

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031652.D
 Acq On : 26 Sep 2022 16:40
 Operator : JC/MD
 Sample : VX0926WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 27 01:53:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	56529	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	86002	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	103379	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81939	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	55453	46.219	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.440%
35) Dibromofluoromethane	5.385	113	47760	46.607	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.220%
50) Toluene-d8	8.647	98	187663	50.514	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.020%
62) 4-Bromofluorobenzene	11.079	95	70026	51.428	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.860%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	14569	21.177	ug/l	99
3) Chloromethane	1.288	50	15013	23.024	ug/l	98
4) Vinyl Chloride	1.368	62	20749	21.915	ug/l	97
5) Bromomethane	1.611	94	26638	28.911	ug/l	97
6) Chloroethane	1.685	64	21122	18.005	ug/l	100
7) Trichlorofluoromethane	1.886	101	50559	19.644	ug/l	98
8) Diethyl Ether	2.130	74	15958	21.909	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.331	101	14720	19.589	ug/l	91
10) Methyl Iodide	2.453	142	14647	19.886	ug/l	97
11) Tert butyl alcohol	2.983	59	14874	76.381	ug/l #	93
12) 1,1-Dichloroethene	2.319	96	13067	21.028	ug/l	89
13) Acrolein	2.239	56	8407	100.206	ug/l	97
14) Allyl chloride	2.660	41	18429	18.641	ug/l	89
15) Acrylonitrile	3.069	53	41076	98.649	ug/l	99
16) Acetone	2.386	43	32123	104.575	ug/l	96
17) Carbon Disulfide	2.508	76	26531	20.153	ug/l	96
18) Methyl Acetate	2.703	43	20875	19.362	ug/l	91
19) Methyl tert-butyl Ether	3.111	73	51324	19.233	ug/l	98
20) Methylene Chloride	2.788	84	16077	20.181	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	15999	19.259	ug/l	95
22) Diisopropyl ether	3.757	45	50227	19.740	ug/l #	84
23) Vinyl Acetate	3.721	43	204463	101.607	ug/l	97
24) 1,1-Dichloroethane	3.605	63	28833	19.656	ug/l	99
25) 2-Butanone	4.562	43	56090	97.942	ug/l	97
26) 2,2-Dichloropropane	4.477	77	21997	18.475	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	19630	19.295	ug/l	88
28) Bromochloromethane	4.904	49	14449	21.056	ug/l #	78
29) Tetrahydrofuran	5.013	42	36466	101.362	ug/l	91
30) Chloroform	5.099	83	34916	19.348	ug/l	91
31) Cyclohexane	5.471	56	22409	19.644	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	29370	19.650	ug/l	97
36) 1,1-Dichloropropene	5.690	75	22578	19.185	ug/l	97
37) Ethyl Acetate	4.715	43	22748	19.164	ug/l	98
38) Carbon Tetrachloride	5.678	117	26010	19.611	ug/l	94
39) Methylcyclohexane	7.379	83	25276	18.851	ug/l	94
40) Benzene	6.038	78	70480	19.500	ug/l	99

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 27 01:53:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	12005	19.876	ug/l	92
42) 1,2-Dichloroethane	6.086	62	27564	19.719	ug/l	100
43) Isopropyl Acetate	6.342	43	38425	20.567	ug/l	98
44) Trichloroethene	7.123	130	19510	19.111	ug/l	97
45) 1,2-Dichloropropane	7.434	63	16820	19.175	ug/l	95
46) Dibromomethane	7.580	93	13640	19.362	ug/l	93
47) Bromodichloromethane	7.824	83	25378	19.963	ug/l	97
48) Methyl methacrylate	7.696	41	17276	21.026	ug/l	91
49) 1,4-Dioxane	7.690	88	8322	391.097	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	124487	105.271	ug/l	98
52) Toluene	8.720	92	50623	21.012	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	24551	17.976	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	26301	19.908	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	19906	19.190	ug/l	98
56) Ethyl methacrylate	9.116	69	27320	20.585	ug/l	94
57) 1,3-Dichloropropane	9.311	76	32683	19.895	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	68097	104.201	ug/l	91
59) 2-Hexanone	9.433	43	96705	109.605	ug/l	98
60) Dibromochloromethane	9.519	129	21667	18.878	ug/l	99
61) 1,2-Dibromoethane	9.610	107	21610	20.523	ug/l	98
64) Tetrachloroethene	9.275	164	20115	18.204	ug/l	97
65) Chlorobenzene	10.079	112	57048	19.808	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	20476	19.759	ug/l	99
67) Ethyl Benzene	10.195	91	98692	20.144	ug/l	97
68) m/p-Xylenes	10.299	106	79599	40.436	ug/l	100
69) o-Xylene	10.640	106	39508	20.533	ug/l	96
70) Styrene	10.659	104	65708	20.979	ug/l	98
71) Bromoform	10.799	173	14499	17.779	ug/l #	98
73) Isopropylbenzene	10.963	105	103105	19.457	ug/l	99
74) N-amyl acetate	10.842	43	34724	20.201	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	33852	20.105	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	33920	22.835	ug/l	88
77) Bromobenzene	11.201	156	25522	18.946	ug/l	94
78) n-propylbenzene	11.305	91	121140	20.544	ug/l	100
79) 2-Chlorotoluene	11.366	91	72339	19.867	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	92503	20.593	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	7078	18.273	ug/l #	85
82) 4-Chlorotoluene	11.457	91	87263	20.744	ug/l	99
83) tert-Butylbenzene	11.713	119	87581	20.219	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	93522	21.034	ug/l	100
85) sec-Butylbenzene	11.890	105	112867	20.503	ug/l	99
86) p-Isopropyltoluene	12.012	119	97969	20.637	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	52026	19.922	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	52392	19.166	ug/l	97
89) n-Butylbenzene	12.335	91	79429	20.482	ug/l	99
90) Hexachloroethane	12.542	117	14902	19.576	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	51893	19.842	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6789	20.122	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	29718	19.431	ug/l	98
94) Hexachlorobutadiene	13.725	225	11274	18.904	ug/l	98
95) Naphthalene	13.774	128	102403	20.045	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	30082	19.165	ug/l	97

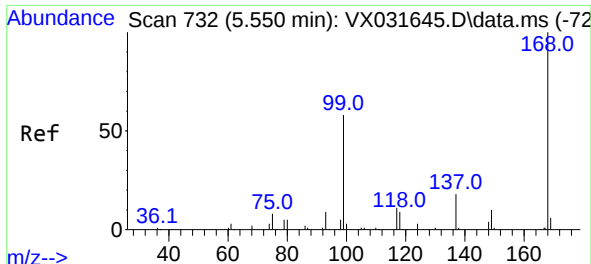
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
Data File : VX031652.D
Acq On : 26 Sep 2022 16:40
Operator : JC/MD
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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Quant Time: Sep 27 01:53:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
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Response via : Initial Calibration

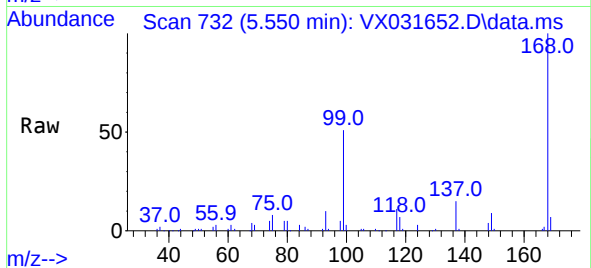
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

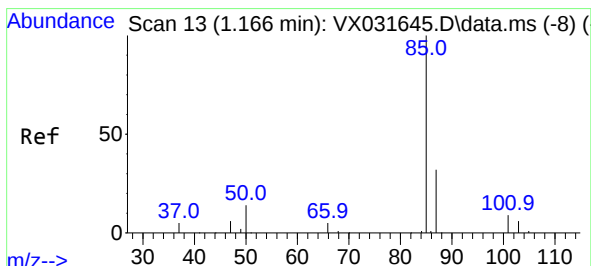
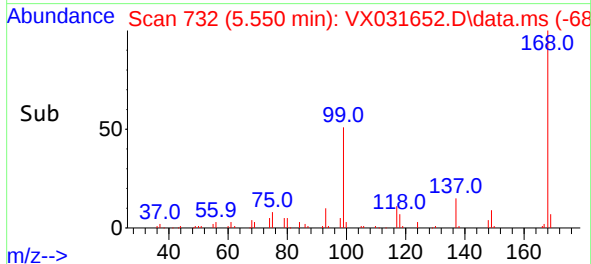
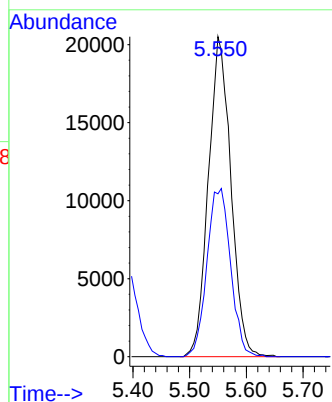


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :

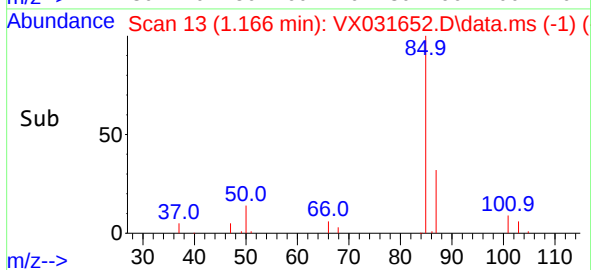
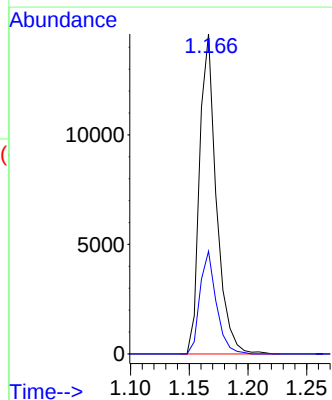
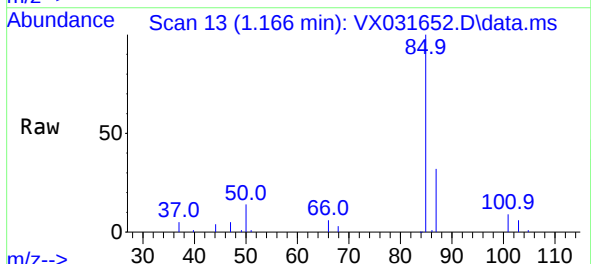


Tgt Ion:168 Resp: 56529
Ion Ratio Lower Upper
168 100
99 50.9 48.8 73.2

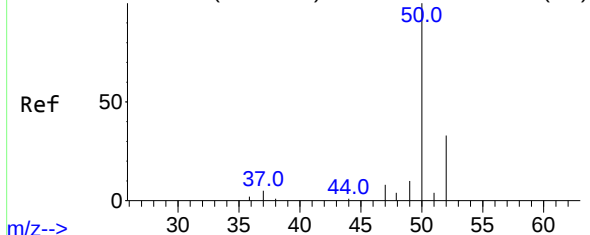


#2
Dichlorodifluoromethane
Concen: 21.177 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 85 Resp: 14569
Ion Ratio Lower Upper
85 100
87 32.1 15.8 47.4



Abundance Scan 33 (1.288 min): VX031645.D\data.ms (-29)



#3

Chloromethane

Concen: 23.024 ug/l

RT: 1.288 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

ClientSampleId :

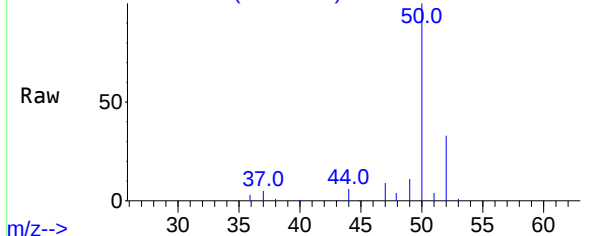
Tgt Ion: 50 Resp: 15013

Ion Ratio Lower Upper

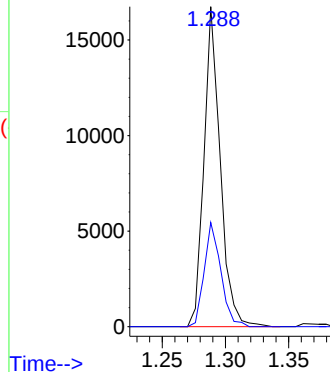
50 100

52 32.6 26.9 40.3

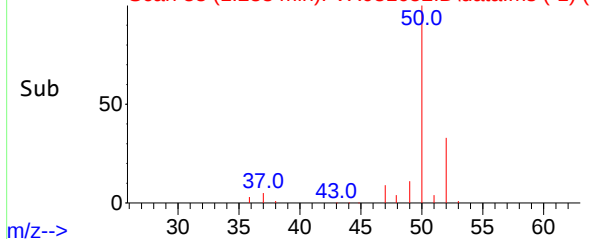
Abundance Scan 33 (1.288 min): VX031652.D\data.ms



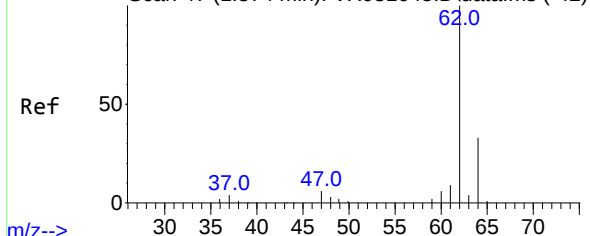
Abundance



Abundance Scan 33 (1.288 min): VX031652.D\data.ms (-1)



Abundance Scan 47 (1.374 min): VX031645.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 21.915 ug/l

RT: 1.368 min Scan# 46

Delta R.T. -0.006 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

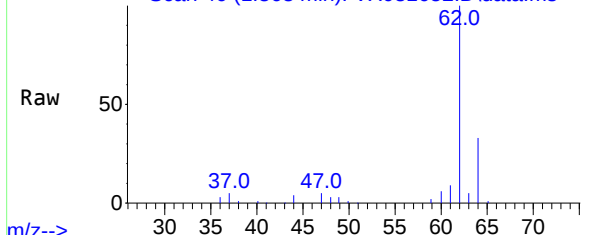
Tgt Ion: 62 Resp: 20749

Ion Ratio Lower Upper

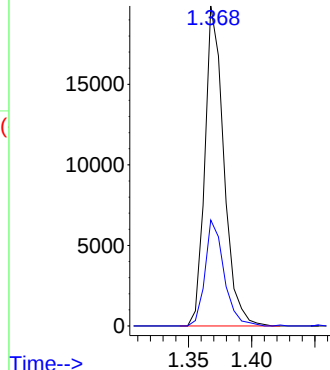
62 100

64 33.1 25.3 37.9

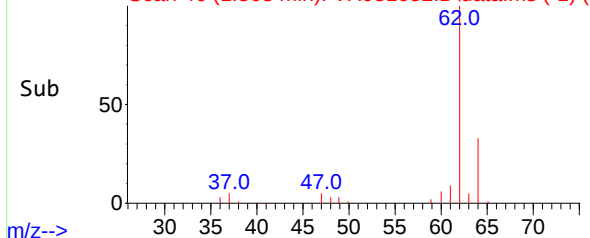
Abundance Scan 46 (1.368 min): VX031652.D\data.ms



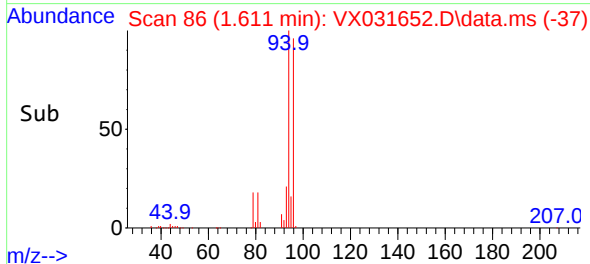
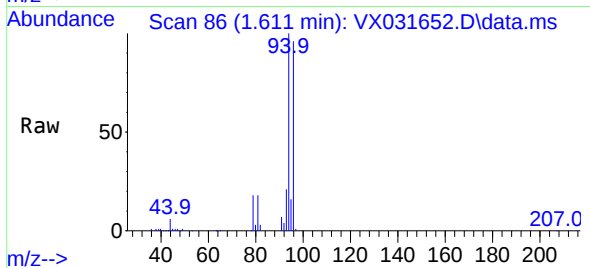
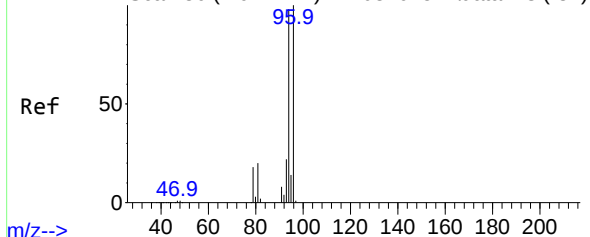
Abundance



Abundance Scan 46 (1.368 min): VX031652.D\data.ms (-1)



Abundance Scan 86 (1.611 min): VX031645.D\data.ms (-81)



#5

Bromomethane

Concen: 28.911 ug/l

RT: 1.611 min Scan# 80

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

ClientSampleId :

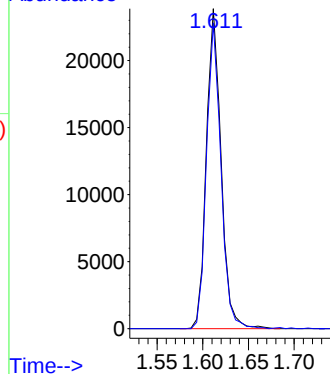
Tgt Ion: 94 Resp: 26638

Ion Ratio Lower Upper

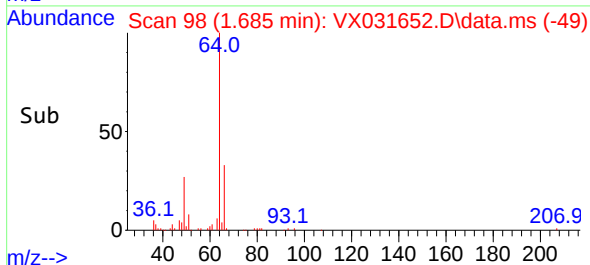
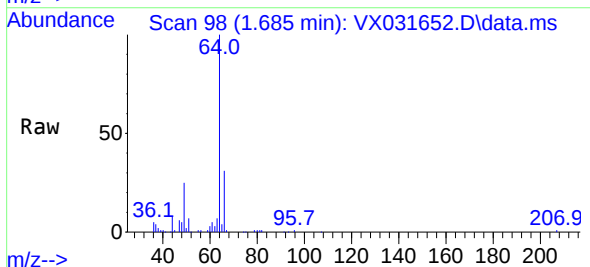
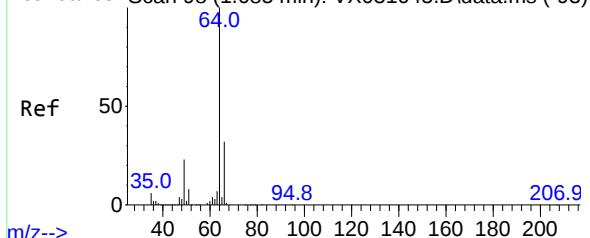
94 100

96 95.6 74.4 111.6

Abundance



Abundance Scan 98 (1.685 min): VX031645.D\data.ms (-93)



#6

Chloroethane

Concen: 18.005 ug/l

RT: 1.685 min Scan# 98

Delta R.T. -0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

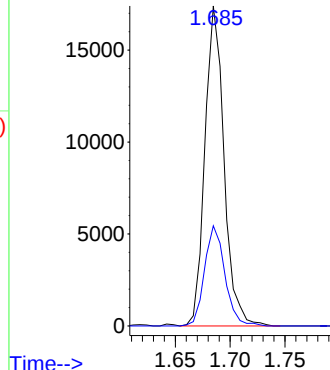
Tgt Ion: 64 Resp: 21122

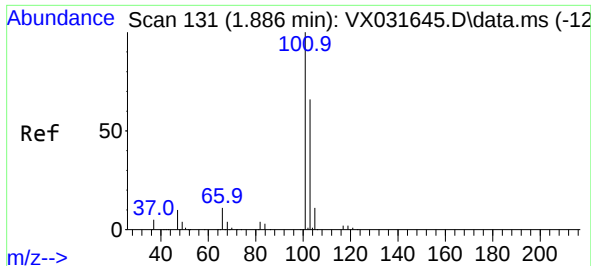
Ion Ratio Lower Upper

64 100

66 31.3 25.0 37.4

Abundance

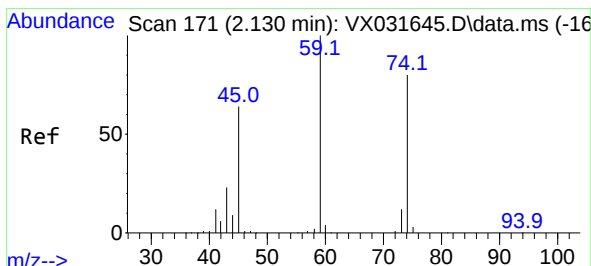
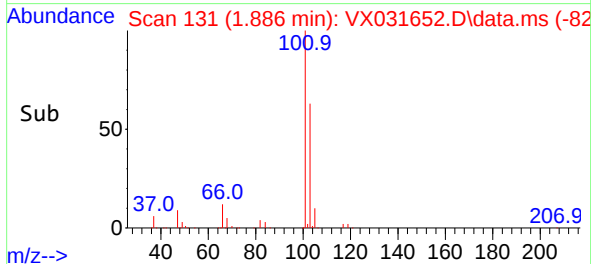
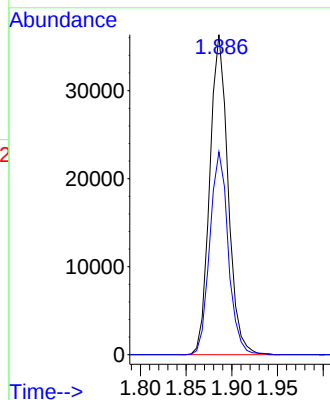
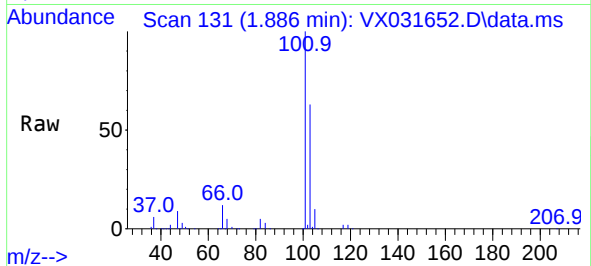




#7
 Trichlorofluoromethane
 Concen: 19.644 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031652.D
 Acq: 26 Sep 2022 16:40

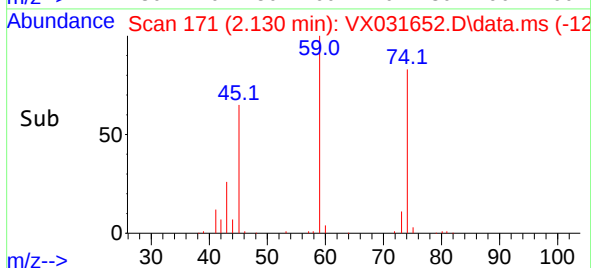
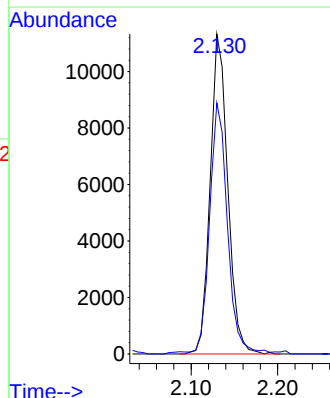
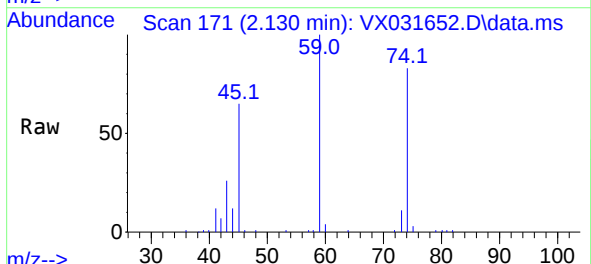
Instrument :
 MSVOA_X
 ClientSampleId :

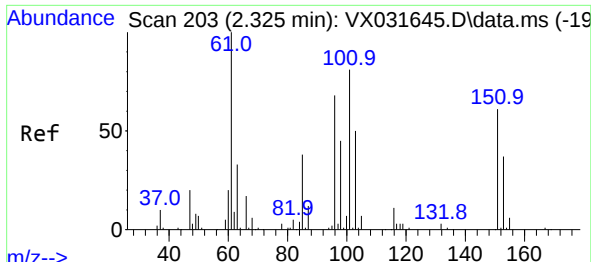
Tgt Ion:101 Resp: 50559
 Ion Ratio Lower Upper
 101 100
 103 63.4 51.8 77.6



#8
 Diethyl Ether
 Concen: 21.909 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VX031652.D
 Acq: 26 Sep 2022 16:40

Tgt Ion: 74 Resp: 15958
 Ion Ratio Lower Upper
 74 100
 45 80.5 48.5 145.6

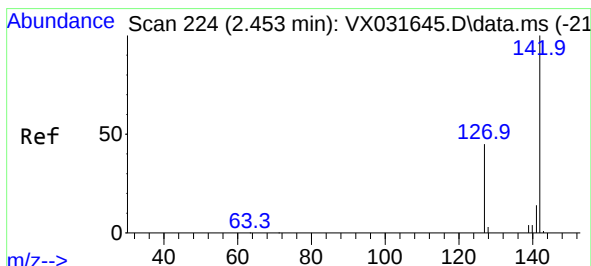
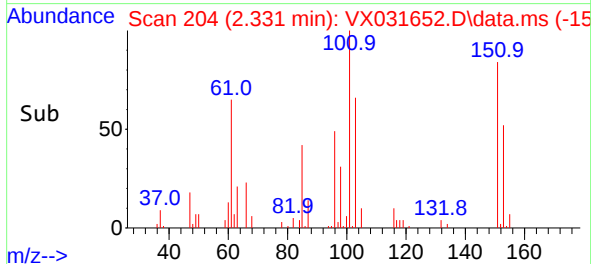
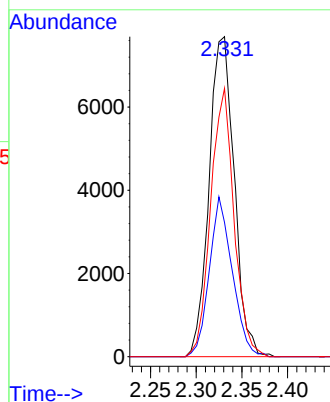
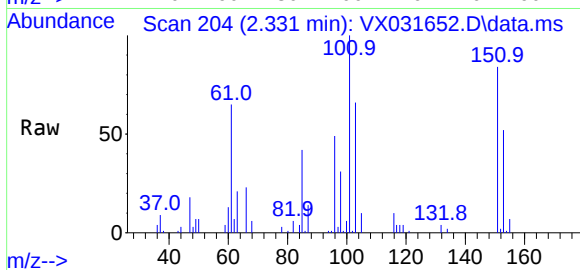




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.589 ug/l
RT: 2.331 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

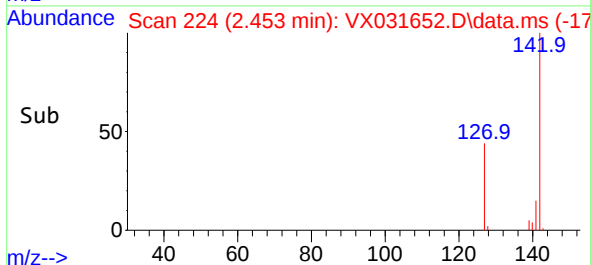
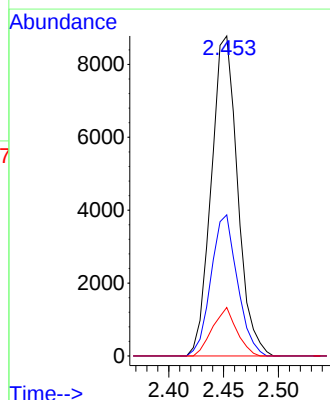
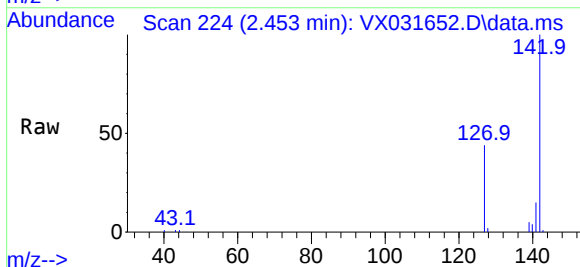
Instrument :
MSVOA_X
ClientSampleId :

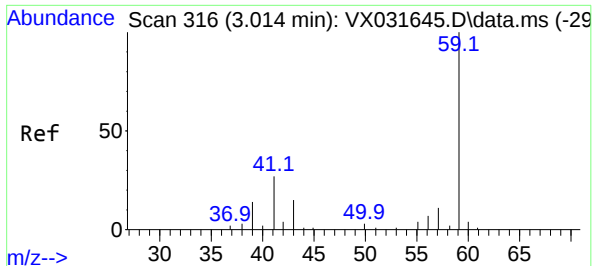
Tgt Ion:101 Resp: 14720
Ion Ratio Lower Upper
101 100
85 45.6 38.6 57.8
151 77.9 54.0 81.0



#10
Methyl Iodide
Concen: 19.886 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion:142 Resp: 14647
Ion Ratio Lower Upper
142 100
127 44.4 37.4 56.0
141 14.0 11.6 17.4





#11

Tert butyl alcohol

Concen: 76.381 ug/l

RT: 2.983 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

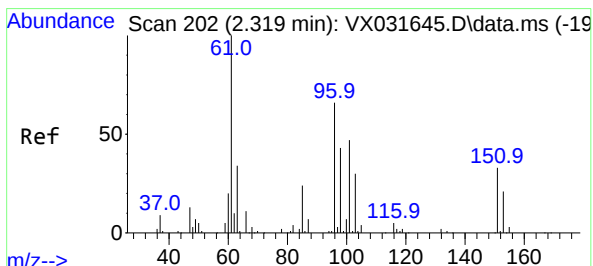
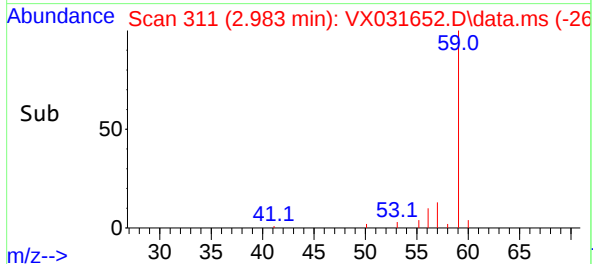
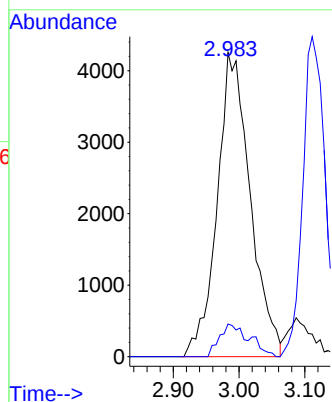
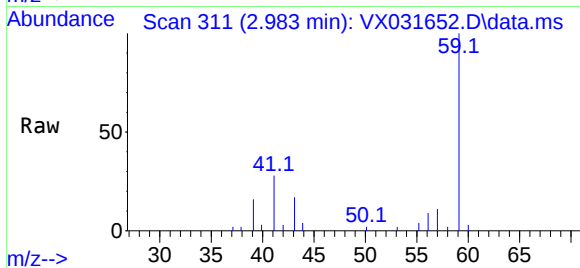
ClientSampleId :

Tgt Ion: 59 Resp: 14874

Ion Ratio Lower Upper

59 100

57 7.6 8.2 12.2#



#12

1,1-Dichloroethene

Concen: 21.028 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

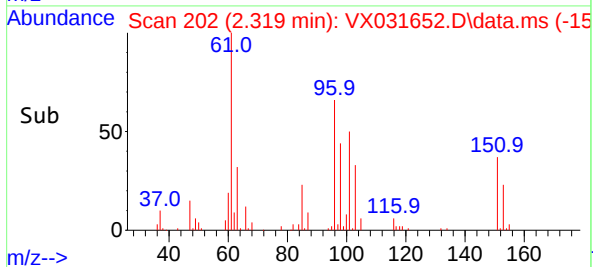
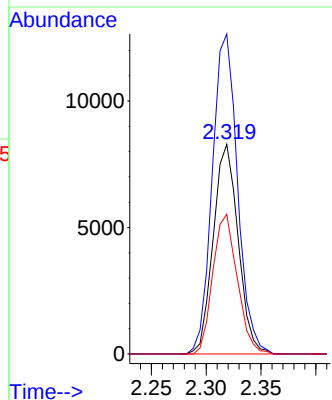
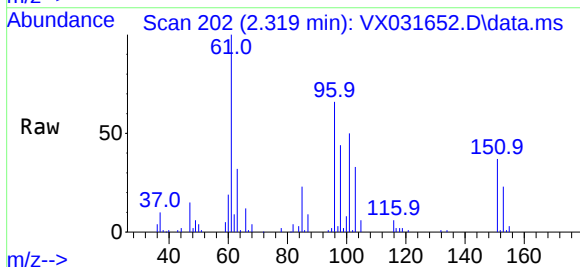
Tgt Ion: 96 Resp: 13067

Ion Ratio Lower Upper

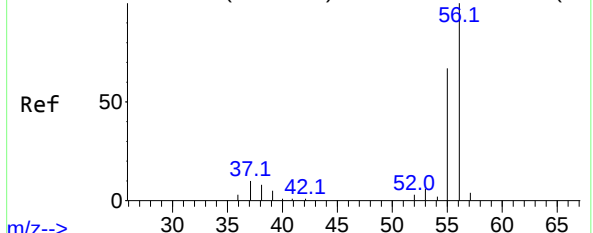
96 100

61 152.6 135.3 202.9

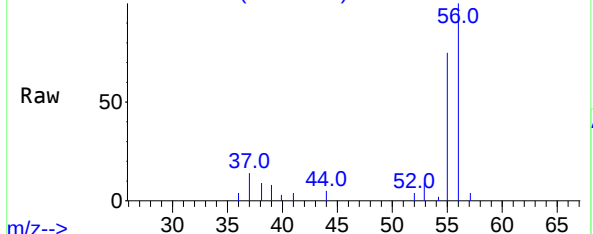
98 66.6 49.4 74.2



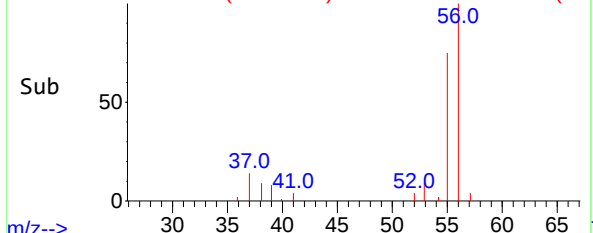
Abundance Scan 189 (2.239 min): VX031645.D\data.ms (-18



m/z--> Scan 189 (2.239 min): VX031652.D\data.ms



m/z--> Abundance Scan 189 (2.239 min): VX031652.D\data.ms (-14



m/z-->

#13

Acrolein

Concen: 100.206 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

ClientSampleId :

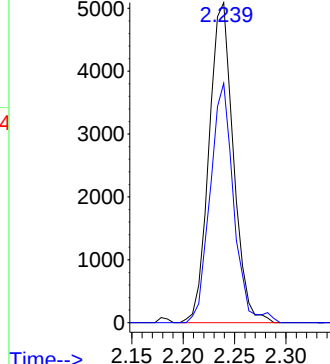
Tgt Ion: 56 Resp: 8407

Ion Ratio Lower Upper

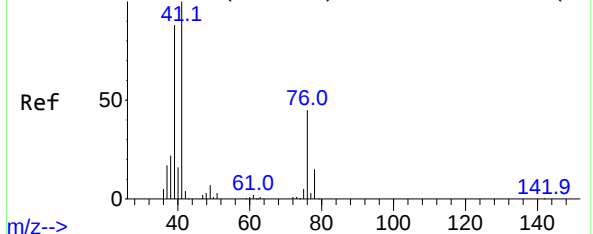
56 100

55 72.3 56.0 84.0

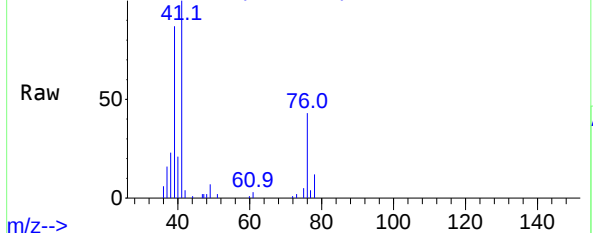
Abundance



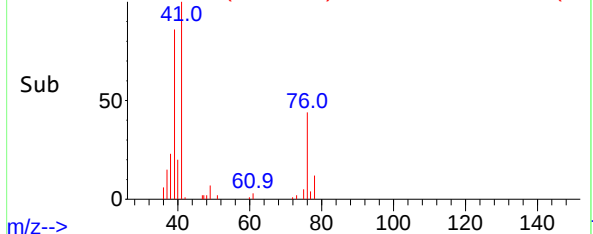
Abundance Scan 259 (2.666 min): VX031645.D\data.ms (-25



m/z--> Scan 258 (2.660 min): VX031652.D\data.ms



m/z--> Abundance Scan 258 (2.660 min): VX031652.D\data.ms (-21



m/z-->

#14

Allyl chloride

Concen: 18.641 ug/l

RT: 2.660 min Scan# 258

Delta R.T. -0.006 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Tgt Ion: 41 Resp: 18429

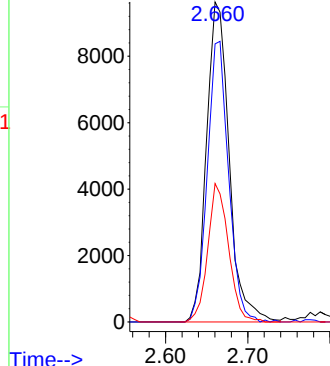
Ion Ratio Lower Upper

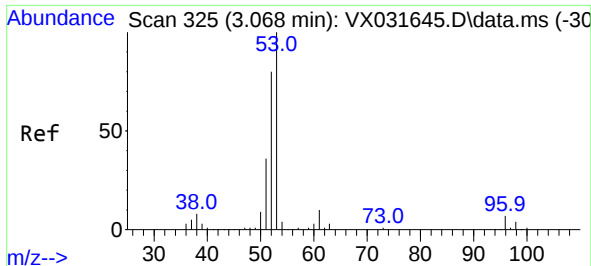
41 100

39 82.4 58.2 87.4

76 39.8 26.9 40.3

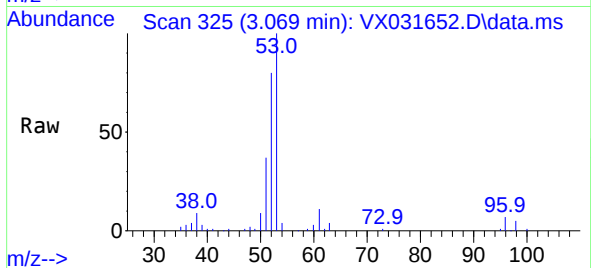
Abundance





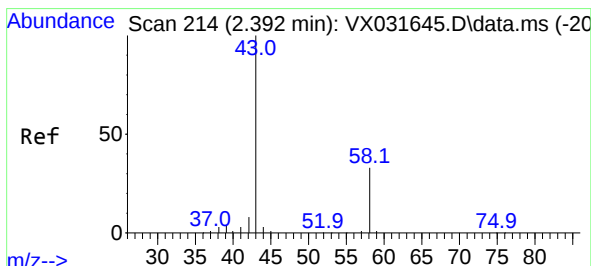
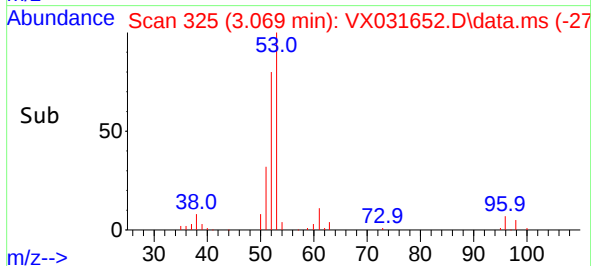
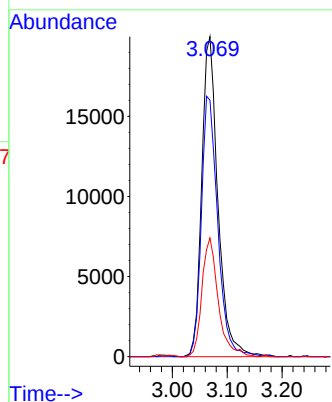
#15
Acrylonitrile
Concen: 98.649 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 53 Resp: 41076

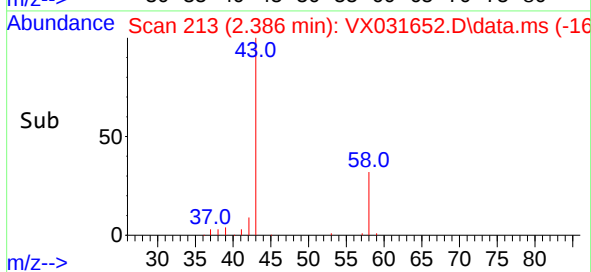
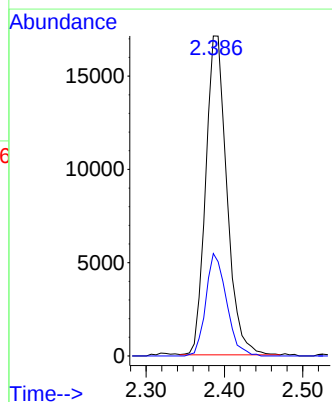
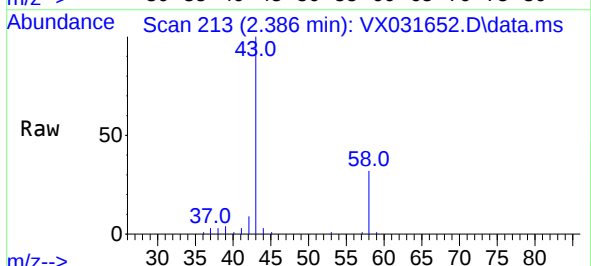
Ion	Ratio	Lower	Upper
53	100		
52	81.9	66.9	100.3
51	37.3	30.0	45.0

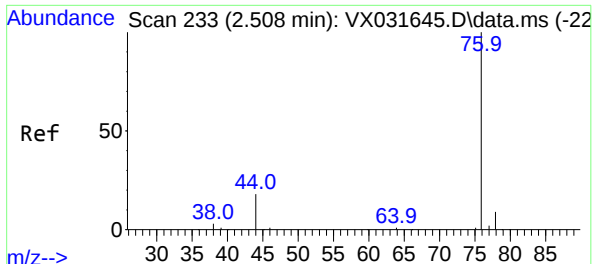


#16
Acetone
Concen: 104.575 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 43 Resp: 32123

Ion	Ratio	Lower	Upper
43	100		
58	32.1	23.8	35.8

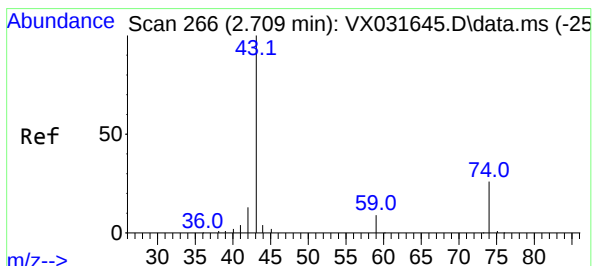
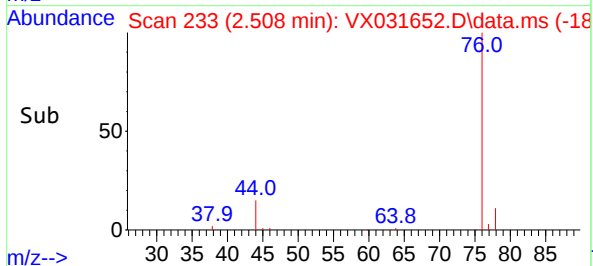
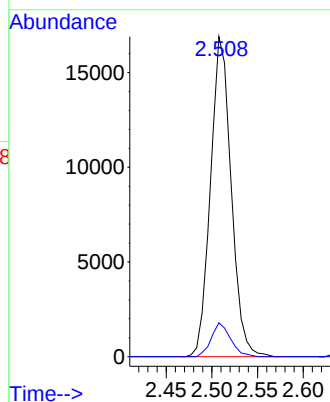
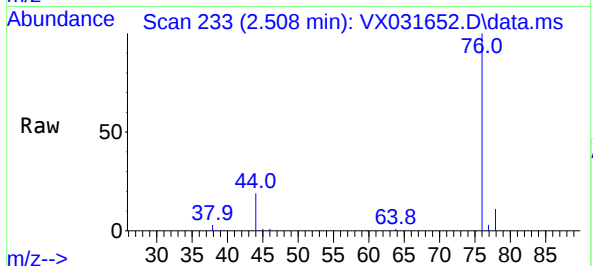




#17
Carbon Disulfide
Concen: 20.153 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

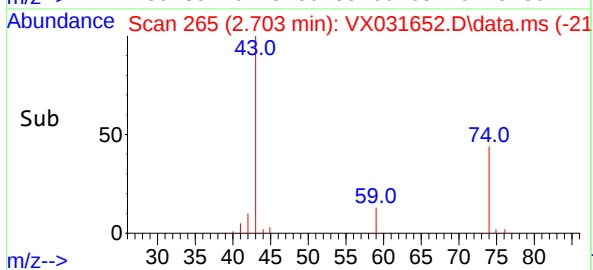
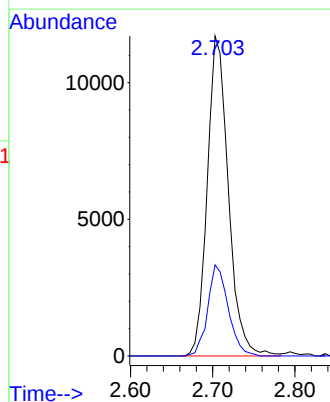
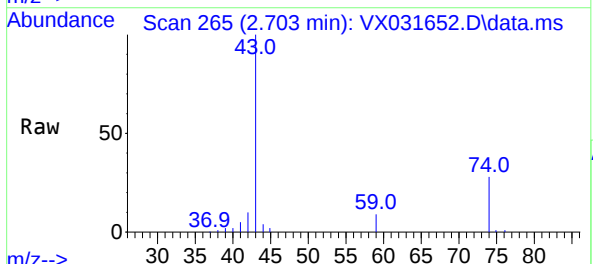
Instrument :
MSVOA_X
ClientSampleId :

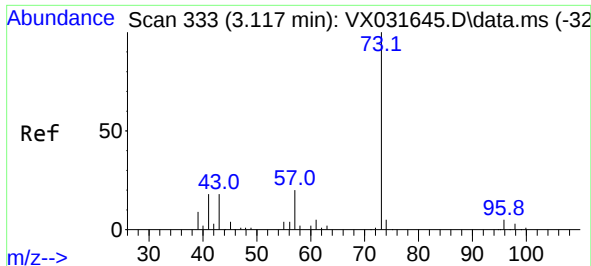
Tgt Ion: 76 Resp: 26531
Ion Ratio Lower Upper
76 100
78 10.6 7.2 10.8



#18
Methyl Acetate
Concen: 19.362 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 43 Resp: 20875
Ion Ratio Lower Upper
43 100
74 27.7 18.6 27.8

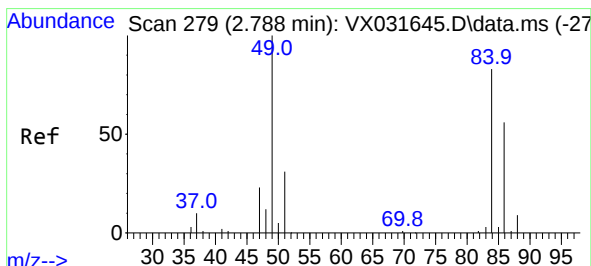
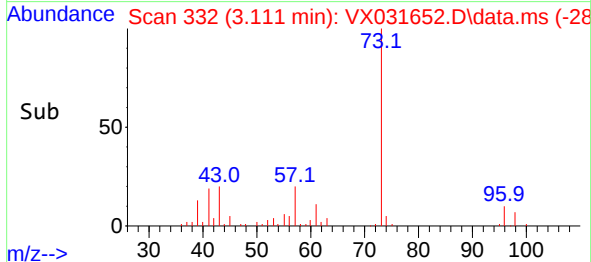
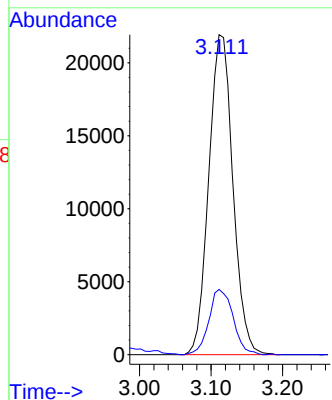
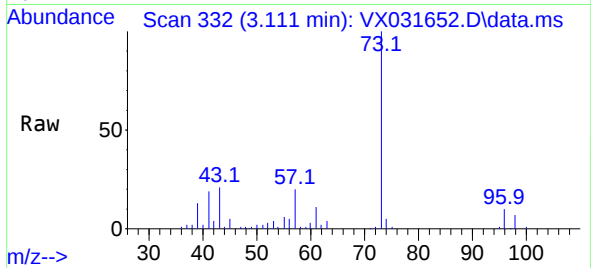




#19
Methyl tert-butyl Ether
Concen: 19.233 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

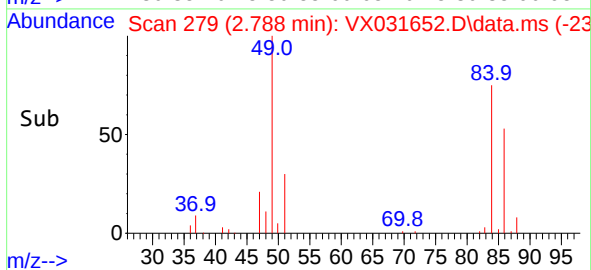
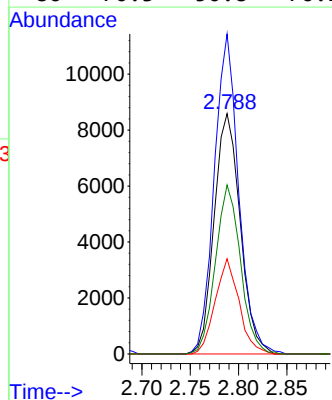
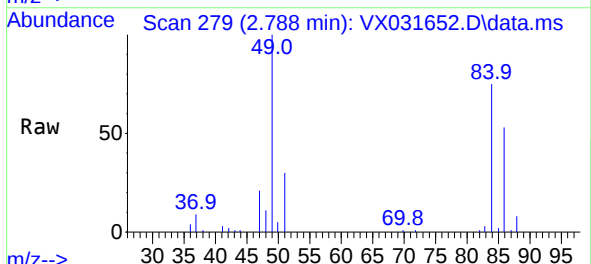
Instrument :
MSVOA_X
ClientSampleId :

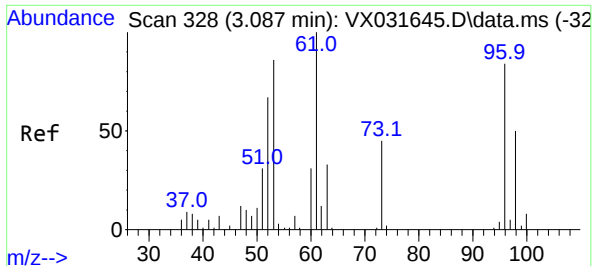
Tgt Ion: 73 Resp: 51324
Ion Ratio Lower Upper
73 100
57 20.4 17.2 25.8



#20
Methylene Chloride
Concen: 20.181 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

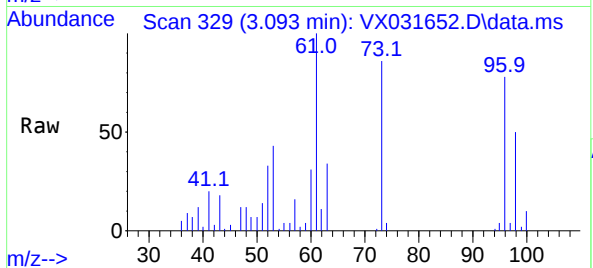
Tgt Ion: 84 Resp: 16077
Ion Ratio Lower Upper
84 100
49 133.2 105.9 158.9
51 39.6 32.2 48.2
86 70.3 50.8 76.2



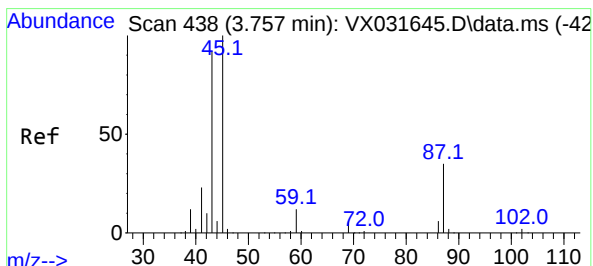
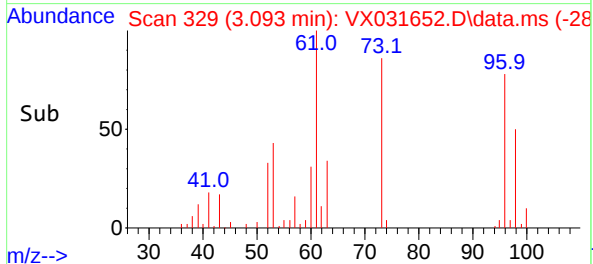
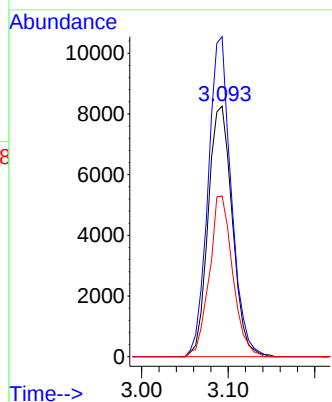


#21
trans-1,2-Dichloroethene
Concen: 19.259 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :

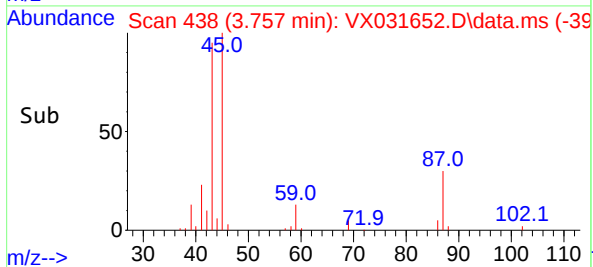
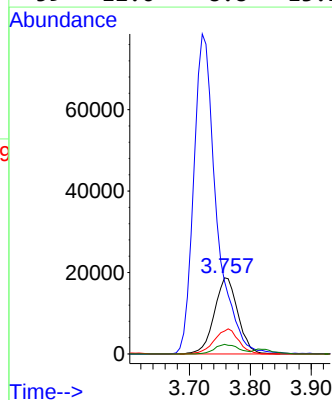
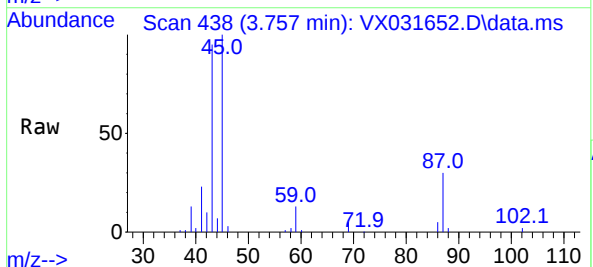


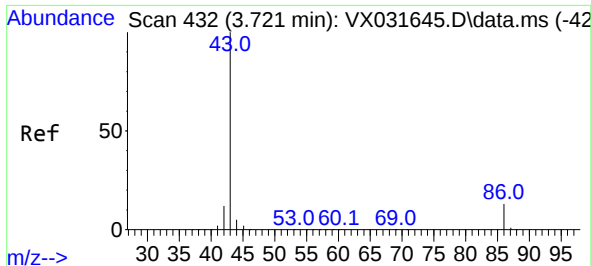
Tgt Ion: 96 Resp: 15999
Ion Ratio Lower Upper
96 100
61 127.7 106.7 160.1
98 64.2 48.7 73.1



#22
Diisopropyl ether
Concen: 19.740 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 45 Resp: 50227
Ion Ratio Lower Upper
45 100
43 93.3 59.0 88.6#
87 30.0 22.6 33.8
59 12.6 8.8 13.2

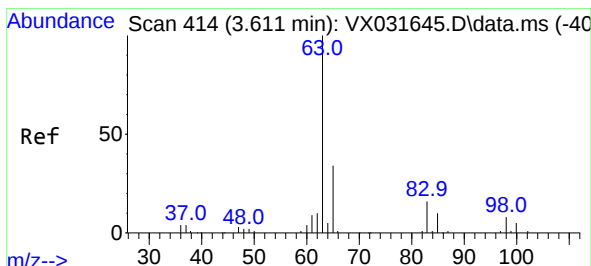
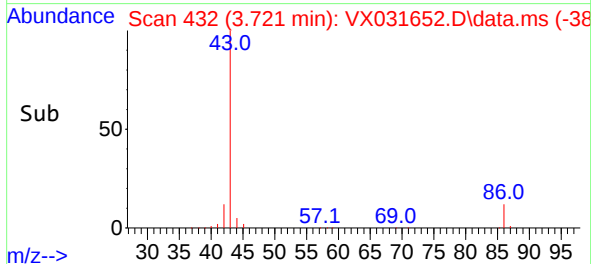
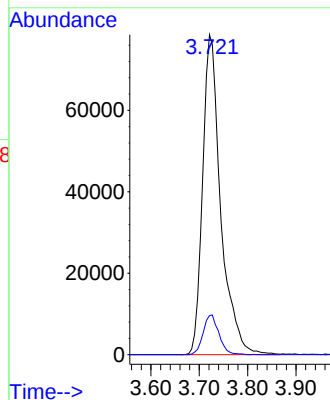
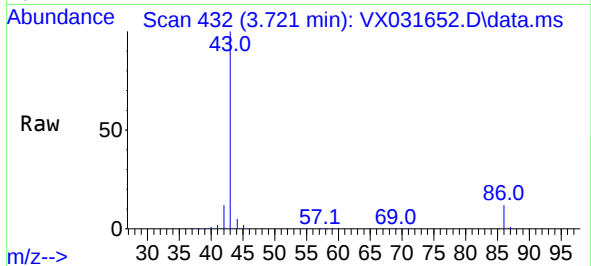




#23
 Vinyl Acetate
 Concen: 101.607 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031652.D
 Acq: 26 Sep 2022 16:40

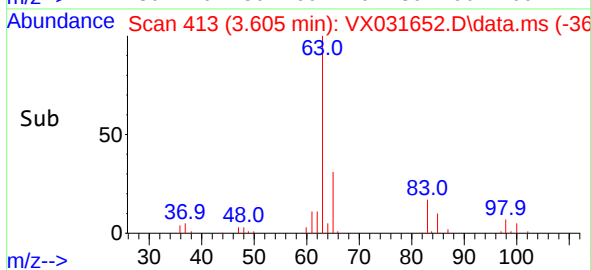
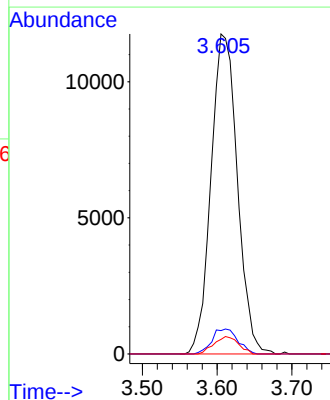
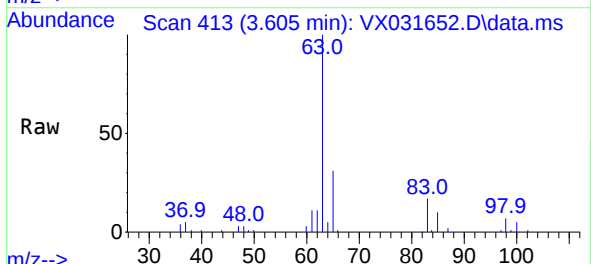
Instrument :
 MSVOA_X
 ClientSampleId :

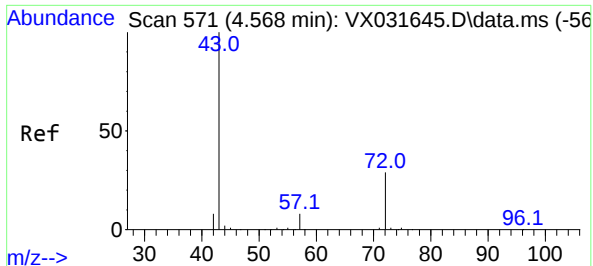
Tgt Ion: 43 Resp: 204463
 Ion Ratio Lower Upper
 43 100
 86 12.2 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 19.656 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031652.D
 Acq: 26 Sep 2022 16:40

Tgt Ion: 63 Resp: 28833
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.5 10.4
 100 4.5 2.4 7.2





#25

2-Butanone

Concen: 97.942 ug/l

RT: 4.562 min Scan# 5

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

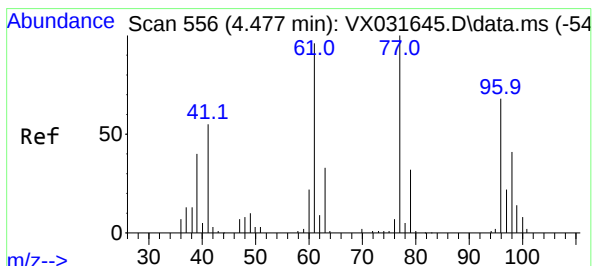
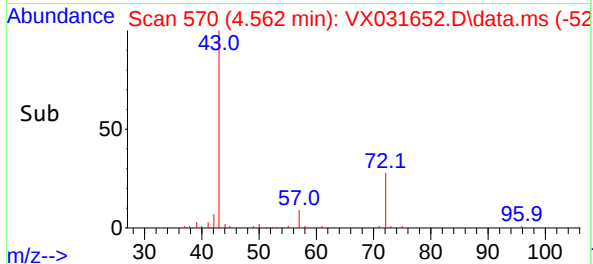
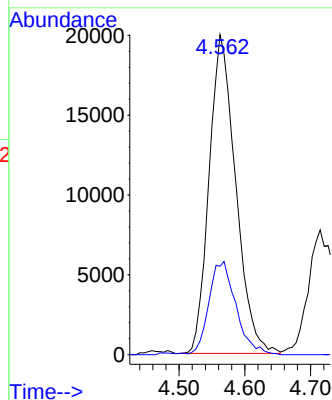
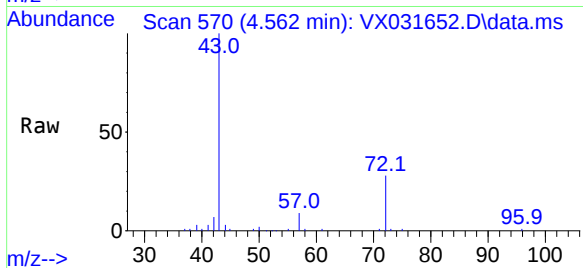
ClientSampleId :

Tgt Ion: 43 Resp: 56090

Ion Ratio Lower Upper

43 100

72 27.8 21.1 31.7



#26

2,2-Dichloropropane

Concen: 18.475 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX031652.D

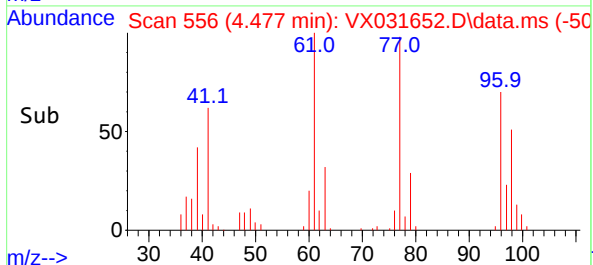
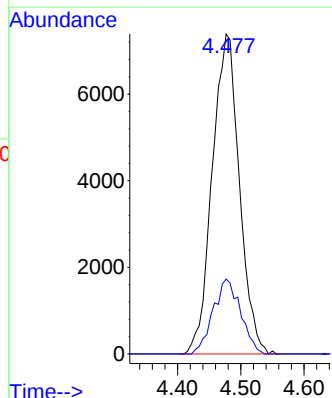
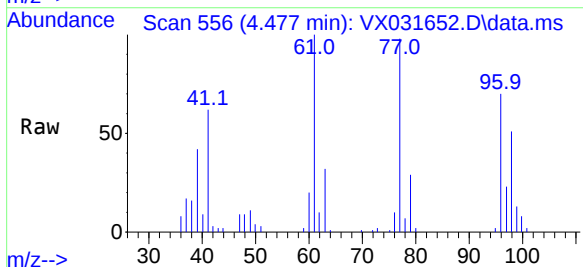
Acq: 26 Sep 2022 16:40

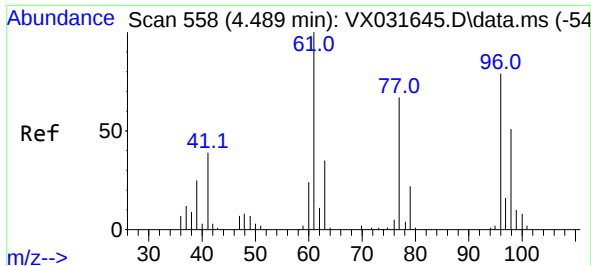
Tgt Ion: 77 Resp: 21997

Ion Ratio Lower Upper

77 100

97 23.7 10.9 32.6

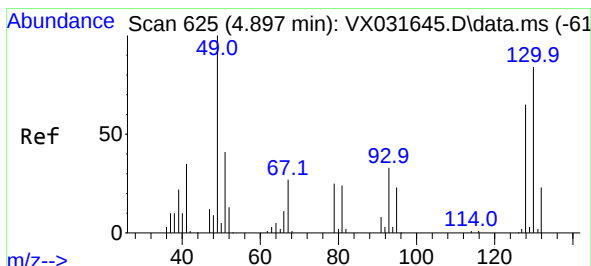
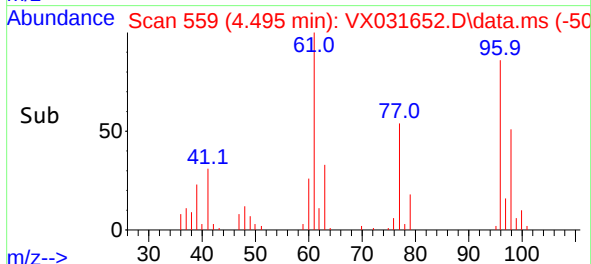
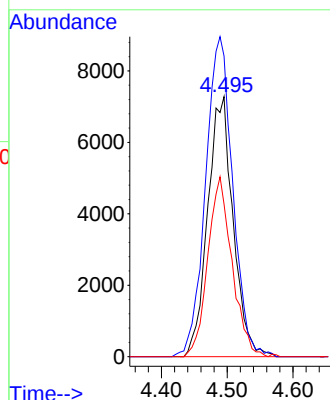
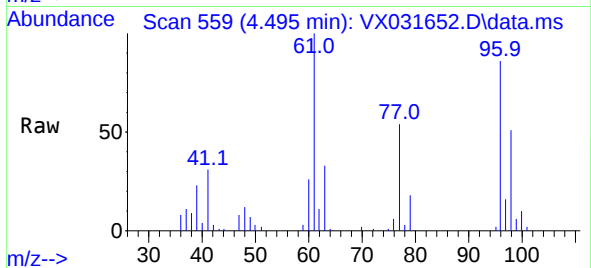




#27
cis-1,2-Dichloroethene
Concen: 19.295 ug/l
RT: 4.495 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

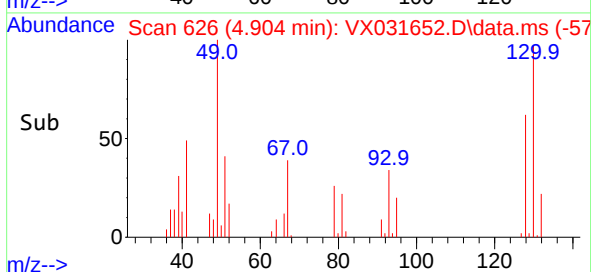
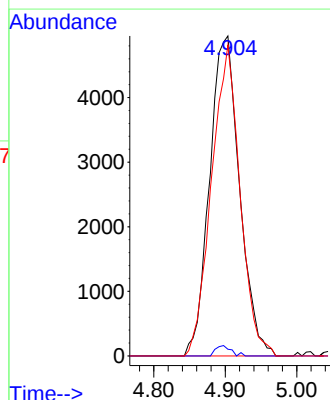
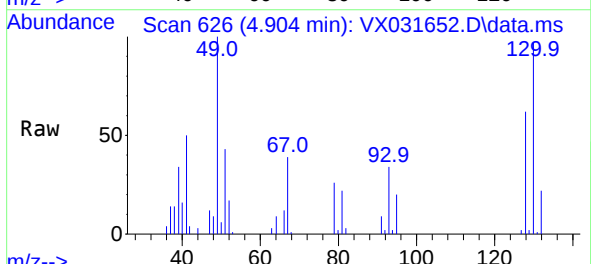
Instrument :
MSVOA_X
ClientSampleId :

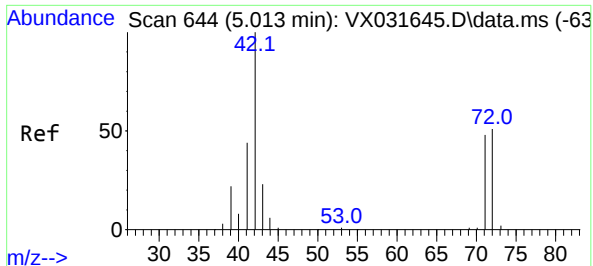
Tgt Ion: 96 Resp: 19630
Ion Ratio Lower Upper
96 100
61 131.2 0.0 305.2
98 65.8 0.0 128.4



#28
Bromochloromethane
Concen: 21.056 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 49 Resp: 14449
Ion Ratio Lower Upper
49 100
129 1.7 0.0 3.6
130 92.3 59.0 88.4#

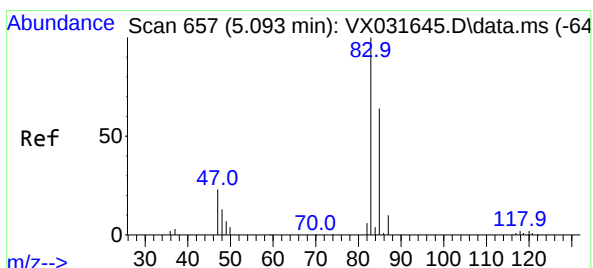
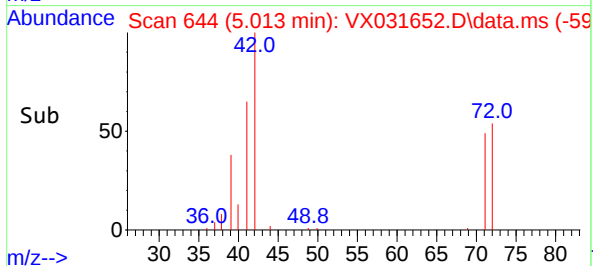
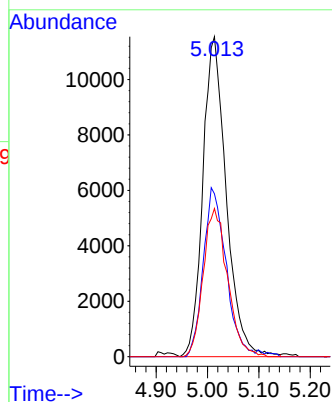
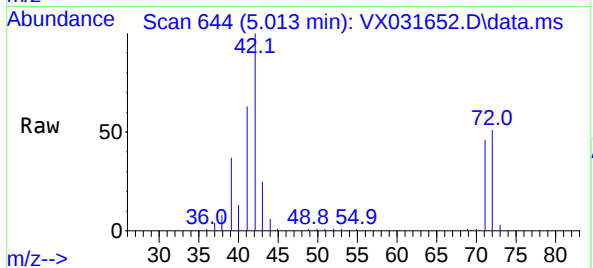




#29
Tetrahydrofuran
Concen: 101.362 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

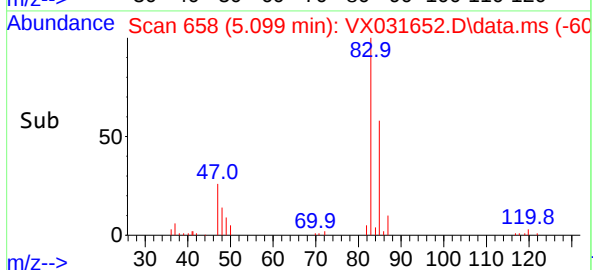
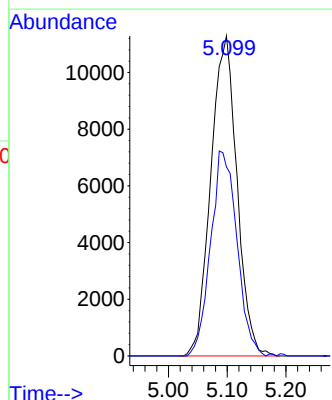
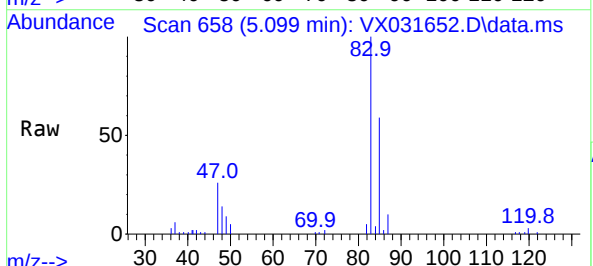
Instrument :
MSVOA_X
ClientSampleId :

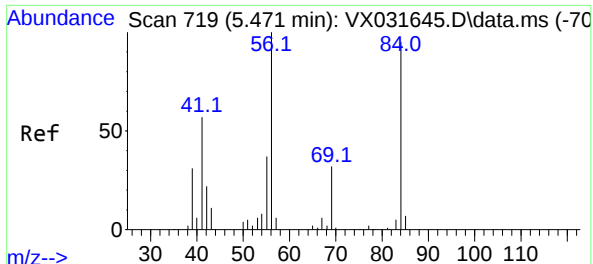
Tgt Ion:	42	Resp:	36466
Ion	Ratio	Lower	Upper
42	100		
72	51.2	36.4	54.6
71	48.1	33.5	50.3



#30
Chloroform
Concen: 19.348 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

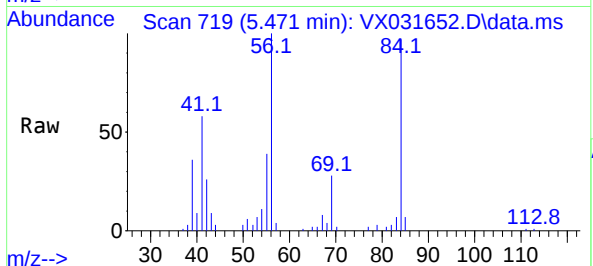
Tgt Ion:	83	Resp:	34916
Ion	Ratio	Lower	Upper
83	100		
85	59.1	52.8	79.2



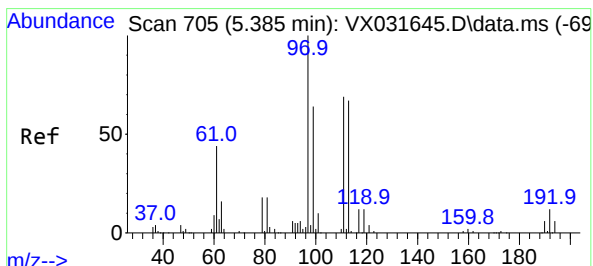
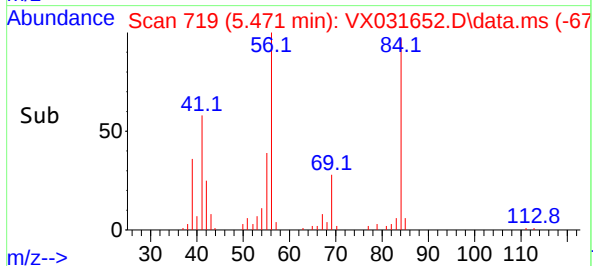
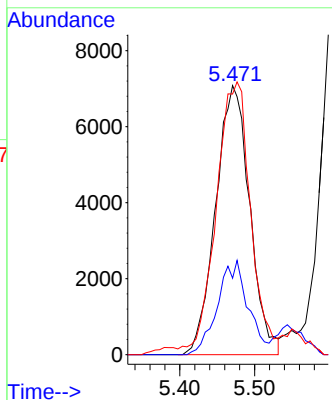


#31
Cyclohexane
Concen: 19.644 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :

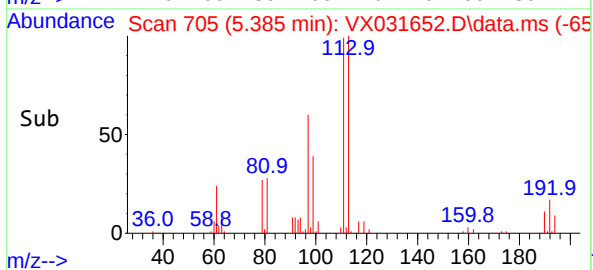
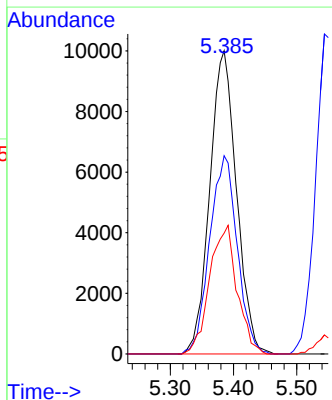
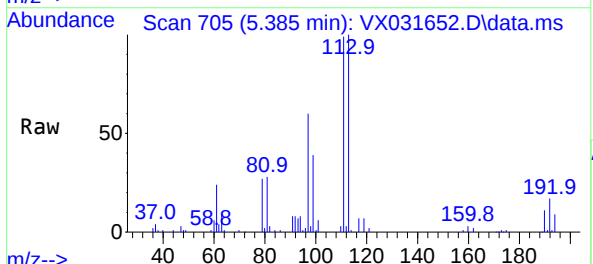


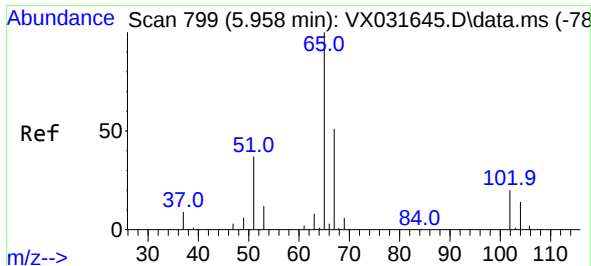
Tgt Ion: 56 Resp: 22409
Ion Ratio Lower Upper
56 100
69 28.5 25.1 37.7
84 94.7 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 19.650 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 97 Resp: 29370
Ion Ratio Lower Upper
97 100
99 67.4 51.3 76.9
61 43.5 35.9 53.9

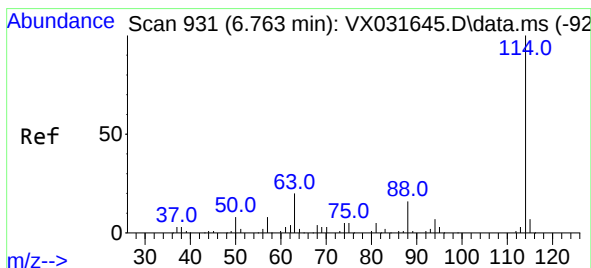
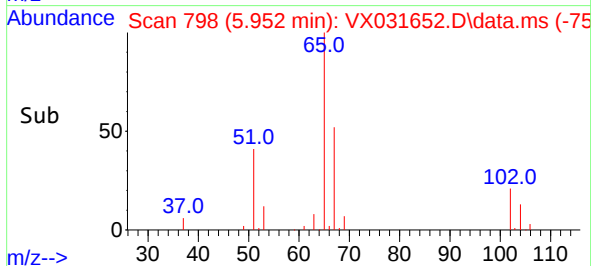
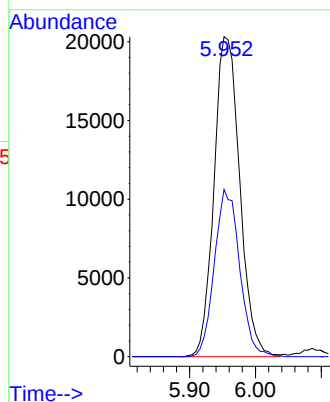
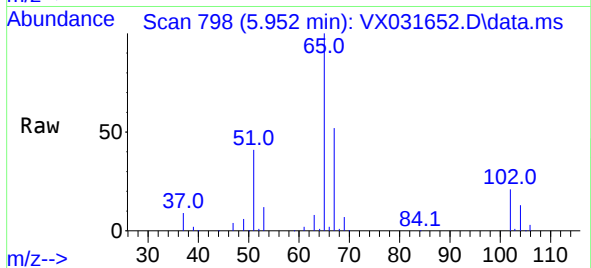




#33
1,2-Dichloroethane-d4
Concen: 46.219 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

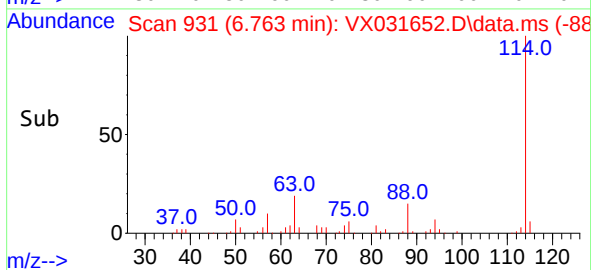
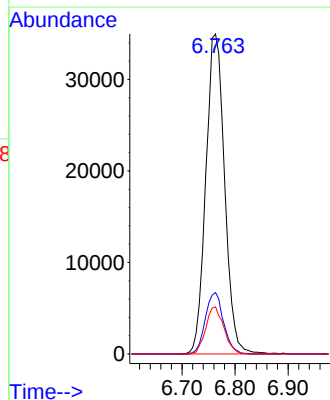
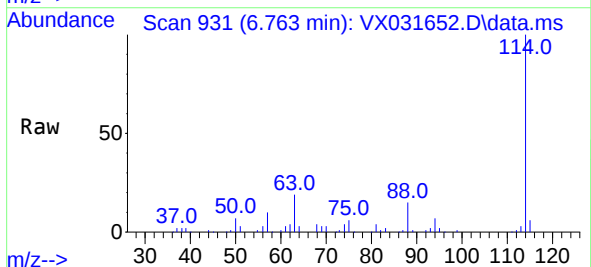
Instrument :
MSVOA_X
ClientSampleId :

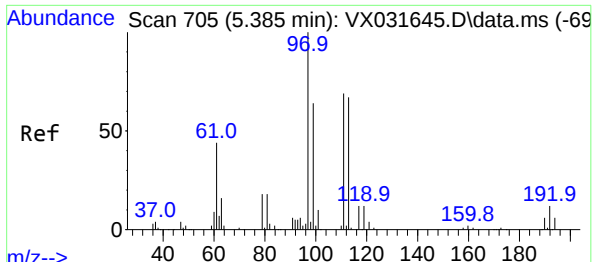
Tgt Ion: 65 Resp: 55453
Ion Ratio Lower Upper
65 100
67 51.0 0.0 102.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

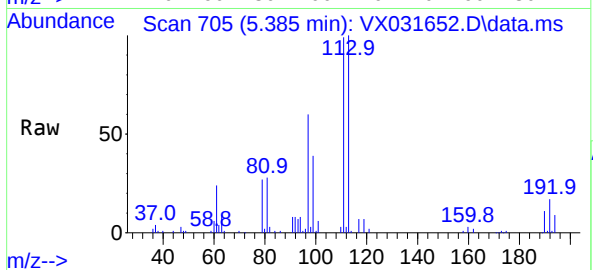
Tgt Ion: 114 Resp: 86002
Ion Ratio Lower Upper
114 100
63 19.2 0.0 42.6
88 14.7 0.0 33.0



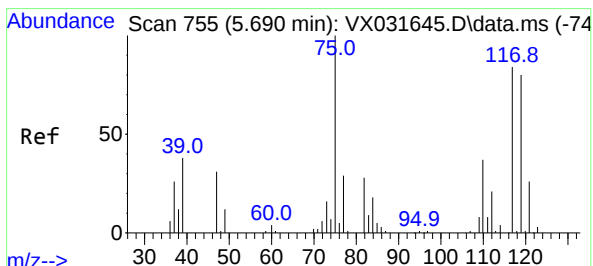
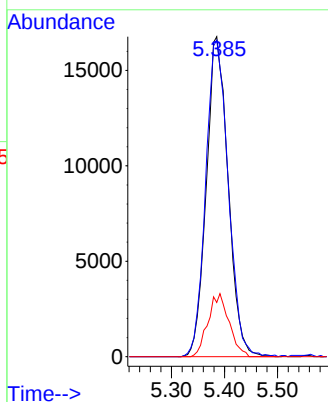
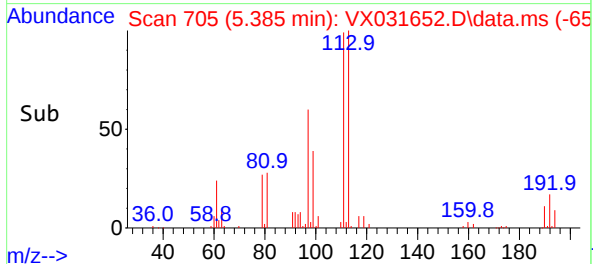


#35
Dibromofluoromethane
Concen: 46.607 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :

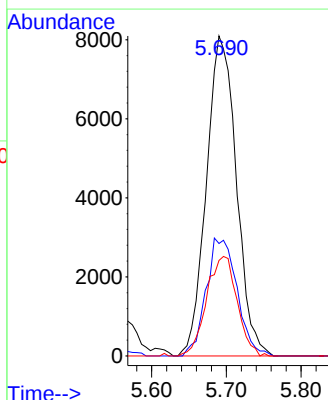
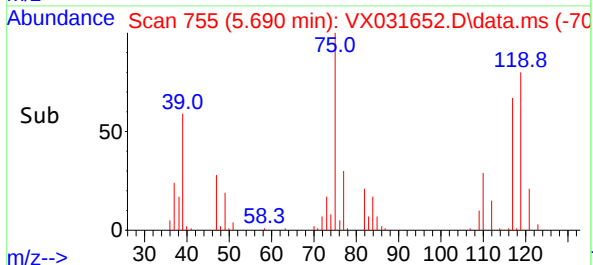
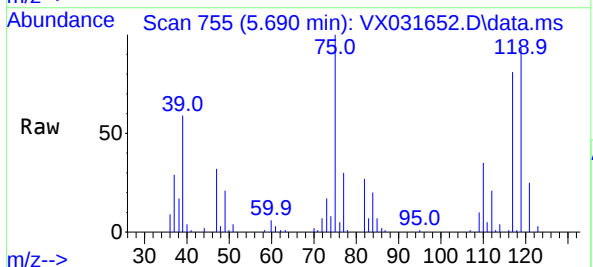


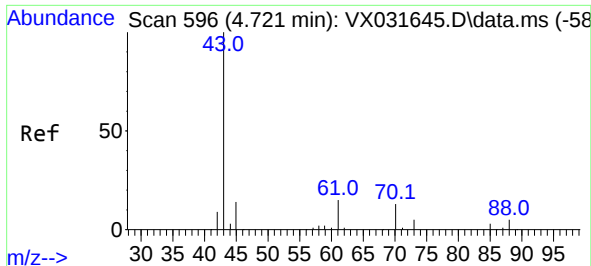
Tgt Ion:113 Resp: 47760
Ion Ratio Lower Upper
113 100
111 102.7 82.4 123.6
192 19.1 14.1 21.1



#36
1,1-Dichloropropene
Concen: 19.185 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 75 Resp: 22578
Ion Ratio Lower Upper
75 100
110 37.9 17.5 52.5
77 31.6 24.9 37.3





#37

Ethyl Acetate

Concen: 19.164 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.006 min

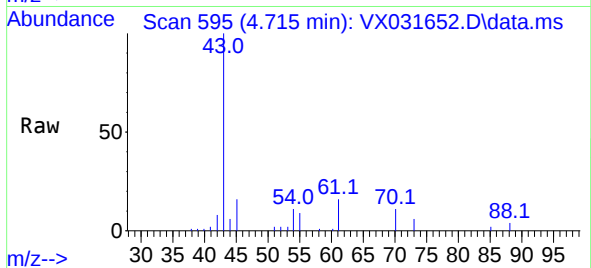
Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

ClientSampleId :



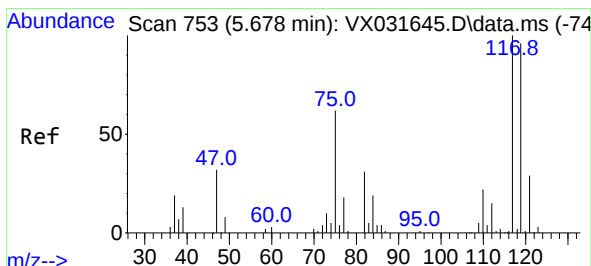
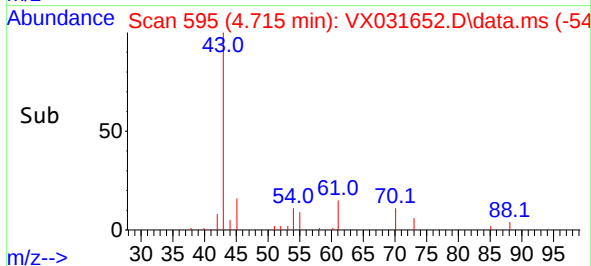
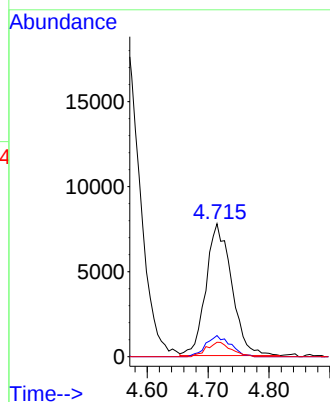
Tgt Ion: 43 Resp: 22748

Ion Ratio Lower Upper

43 100

61 15.3 11.1 16.7

70 10.4 8.6 13.0



#38

Carbon Tetrachloride

Concen: 19.611 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

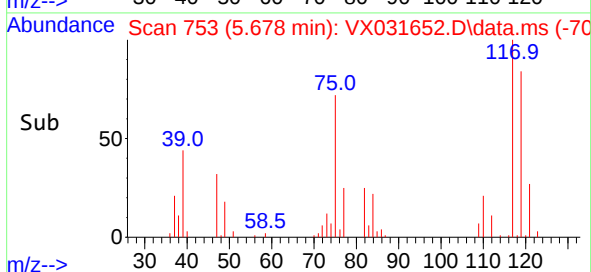
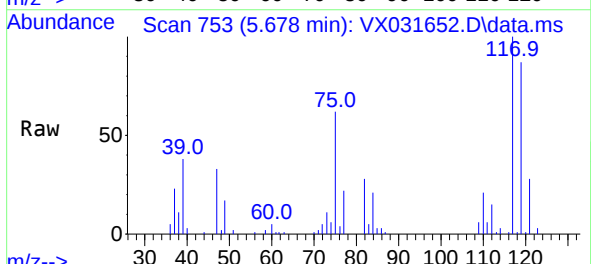
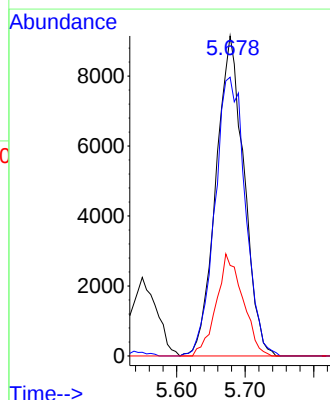
Tgt Ion: 117 Resp: 26010

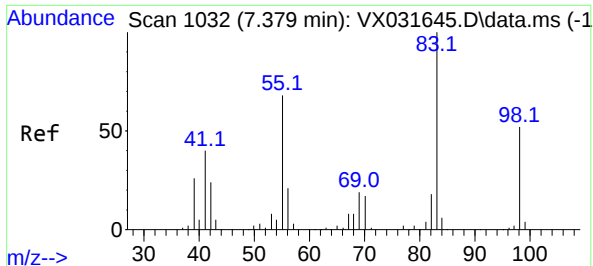
Ion Ratio Lower Upper

117 100

119 87.1 74.6 112.0

121 28.3 25.3 37.9

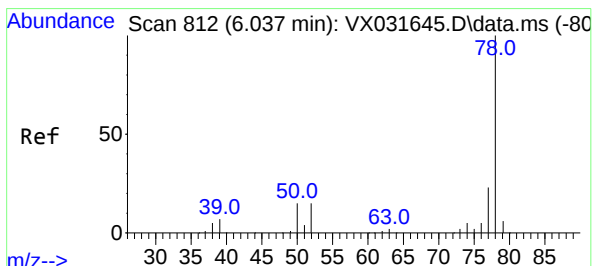
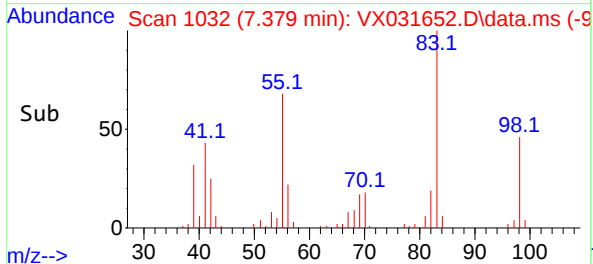
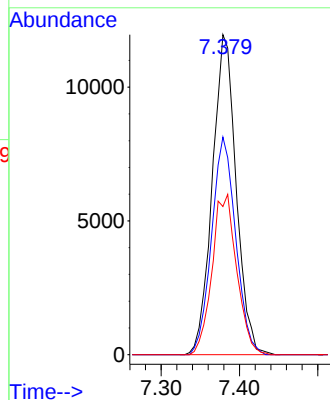
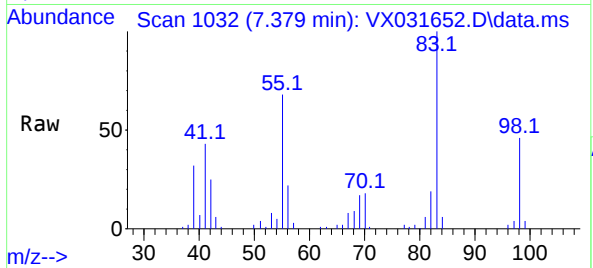




#39
Methylcyclohexane
Concen: 18.851 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

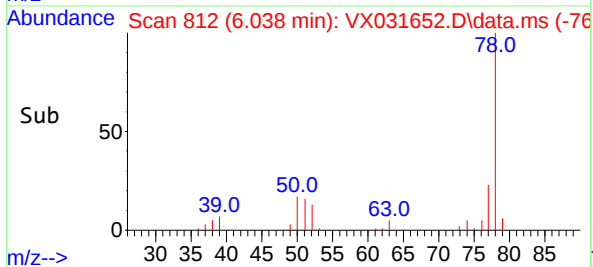
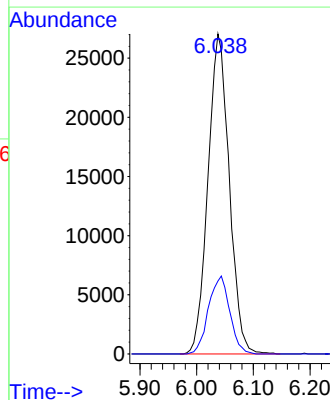
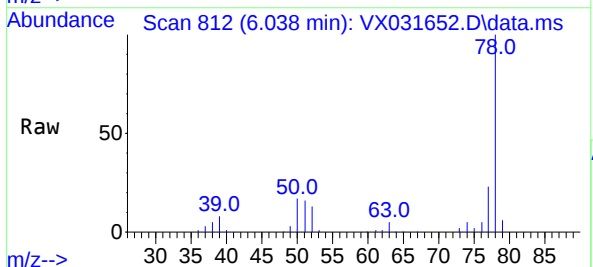
Instrument :
MSVOA_X
ClientSampleId :

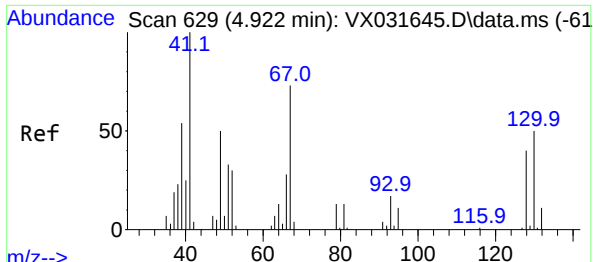
Tgt Ion: 83 Resp: 25276
Ion Ratio Lower Upper
83 100
55 68.0 61.0 91.4
98 46.3 37.7 56.5



#40
Benzene
Concen: 19.500 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

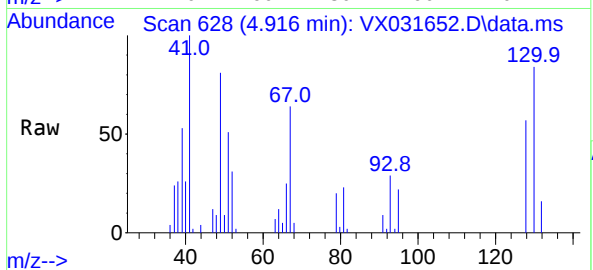
Tgt Ion: 78 Resp: 70480
Ion Ratio Lower Upper
78 100
77 22.8 18.7 28.1





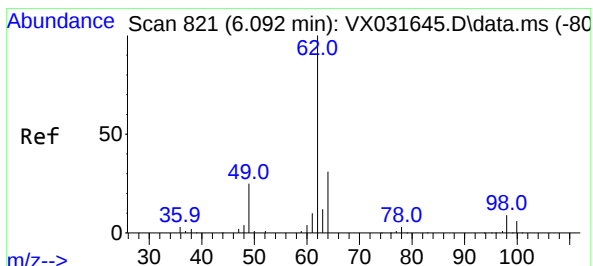
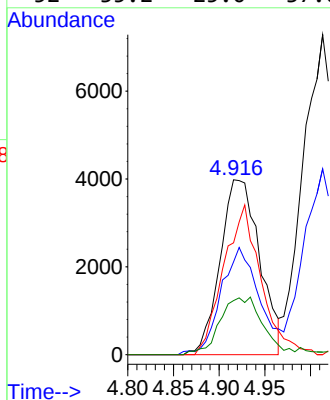
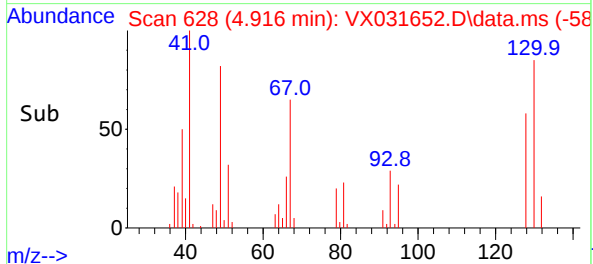
#41
Methacrylonitrile
Concen: 19.876 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.012 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 12005

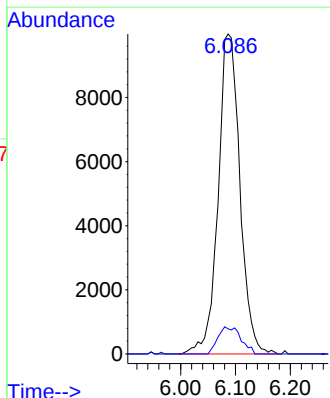
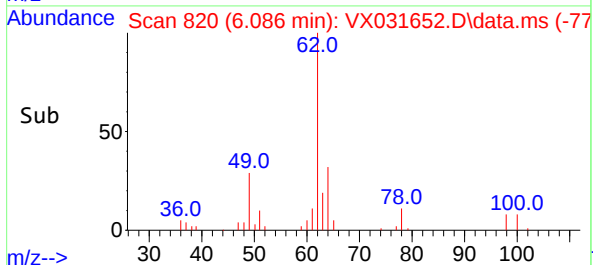
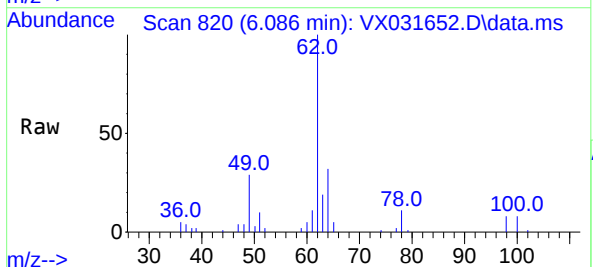
Ion	Ratio	Lower	Upper
41	100		
39	60.1	45.0	67.6
67	80.7	58.2	87.4
52	35.2	25.0	37.6

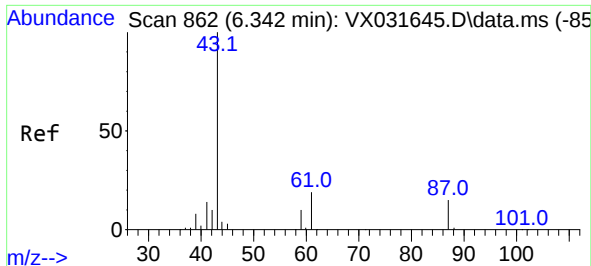


#42
1,2-Dichloroethane
Concen: 19.719 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 62 Resp: 27564

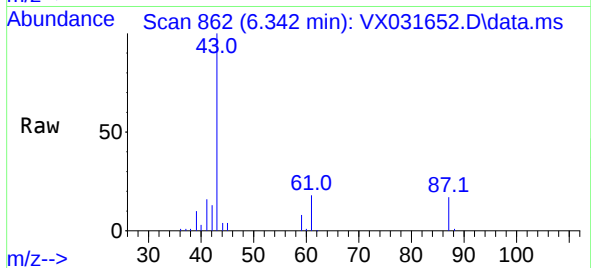
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	17.8



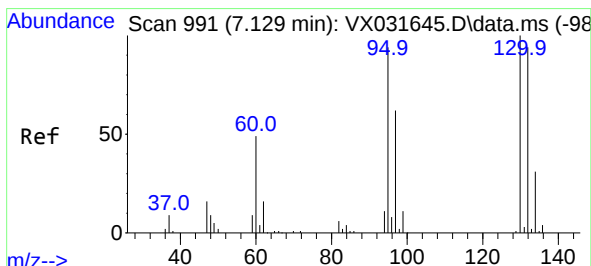
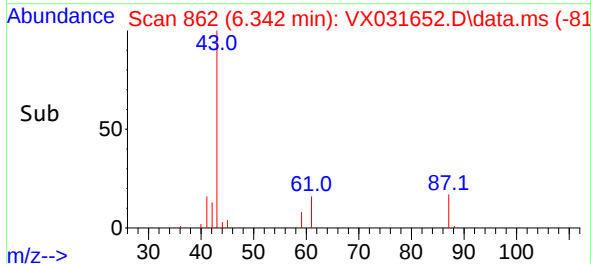
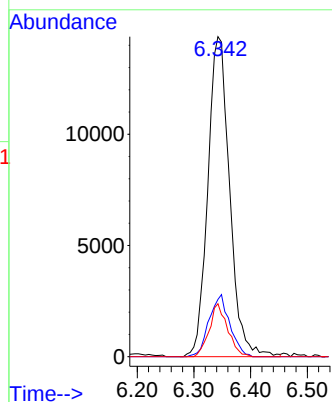


#43
Isopropyl Acetate
Concen: 20.567 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :

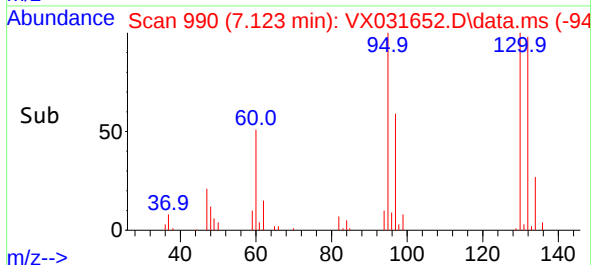
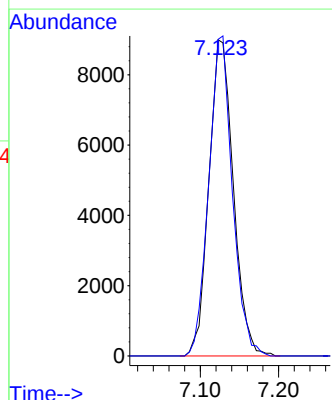
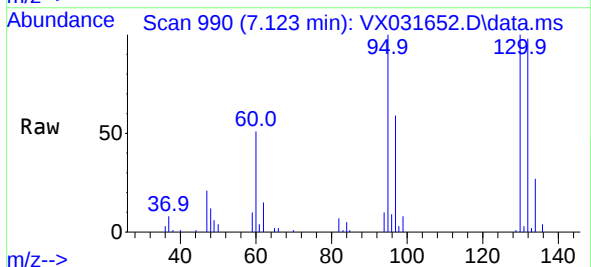


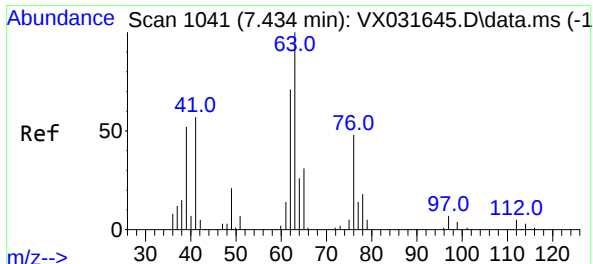
Tgt Ion: 43 Resp: 38425
Ion Ratio Lower Upper
43 100
61 18.4 15.3 22.9
87 13.9 10.6 15.8



#44
Trichloroethene
Concen: 19.111 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion:130 Resp: 19510
Ion Ratio Lower Upper
130 100
95 100.2 0.0 206.8





#45

1,2-Dichloropropane

Concen: 19.175 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

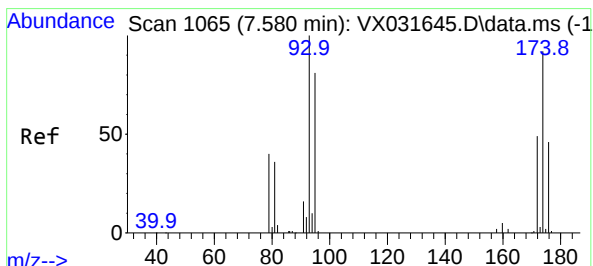
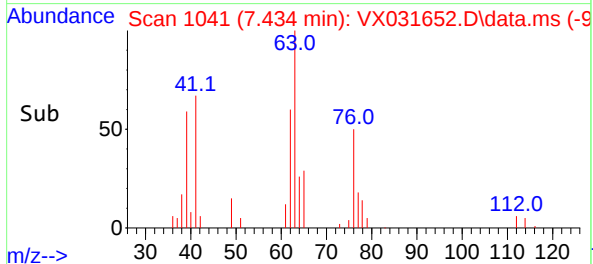
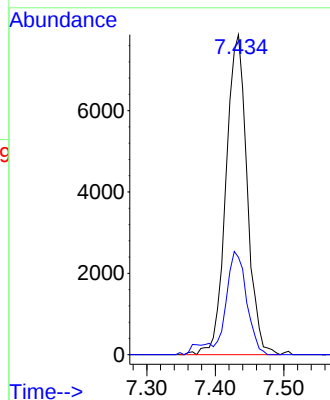
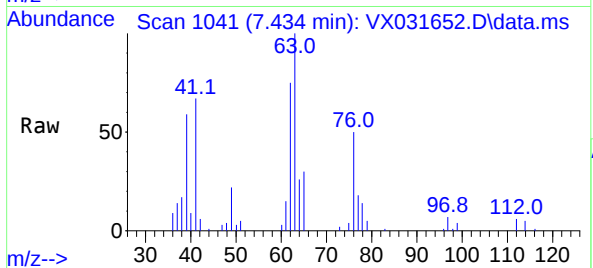
ClientSampleId :

Tgt Ion: 63 Resp: 16820

Ion Ratio Lower Upper

63 100

65 30.4 26.6 39.8



#46

Dibromomethane

Concen: 19.362 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

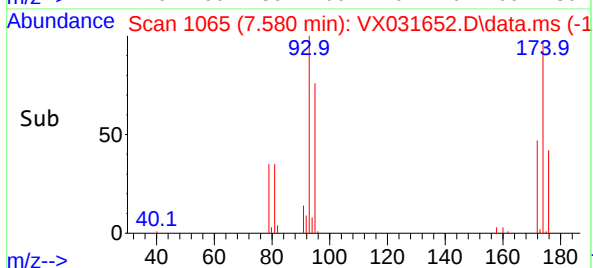
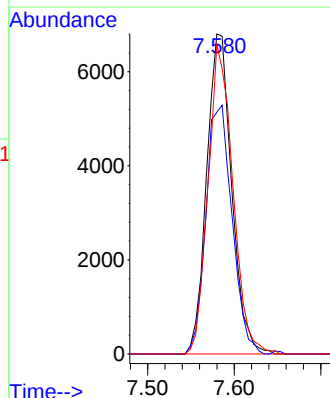
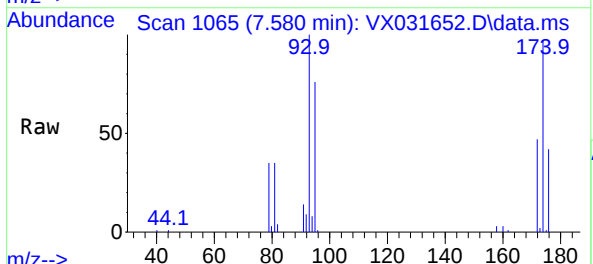
Tgt Ion: 93 Resp: 13640

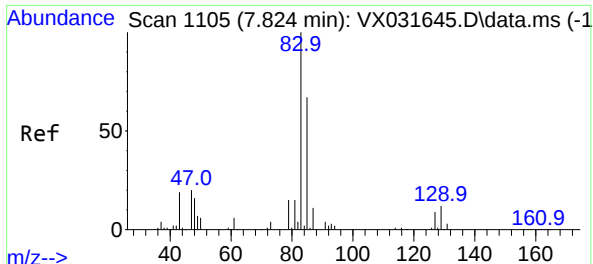
Ion Ratio Lower Upper

93 100

95 81.3 65.5 98.3

174 96.0 67.6 101.4

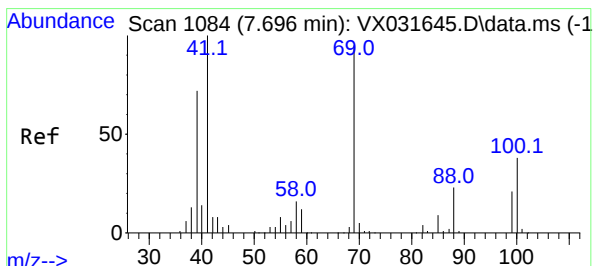
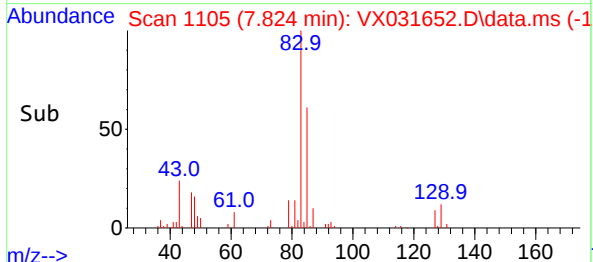
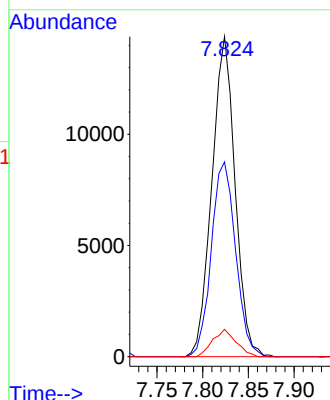
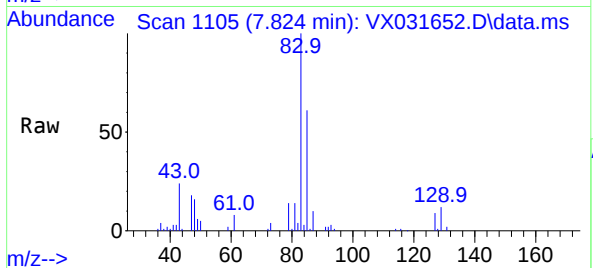




#47
Bromodichloromethane
Concen: 19.963 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

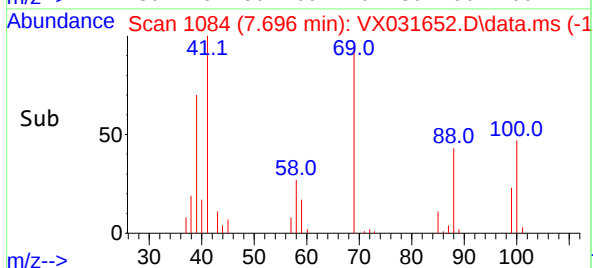
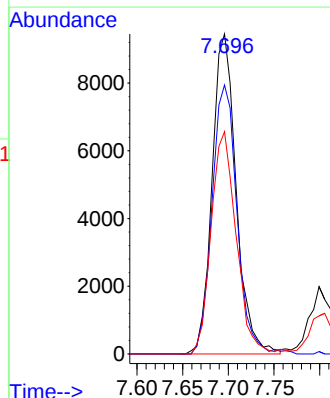
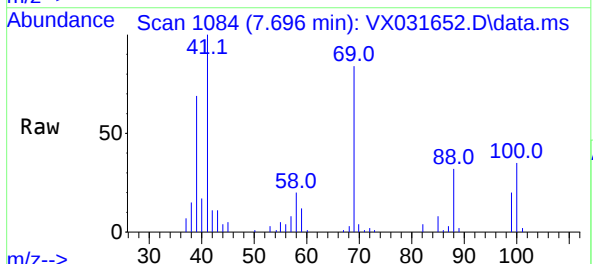
Instrument :
MSVOA_X
ClientSampleId :

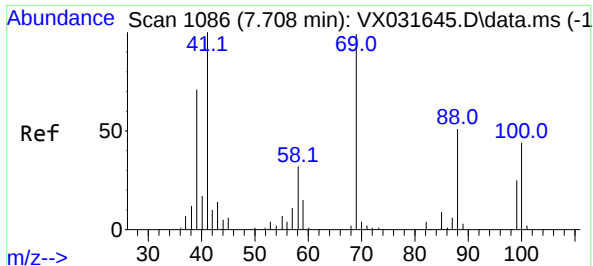
Tgt Ion:	83	Resp:	25378
Ion	Ratio	Lower	Upper
83	100		
85	60.8	51.0	76.6
127	8.5	7.0	10.6



#48
Methyl methacrylate
Concen: 21.026 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion:	41	Resp:	17276
Ion	Ratio	Lower	Upper
41	100		
69	87.6	64.6	96.8
39	72.3	51.4	77.0





#49

1,4-Dioxane

Concen: 391.097 ug/l

RT: 7.690 min Scan# 1086

Delta R.T. 0.006 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

ClientSampleId :

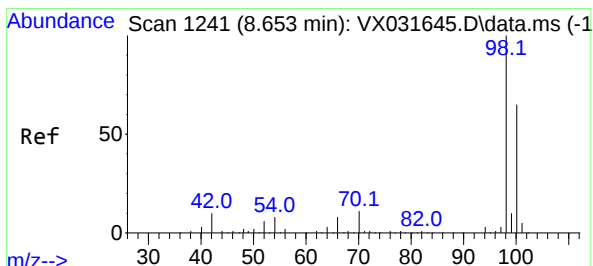
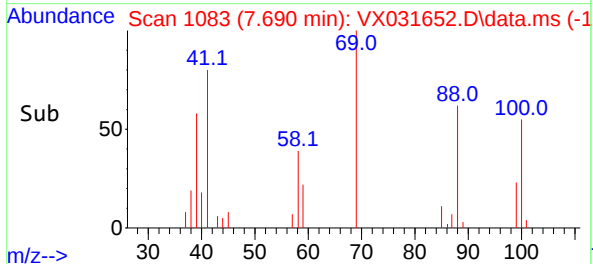
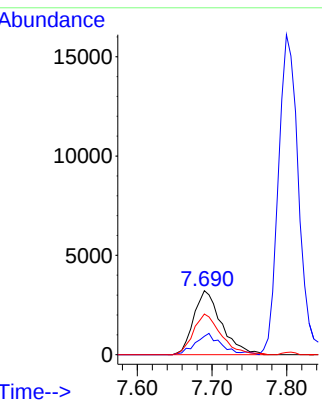
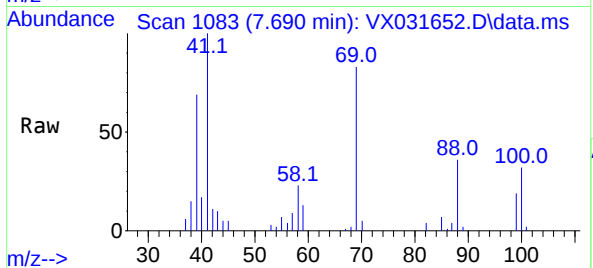
Tgt Ion: 88 Resp: 8322

Ion Ratio Lower Upper

88 100

43 31.3 27.1 40.7

58 63.4 53.9 80.9



#50

Toluene-d8

Concen: 50.514 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX031652.D

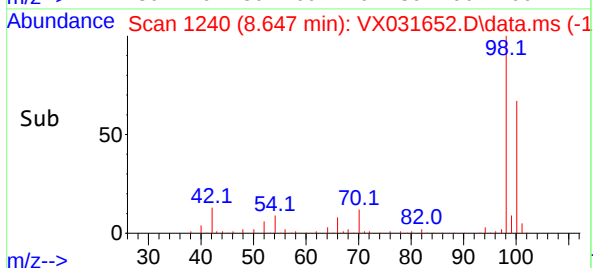
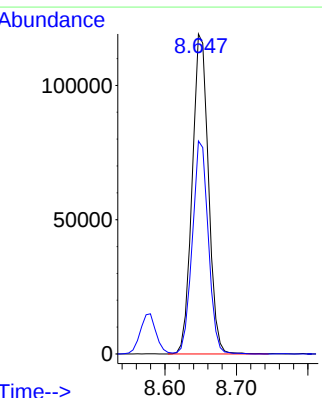
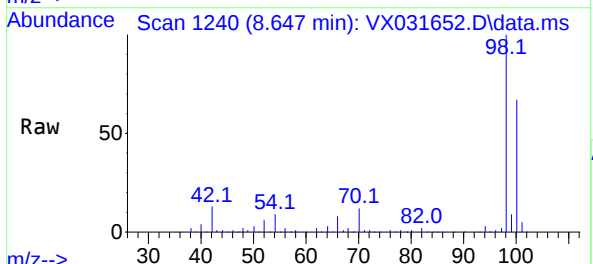
Acq: 26 Sep 2022 16:40

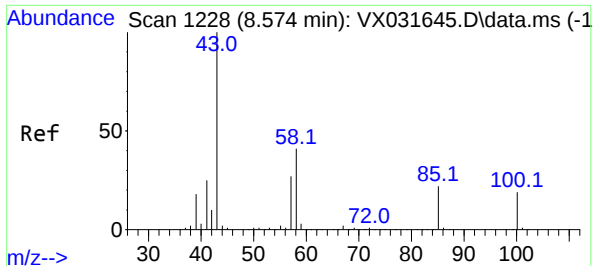
Tgt Ion: 98 Resp: 187663

Ion Ratio Lower Upper

98 100

100 65.6 52.5 78.7

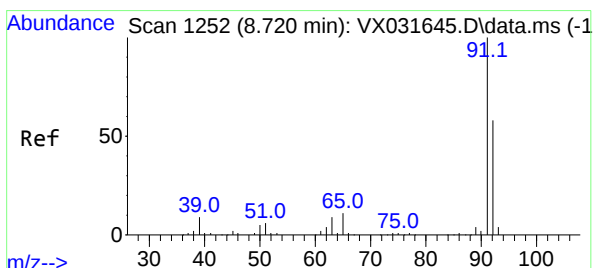
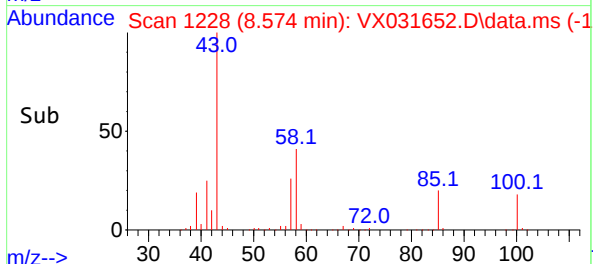
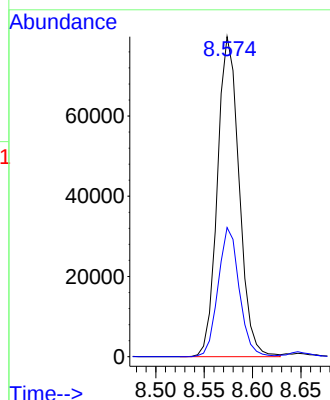
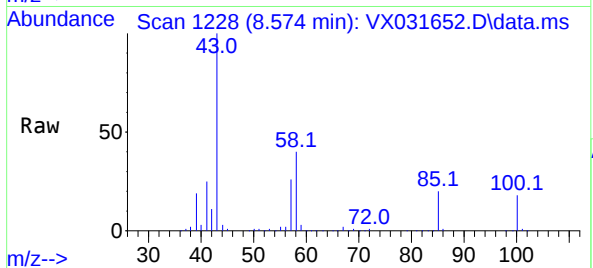




#51
4-Methyl-2-Pentanone
Concen: 105.271 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

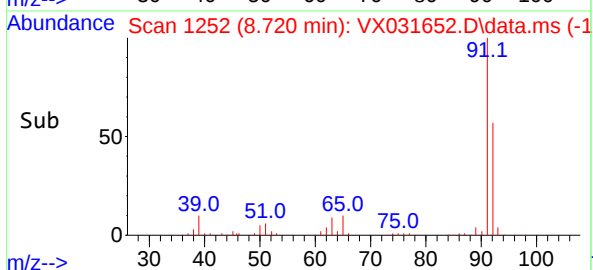
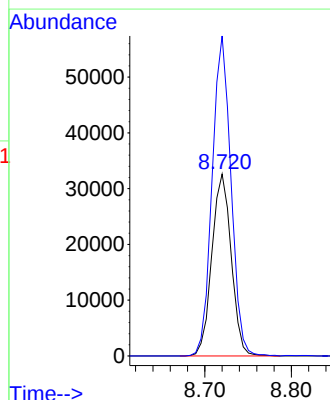
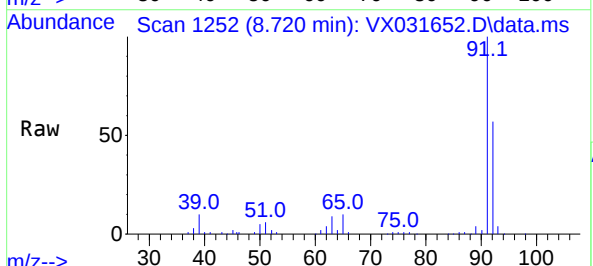
Instrument :
MSVOA_X
ClientSampleId :

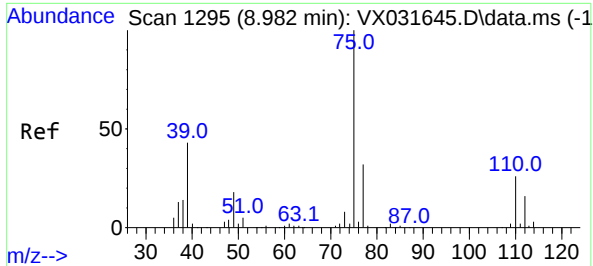
Tgt Ion: 43 Resp: 124487
Ion Ratio Lower Upper
43 100
58 39.3 30.6 46.0



#52
Toluene
Concen: 21.012 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 92 Resp: 50623
Ion Ratio Lower Upper
92 100
91 170.9 137.1 205.7



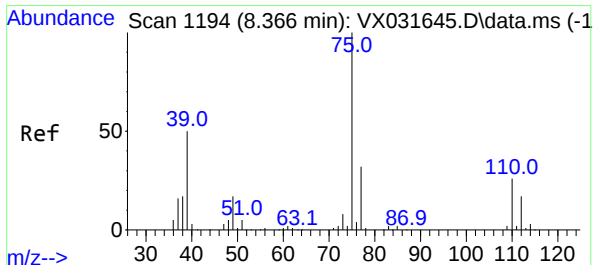
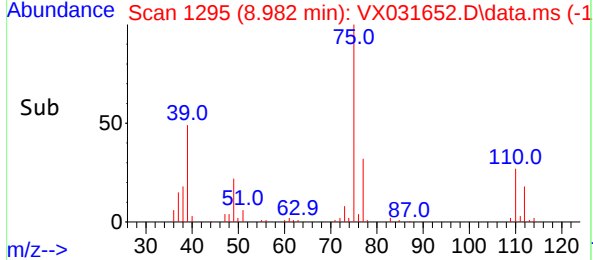
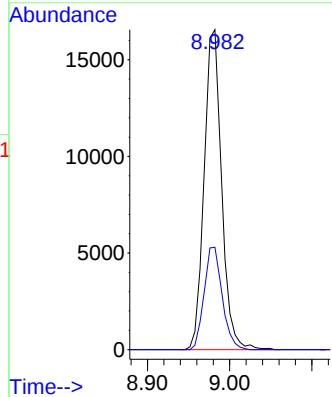
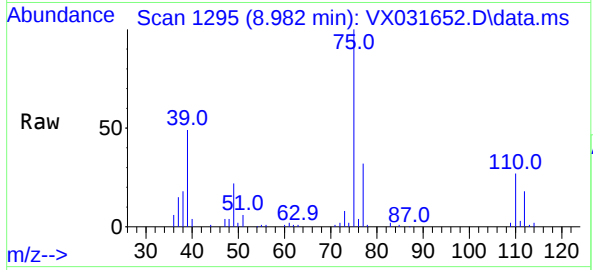


#53
 t-1,3-Dichloropropene
 Concen: 17.976 ug/l
 RT: 8.982 min Scan# 1295
 Delta R.T. 0.000 min
 Lab File: VX031652.D
 Acq: 26 Sep 2022 16:40

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 75 Resp: 24551

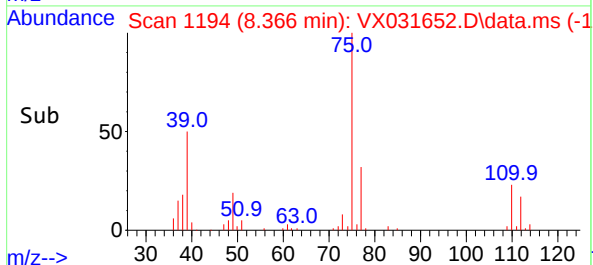
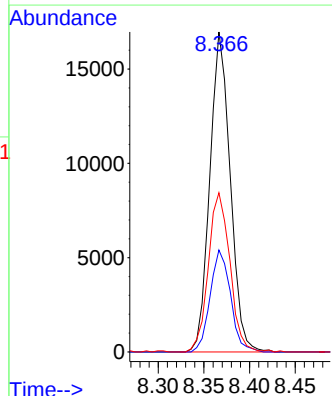
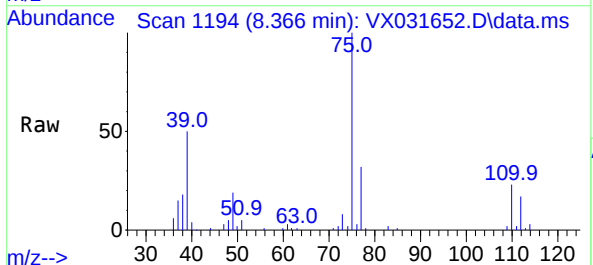
Ion	Ratio	Lower	Upper
75	100		
77	32.0	24.8	37.2

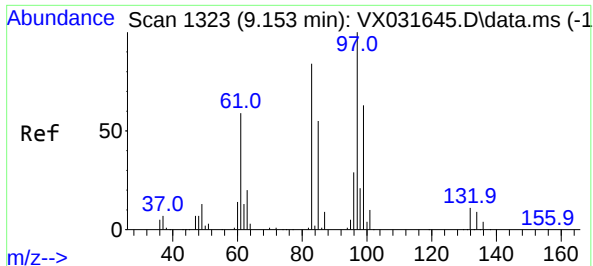


#54
 cis-1,3-Dichloropropene
 Concen: 19.908 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX031652.D
 Acq: 26 Sep 2022 16:40

Tgt Ion: 75 Resp: 26301

Ion	Ratio	Lower	Upper
75	100		
77	31.9	24.4	36.6
39	49.7	43.7	65.5



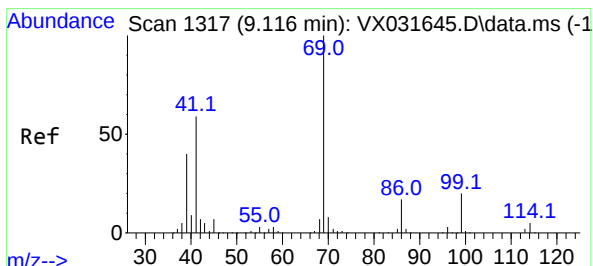
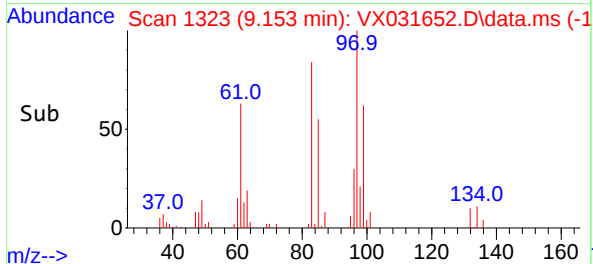
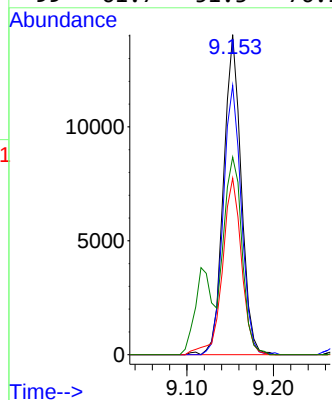
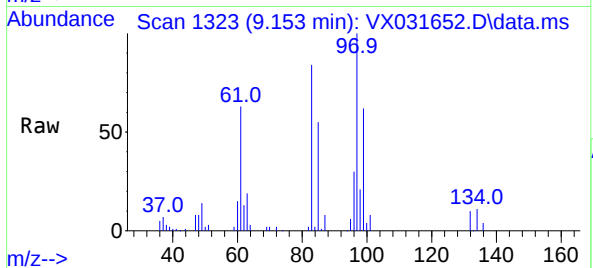


#55
1,1,2-Trichloroethane
Concen: 19.190 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 19906

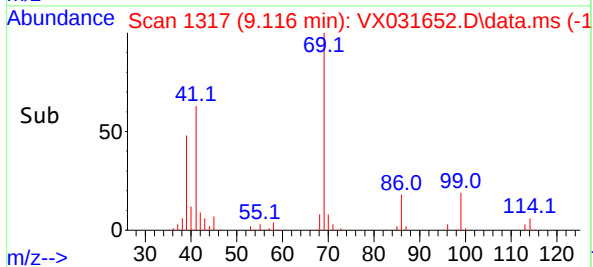
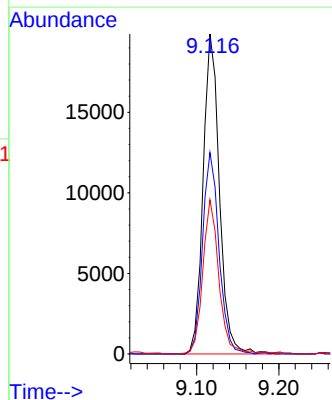
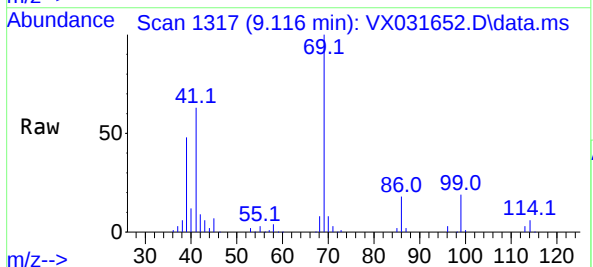
Ion	Ratio	Lower	Upper
97	100		
83	84.1	69.0	103.6
85	55.1	44.1	66.1
99	61.7	51.3	76.9

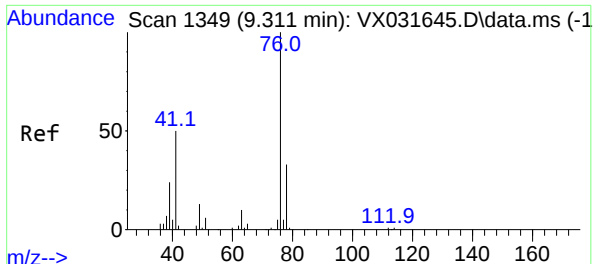


#56
Ethyl methacrylate
Concen: 20.585 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 69 Resp: 27320

Ion	Ratio	Lower	Upper
69	100		
41	63.4	54.2	81.4
39	47.5	34.2	51.2

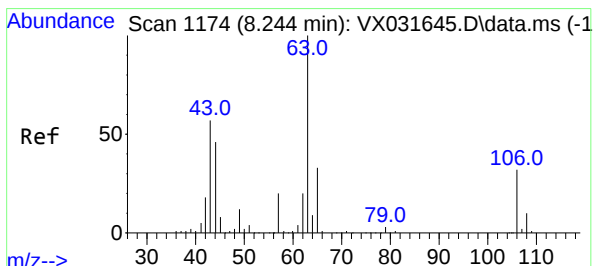
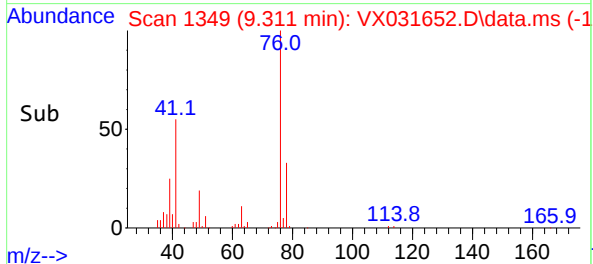
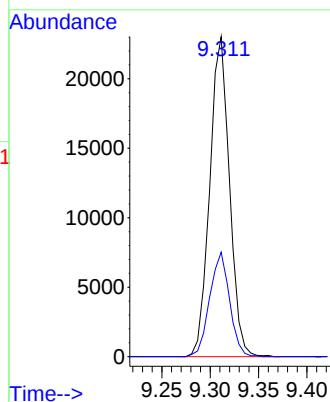
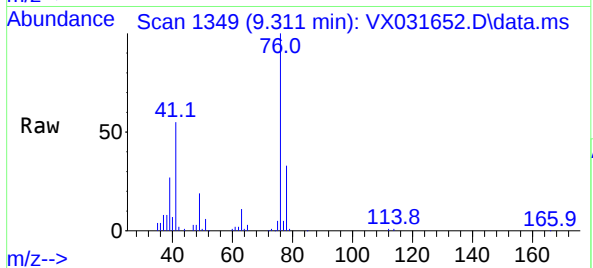




#57
1,3-Dichloropropane
Concen: 19.895 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

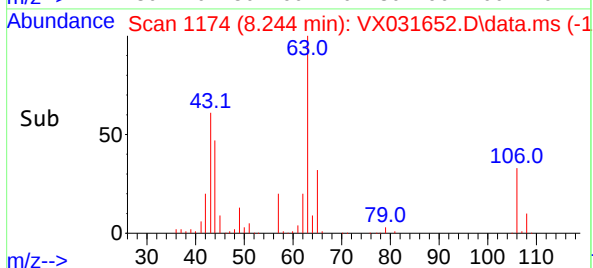
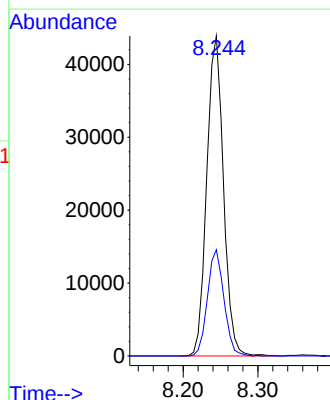
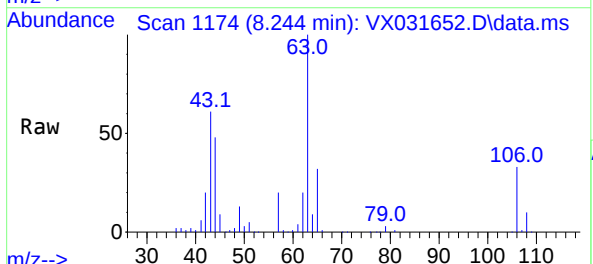
Instrument :
MSVOA_X
ClientSampleId :

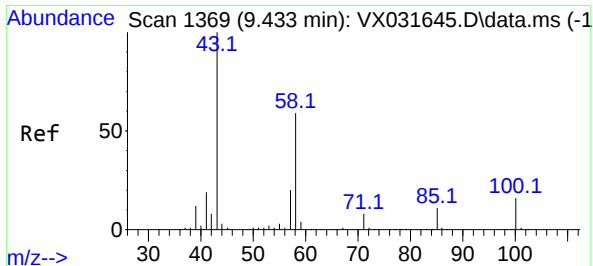
Tgt Ion: 76 Resp: 32683
Ion Ratio Lower Upper
76 100
78 32.9 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 104.201 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 63 Resp: 68097
Ion Ratio Lower Upper
63 100
106 32.8 22.6 34.0





#59

2-Hexanone

Concen: 109.605 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

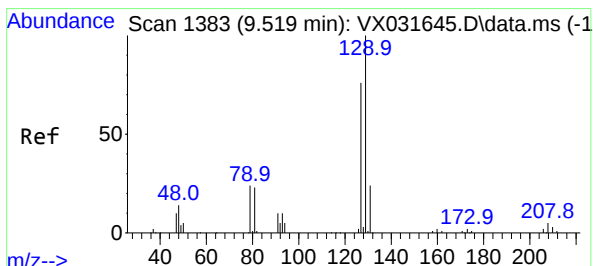
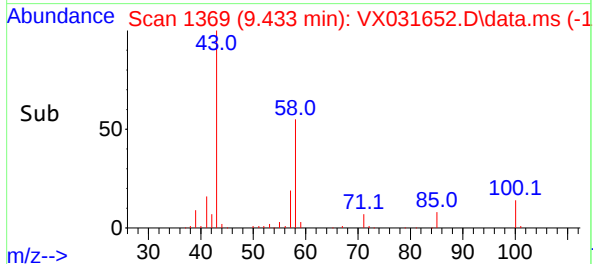
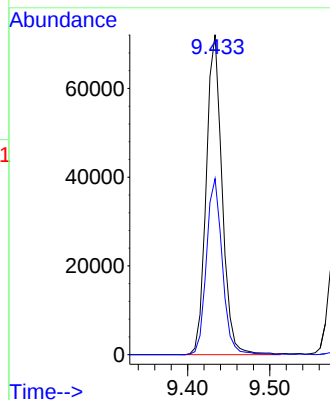
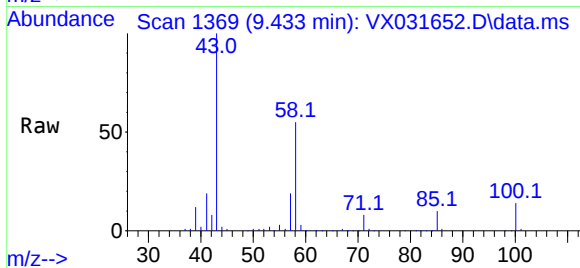
ClientSampleId :

Tgt Ion: 43 Resp: 96705

Ion Ratio Lower Upper

43 100

58 55.0 26.7 80.0



#60

Dibromochloromethane

Concen: 18.878 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX031652.D

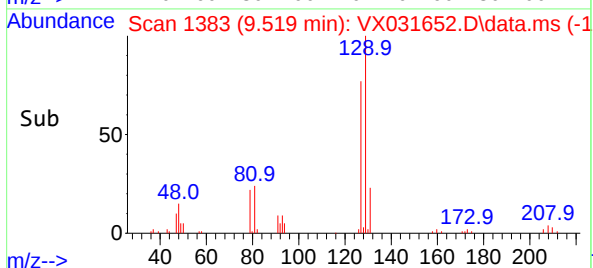
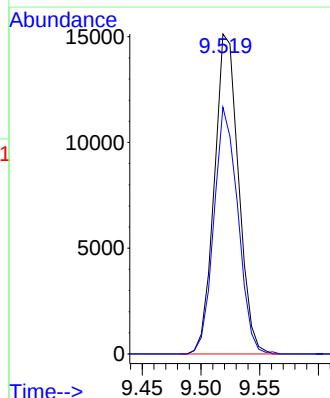
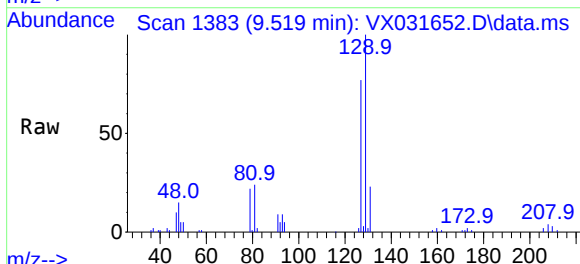
Acq: 26 Sep 2022 16:40

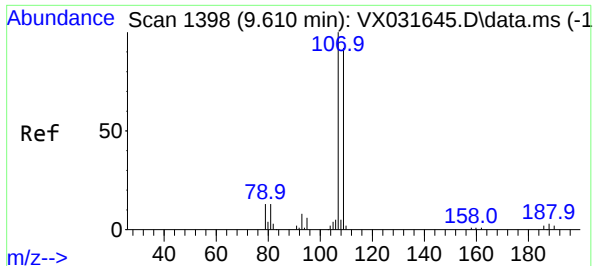
Tgt Ion: 129 Resp: 21667

Ion Ratio Lower Upper

129 100

127 76.5 38.7 116.1





#61

1,2-Dibromoethane

Concen: 20.523 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

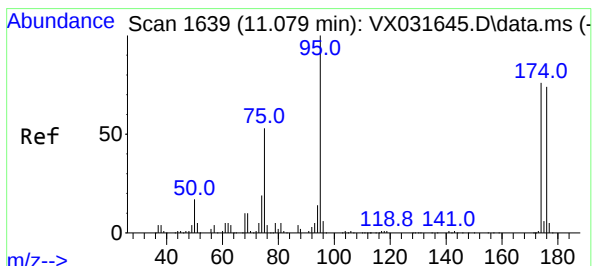
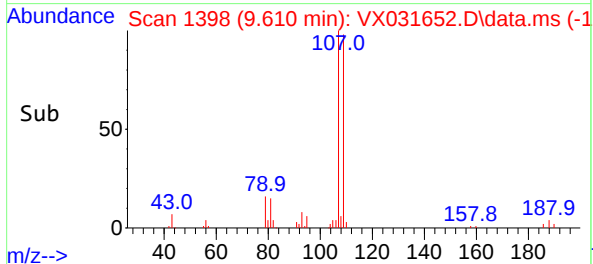
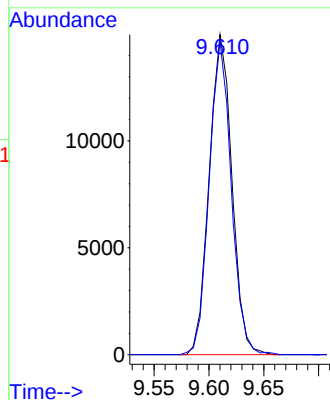
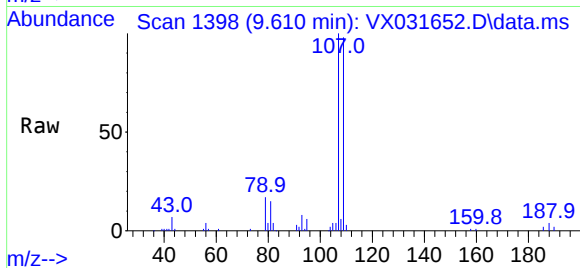
ClientSampleId :

Tgt Ion:107 Resp: 21610

Ion Ratio Lower Upper

107 100

109 94.9 74.2 111.4



#62

4-Bromofluorobenzene

Concen: 51.428 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

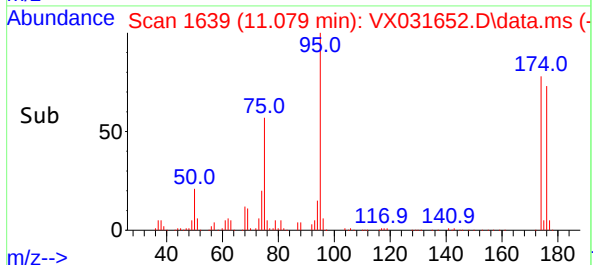
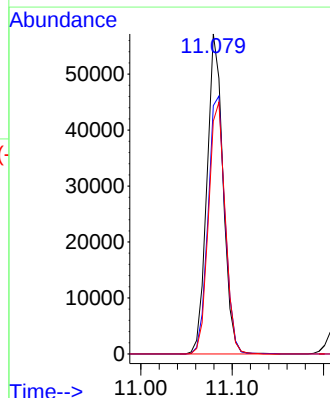
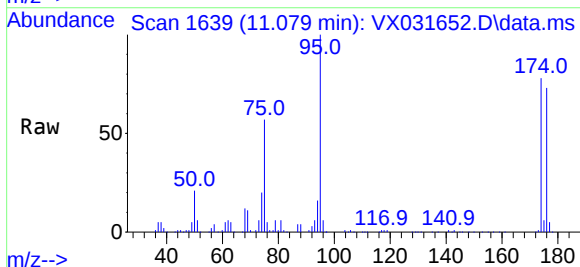
Tgt Ion: 95 Resp: 70026

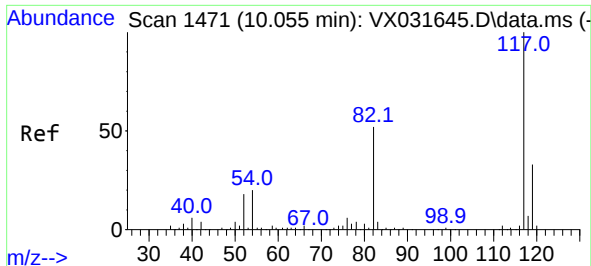
Ion Ratio Lower Upper

95 100

174 84.6 0.0 153.2

176 81.2 0.0 144.0

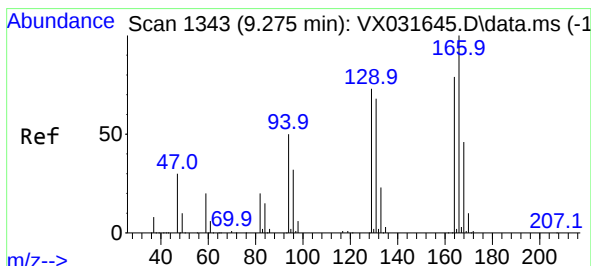
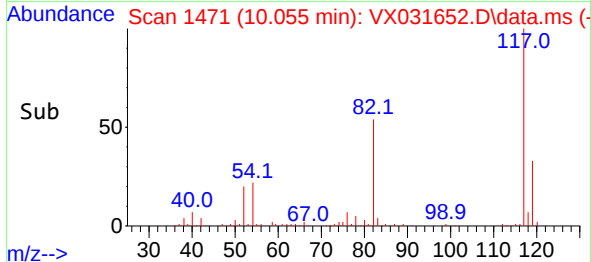
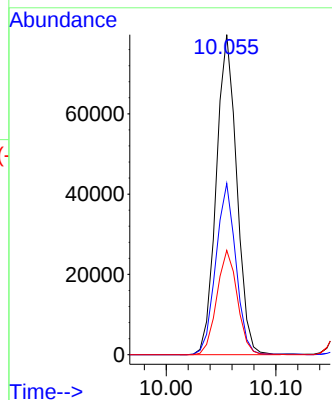
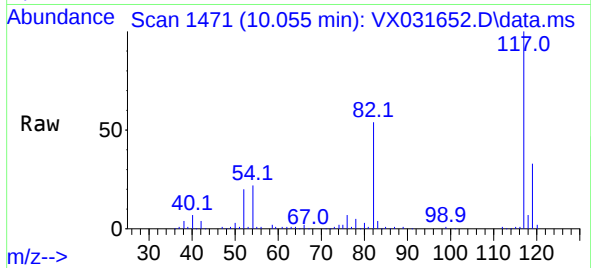




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

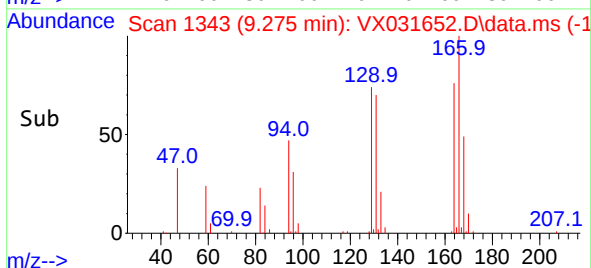
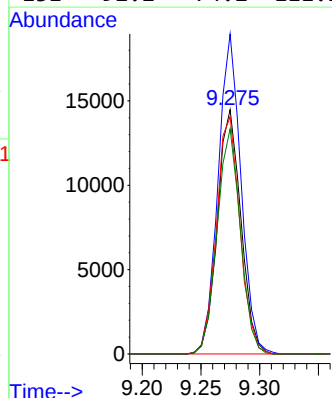
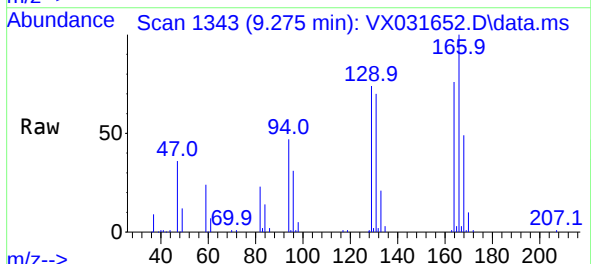
Instrument :
MSVOA_X
ClientSampleId :

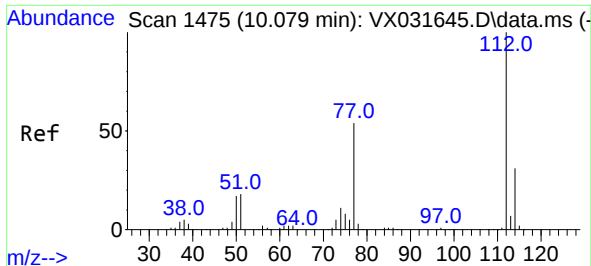
Tgt Ion:117 Resp: 103379
Ion Ratio Lower Upper
117 100
82 53.5 46.8 70.2
119 32.6 26.4 39.6



#64
Tetrachloroethene
Concen: 18.204 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

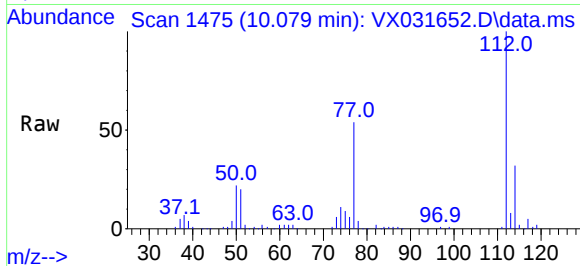
Tgt Ion:164 Resp: 20115
Ion Ratio Lower Upper
164 100
166 131.0 99.0 148.4
129 97.1 78.0 117.0
131 92.2 74.2 111.2



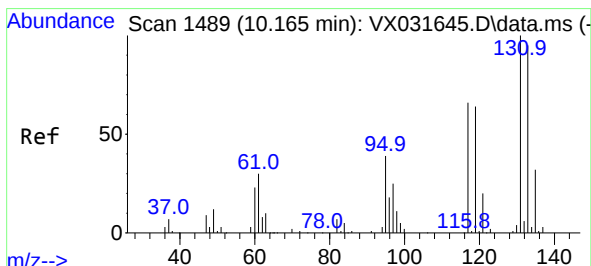
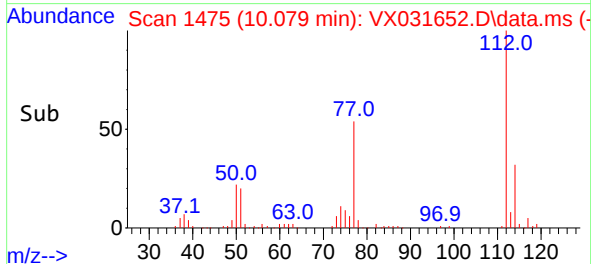
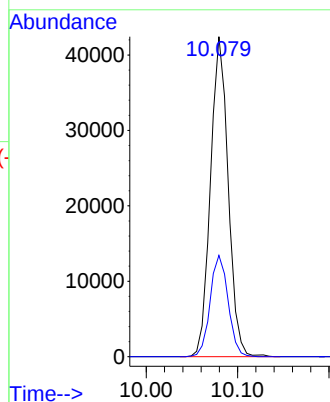


#65
Chlorobenzene
Concen: 19.808 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :

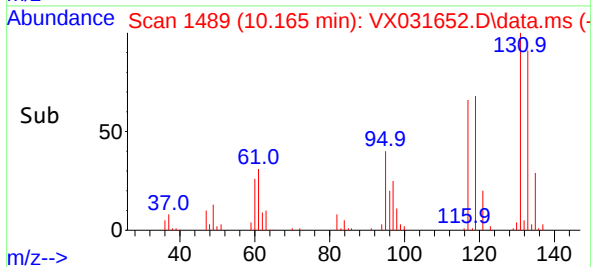
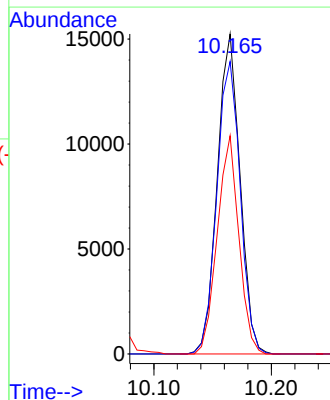
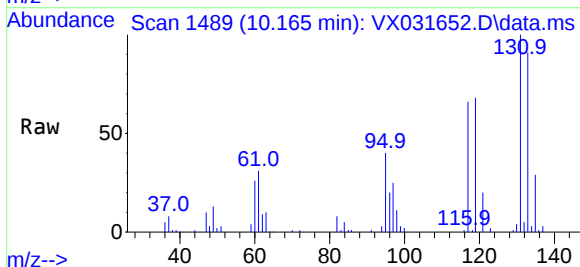


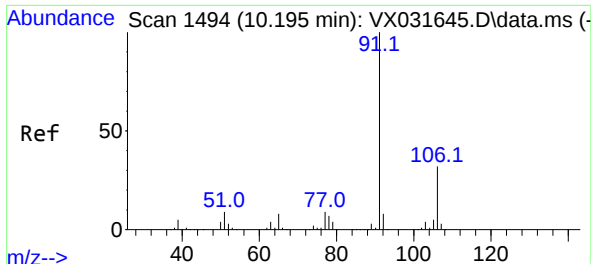
Tgt Ion:112 Resp: 57048
Ion Ratio Lower Upper
112 100
114 31.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.759 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion:131 Resp: 20476
Ion Ratio Lower Upper
131 100
133 94.4 46.6 139.7
119 64.9 31.9 95.9





#67

Ethyl Benzene

Concen: 20.144 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

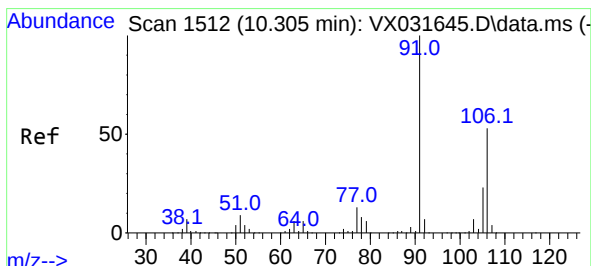
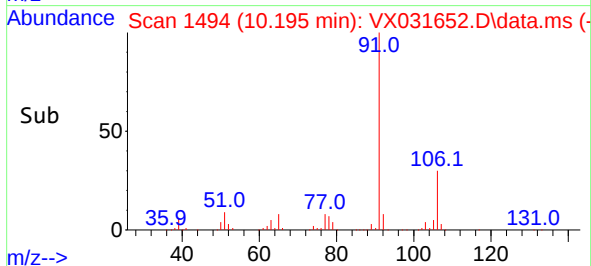
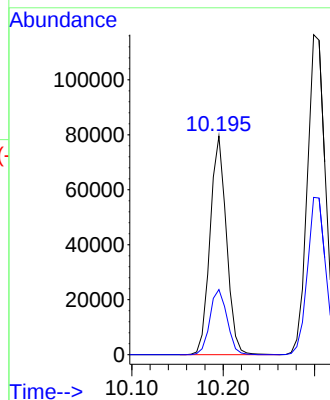
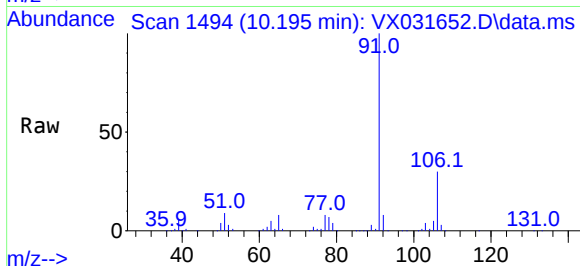
ClientSampleId :

Tgt Ion: 91 Resp: 98692

Ion Ratio Lower Upper

91 100

106 29.8 25.2 37.8



#68

m/p-Xylenes

Concen: 40.436 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX031652.D

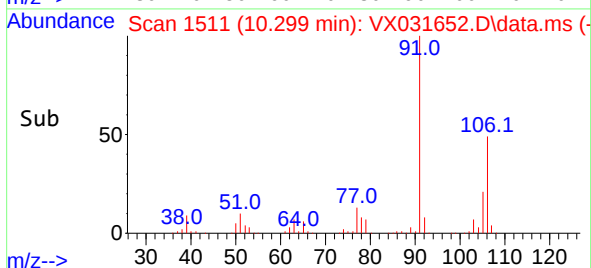
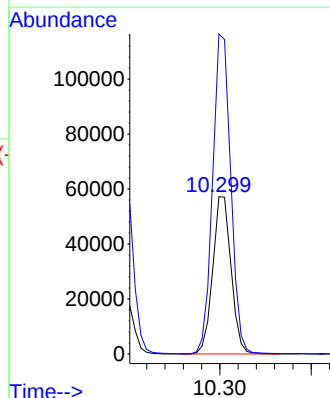
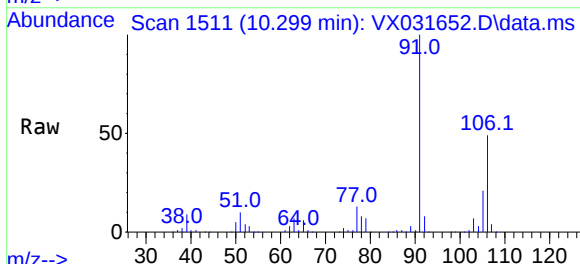
Acq: 26 Sep 2022 16:40

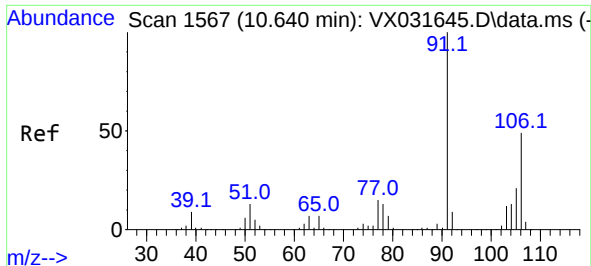
Tgt Ion:106 Resp: 79599

Ion Ratio Lower Upper

106 100

91 201.6 161.0 241.4

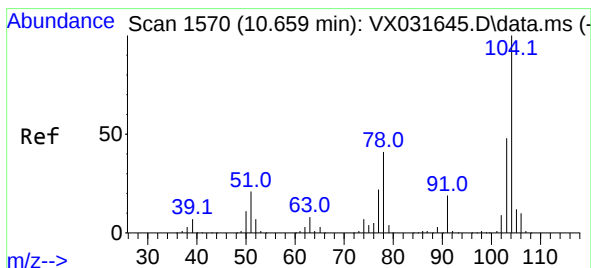
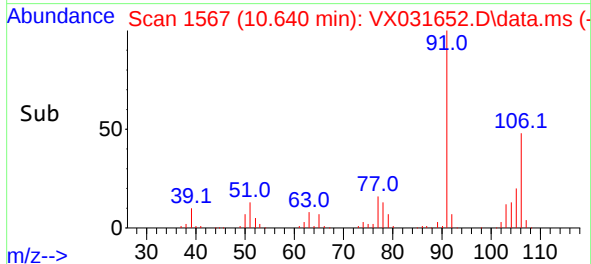
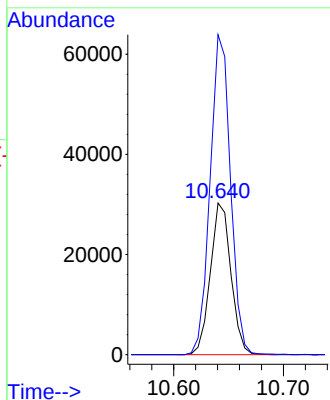
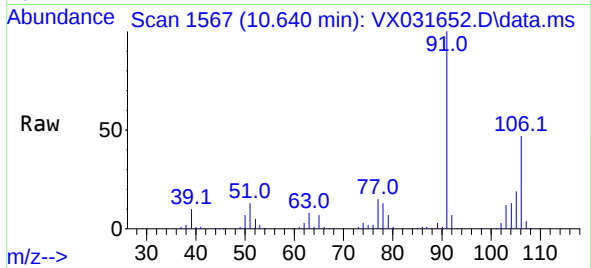




#69
o-Xylene
Concen: 20.533 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

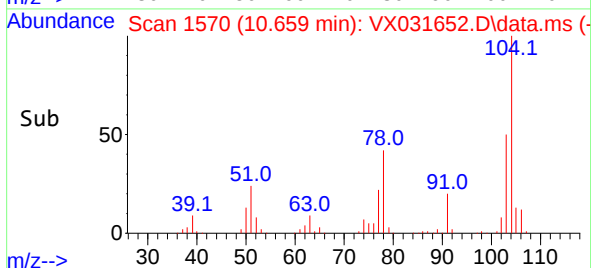
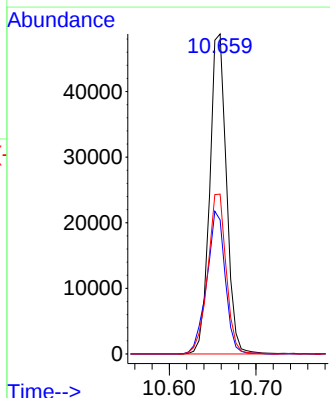
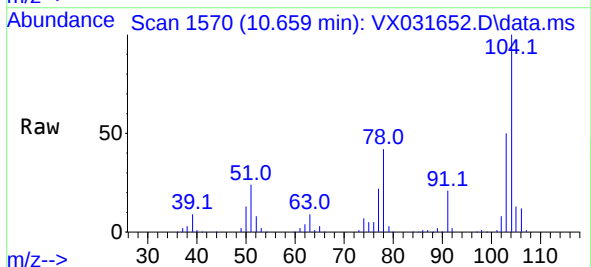
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 39508
Ion Ratio Lower Upper
106 100
91 208.7 107.2 321.6



#70
Styrene
Concen: 20.979 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion:104 Resp: 65708
Ion Ratio Lower Upper
104 100
78 49.0 41.4 62.2
103 54.9 43.8 65.8

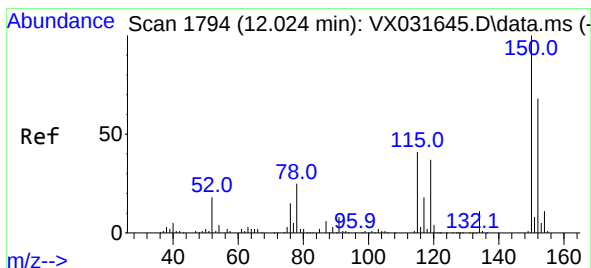
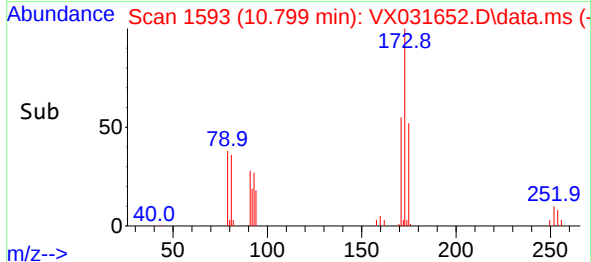
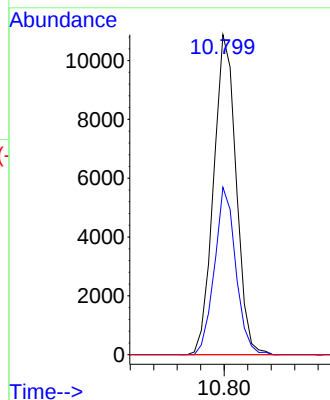
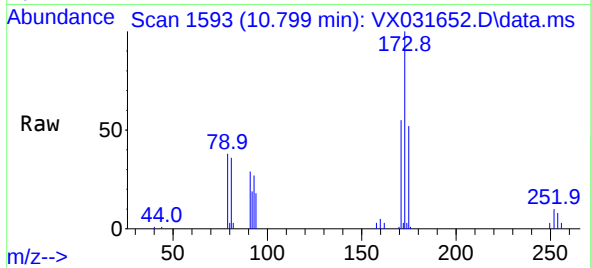




#71
Bromoform
Concen: 17.779 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

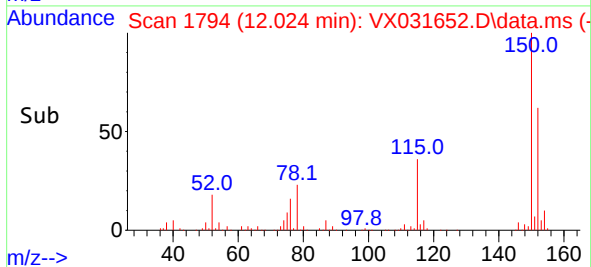
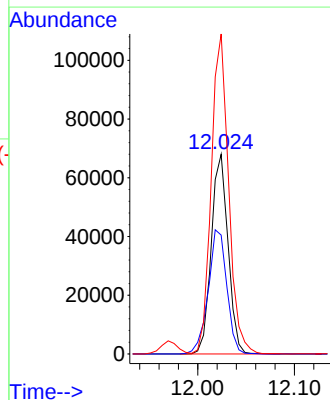
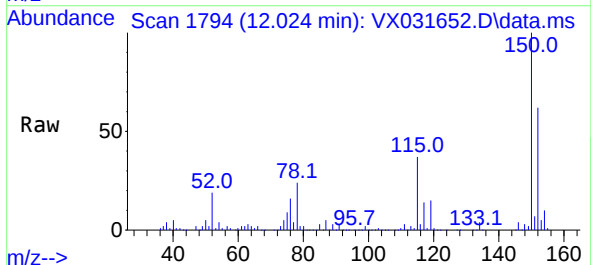
Instrument :
MSVOA_X
ClientSampleId :

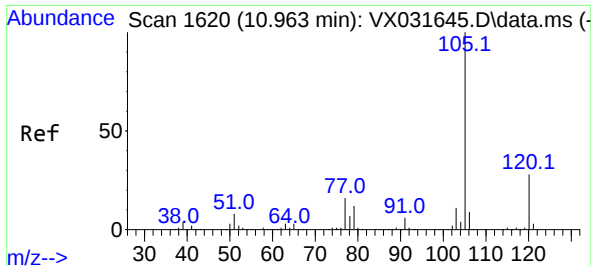
Tgt Ion:173	Resp:	14499
Ion Ratio	Lower	Upper
173	100	
175	49.3	24.0 72.0
254	0.0	0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion:152	Resp:	81939
Ion Ratio	Lower	Upper
152	100	
115	68.9	43.4 130.1
150	166.2	0.0 346.8

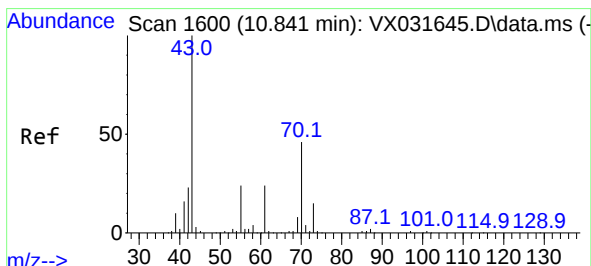
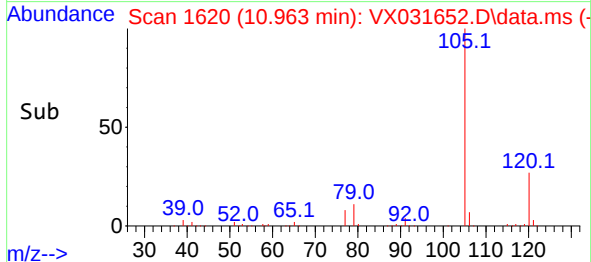
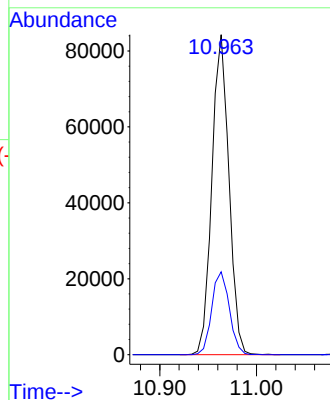
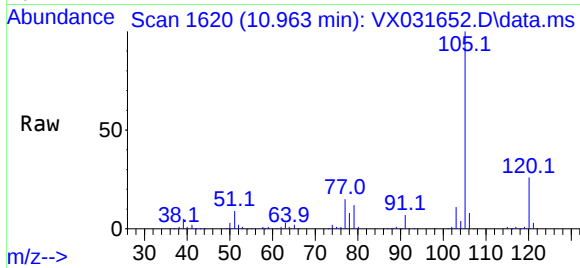




#73
Isopropylbenzene
Concen: 19.457 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

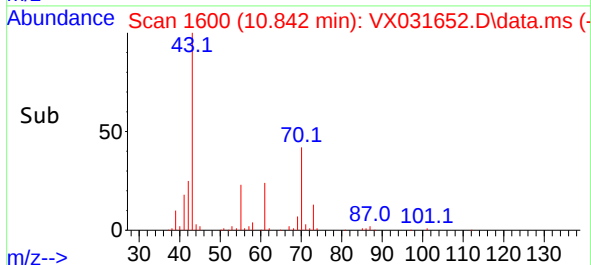
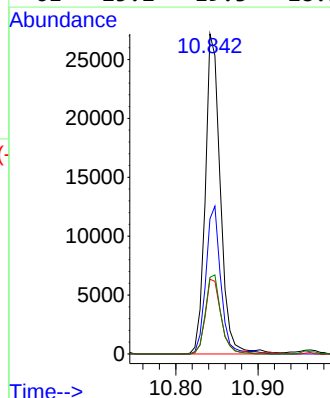
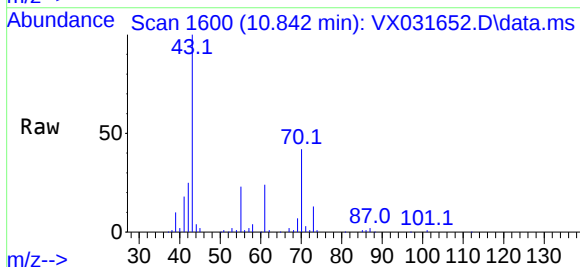
Instrument :
MSVOA_X
ClientSampleId :

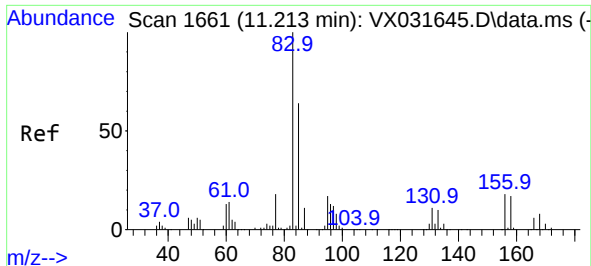
Tgt Ion:105 Resp: 103105
Ion Ratio Lower Upper
105 100
120 26.8 13.7 41.0



#74
N-ethyl acetate
Concen: 20.201 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 43 Resp: 34724
Ion Ratio Lower Upper
43 100
70 45.7 33.4 50.2
55 24.4 18.2 27.2
61 25.2 19.3 28.9

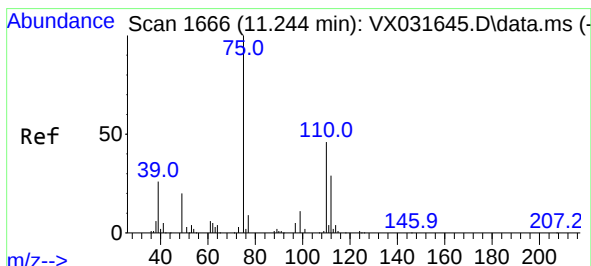
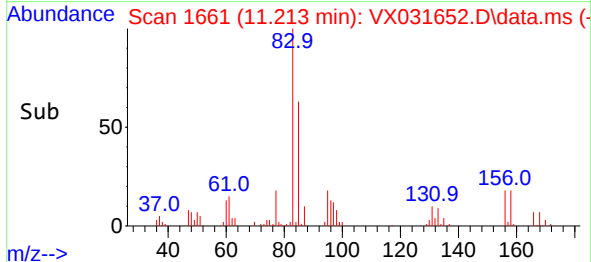
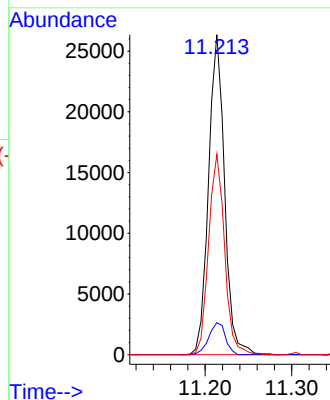
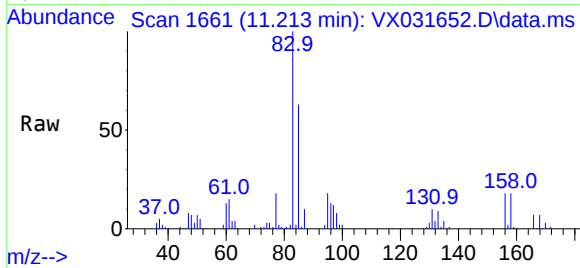




#75
1,1,2,2-Tetrachloroethane
Concen: 20.105 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

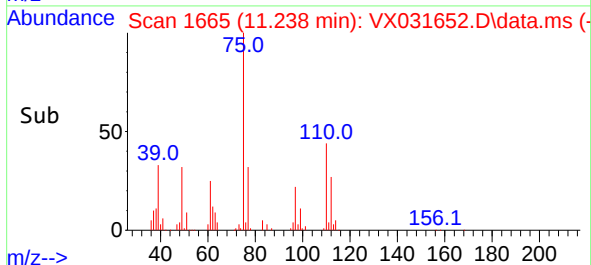
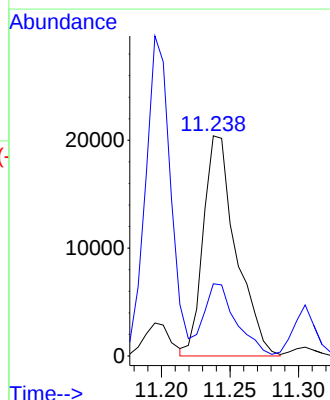
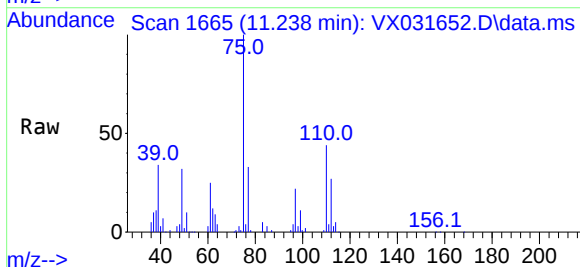
Instrument :
MSVOA_X
ClientSampleId :

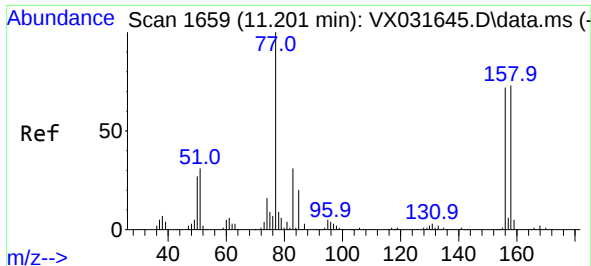
Tgt Ion: 83 Resp: 33852
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.4
85 62.5 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 22.835 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 75 Resp: 33920
Ion Ratio Lower Upper
75 100
77 32.8 20.3 60.9

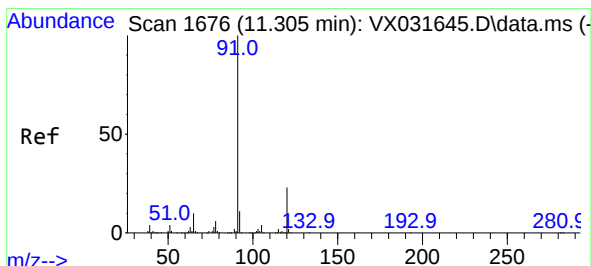
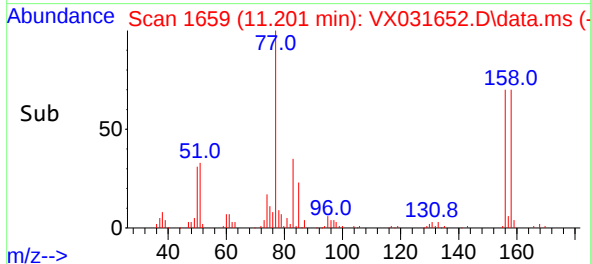
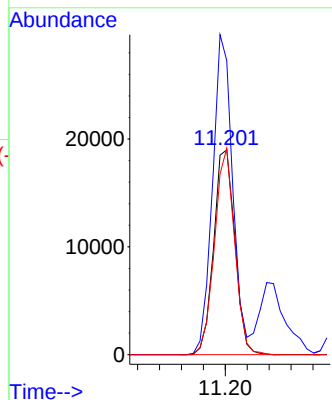
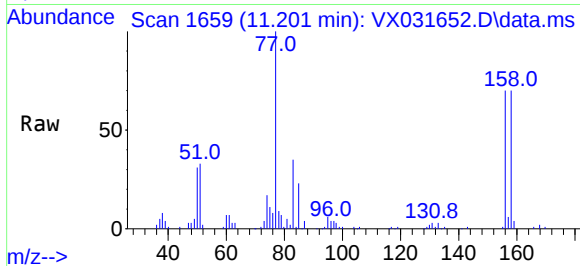




#77
Bromobenzene
Concen: 18.946 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

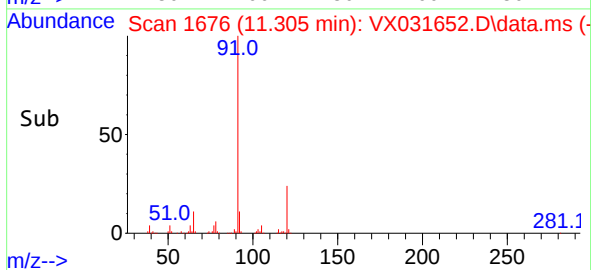
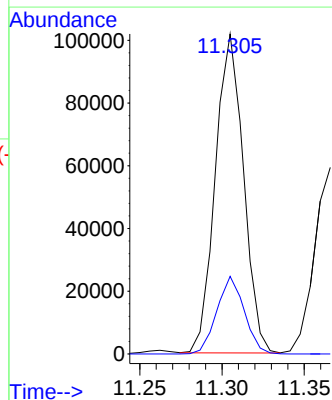
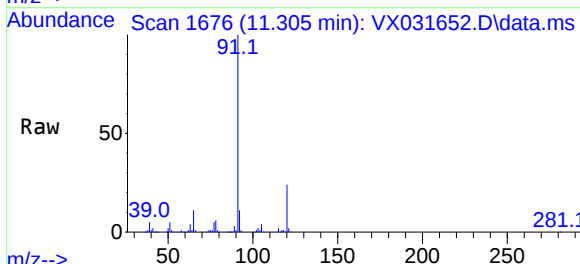
Instrument :
MSVOA_X
ClientSampleId :

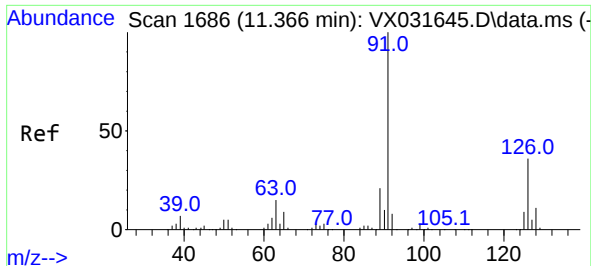
Tgt Ion:156 Resp: 25522
Ion Ratio Lower Upper
156 100
77 147.1 79.5 238.6
158 95.7 48.4 145.3



#78
n-propylbenzene
Concen: 20.544 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 91 Resp: 121140
Ion Ratio Lower Upper
91 100
120 23.7 11.8 35.4

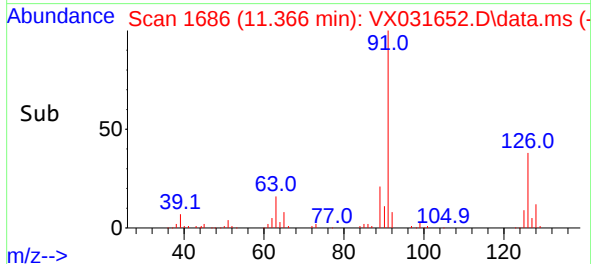
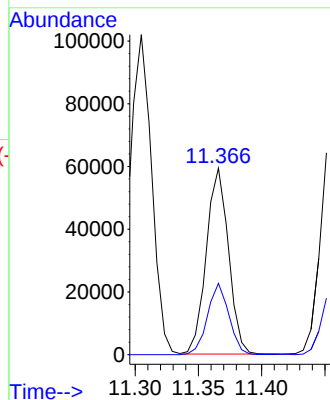
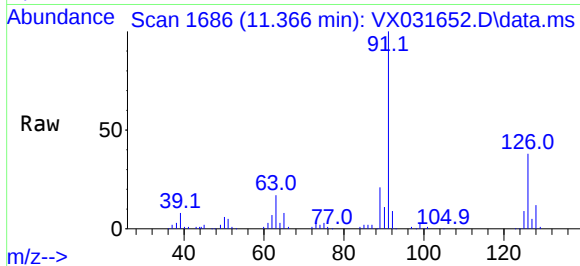




#79
2-Chlorotoluene
Concen: 19.867 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

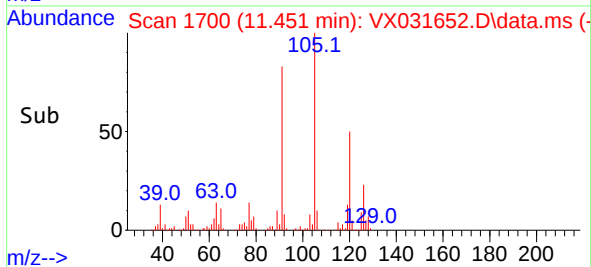
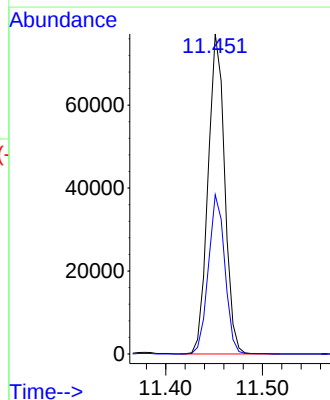
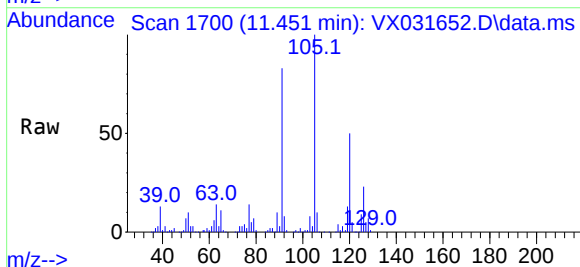
Instrument :
MSVOA_X
ClientSampleId :

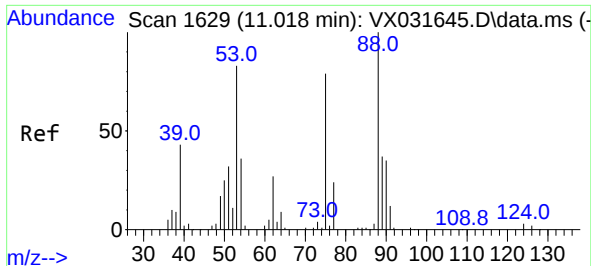
Tgt Ion: 91 Resp: 72339
Ion Ratio Lower Upper
91 100
126 37.0 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 20.593 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 105 Resp: 92503
Ion Ratio Lower Upper
105 100
120 49.2 24.5 73.5

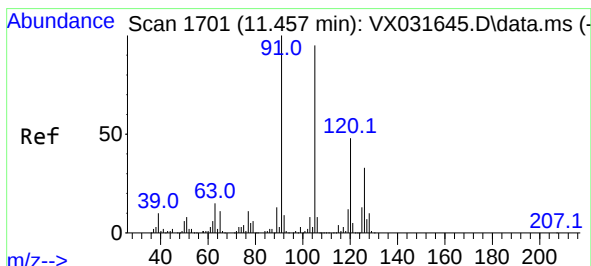
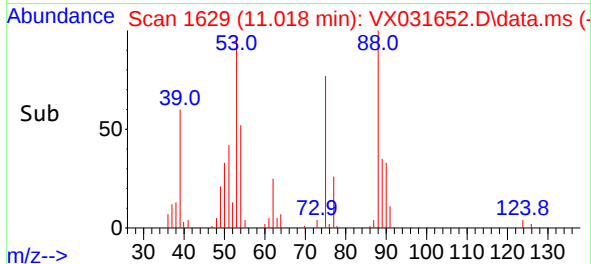
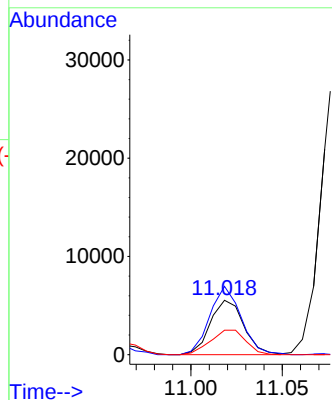
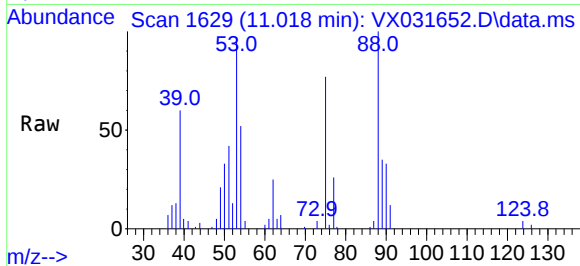




#81
trans-1,4-Dichloro-2-butene
Concen: 18.273 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

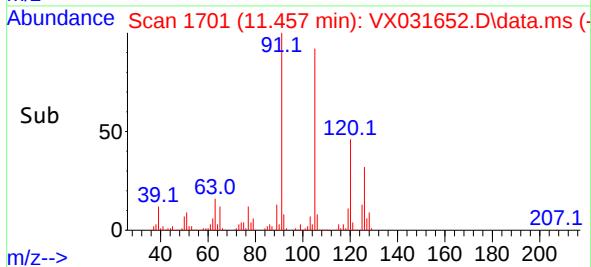
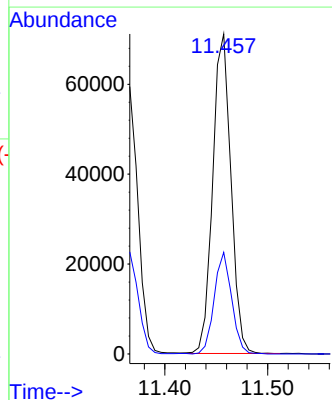
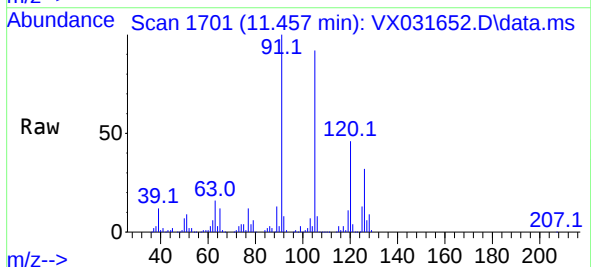
Instrument :
MSVOA_X
ClientSampleId :

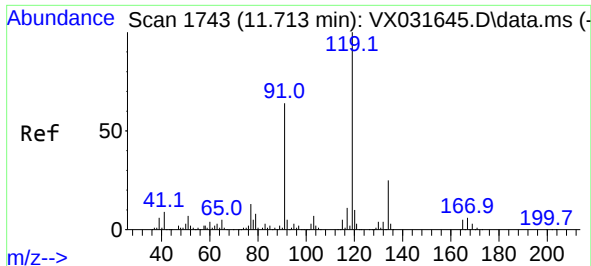
Tgt Ion: 75 Resp: 7078
Ion Ratio Lower Upper
75 100
53 118.0 77.6 116.4#
89 47.8 37.4 56.0



#82
4-Chlorotoluene
Concen: 20.744 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 91 Resp: 87263
Ion Ratio Lower Upper
91 100
126 30.5 15.1 45.3

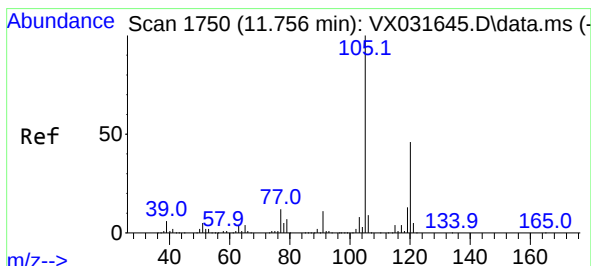
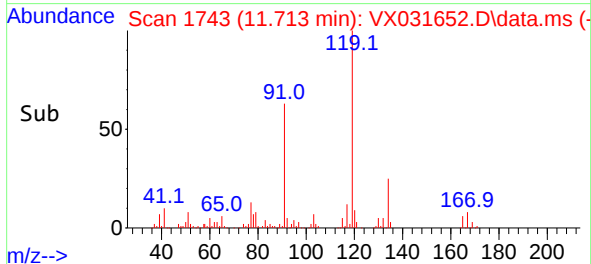
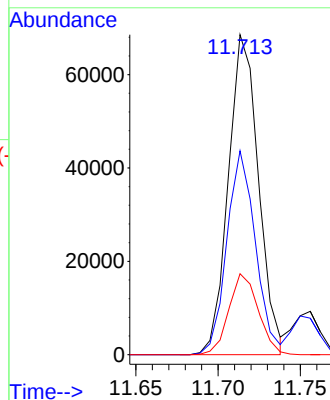
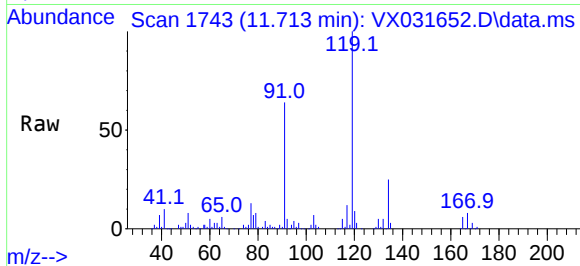




#83
tert-Butylbenzene
Concen: 20.219 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

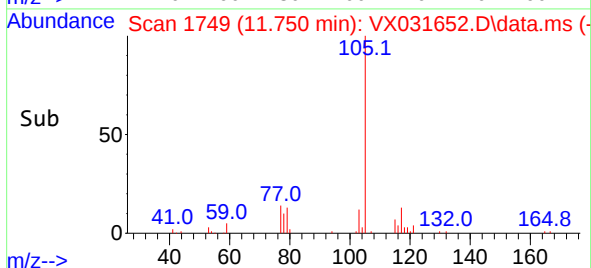
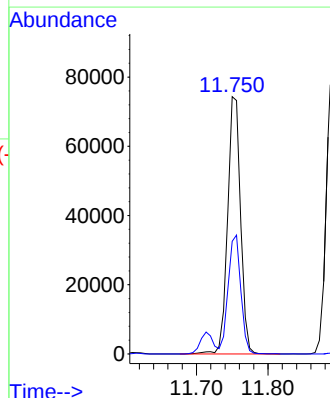
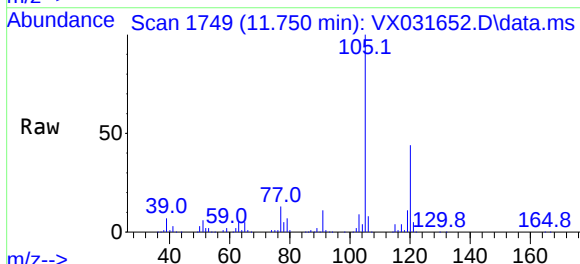
Instrument :
MSVOA_X
ClientSampleId :

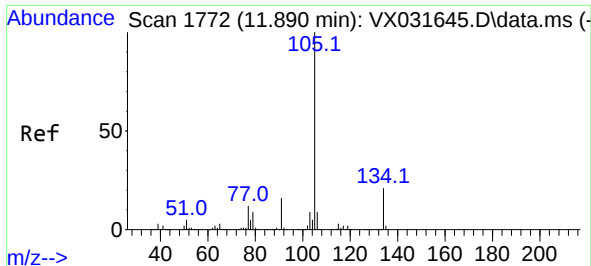
Tgt Ion	Ratio	Lower	Upper
119	100		
91	60.5	29.2	87.6
134	24.7	11.6	34.8



#84
1,2,4-Trimethylbenzene
Concen: 21.034 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion	Ratio	Lower	Upper
105	100		
120	45.1	22.6	67.8

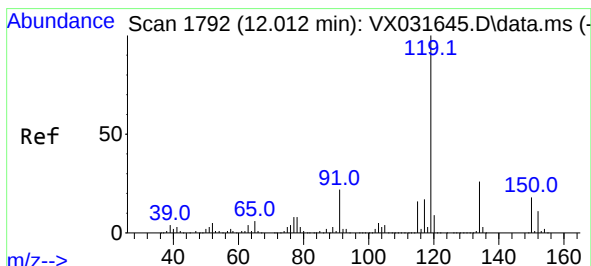
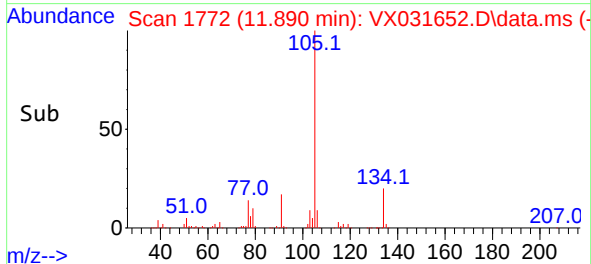
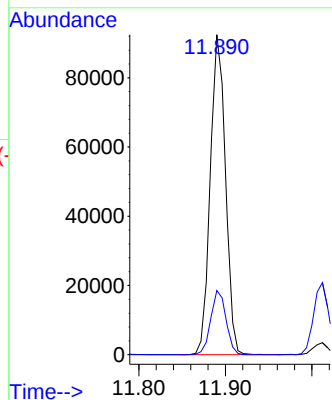
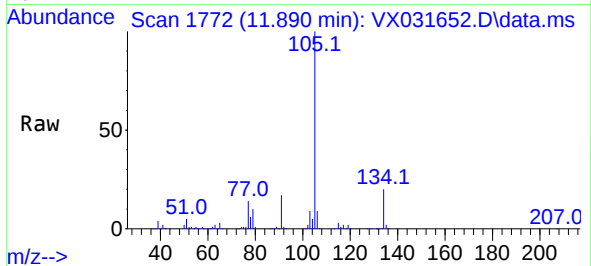




#85
 sec-Butylbenzene
 Concen: 20.503 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031652.D
 Acq: 26 Sep 2022 16:40

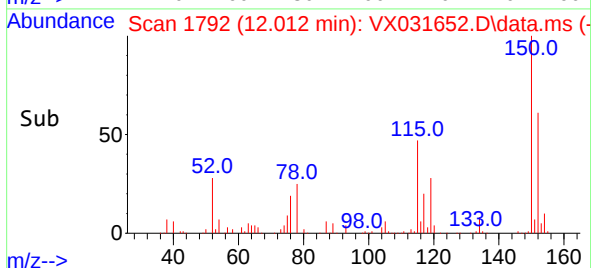
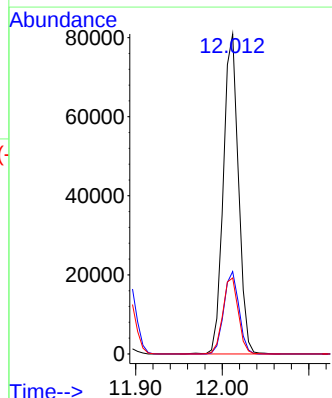
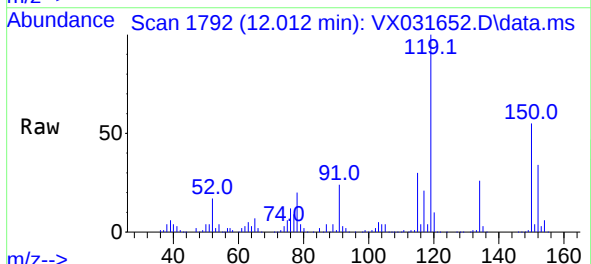
Instrument :
 MSVOA_X
 ClientSampleId :

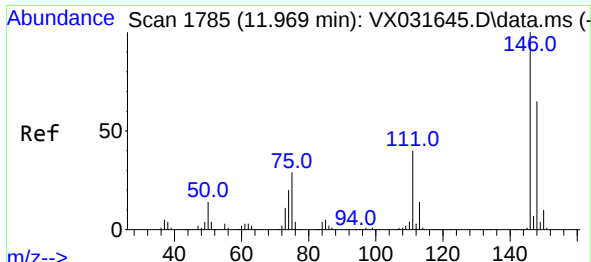
Tgt Ion:105 Resp: 112867
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 20.637 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031652.D
 Acq: 26 Sep 2022 16:40

Tgt Ion:119 Resp: 97969
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.4 40.2
 91 24.3 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 19.922 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

ClientSampleId :

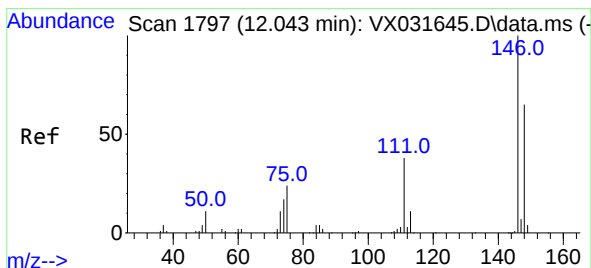
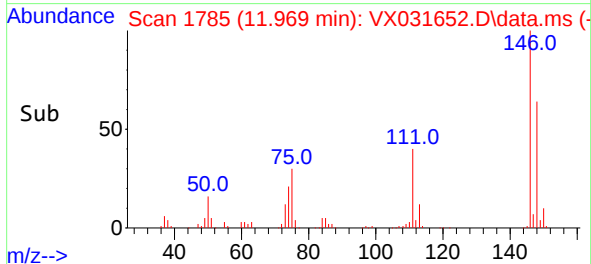
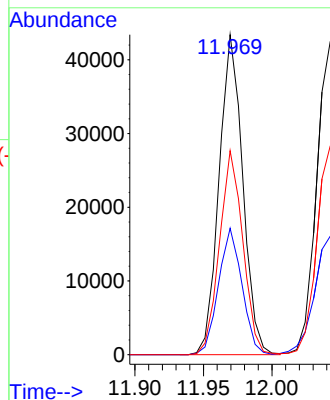
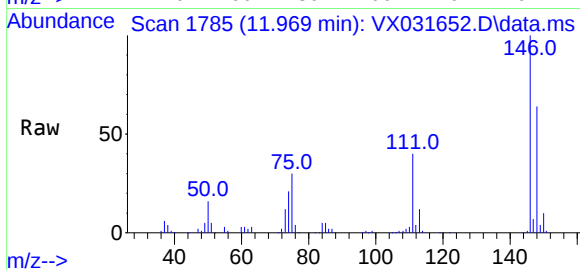
Tgt Ion:146 Resp: 52026

Ion Ratio Lower Upper

146 100

111 39.3 19.8 59.4

148 63.2 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 19.166 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

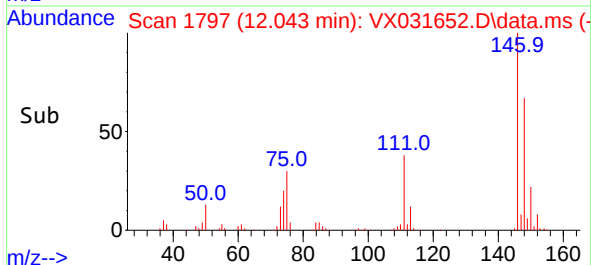
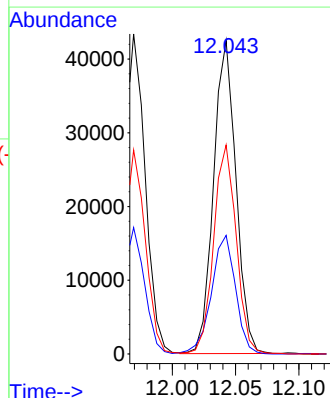
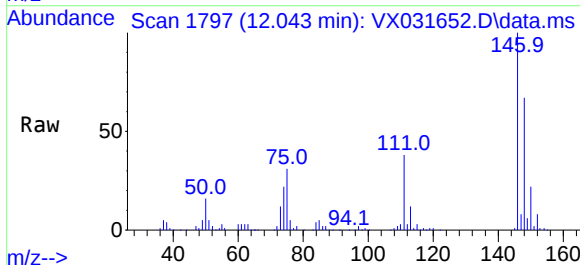
Tgt Ion:146 Resp: 52392

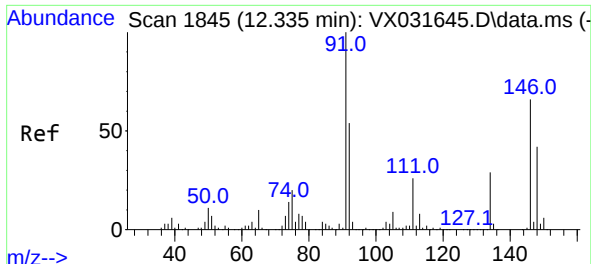
Ion Ratio Lower Upper

146 100

111 40.7 20.5 61.5

148 67.3 32.0 96.2

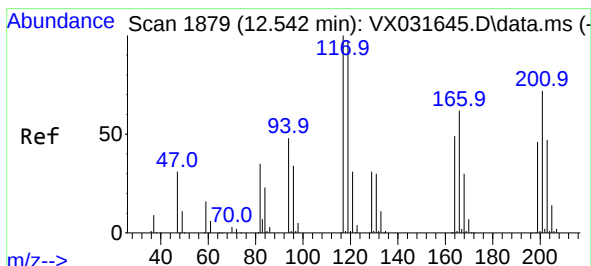
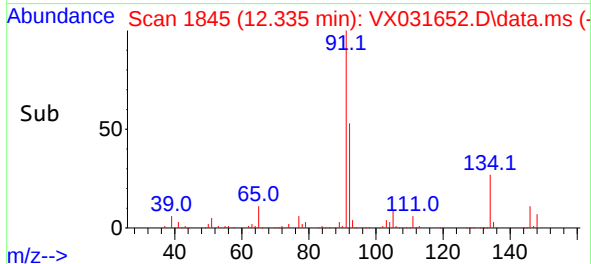
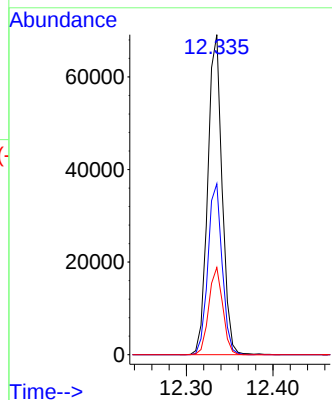
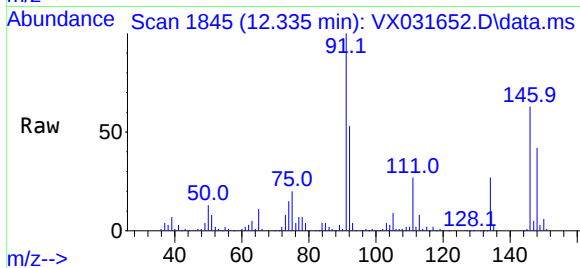




#89
n-Butylbenzene
Concen: 20.482 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

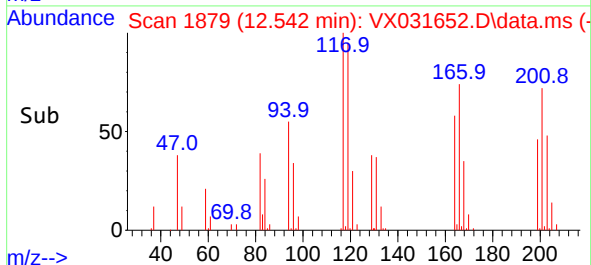
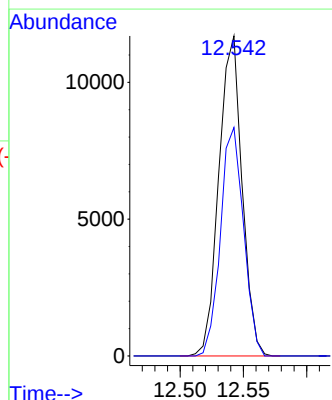
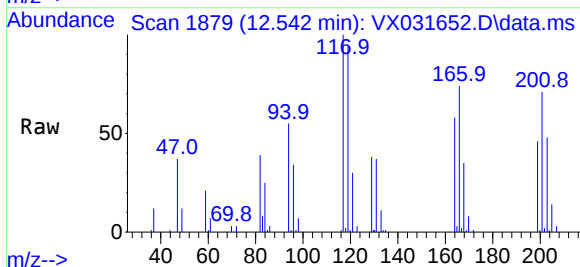
Instrument :
MSVOA_X
ClientSampleId :

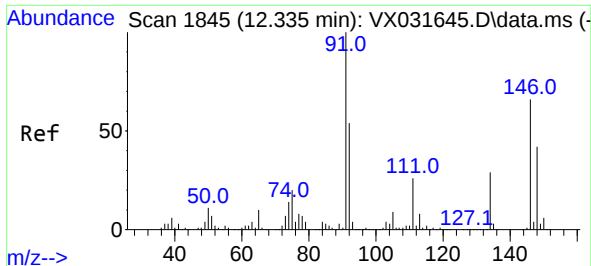
Tgt Ion: 91 Resp: 79429
Ion Ratio Lower Upper
91 100
92 53.0 27.0 81.0
134 26.5 13.3 39.9



#90
Hexachloroethane
Concen: 19.576 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 117 Resp: 14902
Ion Ratio Lower Upper
117 100
201 71.1 34.8 104.4

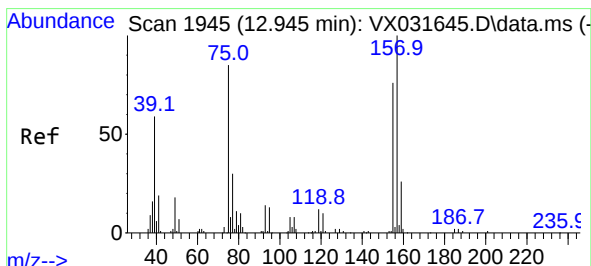
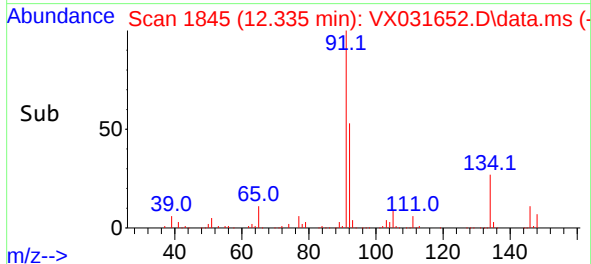
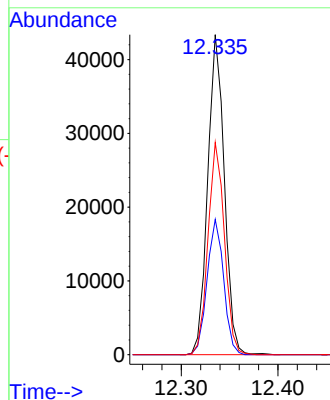
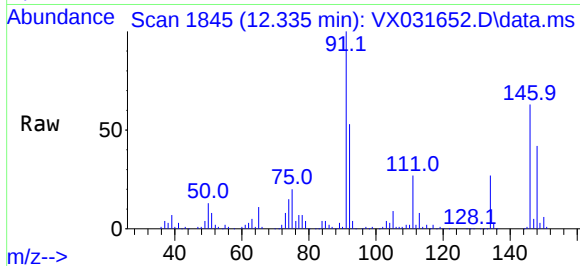




#91
1,2-Dichlorobenzene
Concen: 19.842 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

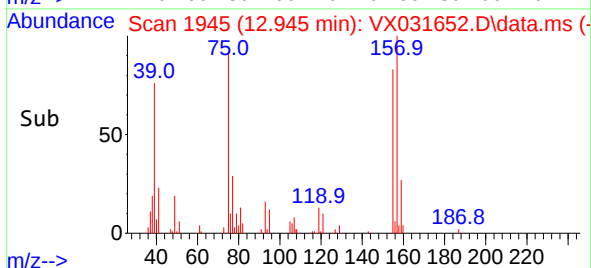
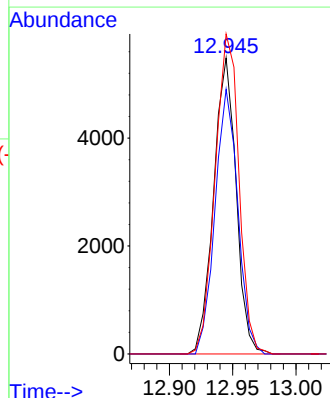
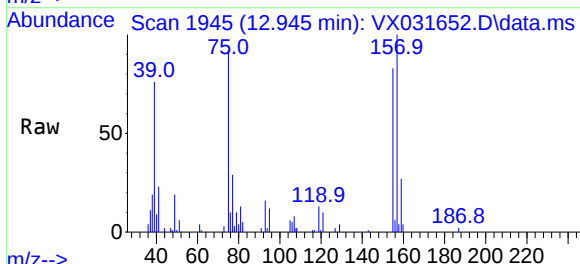
Instrument :
MSVOA_X
ClientSampleId :

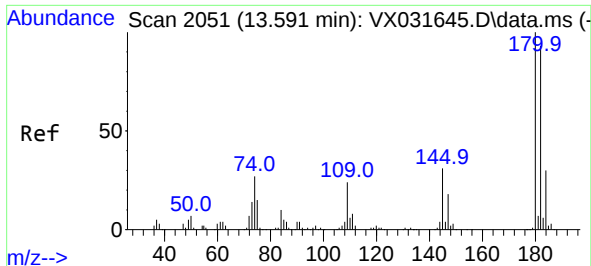
Tgt Ion:146	Resp:	51893
Ion	Ratio	Lower Upper
146	100	
111	42.2	20.6 61.8
148	65.5	31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.122 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion: 75	Resp:	6789
Ion	Ratio	Lower Upper
75	100	
155	90.2	40.3 120.8
157	114.3	51.5 154.5





#93

1,2,4-Trichlorobenzene

Concen: 19.431 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

Instrument :

MSVOA_X

ClientSampleId :

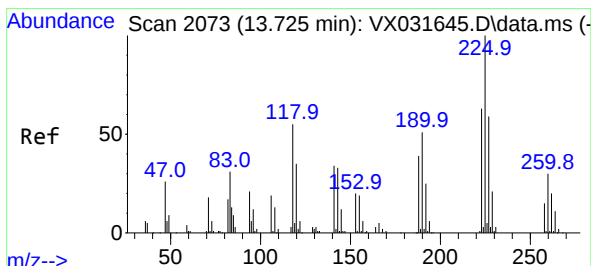
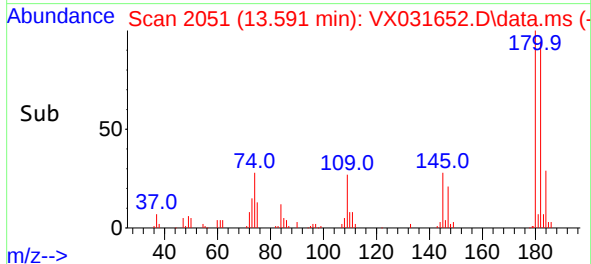
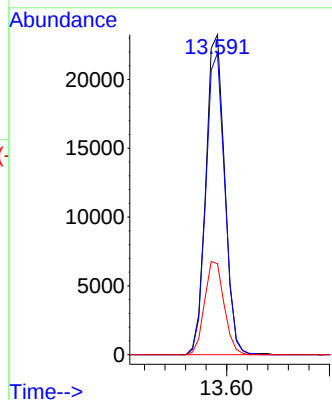
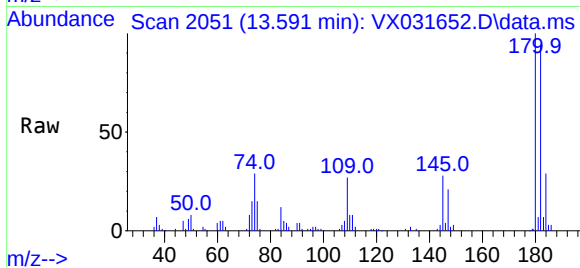
Tgt Ion:180 Resp: 29718

Ion Ratio Lower Upper

180 100

182 94.6 46.9 140.6

145 30.2 16.7 50.1



#94

Hexachlorobutadiene

Concen: 18.904 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX031652.D

Acq: 26 Sep 2022 16:40

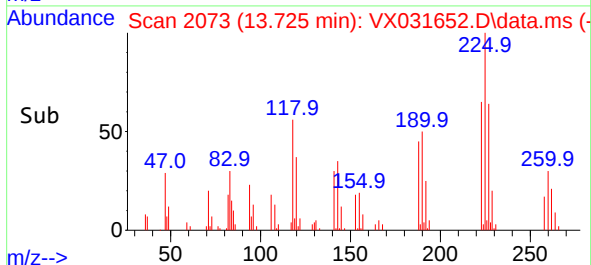
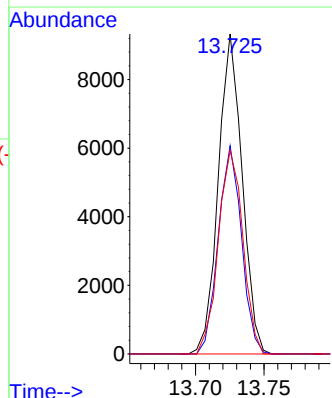
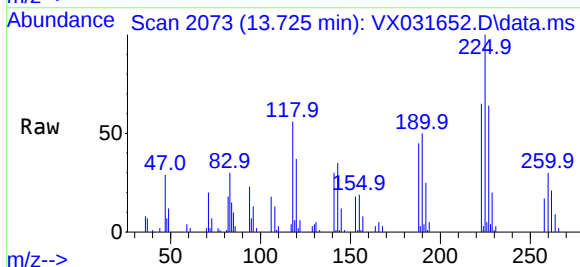
Tgt Ion:225 Resp: 11274

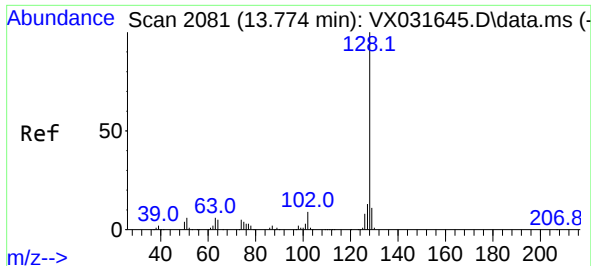
Ion Ratio Lower Upper

225 100

223 63.4 30.8 92.4

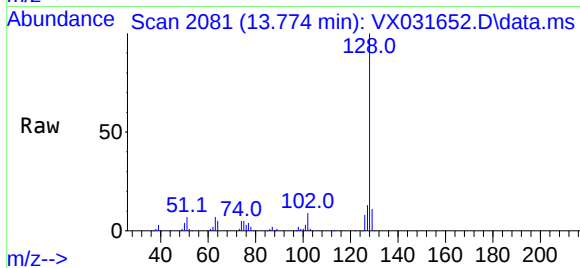
227 65.4 32.3 96.9



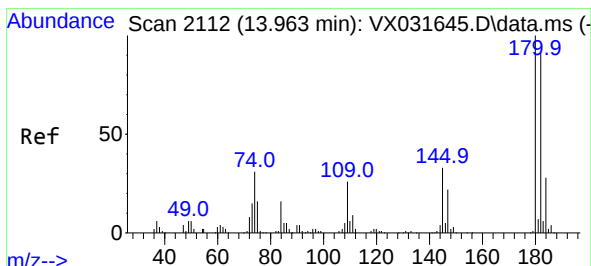
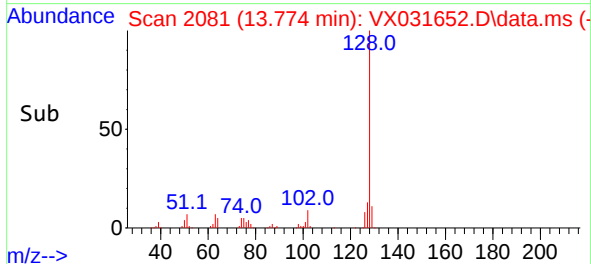
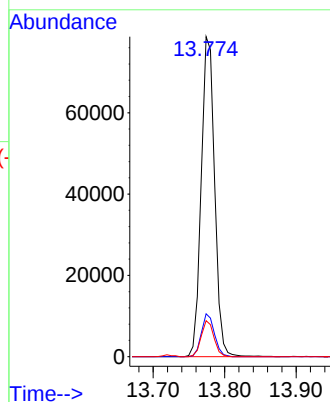


#95
Naphthalene
Concen: 20.045 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 102403
Ion Ratio Lower Upper
128 100
127 13.0 10.4 15.6
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.165 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031652.D
Acq: 26 Sep 2022 16:40

Tgt Ion:180 Resp: 30082
Ion Ratio Lower Upper
180 100
182 93.5 47.9 143.8
145 31.8 17.6 52.8

