

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012822\
 Data File : VX026667.D
 Acq On : 28 Jan 2022 21:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jan 29 02:22:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	95593	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	156623	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	132768	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61230	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	62695	46.950	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.900%
35) Dibromofluoromethane	5.391	113	51873	51.287	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.580%
50) Toluene-d8	8.653	98	182353	50.032	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.060%
62) 4-Bromofluorobenzene	11.085	95	64825	50.068	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.140%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	46560	41.248	ug/l	99
3) Chloromethane	1.294	50	42875	41.434	ug/l	99
4) Vinyl Chloride	1.380	62	48673	44.800	ug/l	100
5) Bromomethane	1.618	94	19062	38.034	ug/l	95
6) Chloroethane	1.691	64	24092	43.852	ug/l	99
7) Trichlorofluoromethane	1.892	101	76811	44.780	ug/l	100
8) Diethyl Ether	2.136	74	29411	48.455	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.337	101	51335	49.110	ug/l	98
10) Methyl Iodide	2.459	142	54062	48.217	ug/l	98
11) Tert butyl alcohol	2.995	59	20229	108.897	ug/l	96
12) 1,1-Dichloroethene	2.325	96	49072	49.153	ug/l	92
13) Acrolein	2.239	56	50760	257.152	ug/l	99
14) Allyl chloride	2.672	41	92026	50.125	ug/l	97
15) Acrylonitrile	3.069	53	150105	262.497	ug/l	99
16) Acetone	2.392	43	123923	181.977	ug/l	96
17) Carbon Disulfide	2.514	76	121134	41.559	ug/l	98
18) Methyl Acetate	2.709	43	70136	51.806	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	181797	50.186	ug/l	100
20) Methylene Chloride	2.794	84	55107	48.978	ug/l	97
21) trans-1,2-Dichloroethene	3.099	96	53267	49.286	ug/l	98
22) Diisopropyl ether	3.764	45	190004	50.949	ug/l	98
23) Vinyl Acetate	3.727	43	803895	261.871	ug/l	98
24) 1,1-Dichloroethane	3.617	63	101762	50.526	ug/l	99
25) 2-Butanone	4.562	43	205116	231.613	ug/l	100
26) 2,2-Dichloropropane	4.483	77	71582	47.948	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	64020	51.902	ug/l	96
28) Bromochloromethane	4.904	49	40627	49.125	ug/l	97
29) Tetrahydrofuran	5.013	42	137072	260.607	ug/l	99
30) Chloroform	5.105	83	104862	50.109	ug/l	99
31) Cyclohexane	5.477	56	91108	46.257	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	91964	49.961	ug/l	100
36) 1,1-Dichloropropene	5.696	75	75592	47.343	ug/l	98
37) Ethyl Acetate	4.721	43	82602	51.142	ug/l	98
38) Carbon Tetrachloride	5.684	117	81523	49.637	ug/l	97
39) Methylcyclohexane	7.385	83	91649	47.587	ug/l	98
40) Benzene	6.044	78	223163	50.567	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	48748	53.280	ug/l	98
42) 1,2-Dichloroethane	6.092	62	82759	47.929	ug/l	98
43) Isopropyl Acetate	6.342	43	137322	52.633	ug/l	99
44) Trichloroethene	7.129	130	63847	50.985	ug/l	95
45) 1,2-Dichloropropane	7.434	63	57796	52.465	ug/l	100
46) Dibromomethane	7.586	93	39758	51.198	ug/l	98
47) Bromodichloromethane	7.824	83	80307	51.182	ug/l	99
48) Methyl methacrylate	7.696	41	67118	51.909	ug/l	97
49) 1,4-Dioxane	7.690	88	21850	1029.747	ug/l	98
51) 4-Methyl-2-Pentanone	8.580	43	406129	262.440	ug/l	98
52) Toluene	8.720	92	137611	50.848	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	80793	48.238	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	89818	53.297	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	55750	52.788	ug/l	99
56) Ethyl methacrylate	9.116	69	88418	54.629	ug/l	96
57) 1,3-Dichloropropane	9.311	76	95111	51.945	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	218064	256.945	ug/l	99
59) 2-Hexanone	9.433	43	298120	251.700	ug/l	98
60) Dibromochloromethane	9.525	129	59100	53.701	ug/l	100
61) 1,2-Dibromoethane	9.610	107	57401	52.160	ug/l	99
64) Tetrachloroethene	9.275	164	64921	51.763	ug/l	96
65) Chlorobenzene	10.079	112	143406	51.291	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	54834	52.783	ug/l	100
67) Ethyl Benzene	10.195	91	259716	51.117	ug/l	100
68) m/p-Xylenes	10.305	106	196917	103.565	ug/l	99
69) o-Xylene	10.646	106	95905	52.273	ug/l	99
70) Styrene	10.659	104	160222	53.518	ug/l	98
71) Bromoform	10.805	173	39027	49.122	ug/l #	100
73) Isopropylbenzene	10.963	105	252384	50.286	ug/l	99
74) N-amyl acetate	10.848	43	107683	55.575	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	72226	53.614	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	85873	63.697	ug/l	91
77) Bromobenzene	11.201	156	60014	52.195	ug/l	96
78) n-propylbenzene	11.305	91	289623	50.604	ug/l	99
79) 2-Chlorotoluene	11.366	91	171611	49.446	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	210164	50.792	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	21487	50.248	ug/l	93
82) 4-Chlorotoluene	11.457	91	195785	49.083	ug/l	98
83) tert-Butylbenzene	11.713	119	199762	51.716	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	209317	50.577	ug/l	98
85) sec-Butylbenzene	11.890	105	259172	51.873	ug/l	100
86) p-Isopropyltoluene	12.012	119	216184	51.573	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	110276	51.167	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	110584	50.693	ug/l	99
89) n-Butylbenzene	12.335	91	180810	50.264	ug/l	99
90) Hexachloroethane	12.542	117	33737	48.306	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	107855	52.956	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17405	53.457	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	67111	51.396	ug/l	97
94) Hexachlorobutadiene	13.725	225	27490	49.872	ug/l	97
95) Naphthalene	13.780	128	241642	55.481	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	69185	53.876	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

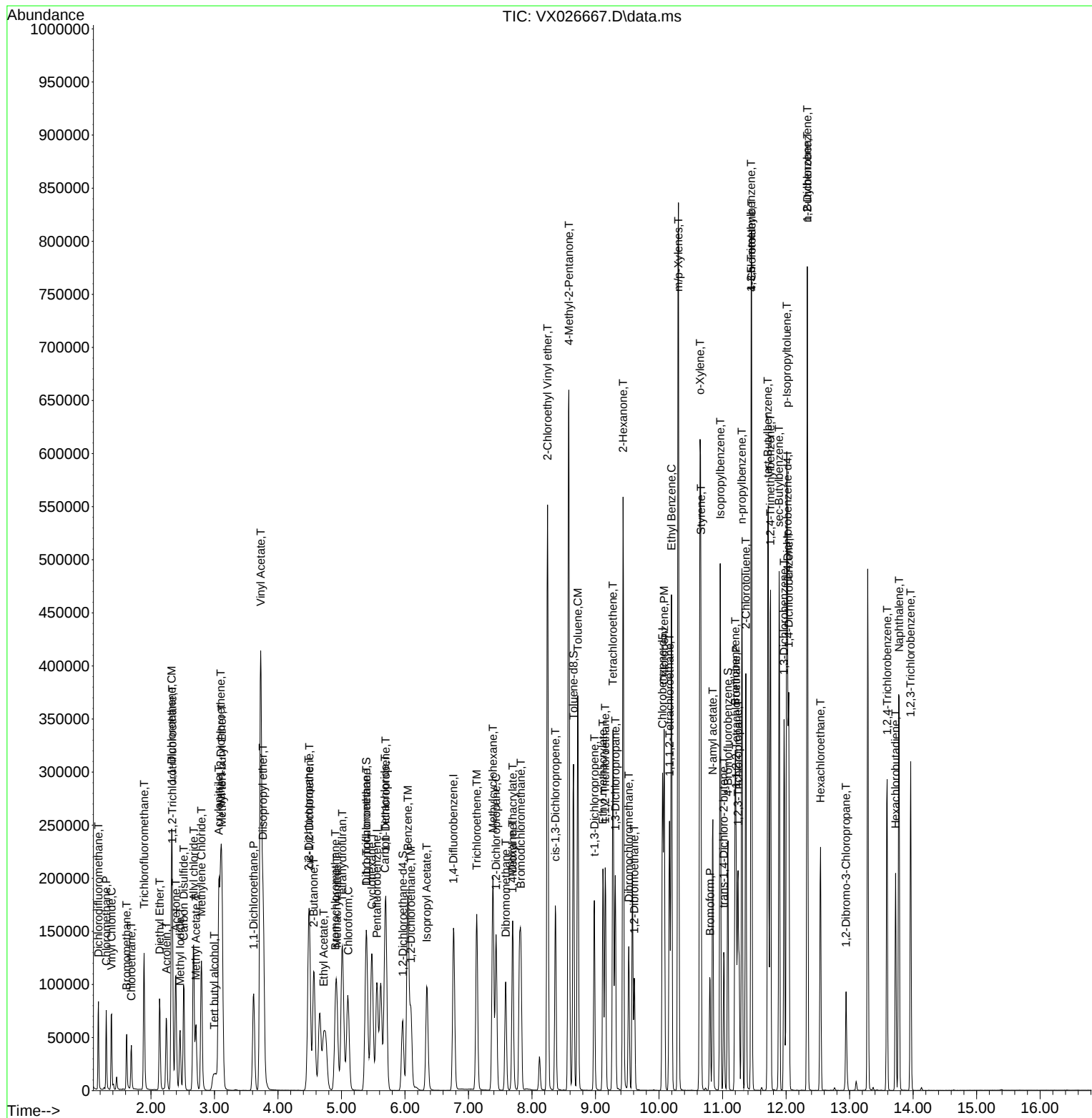
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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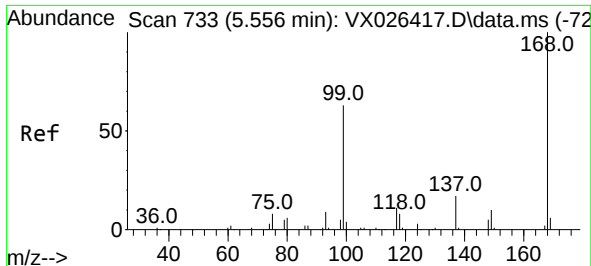
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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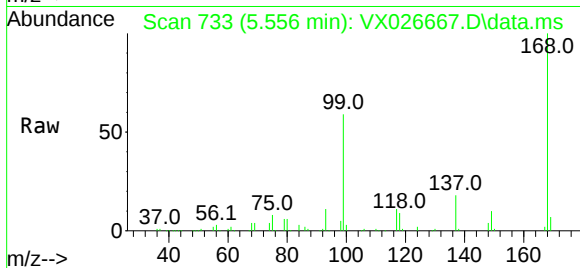
Quant Time: Jan 29 02:22:00 2022
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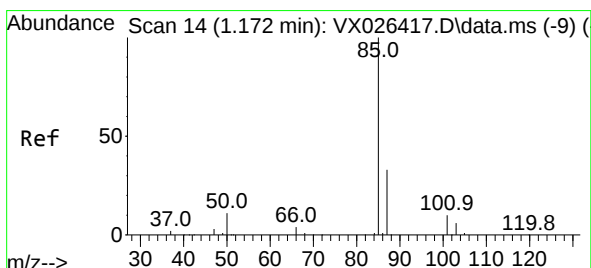
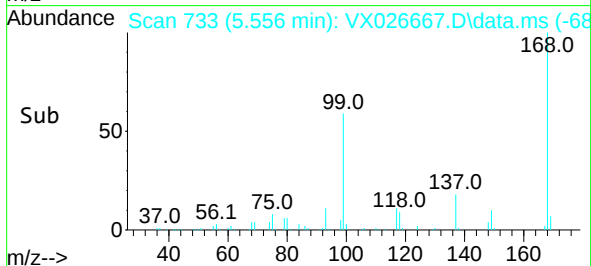
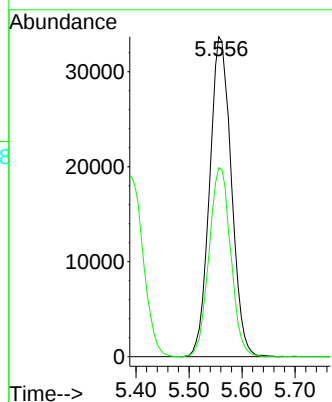


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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ClientSampleId :
VSTDCCC050EC

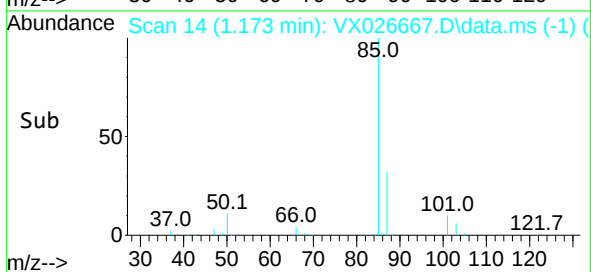
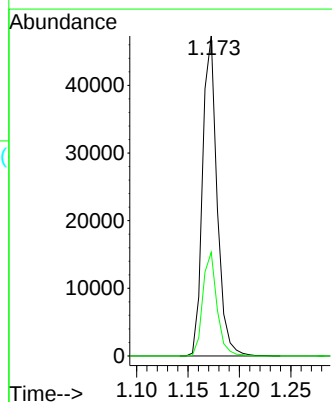
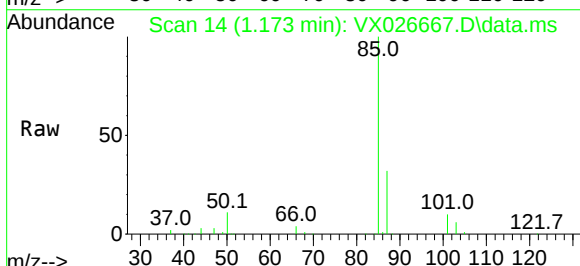


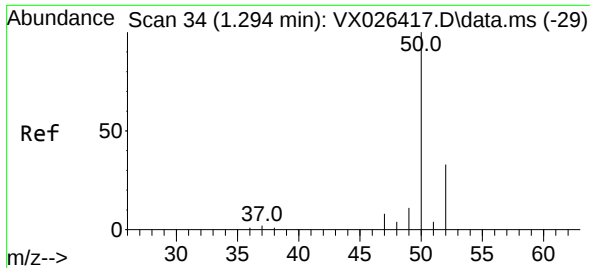
Tgt Ion:168 Resp: 95593
Ion Ratio Lower Upper
168 100
99 59.0 50.3 75.5



#2
Dichlorodifluoromethane
Concen: 41.248 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 85 Resp: 46560
Ion Ratio Lower Upper
85 100
87 32.4 16.4 49.1

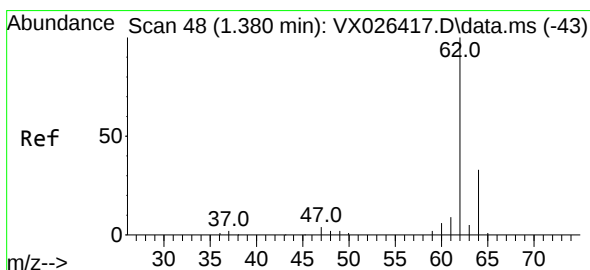
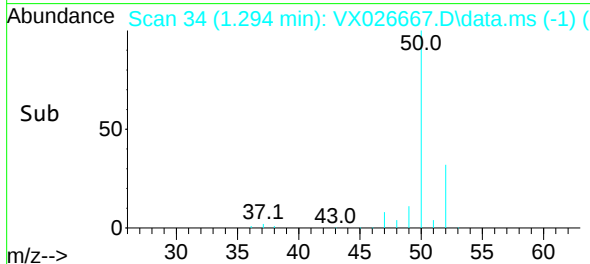
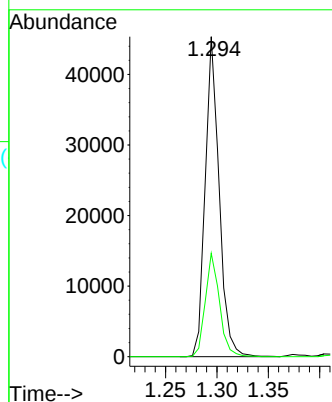
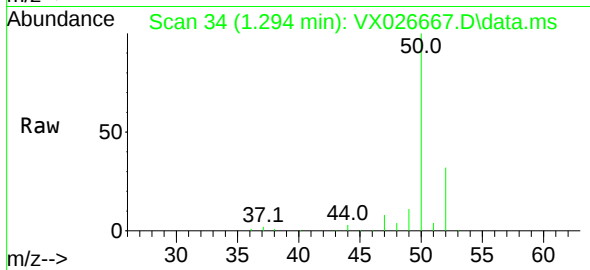




#3
Chloromethane
Concen: 41.434 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

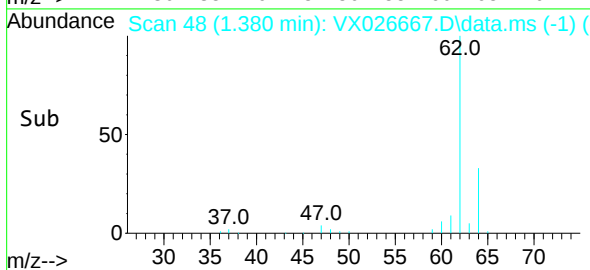
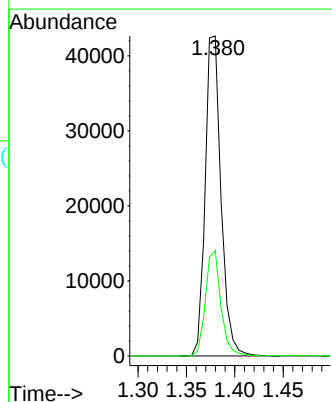
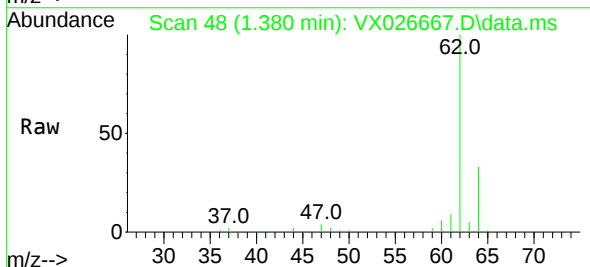
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 42875
Ion Ratio Lower Upper
50 100
52 32.3 26.1 39.1



#4
Vinyl Chloride
Concen: 44.800 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 62 Resp: 48673
Ion Ratio Lower Upper
62 100
64 32.9 26.2 39.2

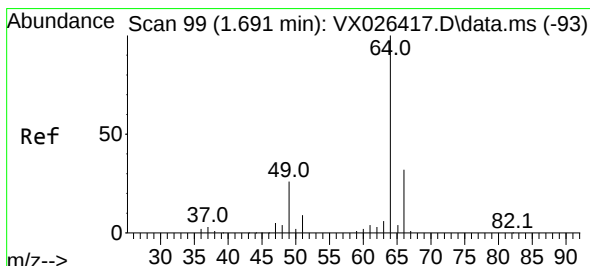
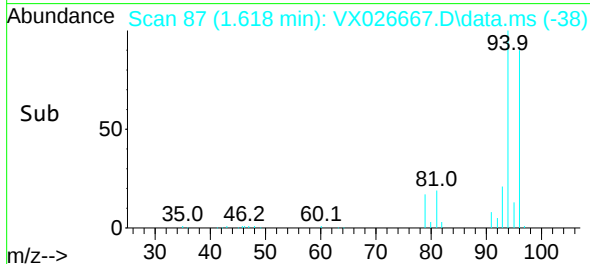
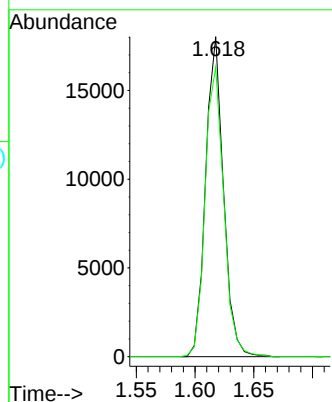
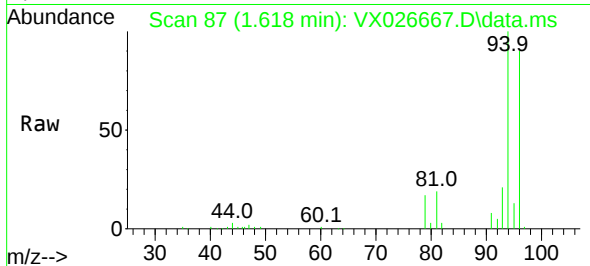




#5
Bromomethane
Concen: 38.034 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

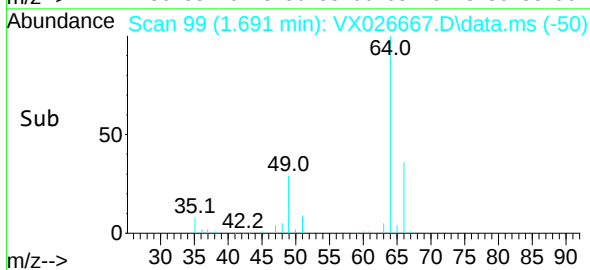
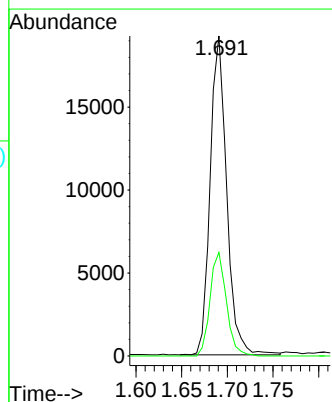
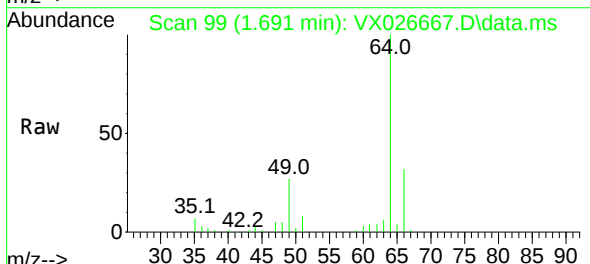
Instrument :
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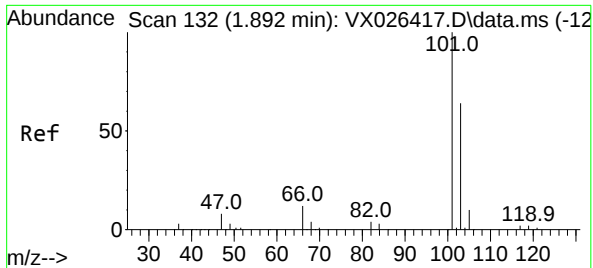
Tgt Ion: 94 Resp: 19062
Ion Ratio Lower Upper
94 100
96 90.4 75.9 113.9



#6
Chloroethane
Concen: 43.852 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 64 Resp: 24092
Ion Ratio Lower Upper
64 100
66 32.5 25.4 38.2

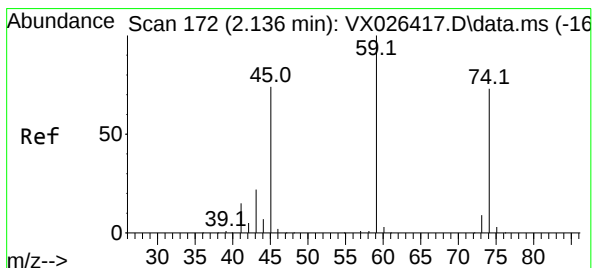
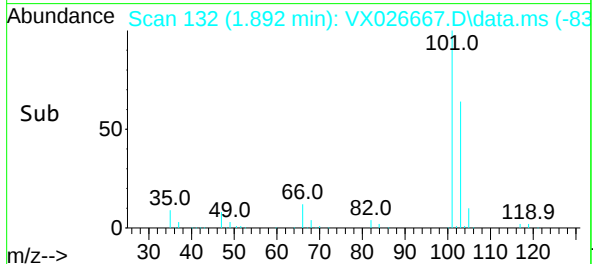
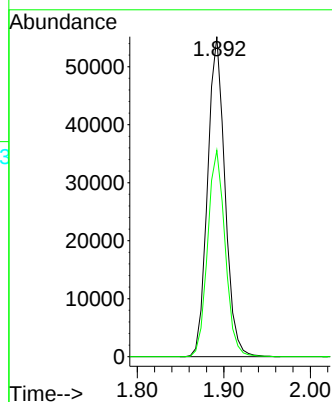
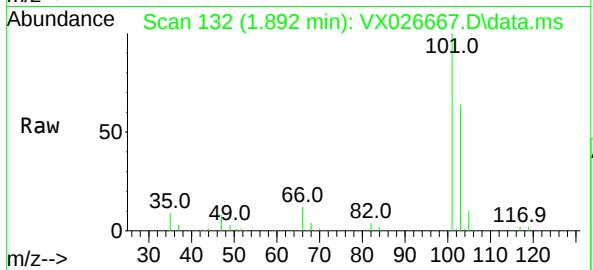




#7
 Trichlorofluoromethane
 Concen: 44.780 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026667.D
 Acq: 28 Jan 2022 21:22

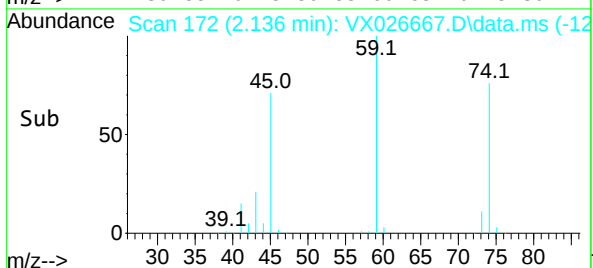
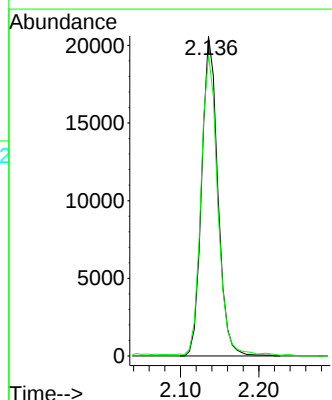
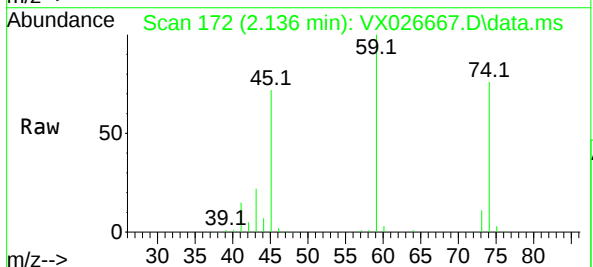
Instrument :
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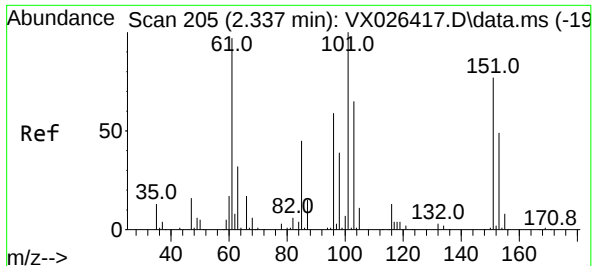
Tgt Ion:101 Resp: 76811
 Ion Ratio Lower Upper
 101 100
 103 64.4 51.3 76.9



#8
 Diethyl Ether
 Concen: 48.455 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX026667.D
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Tgt Ion: 74 Resp: 29411
 Ion Ratio Lower Upper
 74 100
 45 96.3 50.7 152.1

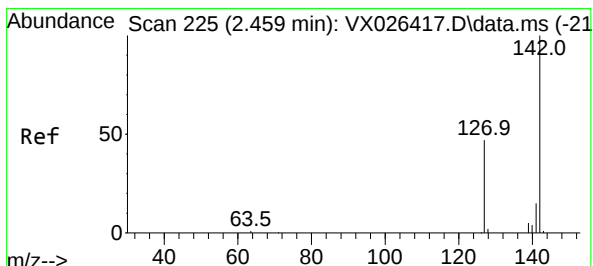
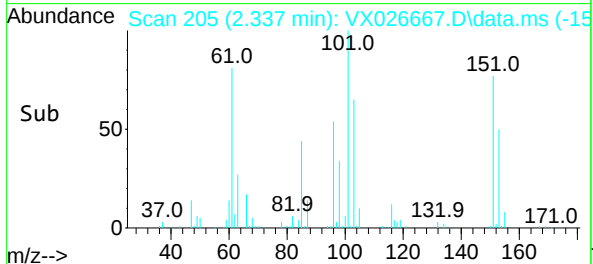
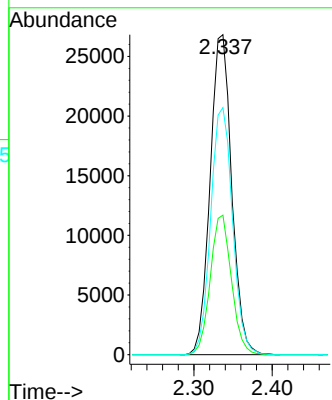
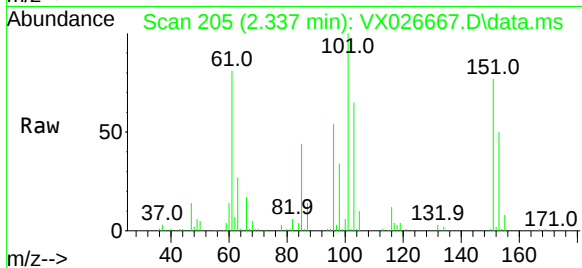




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 49.110 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX026667.D
 Acq: 28 Jan 2022 21:22

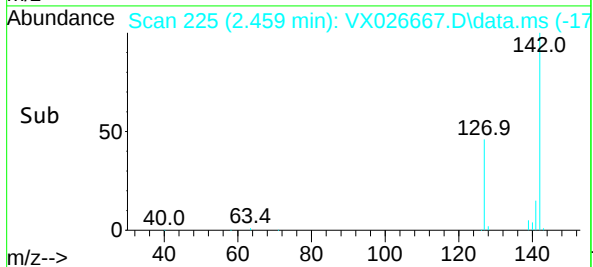
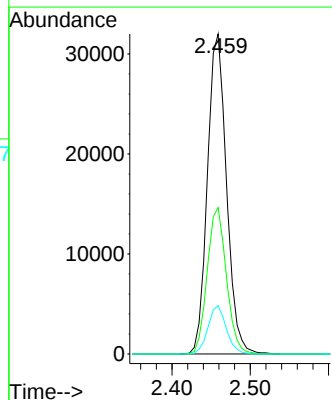
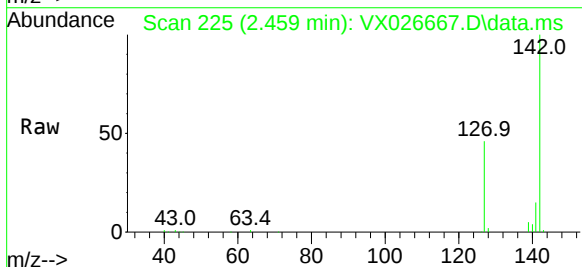
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

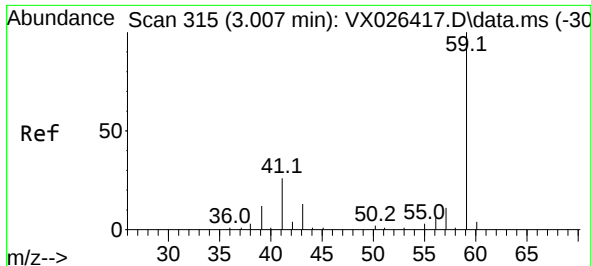
Tgt Ion:101 Resp: 51335
 Ion Ratio Lower Upper
 101 100
 85 42.7 35.3 52.9
 151 78.3 61.4 92.2



#10
 Methyl Iodide
 Concen: 48.217 ug/l
 RT: 2.459 min Scan# 225
 Delta R.T. -0.000 min
 Lab File: VX026667.D
 Acq: 28 Jan 2022 21:22

Tgt Ion:142 Resp: 54062
 Ion Ratio Lower Upper
 142 100
 127 45.9 38.1 57.1
 141 14.5 11.2 16.8

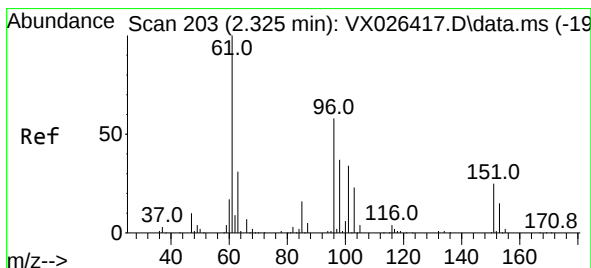
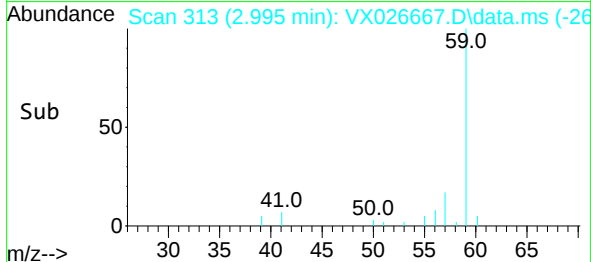
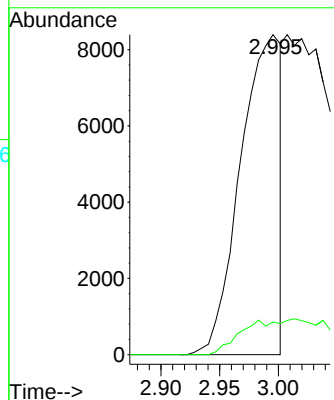
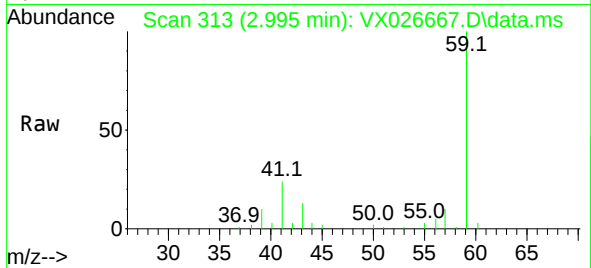




#11
Tert butyl alcohol
Concen: 108.897 ug/l
RT: 2.995 min Scan# 31
Delta R.T. -0.012 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

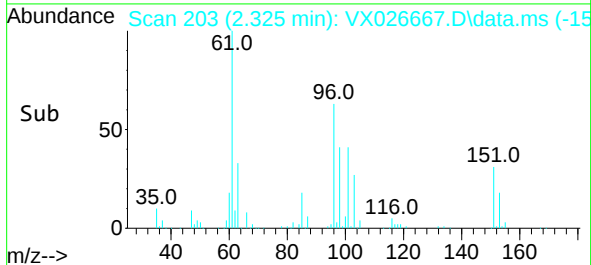
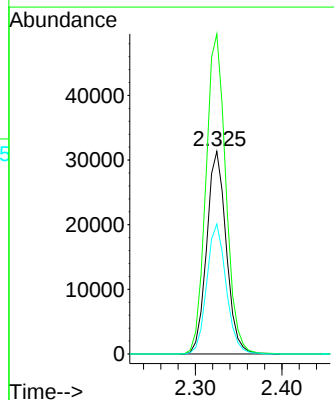
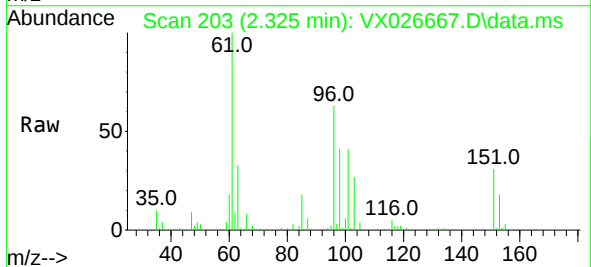
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 20229
Ion Ratio Lower Upper
59 100
57 7.7 7.2 10.8



#12
1,1-Dichloroethene
Concen: 49.153 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

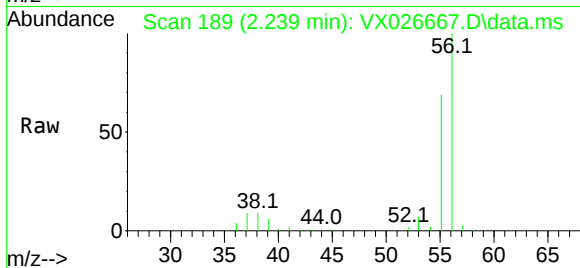
Tgt Ion: 96 Resp: 49072
Ion Ratio Lower Upper
96 100
61 158.0 138.5 207.7
98 64.1 51.8 77.6



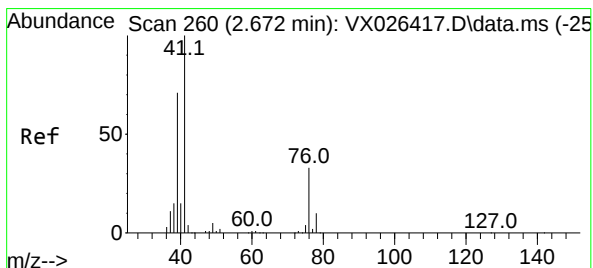
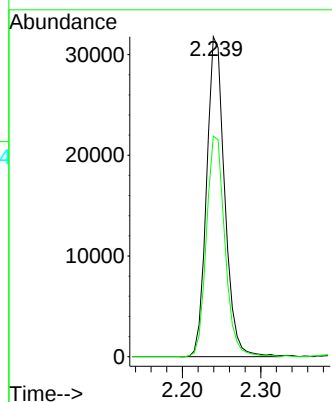
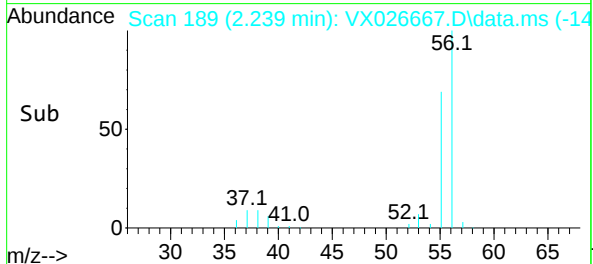


#13
Acrolein
Concen: 257.152 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

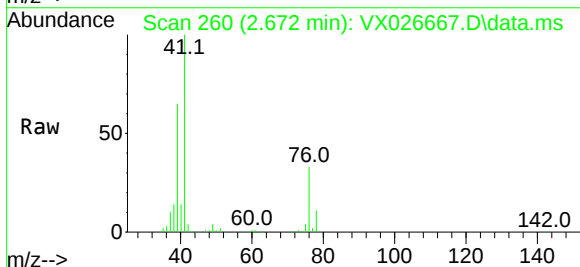
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



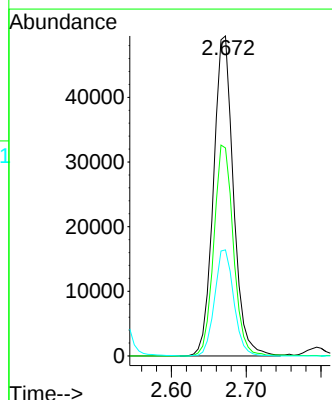
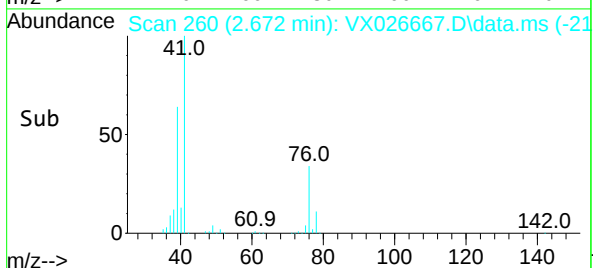
Tgt Ion: 56 Resp: 50760
Ion Ratio Lower Upper
56 100
55 70.4 56.9 85.3

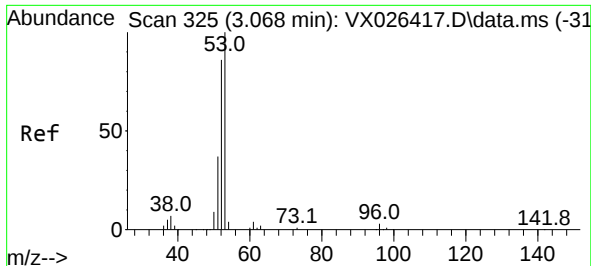


#14
Allyl chloride
Concen: 50.125 ug/l
RT: 2.672 min Scan# 260
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22



Tgt Ion: 41 Resp: 92026
Ion Ratio Lower Upper
41 100
39 64.5 54.2 81.4
76 32.0 25.2 37.8

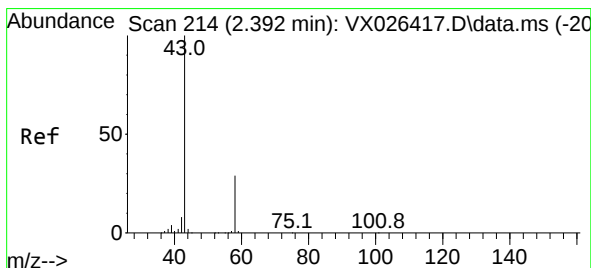
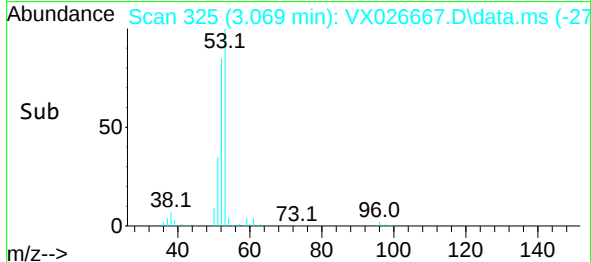
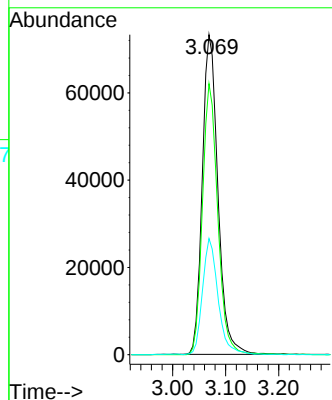
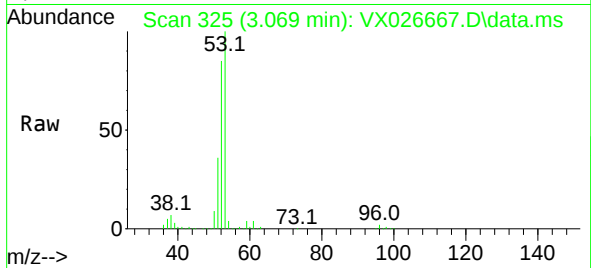




#15
Acrylonitrile
Concen: 262.497 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

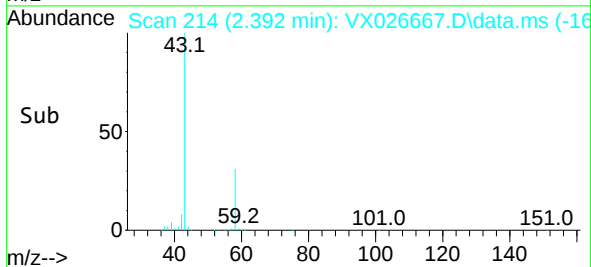
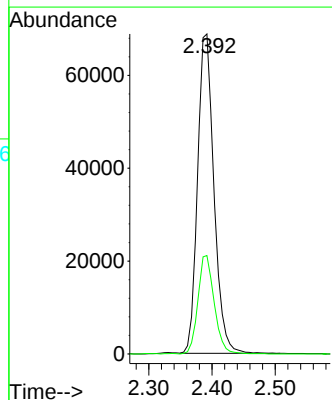
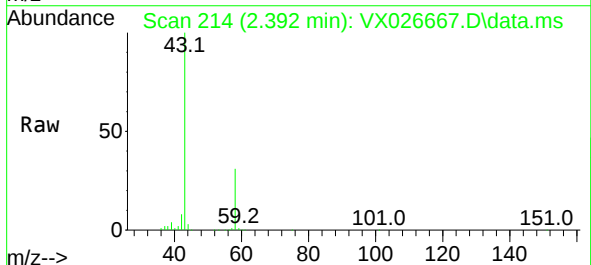
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

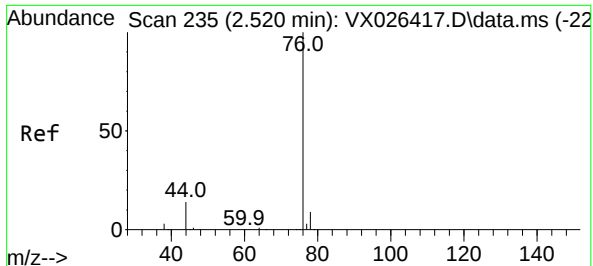
Tgt Ion: 53 Resp: 150105
Ion Ratio Lower Upper
53 100
52 83.0 66.6 100.0
51 36.4 29.5 44.3



#16
Acetone
Concen: 181.977 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 43 Resp: 123923
Ion Ratio Lower Upper
43 100
58 30.8 23.0 34.6





#17

Carbon Disulfide

Concen: 41.559 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

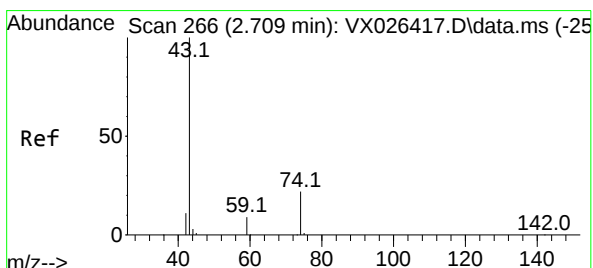
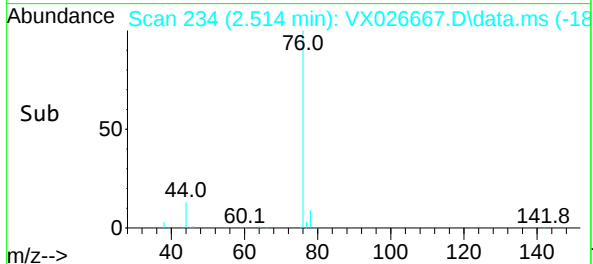
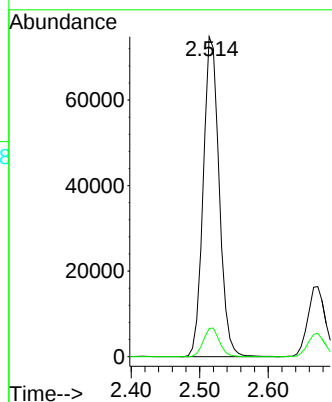
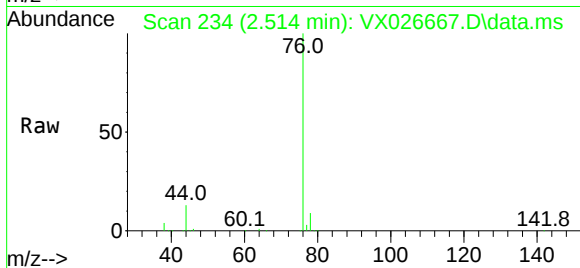
VSTDCCC050EC

Tgt Ion: 76 Resp: 121134

Ion Ratio Lower Upper

76 100

78 8.8 7.5 11.3



#18

Methyl Acetate

Concen: 51.806 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX026667.D

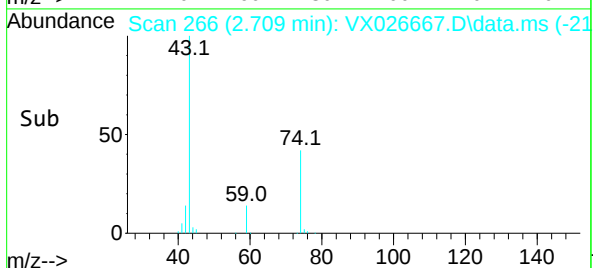
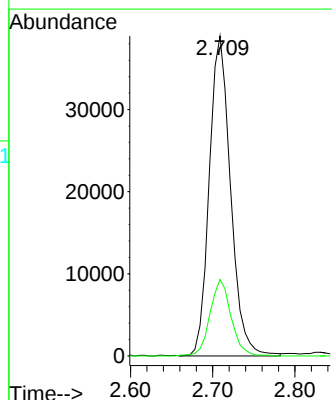
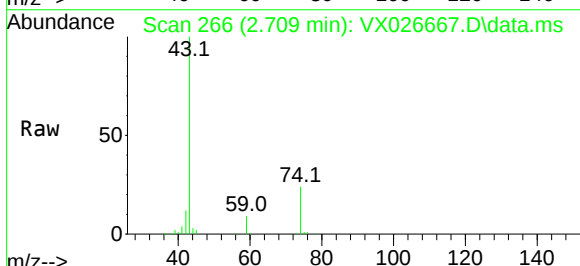
Acq: 28 Jan 2022 21:22

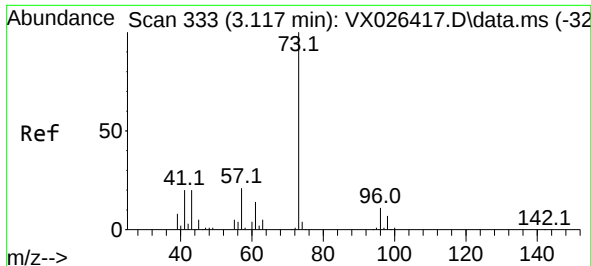
Tgt Ion: 43 Resp: 70136

Ion Ratio Lower Upper

43 100

74 23.6 18.3 27.5

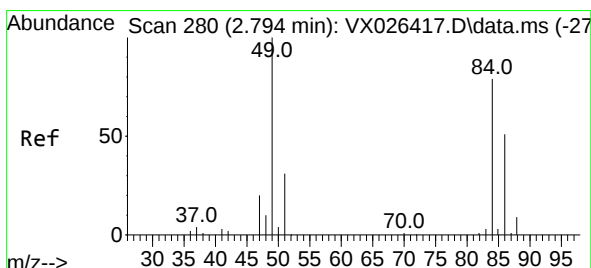
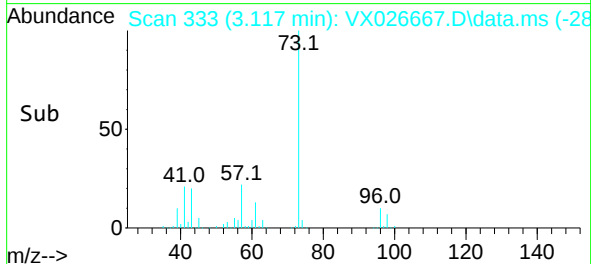
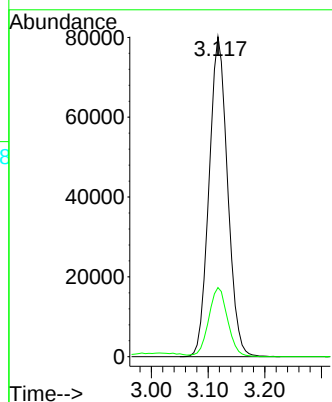
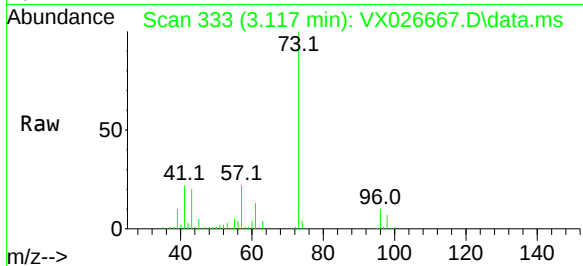




#19
Methyl tert-butyl Ether
Concen: 50.186 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

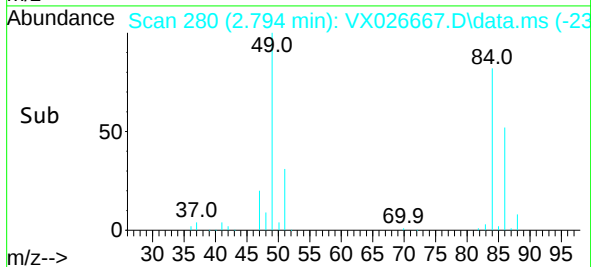
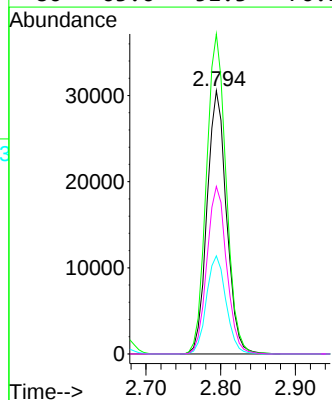
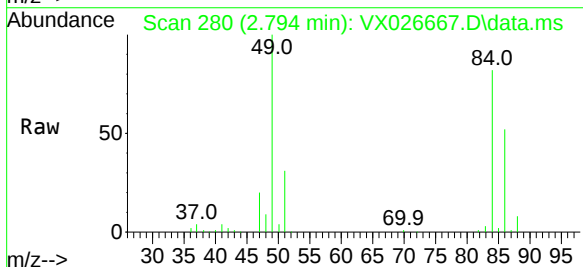
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

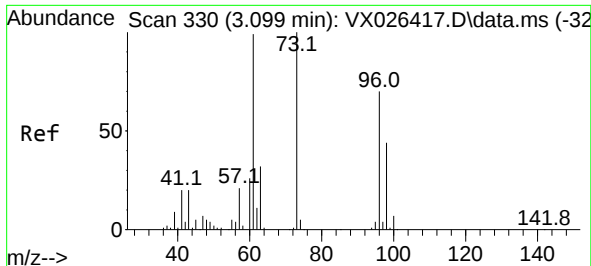
Tgt Ion: 73 Resp: 181797
Ion Ratio Lower Upper
73 100
57 21.6 17.4 26.2



#20
Methylene Chloride
Concen: 48.978 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 84 Resp: 55107
Ion Ratio Lower Upper
84 100
49 121.6 101.5 152.3
51 37.2 31.2 46.8
86 63.6 51.3 76.9

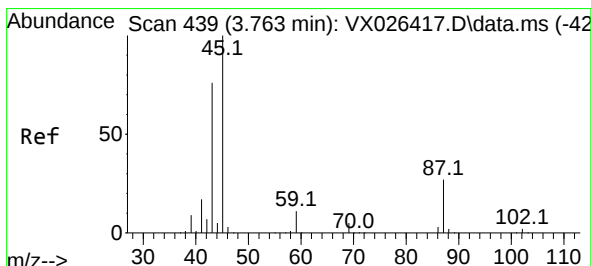
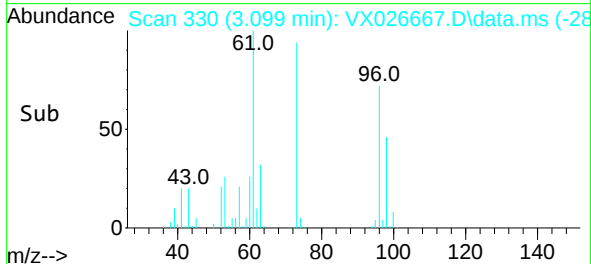
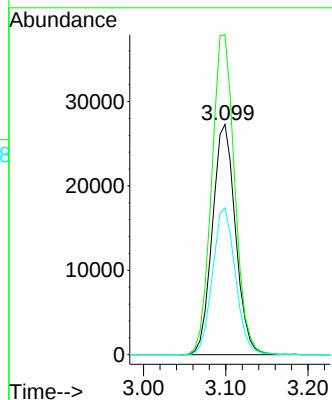
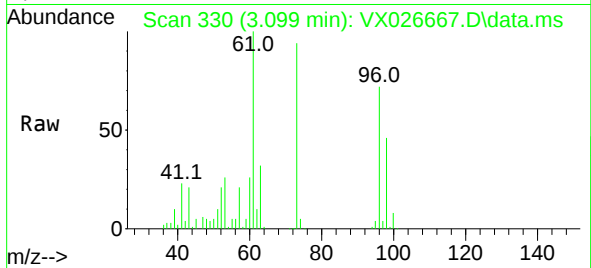




#21
trans-1,2-Dichloroethene
Concen: 49.286 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

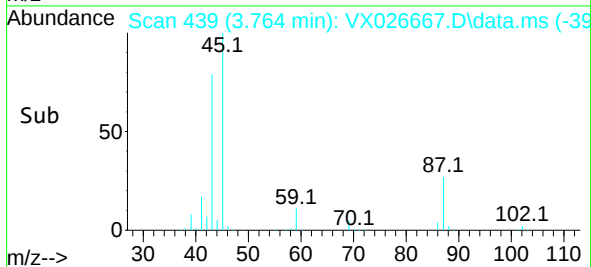
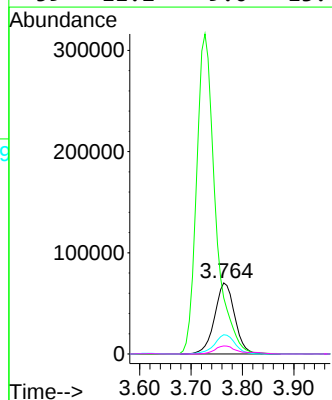
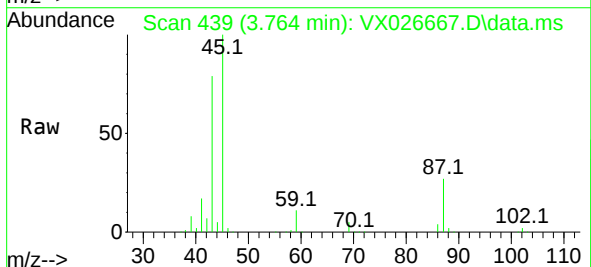
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

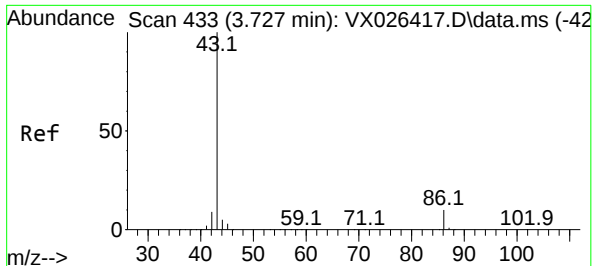
Tgt Ion: 96 Resp: 53267
Ion Ratio Lower Upper
96 100
61 139.0 112.9 169.3
98 63.8 49.5 74.3



#22
Diisopropyl ether
Concen: 50.949 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 45 Resp: 190004
Ion Ratio Lower Upper
45 100
43 78.6 60.6 91.0
87 27.1 22.0 33.0
59 11.2 9.0 13.4

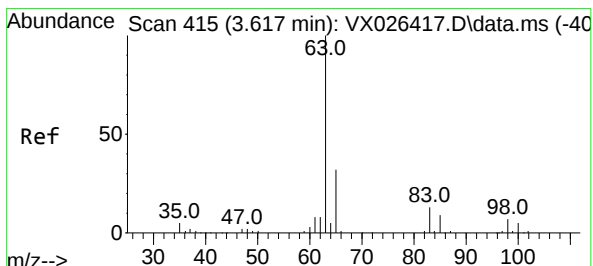
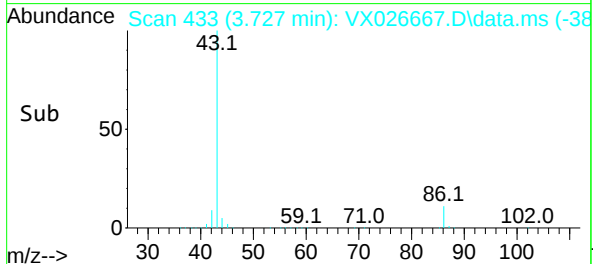
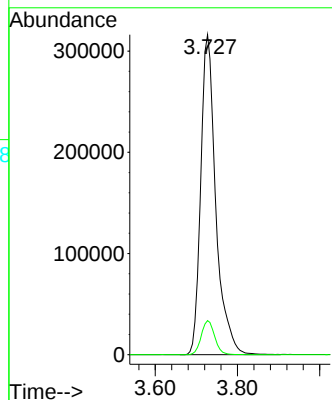
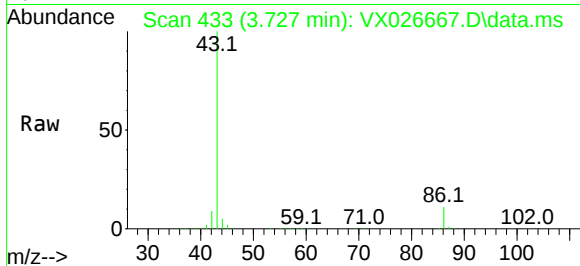




#23
 Vinyl Acetate
 Concen: 261.871 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026667.D
 Acq: 28 Jan 2022 21:22

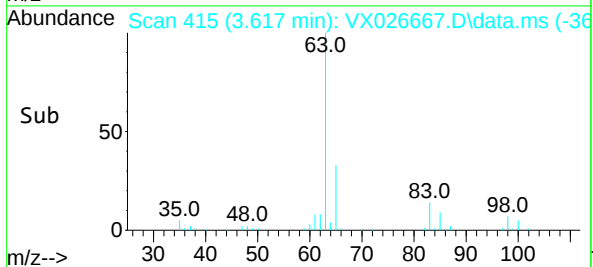
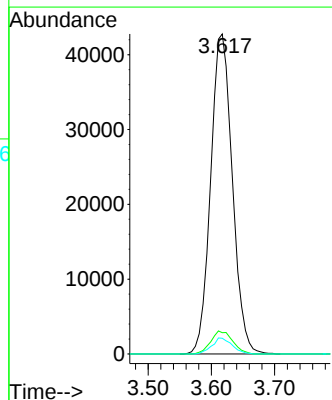
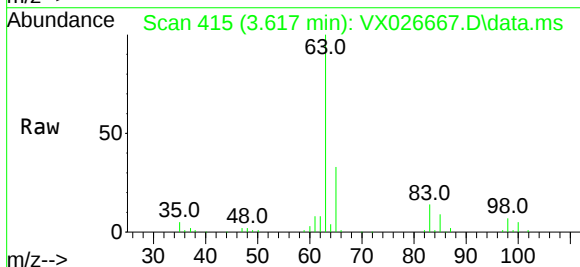
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

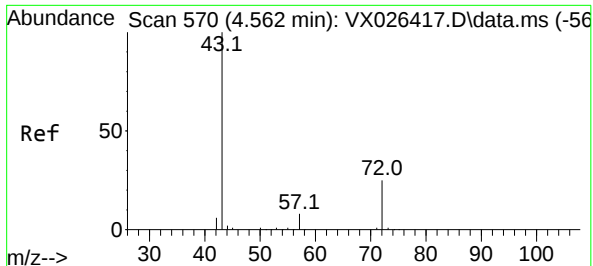
Tgt Ion: 43 Resp: 803895
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 50.526 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026667.D
 Acq: 28 Jan 2022 21:22

Tgt Ion: 63 Resp: 101762
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.7 11.1
 100 4.9 2.4 7.2





#25

2-Butanone

Concen: 231.613 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

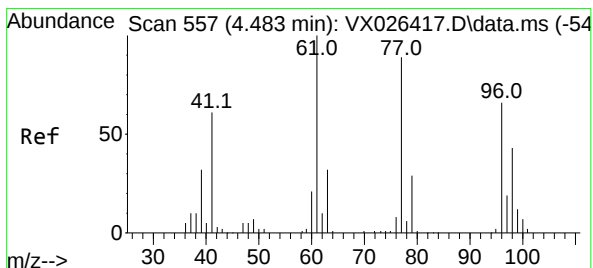
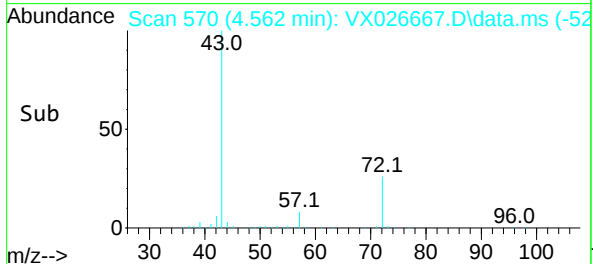
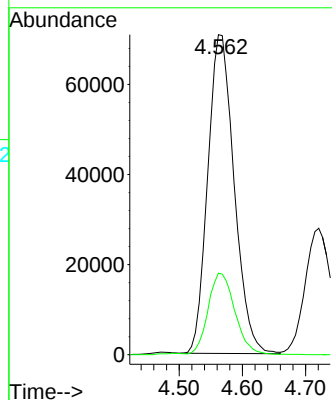
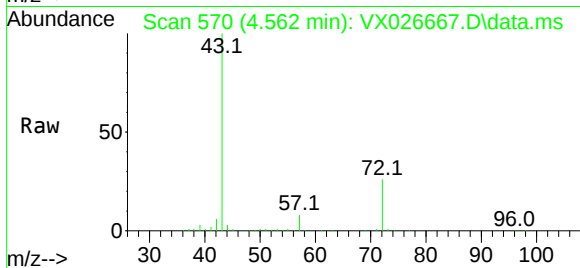
VSTDCCC050EC

Tgt Ion: 43 Resp: 205116

Ion Ratio Lower Upper

43 100

72 25.5 20.4 30.6



#26

2,2-Dichloropropane

Concen: 47.948 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.000 min

Lab File: VX026667.D

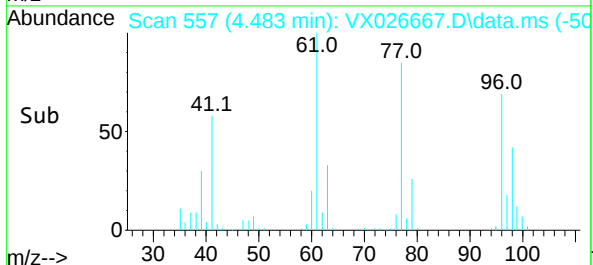
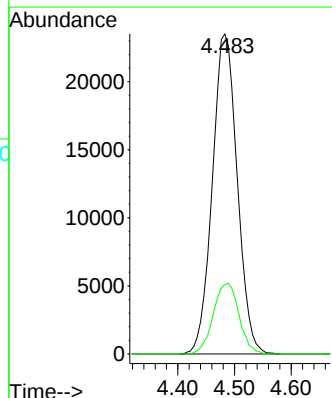
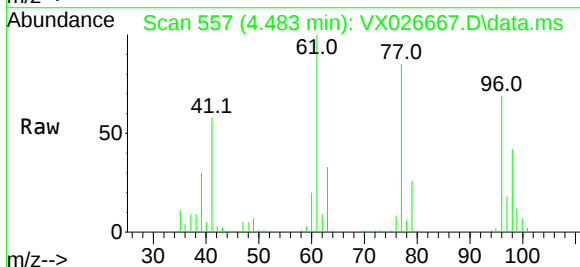
Acq: 28 Jan 2022 21:22

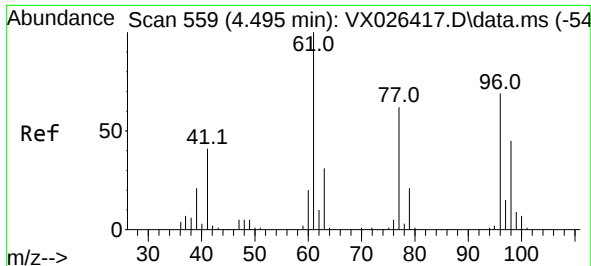
Tgt Ion: 77 Resp: 71582

Ion Ratio Lower Upper

77 100

97 22.8 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 51.902 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

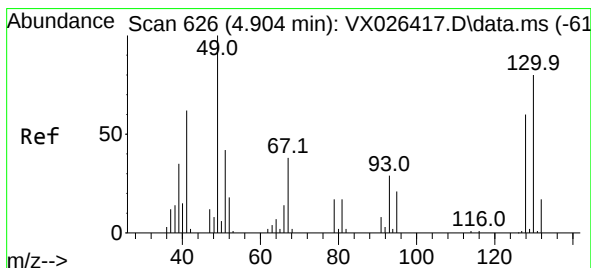
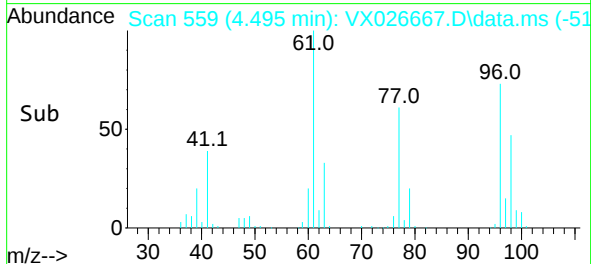
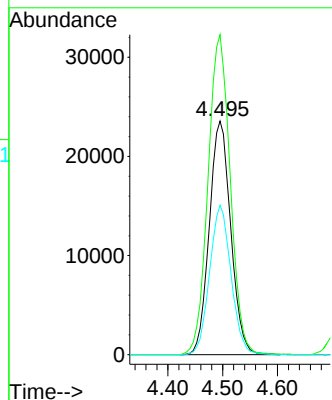
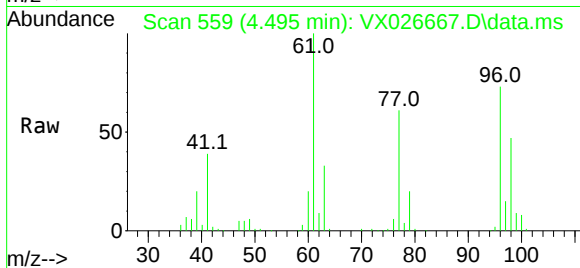
Tgt Ion: 96 Resp: 64020

Ion Ratio Lower Upper

96 100

61 141.8 0.0 296.6

98 63.8 0.0 128.8



#28

Bromochloromethane

Concen: 49.125 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

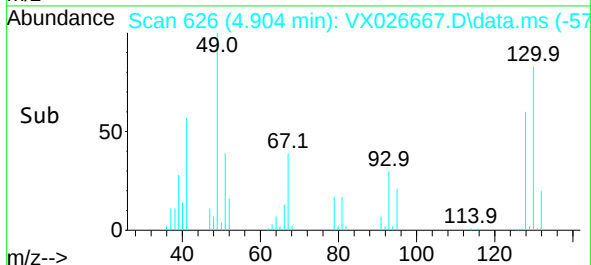
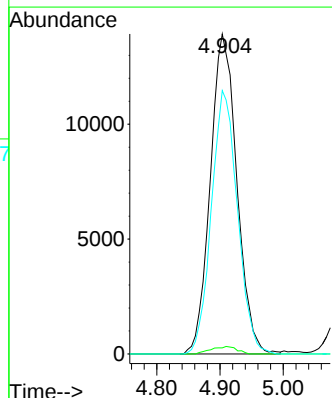
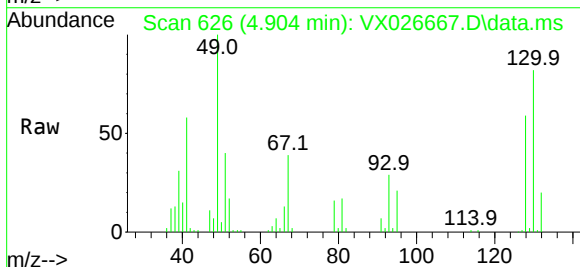
Tgt Ion: 49 Resp: 40627

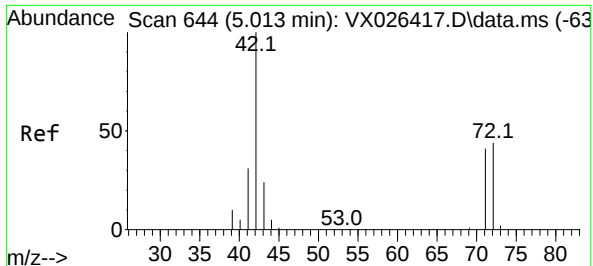
Ion Ratio Lower Upper

49 100

129 2.3 0.0 4.2

130 80.8 62.4 93.6





#29

Tetrahydrofuran

Concen: 260.607 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

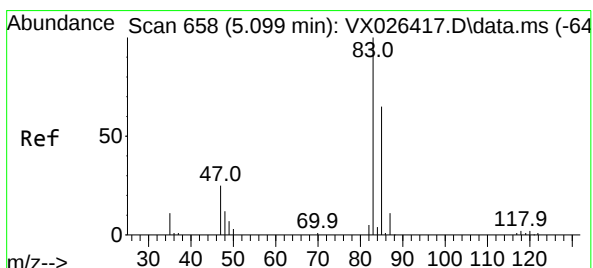
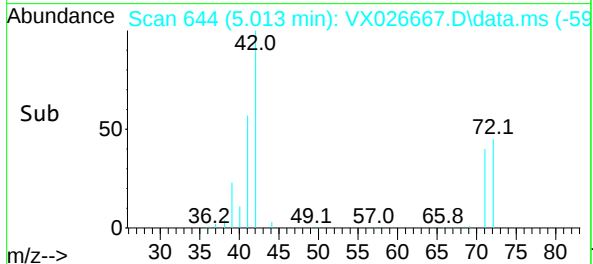
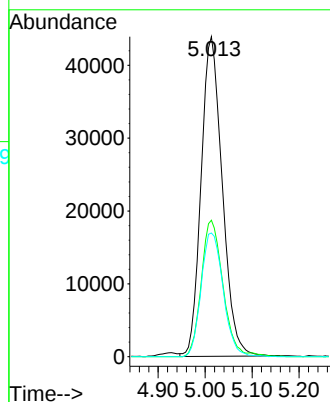
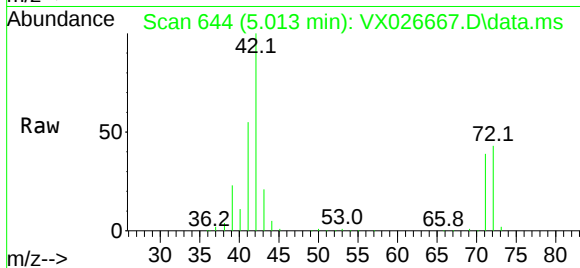
Tgt Ion: 42 Resp: 137072

Ion Ratio Lower Upper

42 100

72 44.0 34.6 52.0

71 40.4 31.8 47.8



#30

Chloroform

Concen: 50.109 ug/l

RT: 5.105 min Scan# 659

Delta R.T. 0.006 min

Lab File: VX026667.D

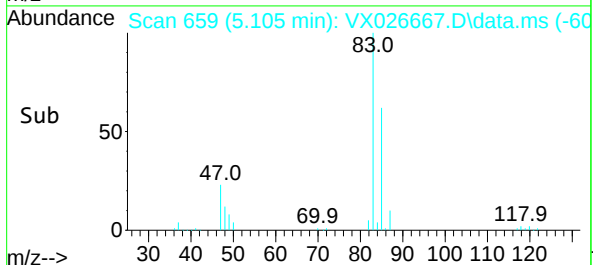
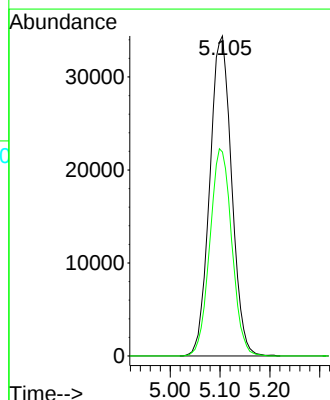
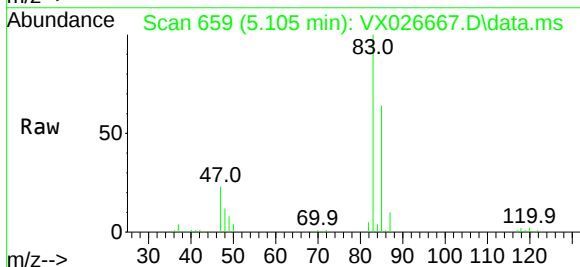
Acq: 28 Jan 2022 21:22

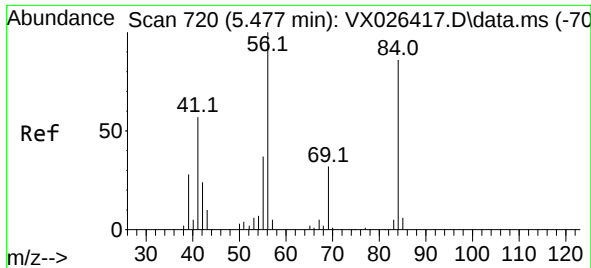
Tgt Ion: 83 Resp: 104862

Ion Ratio Lower Upper

83 100

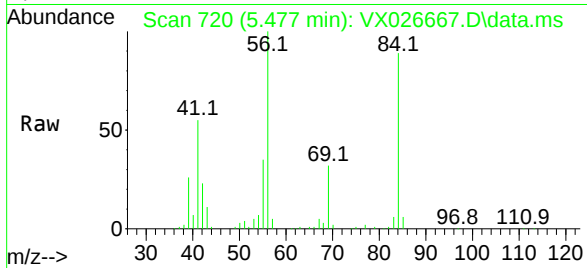
85 63.7 51.6 77.4





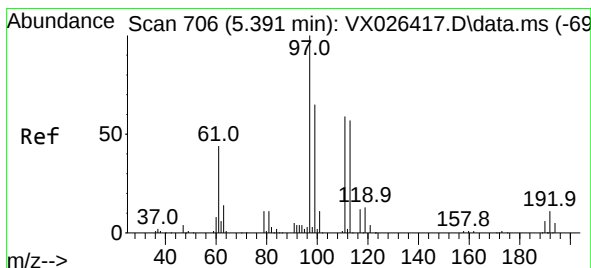
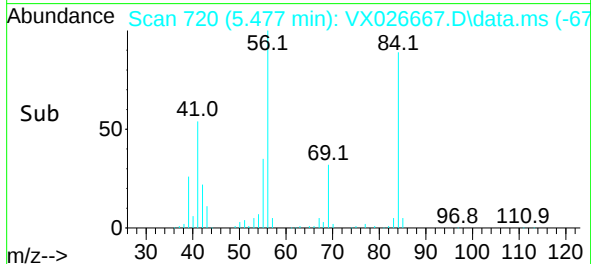
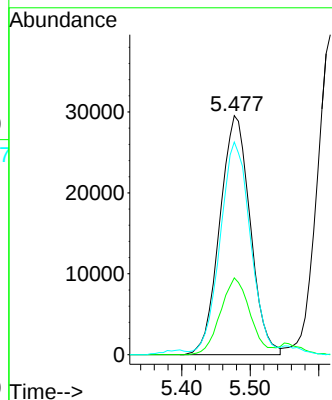
#31
Cyclohexane
Concen: 46.257 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 91108

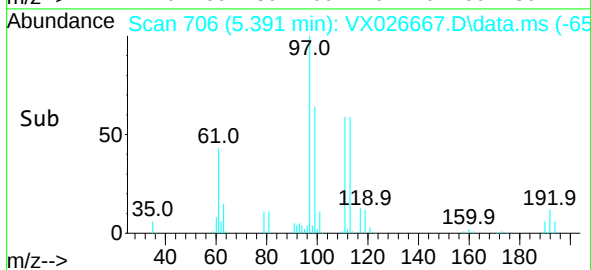
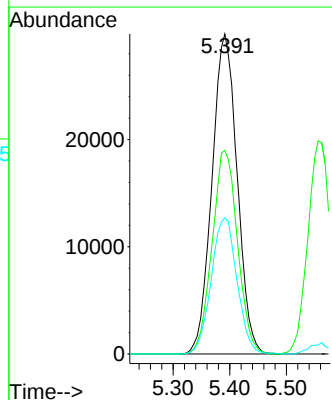
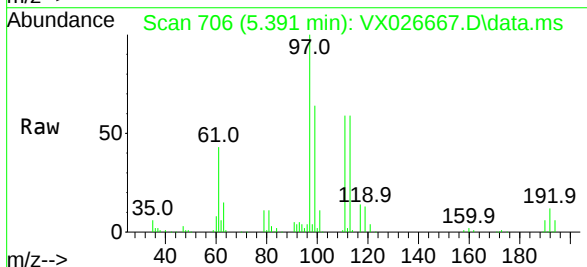
Ion	Ratio	Lower	Upper
56	100		
69	32.1	25.8	38.6
84	87.0	68.9	103.3



#32
1,1,1-Trichloroethane
Concen: 49.961 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 97 Resp: 91964

Ion	Ratio	Lower	Upper
97	100		
99	64.3	51.3	76.9
61	43.6	35.0	52.6





#33

1,2-Dichloroethane-d4

Concen: 46.950 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

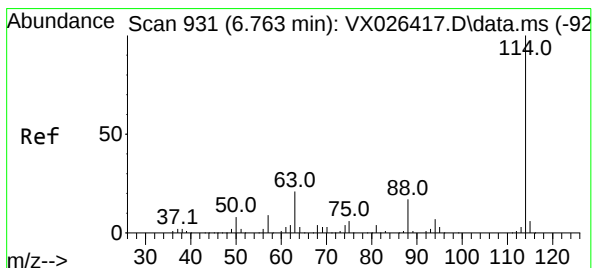
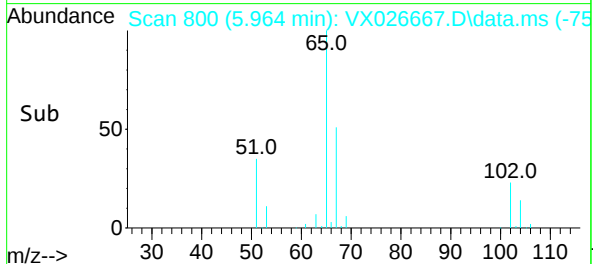
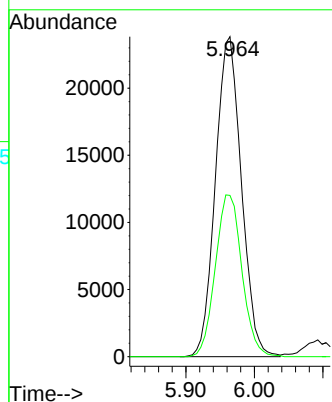
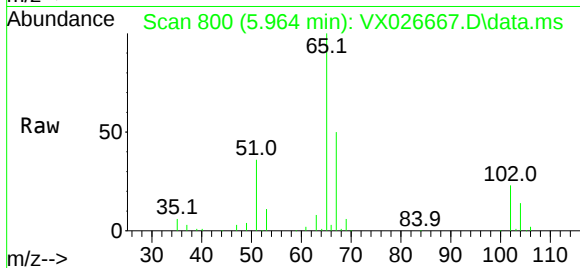
VSTDCCC050EC

Tgt Ion: 65 Resp: 62695

Ion Ratio Lower Upper

65 100

67 51.8 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

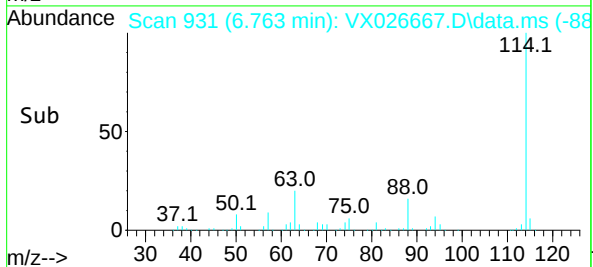
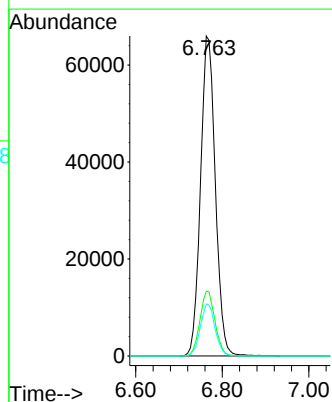
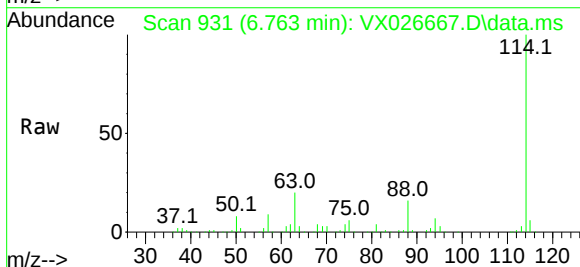
Tgt Ion: 114 Resp: 156623

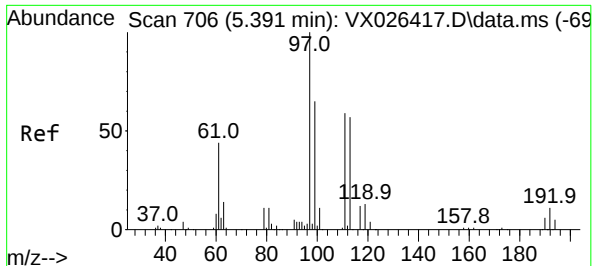
Ion Ratio Lower Upper

114 100

63 20.2 0.0 42.8

88 16.3 0.0 33.0

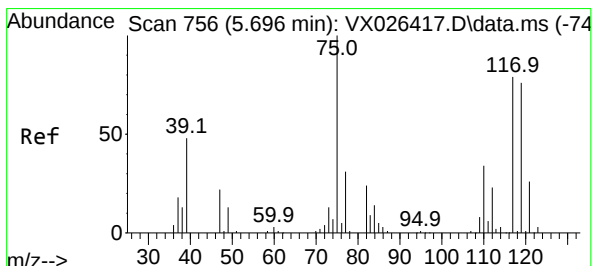
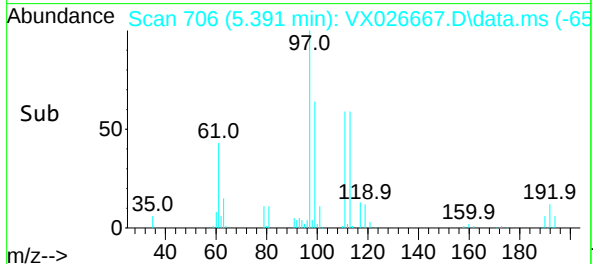
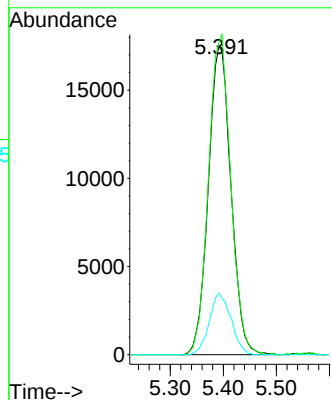
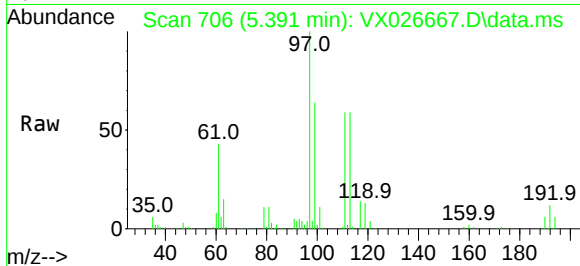




#35
Dibromofluoromethane
Concen: 51.287 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

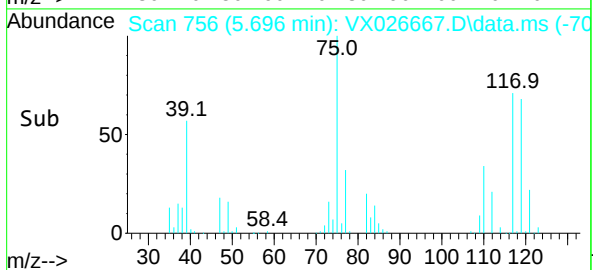
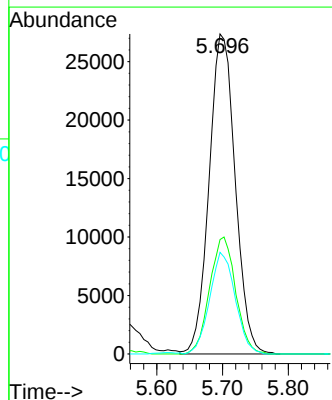
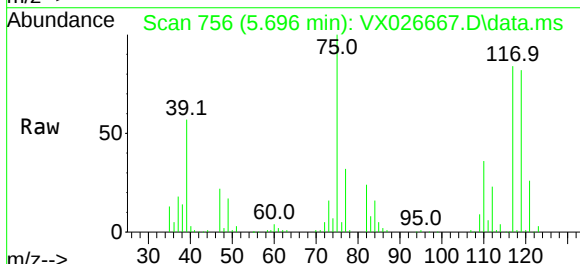
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

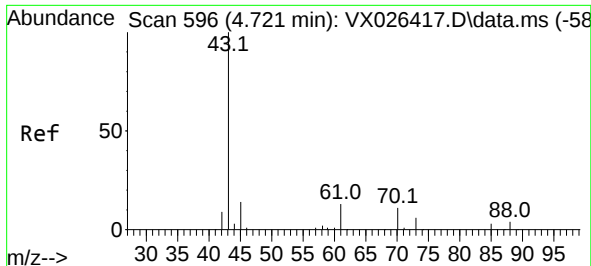
Tgt Ion:113 Resp: 51873
Ion Ratio Lower Upper
113 100
111 102.0 81.2 121.8
192 19.1 15.0 22.4



#36
1,1-Dichloropropene
Concen: 47.343 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 75 Resp: 75592
Ion Ratio Lower Upper
75 100
110 36.4 17.2 51.6
77 31.1 24.6 36.8





#37

Ethyl Acetate

Concen: 51.142 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

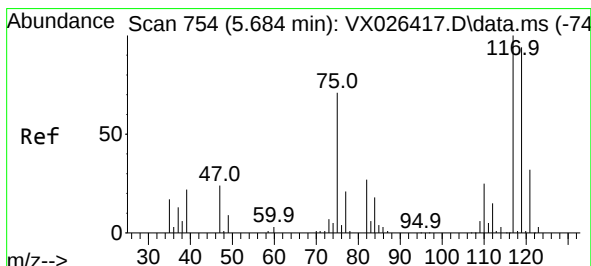
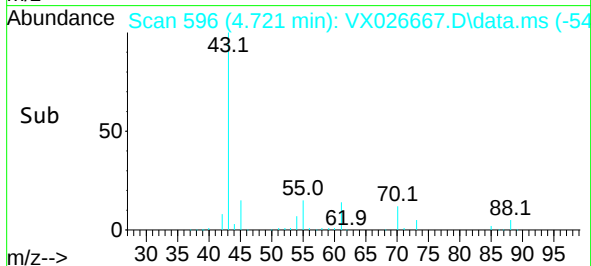
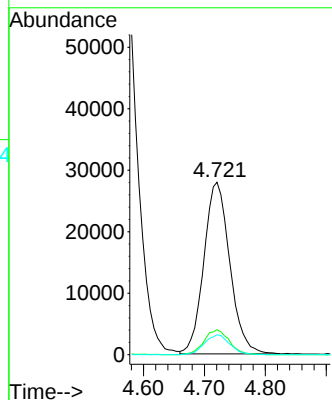
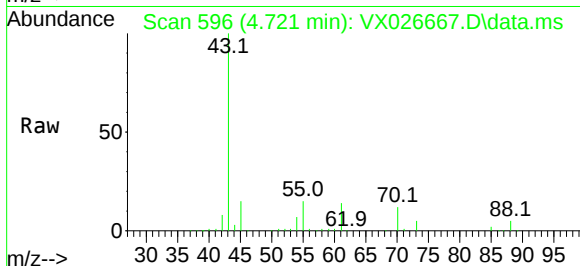
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:	43	Resp:	82602
Ion	Ratio	Lower	Upper
43	100		
61	14.1	10.6	16.0
70	11.3	8.5	12.7



#38

Carbon Tetrachloride

Concen: 49.637 ug/l

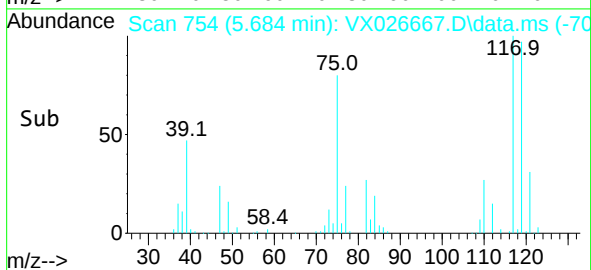
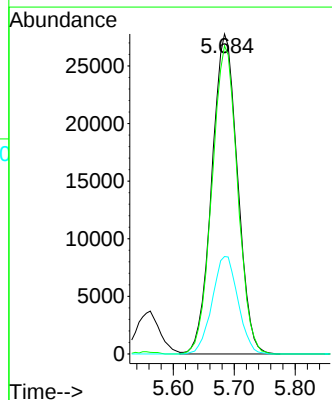
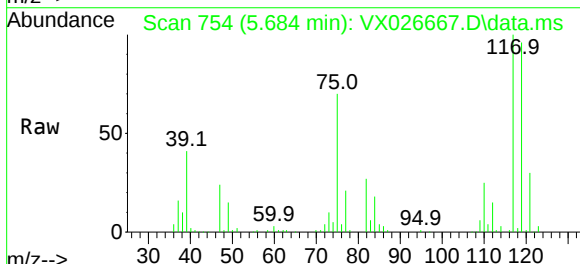
RT: 5.684 min Scan# 754

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Tgt Ion:	117	Resp:	81523
Ion	Ratio	Lower	Upper
117	100		
119	96.3	74.7	112.1
121	30.4	25.4	38.0





#39

Methylcyclohexane

Concen: 47.587 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

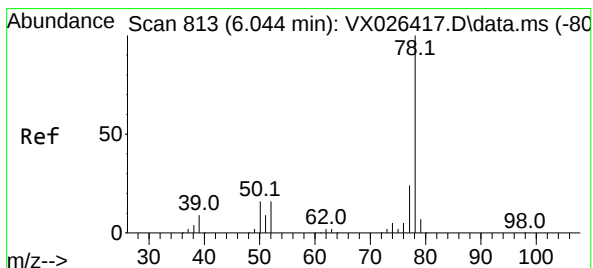
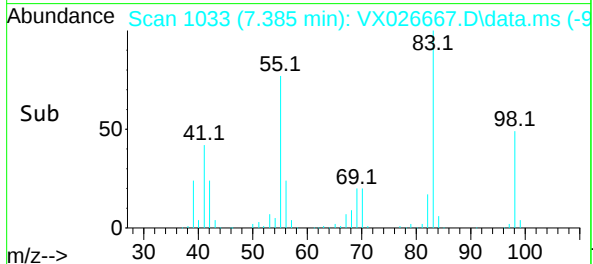
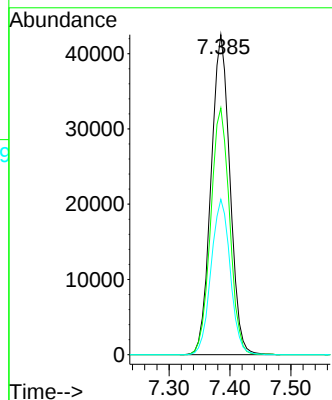
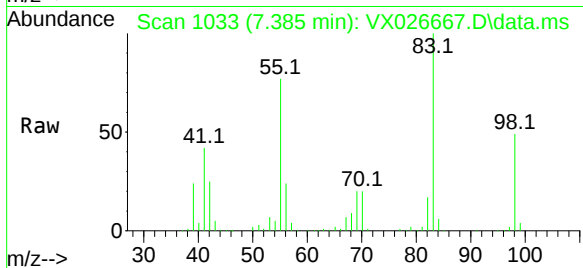
Tgt Ion: 83 Resp: 91649

Ion Ratio Lower Upper

83 100

55 77.1 63.6 95.4

98 48.6 38.4 57.6



#40

Benzene

Concen: 50.567 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026667.D

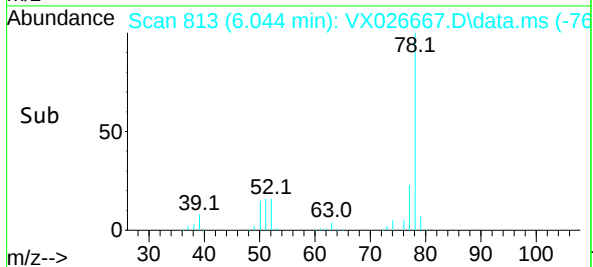
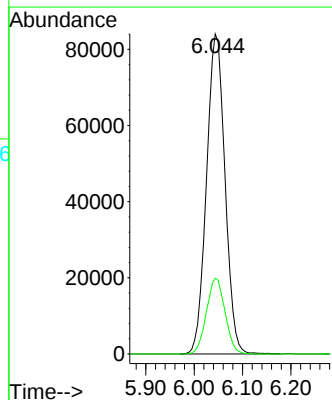
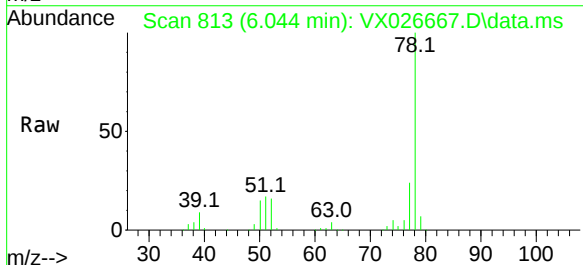
Acq: 28 Jan 2022 21:22

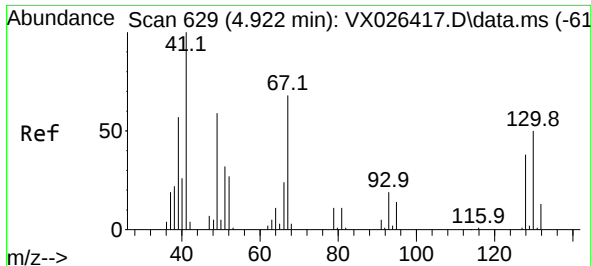
Tgt Ion: 78 Resp: 223163

Ion Ratio Lower Upper

78 100

77 23.7 18.9 28.3

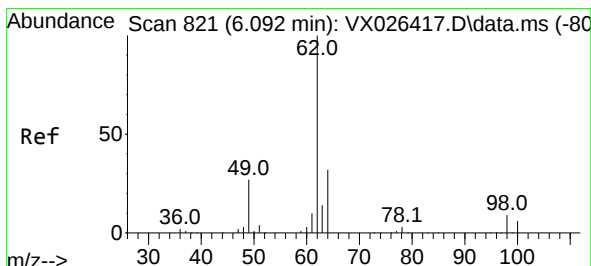
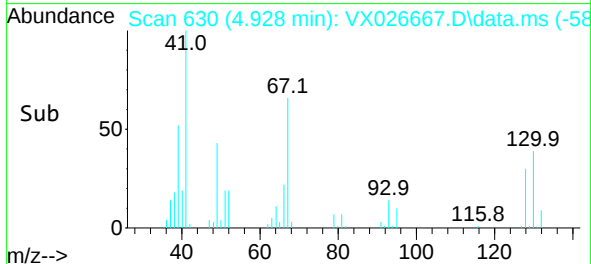
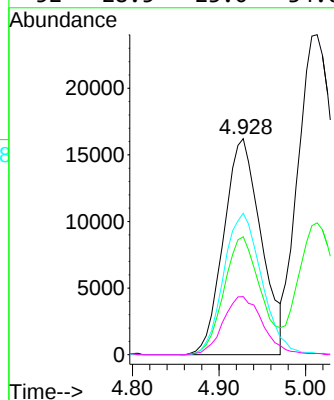
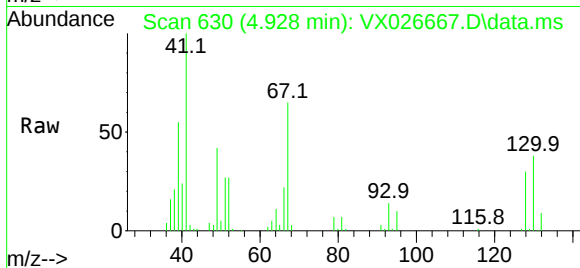




#41
Methacrylonitrile
Concen: 53.280 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

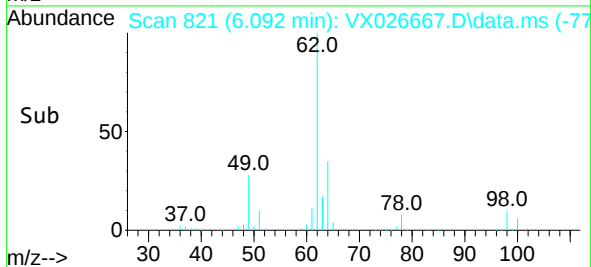
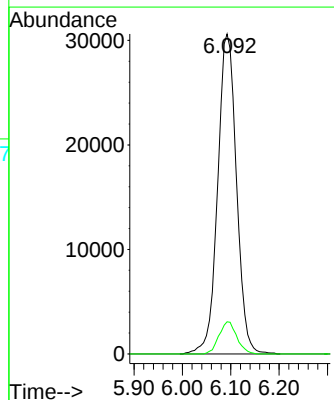
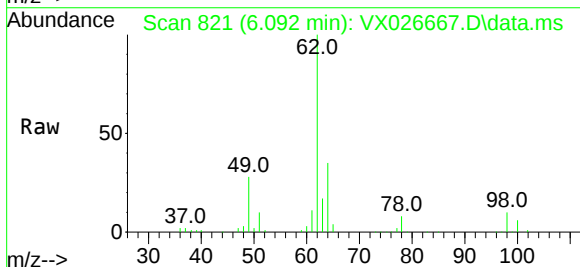
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

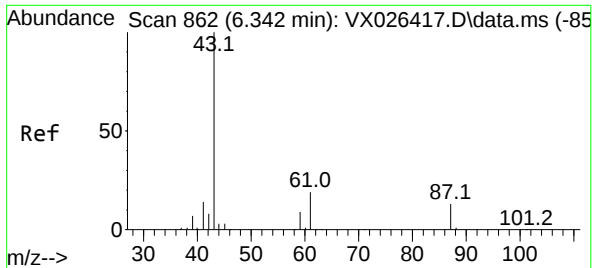
Tgt Ion:	41	Resp:	48748
Ion	Ratio	Lower	Upper
41	100		
39	53.7	45.4	68.0
67	66.8	53.2	79.8
52	28.5	23.0	34.6



#42
1,2-Dichloroethane
Concen: 47.929 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion:	62	Resp:	82759
Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	17.8

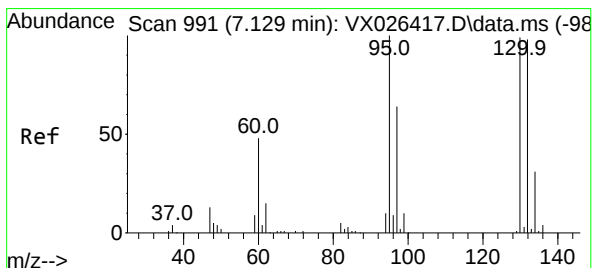
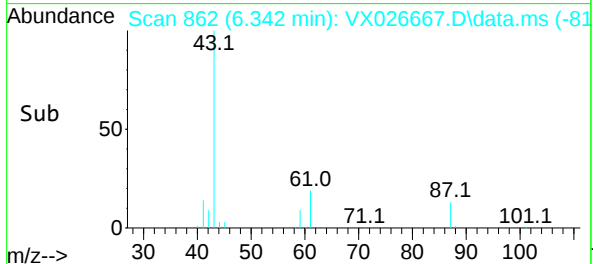
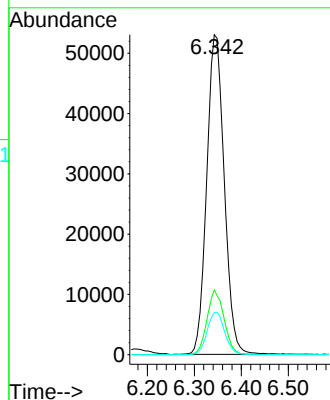
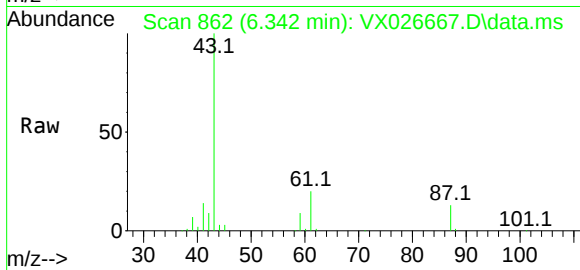




#43
Isopropyl Acetate
Concen: 52.633 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

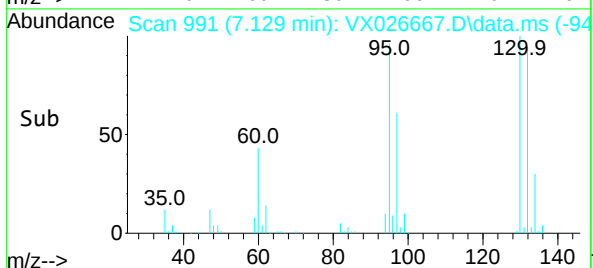
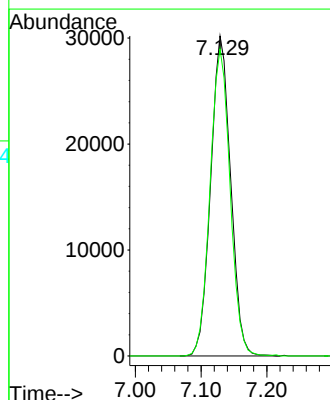
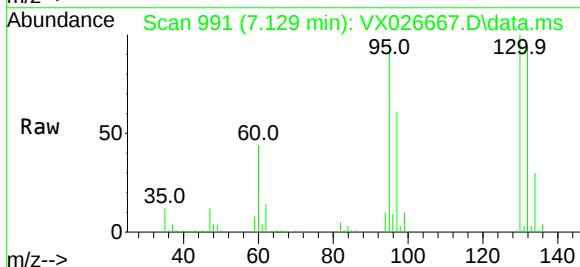
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 137322
Ion Ratio Lower Upper
43 100
61 19.6 15.4 23.0
87 13.2 10.2 15.2



#44
Trichloroethene
Concen: 50.985 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion:130 Resp: 63847
Ion Ratio Lower Upper
130 100
95 96.0 0.0 202.6





#45

1,2-Dichloropropane

Concen: 52.465 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

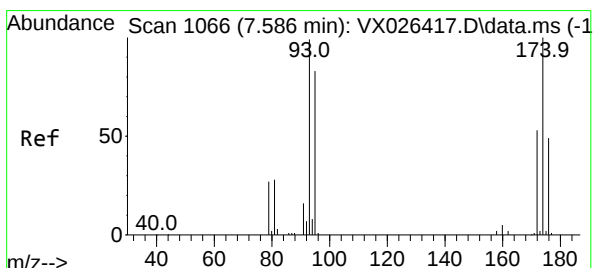
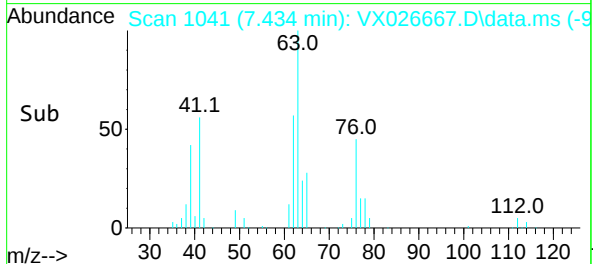
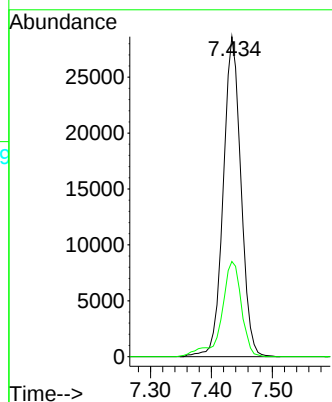
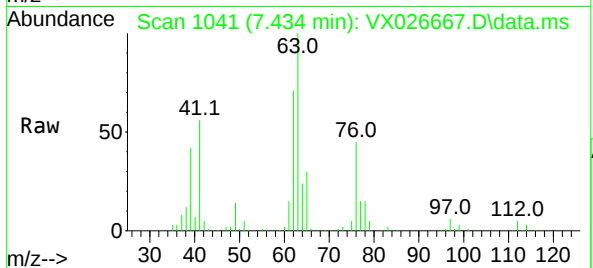
VSTDCCC050EC

Tgt Ion: 63 Resp: 57796

Ion Ratio Lower Upper

63 100

65 29.7 23.8 35.6



#46

Dibromomethane

Concen: 51.198 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

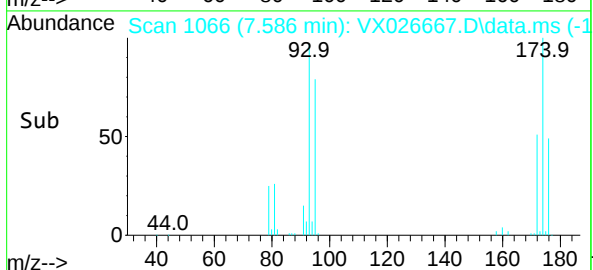
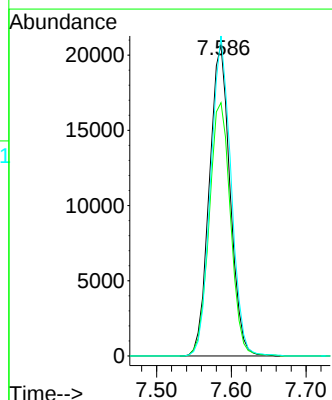
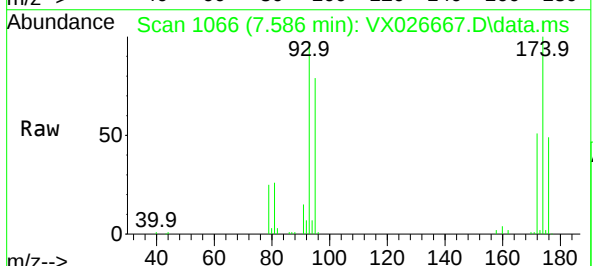
Tgt Ion: 93 Resp: 39758

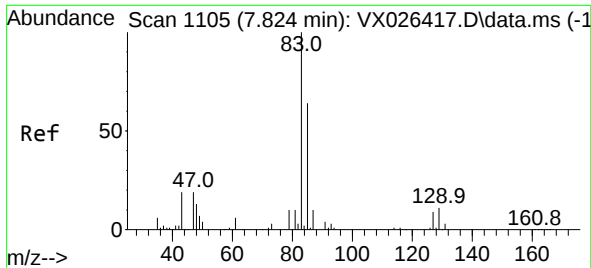
Ion Ratio Lower Upper

93 100

95 83.7 66.1 99.1

174 100.9 78.7 118.1

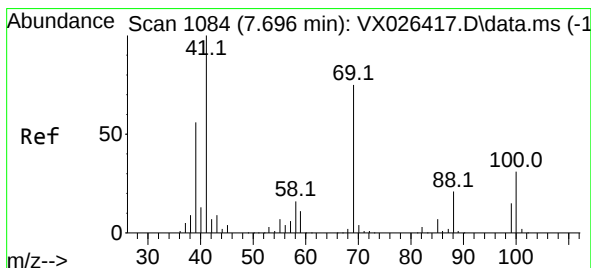
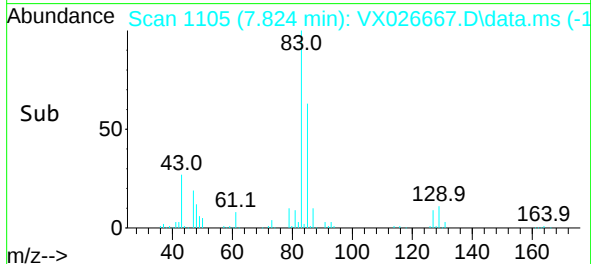
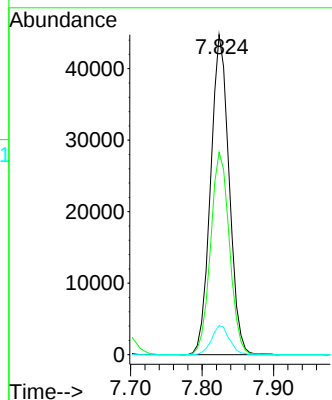
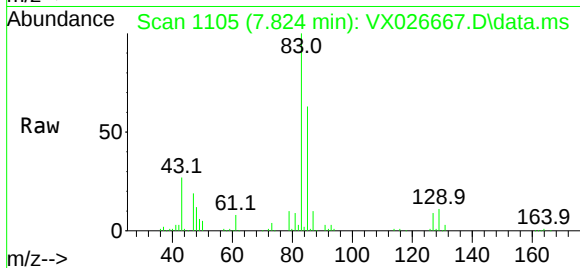




#47
Bromodichloromethane
Concen: 51.182 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

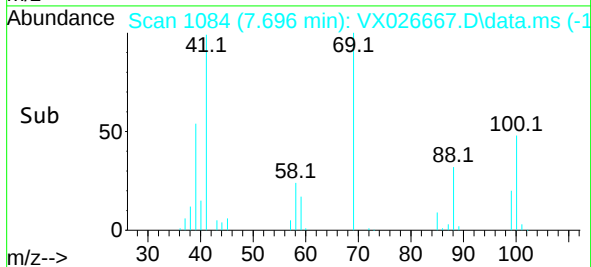
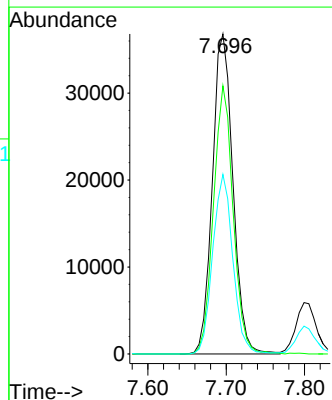
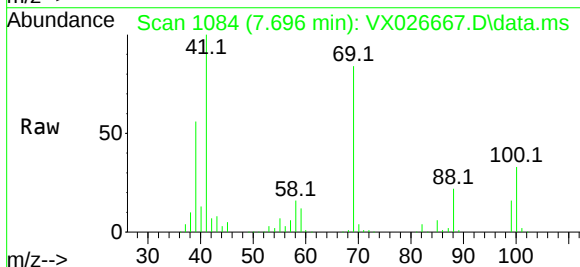
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

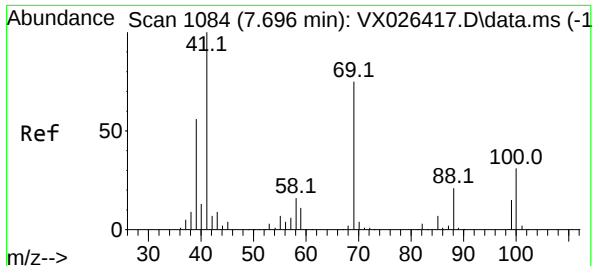
Tgt Ion:	83	Resp:	80307
Ion	Ratio	Lower	Upper
83	100		
85	63.3	51.4	77.0
127	9.1	6.9	10.3



#48
Methyl methacrylate
Concen: 51.909 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion:	41	Resp:	67118
Ion	Ratio	Lower	Upper
41	100		
69	80.2	62.2	93.4
39	54.9	45.4	68.0





#49

1,4-Dioxane

Concen: 1029.747 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. -0.006 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

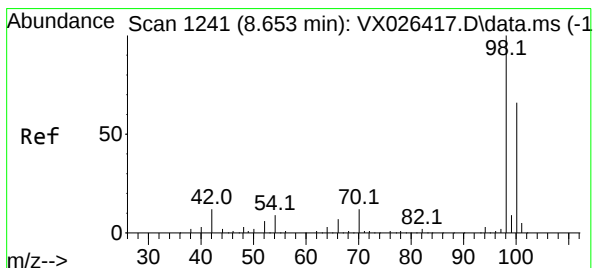
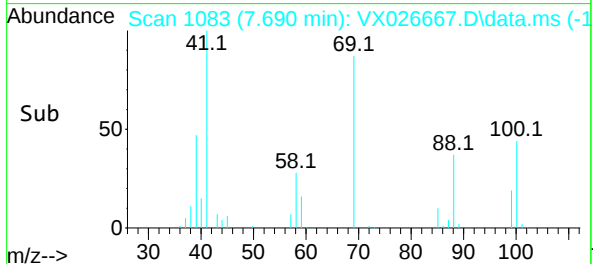
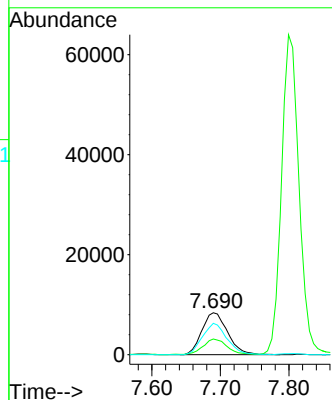
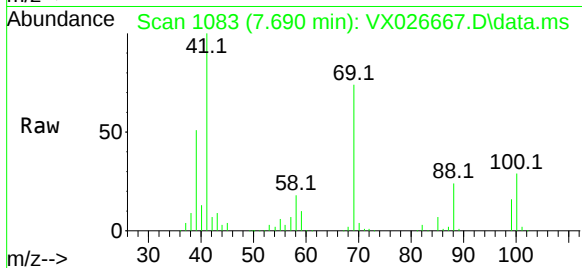
Tgt Ion: 88 Resp: 21850

Ion Ratio Lower Upper

88 100

43 35.8 29.9 44.9

58 71.4 57.8 86.6



#50

Toluene-d8

Concen: 50.032 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026667.D

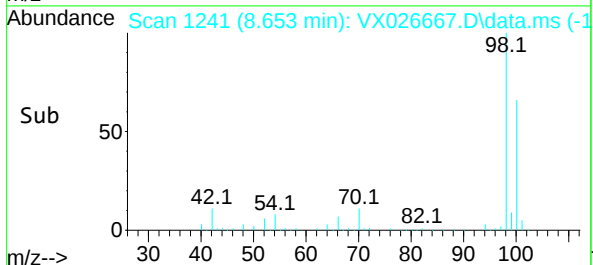
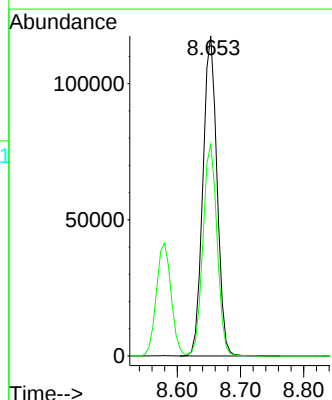
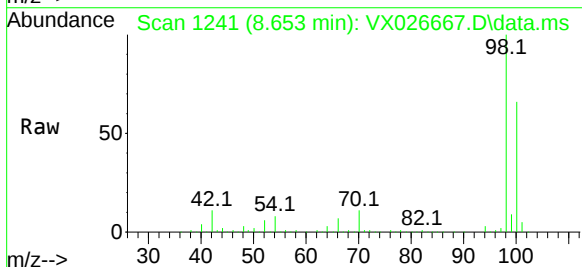
Acq: 28 Jan 2022 21:22

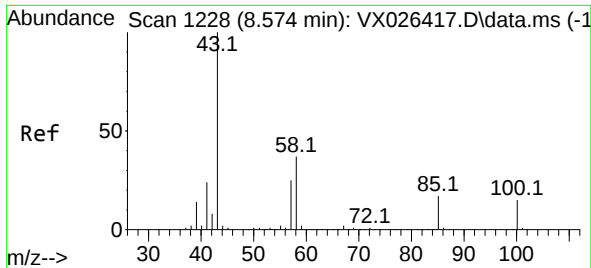
Tgt Ion: 98 Resp: 182353

Ion Ratio Lower Upper

98 100

100 66.4 53.2 79.8

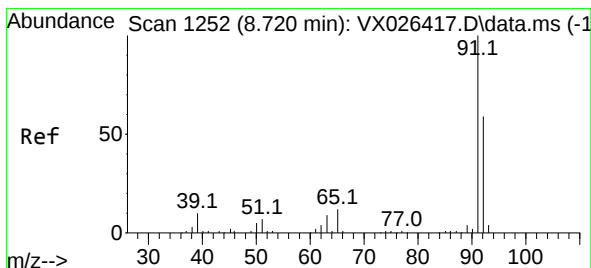
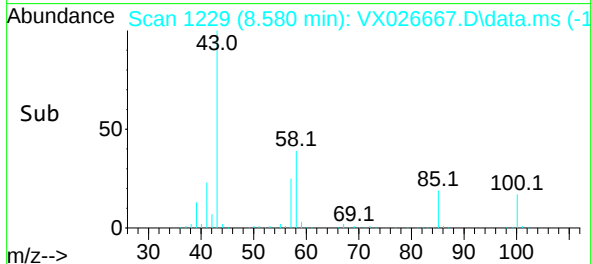
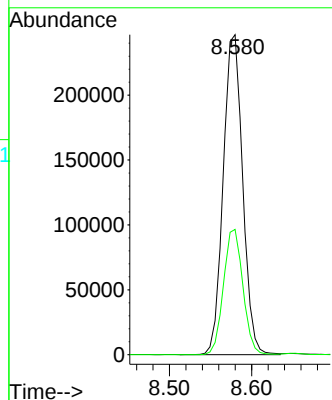
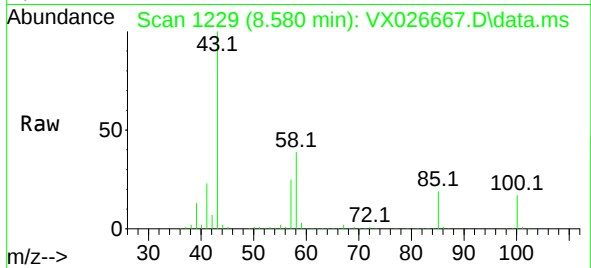




#51
4-Methyl-2-Pentanone
Concen: 262.440 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

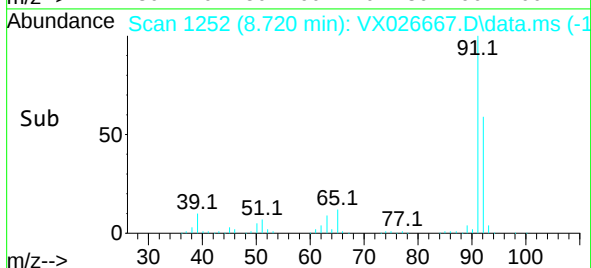
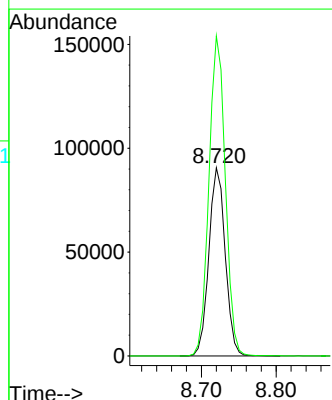
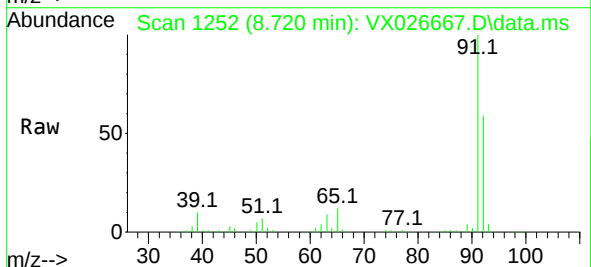
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

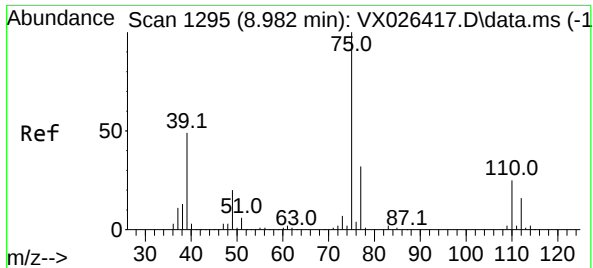
Tgt Ion: 43 Resp: 406129
Ion Ratio Lower Upper
43 100
58 39.1 30.5 45.7



#52
Toluene
Concen: 50.848 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 92 Resp: 137611
Ion Ratio Lower Upper
92 100
91 170.3 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 48.238 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

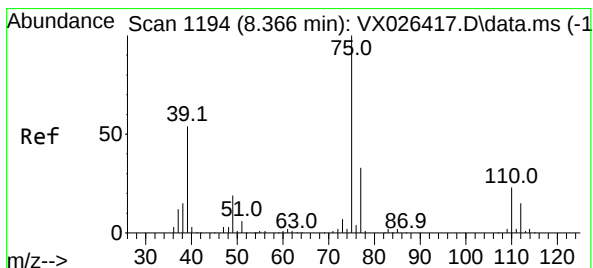
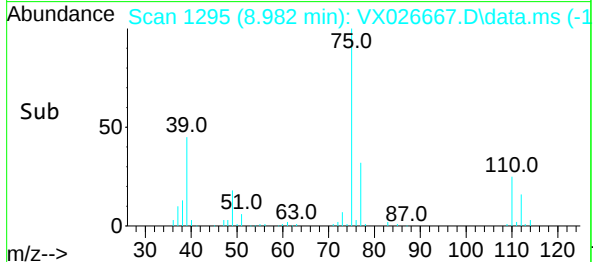
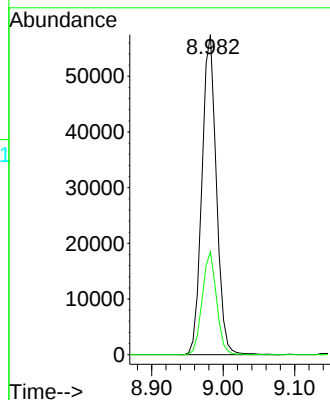
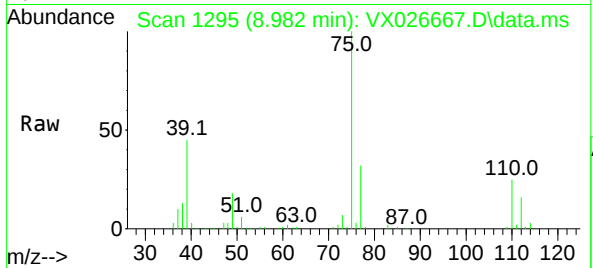
VSTDCCC050EC

Tgt Ion: 75 Resp: 80793

Ion Ratio Lower Upper

75 100

77 32.2 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 53.297 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

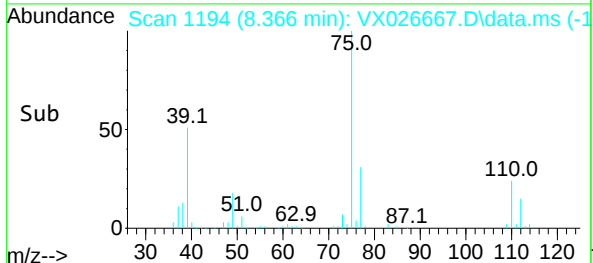
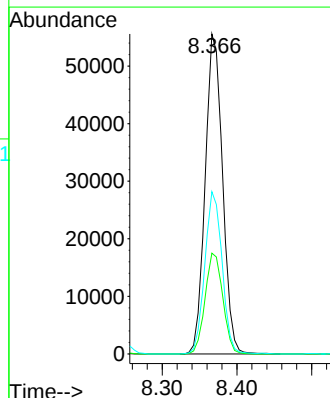
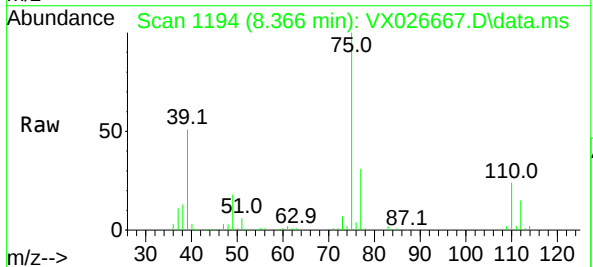
Tgt Ion: 75 Resp: 89818

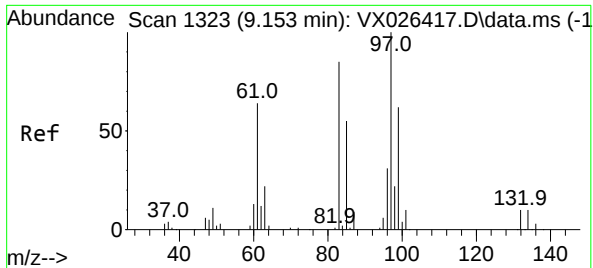
Ion Ratio Lower Upper

75 100

77 31.5 26.2 39.2

39 50.7 43.5 65.3

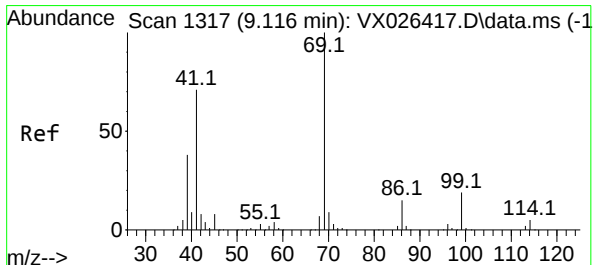
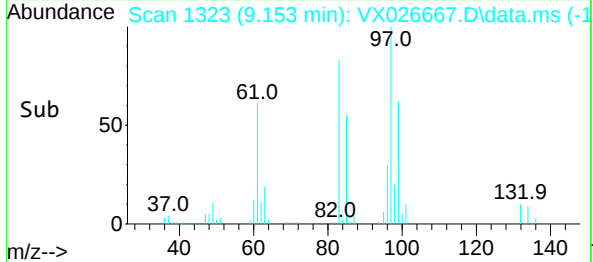
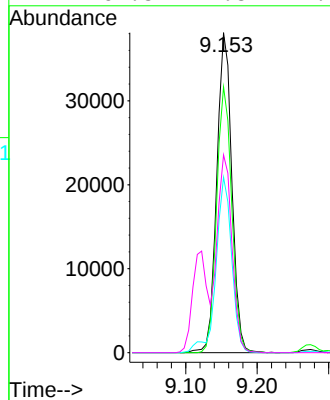
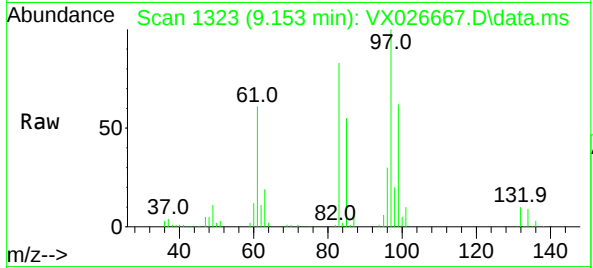




#55
1,1,2-Trichloroethane
Concen: 52.788 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

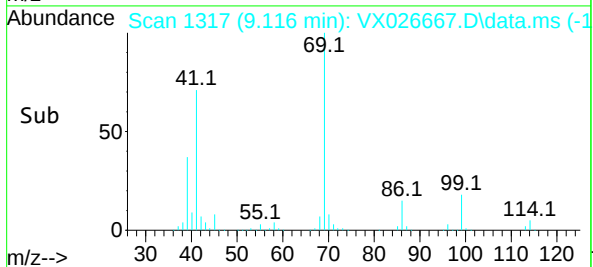
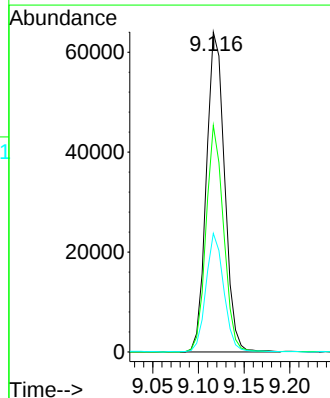
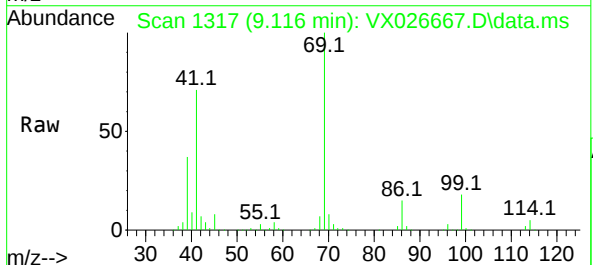
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

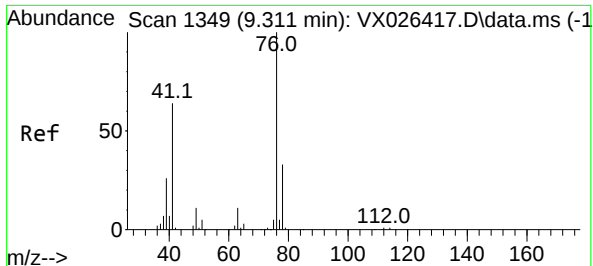
Tgt Ion:	97	Resp:	55750
Ion	Ratio	Lower	Upper
97	100		
83	83.1	68.4	102.6
85	54.8	44.0	66.0
99	61.8	49.8	74.6



#56
Ethyl methacrylate
Concen: 54.629 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion:	69	Resp:	88418
Ion	Ratio	Lower	Upper
69	100		
41	68.3	57.2	85.8
39	36.6	30.9	46.3





#57

1,3-Dichloropropane

Concen: 51.945 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

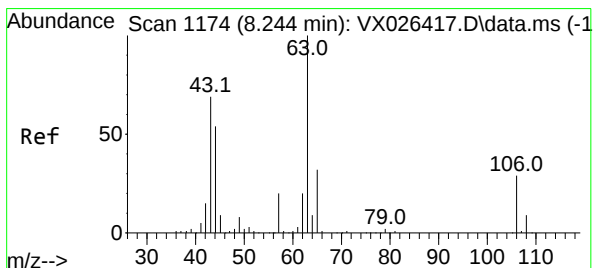
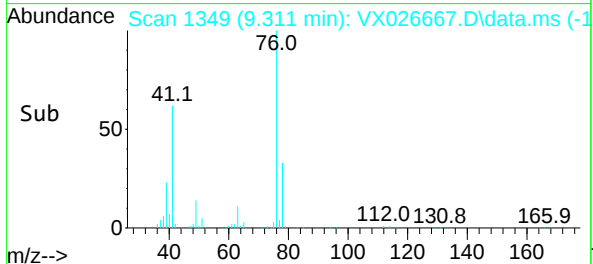
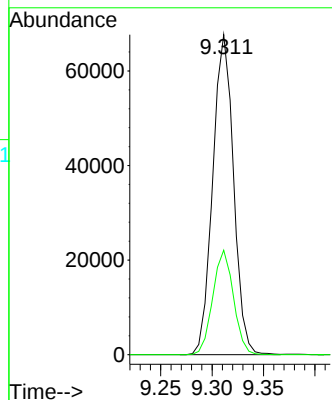
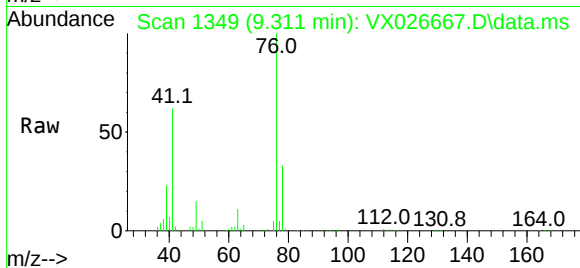
VSTDCCC050EC

Tgt Ion: 76 Resp: 95111

Ion Ratio Lower Upper

76 100

78 32.4 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 256.945 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026667.D

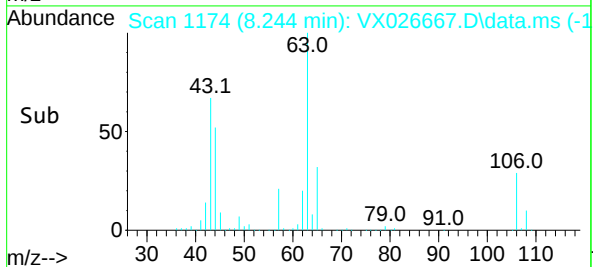
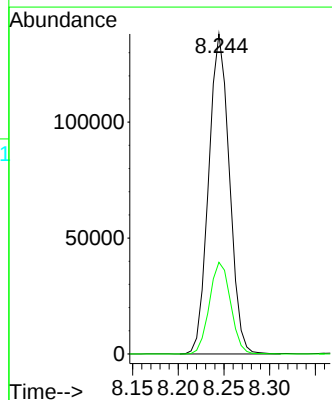
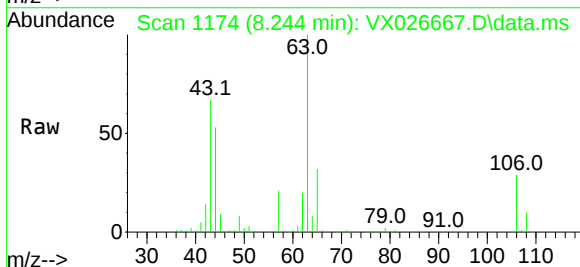
Acq: 28 Jan 2022 21:22

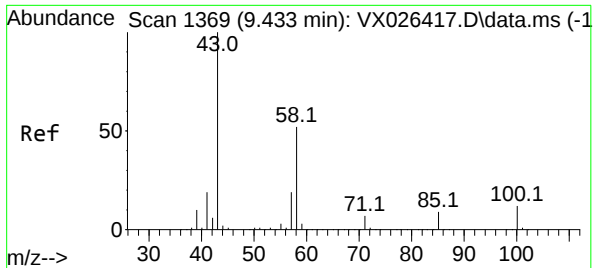
Tgt Ion: 63 Resp: 218064

Ion Ratio Lower Upper

63 100

106 29.2 23.0 34.6

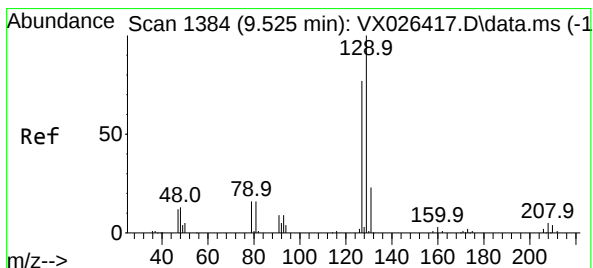
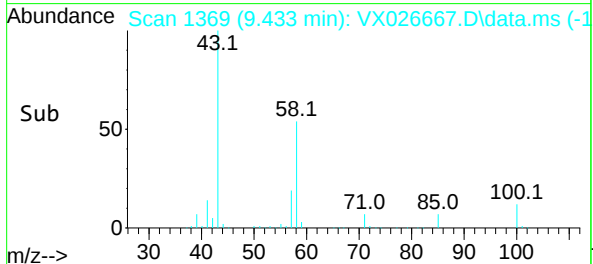
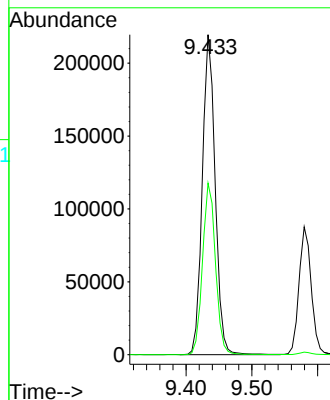
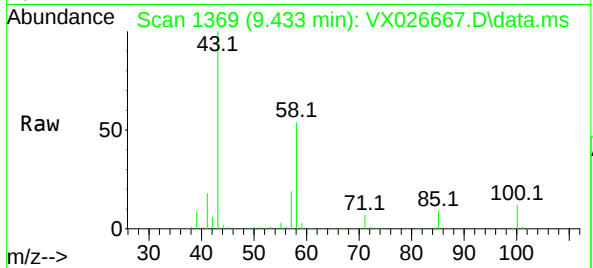




#59
2-Hexanone
Concen: 251.700 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

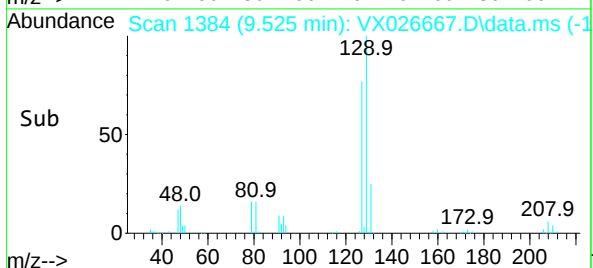
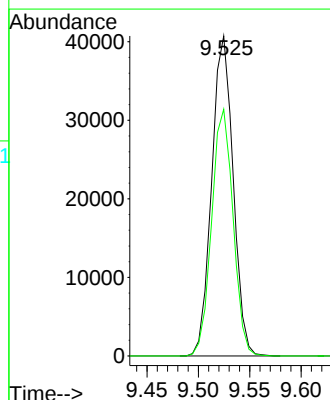
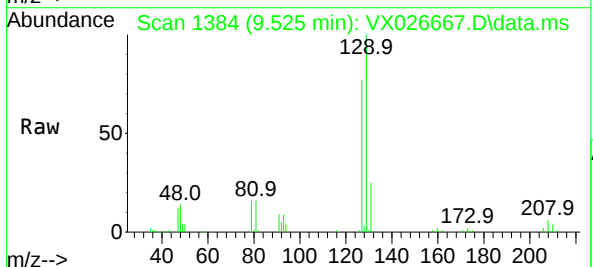
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

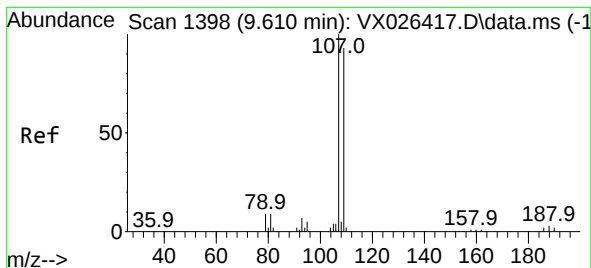
Tgt Ion: 43 Resp: 298120
Ion Ratio Lower Upper
43 100
58 54.2 26.4 79.2



#60
Dibromochloromethane
Concen: 53.701 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 129 Resp: 59100
Ion Ratio Lower Upper
129 100
127 77.0 38.5 115.5

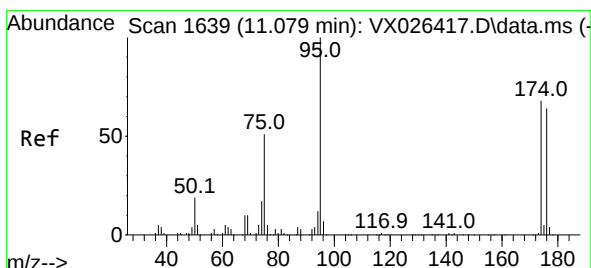
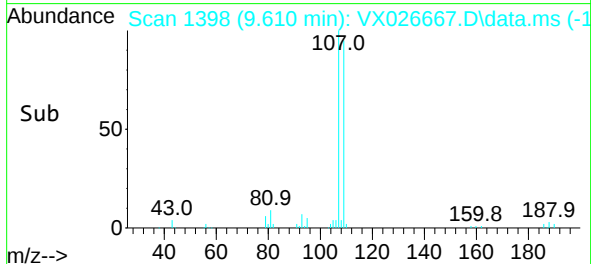
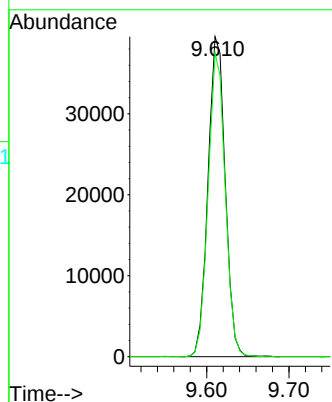
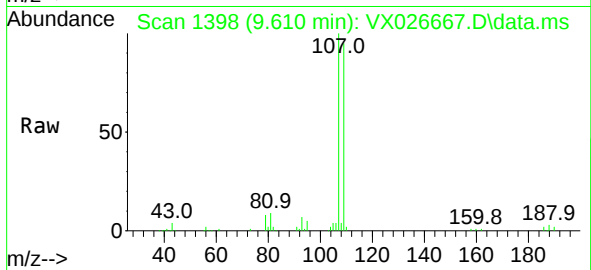




#61
1,2-Dibromoethane
Concen: 52.160 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

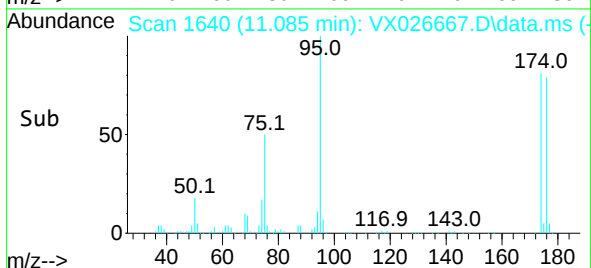
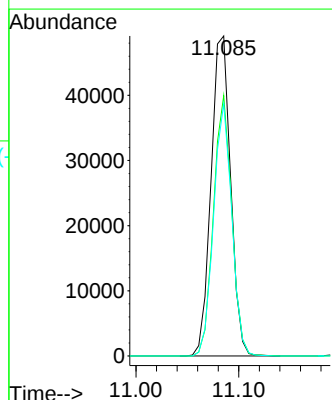
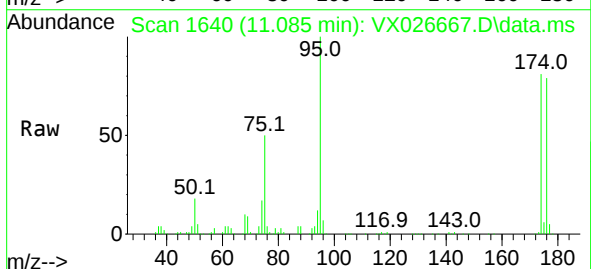
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

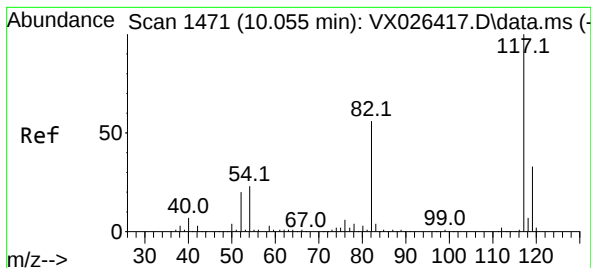
Tgt Ion:107 Resp: 57401
Ion Ratio Lower Upper
107 100
109 93.9 75.5 113.3



#62
4-Bromofluorobenzene
Concen: 50.068 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 95 Resp: 64825
Ion Ratio Lower Upper
95 100
174 75.7 0.0 148.6
176 73.4 0.0 141.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

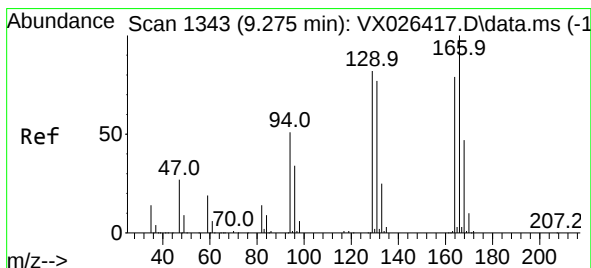
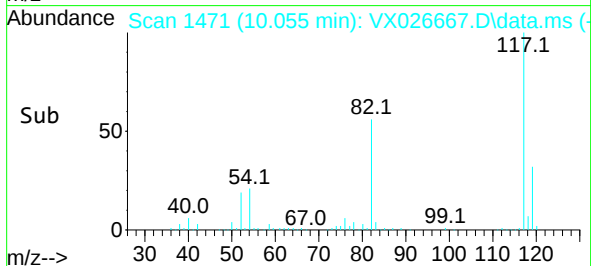
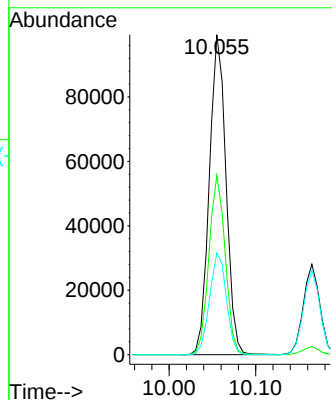
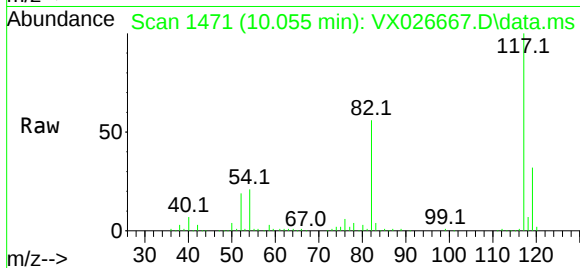
Tgt Ion:117 Resp: 132768

Ion Ratio Lower Upper

117 100

82 56.0 45.2 67.8

119 31.8 26.2 39.2



#64

Tetrachloroethene

Concen: 51.763 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Tgt Ion:164 Resp: 64921

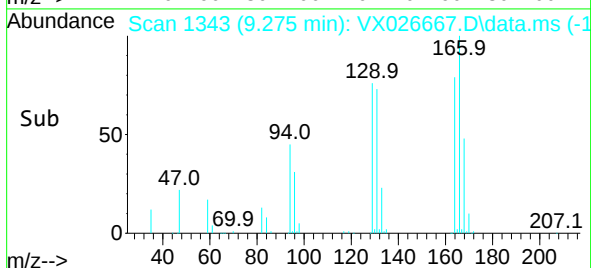
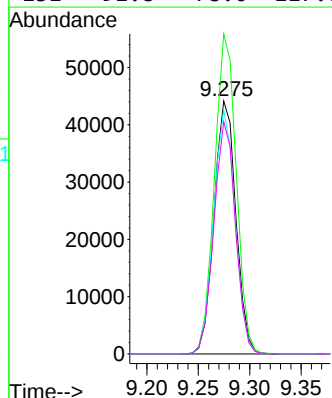
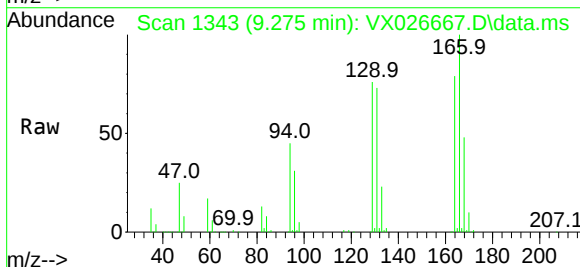
Ion Ratio Lower Upper

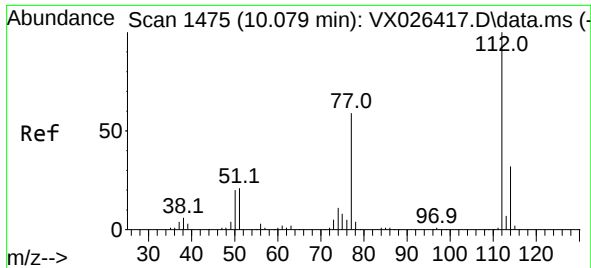
164 100

166 126.5 101.8 152.6

129 96.4 83.3 124.9

131 91.8 78.0 117.0

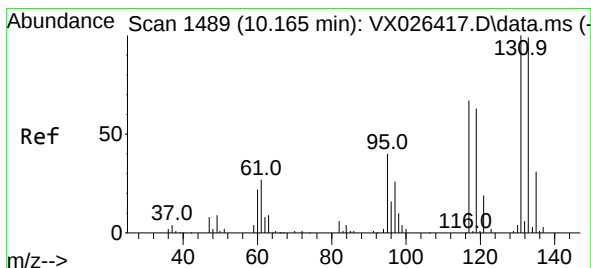
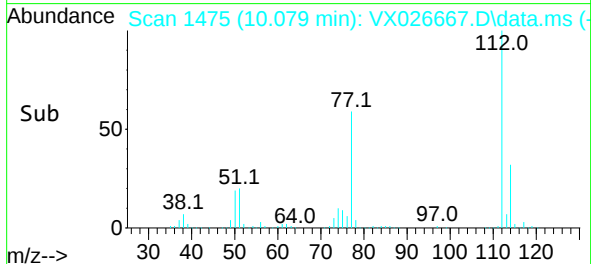
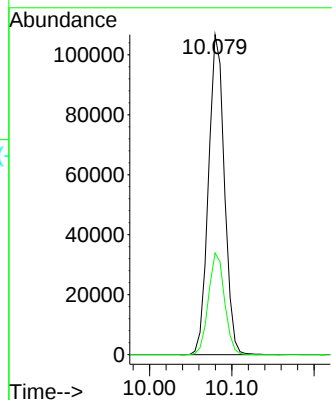
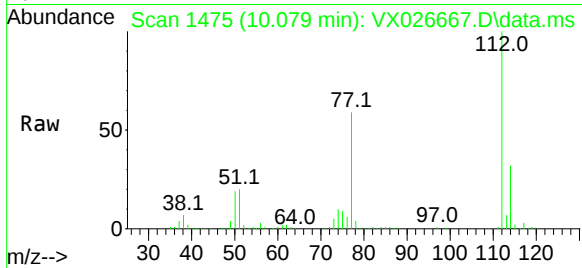




#65
Chlorobenzene
Concen: 51.291 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

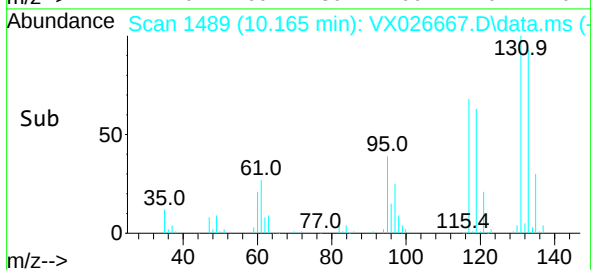
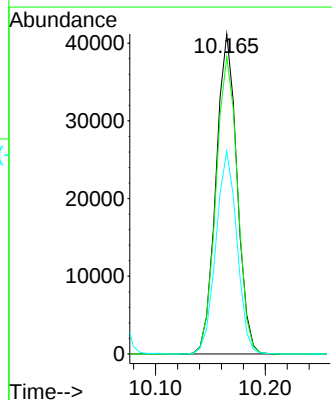
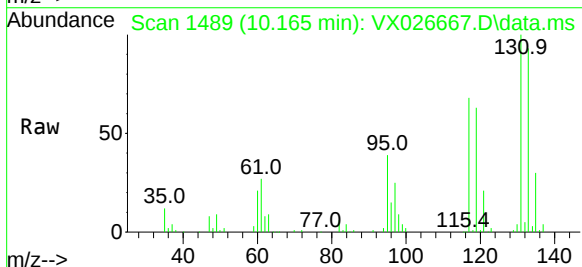
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

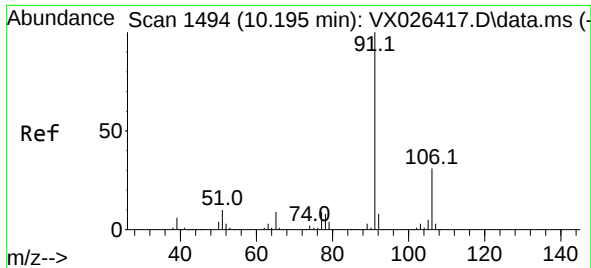
Tgt Ion:112 Resp: 143406
Ion Ratio Lower Upper
112 100
114 31.8 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 52.783 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion:131 Resp: 54834
Ion Ratio Lower Upper
131 100
133 95.2 47.9 143.8
119 63.3 31.7 95.1

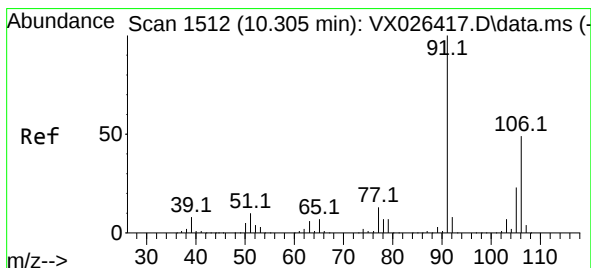
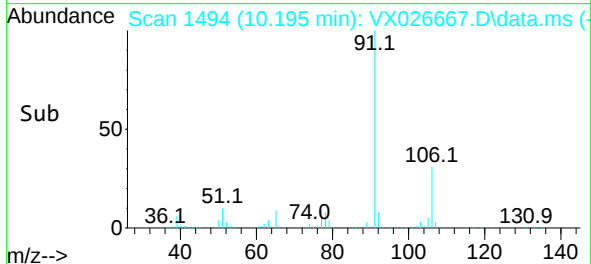
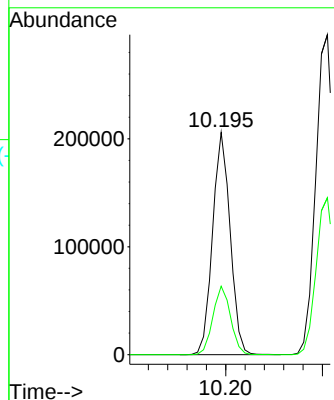
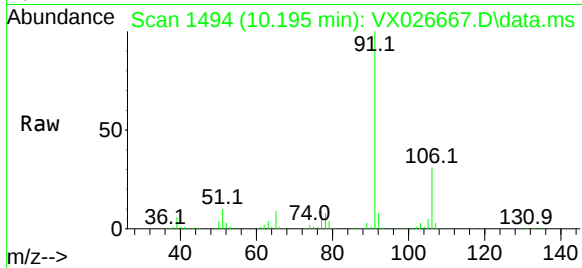




#67
Ethyl Benzene
Concen: 51.117 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

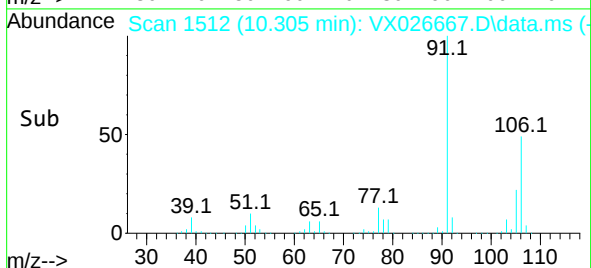
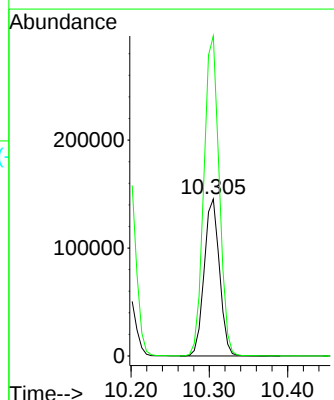
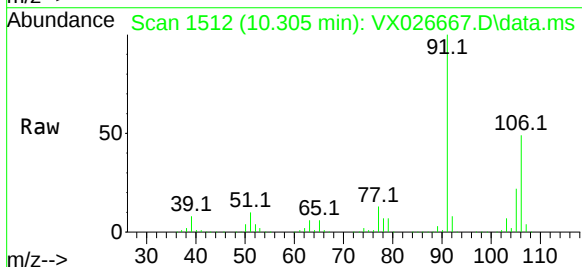
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

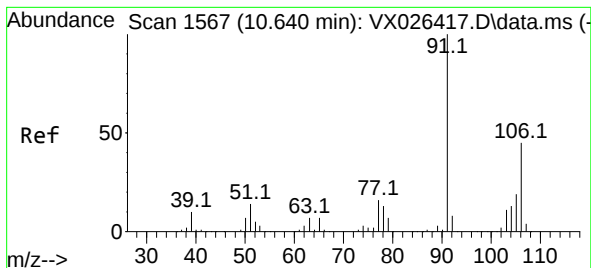
Tgt Ion: 91 Resp: 259716
Ion Ratio Lower Upper
91 100
106 30.8 24.7 37.1



#68
m/p-Xylenes
Concen: 103.565 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 106 Resp: 196917
Ion Ratio Lower Upper
106 100
91 204.4 165.3 247.9





#69

o-Xylene

Concen: 52.273 ug/l

RT: 10.646 min Scan# 1567

Delta R.T. 0.006 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

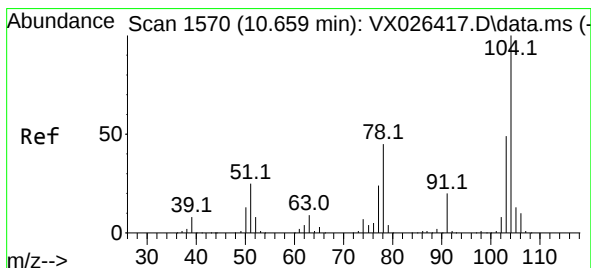
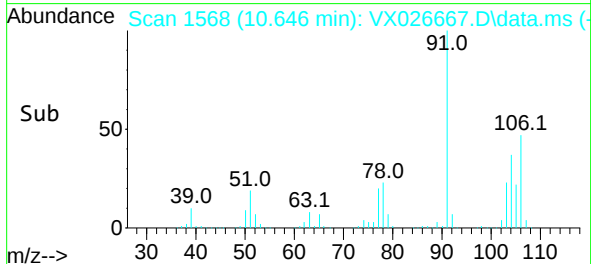
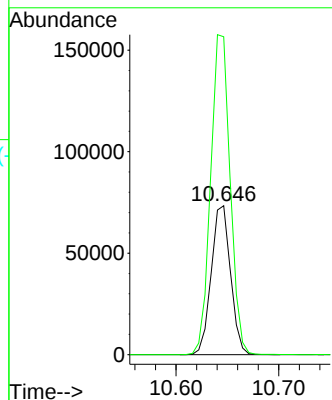
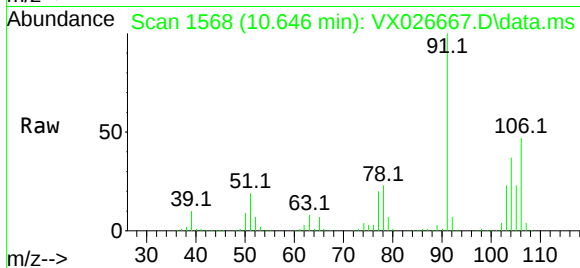
VSTDCCC050EC

Tgt Ion:106 Resp: 95905

Ion Ratio Lower Upper

106 100

91 217.6 109.7 329.0



#70

Styrene

Concen: 53.518 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

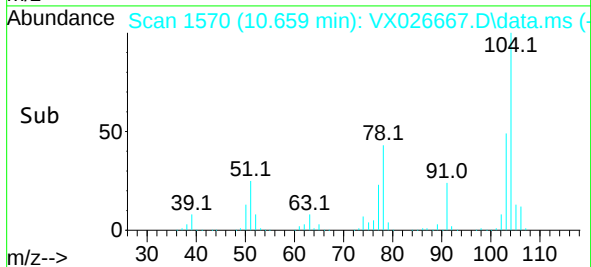
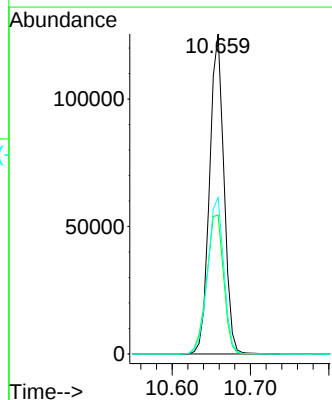
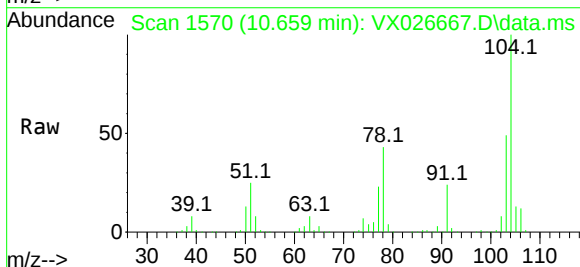
Tgt Ion:104 Resp: 160222

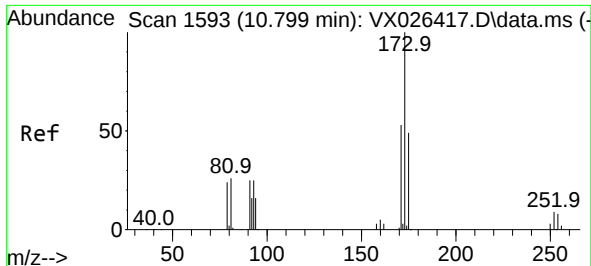
Ion Ratio Lower Upper

104 100

78 51.1 42.5 63.7

103 54.4 43.3 64.9

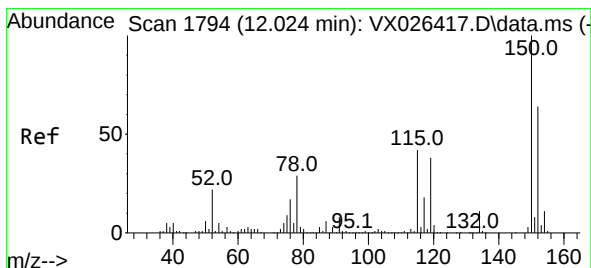
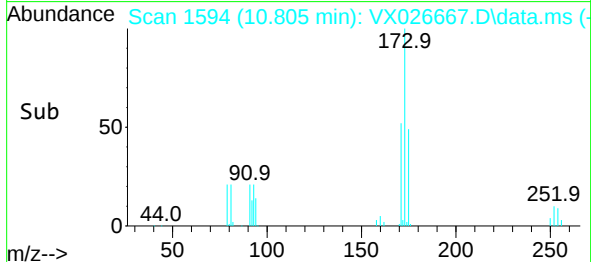
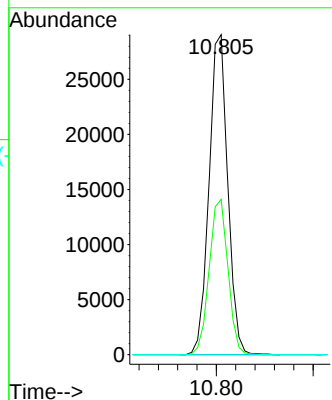
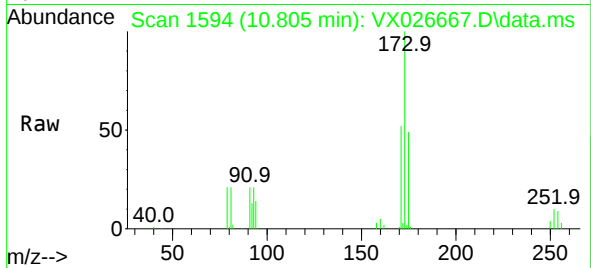




#71
Bromoform
Concen: 49.122 ug/l
RT: 10.805 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

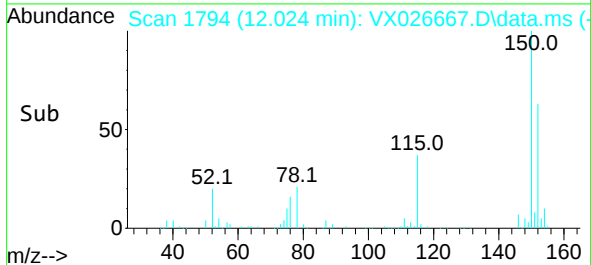
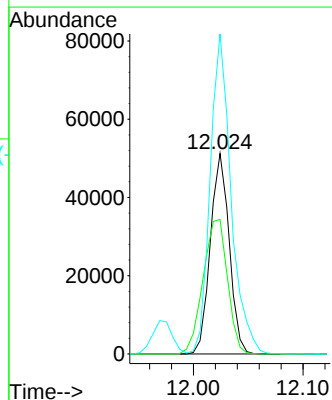
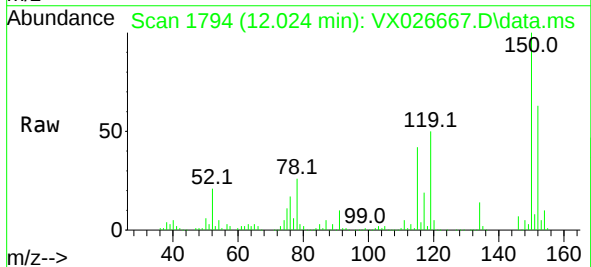
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

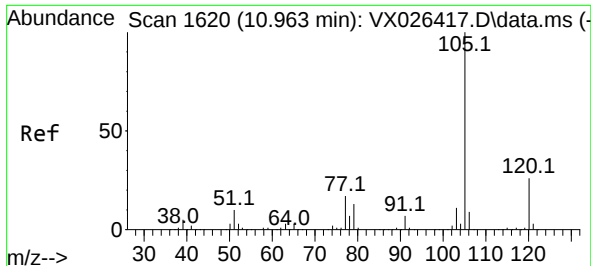
Tgt Ion:173 Resp: 39027
Ion Ratio Lower Upper
173 100
175 48.7 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion:152 Resp: 61230
Ion Ratio Lower Upper
152 100
115 87.0 44.2 132.6
150 177.1 0.0 348.2

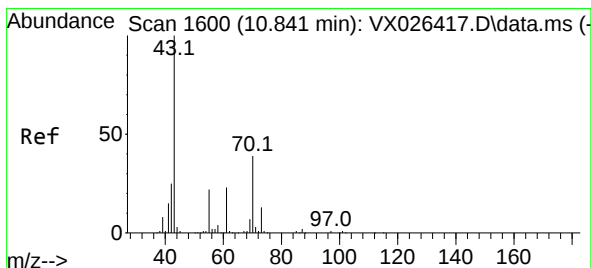
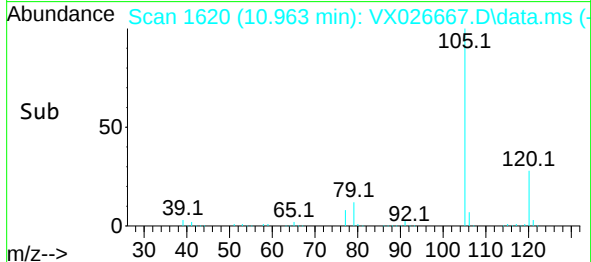
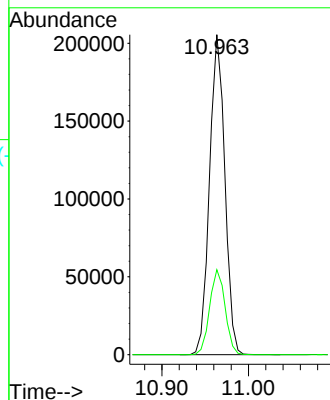
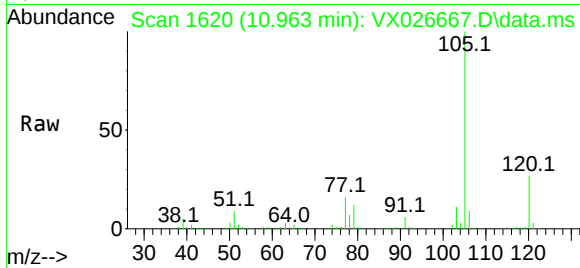




#73
Isopropylbenzene
Concen: 50.286 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

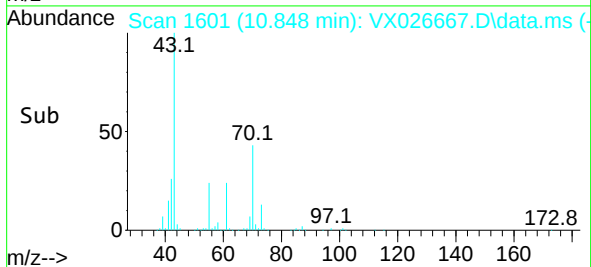
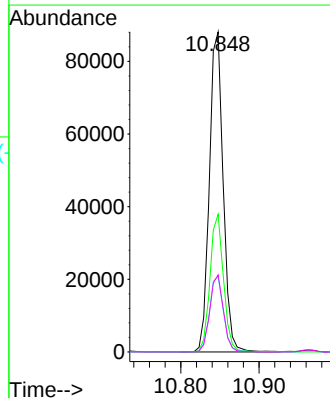
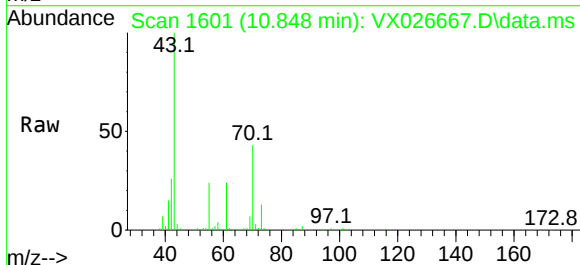
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

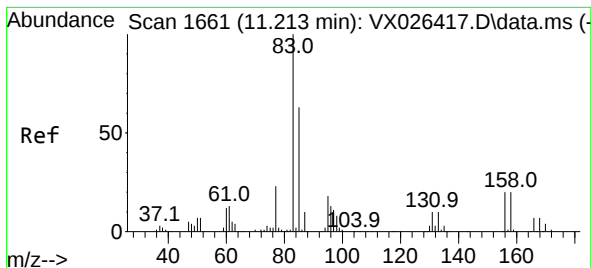
Tgt Ion:105 Resp: 252384
Ion Ratio Lower Upper
105 100
120 26.8 13.1 39.1



#74
N-ethyl acetate
Concen: 55.575 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 43 Resp: 107683
Ion Ratio Lower Upper
43 100
70 42.0 32.9 49.3
55 24.0 18.3 27.5
61 23.7 18.9 28.3





#75

1,1,2,2-Tetrachloroethane

Concen: 53.614 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

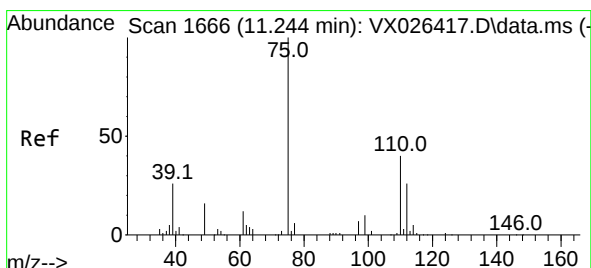
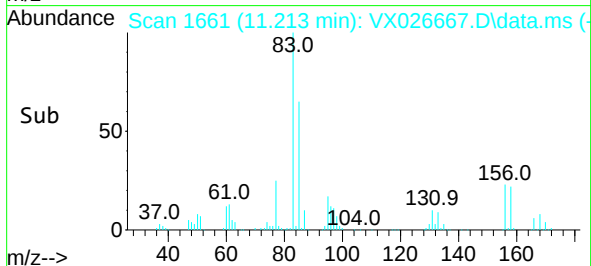
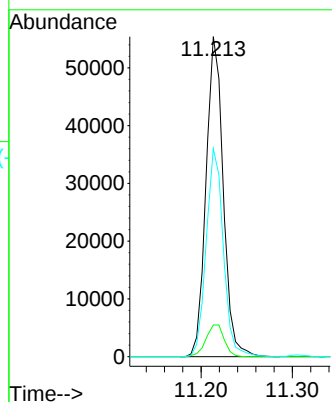
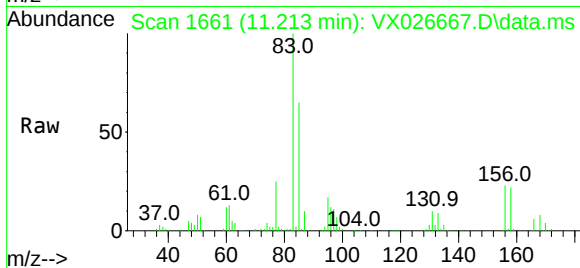
Tgt Ion: 83 Resp: 72226

Ion Ratio Lower Upper

83 100

131 10.7 5.3 15.9

85 64.7 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 63.697 ug/l

RT: 11.244 min Scan# 1666

Delta R.T. 0.000 min

Lab File: VX026667.D

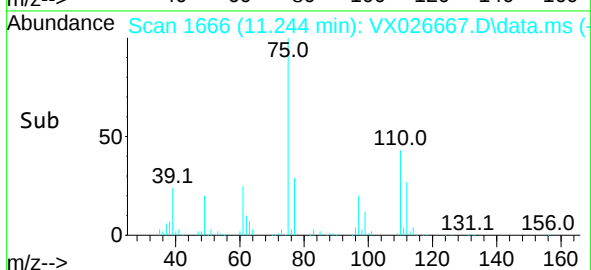
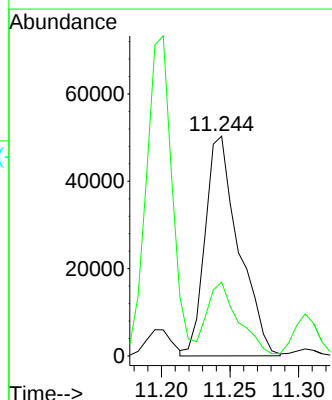
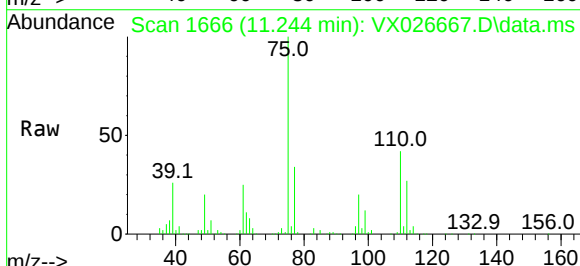
Acq: 28 Jan 2022 21:22

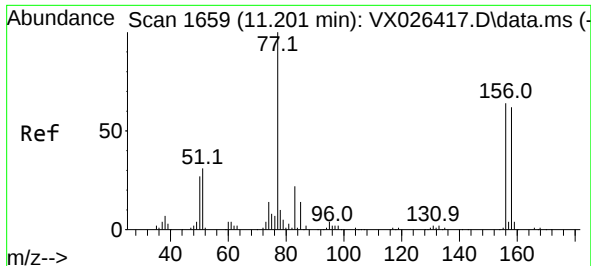
Tgt Ion: 75 Resp: 85873

Ion Ratio Lower Upper

75 100

77 31.1 18.3 54.8

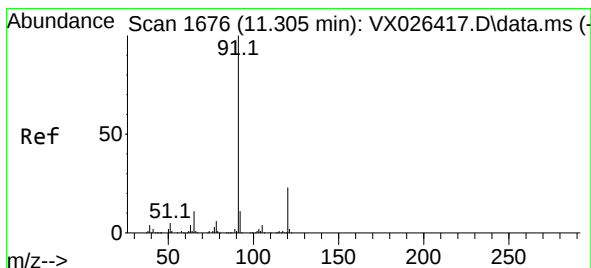
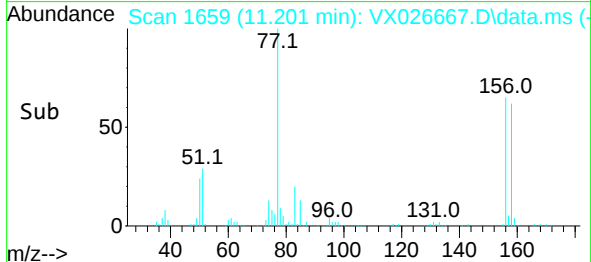
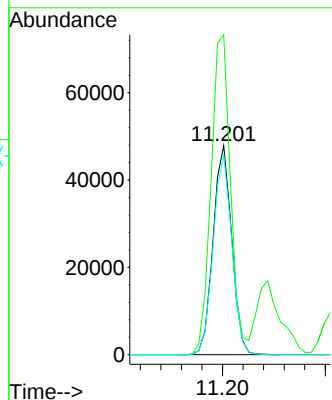
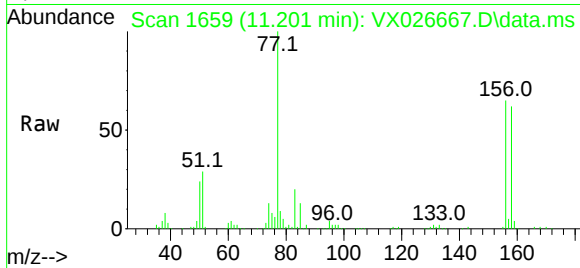




#77
Bromobenzene
Concen: 52.195 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

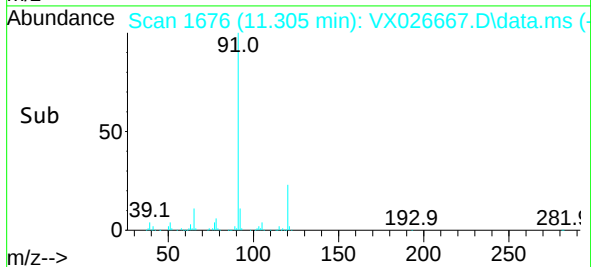
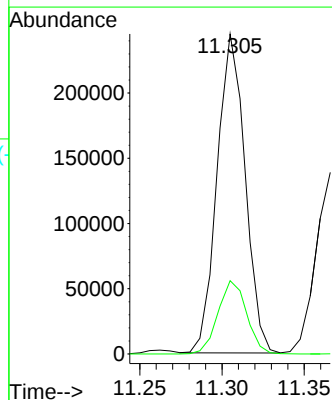
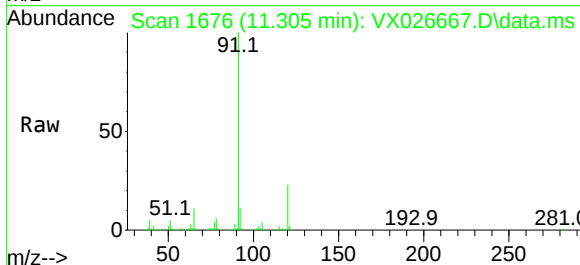
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

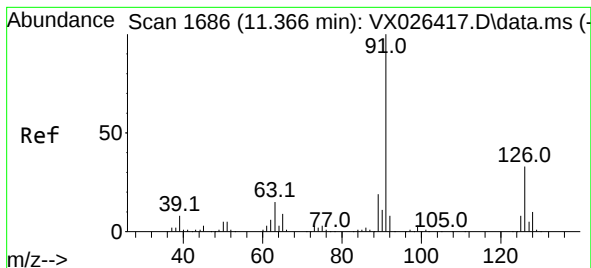
Tgt Ion:156 Resp: 60014
Ion Ratio Lower Upper
156 100
77 160.7 84.5 253.4
158 95.6 48.1 144.4



#78
n-propylbenzene
Concen: 50.604 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 91 Resp: 289623
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.7





#79

2-Chlorotoluene

Concen: 49.446 ug/l

RT: 11.366 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

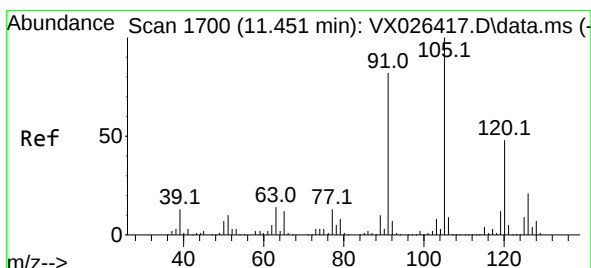
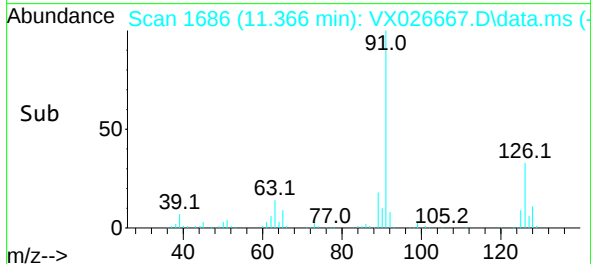
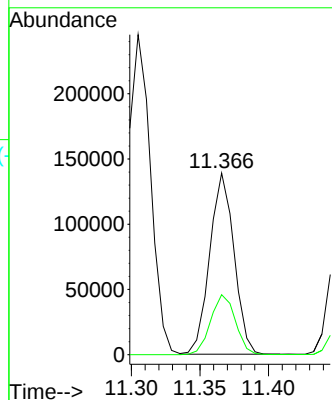
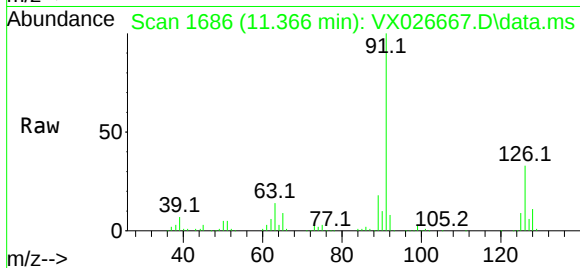
VSTDCCC050EC

Tgt Ion: 91 Resp: 171611

Ion Ratio Lower Upper

91 100

126 33.9 16.4 49.2



#80

1,3,5-Trimethylbenzene

Concen: 50.792 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026667.D

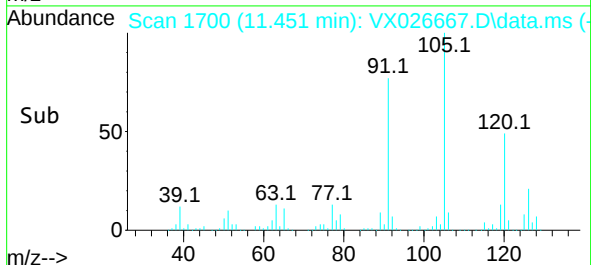
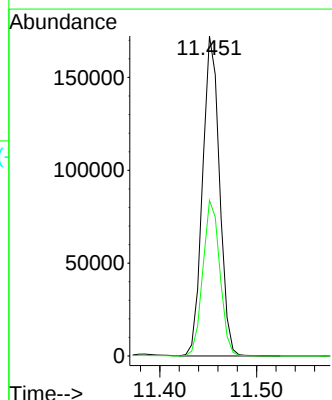
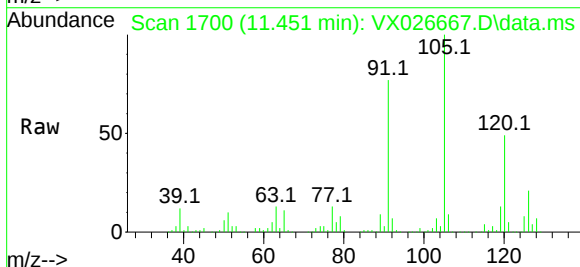
Acq: 28 Jan 2022 21:22

Tgt Ion:105 Resp: 210164

Ion Ratio Lower Upper

105 100

120 48.8 24.0 72.0

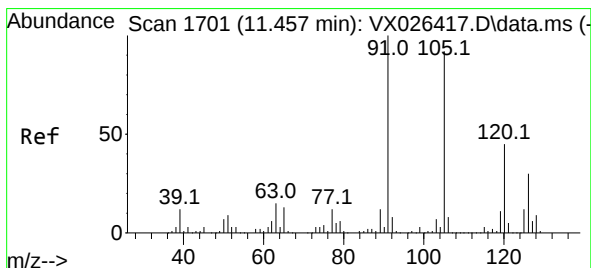
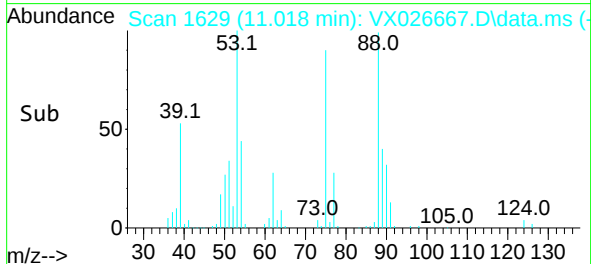
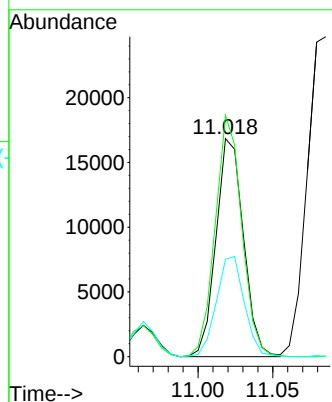
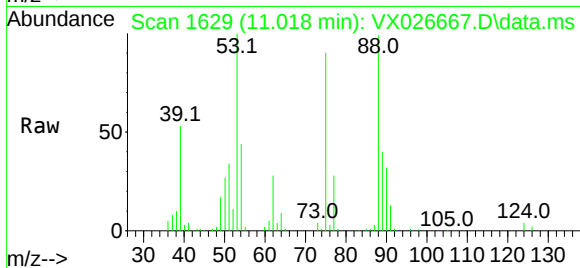




#81
trans-1,4-Dichloro-2-butene
Concen: 50.248 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

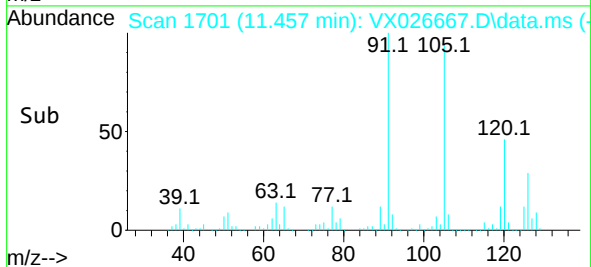
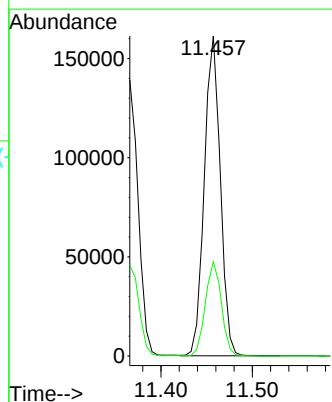
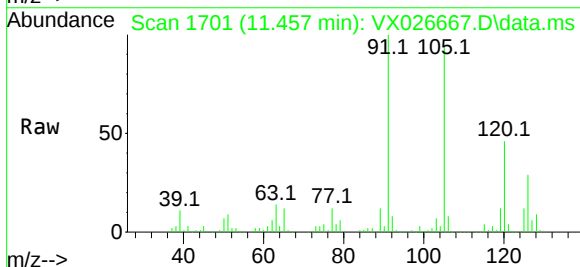
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

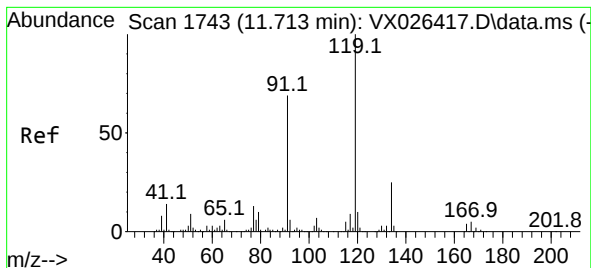
Tgt Ion: 75 Resp: 21487
Ion Ratio Lower Upper
75 100
53 107.2 94.0 141.0
89 46.8 37.0 55.4



#82
4-Chlorotoluene
Concen: 49.083 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 91 Resp: 195785
Ion Ratio Lower Upper
91 100
126 29.5 14.1 42.4





#83

tert-Butylbenzene

Concen: 51.716 ug/l

RT: 11.713 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

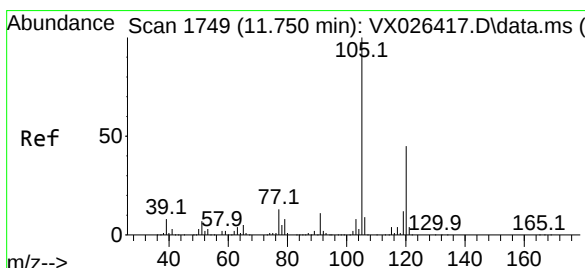
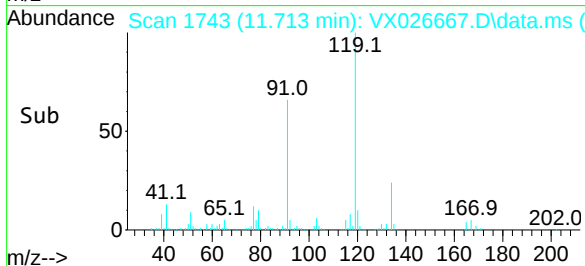
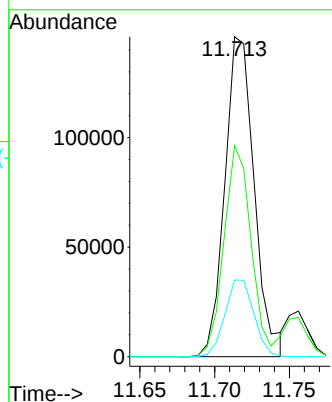
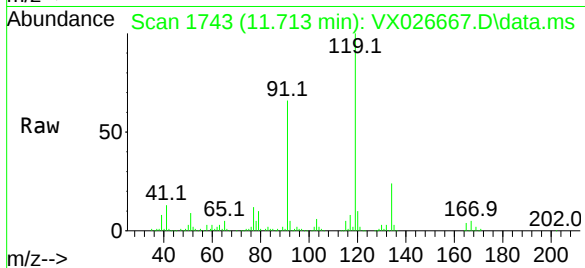
Tgt Ion:119 Resp: 199762

Ion Ratio Lower Upper

119 100

91 60.7 31.4 94.0

134 23.6 11.8 35.3



#84

1,2,4-Trimethylbenzene

Concen: 50.577 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.006 min

Lab File: VX026667.D

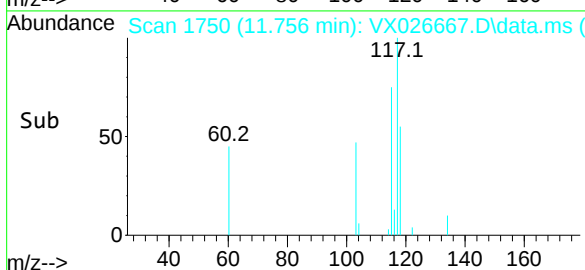
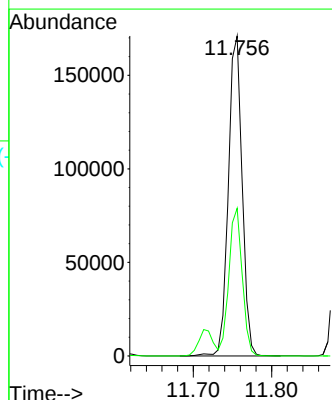
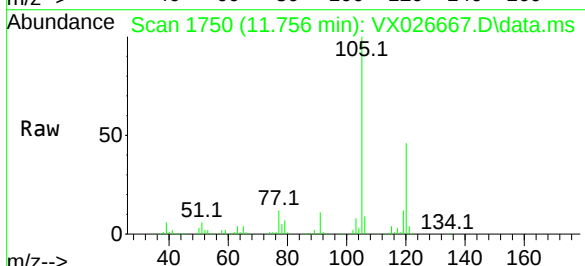
Acq: 28 Jan 2022 21:22

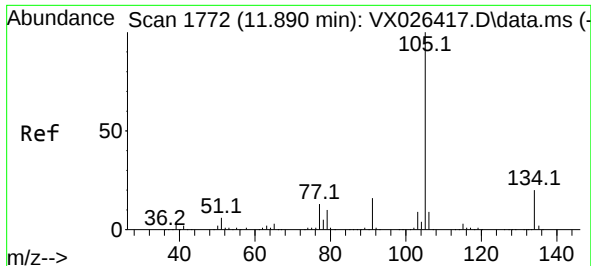
Tgt Ion:105 Resp: 209317

Ion Ratio Lower Upper

105 100

120 44.8 21.9 65.5

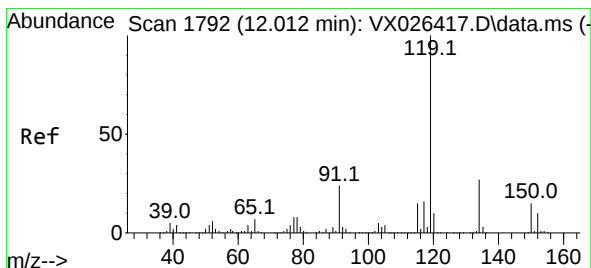
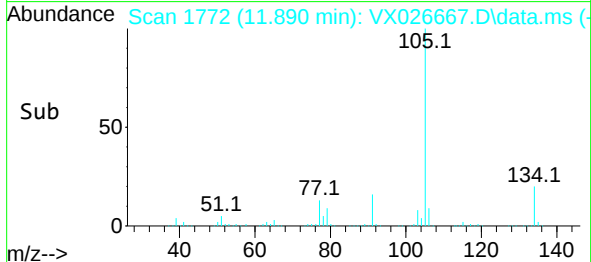
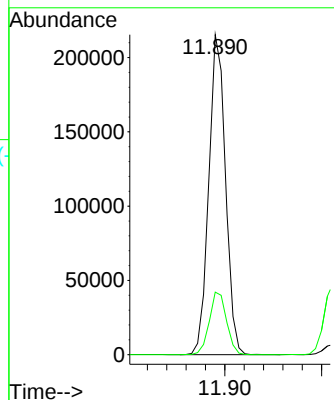
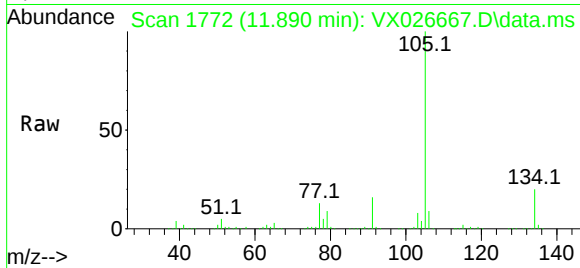




#85
 sec-Butylbenzene
 Concen: 51.873 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026667.D
 Acq: 28 Jan 2022 21:22

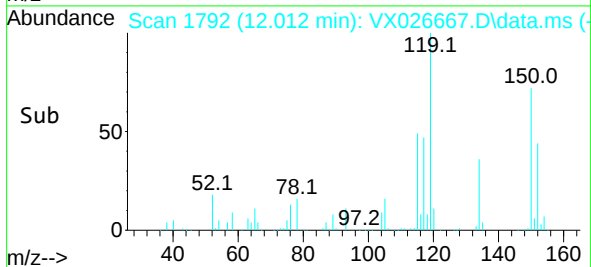
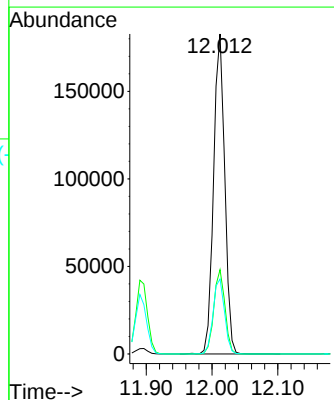
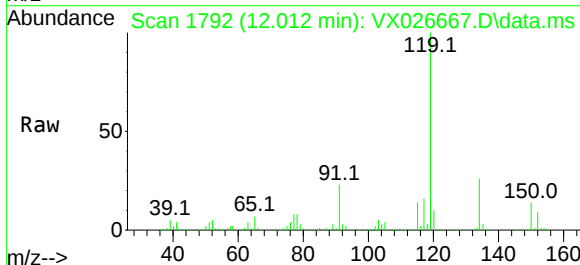
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:105 Resp: 259172
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 51.573 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026667.D
 Acq: 28 Jan 2022 21:22

Tgt Ion:119 Resp: 216184
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.0 39.0
 91 24.1 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 51.167 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

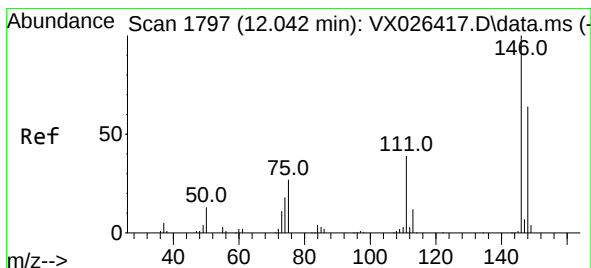
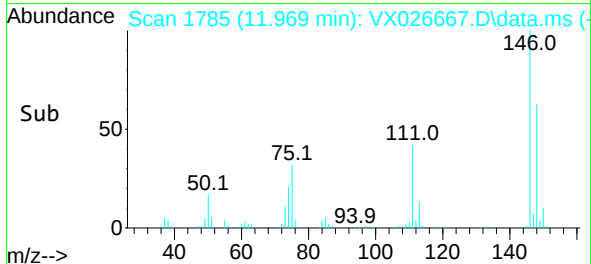
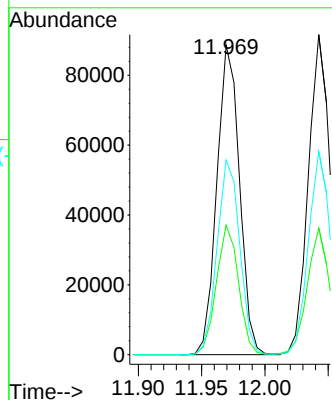
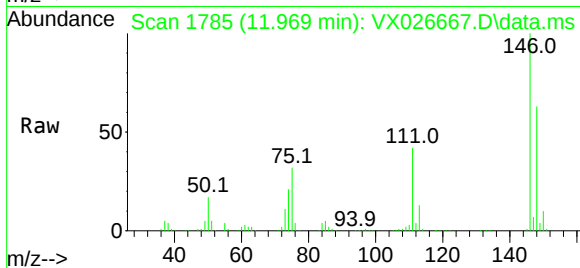
Tgt Ion:146 Resp: 110276

Ion Ratio Lower Upper

146 100

111 41.0 21.3 63.7

148 63.0 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 50.693 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

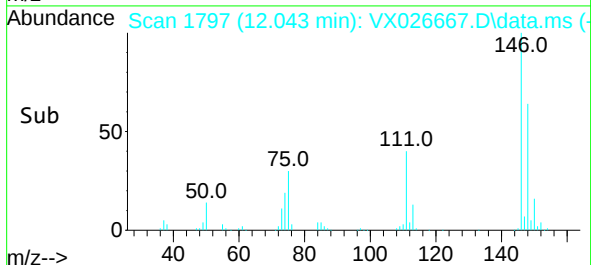
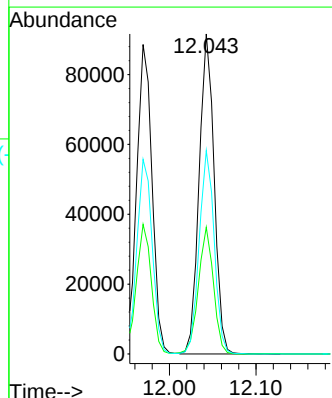
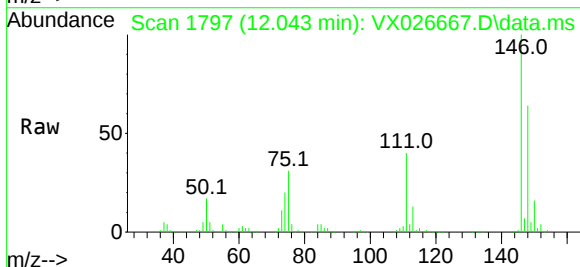
Tgt Ion:146 Resp: 110584

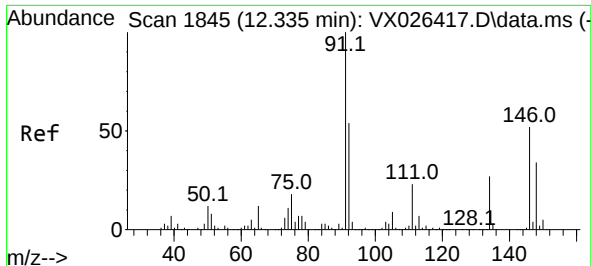
Ion Ratio Lower Upper

146 100

111 39.7 20.2 60.6

148 63.7 31.4 94.0





#89

n-Butylbenzene

Concen: 50.264 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

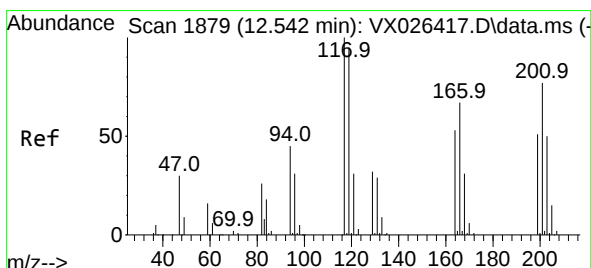
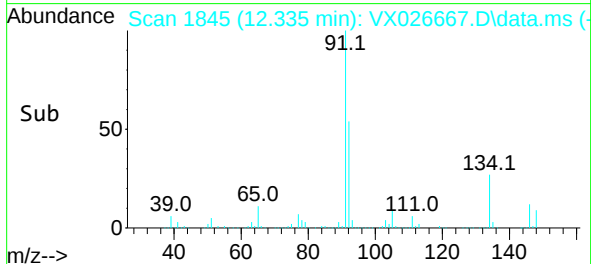
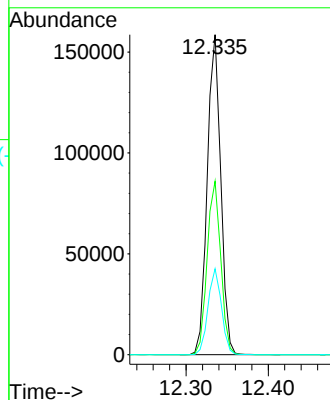
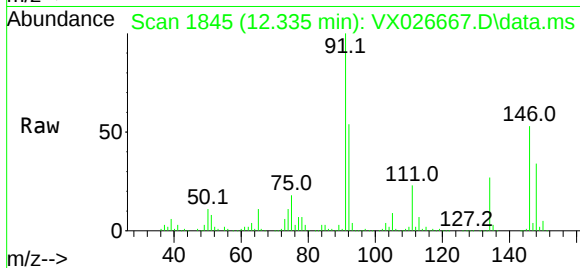
Tgt Ion: 91 Resp: 180810

Ion Ratio Lower Upper

91 100

92 54.7 27.2 81.6

134 26.8 13.1 39.1



#90

Hexachloroethane

Concen: 48.306 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026667.D

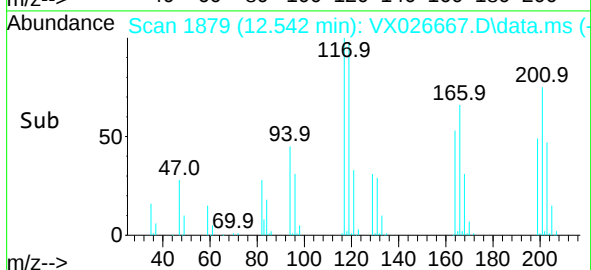
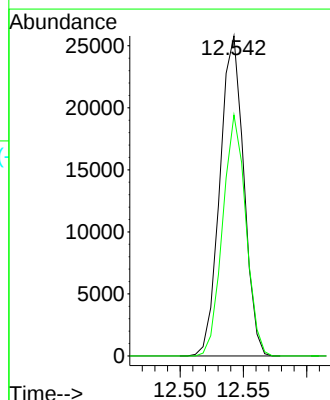
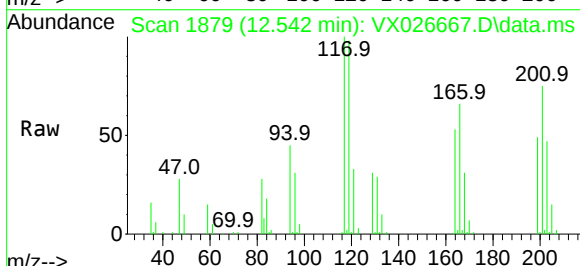
Acq: 28 Jan 2022 21:22

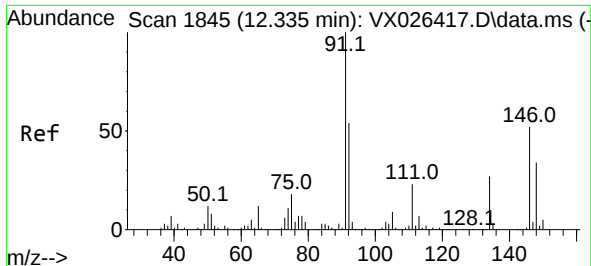
Tgt Ion: 117 Resp: 33737

Ion Ratio Lower Upper

117 100

201 73.2 35.6 106.8

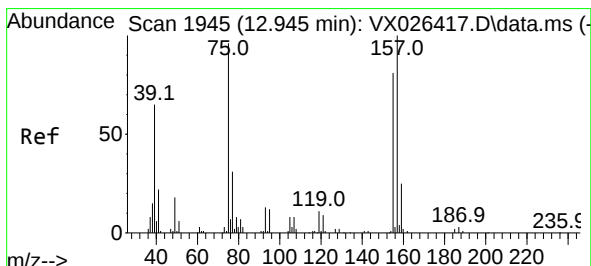
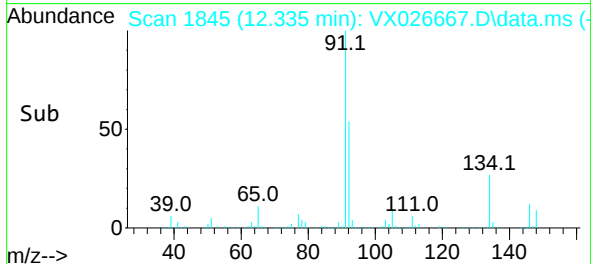
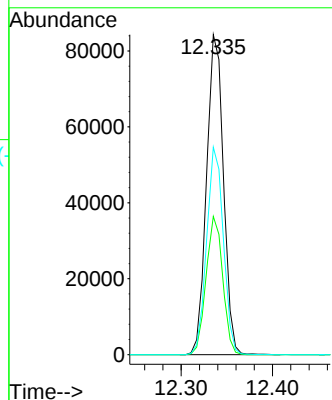
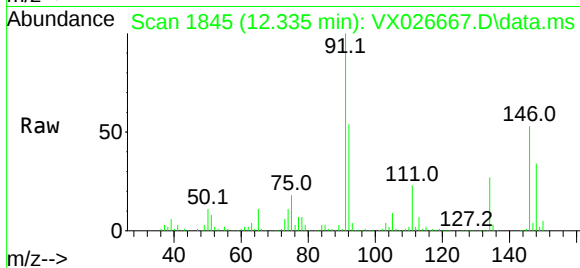




#91
1,2-Dichlorobenzene
Concen: 52.956 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

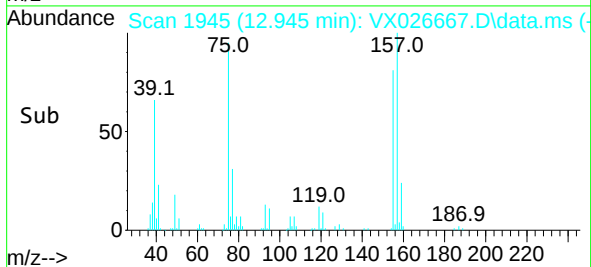
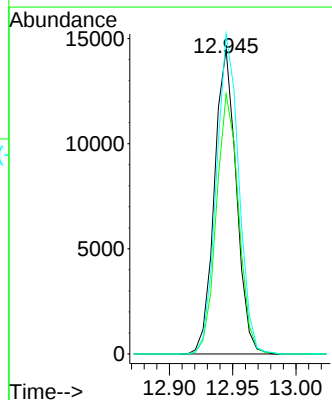
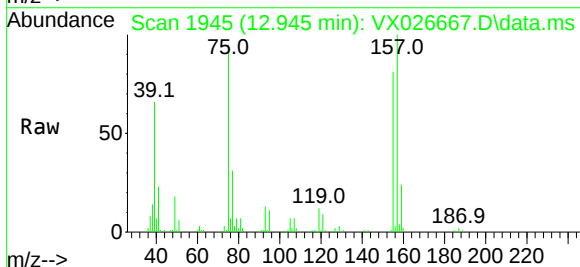
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

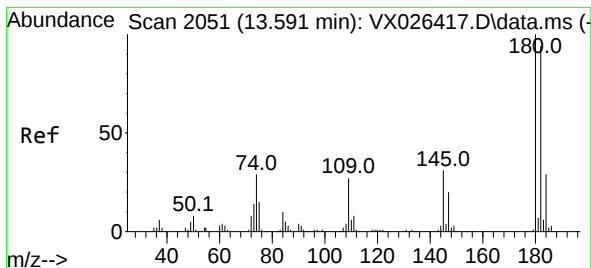
Tgt Ion:146 Resp: 107855
Ion Ratio Lower Upper
146 100
111 42.5 21.8 65.3
148 64.2 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 53.457 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026667.D
Acq: 28 Jan 2022 21:22

Tgt Ion: 75 Resp: 17405
Ion Ratio Lower Upper
75 100
155 86.3 40.0 119.9
157 107.1 51.6 154.8





#93

1,2,4-Trichlorobenzene

Concen: 51.396 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

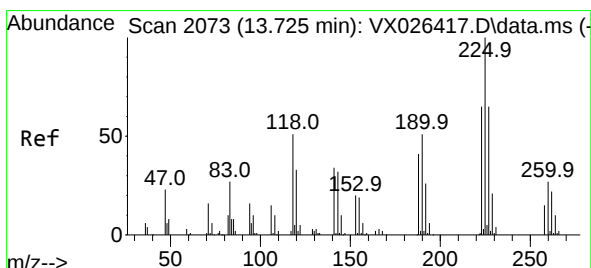
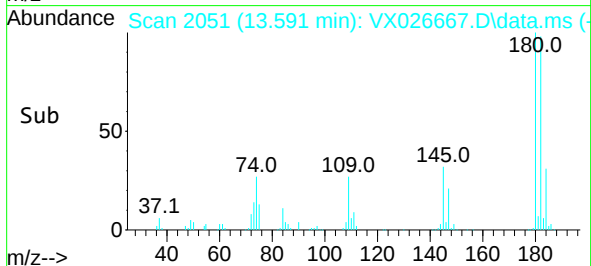
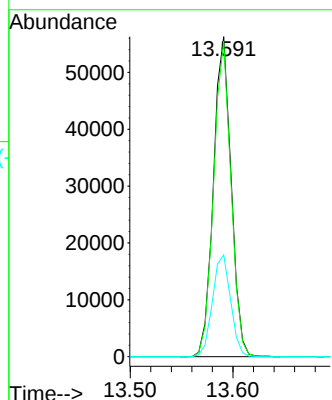
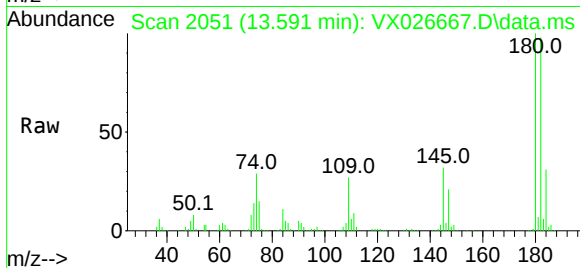
Tgt Ion:180 Resp: 67111

Ion Ratio Lower Upper

180 100

182 96.7 46.7 140.0

145 32.6 16.3 48.8



#94

Hexachlorobutadiene

Concen: 49.872 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

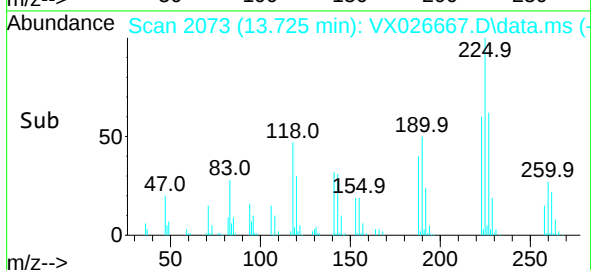
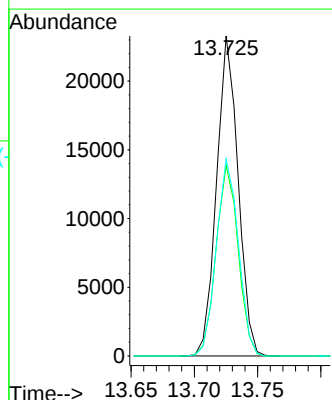
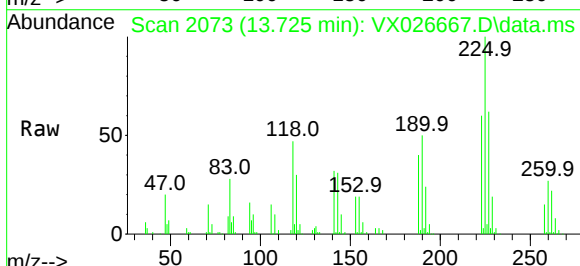
Tgt Ion:225 Resp: 27490

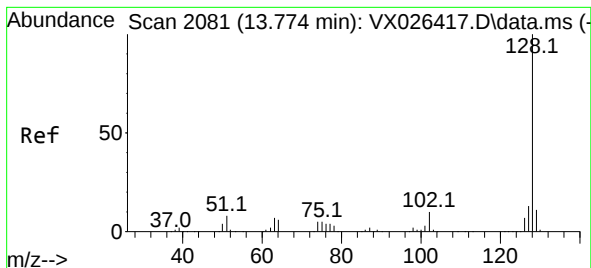
Ion Ratio Lower Upper

225 100

223 61.1 32.0 96.0

227 63.2 32.3 96.9





#95

Naphthalene

Concen: 55.481 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

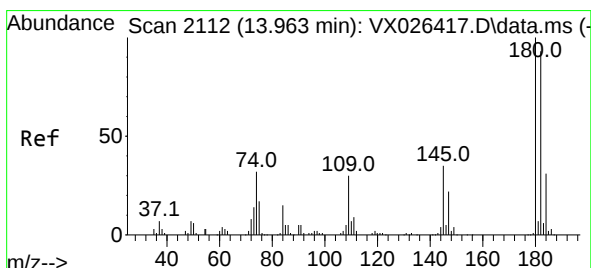
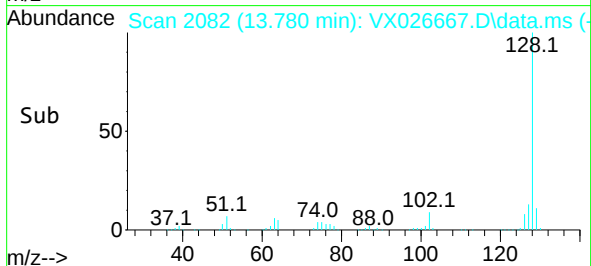
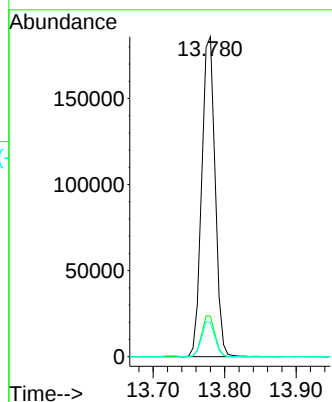
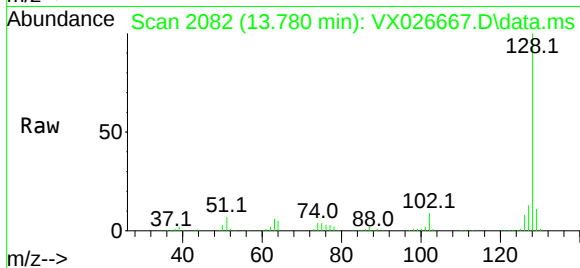
Tgt Ion:128 Resp: 241642

Ion Ratio Lower Upper

128 100

127 12.7 10.3 15.5

129 10.9 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 53.876 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX026667.D

Acq: 28 Jan 2022 21:22

Tgt Ion:180 Resp: 69185

Ion Ratio Lower Upper

180 100

182 94.8 47.2 141.6

145 33.5 17.5 52.5

