

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030525\
 Data File : VX045130.D
 Acq On : 05 Mar 2025 10:26
 Operator : JC/MD
 Sample : VX0305WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 05 10:52:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	98769	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	177910	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	153160	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	68669	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	75979	48.36	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.72%
35) Dibromofluoromethane	5.379	113	58696	49.34	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.68%
50) Toluene-d8	8.647	98	215565	49.98	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.96%
62) 4-Bromofluorobenzene	11.079	95	70764	49.51	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	99.02%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.166	85	21481	17.28	ug/l 96
3) Chloromethane	1.307	50	26225	17.24	ug/l 99
4) Vinyl Chloride	1.374	62	25102	16.63	ug/l 94
5) Bromomethane	1.593	94	10069	16.97	ug/l 99
6) Chloroethane	1.660	64	10788	15.50	ug/l 100
7) Trichlorofluoromethane	1.867	101	36124	18.08	ug/l 97
8) Diethyl Ether	2.136	74	12688	16.23	ug/l 95
9) 1,1,2-Trichlorotrifluo...	2.312	101	21877	19.06	ug/l 98
10) Methyl Iodide	2.441	142	25051	17.46	ug/l 99
11) Tert butyl alcohol	2.995	59	20837	70.02	ug/l 97
12) 1,1-Dichloroethene	2.306	96	21299	17.55	ug/l 98
13) Acrolein	2.239	56	32376	94.12	ug/l 99
14) Allyl chloride	2.654	41	38481	17.81	ug/l 97
15) Acrylonitrile	3.068	53	69973	87.73	ug/l 100
16) Acetone	2.386	43	60954	83.62	ug/l 97
17) Carbon Disulfide	2.495	76	51693	15.99	ug/l 98
18) Methyl Acetate	2.709	43	32206	18.37	ug/l 100
19) Methyl tert-butyl Ether	3.117	73	69964	17.18	ug/l 97
20) Methylene Chloride	2.782	84	24882	17.23	ug/l 93
21) trans-1,2-Dichloroethene	3.081	96	21772	18.16	ug/l 93
22) Diisopropyl ether	3.763	45	78201	17.80	ug/l 95
23) Vinyl Acetate	3.721	43	321815	87.77	ug/l 99
24) 1,1-Dichloroethane	3.605	63	43208	17.55	ug/l 98
25) 2-Butanone	4.562	43	97011	88.42	ug/l 95
26) 2,2-Dichloropropane	4.471	77	29281	25.35	ug/l 98
27) cis-1,2-Dichloroethene	4.489	96	26173	17.68	ug/l 97
28) Bromochloromethane	4.891	49	24801	21.13	ug/l 98
29) Tetrahydrofuran	5.007	42	63896	86.72	ug/l 100
30) Chloroform	5.086	83	43030	17.59	ug/l 99
31) Cyclohexane	5.458	56	39502	18.48	ug/l 96
32) 1,1,1-Trichloroethane	5.373	97	35212	17.82	ug/l 99
36) 1,1-Dichloropropene	5.684	75	28601	17.53	ug/l 98
37) Ethyl Acetate	4.721	43	35651	16.96	ug/l 99
38) Carbon Tetrachloride	5.672	117	29823	18.01	ug/l 94
39) Methylcyclohexane	7.379	83	37321	19.09	ug/l 97
40) Benzene	6.031	78	93693	18.19	ug/l 96

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Quant Time: Mar 05 10:52:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	19884	17.49	ug/l	99
42) 1,2-Dichloroethane	6.080	62	33034	17.81	ug/l	100
43) Isopropyl Acetate	6.342	43	53751	17.29	ug/l	99
44) Trichloroethene	7.123	130	21228	17.55	ug/l	98
45) 1,2-Dichloropropane	7.427	63	23229	17.54	ug/l	100
46) Dibromomethane	7.580	93	16830	17.98	ug/l	100
47) Bromodichloromethane	7.818	83	32751	17.83	ug/l	100
48) Methyl methacrylate	7.696	41	27005	17.32	ug/l	100
49) 1,4-Dioxane	7.671	88	11794	358.51	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	186745	89.47	ug/l	99
52) Toluene	8.714	92	55728	18.44	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	27299	17.78	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	32740	18.29	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	22188	17.83	ug/l	99
56) Ethyl methacrylate	9.116	69	31725	16.77	ug/l	97
57) 1,3-Dichloropropane	9.305	76	38444	17.85	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	91212	98.85	ug/l	99
59) 2-Hexanone	9.433	43	134690	89.06	ug/l	100
60) Dibromochloromethane	9.519	129	22271	17.12	ug/l	98
61) 1,2-Dibromoethane	9.610	107	22232	17.90	ug/l	98
64) Tetrachloroethene	9.269	164	18169	18.52	ug/l	94
65) Chlorobenzene	10.079	112	60057	18.53	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	18881	17.49	ug/l	98
67) Ethyl Benzene	10.195	91	104623	18.53	ug/l	98
68) m/p-Xylenes	10.299	106	79227	38.33	ug/l	98
69) o-Xylene	10.640	106	38603	18.52	ug/l	98
70) Styrene	10.652	104	62119	18.41	ug/l	100
71) Bromoform	10.799	173	14223	17.48	ug/l #	99
73) Isopropylbenzene	10.963	105	99357	18.54	ug/l	99
74) N-amyl acetate	10.841	43	43022	17.11	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	34410	17.49	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	34024	21.29	ug/l	90
77) Bromobenzene	11.201	156	22526	17.81	ug/l	98
78) n-propylbenzene	11.305	91	111961	18.49	ug/l	99
79) 2-Chlorotoluene	11.366	91	67983	17.63	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	81071	18.71	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7585	16.24	ug/l	87
82) 4-Chlorotoluene	11.451	91	75650	18.00	ug/l	99
83) tert-Butylbenzene	11.713	119	80170	18.00	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	80507	18.46	ug/l	98
85) sec-Butylbenzene	11.890	105	100051	18.76	ug/l	100
86) p-Isopropyltoluene	12.006	119	81717	18.96	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	41421	18.36	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	41624	18.24	ug/l	98
89) n-Butylbenzene	12.329	91	68722	18.51	ug/l	99
90) Hexachloroethane	12.536	117	13358	17.13	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	41178	18.20	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	6446	16.82	ug/l	96
93) 1,2,4-Trichlorobenzene	13.585	180	23221	18.02	ug/l	100
94) Hexachlorobutadiene	13.725	225	9699	18.36	ug/l	98
95) Naphthalene	13.774	128	89255	18.03	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	25405	18.69	ug/l	99

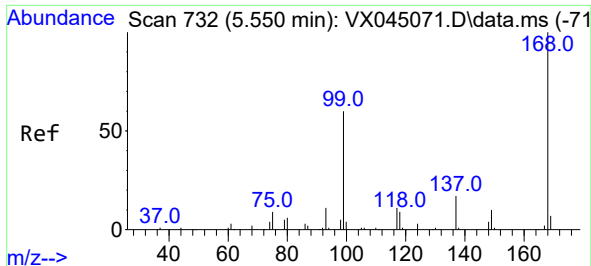
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030525\
Data File : VX045130.D
Acq On : 05 Mar 2025 10:26
Operator : JC/MD
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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Quant Time: Mar 05 10:52:00 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration

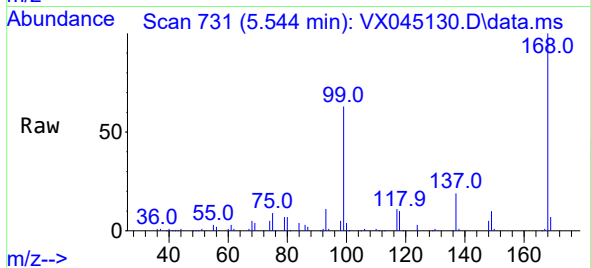
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

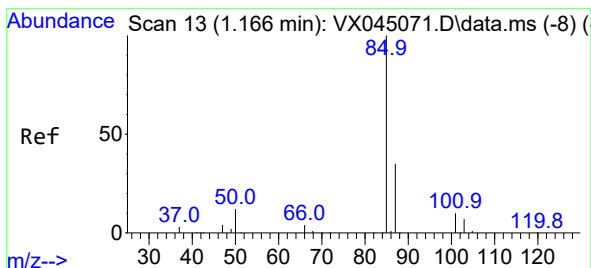
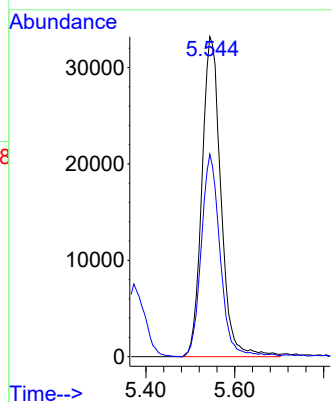
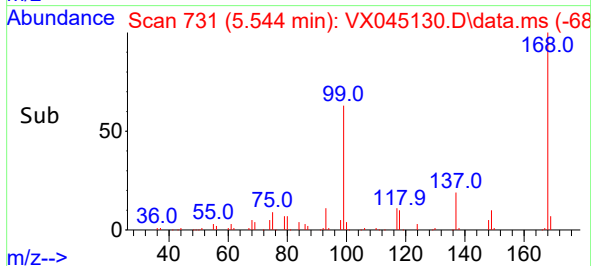


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

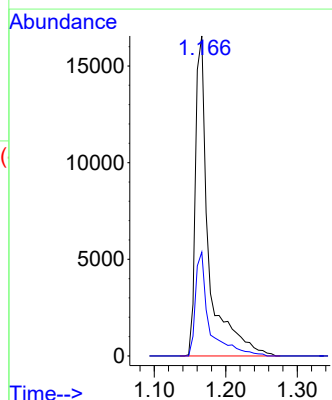
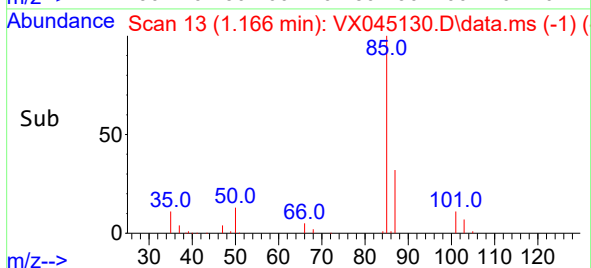
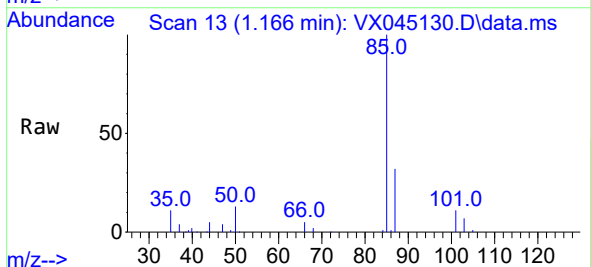


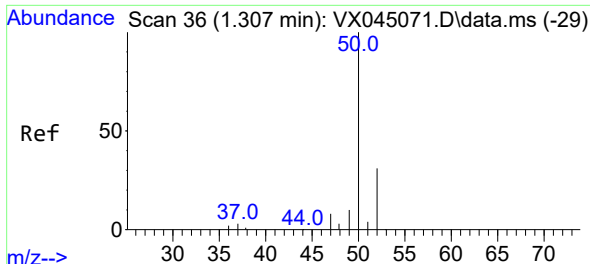
Tgt Ion:168 Resp: 98769
Ion Ratio Lower Upper
168 100
99 63.2 48.2 72.4



#2
Dichlorodifluoromethane
Concen: 17.28 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 85 Resp: 21481
Ion Ratio Lower Upper
85 100
87 32.5 17.4 52.3

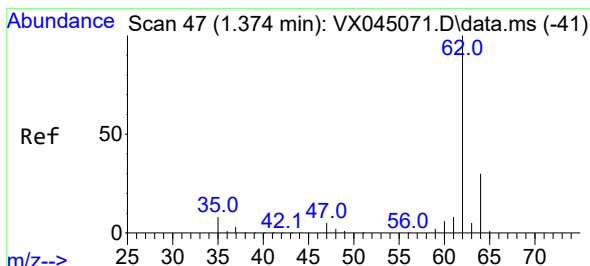
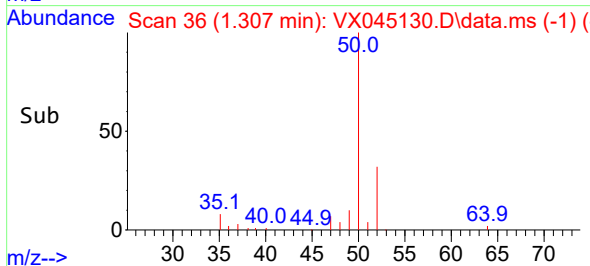
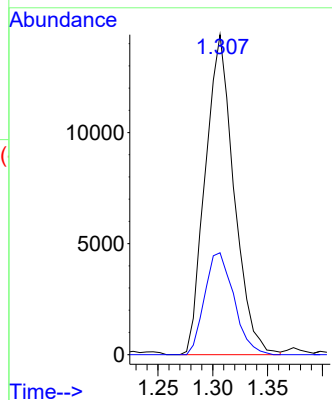
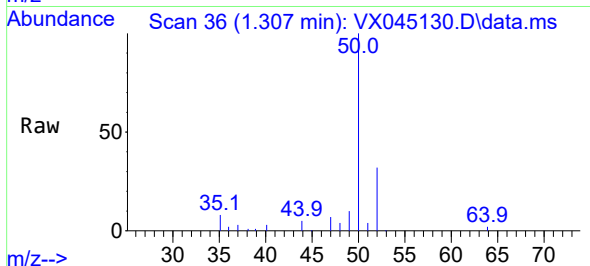




#3
Chloromethane
Concen: 17.24 ug/l
RT: 1.307 min Scan# 30
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

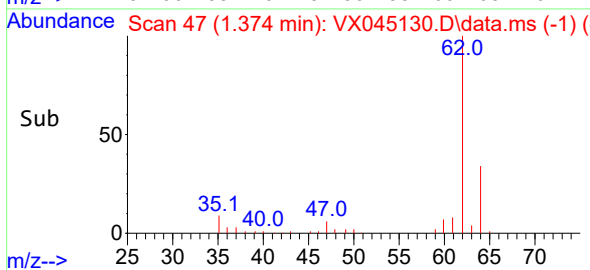
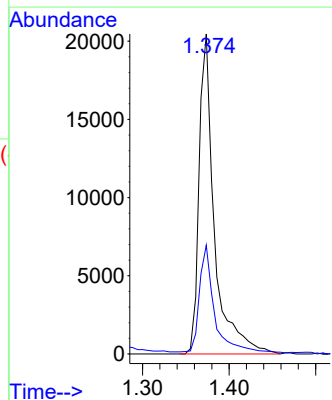
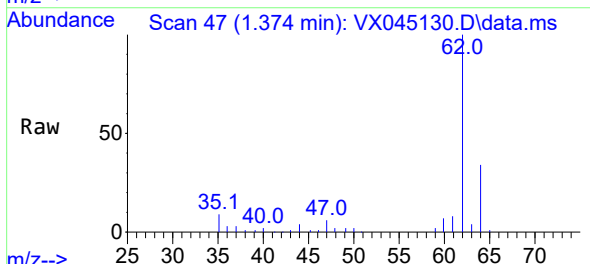
Instrument :
MSVOA_X
ClientSampleId :

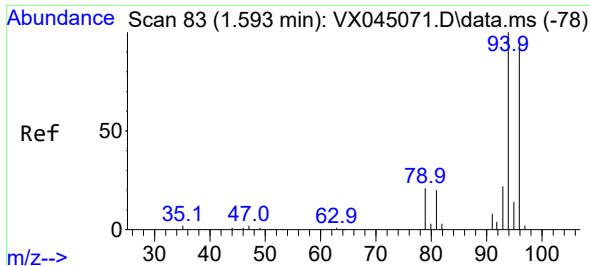
Tgt Ion: 50 Resp: 26225
Ion Ratio Lower Upper
50 100
52 31.8 25.0 37.4



#4
Vinyl Chloride
Concen: 16.63 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 62 Resp: 25102
Ion Ratio Lower Upper
62 100
64 33.5 24.3 36.5

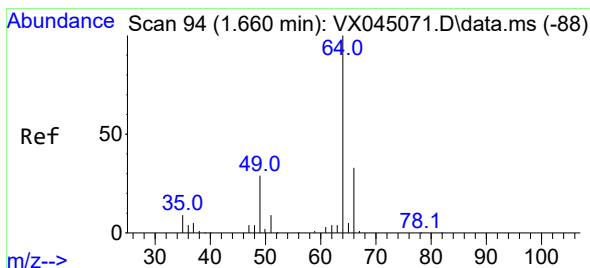
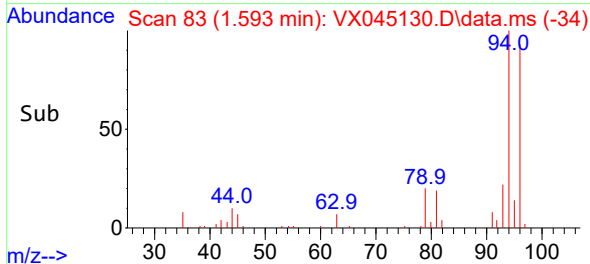
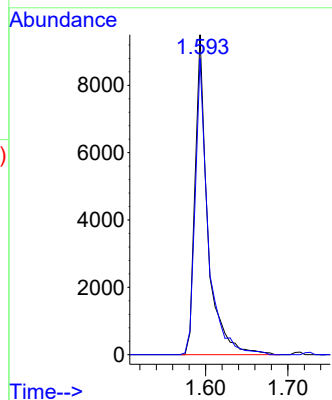
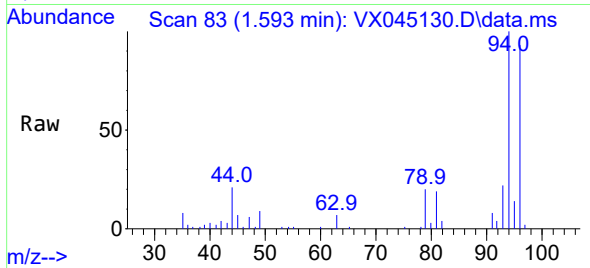




#5
Bromomethane
Concen: 16.97 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

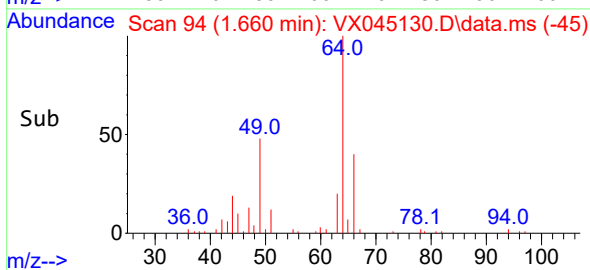
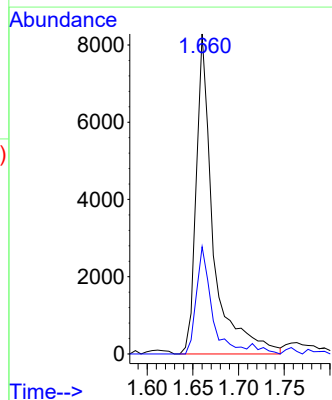
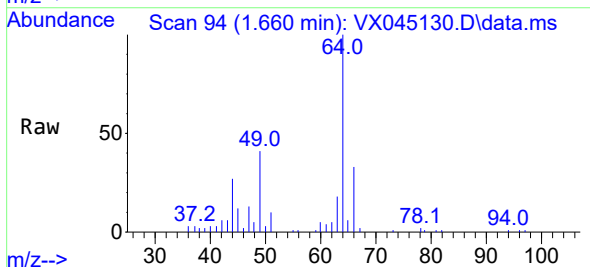
Instrument :
MSVOA_X
ClientSampleId :

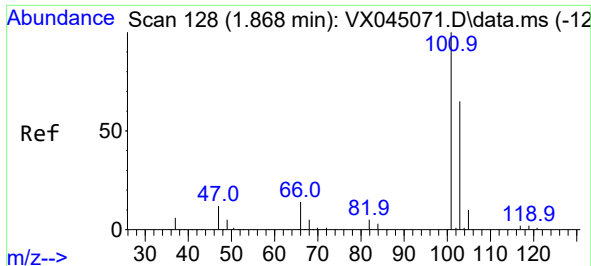
Tgt Ion: 94 Resp: 10069
Ion Ratio Lower Upper
94 100
96 92.6 75.0 112.4



#6
Chloroethane
Concen: 15.50 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 64 Resp: 10788
Ion Ratio Lower Upper
64 100
66 33.5 26.7 40.1

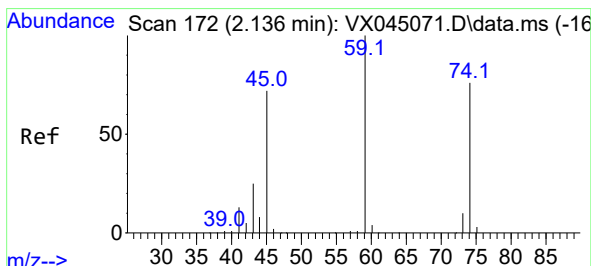
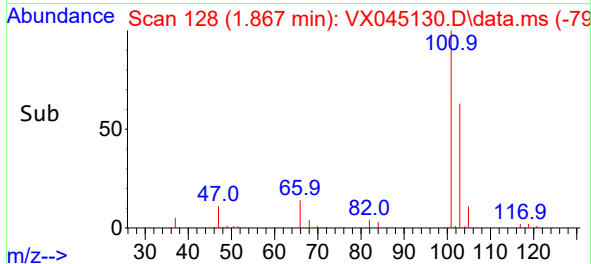
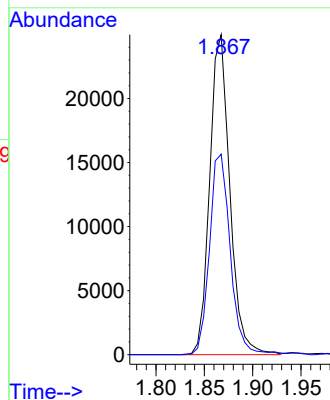
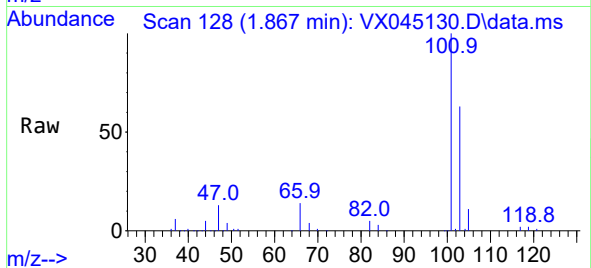




#7
Trichlorofluoromethane
Concen: 18.08 ug/l
RT: 1.867 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

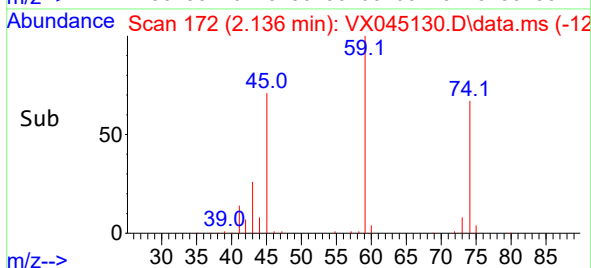
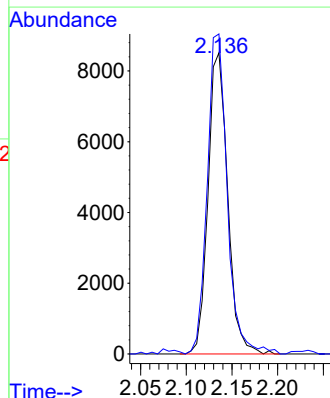
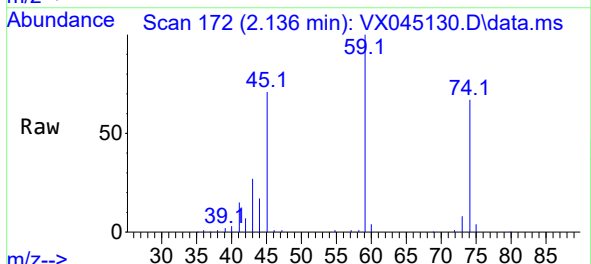
Instrument :
MSVOA_X
ClientSampleId :

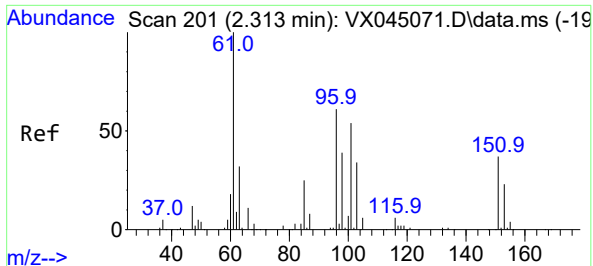
Tgt Ion:101 Resp: 36124
Ion Ratio Lower Upper
101 100
103 62.7 52.1 78.1



#8
Diethyl Ether
Concen: 16.23 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 74 Resp: 12688
Ion Ratio Lower Upper
74 100
45 108.3 51.5 154.5

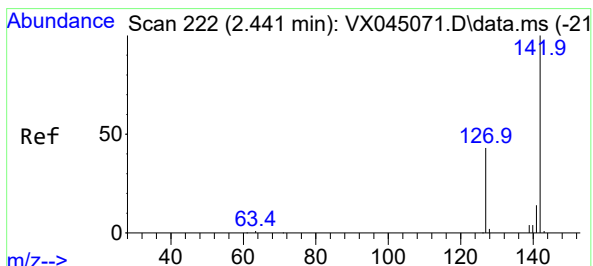
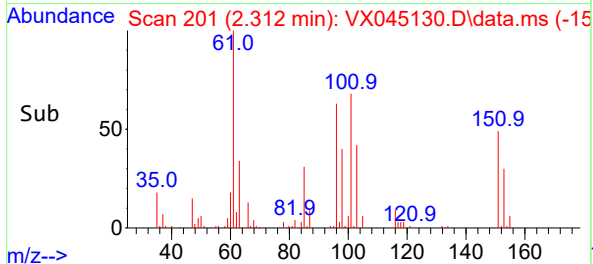
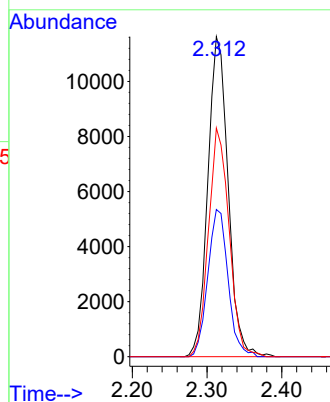
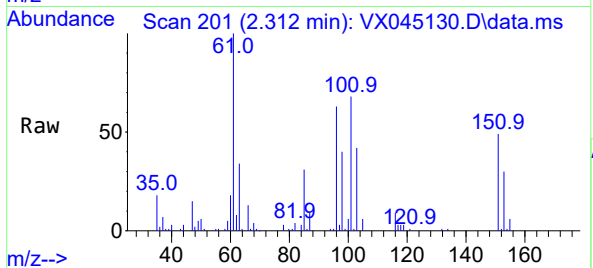




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.06 ug/l
RT: 2.312 min Scan# 201
Delta R.T. -0.000 min
Lab File: VX045130.D
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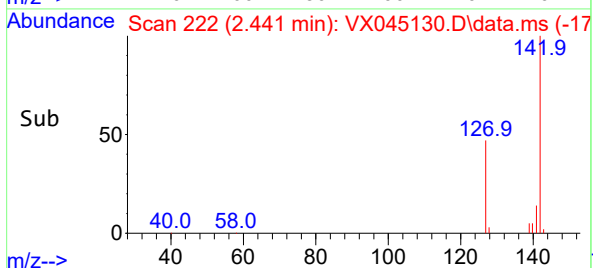
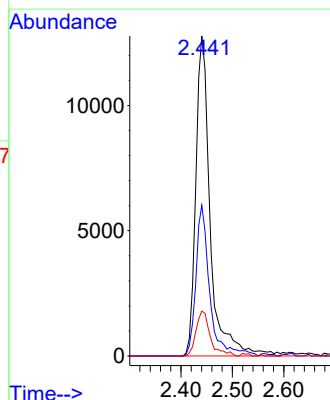
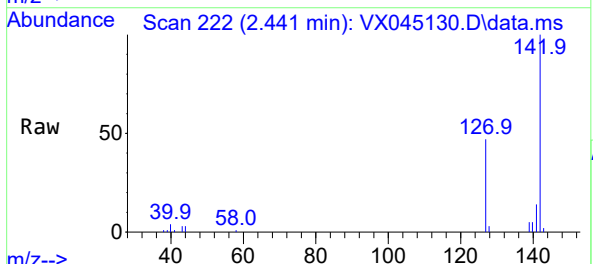
Instrument :
MSVOA_X
ClientSampleId :

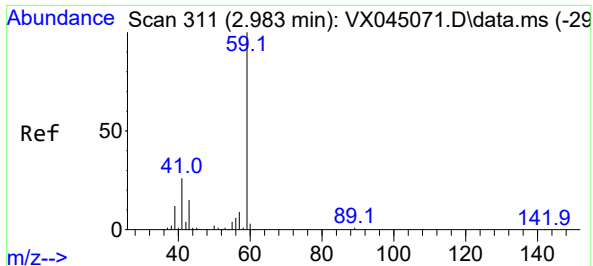
Tgt Ion:101 Resp: 21877
Ion Ratio Lower Upper
101 100
85 46.0 36.2 54.4
151 72.6 56.4 84.6



#10
Methyl Iodide
Concen: 17.46 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:142 Resp: 25051
Ion Ratio Lower Upper
142 100
127 44.8 35.4 53.2
141 13.8 11.6 17.4





#11

Tert butyl alcohol

Concen: 70.02 ug/l

RT: 2.995 min Scan# 311

Delta R.T. 0.012 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

Instrument :

MSVOA_X

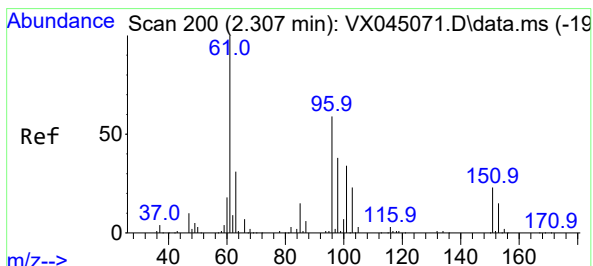
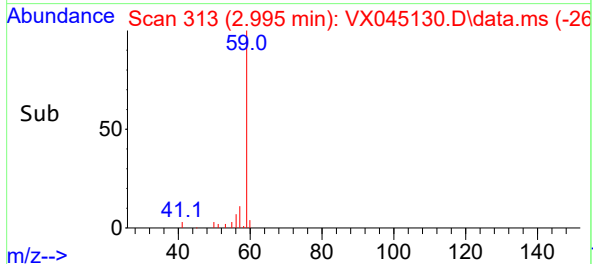
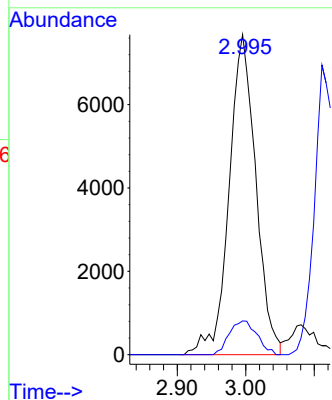
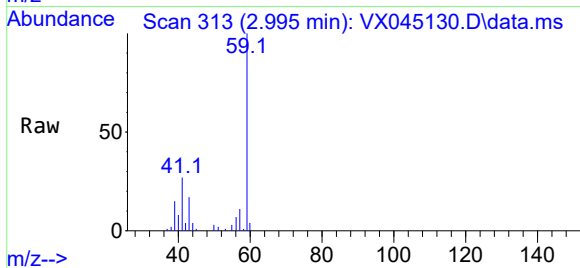
ClientSampleId :

Tgt Ion: 59 Resp: 20837

Ion Ratio Lower Upper

59 100

57 11.0 7.8 11.8



#12

1,1-Dichloroethene

Concen: 17.55 ug/l

RT: 2.306 min Scan# 200

Delta R.T. -0.000 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

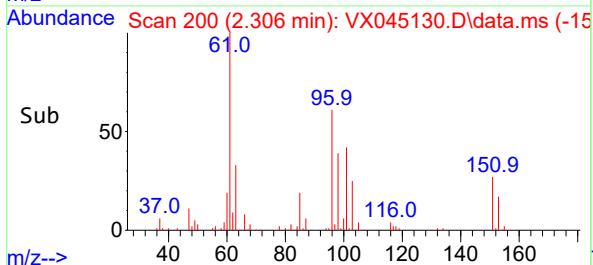
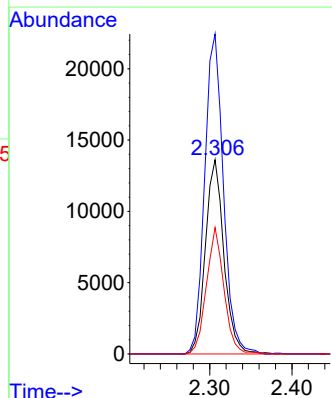
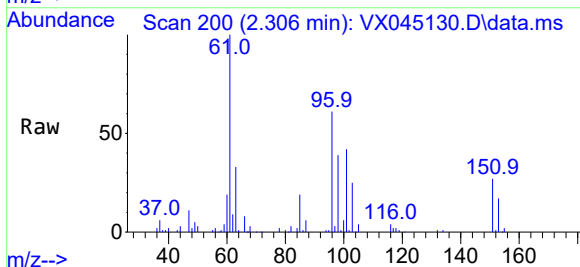
Tgt Ion: 96 Resp: 21299

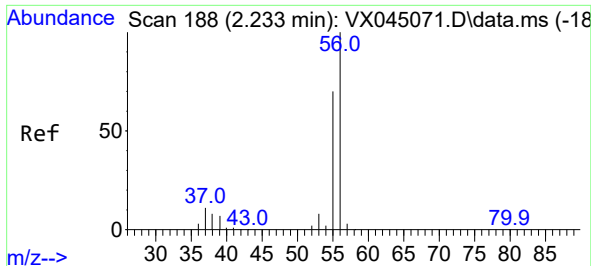
Ion Ratio Lower Upper

96 100

61 164.7 134.6 202.0

98 65.0 51.0 76.6

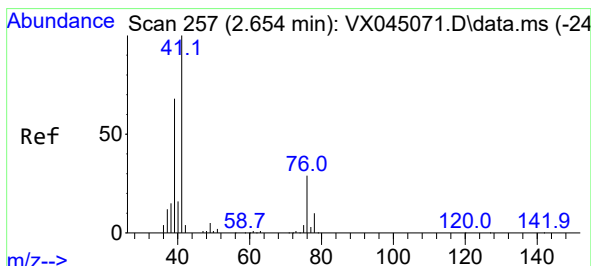
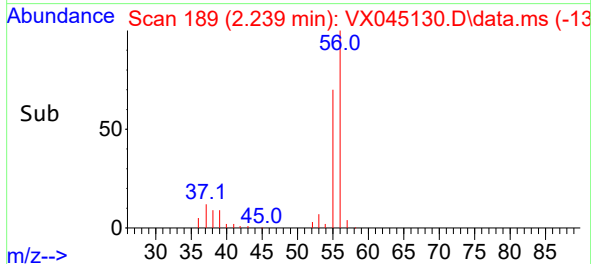
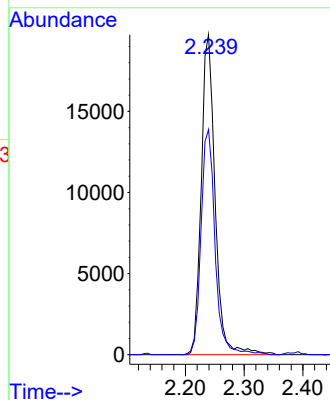
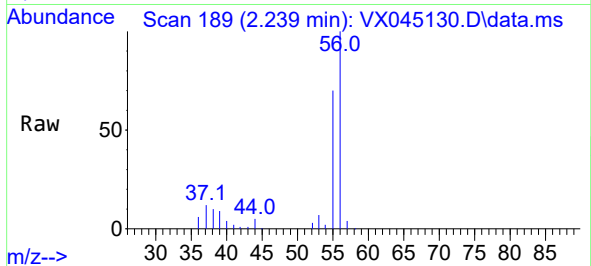




#13
Acrolein
Concen: 94.12 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

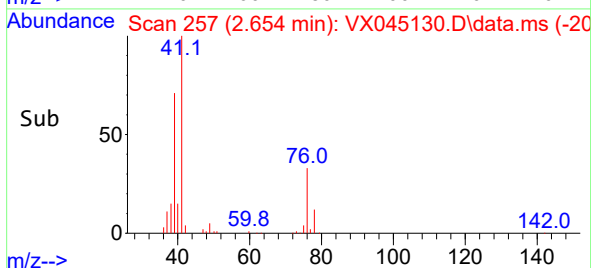
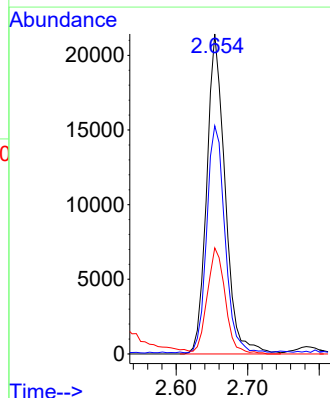
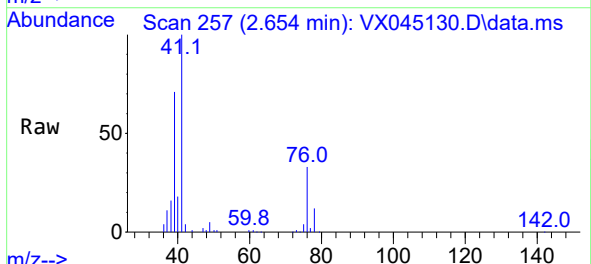
Instrument :
MSVOA_X
ClientSampleId :

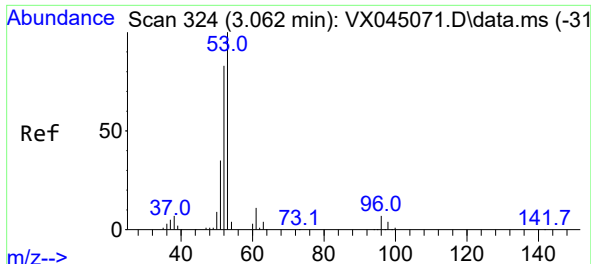
Tgt Ion: 56 Resp: 32376
Ion Ratio Lower Upper
56 100
55 71.2 56.2 84.4



#14
Allyl chloride
Concen: 17.81 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

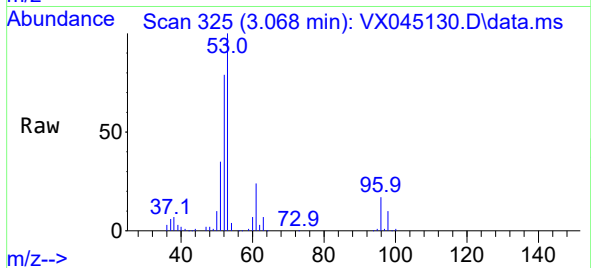
Tgt Ion: 41 Resp: 38481
Ion Ratio Lower Upper
41 100
39 69.7 53.8 80.8
76 32.4 25.2 37.8



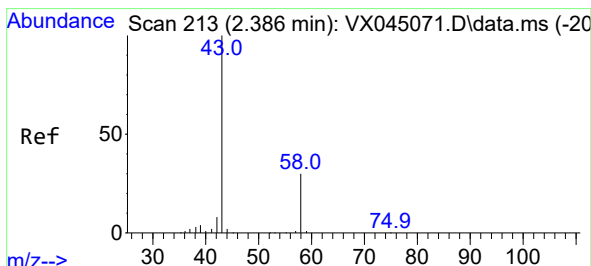
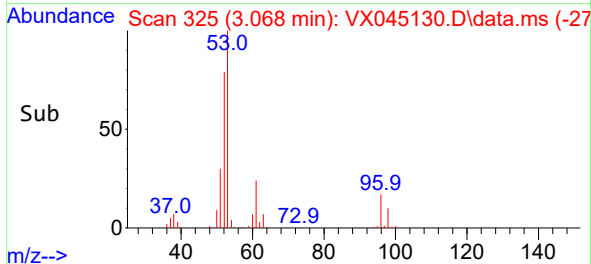
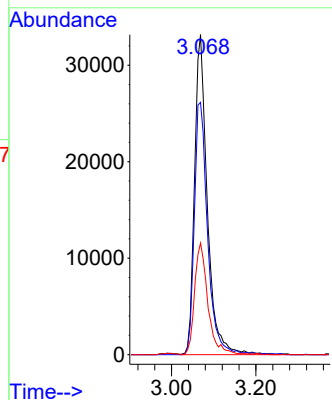


#15
Acrylonitrile
Concen: 87.73 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

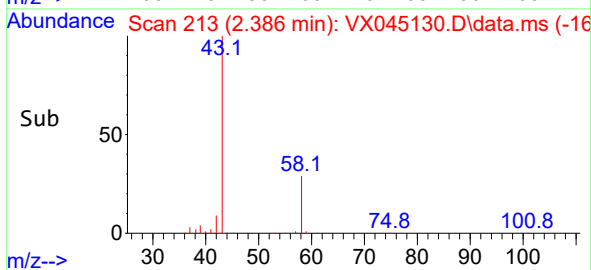
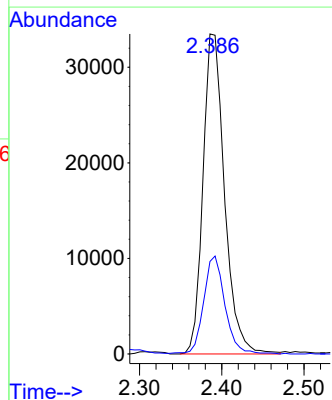
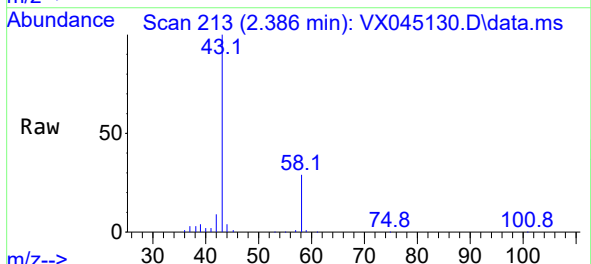


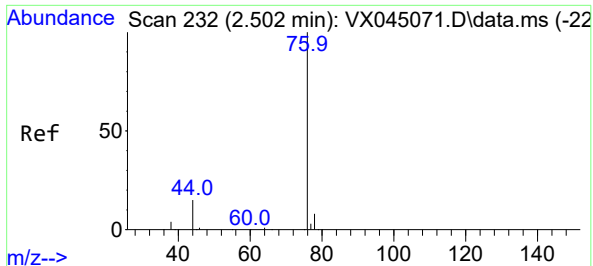
Tgt Ion: 53 Resp: 69973
Ion Ratio Lower Upper
53 100
52 82.3 66.2 99.2
51 36.2 29.0 43.4



#16
Acetone
Concen: 83.62 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 43 Resp: 60954
Ion Ratio Lower Upper
43 100
58 28.9 24.2 36.4

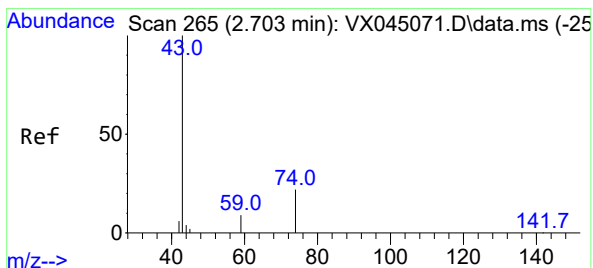
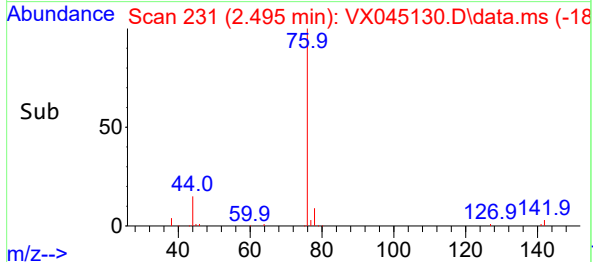
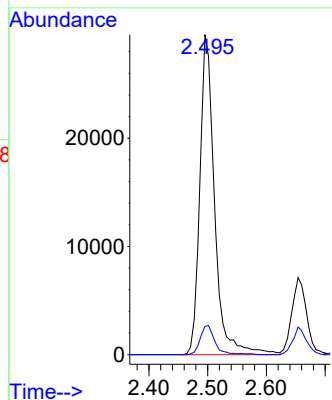
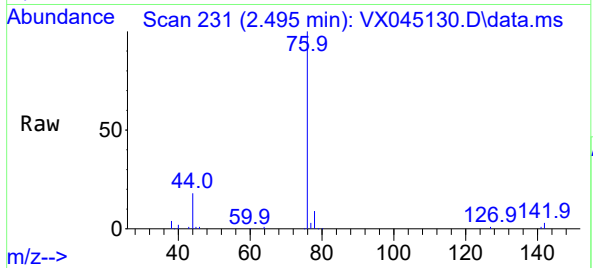




#17
Carbon Disulfide
Concen: 15.99 ug/l
RT: 2.495 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

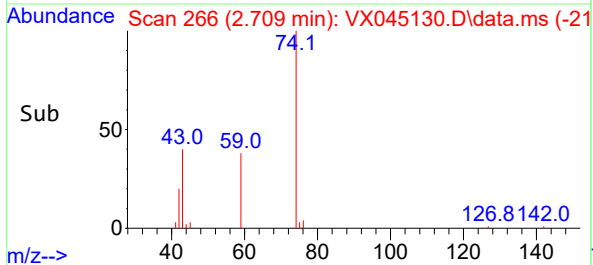
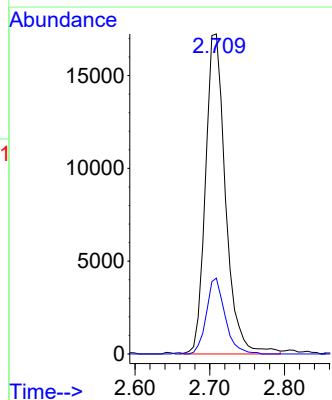
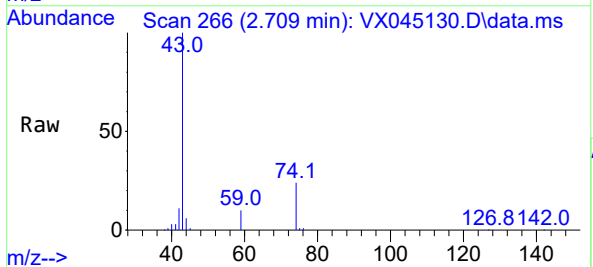
Instrument :
MSVOA_X
ClientSampleId :

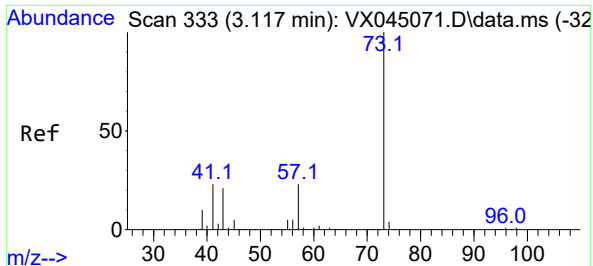
Tgt Ion: 76 Resp: 51693
Ion Ratio Lower Upper
76 100
78 8.9 6.6 9.8



#18
Methyl Acetate
Concen: 18.37 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 43 Resp: 32206
Ion Ratio Lower Upper
43 100
74 22.0 17.4 26.2

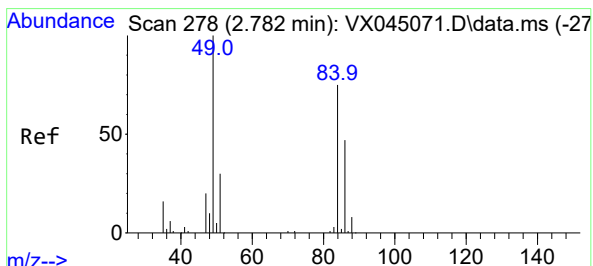
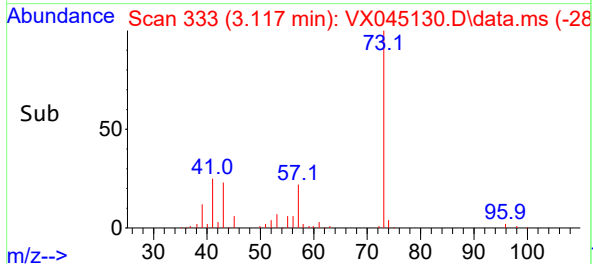
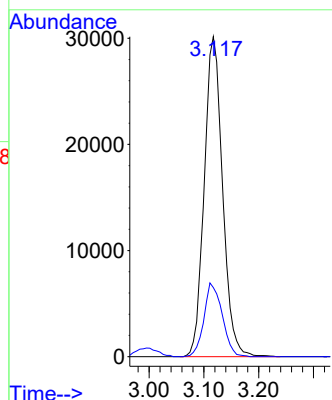
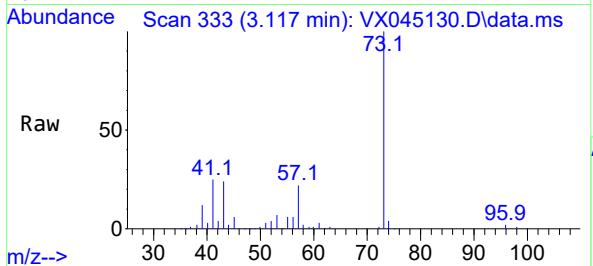




#19
Methyl tert-butyl Ether
Concen: 17.18 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

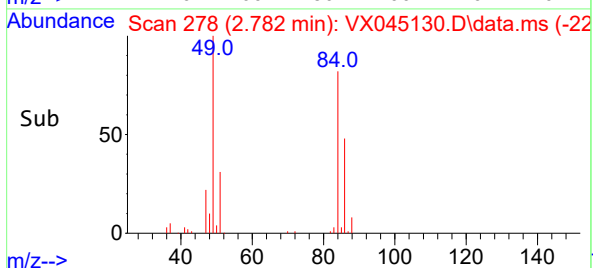
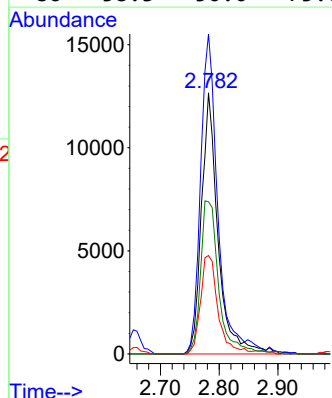
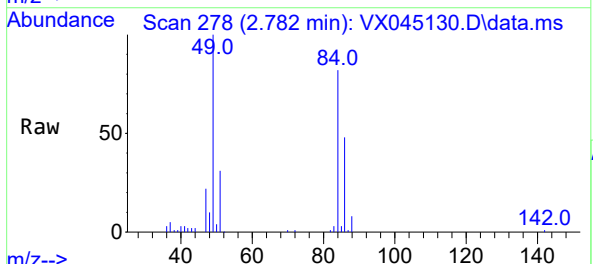
Instrument :
MSVOA_X
ClientSampleId :

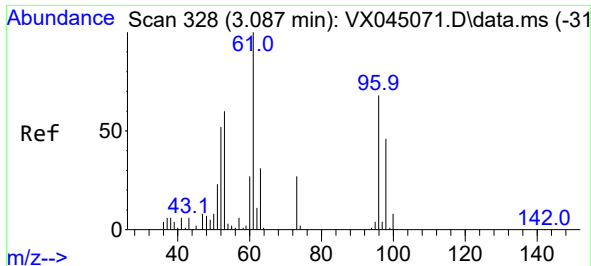
Tgt Ion: 73 Resp: 69964
Ion Ratio Lower Upper
73 100
57 21.6 18.5 27.7



#20
Methylene Chloride
Concen: 17.23 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 84 Resp: 24882
Ion Ratio Lower Upper
84 100
49 122.6 106.5 159.7
51 37.7 32.1 48.1
86 58.3 50.0 75.0

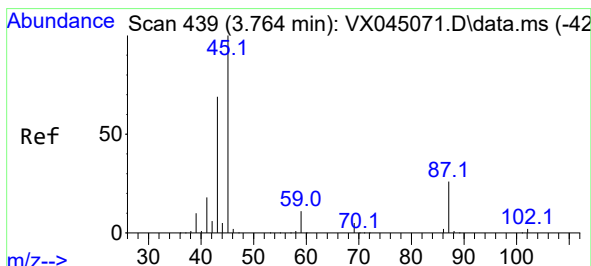
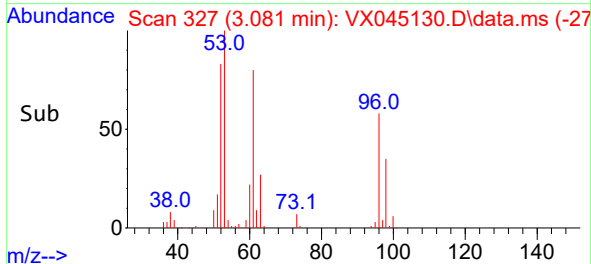
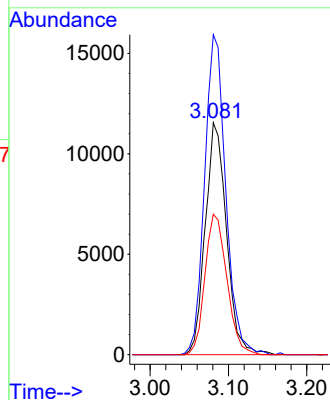
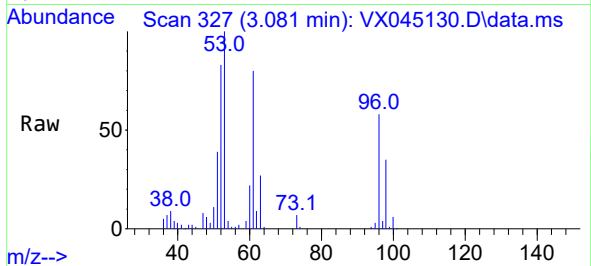




#21
trans-1,2-Dichloroethene
Concen: 18.16 ug/l
RT: 3.081 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

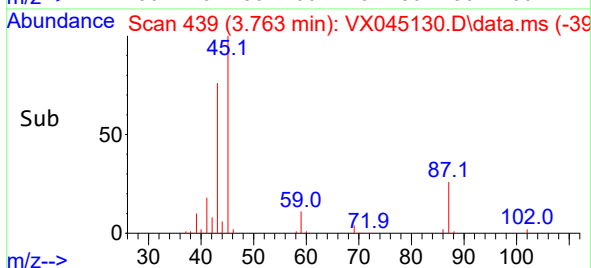
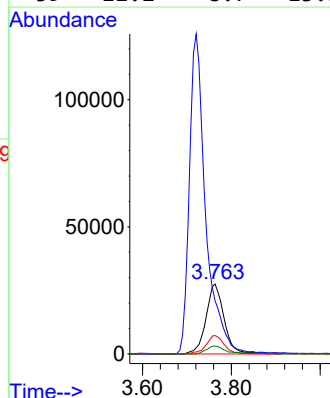
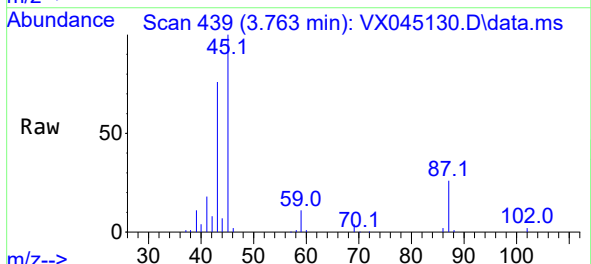
Instrument :
MSVOA_X
ClientSampleId :

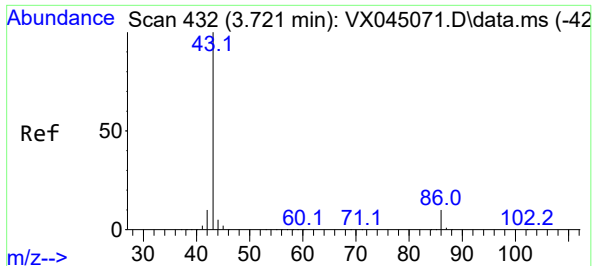
Tgt Ion: 96 Resp: 21772
Ion Ratio Lower Upper
96 100
61 137.9 117.0 175.4
98 60.5 53.4 80.2



#22
Diisopropyl ether
Concen: 17.80 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 45 Resp: 78201
Ion Ratio Lower Upper
45 100
43 74.5 54.9 82.3
87 26.3 21.0 31.4
59 11.2 8.7 13.1

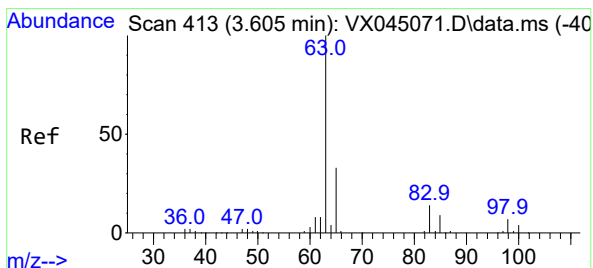
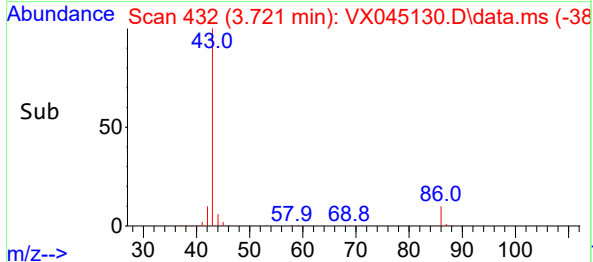
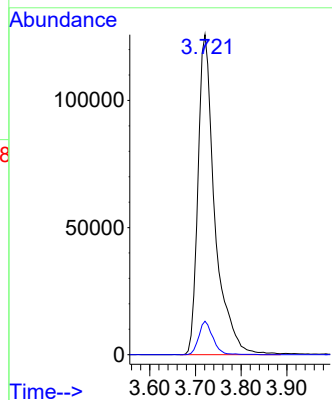
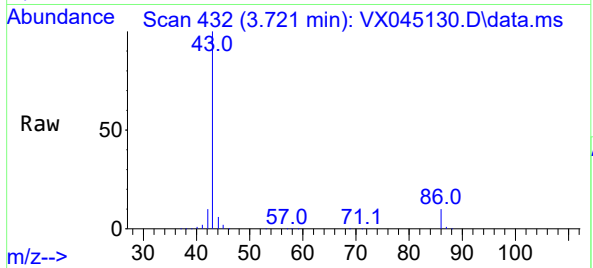




#23
 Vinyl Acetate
 Concen: 87.77 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX045130.D
 Acq: 05 Mar 2025 10:26

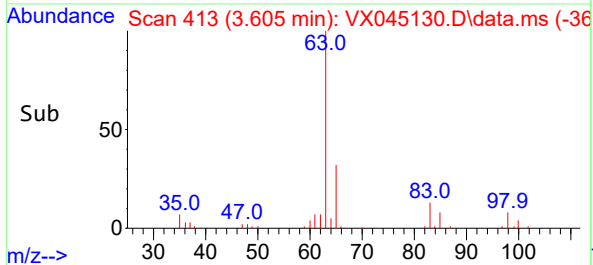
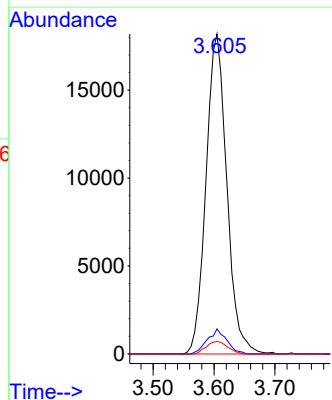
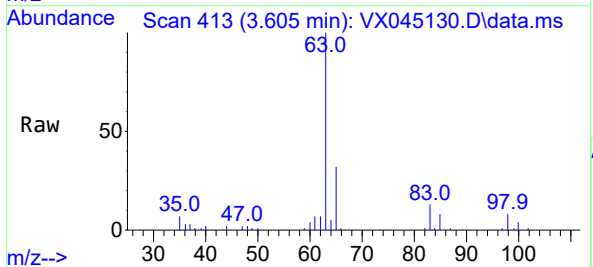
Instrument :
 MSVOA_X
 ClientSampleId :

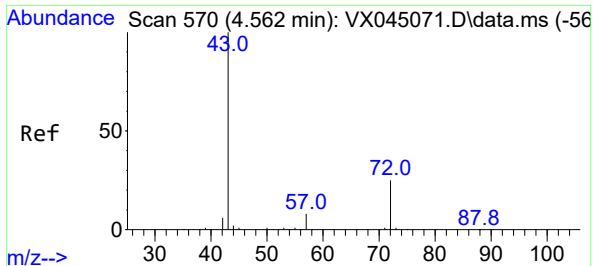
Tgt Ion: 43 Resp: 321815
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 17.55 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX045130.D
 Acq: 05 Mar 2025 10:26

Tgt Ion: 63 Resp: 43208
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.4 10.2
 100 4.0 2.1 6.5

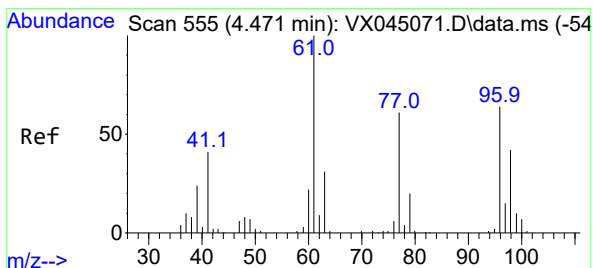
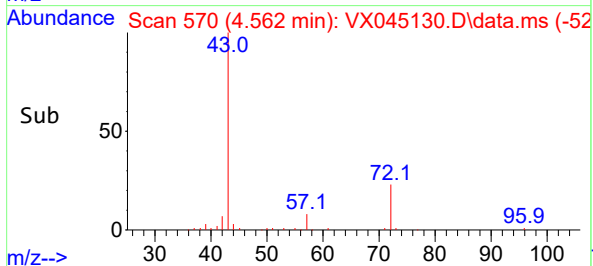
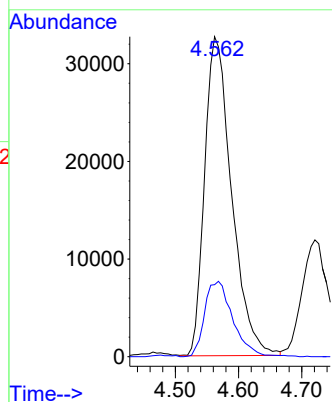
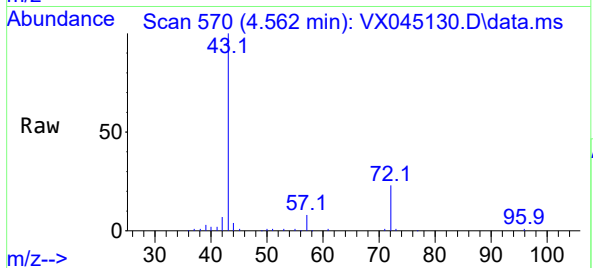




#25
2-Butanone
Concen: 88.42 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

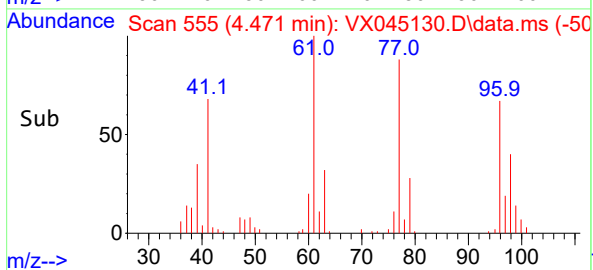
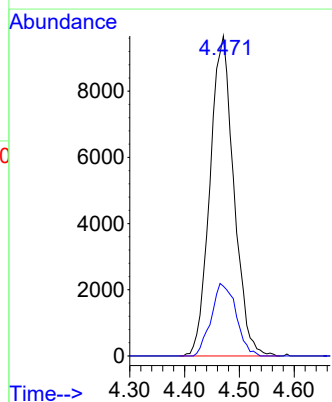
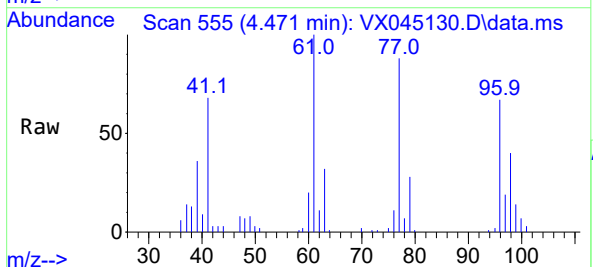
Instrument :
MSVOA_X
ClientSampleId :

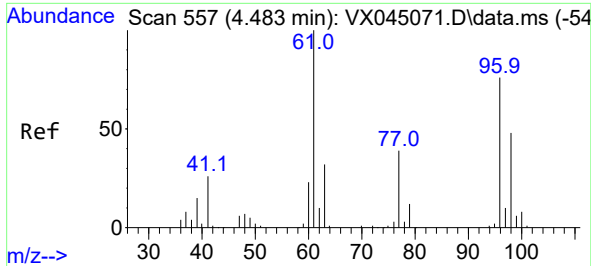
Tgt Ion: 43 Resp: 97011
Ion Ratio Lower Upper
43 100
72 22.6 20.0 30.0



#26
2,2-Dichloropropane
Concen: 25.35 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

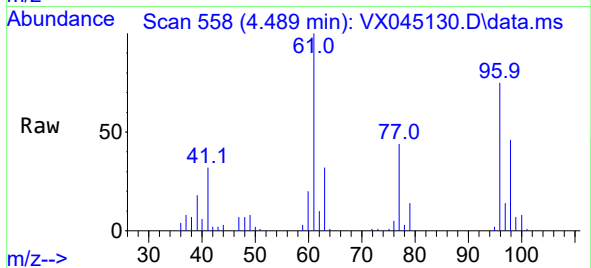
Tgt Ion: 77 Resp: 29281
Ion Ratio Lower Upper
77 100
97 23.6 12.4 37.0



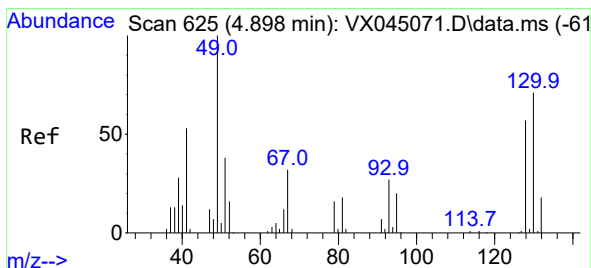
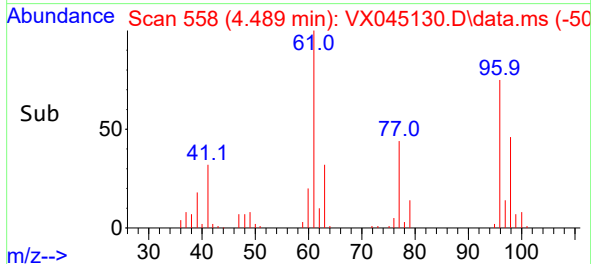
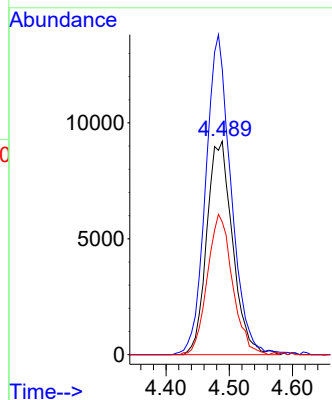


#27
cis-1,2-Dichloroethene
Concen: 17.68 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

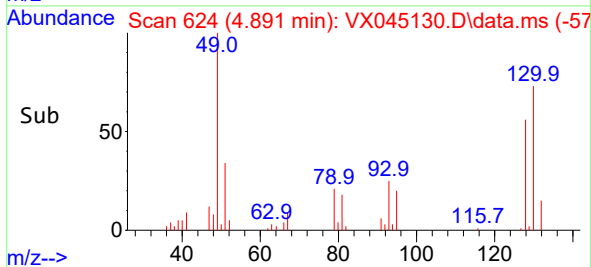
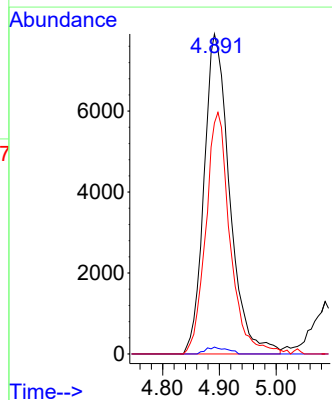
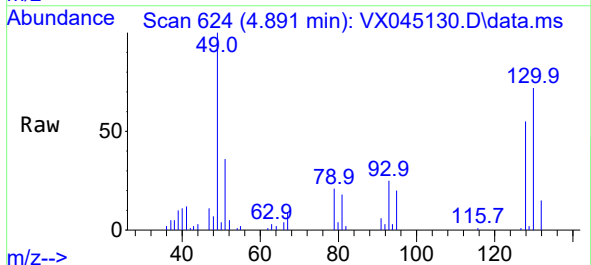


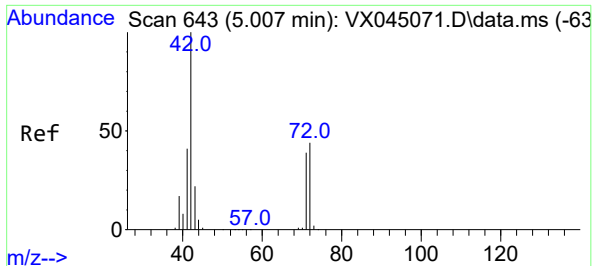
Tgt Ion: 96 Resp: 26173
Ion Ratio Lower Upper
96 100
61 147.5 0.0 283.2
98 63.8 0.0 128.0



#28
Bromochloromethane
Concen: 21.13 ug/l
RT: 4.891 min Scan# 624
Delta R.T. -0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

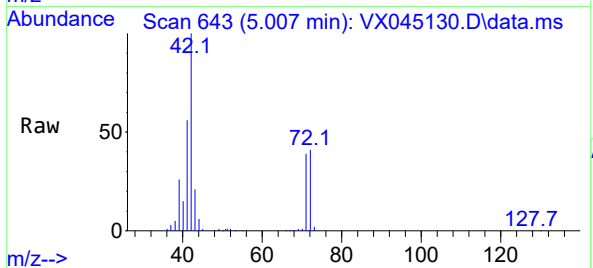
Tgt Ion: 49 Resp: 24801
Ion Ratio Lower Upper
49 100
129 1.8 0.0 3.4
130 71.6 56.1 84.1



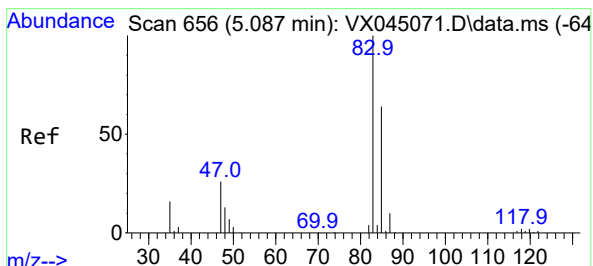
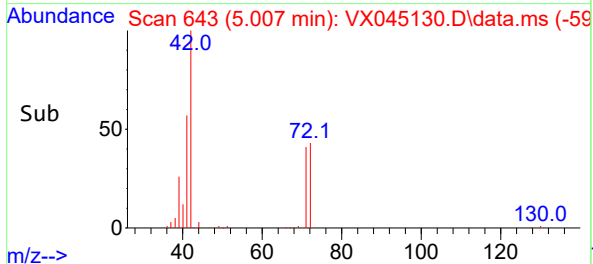
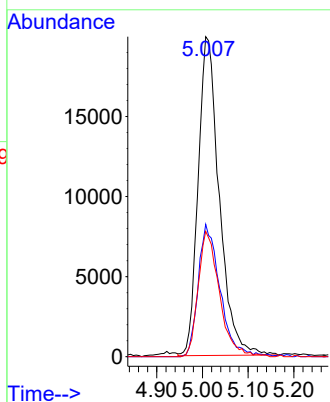


#29
Tetrahydrofuran
Concen: 86.72 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

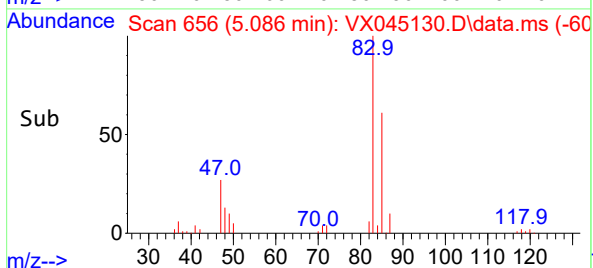
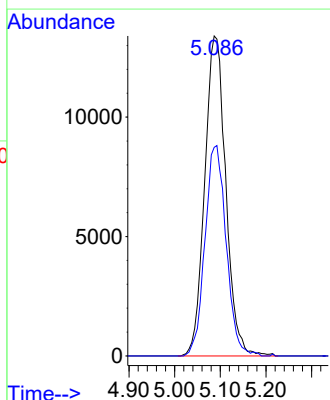
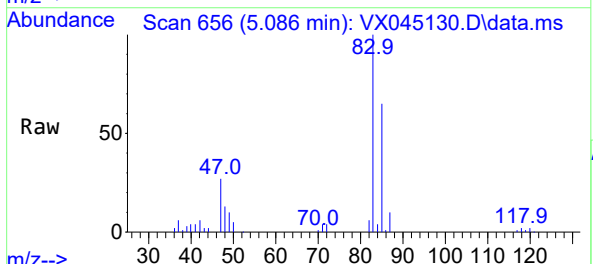


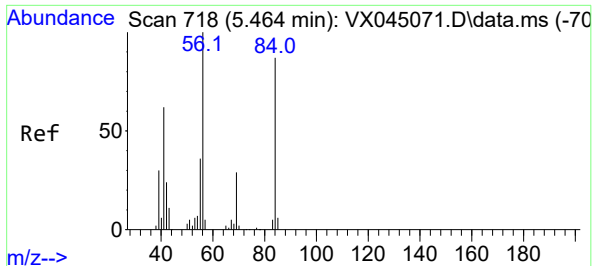
Tgt Ion:	42	Resp:	63896
Ion	Ratio	Lower	Upper
42	100		
72	42.8	34.1	51.1
71	39.5	31.4	47.0



#30
Chloroform
Concen: 17.59 ug/l
RT: 5.086 min Scan# 656
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

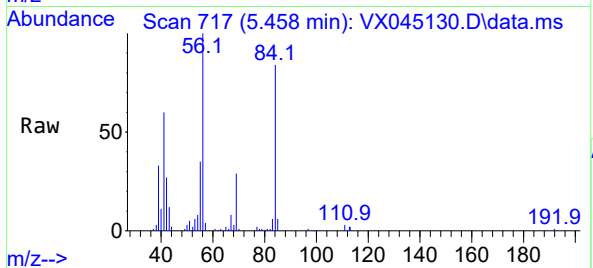
Tgt Ion:	83	Resp:	43030
Ion	Ratio	Lower	Upper
83	100		
85	65.2	51.4	77.2



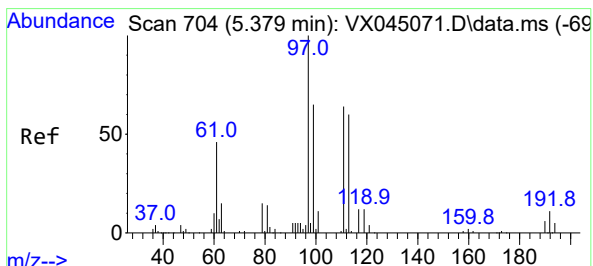
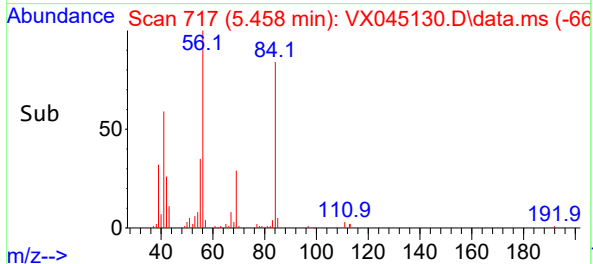
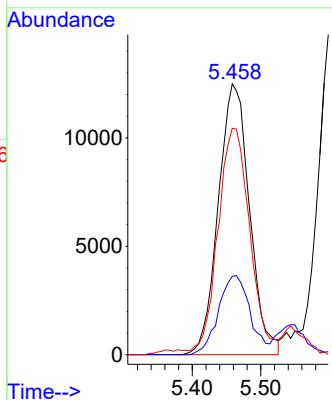


#31
Cyclohexane
Concen: 18.48 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

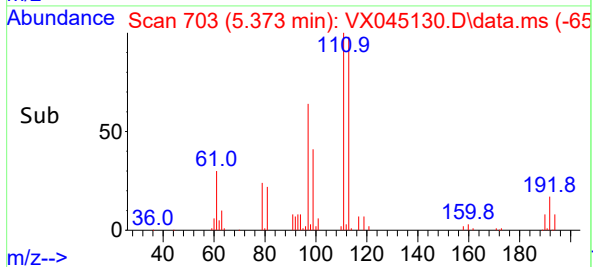
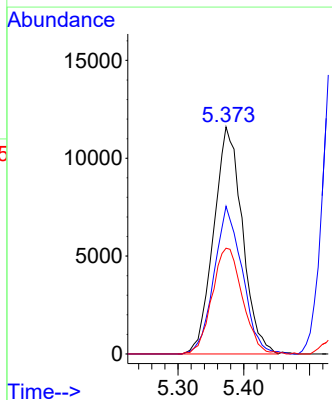
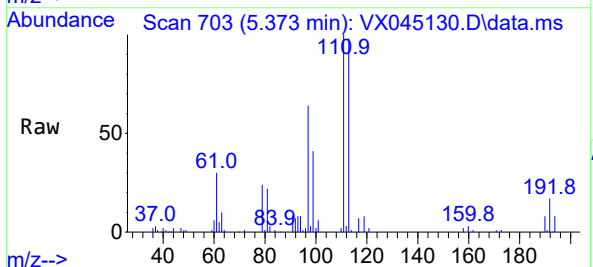


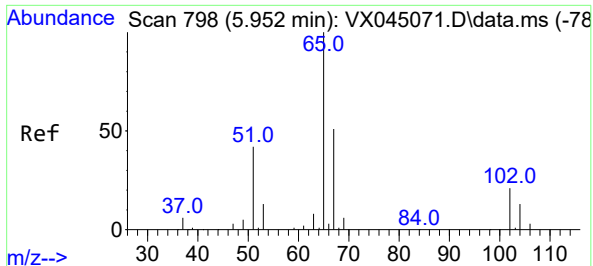
Tgt Ion: 56 Resp: 39502
Ion Ratio Lower Upper
56 100
69 28.9 23.4 35.2
84 81.7 69.4 104.2



#32
1,1,1-Trichloroethane
Concen: 17.82 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 97 Resp: 35212
Ion Ratio Lower Upper
97 100
99 63.8 51.6 77.4
61 49.2 38.4 57.6

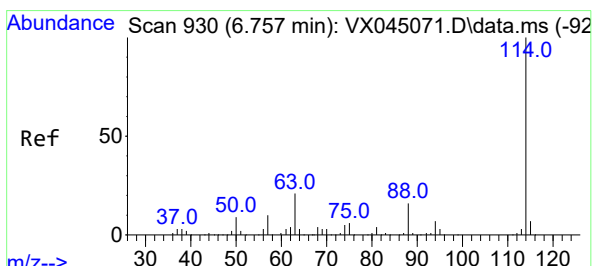
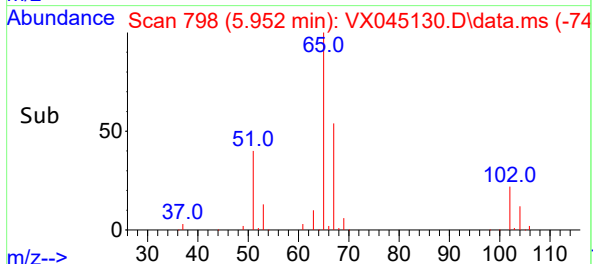
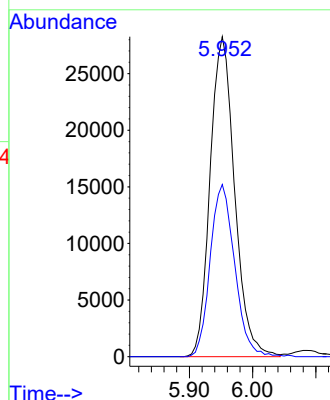
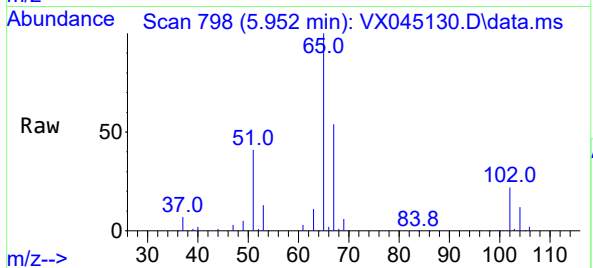




#33
1,2-Dichloroethane-d4
Concen: 48.36 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

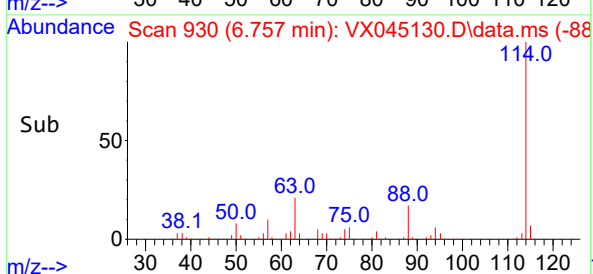
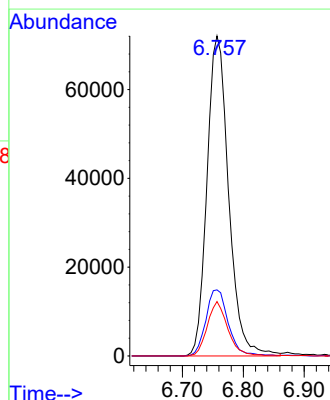
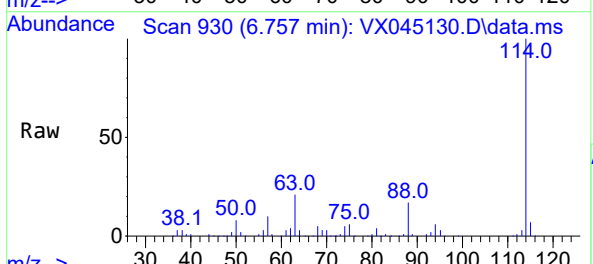
Instrument :
MSVOA_X
ClientSampleId :

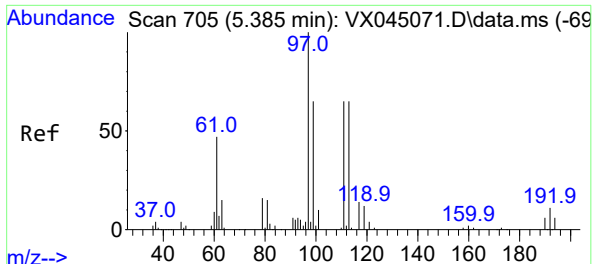
Tgt Ion: 65 Resp: 75979
Ion Ratio Lower Upper
65 100
67 53.8 0.0 106.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

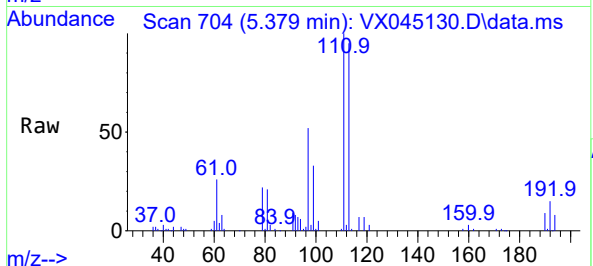
Tgt Ion: 114 Resp: 177910
Ion Ratio Lower Upper
114 100
63 20.7 0.0 41.8
88 17.0 0.0 32.8



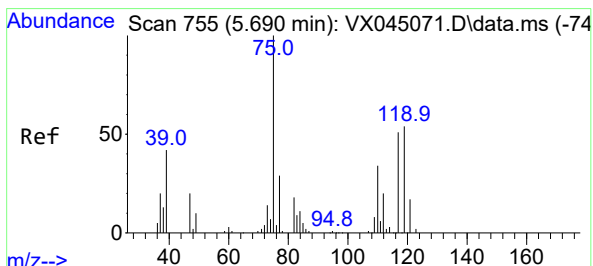
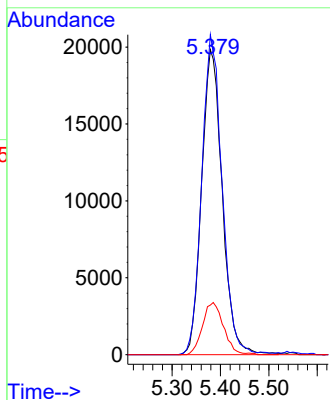
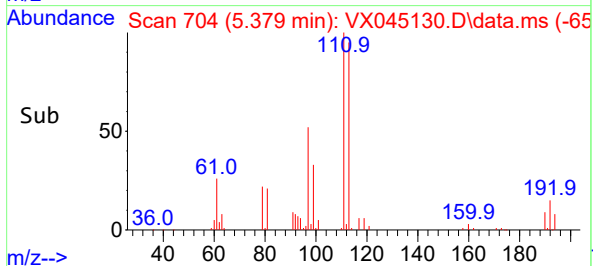


#35
Dibromofluoromethane
Concen: 49.34 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

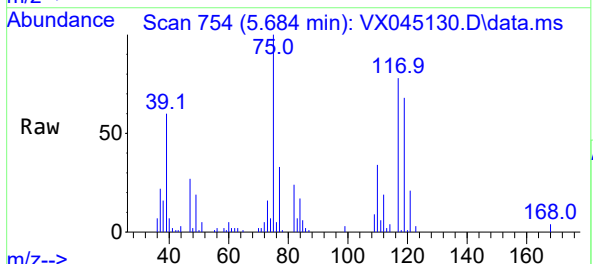
Instrument :
MSVOA_X
ClientSampleId :



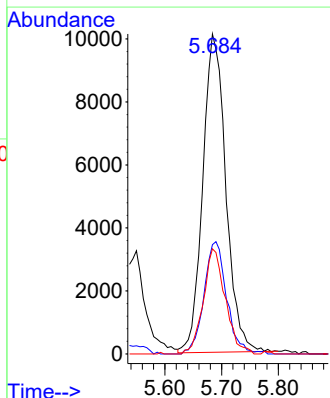
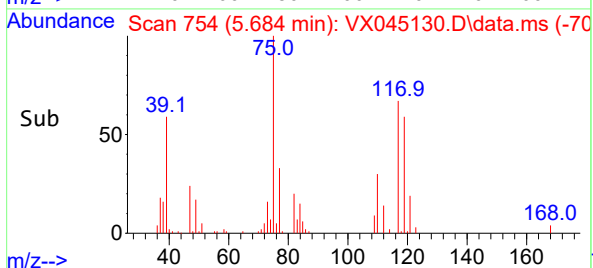
Tgt Ion:113 Resp: 58696
Ion Ratio Lower Upper
113 100
111 103.1 81.8 122.6
192 17.3 14.3 21.5

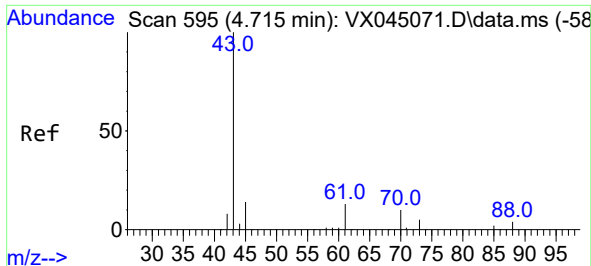


#36
1,1-Dichloropropene
Concen: 17.53 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26



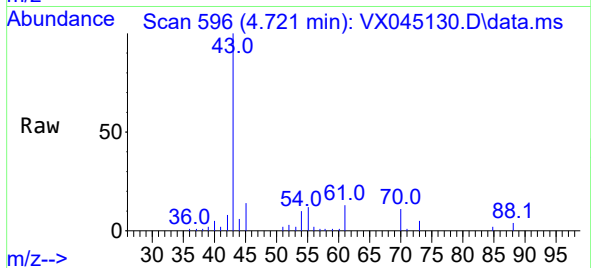
Tgt Ion: 75 Resp: 28601
Ion Ratio Lower Upper
75 100
110 34.7 16.9 50.6
77 31.4 24.5 36.7



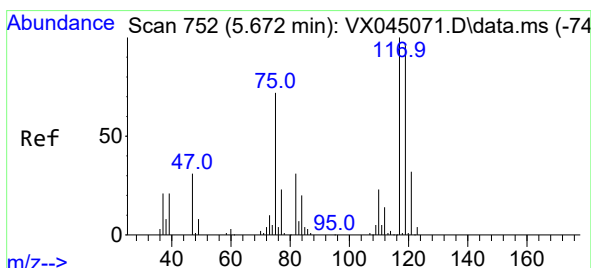
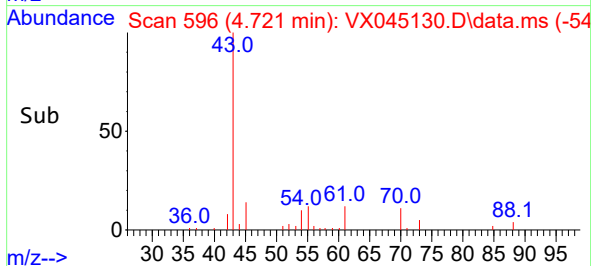
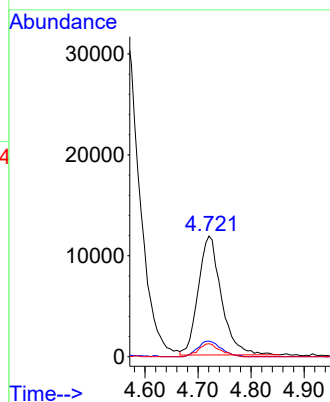


#37
Ethyl Acetate
Concen: 16.96 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

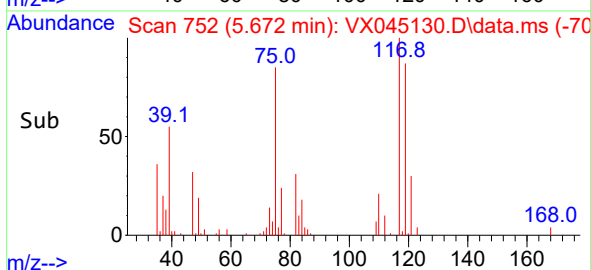
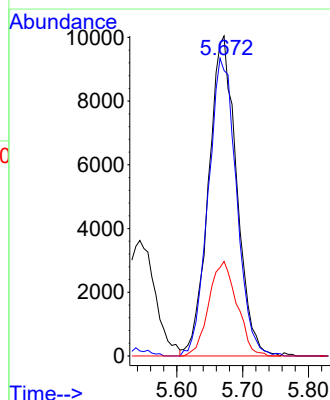
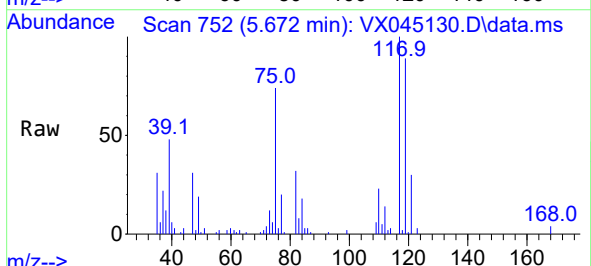


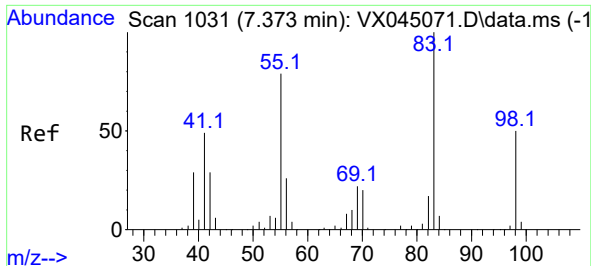
Tgt Ion: 43 Resp: 35651
Ion Ratio Lower Upper
43 100
61 13.2 10.8 16.2
70 10.3 7.7 11.5



#38
Carbon Tetrachloride
Concen: 18.01 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 117 Resp: 29823
Ion Ratio Lower Upper
117 100
119 89.2 76.7 115.1
121 29.6 25.5 38.3

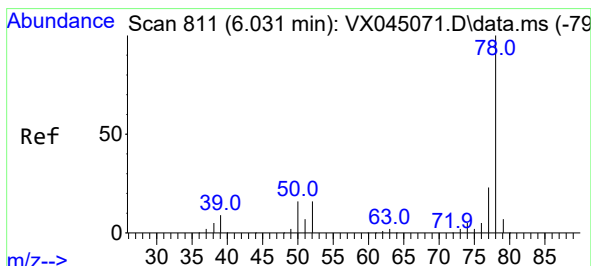
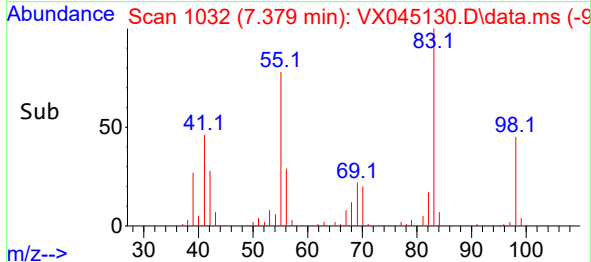
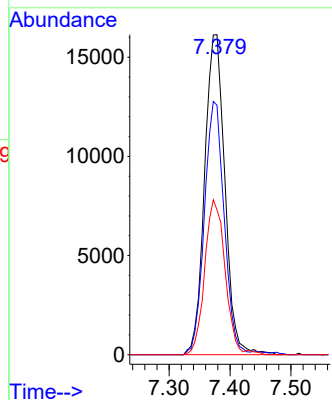
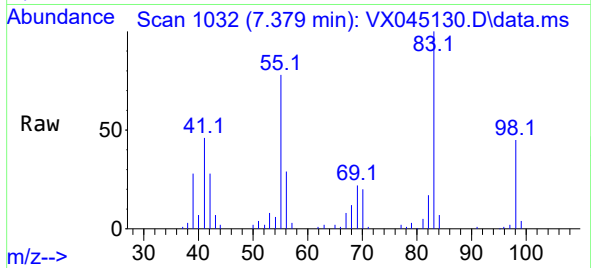




#39
Methylcyclohexane
Concen: 19.09 ug/l
RT: 7.379 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

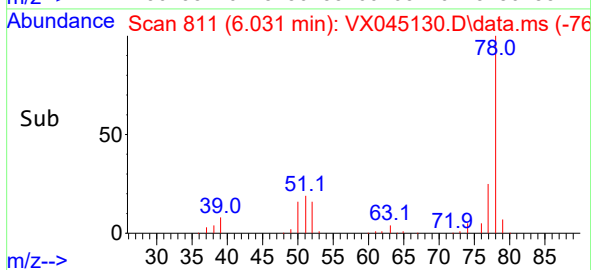
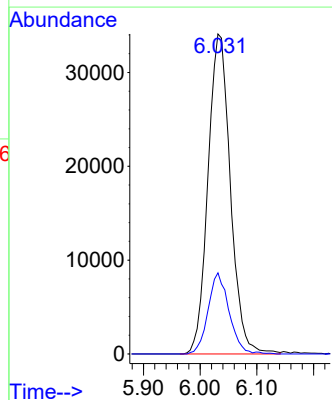
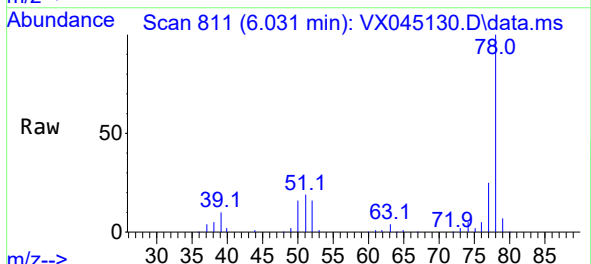
Instrument :
MSVOA_X
ClientSampleId :

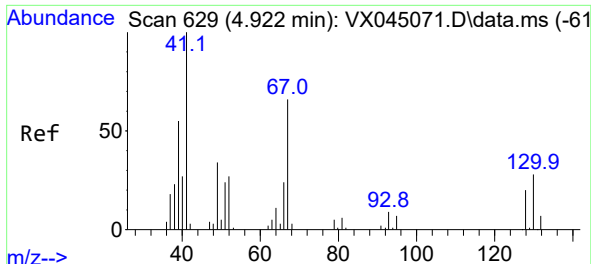
Tgt Ion: 83 Resp: 37321
Ion Ratio Lower Upper
83 100
55 78.0 63.0 94.4
98 45.3 39.7 59.5



#40
Benzene
Concen: 18.19 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

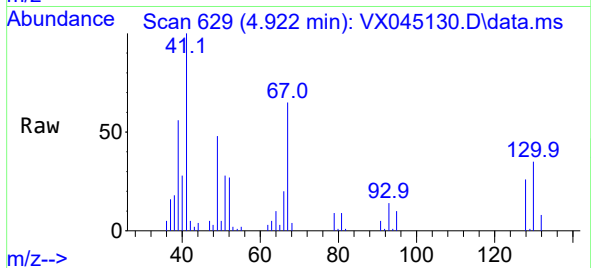
Tgt Ion: 78 Resp: 93693
Ion Ratio Lower Upper
78 100
77 25.4 18.8 28.2





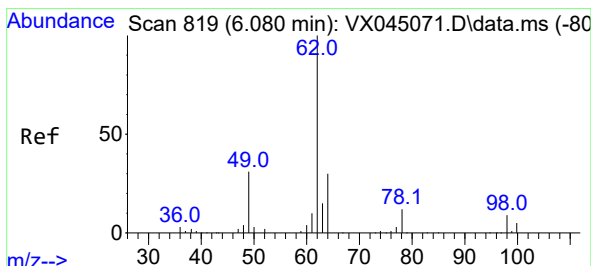
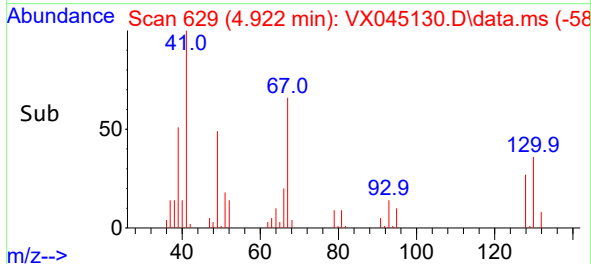
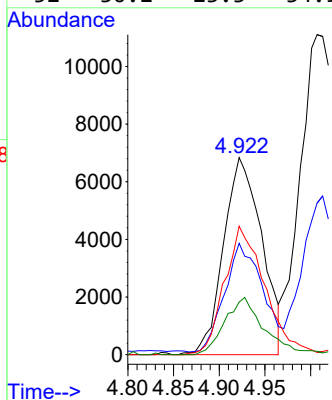
#41
Methacrylonitrile
Concen: 17.49 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 19884

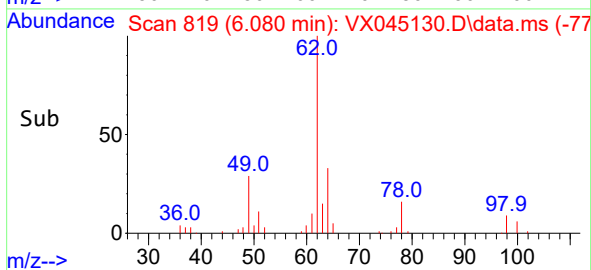
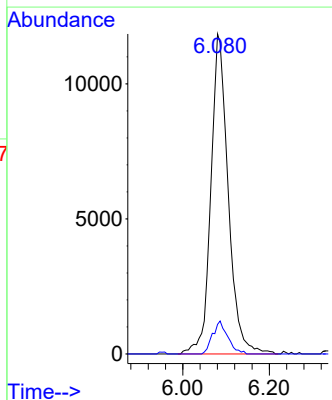
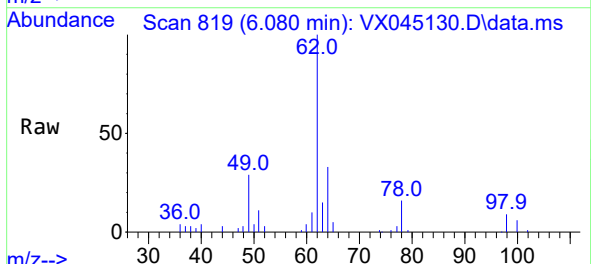
Ion	Ratio	Lower	Upper
41	100		
39	55.5	44.6	67.0
67	68.8	53.9	80.9
52	30.2	23.3	34.9

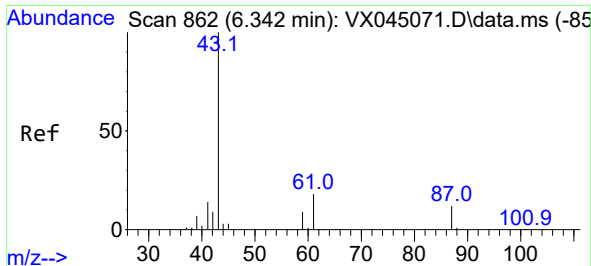


#42
1,2-Dichloroethane
Concen: 17.81 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 62 Resp: 33034

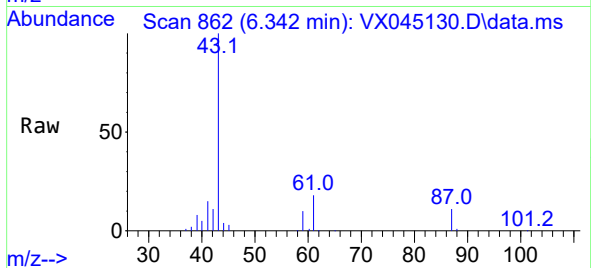
Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	18.2



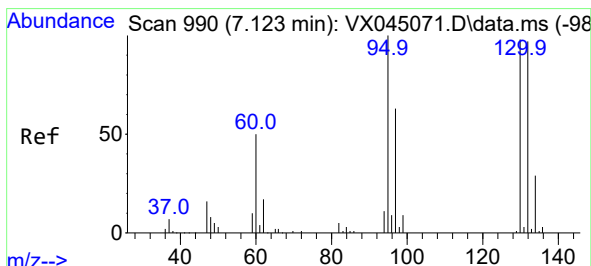
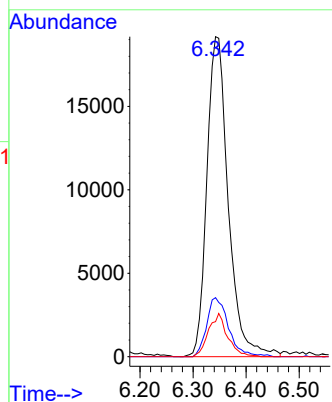
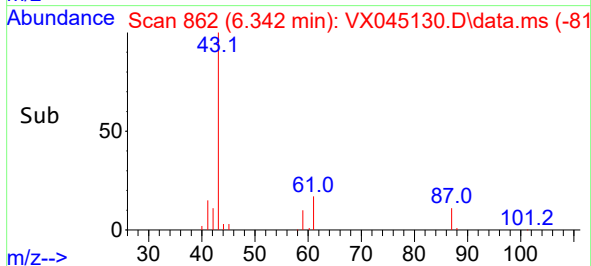


#43
Isopropyl Acetate
Concen: 17.29 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

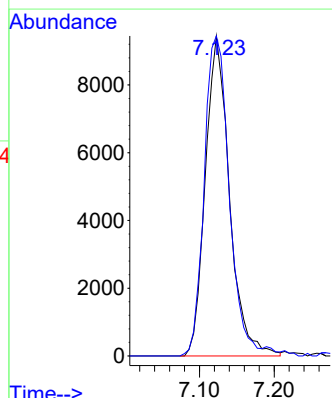
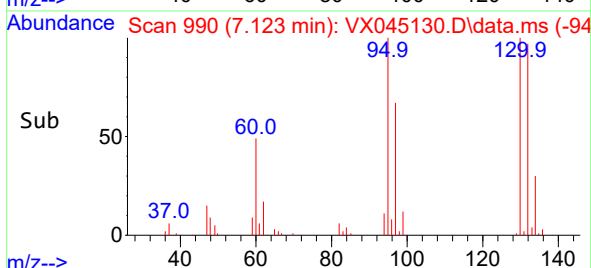
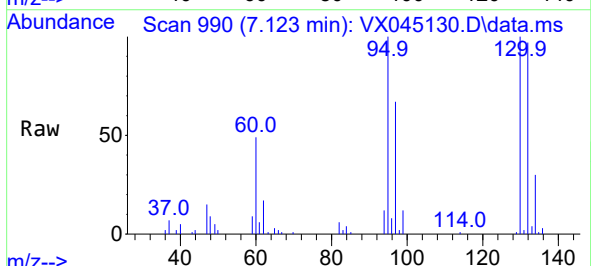


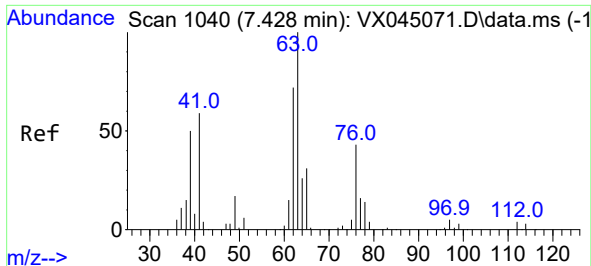
Tgt Ion: 43 Resp: 53751
Ion Ratio Lower Upper
43 100
61 18.9 14.9 22.3
87 12.1 9.4 14.2



#44
Trichloroethene
Concen: 17.55 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:130 Resp: 21228
Ion Ratio Lower Upper
130 100
95 100.1 0.0 205.0





#45

1,2-Dichloropropane

Concen: 17.54 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

Instrument :

MSVOA_X

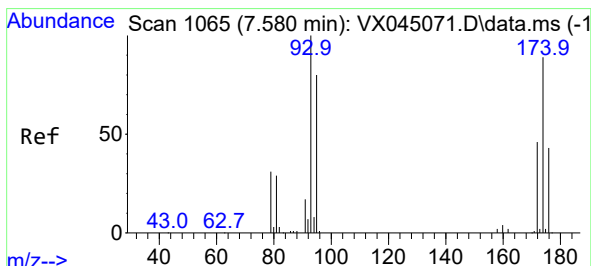
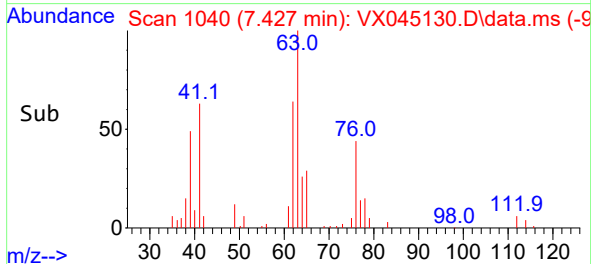
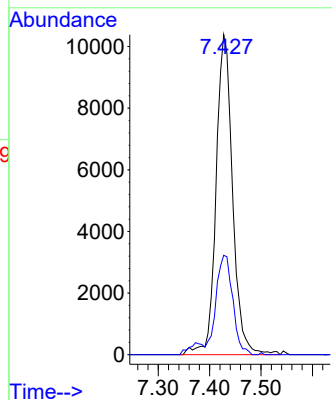
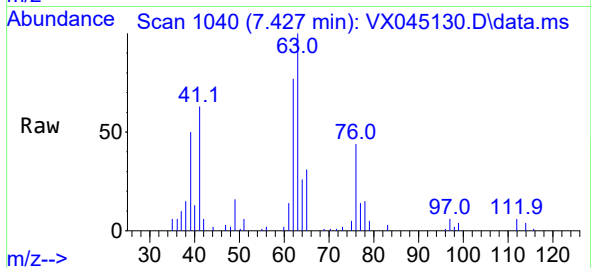
ClientSampleId :

Tgt Ion: 63 Resp: 23229

Ion Ratio Lower Upper

63 100

65 31.0 24.7 37.1



#46

Dibromomethane

Concen: 17.98 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

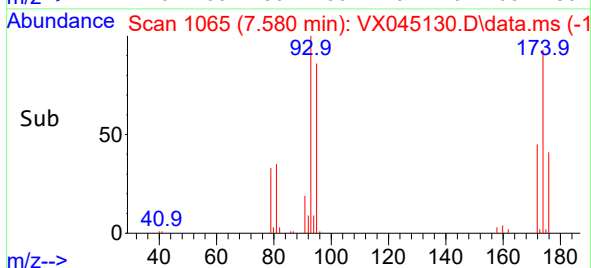
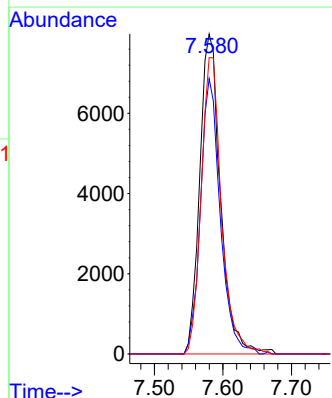
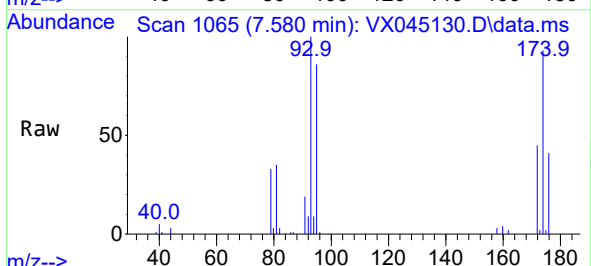
Tgt Ion: 93 Resp: 16830

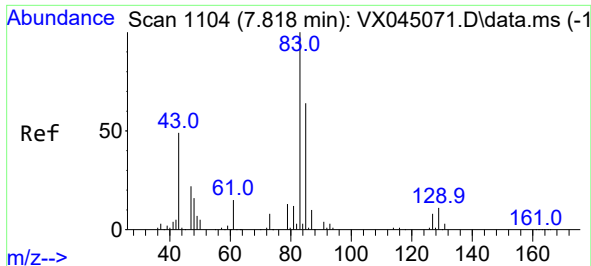
Ion Ratio Lower Upper

93 100

95 81.9 65.8 98.8

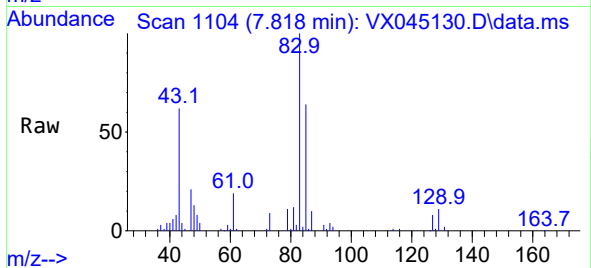
174 90.5 72.2 108.2



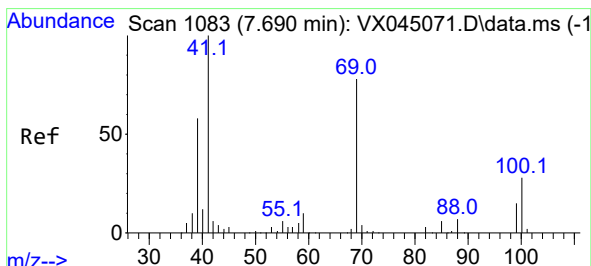
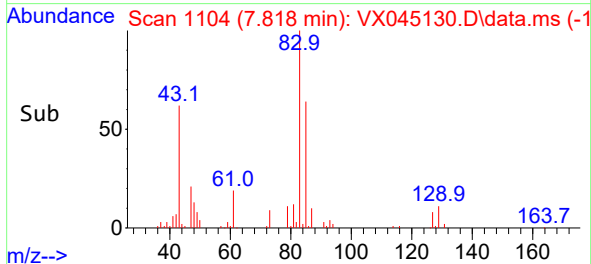
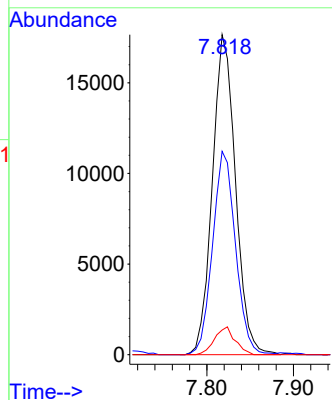


#47
Bromodichloromethane
Concen: 17.83 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

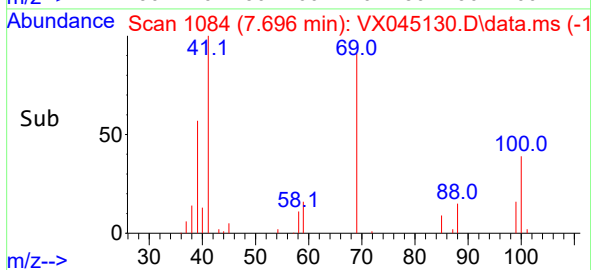
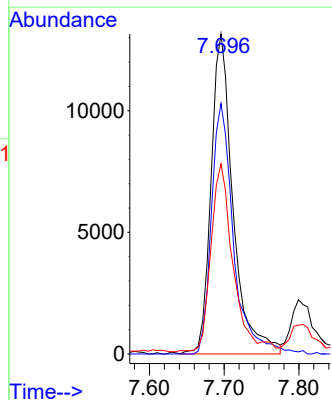
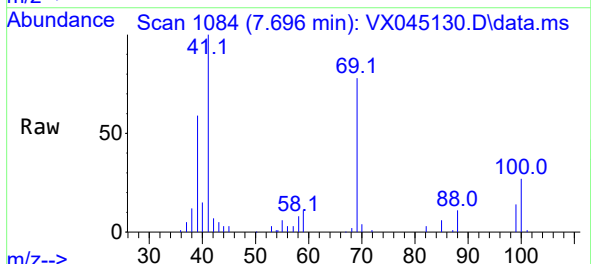


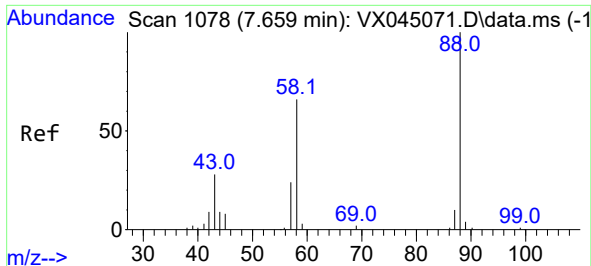
Tgt Ion: 83 Resp: 32751
Ion Ratio Lower Upper
83 100
85 63.6 51.1 76.7
127 7.7 6.4 9.6



#48
Methyl methacrylate
Concen: 17.32 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 41 Resp: 27005
Ion Ratio Lower Upper
41 100
69 78.7 63.0 94.6
39 58.7 47.5 71.3





#49

1,4-Dioxane

Concen: 358.51 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.012 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

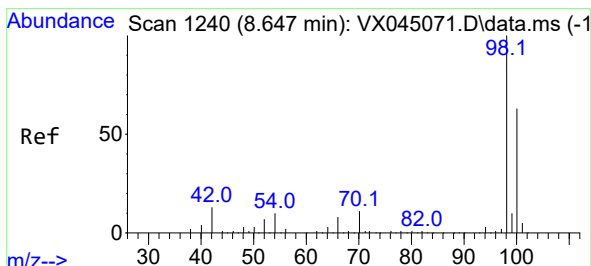
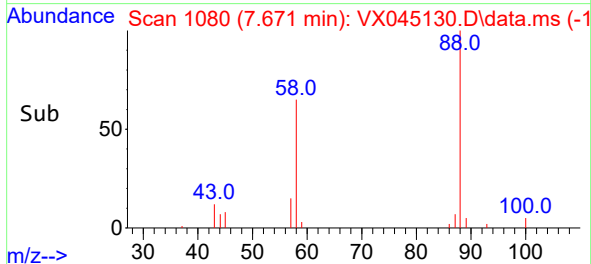
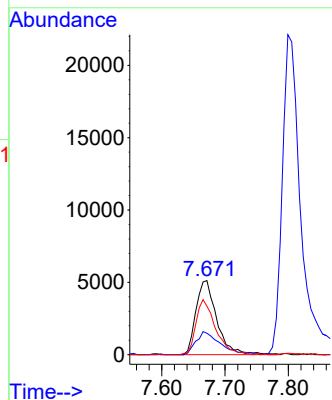
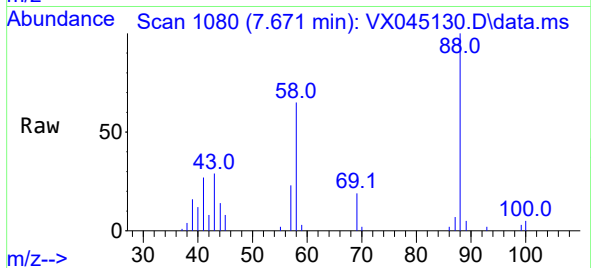
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 88 Resp: 11794

Ion	Ratio	Lower	Upper
88	100		
43	34.7	28.7	43.1
58	69.3	55.8	83.8



#50

Toluene-d8

Concen: 49.98 ug/l

RT: 8.647 min Scan# 1240

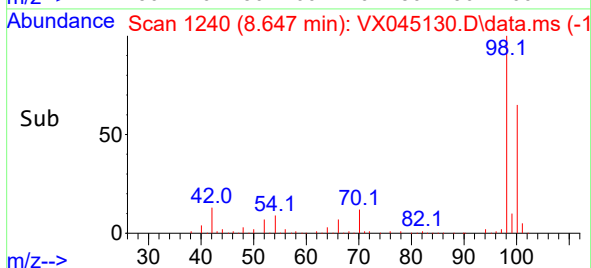
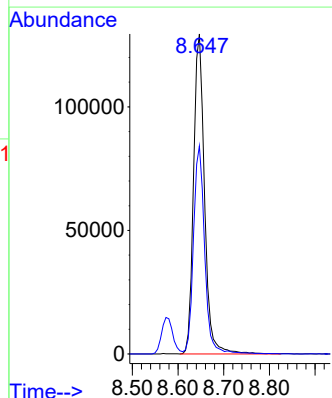
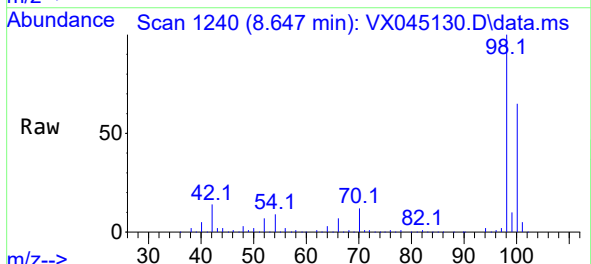
Delta R.T. -0.000 min

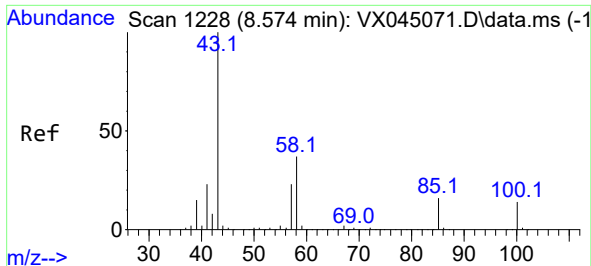
Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

Tgt Ion: 98 Resp: 215565

Ion	Ratio	Lower	Upper
98	100		
100	65.9	52.0	78.0

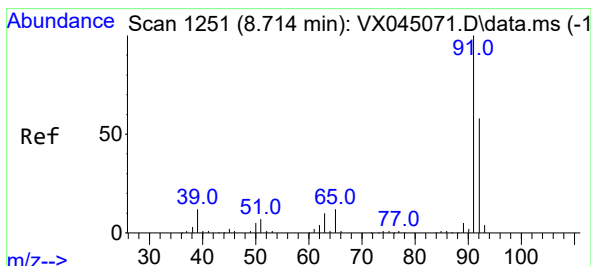
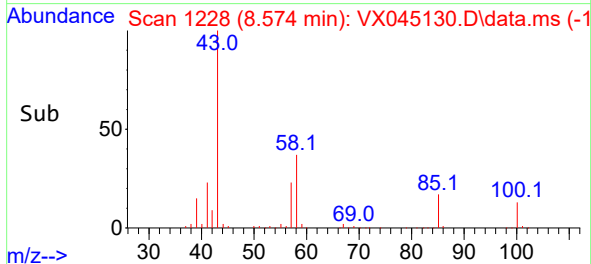
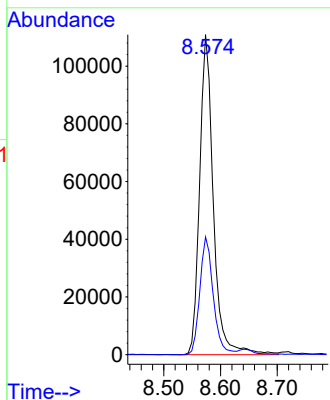
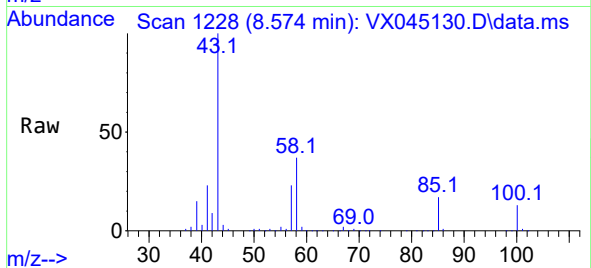




#51
4-Methyl-2-Pentanone
Concen: 89.47 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

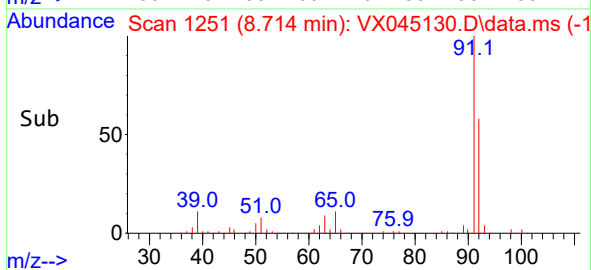
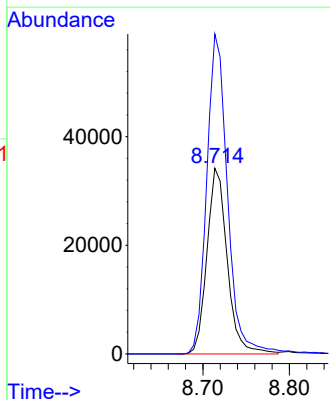
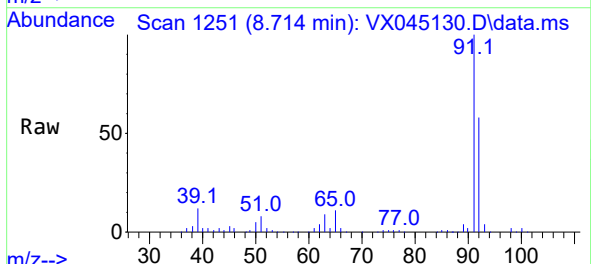
Instrument :
MSVOA_X
ClientSampleId :

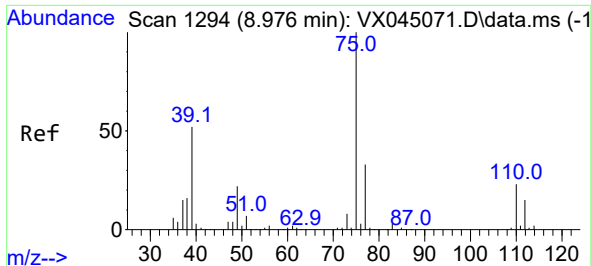
Tgt Ion: 43 Resp: 186745
Ion Ratio Lower Upper
43 100
58 36.1 29.2 43.8



#52
Toluene
Concen: 18.44 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 92 Resp: 55728
Ion Ratio Lower Upper
92 100
91 177.0 138.9 208.3

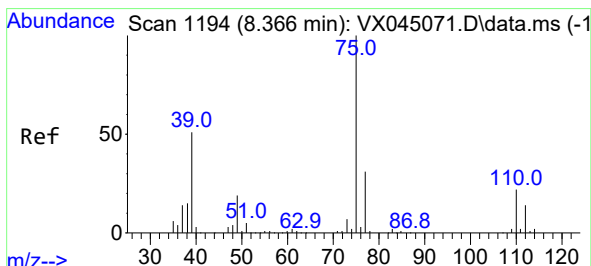
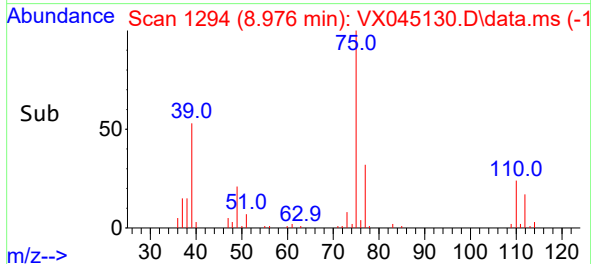
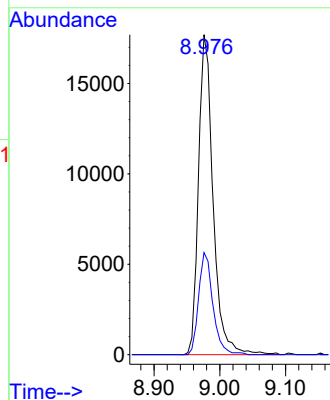
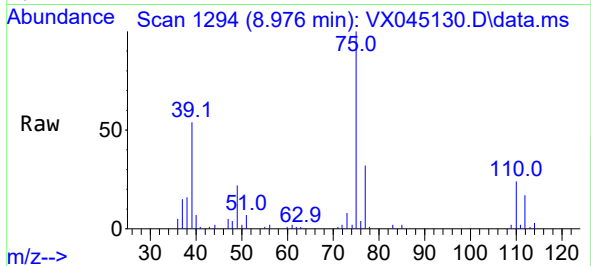




#53
t-1,3-Dichloropropene
Concen: 17.78 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

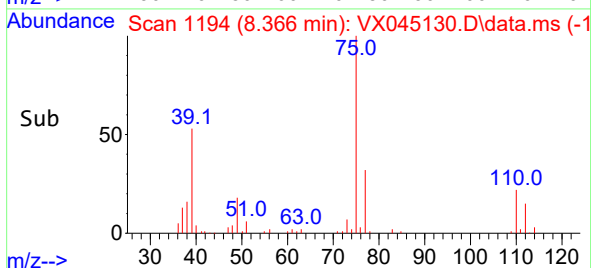
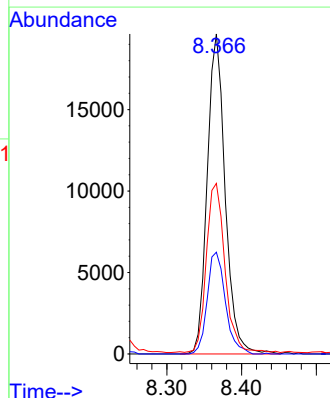
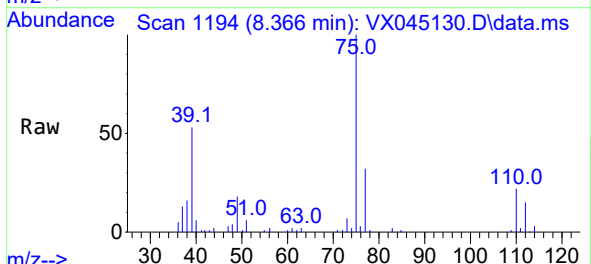
Instrument :
MSVOA_X
ClientSampleId :

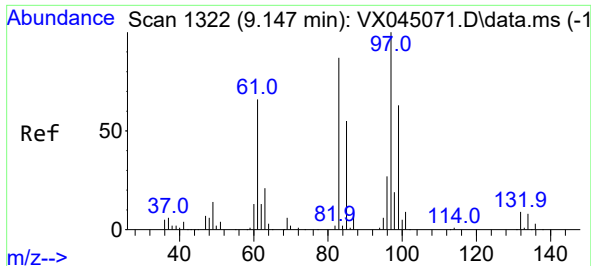
Tgt Ion: 75 Resp: 27299
Ion Ratio Lower Upper
75 100
77 31.9 26.5 39.7



#54
cis-1,3-Dichloropropene
Concen: 18.29 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 75 Resp: 32740
Ion Ratio Lower Upper
75 100
77 31.8 24.7 37.1
39 52.8 40.7 61.1



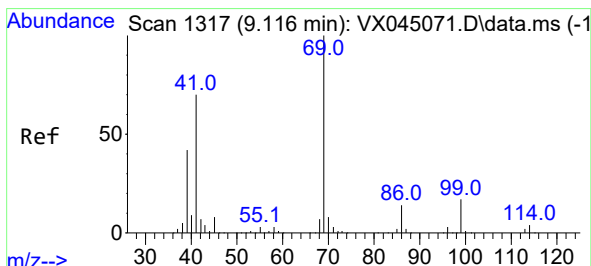
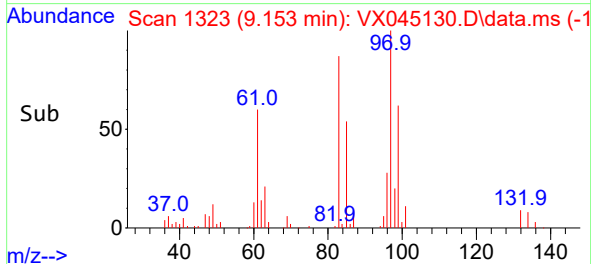
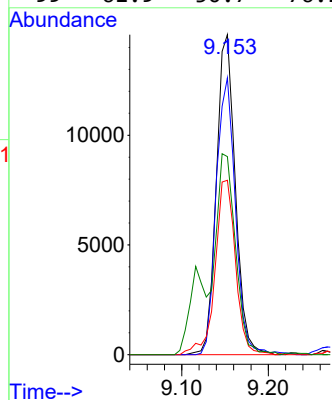
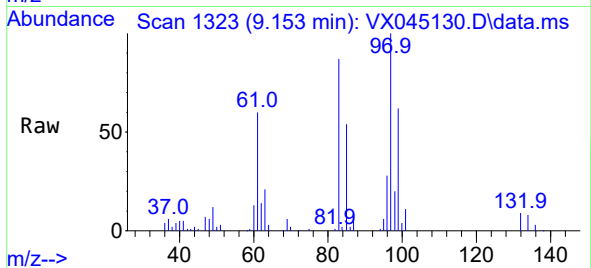


#55
1,1,2-Trichloroethane
Concen: 17.83 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 22188

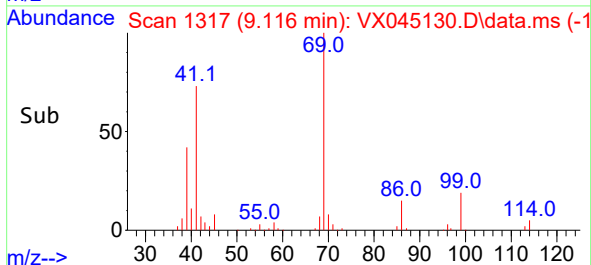
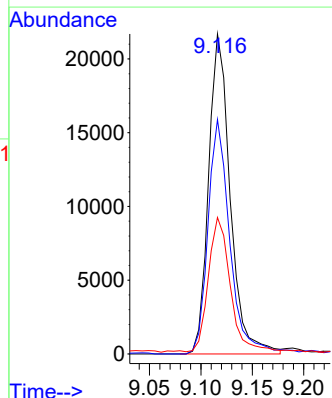
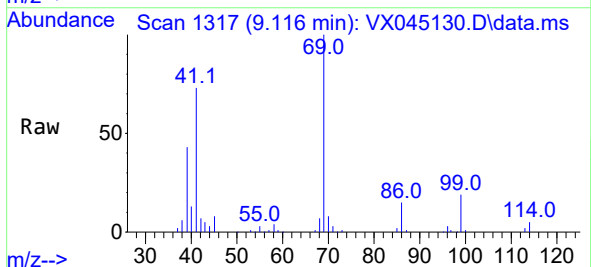
Ion	Ratio	Lower	Upper
97	100		
83	86.5	69.4	104.2
85	54.5	44.1	66.1
99	61.9	50.7	76.1

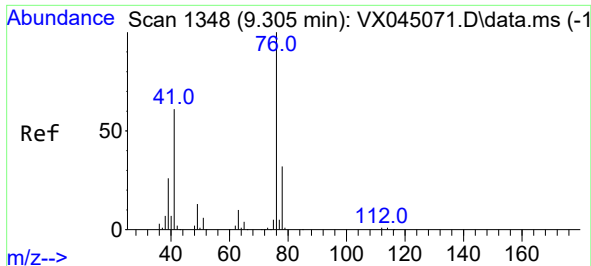


#56
Ethyl methacrylate
Concen: 16.77 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 69 Resp: 31725

Ion	Ratio	Lower	Upper
69	100		
41	74.5	57.0	85.4
39	43.9	34.2	51.4





#57

1,3-Dichloropropane

Concen: 17.85 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

Instrument :

MSVOA_X

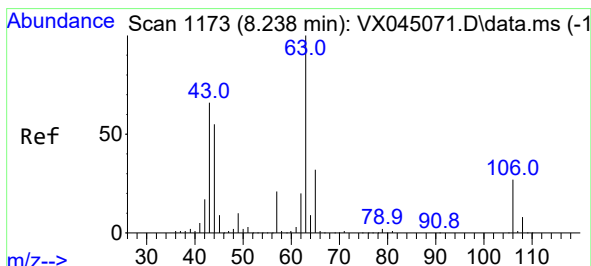
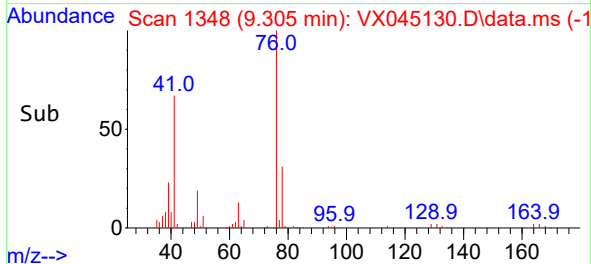
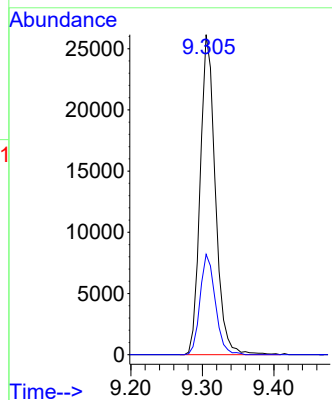
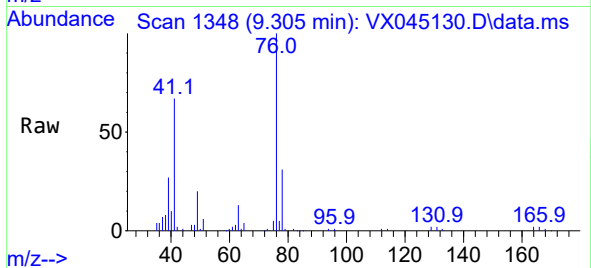
ClientSampleId :

Tgt Ion: 76 Resp: 38444

Ion Ratio Lower Upper

76 100

78 31.5 25.5 38.3



#58

2-Chloroethyl Vinyl ether

Concen: 98.85 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX045130.D

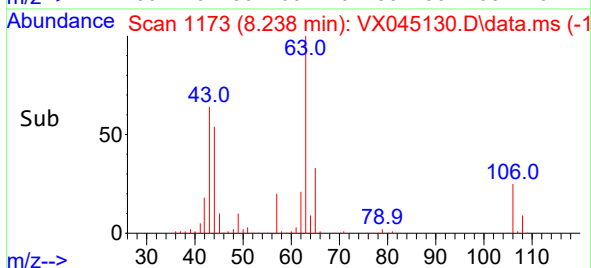
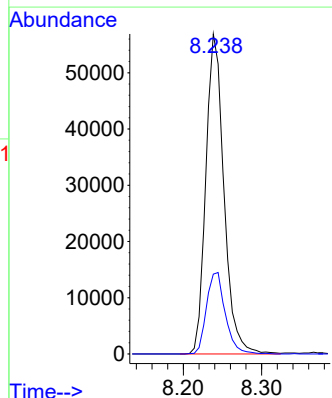
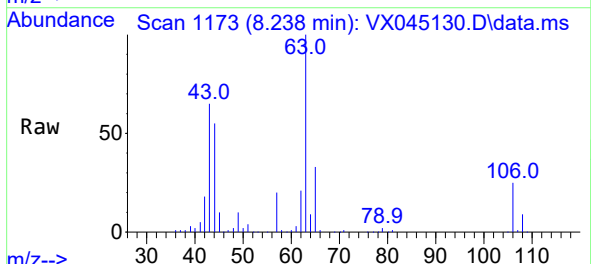
Acq: 05 Mar 2025 10:26

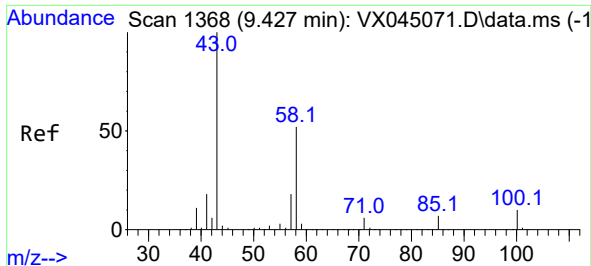
Tgt Ion: 63 Resp: 91212

Ion Ratio Lower Upper

63 100

106 26.4 21.5 32.3

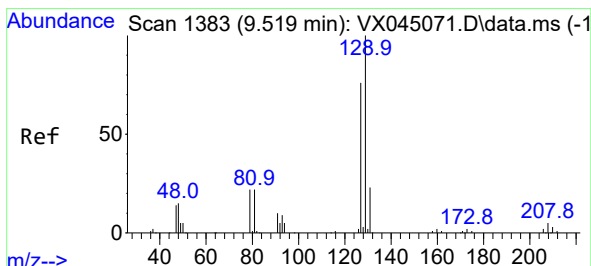
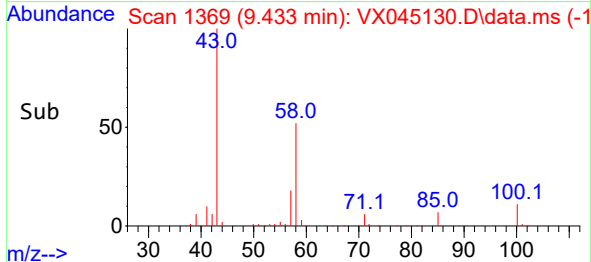
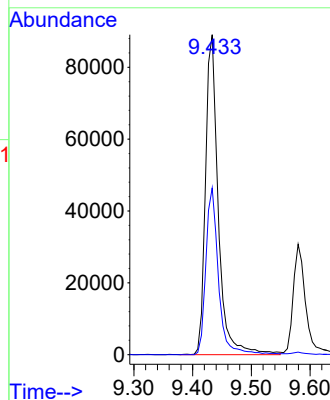
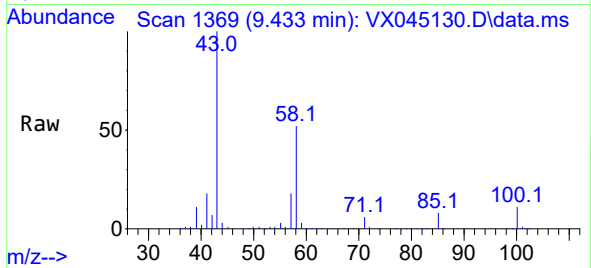




#59
2-Hexanone
Concen: 89.06 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

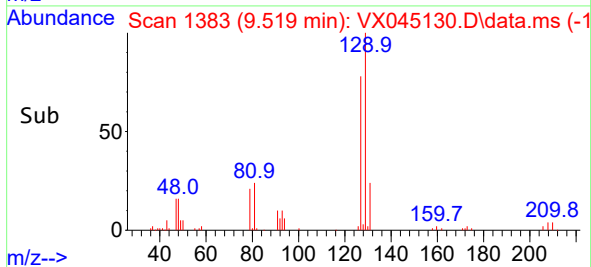
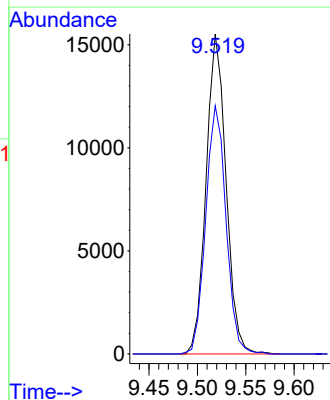
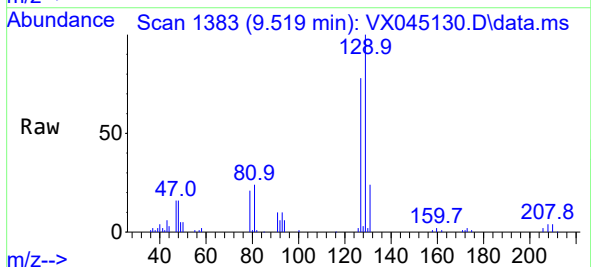
Instrument :
MSVOA_X
ClientSampleId :

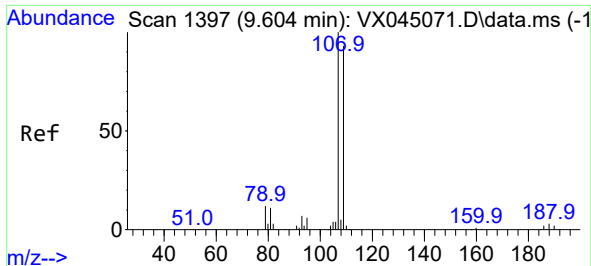
Tgt Ion: 43 Resp: 134690
Ion Ratio Lower Upper
43 100
58 51.6 25.9 77.6



#60
Dibromochloromethane
Concen: 17.12 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 129 Resp: 22271
Ion Ratio Lower Upper
129 100
127 79.0 38.5 115.5

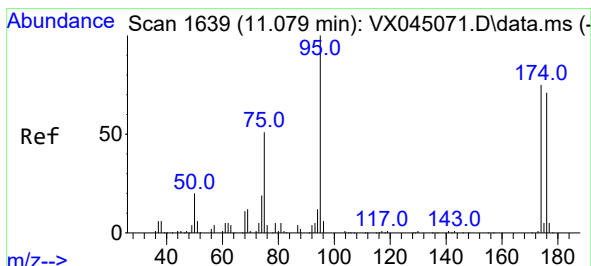
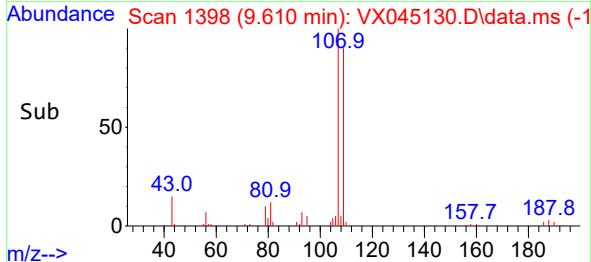
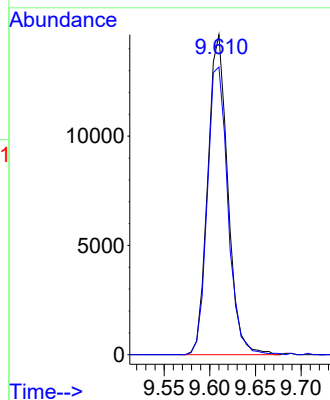
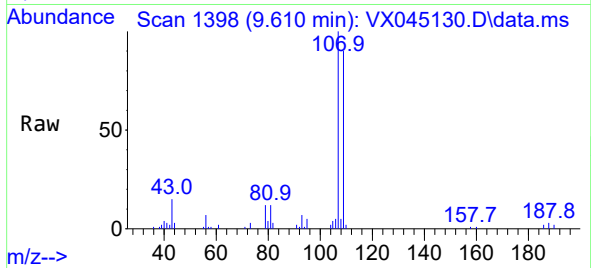




#61
1,2-Dibromoethane
Concen: 17.90 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

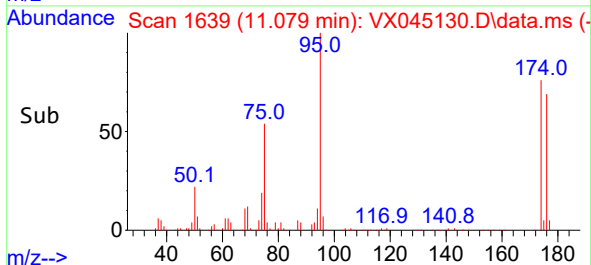
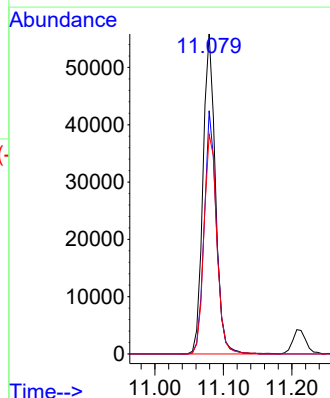
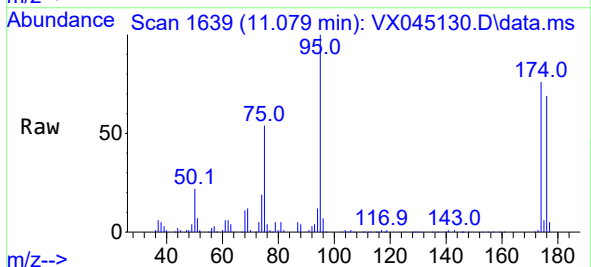
Instrument :
MSVOA_X
ClientSampleId :

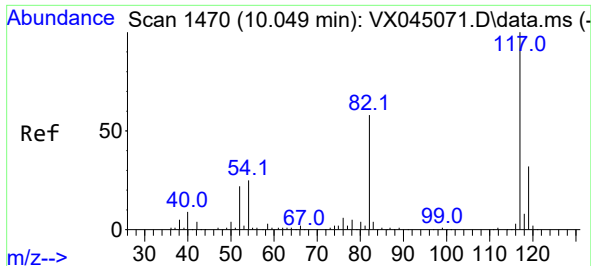
Tgt Ion:107 Resp: 22232
Ion Ratio Lower Upper
107 100
109 92.8 76.1 114.1



#62
4-Bromofluorobenzene
Concen: 49.51 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 95 Resp: 70764
Ion Ratio Lower Upper
95 100
174 74.2 0.0 148.2
176 71.1 0.0 141.4

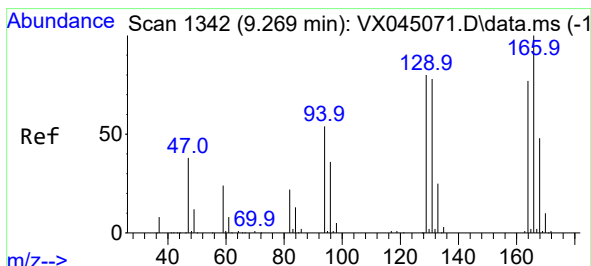
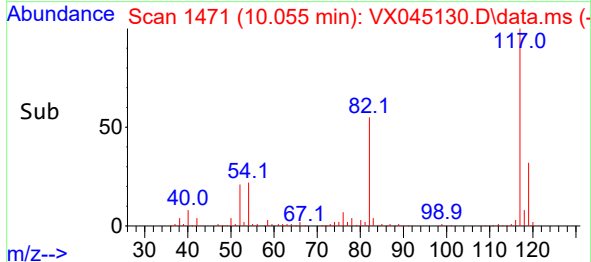
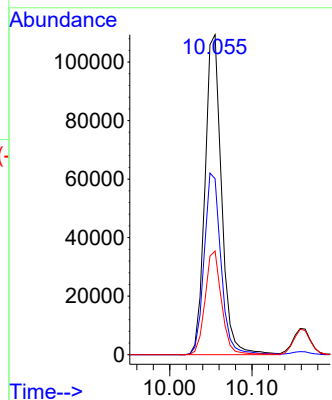
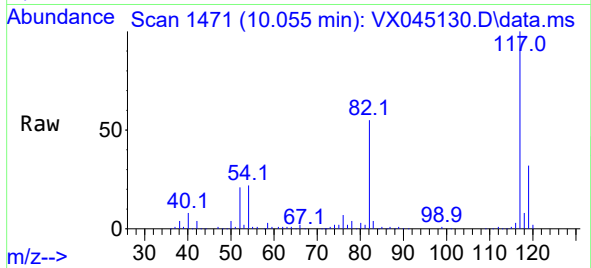




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

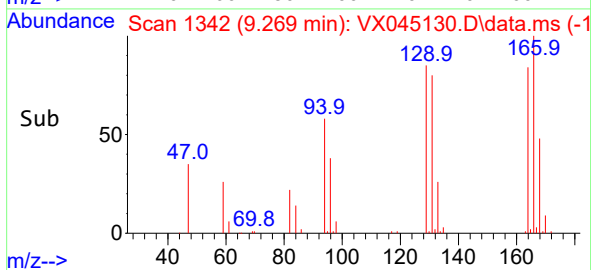
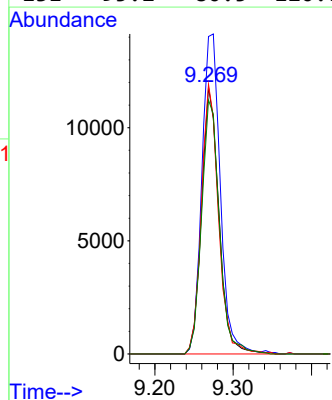
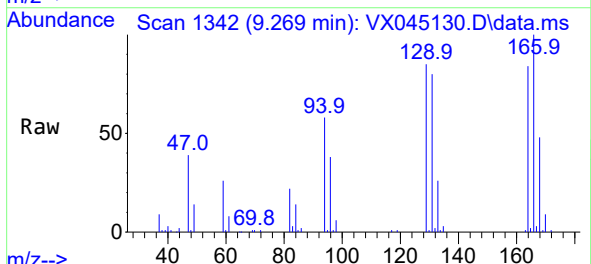
Instrument :
MSVOA_X
ClientSampleId :

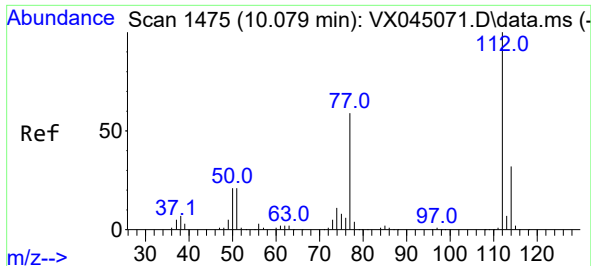
Tgt Ion:117 Resp: 153160
Ion Ratio Lower Upper
117 100
82 55.0 46.3 69.5
119 32.4 25.7 38.5



#64
Tetrachloroethene
Concen: 18.52 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:164 Resp: 18169
Ion Ratio Lower Upper
164 100
166 119.1 103.6 155.4
129 101.1 82.7 124.1
131 95.2 80.5 120.7

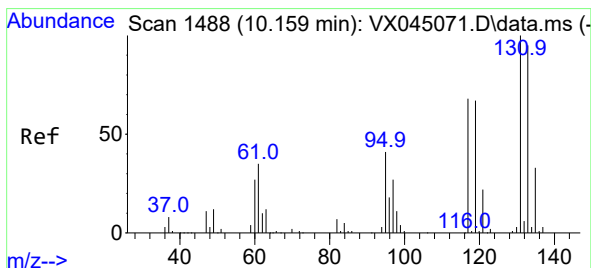
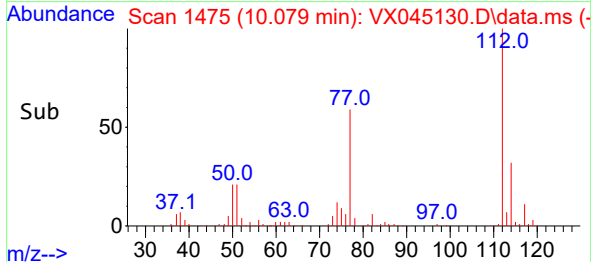
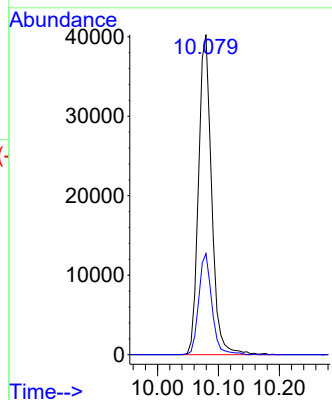
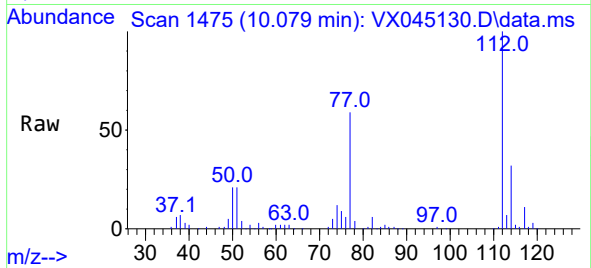




#65
Chlorobenzene
Concen: 18.53 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

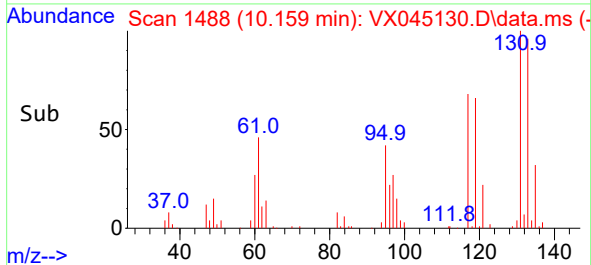
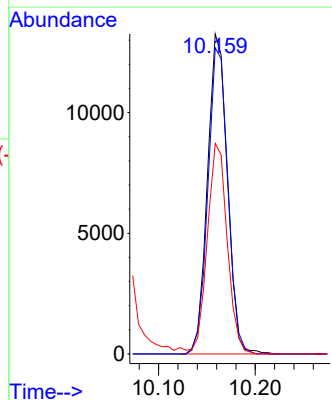
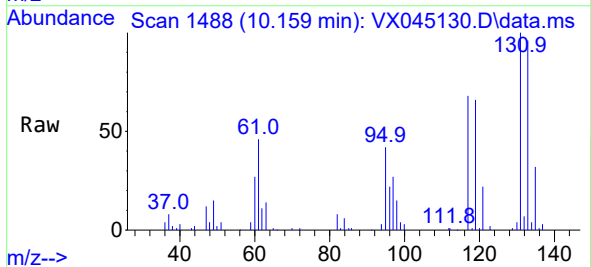
Instrument :
MSVOA_X
ClientSampleId :

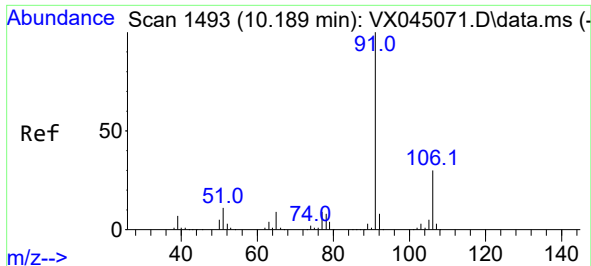
Tgt Ion:112 Resp: 60057
Ion Ratio Lower Upper
112 100
114 31.6 26.0 39.0



#66
1,1,1,2-Tetrachloroethane
Concen: 17.49 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:131 Resp: 18881
Ion Ratio Lower Upper
131 100
133 96.3 48.6 145.9
119 66.0 33.9 101.7

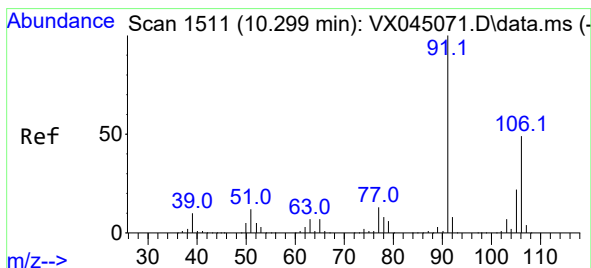
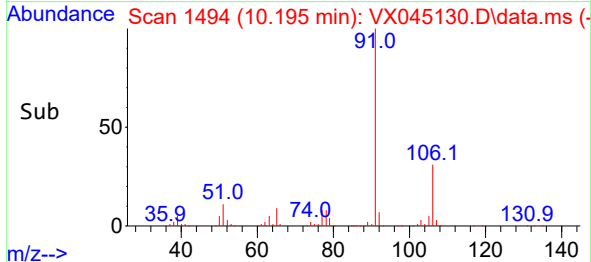
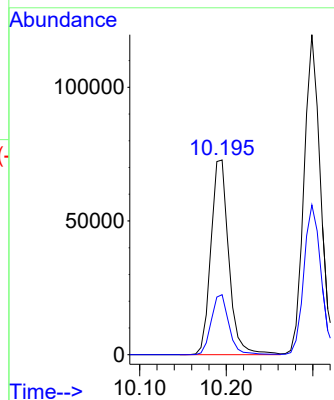
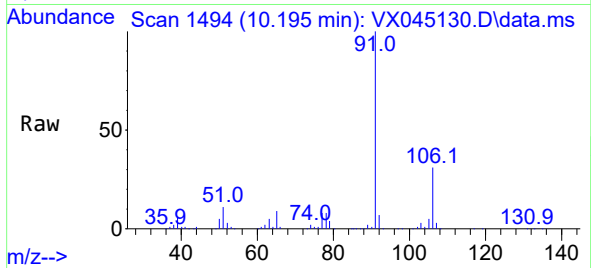




#67
Ethyl Benzene
Concen: 18.53 ug/l
RT: 10.195 min Scan# 1493
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

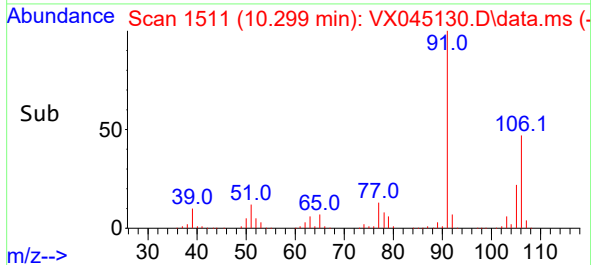
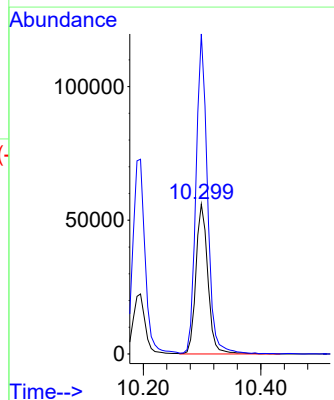
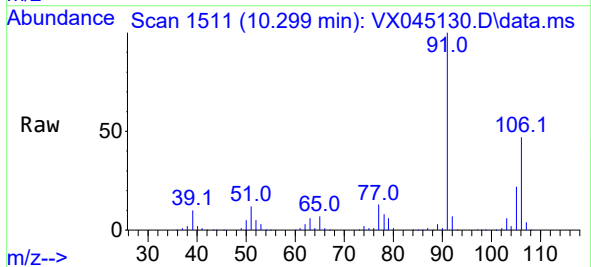
Instrument :
MSVOA_X
ClientSampleId :

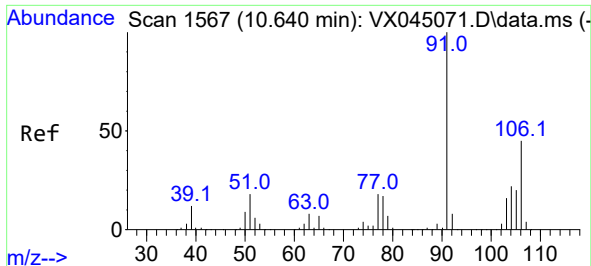
Tgt Ion: 91 Resp: 104623
Ion Ratio Lower Upper
91 100
106 30.8 23.9 35.9



#68
m/p-Xylenes
Concen: 38.33 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:106 Resp: 79227
Ion Ratio Lower Upper
106 100
91 203.5 165.4 248.0

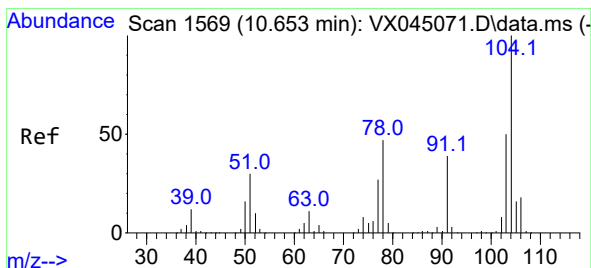
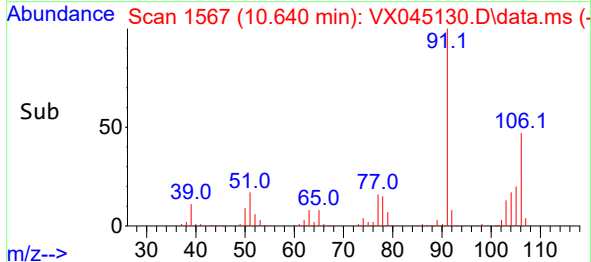
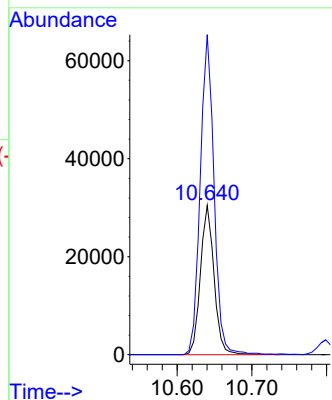
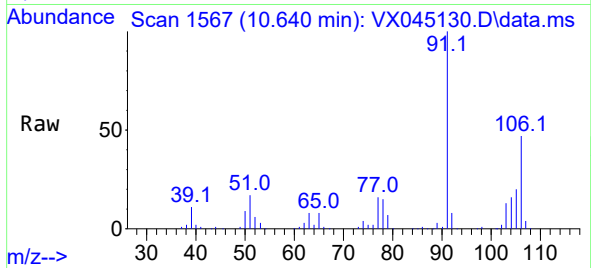




#69
o-Xylene
Concen: 18.52 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

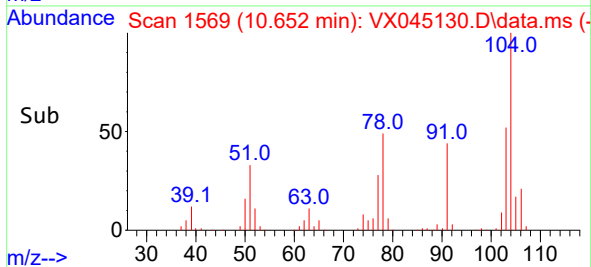
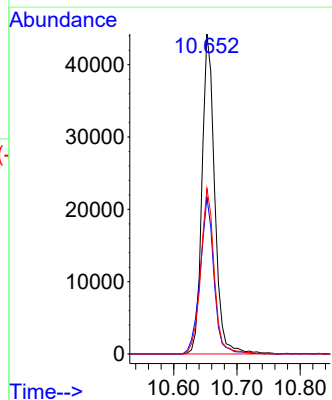
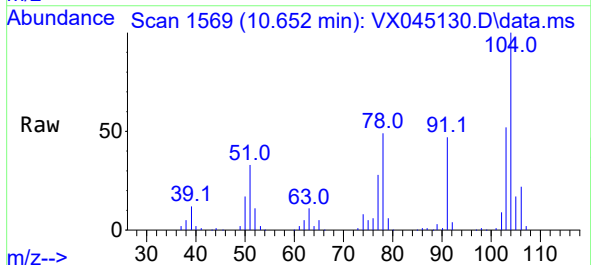
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 38603
Ion Ratio Lower Upper
106 100
91 216.5 109.9 329.6

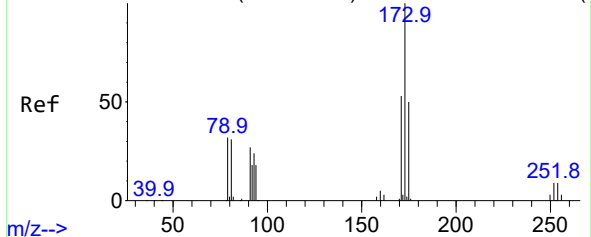


#70
Styrene
Concen: 18.41 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

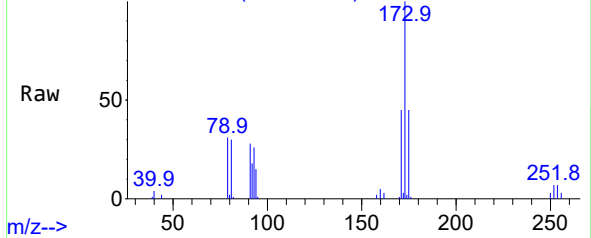
Tgt Ion:104 Resp: 62119
Ion Ratio Lower Upper
104 100
78 52.9 42.2 63.4
103 55.1 43.8 65.8



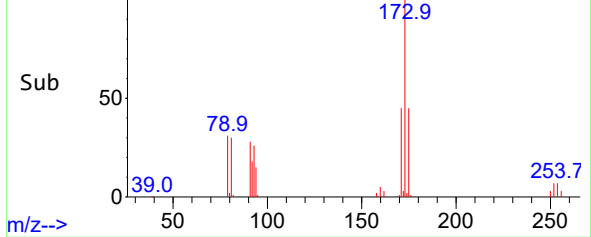
Abundance Scan 1593 (10.799 min): VX045071.D\data.ms (-



m/z--> Abundance Scan 1593 (10.799 min): VX045130.D\data.ms



m/z--> Abundance Scan 1593 (10.799 min): VX045130.D\data.ms (-



m/z-->

#71

Bromoform

Concen: 17.48 ug/l

RT: 10.799 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:173 Resp: 14223

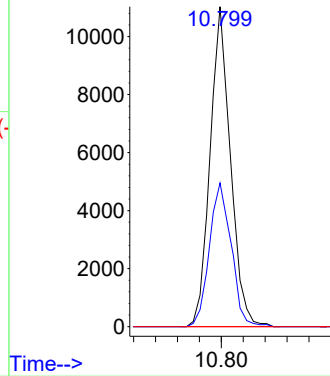
Ion Ratio Lower Upper

173 100

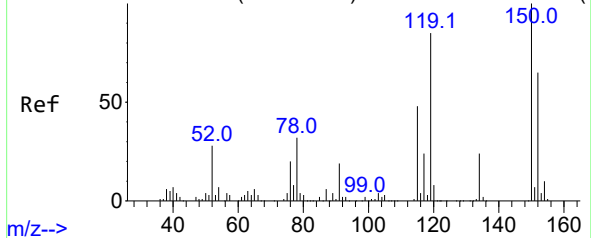
175 48.2 24.6 73.6

254 0.0 0.0 0.0

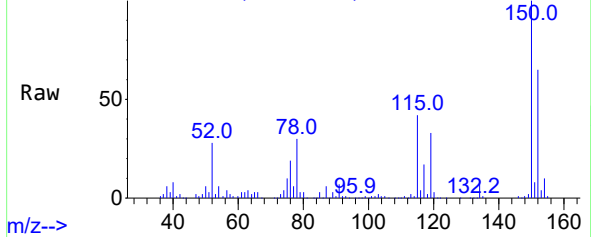
Abundance



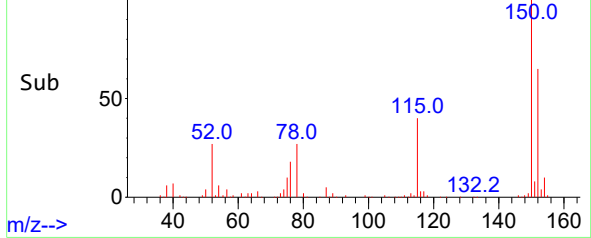
Abundance Scan 1793 (12.018 min): VX045071.D\data.ms (-



m/z--> Abundance Scan 1793 (12.018 min): VX045130.D\data.ms



m/z--> Abundance Scan 1793 (12.018 min): VX045130.D\data.ms (-



m/z-->

#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.000 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

Tgt Ion:152 Resp: 68669

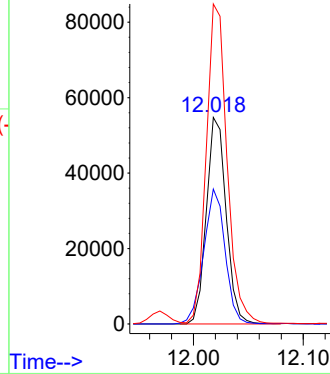
Ion Ratio Lower Upper

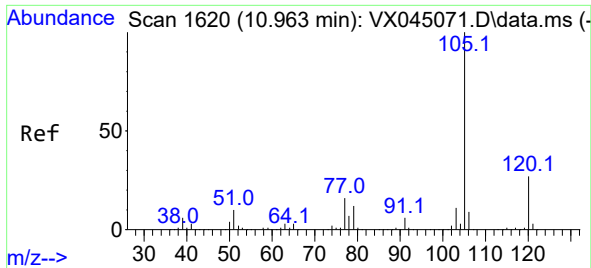
152 100

115 70.5 44.2 132.6

150 162.2 0.0 349.0

Abundance

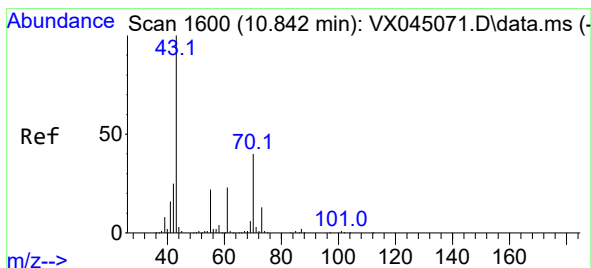
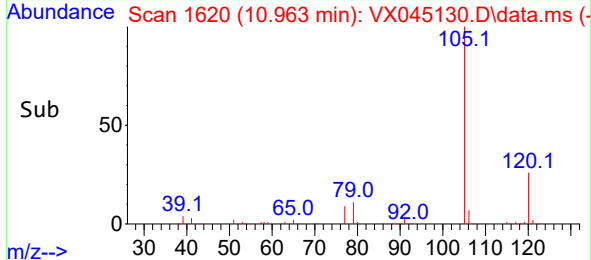
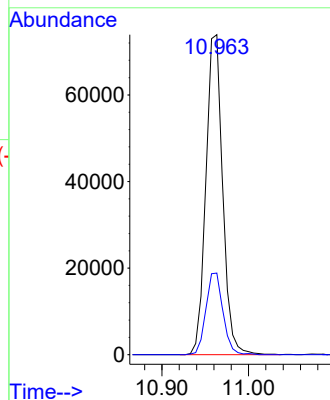
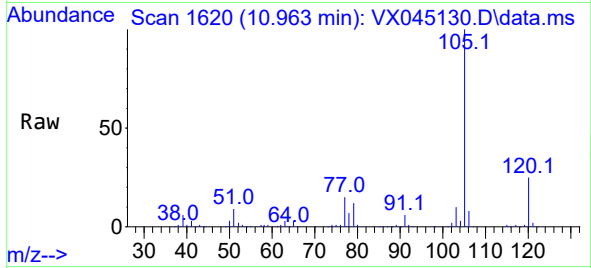




#73
Isopropylbenzene
Concen: 18.54 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

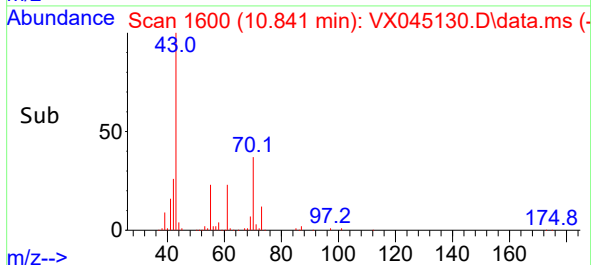
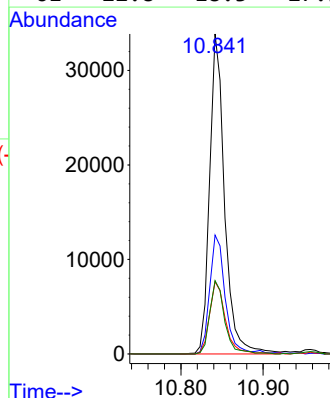
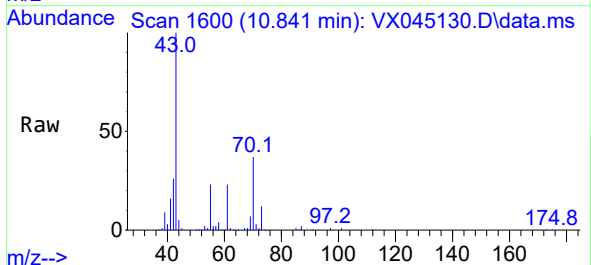
Instrument :
MSVOA_X
ClientSampleId :

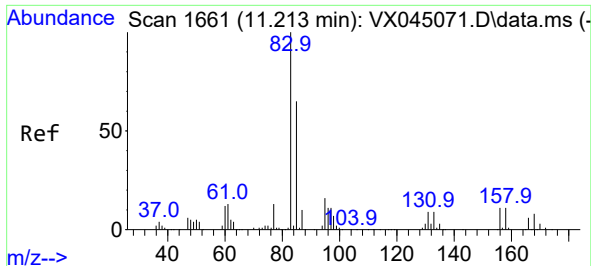
Tgt Ion:105 Resp: 99357
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.5



#74
N-ethyl acetate
Concen: 17.11 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 43 Resp: 43022
Ion Ratio Lower Upper
43 100
70 38.9 31.8 47.6
55 23.9 18.3 27.5
61 22.8 18.3 27.5

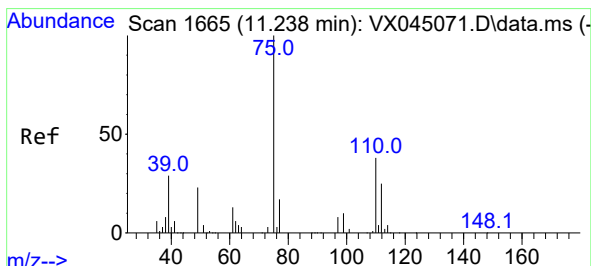
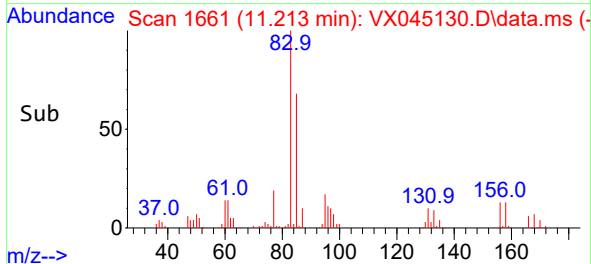
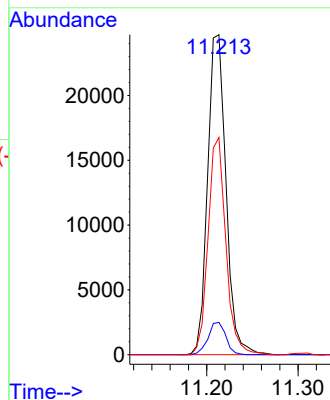
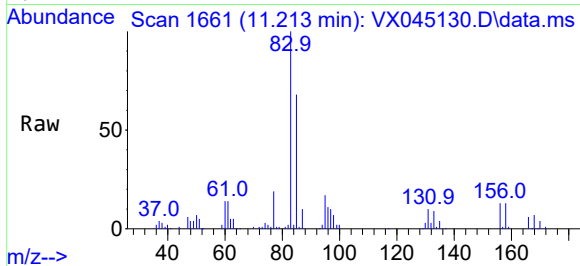




#75
1,1,2,2-Tetrachloroethane
Concen: 17.49 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

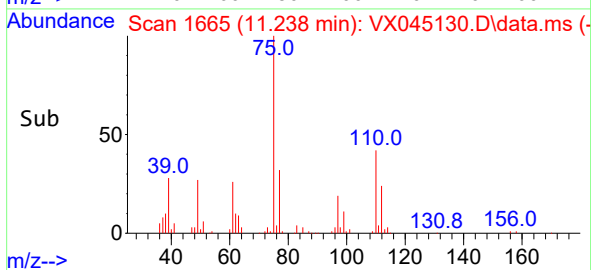
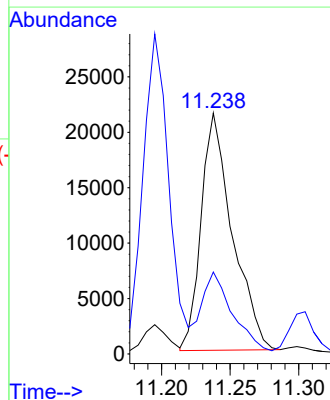
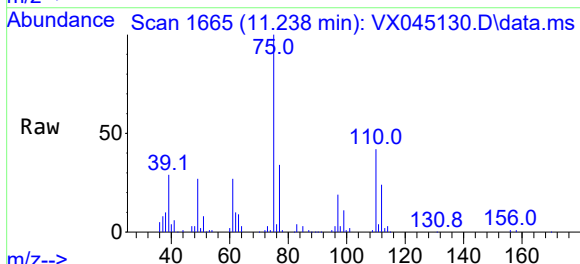
Instrument :
MSVOA_X
ClientSampleId :

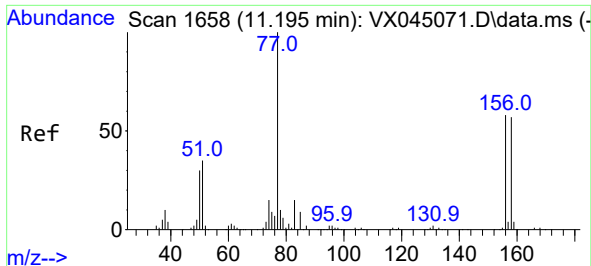
Tgt Ion:	83	Resp:	34410
Ion Ratio	Lower	Upper	
83	100		
131	9.7	4.5	13.4
85	65.6	31.7	95.1



#76
1,2,3-Trichloropropane
Concen: 21.29 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:	75	Resp:	34024
Ion Ratio	Lower	Upper	
75	100		
77	35.0	20.7	62.1

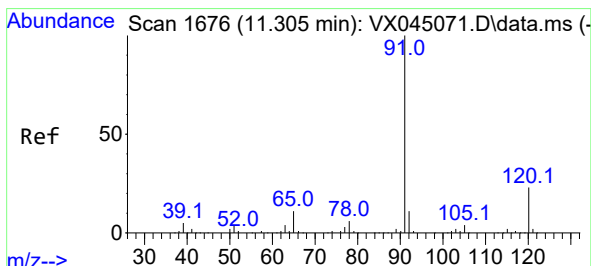
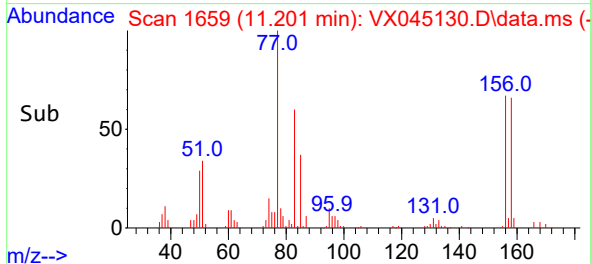
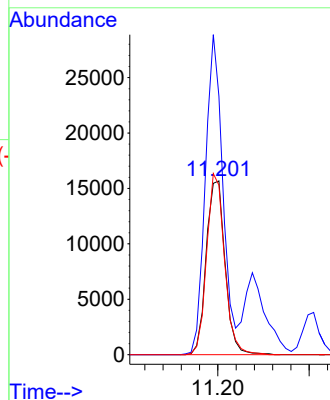
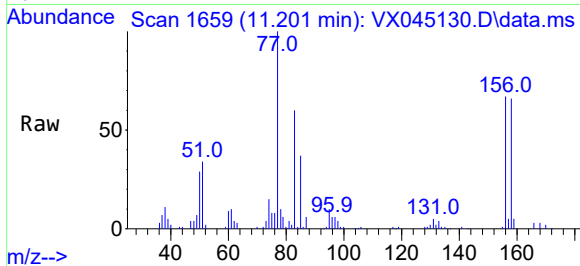




#77
Bromobenzene
Concen: 17.81 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

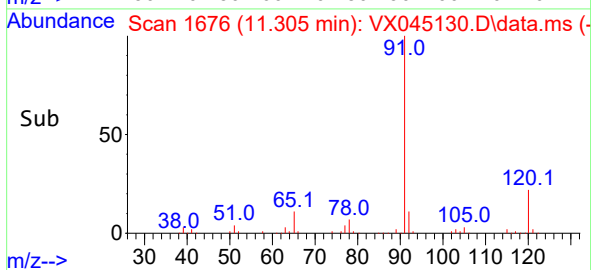
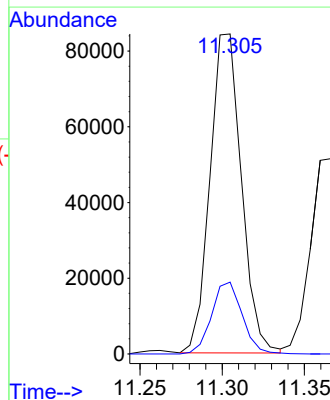
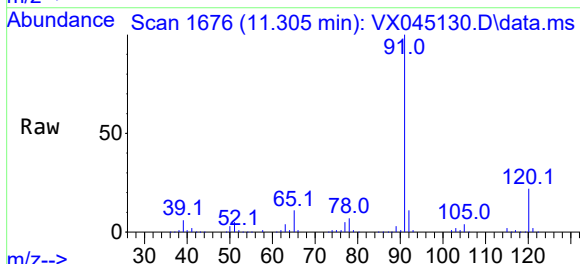
Instrument :
MSVOA_X
ClientSampleId :

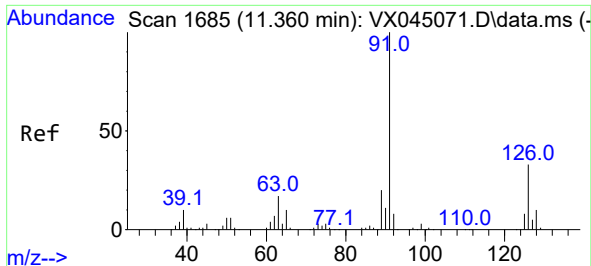
Tgt Ion:156 Resp: 22526
Ion Ratio Lower Upper
156 100
77 169.5 85.8 257.4
158 98.8 48.4 145.2



#78
n-propylbenzene
Concen: 18.49 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 91 Resp: 111961
Ion Ratio Lower Upper
91 100
120 21.9 11.2 33.6

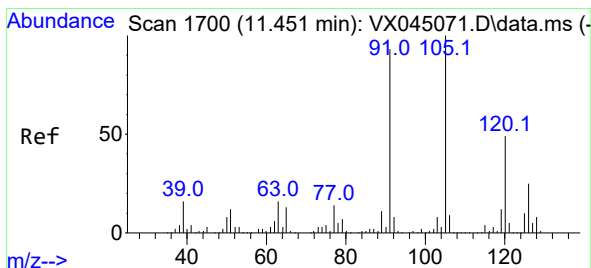
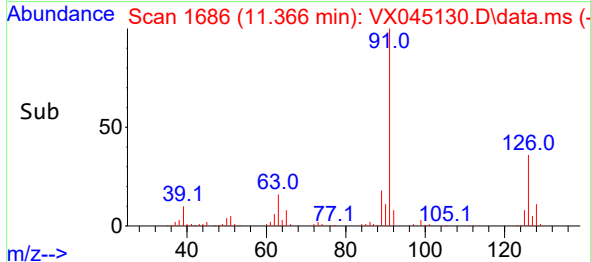
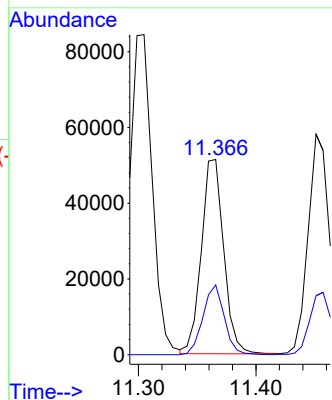
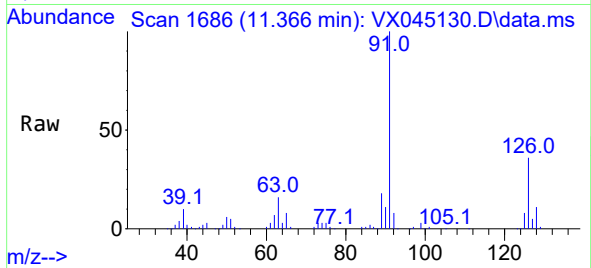




#79
2-Chlorotoluene
Concen: 17.63 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

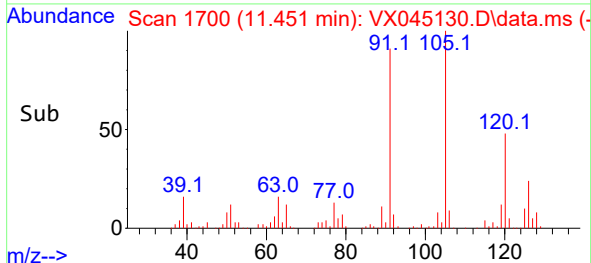
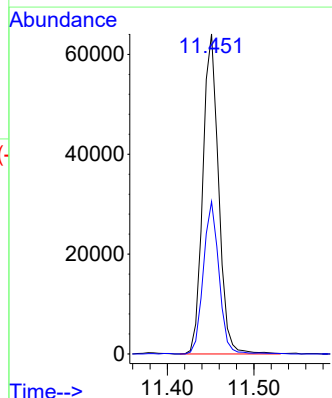
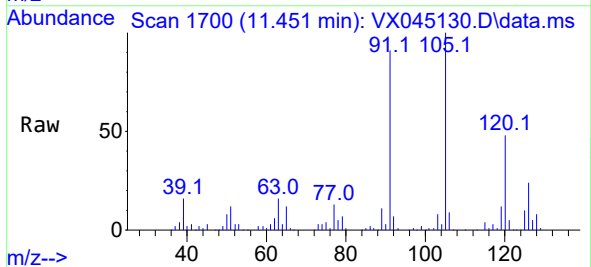
Instrument :
MSVOA_X
ClientSampleId :

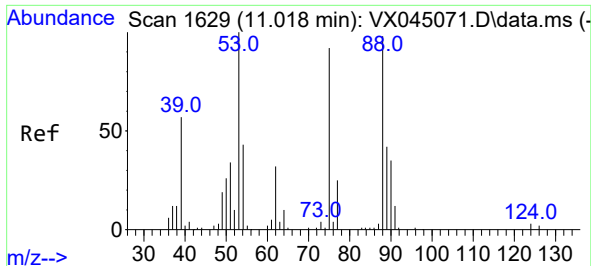
Tgt Ion: 91 Resp: 67983
Ion Ratio Lower Upper
91 100
126 34.0 16.4 49.4



#80
1,3,5-Trimethylbenzene
Concen: 18.71 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:105 Resp: 81071
Ion Ratio Lower Upper
105 100
120 47.2 24.1 72.2

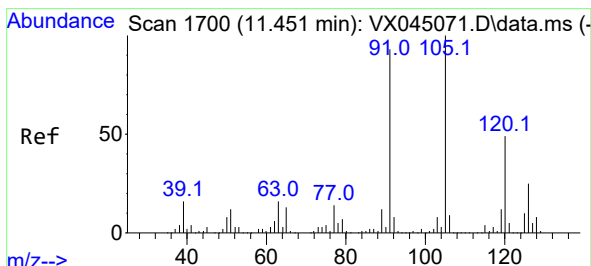
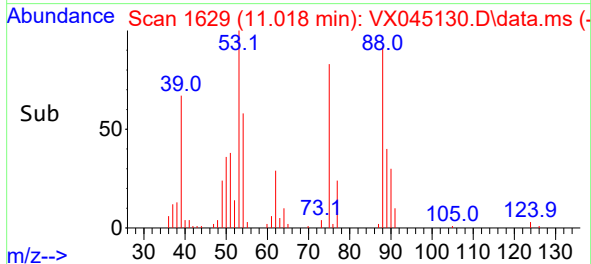
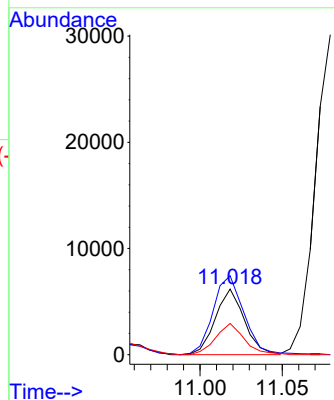
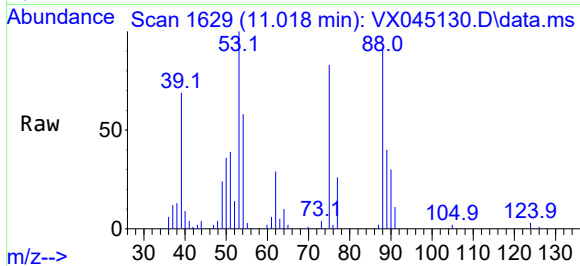




#81
trans-1,4-Dichloro-2-butene
Concen: 16.24 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

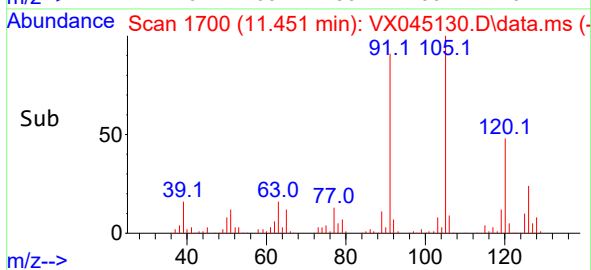
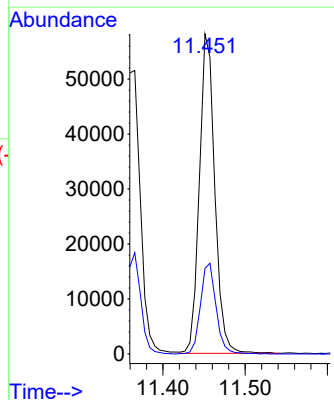
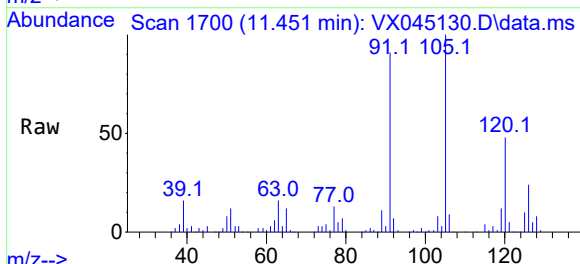
Instrument :
MSVOA_X
ClientSampleId :

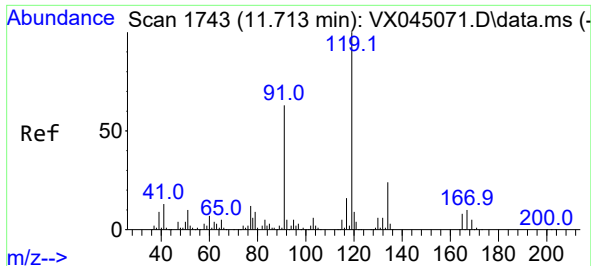
Tgt Ion: 75 Resp: 7585
Ion Ratio Lower Upper
75 100
53 129.1 88.5 132.7
89 47.1 36.2 54.4



#82
4-Chlorotoluene
Concen: 18.00 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion: 91 Resp: 75650
Ion Ratio Lower Upper
91 100
126 28.8 14.1 42.4

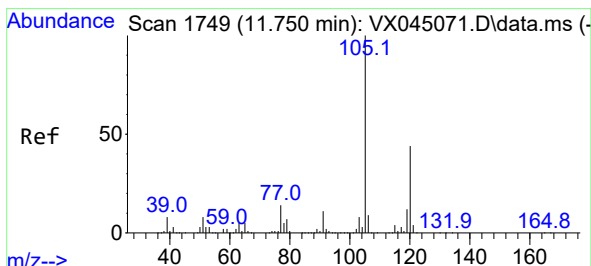
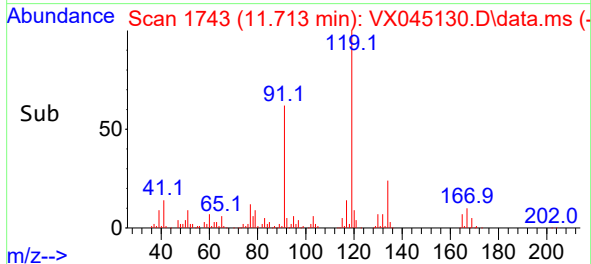
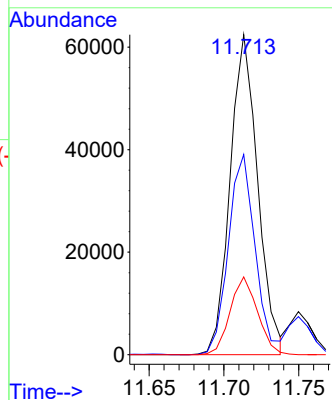
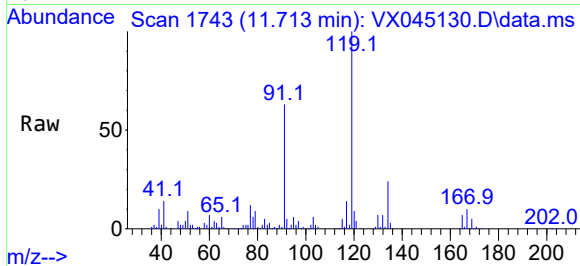




#83
tert-Butylbenzene
Concen: 18.00 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

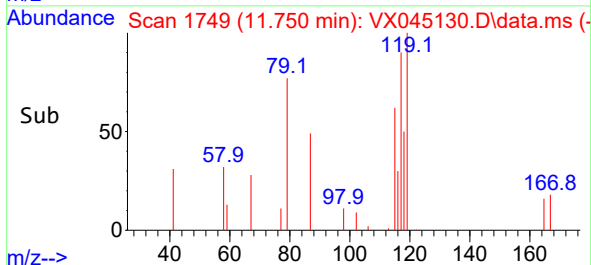
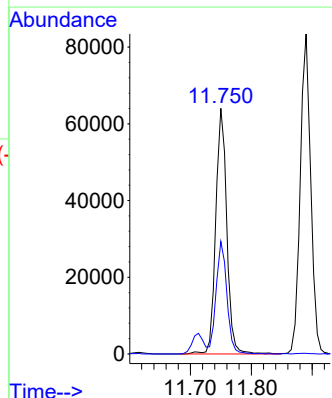
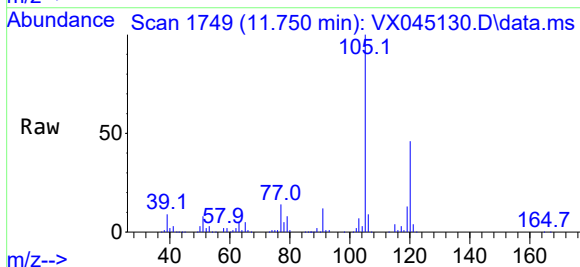
Instrument :
MSVOA_X
ClientSampleId :

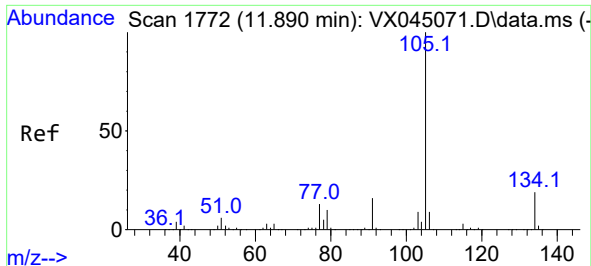
Tgt Ion:119 Resp: 80170
Ion Ratio Lower Upper
119 100
91 61.0 30.7 92.1
134 24.2 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 18.46 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:105 Resp: 80507
Ion Ratio Lower Upper
105 100
120 45.2 22.1 66.1

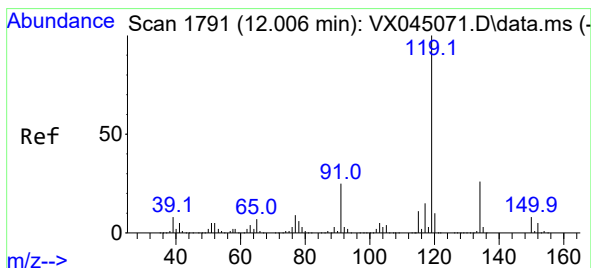
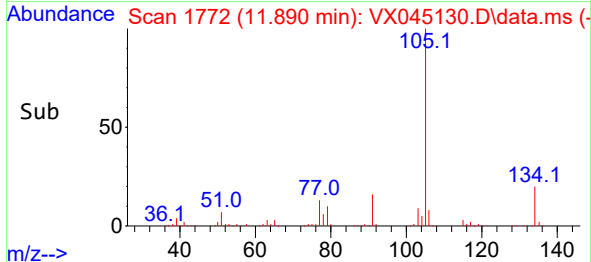
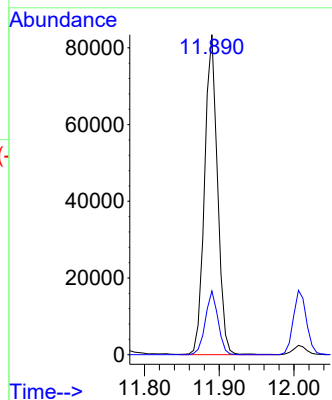
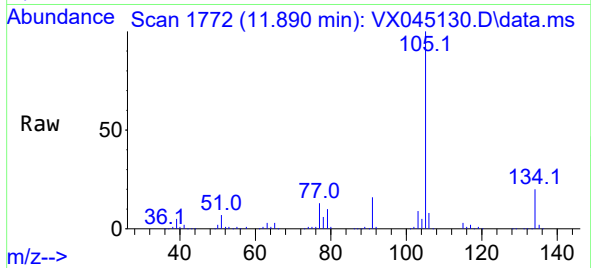




#85
 sec-Butylbenzene
 Concen: 18.76 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX045130.D
 Acq: 05 Mar 2025 10:26

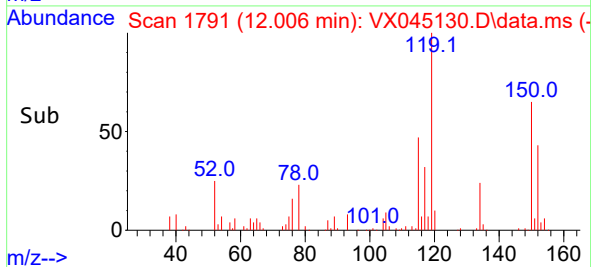
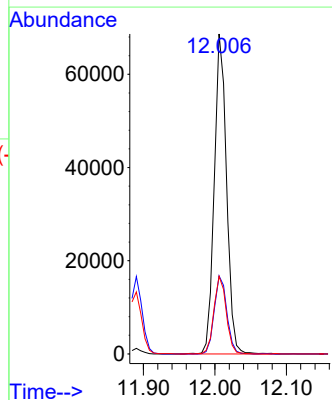
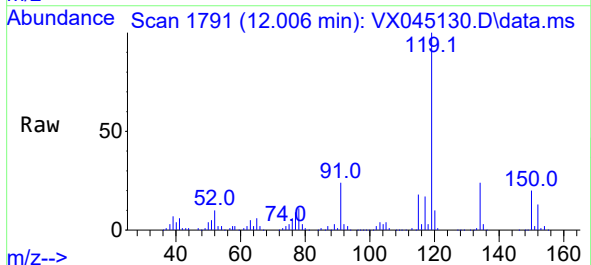
Instrument :
 MSVOA_X
 ClientSampleId :

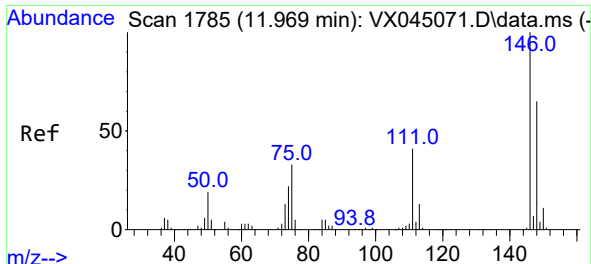
Tgt Ion:105 Resp: 100051
 Ion Ratio Lower Upper
 105 100
 134 19.4 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 18.96 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX045130.D
 Acq: 05 Mar 2025 10:26

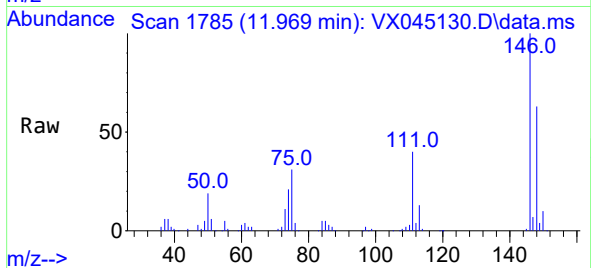
Tgt Ion:119 Resp: 81717
 Ion Ratio Lower Upper
 119 100
 134 25.1 12.9 38.6
 91 24.5 12.7 38.0



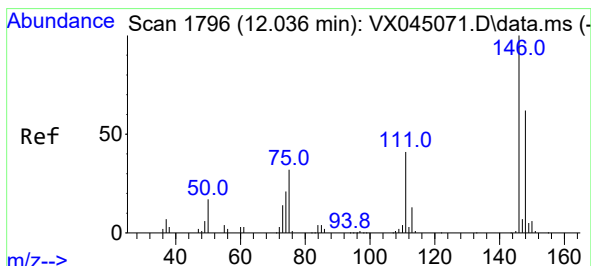
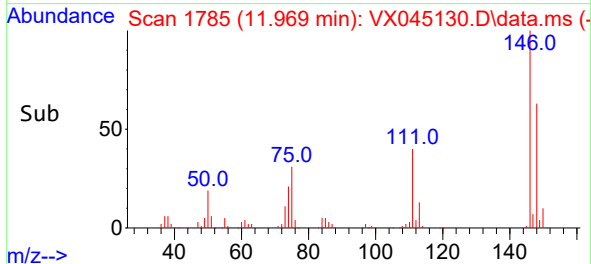
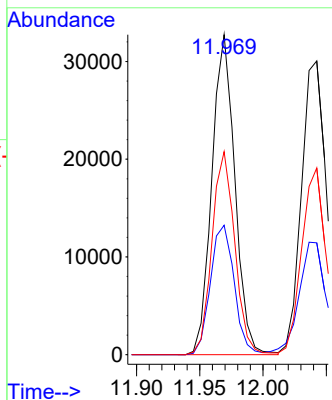


#87
1,3-Dichlorobenzene
Concen: 18.36 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :

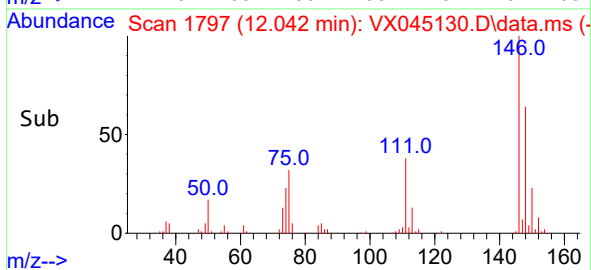
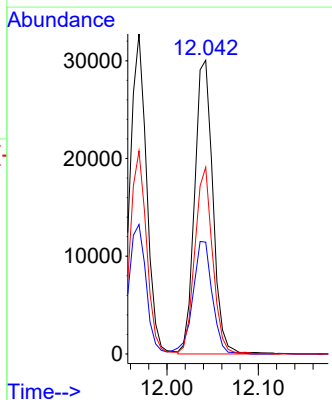
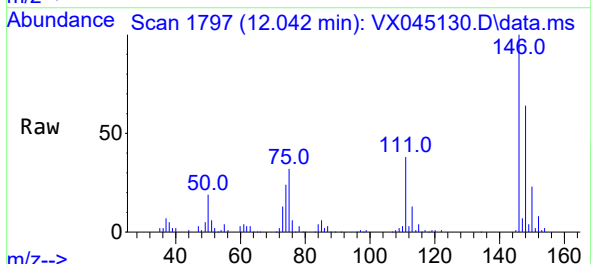


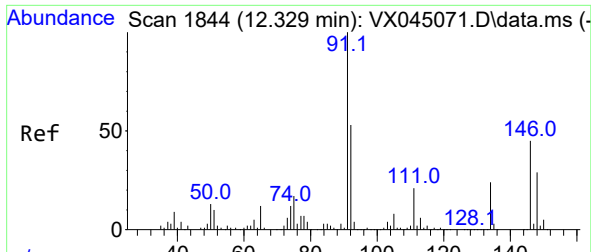
Tgt Ion:146 Resp: 41421
Ion Ratio Lower Upper
146 100
111 41.9 21.1 63.4
148 62.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 18.24 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:146 Resp: 41624
Ion Ratio Lower Upper
146 100
111 40.9 20.2 60.5
148 61.9 31.9 95.9





#89

n-Butylbenzene

Concen: 18.51 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

Instrument :

MSVOA_X

ClientSampleId :

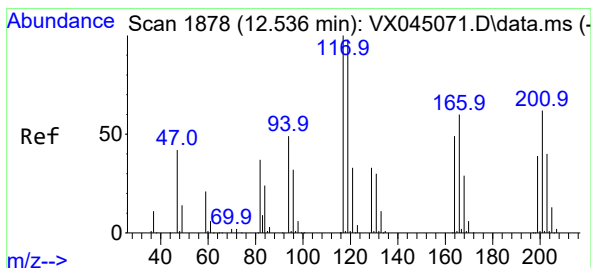
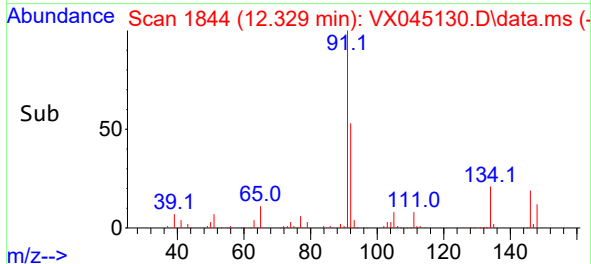
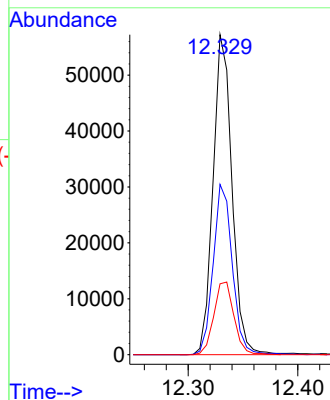
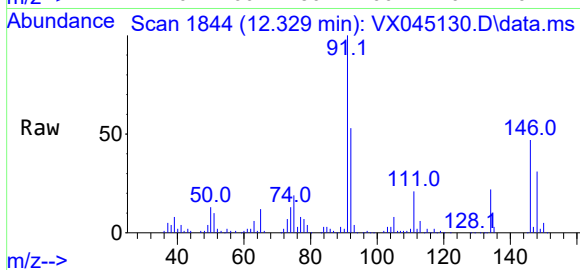
Tgt Ion: 91 Resp: 68722

Ion Ratio Lower Upper

91 100

92 53.9 26.7 80.0

134 24.2 12.2 36.6



#90

Hexachloroethane

Concen: 17.13 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX045130.D

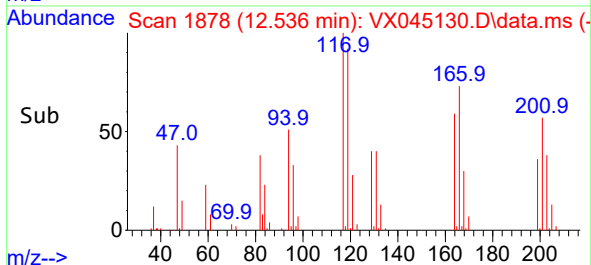
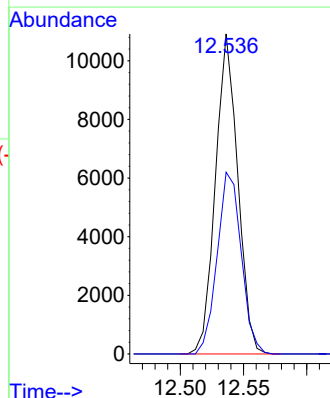
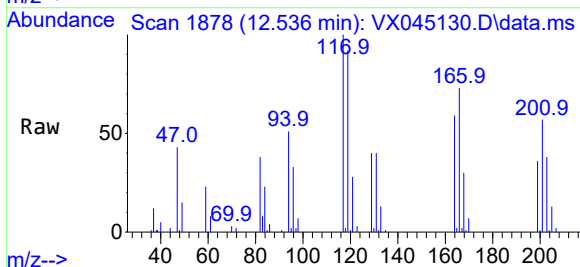
Acq: 05 Mar 2025 10:26

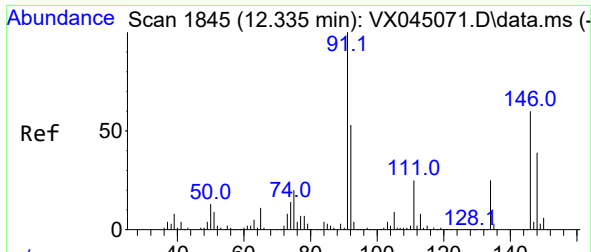
Tgt Ion: 117 Resp: 13358

Ion Ratio Lower Upper

117 100

201 61.3 31.9 95.9





#91

1,2-Dichlorobenzene

Concen: 18.20 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

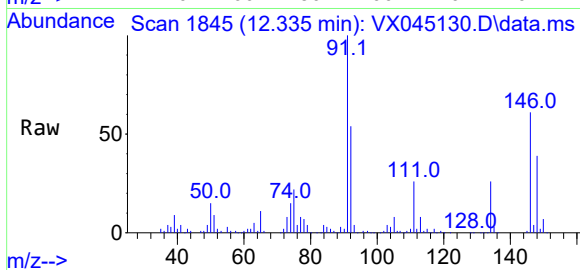
Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

Instrument :

MSVOA_X

ClientSampleId :



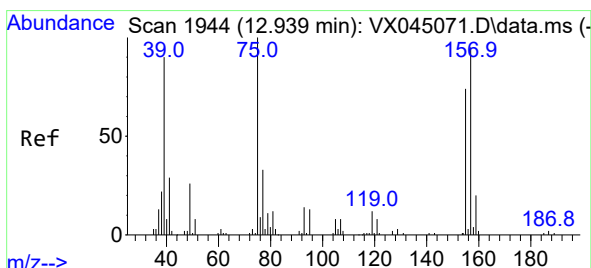
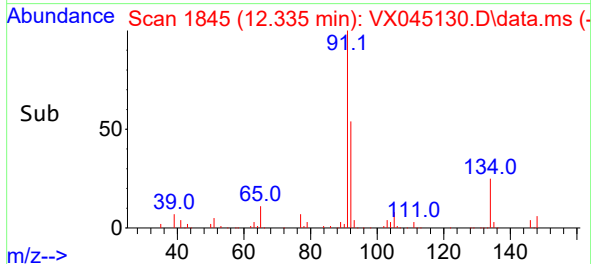
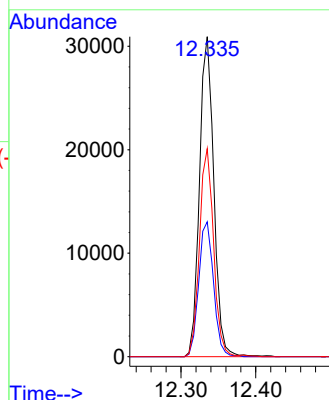
Tgt Ion:146 Resp: 41178

Ion Ratio Lower Upper

146 100

111 43.4 21.6 65.0

148 64.3 31.9 95.9



#92

1,2-Dibromo-3-Chloropropane

Concen: 16.82 ug/l

RT: 12.939 min Scan# 1944

Delta R.T. -0.000 min

Lab File: VX045130.D

Acq: 05 Mar 2025 10:26

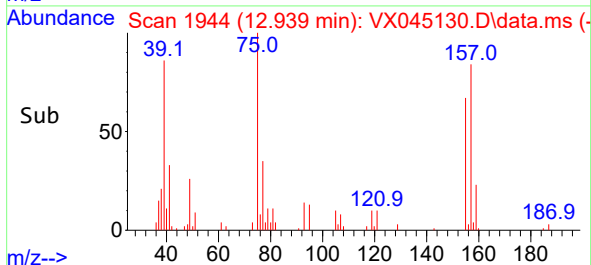
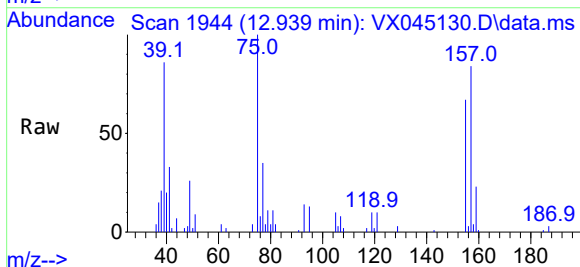
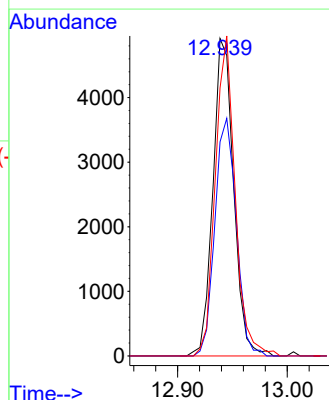
Tgt Ion: 75 Resp: 6446

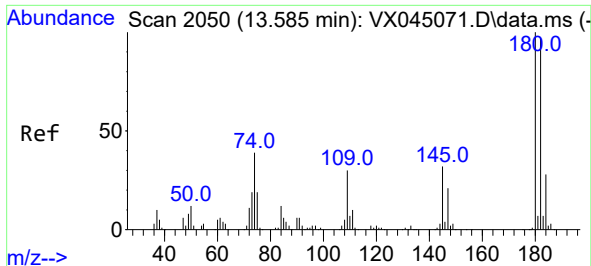
Ion Ratio Lower Upper

75 100

155 77.6 39.6 118.7

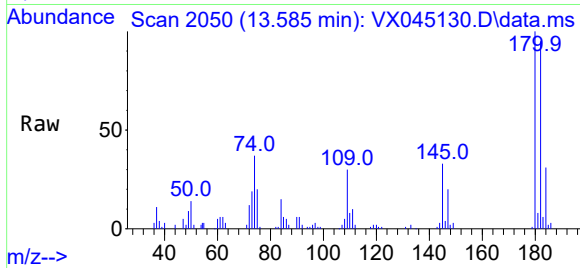
157 96.4 51.1 153.4



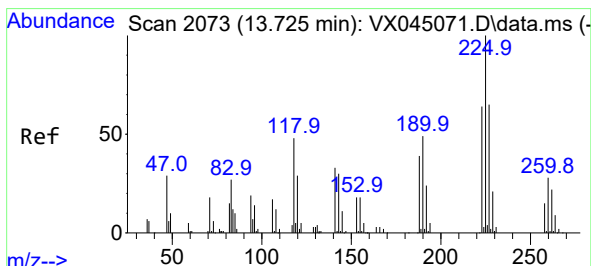
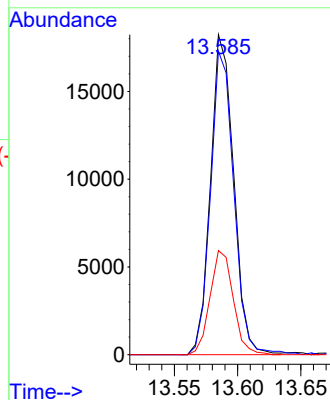
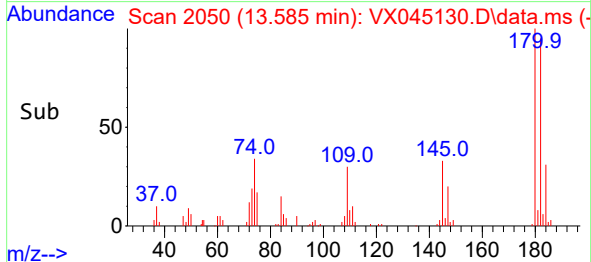


#93
1,2,4-Trichlorobenzene
Concen: 18.02 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

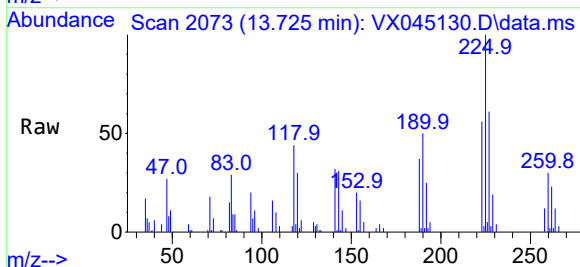
Instrument :
MSVOA_X
ClientSampleId :



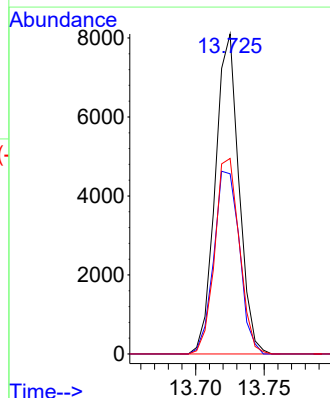
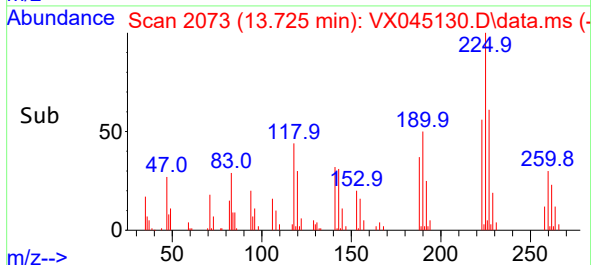
Tgt Ion:180 Resp: 23221
Ion Ratio Lower Upper
180 100
182 95.2 47.3 141.9
145 32.6 16.3 48.9

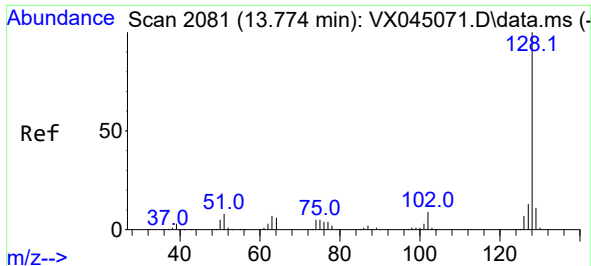


#94
Hexachlorobutadiene
Concen: 18.36 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26



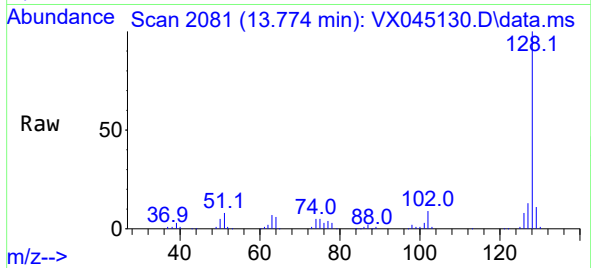
Tgt Ion:225 Resp: 9699
Ion Ratio Lower Upper
225 100
223 62.0 31.9 95.7
227 63.7 31.4 94.0



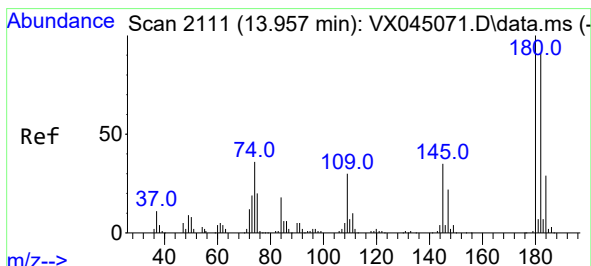
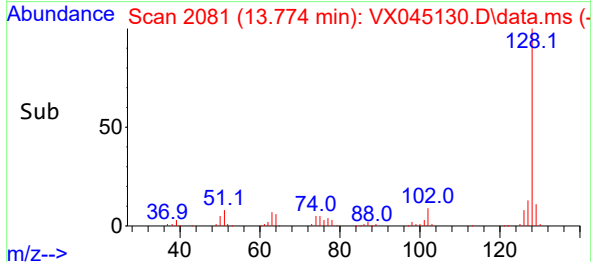
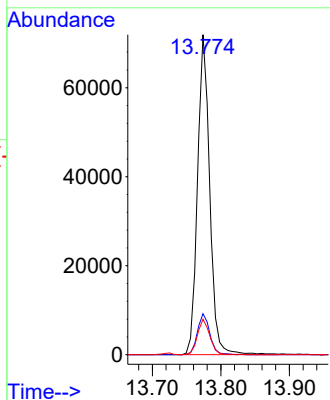


#95
Naphthalene
Concen: 18.03 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 89255
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.2 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 18.69 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX045130.D
Acq: 05 Mar 2025 10:26

Tgt Ion:180 Resp: 25405
Ion Ratio Lower Upper
180 100
182 93.8 47.5 142.6
145 33.8 17.0 50.9

