

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010622\
 Data File : VX026367.D
 Acq On : 06 Jan 2022 11:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 07 04:10:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	112551	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	183290	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	160353	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75592	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	76459	46.957	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.920%
35) Dibromofluoromethane	5.391	113	56901	47.751	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.500%
50) Toluene-d8	8.653	98	205236	46.304	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.600%
62) 4-Bromofluorobenzene	11.079	95	78493	49.746	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.500%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	56549	47.839	ug/l	98
3) Chloromethane	1.294	50	51953	37.757	ug/l	99
4) Vinyl Chloride	1.380	62	59804	41.298	ug/l	99
5) Bromomethane	1.611	94	37691	42.175	ug/l	98
6) Chloroethane	1.691	64	36443	35.789	ug/l	98
7) Trichlorofluoromethane	1.892	101	99154	39.749	ug/l	95
8) Diethyl Ether	2.136	74	35760	41.730	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.337	101	63217	48.072	ug/l	100
10) Methyl Iodide	2.459	142	62752	36.899	ug/l	98
11) Tert butyl alcohol	2.989	59	60441	185.846	ug/l #	84
12) 1,1-Dichloroethene	2.325	96	58637	47.048	ug/l	94
13) Acrolein	2.239	56	25952	223.160	ug/l	99
14) Allyl chloride	2.666	41	112121	45.522	ug/l	98
15) Acrylonitrile	3.062	53	172080	213.709	ug/l	98
16) Acetone	2.379	43	211696	239.956	ug/l	95
17) Carbon Disulfide	2.514	76	158341	44.268	ug/l	99
18) Methyl Acetate	2.703	43	126016	44.036	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	221212	50.815	ug/l	99
20) Methylene Chloride	2.794	84	63692	45.058	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	62724	46.134	ug/l	91
22) Diisopropyl ether	3.763	45	223544	47.553	ug/l	90
23) Vinyl Acetate	3.721	43	880554	235.895	ug/l	97
24) 1,1-Dichloroethane	3.611	63	121781	47.802	ug/l	99
25) 2-Butanone	4.556	43	273926	222.896	ug/l	98
26) 2,2-Dichloropropane	4.477	77	97378	50.732	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	74873	48.405	ug/l	93
28) Bromochloromethane	4.897	49	50527	44.747	ug/l	92
29) Tetrahydrofuran	5.001	42	164352	212.177	ug/l	95
30) Chloroform	5.098	83	126788	47.053	ug/l	100
31) Cyclohexane	5.476	56	110751	47.762	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	115562	49.332	ug/l	99
36) 1,1-Dichloropropene	5.696	75	95406	49.640	ug/l	97
37) Ethyl Acetate	4.708	43	101660	45.618	ug/l	99
38) Carbon Tetrachloride	5.678	117	100518	47.017	ug/l	99
39) Methylcyclohexane	7.385	83	110851	51.130	ug/l	95
40) Benzene	6.037	78	259640	47.334	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	57764	45.901	ug/l	94
42) 1,2-Dichloroethane	6.086	62	105381	47.470	ug/l	98
43) Isopropyl Acetate	6.336	43	170575	46.965	ug/l	98
44) Trichloroethene	7.129	130	76990	52.161	ug/l	95
45) 1,2-Dichloropropane	7.433	63	67922	48.411	ug/l	98
46) Dibromomethane	7.580	93	47430	45.575	ug/l	99
47) Bromodichloromethane	7.824	83	96954	45.791	ug/l	96
48) Methyl methacrylate	7.689	41	83072	47.691	ug/l	93
49) 1,4-Dioxane	7.677	88	24093	750.557	ug/l #	89
51) 4-Methyl-2-Pentanone	8.573	43	497395	220.065	ug/l	99
52) Toluene	8.720	92	163375	48.380	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	97465	43.537	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	107406	47.995	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	65688	47.330	ug/l	98
56) Ethyl methacrylate	9.116	69	107169	50.067	ug/l	95
57) 1,3-Dichloropropane	9.311	76	113185	47.610	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	253988	223.065	ug/l	97
59) 2-Hexanone	9.433	43	385823	225.354	ug/l	98
60) Dibromochloromethane	9.525	129	69890	44.453	ug/l	100
61) 1,2-Dibromoethane	9.610	107	68136	45.883	ug/l	99
64) Tetrachloroethene	9.275	164	76237	56.339	ug/l	98
65) Chlorobenzene	10.079	112	170369	48.365	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	64466	48.027	ug/l	99
67) Ethyl Benzene	10.195	91	316159	50.195	ug/l	99
68) m/p-Xylenes	10.305	106	236547	100.583	ug/l	93
69) o-Xylene	10.640	106	116250	50.520	ug/l	95
70) Styrene	10.658	104	192594	51.056	ug/l	96
71) Bromoform	10.799	173	46724	42.909	ug/l #	98
73) Isopropylbenzene	10.963	105	311467	53.009	ug/l	98
74) N-amyl acetate	10.847	43	133829	49.602	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	84387	42.229	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	102453	56.151	ug/l	88
77) Bromobenzene	11.201	156	70620	50.680	ug/l	91
78) n-propylbenzene	11.305	91	362209	53.615	ug/l	97
79) 2-Chlorotoluene	11.366	91	214902	51.677	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	260734	53.472	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	23682	37.549	ug/l #	83
82) 4-Chlorotoluene	11.457	91	251562	53.563	ug/l	94
83) tert-Butylbenzene	11.713	119	242613	51.261	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	259004	53.159	ug/l	97
85) sec-Butylbenzene	11.890	105	314481	53.245	ug/l	99
86) p-Isopropyltoluene	12.012	119	266464	54.118	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	134974	51.599	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	135205	48.209	ug/l	99
89) n-Butylbenzene	12.335	91	235300	53.774	ug/l	99
90) Hexachloroethane	12.542	117	40343	41.023	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	130042	47.924	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	21847	42.707	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	84633	52.780	ug/l	99
94) Hexachlorobutadiene	13.725	225	35499	53.320	ug/l	98
95) Naphthalene	13.780	128	299149	51.204	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	85380	52.334	ug/l	98

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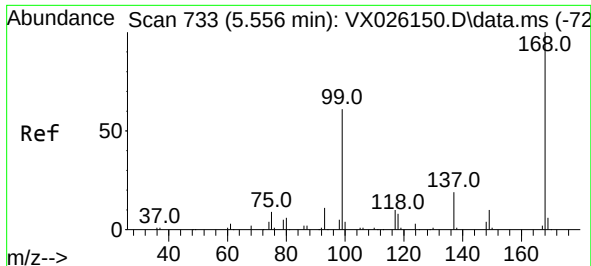
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

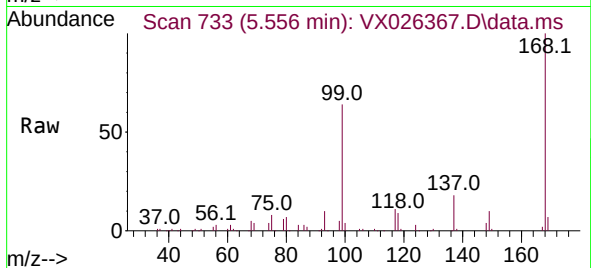
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Quant Title : SW846 8260
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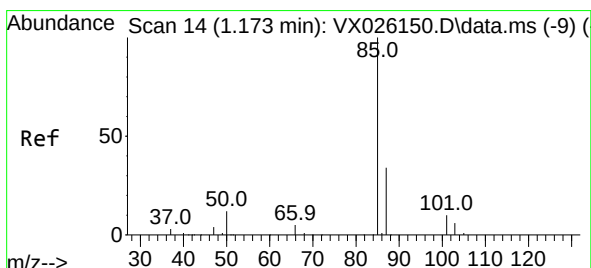
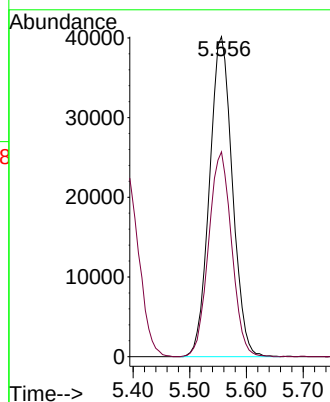
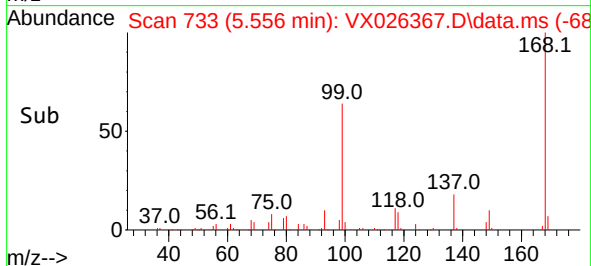


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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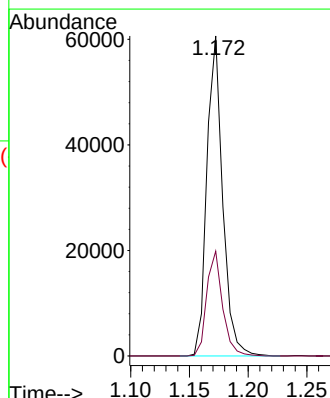
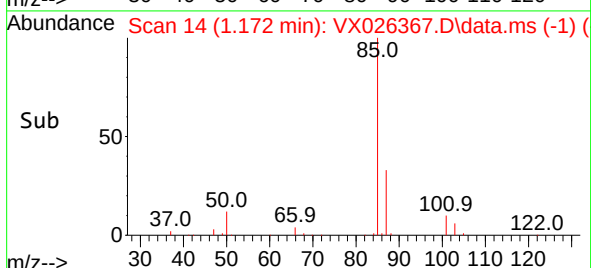
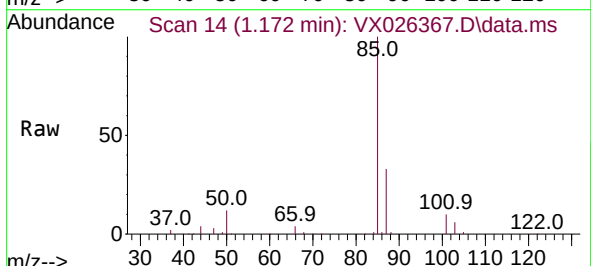


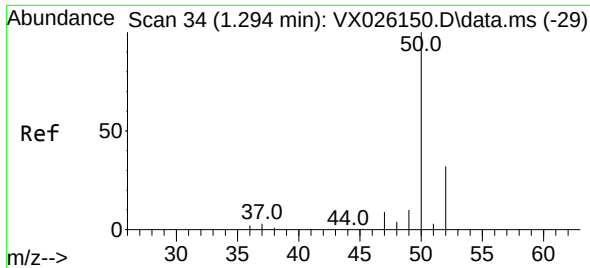
Tgt Ion:168 Resp: 112551
Ion Ratio Lower Upper
168 100
99 64.0 45.8 68.8



#2
Dichlorodifluoromethane
Concen: 47.839 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.001 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 85 Resp: 56549
Ion Ratio Lower Upper
85 100
87 32.8 17.0 50.9

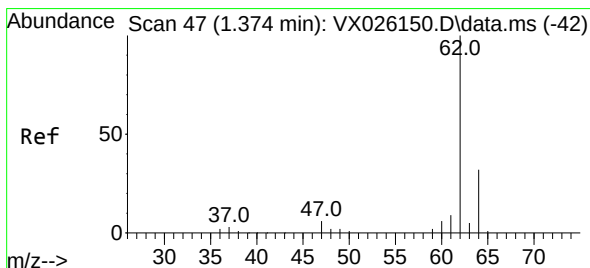
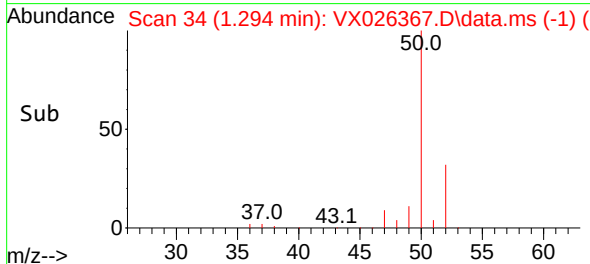
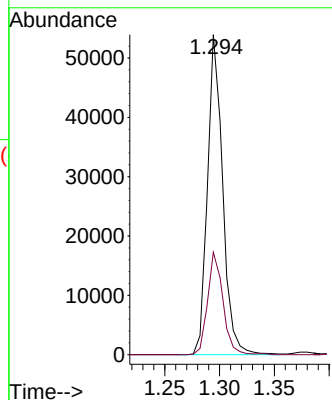
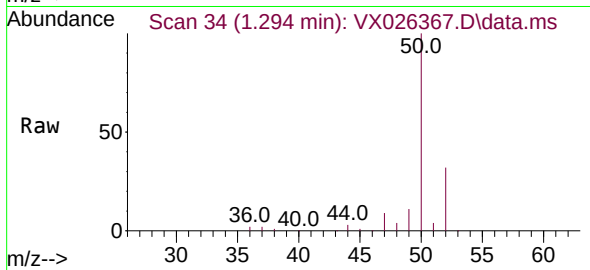




#3
Chloromethane
Concen: 37.757 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

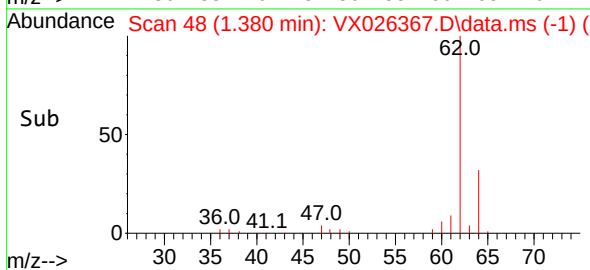
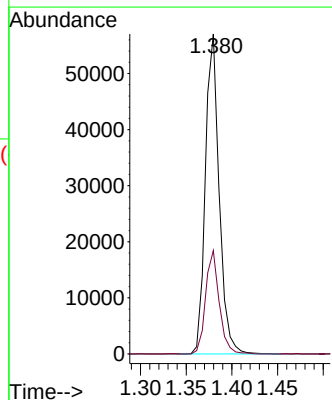
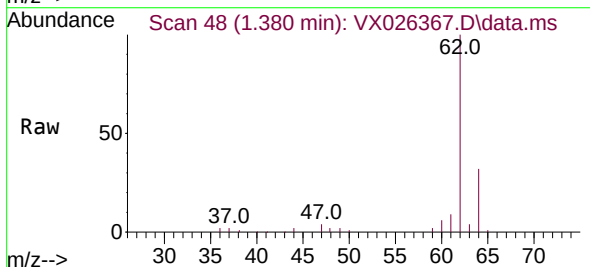
Instrument :
MSVOA_X
ClientSampleId :

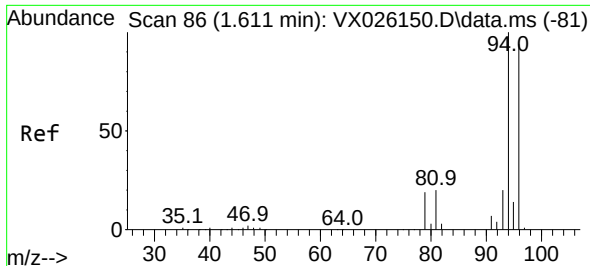
Tgt Ion: 50 Resp: 51953
Ion Ratio Lower Upper
50 100
52 32.0 25.4 38.0



#4
Vinyl Chloride
Concen: 41.298 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.006 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 62 Resp: 59804
Ion Ratio Lower Upper
62 100
64 32.3 25.4 38.2

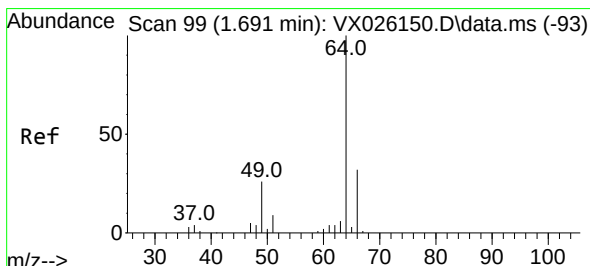
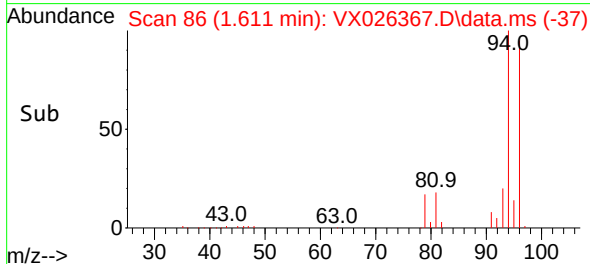
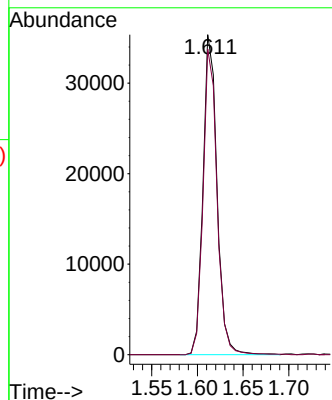
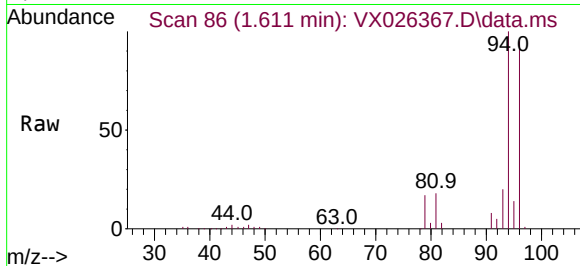




#5
Bromomethane
Concen: 42.175 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

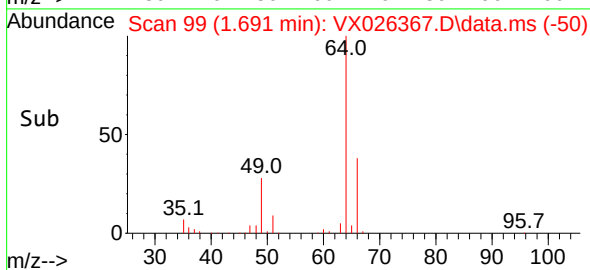
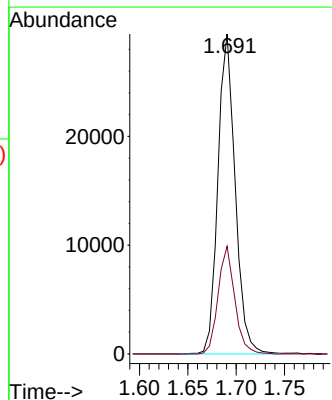
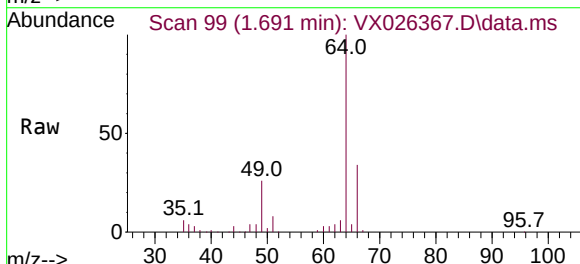
Instrument :
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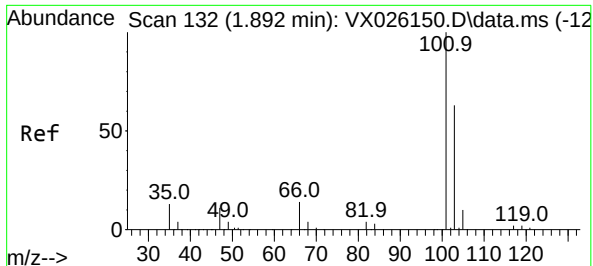
Tgt Ion: 94 Resp: 37691
Ion Ratio Lower Upper
94 100
96 95.5 75.0 112.4



#6
Chloroethane
Concen: 35.789 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 64 Resp: 36443
Ion Ratio Lower Upper
64 100
66 33.6 25.9 38.9

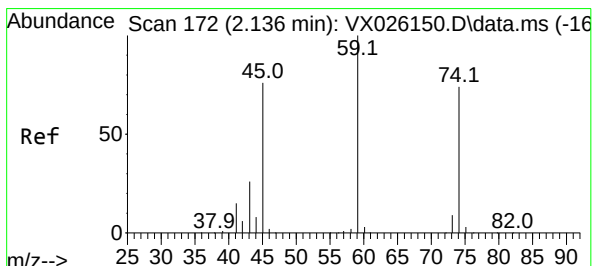
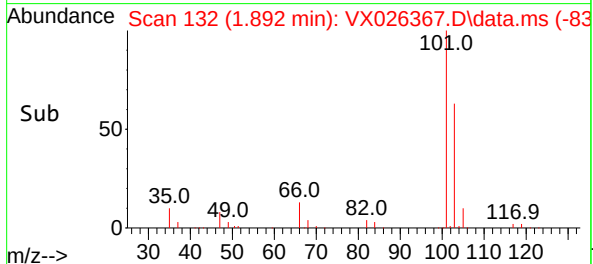
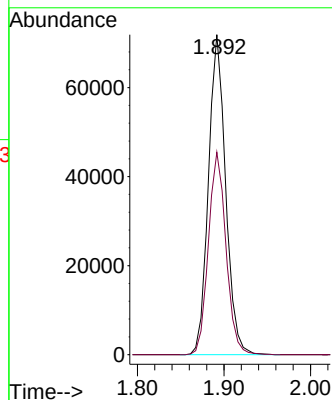
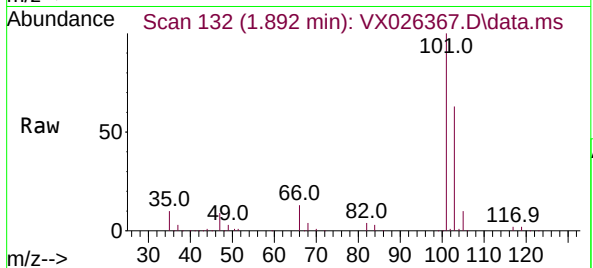




#7
 Trichlorofluoromethane
 Concen: 39.749 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026367.D
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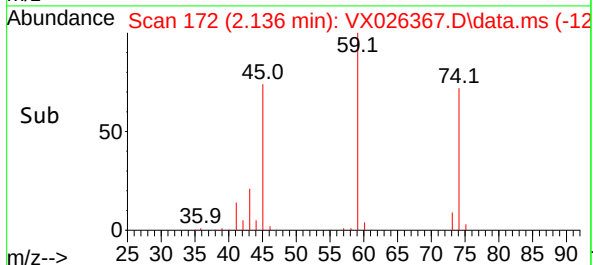
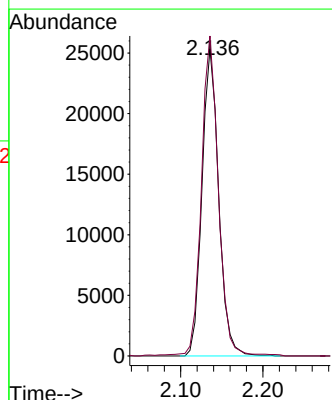
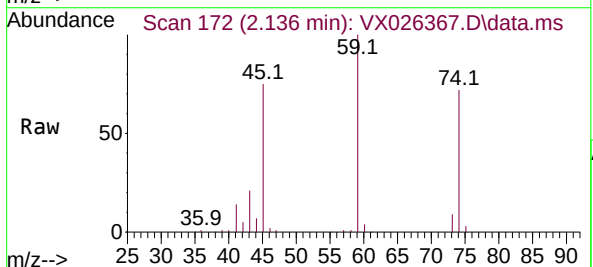
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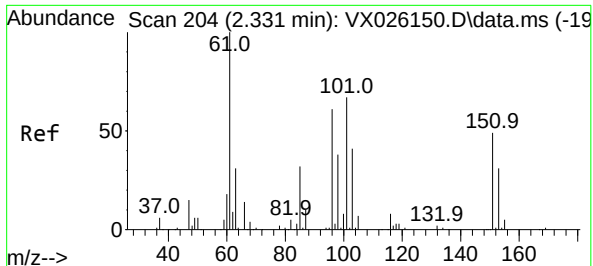
Tgt Ion:101 Resp: 99154
 Ion Ratio Lower Upper
 101 100
 103 63.3 54.1 81.1



#8
 Diethyl Ether
 Concen: 41.730 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53

Tgt Ion: 74 Resp: 35760
 Ion Ratio Lower Upper
 74 100
 45 106.5 50.4 151.2

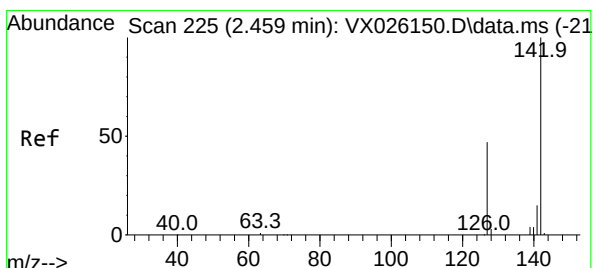
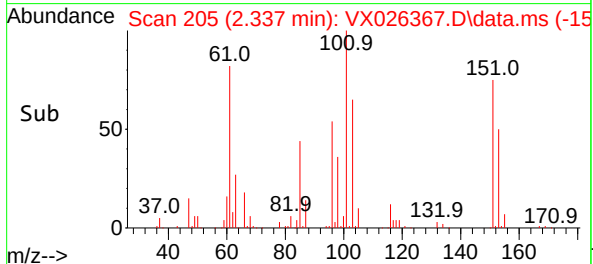
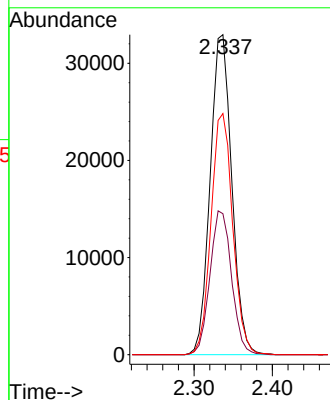
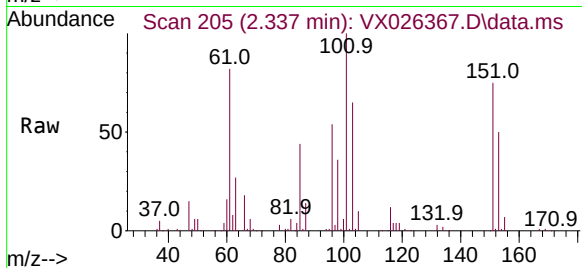




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.072 ug/l
RT: 2.337 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX026367.D
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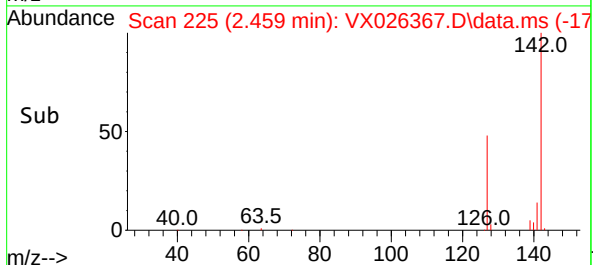
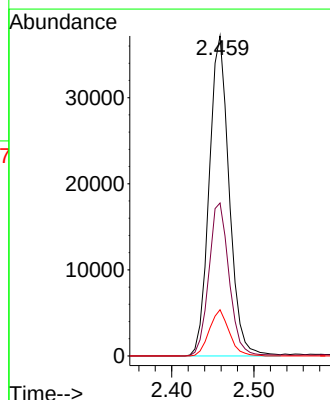
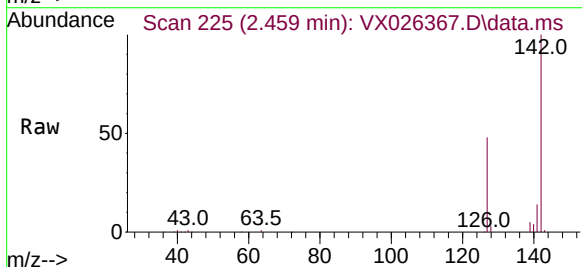
Instrument :
MSVOA_X
ClientSampleId :

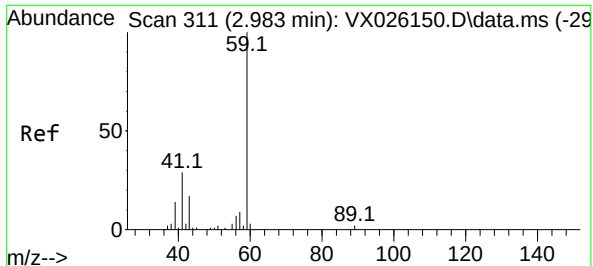
Tgt Ion:101 Resp: 63217
Ion Ratio Lower Upper
101 100
85 45.0 36.5 54.7
151 75.8 60.6 90.8



#10
Methyl Iodide
Concen: 36.899 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

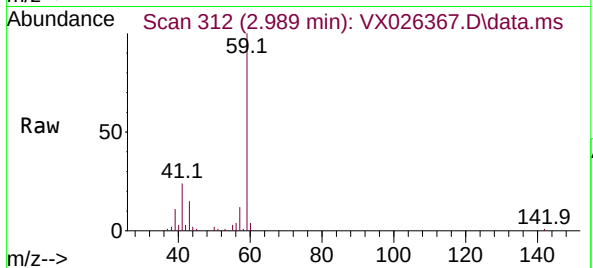
Tgt Ion:142 Resp: 62752
Ion Ratio Lower Upper
142 100
127 48.7 37.5 56.3
141 14.3 11.4 17.0



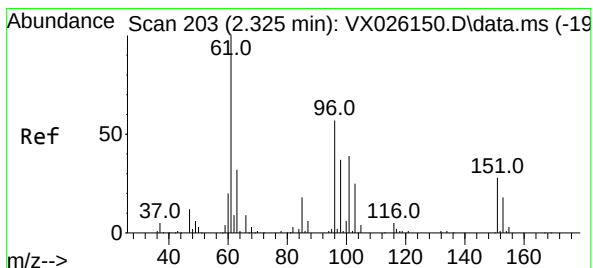
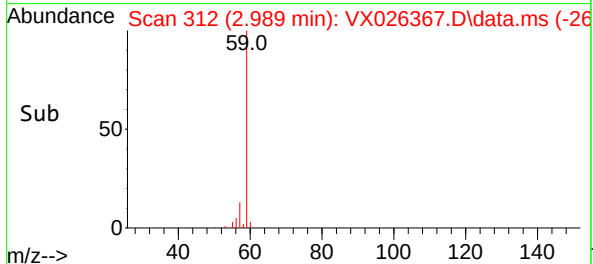
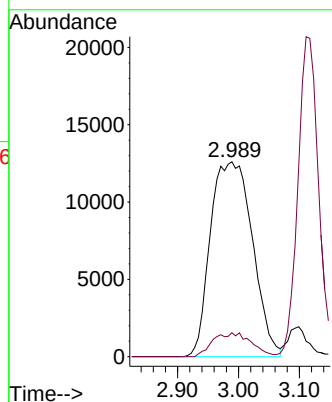


#11
Tert butyl alcohol
Concen: 185.846 ug/l
RT: 2.989 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Instrument :
MSVOA_X
ClientSampleId :

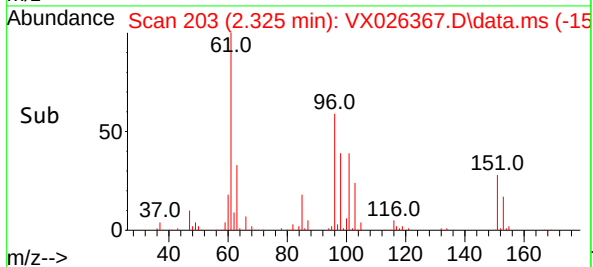
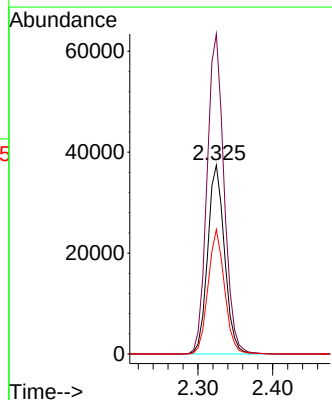
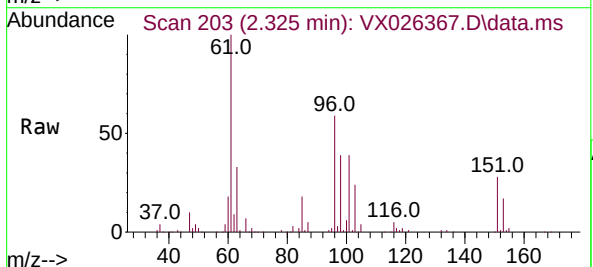


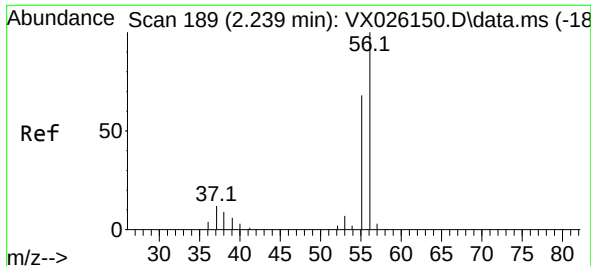
Tgt Ion: 59 Resp: 60441
Ion Ratio Lower Upper
59 100
57 4.2 8.2 12.2#



#12
1,1-Dichloroethene
Concen: 47.048 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 96 Resp: 58637
Ion Ratio Lower Upper
96 100
61 169.5 127.5 191.3
98 65.9 52.0 78.0





#13

Acrolein

Concen: 223.160 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

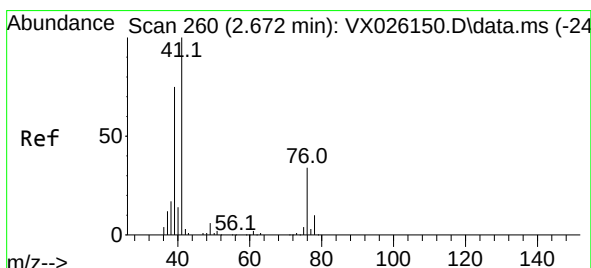
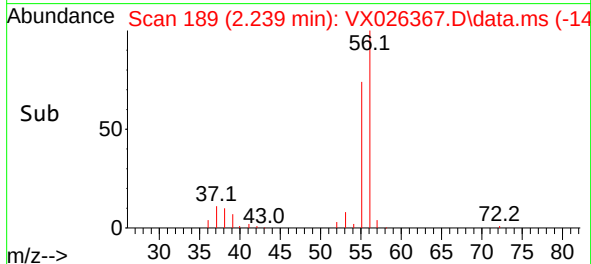
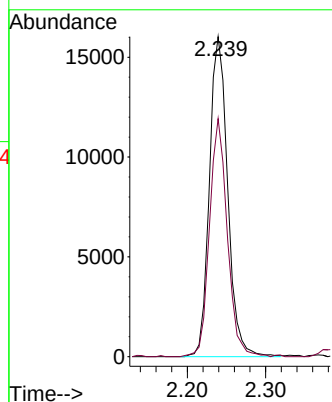
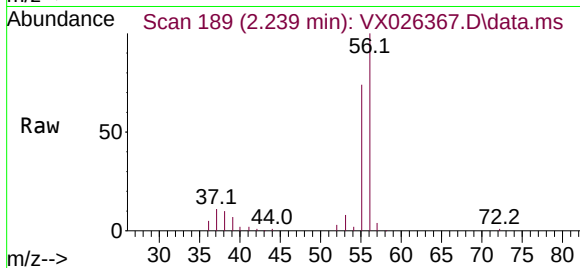
ClientSampleId :

Tgt Ion: 56 Resp: 25952

Ion Ratio Lower Upper

56 100

55 72.4 57.4 86.2



#14

Allyl chloride

Concen: 45.522 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.006 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

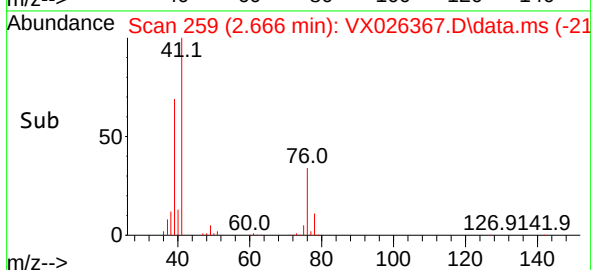
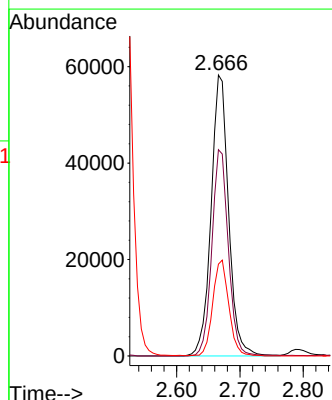
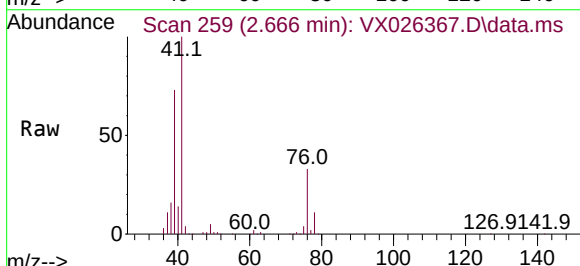
Tgt Ion: 41 Resp: 112121

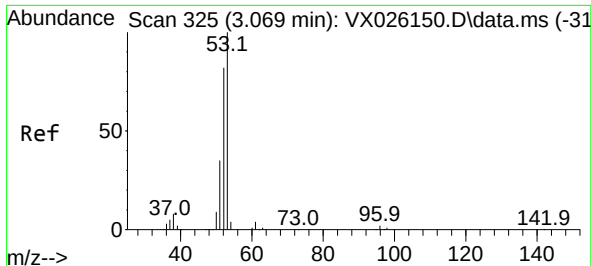
Ion Ratio Lower Upper

41 100

39 69.1 55.4 83.0

76 31.3 27.6 41.4

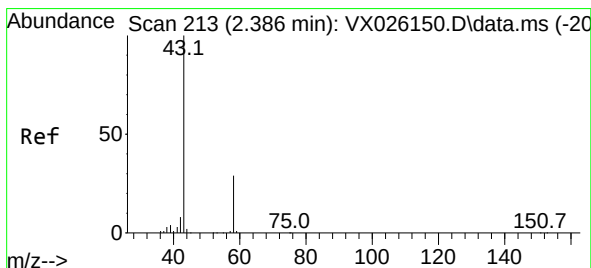
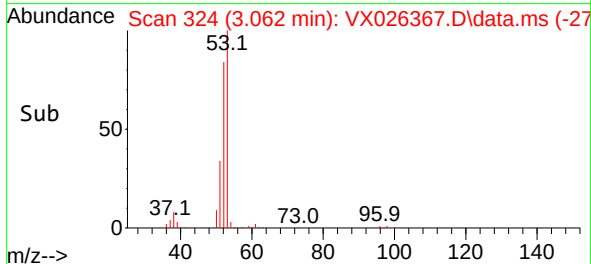
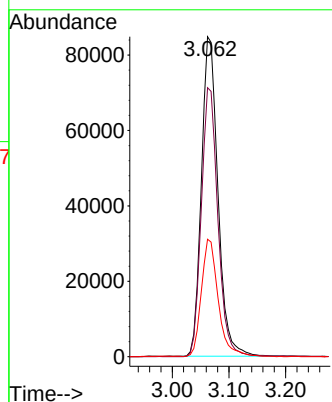
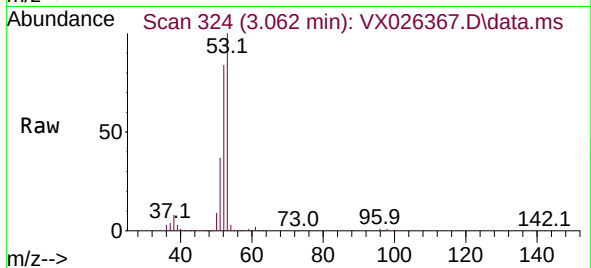




#15
Acrylonitrile
Concen: 213.709 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.007 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

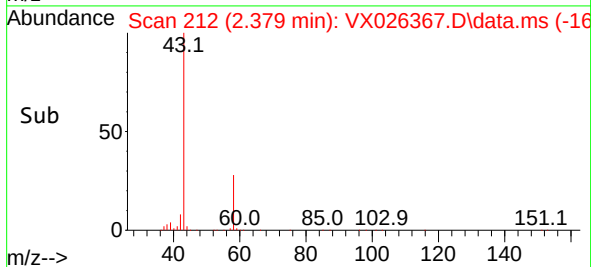
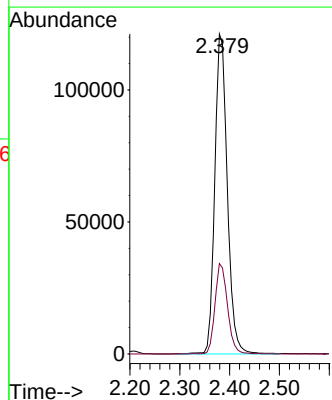
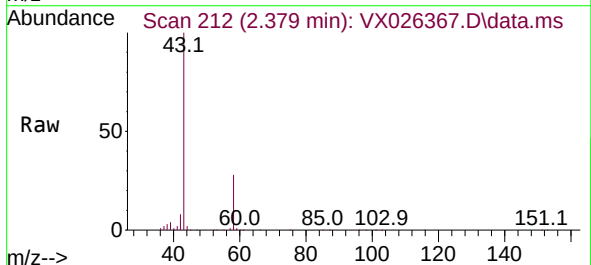
Instrument :
MSVOA_X
ClientSampleId :

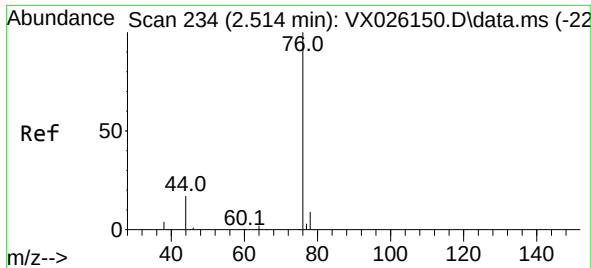
Tgt Ion: 53 Resp: 172080
Ion Ratio Lower Upper
53 100
52 84.3 66.2 99.2
51 37.6 29.4 44.0



#16
Acetone
Concen: 239.956 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.007 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 43 Resp: 211696
Ion Ratio Lower Upper
43 100
58 28.2 24.8 37.2

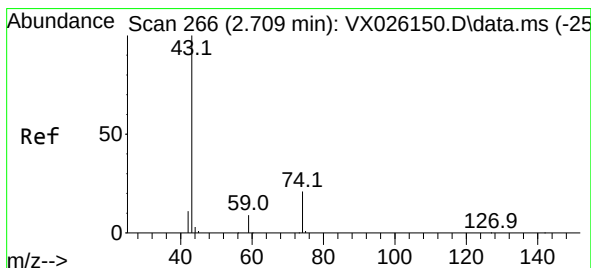
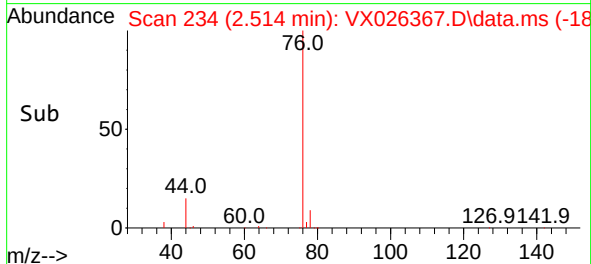
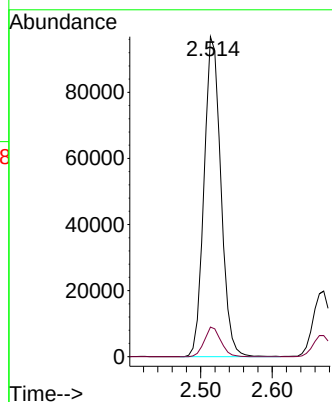
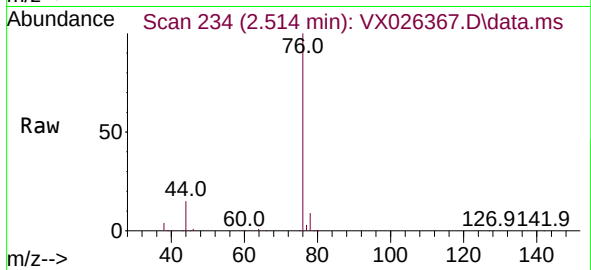




#17
Carbon Disulfide
Concen: 44.268 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

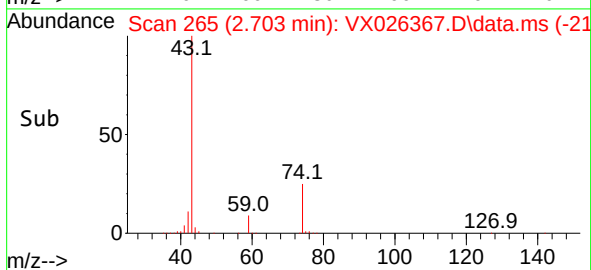
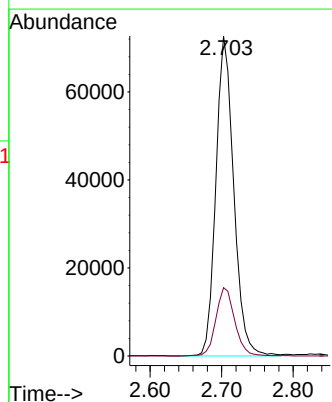
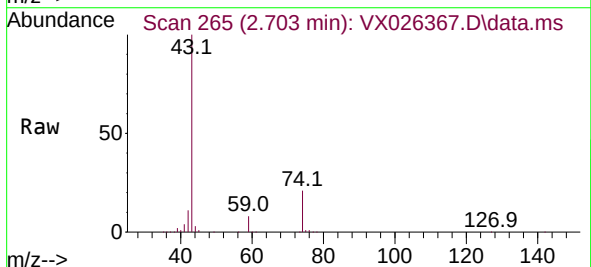
Instrument :
MSVOA_X
ClientSampleId :

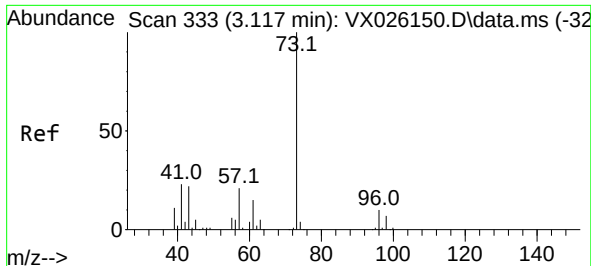
Tgt Ion: 76 Resp: 158341
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8



#18
Methyl Acetate
Concen: 44.036 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 43 Resp: 126016
Ion Ratio Lower Upper
43 100
74 22.5 19.1 28.7

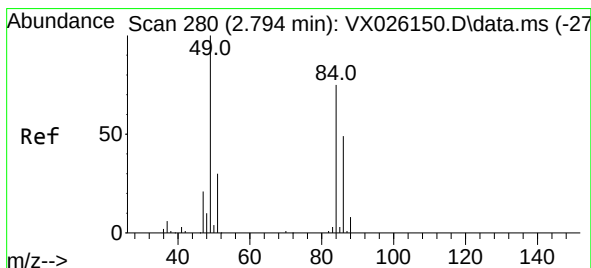
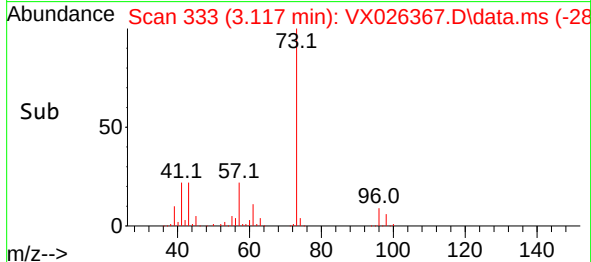
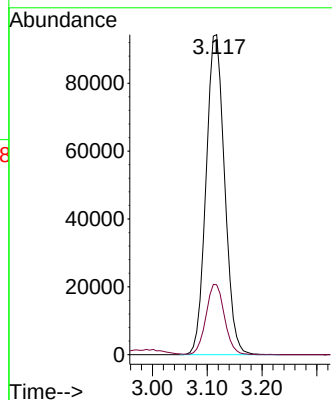
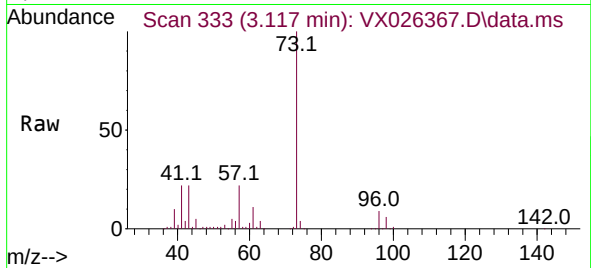




#19
Methyl tert-butyl Ether
Concen: 50.815 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

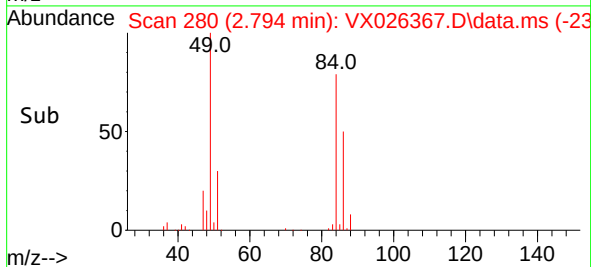
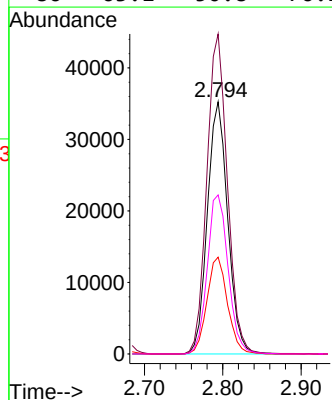
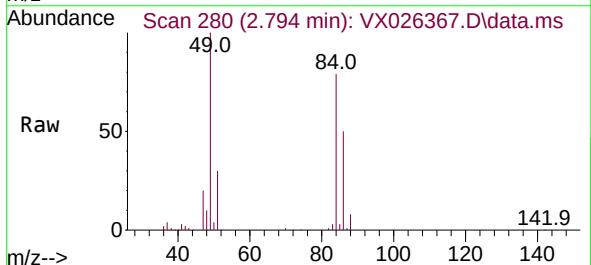
Instrument :
MSVOA_X
ClientSampleId :

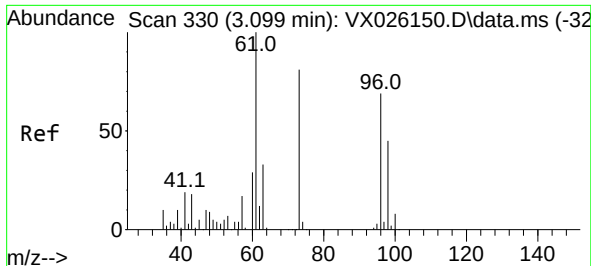
Tgt Ion: 73 Resp: 221212
Ion Ratio Lower Upper
73 100
57 21.8 17.0 25.6



#20
Methylene Chloride
Concen: 45.058 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 84 Resp: 63692
Ion Ratio Lower Upper
84 100
49 126.9 97.1 145.7
51 38.4 29.3 43.9
86 63.1 50.8 76.2

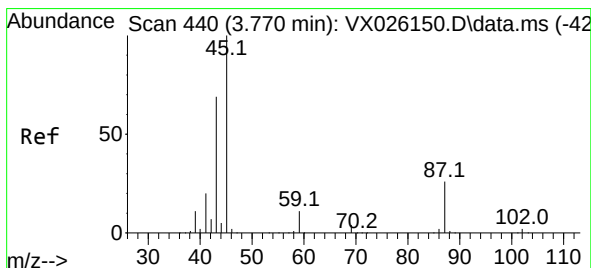
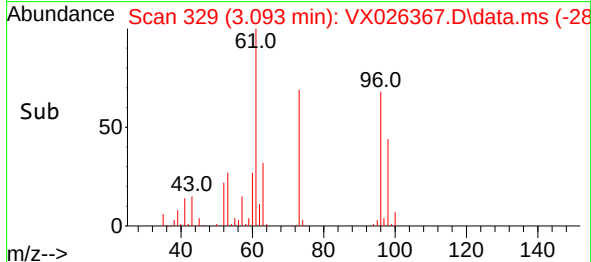
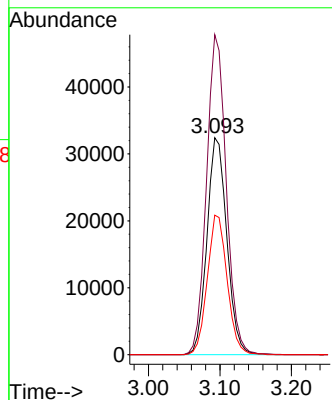
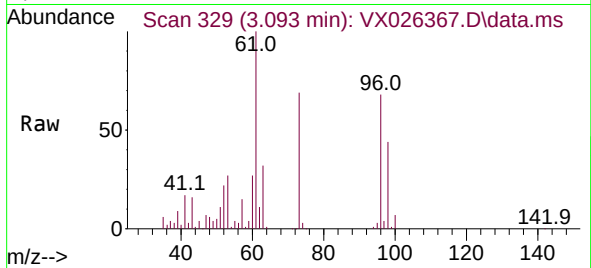




#21
trans-1,2-Dichloroethene
Concen: 46.134 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

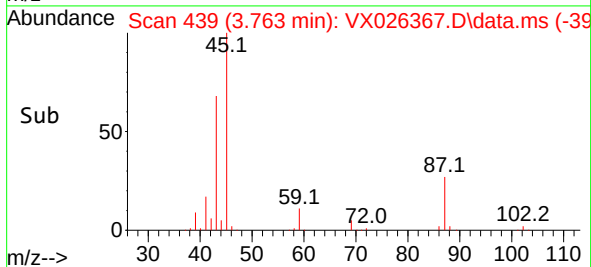
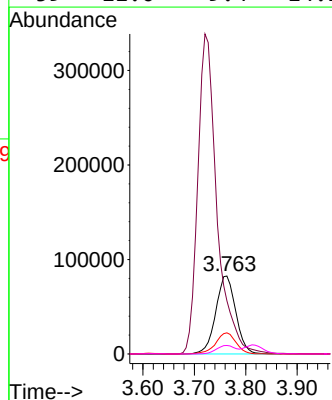
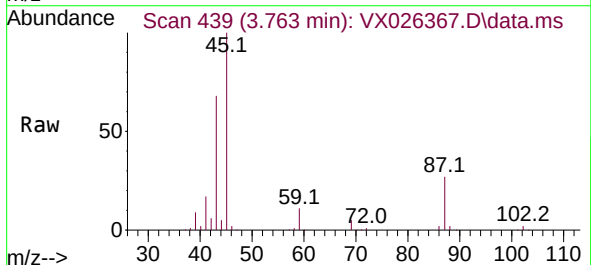
Instrument :
MSVOA_X
ClientSampleId :

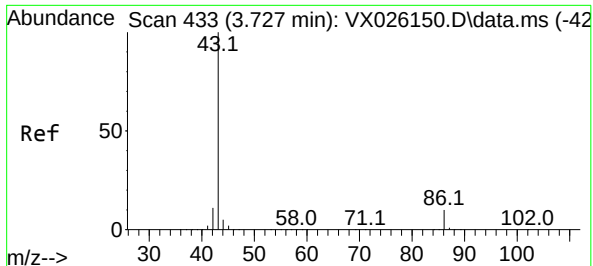
Tgt Ion: 96 Resp: 62724
Ion Ratio Lower Upper
96 100
61 147.5 105.7 158.5
98 64.3 52.1 78.1



#22
Diisopropyl ether
Concen: 47.553 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.007 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 45 Resp: 223544
Ion Ratio Lower Upper
45 100
43 68.0 63.8 95.6
87 27.2 24.2 36.4
59 11.0 9.4 14.2

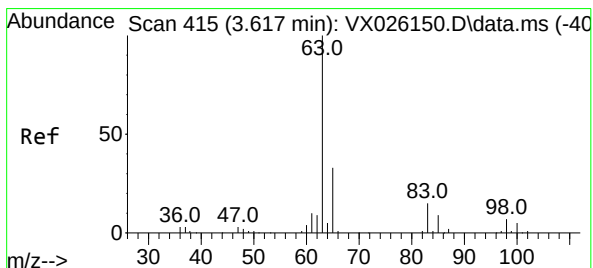
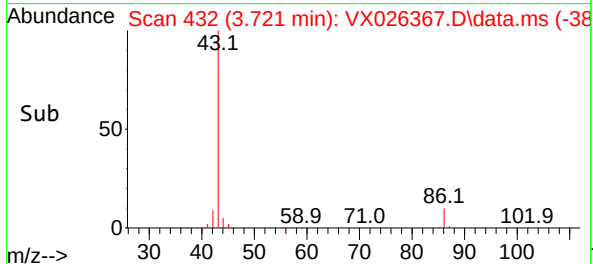
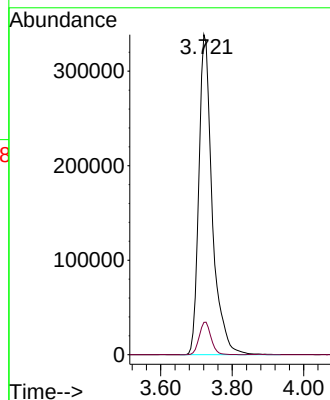
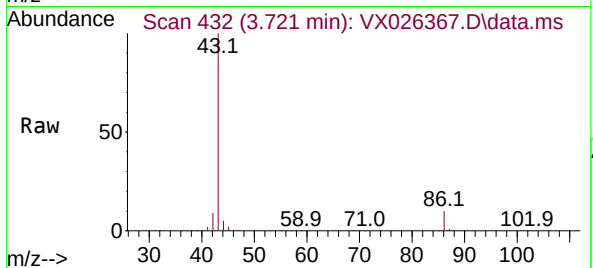




#23
 Vinyl Acetate
 Concen: 235.895 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53

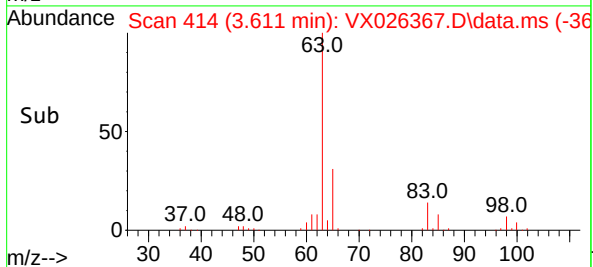
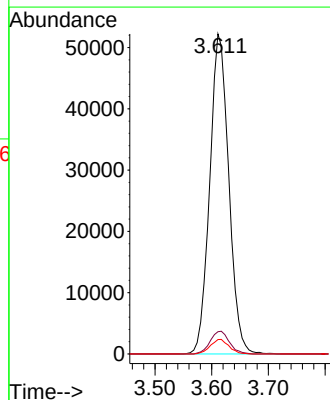
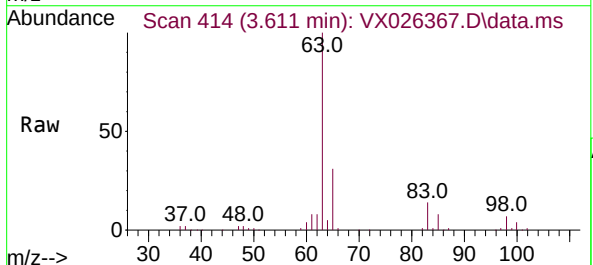
Instrument :
 MSVOA_X
 ClientSampleId :

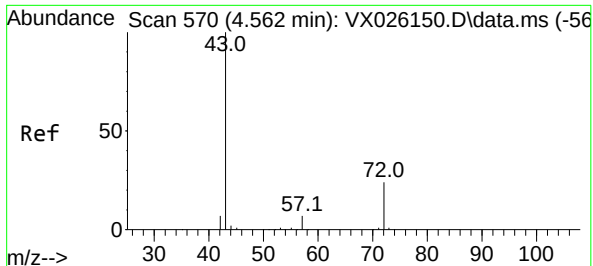
Tgt Ion: 43 Resp: 880554
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.0 13.6



#24
 1,1-Dichloroethane
 Concen: 47.802 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53

Tgt Ion: 63 Resp: 121781
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.3 9.9
 100 4.5 2.2 6.6





#25

2-Butanone

Concen: 222.896 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

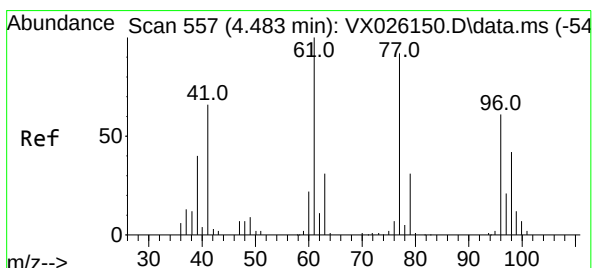
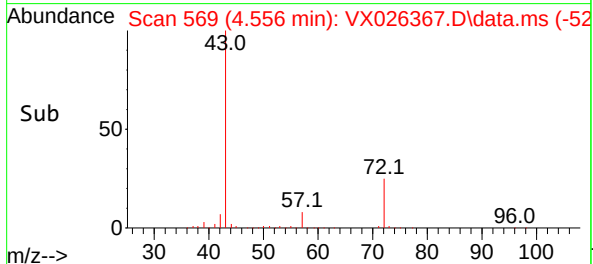
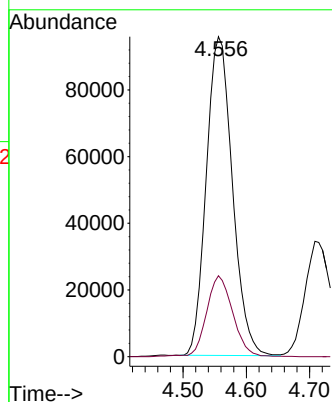
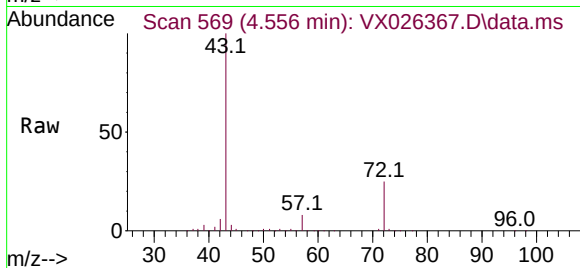
ClientSampleId :

Tgt Ion: 43 Resp: 273926

Ion Ratio Lower Upper

43 100

72 25.3 21.0 31.4



#26

2,2-Dichloropropane

Concen: 50.732 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX026367.D

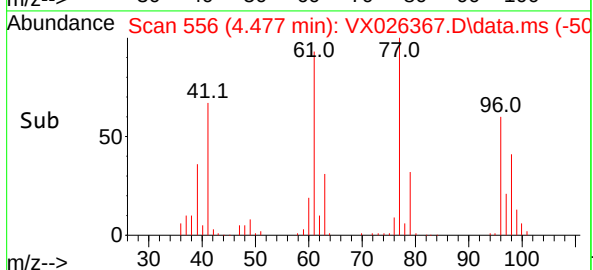
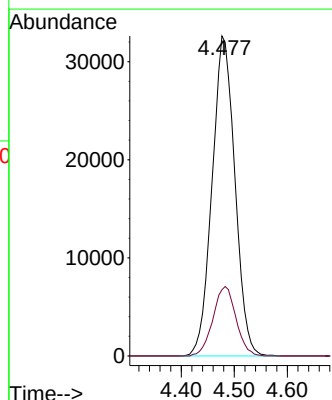
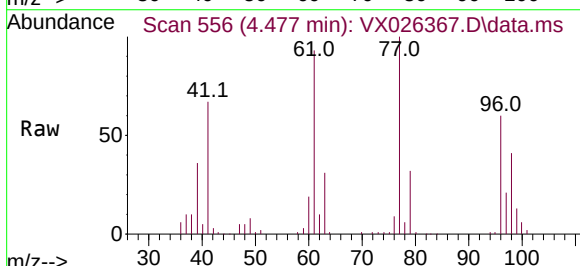
Acq: 06 Jan 2022 11:53

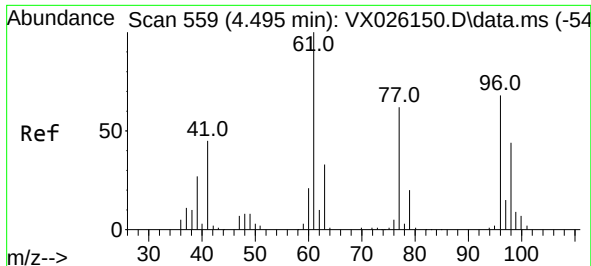
Tgt Ion: 77 Resp: 97378

Ion Ratio Lower Upper

77 100

97 21.9 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 48.405 ug/l

RT: 4.495 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

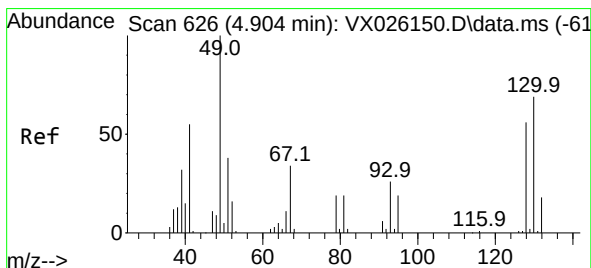
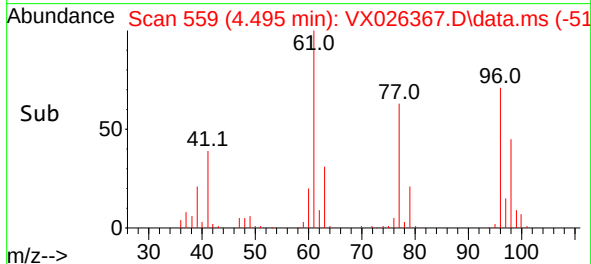
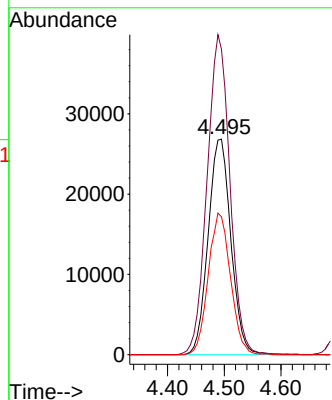
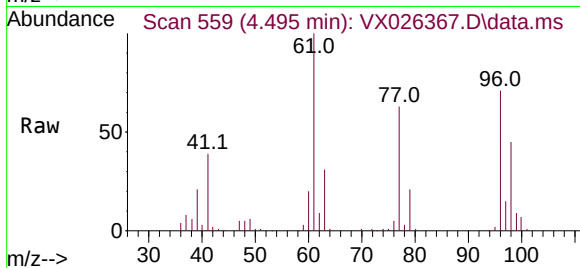
Tgt Ion: 96 Resp: 74873

Ion Ratio Lower Upper

96 100

61 149.3 0.0 276.8

98 64.2 0.0 130.6



#28

Bromochloromethane

Concen: 44.747 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.007 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

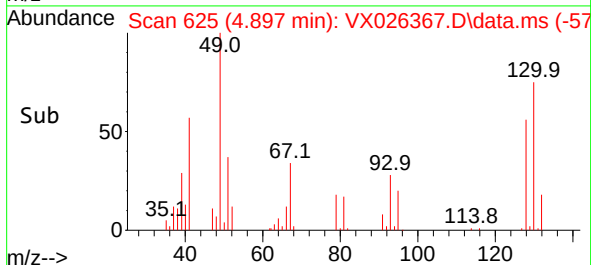
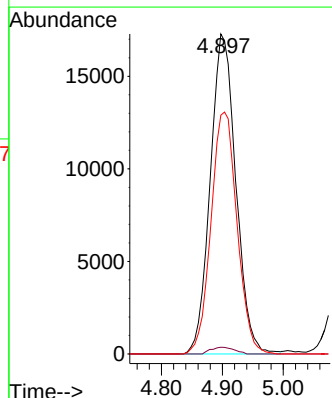
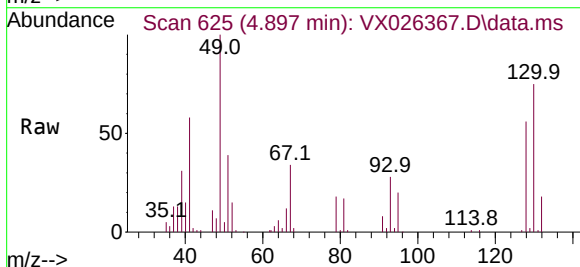
Tgt Ion: 49 Resp: 50527

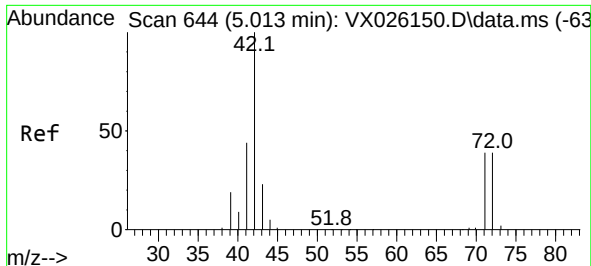
Ion Ratio Lower Upper

49 100

129 1.9 0.0 4.4

130 76.7 67.1 100.7





#29

Tetrahydrofuran

Concen: 212.177 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.012 min

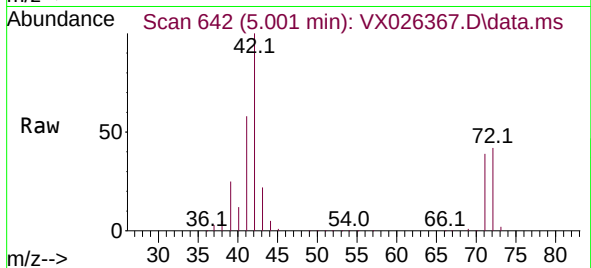
Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :



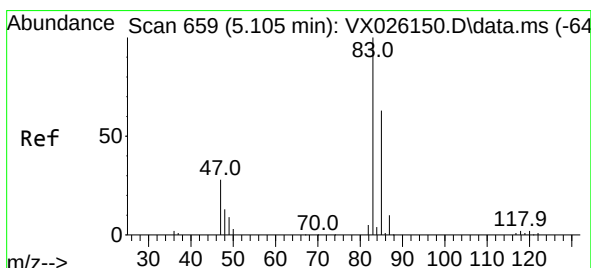
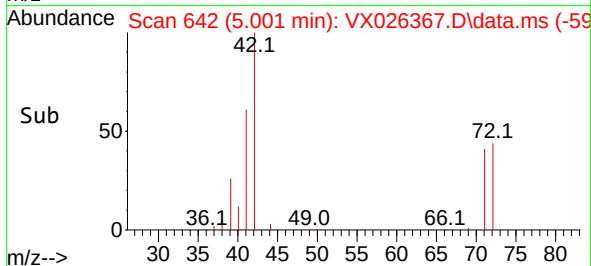
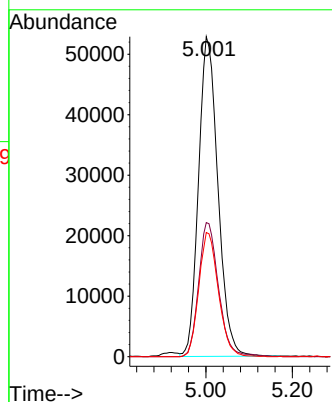
Tgt Ion: 42 Resp: 164352

Ion Ratio Lower Upper

42 100

72 42.9 37.0 55.6

71 39.3 34.1 51.1



#30

Chloroform

Concen: 47.053 ug/l

RT: 5.098 min Scan# 658

Delta R.T. -0.007 min

Lab File: VX026367.D

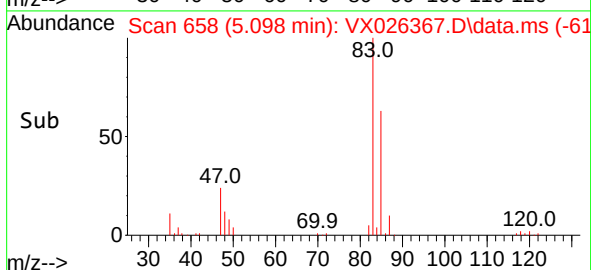
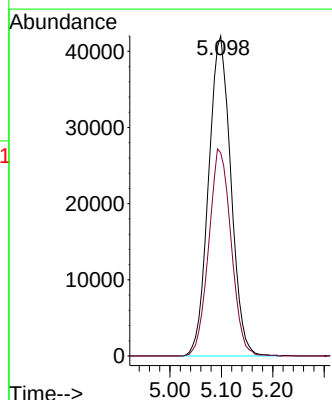
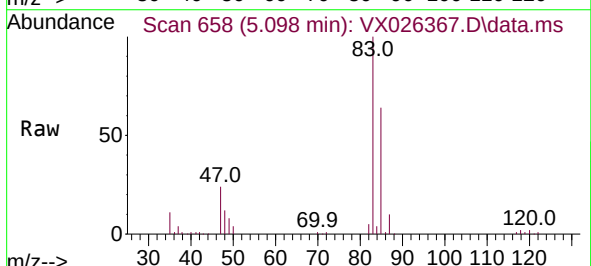
Acq: 06 Jan 2022 11:53

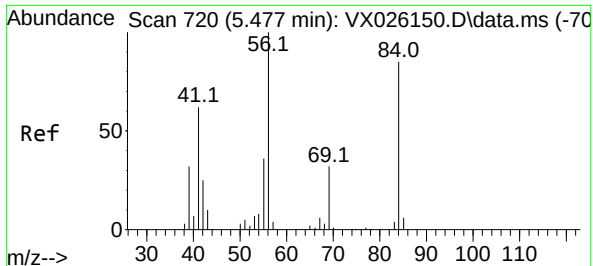
Tgt Ion: 83 Resp: 126788

Ion Ratio Lower Upper

83 100

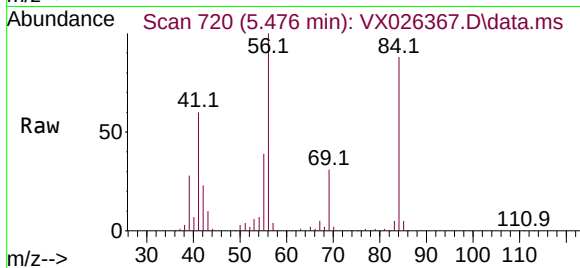
85 63.5 50.6 75.8



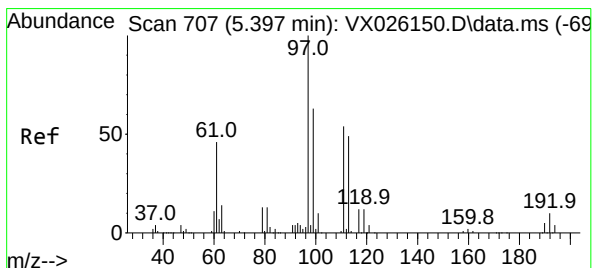
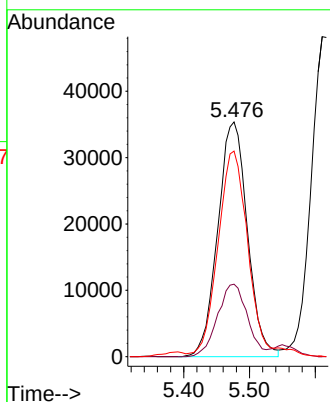
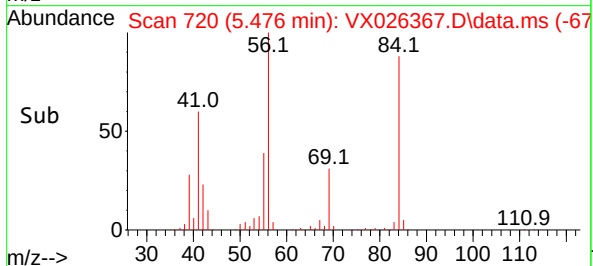


#31
Cyclohexane
Concen: 47.762 ug/l
RT: 5.476 min Scan# 706
Delta R.T. -0.001 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Instrument :
MSVOA_X
ClientSampleId :

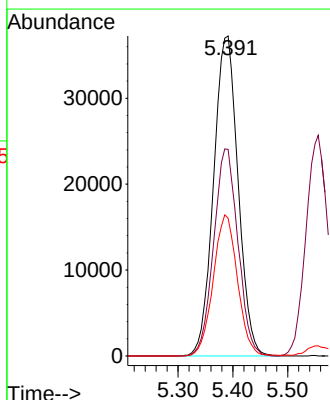
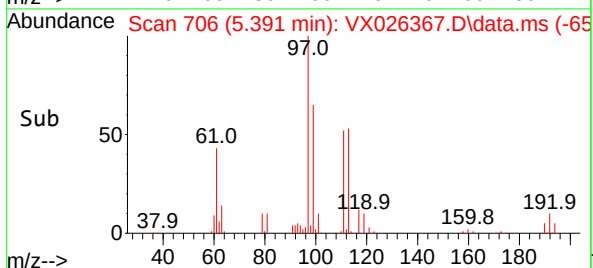
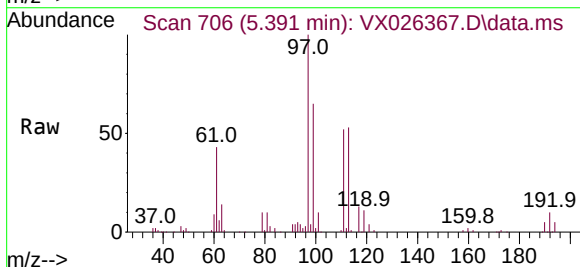


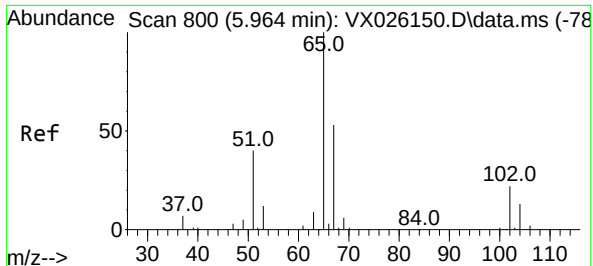
Tgt Ion: 56 Resp: 110751
Ion Ratio Lower Upper
56 100
69 30.9 23.9 35.9
84 85.6 73.2 109.8



#32
1,1,1-Trichloroethane
Concen: 49.332 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 97 Resp: 115562
Ion Ratio Lower Upper
97 100
99 64.2 51.5 77.3
61 43.7 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 46.957 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

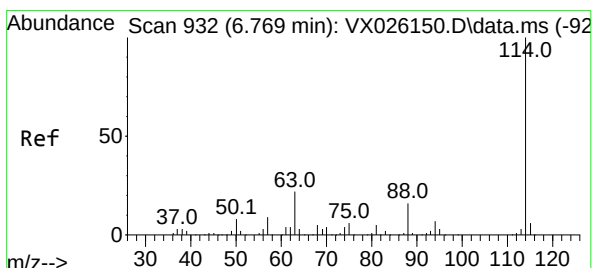
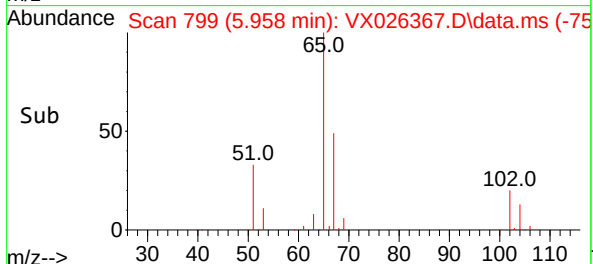
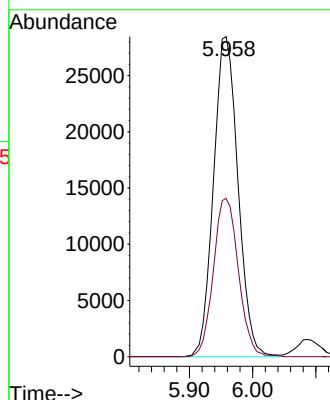
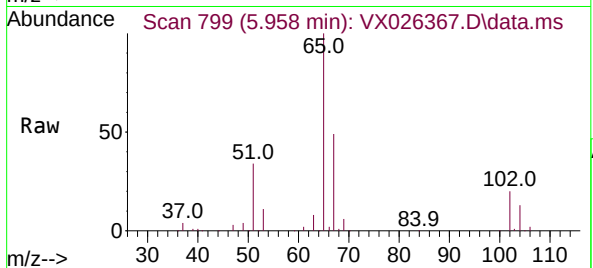
ClientSampleId :

Tgt Ion: 65 Resp: 76459

Ion Ratio Lower Upper

65 100

67 50.5 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

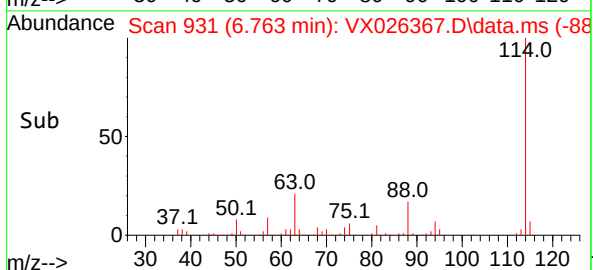
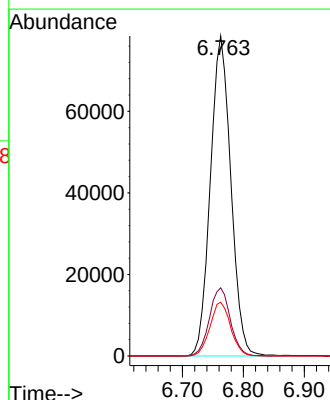
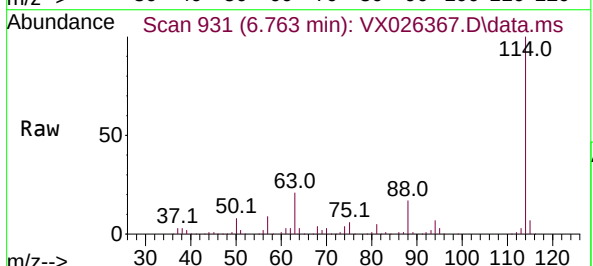
Tgt Ion: 114 Resp: 183290

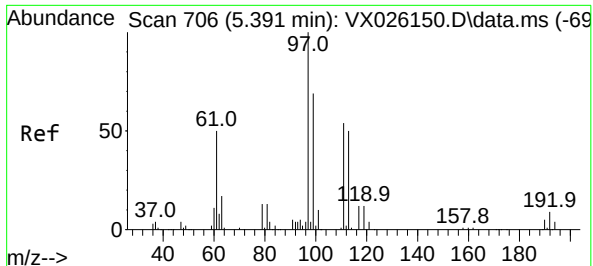
Ion Ratio Lower Upper

114 100

63 21.3 0.0 40.0

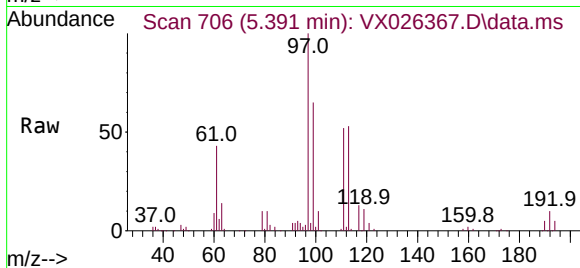
88 16.8 0.0 30.6



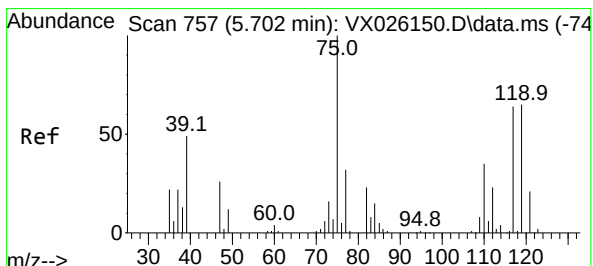
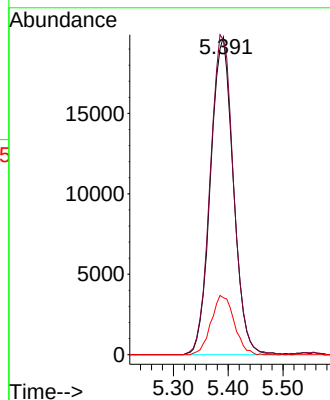
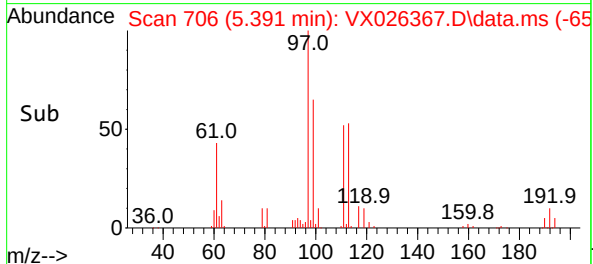


#35
 Dibromofluoromethane
 Concen: 47.751 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53

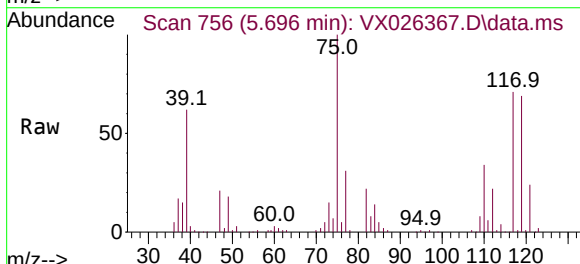
Instrument :
 MSVOA_X
 ClientSampleId :



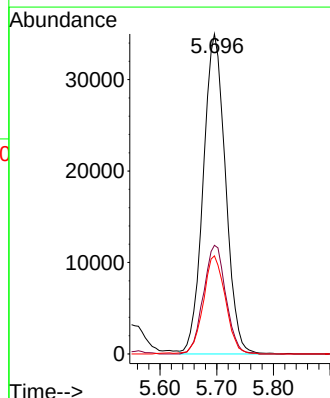
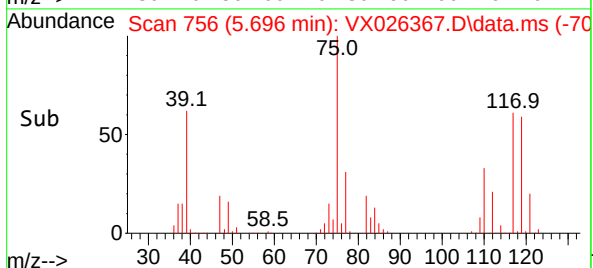
Tgt Ion:113 Resp: 56901
 Ion Ratio Lower Upper
 113 100
 111 103.0 81.8 122.8
 192 18.8 15.0 22.4

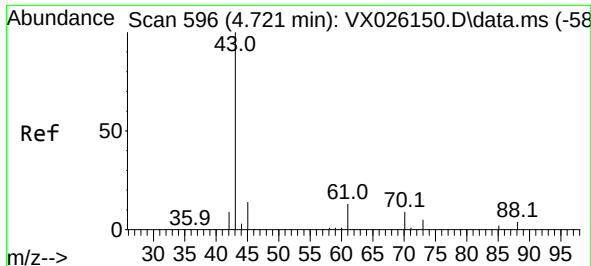


#36
 1,1-Dichloropropene
 Concen: 49.640 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. -0.006 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53



Tgt Ion: 75 Resp: 95406
 Ion Ratio Lower Upper
 75 100
 110 34.1 18.2 54.6
 77 30.4 24.7 37.1





#37

Ethyl Acetate

Concen: 45.618 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.013 min

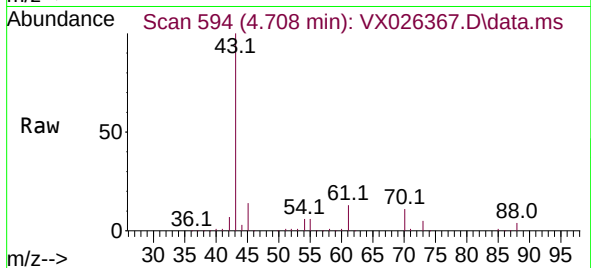
Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :



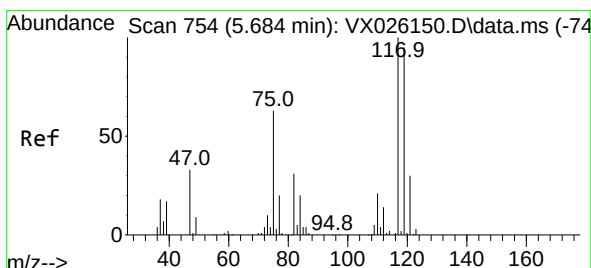
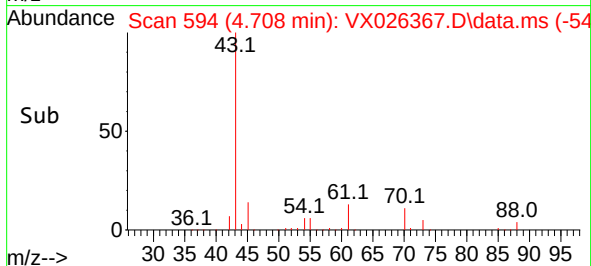
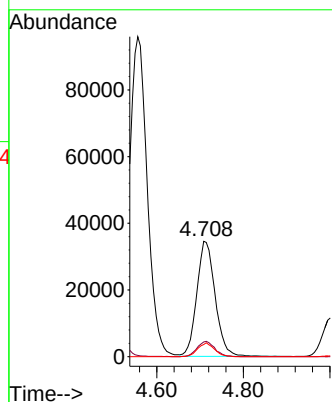
Tgt Ion: 43 Resp: 101660

Ion Ratio Lower Upper

43 100

61 12.9 10.7 16.1

70 10.9 8.5 12.7



#38

Carbon Tetrachloride

Concen: 47.017 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

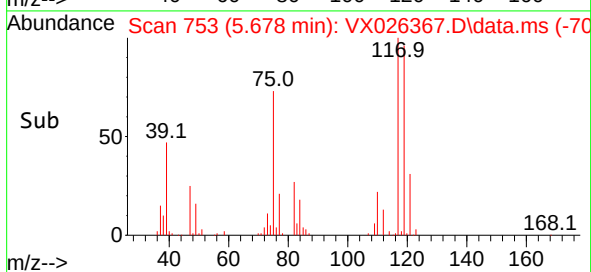
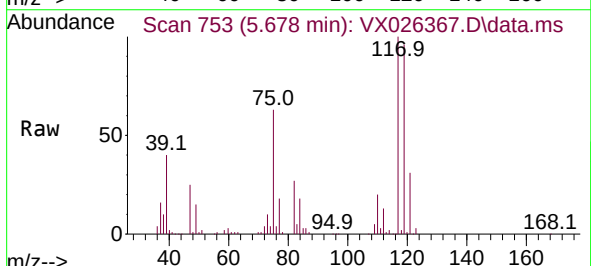
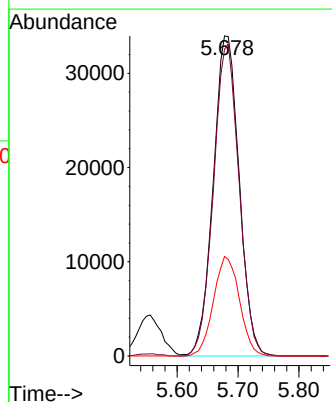
Tgt Ion: 117 Resp: 100518

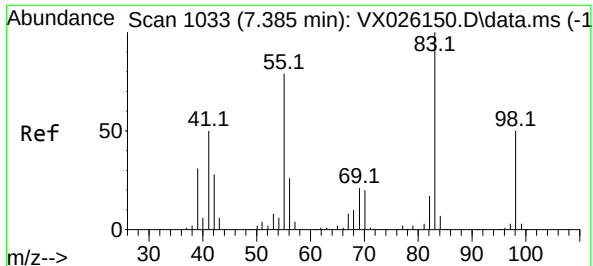
Ion Ratio Lower Upper

117 100

119 95.9 77.2 115.8

121 31.1 23.8 35.8





#39

Methylcyclohexane

Concen: 51.130 ug/l

RT: 7.385 min Scan# 110851

Delta R.T. -0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

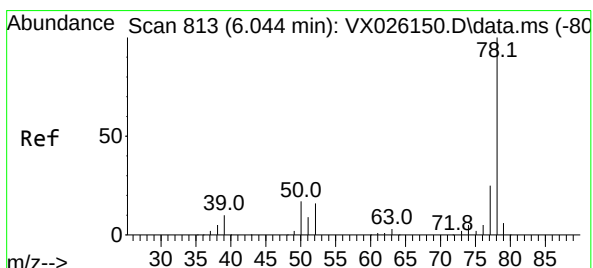
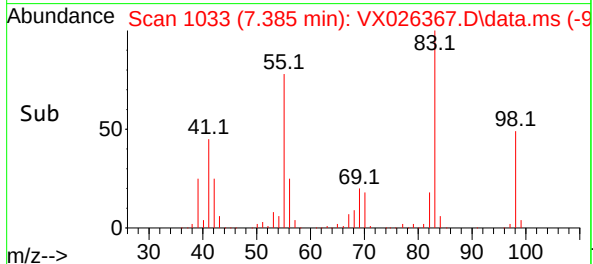
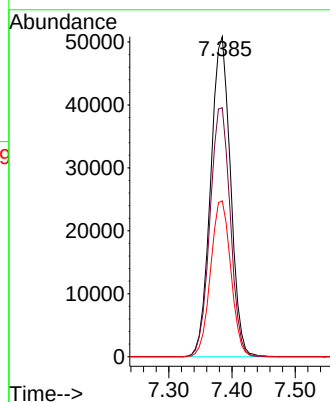
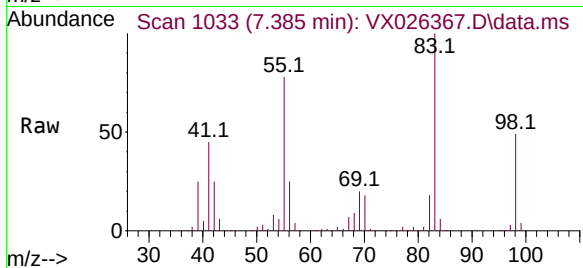
Tgt Ion: 83 Resp: 110851

Ion Ratio Lower Upper

83 100

55 77.8 57.8 86.8

98 48.7 40.5 60.7



#40

Benzene

Concen: 47.334 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.007 min

Lab File: VX026367.D

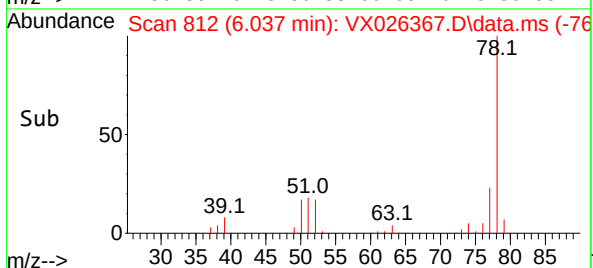
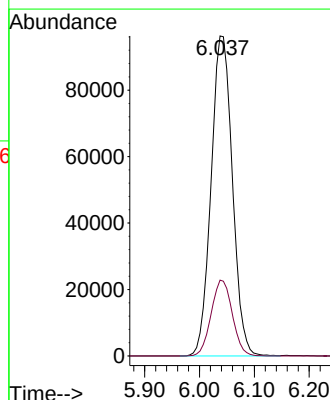
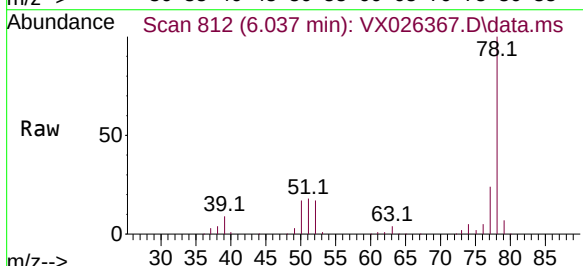
Acq: 06 Jan 2022 11:53

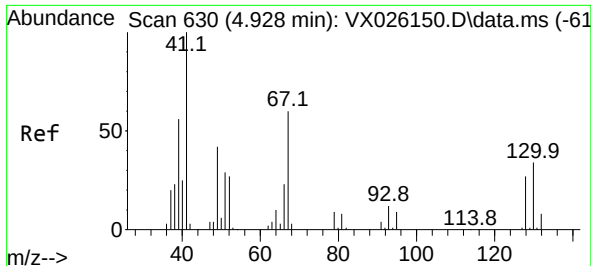
Tgt Ion: 78 Resp: 259640

Ion Ratio Lower Upper

78 100

77 23.7 18.6 27.8



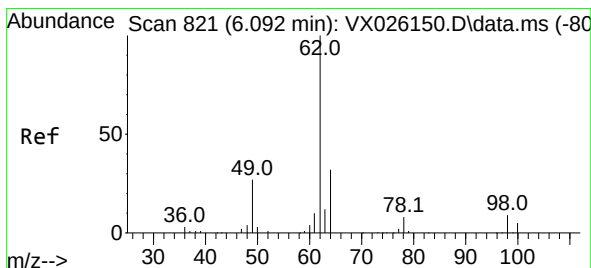
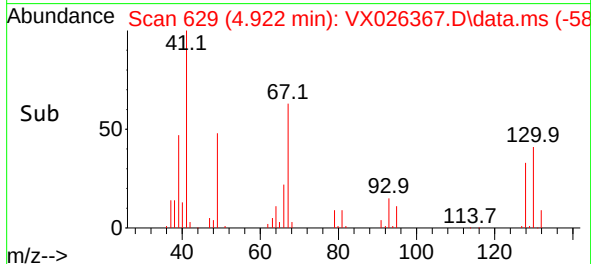
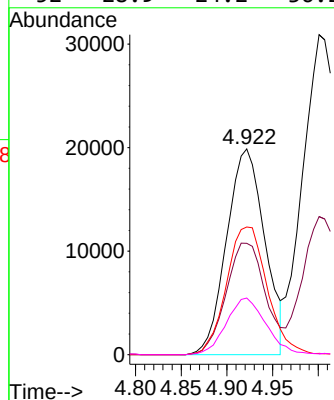
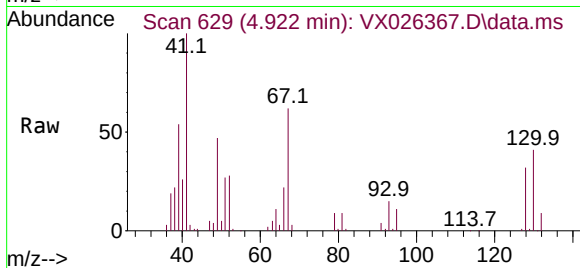


#41
Methacrylonitrile
Concen: 45.901 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 57764

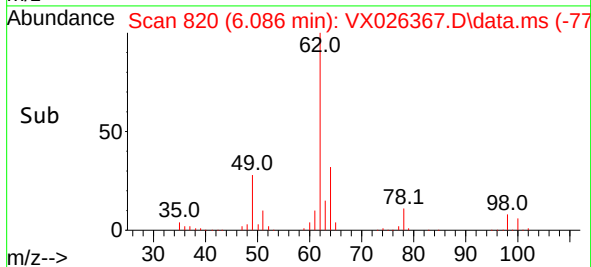
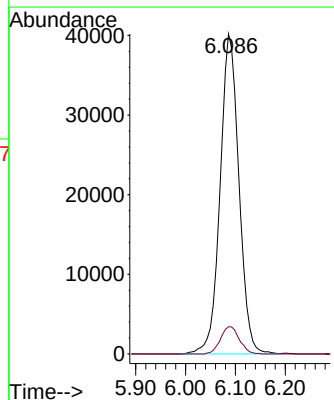
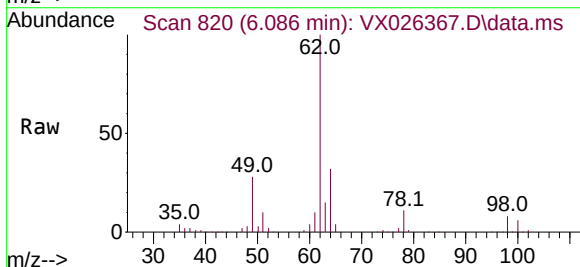
Ion	Ratio	Lower	Upper
41	100		
39	57.2	44.2	66.2
67	66.5	59.7	89.5
52	28.9	24.2	36.2

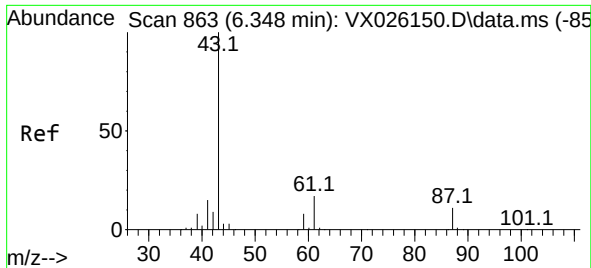


#42
1,2-Dichloroethane
Concen: 47.470 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 62 Resp: 105381

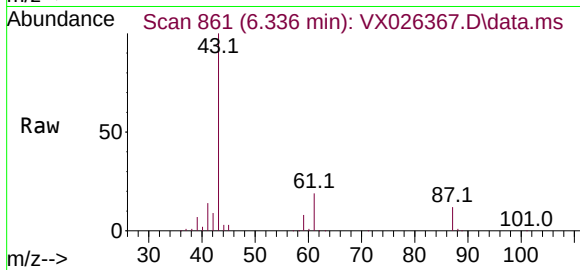
Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	18.8



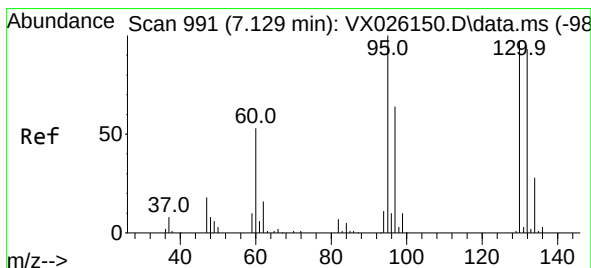
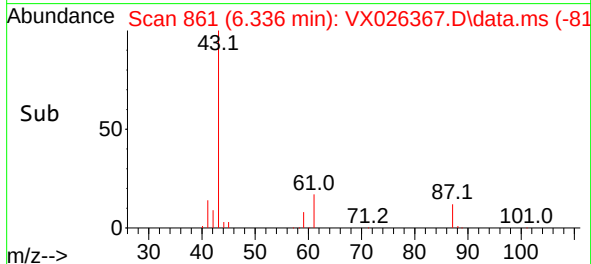
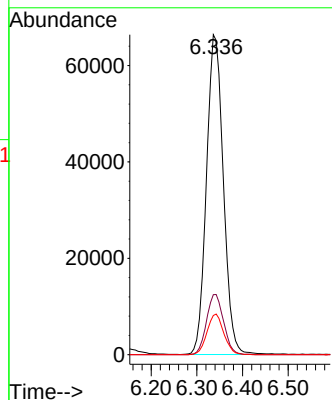


#43
Isopropyl Acetate
Concen: 46.965 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.012 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Instrument :
MSVOA_X
ClientSampleId :

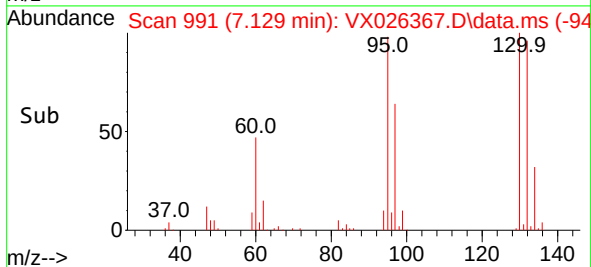
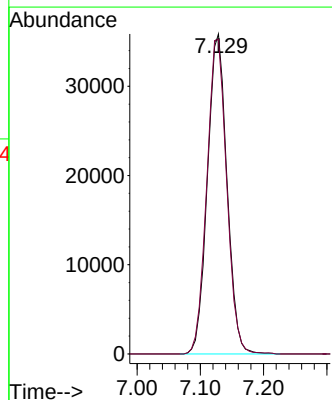
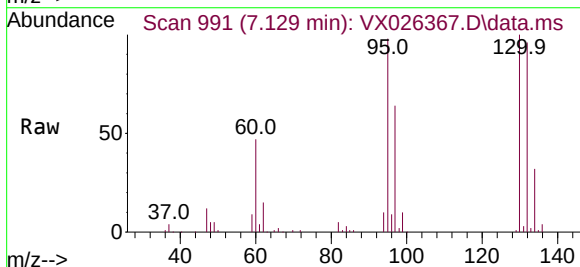


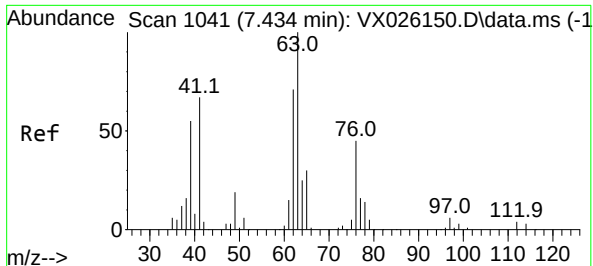
Tgt Ion: 43 Resp: 170575
Ion Ratio Lower Upper
43 100
61 19.0 15.7 23.5
87 12.6 11.2 16.8



#44
Trichloroethene
Concen: 52.161 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion:130 Resp: 76990
Ion Ratio Lower Upper
130 100
95 98.3 0.0 186.4





#45

1,2-Dichloropropane

Concen: 48.411 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.001 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

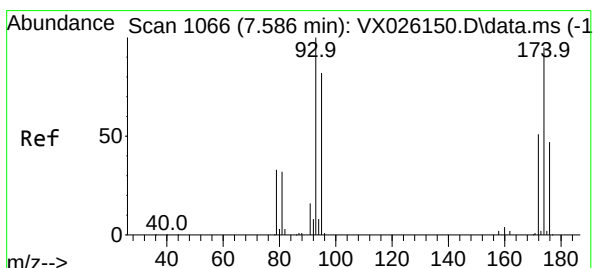
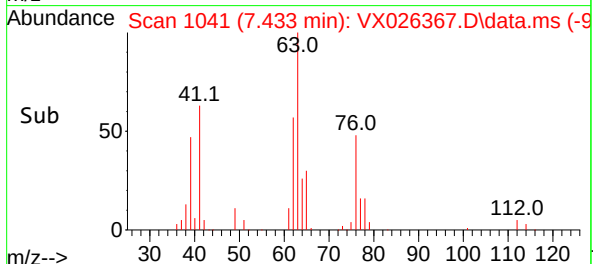
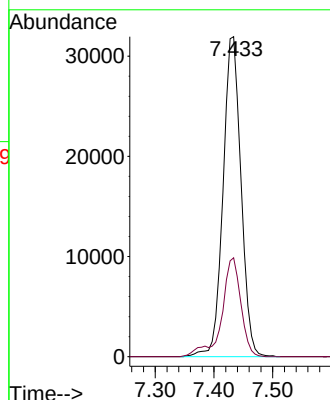
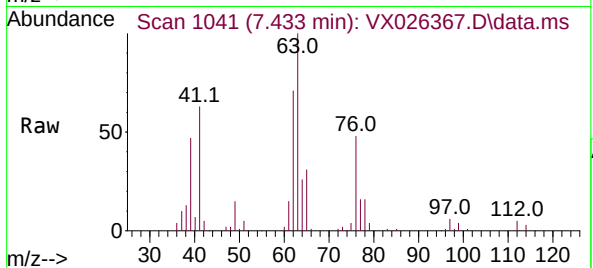
ClientSampleId :

Tgt Ion: 63 Resp: 67922

Ion Ratio Lower Upper

63 100

65 30.9 25.8 38.6



#46

Dibromomethane

Concen: 45.575 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

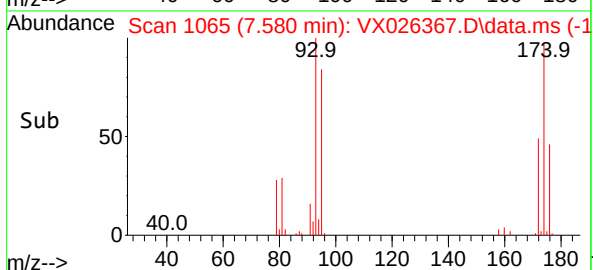
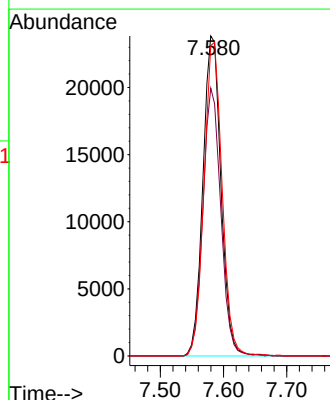
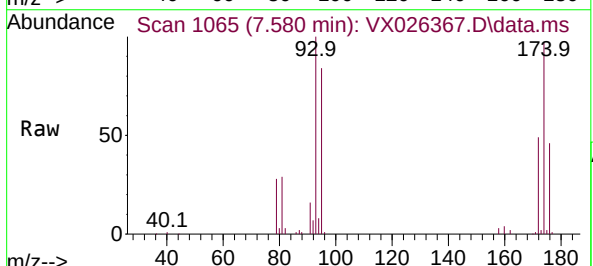
Tgt Ion: 93 Resp: 47430

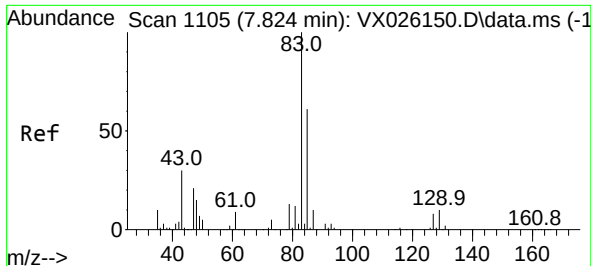
Ion Ratio Lower Upper

93 100

95 83.0 66.6 100.0

174 98.0 77.3 115.9

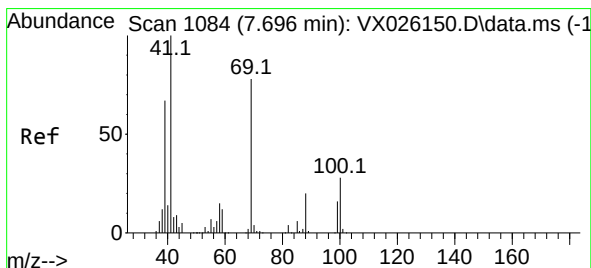
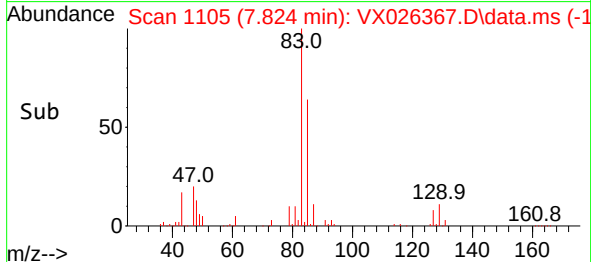
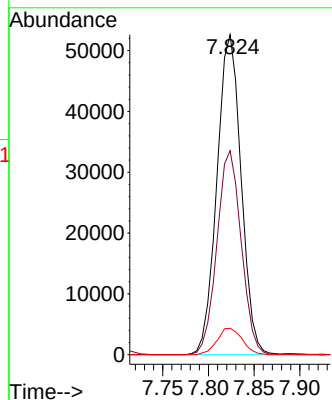
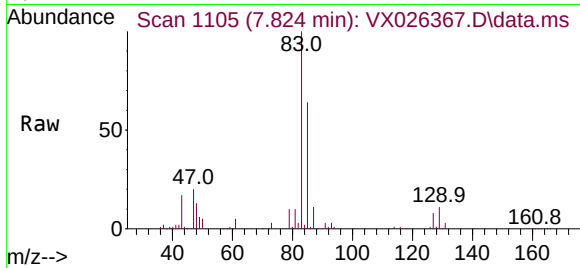




#47
 Bromodichloromethane
 Concen: 45.791 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. -0.000 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53

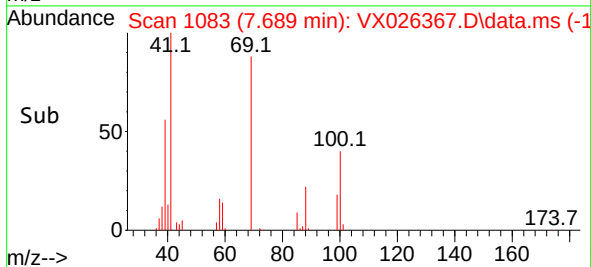
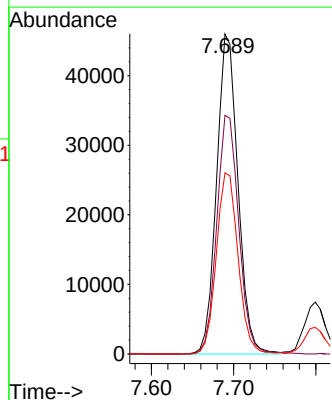
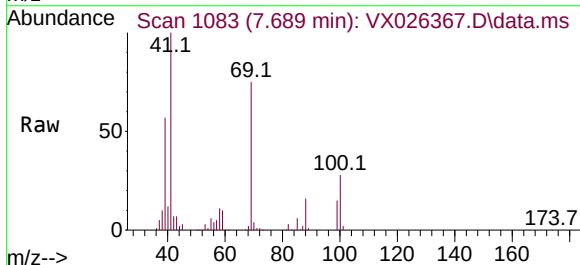
Instrument :
 MSVOA_X
 ClientSampleId :

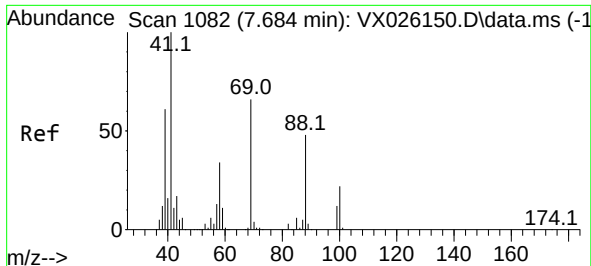
Tgt Ion: 83	Resp: 96954
Ion Ratio	Lower Upper
83 100	
85 63.8	53.5 80.3
127 8.3	6.6 10.0



#48
 Methyl methacrylate
 Concen: 47.691 ug/l
 RT: 7.689 min Scan# 1083
 Delta R.T. -0.007 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53

Tgt Ion: 41	Resp: 83072
Ion Ratio	Lower Upper
41 100	
69 76.7	67.3 100.9
39 57.7	50.2 75.2





#49

1,4-Dioxane

Concen: 750.557 ug/l

RT: 7.677 min Scan# 1081

Delta R.T. -0.007 min

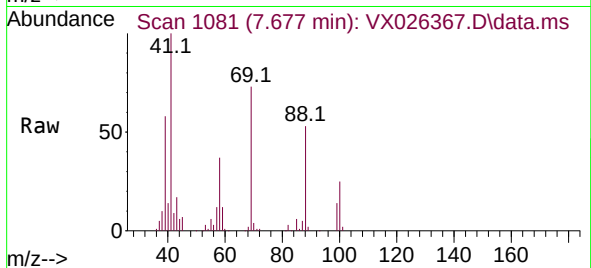
Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

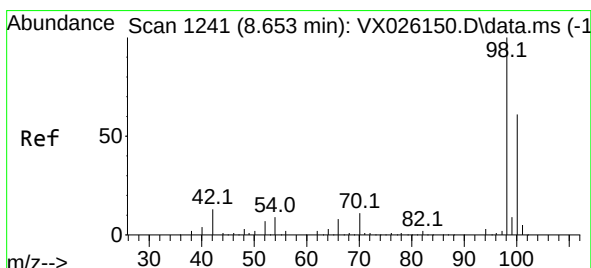
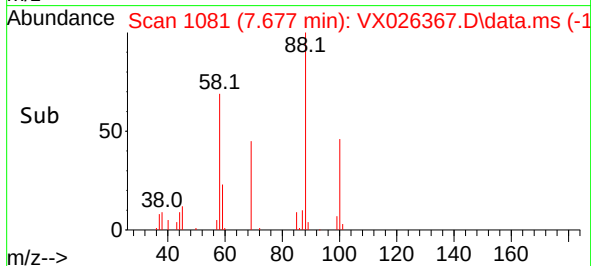
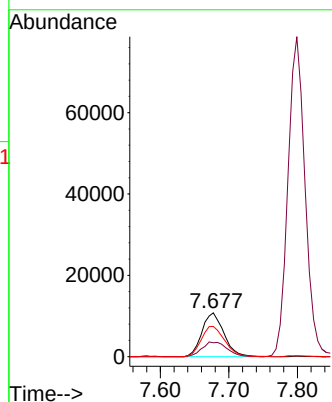
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	88	Resp:	24093
Ion	Ratio	Lower	Upper
88	100		
43	38.3	25.3	37.9#
58	73.2	51.8	77.6



#50

Toluene-d8

Concen: 46.304 ug/l

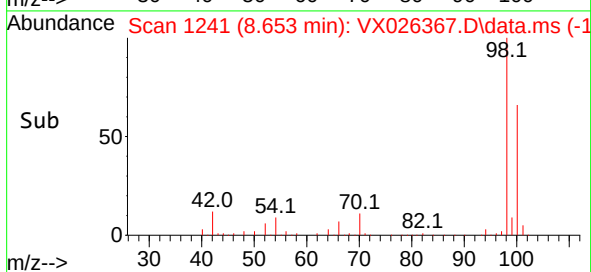
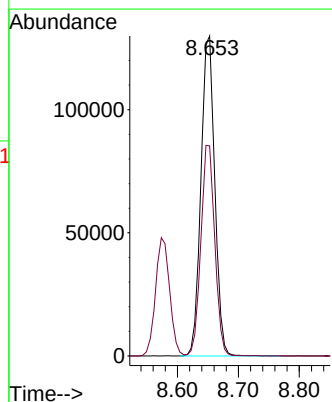
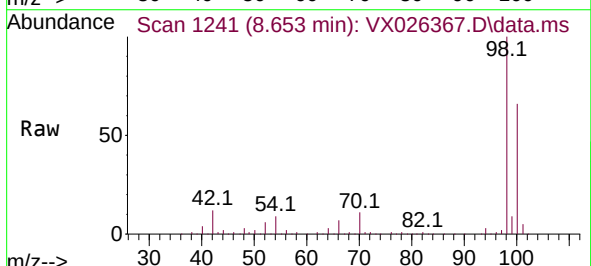
RT: 8.653 min Scan# 1241

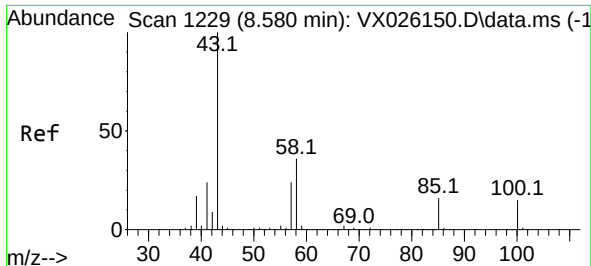
Delta R.T. -0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Tgt Ion:	98	Resp:	205236
Ion	Ratio	Lower	Upper
98	100		
100	66.4	52.6	78.8

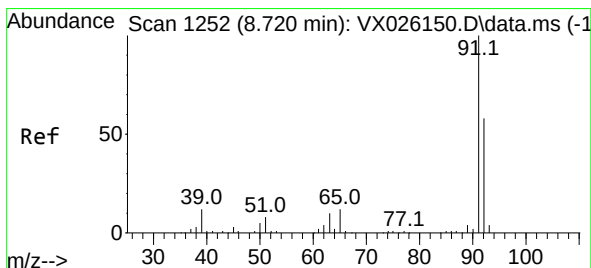
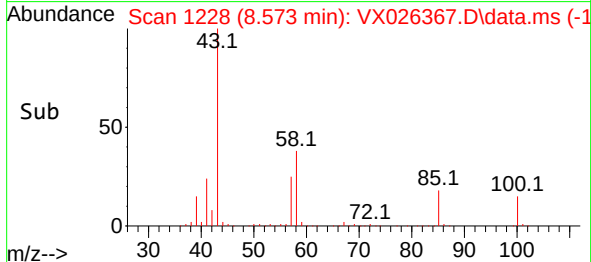
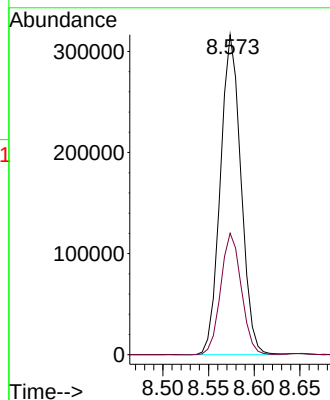
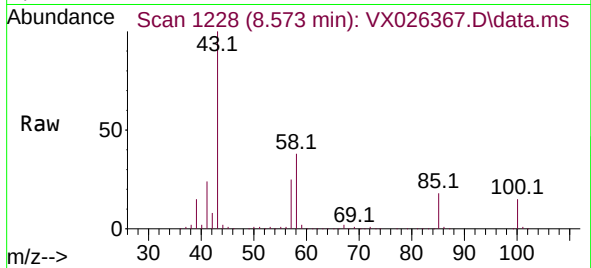




#51
4-Methyl-2-Pentanone
Concen: 220.065 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.007 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

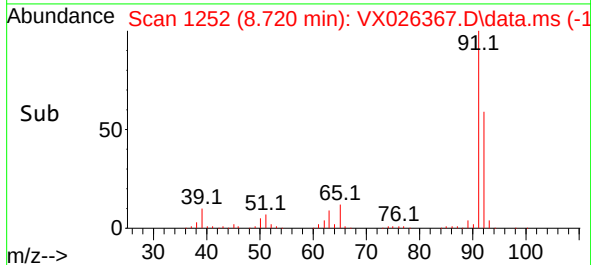
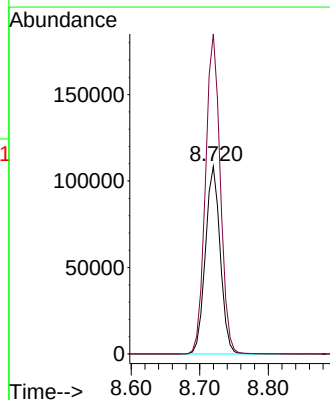
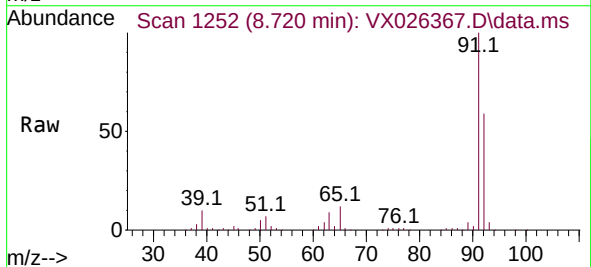
Instrument :
MSVOA_X
ClientSampleId :

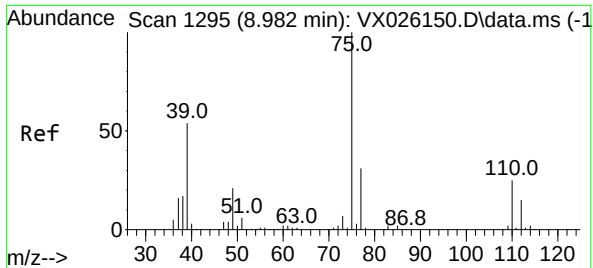
Tgt Ion: 43 Resp: 497395
Ion Ratio Lower Upper
43 100
58 37.9 30.8 46.2



#52
Toluene
Concen: 48.380 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 92 Resp: 163375
Ion Ratio Lower Upper
92 100
91 170.6 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 43.537 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

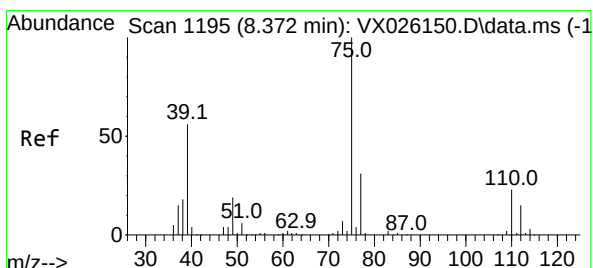
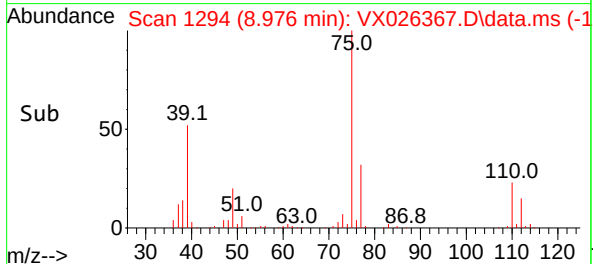
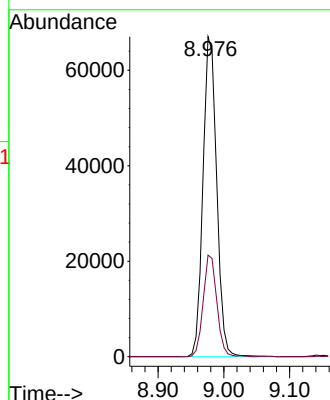
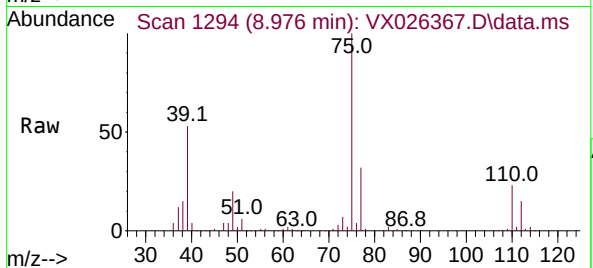
ClientSampleId :

Tgt Ion: 75 Resp: 97465

Ion Ratio Lower Upper

75 100

77 31.8 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 47.995 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

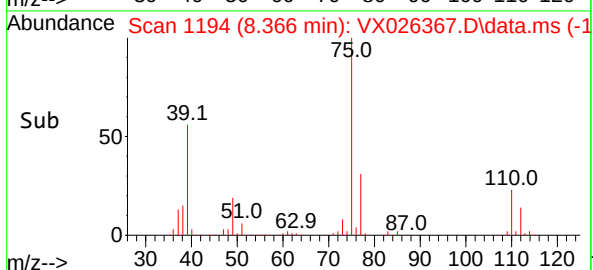
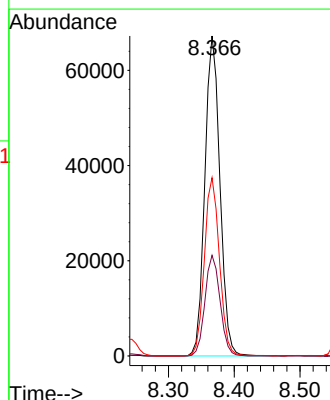
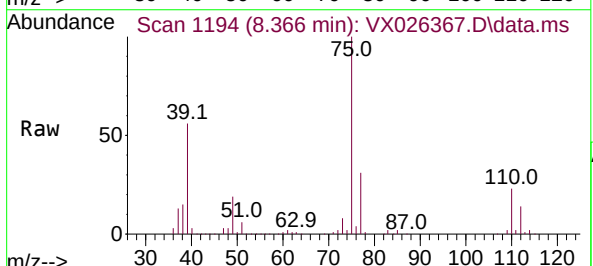
Tgt Ion: 75 Resp: 107406

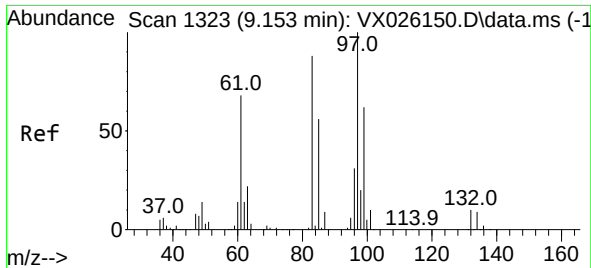
Ion Ratio Lower Upper

75 100

77 31.4 25.3 37.9

39 55.7 41.4 62.0



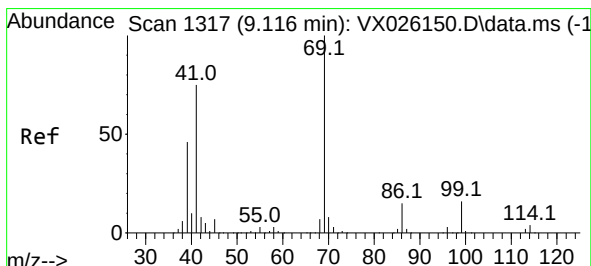
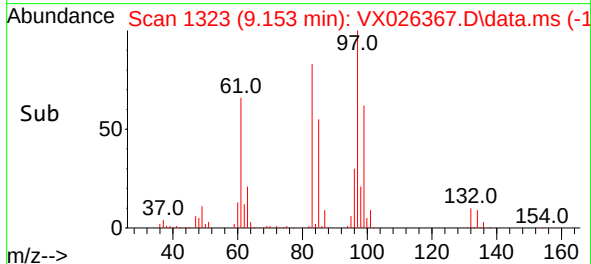
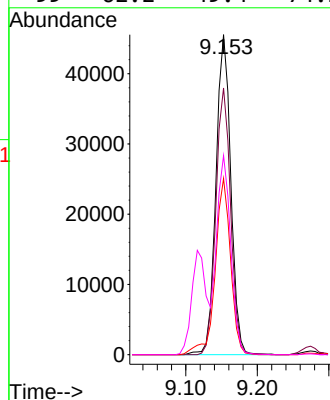
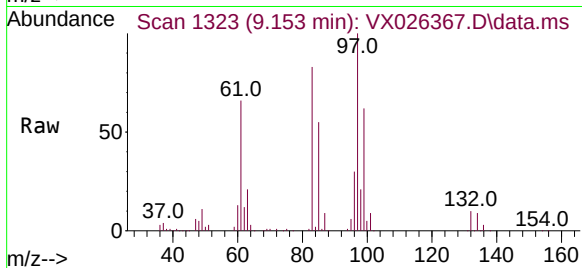


#55
1,1,2-Trichloroethane
Concen: 47.330 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 65688

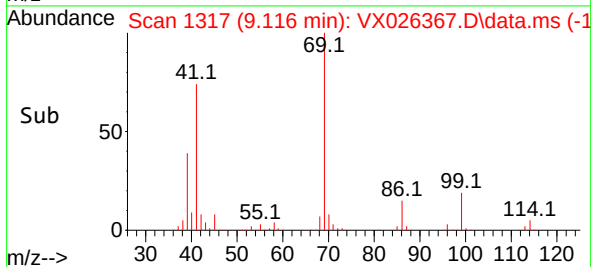
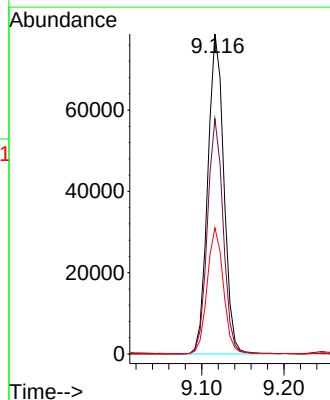
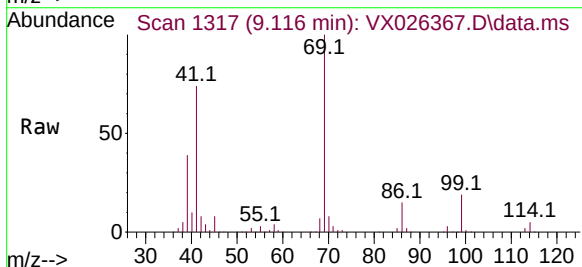
Ion	Ratio	Lower	Upper
97	100		
83	83.4	70.5	105.7
85	55.0	43.8	65.6
99	62.2	49.4	74.2

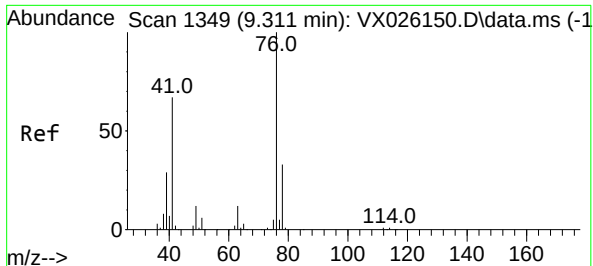


#56
Ethyl methacrylate
Concen: 50.067 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 69 Resp: 107169

Ion	Ratio	Lower	Upper
69	100		
41	72.2	52.8	79.2
39	40.2	32.5	48.7





#57

1,3-Dichloropropane

Concen: 47.610 ug/l

RT: 9.311 min Scan# 113185

Delta R.T. 0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

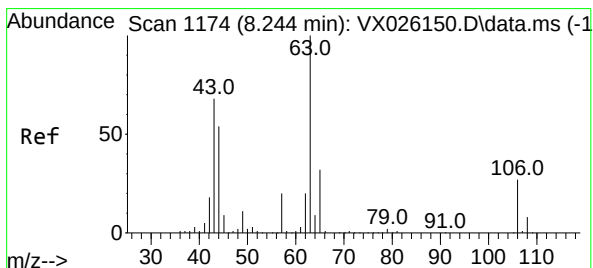
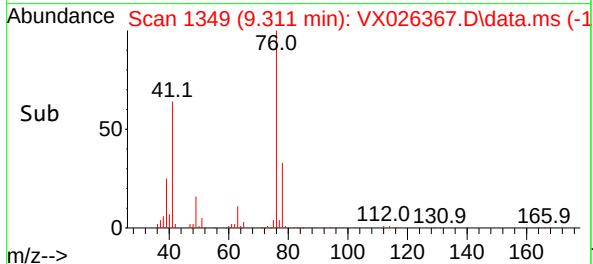
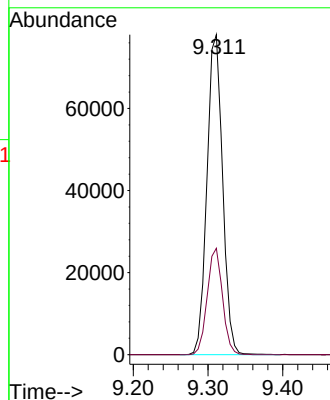
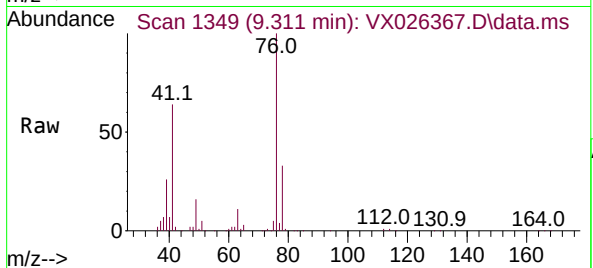
ClientSampleId :

Tgt Ion: 76 Resp: 113185

Ion Ratio Lower Upper

76 100

78 32.4 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 223.065 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026367.D

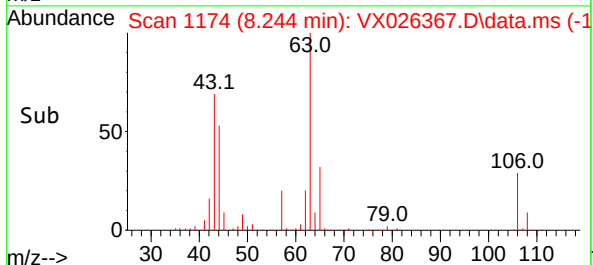
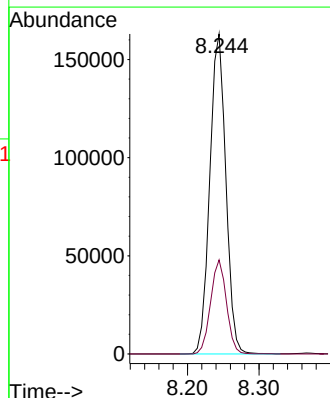
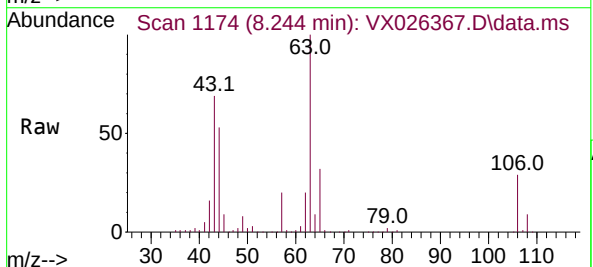
Acq: 06 Jan 2022 11:53

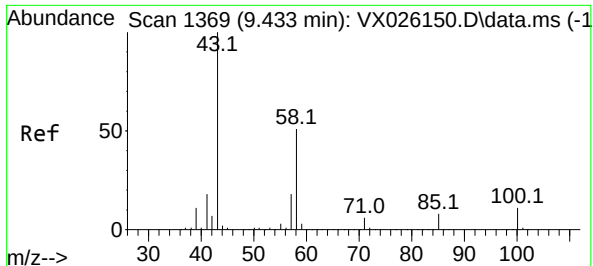
Tgt Ion: 63 Resp: 253988

Ion Ratio Lower Upper

63 100

106 29.0 24.4 36.6





#59

2-Hexanone

Concen: 225.354 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

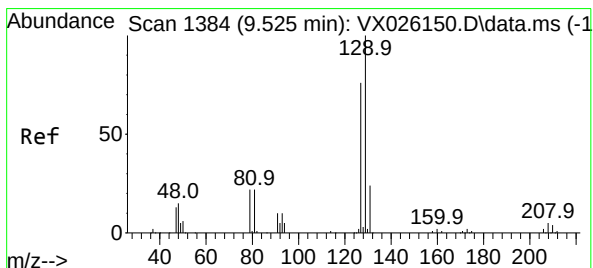
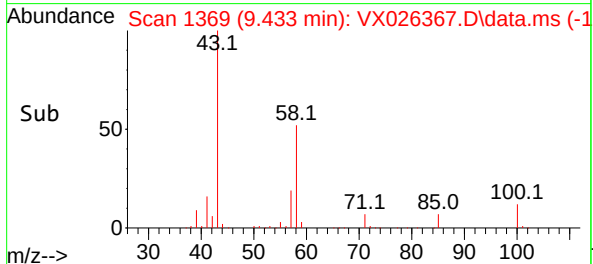
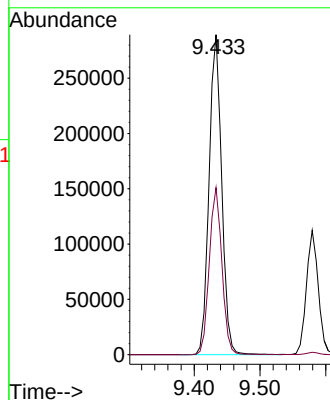
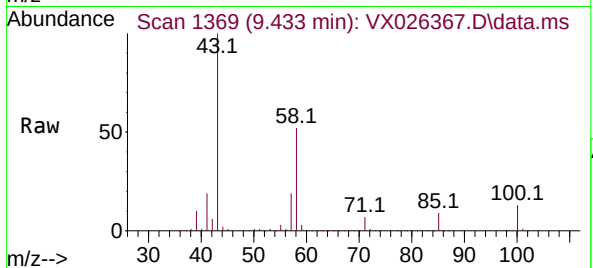
ClientSampleId :

Tgt Ion: 43 Resp: 385823

Ion Ratio Lower Upper

43 100

58 52.2 26.9 80.6



#60

Dibromochloromethane

Concen: 44.453 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX026367.D

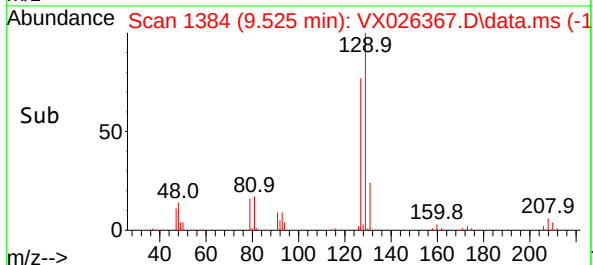
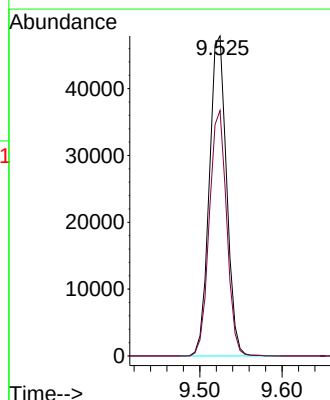
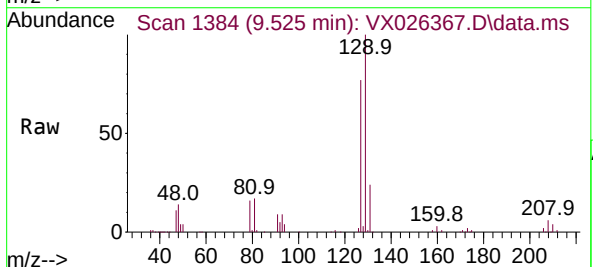
Acq: 06 Jan 2022 11:53

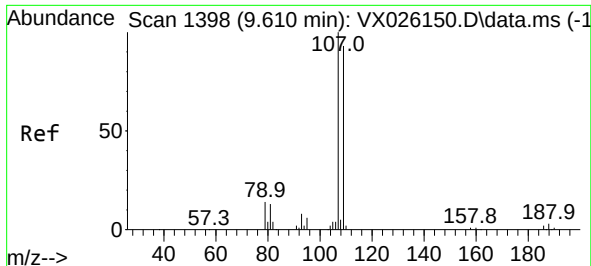
Tgt Ion:129 Resp: 69890

Ion Ratio Lower Upper

129 100

127 76.9 38.6 115.7

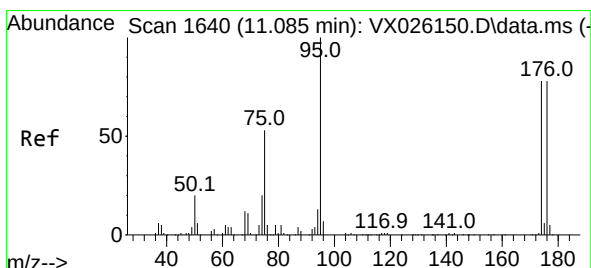
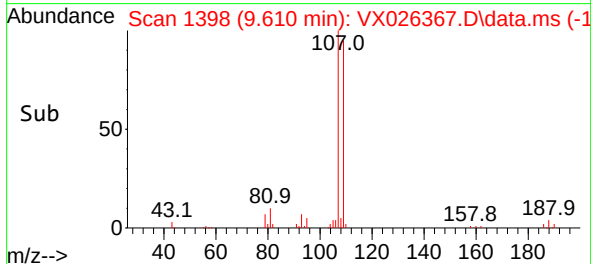
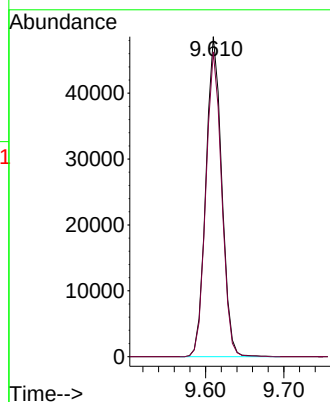
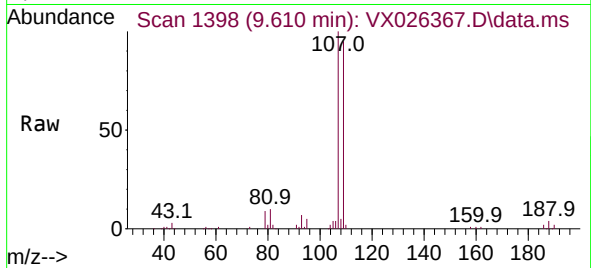




#61
1,2-Dibromoethane
Concen: 45.883 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

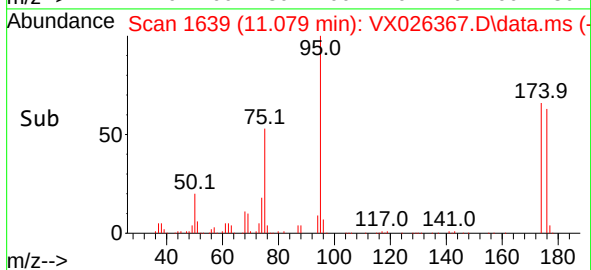
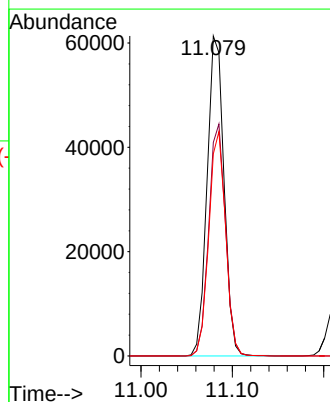
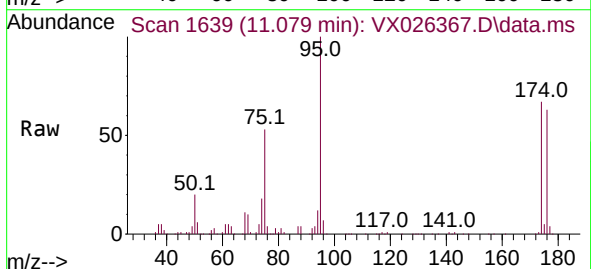
Instrument :
MSVOA_X
ClientSampleId :

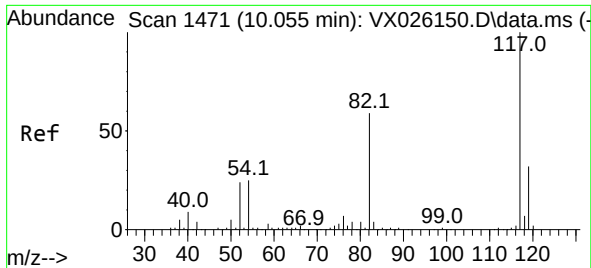
Tgt Ion:107 Resp: 68136
Ion Ratio Lower Upper
107 100
109 94.8 75.1 112.7



#62
4-Bromofluorobenzene
Concen: 49.746 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

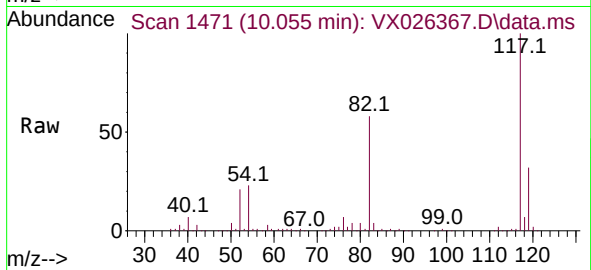
Tgt Ion: 95 Resp: 78493
Ion Ratio Lower Upper
95 100
174 72.2 0.0 157.4
176 69.6 0.0 154.6



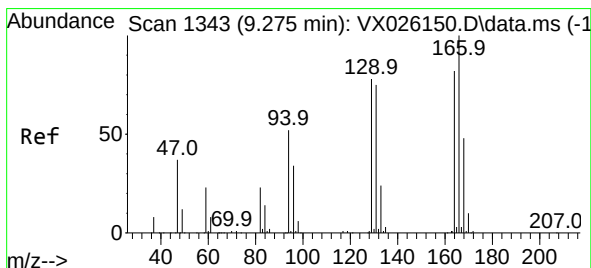
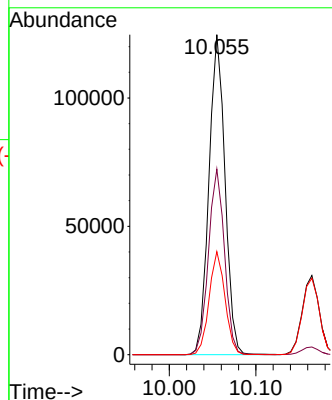
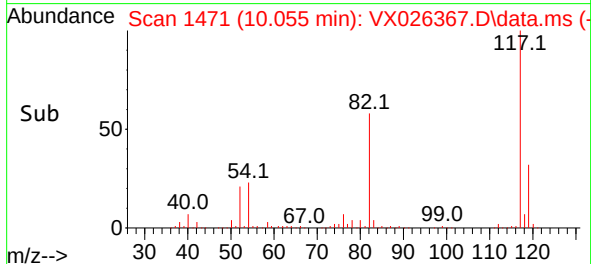


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

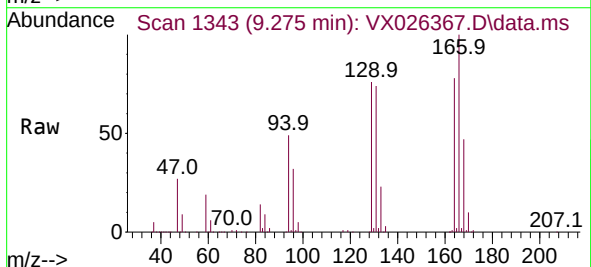
Instrument :
MSVOA_X
ClientSampleId :



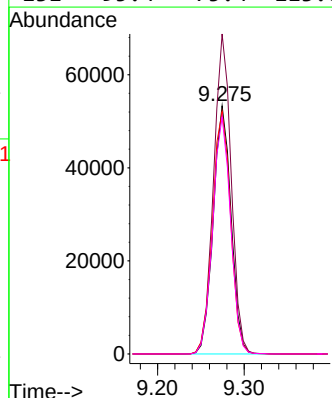
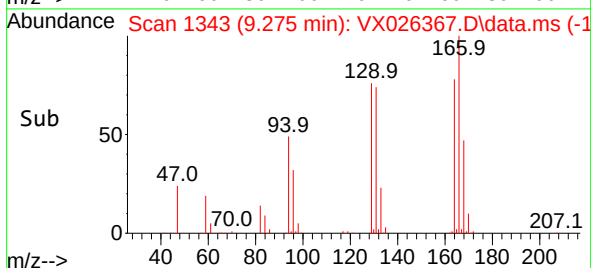
Tgt Ion:117 Resp: 160353
Ion Ratio Lower Upper
117 100
82 58.0 43.8 65.6
119 32.2 25.2 37.8

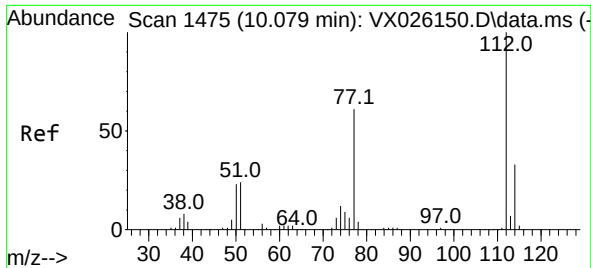


#64
Tetrachloroethene
Concen: 56.339 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53



Tgt Ion:164 Resp: 76237
Ion Ratio Lower Upper
164 100
166 128.9 99.4 149.0
129 97.6 78.6 118.0
131 95.4 75.4 113.0

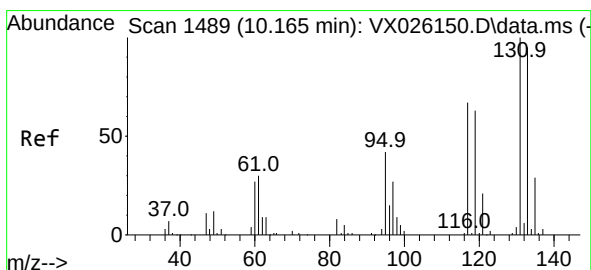
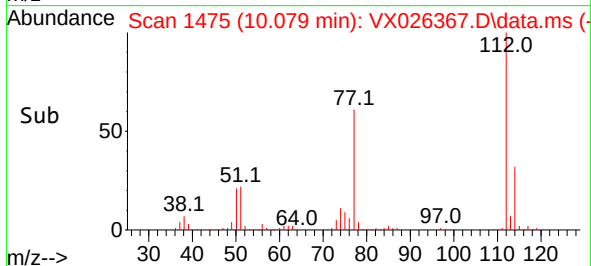
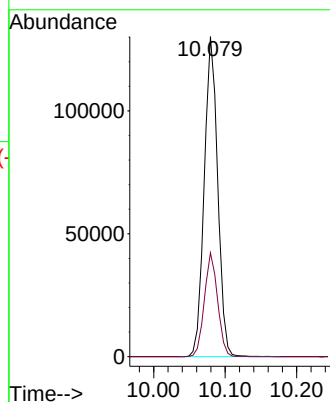
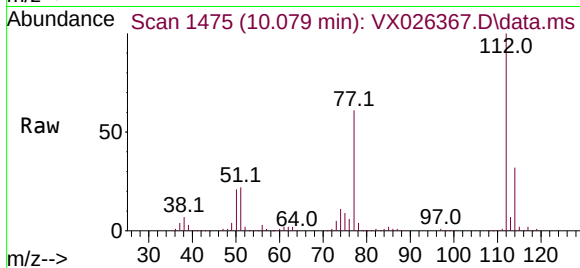




#65
Chlorobenzene
Concen: 48.365 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

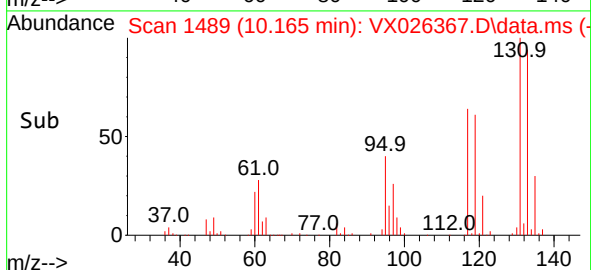
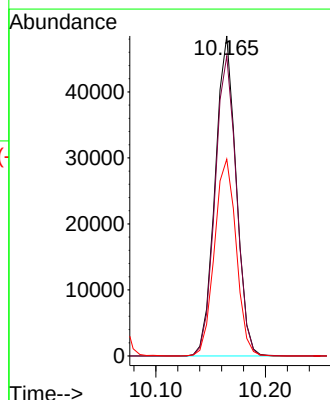
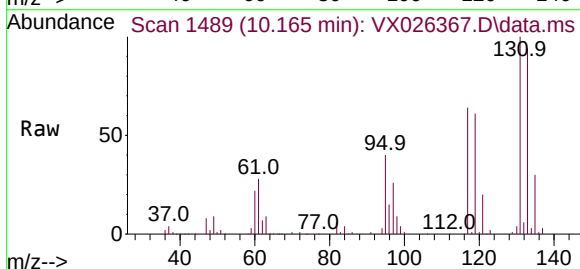
Instrument :
MSVOA_X
ClientSampleId :

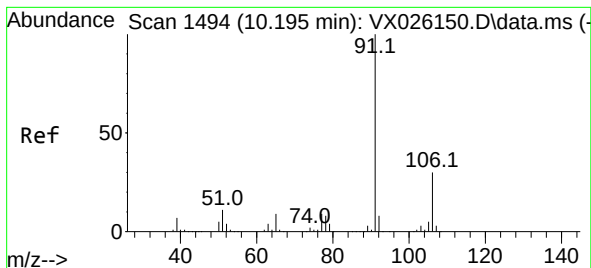
Tgt Ion:112 Resp: 170369
Ion Ratio Lower Upper
112 100
114 32.4 26.6 39.8



#66
1,1,1,2-Tetrachloroethane
Concen: 48.027 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion:131 Resp: 64466
Ion Ratio Lower Upper
131 100
133 95.5 47.1 141.3
119 63.6 31.9 95.9





#67

Ethyl Benzene

Concen: 50.195 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

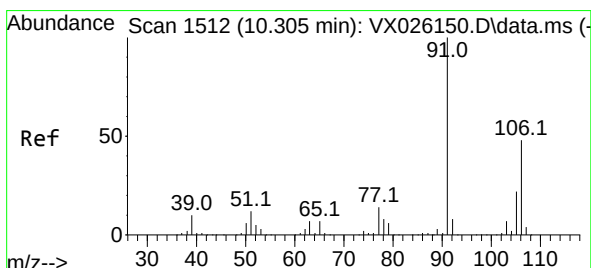
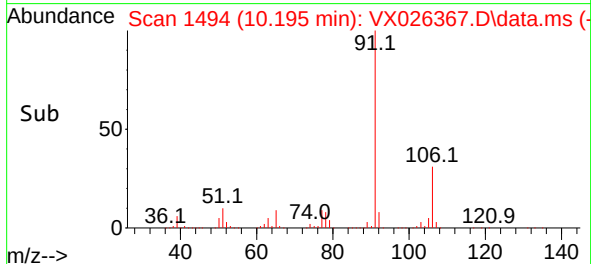
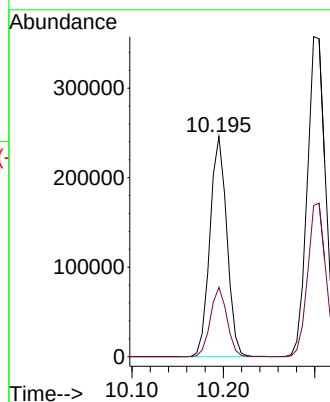
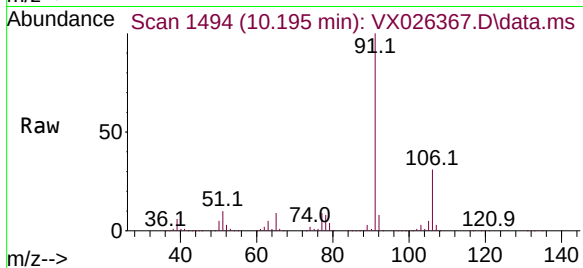
ClientSampleId :

Tgt Ion: 91 Resp: 316159

Ion Ratio Lower Upper

91 100

106 31.4 25.7 38.5



#68

m/p-Xylenes

Concen: 100.583 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX026367.D

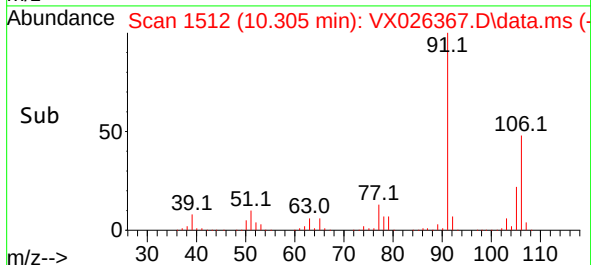
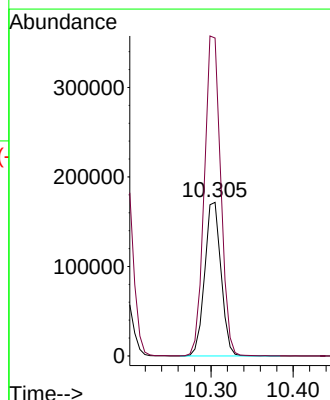
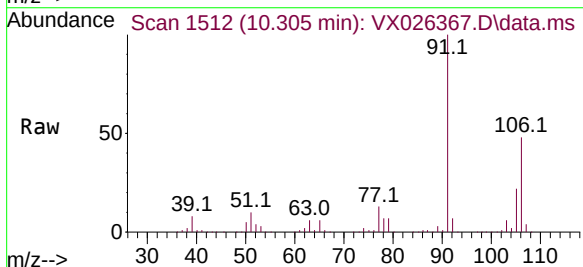
Acq: 06 Jan 2022 11:53

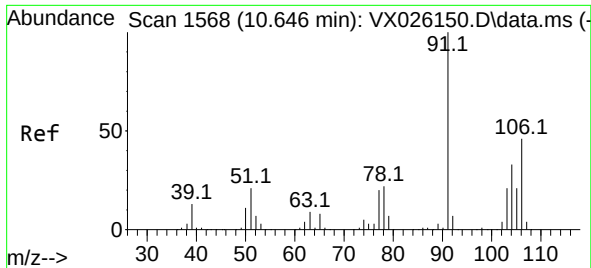
Tgt Ion: 106 Resp: 236547

Ion Ratio Lower Upper

106 100

91 209.2 158.6 238.0

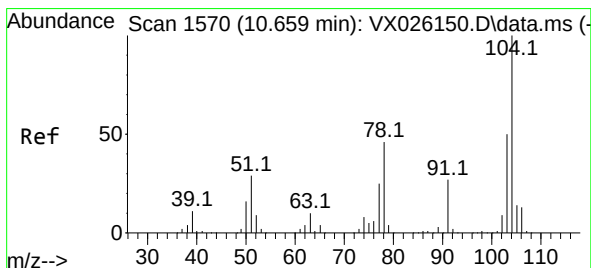
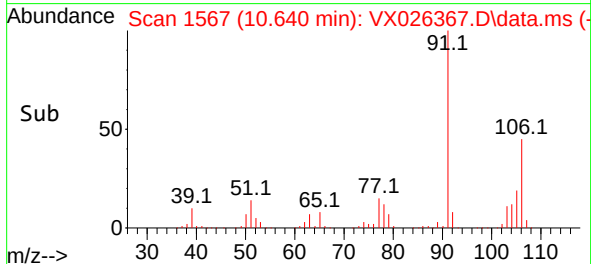
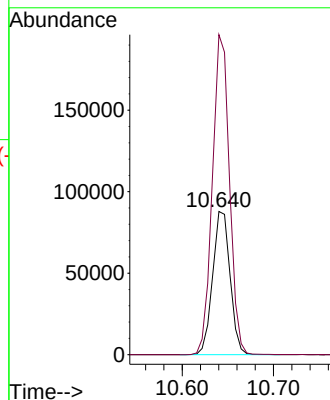
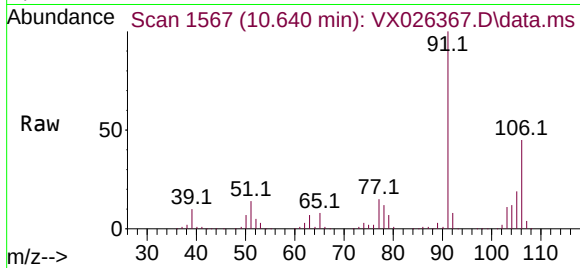




#69
o-Xylene
Concen: 50.520 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

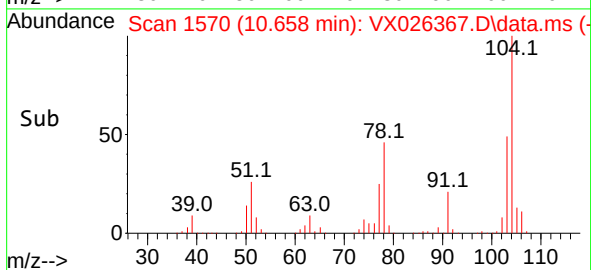
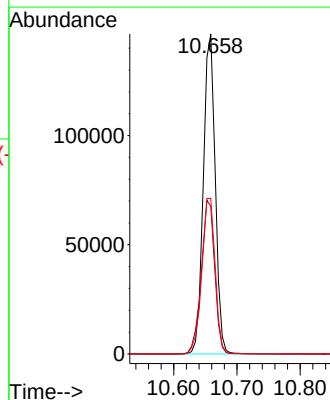
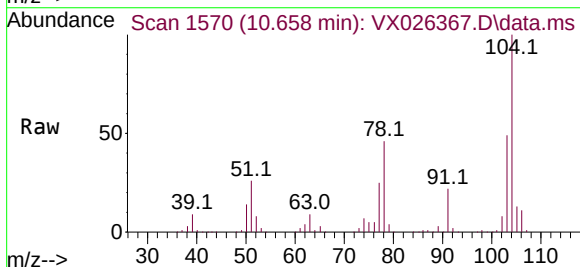
Instrument :
MSVOA_X
ClientSampleId :

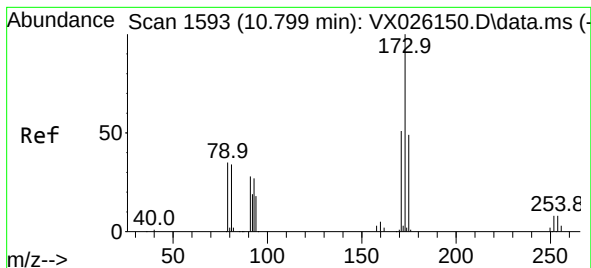
Tgt Ion:106 Resp: 116250
Ion Ratio Lower Upper
106 100
91 219.1 105.5 316.4



#70
Styrene
Concen: 51.056 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion:104 Resp: 192594
Ion Ratio Lower Upper
104 100
78 54.0 39.8 59.6
103 54.6 43.0 64.6





#71

Bromoform

Concen: 42.909 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

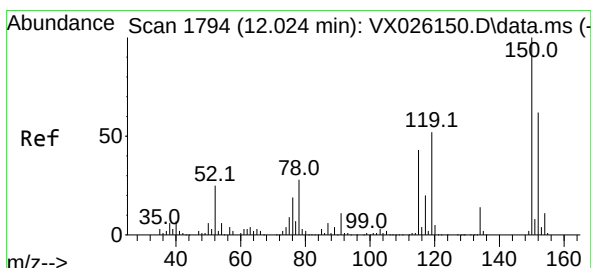
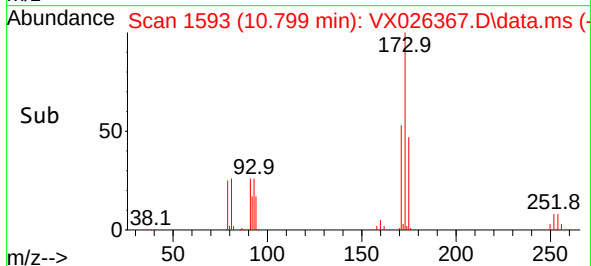
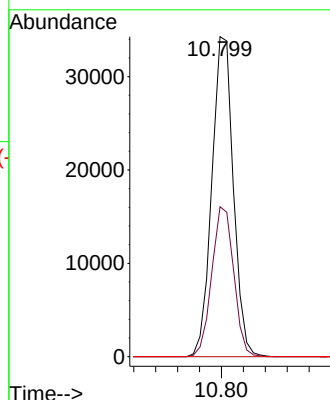
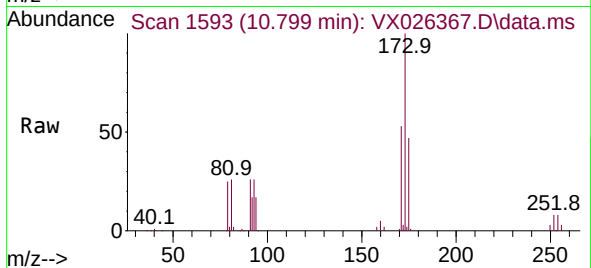
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:173 Resp: 46724

Ion	Ratio	Lower	Upper
173	100		
175	47.8	24.4	73.4
254	0.0	0.1	0.1



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

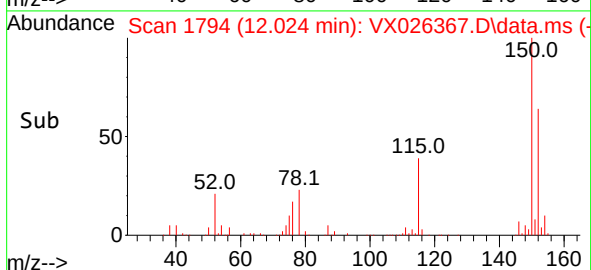
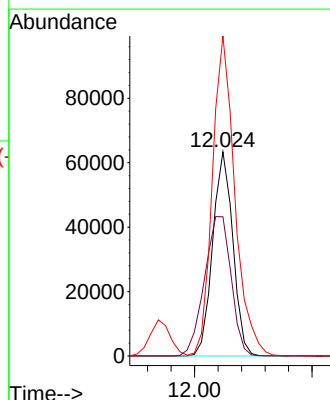
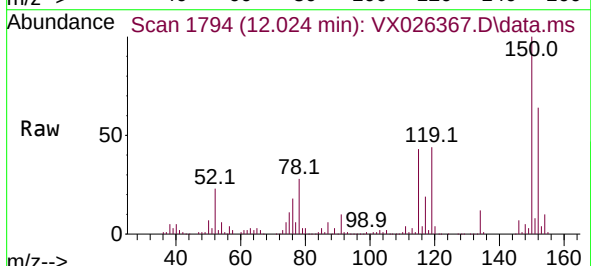
Delta R.T. 0.000 min

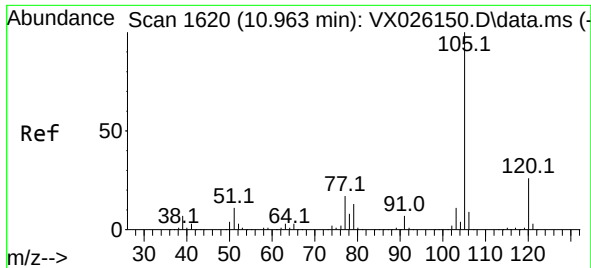
Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Tgt Ion:152 Resp: 75592

Ion	Ratio	Lower	Upper
152	100		
115	90.1	41.3	123.9
150	174.6	0.0	351.8

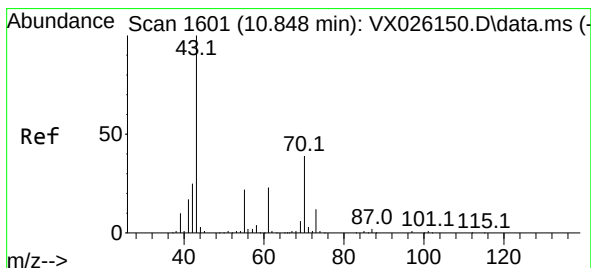
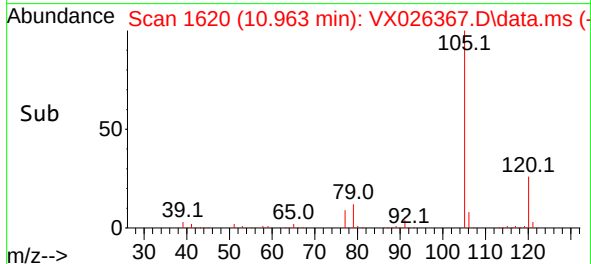
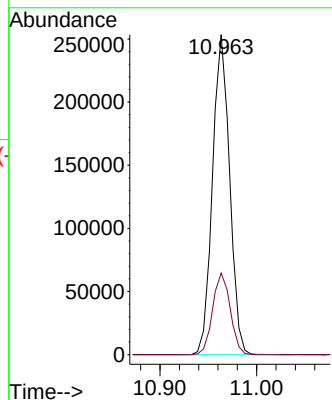
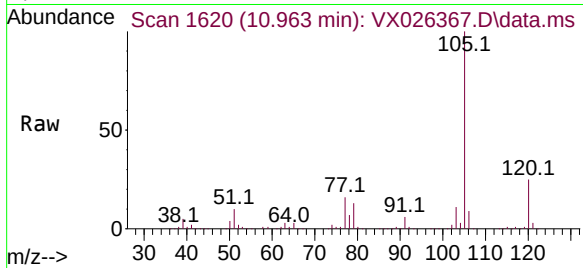




#73
Isopropylbenzene
Concen: 53.009 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

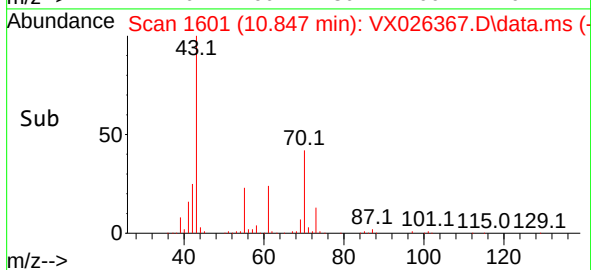
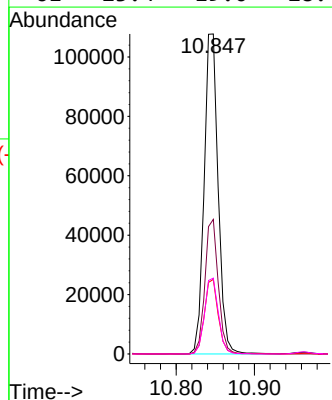
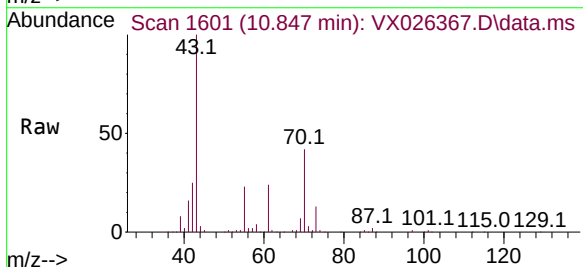
Instrument :
MSVOA_X
ClientSampleId :

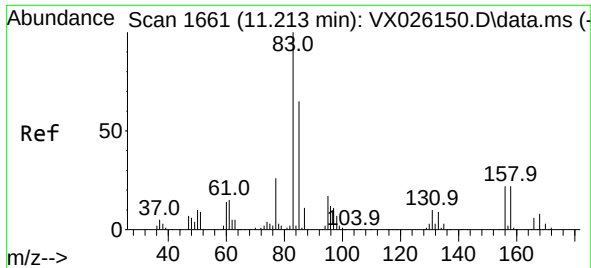
Tgt Ion:105 Resp: 311467
Ion Ratio Lower Upper
105 100
120 26.1 13.6 40.7



#74
N-ethyl acetate
Concen: 49.602 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 43 Resp: 133829
Ion Ratio Lower Upper
43 100
70 40.2 34.1 51.1
55 23.1 19.2 28.8
61 23.4 19.0 28.4

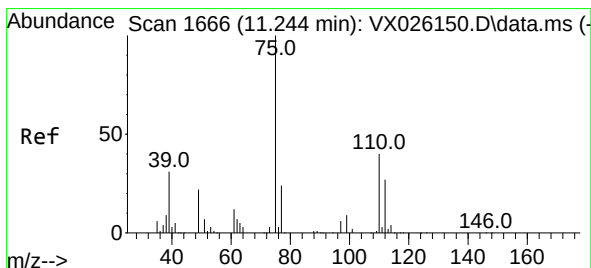
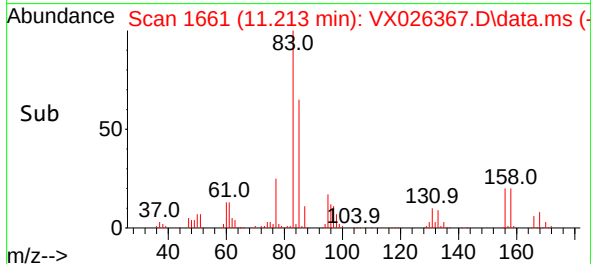
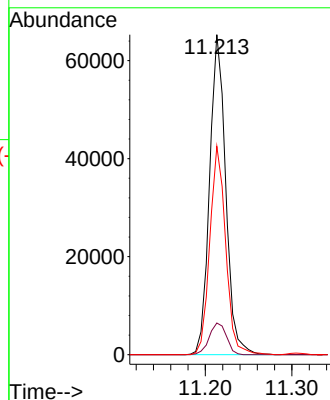
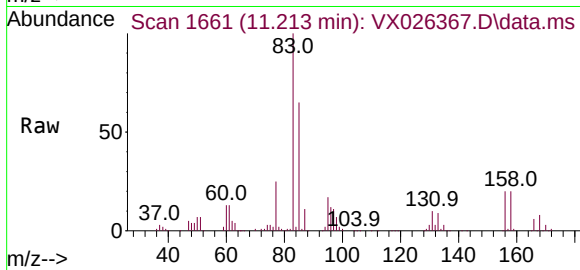




#75
1,1,2,2-Tetrachloroethane
Concen: 42.229 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

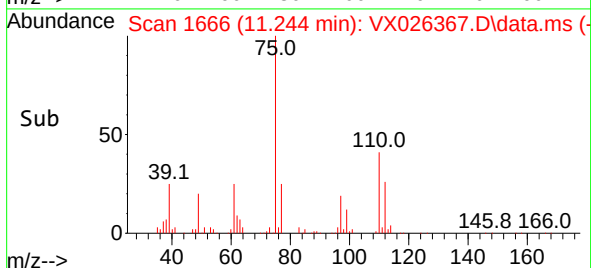
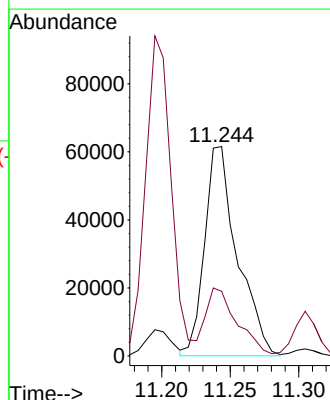
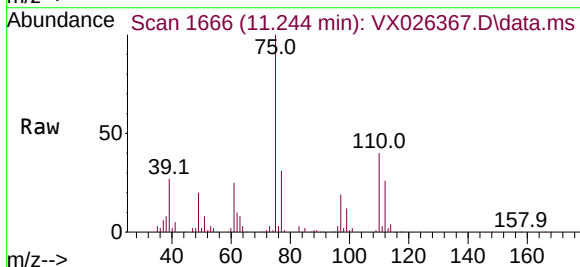
Instrument :
MSVOA_X
ClientSampleId :

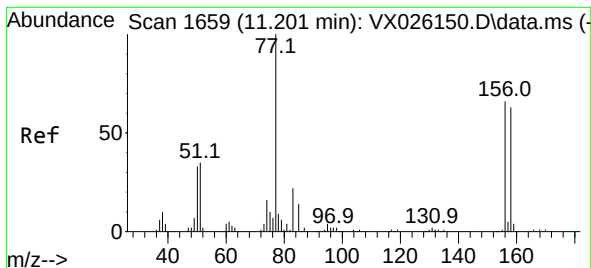
Tgt Ion: 83 Resp: 84387
Ion Ratio Lower Upper
83 100
131 10.6 5.1 15.3
85 64.2 31.6 95.0



#76
1,2,3-Trichloropropane
Concen: 56.151 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 75 Resp: 102453
Ion Ratio Lower Upper
75 100
77 31.0 19.0 57.0





#77

Bromobenzene

Concen: 50.680 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

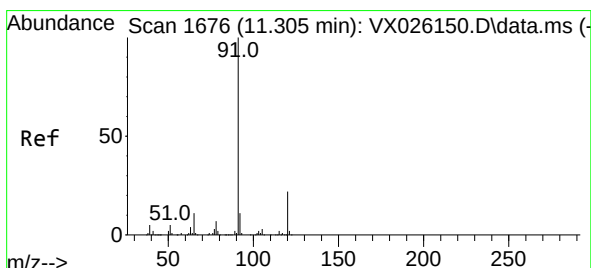
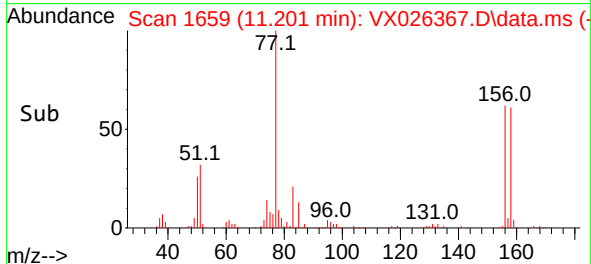
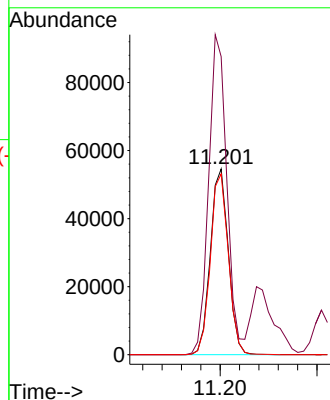
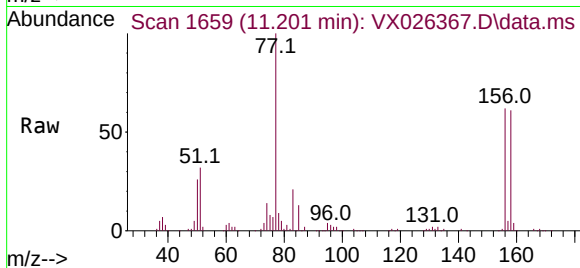
Tgt Ion:156 Resp: 70620

Ion Ratio Lower Upper

156 100

77 174.8 78.2 234.6

158 97.1 48.6 145.9



#78

n-propylbenzene

Concen: 53.615 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX026367.D

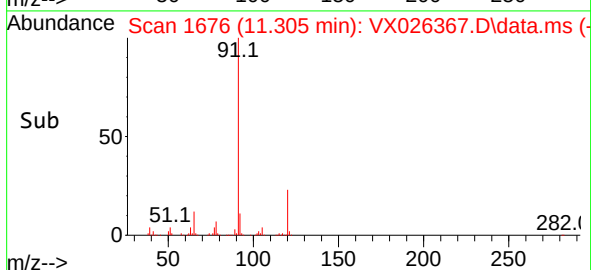
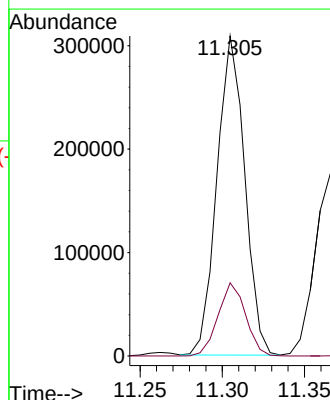
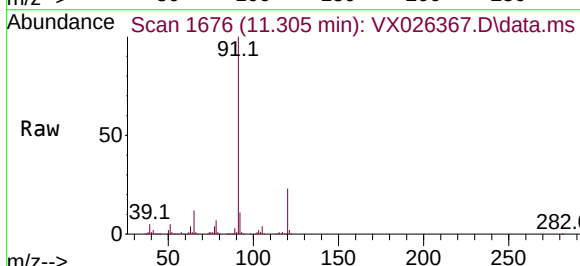
Acq: 06 Jan 2022 11:53

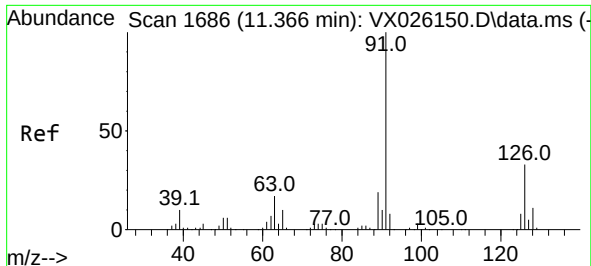
Tgt Ion: 91 Resp: 362209

Ion Ratio Lower Upper

91 100

120 22.8 12.0 36.1

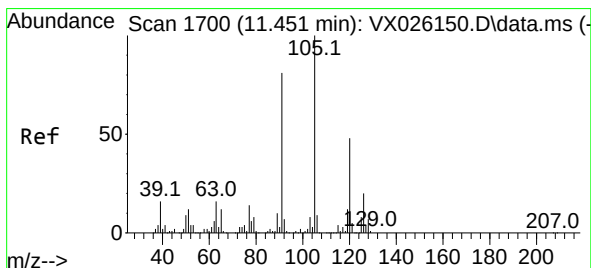
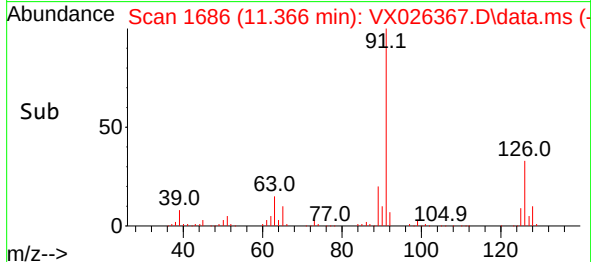
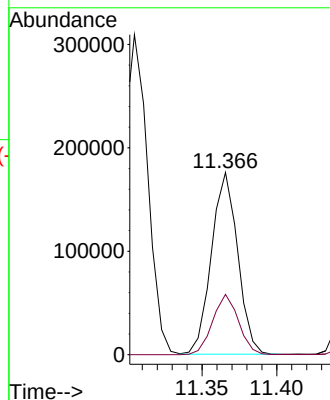
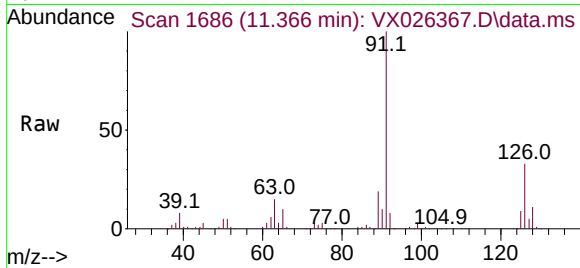




#79
2-Chlorotoluene
Concen: 51.677 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

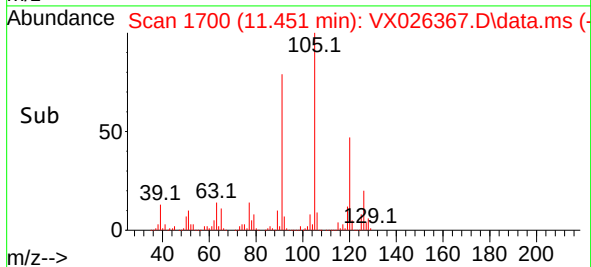
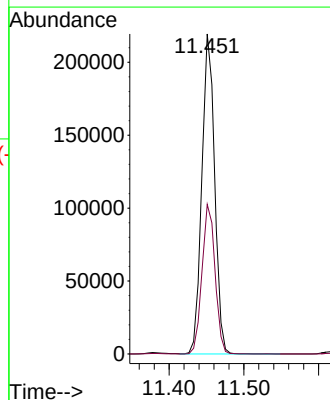
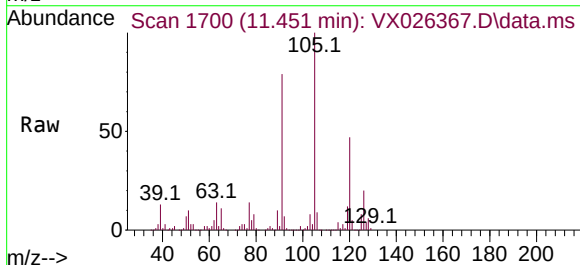
Instrument :
MSVOA_X
ClientSampleId :

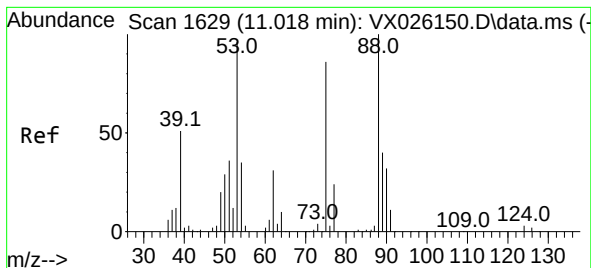
Tgt Ion: 91 Resp: 214902
Ion Ratio Lower Upper
91 100
126 32.6 17.8 53.3



#80
1,3,5-Trimethylbenzene
Concen: 53.472 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 105 Resp: 260734
Ion Ratio Lower Upper
105 100
120 47.7 24.9 74.7

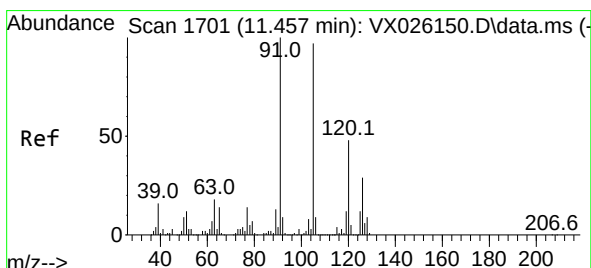
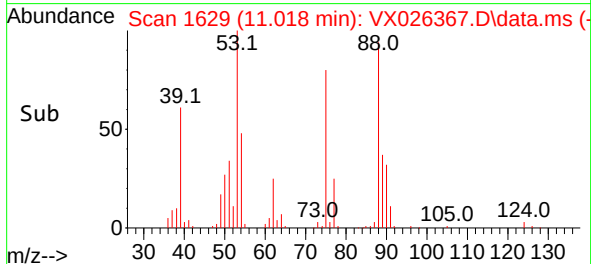
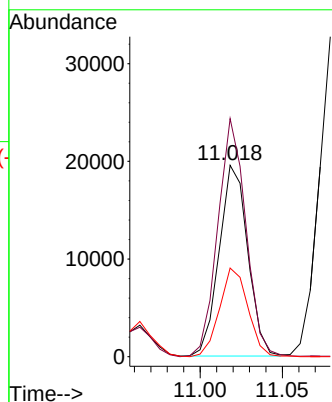
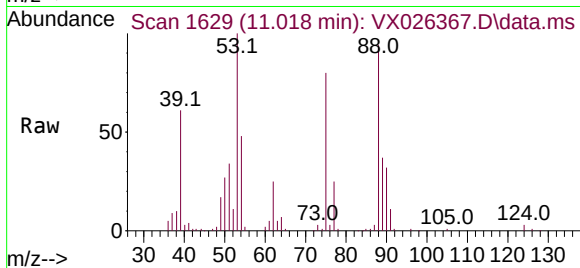




#81
trans-1,4-Dichloro-2-butene
Concen: 37.549 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

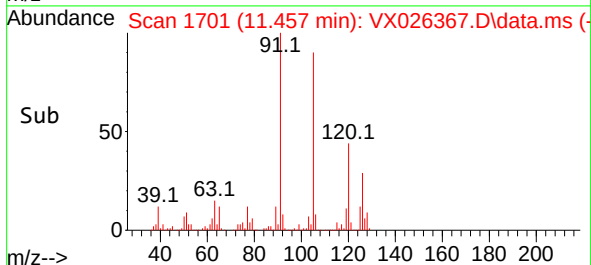
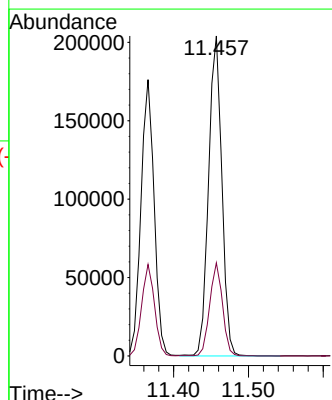
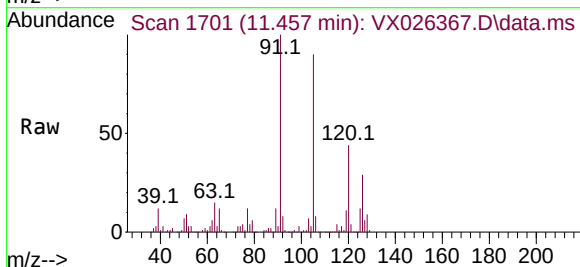
Instrument :
MSVOA_X
ClientSampleId :

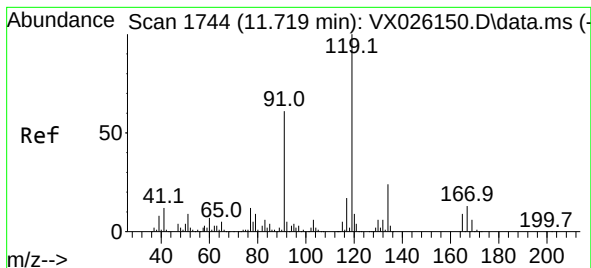
Tgt Ion: 75 Resp: 23682
Ion Ratio Lower Upper
75 100
53 122.7 79.5 119.3#
89 46.1 38.3 57.5



#82
4-Chlorotoluene
Concen: 53.563 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion: 91 Resp: 251562
Ion Ratio Lower Upper
91 100
126 28.0 15.6 46.7





#83

tert-Butylbenzene

Concen: 51.261 ug/l

RT: 11.713 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

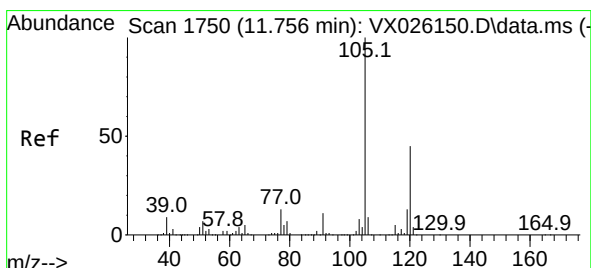
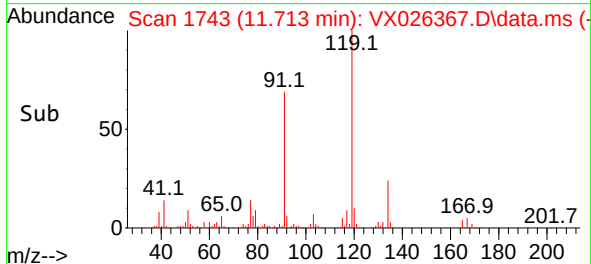
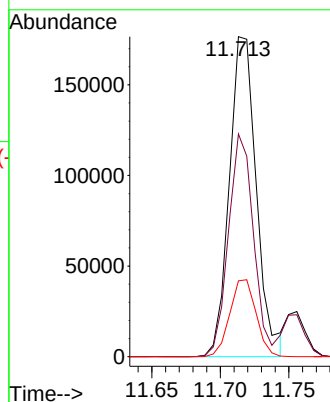
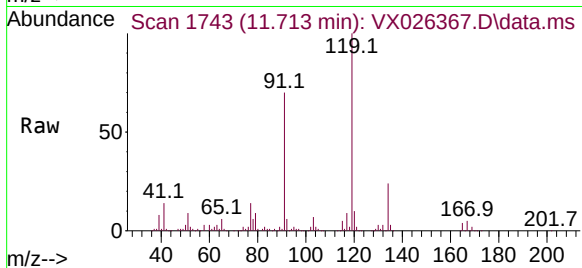
Tgt Ion:119 Resp: 242613

Ion Ratio Lower Upper

119 100

91 64.3 28.7 86.1

134 23.5 11.9 35.9



#84

1,2,4-Trimethylbenzene

Concen: 53.159 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.000 min

Lab File: VX026367.D

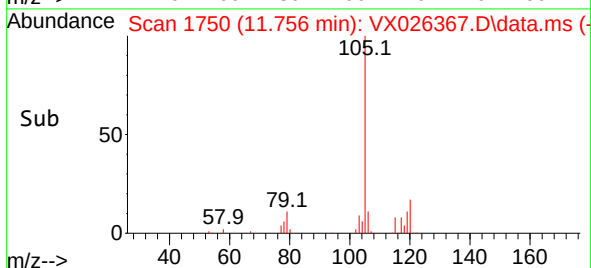
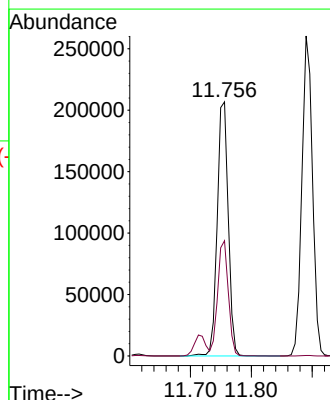
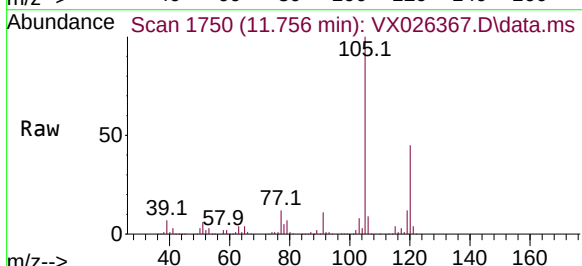
Acq: 06 Jan 2022 11:53

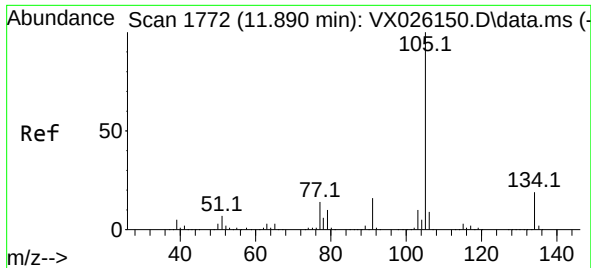
Tgt Ion:105 Resp: 259004

Ion Ratio Lower Upper

105 100

120 43.9 22.9 68.7

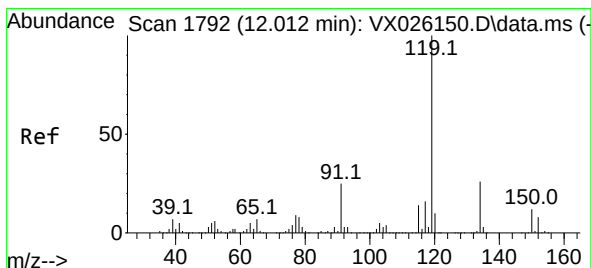
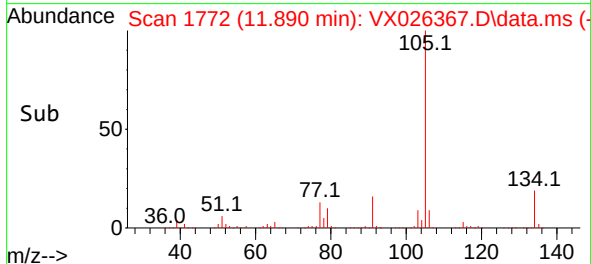
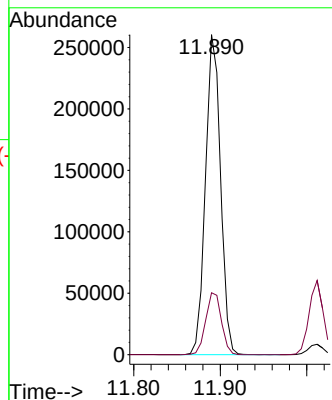
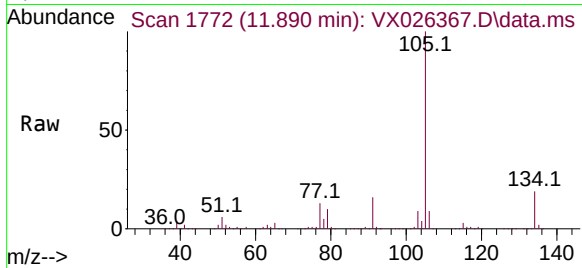




#85
 sec-Butylbenzene
 Concen: 53.245 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53

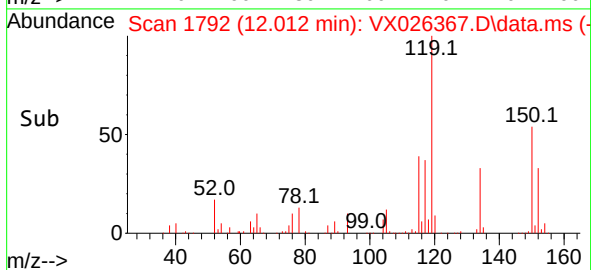
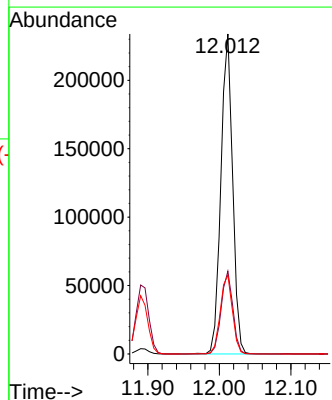
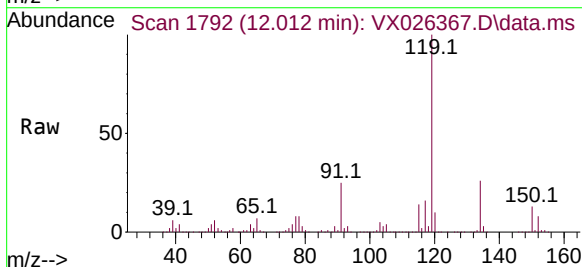
Instrument :
 MSVOA_X
 ClientSampleId :

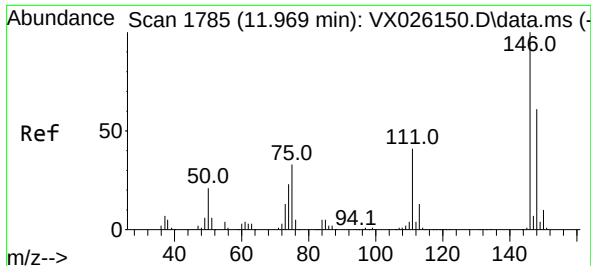
Tgt Ion:105 Resp: 314481
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 54.118 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53

Tgt Ion:119 Resp: 266464
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.2 39.6
 91 25.4 11.9 35.9

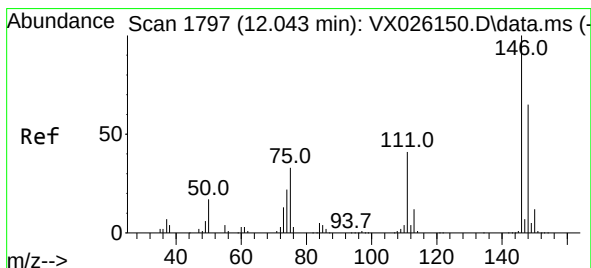
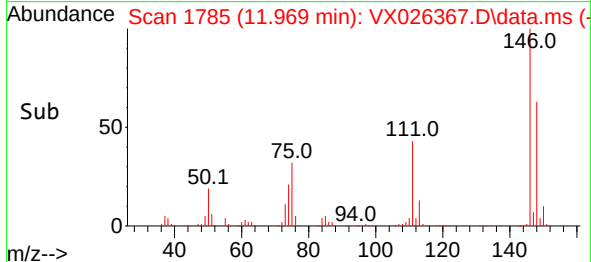
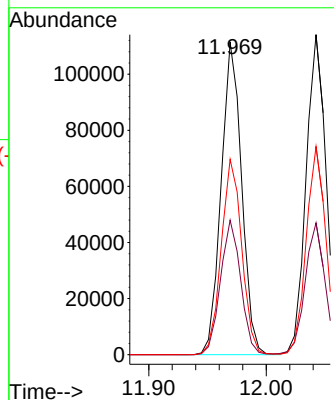
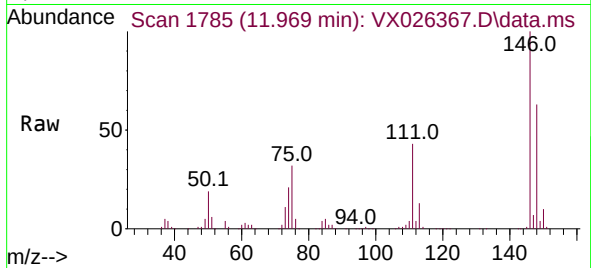




#87
1,3-Dichlorobenzene
Concen: 51.599 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

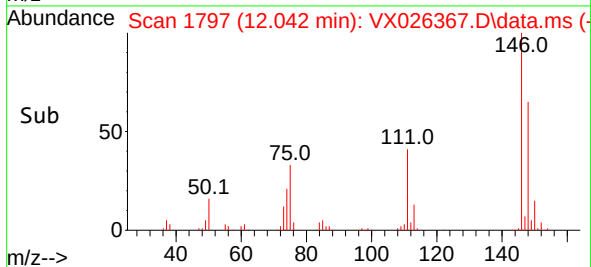
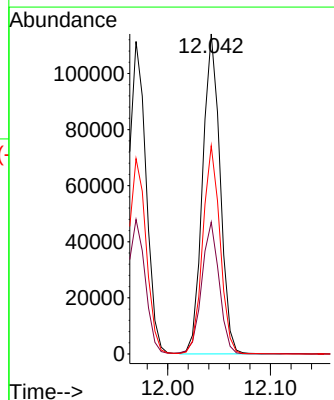
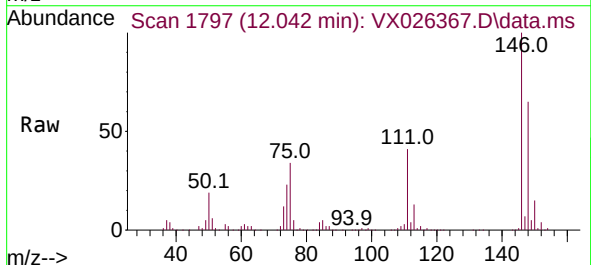
Instrument :
MSVOA_X
ClientSampleId :

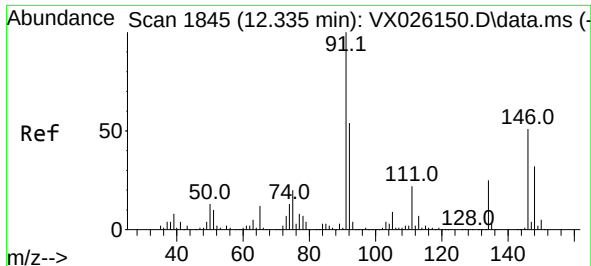
Tgt Ion:146 Resp: 134974
Ion Ratio Lower Upper
146 100
111 42.6 19.9 59.6
148 62.7 31.9 95.5



#88
1,4-Dichlorobenzene
Concen: 48.209 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

Tgt Ion:146 Resp: 135205
Ion Ratio Lower Upper
146 100
111 41.0 19.9 59.7
148 64.3 31.9 95.7





#89

n-Butylbenzene

Concen: 53.774 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

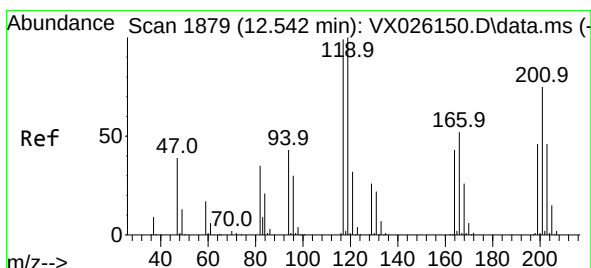
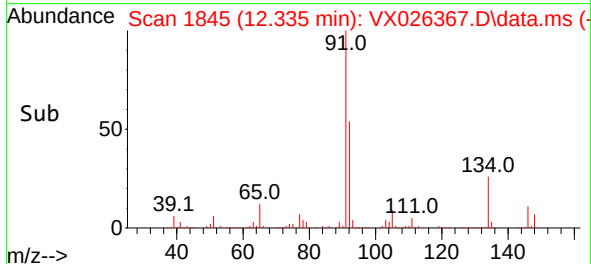
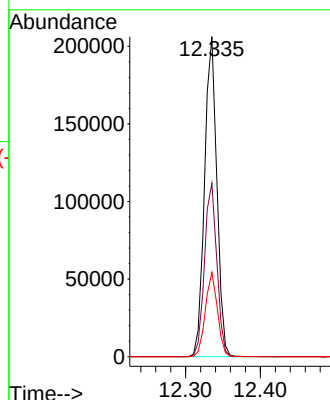
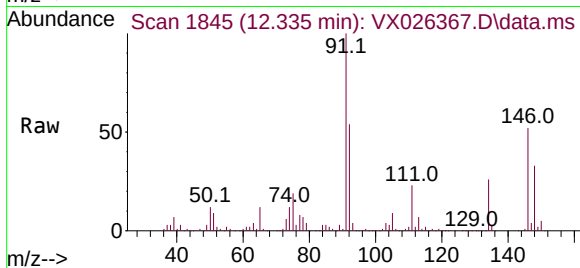
Tgt Ion: 91 Resp: 235300

Ion Ratio Lower Upper

91 100

92 54.5 27.3 81.8

134 25.9 13.5 40.4



#90

Hexachloroethane

Concen: 41.023 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026367.D

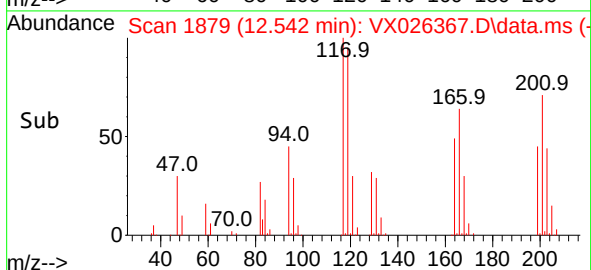
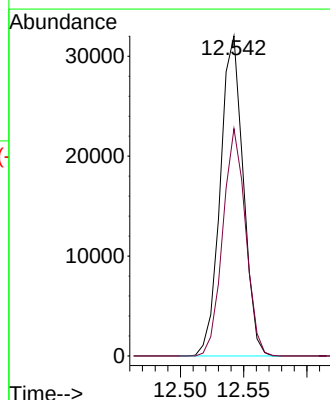
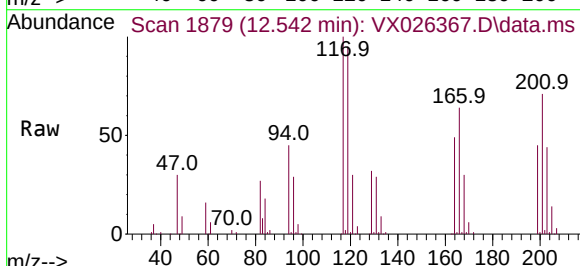
Acq: 06 Jan 2022 11:53

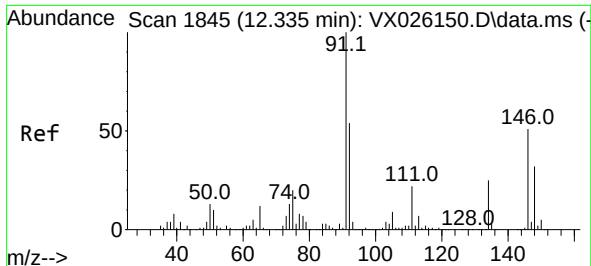
Tgt Ion: 117 Resp: 40343

Ion Ratio Lower Upper

117 100

201 70.5 35.4 106.3

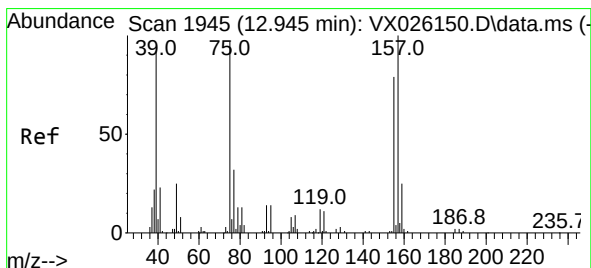
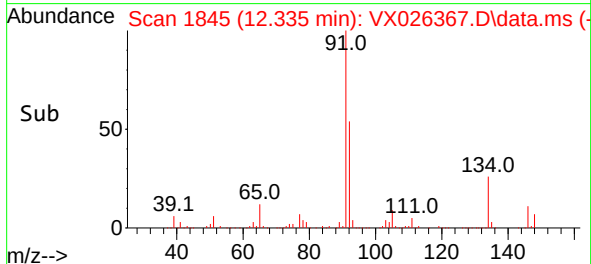
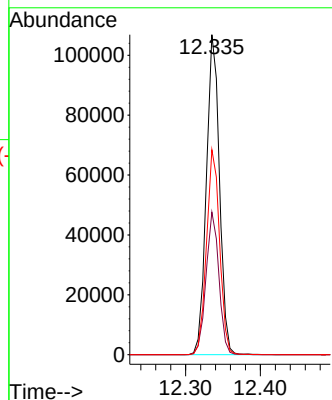
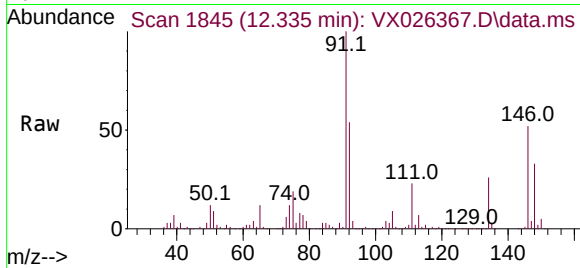




#91
1,2-Dichlorobenzene
Concen: 47.924 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

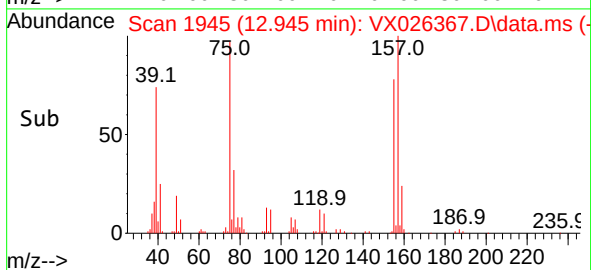
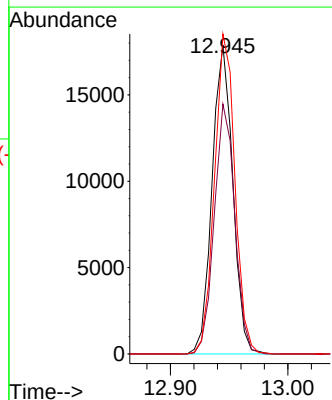
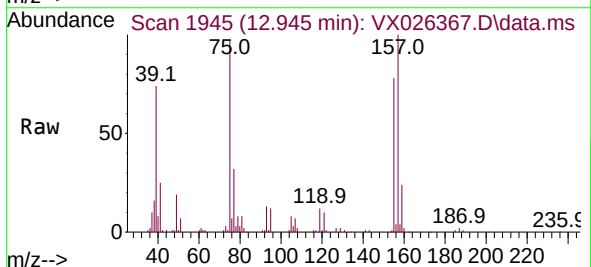
Instrument :
MSVOA_X
ClientSampleId :

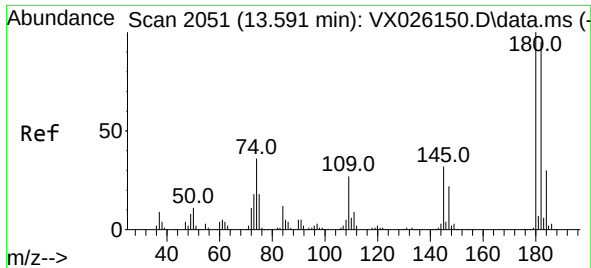
Tgt Ion:146 Resp: 130042
Ion Ratio Lower Upper
146 100
111 43.8 20.6 61.9
148 64.0 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 42.707 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026367.D
Acq: 06 Jan 2022 11:53

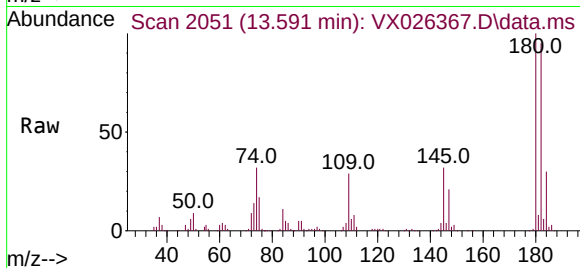
Tgt Ion: 75 Resp: 21847
Ion Ratio Lower Upper
75 100
155 80.4 44.0 131.8
157 102.4 55.5 166.5



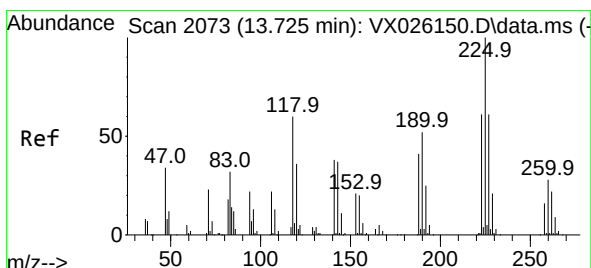
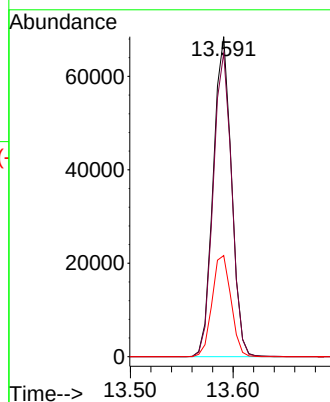
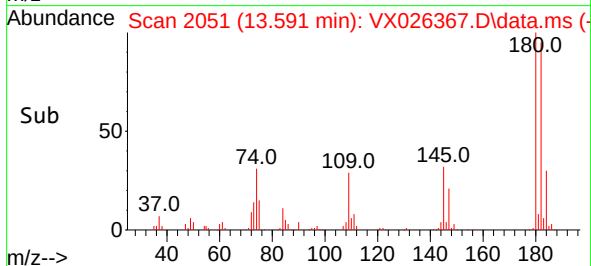


#93
 1,2,4-Trichlorobenzene
 Concen: 52.780 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53

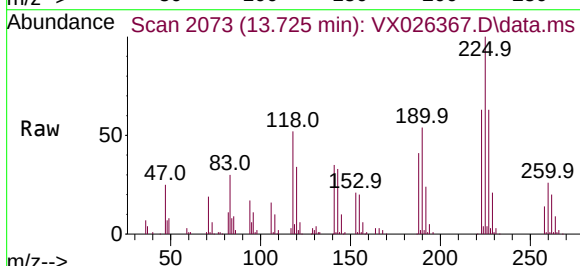
Instrument :
 MSVOA_X
 ClientSampleId :



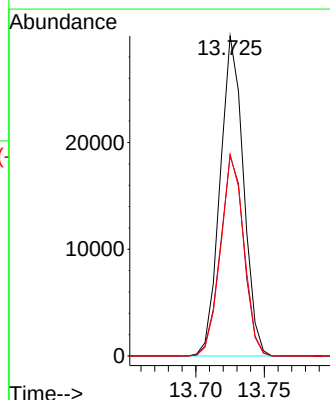
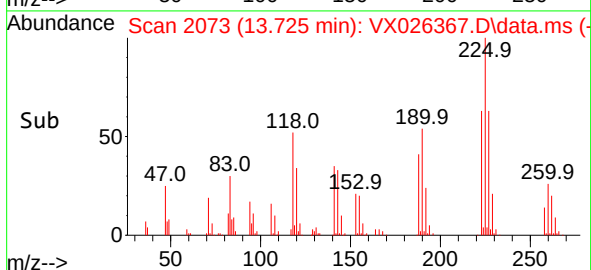
Tgt Ion:180 Resp: 84633
 Ion Ratio Lower Upper
 180 100
 182 96.0 47.2 141.6
 145 32.7 16.3 48.9

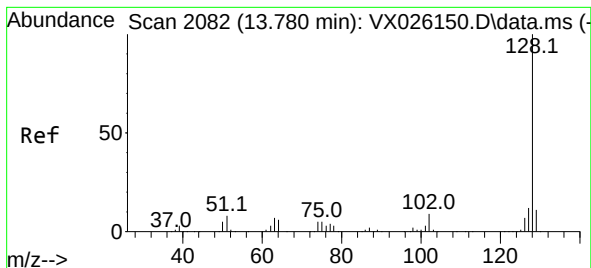


#94
 Hexachlorobutadiene
 Concen: 53.320 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX026367.D
 Acq: 06 Jan 2022 11:53



Tgt Ion:225 Resp: 35499
 Ion Ratio Lower Upper
 225 100
 223 62.7 31.6 95.0
 227 62.6 32.5 97.5





#95

Naphthalene

Concen: 51.204 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. -0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

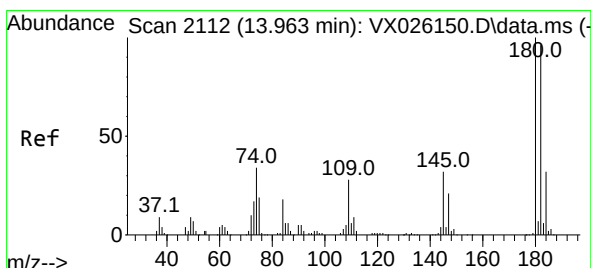
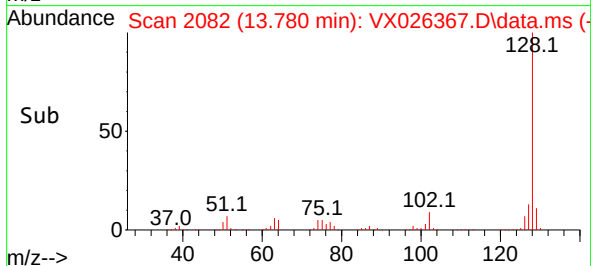
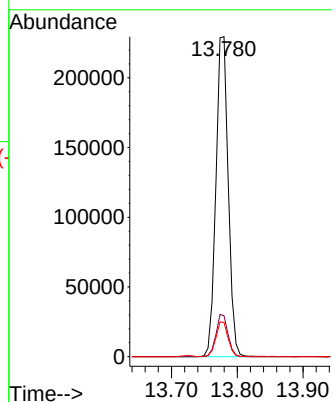
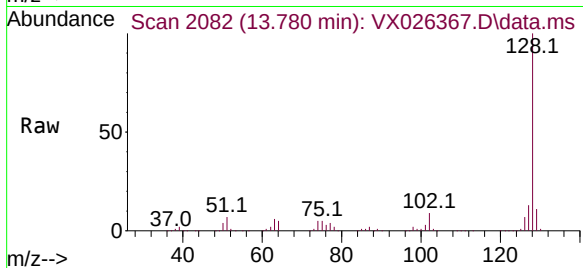
Tgt Ion:128 Resp: 299149

Ion Ratio Lower Upper

128 100

127 12.9 10.3 15.5

129 10.7 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 52.334 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX026367.D

Acq: 06 Jan 2022 11:53

Tgt Ion:180 Resp: 85380

Ion Ratio Lower Upper

180 100

182 93.9 47.5 142.6

145 34.8 16.7 50.1

