

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030325\
 Data File : VX045103.D
 Acq On : 03 Mar 2025 10:37
 Operator : JC/MD
 Sample : VX0303WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 03 11:03:19 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	5.537	168	102460	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.751	114	180548	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	158197	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	74771	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	75179	46.13	ug/l	-0.01
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.26%
35) Dibromofluoromethane	5.373	113	58796	48.70	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.40%
50) Toluene-d8	8.641	98	219153	50.07	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.14%
62) 4-Bromofluorobenzene	11.079	95	75163	51.82	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	103.64%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.166	85	25066	19.44	ug/l 94
3) Chloromethane	1.294	50	29094	18.43	ug/l 98
4) Vinyl Chloride	1.374	62	28242	18.04	ug/l 97
5) Bromomethane	1.593	94	11495	18.68	ug/l 93
6) Chloroethane	1.666	64	15886	22.00	ug/l 95
7) Trichlorofluoromethane	1.873	101	39682	19.14	ug/l 98
8) Diethyl Ether	2.130	74	14270	17.60	ug/l 98
9) 1,1,2-Trichlorotrifluo...	2.319	101	23700	19.90	ug/l 98
10) Methyl Iodide	2.440	142	26131	17.56	ug/l 99
11) Tert butyl alcohol	2.971	59	21071	68.26	ug/l 100
12) 1,1-Dichloroethene	2.312	96	22268	17.69	ug/l 98
13) Acrolein	2.233	56	31799	89.11	ug/l 99
14) Allyl chloride	2.654	41	41551	18.54	ug/l 98
15) Acrylonitrile	3.056	53	62957	76.09	ug/l 99
16) Acetone	2.373	43	67305	89.01	ug/l 100
17) Carbon Disulfide	2.501	76	61674	18.39	ug/l 98
18) Methyl Acetate	2.697	43	26896	14.79	ug/l 100
19) Methyl tert-butyl Ether	3.105	73	71057	16.82	ug/l 99
20) Methylene Chloride	2.782	84	25326	16.91	ug/l 97
21) trans-1,2-Dichloroethene	3.081	96	23364	18.78	ug/l 98
22) Diisopropyl ether	3.751	45	81015	17.77	ug/l 89
23) Vinyl Acetate	3.709	43	330053	86.77	ug/l 99
24) 1,1-Dichloroethane	3.599	63	44488	17.42	ug/l 99
25) 2-Butanone	4.544	43	92889	81.61	ug/l 98
26) 2,2-Dichloropropane	4.464	77	32775	27.36	ug/l 96
27) cis-1,2-Dichloroethene	4.477	96	27613	17.98	ug/l 97
28) Bromochloromethane	4.879	49	17861	14.67	ug/l 99
29) Tetrahydrofuran	4.995	42	55217	72.24	ug/l 99
30) Chloroform	5.080	83	44165	17.40	ug/l 95
31) Cyclohexane	5.458	56	41419	18.68	ug/l 93
32) 1,1,1-Trichloroethane	5.361	97	37654	18.37	ug/l 99
36) 1,1-Dichloropropene	5.684	75	30245	18.27	ug/l 99
37) Ethyl Acetate	4.702	43	32745	15.35	ug/l 99
38) Carbon Tetrachloride	5.665	117	32188	19.15	ug/l 97
39) Methylcyclohexane	7.366	83	42382	21.36	ug/l 100
40) Benzene	6.025	78	96177	18.40	ug/l 100

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 MSVOA_X
 ClientSampleId :

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 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	4.910	41	18283	15.85	ug/l	97
42) 1,2-Dichloroethane	6.074	62	33679	17.89	ug/l	99
43) Isopropyl Acetate	6.330	43	51906	16.45	ug/l	99
44) Trichloroethene	7.116	130	22974	18.71	ug/l	98
45) 1,2-Dichloropropane	7.421	63	23098	17.18	ug/l	97
46) Dibromomethane	7.574	93	17534	18.45	ug/l	97
47) Bromodichloromethane	7.811	83	33516	17.98	ug/l	98
48) Methyl methacrylate	7.690	41	25776	16.29	ug/l	98
49) 1,4-Dioxane	7.659	88	10856	325.17	ug/l	97
51) 4-Methyl-2-Pentanone	8.567	43	173684	82.00	ug/l	100
52) Toluene	8.714	92	59364	19.35	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	30489	19.57	ug/l	95
54) cis-1,3-Dichloropropene	8.360	75	35606	19.60	ug/l	97
55) 1,1,2-Trichloroethane	9.147	97	22414	17.75	ug/l	98
56) Ethyl methacrylate	9.110	69	32981	17.18	ug/l	97
57) 1,3-Dichloropropane	9.305	76	40191	18.39	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.232	63	64078	68.43	ug/l	99
59) 2-Hexanone	9.427	43	130199	84.83	ug/l	100
60) Dibromochloromethane	9.512	129	25034	18.96	ug/l	100
61) 1,2-Dibromoethane	9.604	107	22726	18.03	ug/l	98
64) Tetrachloroethene	9.268	164	20077	19.82	ug/l	96
65) Chlorobenzene	10.073	112	64145	19.16	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	20407	18.31	ug/l	98
67) Ethyl Benzene	10.189	91	111695	19.15	ug/l	98
68) m/p-Xylenes	10.299	106	84625	39.63	ug/l	99
69) o-Xylene	10.640	106	41466	19.26	ug/l	99
70) Styrene	10.652	104	68447	19.64	ug/l	99
71) Bromoform	10.799	173	15201	18.08	ug/l #	100
73) Isopropylbenzene	10.957	105	108287	18.55	ug/l	98
74) N-amyl acetate	10.841	43	45473	16.61	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.207	83	34485	16.10	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	33867	19.46	ug/l	88
77) Bromobenzene	11.195	156	25018	18.17	ug/l	98
78) n-propylbenzene	11.299	91	125099	18.98	ug/l	100
79) 2-Chlorotoluene	11.360	91	76201	18.15	ug/l	99
80) 1,3,5-Trimethylbenzene	11.445	105	90205	19.12	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	8298	16.32	ug/l	94
82) 4-Chlorotoluene	11.451	91	87488	19.12	ug/l	99
83) tert-Butylbenzene	11.713	119	90963	18.76	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	90800	19.12	ug/l	100
85) sec-Butylbenzene	11.890	105	114262	19.67	ug/l	99
86) p-Isopropyltoluene	12.006	119	94107	20.05	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	47471	19.32	ug/l	99
88) 1,4-Dichlorobenzene	12.036	146	46996	18.91	ug/l	97
89) n-Butylbenzene	12.329	91	83532	20.66	ug/l	99
90) Hexachloroethane	12.536	117	15374	18.11	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	46628	18.92	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	6641	15.92	ug/l	96
93) 1,2,4-Trichlorobenzene	13.585	180	27198	19.38	ug/l	98
94) Hexachlorobutadiene	13.719	225	11655	20.26	ug/l	98
95) Naphthalene	13.774	128	93249	17.30	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	27931	18.87	ug/l	97

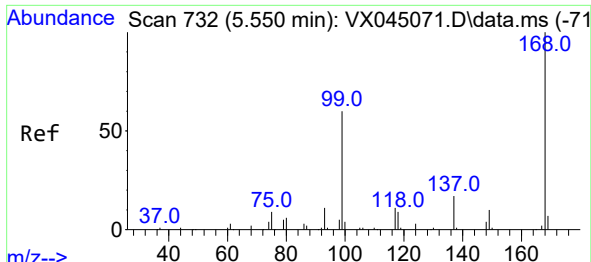
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030325\
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QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration

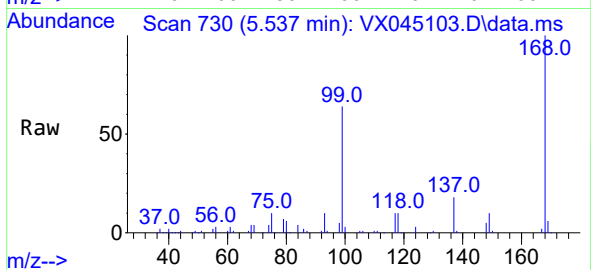
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

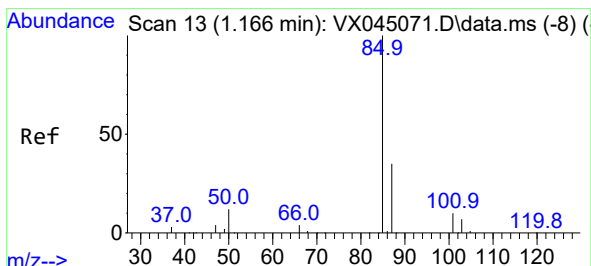
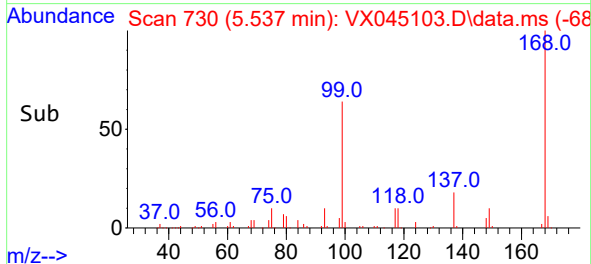
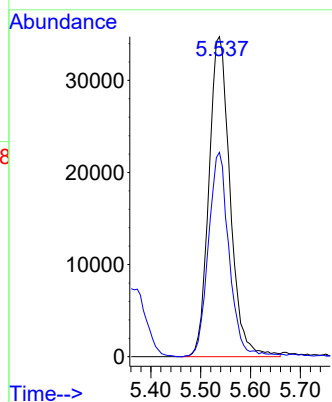


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.537 min Scan# 71
Delta R.T. -0.013 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

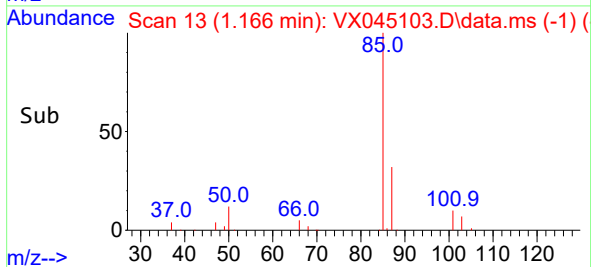
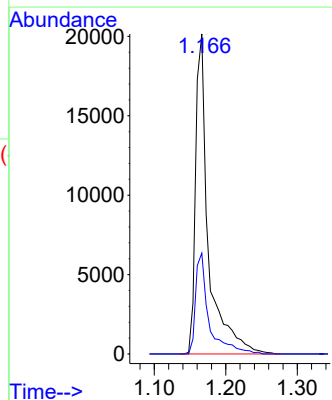
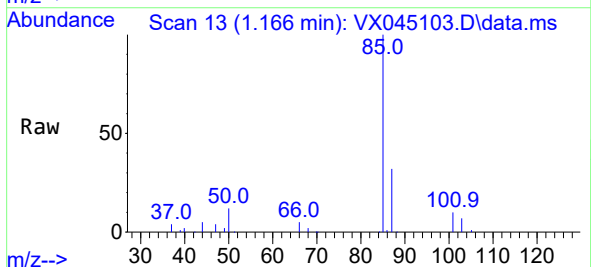


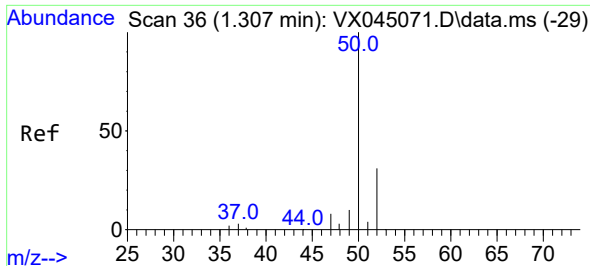
Tgt Ion:168 Resp: 102460
Ion Ratio Lower Upper
168 100
99 63.9 48.2 72.4



#2
Dichlorodifluoromethane
Concen: 19.44 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 85 Resp: 25066
Ion Ratio Lower Upper
85 100
87 31.5 17.4 52.3

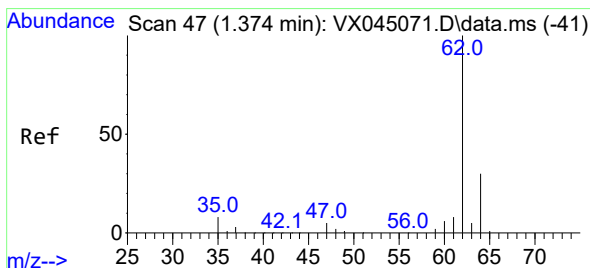
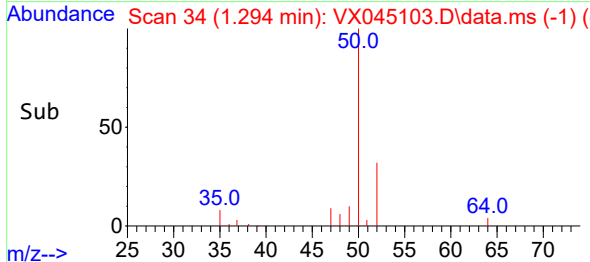
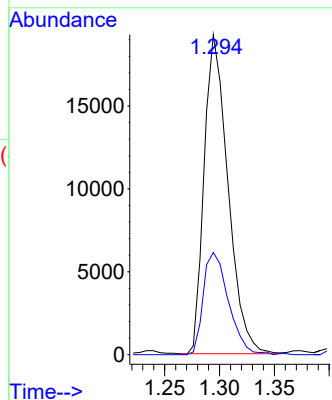
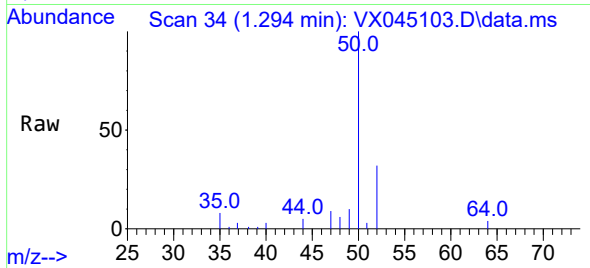




#3
Chloromethane
Concen: 18.43 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.012 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

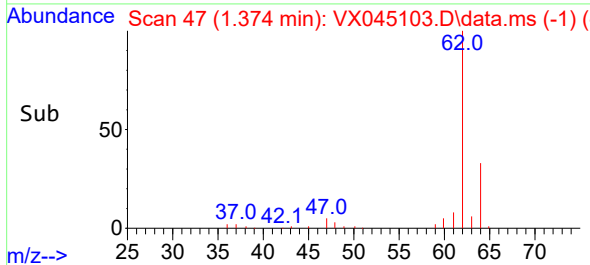
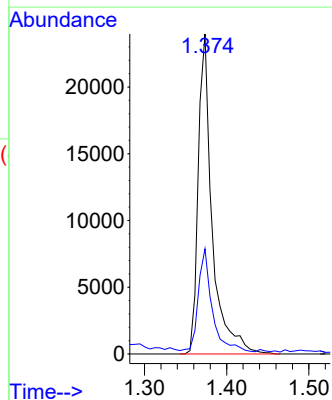
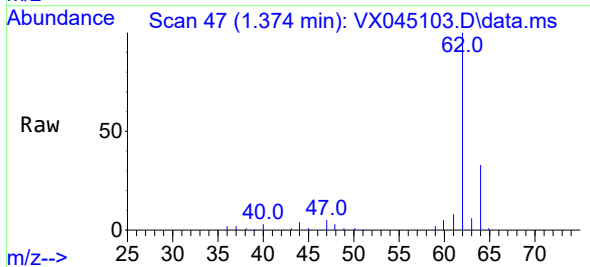
Instrument :
MSVOA_X
ClientSampleId :

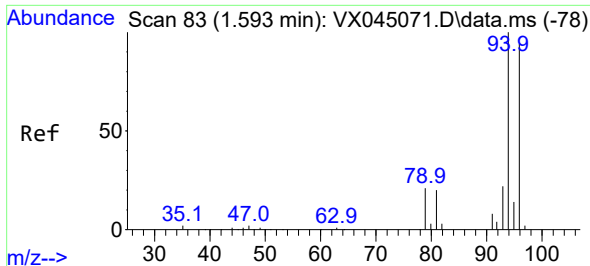
Tgt Ion: 50 Resp: 29094
Ion Ratio Lower Upper
50 100
52 32.1 25.0 37.4



#4
Vinyl Chloride
Concen: 18.04 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

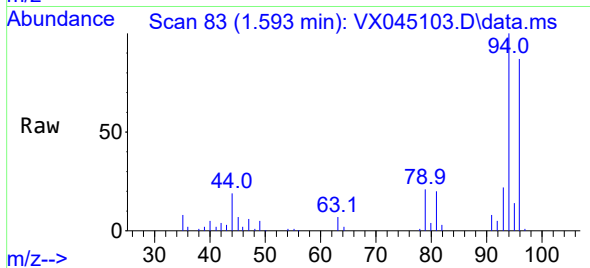
Tgt Ion: 62 Resp: 28242
Ion Ratio Lower Upper
62 100
64 32.2 24.3 36.5



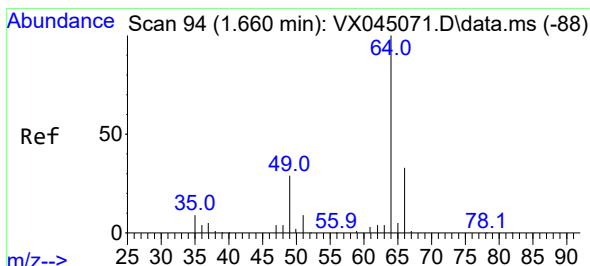
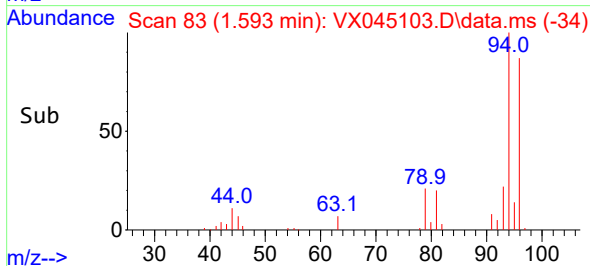
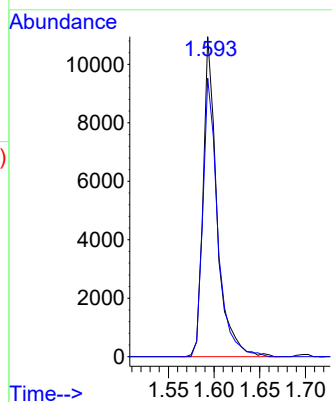


#5
Bromomethane
Concen: 18.68 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

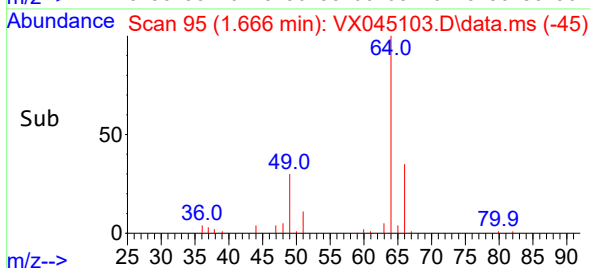
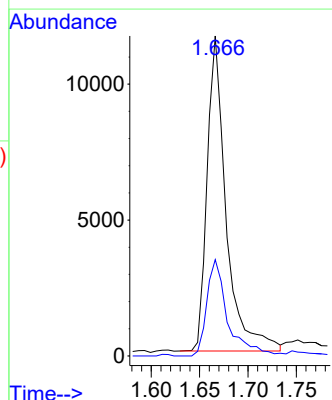
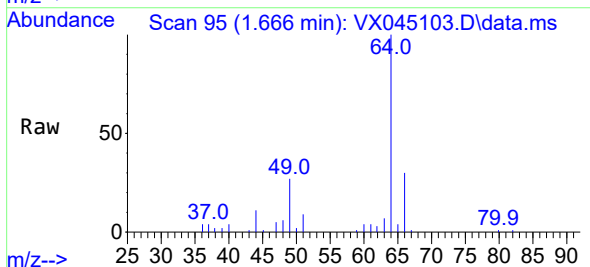


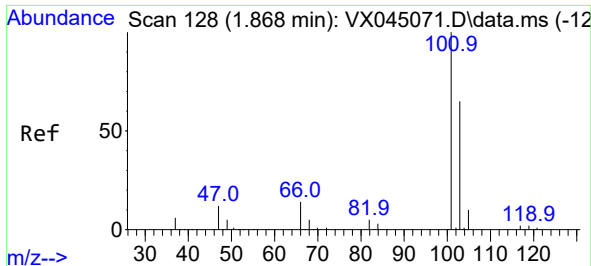
Tgt Ion: 94 Resp: 11495
Ion Ratio Lower Upper
94 100
96 87.1 75.0 112.4



#6
Chloroethane
Concen: 22.00 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 64 Resp: 15886
Ion Ratio Lower Upper
64 100
66 30.6 26.7 40.1

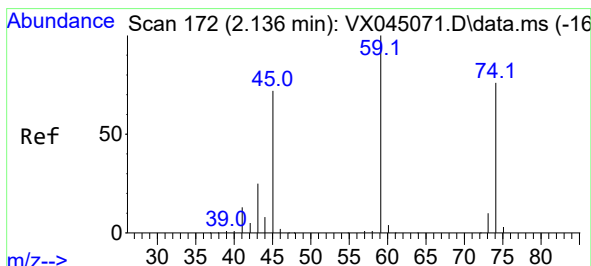
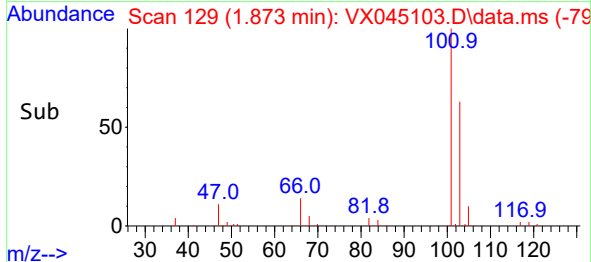
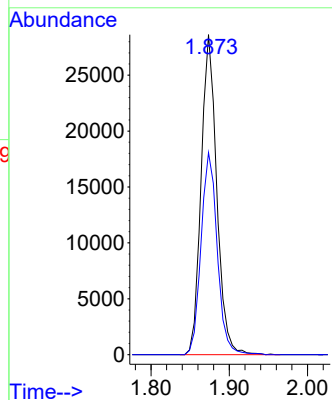
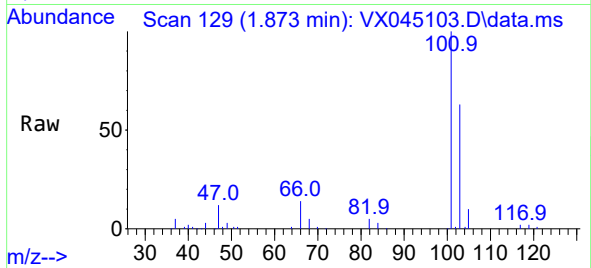




#7
Trichlorofluoromethane
Concen: 19.14 ug/l
RT: 1.873 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

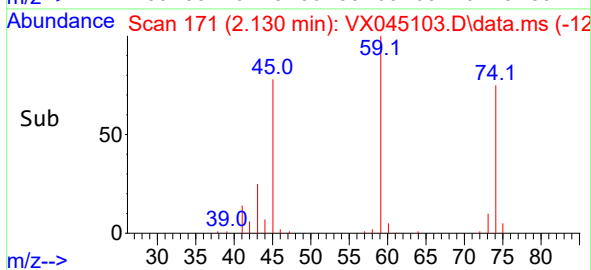
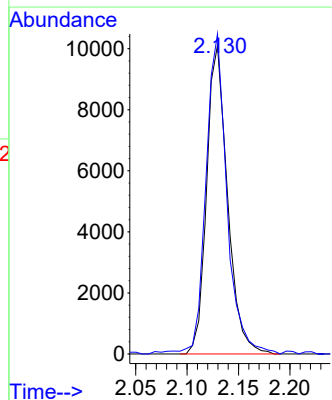
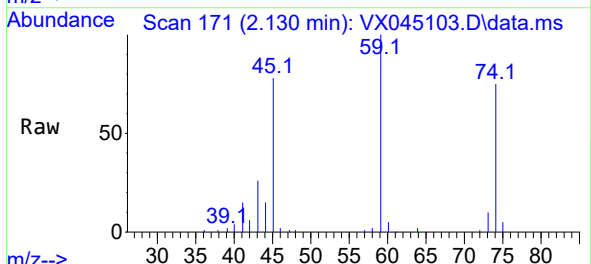
Instrument :
MSVOA_X
ClientSampleId :

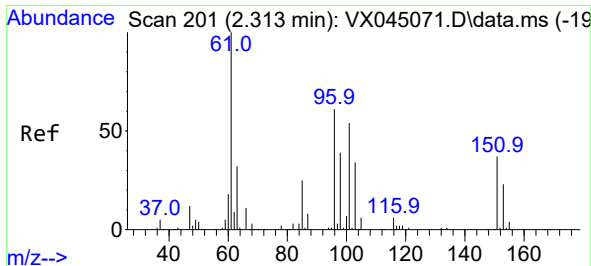
Tgt Ion:101 Resp: 39682
Ion Ratio Lower Upper
101 100
103 63.1 52.1 78.1



#8
Diethyl Ether
Concen: 17.60 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

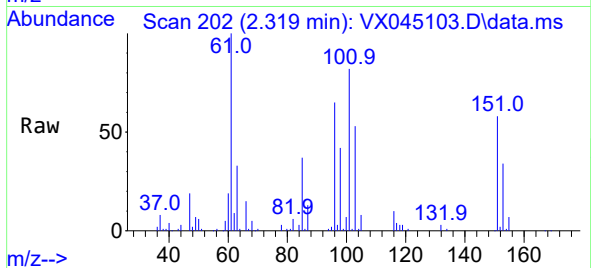
Tgt Ion: 74 Resp: 14270
Ion Ratio Lower Upper
74 100
45 104.9 51.5 154.5



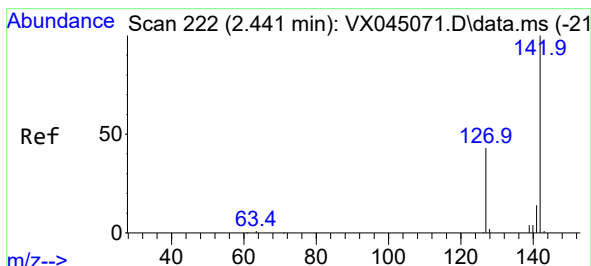
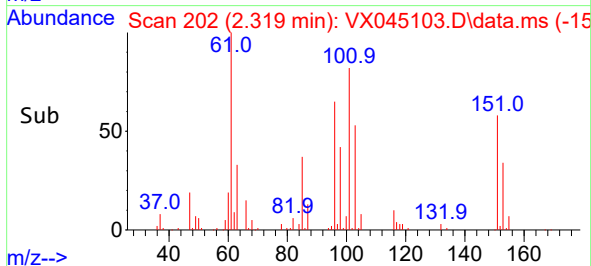
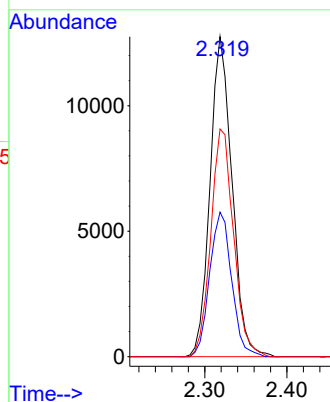


#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.90 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX045103.D
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ClientSampleId :

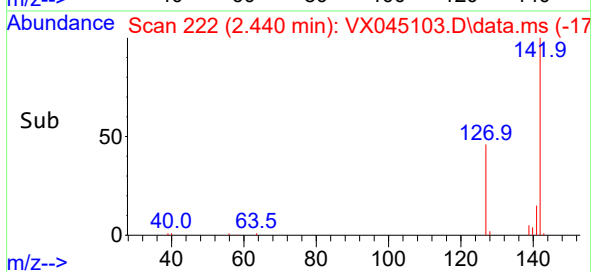
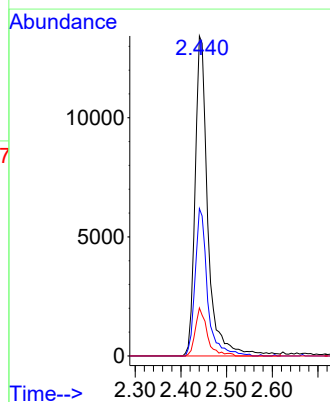
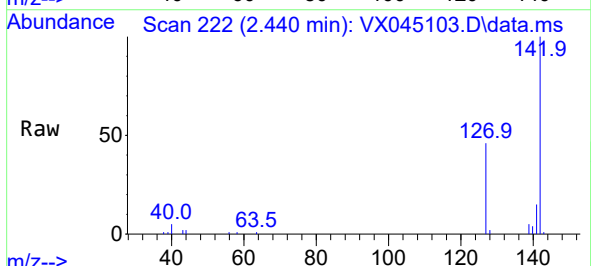


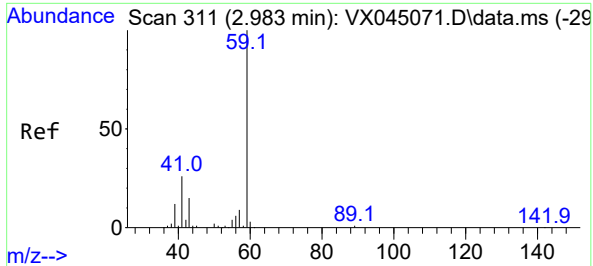
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Ion Ratio Lower Upper
101 100
85 45.2 36.2 54.4
151 73.7 56.4 84.6



#10
Methyl Iodide
Concen: 17.56 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion:142 Resp: 26131
Ion Ratio Lower Upper
142 100
127 44.7 35.4 53.2
141 14.1 11.6 17.4

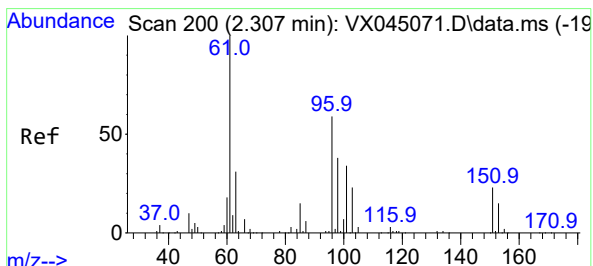
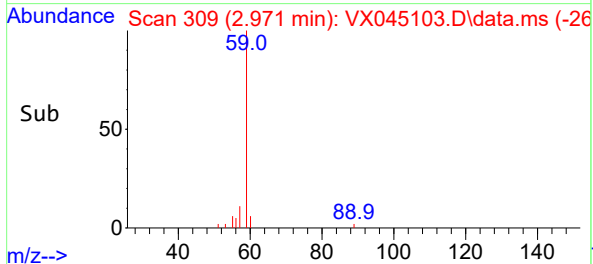
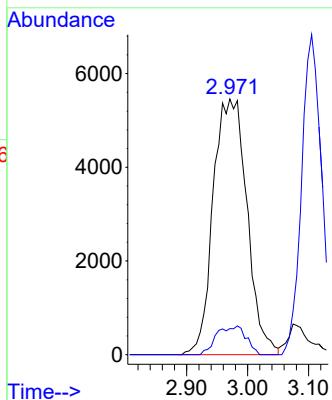
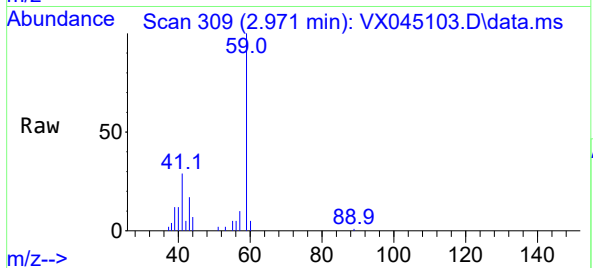




#11
Tert butyl alcohol
Concen: 68.26 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

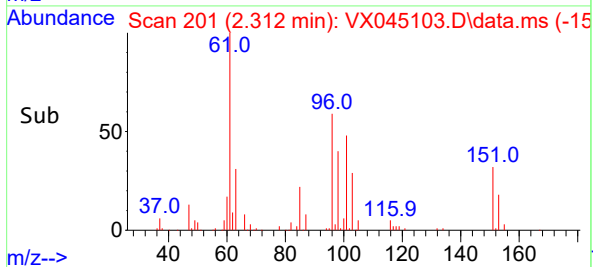
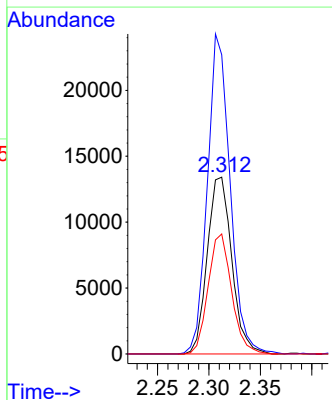
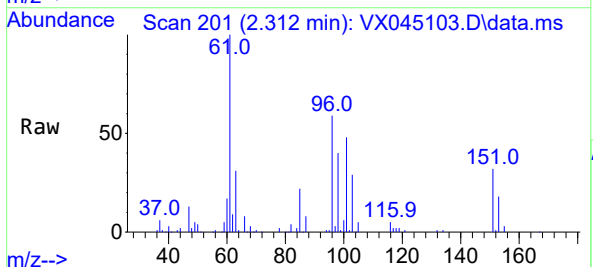
Instrument :
MSVOA_X
ClientSampleId :

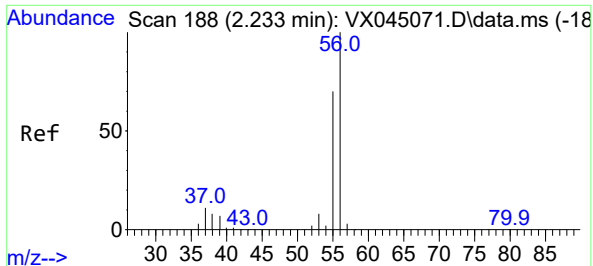
Tgt Ion: 59 Resp: 21071
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8



#12
1,1-Dichloroethene
Concen: 17.69 ug/l
RT: 2.312 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 96 Resp: 22268
Ion Ratio Lower Upper
96 100
61 169.2 134.6 202.0
98 67.9 51.0 76.6

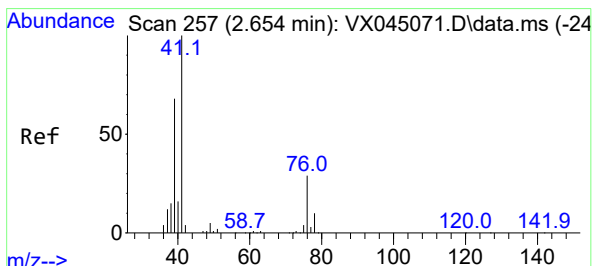
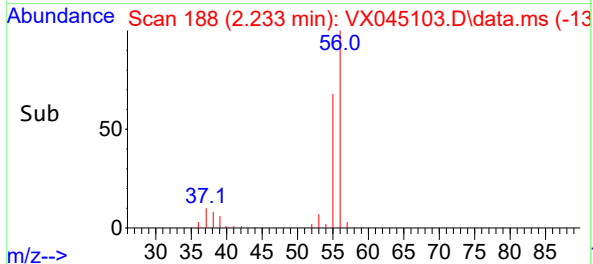
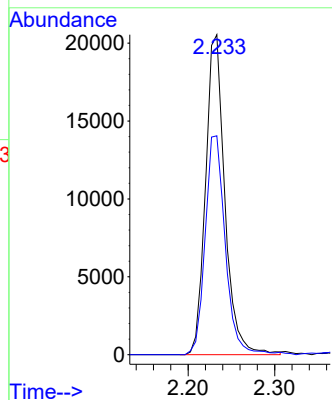
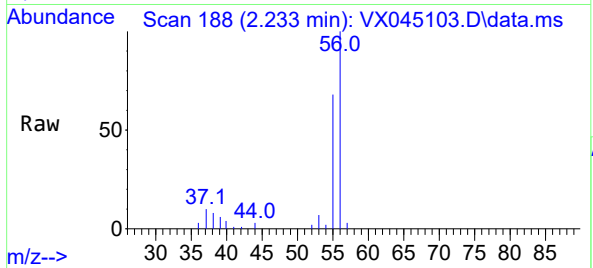




#13
Acrolein
Concen: 89.11 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

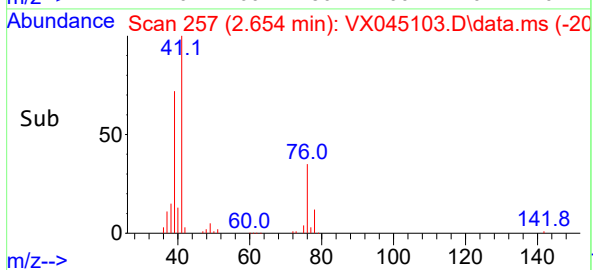
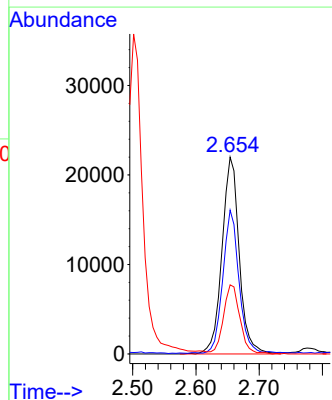
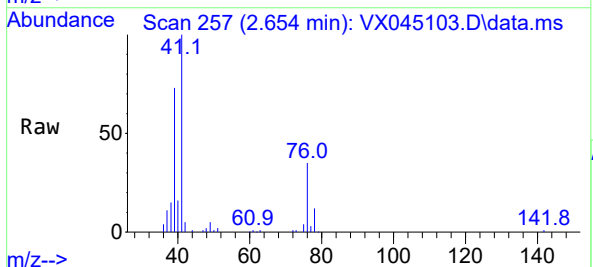
Instrument :
MSVOA_X
ClientSampleId :

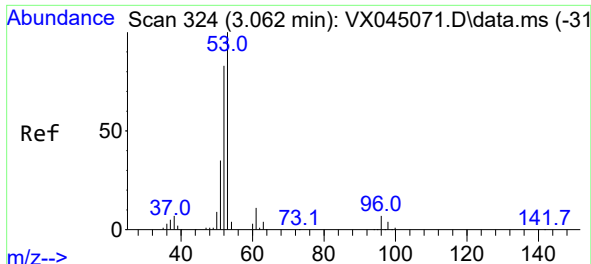
Tgt Ion: 56 Resp: 31799
Ion Ratio Lower Upper
56 100
55 71.4 56.2 84.4



#14
Allyl chloride
Concen: 18.54 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

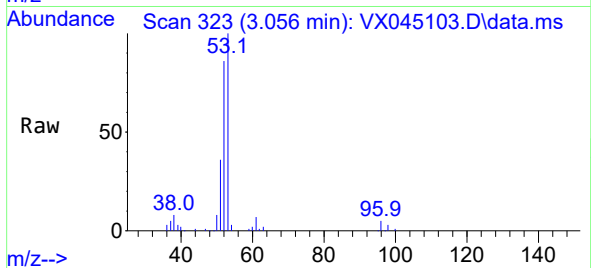
Tgt Ion: 41 Resp: 41551
Ion Ratio Lower Upper
41 100
39 68.1 53.8 80.8
76 33.5 25.2 37.8



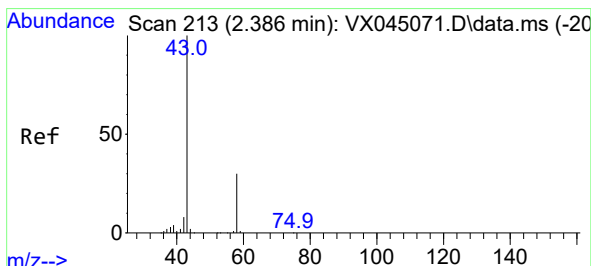
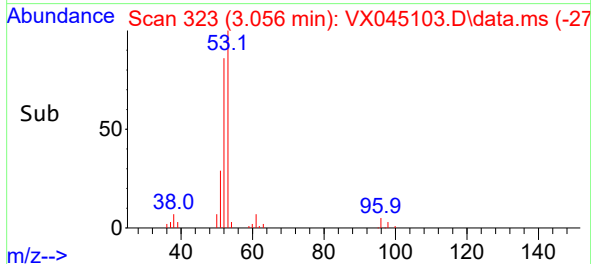
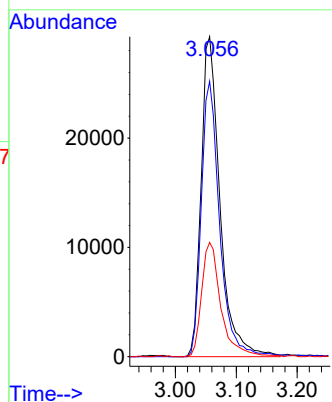


#15
Acrylonitrile
Concen: 76.09 ug/l
RT: 3.056 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

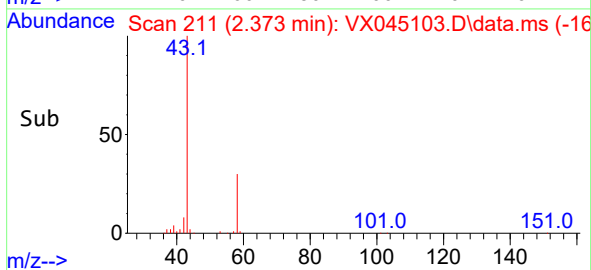
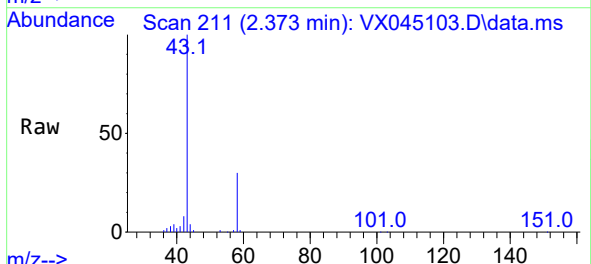
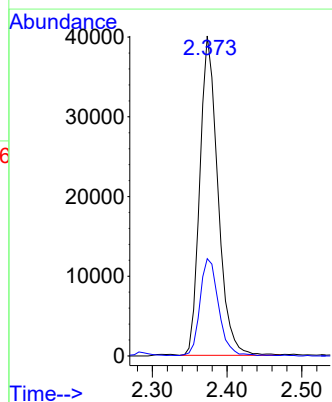


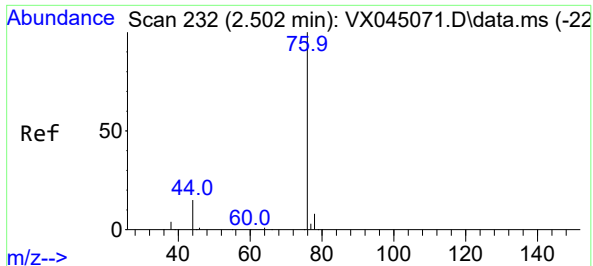
Tgt Ion: 53 Resp: 62957
Ion Ratio Lower Upper
53 100
52 83.9 66.2 99.2
51 36.6 29.0 43.4



#16
Acetone
Concen: 89.01 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.012 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 43 Resp: 67305
Ion Ratio Lower Upper
43 100
58 30.3 24.2 36.4

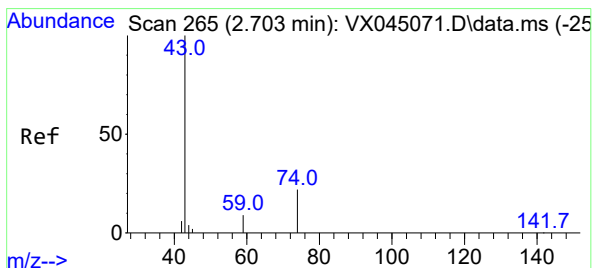
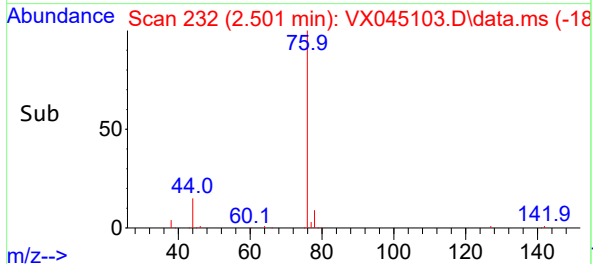
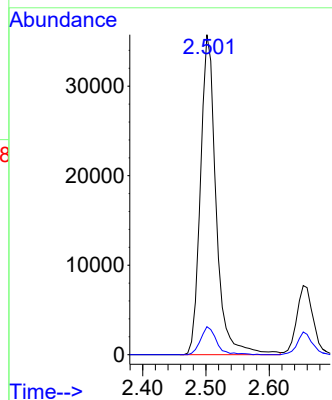
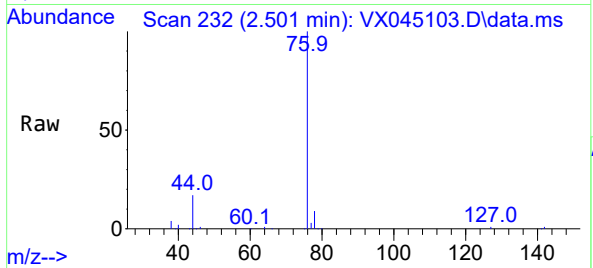




#17
Carbon Disulfide
Concen: 18.39 ug/l
RT: 2.501 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

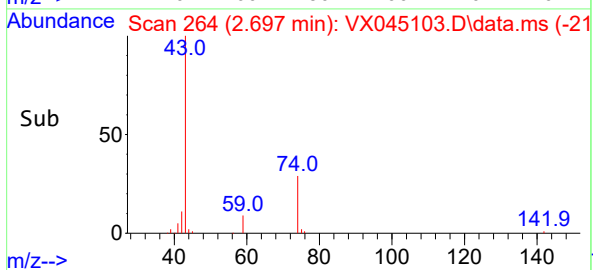
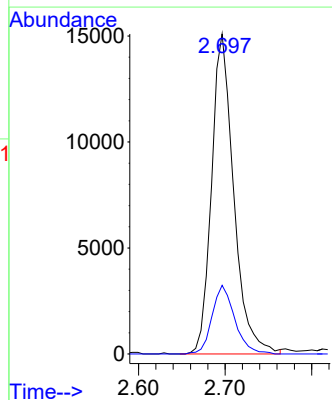
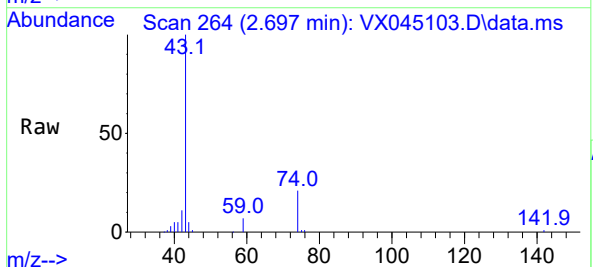
Instrument :
MSVOA_X
ClientSampleId :

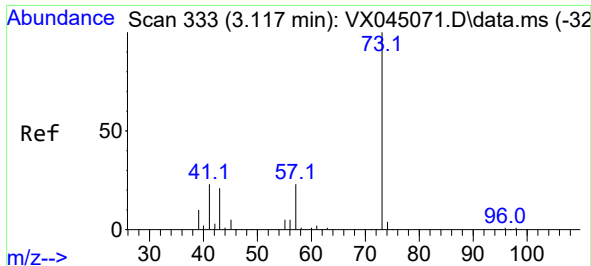
Tgt Ion: 76 Resp: 61674
Ion Ratio Lower Upper
76 100
78 8.7 6.6 9.8



#18
Methyl Acetate
Concen: 14.79 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 43 Resp: 26896
Ion Ratio Lower Upper
43 100
74 21.9 17.4 26.2

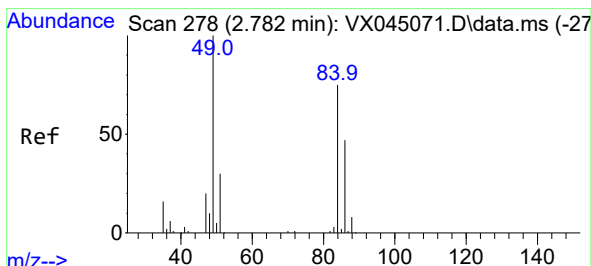
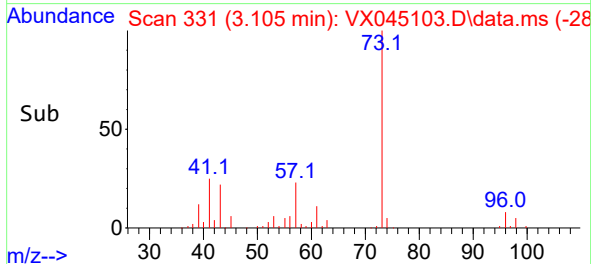
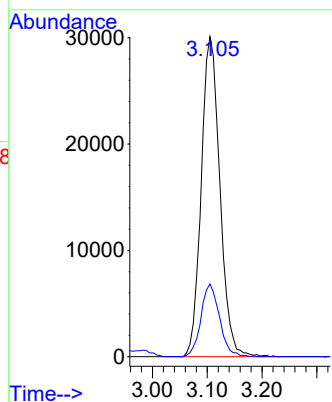
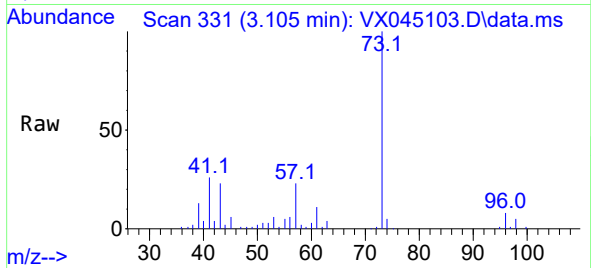




#19
Methyl tert-butyl Ether
Concen: 16.82 ug/l
RT: 3.105 min Scan# 31
Delta R.T. -0.012 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

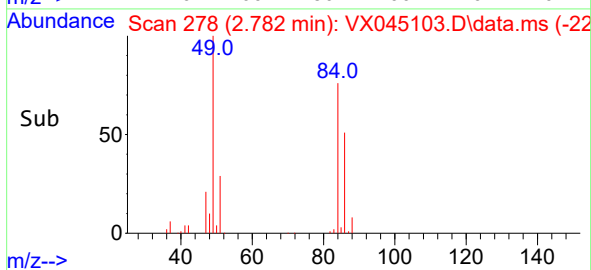
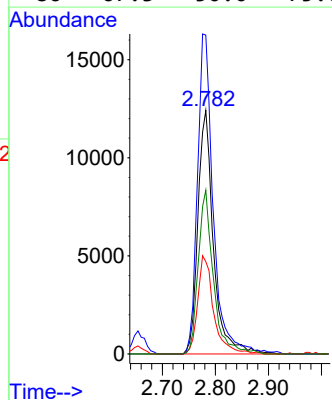
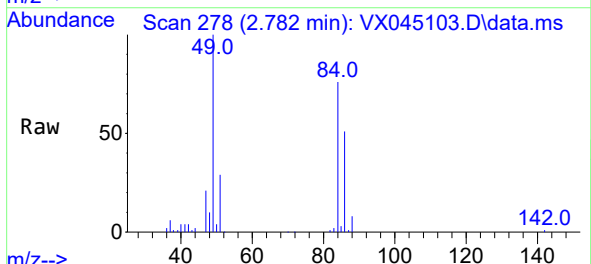
Instrument :
MSVOA_X
ClientSampleId :

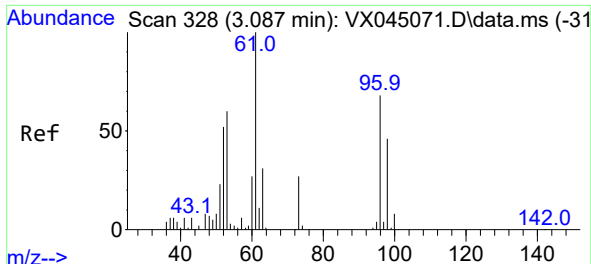
Tgt Ion: 73 Resp: 71057
Ion Ratio Lower Upper
73 100
57 22.7 18.5 27.7



#20
Methylene Chloride
Concen: 16.91 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

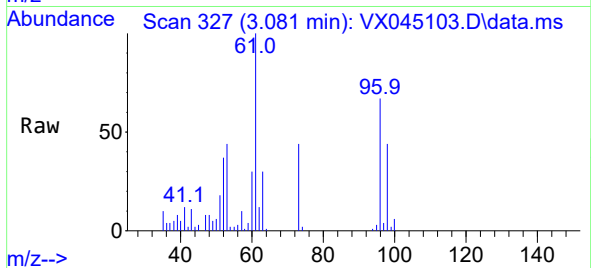
Tgt Ion: 84 Resp: 25326
Ion Ratio Lower Upper
84 100
49 131.0 106.5 159.7
51 38.0 32.1 48.1
86 67.3 50.0 75.0



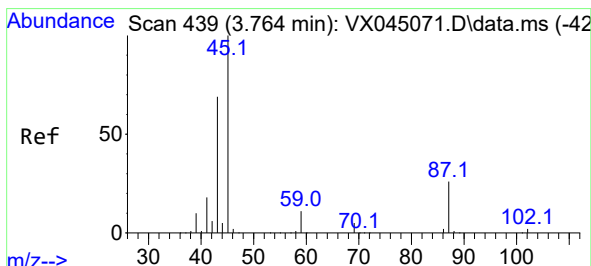
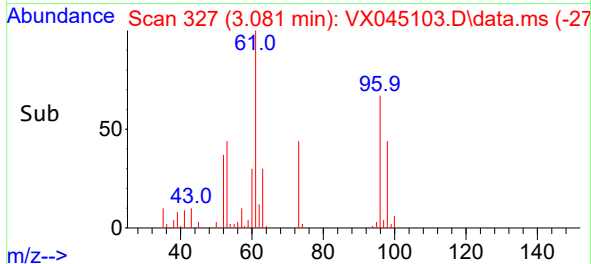
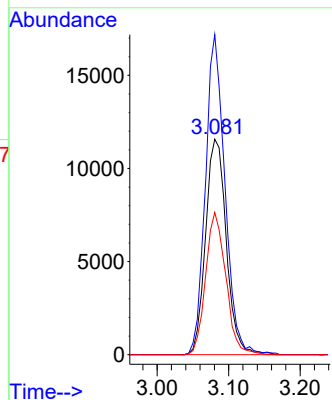


#21
trans-1,2-Dichloroethene
Concen: 18.78 ug/l
RT: 3.081 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

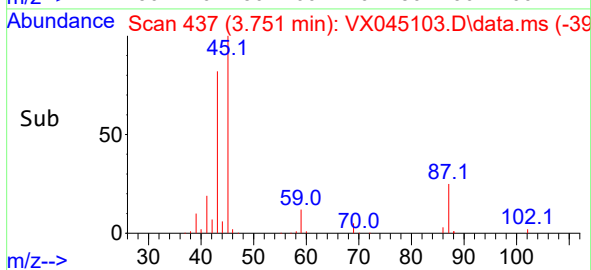
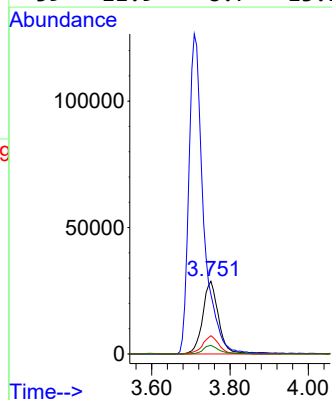
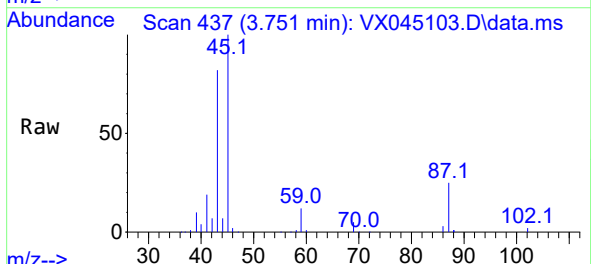


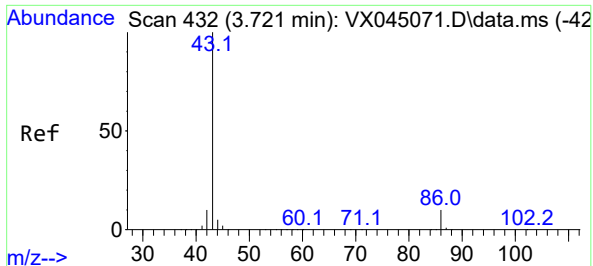
Tgt Ion: 96 Resp: 23364
Ion Ratio Lower Upper
96 100
61 148.5 117.0 175.4
98 66.0 53.4 80.2



#22
Diisopropyl ether
Concen: 17.77 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.012 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 45 Resp: 81015
Ion Ratio Lower Upper
45 100
43 80.8 54.9 82.3
87 25.1 21.0 31.4
59 11.9 8.7 13.1

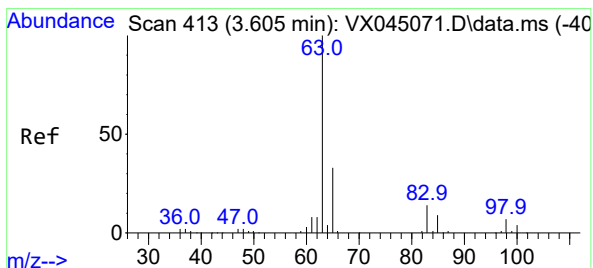
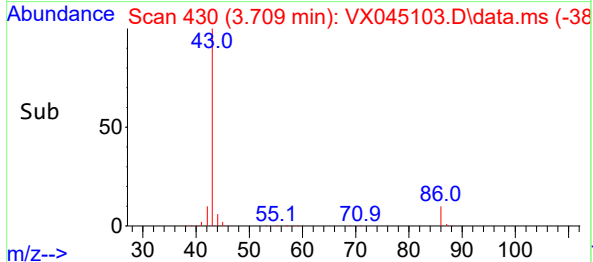
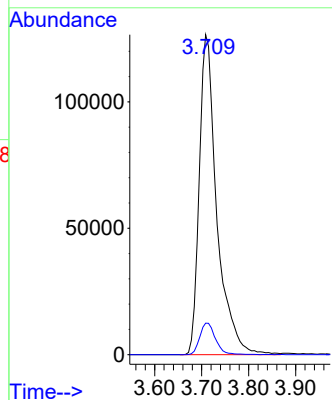
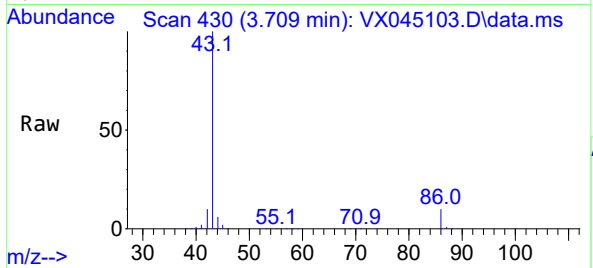




#23
 Vinyl Acetate
 Concen: 86.77 ug/l
 RT: 3.709 min Scan# 41
 Delta R.T. -0.012 min
 Lab File: VX045103.D
 Acq: 03 Mar 2025 10:37

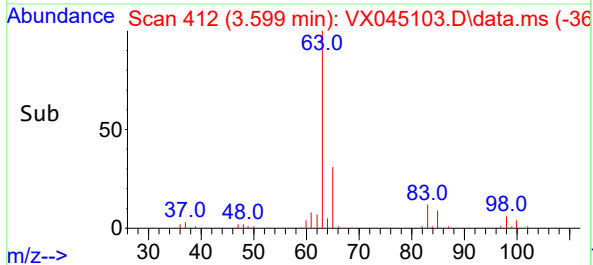
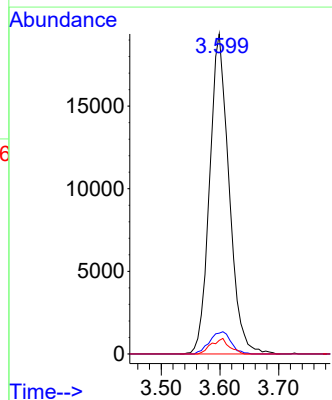
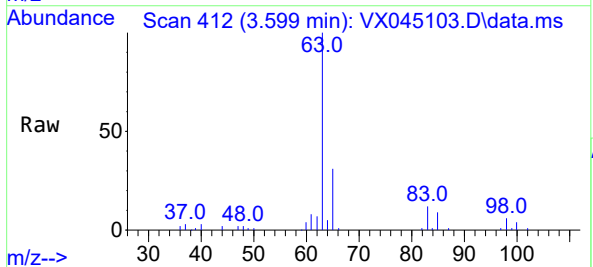
Instrument :
 MSVOA_X
 ClientSampleId :

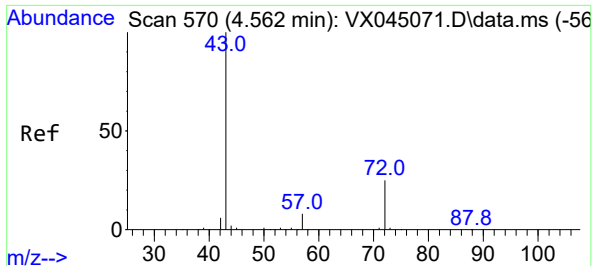
Tgt Ion: 43 Resp: 330053
 Ion Ratio Lower Upper
 43 100
 86 9.9 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 17.42 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.006 min
 Lab File: VX045103.D
 Acq: 03 Mar 2025 10:37

Tgt Ion: 63 Resp: 44488
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.4 10.2
 100 4.2 2.1 6.5





#25

2-Butanone

Concen: 81.61 ug/l

RT: 4.544 min Scan# 5

Delta R.T. -0.018 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

Instrument :

MSVOA_X

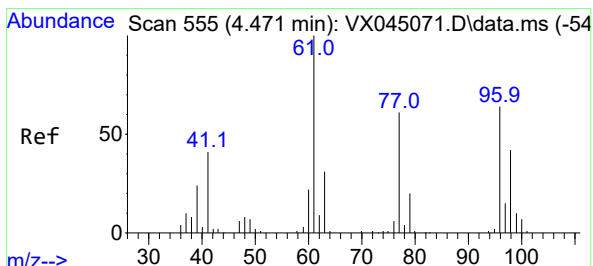
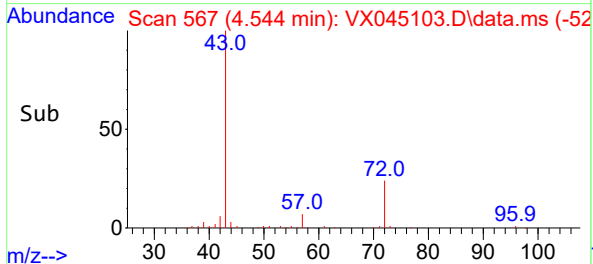
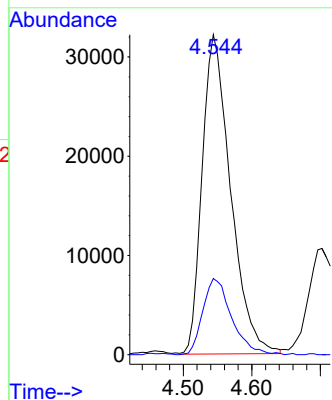
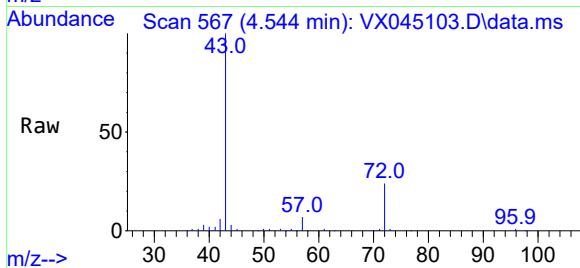
ClientSampleId :

Tgt Ion: 43 Resp: 92889

Ion Ratio Lower Upper

43 100

72 23.9 20.0 30.0



#26

2,2-Dichloropropane

Concen: 27.36 ug/l

RT: 4.464 min Scan# 554

Delta R.T. -0.006 min

Lab File: VX045103.D

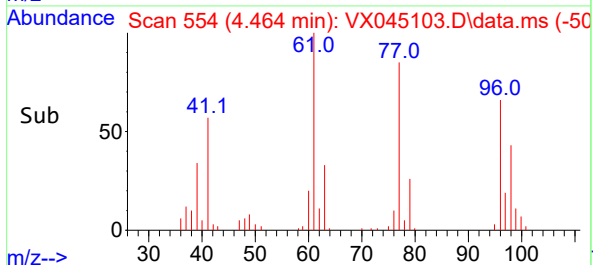
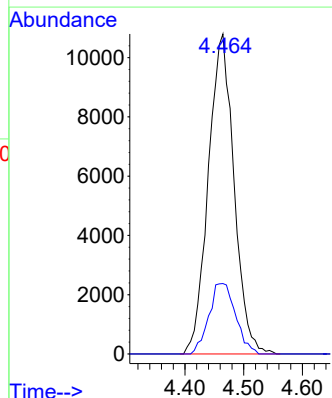
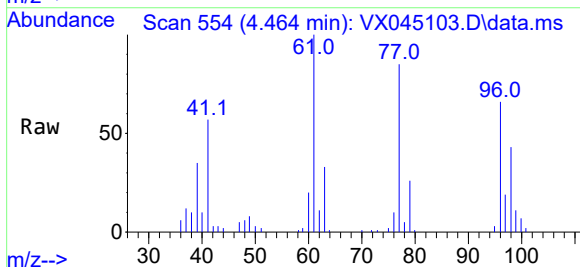
Acq: 03 Mar 2025 10:37

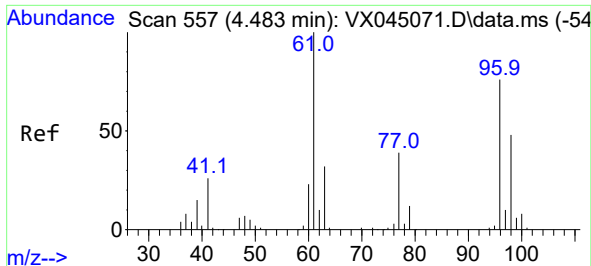
Tgt Ion: 77 Resp: 32775

Ion Ratio Lower Upper

77 100

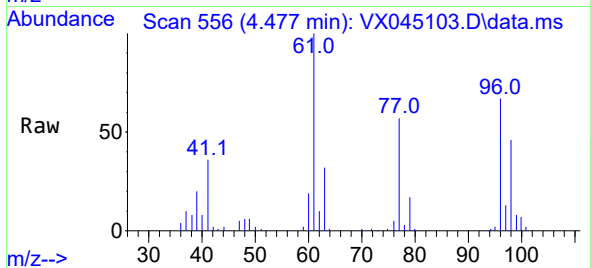
97 22.9 12.4 37.0



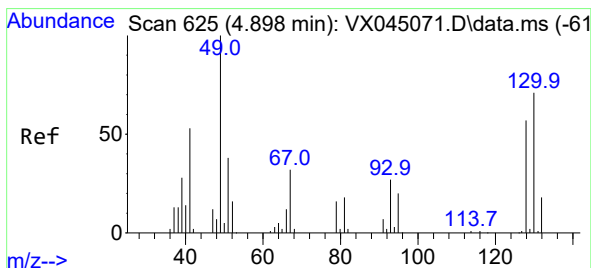
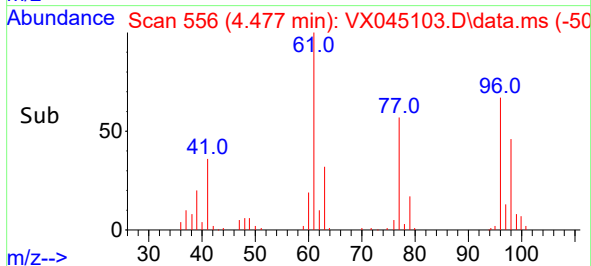
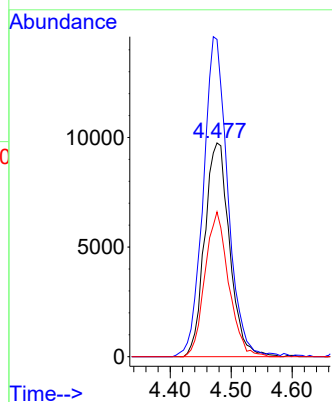


#27
 cis-1,2-Dichloroethene
 Concen: 17.98 ug/l
 RT: 4.477 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX045103.D
 Acq: 03 Mar 2025 10:37

Instrument :
 MSVOA_X
 ClientSampleId :

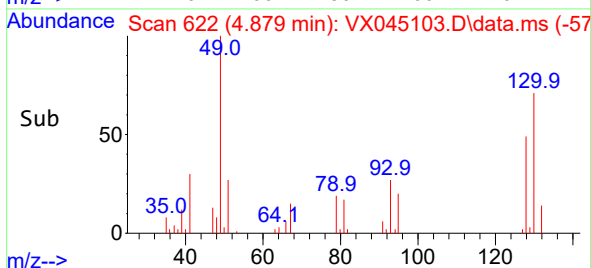
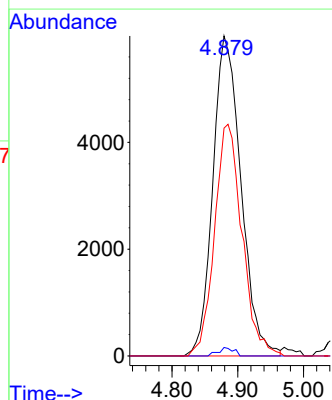
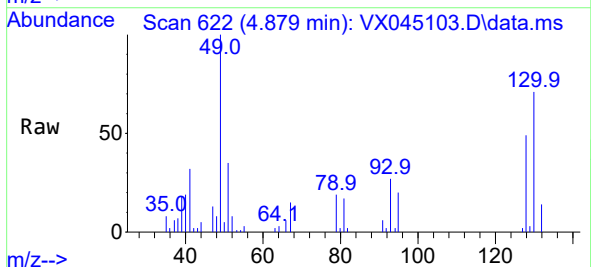


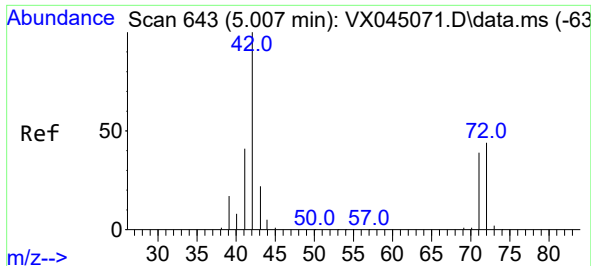
Tgt Ion: 96 Resp: 27613
 Ion Ratio Lower Upper
 96 100
 61 147.0 0.0 283.2
 98 64.7 0.0 128.0



#28
 Bromochloromethane
 Concen: 14.67 ug/l
 RT: 4.879 min Scan# 622
 Delta R.T. -0.018 min
 Lab File: VX045103.D
 Acq: 03 Mar 2025 10:37

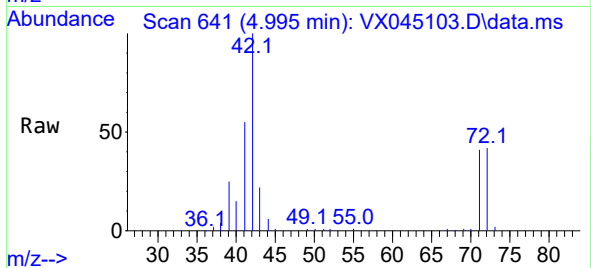
Tgt Ion: 49 Resp: 17861
 Ion Ratio Lower Upper
 49 100
 129 1.5 0.0 3.4
 130 70.7 56.1 84.1



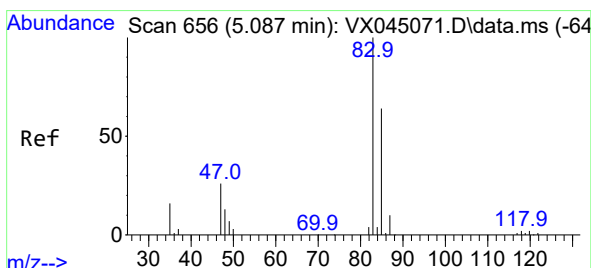
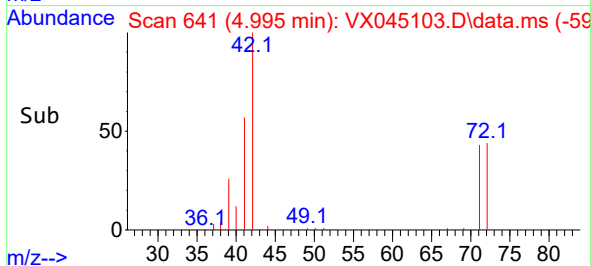
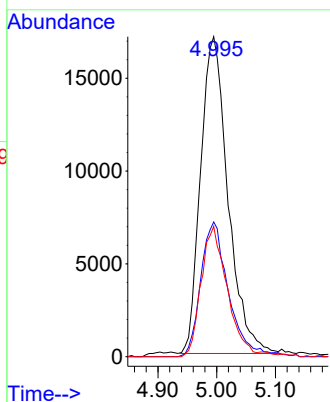


#29
Tetrahydrofuran
Concen: 72.24 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.012 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

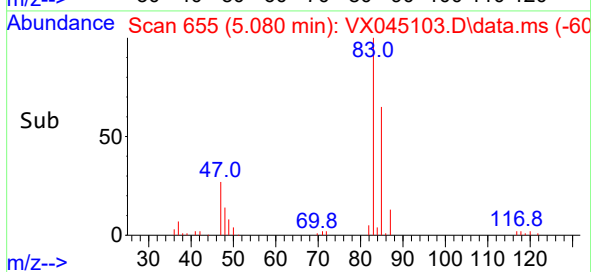
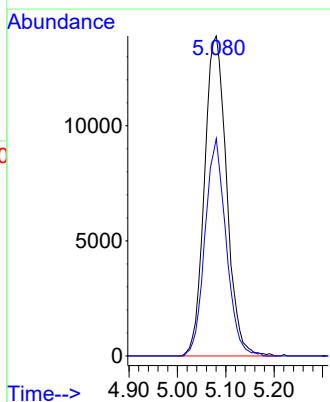
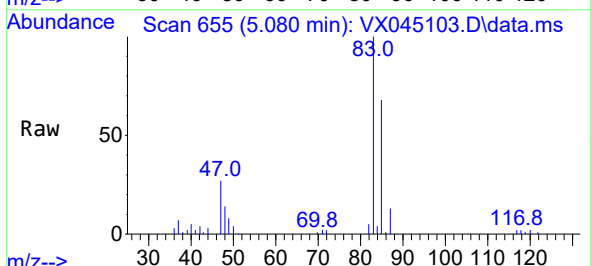


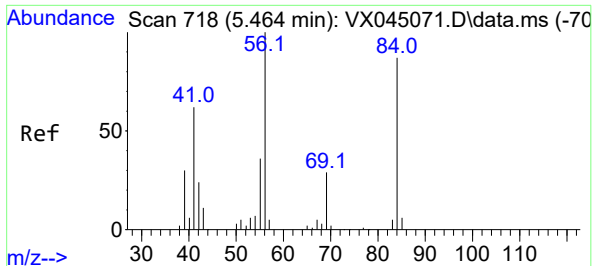
Tgt Ion: 42 Resp: 55217
Ion Ratio Lower Upper
42 100
72 43.5 34.1 51.1
71 38.9 31.4 47.0



#30
Chloroform
Concen: 17.40 ug/l
RT: 5.080 min Scan# 655
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

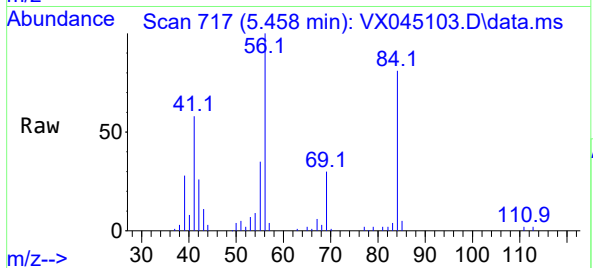
Tgt Ion: 83 Resp: 44165
Ion Ratio Lower Upper
83 100
85 67.9 51.4 77.2



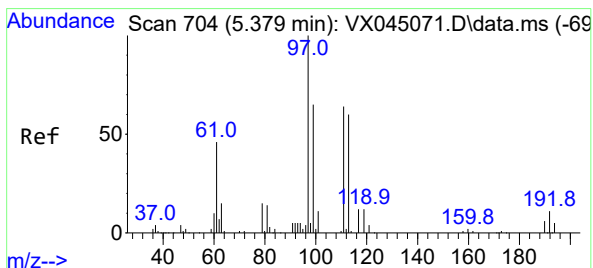
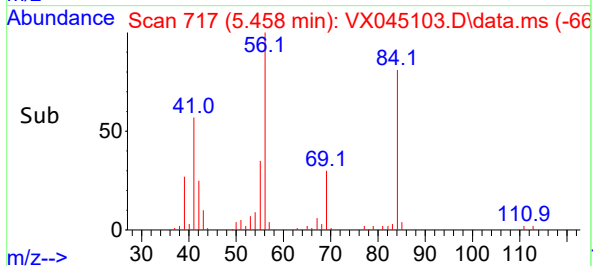
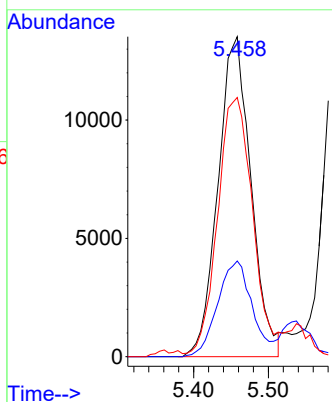


#31
Cyclohexane
Concen: 18.68 ug/l
RT: 5.458 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

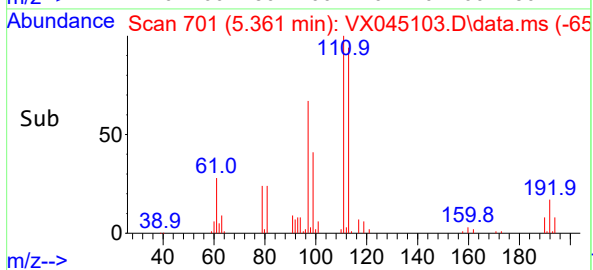
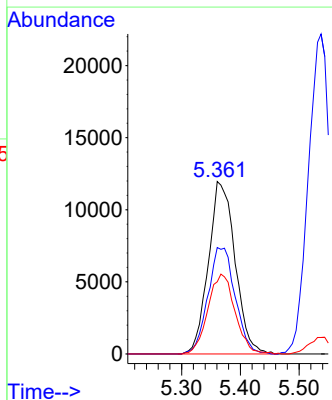
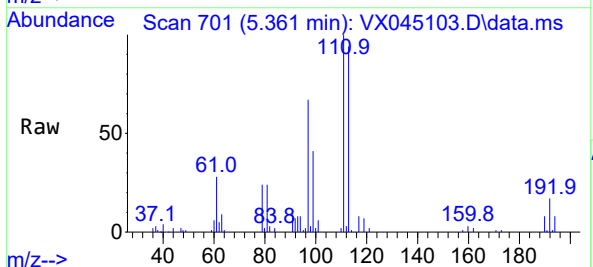


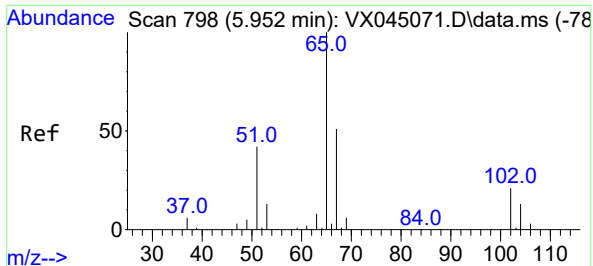
Tgt Ion: 56 Resp: 41419
Ion Ratio Lower Upper
56 100
69 29.9 23.4 35.2
84 79.1 69.4 104.2



#32
1,1,1-Trichloroethane
Concen: 18.37 ug/l
RT: 5.361 min Scan# 701
Delta R.T. -0.018 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 97 Resp: 37654
Ion Ratio Lower Upper
97 100
99 63.1 51.6 77.4
61 47.2 38.4 57.6

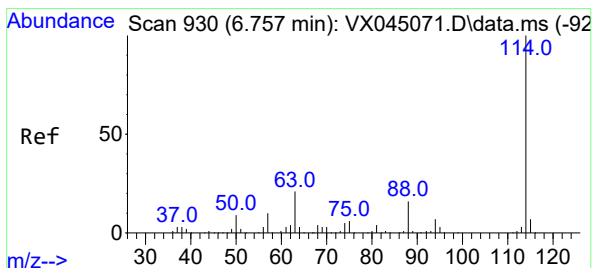
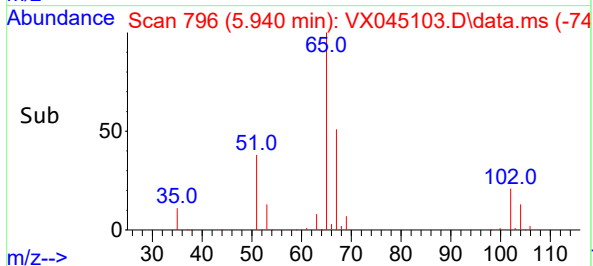
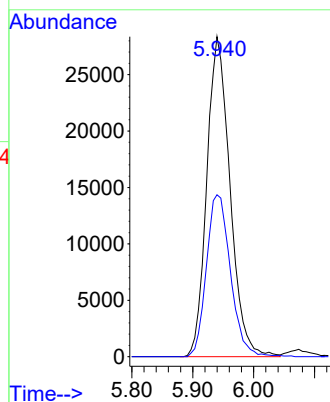
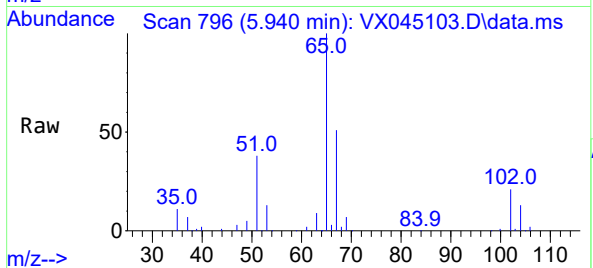




#33
 1,2-Dichloroethane-d4
 Concen: 46.13 ug/l
 RT: 5.940 min Scan# 798
 Delta R.T. -0.012 min
 Lab File: VX045103.D
 Acq: 03 Mar 2025 10:37

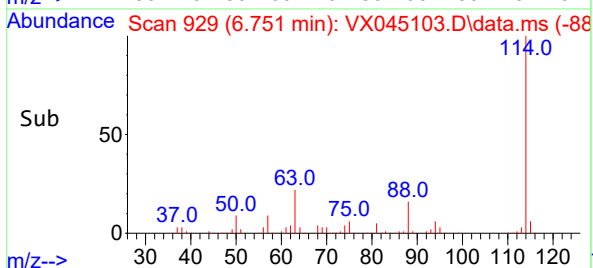
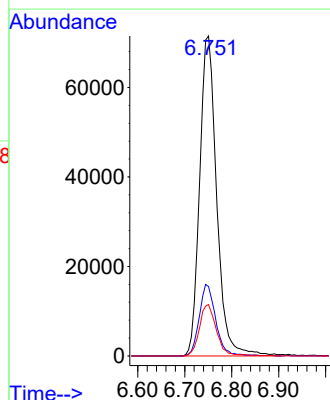
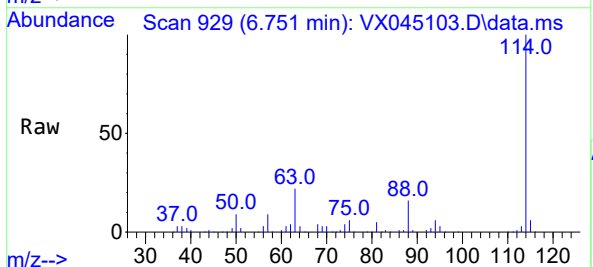
Instrument :
 MSVOA_X
 ClientSampleId :

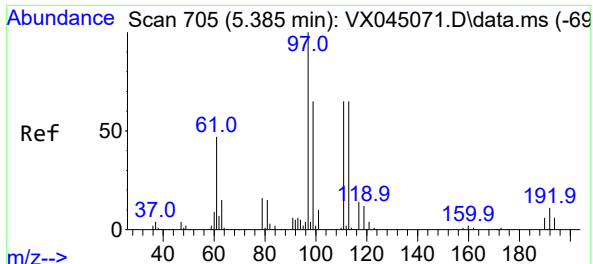
Tgt Ion: 65 Resp: 75179
 Ion Ratio Lower Upper
 65 100
 67 52.4 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.751 min Scan# 929
 Delta R.T. -0.006 min
 Lab File: VX045103.D
 Acq: 03 Mar 2025 10:37

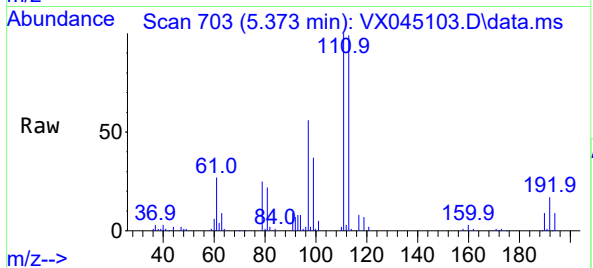
Tgt Ion: 114 Resp: 180548
 Ion Ratio Lower Upper
 114 100
 63 21.7 0.0 41.8
 88 16.0 0.0 32.8



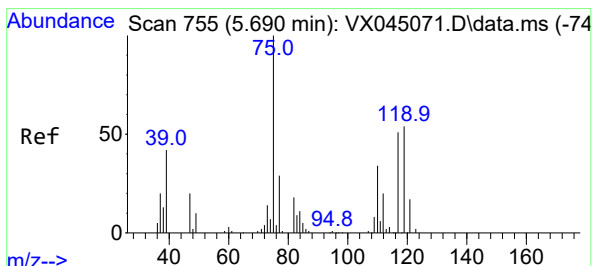
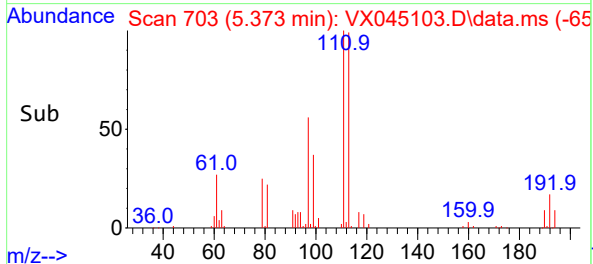
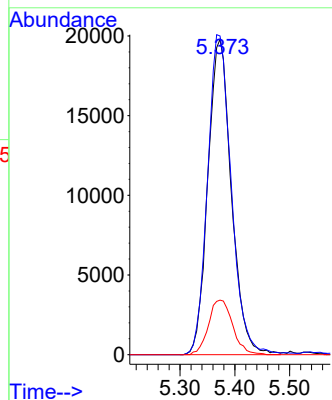


#35
Dibromofluoromethane
Concen: 48.70 ug/l
RT: 5.373 min Scan# 705
Delta R.T. -0.012 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

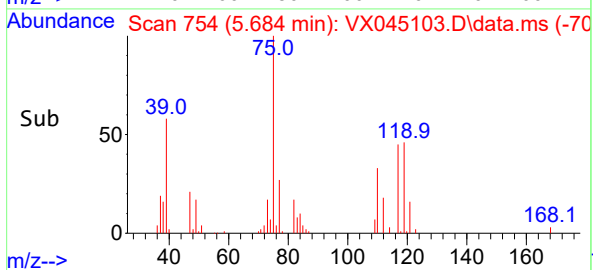
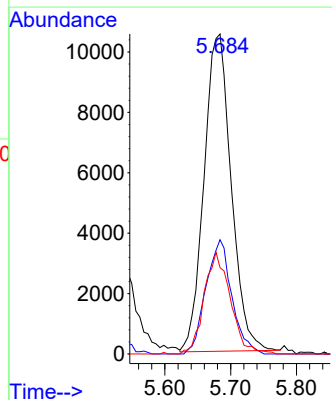
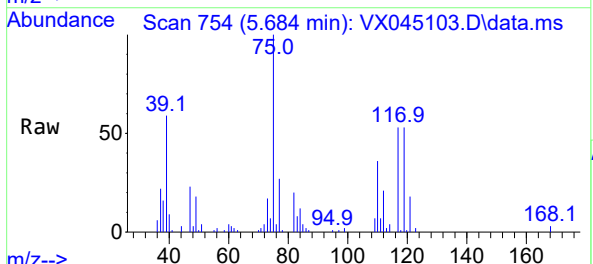


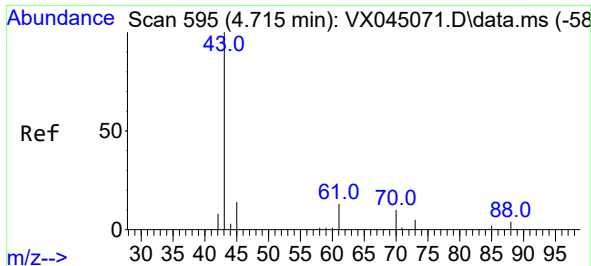
Tgt Ion:113 Resp: 58796
Ion Ratio Lower Upper
113 100
111 102.9 81.8 122.6
192 17.9 14.3 21.5



#36
1,1-Dichloropropene
Concen: 18.27 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 75 Resp: 30245
Ion Ratio Lower Upper
75 100
110 34.2 16.9 50.6
77 30.9 24.5 36.7





#37

Ethyl Acetate

Concen: 15.35 ug/l

RT: 4.702 min Scan# 593

Delta R.T. -0.012 min

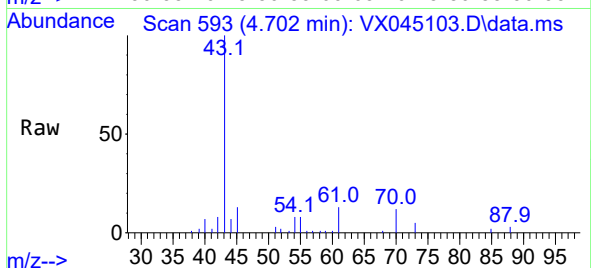
Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

Instrument :

MSVOA_X

ClientSampleId :



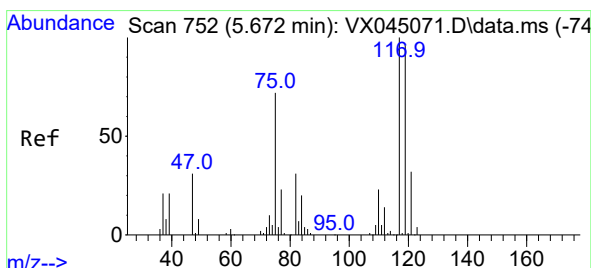
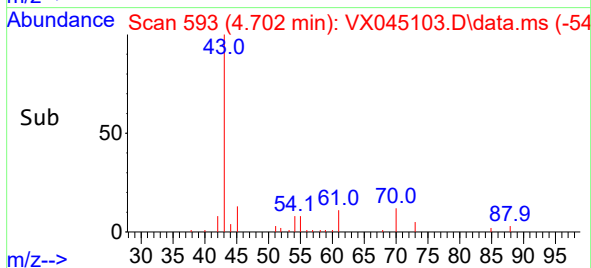
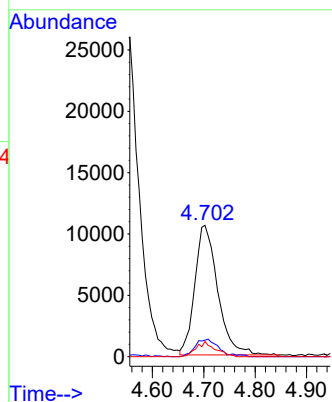
Tgt Ion: 43 Resp: 32745

Ion Ratio Lower Upper

43 100

61 14.0 10.8 16.2

70 9.7 7.7 11.5



#38

Carbon Tetrachloride

Concen: 19.15 ug/l

RT: 5.665 min Scan# 751

Delta R.T. -0.006 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

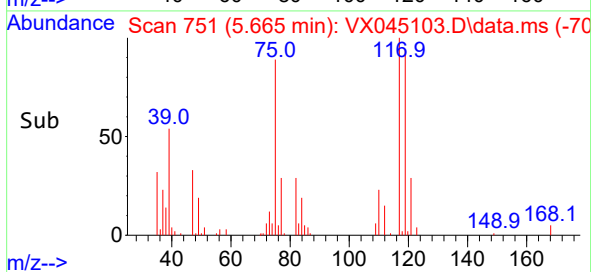
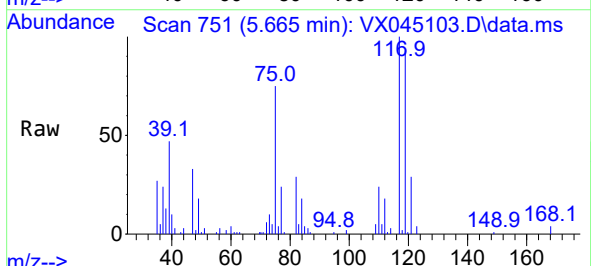
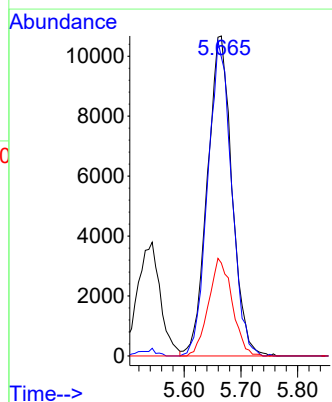
Tgt Ion: 117 Resp: 32188

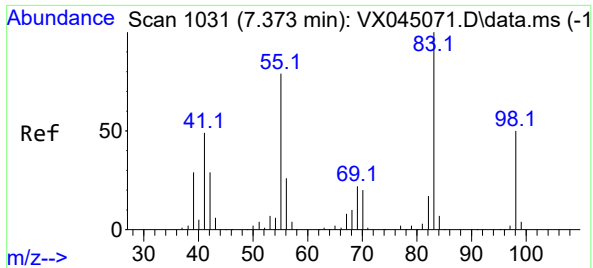
Ion Ratio Lower Upper

117 100

119 93.4 76.7 115.1

121 29.0 25.5 38.3

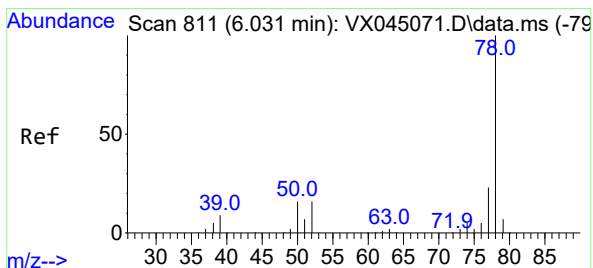
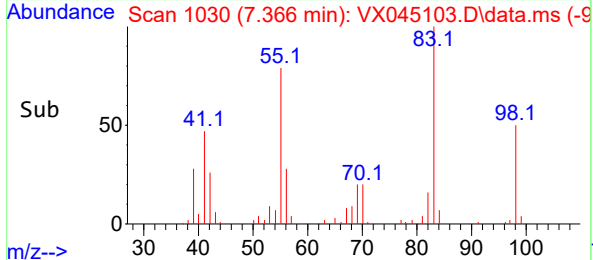
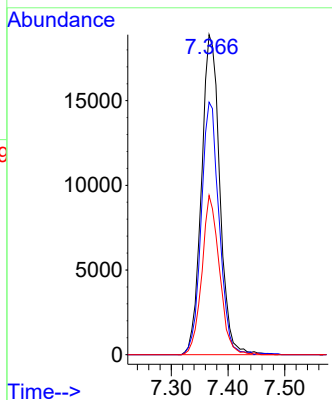
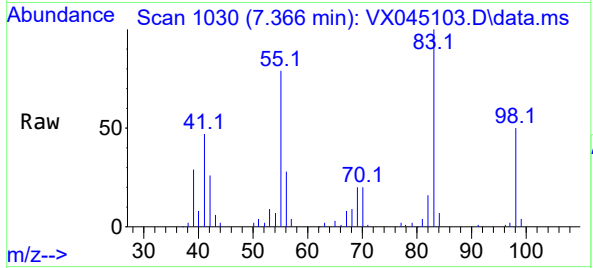




#39
Methylcyclohexane
Concen: 21.36 ug/l
RT: 7.366 min Scan# 10
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

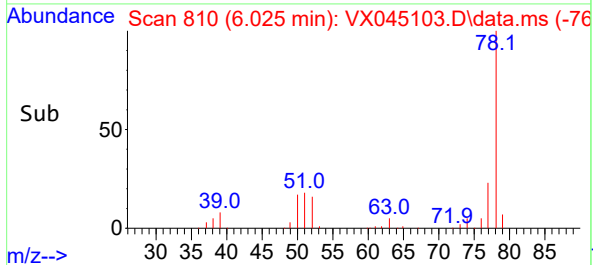
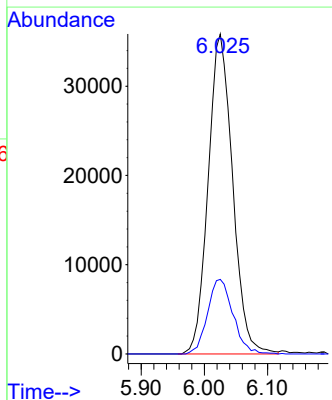
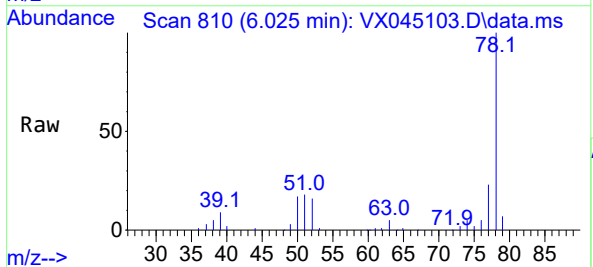
Instrument :
MSVOA_X
ClientSampleId :

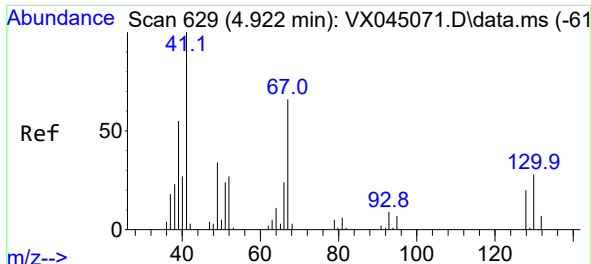
Tgt Ion: 83 Resp: 42382
Ion Ratio Lower Upper
83 100
55 78.9 63.0 94.4
98 49.8 39.7 59.5



#40
Benzene
Concen: 18.40 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

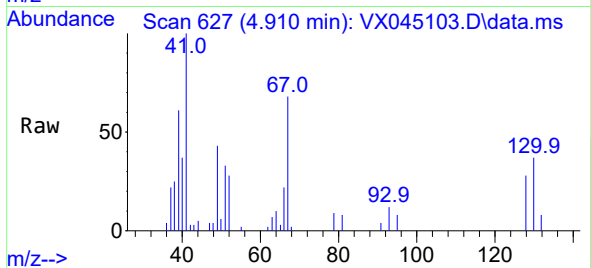
Tgt Ion: 78 Resp: 96177
Ion Ratio Lower Upper
78 100
77 23.3 18.8 28.2





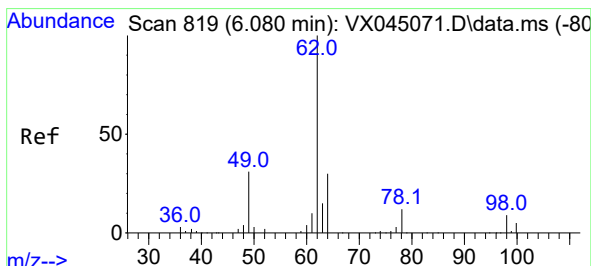
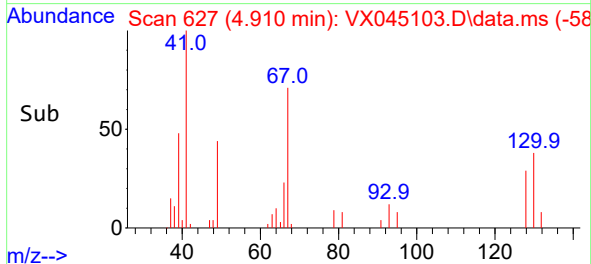
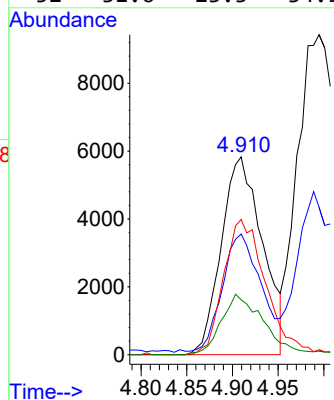
#41
Methacrylonitrile
Concen: 15.85 ug/l
RT: 4.910 min Scan# 61
Delta R.T. -0.012 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 18283

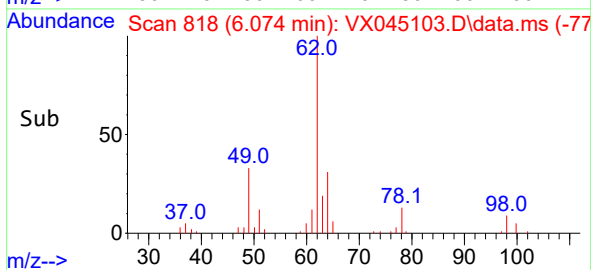
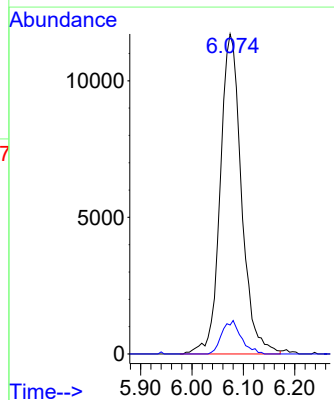
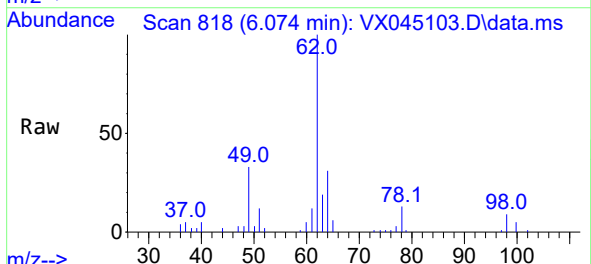
Ion	Ratio	Lower	Upper
41	100		
39	55.1	44.6	67.0
67	70.0	53.9	80.9
52	31.6	23.3	34.9



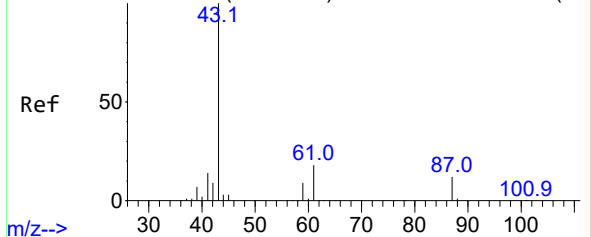
#42
1,2-Dichloroethane
Concen: 17.89 ug/l
RT: 6.074 min Scan# 818
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 62 Resp: 33679

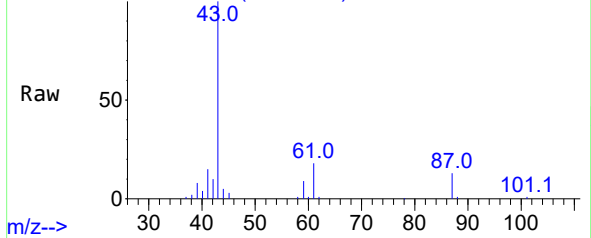
Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	18.2



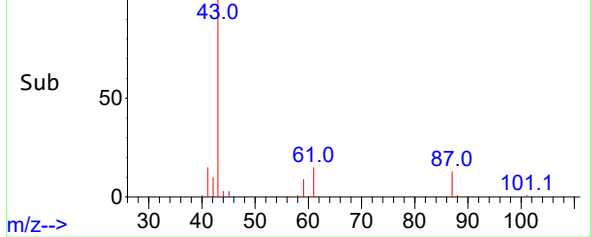
Abundance Scan 862 (6.342 min): VX045071.D\data.ms (-85



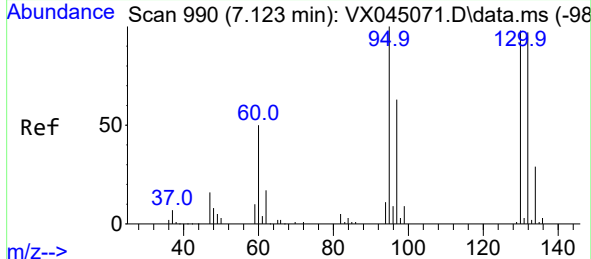
m/z--> Scan 860 (6.330 min): VX045103.D\data.ms



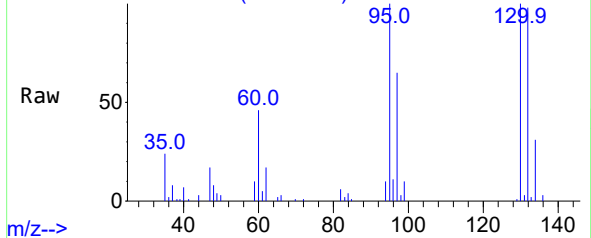
Abundance Scan 860 (6.330 min): VX045103.D\data.ms (-81



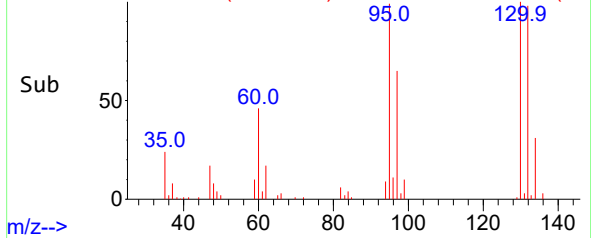
m/z--> Scan 990 (7.123 min): VX045071.D\data.ms (-98



m/z--> Scan 989 (7.116 min): VX045103.D\data.ms



Abundance Scan 989 (7.116 min): VX045103.D\data.ms (-94



m/z--> Time-->

#43

Isopropyl Acetate

Concen: 16.45 ug/l

RT: 6.330 min Scan# 860

Delta R.T. -0.012 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

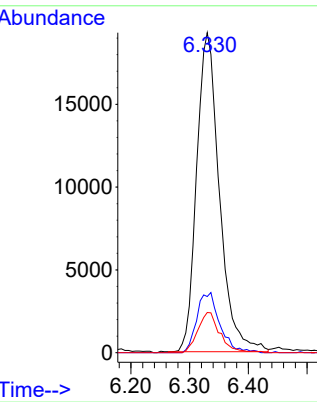
Tgt Ion: 43 Resp: 51906

Ion Ratio Lower Upper

43 100

61 19.0 14.9 22.3

87 12.1 9.4 14.2



#44

Trichloroethene

Concen: 18.71 ug/l

RT: 7.116 min Scan# 989

Delta R.T. -0.006 min

Lab File: VX045103.D

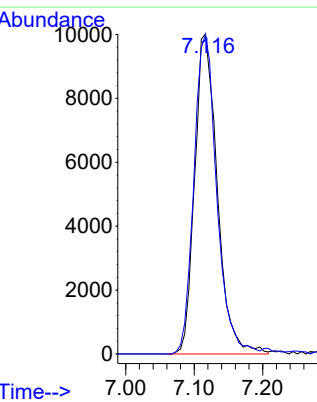
Acq: 03 Mar 2025 10:37

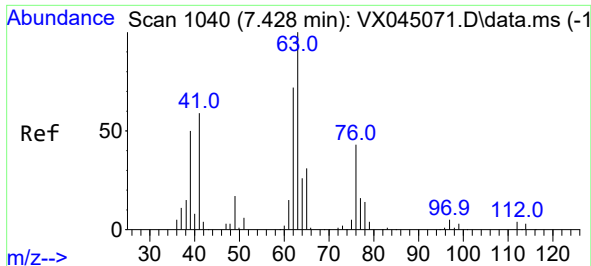
Tgt Ion:130 Resp: 22974

Ion Ratio Lower Upper

130 100

95 100.0 0.0 205.0





#45

1,2-Dichloropropane

Concen: 17.18 ug/l

RT: 7.421 min Scan# 1039

Delta R.T. -0.006 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

Instrument :

MSVOA_X

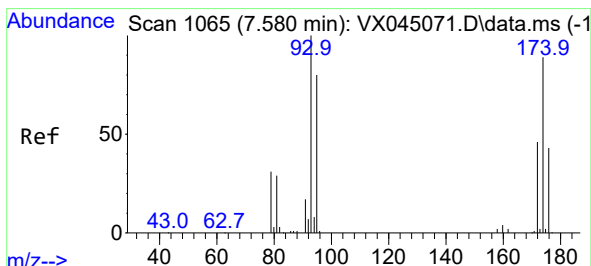
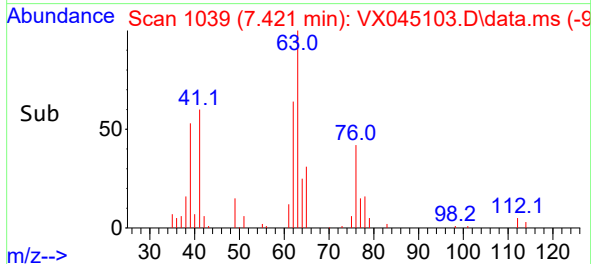
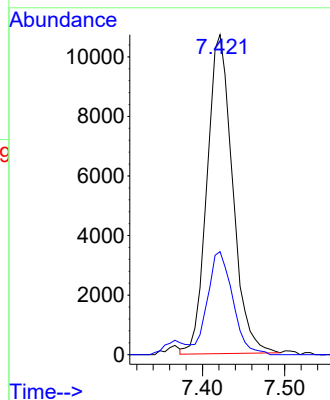
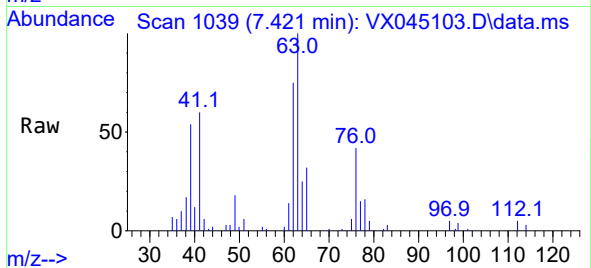
ClientSampleId :

Tgt Ion: 63 Resp: 23098

Ion Ratio Lower Upper

63 100

65 32.4 24.7 37.1



#46

Dibromomethane

Concen: 18.45 ug/l

RT: 7.574 min Scan# 1064

Delta R.T. -0.006 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

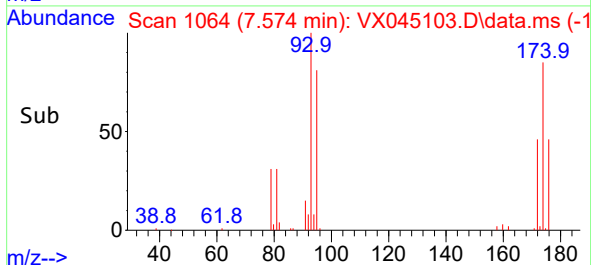
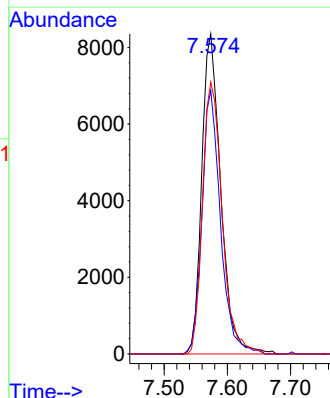
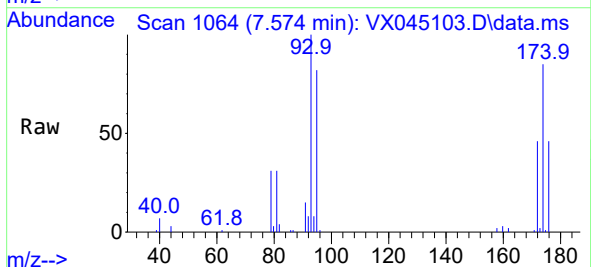
Tgt Ion: 93 Resp: 17534

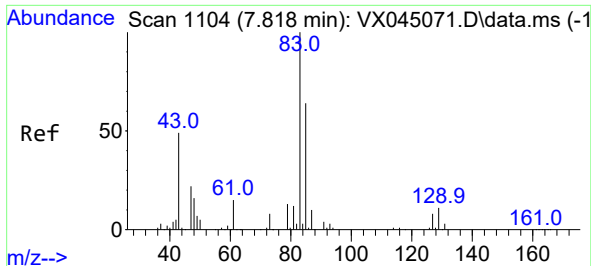
Ion Ratio Lower Upper

93 100

95 79.8 65.8 98.8

174 87.6 72.2 108.2





#47

Bromodichloromethane

Concen: 17.98 ug/l

RT: 7.811 min Scan# 1104

Delta R.T. -0.006 min

Lab File: VX045103.D

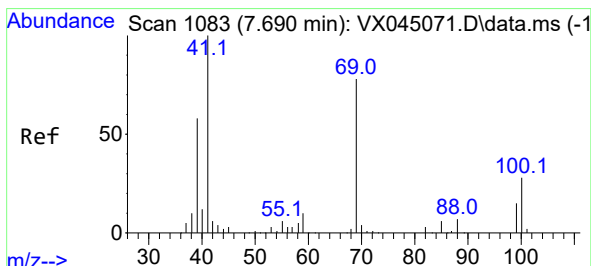
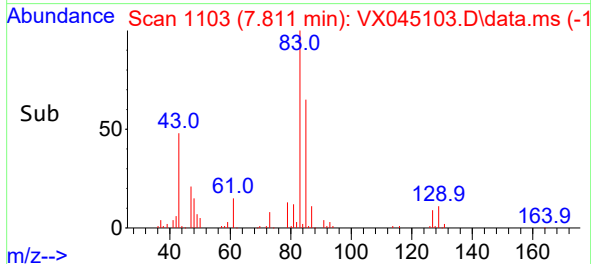
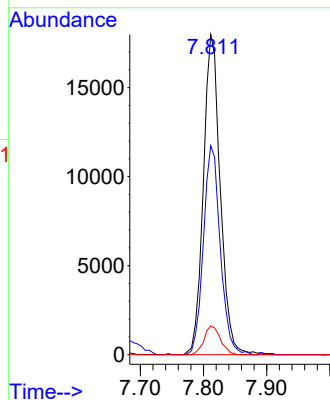
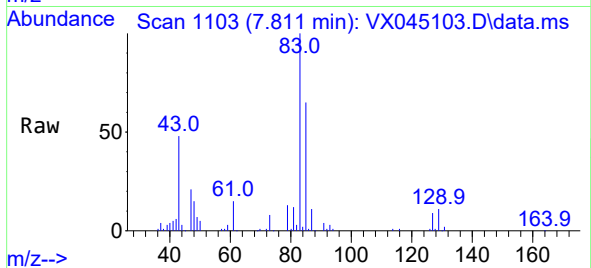
Acq: 03 Mar 2025 10:37

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	83	Resp:	33516
Ion	Ratio	Lower	Upper
83	100		
85	65.3	51.1	76.7
127	9.0	6.4	9.6



#48

Methyl methacrylate

Concen: 16.29 ug/l

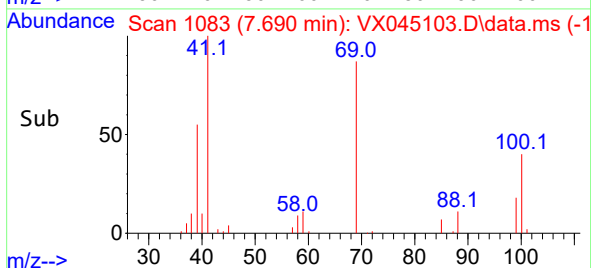
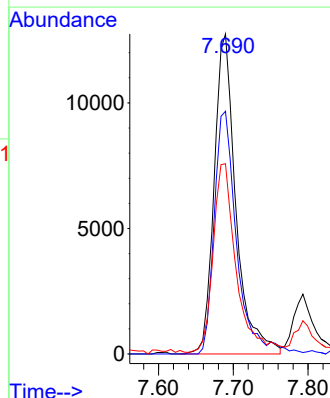
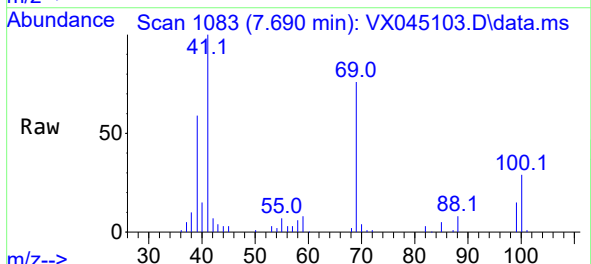
RT: 7.690 min Scan# 1083

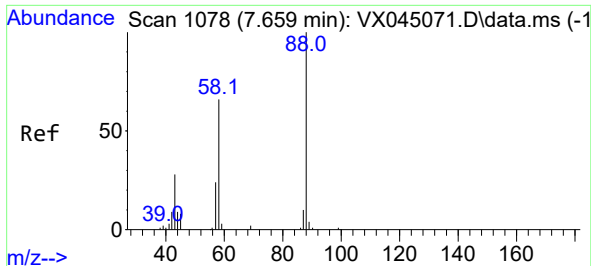
Delta R.T. -0.000 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

Tgt Ion:	41	Resp:	25776
Ion	Ratio	Lower	Upper
41	100		
69	78.5	63.0	94.6
39	62.3	47.5	71.3





#49

1,4-Dioxane

Concen: 325.17 ug/l

RT: 7.659 min Scan# 110

Delta R.T. -0.000 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

Instrument :

MSVOA_X

ClientSampleId :

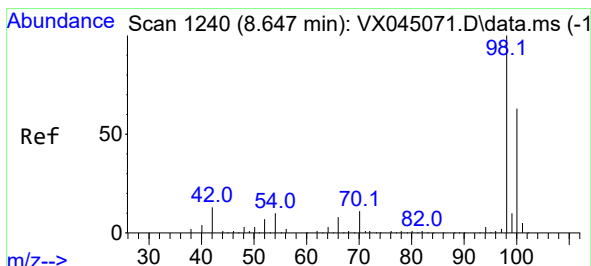
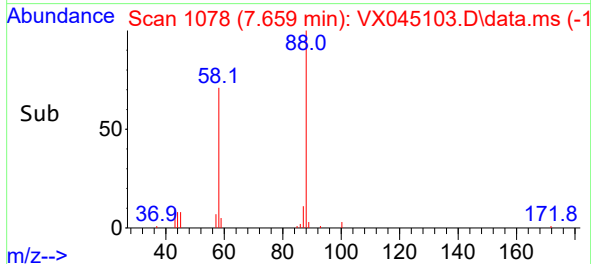
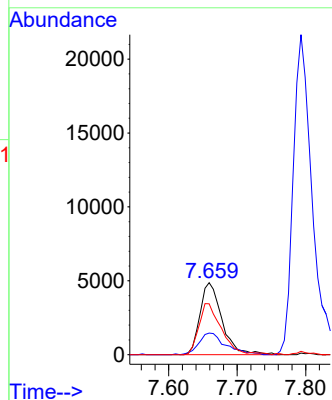
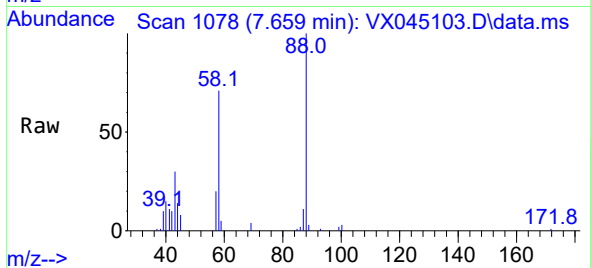
Tgt Ion: 88 Resp: 10856

Ion Ratio Lower Upper

88 100

43 36.6 28.7 43.1

58 73.0 55.8 83.8



#50

Toluene-d8

Concen: 50.07 ug/l

RT: 8.641 min Scan# 1239

Delta R.T. -0.006 min

Lab File: VX045103.D

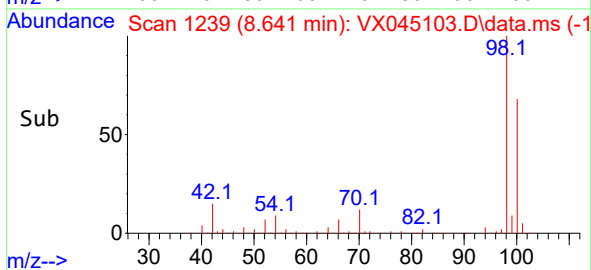
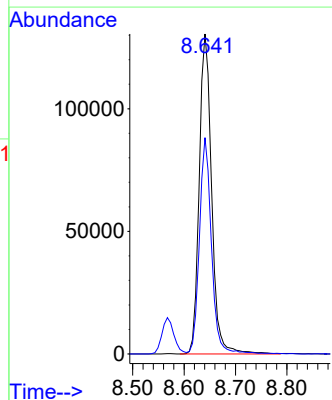
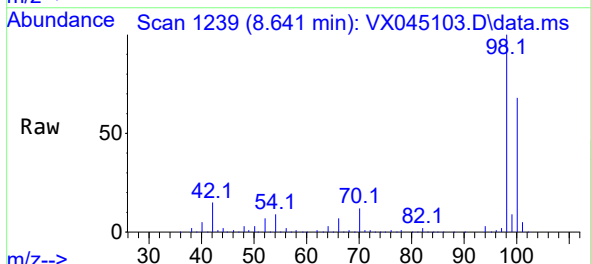
Acq: 03 Mar 2025 10:37

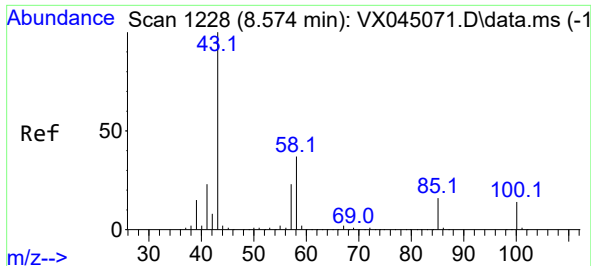
Tgt Ion: 98 Resp: 219153

Ion Ratio Lower Upper

98 100

100 65.6 52.0 78.0

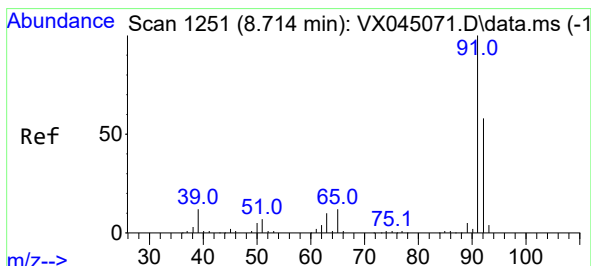
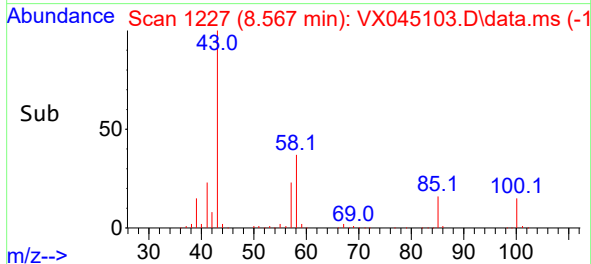
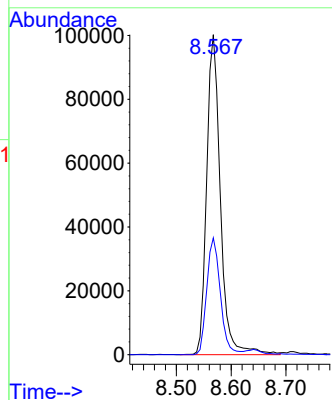
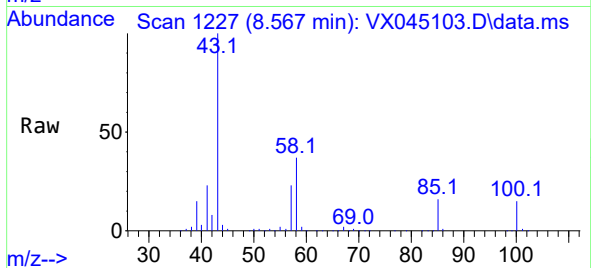




#51
4-Methyl-2-Pentanone
Concen: 82.00 ug/l
RT: 8.567 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

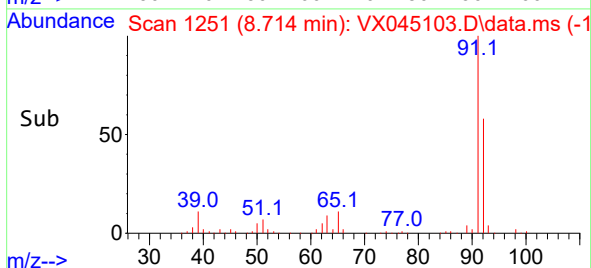
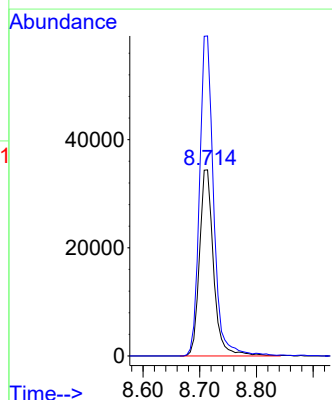
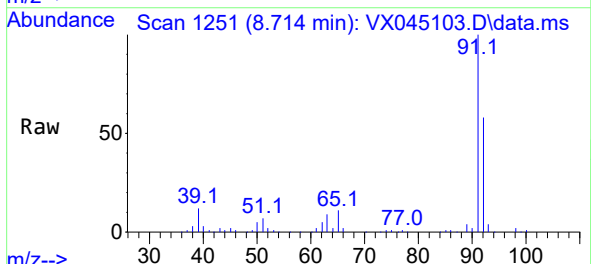
Instrument :
MSVOA_X
ClientSampleId :

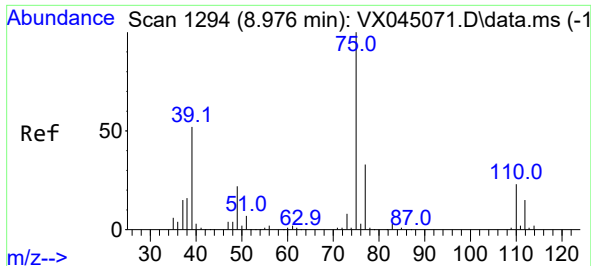
Tgt Ion: 43 Resp: 173684
Ion Ratio Lower Upper
43 100
58 36.3 29.2 43.8



#52
Toluene
Concen: 19.35 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 92 Resp: 59364
Ion Ratio Lower Upper
92 100
91 172.0 138.9 208.3

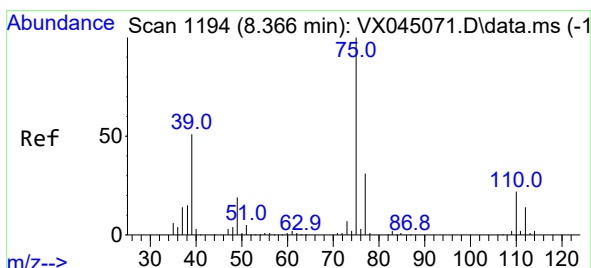
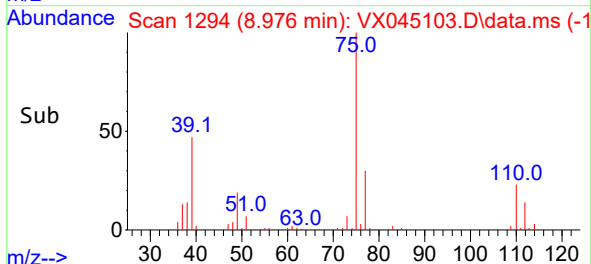
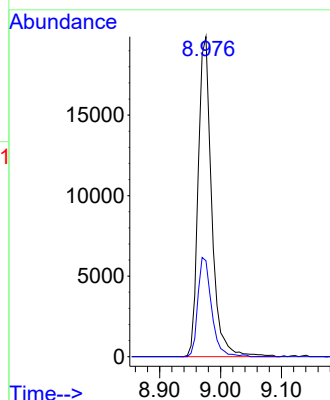
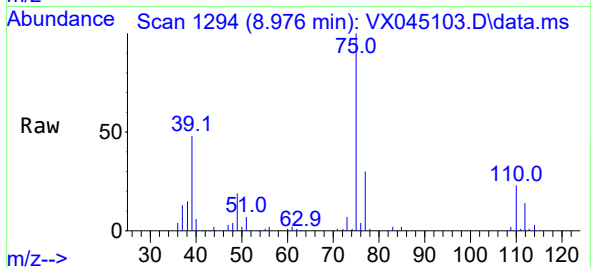




#53
t-1,3-Dichloropropene
Concen: 19.57 ug/l
RT: 8.976 min Scan# 1193
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

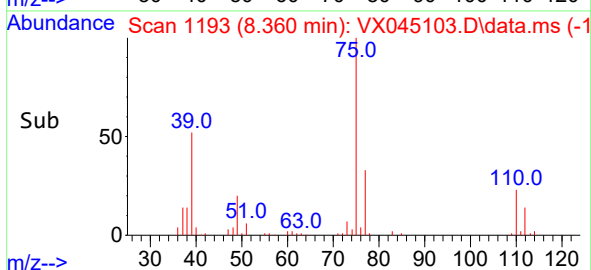
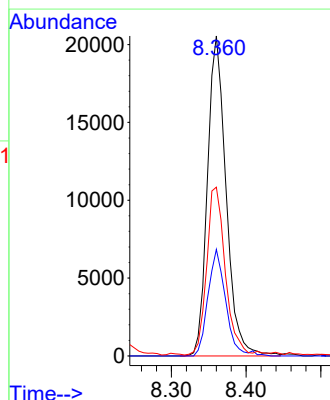
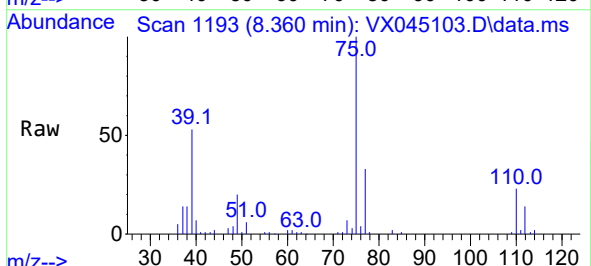
Instrument :
MSVOA_X
ClientSampleId :

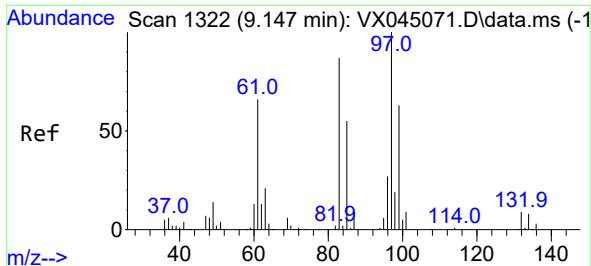
Tgt Ion: 75 Resp: 30489
Ion Ratio Lower Upper
75 100
77 30.0 26.5 39.7



#54
cis-1,3-Dichloropropene
Concen: 19.60 ug/l
RT: 8.360 min Scan# 1193
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 75 Resp: 35606
Ion Ratio Lower Upper
75 100
77 33.3 24.7 37.1
39 52.2 40.7 61.1



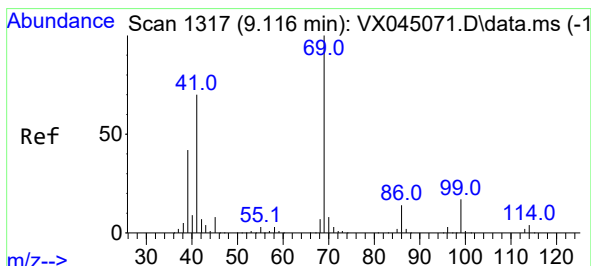
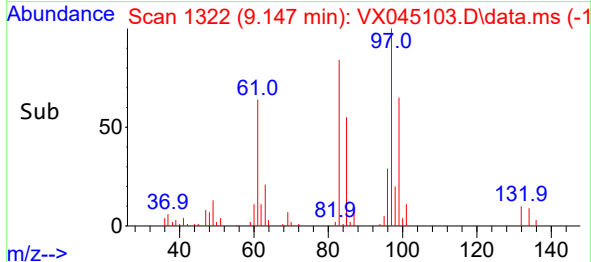
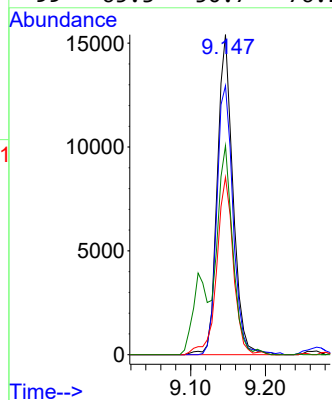
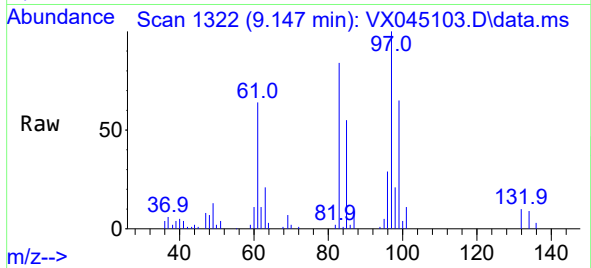


#55
1,1,2-Trichloroethane
Concen: 17.75 ug/l
RT: 9.147 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 22414

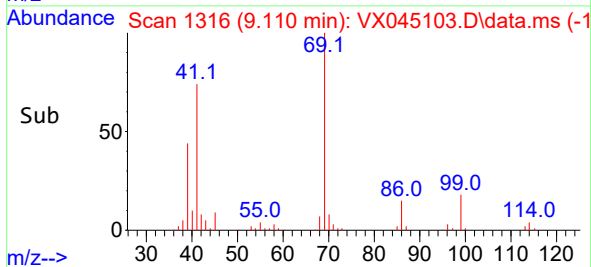
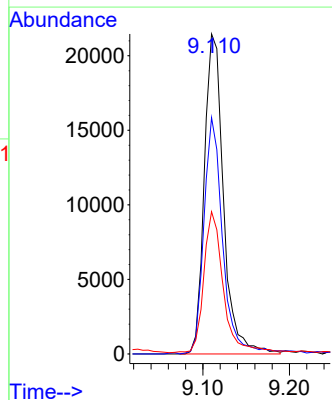
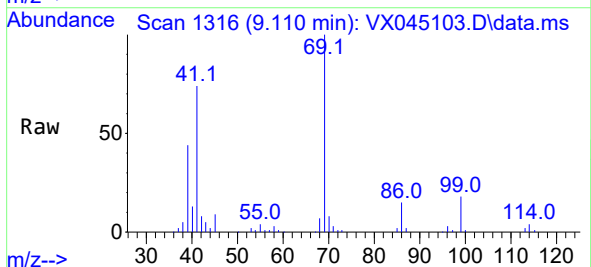
Ion	Ratio	Lower	Upper
97	100		
83	84.1	69.4	104.2
85	55.4	44.1	66.1
99	65.3	50.7	76.1

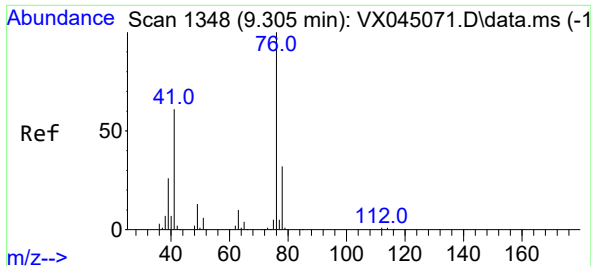


#56
Ethyl methacrylate
Concen: 17.18 ug/l
RT: 9.110 min Scan# 1316
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 69 Resp: 32981

Ion	Ratio	Lower	Upper
69	100		
41	73.4	57.0	85.4
39	44.8	34.2	51.4

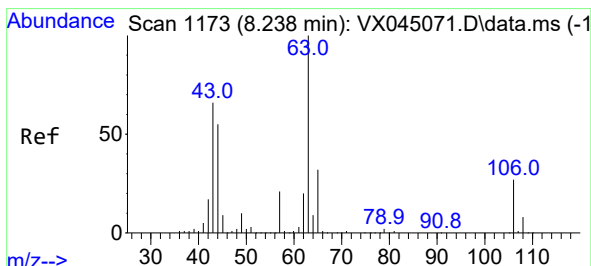
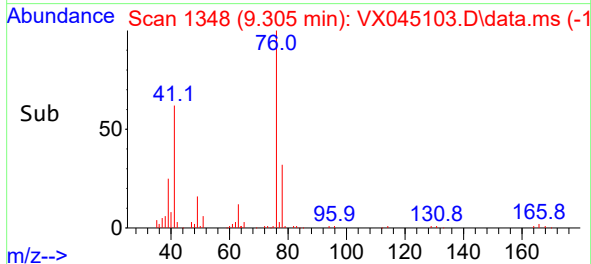
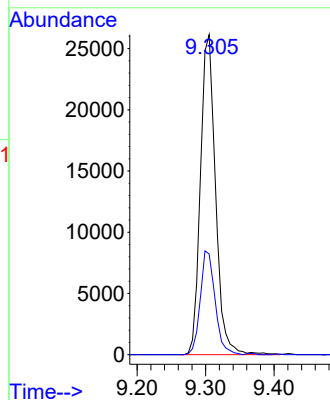
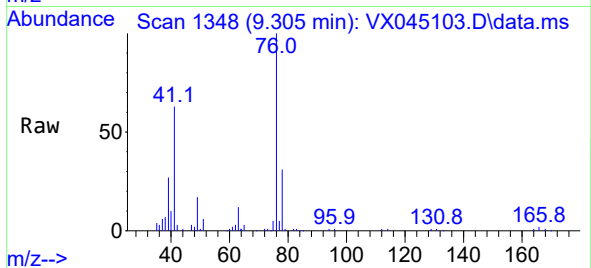




#57
1,3-Dichloropropane
Concen: 18.39 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

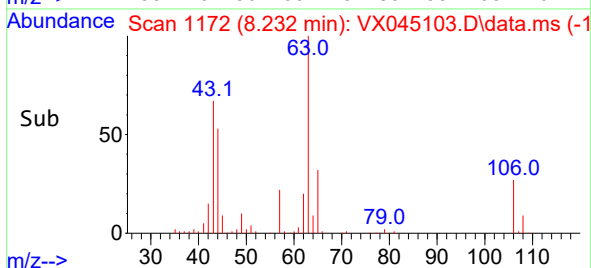
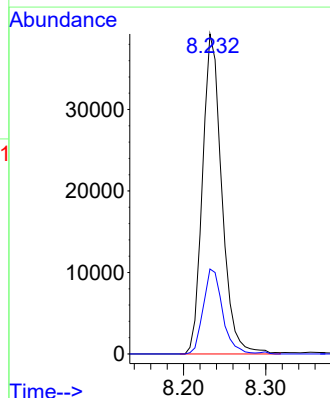
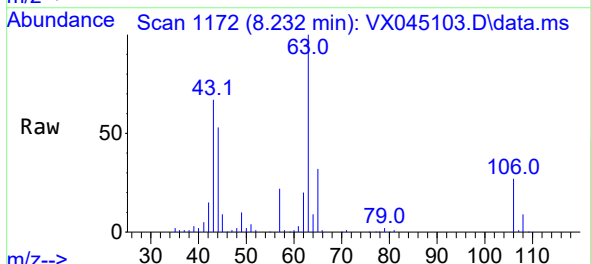
Instrument :
MSVOA_X
ClientSampleId :

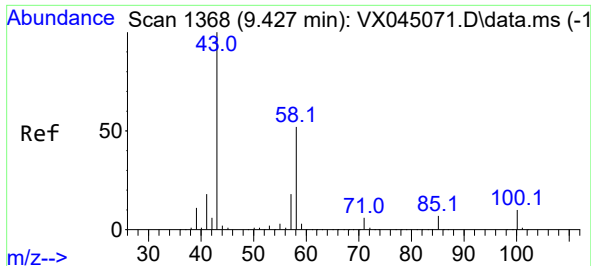
Tgt Ion: 76 Resp: 40191
Ion Ratio Lower Upper
76 100
78 31.8 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 68.43 ug/l
RT: 8.232 min Scan# 1172
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 63 Resp: 64078
Ion Ratio Lower Upper
63 100
106 26.4 21.5 32.3





#59

2-Hexanone

Concen: 84.83 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.000 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

Instrument :

MSVOA_X

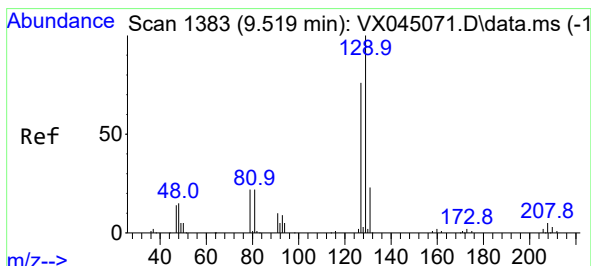
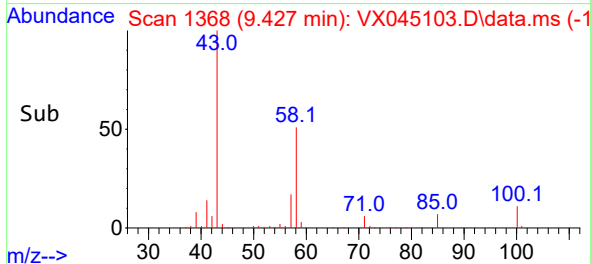
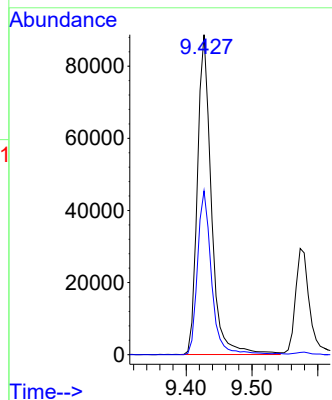
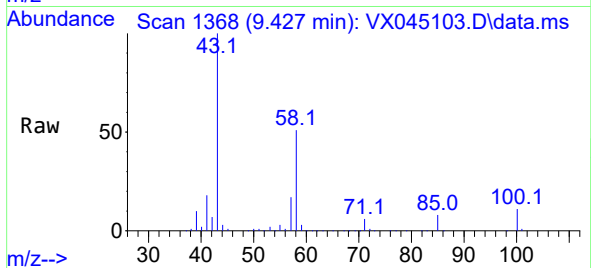
ClientSampleId :

Tgt Ion: 43 Resp: 130199

Ion Ratio Lower Upper

43 100

58 51.4 25.9 77.6



#60

Dibromochloromethane

Concen: 18.96 ug/l

RT: 9.512 min Scan# 1382

Delta R.T. -0.006 min

Lab File: VX045103.D

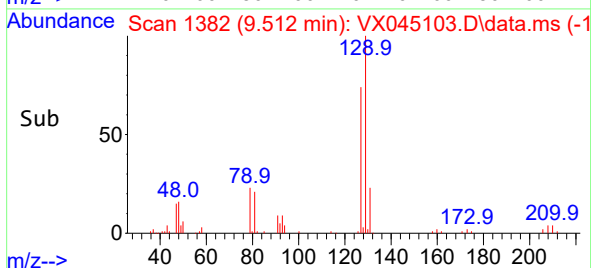
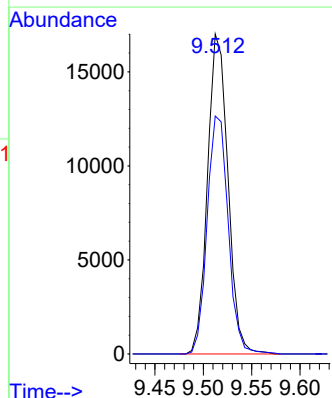
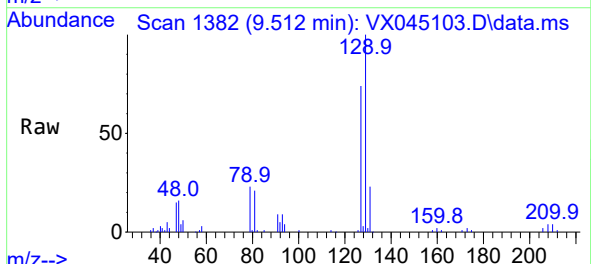
Acq: 03 Mar 2025 10:37

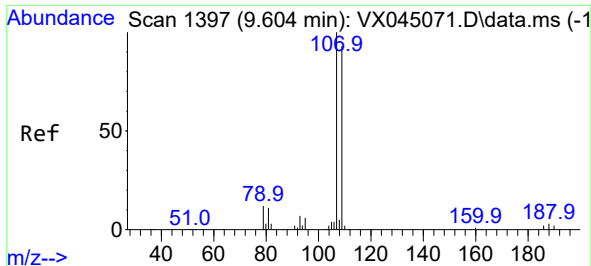
Tgt Ion: 129 Resp: 25034

Ion Ratio Lower Upper

129 100

127 76.7 38.5 115.5

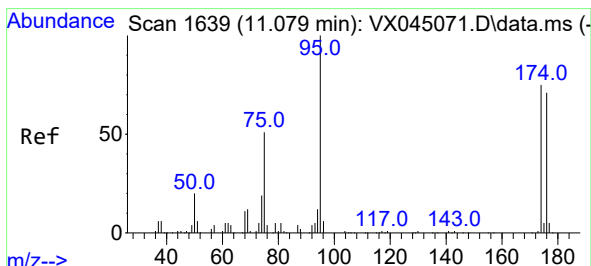
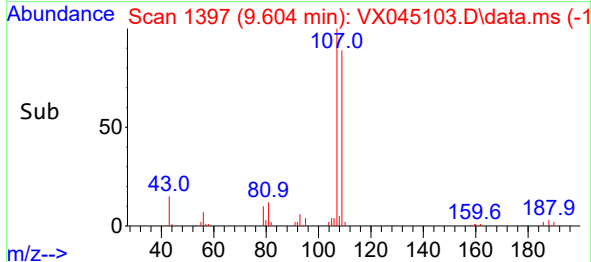
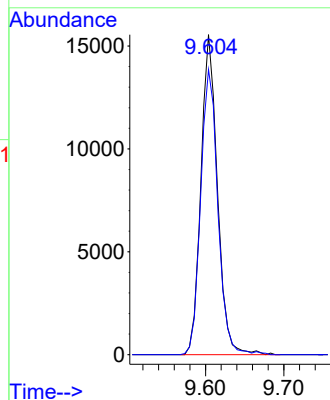
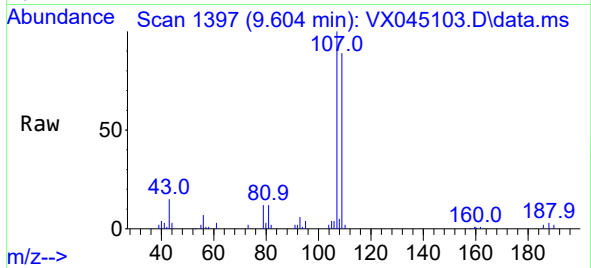




#61
1,2-Dibromoethane
Concen: 18.03 ug/l
RT: 9.604 min Scan# 1397
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

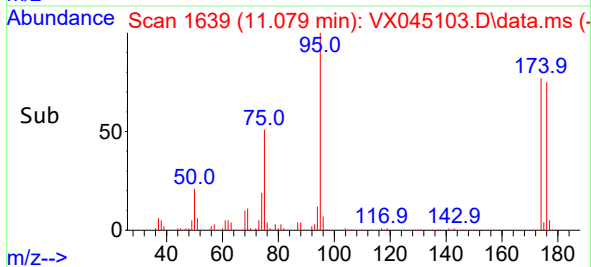
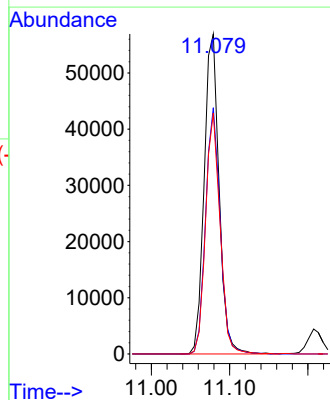
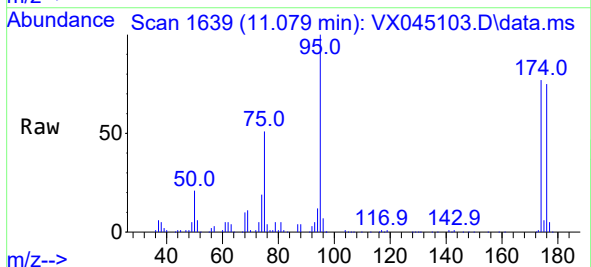
Instrument :
MSVOA_X
ClientSampleId :

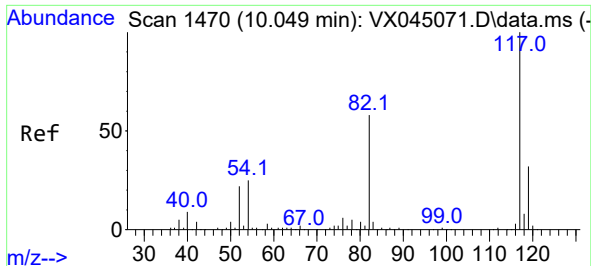
Tgt Ion:107 Resp: 22726
Ion Ratio Lower Upper
107 100
109 93.2 76.1 114.1



#62
4-Bromofluorobenzene
Concen: 51.82 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 95 Resp: 75163
Ion Ratio Lower Upper
95 100
174 75.3 0.0 148.2
176 73.1 0.0 141.4

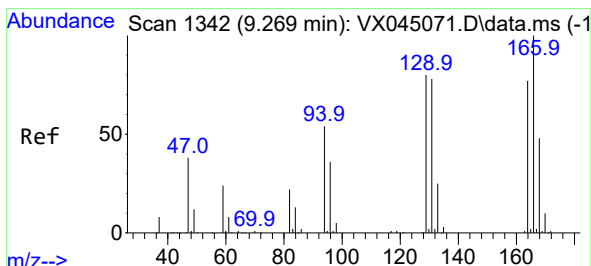
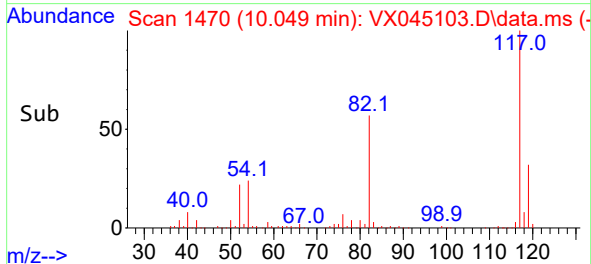
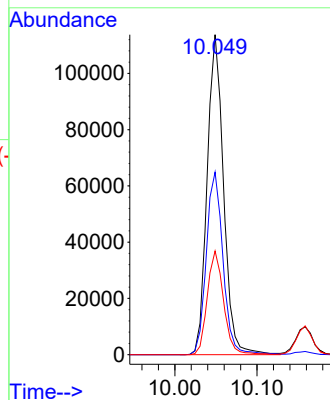
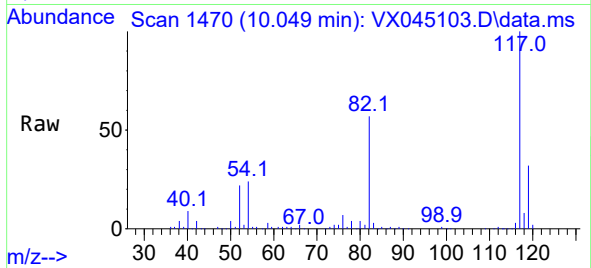




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

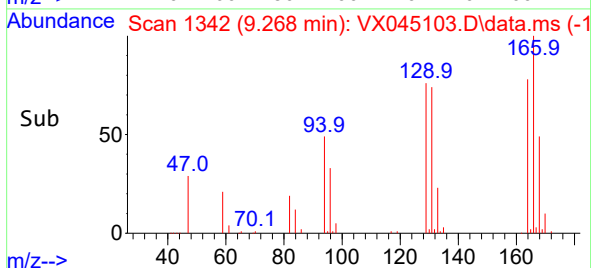
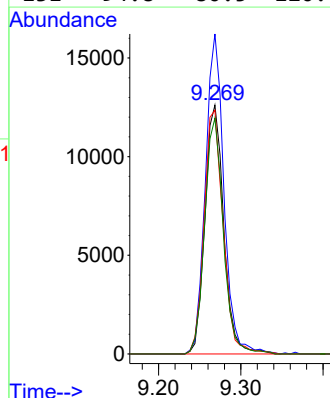
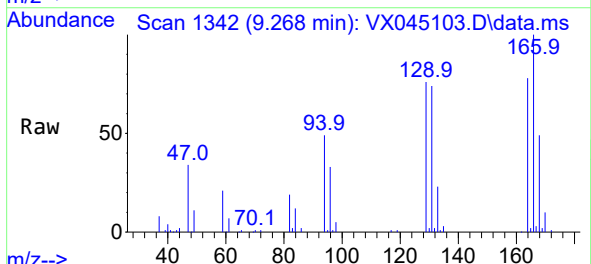
Instrument :
MSVOA_X
ClientSampleId :

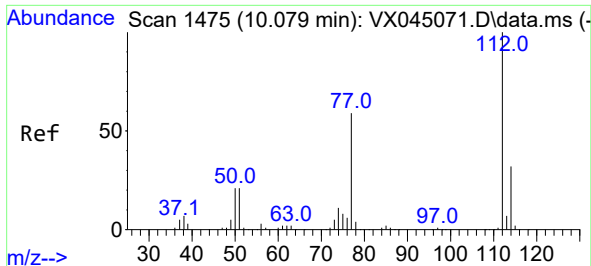
Tgt Ion:117 Resp: 158197
Ion Ratio Lower Upper
117 100
82 57.1 46.3 69.5
119 32.4 25.7 38.5



#64
Tetrachloroethene
Concen: 19.82 ug/l
RT: 9.268 min Scan# 1342
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion:164 Resp: 20077
Ion Ratio Lower Upper
164 100
166 128.6 103.6 155.4
129 97.9 82.7 124.1
131 94.8 80.5 120.7

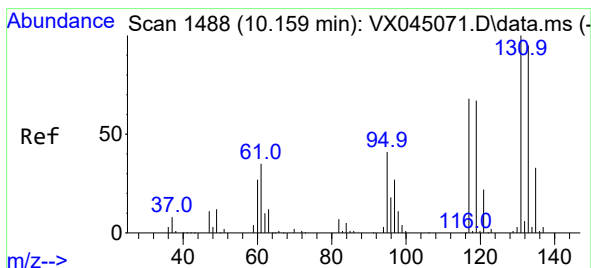
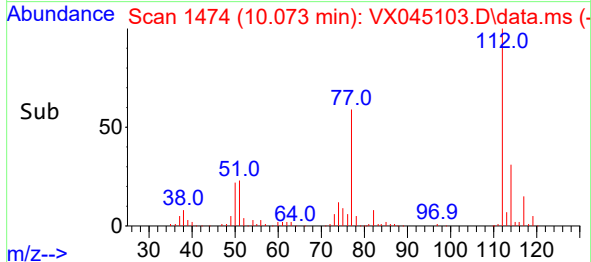
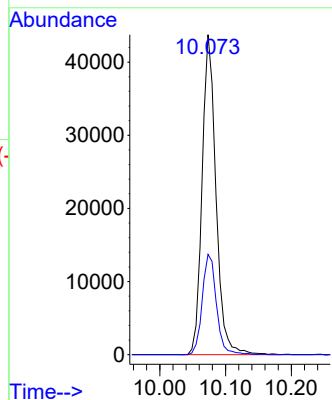
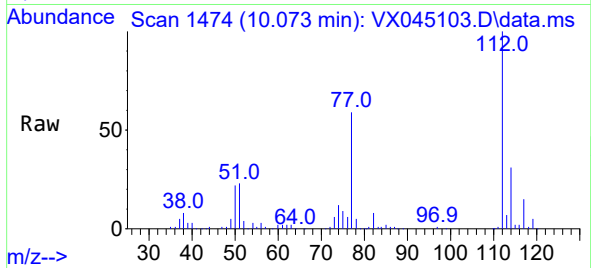




#65
Chlorobenzene
Concen: 19.16 ug/l
RT: 10.073 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

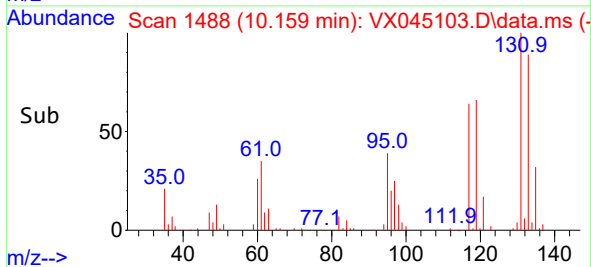
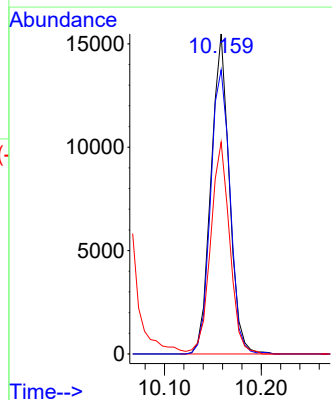
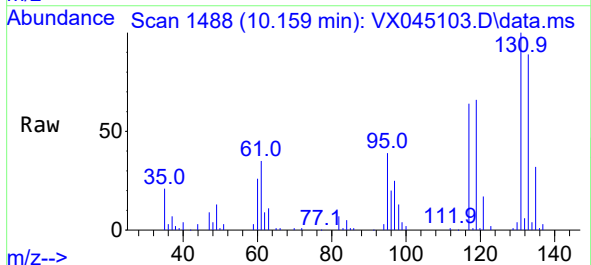
Instrument :
MSVOA_X
ClientSampleId :

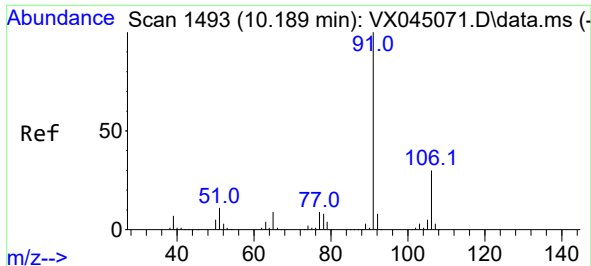
Tgt Ion:112 Resp: 64145
Ion Ratio Lower Upper
112 100
114 31.3 26.0 39.0



#66
1,1,1,2-Tetrachloroethane
Concen: 18.31 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion:131 Resp: 20407
Ion Ratio Lower Upper
131 100
133 94.3 48.6 145.9
119 68.6 33.9 101.7





#67

Ethyl Benzene

Concen: 19.15 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.000 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

Instrument :

MSVOA_X

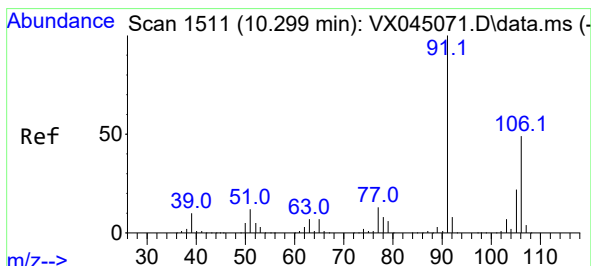
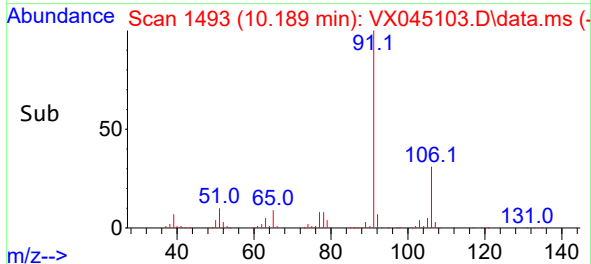
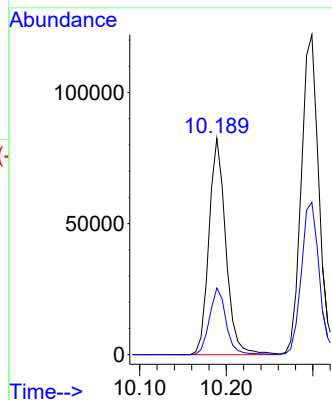
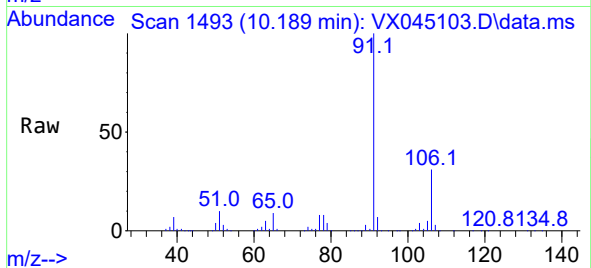
ClientSampleId :

Tgt Ion: 91 Resp: 111695

Ion Ratio Lower Upper

91 100

106 30.8 23.9 35.9



#68

m/p-Xylenes

Concen: 39.63 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX045103.D

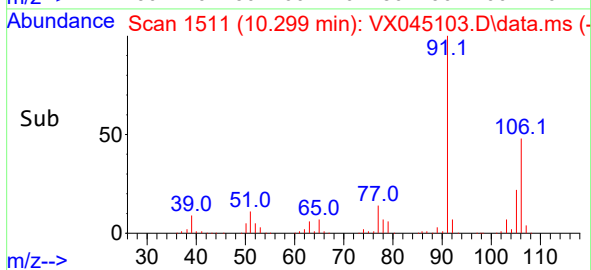
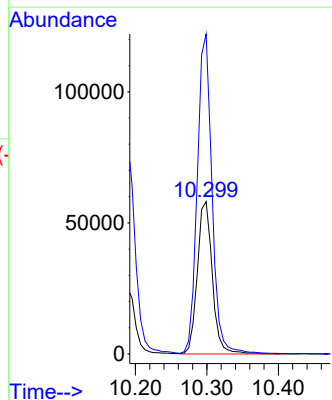
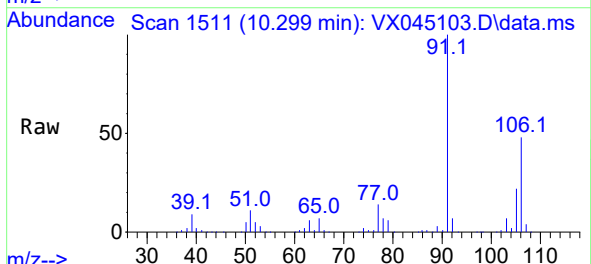
Acq: 03 Mar 2025 10:37

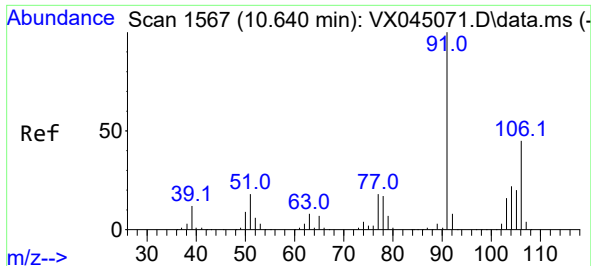
Tgt Ion:106 Resp: 84625

Ion Ratio Lower Upper

106 100

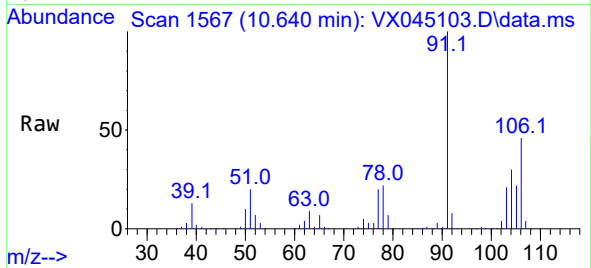
91 205.8 165.4 248.0



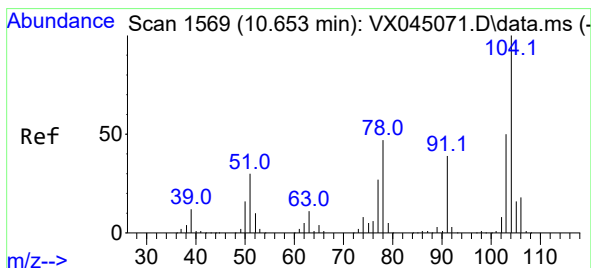
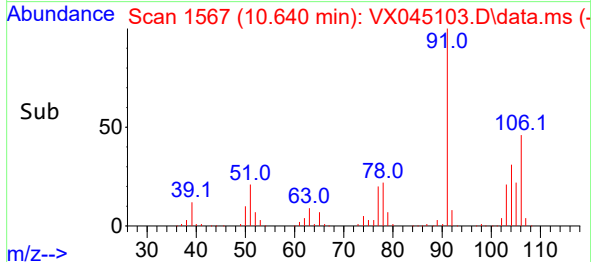
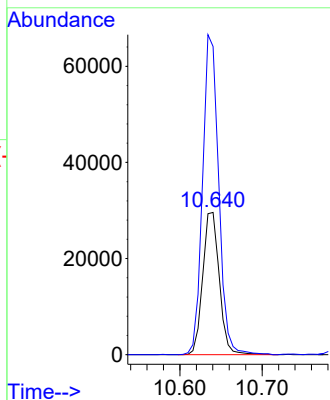


#69
o-Xylene
Concen: 19.26 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

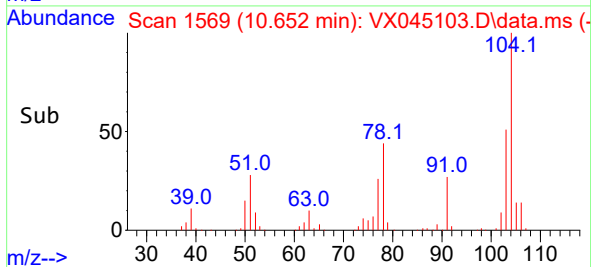
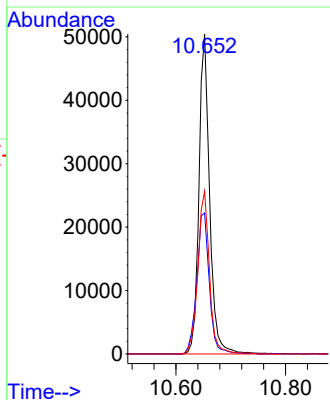
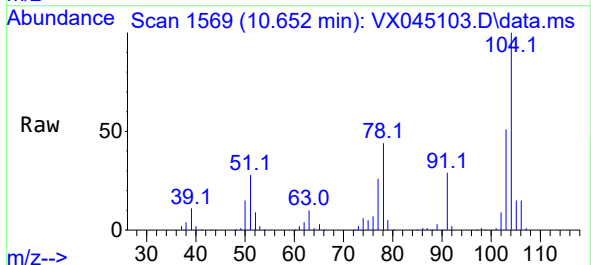


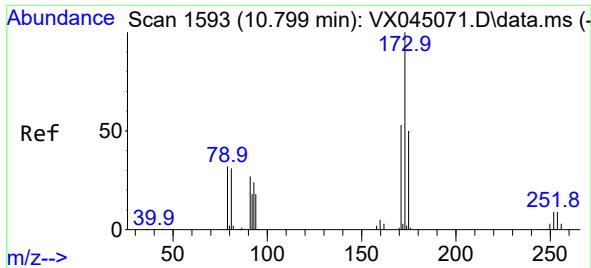
Tgt Ion:106 Resp: 41466
Ion Ratio Lower Upper
106 100
91 218.8 109.9 329.6



#70
Styrene
Concen: 19.64 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion:104 Resp: 68447
Ion Ratio Lower Upper
104 100
78 51.8 42.2 63.4
103 55.6 43.8 65.8

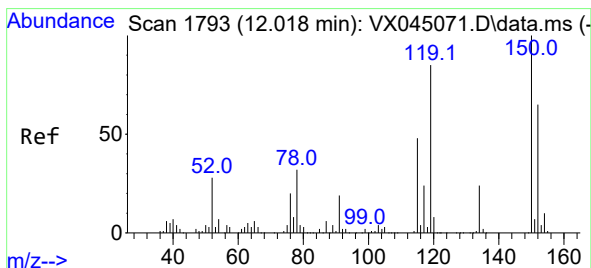
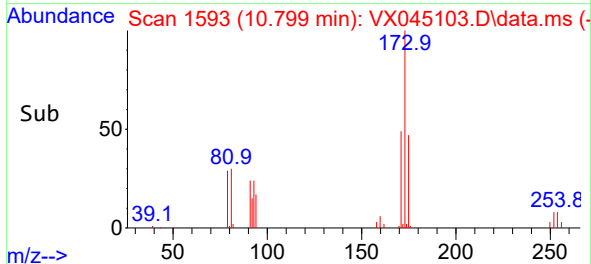
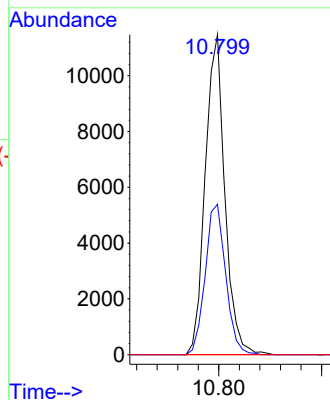
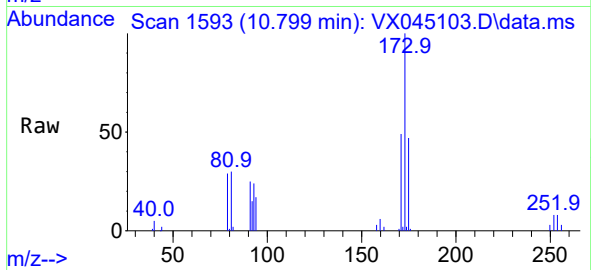




#71
Bromoform
Concen: 18.08 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

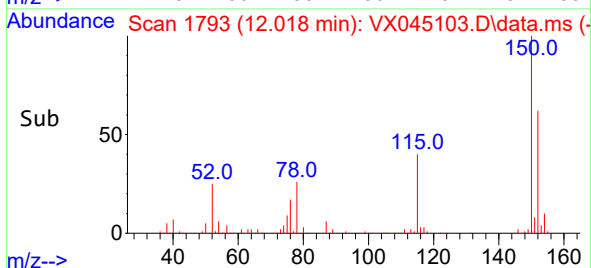
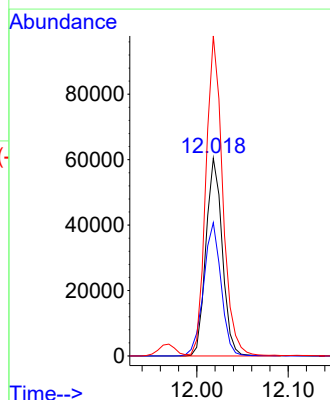
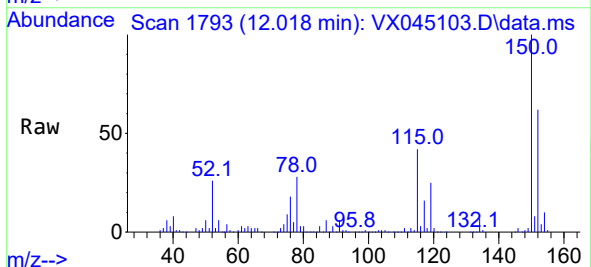
Instrument :
MSVOA_X
ClientSampleId :

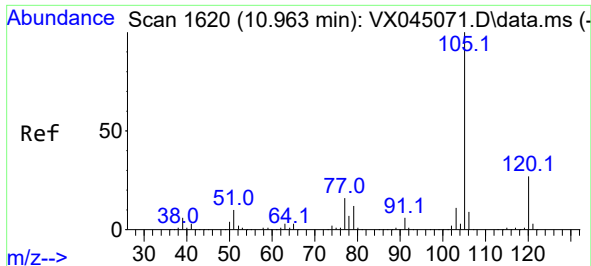
Tgt Ion:	173	Resp:	15201
Ion Ratio	Lower	Upper	
173	100		
175	49.2	24.6	73.6
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion:	152	Resp:	74771
Ion Ratio	Lower	Upper	
152	100		
115	72.4	44.2	132.6
150	166.3	0.0	349.0

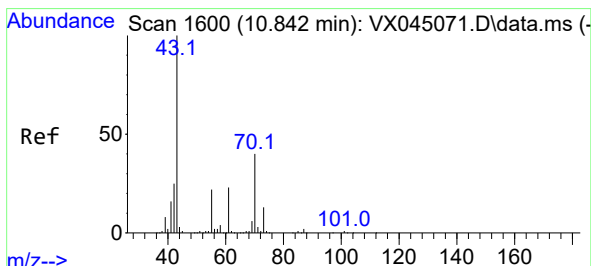
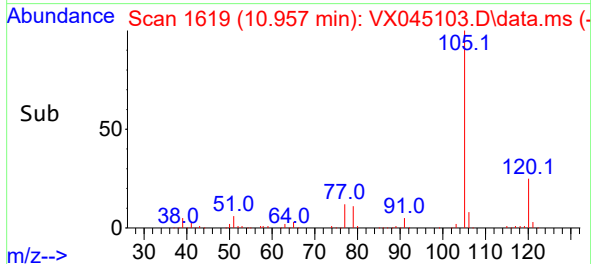
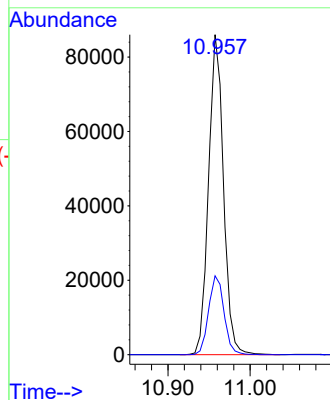
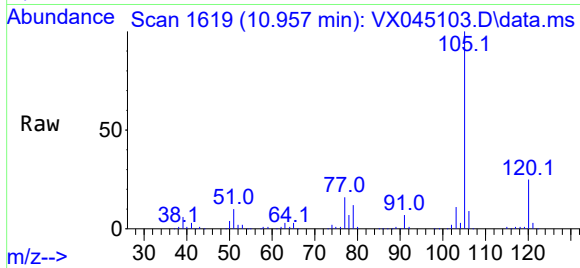




#73
Isopropylbenzene
Concen: 18.55 ug/l
RT: 10.957 min Scan# 1619
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

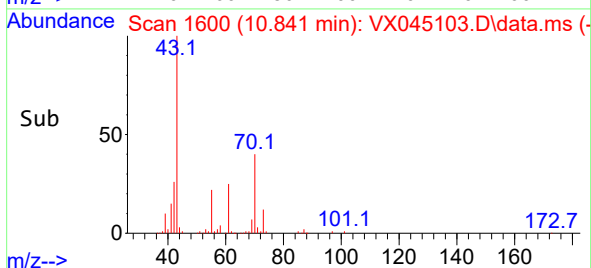
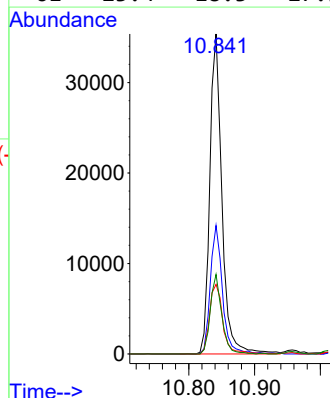
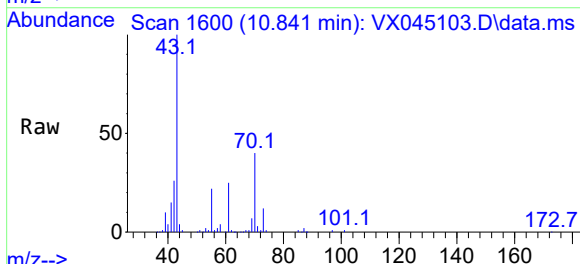
Instrument :
MSVOA_X
ClientSampleId :

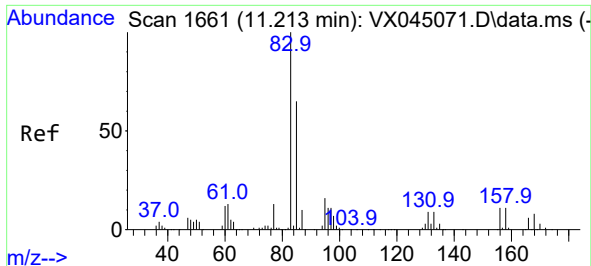
Tgt Ion:105 Resp: 108287
Ion Ratio Lower Upper
105 100
120 25.5 13.2 39.5



#74
N-ethyl acetate
Concen: 16.61 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 43 Resp: 45473
Ion Ratio Lower Upper
43 100
70 40.1 31.8 47.6
55 23.9 18.3 27.5
61 23.4 18.3 27.5

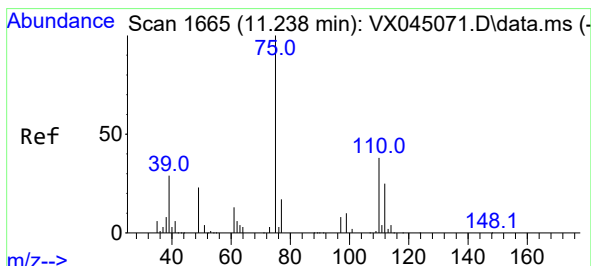
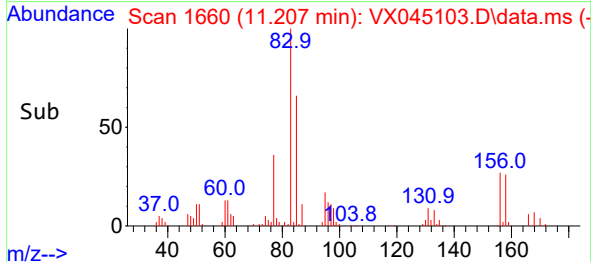
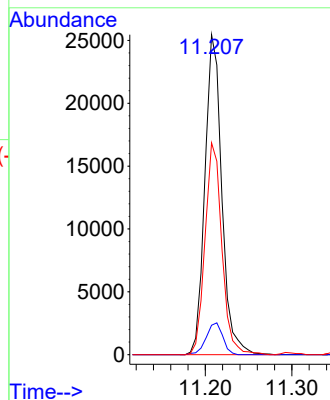
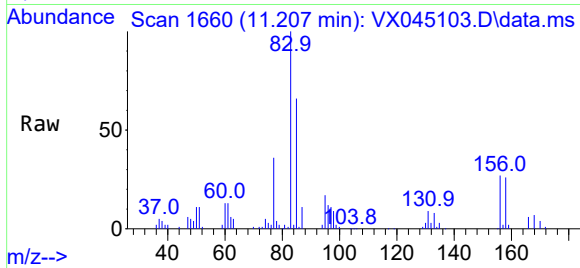




#75
1,1,2,2-Tetrachloroethane
Concen: 16.10 ug/l
RT: 11.207 min Scan# 1660
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

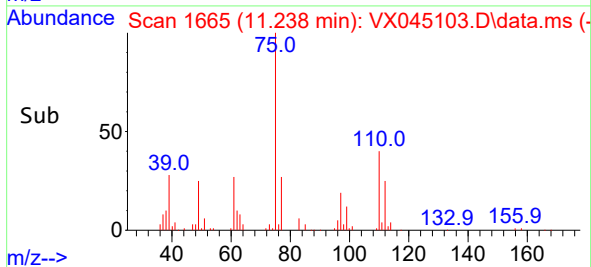
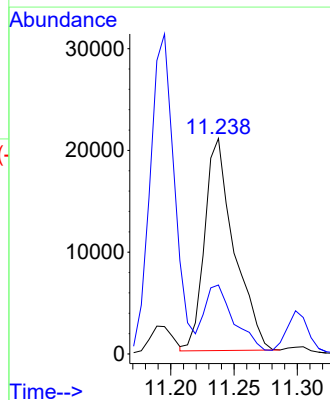
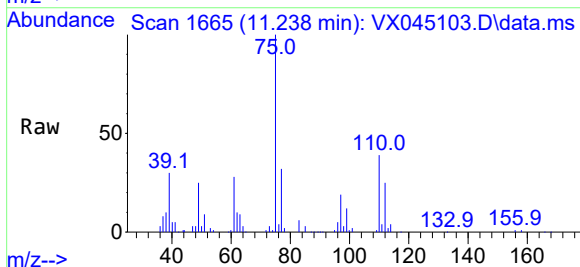
Instrument :
MSVOA_X
ClientSampleId :

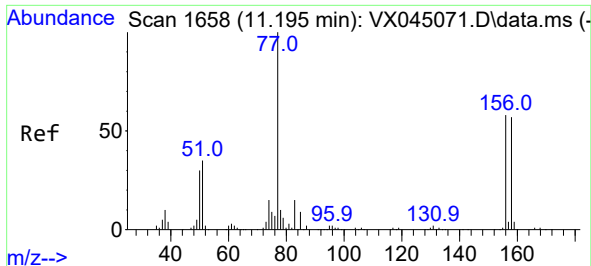
Tgt Ion:	83	Resp:	34485
Ion	Ratio	Lower	Upper
83	100		
131	9.8	4.5	13.4
85	66.0	31.7	95.1



#76
1,2,3-Trichloropropane
Concen: 19.46 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

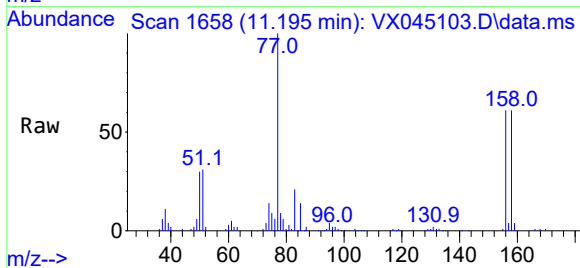
Tgt Ion:	75	Resp:	33867
Ion	Ratio	Lower	Upper
75	100		
77	33.6	20.7	62.1



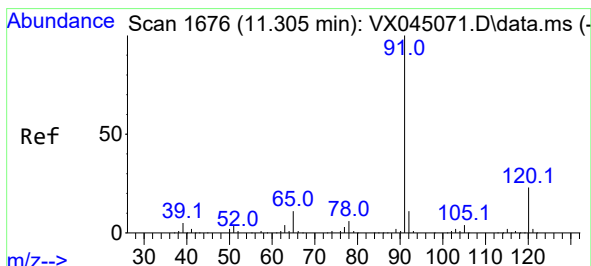
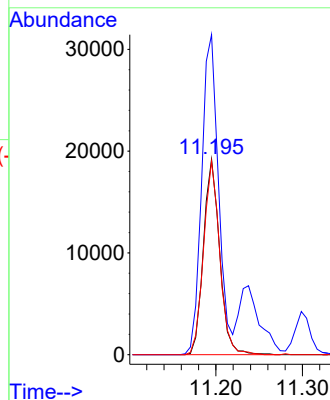
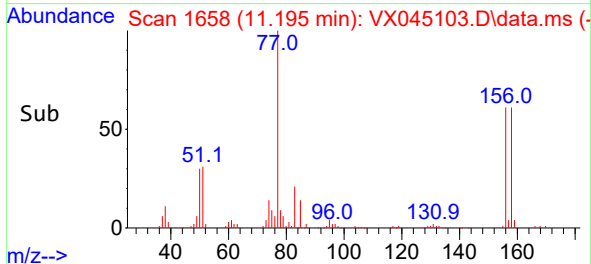


#77
Bromobenzene
Concen: 18.17 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

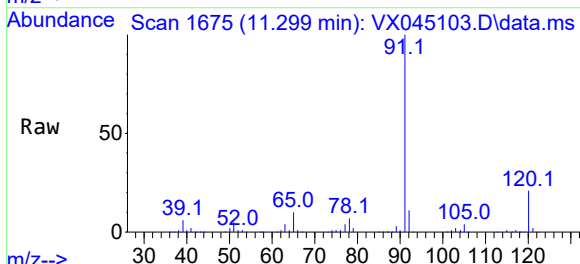
Instrument :
MSVOA_X
ClientSampleId :



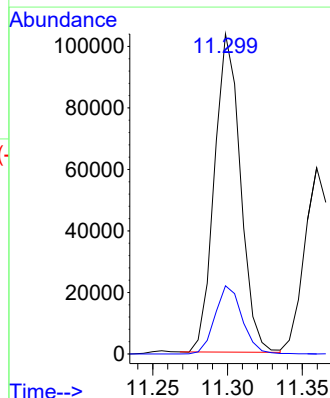
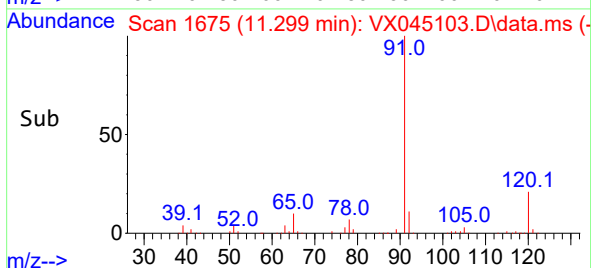
Tgt Ion:156 Resp: 25018
Ion Ratio Lower Upper
156 100
77 169.4 85.8 257.4
158 98.7 48.4 145.2

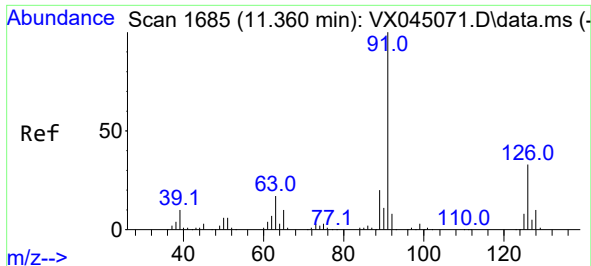


#78
n-propylbenzene
Concen: 18.98 ug/l
RT: 11.299 min Scan# 1675
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37



Tgt Ion: 91 Resp: 125099
Ion Ratio Lower Upper
91 100
120 22.4 11.2 33.6

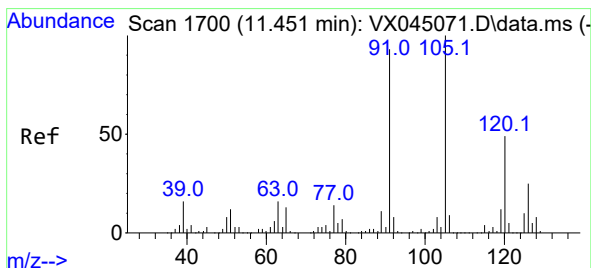
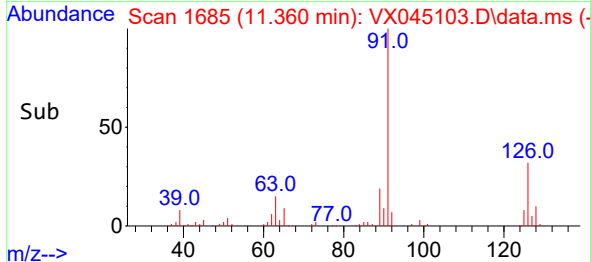
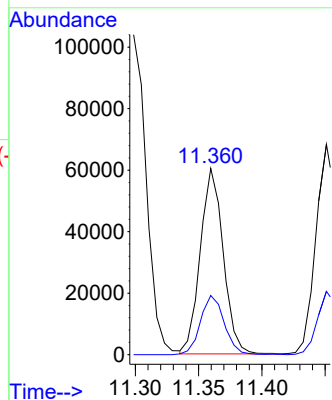
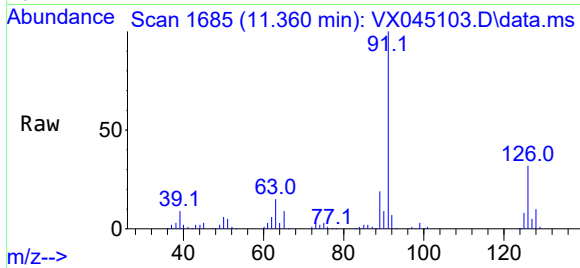




#79
2-Chlorotoluene
Concen: 18.15 ug/l
RT: 11.360 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

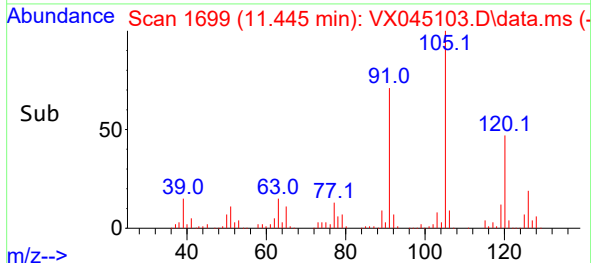
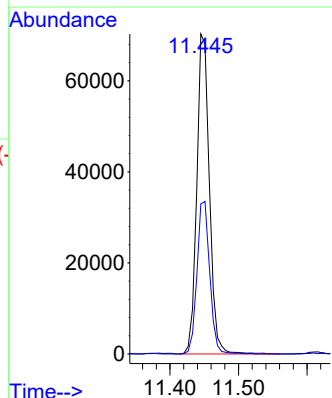
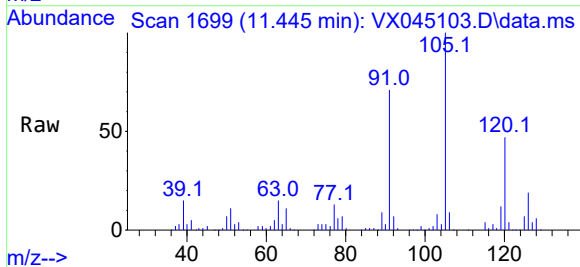
Instrument :
MSVOA_X
ClientSampleId :

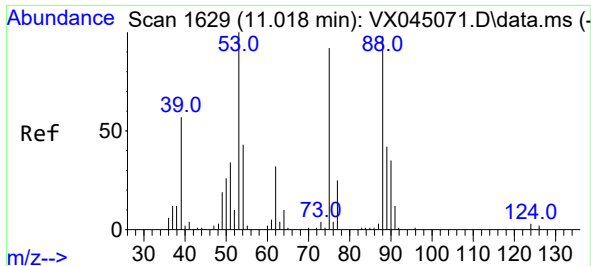
Tgt Ion: 91 Resp: 76201
Ion Ratio Lower Upper
91 100
126 33.2 16.4 49.4



#80
1,3,5-Trimethylbenzene
Concen: 19.12 ug/l
RT: 11.445 min Scan# 1699
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion:105 Resp: 90205
Ion Ratio Lower Upper
105 100
120 48.2 24.1 72.2

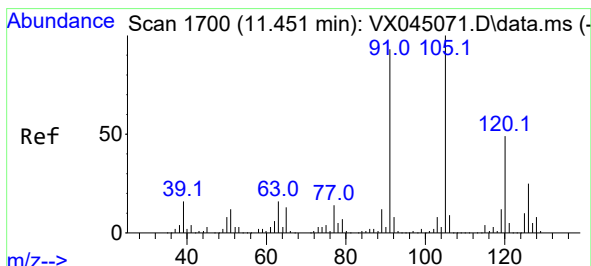
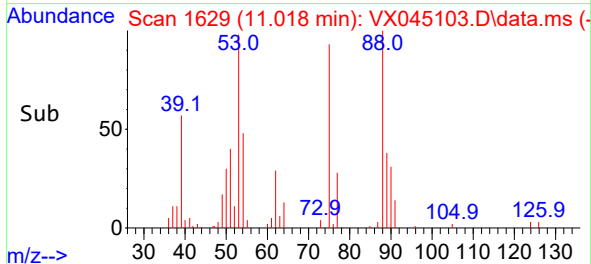
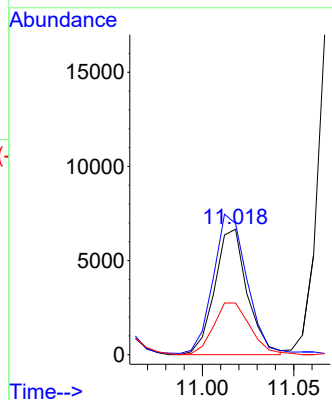
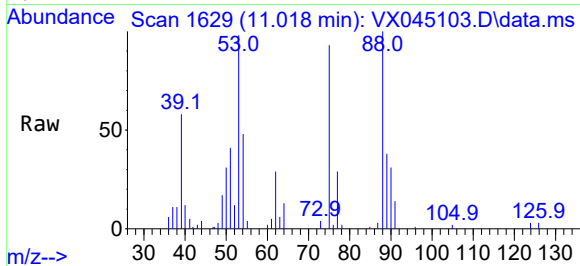




#81
trans-1,4-Dichloro-2-butene
Concen: 16.32 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

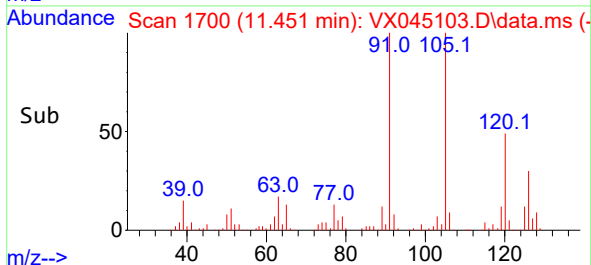
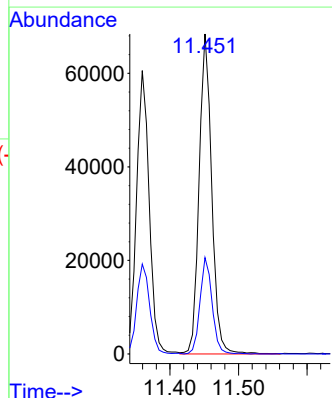
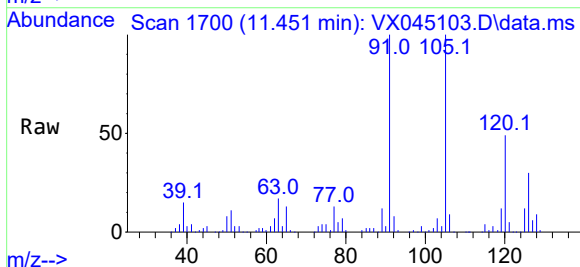
Instrument :
MSVOA_X
ClientSampleId :

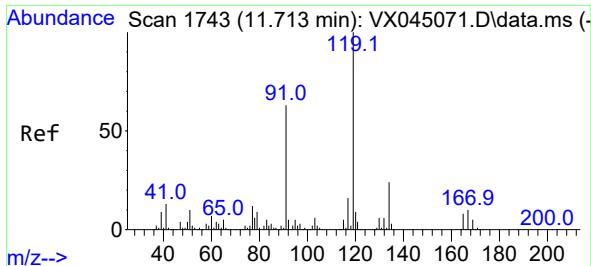
Tgt Ion: 75 Resp: 8298
Ion Ratio Lower Upper
75 100
53 118.1 88.5 132.7
89 46.4 36.2 54.4



#82
4-Chlorotoluene
Concen: 19.12 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion: 91 Resp: 87488
Ion Ratio Lower Upper
91 100
126 28.9 14.1 42.4

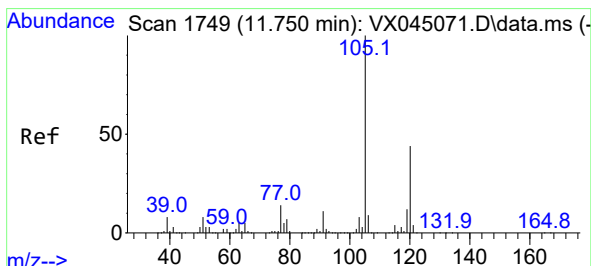
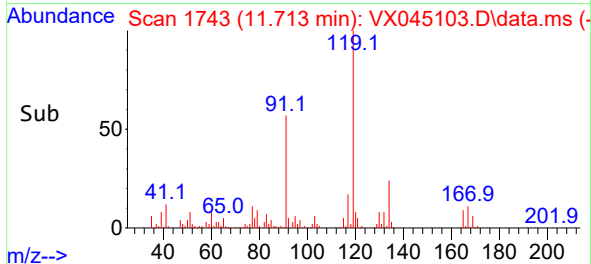
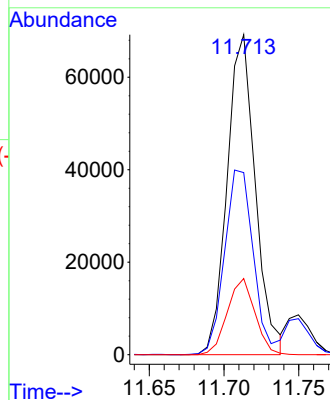
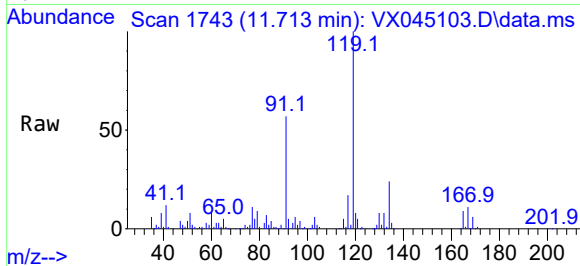




#83
tert-Butylbenzene
Concen: 18.76 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

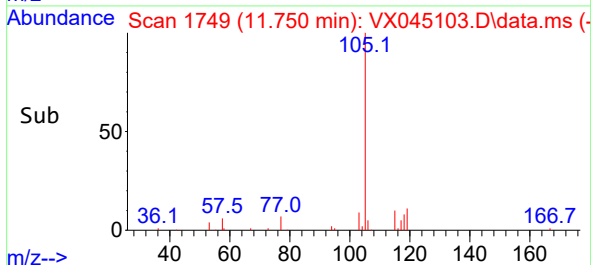
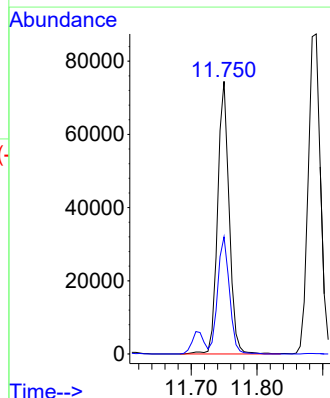
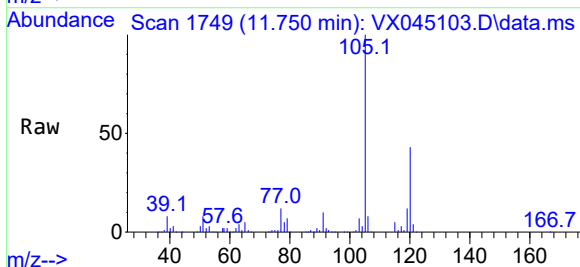
Instrument :
MSVOA_X
ClientSampleId :

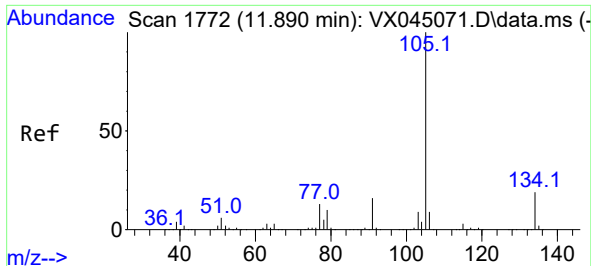
Tgt Ion:119 Resp: 90963
Ion Ratio Lower Upper
119 100
91 58.3 30.7 92.1
134 23.3 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 19.12 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion:105 Resp: 90800
Ion Ratio Lower Upper
105 100
120 44.1 22.1 66.1

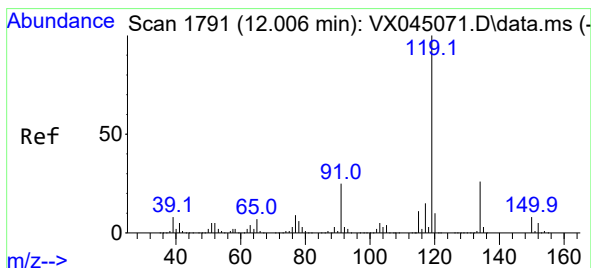
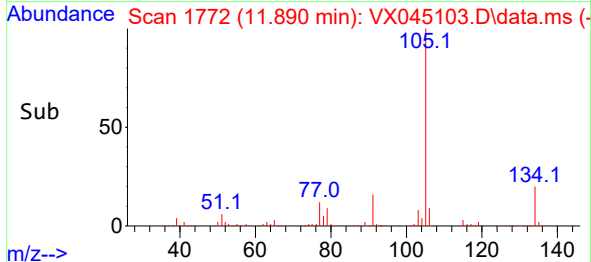
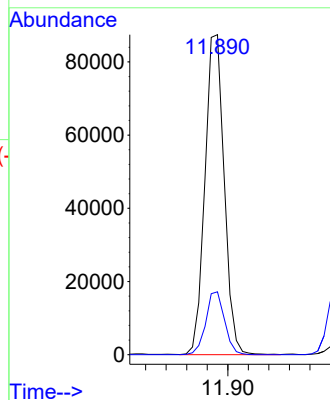
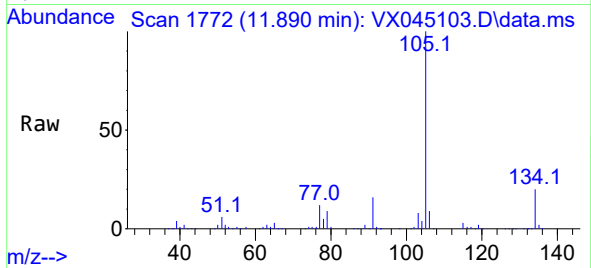




#85
sec-Butylbenzene
Concen: 19.67 ug/l
RT: 11.890 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

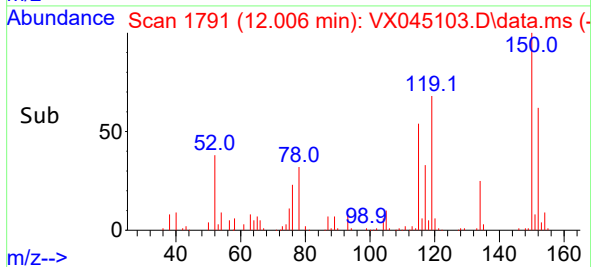
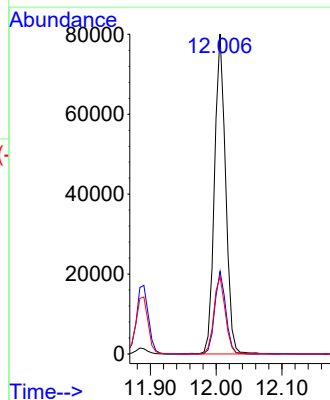
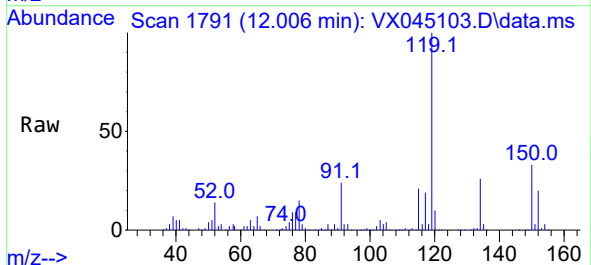
Instrument :
MSVOA_X
ClientSampleId :

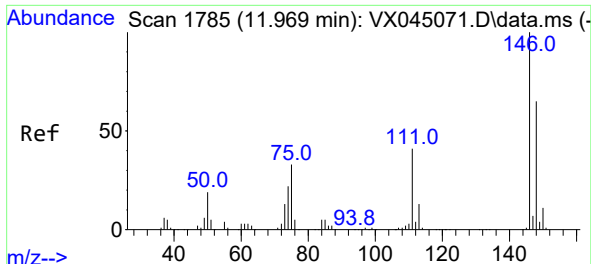
Tgt Ion:105 Resp: 114262
Ion Ratio Lower Upper
105 100
134 19.2 9.8 29.4



#86
p-Isopropyltoluene
Concen: 20.05 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

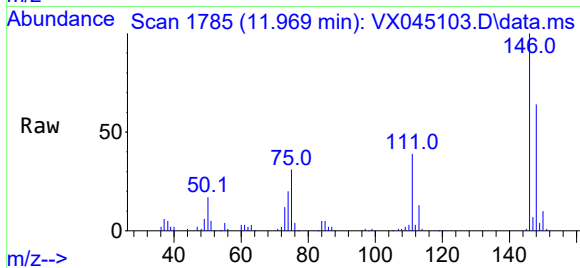
Tgt Ion:119 Resp: 94107
Ion Ratio Lower Upper
119 100
134 25.6 12.9 38.6
91 24.7 12.7 38.0



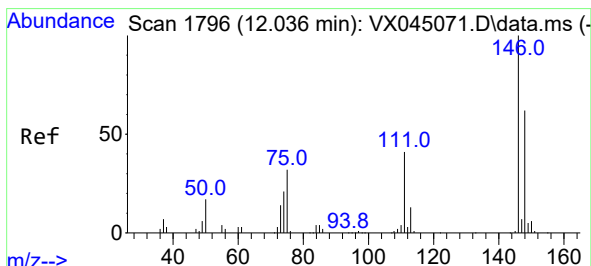
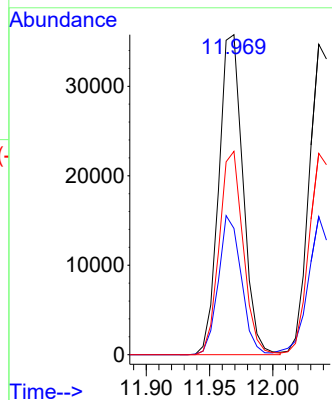
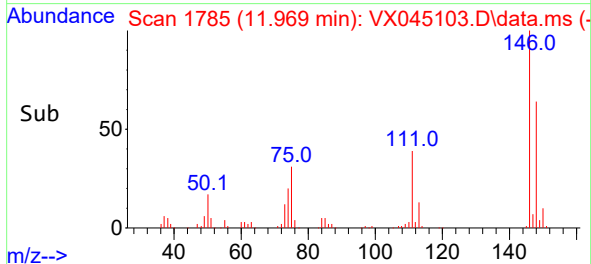


#87
1,3-Dichlorobenzene
Concen: 19.32 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

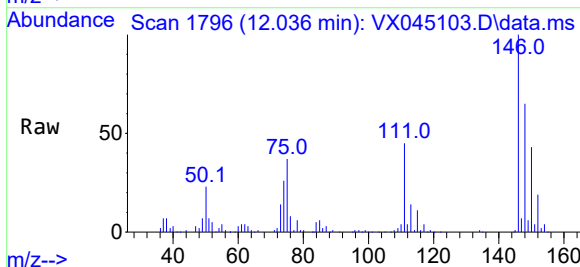
Instrument :
MSVOA_X
ClientSampleId :



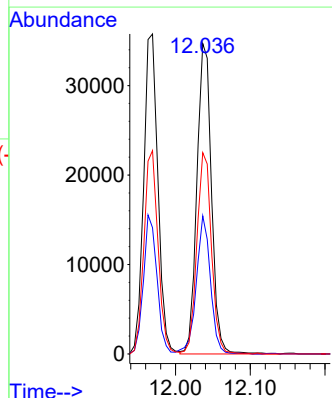
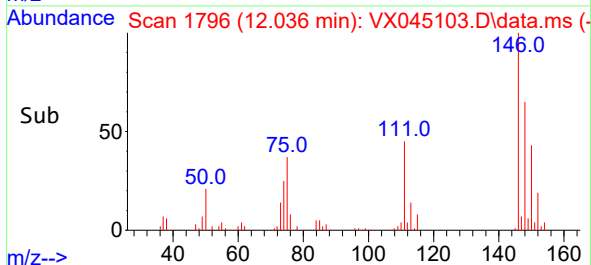
Tgt Ion:146 Resp: 47471
Ion Ratio Lower Upper
146 100
111 41.2 21.1 63.4
148 62.9 31.9 95.7

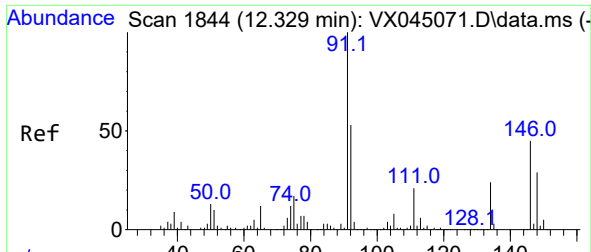


#88
1,4-Dichlorobenzene
Concen: 18.91 ug/l
RT: 12.036 min Scan# 1796
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37



Tgt Ion:146 Resp: 46996
Ion Ratio Lower Upper
146 100
111 43.2 20.2 60.5
148 64.9 31.9 95.9





#89

n-Butylbenzene

Concen: 20.66 ug/l

RT: 12.329 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX045103.D

Acq: 03 Mar 2025 10:37

Instrument :

MSVOA_X

ClientSampleId :

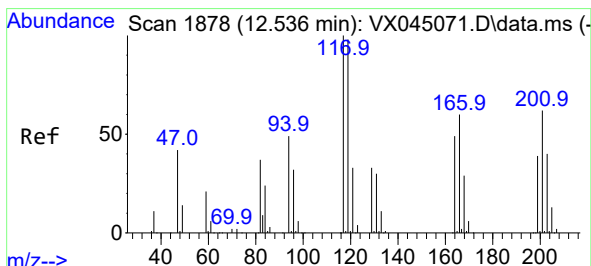
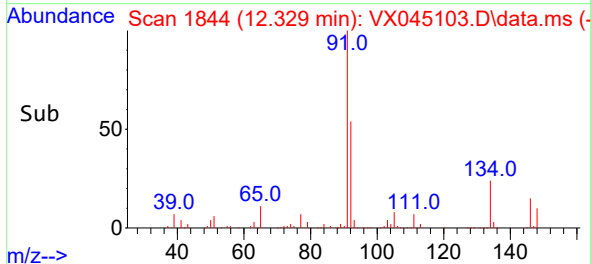
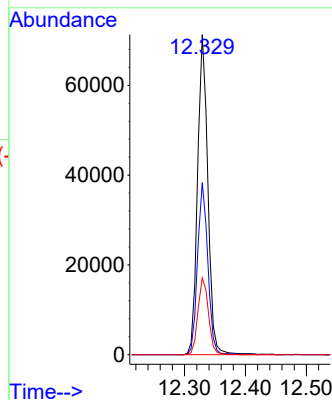
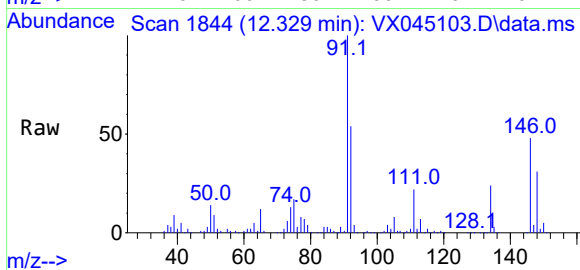
Tgt Ion: 91 Resp: 83532

Ion Ratio Lower Upper

91 100

92 53.8 26.7 80.0

134 24.5 12.2 36.6



#90

Hexachloroethane

Concen: 18.11 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX045103.D

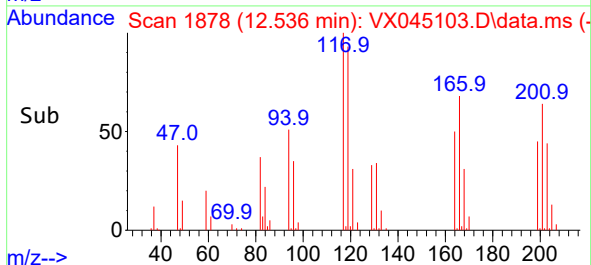
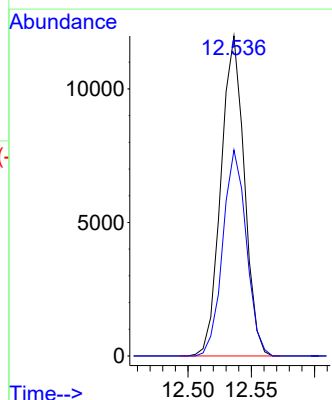
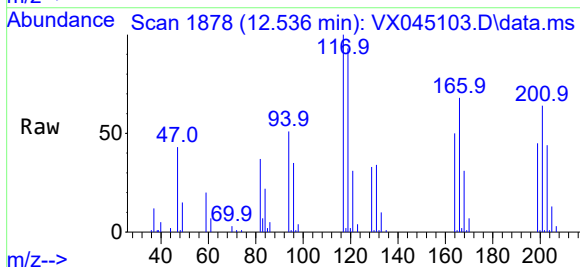
Acq: 03 Mar 2025 10:37

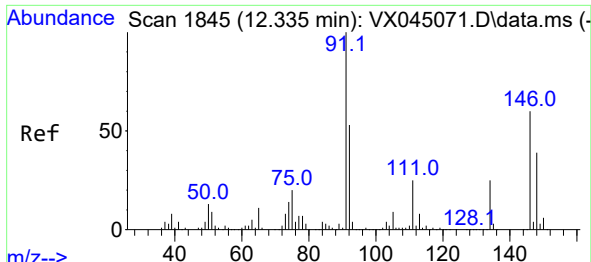
Tgt Ion: 117 Resp: 15374

Ion Ratio Lower Upper

117 100

201 64.9 31.9 95.9

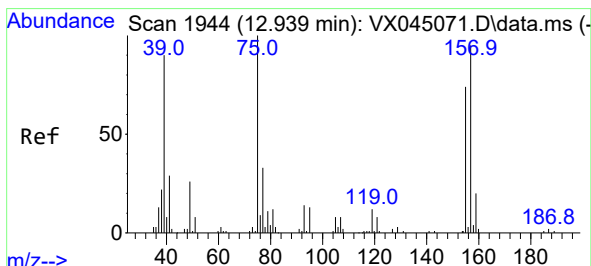
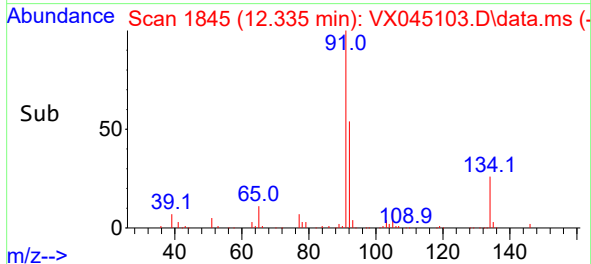
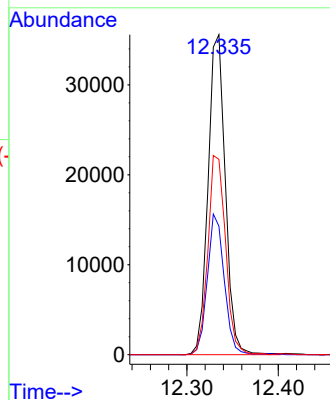
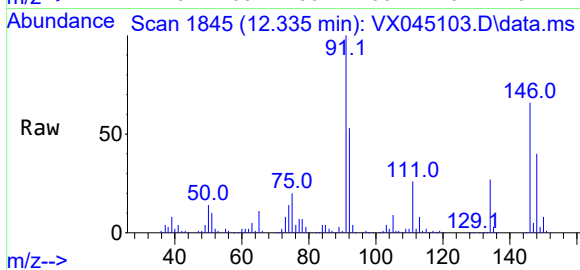




#91
1,2-Dichlorobenzene
Concen: 18.92 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

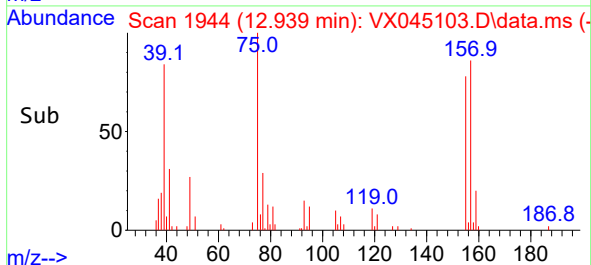
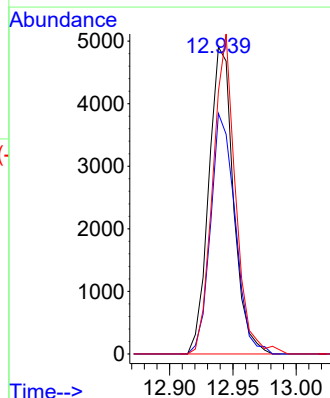
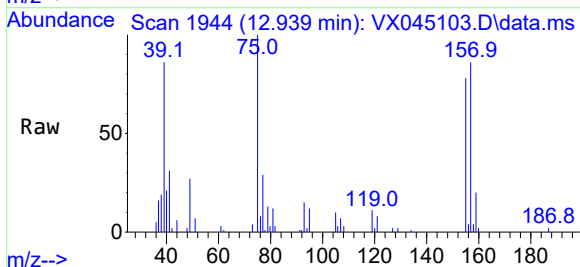
Instrument :
MSVOA_X
ClientSampleId :

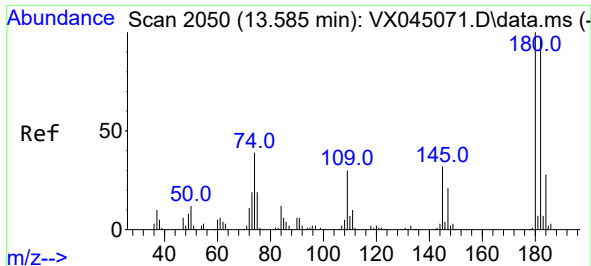
Tgt Ion:	146	Resp:	46628
Ion	Ratio	Lower	Upper
146	100		
111	43.1	21.6	65.0
148	63.8	31.9	95.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 15.92 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

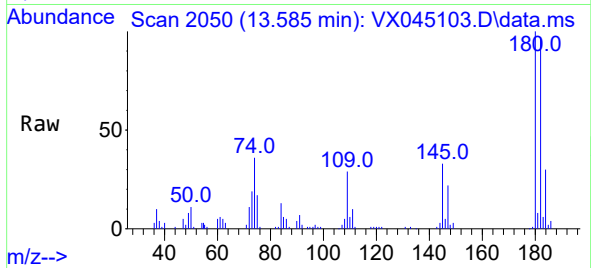
Tgt Ion:	75	Resp:	6641
Ion	Ratio	Lower	Upper
75	100		
155	78.1	39.6	118.7
157	95.8	51.1	153.4



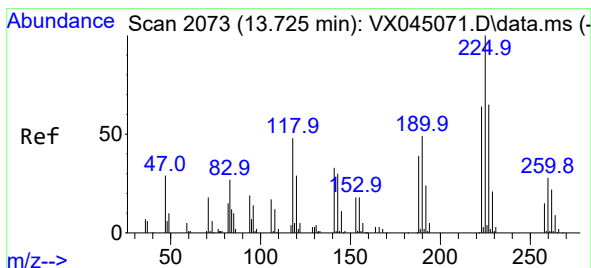
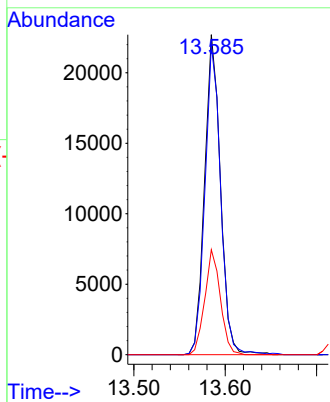
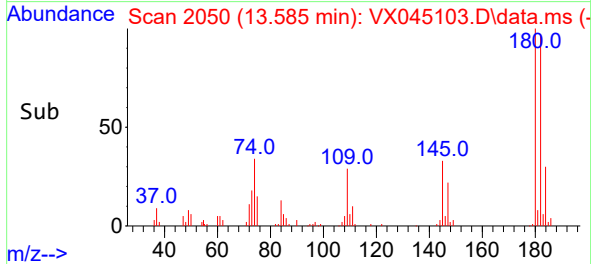


#93
1,2,4-Trichlorobenzene
Concen: 19.38 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :

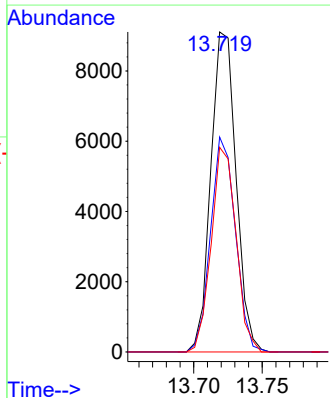
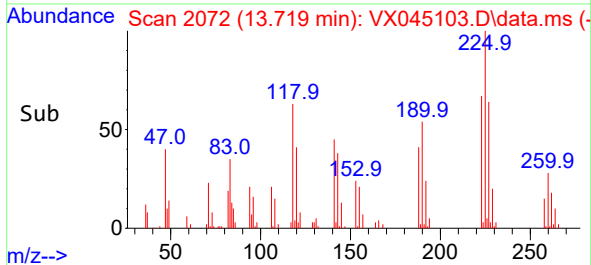
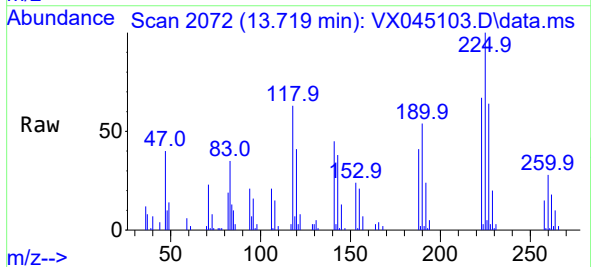


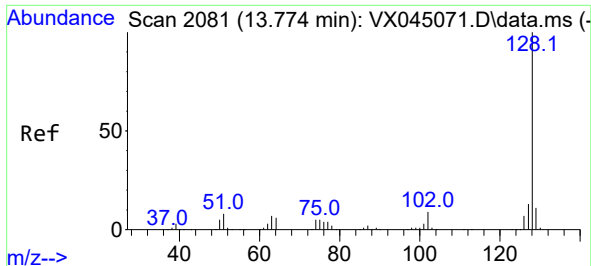
Tgt Ion:180 Resp: 27198
Ion Ratio Lower Upper
180 100
182 96.5 47.3 141.9
145 32.4 16.3 48.9



#94
Hexachlorobutadiene
Concen: 20.26 ug/l
RT: 13.719 min Scan# 2072
Delta R.T. -0.006 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

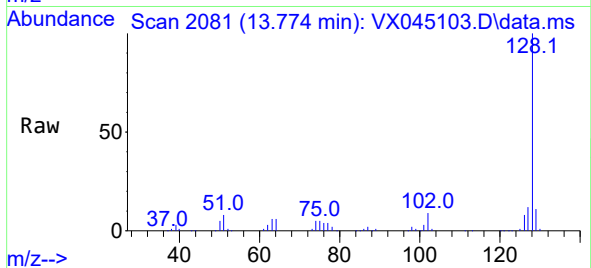
Tgt Ion:225 Resp: 11655
Ion Ratio Lower Upper
225 100
223 66.1 31.9 95.7
227 62.8 31.4 94.0



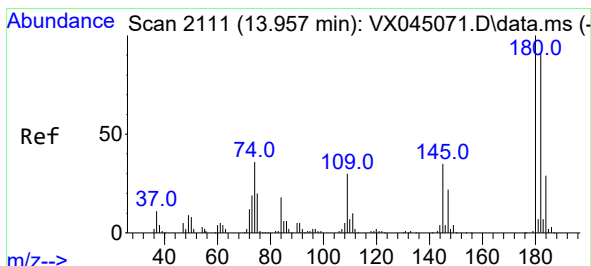
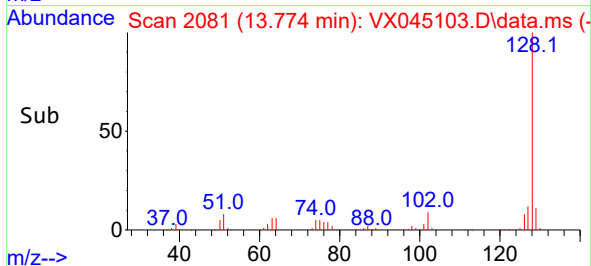
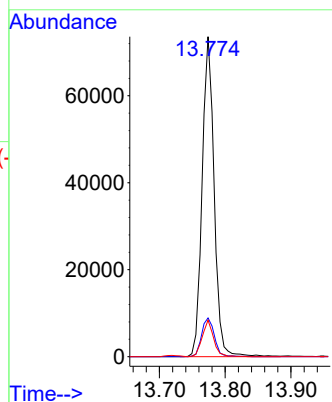


#95
Naphthalene
Concen: 17.30 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 93249
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 18.87 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VX045103.D
Acq: 03 Mar 2025 10:37

Tgt Ion:180 Resp: 27931
Ion Ratio Lower Upper
180 100
182 98.4 47.5 142.6
145 34.5 17.0 50.9

