

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121421\
 Data File : VX025769.D
 Acq On : 14 Dec 2021 10:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 15 07:00:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	115261	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	186730	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	182118	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93305	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77467	46.712	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.420%
35) Dibromofluoromethane	5.391	113	66312	50.920	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.840%
50) Toluene-d8	8.653	98	241117	50.816	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.640%
62) 4-Bromofluorobenzene	11.079	95	94181	52.253	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.500%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	52889	51.308	ug/l	98
3) Chloromethane	1.295	50	65203	48.577	ug/l	98
4) Vinyl Chloride	1.374	62	70236	49.194	ug/l	99
5) Bromomethane	1.599	94	49475	48.531	ug/l	97
6) Chloroethane	1.685	64	47488	45.922	ug/l	96
7) Trichlorofluoromethane	1.886	101	116498	49.398	ug/l	97
8) Diethyl Ether	2.136	74	43406	46.658	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	64115	52.243	ug/l	99
10) Methyl Iodide	2.453	142	70761	45.252	ug/l	99
11) Tert butyl alcohol	2.971	59	67263	202.192	ug/l	100
12) 1,1-Dichloroethene	2.319	96	58770	48.164	ug/l	100
13) Acrolein	2.239	56	51768	227.664	ug/l	97
14) Allyl chloride	2.666	41	104259	46.817	ug/l	100
15) Acrylonitrile	3.062	53	174818	225.105	ug/l	100
16) Acetone	2.380	43	224667	318.870	ug/l	98
17) Carbon Disulfide	2.514	76	172541	49.366	ug/l	99
18) Methyl Acetate	2.703	43	114911	45.462	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	209420	48.592	ug/l	99
20) Methylene Chloride	2.788	84	68220	47.997	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	65515	48.110	ug/l	99
22) Diisopropyl ether	3.764	45	209485	48.495	ug/l	94
23) Vinyl Acetate	3.721	43	835713	250.005	ug/l	99
24) 1,1-Dichloroethane	3.611	63	116338	47.167	ug/l	97
25) 2-Butanone	4.556	43	283543	254.206	ug/l	96
26) 2,2-Dichloropropane	4.477	77	96262	51.455	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	75313	46.643	ug/l	99
28) Bromochloromethane	4.898	49	56929	51.218	ug/l	99
29) Tetrahydrofuran	5.007	42	161733	228.059	ug/l	99
30) Chloroform	5.093	83	127235	47.034	ug/l	98
31) Cyclohexane	5.471	56	105300	52.212	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	113967	48.406	ug/l	99
36) 1,1-Dichloropropene	5.696	75	91259	51.675	ug/l	98
37) Ethyl Acetate	4.715	43	95486	48.665	ug/l	99
38) Carbon Tetrachloride	5.678	117	106107	51.638	ug/l	99
39) Methylcyclohexane	7.385	83	111732	56.543	ug/l	98
40) Benzene	6.038	78	266214	50.533	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	52171	48.045	ug/l	98
42) 1,2-Dichloroethane	6.086	62	99630	49.760	ug/l	99
43) Isopropyl Acetate	6.342	43	156565	49.528	ug/l	99
44) Trichloroethene	7.123	130	73582	50.170	ug/l	98
45) 1,2-Dichloropropane	7.434	63	65251	49.142	ug/l	97
46) Dibromomethane	7.580	93	50042	48.410	ug/l	99
47) Bromodichloromethane	7.824	83	102140	50.133	ug/l	97
48) Methyl methacrylate	7.696	41	74980	50.369	ug/l	99
49) 1,4-Dioxane	7.659	88	30090	925.890	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	504474	243.783	ug/l	100
52) Toluene	8.720	92	175499	52.284	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	105614	54.384	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	113918	53.612	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	70796	49.182	ug/l	97
56) Ethyl methacrylate	9.116	69	107455	51.978	ug/l	99
57) 1,3-Dichloropropane	9.311	76	117560	49.789	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	243613	241.806	ug/l	99
59) 2-Hexanone	9.433	43	410248	261.653	ug/l	99
60) Dibromochloromethane	9.525	129	84917	51.976	ug/l	99
61) 1,2-Dibromoethane	9.610	107	78364	50.208	ug/l	100
64) Tetrachloroethene	9.275	164	73082	50.308	ug/l	99
65) Chlorobenzene	10.079	112	190430	50.163	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	73474	49.564	ug/l	99
67) Ethyl Benzene	10.195	91	336765	52.459	ug/l	98
68) m/p-Xylenes	10.305	106	267393	107.044	ug/l	99
69) o-Xylene	10.646	106	128335	52.224	ug/l	98
70) Styrene	10.659	104	219681	53.723	ug/l	99
71) Bromoform	10.799	173	64725	53.002	ug/l #	100
73) Isopropylbenzene	10.963	105	339690	50.163	ug/l	99
74) N-amyl acetate	10.848	43	133002	48.831	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	107008	45.340	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	121118	56.656	ug/l	88
77) Bromobenzene	11.201	156	83316	47.966	ug/l	99
78) n-propylbenzene	11.305	91	399637	52.175	ug/l	100
79) 2-Chlorotoluene	11.366	91	236223	48.498	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	289932	51.624	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	34784	50.445	ug/l	100
82) 4-Chlorotoluene	11.457	91	272430	49.948	ug/l	100
83) tert-Butylbenzene	11.719	119	281466	51.129	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	290827	51.837	ug/l	100
85) sec-Butylbenzene	11.890	105	358088	54.118	ug/l	100
86) p-Isopropyltoluene	12.012	119	305264	54.934	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	161173	49.800	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	161887	48.994	ug/l	100
89) n-Butylbenzene	12.335	91	258443	55.755	ug/l	100
90) Hexachloroethane	12.542	117	56954	52.150	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	154578	50.014	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	24935	47.015	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	89767	48.321	ug/l	98
94) Hexachlorobutadiene	13.725	225	36936	56.182	ug/l	97
95) Naphthalene	13.780	128	310745	48.816	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	91482	49.643	ug/l	98

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Quant Title : SW846 8260
QLast Update : Tue Dec 14 07:02:11 2021
Response via : Initial Calibration

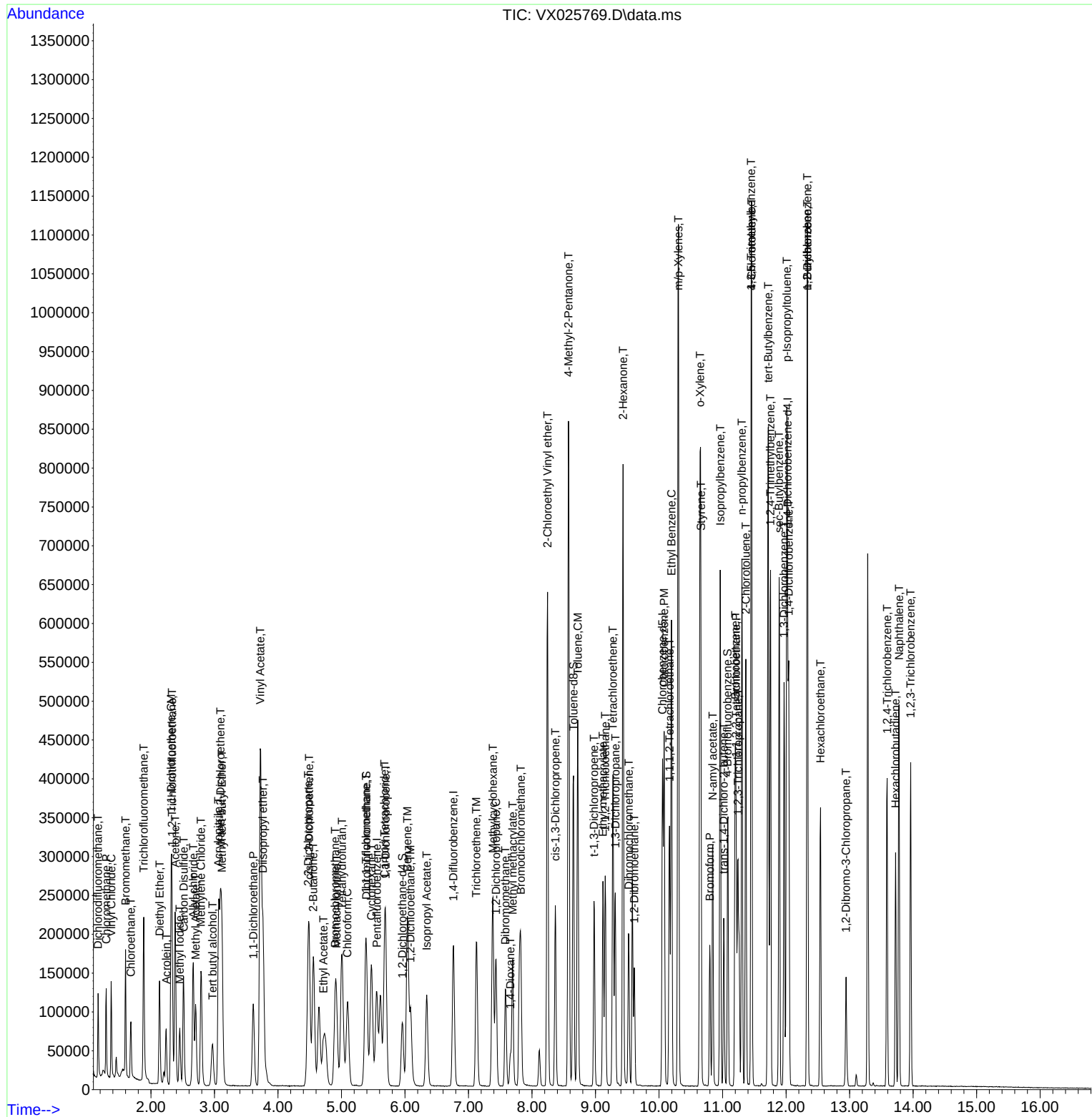
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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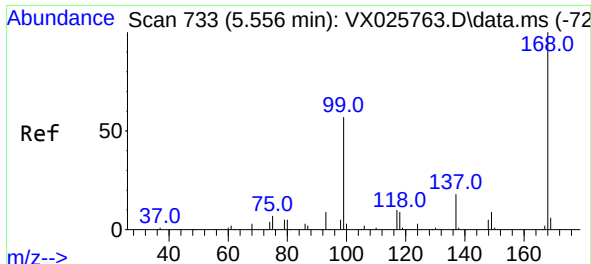
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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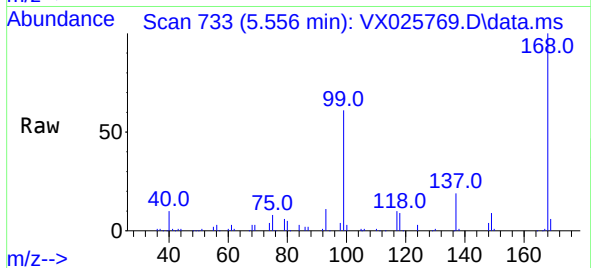
Quant Time: Dec 15 07:00:25 2021
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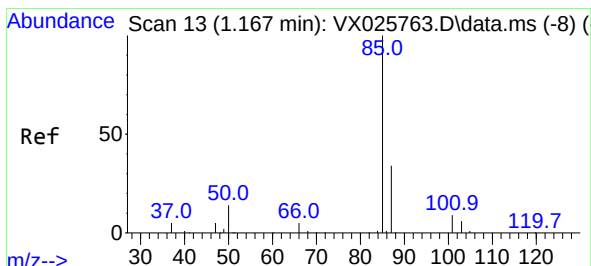
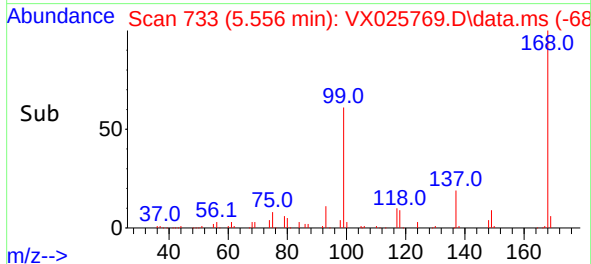
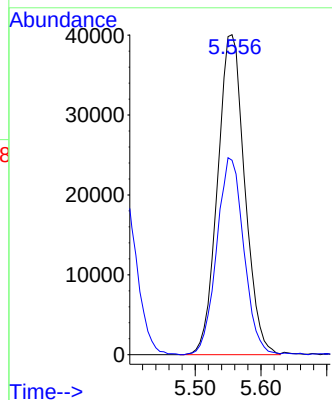


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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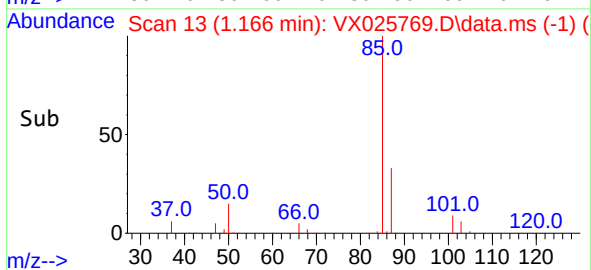
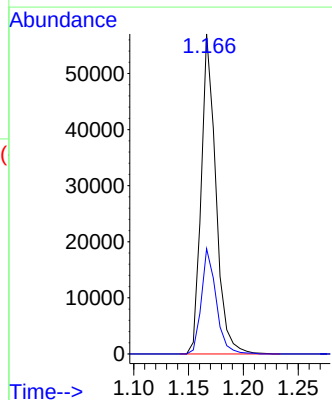
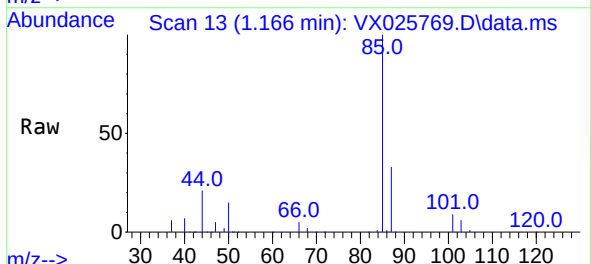


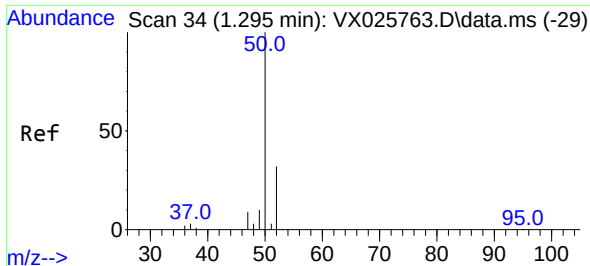
Tgt Ion:168 Resp: 115261
Ion Ratio Lower Upper
168 100
99 60.7 45.8 68.8



#2
Dichlorodifluoromethane
Concen: 51.308 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 85 Resp: 52889
Ion Ratio Lower Upper
85 100
87 32.9 17.0 50.9

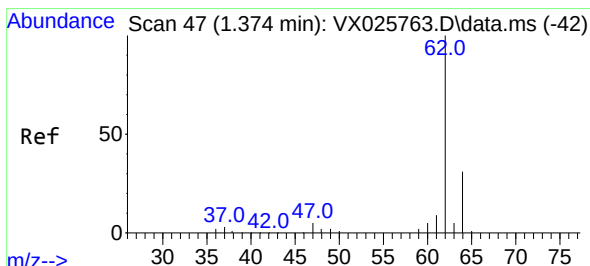
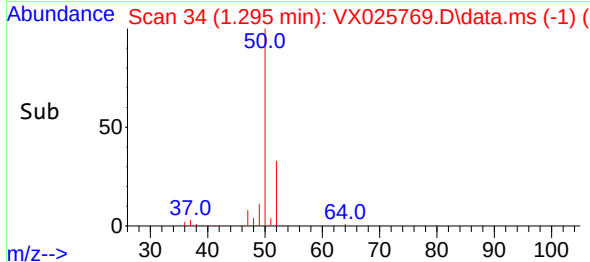
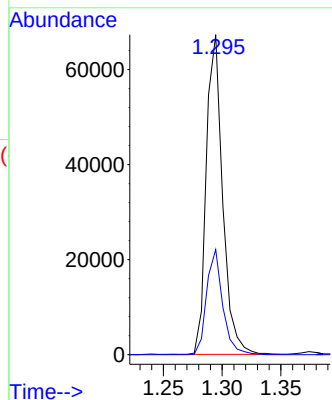
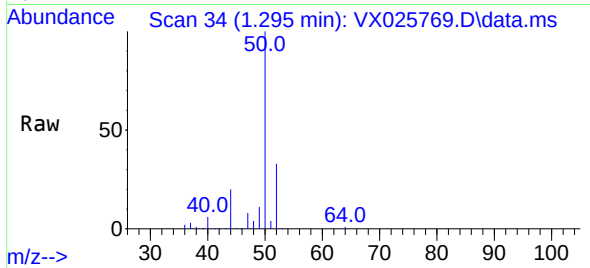




#3
Chloromethane
Concen: 48.577 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

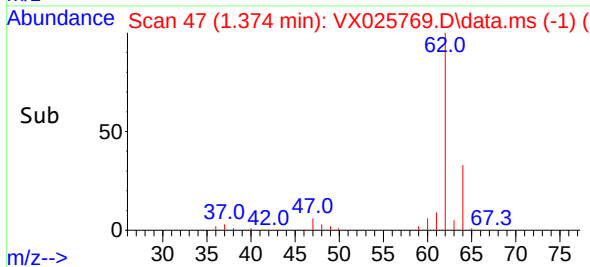
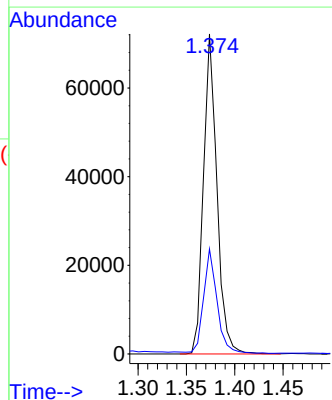
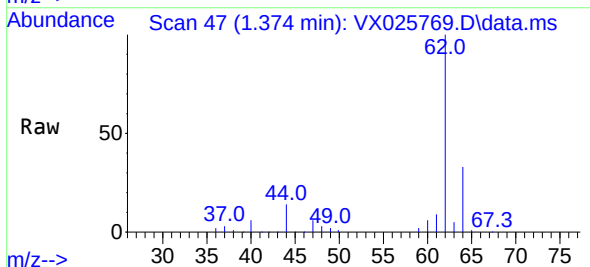
Instrument :
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ClientSampleId :

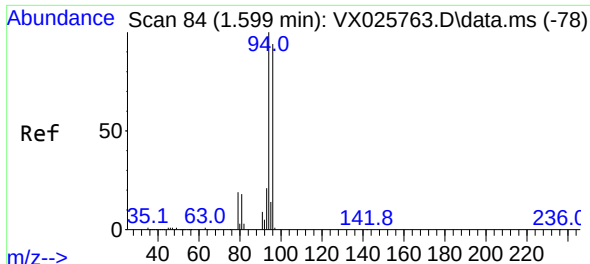
Tgt Ion: 50 Resp: 65203
Ion Ratio Lower Upper
50 100
52 32.9 25.4 38.0



#4
Vinyl Chloride
Concen: 49.194 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 62 Resp: 70236
Ion Ratio Lower Upper
62 100
64 32.5 25.4 38.2

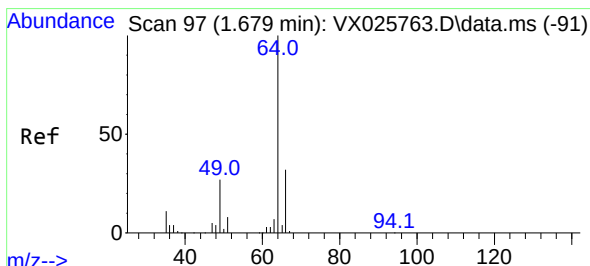
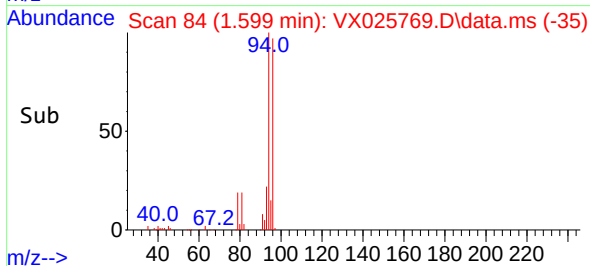
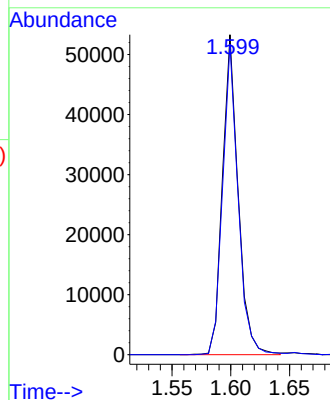
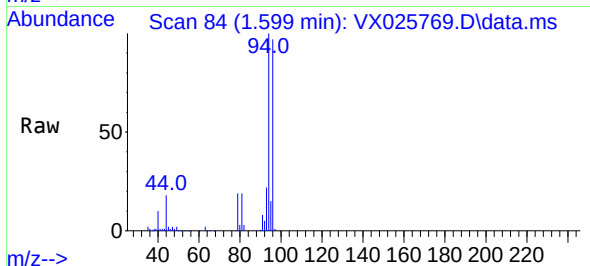




#5
Bromomethane
Concen: 48.531 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

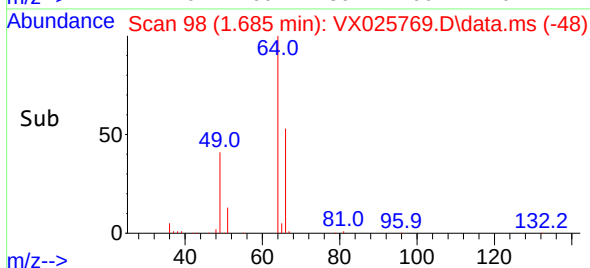
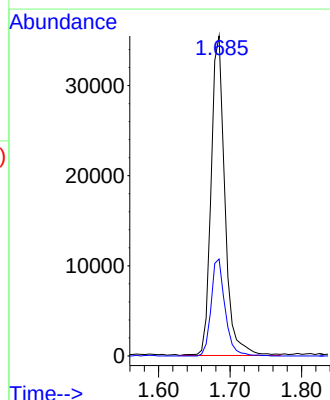
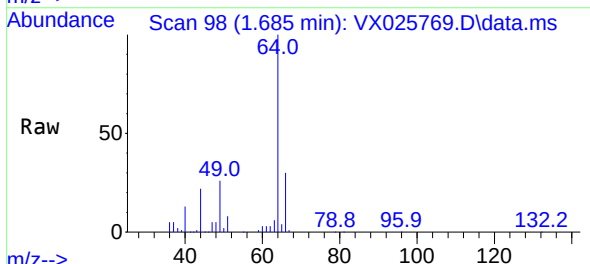
Instrument :
MSVOA_X
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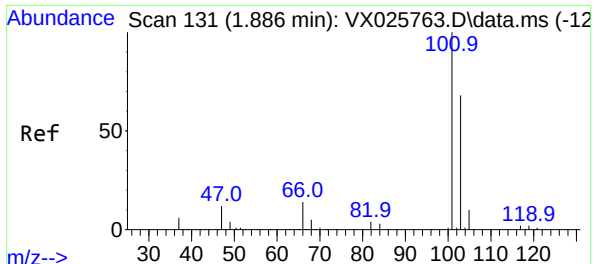
Tgt Ion: 94 Resp: 49475
Ion Ratio Lower Upper
94 100
96 97.1 75.0 112.4



#6
Chloroethane
Concen: 45.922 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

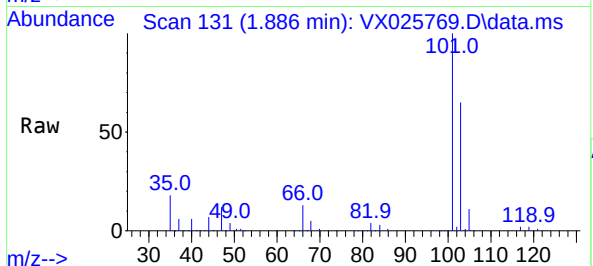
Tgt Ion: 64 Resp: 47488
Ion Ratio Lower Upper
64 100
66 30.3 25.9 38.9



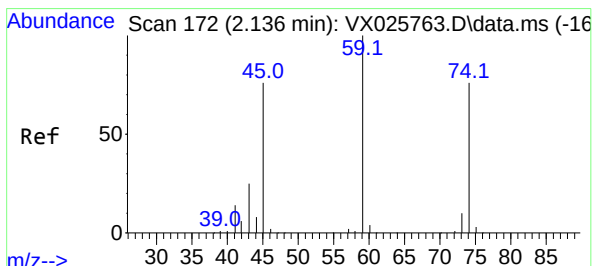
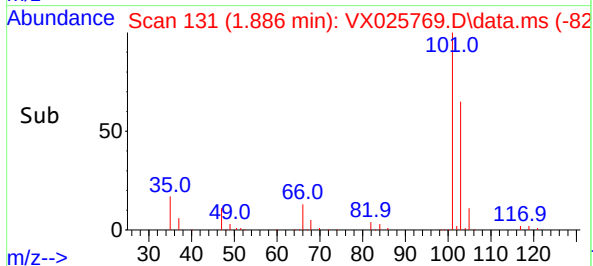
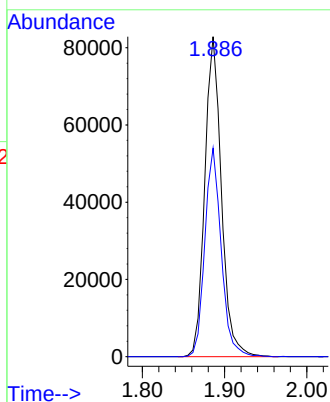


#7
 Trichlorofluoromethane
 Concen: 49.398 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX025769.D
 Acq: 14 Dec 2021 10:47

Instrument :
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 ClientSampleId :

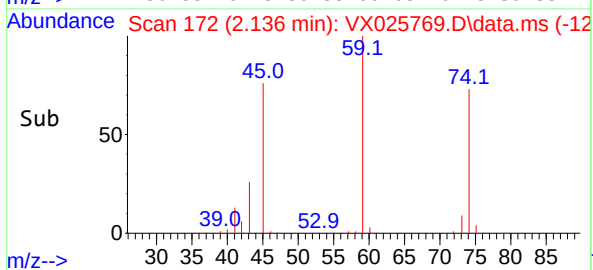
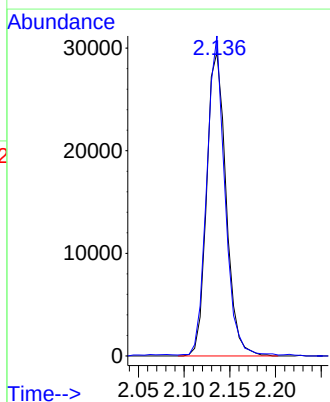
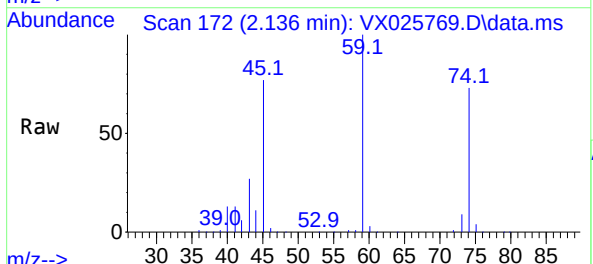


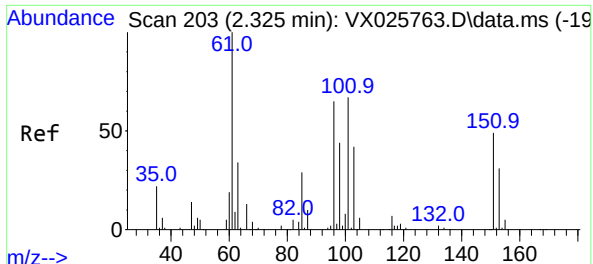
Tgt Ion:101 Resp: 116498
 Ion Ratio Lower Upper
 101 100
 103 65.1 54.1 81.1



#8
 Diethyl Ether
 Concen: 46.658 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX025769.D
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Tgt Ion: 74 Resp: 43406
 Ion Ratio Lower Upper
 74 100
 45 98.3 50.4 151.2

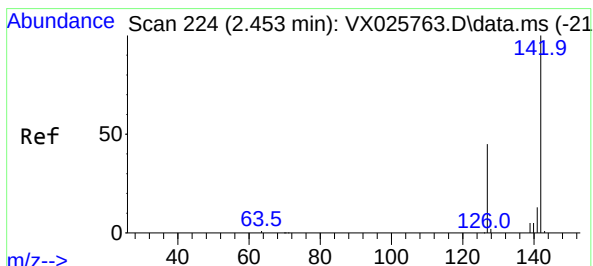
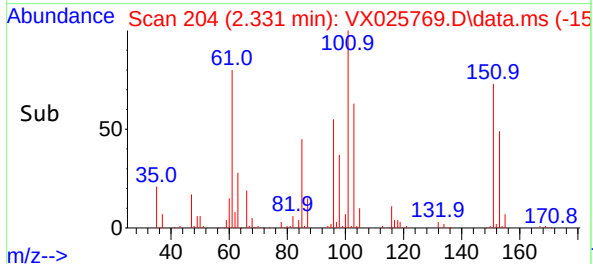
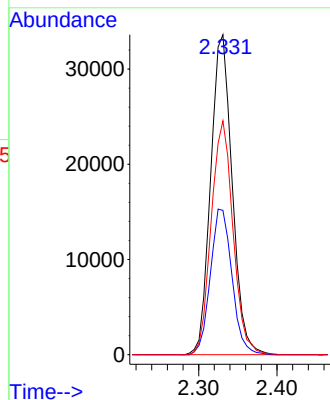
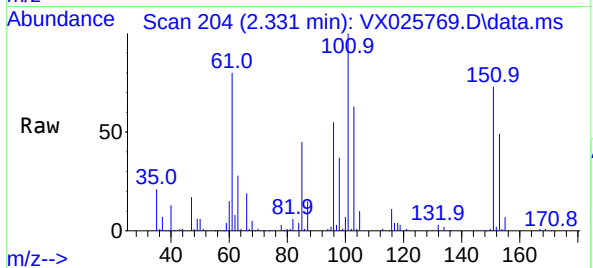




#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.243 ug/l
RT: 2.331 min Scan# 20
Delta R.T. 0.006 min
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Acq: 14 Dec 2021 10:47

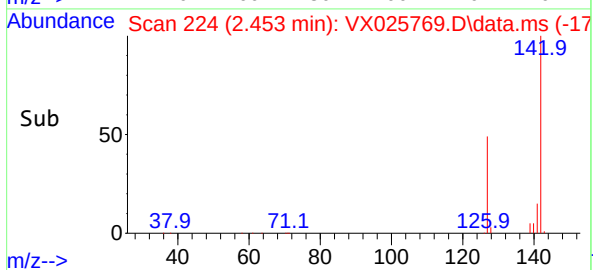
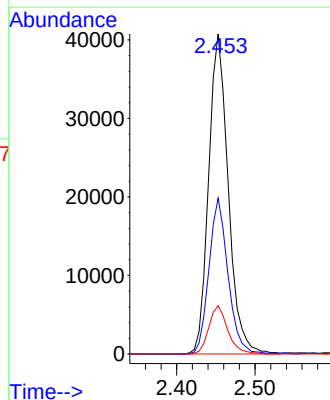
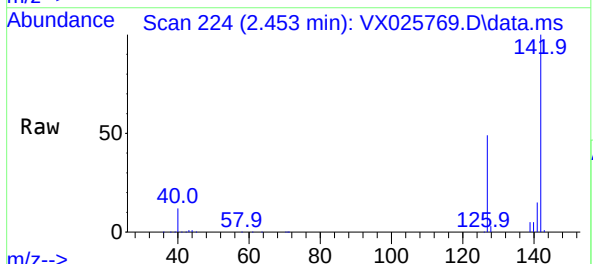
Instrument :
MSVOA_X
ClientSampleId :

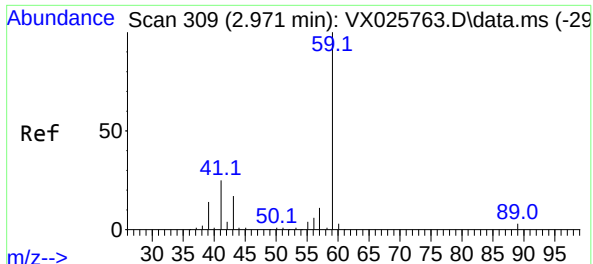
Tgt Ion:101 Resp: 64115
Ion Ratio Lower Upper
101 100
85 45.7 36.5 54.7
151 74.1 60.6 90.8



#10
Methyl Iodide
Concen: 45.252 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

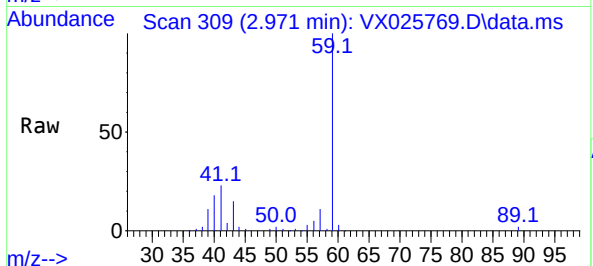
Tgt Ion:142 Resp: 70761
Ion Ratio Lower Upper
142 100
127 47.4 37.5 56.3
141 14.5 11.4 17.0



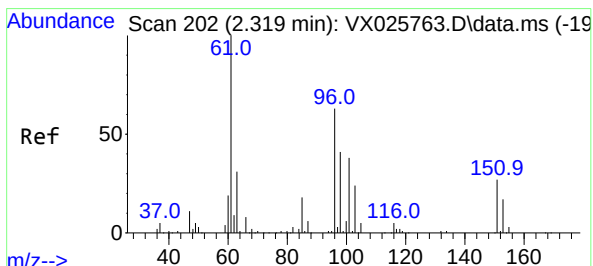
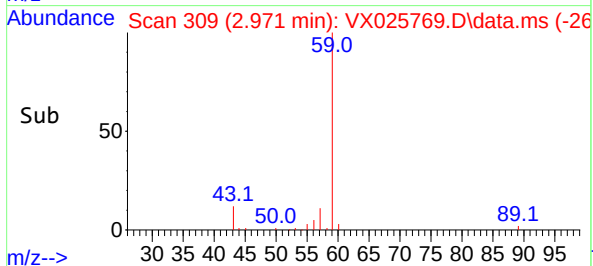
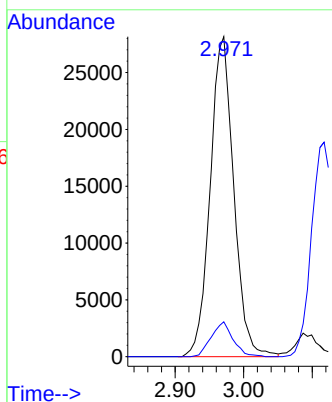


#11
Tert butyl alcohol
Concen: 202.192 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

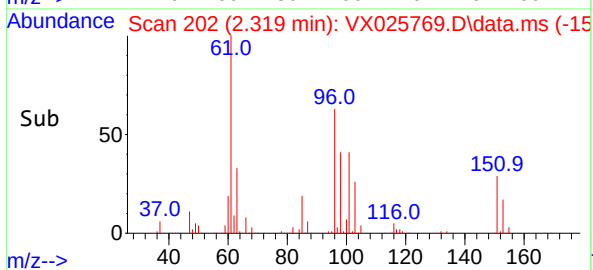
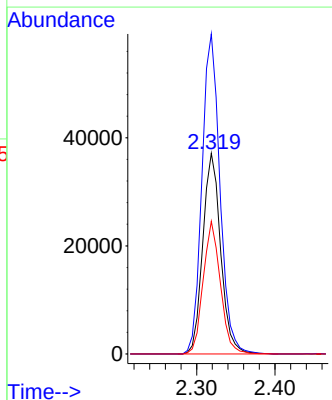
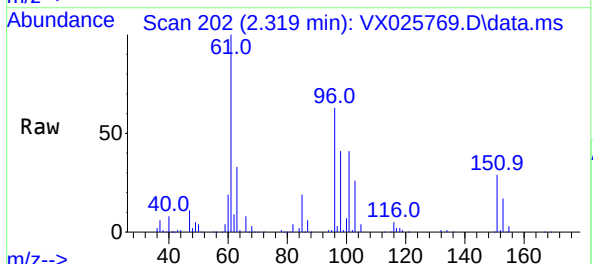


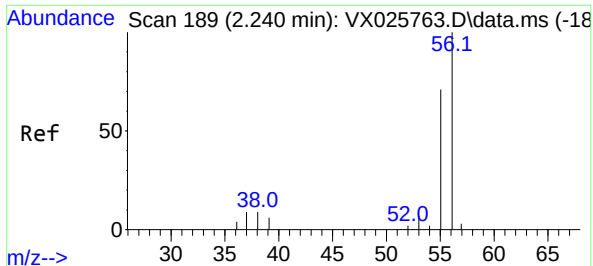
Tgt Ion: 59 Resp: 67263
Ion Ratio Lower Upper
59 100
57 10.1 8.2 12.2



#12
1,1-Dichloroethene
Concen: 48.164 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

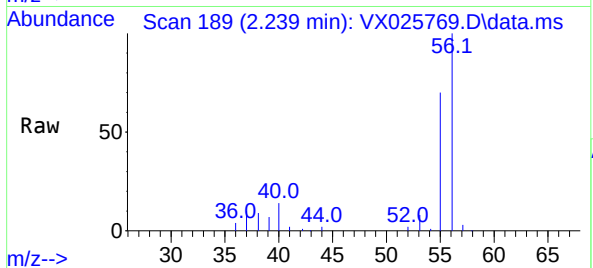
Tgt Ion: 96 Resp: 58770
Ion Ratio Lower Upper
96 100
61 159.5 127.5 191.3
98 66.1 52.0 78.0



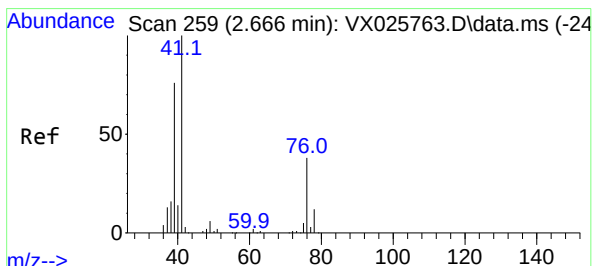
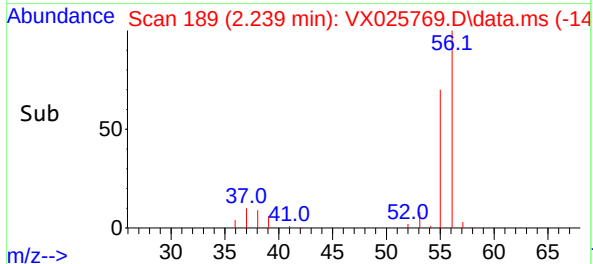
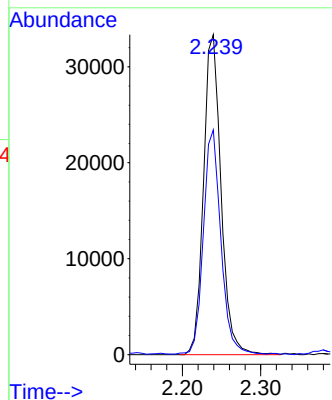


#13
Acrolein
Concen: 227.664 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

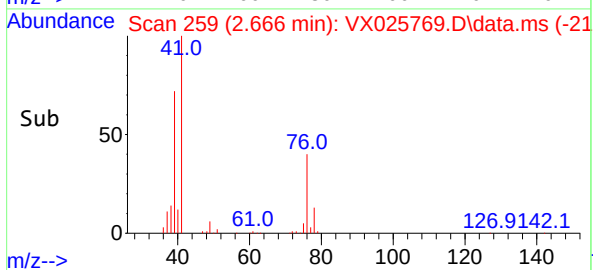
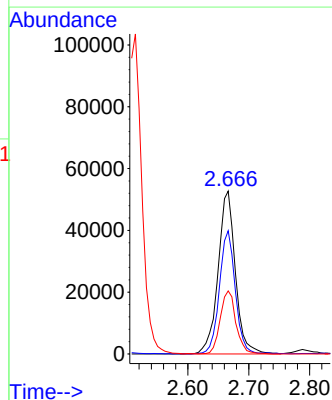
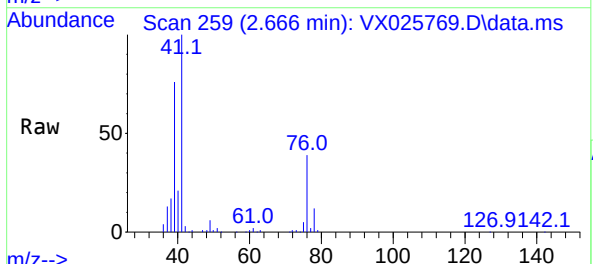


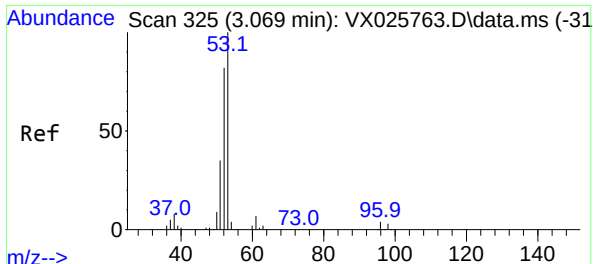
Tgt Ion: 56 Resp: 51768
Ion Ratio Lower Upper
56 100
55 69.6 57.4 86.2



#14
Allyl chloride
Concen: 46.817 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

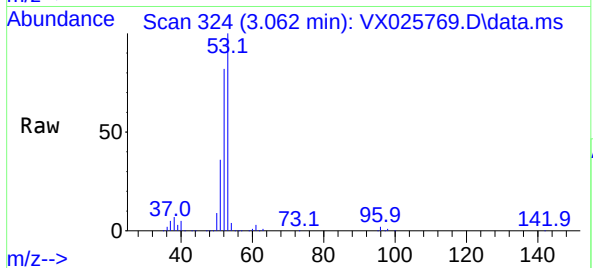
Tgt Ion: 41 Resp: 104259
Ion Ratio Lower Upper
41 100
39 69.2 55.4 83.0
76 35.2 27.6 41.4



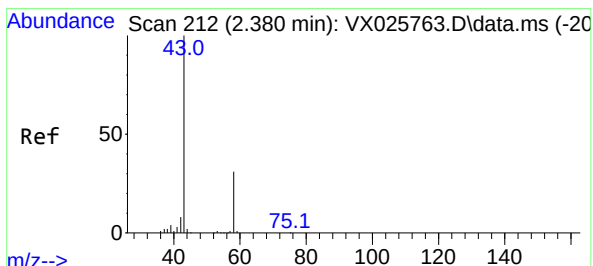
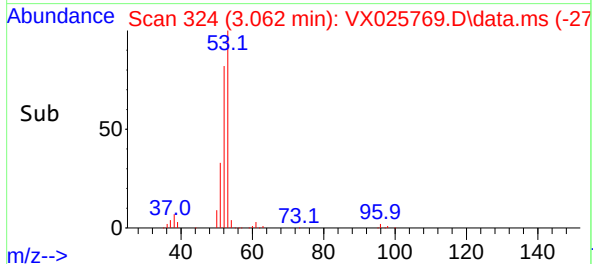
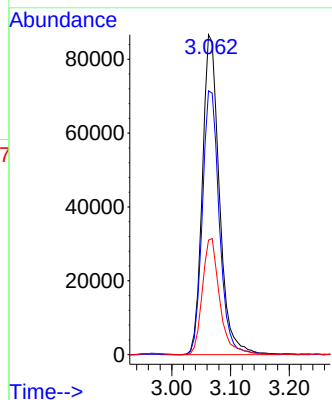


#15
Acrylonitrile
Concen: 225.105 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

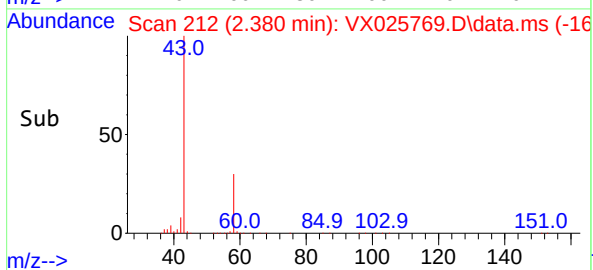
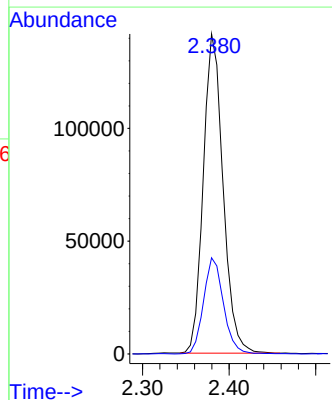
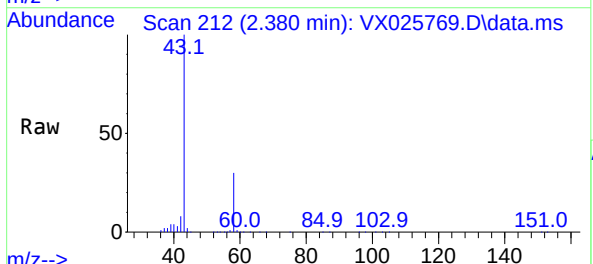


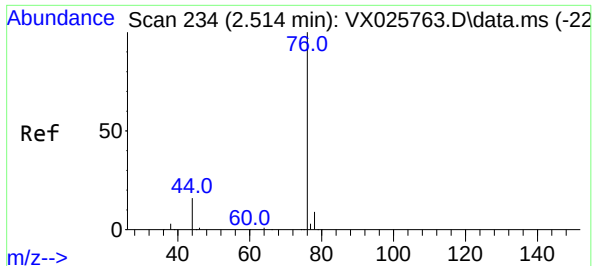
Tgt Ion: 53 Resp: 174818
Ion Ratio Lower Upper
53 100
52 82.5 66.2 99.2
51 37.2 29.4 44.0



#16
Acetone
Concen: 318.870 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

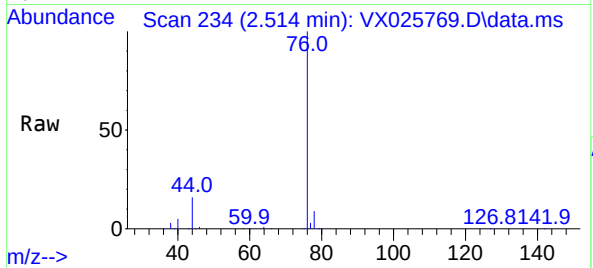
Tgt Ion: 43 Resp: 224667
Ion Ratio Lower Upper
43 100
58 30.1 24.8 37.2



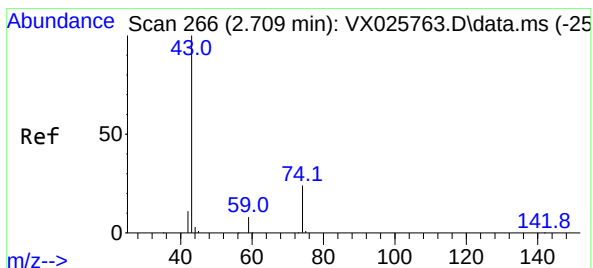
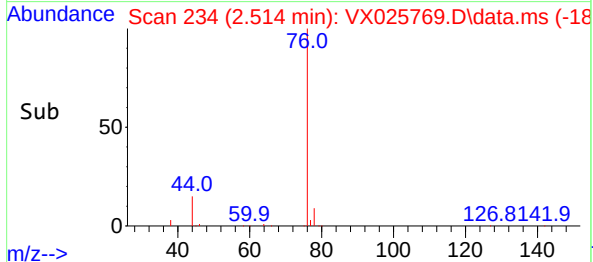
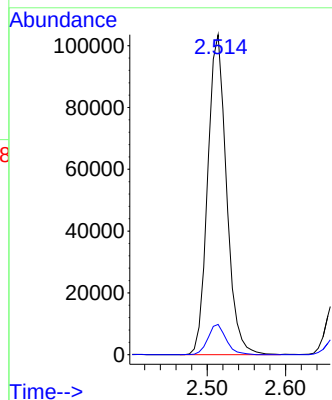


#17
Carbon Disulfide
Concen: 49.366 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

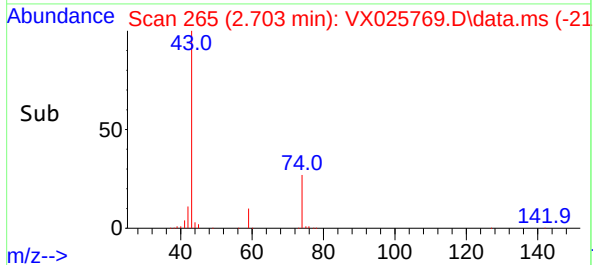
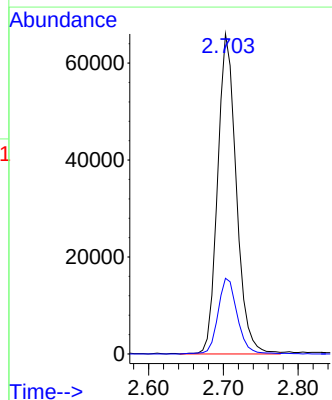
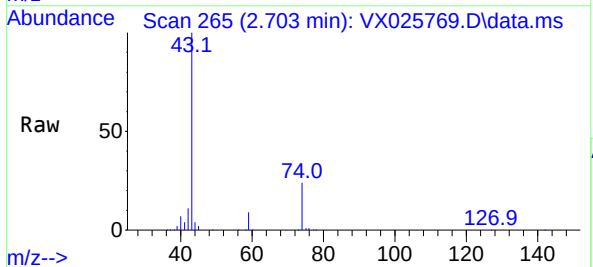


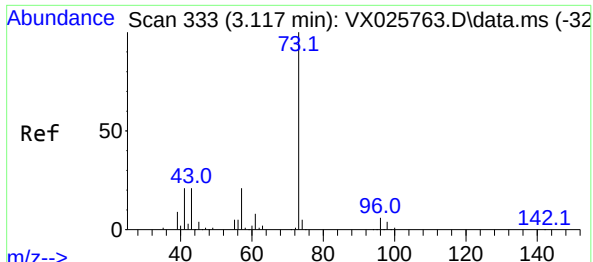
Tgt Ion: 76 Resp: 172541
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 45.462 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 43 Resp: 114911
Ion Ratio Lower Upper
43 100
74 24.5 19.1 28.7





#19

Methyl tert-butyl Ether

Concen: 48.592 ug/l

RT: 3.117 min Scan# 311

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

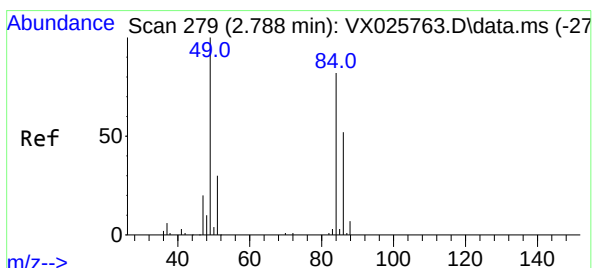
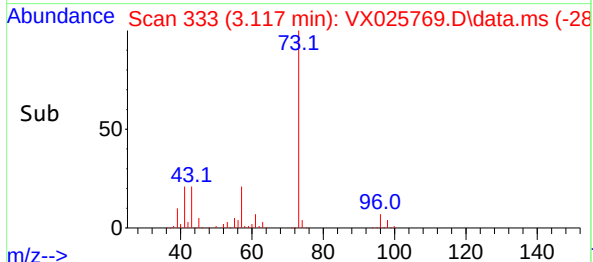
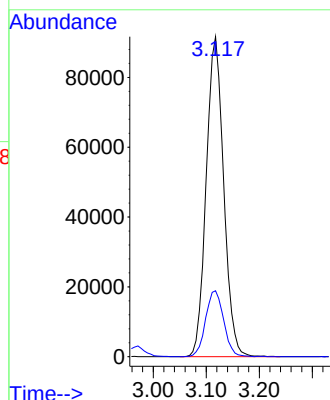
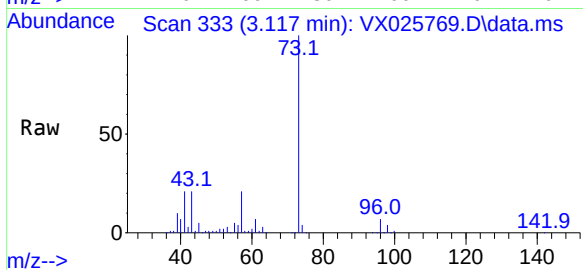
ClientSampleId :

Tgt Ion: 73 Resp: 209420

Ion Ratio Lower Upper

73 100

57 20.6 17.0 25.6



#20

Methylene Chloride

Concen: 47.997 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Tgt Ion: 84 Resp: 68220

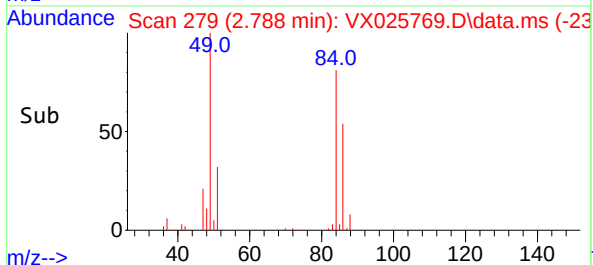
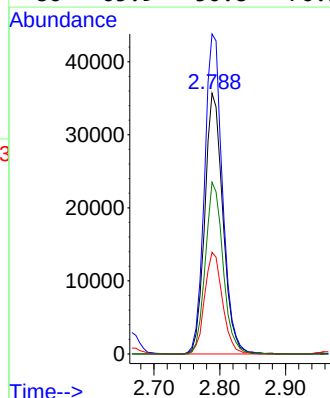
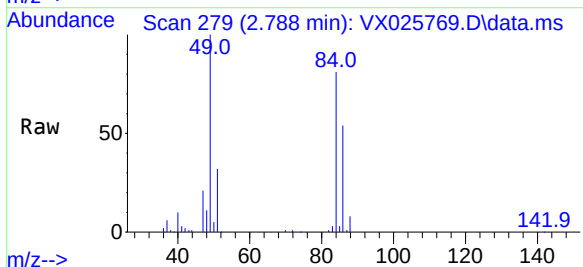
Ion Ratio Lower Upper

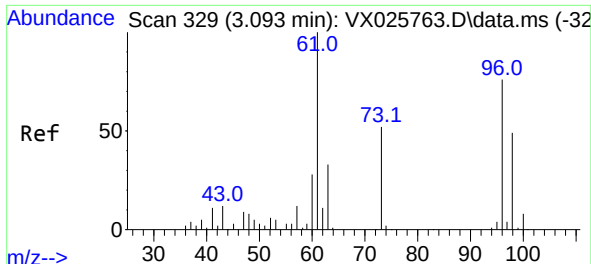
84 100

49 122.8 97.1 145.7

51 39.0 29.3 43.9

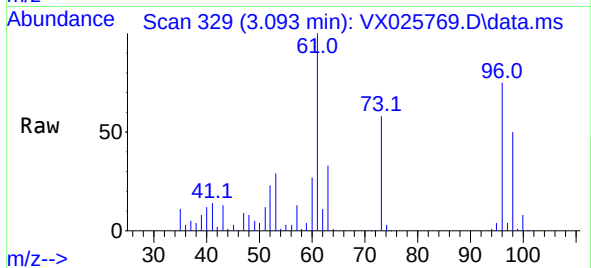
86 65.9 50.8 76.2



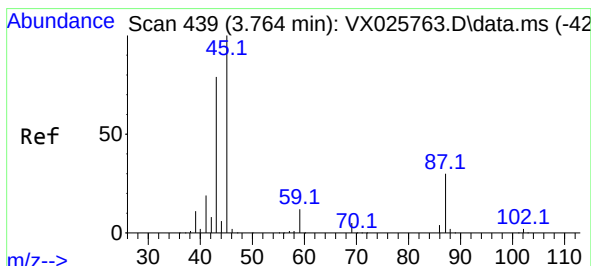
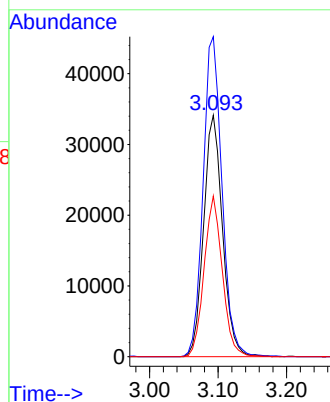
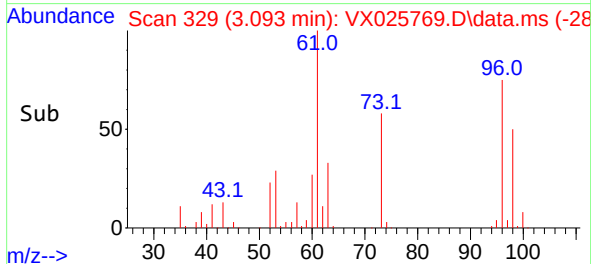


#21
trans-1,2-Dichloroethene
Concen: 48.110 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

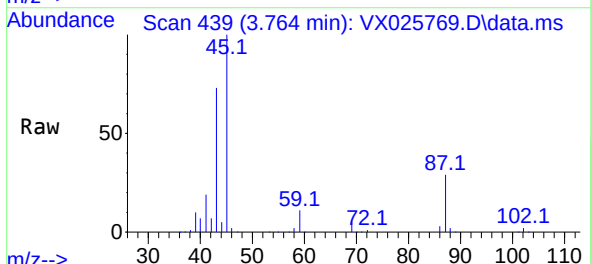
Instrument :
MSVOA_X
ClientSampleId :



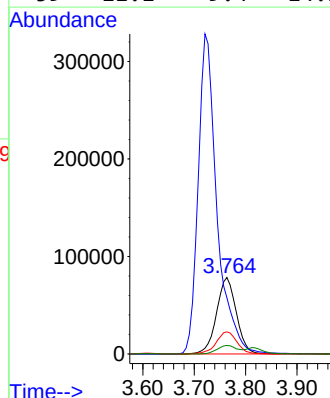
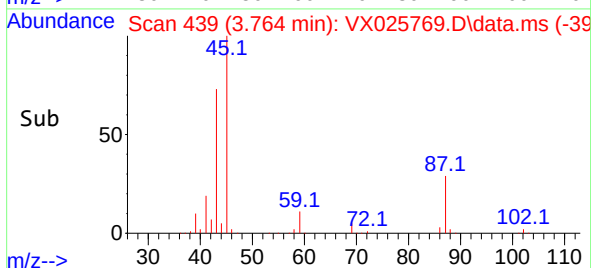
Tgt Ion: 96 Resp: 65515
Ion Ratio Lower Upper
96 100
61 132.5 105.7 158.5
98 66.5 52.1 78.1

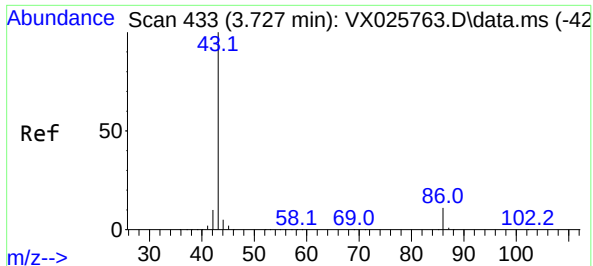


#22
Diisopropyl ether
Concen: 48.495 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47



Tgt Ion: 45 Resp: 209485
Ion Ratio Lower Upper
45 100
43 73.1 63.8 95.6
87 28.8 24.2 36.4
59 11.1 9.4 14.2

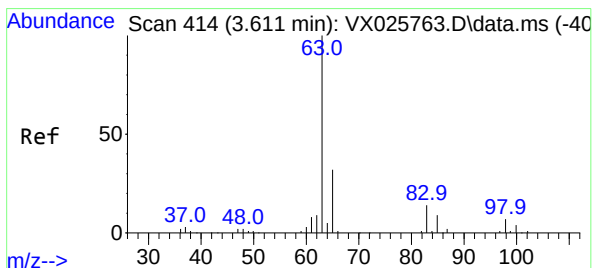
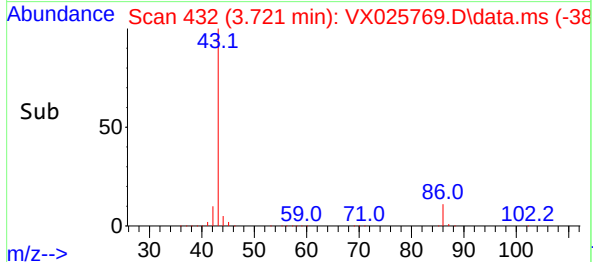
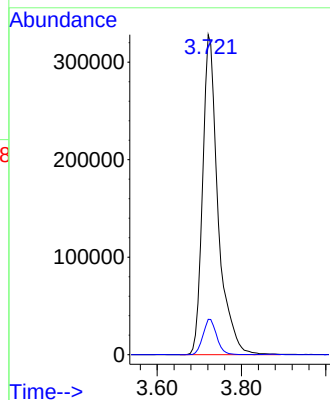
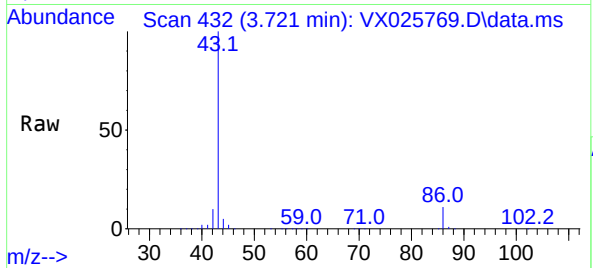




#23
 Vinyl Acetate
 Concen: 250.005 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX025769.D
 Acq: 14 Dec 2021 10:47

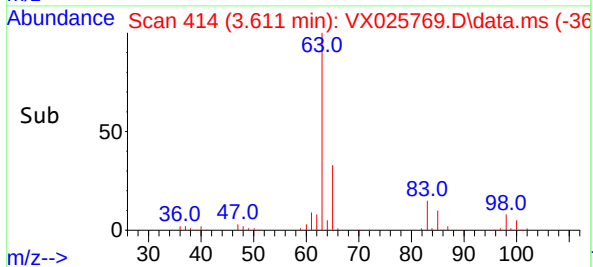
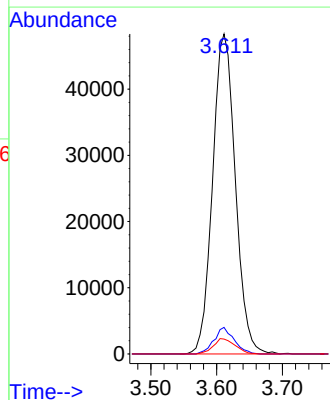
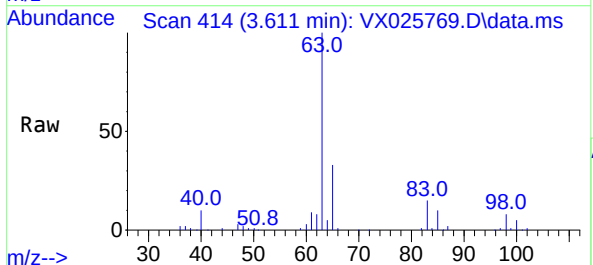
Instrument :
 MSVOA_X
 ClientSampleId :

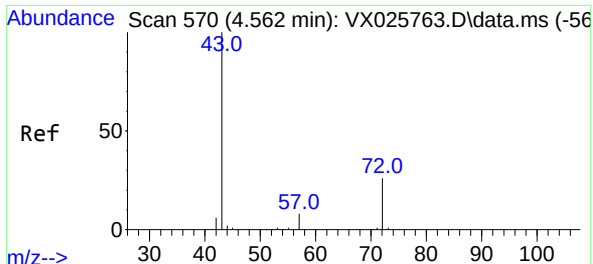
Tgt Ion: 43 Resp: 835713
 Ion Ratio Lower Upper
 43 100
 86 11.1 9.0 13.6



#24
 1,1-Dichloroethane
 Concen: 47.167 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX025769.D
 Acq: 14 Dec 2021 10:47

Tgt Ion: 63 Resp: 116338
 Ion Ratio Lower Upper
 63 100
 98 8.3 3.3 9.9
 100 4.6 2.2 6.6

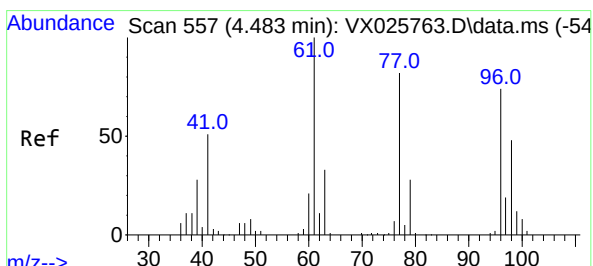
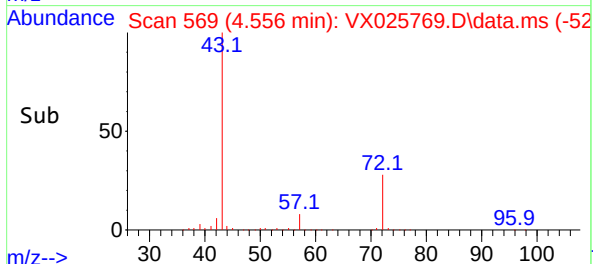
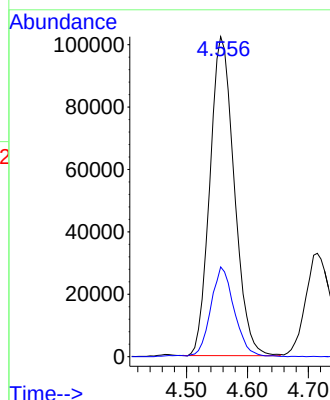
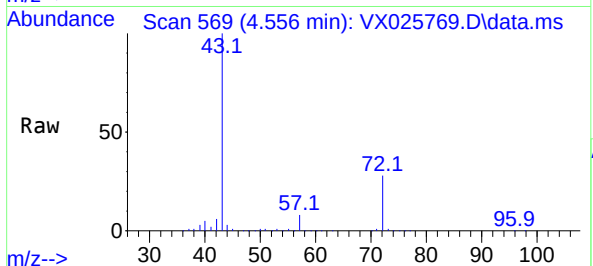




#25
2-Butanone
Concen: 254.206 ug/l
RT: 4.556 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

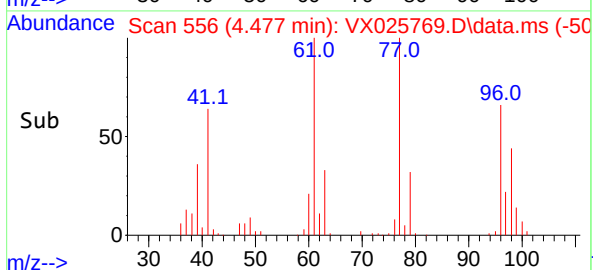
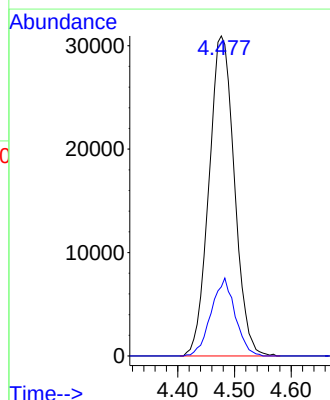
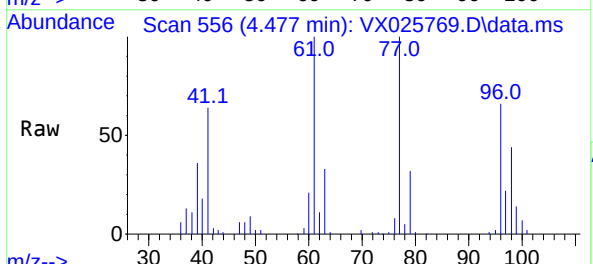
Instrument :
MSVOA_X
ClientSampleId :

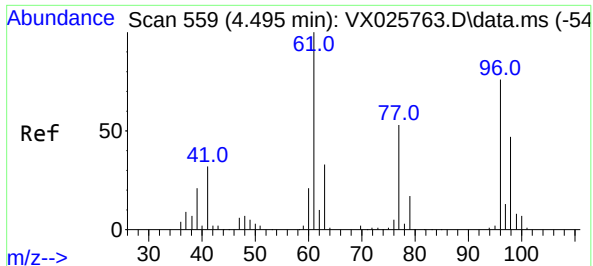
Tgt Ion: 43 Resp: 283543
Ion Ratio Lower Upper
43 100
72 28.0 21.0 31.4



#26
2,2-Dichloropropane
Concen: 51.455 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 77 Resp: 96262
Ion Ratio Lower Upper
77 100
97 23.0 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 46.643 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

ClientSampleId :

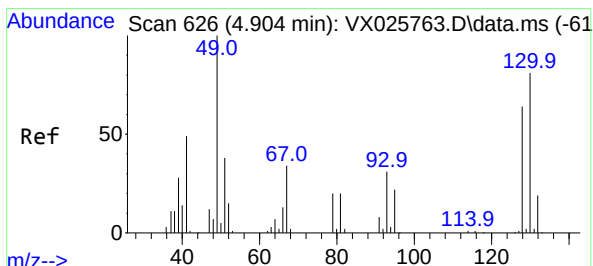
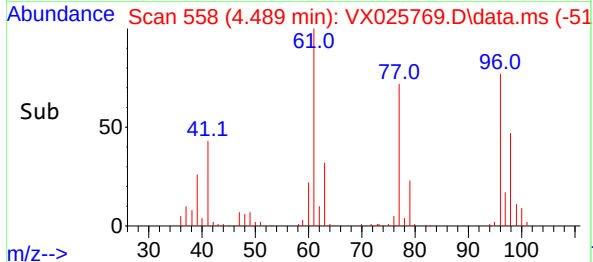
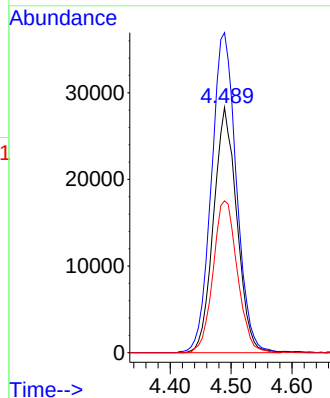
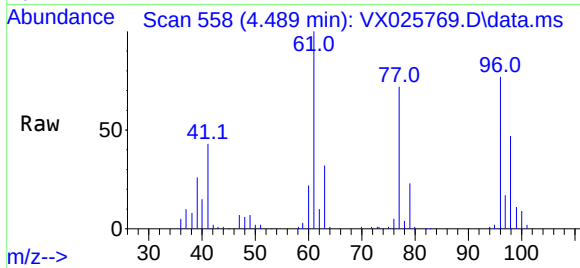
Tgt Ion: 96 Resp: 75313

Ion Ratio Lower Upper

96 100

61 140.1 0.0 276.8

98 64.4 0.0 130.6



#28

Bromochloromethane

Concen: 51.218 ug/l

RT: 4.898 min Scan# 625

Delta R.T. -0.006 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

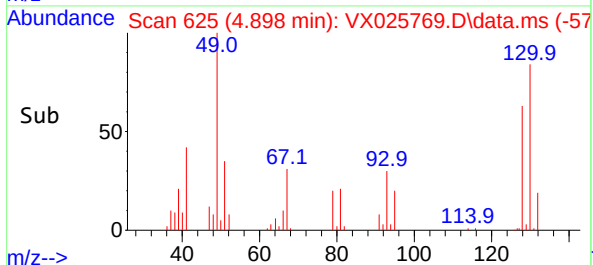
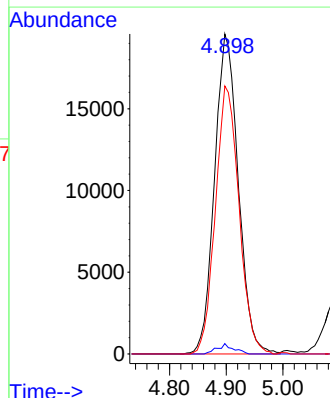
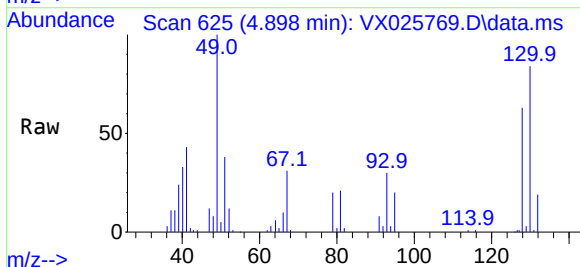
Tgt Ion: 49 Resp: 56929

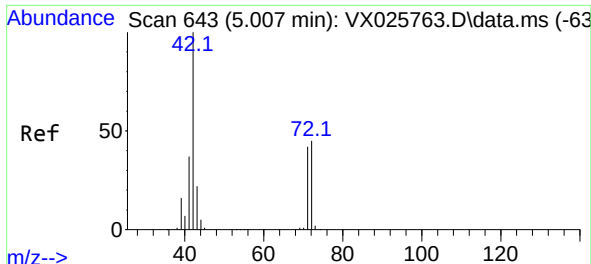
Ion Ratio Lower Upper

49 100

129 2.2 0.0 4.4

130 83.4 67.1 100.7





#29

Tetrahydrofuran

Concen: 228.059 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

ClientSampleId :

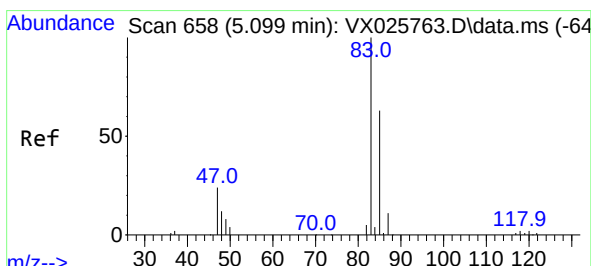
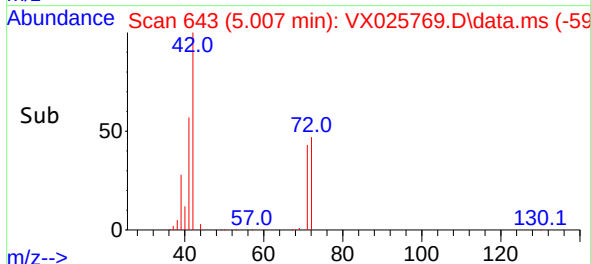
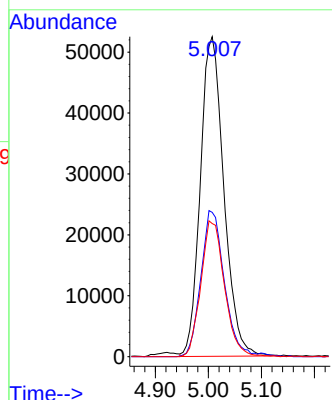
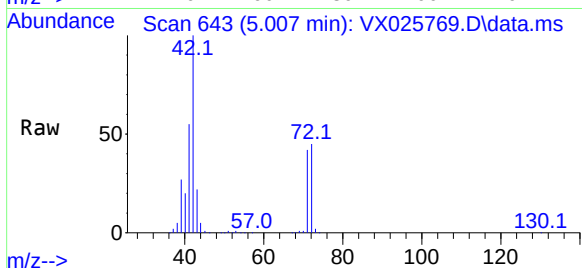
Tgt Ion: 42 Resp: 161733

Ion Ratio Lower Upper

42 100

72 45.5 37.0 55.6

71 42.6 34.1 51.1



#30

Chloroform

Concen: 47.034 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX025769.D

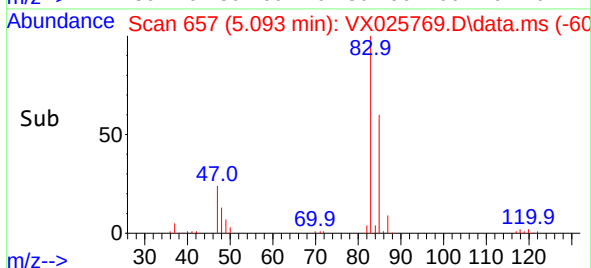
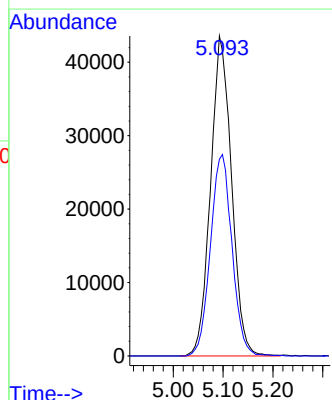
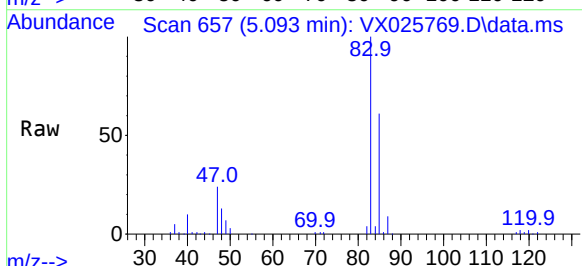
Acq: 14 Dec 2021 10:47

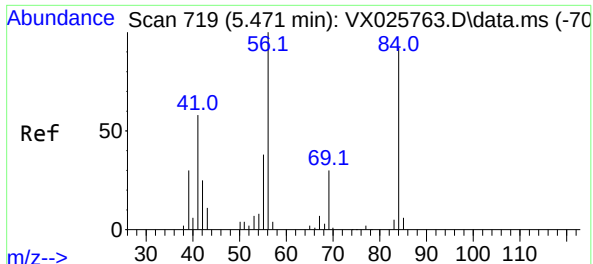
Tgt Ion: 83 Resp: 127235

Ion Ratio Lower Upper

83 100

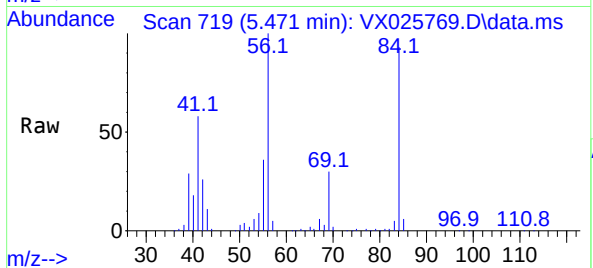
85 61.5 50.6 75.8



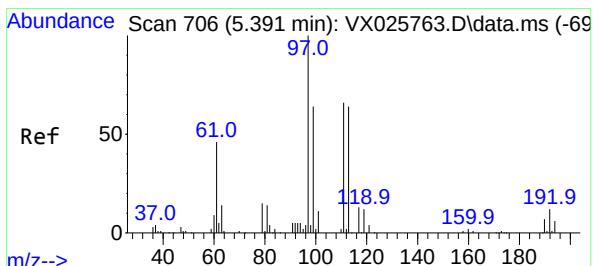
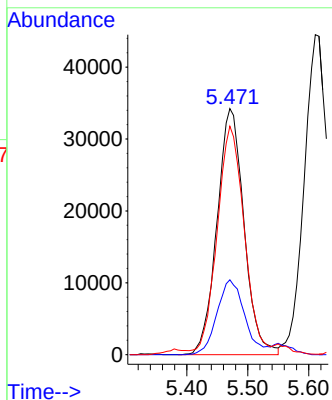
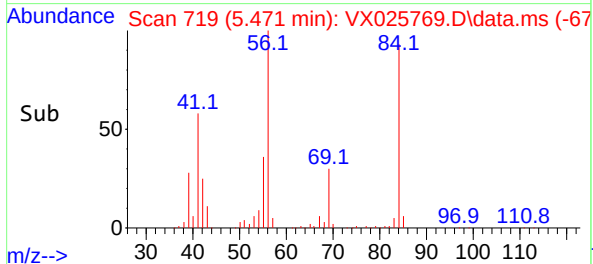


#31
Cyclohexane
Concen: 52.212 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

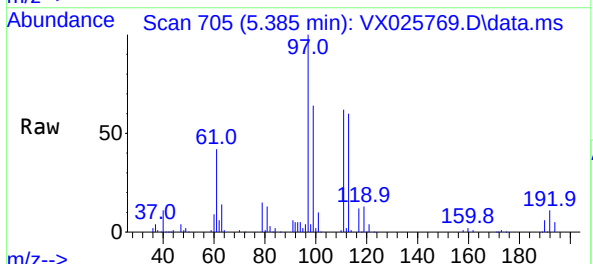
Instrument :
MSVOA_X
ClientSampleId :



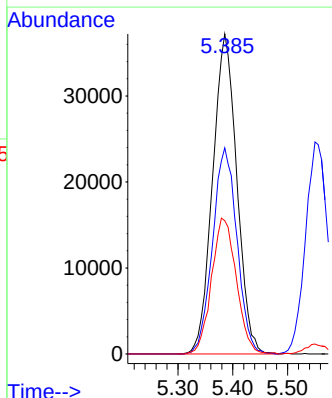
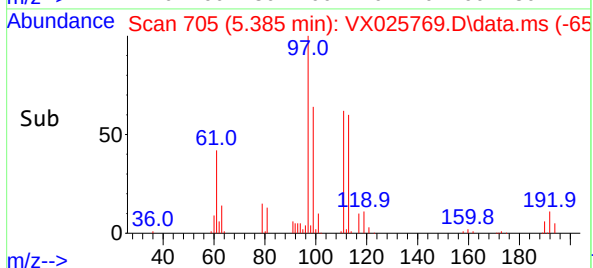
Tgt Ion: 56 Resp: 105300
Ion Ratio Lower Upper
56 100
69 30.4 23.9 35.9
84 91.0 73.2 109.8

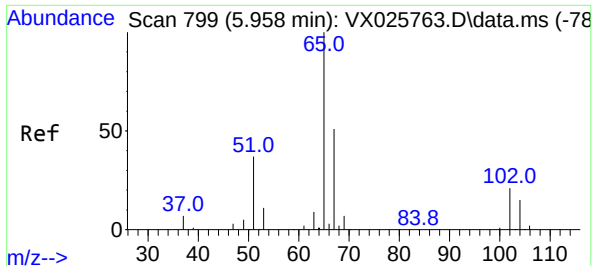


#32
1,1,1-Trichloroethane
Concen: 48.406 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47



Tgt Ion: 97 Resp: 113967
Ion Ratio Lower Upper
97 100
99 65.0 51.5 77.3
61 43.5 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 46.712 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

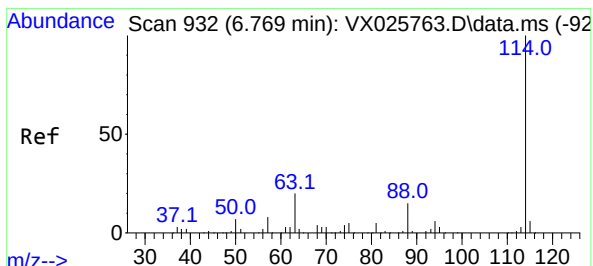
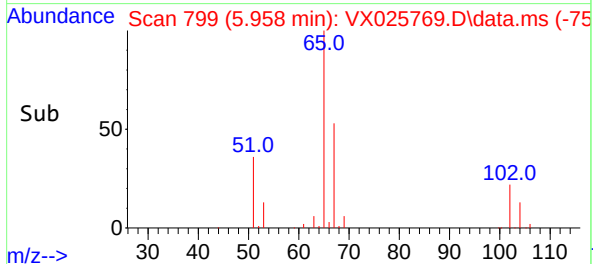
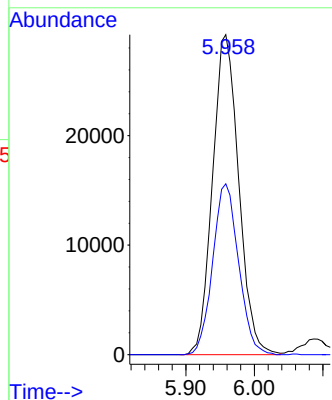
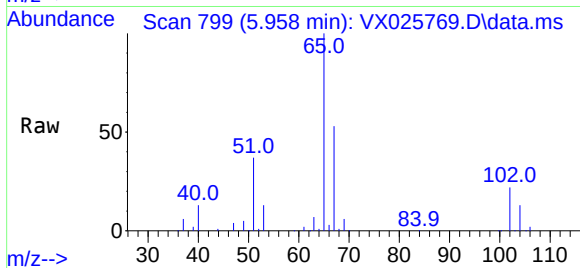
ClientSampleId :

Tgt Ion: 65 Resp: 77467

Ion Ratio Lower Upper

65 100

67 52.8 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: VX025769.D

Acq: 14 Dec 2021 10:47

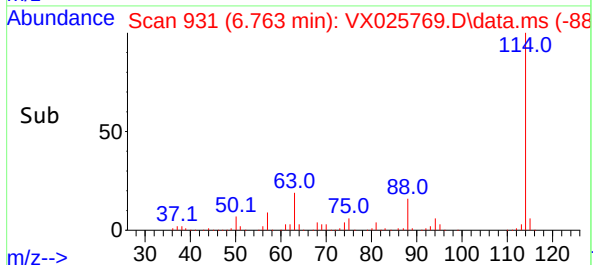
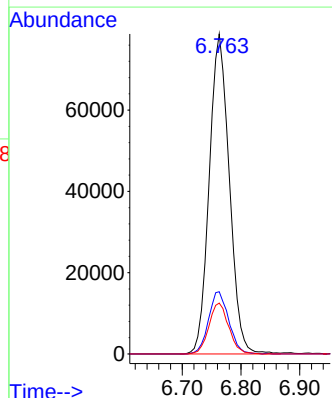
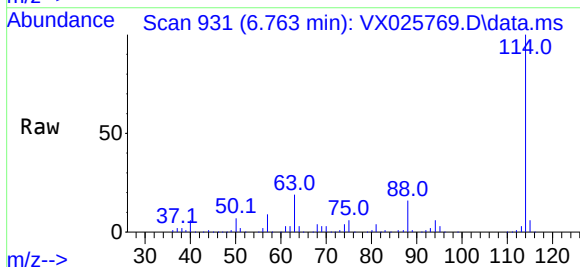
Tgt Ion: 114 Resp: 186730

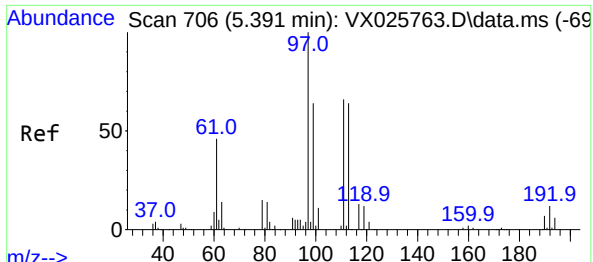
Ion Ratio Lower Upper

114 100

63 19.4 0.0 40.0

88 15.9 0.0 30.6





#35

Dibromofluoromethane

Concen: 50.920 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

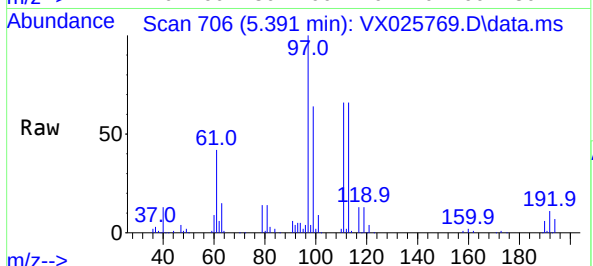
Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

ClientSampleId :



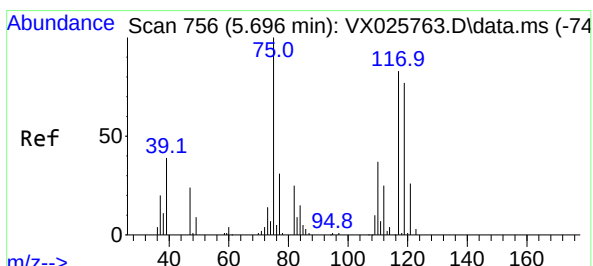
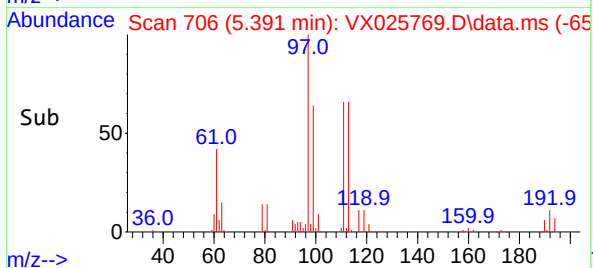
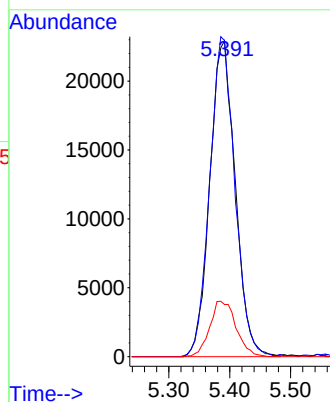
Tgt Ion:113 Resp: 66312

Ion Ratio Lower Upper

113 100

111 100.3 81.8 122.8

192 18.2 15.0 22.4



#36

1,1-Dichloropropene

Concen: 51.675 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

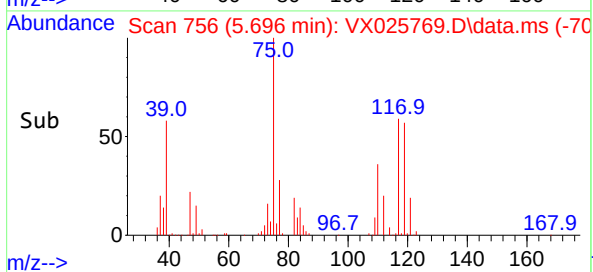
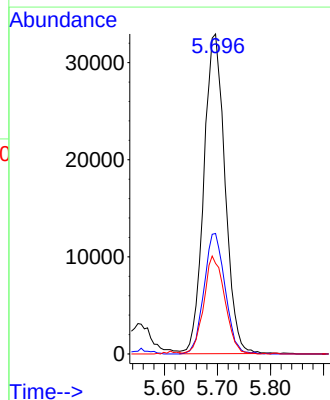
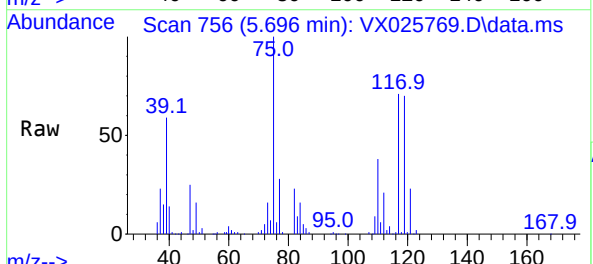
Tgt Ion: 75 Resp: 91259

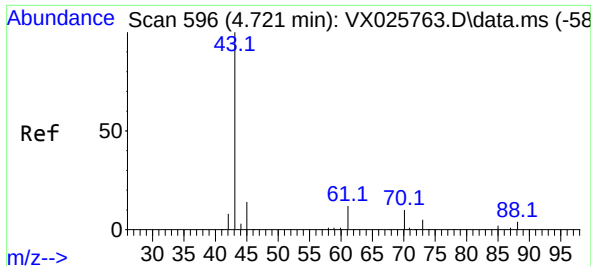
Ion Ratio Lower Upper

75 100

110 37.6 18.2 54.6

77 30.4 24.7 37.1





#37

Ethyl Acetate

Concen: 48.665 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.006 min

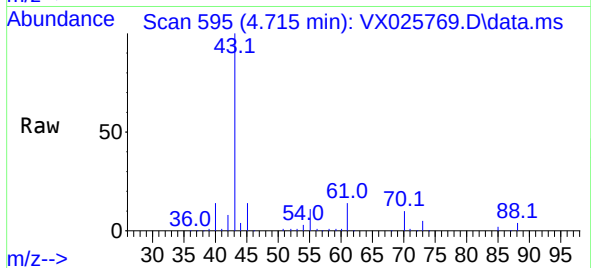
Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

ClientSampleId :



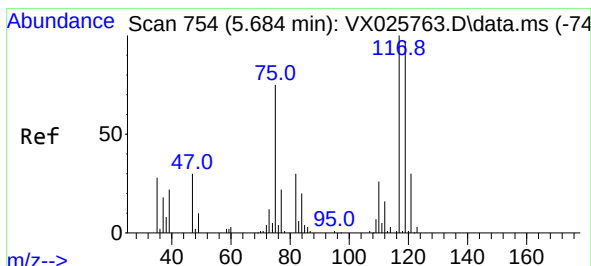
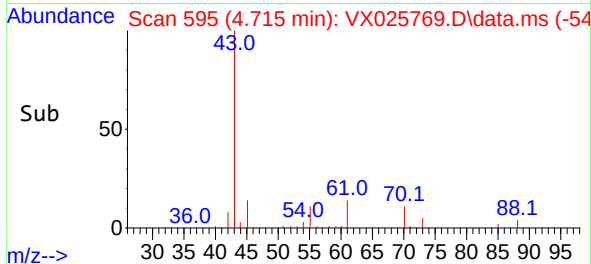
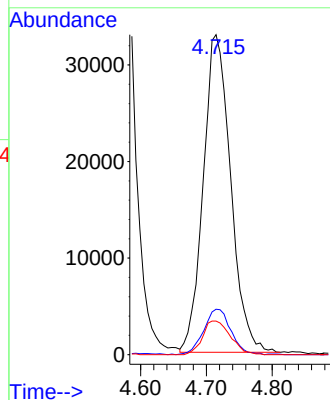
Tgt Ion: 43 Resp: 95486

Ion Ratio Lower Upper

43 100

61 14.2 10.7 16.1

70 10.7 8.5 12.7



#38

Carbon Tetrachloride

Concen: 51.638 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

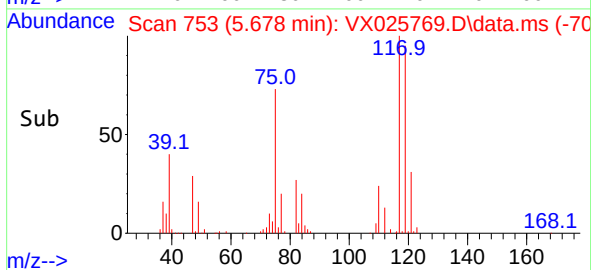
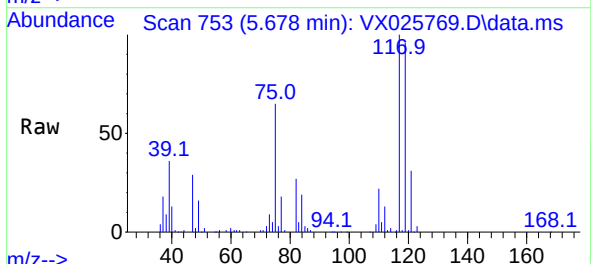
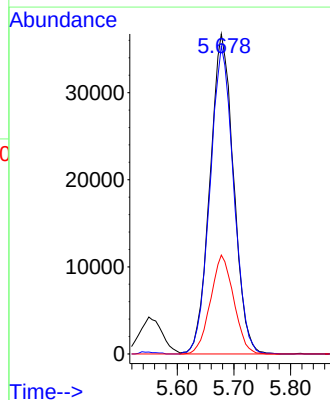
Tgt Ion: 117 Resp: 106107

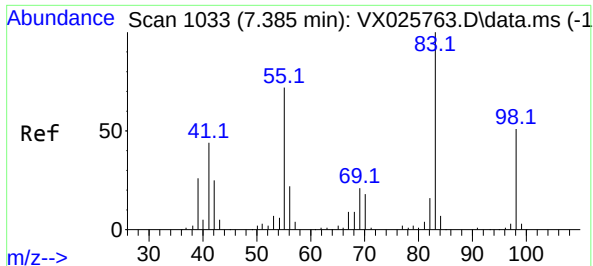
Ion Ratio Lower Upper

117 100

119 96.2 77.2 115.8

121 30.9 23.8 35.8





#39

Methylcyclohexane

Concen: 56.543 ug/l

RT: 7.385 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

ClientSampleId :

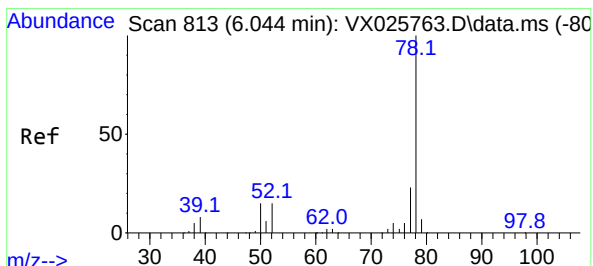
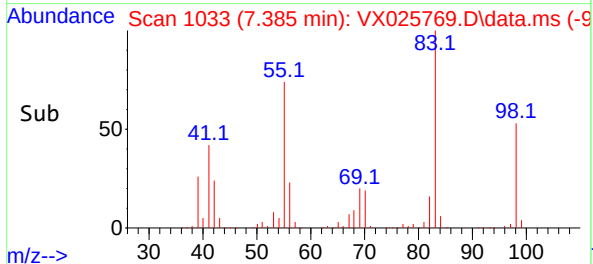
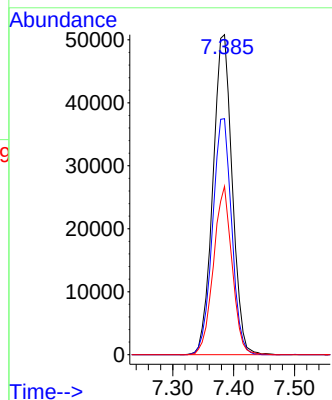
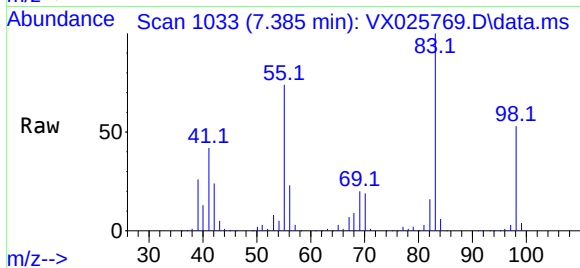
Tgt Ion: 83 Resp: 111732

Ion Ratio Lower Upper

83 100

55 73.7 57.8 86.8

98 52.6 40.5 60.7



#40

Benzene

Concen: 50.533 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX025769.D

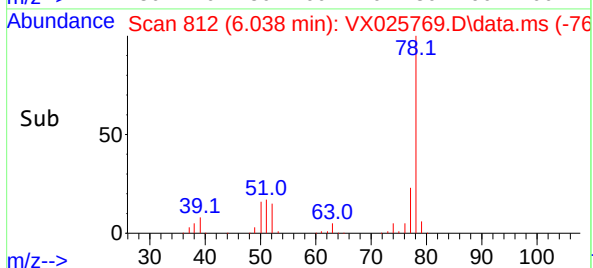
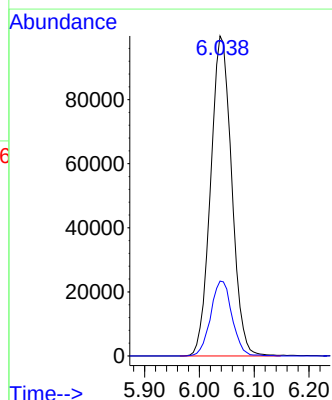
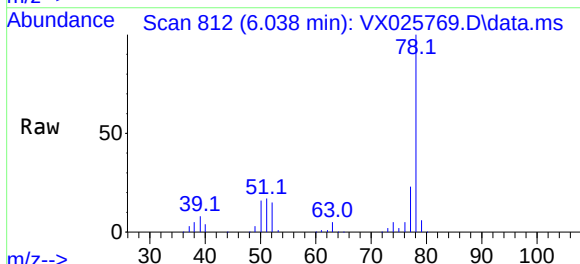
Acq: 14 Dec 2021 10:47

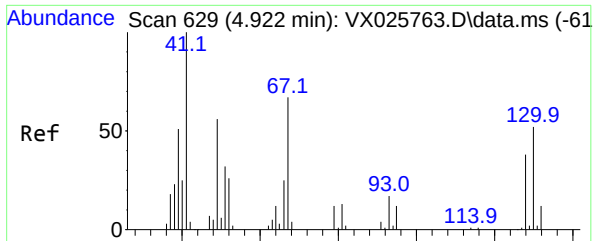
Tgt Ion: 78 Resp: 266214

Ion Ratio Lower Upper

78 100

77 23.4 18.6 27.8



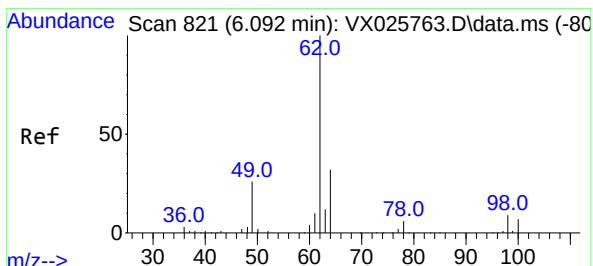
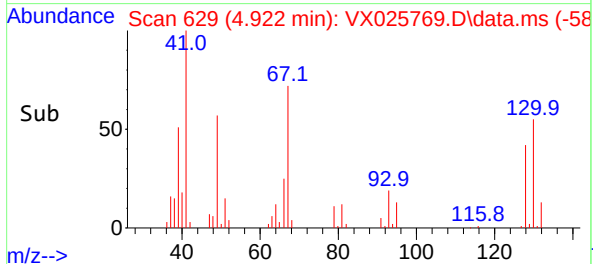
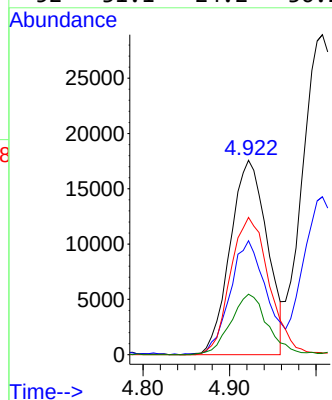
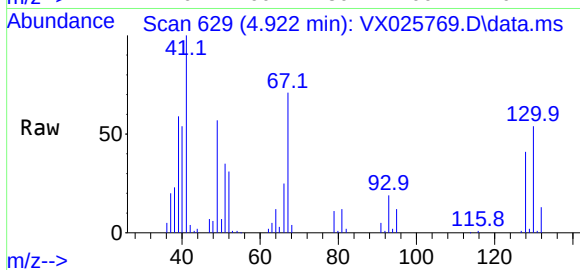


#41
Methacrylonitrile
Concen: 48.045 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 52171

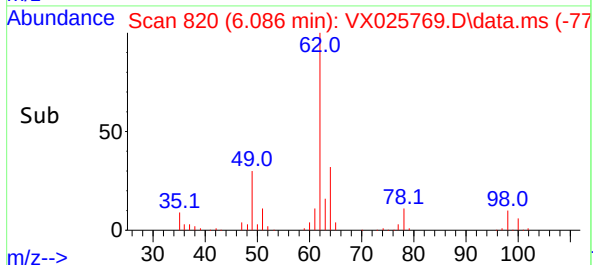
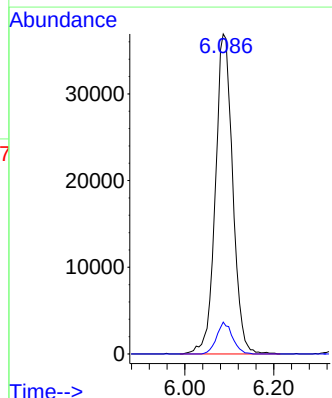
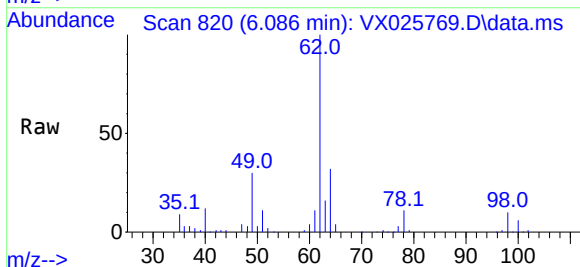
Ion	Ratio	Lower	Upper
41	100		
39	58.4	44.2	66.2
67	74.6	59.7	89.5
52	31.1	24.2	36.2

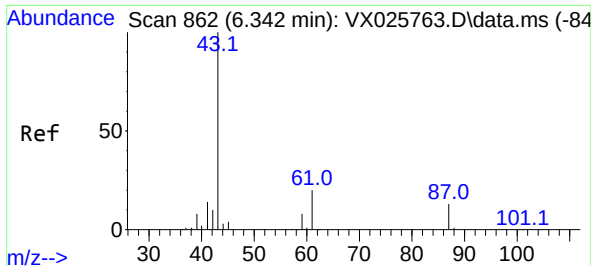


#42
1,2-Dichloroethane
Concen: 49.760 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 62 Resp: 99630

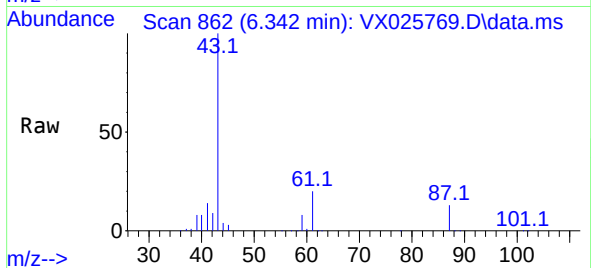
Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	18.8



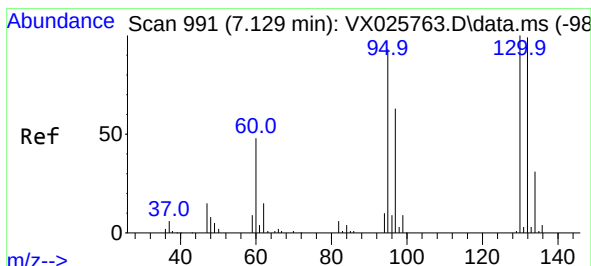
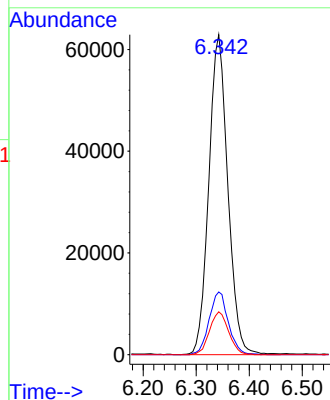
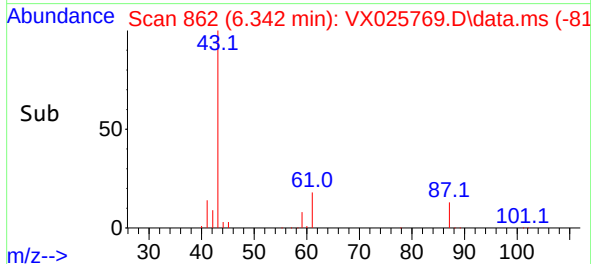


#43
Isopropyl Acetate
Concen: 49.528 ug/l
RT: 6.342 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

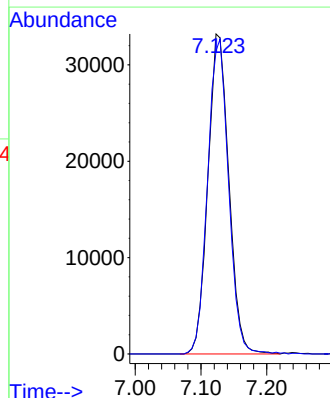
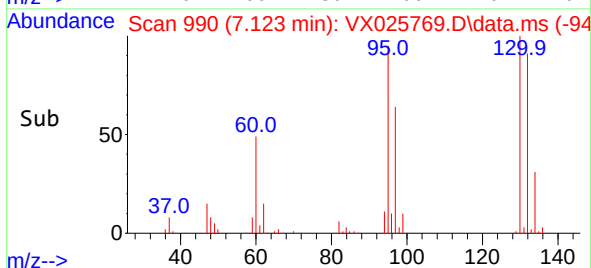
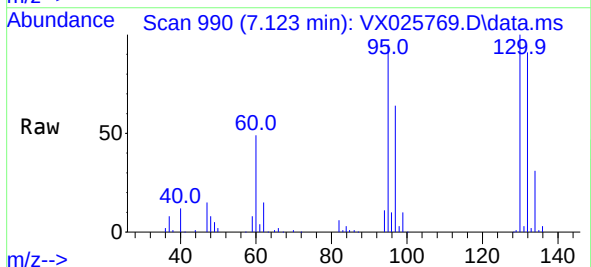


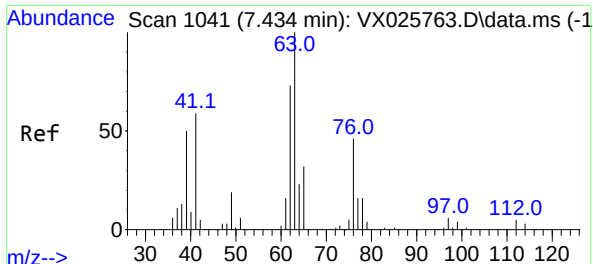
Tgt Ion: 43 Resp: 156565
Ion Ratio Lower Upper
43 100
61 19.8 15.7 23.5
87 13.4 11.2 16.8



#44
Trichloroethene
Concen: 50.170 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion:130 Resp: 73582
Ion Ratio Lower Upper
130 100
95 94.7 0.0 186.4





#45

1,2-Dichloropropane

Concen: 49.142 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

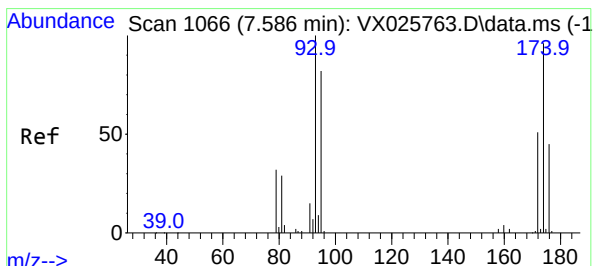
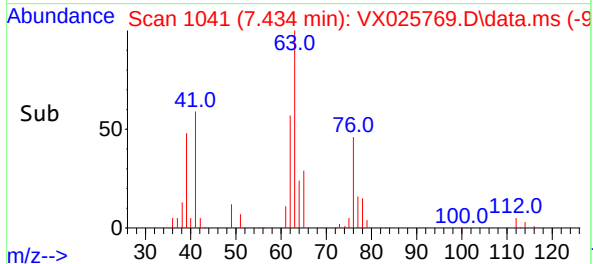
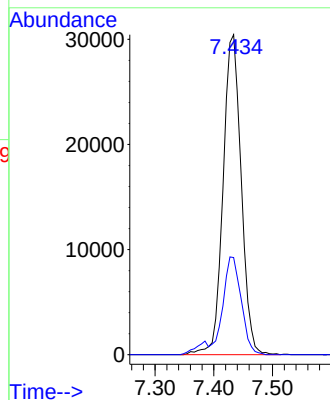
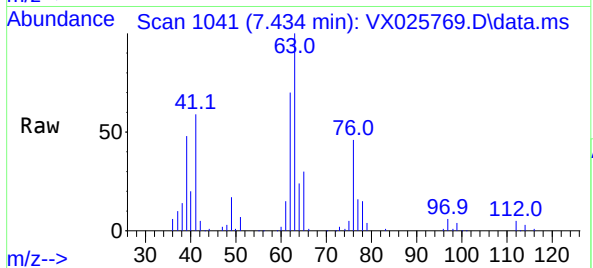
ClientSampleId :

Tgt Ion: 63 Resp: 65251

Ion Ratio Lower Upper

63 100

65 30.4 25.8 38.6



#46

Dibromomethane

Concen: 48.410 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

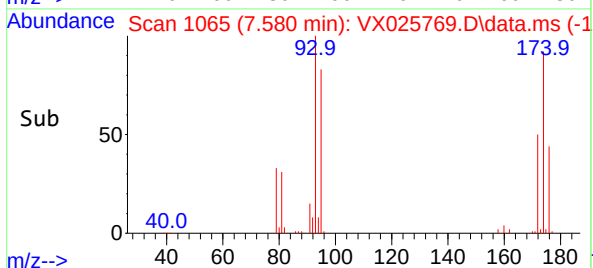
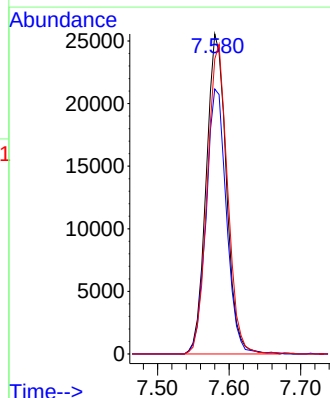
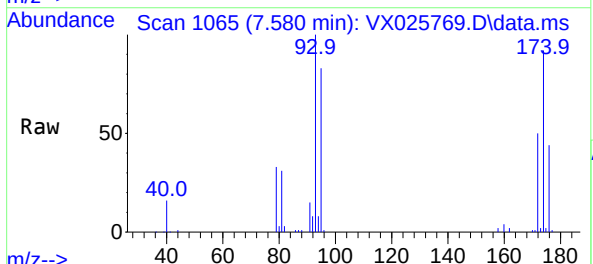
Tgt Ion: 93 Resp: 50042

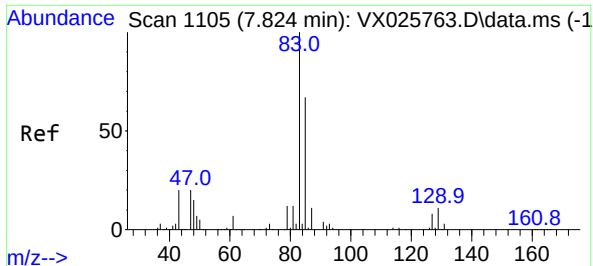
Ion Ratio Lower Upper

93 100

95 83.5 66.6 100.0

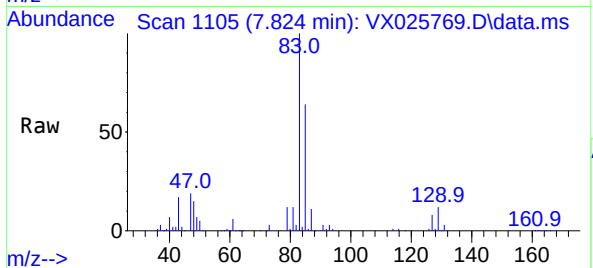
174 97.3 77.3 115.9



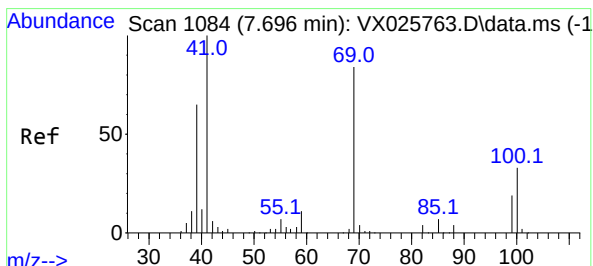
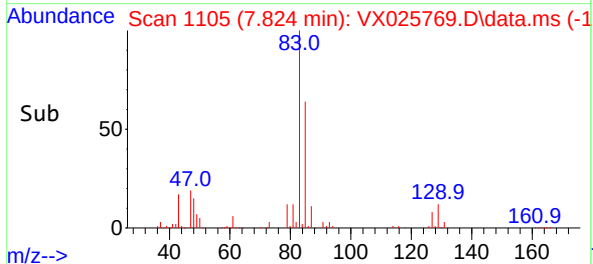
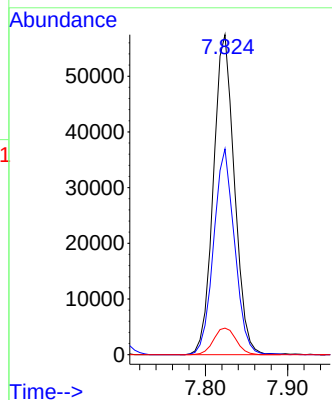


#47
Bromodichloromethane
Concen: 50.133 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

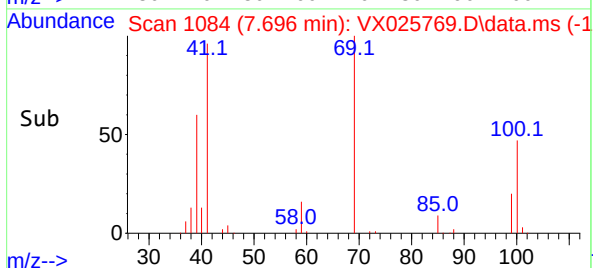
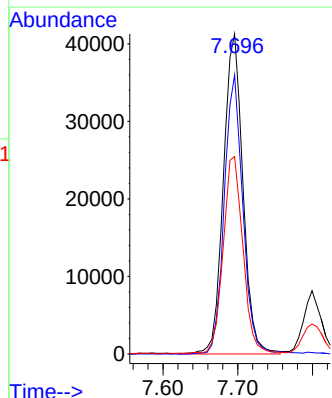
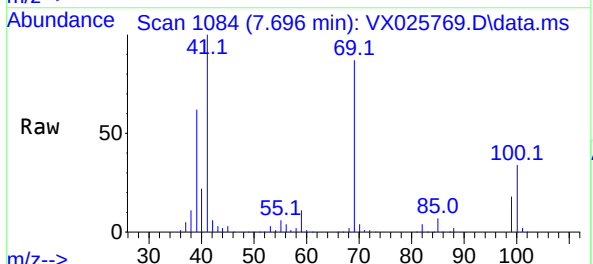


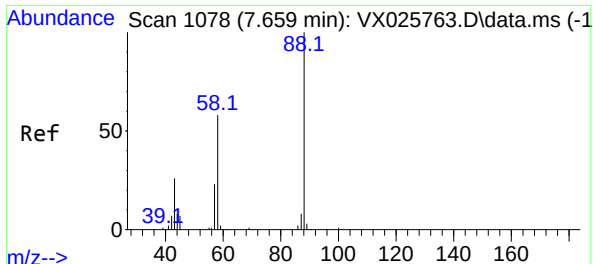
Tgt Ion: 83 Resp: 102140
Ion Ratio Lower Upper
83 100
85 64.3 53.5 80.3
127 8.3 6.6 10.0



#48
Methyl methacrylate
Concen: 50.369 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 41 Resp: 74980
Ion Ratio Lower Upper
41 100
69 83.1 67.3 100.9
39 61.8 50.2 75.2





#49

1,4-Dioxane

Concen: 925.890 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.000 min

Lab File: VX025769.D

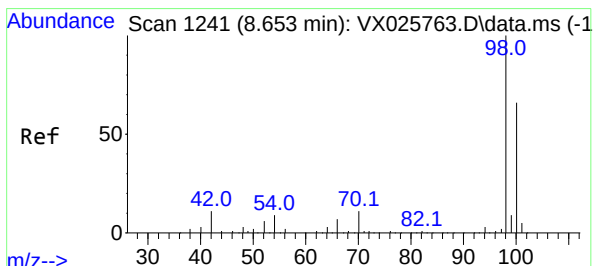
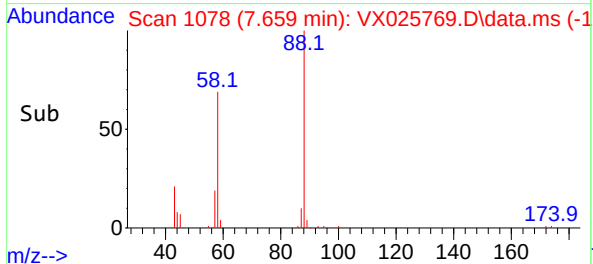
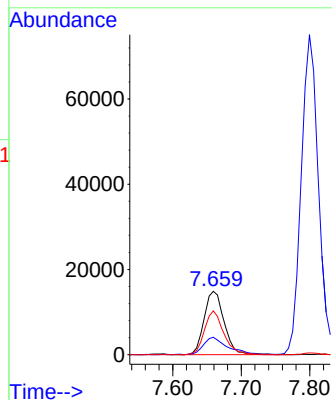
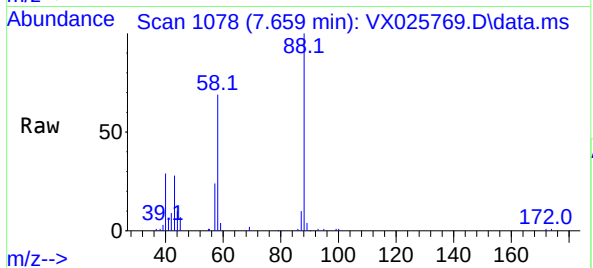
Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	88	Resp:	30090
Ion	Ratio	Lower	Upper
88	100		
43	33.8	25.3	37.9
58	66.8	51.8	77.6



#50

Toluene-d8

Concen: 50.816 ug/l

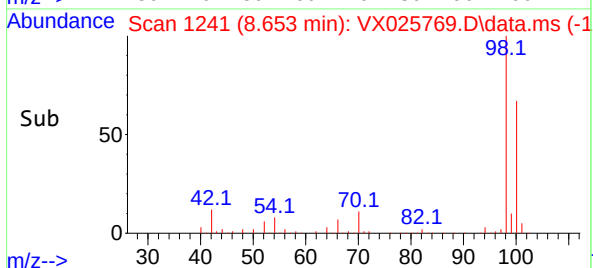
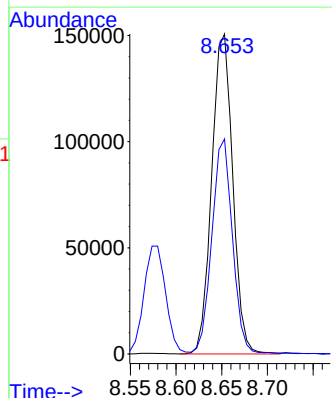
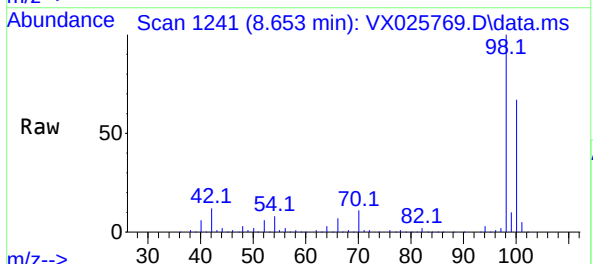
RT: 8.653 min Scan# 1241

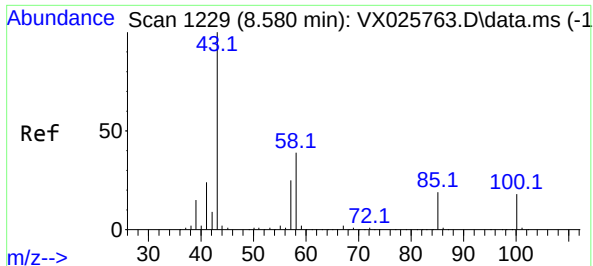
Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Tgt Ion:	98	Resp:	241117
Ion	Ratio	Lower	Upper
98	100		
100	65.7	52.6	78.8





#51

4-Methyl-2-Pentanone

Concen: 243.783 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

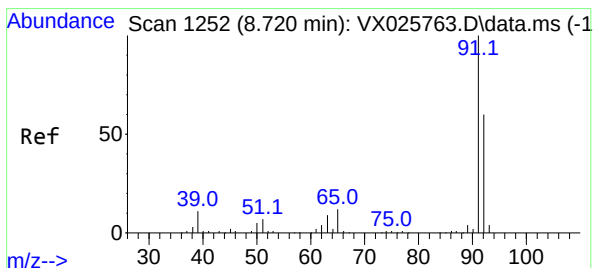
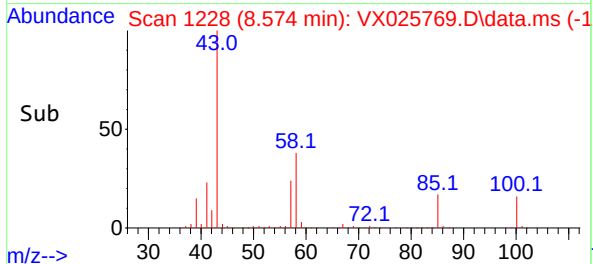
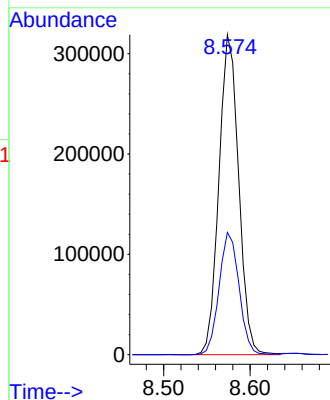
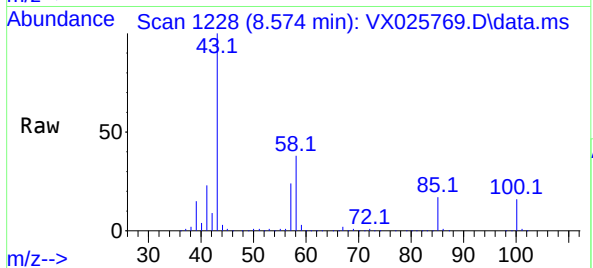
ClientSampleId :

Tgt Ion: 43 Resp: 504474

Ion Ratio Lower Upper

43 100

58 38.6 30.8 46.2



#52

Toluene

Concen: 52.284 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX025769.D

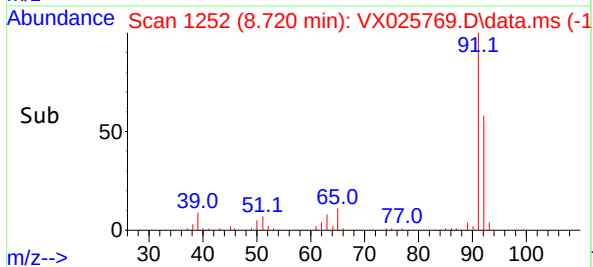
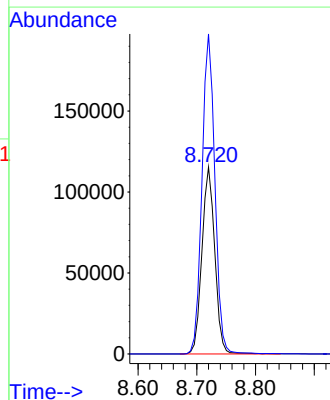
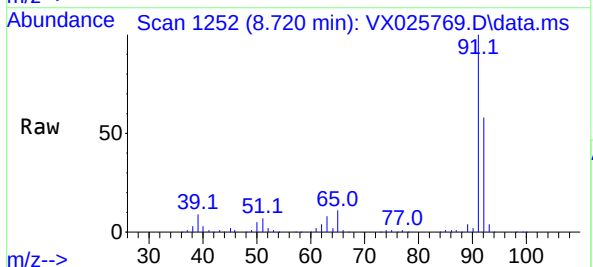
Acq: 14 Dec 2021 10:47

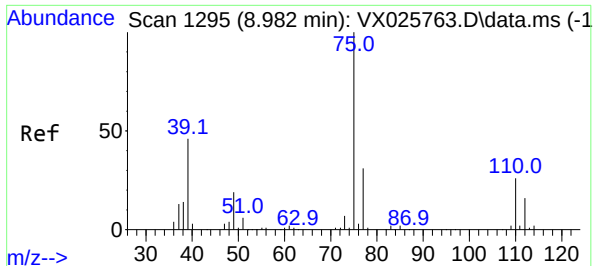
Tgt Ion: 92 Resp: 175499

Ion Ratio Lower Upper

92 100

91 171.7 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 54.384 ug/l

RT: 8.976 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

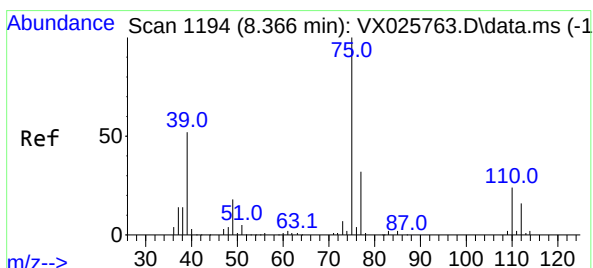
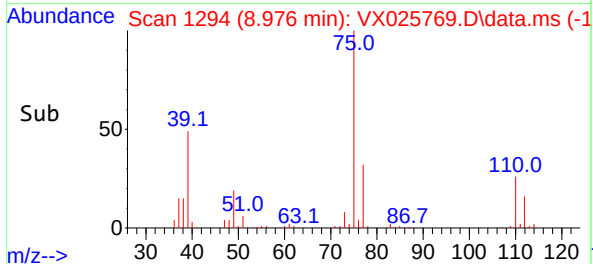
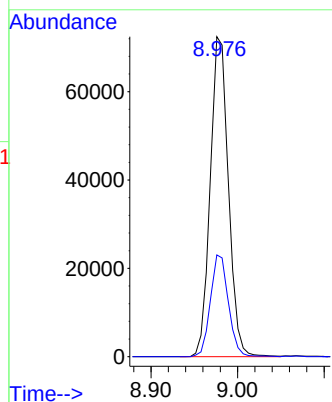
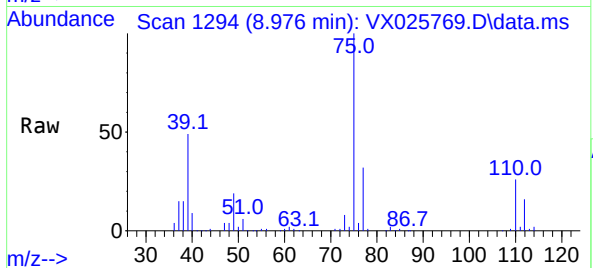
ClientSampleId :

Tgt Ion: 75 Resp: 105614

Ion Ratio Lower Upper

75 100

77 31.8 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 53.612 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

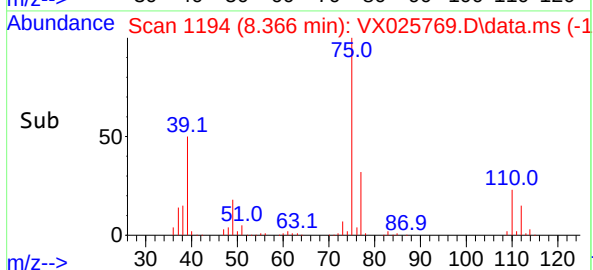
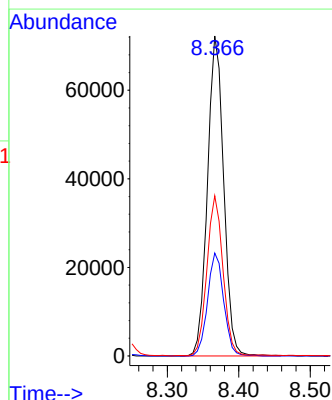
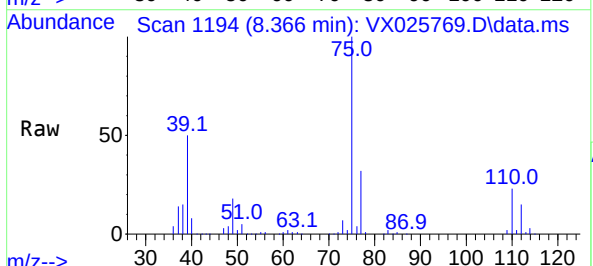
Tgt Ion: 75 Resp: 113918

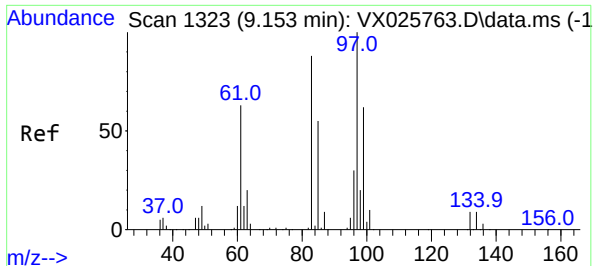
Ion Ratio Lower Upper

75 100

77 32.2 25.3 37.9

39 49.9 41.4 62.0



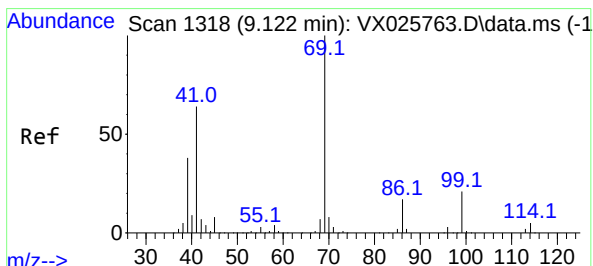
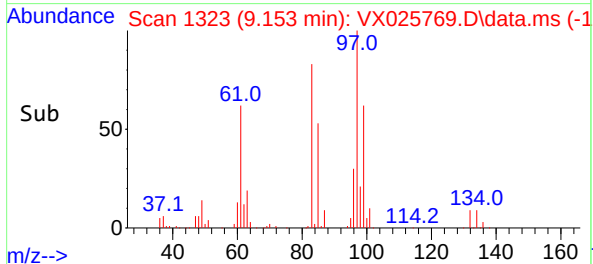
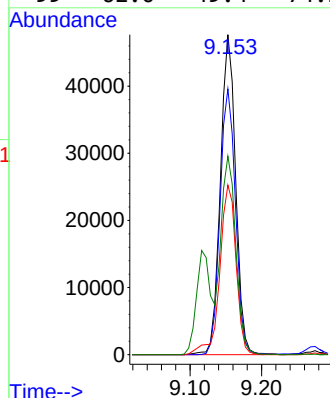
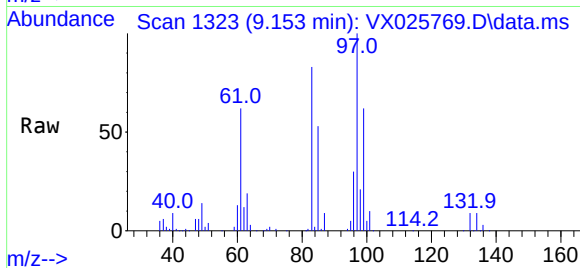


#55
1,1,2-Trichloroethane
Concen: 49.182 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 70796

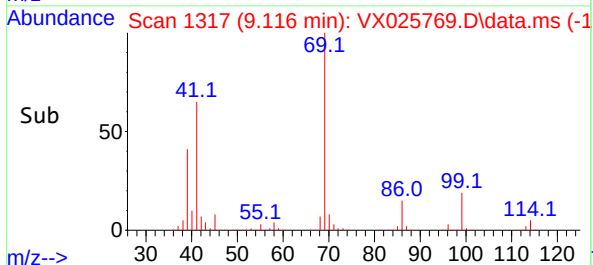
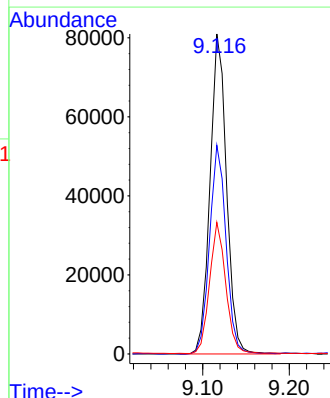
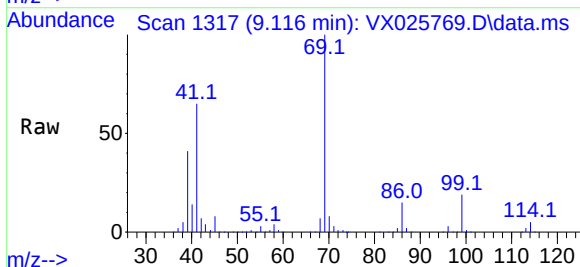
Ion	Ratio	Lower	Upper
97	100		
83	83.1	70.5	105.7
85	53.0	43.8	65.6
99	62.0	49.4	74.2

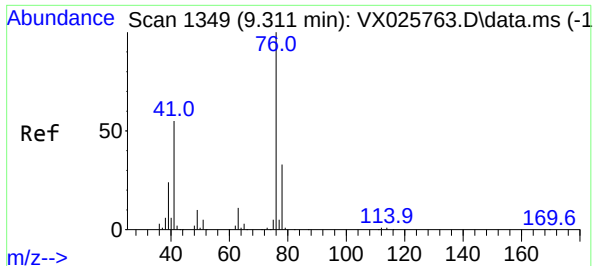


#56
Ethyl methacrylate
Concen: 51.978 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 69 Resp: 107455

Ion	Ratio	Lower	Upper
69	100		
41	65.2	52.8	79.2
39	40.2	32.5	48.7

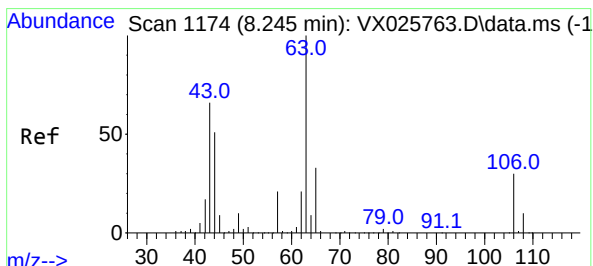
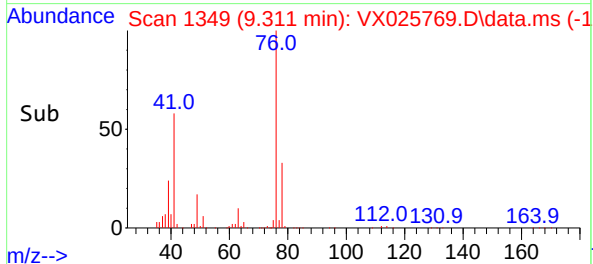
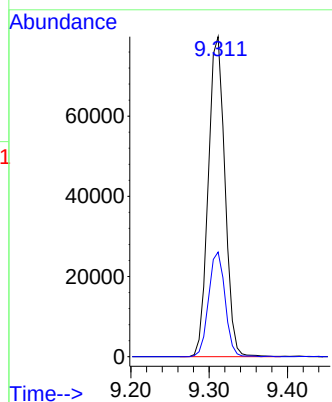
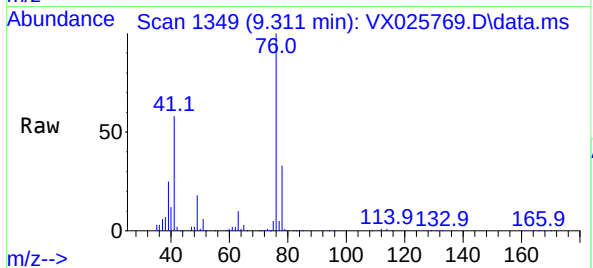




#57
1,3-Dichloropropane
Concen: 49.789 ug/l
RT: 9.311 min Scan# 117560
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

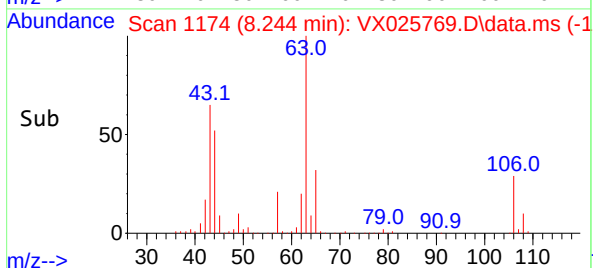
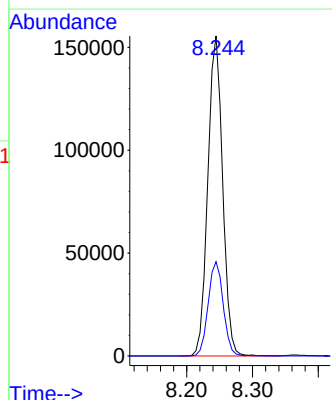
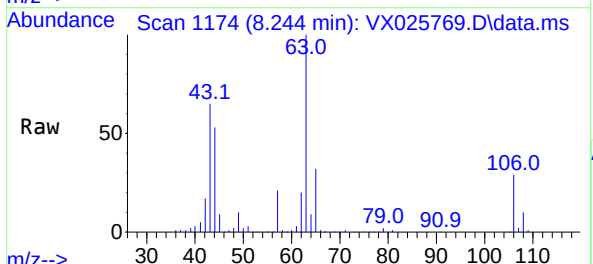
Instrument :
MSVOA_X
ClientSampleId :

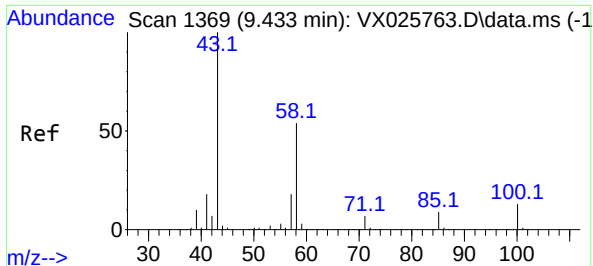
Tgt Ion: 76 Resp: 117560
Ion Ratio Lower Upper
76 100
78 32.3 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 241.806 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.001 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 63 Resp: 243613
Ion Ratio Lower Upper
63 100
106 29.9 24.4 36.6





#59

2-Hexanone

Concen: 261.653 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

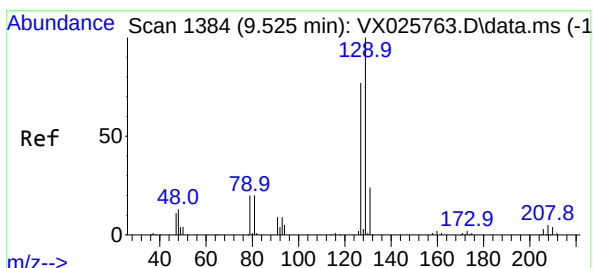
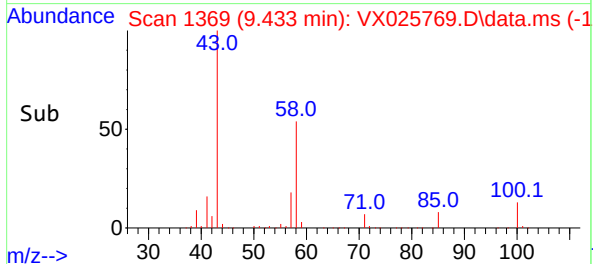
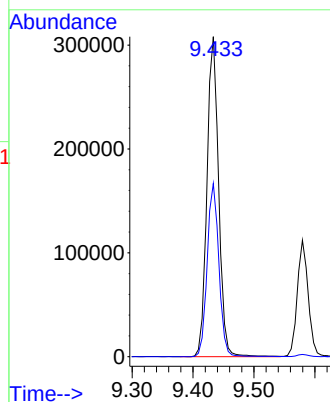
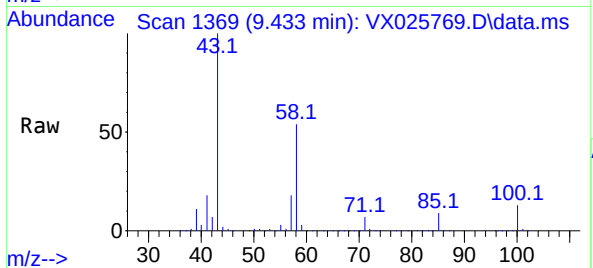
ClientSampleId :

Tgt Ion: 43 Resp: 410248

Ion Ratio Lower Upper

43 100

58 54.4 26.9 80.6



#60

Dibromochloromethane

Concen: 51.976 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX025769.D

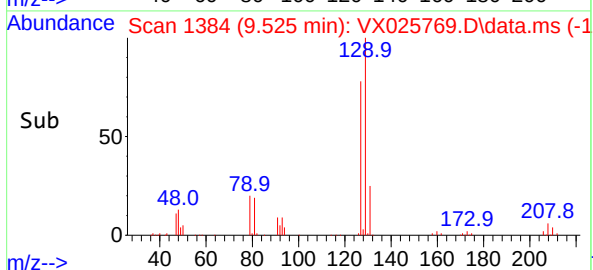
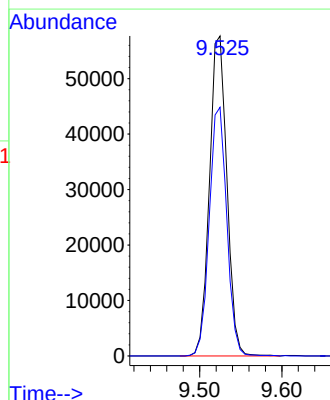
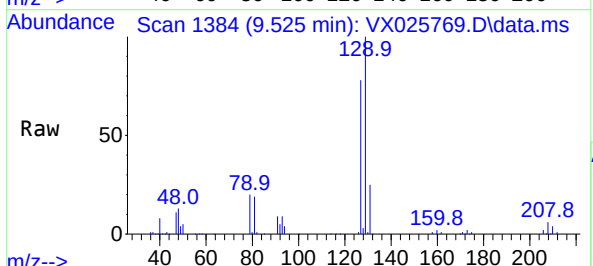
Acq: 14 Dec 2021 10:47

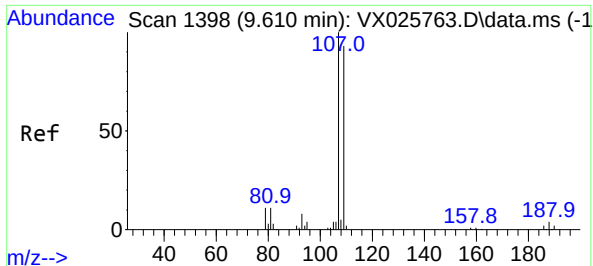
Tgt Ion: 129 Resp: 84917

Ion Ratio Lower Upper

129 100

127 78.3 38.6 115.7





#61

1,2-Dibromoethane

Concen: 50.208 ug/l

RT: 9.610 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

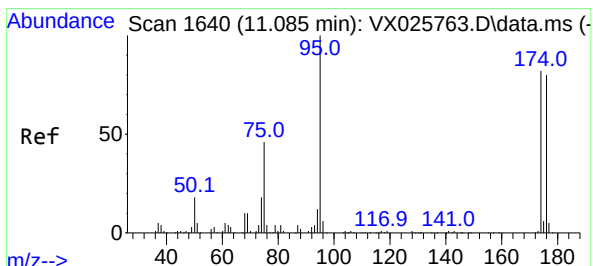
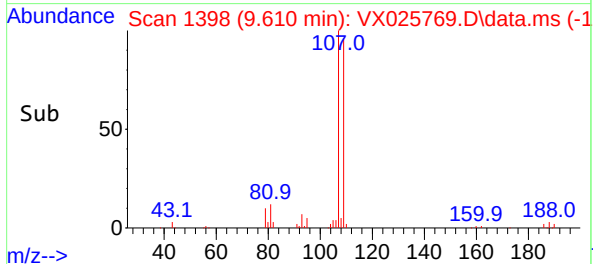
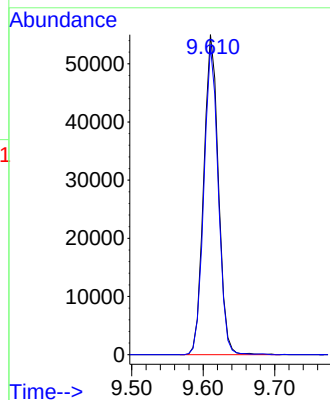
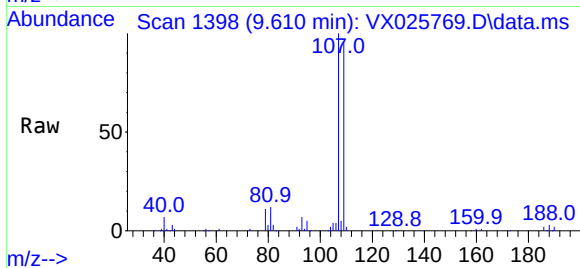
ClientSampleId :

Tgt Ion:107 Resp: 78364

Ion Ratio Lower Upper

107 100

109 94.2 75.1 112.7



#62

4-Bromofluorobenzene

Concen: 52.253 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

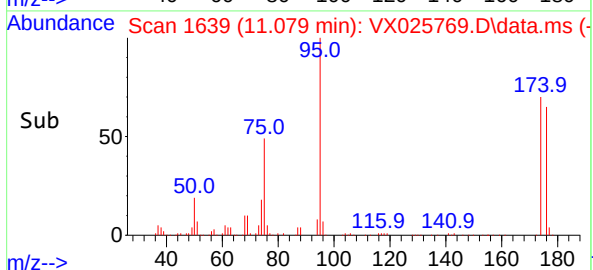
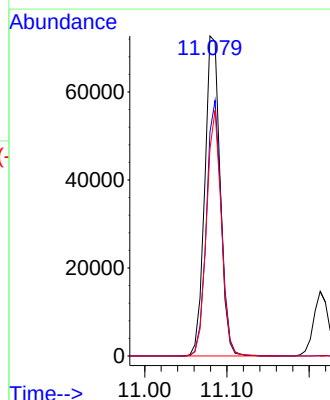
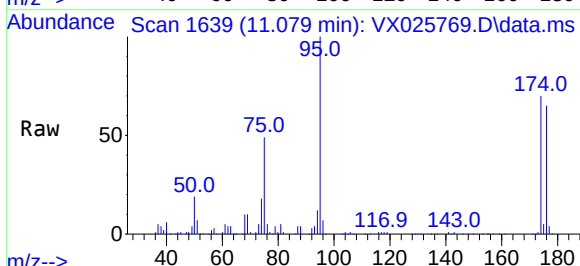
Tgt Ion: 95 Resp: 94181

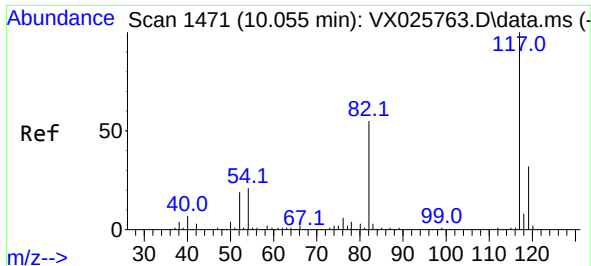
Ion Ratio Lower Upper

95 100

174 77.6 0.0 157.4

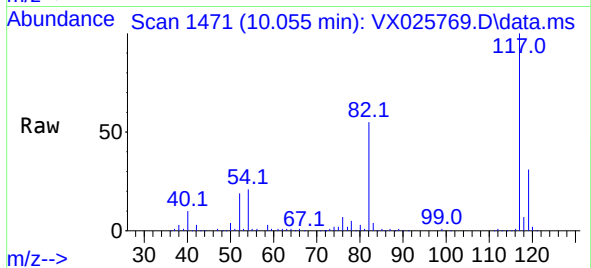
176 73.8 0.0 154.6



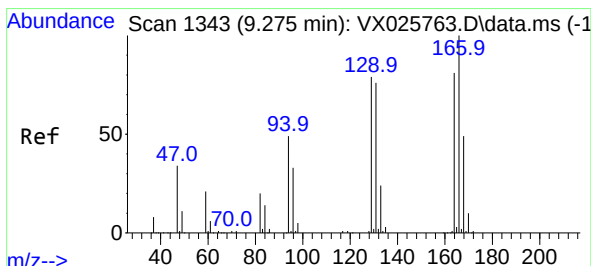
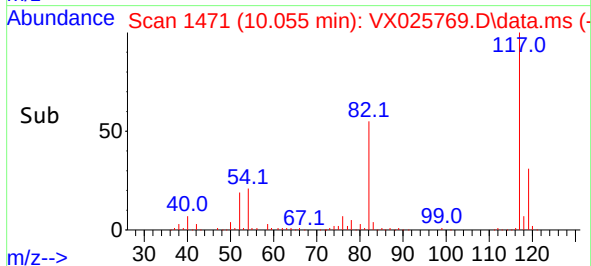
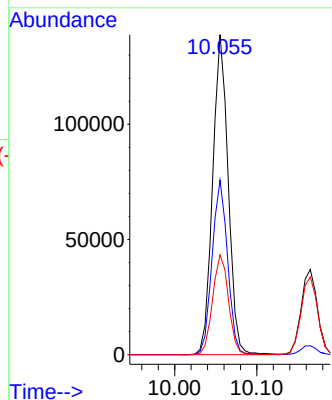


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

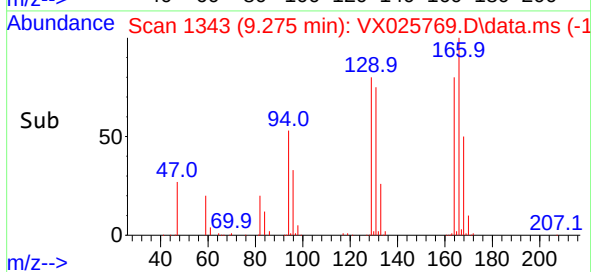
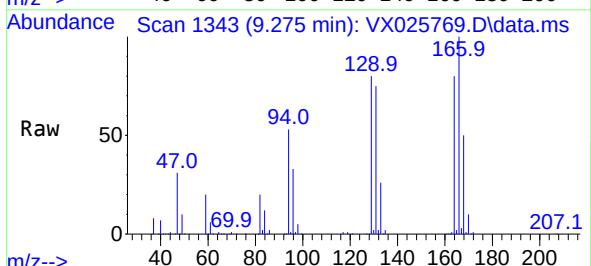
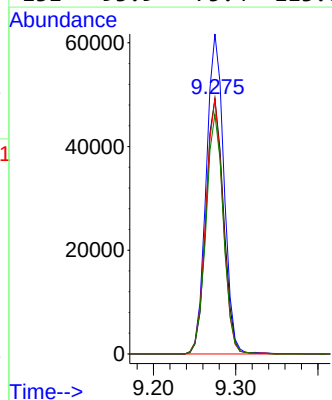


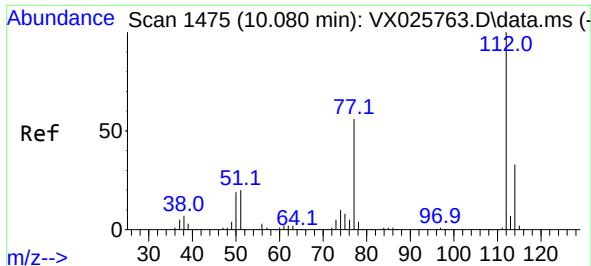
Tgt Ion:117 Resp: 182118
Ion Ratio Lower Upper
117 100
82 54.6 43.8 65.6
119 31.2 25.2 37.8



#64
Tetrachloroethene
Concen: 50.308 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

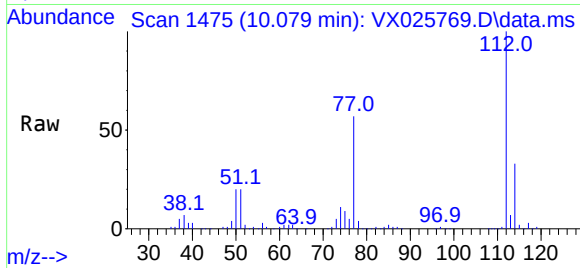
Tgt Ion:164 Resp: 73082
Ion Ratio Lower Upper
164 100
166 125.3 99.4 149.0
129 99.7 78.6 118.0
131 93.9 75.4 113.0



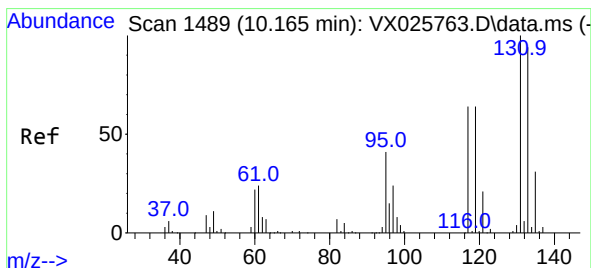
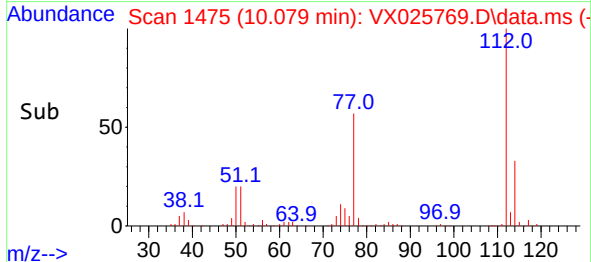
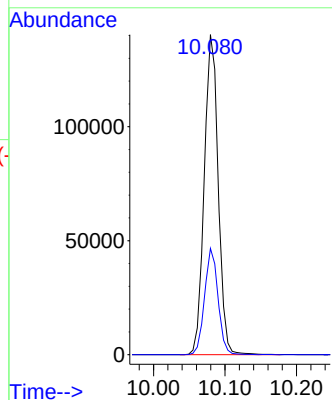


#65
Chlorobenzene
Concen: 50.163 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

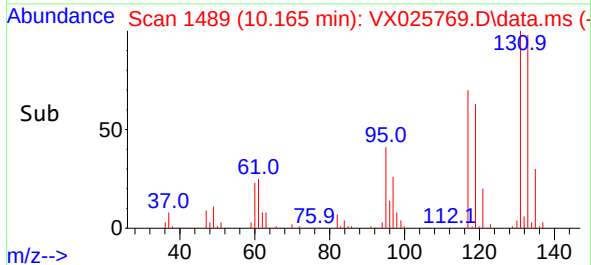
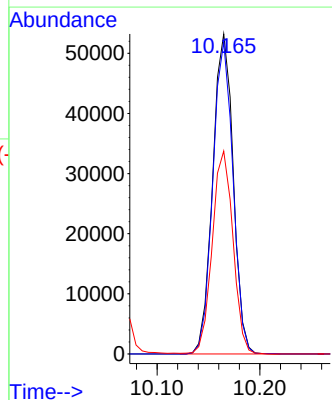
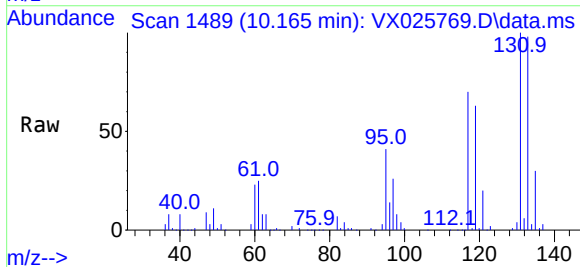


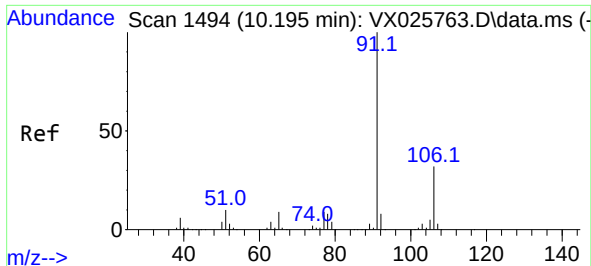
Tgt Ion:112 Resp: 190430
Ion Ratio Lower Upper
112 100
114 33.2 26.6 39.8



#66
1,1,1,2-Tetrachloroethane
Concen: 49.564 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion:131 Resp: 73474
Ion Ratio Lower Upper
131 100
133 96.1 47.1 141.3
119 64.2 31.9 95.9





#67

Ethyl Benzene

Concen: 52.459 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

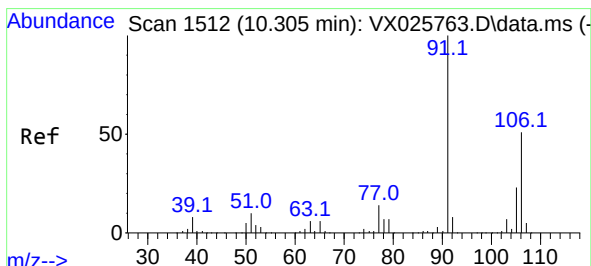
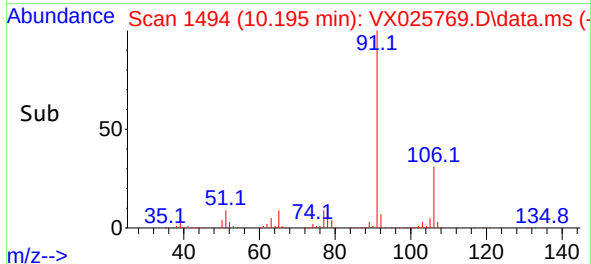
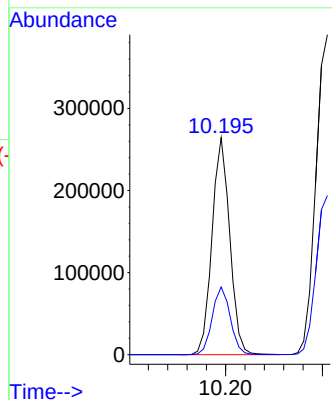
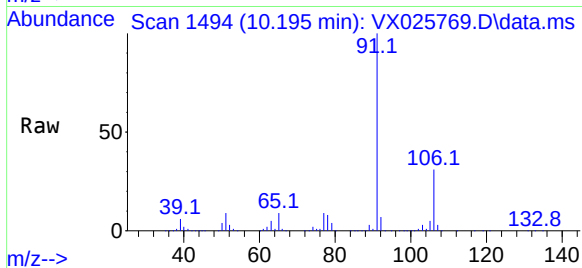
ClientSampleId :

Tgt Ion: 91 Resp: 336765

Ion Ratio Lower Upper

91 100

106 31.2 25.7 38.5



#68

m/p-Xylenes

Concen: 107.044 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX025769.D

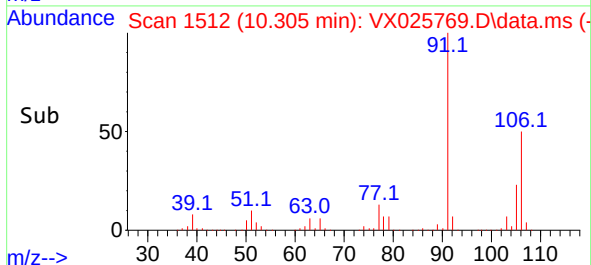
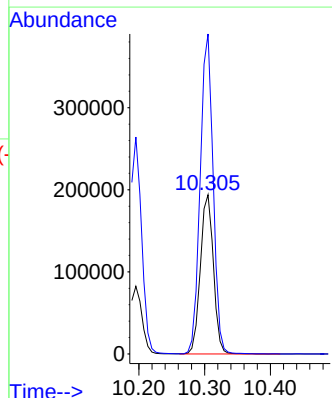
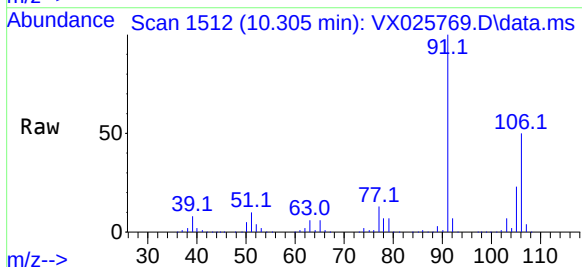
Acq: 14 Dec 2021 10:47

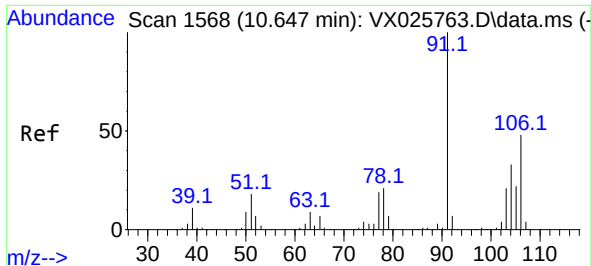
Tgt Ion:106 Resp: 267393

Ion Ratio Lower Upper

106 100

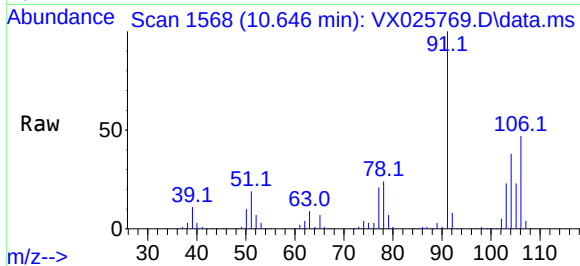
91 199.5 158.6 238.0



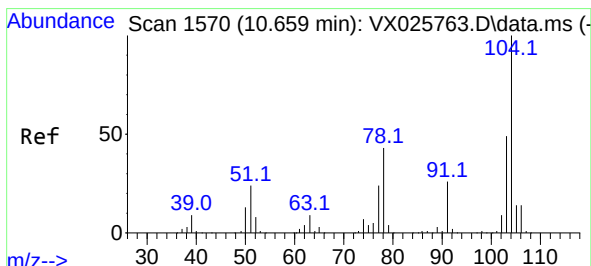
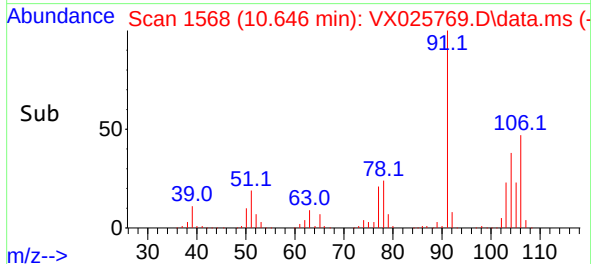
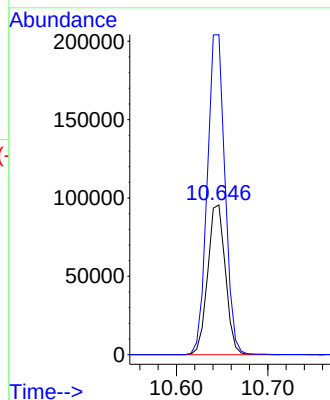


#69
o-Xylene
Concen: 52.224 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

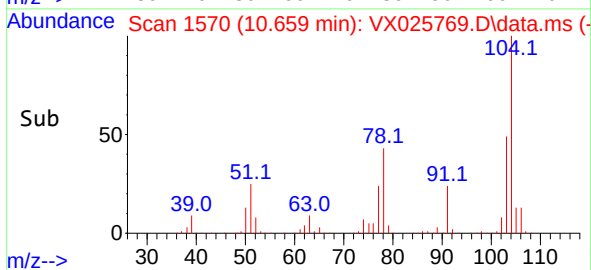
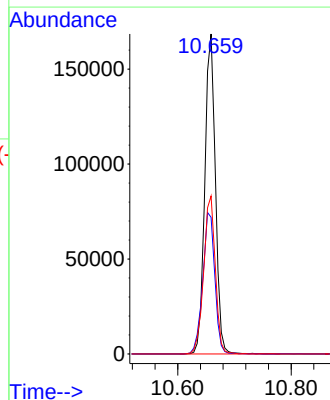
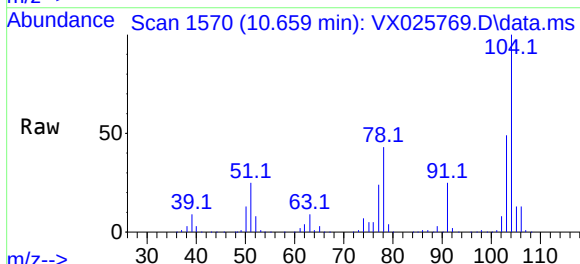


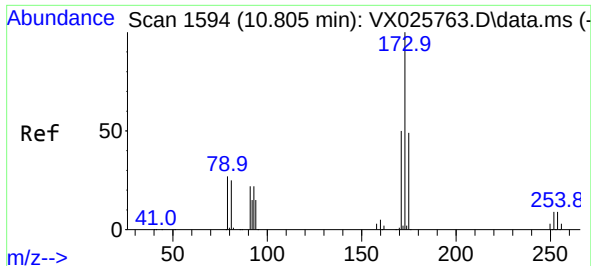
Tgt Ion:106 Resp: 128335
Ion Ratio Lower Upper
106 100
91 213.4 105.5 316.4



#70
Styrene
Concen: 53.723 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion:104 Resp: 219681
Ion Ratio Lower Upper
104 100
78 50.4 39.8 59.6
103 54.3 43.0 64.6

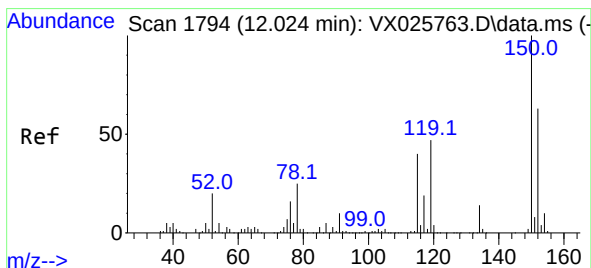
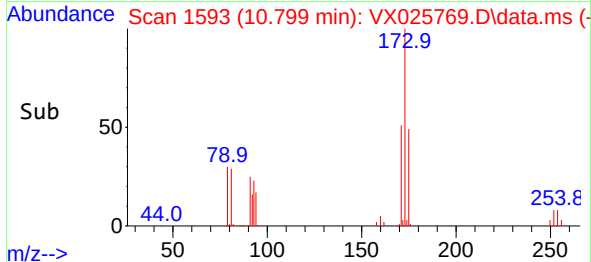
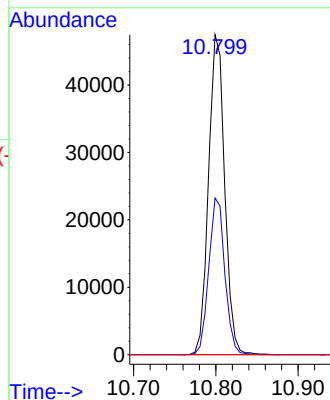
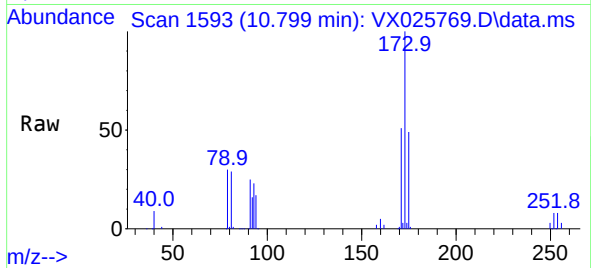




#71
Bromoform
Concen: 53.002 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

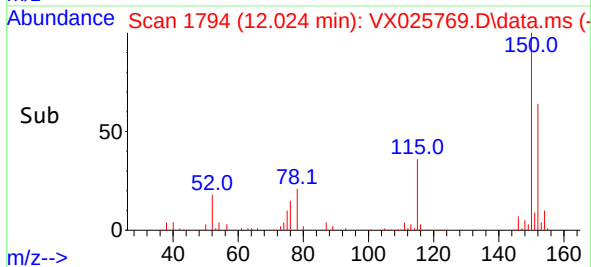
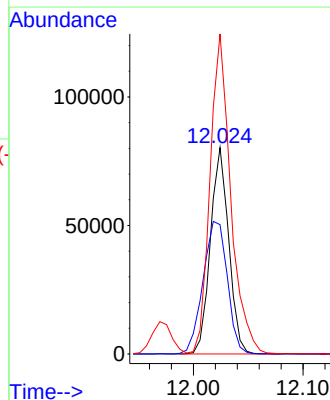
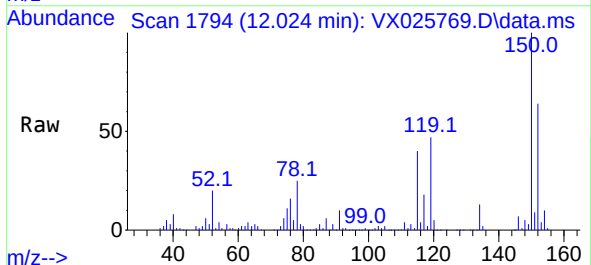
Instrument :
MSVOA_X
ClientSampleId :

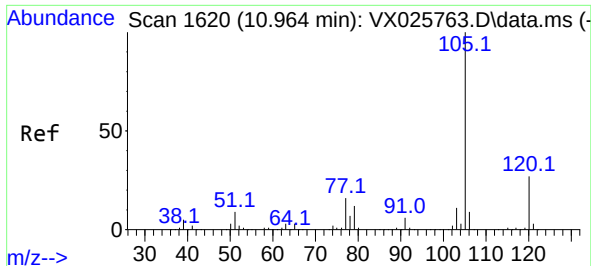
Tgt Ion:173 Resp: 64725
Ion Ratio Lower Upper
173 100
175 48.7 24.4 73.4
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion:152 Resp: 93305
Ion Ratio Lower Upper
152 100
115 85.2 41.3 123.9
150 175.2 0.0 351.8

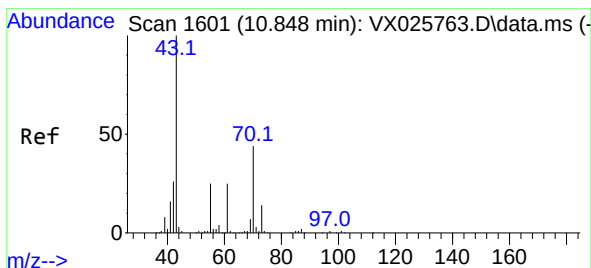
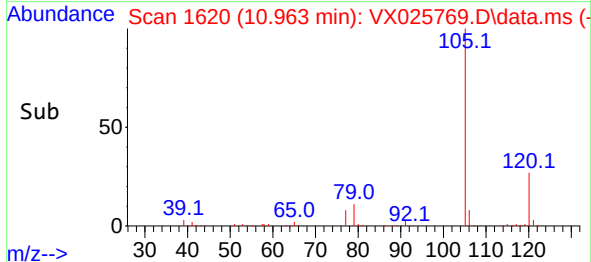
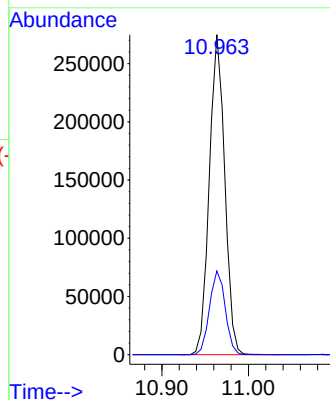
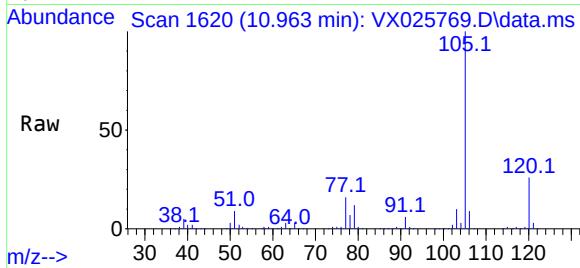




#73
Isopropylbenzene
Concen: 50.163 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

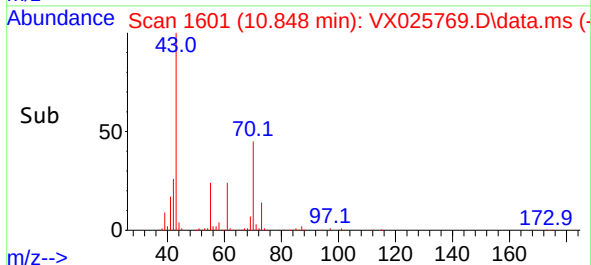
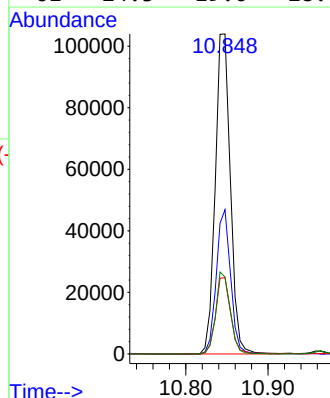
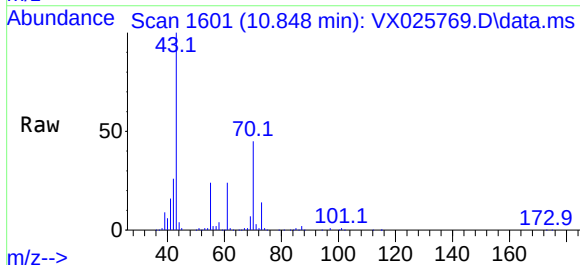
Instrument :
MSVOA_X
ClientSampleId :

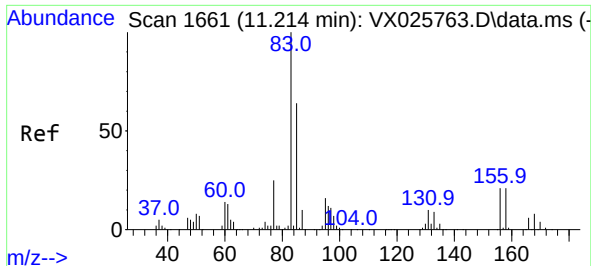
Tgt Ion:105 Resp: 339690
Ion Ratio Lower Upper
105 100
120 26.6 13.6 40.7



#74
N-ethyl acetate
Concen: 48.831 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 43 Resp: 133002
Ion Ratio Lower Upper
43 100
70 42.8 34.1 51.1
55 23.9 19.2 28.8
61 24.3 19.0 28.4

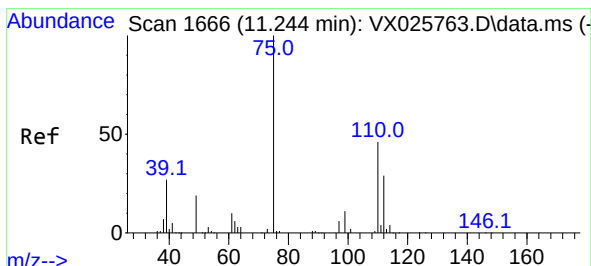
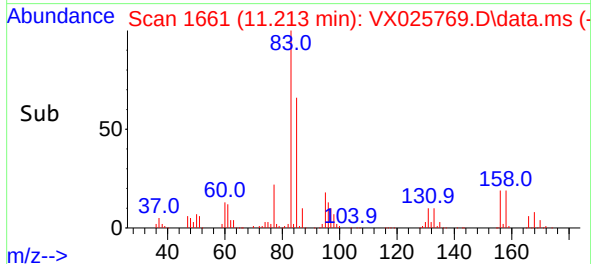
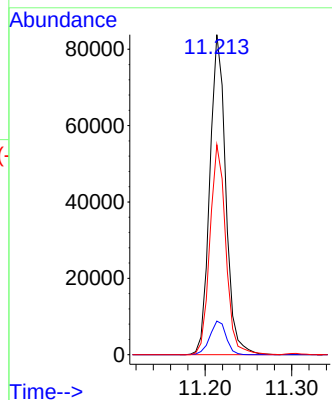
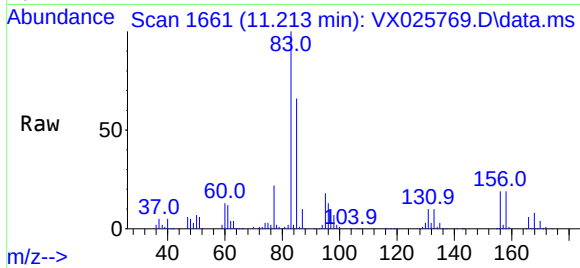




#75
1,1,2,2-Tetrachloroethane
Concen: 45.340 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

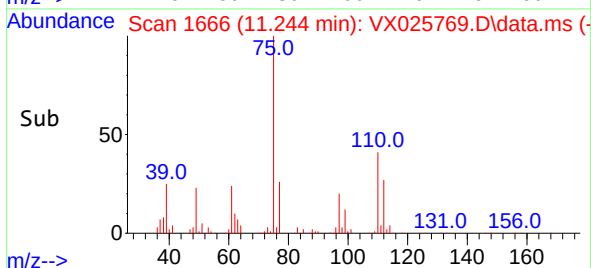
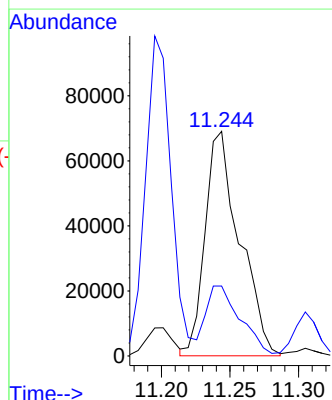
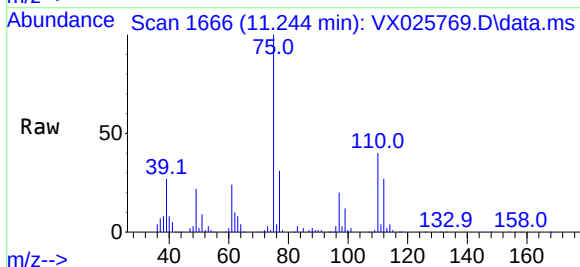
Instrument :
MSVOA_X
ClientSampleId :

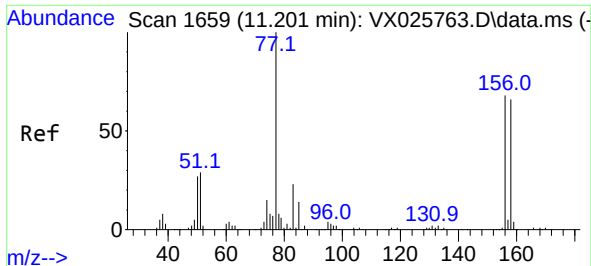
Tgt Ion: 83 Resp: 107008
Ion Ratio Lower Upper
83 100
131 10.7 5.1 15.3
85 65.4 31.6 95.0



#76
1,2,3-Trichloropropane
Concen: 56.656 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

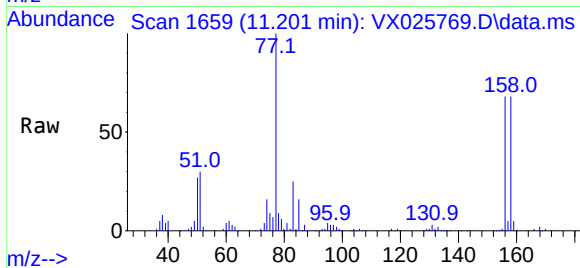
Tgt Ion: 75 Resp: 121118
Ion Ratio Lower Upper
75 100
77 30.9 19.0 57.0



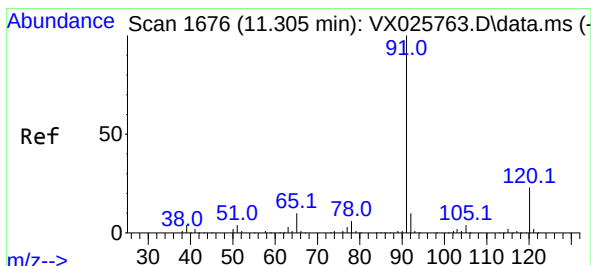
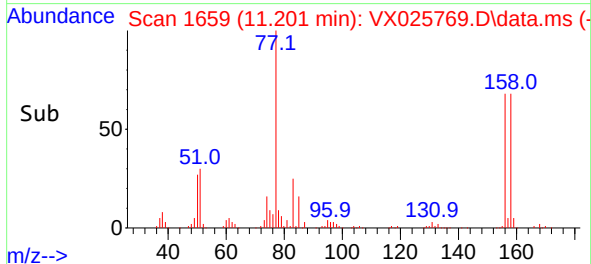
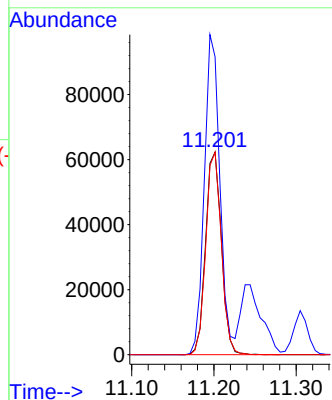


#77
Bromobenzene
Concen: 47.966 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

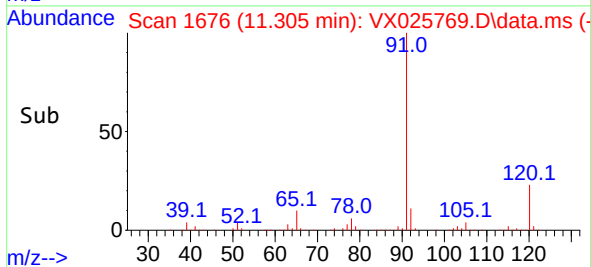
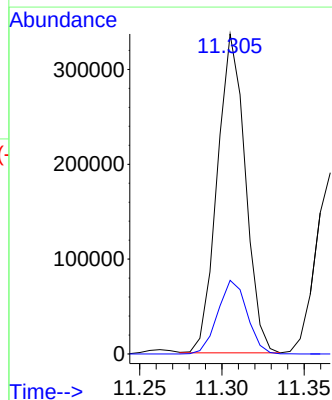
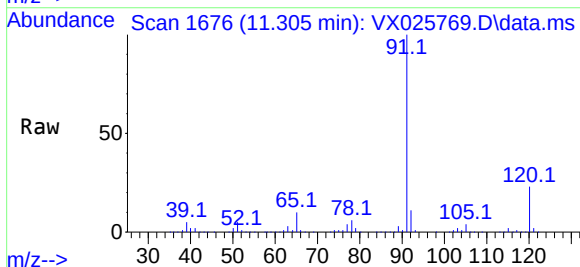


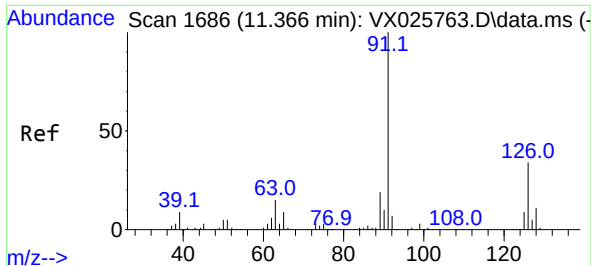
Tgt Ion:156 Resp: 83316
Ion Ratio Lower Upper
156 100
77 155.6 78.2 234.6
158 97.9 48.6 145.9



#78
n-propylbenzene
Concen: 52.175 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 91 Resp: 399637
Ion Ratio Lower Upper
91 100
120 24.1 12.0 36.1

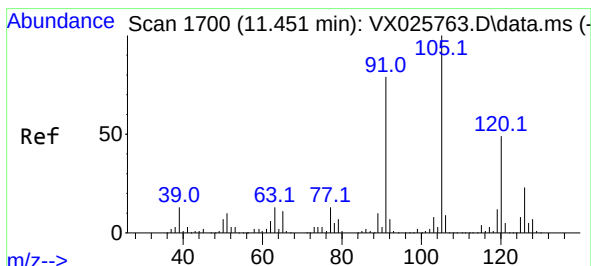
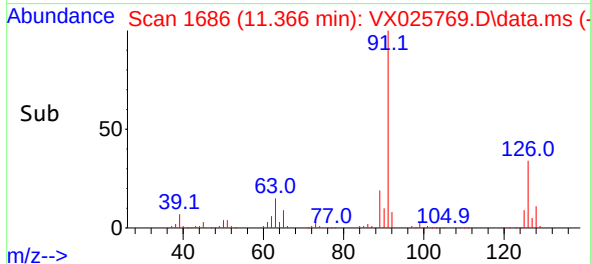
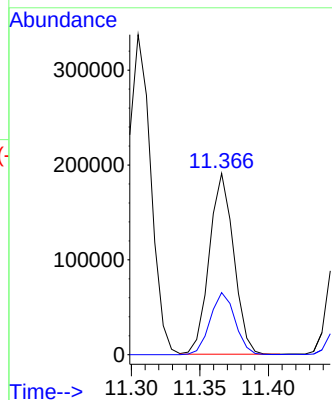
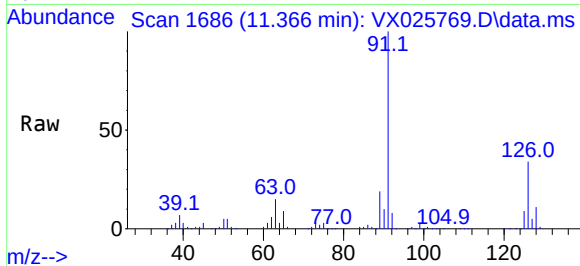




#79
2-Chlorotoluene
Concen: 48.498 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

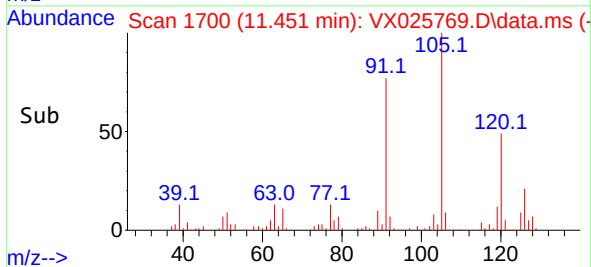
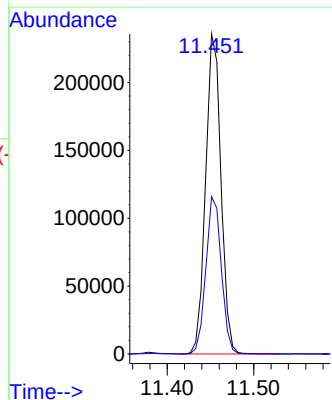
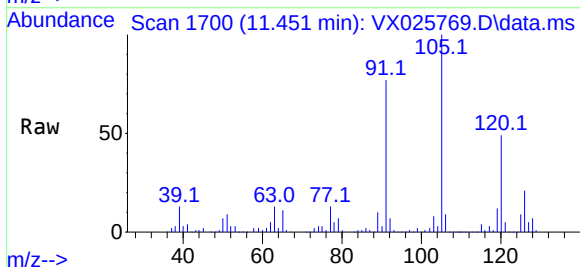
Instrument :
MSVOA_X
ClientSampleId :

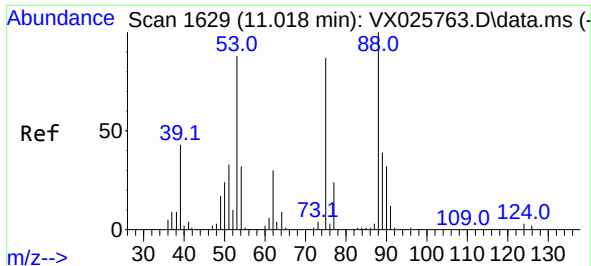
Tgt Ion: 91 Resp: 236223
Ion Ratio Lower Upper
91 100
126 35.0 17.8 53.3



#80
1,3,5-Trimethylbenzene
Concen: 51.624 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion: 105 Resp: 289932
Ion Ratio Lower Upper
105 100
120 49.6 24.9 74.7

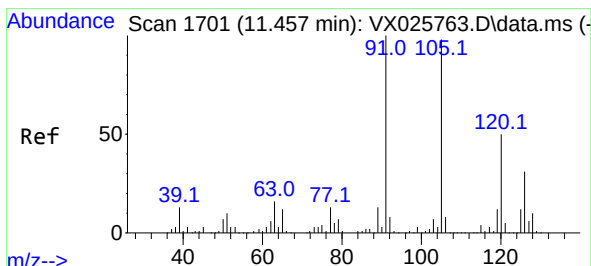
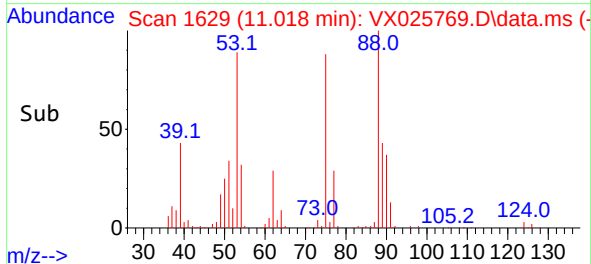
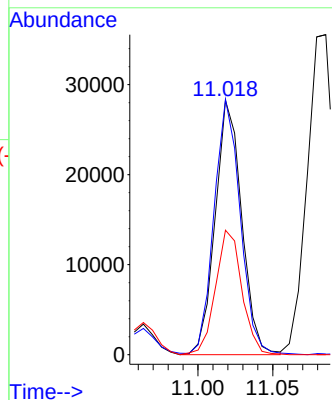
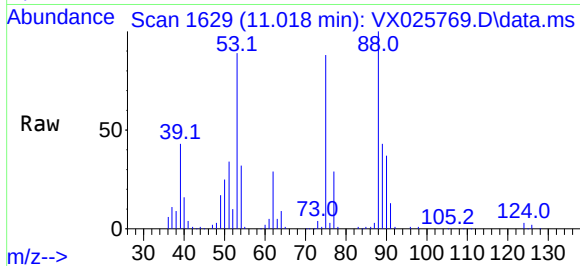




#81
trans-1,4-Dichloro-2-butene
Concen: 50.445 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

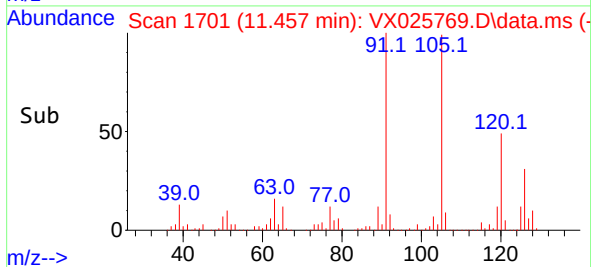
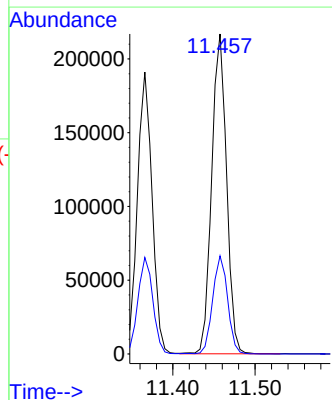
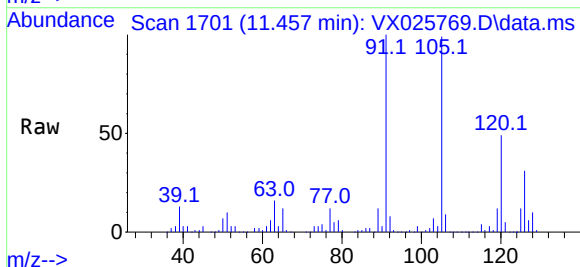
Instrument :
MSVOA_X
ClientSampleId :

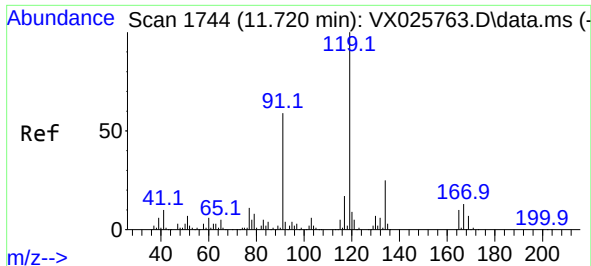
Tgt Ion: 75 Resp: 34784
Ion Ratio Lower Upper
75 100
53 99.4 79.5 119.3
89 48.8 38.3 57.5



#82
4-Chlorotoluene
Concen: 49.948 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

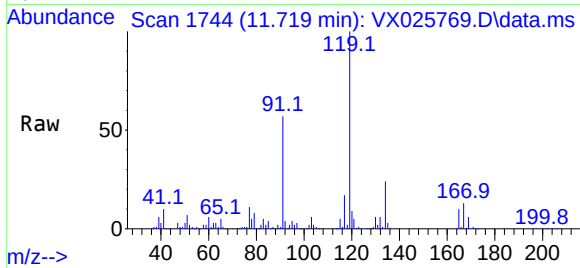
Tgt Ion: 91 Resp: 272430
Ion Ratio Lower Upper
91 100
126 30.9 15.6 46.7



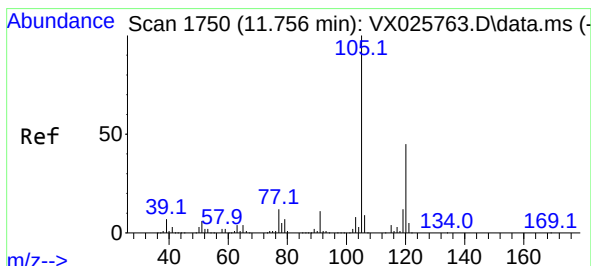
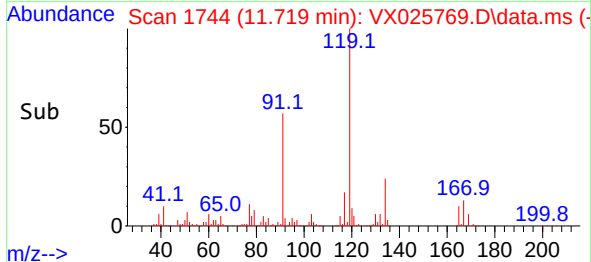
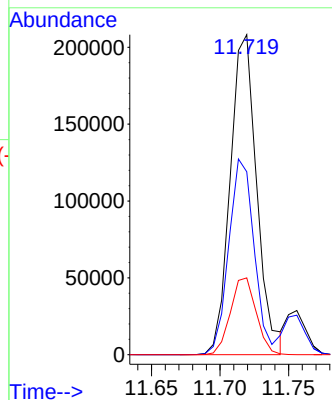


#83
tert-Butylbenzene
Concen: 51.129 ug/l
RT: 11.719 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :

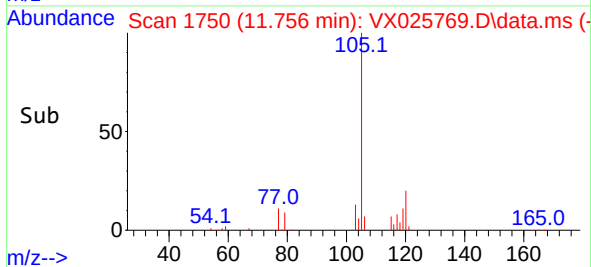
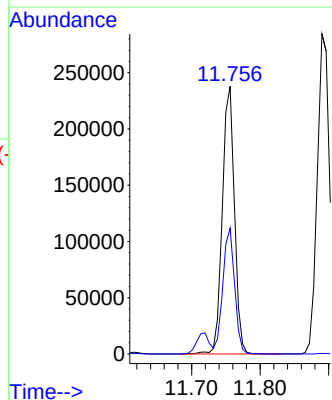
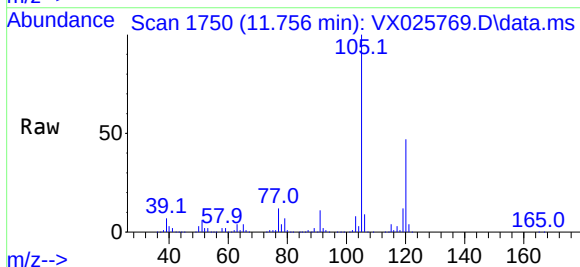


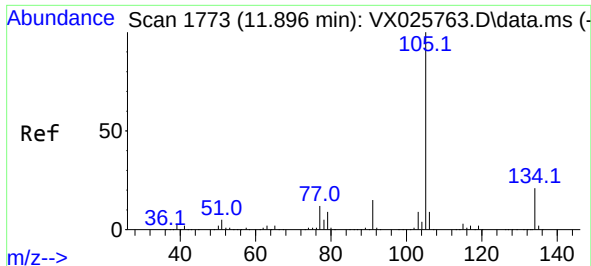
Tgt Ion:119 Resp: 281466
Ion Ratio Lower Upper
119 100
91 58.3 28.7 86.1
134 23.3 11.9 35.9



#84
1,2,4-Trimethylbenzene
Concen: 51.837 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion:105 Resp: 290827
Ion Ratio Lower Upper
105 100
120 45.7 22.9 68.7

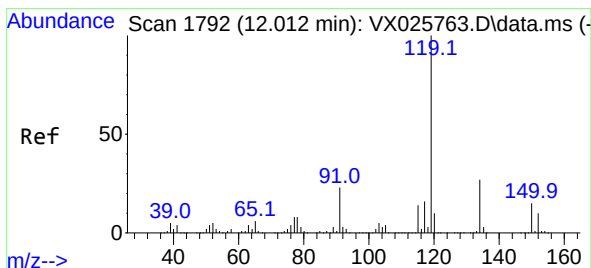
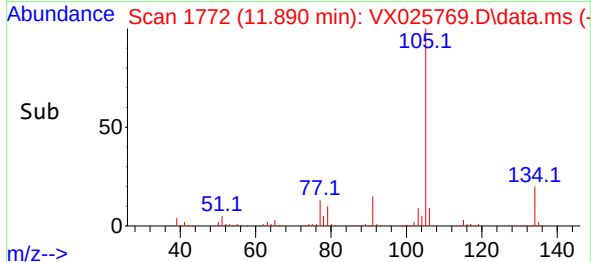
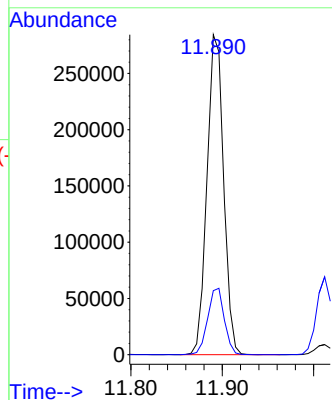
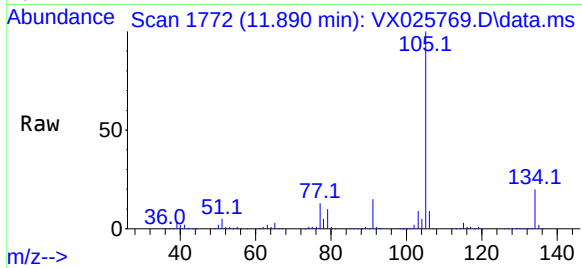




#85
 sec-Butylbenzene
 Concen: 54.118 ug/l
 RT: 11.890 min Scan# 1173
 Delta R.T. -0.006 min
 Lab File: VX025769.D
 Acq: 14 Dec 2021 10:47

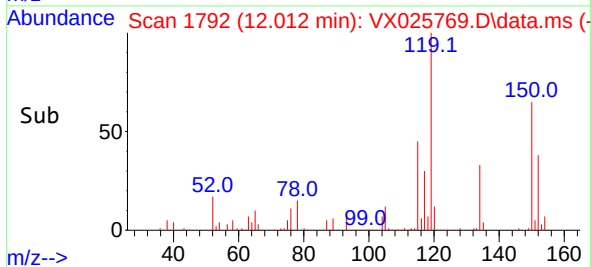
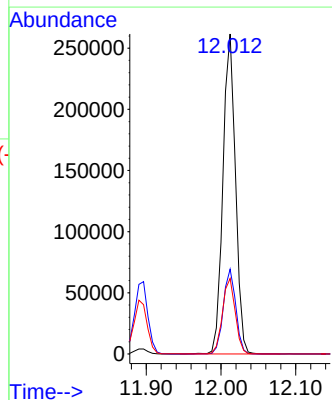
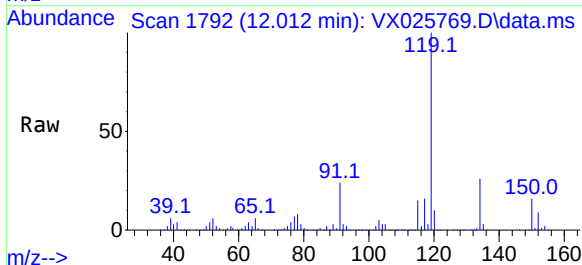
Instrument :
 MSVOA_X
 ClientSampleId :

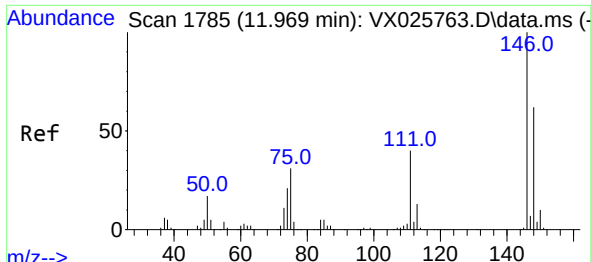
Tgt Ion:105 Resp: 358088
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 54.934 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX025769.D
 Acq: 14 Dec 2021 10:47

Tgt Ion:119 Resp: 305264
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.2 39.6
 91 24.1 11.9 35.9





#87

1,3-Dichlorobenzene

Concen: 49.800 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

ClientSampleId :

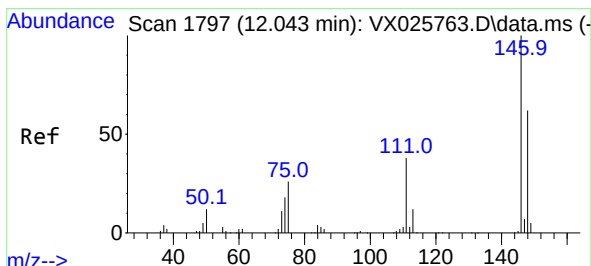
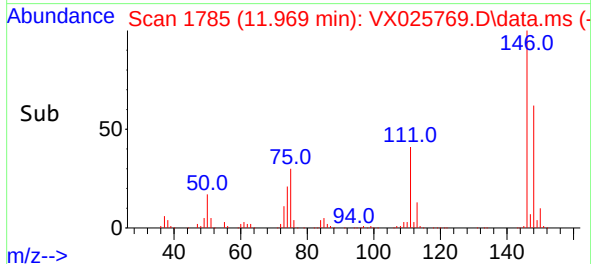
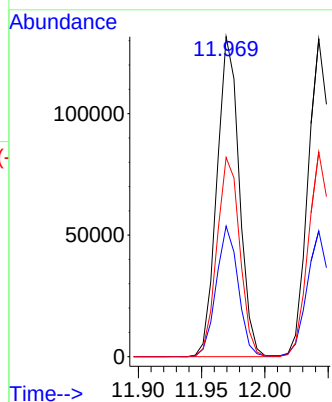
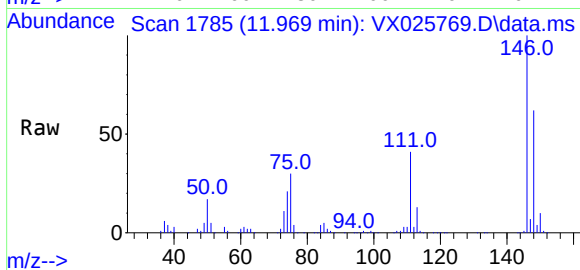
Tgt Ion:146 Resp: 161173

Ion Ratio Lower Upper

146 100

111 40.3 19.9 59.6

148 63.7 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 48.994 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

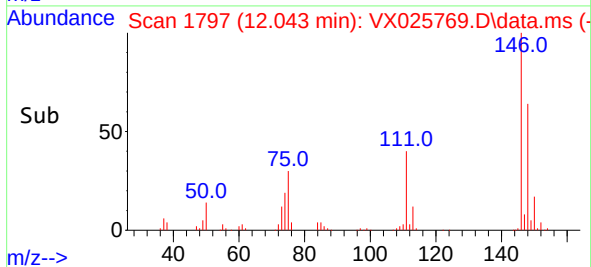
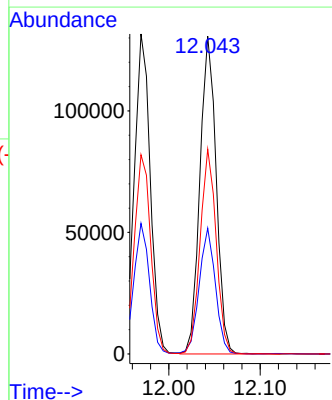
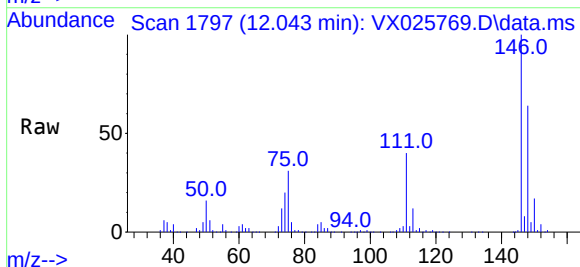
Tgt Ion:146 Resp: 161887

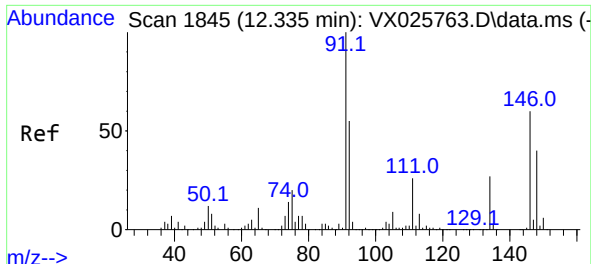
Ion Ratio Lower Upper

146 100

111 39.4 19.9 59.7

148 63.6 31.9 95.7





#89

n-Butylbenzene

Concen: 55.755 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

ClientSampleId :

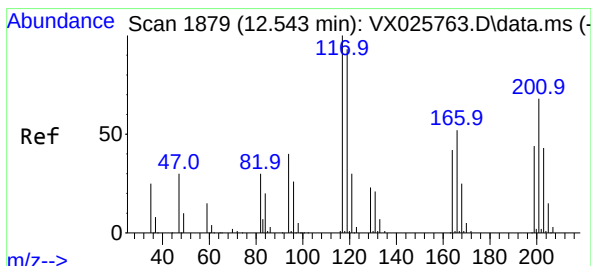
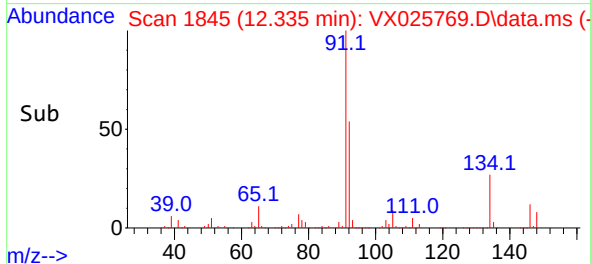
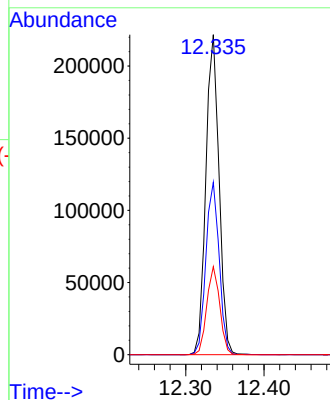
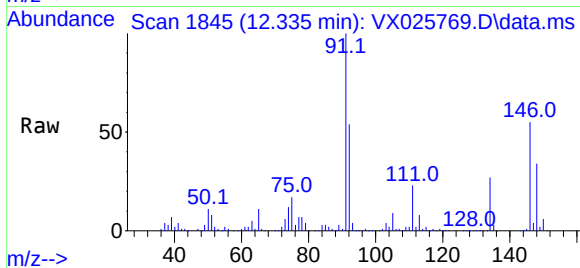
Tgt Ion: 91 Resp: 258443

Ion Ratio Lower Upper

91 100

92 54.3 27.3 81.8

134 27.0 13.5 40.4



#90

Hexachloroethane

Concen: 52.150 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. -0.000 min

Lab File: VX025769.D

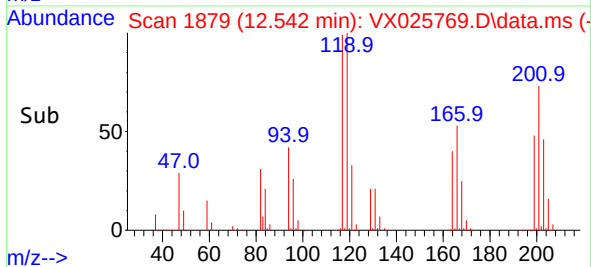
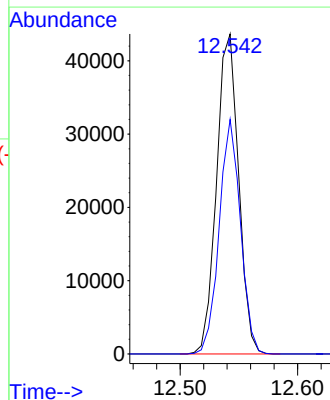
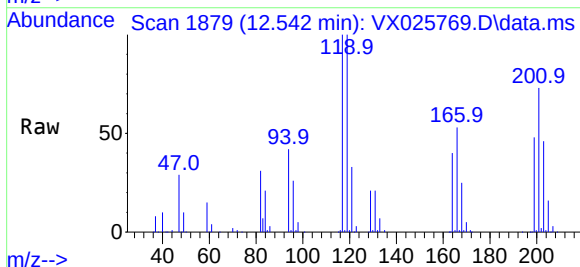
Acq: 14 Dec 2021 10:47

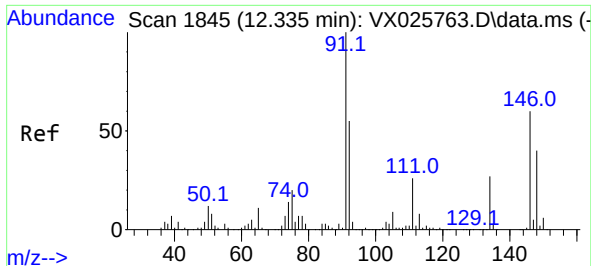
Tgt Ion: 117 Resp: 56954

Ion Ratio Lower Upper

117 100

201 70.7 35.4 106.3





#91

1,2-Dichlorobenzene

Concen: 50.014 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

Instrument :

MSVOA_X

ClientSampleId :

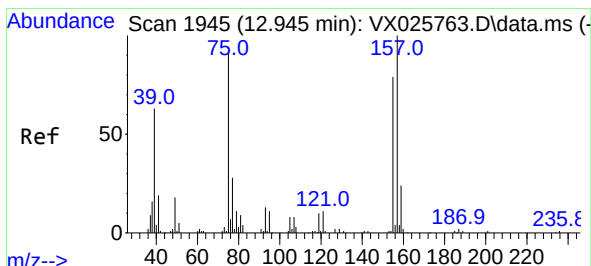
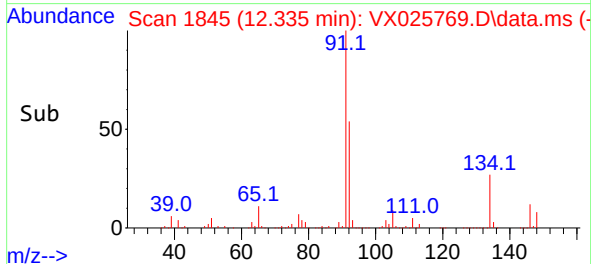
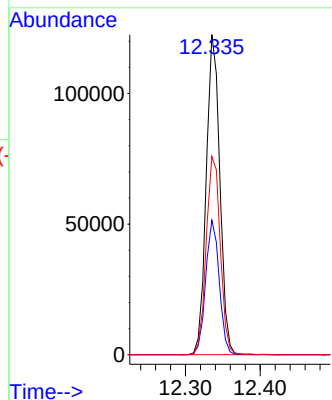
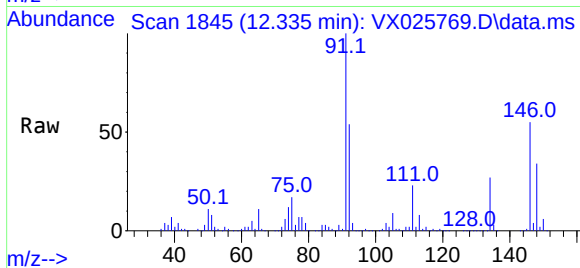
Tgt Ion:146 Resp: 154578

Ion Ratio Lower Upper

146 100

111 41.9 20.6 61.9

148 64.2 31.9 95.7



#92

1,2-Dibromo-3-Chloropropane

Concen: 47.015 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX025769.D

Acq: 14 Dec 2021 10:47

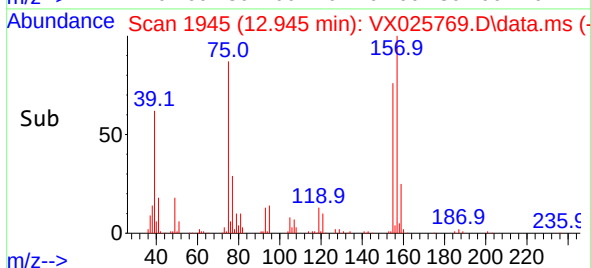
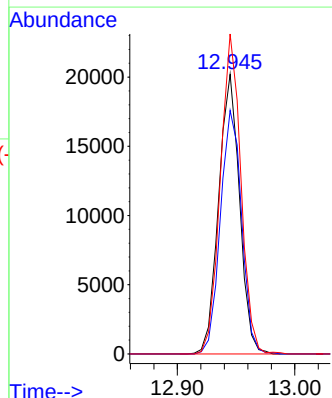
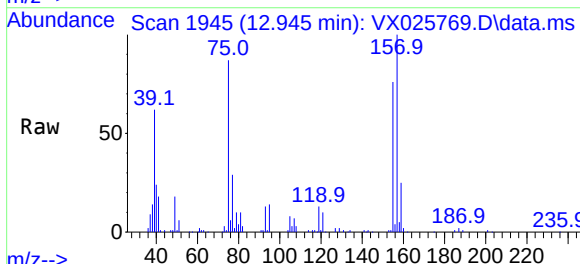
Tgt Ion: 75 Resp: 24935

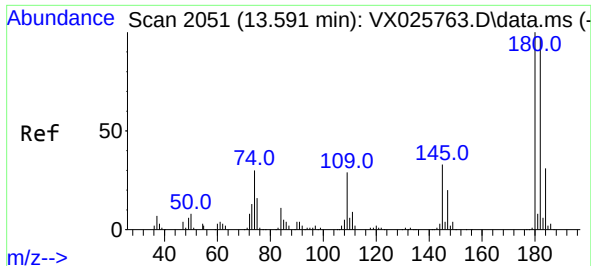
Ion Ratio Lower Upper

75 100

155 88.6 44.0 131.8

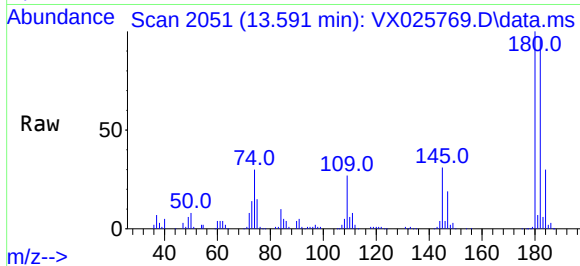
157 112.7 55.5 166.5



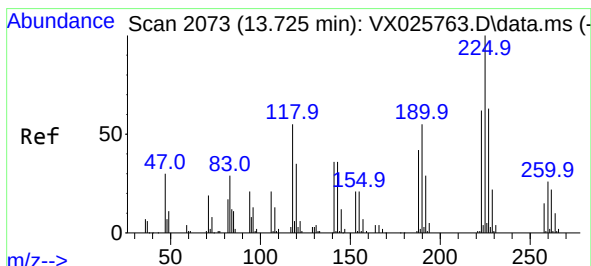
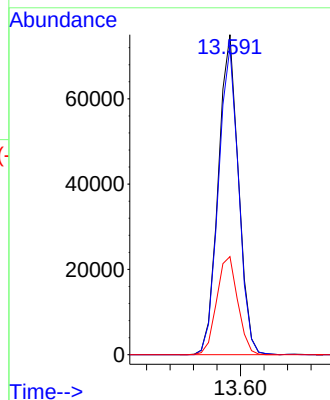
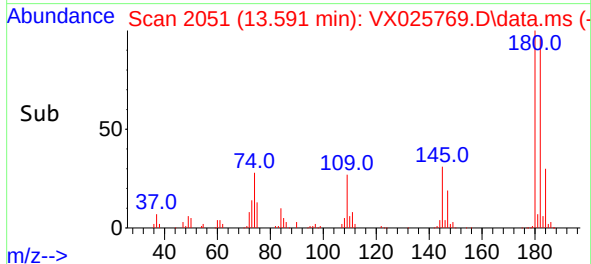


#93
1,2,4-Trichlorobenzene
Concen: 48.321 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

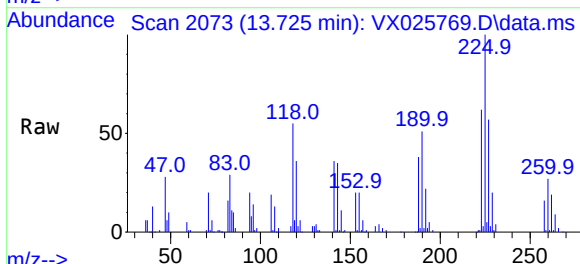
Instrument :
MSVOA_X
ClientSampleId :



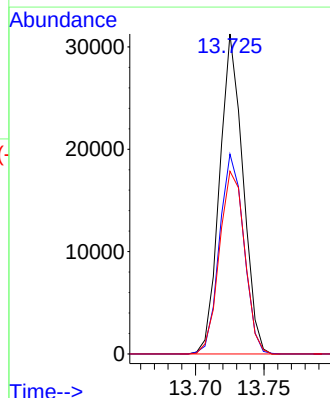
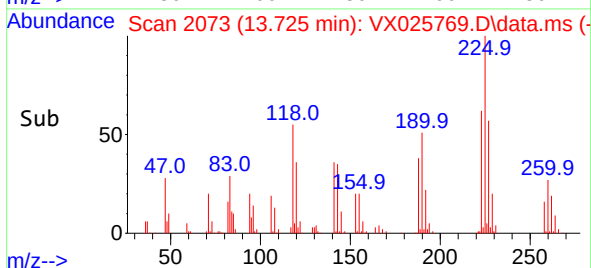
Tgt Ion:180 Resp: 89767
Ion Ratio Lower Upper
180 100
182 96.1 47.2 141.6
145 31.9 16.3 48.9

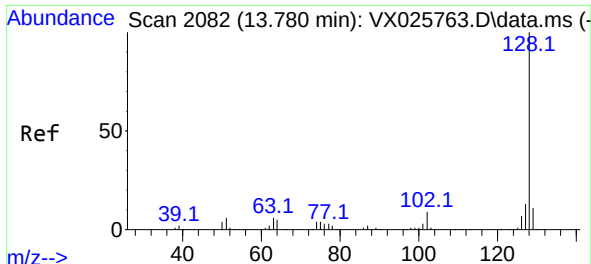


#94
Hexachlorobutadiene
Concen: 56.182 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47



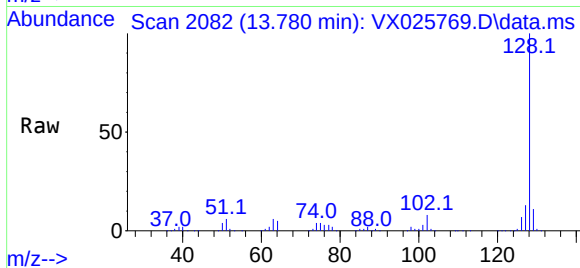
Tgt Ion:225 Resp: 36936
Ion Ratio Lower Upper
225 100
223 64.9 31.6 95.0
227 61.9 32.5 97.5



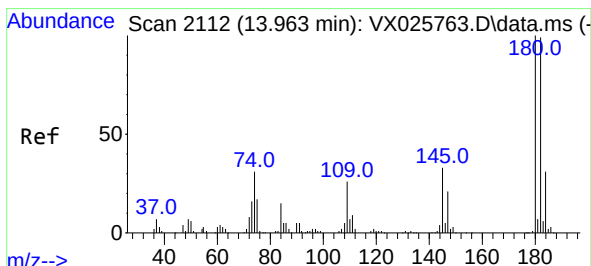
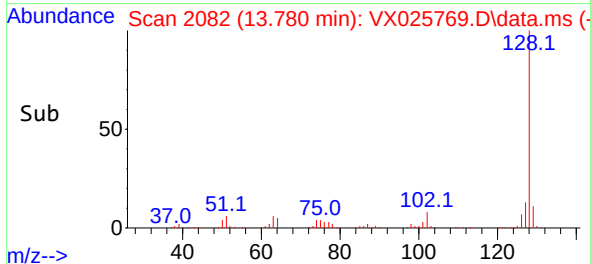
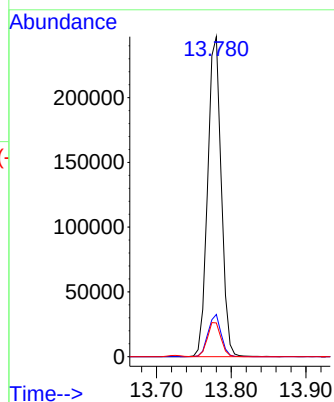


#95
Naphthalene
Concen: 48.816 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 310745
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 49.643 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX025769.D
Acq: 14 Dec 2021 10:47

Tgt Ion:180 Resp: 91482
Ion Ratio Lower Upper
180 100
182 93.3 47.5 142.6
145 33.1 16.7 50.1

