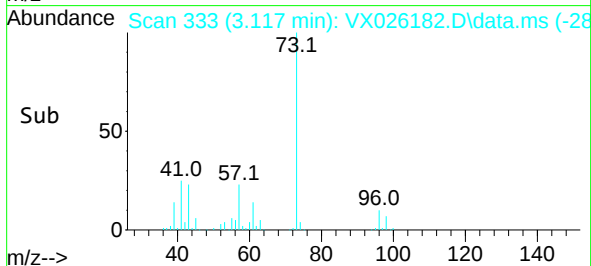
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 73 Resp: 19138
Ion Ratio Lower Upper
73 100
57 22.8 17.0 25.6

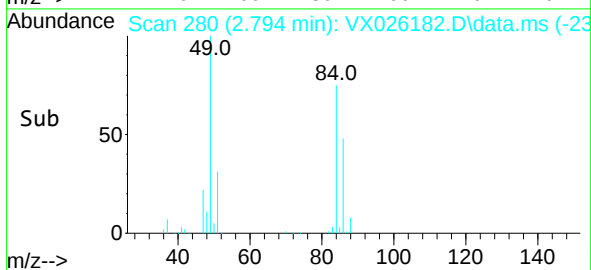
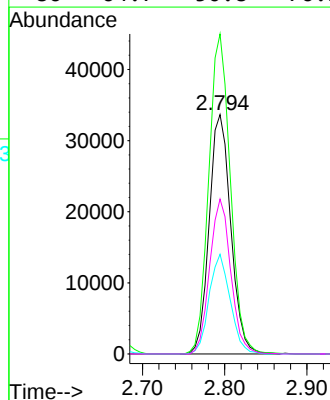
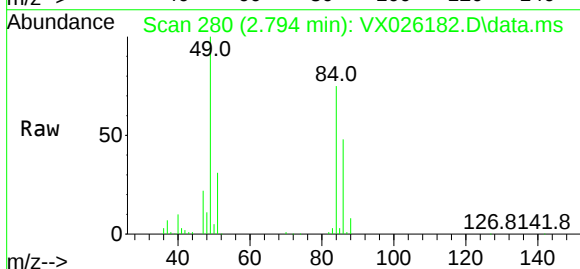
Manual Integrations
APPROVED

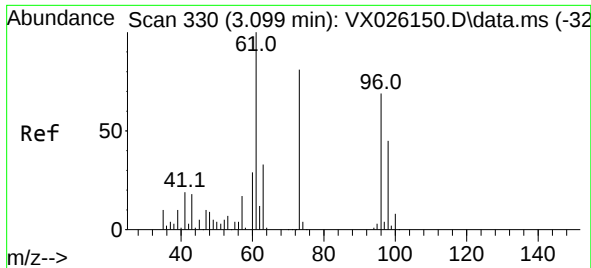
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#20
Methylene Chloride
Concen: 48.742 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

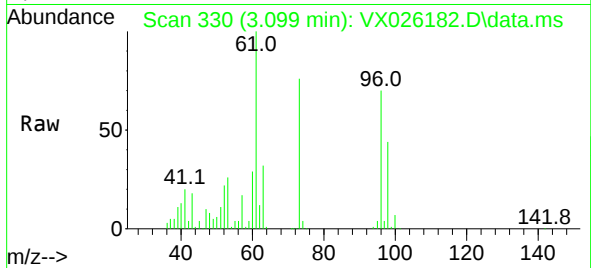
Tgt Ion: 84 Resp: 61436
Ion Ratio Lower Upper
84 100
49 133.7 97.1 145.7
51 41.6 29.3 43.9
86 64.7 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 47.641 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

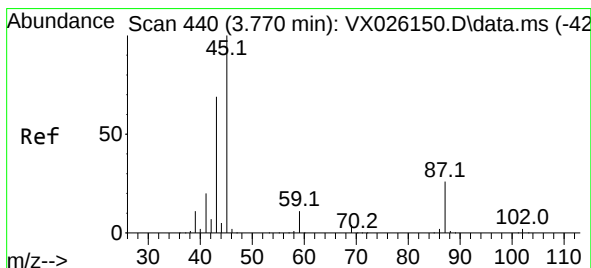
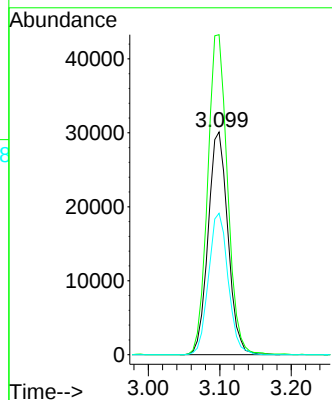
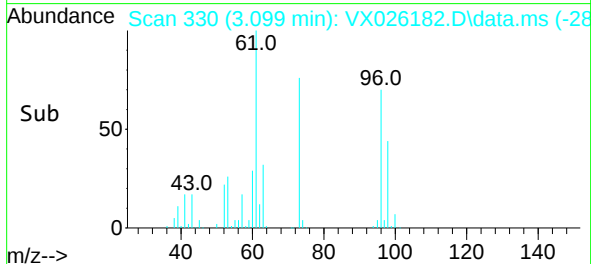
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



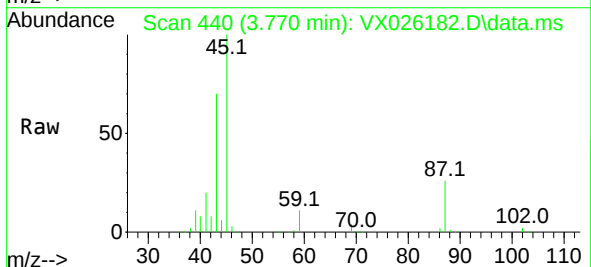
Tgt Ion: 96 Resp: 57849
Ion Ratio Lower Upper
96 100
61 143.7 105.7 158.5
98 63.5 52.1 78.1

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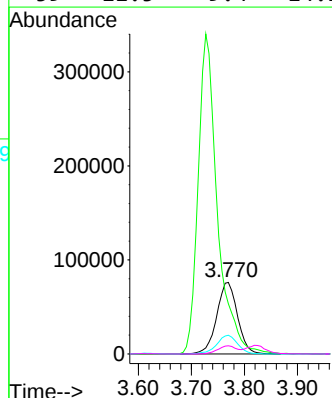
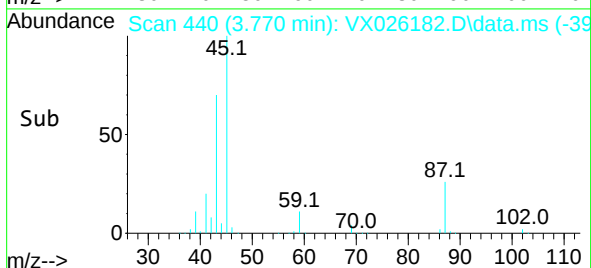
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

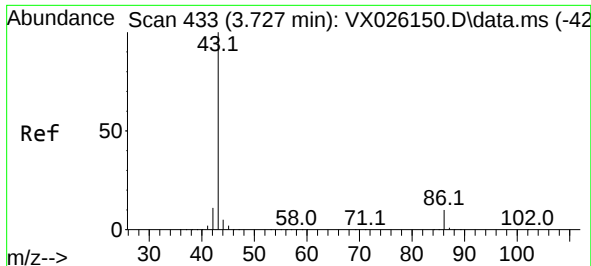


#22
Diisopropyl ether
Concen: 49.255 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



Tgt Ion: 45 Resp: 206790
Ion Ratio Lower Upper
45 100
43 69.8 63.8 95.6
87 26.2 24.2 36.4
59 11.5 9.4 14.2





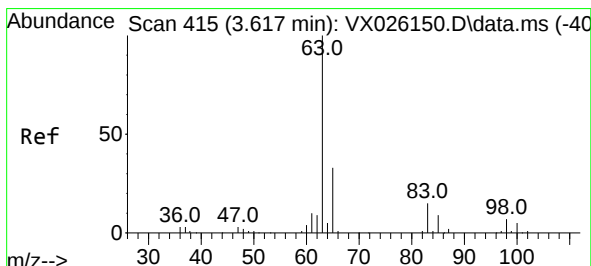
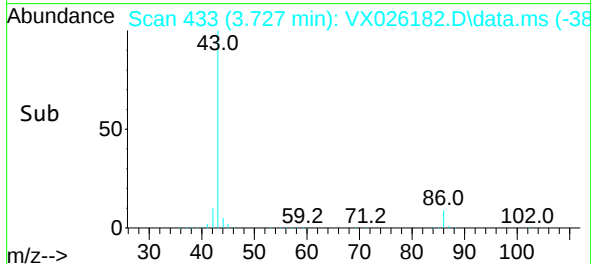
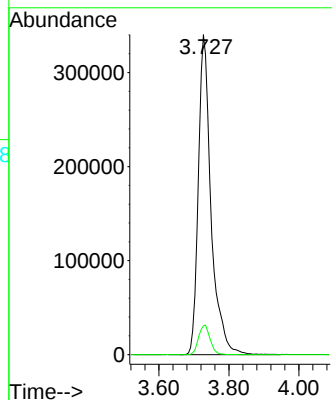
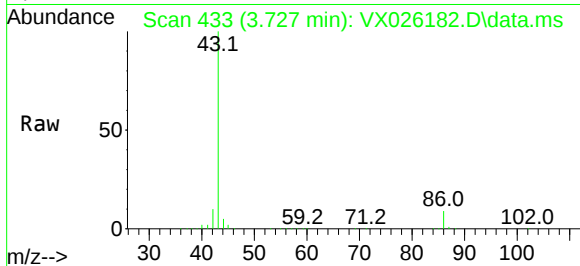
#23
 Vinyl Acetate
 Concen: 257.899 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026182.D
 Acq: 30 Dec 2021 20:40

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 43 Resp: 859769
 Ion Ratio Lower Upper
 43 100
 86 9.0 9.0 13.6

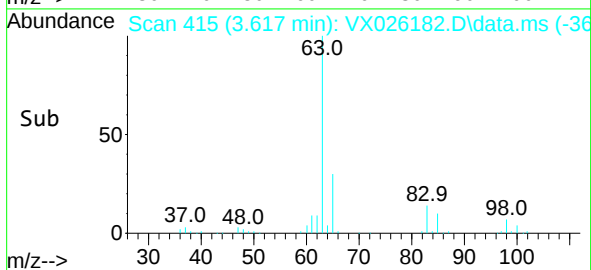
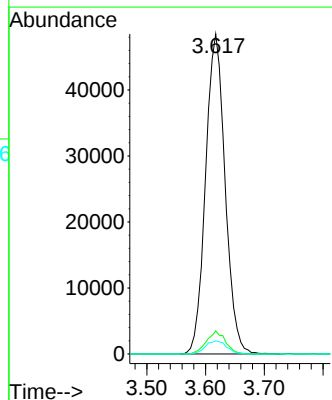
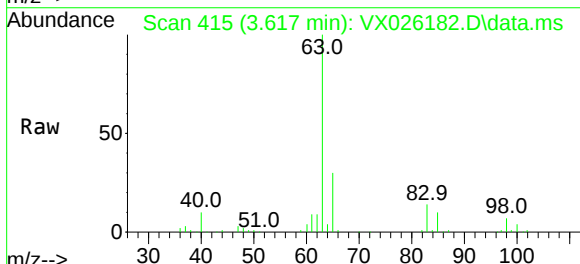
Manual Integrations
 APPROVED

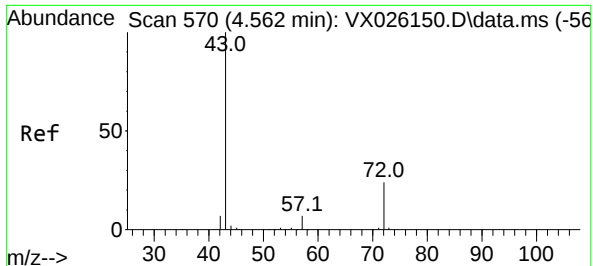
Reviewed By :Mahesh Dadoda 01/01/2022
 Supervised By :Semsettin Yesilyurt 01/01/2022



#24
 1,1-Dichloroethane
 Concen: 49.208 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026182.D
 Acq: 30 Dec 2021 20:40

Tgt Ion: 63 Resp: 111959
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.3 9.9
 100 4.1 2.2 6.6





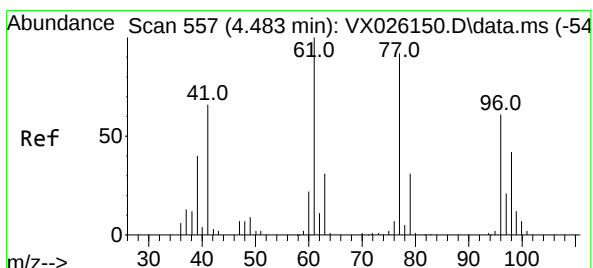
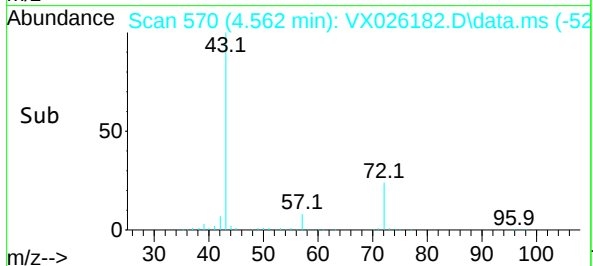
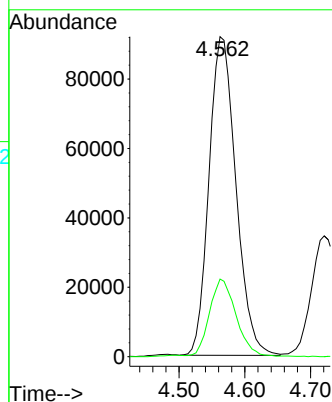
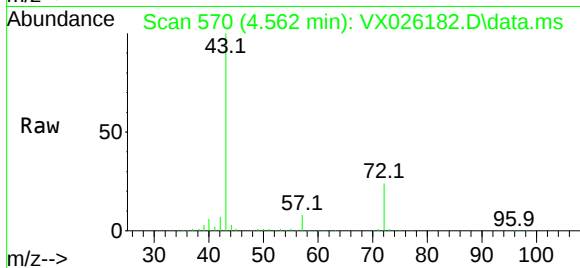
#25
2-Butanone
Concen: 238.409 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 26166
Ion Ratio Lower Upper
43 100
72 24.1 21.0 31.4

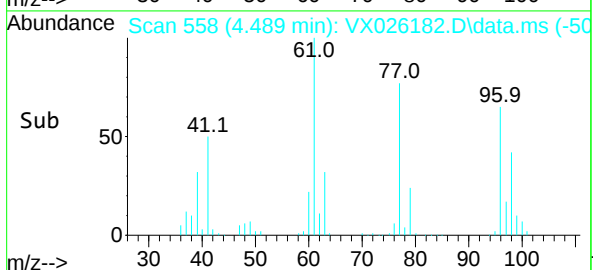
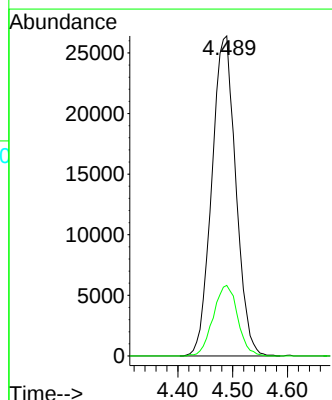
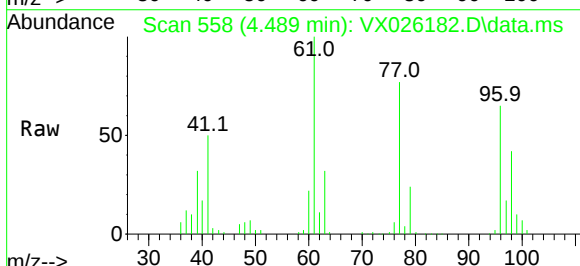
Manual Integrations
APPROVED

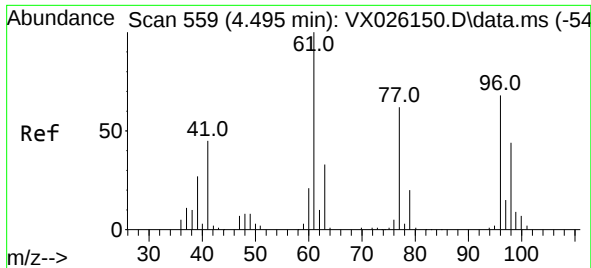
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#26
2,2-Dichloropropane
Concen: 46.840 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Tgt Ion: 77 Resp: 80295
Ion Ratio Lower Upper
77 100
97 22.5 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 48.157 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 96 Resp: 66520

Ion Ratio Lower Upper

96 100

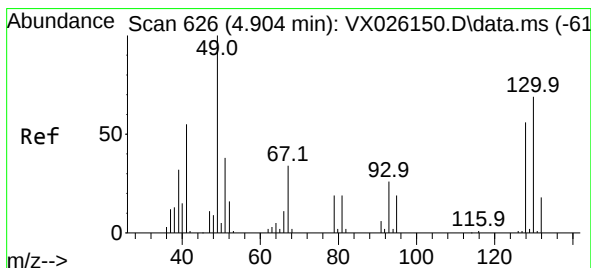
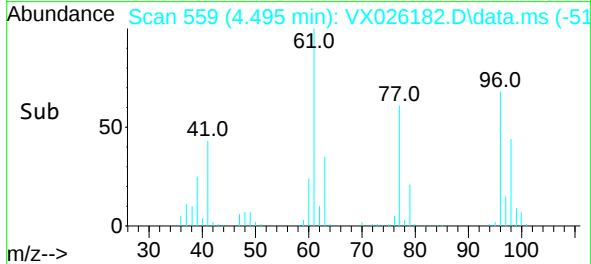
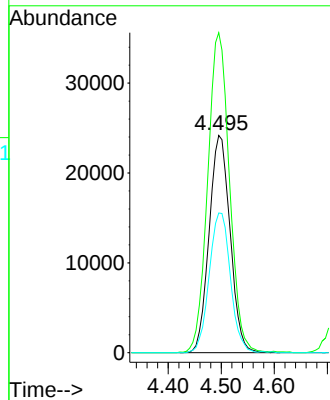
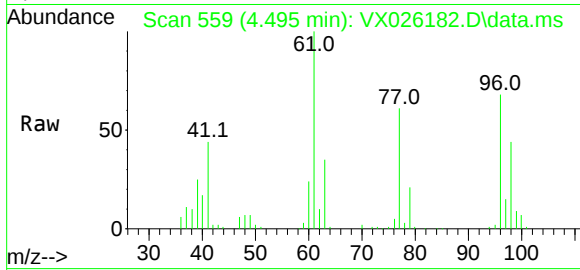
61 152.2 0.0 276.8

98 64.9 0.0 130.6

Manual Integrations

APPROVED

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



#28

Bromochloromethane

Concen: 51.024 ug/l

RT: 4.904 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

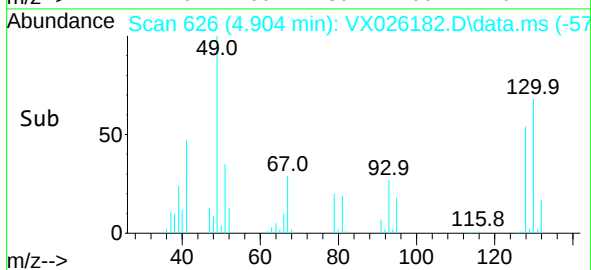
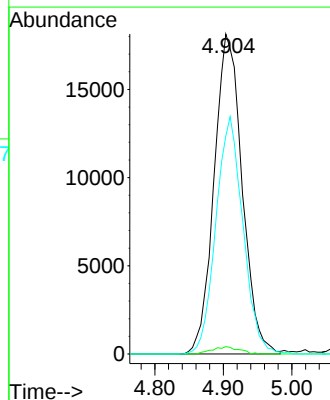
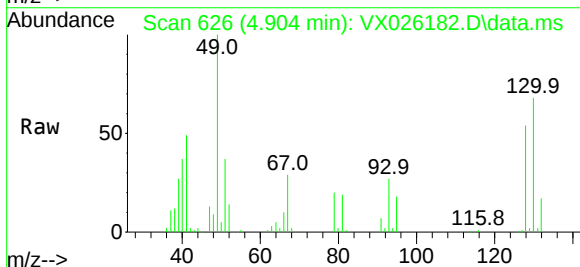
Tgt Ion: 49 Resp: 51455

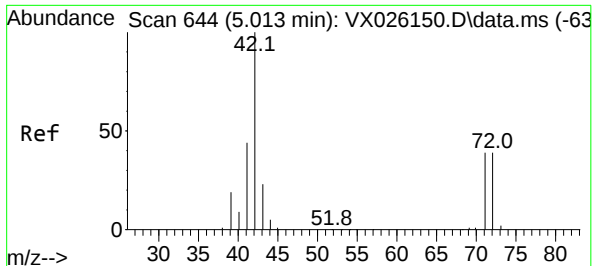
Ion Ratio Lower Upper

49 100

129 2.2 0.0 4.4

130 71.7 67.1 100.7





#29

Tetrahydrofuran

Concen: 245.824 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026182.D

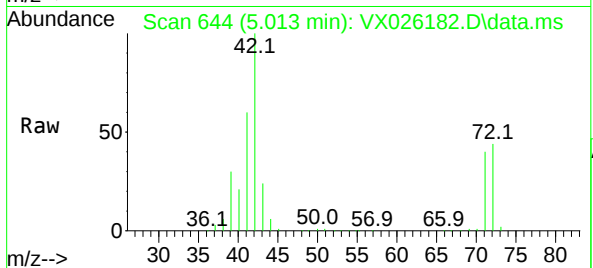
Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

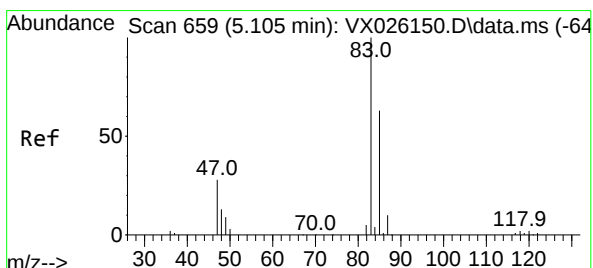
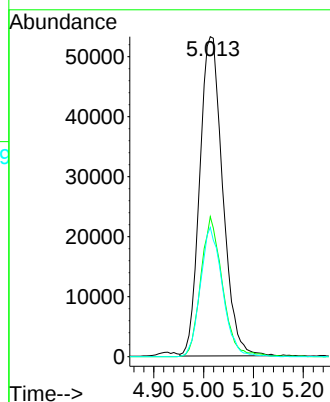
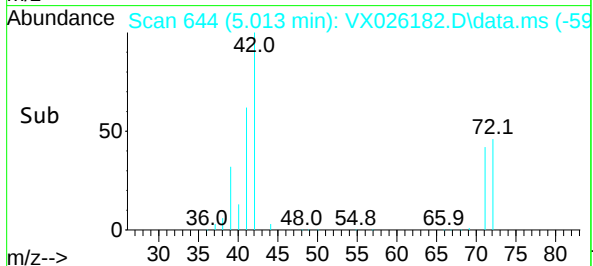


Tgt Ion:	42	Resp:	17005
Ion	Ratio	Lower	Upper
42	100		
72	41.3	37.0	55.6
71	39.1	34.1	51.1

Manual Integrations

APPROVED

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



#30

Chloroform

Concen: 48.711 ug/l

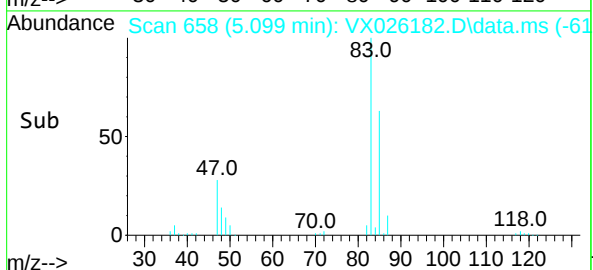
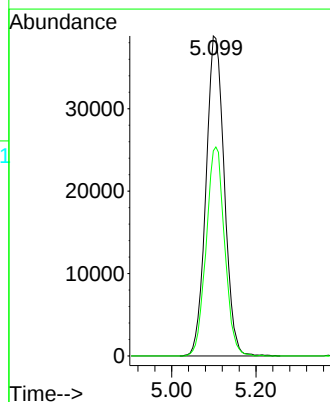
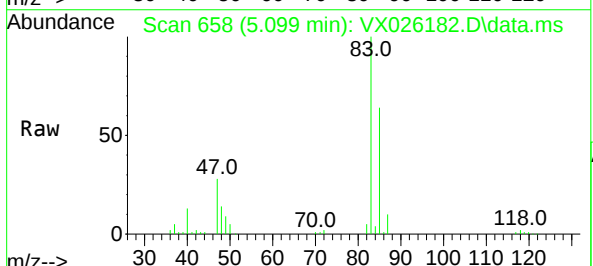
RT: 5.099 min Scan# 658

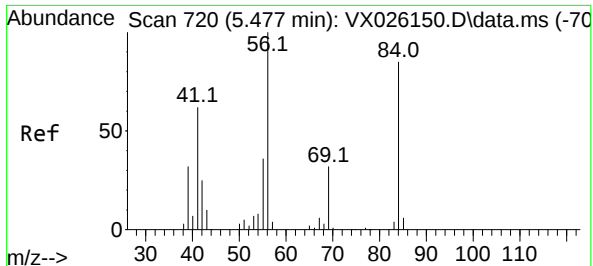
Delta R.T. -0.006 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

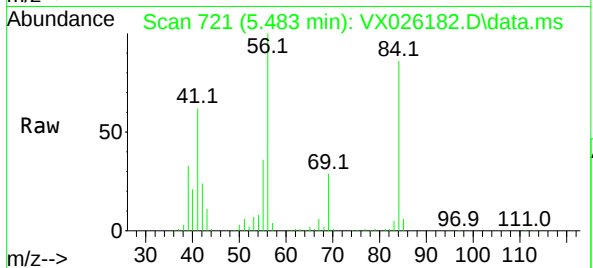
Tgt Ion:	83	Resp:	117224
Ion	Ratio	Lower	Upper
83	100		
85	64.1	50.6	75.8





#31
Cyclohexane
Concen: 47.899 ug/l
RT: 5.483 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

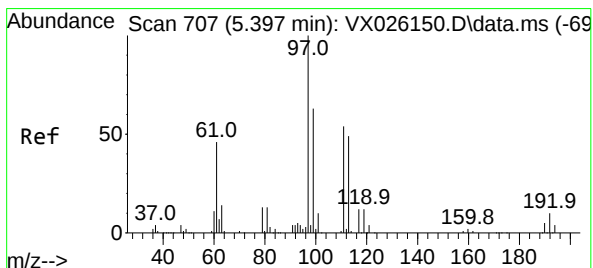
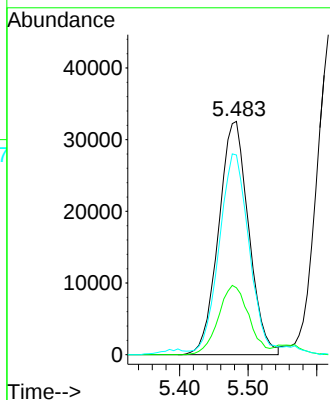
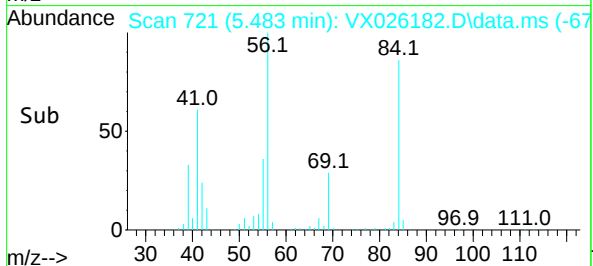
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 99190
Ion Ratio Lower Upper
56 100
69 28.6 23.9 35.9
84 83.1 73.2 109.8

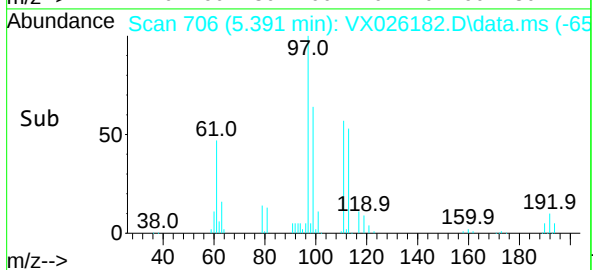
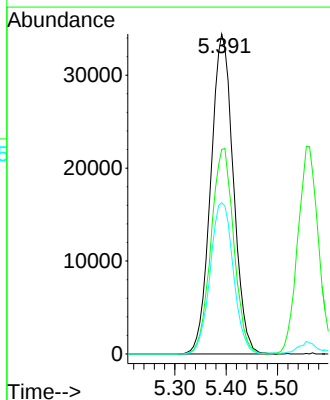
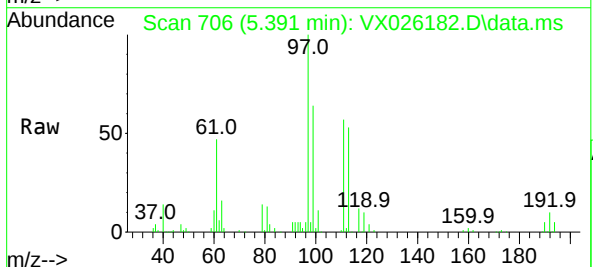
Manual Integrations
APPROVED

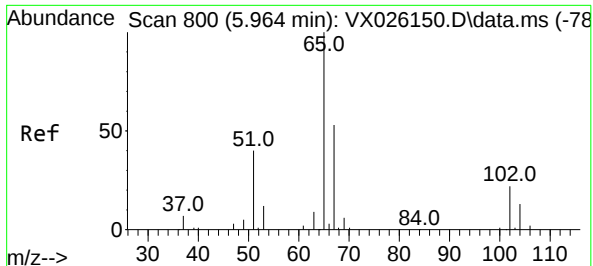
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#32
1,1,1-Trichloroethane
Concen: 50.130 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Tgt Ion: 97 Resp: 104875
Ion Ratio Lower Upper
97 100
99 64.8 51.5 77.3
61 48.6 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 50.873 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

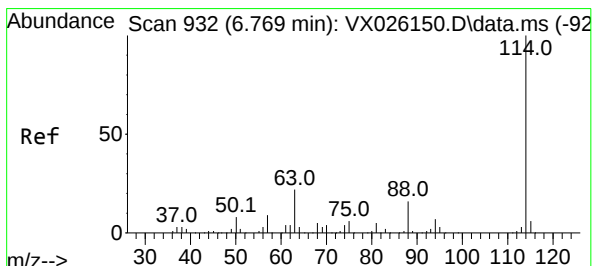
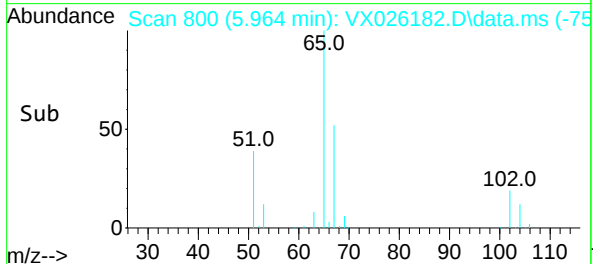
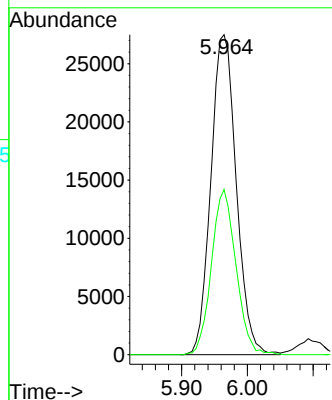
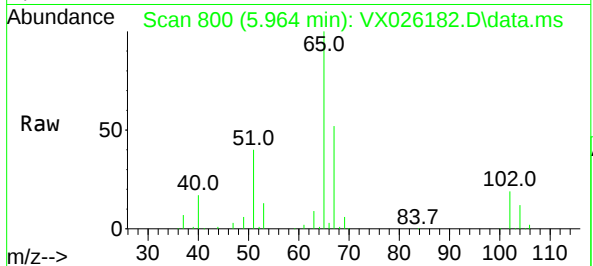
VSTDCCC050EC

Tgt Ion: 65 Resp: 73979
 Ion Ratio Lower Upper
 65 100
 67 49.7 0.0 103.4

Manual Integrations

APPROVED

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



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

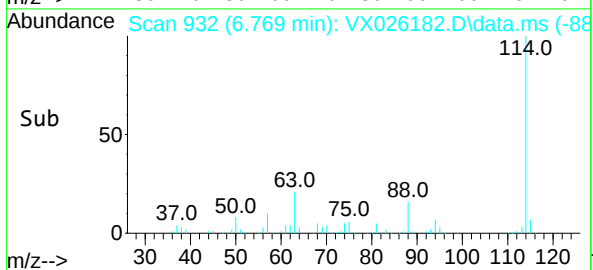
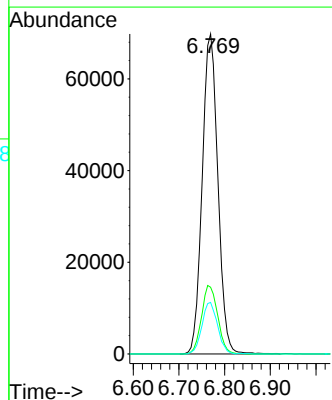
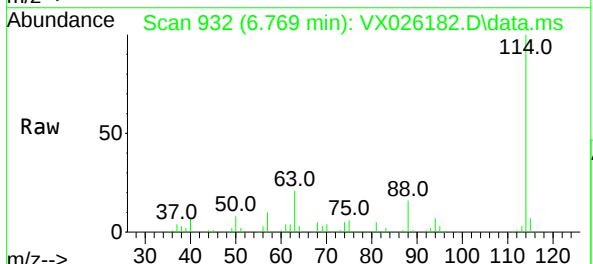
RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Tgt Ion:114 Resp: 166370
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 40.0
 88 16.1 0.0 30.6





#35

Dibromofluoromethane

Concen: 50.689 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026182.D

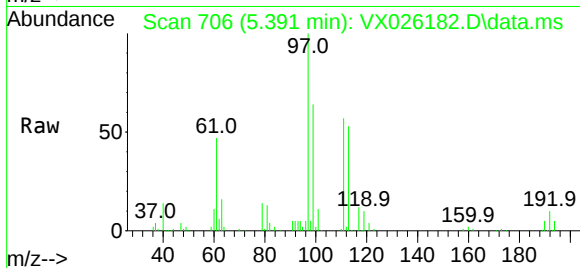
Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

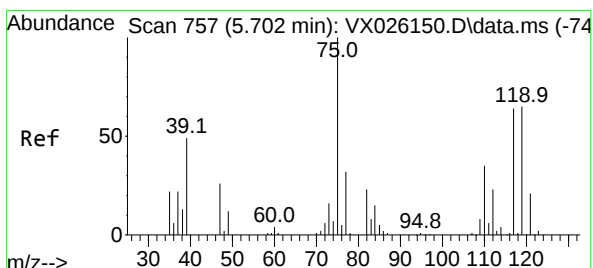
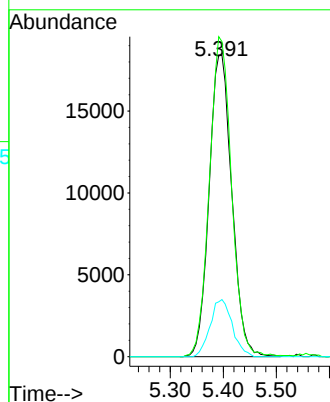
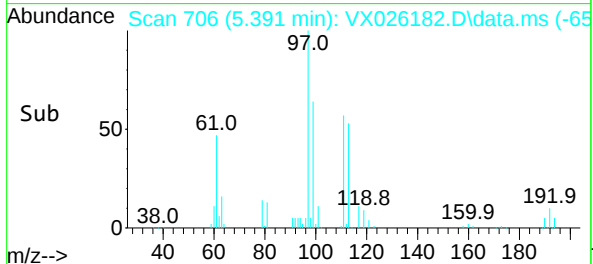


Tgt Ion:	113	Resp:	5482
Ion Ratio	Lower	Upper	
113	100		
111	103.6	81.8	122.8
192	18.5	15.0	22.4

Manual Integrations

APPROVED

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



#36

1,1-Dichloropropene

Concen: 48.103 ug/l

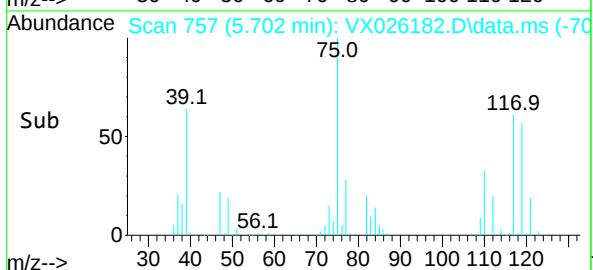
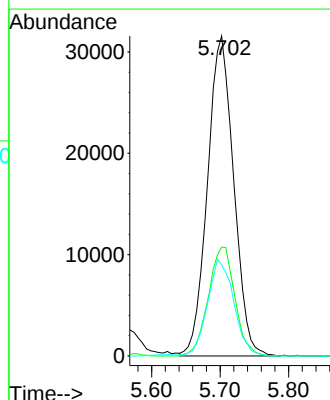
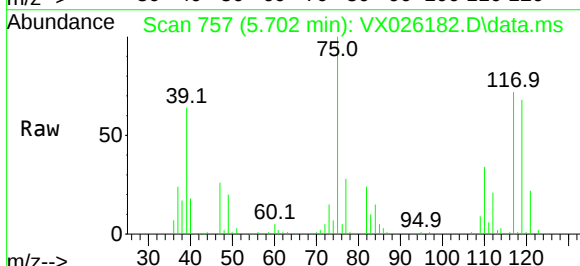
RT: 5.702 min Scan# 757

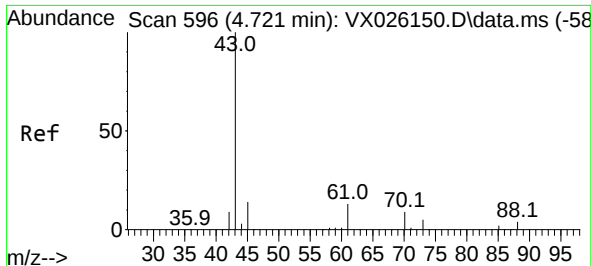
Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Tgt Ion:	75	Resp:	83917
Ion Ratio	Lower	Upper	
75	100		
110	34.4	18.2	54.6
77	30.2	24.7	37.1





#37

Ethyl Acetate

Concen: 51.417 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

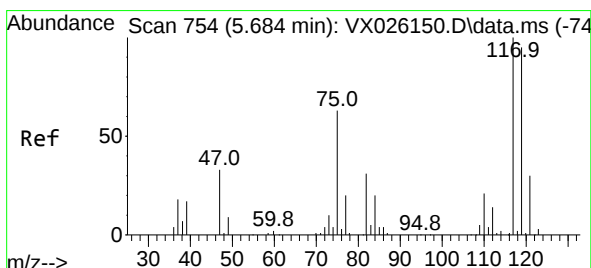
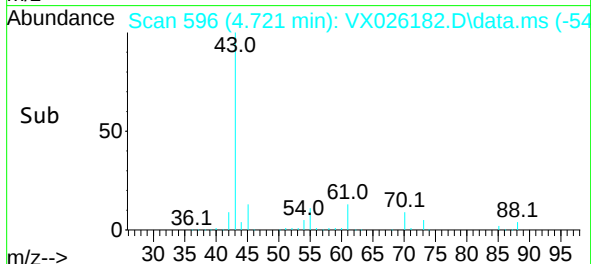
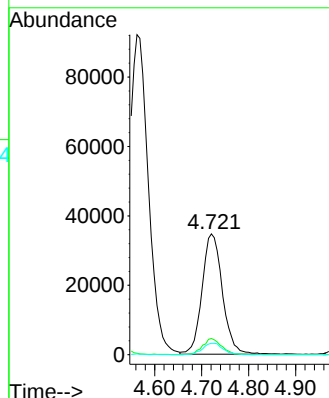
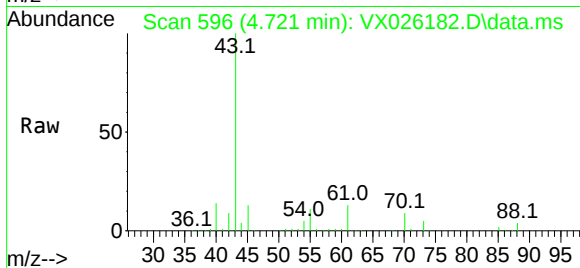
Tgt Ion: 43 Resp: 10400

Ion	Ratio	Lower	Upper
43	100		
61	12.6	10.7	16.1
70	9.5	8.5	12.7

Manual Integrations

APPROVED

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



#38

Carbon Tetrachloride

Concen: 50.014 ug/l

RT: 5.684 min Scan# 754

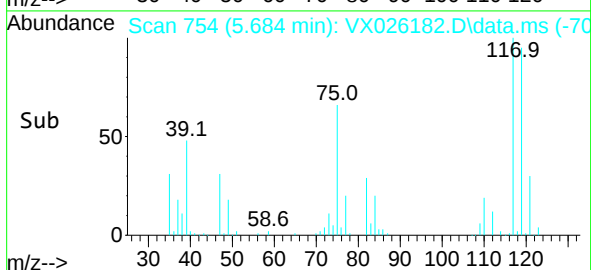
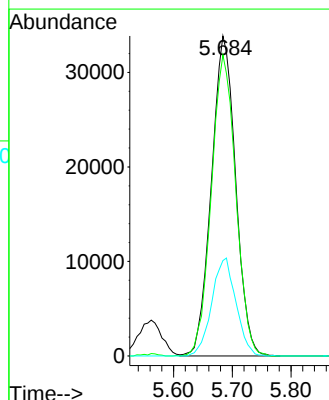
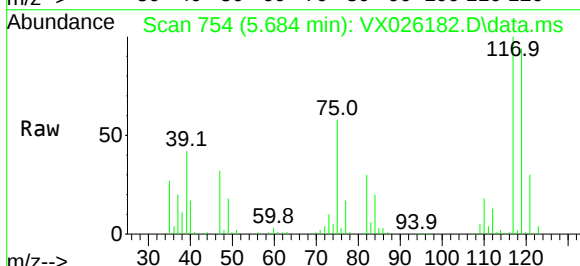
Delta R.T. -0.000 min

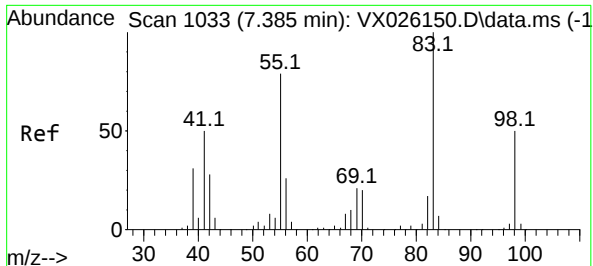
Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Tgt Ion:117 Resp: 97055

Ion	Ratio	Lower	Upper
117	100		
119	94.0	77.2	115.8
121	29.8	23.8	35.8





#39

Methylcyclohexane

Concen: 48.010 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 83 Resp: 94478

Ion Ratio Lower Upper

83 100

55 81.1 57.8 86.8

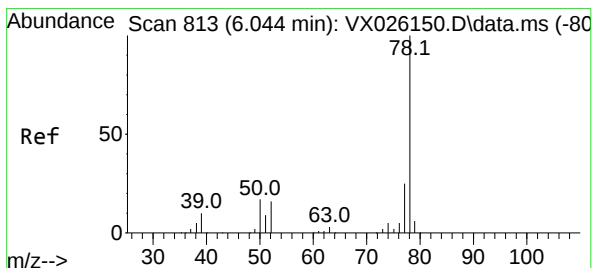
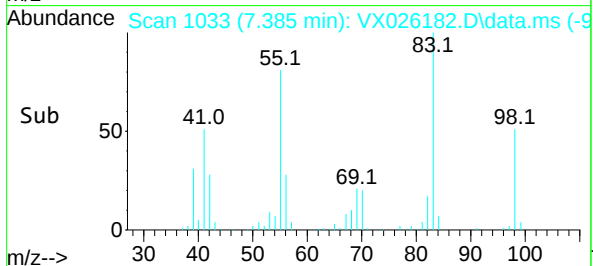
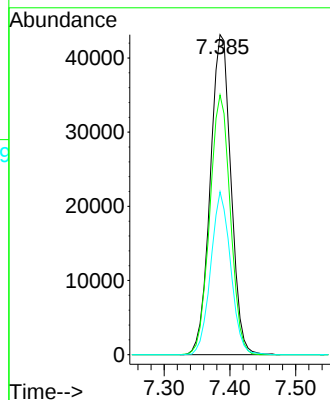
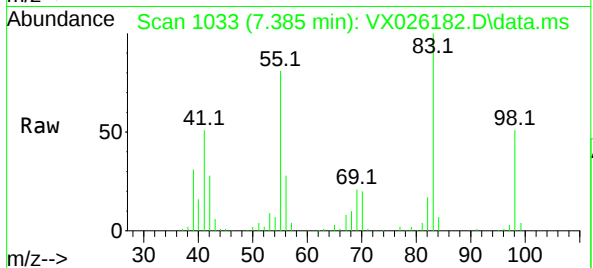
98 50.9 40.5 60.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#40

Benzene

Concen: 48.198 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026182.D

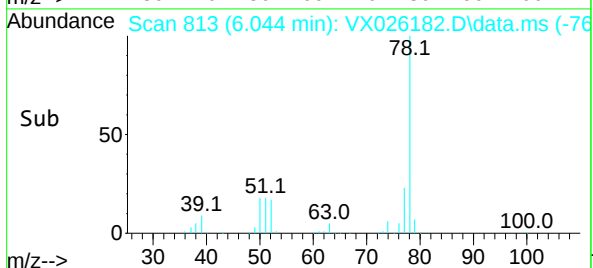
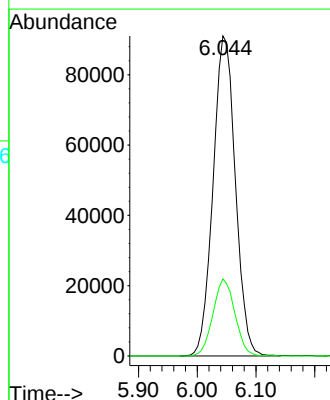
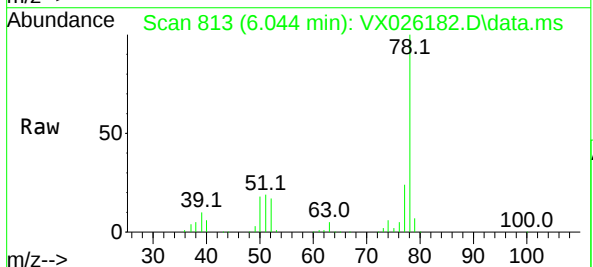
Acq: 30 Dec 2021 20:40

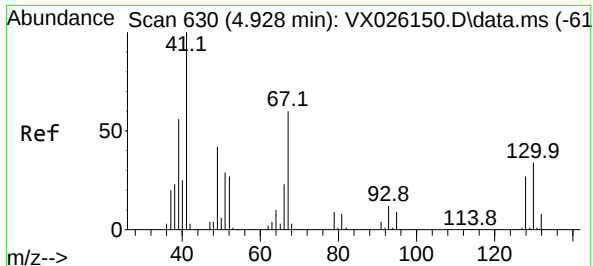
Tgt Ion: 78 Resp: 239978

Ion Ratio Lower Upper

78 100

77 24.0 18.6 27.8





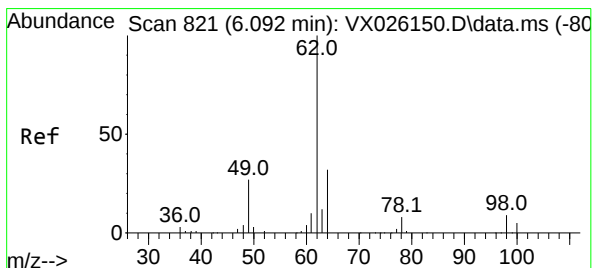
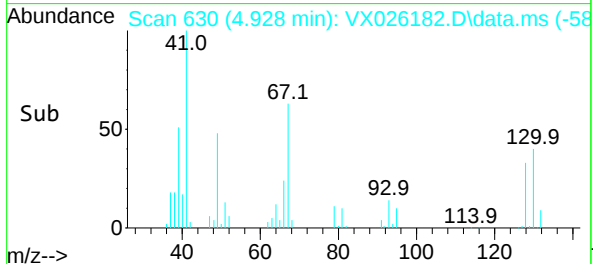
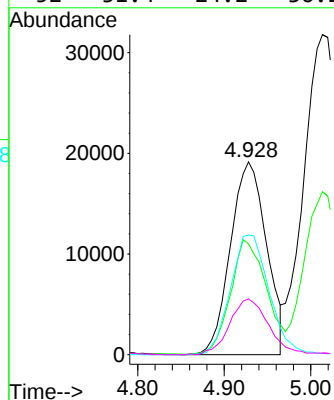
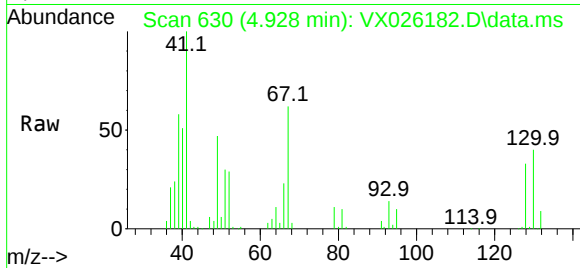
#41
Methacrylonitrile
Concen: 48.562 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 5547
Ion Ratio Lower Upper
41 100
39 59.5 44.2 66.2
67 66.4 59.7 89.5
52 31.4 24.2 36.2

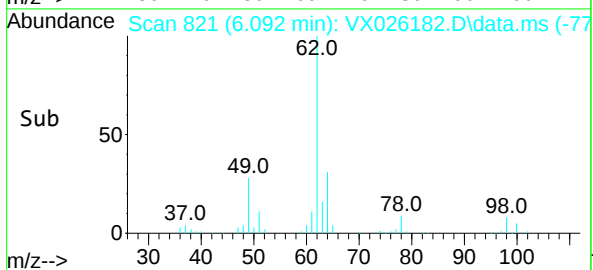
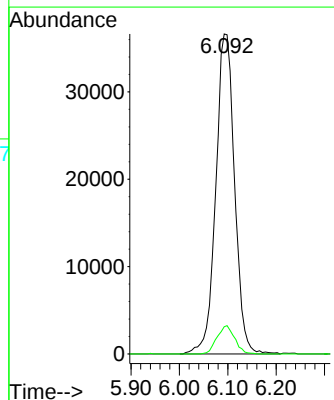
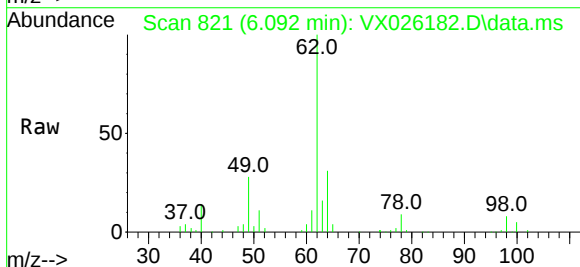
Manual Integrations
APPROVED

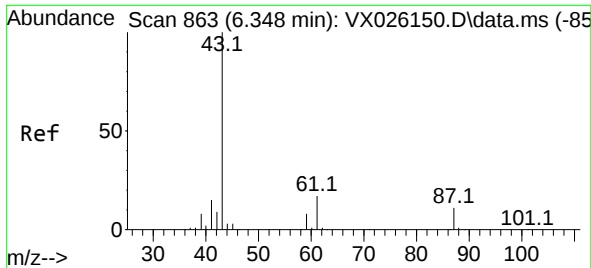
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#42
1,2-Dichloroethane
Concen: 49.061 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

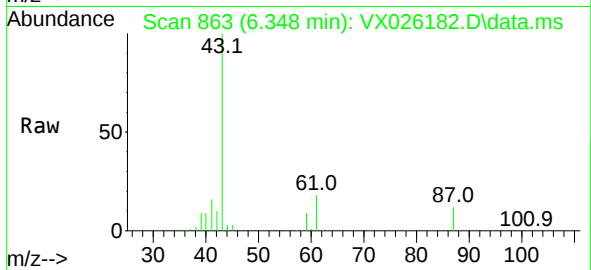
Tgt Ion: 62 Resp: 98858
Ion Ratio Lower Upper
62 100
98 8.3 0.0 18.8





#43
Isopropyl Acetate
Concen: 49.619 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

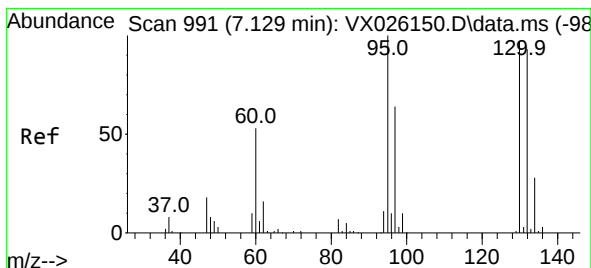
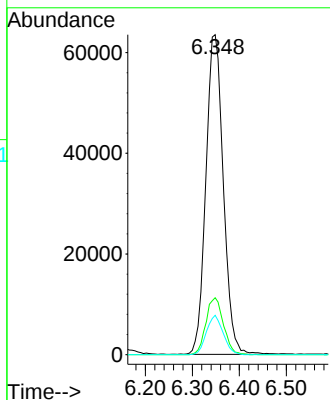
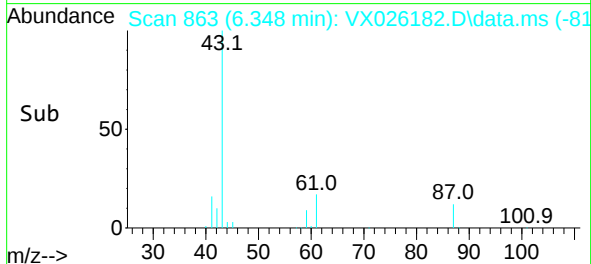
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 163580
Ion Ratio Lower Upper
43 100
61 17.8 15.7 23.5
87 11.8 11.2 16.8

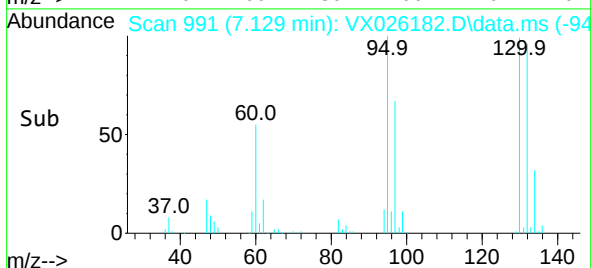
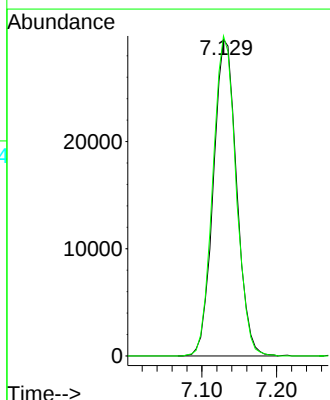
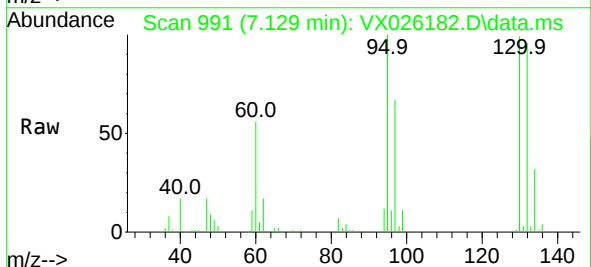
Manual Integrations
APPROVED

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



#44
Trichloroethene
Concen: 47.760 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Tgt Ion:130 Resp: 63986
Ion Ratio Lower Upper
130 100
95 101.1 0.0 186.4





#45

1,2-Dichloropropane

Concen: 49.819 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 6344

Ion Ratio Lower Upper

63 100

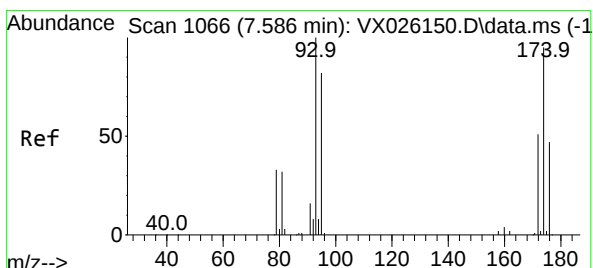
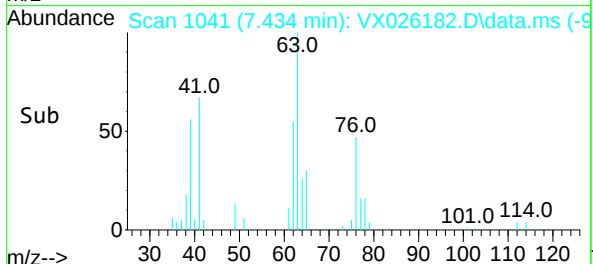
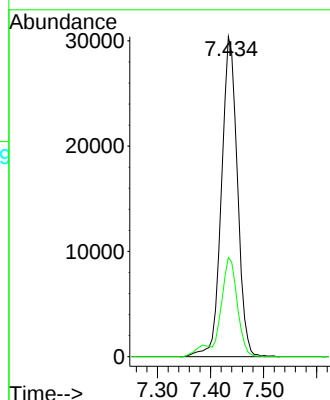
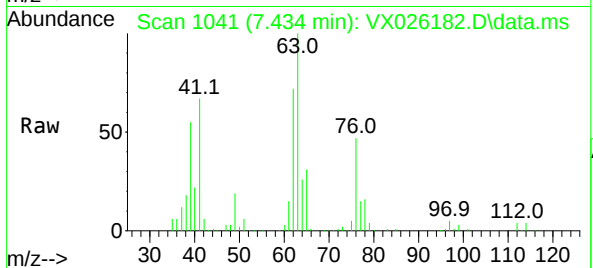
65 31.0 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#46

Dibromomethane

Concen: 48.760 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

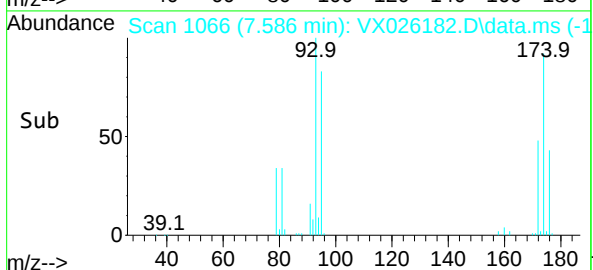
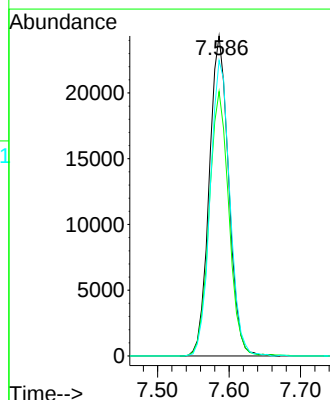
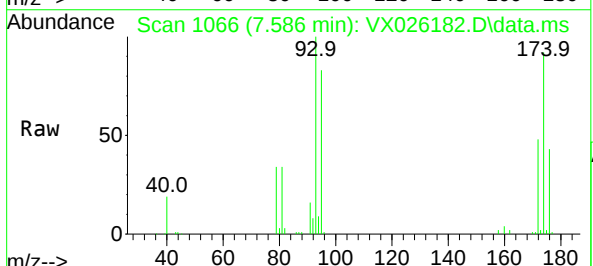
Tgt Ion: 93 Resp: 46060

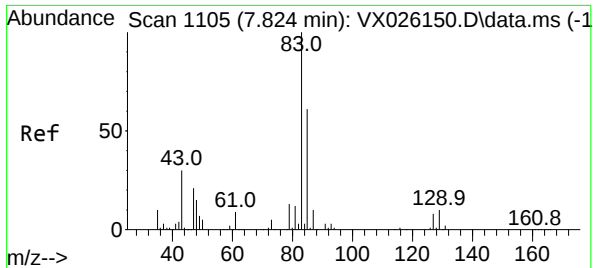
Ion Ratio Lower Upper

93 100

95 83.6 66.6 100.0

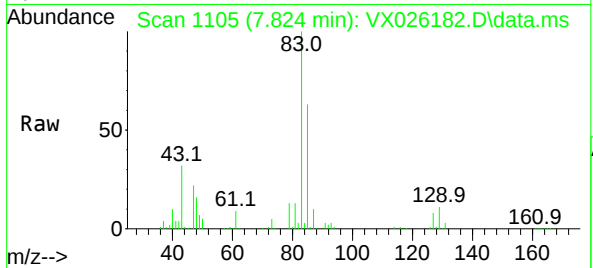
174 93.0 77.3 115.9





#47
Bromodichloromethane
Concen: 49.897 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

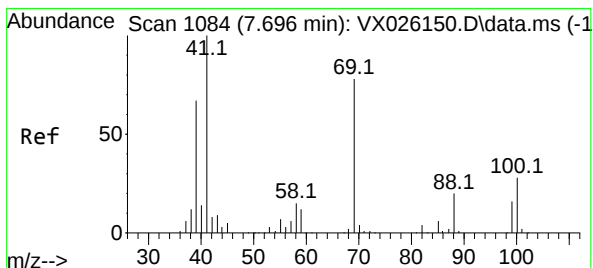
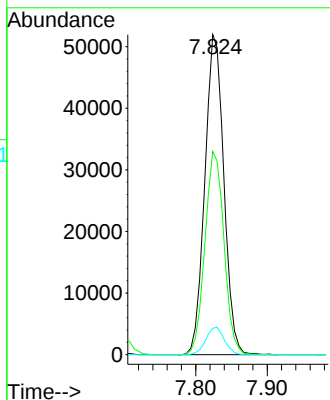
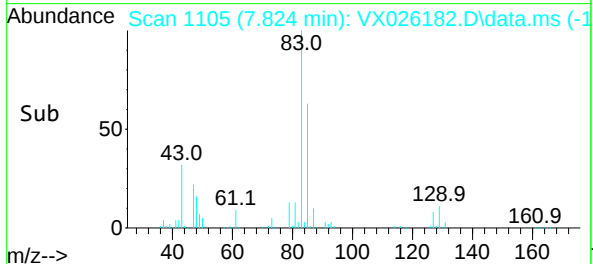
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



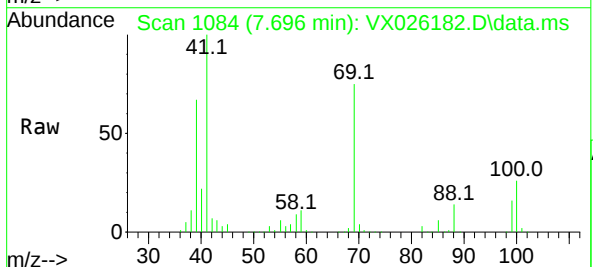
Tgt Ion: 83 Resp: 95894
Ion Ratio Lower Upper
83 100
85 63.5 53.5 80.3
127 8.3 6.6 10.0

Manual Integrations
APPROVED

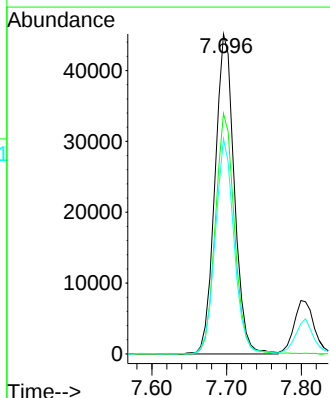
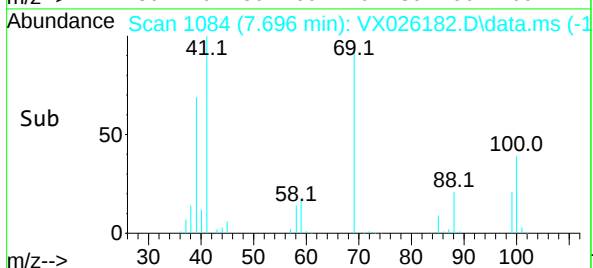
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#48
Methyl methacrylate
Concen: 51.327 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



Tgt Ion: 41 Resp: 81153
Ion Ratio Lower Upper
41 100
69 74.3 67.3 100.9
39 66.0 50.2 75.2





#49

1,4-Dioxane

Concen: 934.554 ug/l

RT: 7.678 min Scan# 1082

Delta R.T. -0.006 min

Lab File: VX026182.D

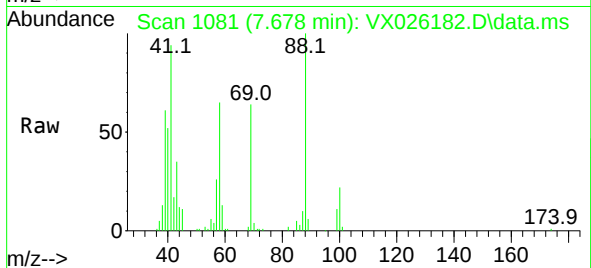
Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

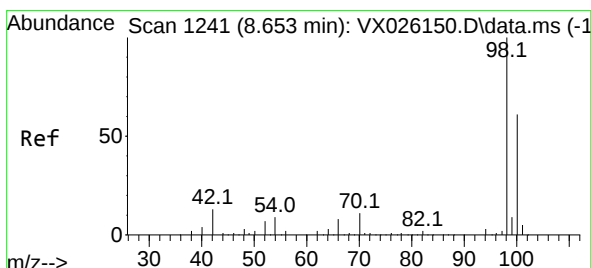
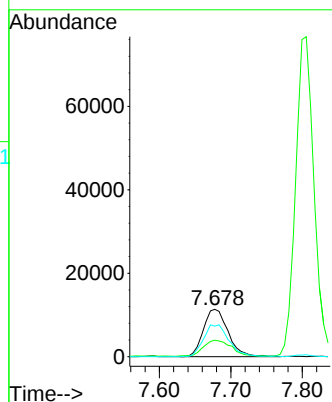
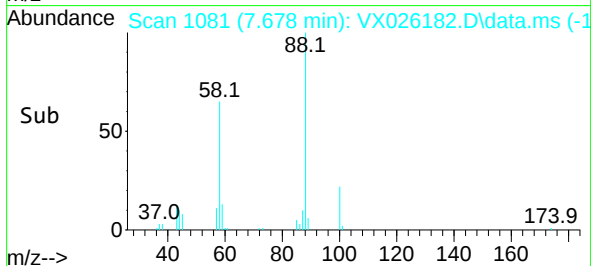


Tgt Ion: 88	Resp: 27230
Ion Ratio	Lower Upper
88	100
43	38.4 25.3 37.9
58	69.8 51.8 77.6

Manual Integrations

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



#50

Toluene-d8

Concen: 49.288 ug/l

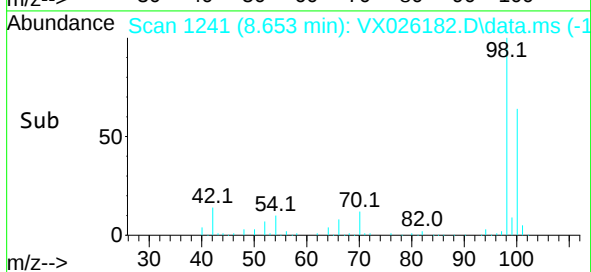
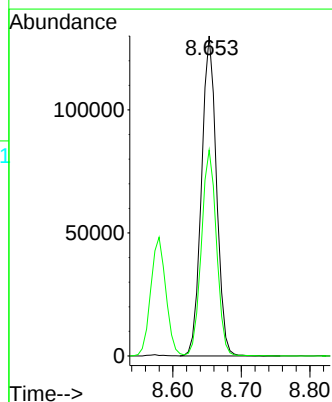
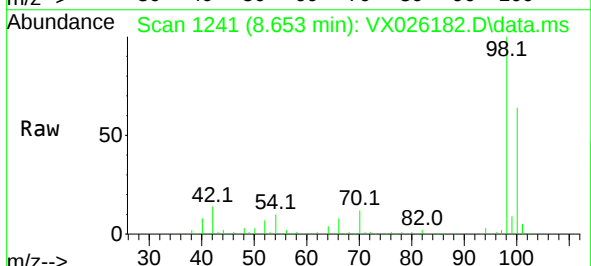
RT: 8.653 min Scan# 1241

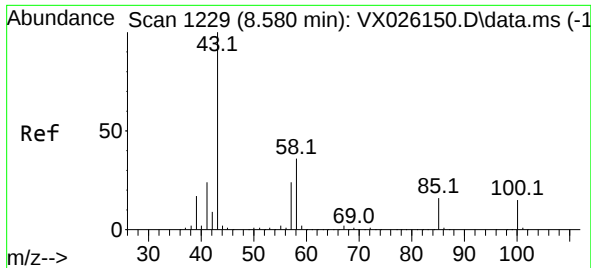
Delta R.T. -0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Tgt Ion: 98	Resp: 198298
Ion Ratio	Lower Upper
98	100
100	65.0 52.6 78.8





#51
4-Methyl-2-Pentanone
Concen: 255.105 ug/l
RT: 8.580 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

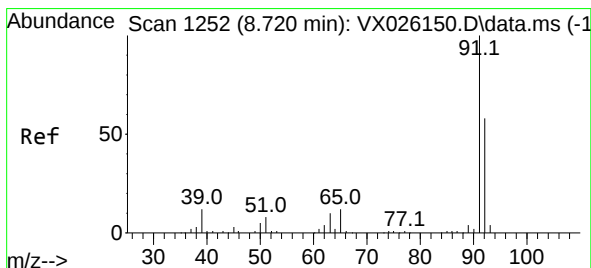
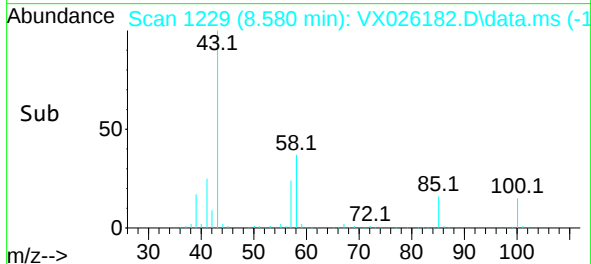
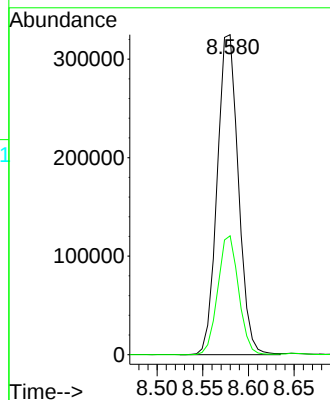
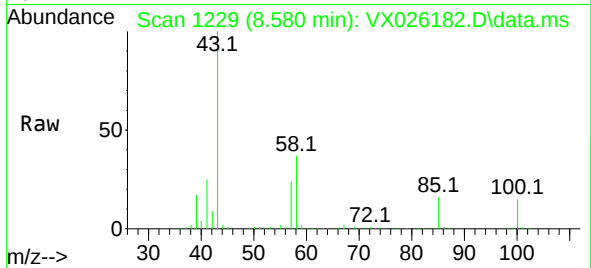
VSTDCCC050EC

Tgt Ion: 43 Resp: 52336
Ion Ratio Lower Upper
43 100
58 36.6 30.8 46.2

Manual Integrations

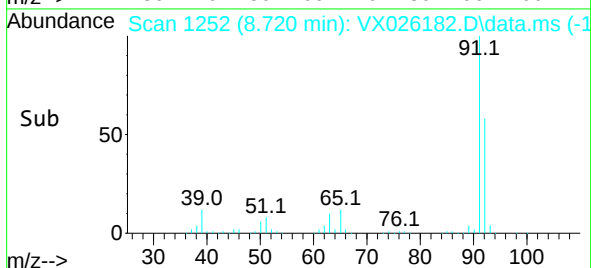
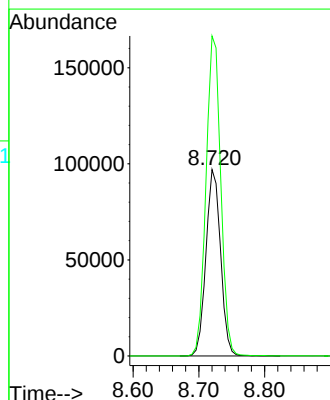
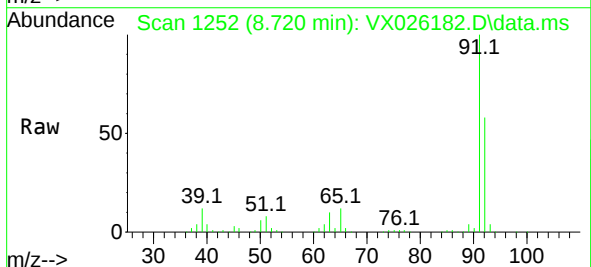
APPROVED

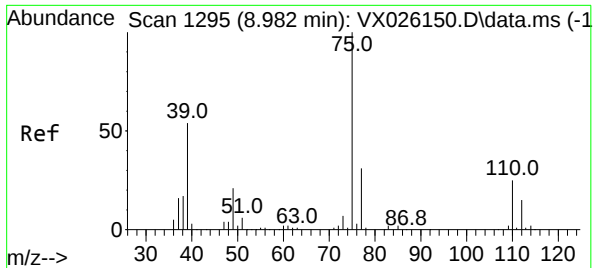
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#52
Toluene
Concen: 48.901 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Tgt Ion: 92 Resp: 149889
Ion Ratio Lower Upper
92 100
91 173.0 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 47.349 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 75 Resp: 9656

Ion Ratio Lower Upper

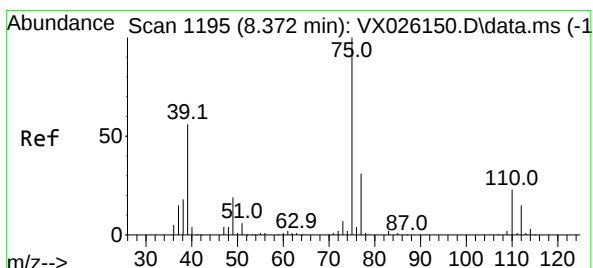
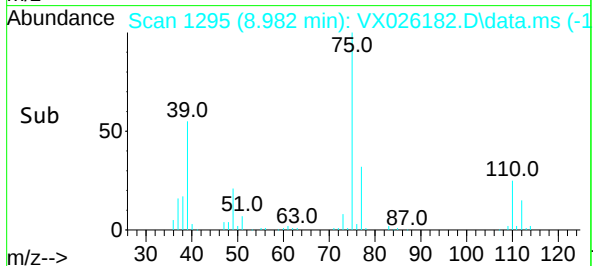
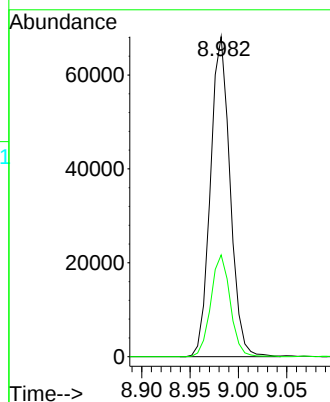
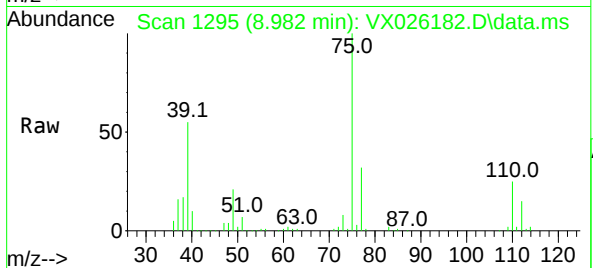
75 100

77 31.8 25.1 37.7

Manual Integrations

APPROVED

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



#54

cis-1,3-Dichloropropene

Concen: 49.742 ug/l

RT: 8.373 min Scan# 1195

Delta R.T. 0.001 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

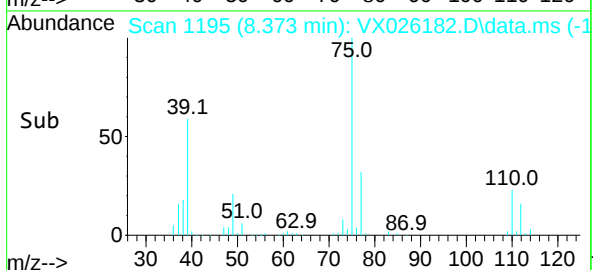
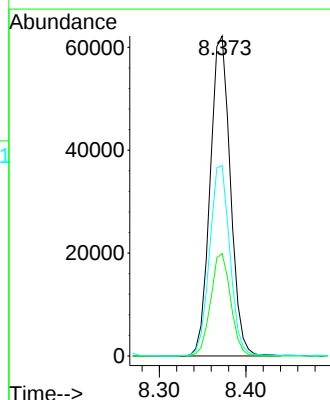
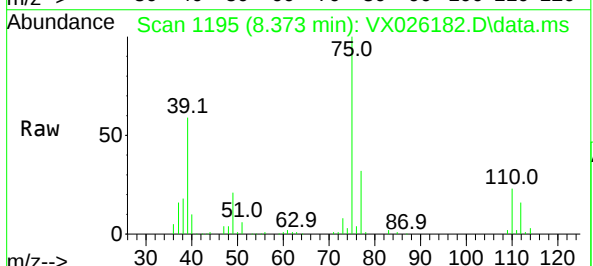
Tgt Ion: 75 Resp: 101039

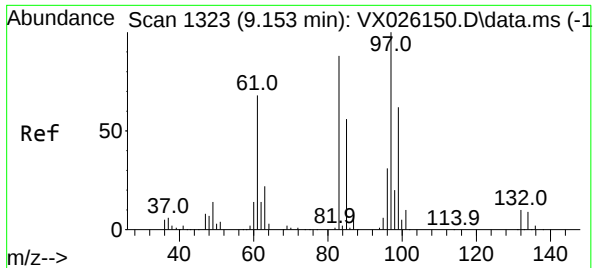
Ion Ratio Lower Upper

75 100

77 32.0 25.3 37.9

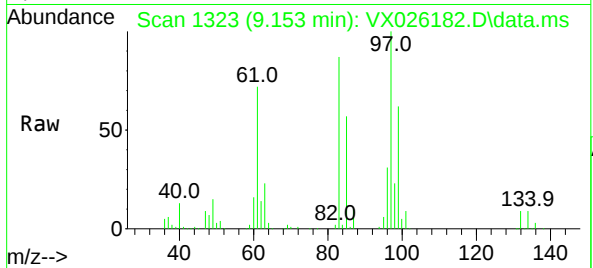
39 59.4 41.4 62.0





#55
1,1,2-Trichloroethane
Concen: 49.092 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

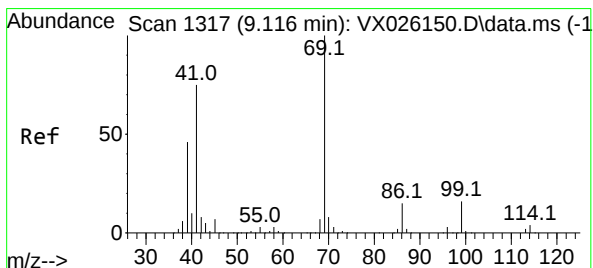
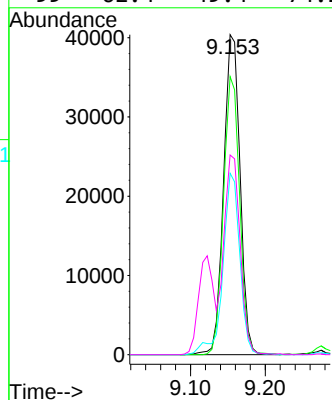
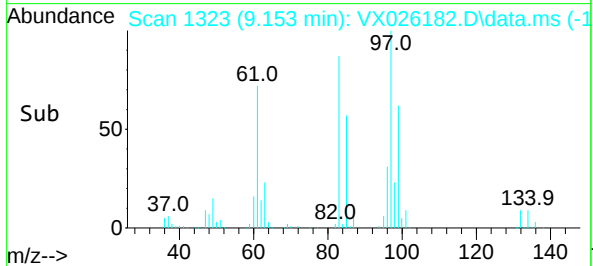
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



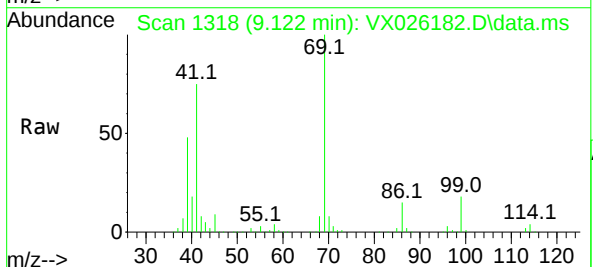
Tgt Ion: 97 Resp: 61844
Ion Ratio Lower Upper
97 100
83 86.9 70.5 105.7
85 56.7 43.8 65.6
99 62.4 49.4 74.2

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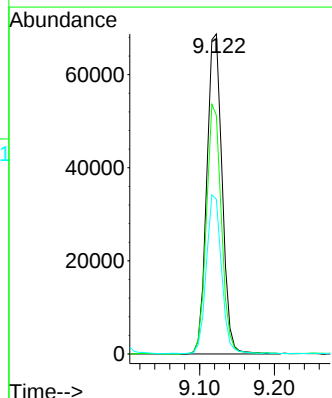
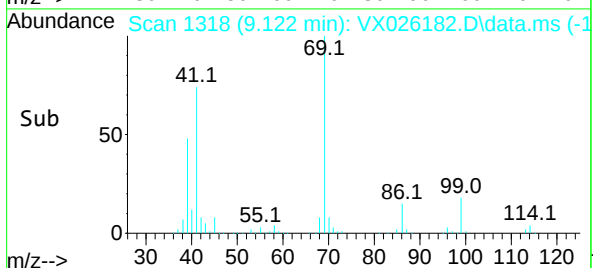
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

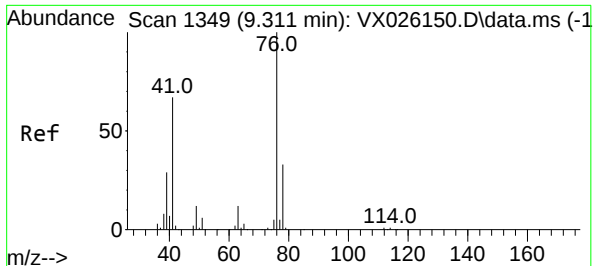


#56
Ethyl methacrylate
Concen: 50.509 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



Tgt Ion: 69 Resp: 98135
Ion Ratio Lower Upper
69 100
41 76.6 52.8 79.2
39 48.8 32.5 48.7#





#57

1,3-Dichloropropane

Concen: 49.206 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 10618

Ion Ratio Lower Upper

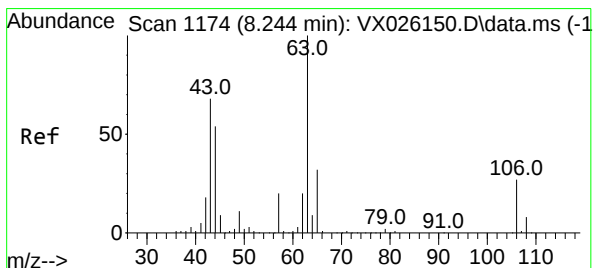
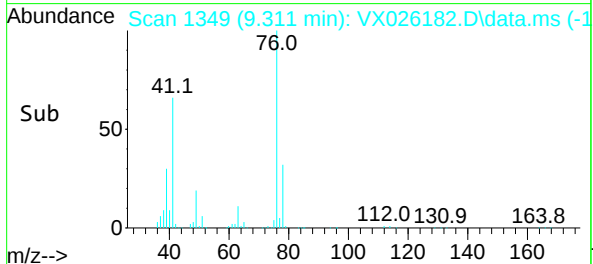
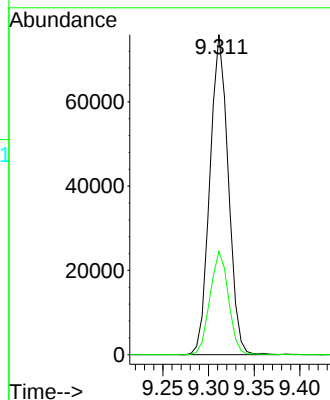
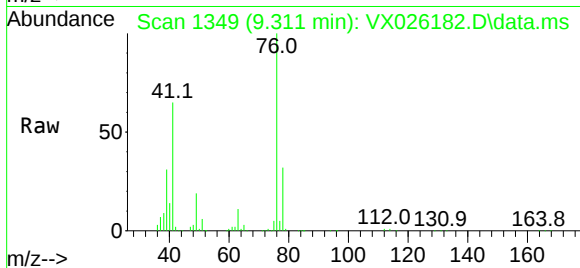
76 100

78 32.4 26.0 39.0

Manual Integrations

APPROVED

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



#58

2-Chloroethyl Vinyl ether

Concen: 250.633 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026182.D

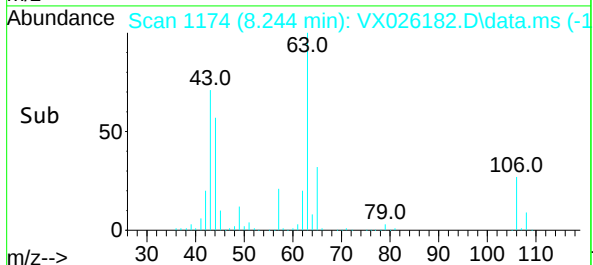
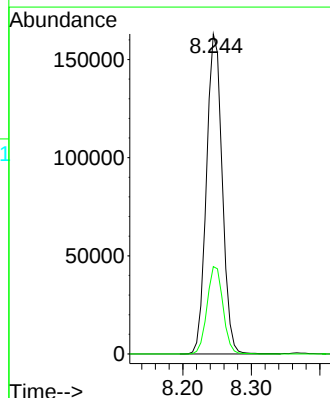
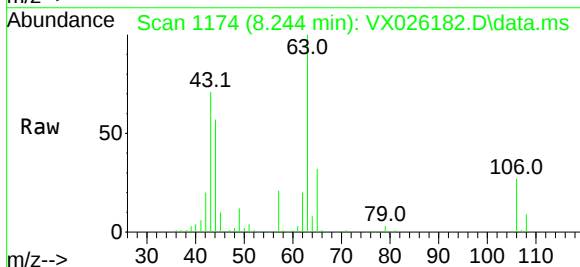
Acq: 30 Dec 2021 20:40

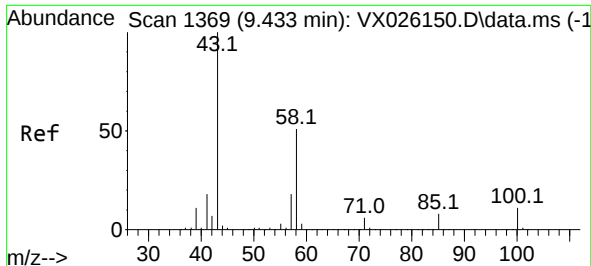
Tgt Ion: 63 Resp: 260347

Ion Ratio Lower Upper

63 100

106 27.6 24.4 36.6





#59

2-Hexanone

Concen: 254.660 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 395750

Ion Ratio Lower Upper

43 100

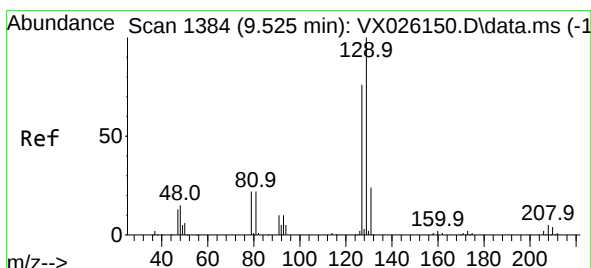
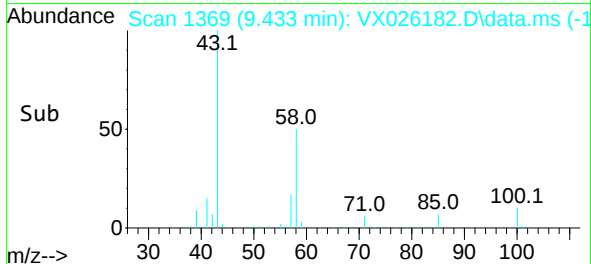
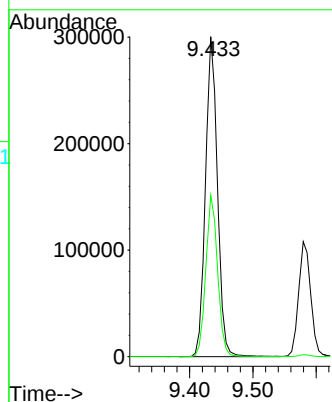
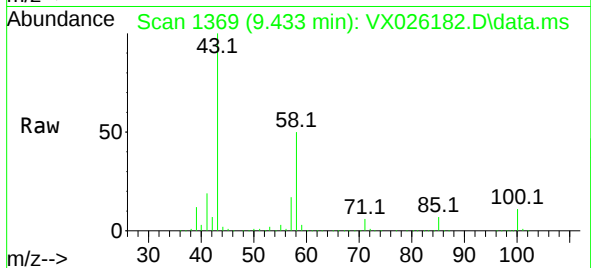
58 49.9 26.9 80.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#60

Dibromochloromethane

Concen: 50.118 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX026182.D

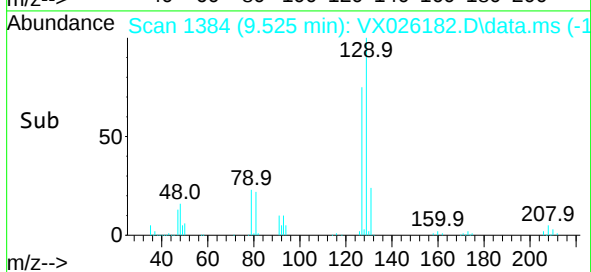
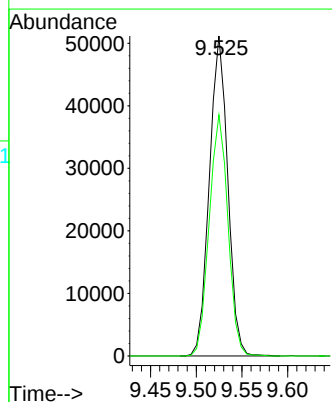
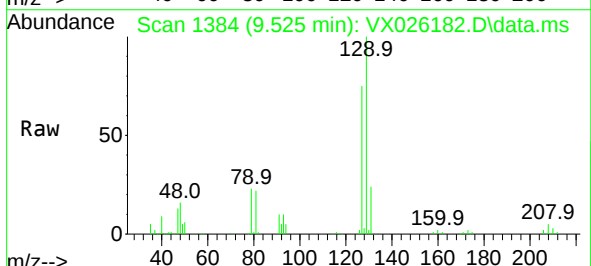
Acq: 30 Dec 2021 20:40

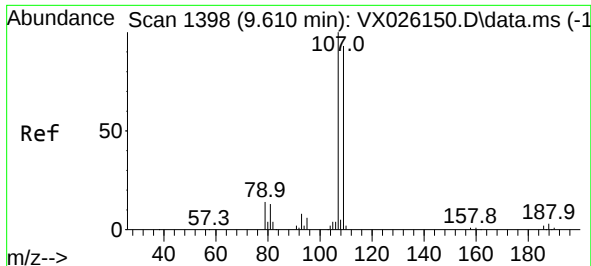
Tgt Ion:129 Resp: 71523

Ion Ratio Lower Upper

129 100

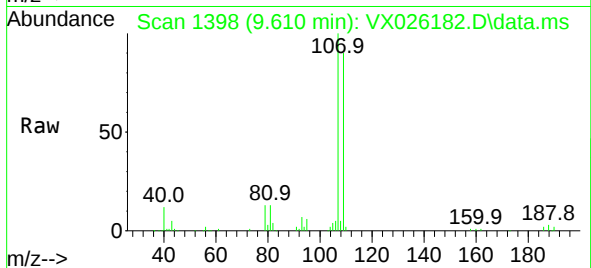
127 76.5 38.6 115.7





#61
1,2-Dibromoethane
Concen: 49.417 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

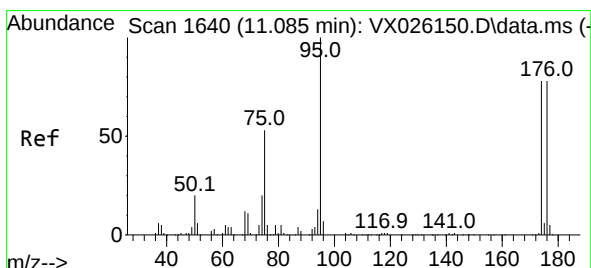
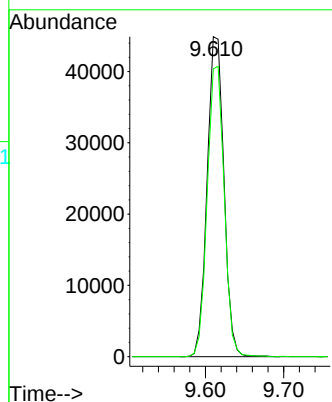
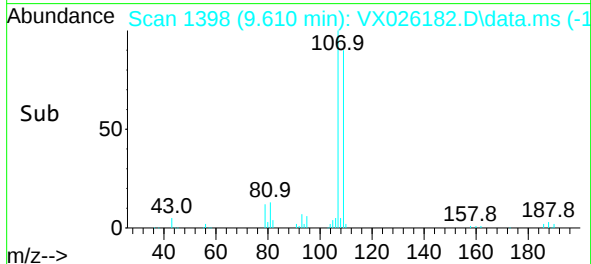
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



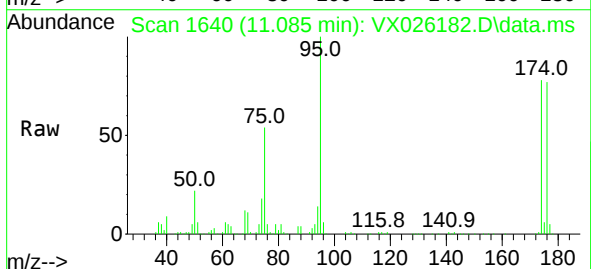
Tgt Ion:107 Resp: 66609
Ion Ratio Lower Upper
107 100
109 91.7 75.1 112.7

Manual Integrations
APPROVED

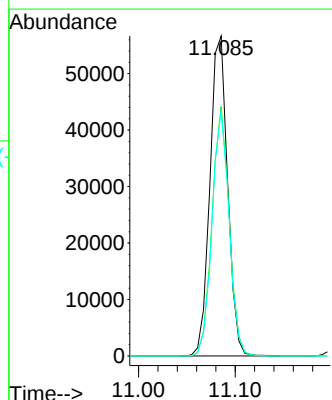
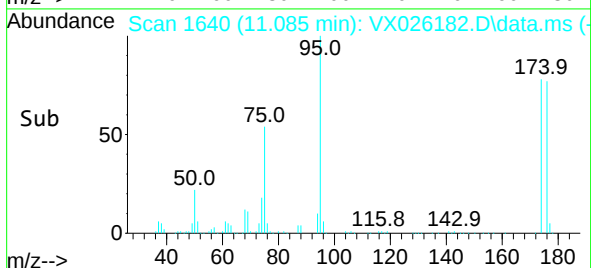
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

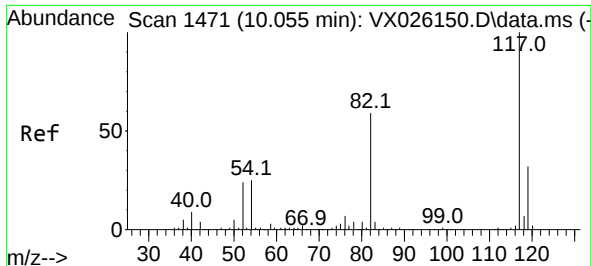


#62
4-Bromofluorobenzene
Concen: 50.367 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



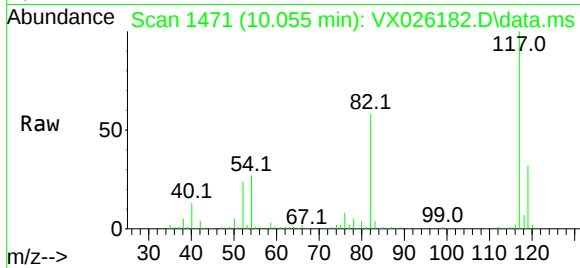
Tgt Ion: 95 Resp: 72137
Ion Ratio Lower Upper
95 100
174 75.6 0.0 157.4
176 73.7 0.0 154.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

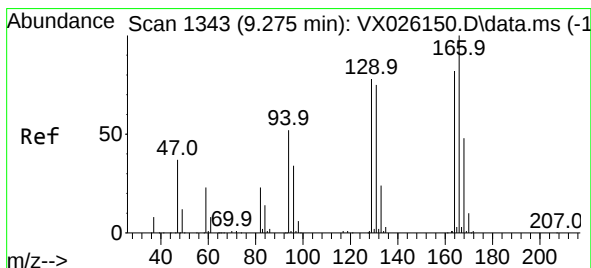
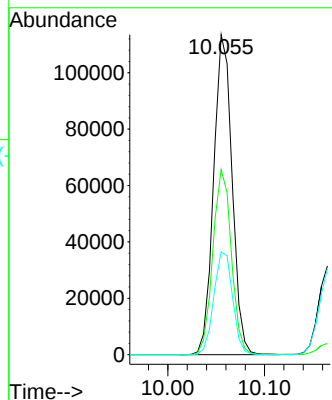
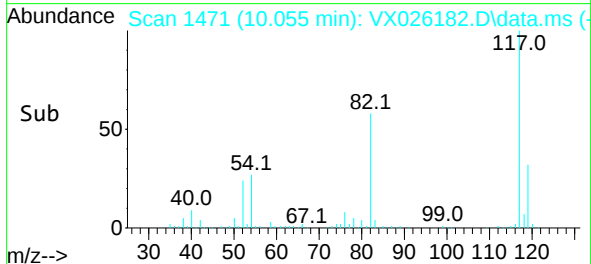
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:117 Resp: 150770
Ion Ratio Lower Upper
117 100
82 57.8 43.8 65.6
119 32.1 25.2 37.8

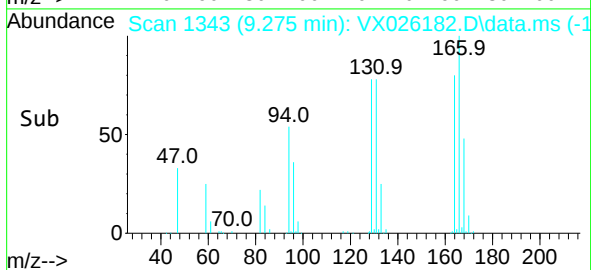
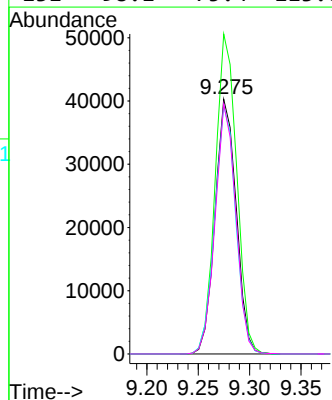
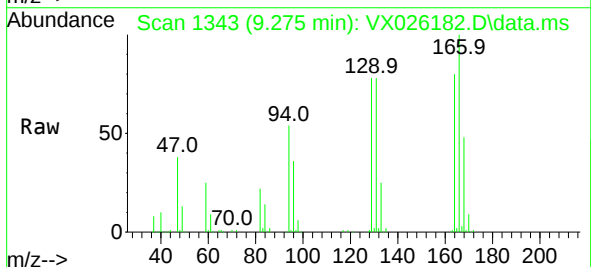
Manual Integrations
APPROVED

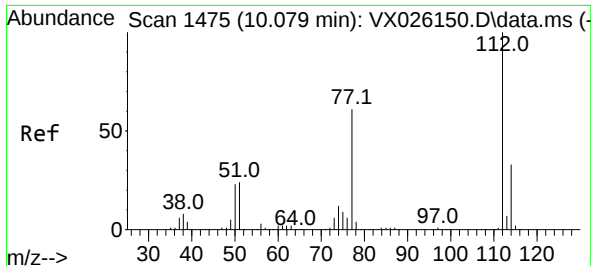
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#64
Tetrachloroethene
Concen: 45.413 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

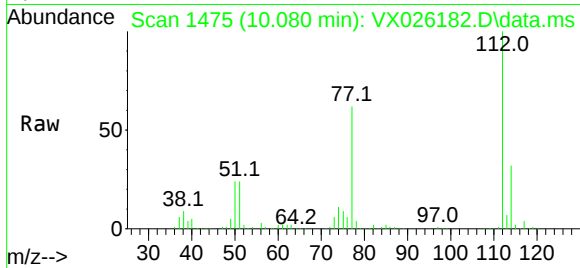
Tgt Ion:164 Resp: 57780
Ion Ratio Lower Upper
164 100
166 125.6 99.4 149.0
129 97.5 78.6 118.0
131 98.1 75.4 113.0





#65
Chlorobenzene
Concen: 47.391 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

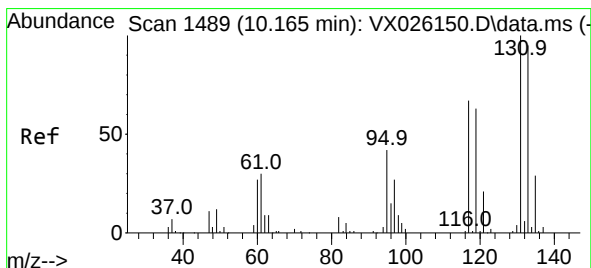
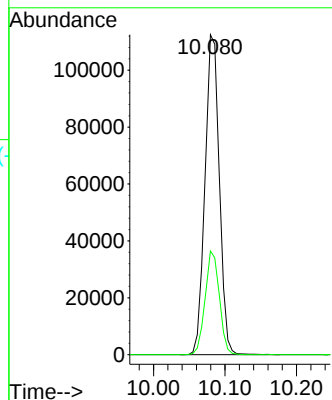
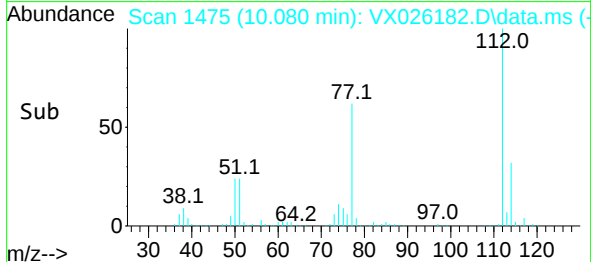
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:112 Resp: 15696
Ion Ratio Lower Upper
112 100
114 32.4 26.6 39.8

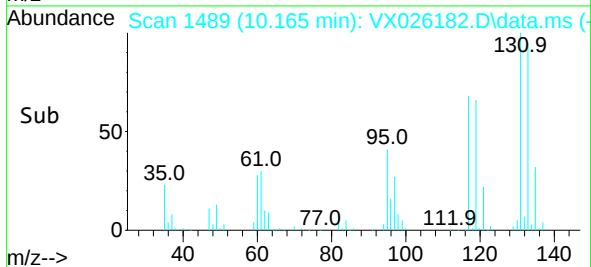
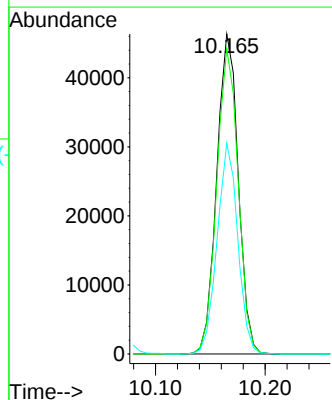
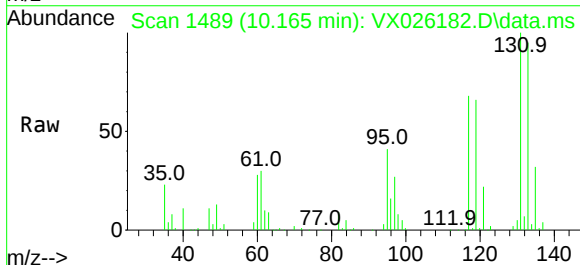
Manual Integrations
APPROVED

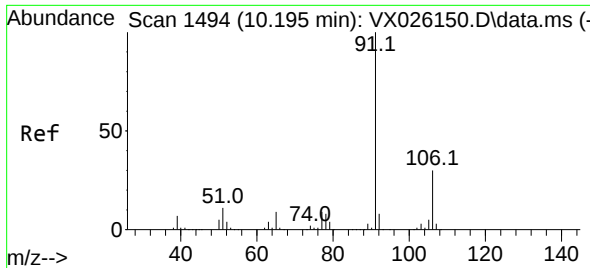
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 50.030 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

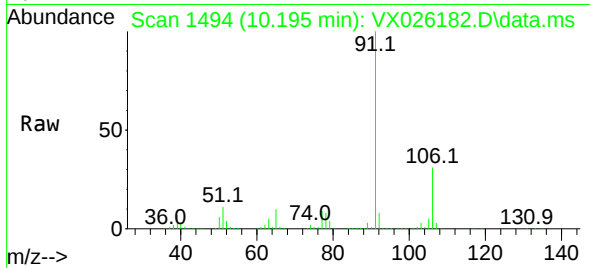
Tgt Ion:131 Resp: 63141
Ion Ratio Lower Upper
131 100
133 95.4 47.1 141.3
119 63.4 31.9 95.9





#67
Ethyl Benzene
Concen: 48.616 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

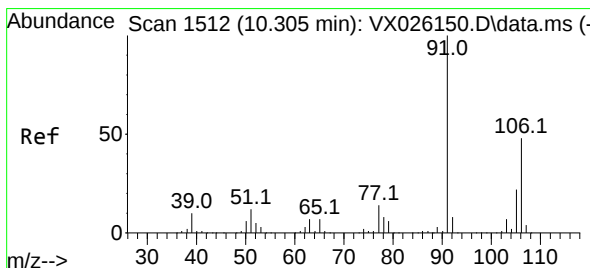
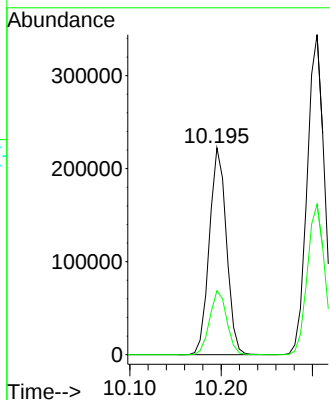
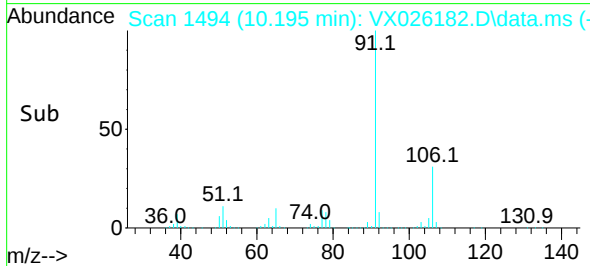
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



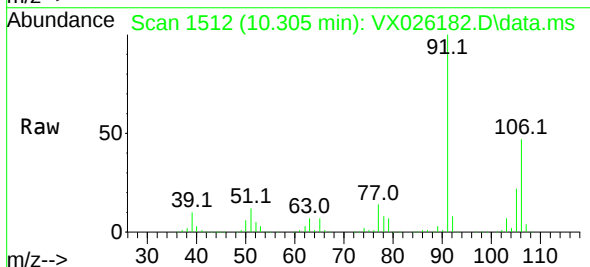
Tgt Ion: 91 Resp: 28791
Ion Ratio Lower Upper
91 100
106 30.9 25.7 38.5

Manual Integrations
APPROVED

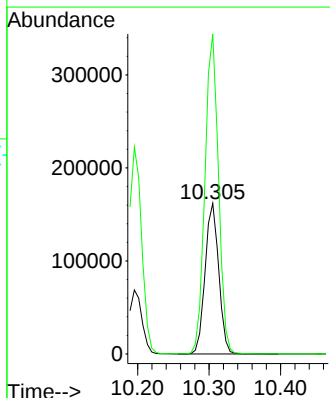
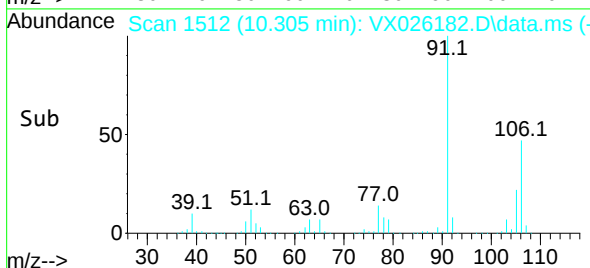
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

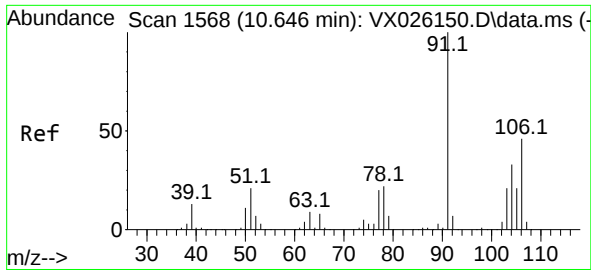


#68
m/p-Xylenes
Concen: 96.937 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



Tgt Ion:106 Resp: 214349
Ion Ratio Lower Upper
106 100
91 211.1 158.6 238.0





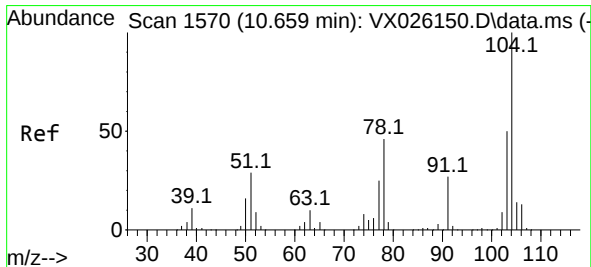
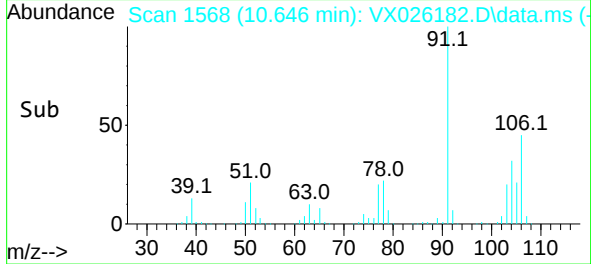
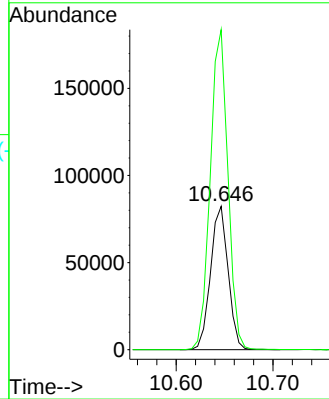
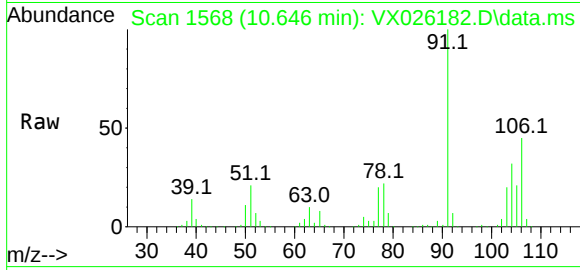
#69
o-Xylene
Concen: 48.012 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 103870
Ion Ratio Lower Upper
106 100
91 224.3 105.5 316.4

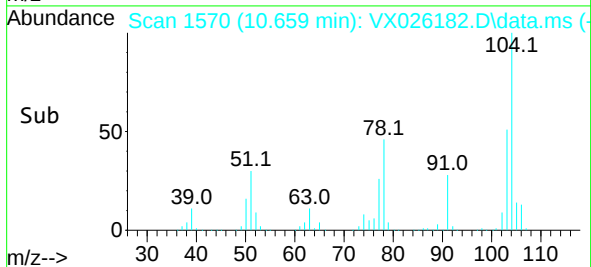
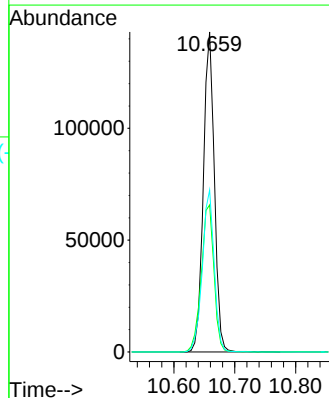
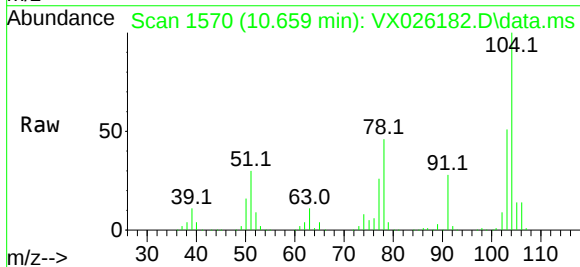
Manual Integrations
APPROVED

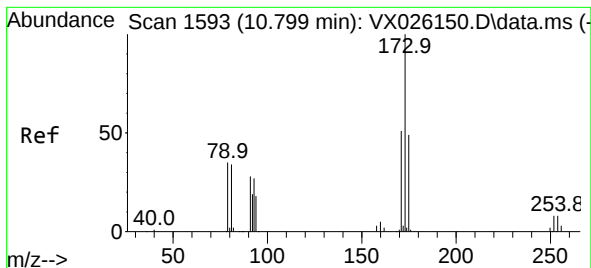
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#70
Styrene
Concen: 50.762 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Tgt Ion:104 Resp: 180042
Ion Ratio Lower Upper
104 100
78 53.2 39.8 59.6
103 54.8 43.0 64.6





#71

Bromoform

Concen: 50.639 ug/l

RT: 10.805 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

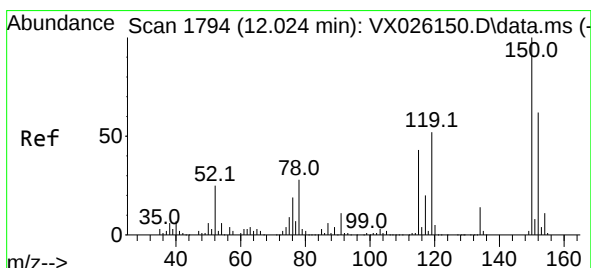
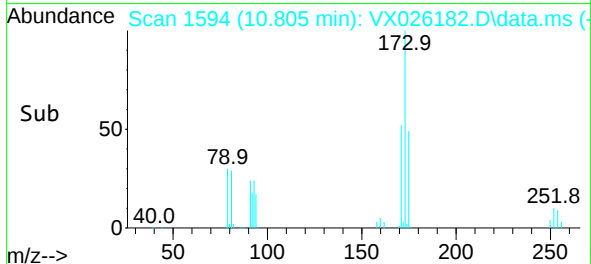
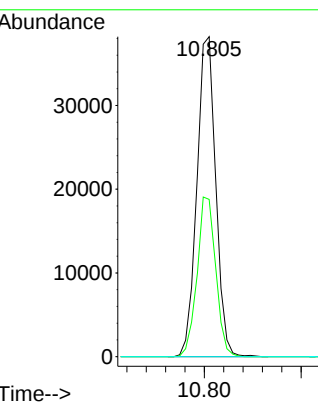
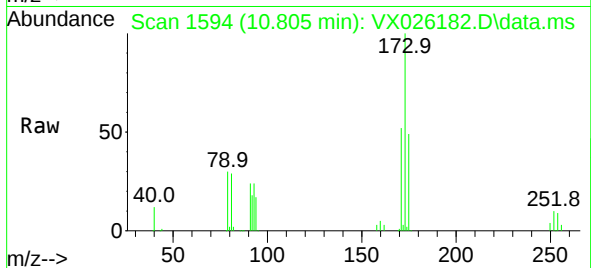
VSTDCCC050EC

Tgt Ion:173 Resp: 51840
 Ion Ratio Lower Upper
 173 100
 175 49.4 24.4 73.4
 254 0.0 0.1 0.1

Manual Integrations

APPROVED

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



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

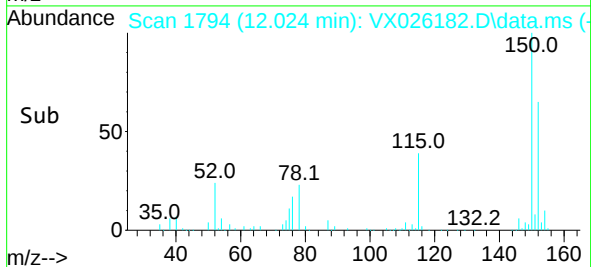
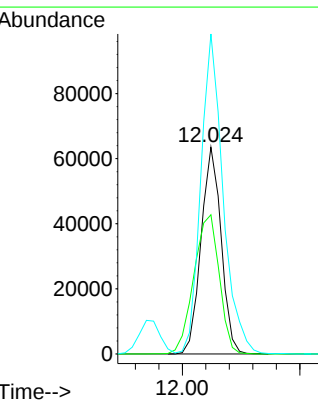
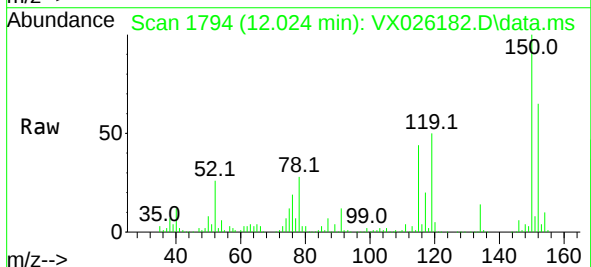
RT: 12.024 min Scan# 1794

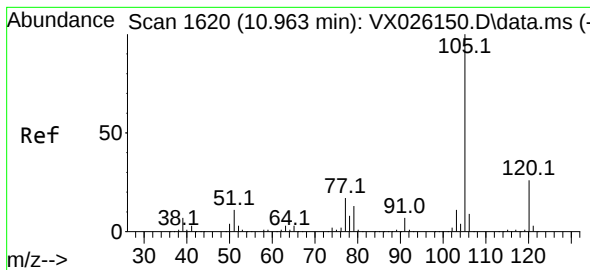
Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Tgt Ion:152 Resp: 75447
 Ion Ratio Lower Upper
 152 100
 115 85.1 41.3 123.9
 150 171.3 0.0 351.8





#73

Isopropylbenzene

Concen: 47.689 ug/l

RT: 10.964 min Scan# 1601

Delta R.T. 0.001 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:105 Resp: 279674

Ion Ratio Lower Upper

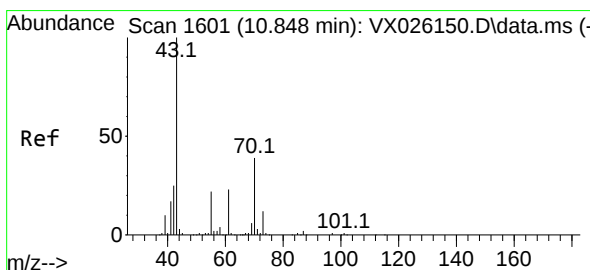
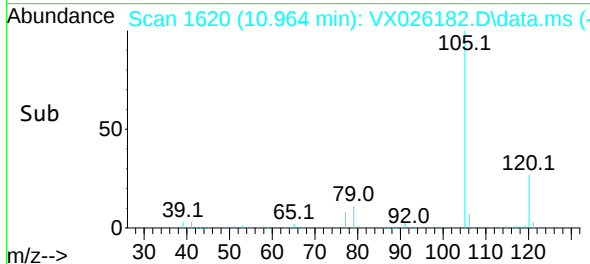
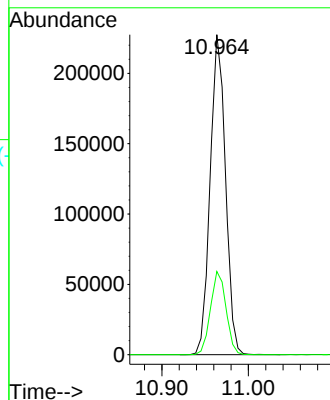
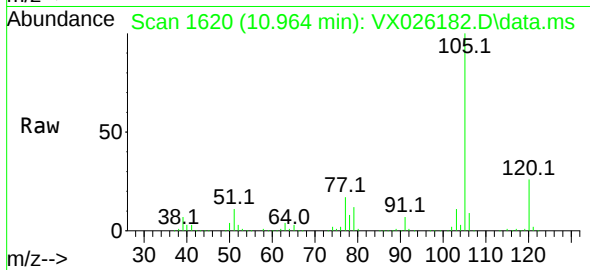
105 100

120 26.4 13.6 40.7

Manual Integrations

APPROVED

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



#74

N-ethyl acetate

Concen: 52.254 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Tgt Ion: 43 Resp: 140714

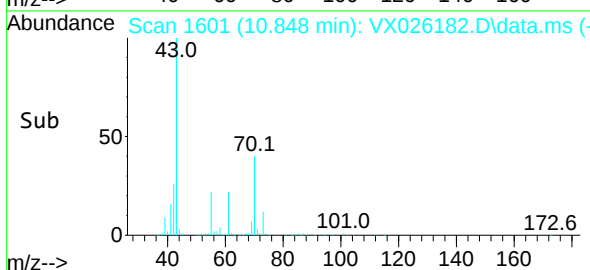
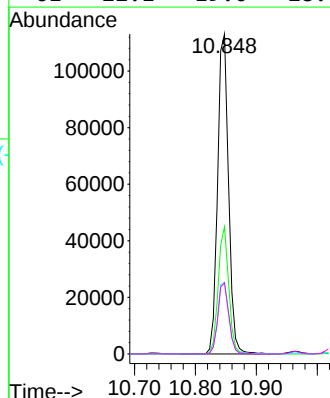
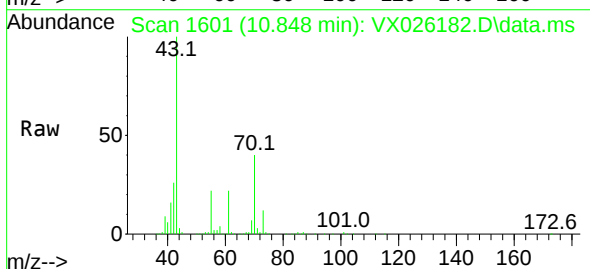
Ion Ratio Lower Upper

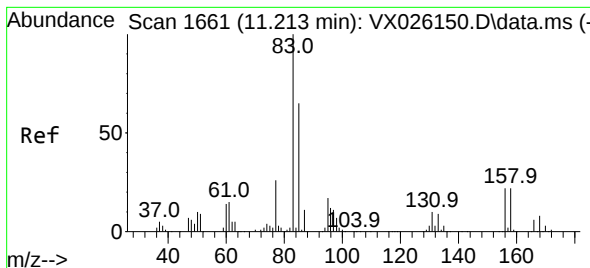
43 100

70 38.2 34.1 51.1

55 22.9 19.2 28.8

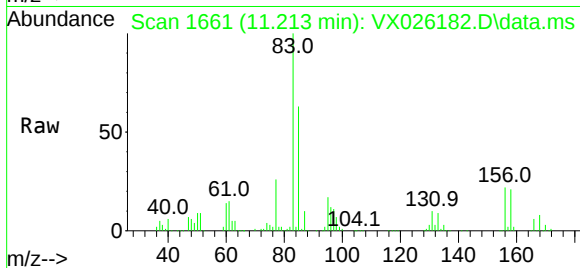
61 22.1 19.0 28.4





#75
1,1,2,2-Tetrachloroethane
Concen: 48.078 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

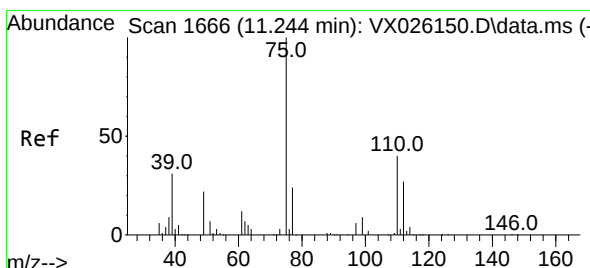
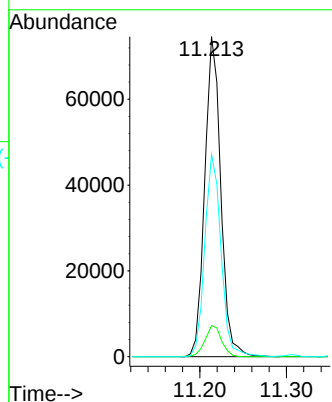
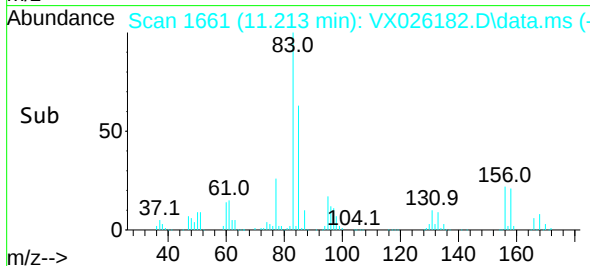
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



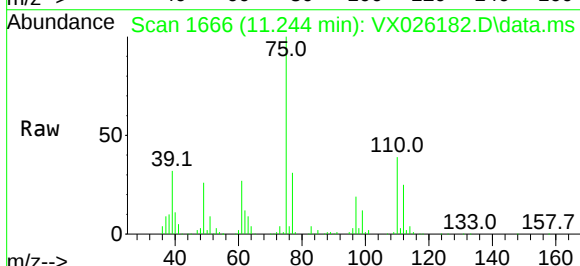
Tgt Ion: 83 Resp: 9589
Ion Ratio Lower Upper
83 100
131 10.1 5.1 15.3
85 64.3 31.6 95.0

Manual Integrations
APPROVED

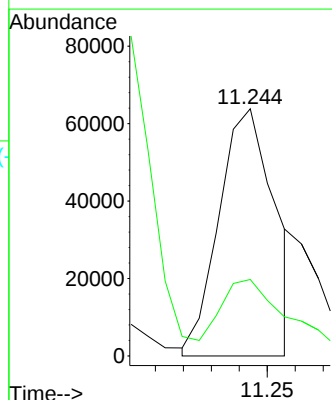
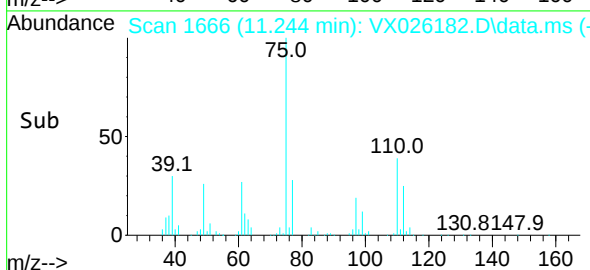
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

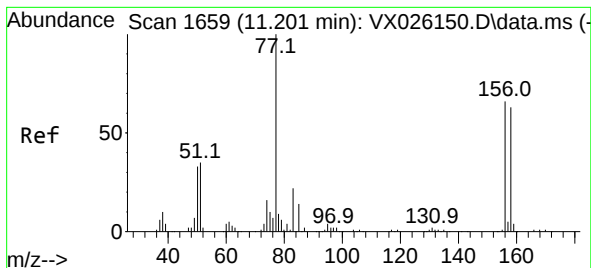


#76
1,2,3-Trichloropropane
Concen: 48.475 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



Tgt Ion: 75 Resp: 88278
Ion Ratio Lower Upper
75 100
77 38.2 19.0 57.0





#77

Bromobenzene

Concen: 47.743 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX026182.D

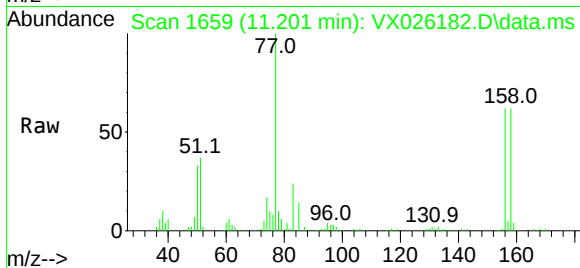
Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



Tgt Ion:156 Resp: 66400

Ion Ratio Lower Upper

156 100

77 167.5 78.2 234.6

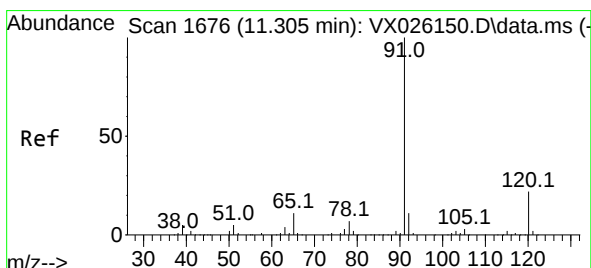
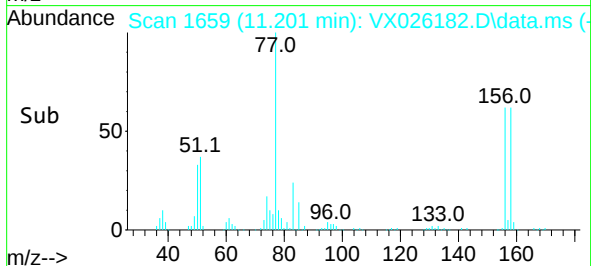
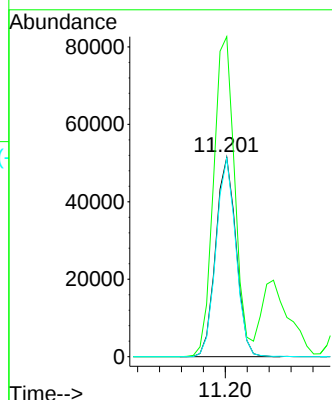
158 97.3 48.6 145.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#78

n-propylbenzene

Concen: 49.368 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX026182.D

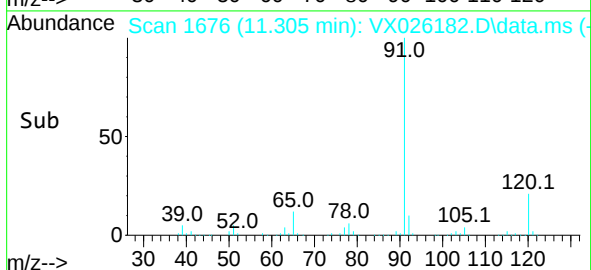
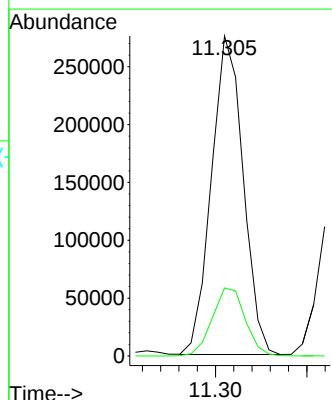
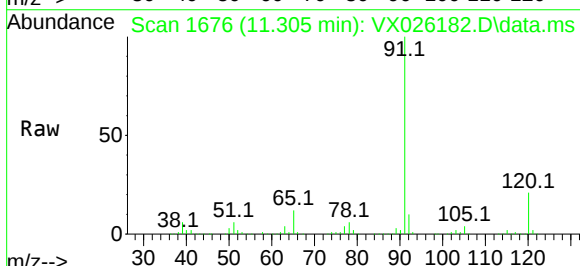
Acq: 30 Dec 2021 20:40

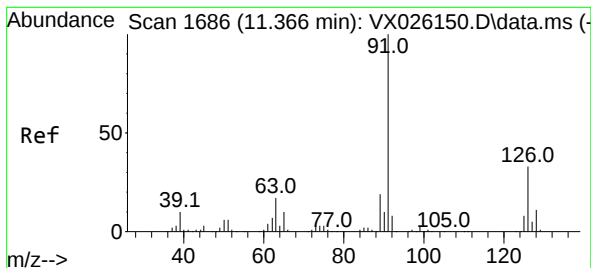
Tgt Ion: 91 Resp: 332878

Ion Ratio Lower Upper

91 100

120 22.2 12.0 36.1





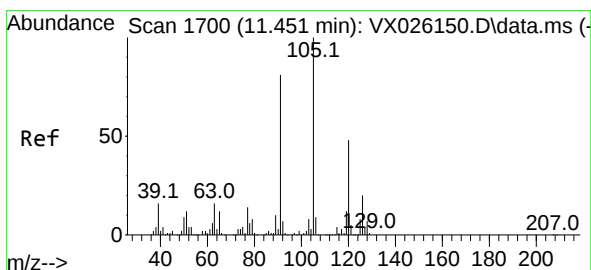
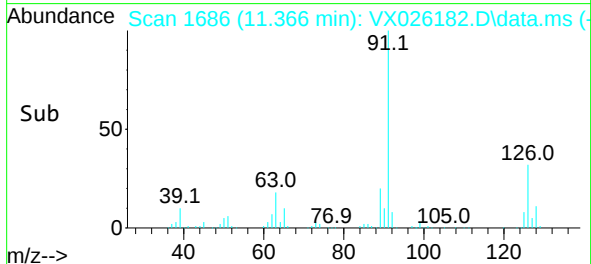
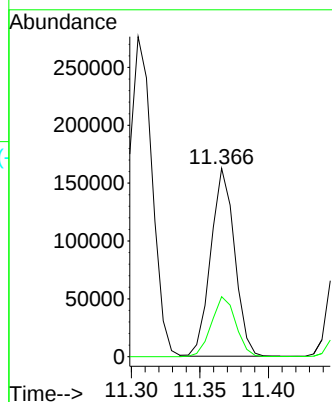
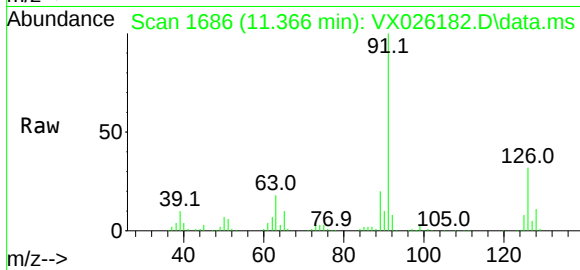
#79
2-Chlorotoluene
Concen: 47.292 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 196289
Ion Ratio Lower Upper
91 100
126 32.8 17.8 53.3

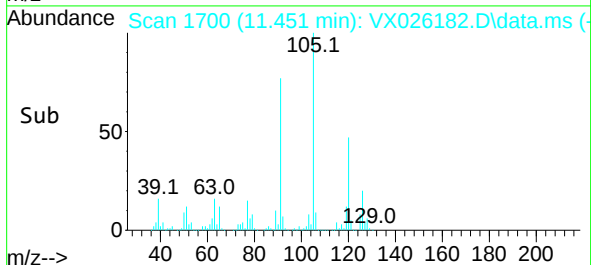
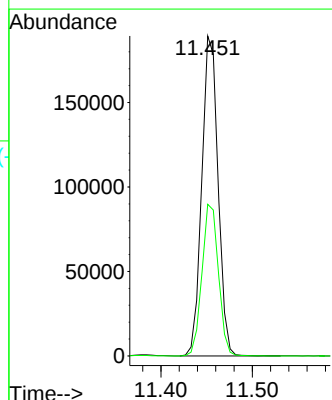
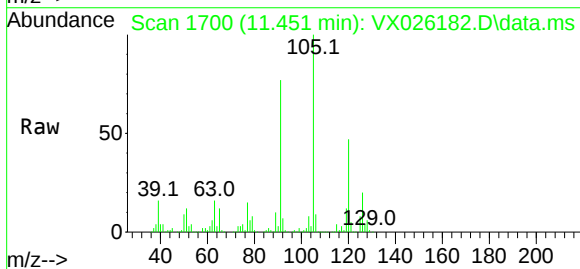
Manual Integrations
APPROVED

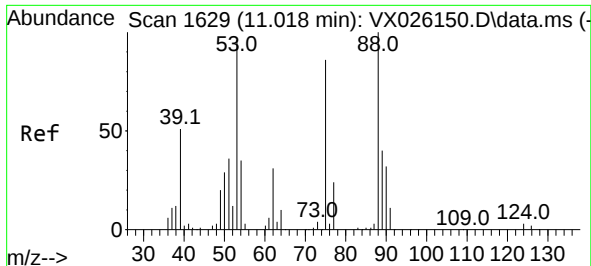
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#80
1,3,5-Trimethylbenzene
Concen: 48.003 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Tgt Ion:105 Resp: 233620
Ion Ratio Lower Upper
105 100
120 48.1 24.9 74.7





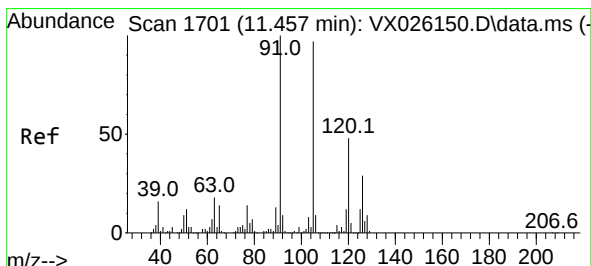
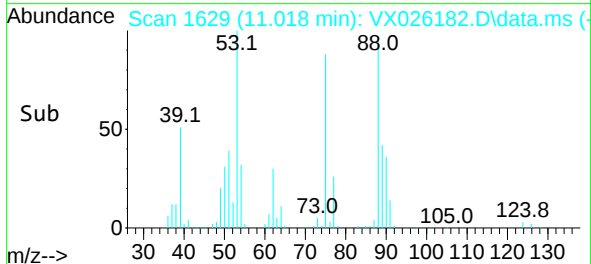
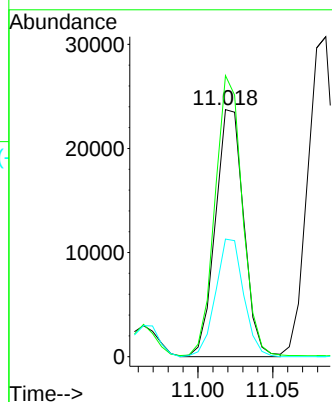
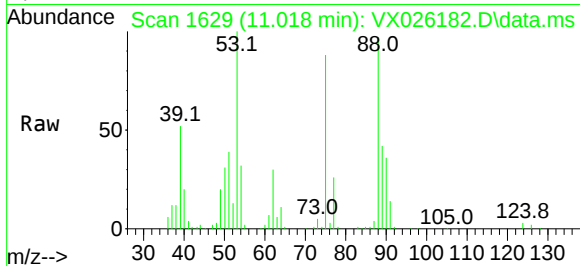
#81
trans-1,4-Dichloro-2-butene
Concen: 49.695 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 3128
Ion Ratio Lower Upper
75 100
53 109.3 79.5 119.3
89 47.1 38.3 57.5

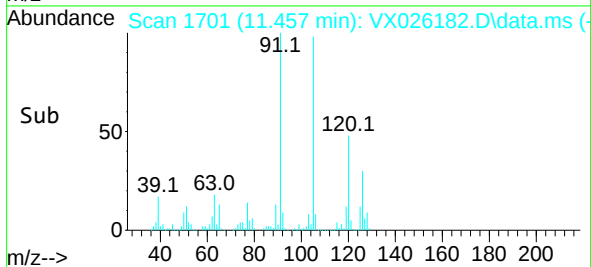
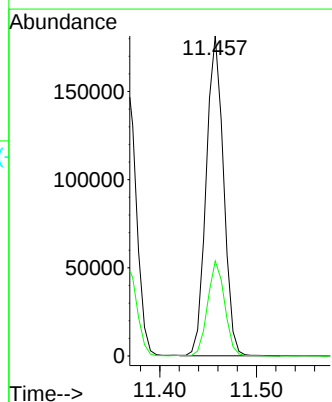
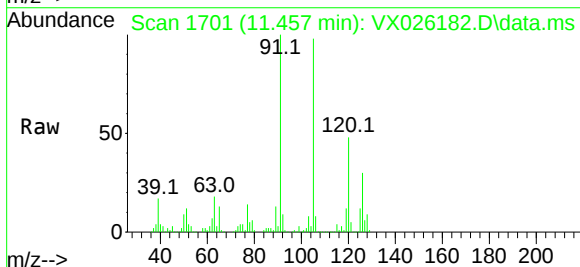
Manual Integrations
APPROVED

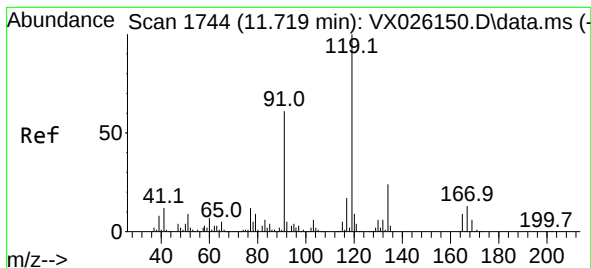
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#82
4-Chlorotoluene
Concen: 48.337 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

Tgt Ion: 91 Resp: 226582
Ion Ratio Lower Upper
91 100
126 29.2 15.6 46.7





#83

tert-Butylbenzene

Concen: 48.114 ug/l

RT: 11.719 min Scan# 1744

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:119 Resp: 22728

Ion Ratio Lower Upper

119 100

91 61.0 28.7 86.1

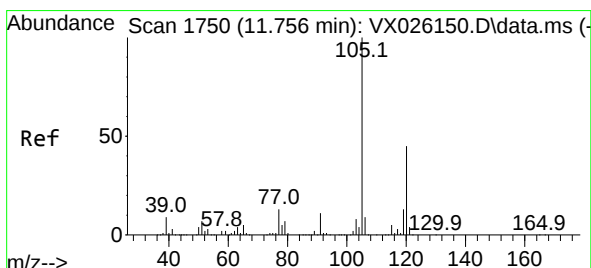
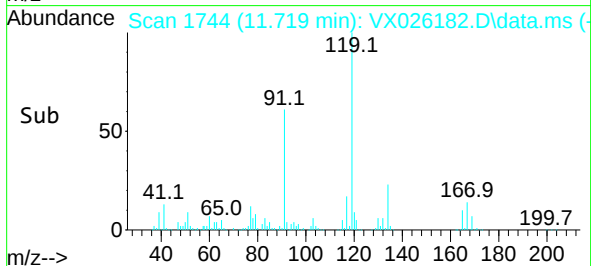
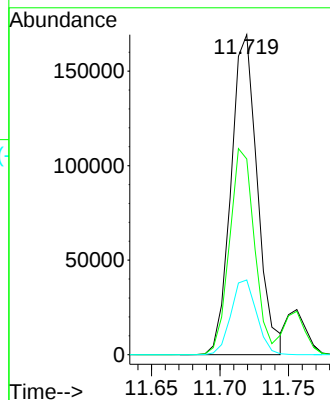
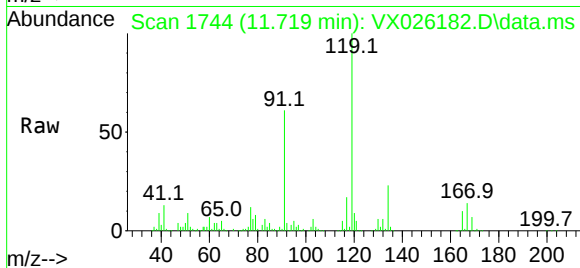
134 22.7 11.9 35.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#84

1,2,4-Trimethylbenzene

Concen: 48.783 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.000 min

Lab File: VX026182.D

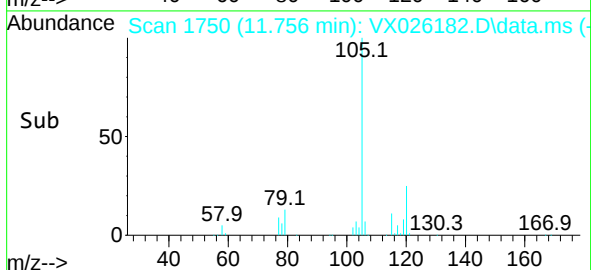
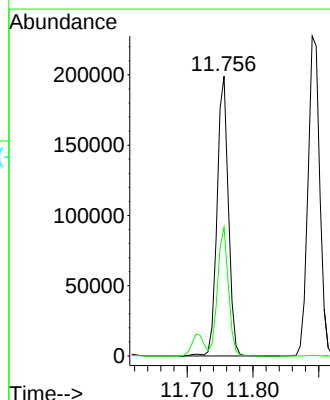
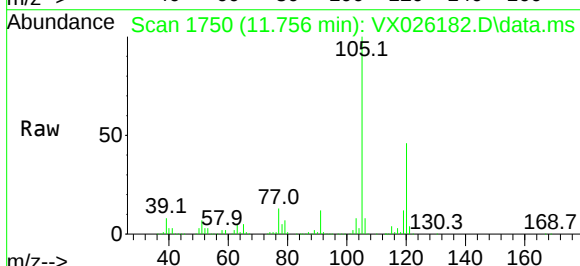
Acq: 30 Dec 2021 20:40

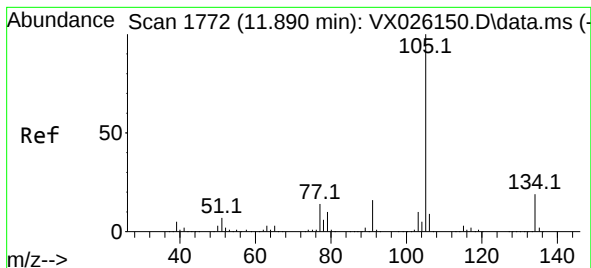
Tgt Ion:105 Resp: 237228

Ion Ratio Lower Upper

105 100

120 44.3 22.9 68.7





#85

sec-Butylbenzene

Concen: 48.064 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:105 Resp: 283334

Ion Ratio Lower Upper

105 100

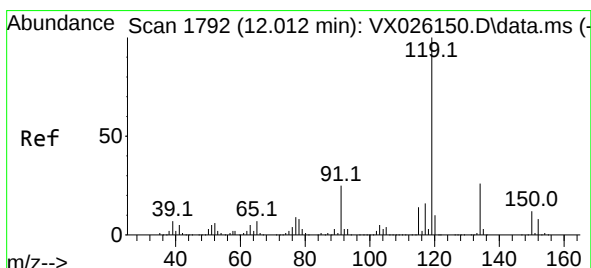
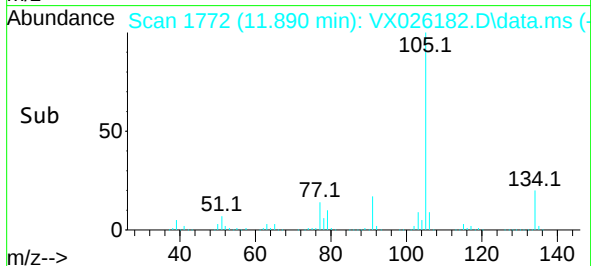
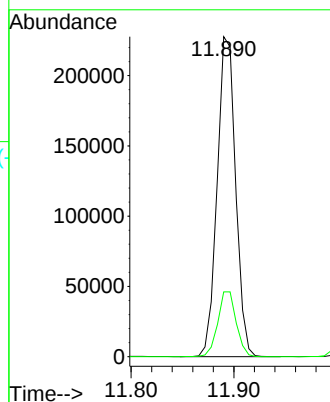
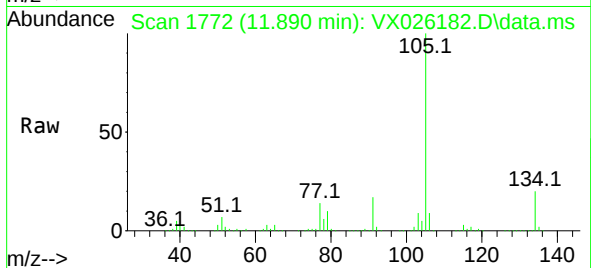
134 20.3 10.4 31.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#86

p-Isopropyltoluene

Concen: 48.292 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

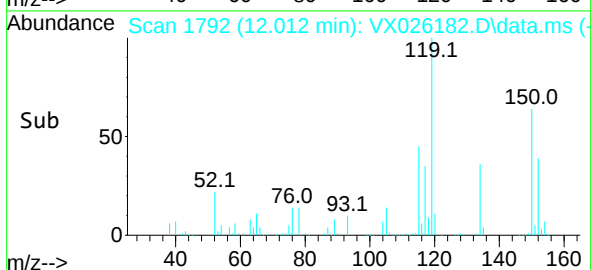
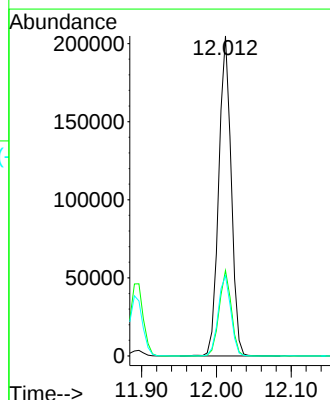
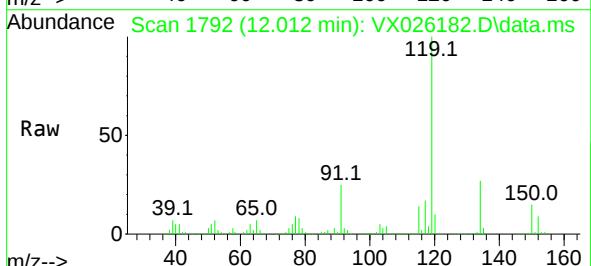
Tgt Ion:119 Resp: 237322

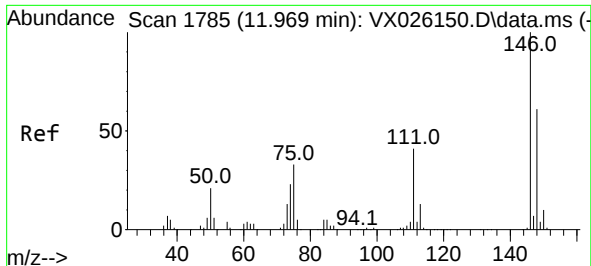
Ion Ratio Lower Upper

119 100

134 26.1 13.2 39.6

91 25.5 11.9 35.9





#87

1,3-Dichlorobenzene

Concen: 47.653 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:146 Resp: 12441

Ion Ratio Lower Upper

146 100

111 41.3 19.9 59.6

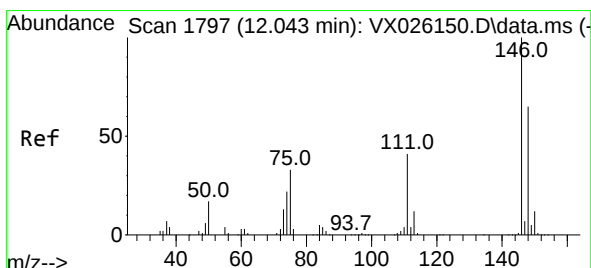
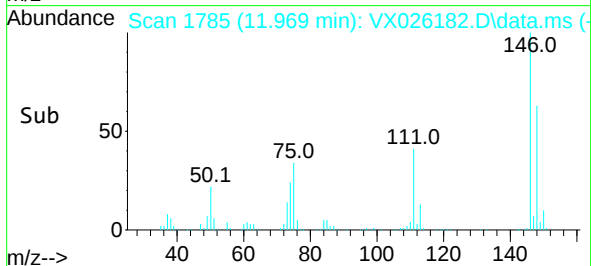
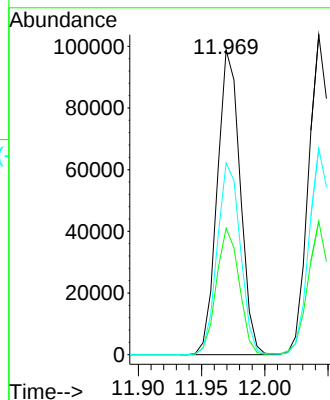
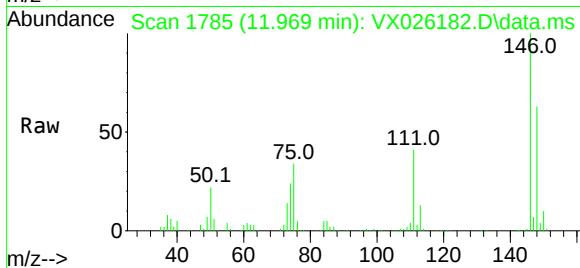
148 63.5 31.9 95.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#88

1,4-Dichlorobenzene

Concen: 44.954 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

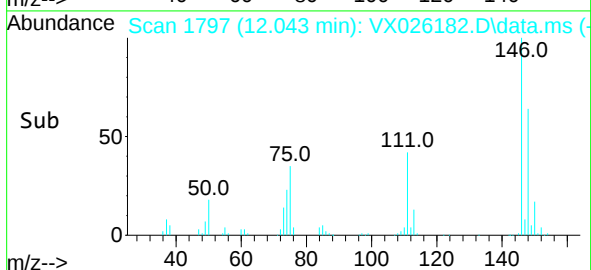
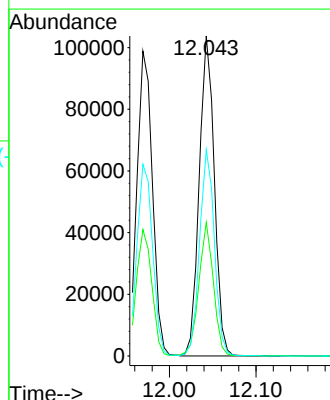
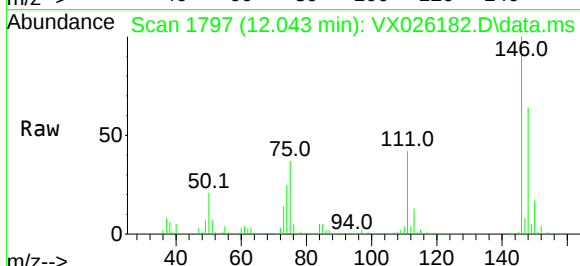
Tgt Ion:146 Resp: 125833

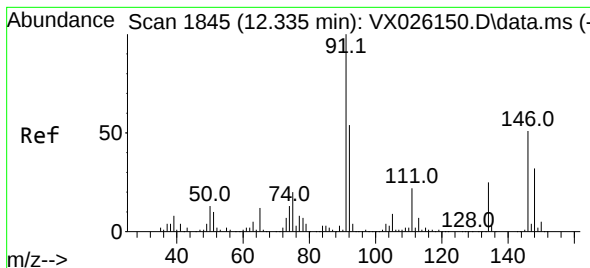
Ion Ratio Lower Upper

146 100

111 40.2 19.9 59.7

148 63.3 31.9 95.7





#89

n-Butylbenzene

Concen: 47.620 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026182.D

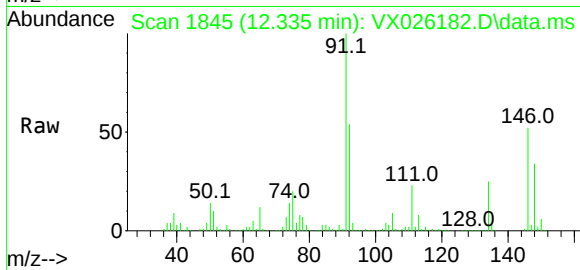
Acq: 30 Dec 2021 20:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



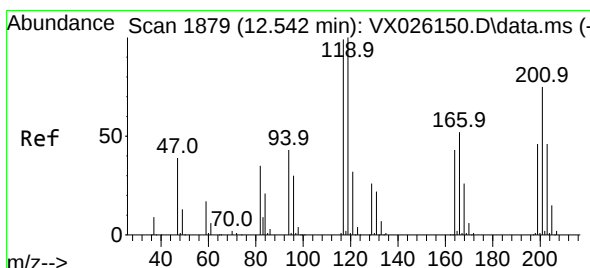
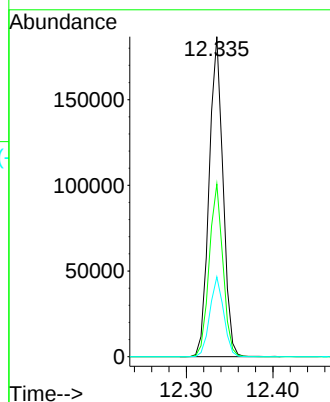
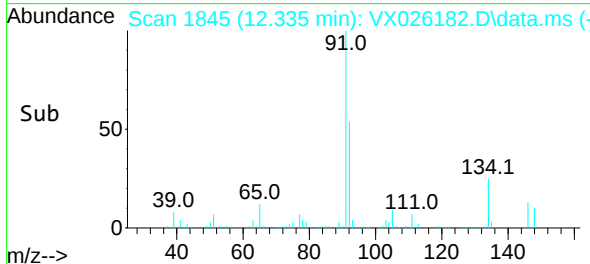
Tgt Ion: 91 Resp: 20797

Ion	Ratio	Lower	Upper
91	100		
92	53.3	27.3	81.8
134	24.8	13.5	40.4

Manual Integrations

APPROVED

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



#90

Hexachloroethane

Concen: 48.826 ug/l

RT: 12.542 min Scan# 1879

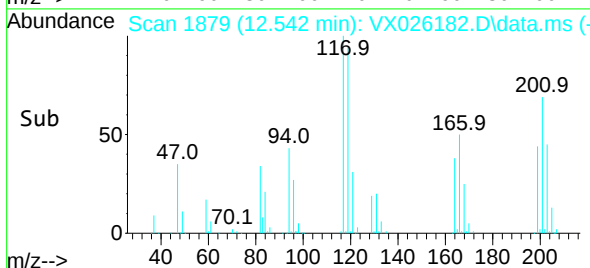
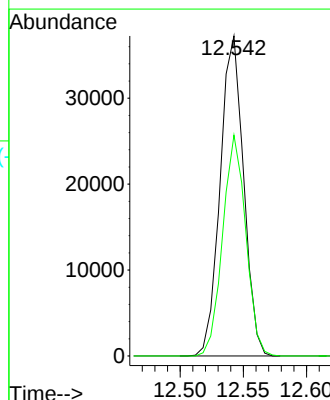
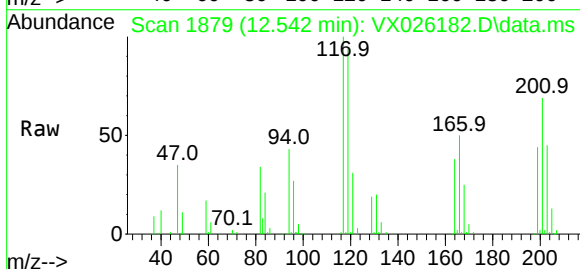
Delta R.T. 0.000 min

Lab File: VX026182.D

Acq: 30 Dec 2021 20:40

Tgt Ion:117 Resp: 47924

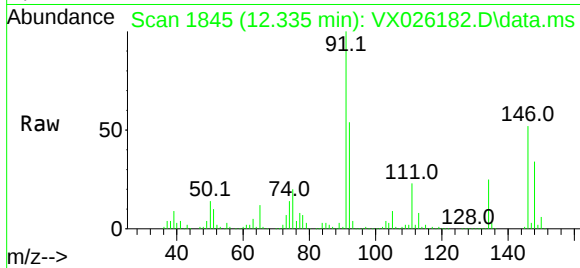
Ion	Ratio	Lower	Upper
117	100		
201	68.0	35.4	106.3





#91
1,2-Dichlorobenzene
Concen: 44.784 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

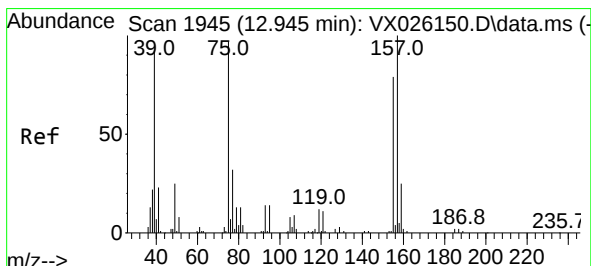
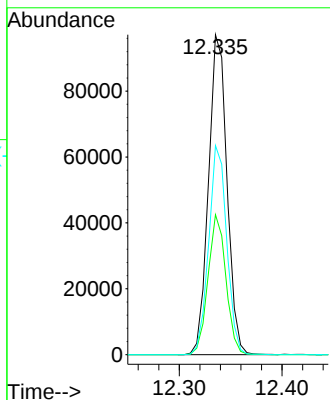
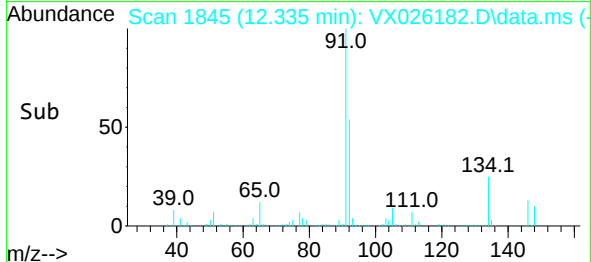
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



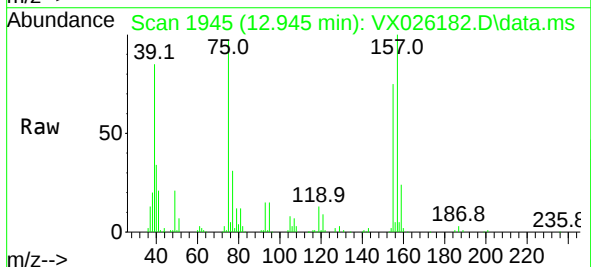
Tgt Ion:146 Resp: 12128
Ion Ratio Lower Upper
146 100
111 42.4 20.6 61.9
148 63.9 31.9 95.7

Manual Integrations
APPROVED

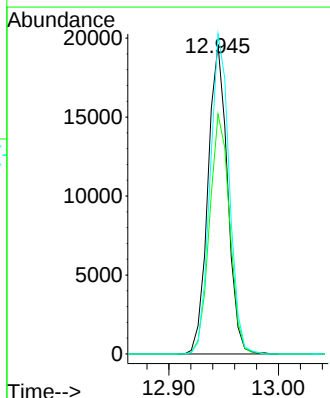
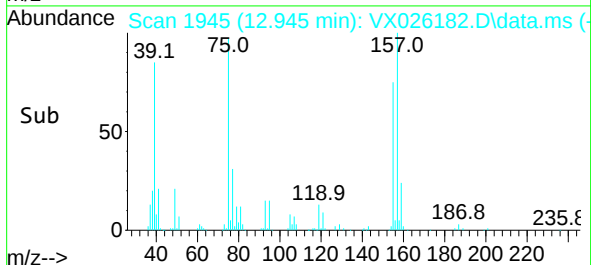
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

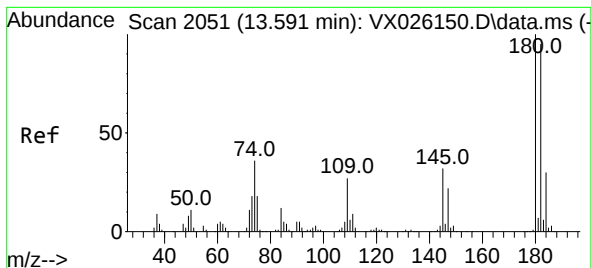


#92
1,2-Dibromo-3-Chloropropane
Concen: 47.474 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



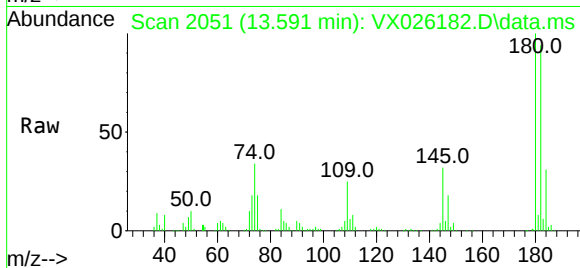
Tgt Ion: 75 Resp: 24239
Ion Ratio Lower Upper
75 100
155 79.5 44.0 131.8
157 101.4 55.5 166.5





#93
1,2,4-Trichlorobenzene
Concen: 46.731 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

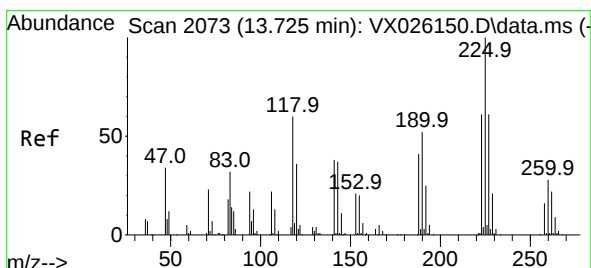
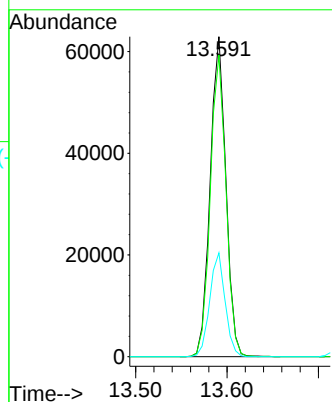
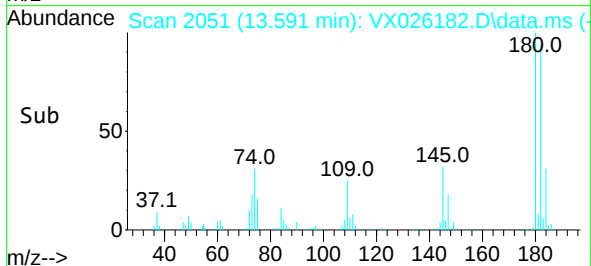
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



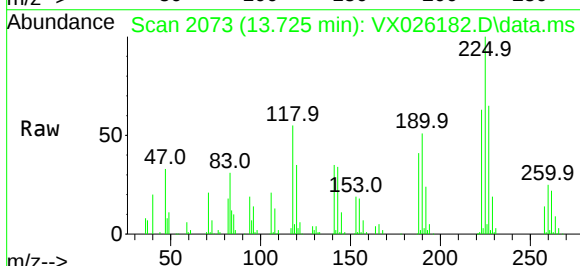
Tgt Ion:180 Resp: 74789
Ion Ratio Lower Upper
180 100
182 94.1 47.2 141.6
145 31.8 16.3 48.9

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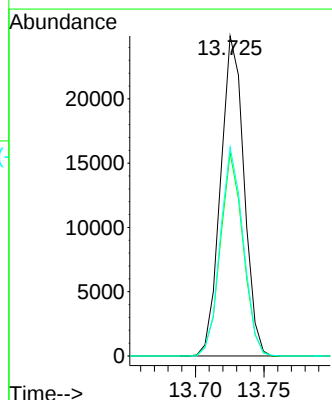
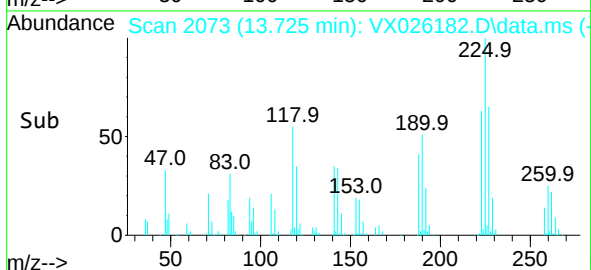
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

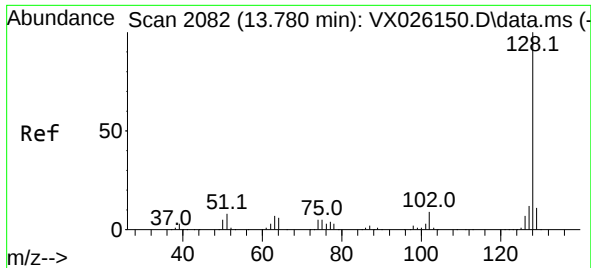


#94
Hexachlorobutadiene
Concen: 44.406 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



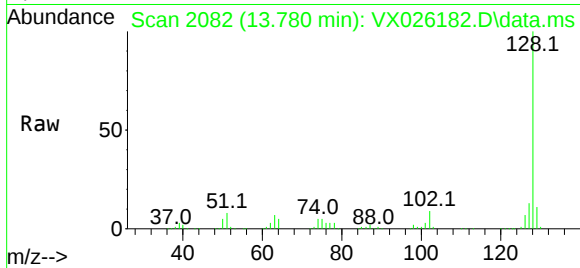
Tgt Ion:225 Resp: 29508
Ion Ratio Lower Upper
225 100
223 61.4 31.6 95.0
227 64.0 32.5 97.5





#95
Naphthalene
Concen: 47.849 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40

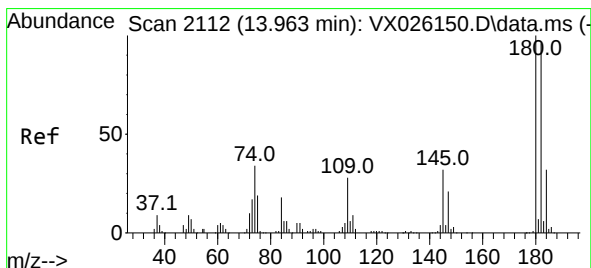
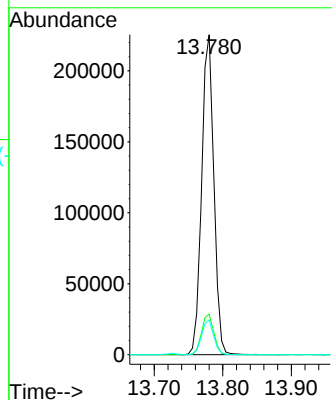
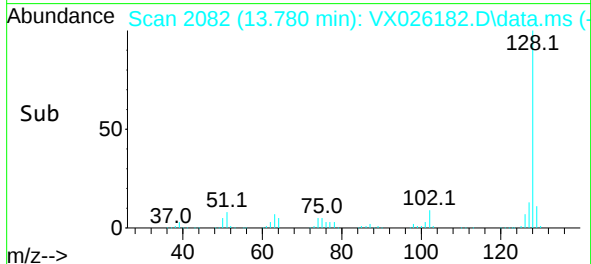
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



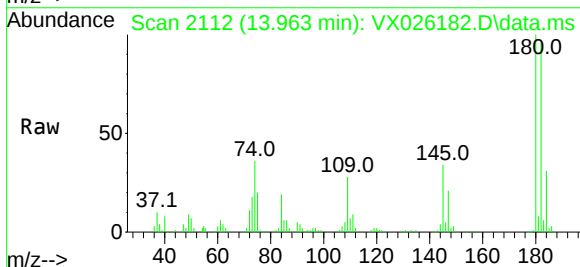
Tgt Ion:128 Resp: 279009
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2

Manual Integrations
APPROVED

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



#96
1,2,3-Trichlorobenzene
Concen: 46.217 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX026182.D
Acq: 30 Dec 2021 20:40



Tgt Ion:180 Resp: 75256
Ion Ratio Lower Upper
180 100
182 97.6 47.5 142.6
145 34.8 16.7 50.1

