

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030525\
 Data File : VX045131.D
 Acq On : 05 Mar 2025 10:53
 Operator : JC/MD
 Sample : VX0305MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 05 11:18:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	93506	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	165212	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	145087	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	66055	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	71944	48.37	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.74%
35) Dibromofluoromethane	5.379	113	54636	49.46	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.92%
50) Toluene-d8	8.647	98	202108	50.46	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.92%
62) 4-Bromofluorobenzene	11.079	95	66609	50.19	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	100.38%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.166	85	20734	17.62	ug/l 97
3) Chloromethane	1.307	50	22972	15.95	ug/l 94
4) Vinyl Chloride	1.374	62	23869	16.70	ug/l 98
5) Bromomethane	1.593	94	8892	15.83	ug/l 99
6) Chloroethane	1.660	64	9424	14.30	ug/l 97
7) Trichlorofluoromethane	1.861	101	32881	17.38	ug/l 99
8) Diethyl Ether	2.136	74	12473	16.86	ug/l 97
9) 1,1,2-Trichlorotrifluo...	2.312	101	20190	18.58	ug/l 96
10) Methyl Iodide	2.441	142	22902	16.86	ug/l 98
11) Tert butyl alcohol	3.001	59	21510	76.35	ug/l 99
12) 1,1-Dichloroethene	2.300	96	19681	17.13	ug/l 99
13) Acrolein	2.239	56	32835	100.82	ug/l 99
14) Allyl chloride	2.654	41	36905	18.04	ug/l 99
15) Acrylonitrile	3.068	53	66561	88.15	ug/l 99
16) Acetone	2.392	43	58683	85.04	ug/l 99
17) Carbon Disulfide	2.495	76	47213	15.43	ug/l 99
18) Methyl Acetate	2.703	43	31655	19.07	ug/l 100
19) Methyl tert-butyl Ether	3.117	73	67809	17.59	ug/l 100
20) Methylene Chloride	2.782	84	23516	17.20	ug/l 97
21) trans-1,2-Dichloroethene	3.081	96	20034	17.65	ug/l 88
22) Diisopropyl ether	3.763	45	73985	17.79	ug/l 92
23) Vinyl Acetate	3.721	43	310450	89.44	ug/l 99
24) 1,1-Dichloroethane	3.599	63	40586	17.41	ug/l 98
25) 2-Butanone	4.568	43	94768	91.23	ug/l 96
26) 2,2-Dichloropropane	4.465	77	26863	24.57	ug/l 97
27) cis-1,2-Dichloroethene	4.483	96	25211	17.99	ug/l 98
28) Bromochloromethane	4.897	49	23685	21.32	ug/l 99
29) Tetrahydrofuran	5.007	42	61224	87.77	ug/l 99
30) Chloroform	5.086	83	40536	17.50	ug/l 99
31) Cyclohexane	5.464	56	35931	17.76	ug/l 99
32) 1,1,1-Trichloroethane	5.373	97	31868	17.03	ug/l 98
36) 1,1-Dichloropropene	5.684	75	25987	17.15	ug/l 97
37) Ethyl Acetate	4.721	43	34867	17.86	ug/l 98
38) Carbon Tetrachloride	5.666	117	27031	17.57	ug/l 99
39) Methylcyclohexane	7.373	83	35762	19.70	ug/l 99
40) Benzene	6.031	78	87502	18.29	ug/l 99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030525\
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 Operator : JC/MD
 Sample : VX0305MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 05 11:18:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18762	17.77	ug/l	95
42) 1,2-Dichloroethane	6.086	62	31863	18.50	ug/l	99
43) Isopropyl Acetate	6.342	43	51757	17.93	ug/l	100
44) Trichloroethene	7.123	130	20398	18.16	ug/l	97
45) 1,2-Dichloropropane	7.427	63	22358	18.18	ug/l	97
46) Dibromomethane	7.580	93	16265	18.71	ug/l	99
47) Bromodichloromethane	7.818	83	31038	18.20	ug/l	94
48) Methyl methacrylate	7.696	41	26394	18.22	ug/l	99
49) 1,4-Dioxane	7.671	88	11411	373.53	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	182039	93.92	ug/l	100
52) Toluene	8.714	92	52472	18.69	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	26155	18.35	ug/l	92
54) cis-1,3-Dichloropropene	8.366	75	31173	18.75	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	21140	18.29	ug/l	98
56) Ethyl methacrylate	9.116	69	31086	17.70	ug/l	96
57) 1,3-Dichloropropane	9.305	76	37324	18.66	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	87774	102.44	ug/l	98
59) 2-Hexanone	9.433	43	133626	95.15	ug/l	98
60) Dibromochloromethane	9.518	129	21747	18.00	ug/l	99
61) 1,2-Dibromoethane	9.610	107	21480	18.62	ug/l	96
64) Tetrachloroethene	9.269	164	17110	18.41	ug/l	96
65) Chlorobenzene	10.079	112	56494	18.40	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.159	131	17528	17.14	ug/l	100
67) Ethyl Benzene	10.189	91	98772	18.46	ug/l	99
68) m/p-Xylenes	10.299	106	74954	38.28	ug/l	99
69) o-Xylene	10.640	106	36609	18.54	ug/l	98
70) Styrene	10.652	104	59546	18.63	ug/l	100
71) Bromoform	10.799	173	13176	17.09	ug/l #	99
73) Isopropylbenzene	10.957	105	93801	18.19	ug/l	99
74) N-amyl acetate	10.841	43	42414	17.53	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	33942	17.94	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	32774	21.32	ug/l	90
77) Bromobenzene	11.195	156	21552	17.72	ug/l	99
78) n-propylbenzene	11.305	91	106185	18.23	ug/l	99
79) 2-Chlorotoluene	11.360	91	65081	17.55	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	76316	18.31	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7305	16.26	ug/l	87
82) 4-Chlorotoluene	11.451	91	72035	17.82	ug/l	99
83) tert-Butylbenzene	11.713	119	76247	17.80	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	76231	18.17	ug/l	98
85) sec-Butylbenzene	11.890	105	94189	18.36	ug/l	100
86) p-Isopropyltoluene	12.006	119	78399	18.91	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	39224	18.07	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	39547	18.01	ug/l	97
89) n-Butylbenzene	12.329	91	68548	19.19	ug/l	99
90) Hexachloroethane	12.536	117	12573	16.76	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	40732	18.71	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	6381	17.31	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	23180	18.70	ug/l	99
94) Hexachlorobutadiene	13.725	225	9885	19.45	ug/l	99
95) Naphthalene	13.774	128	88361	18.55	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	24909	19.05	ug/l	98

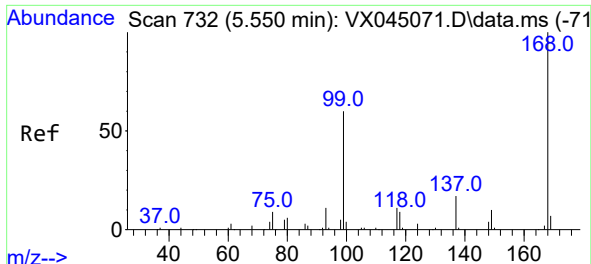
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030525\
Data File : VX045131.D
Acq On : 05 Mar 2025 10:53
Operator : JC/MD
Sample : VX0305MBS01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 05 11:18:55 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration

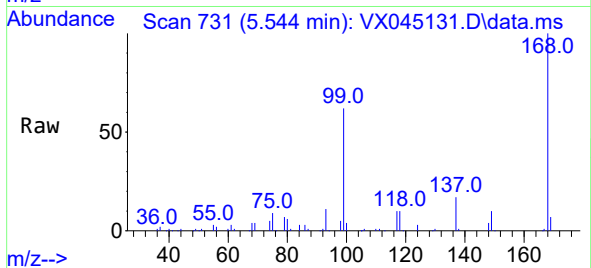
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

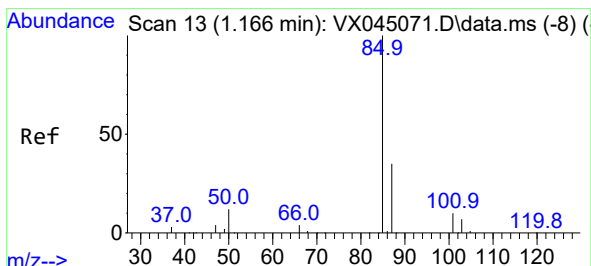
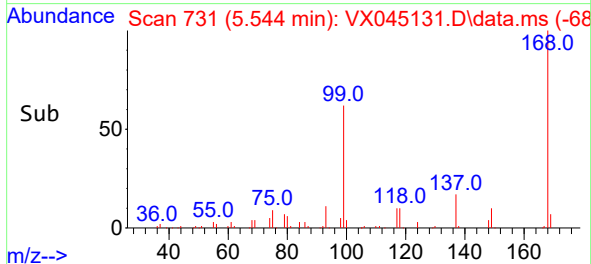
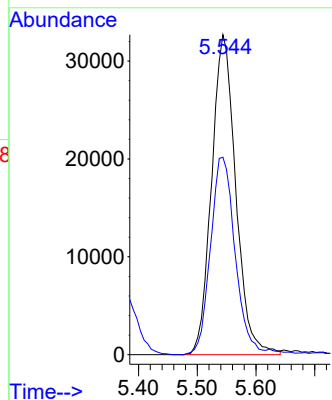


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

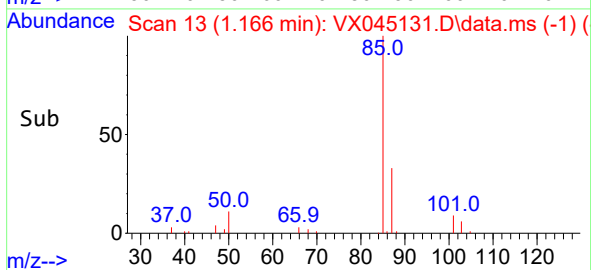
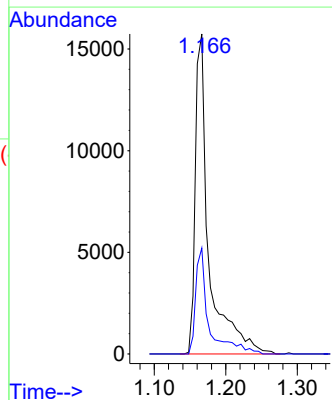
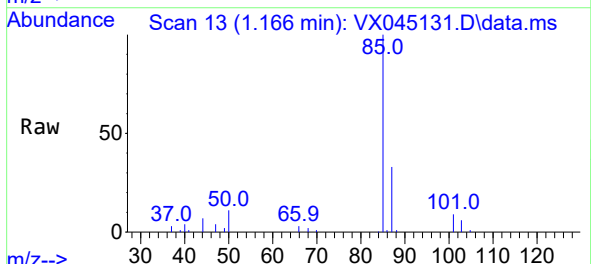


Tgt Ion:168 Resp: 93506
Ion Ratio Lower Upper
168 100
99 61.7 48.2 72.4

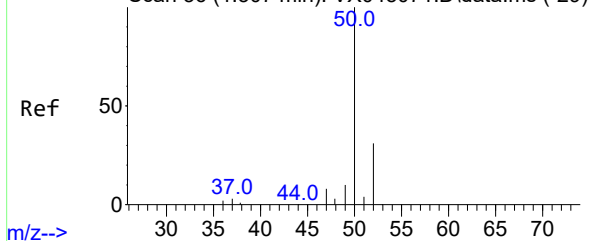


#2
Dichlorodifluoromethane
Concen: 17.62 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 85 Resp: 20734
Ion Ratio Lower Upper
85 100
87 33.1 17.4 52.3



Abundance Scan 36 (1.307 min): VX045071.D\data.ms (-29)



#3

Chloromethane

Concen: 15.95 ug/l

RT: 1.307 min Scan# 36

Delta R.T. -0.000 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Instrument :

MSVOA_X

ClientSampleId :

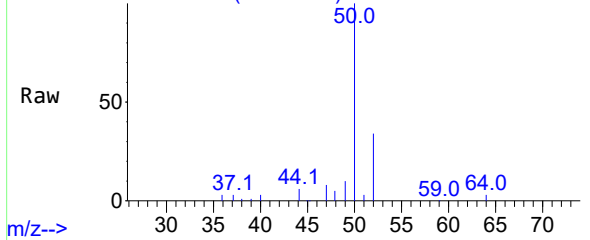
Tgt Ion: 50 Resp: 22972

Ion Ratio Lower Upper

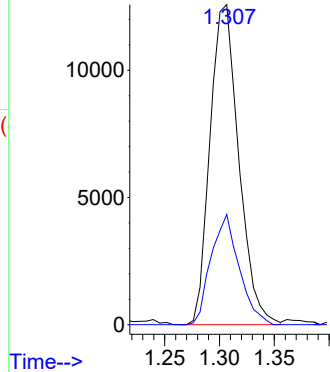
50 100

52 34.5 25.0 37.4

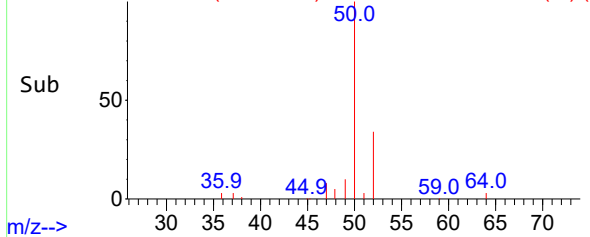
Abundance Scan 36 (1.307 min): VX045131.D\data.ms



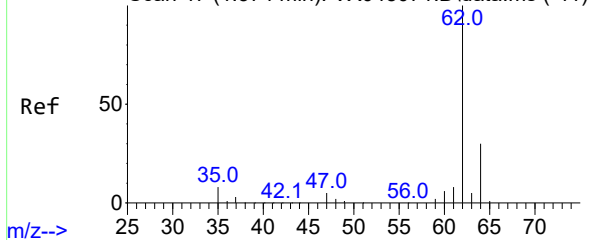
Abundance



Abundance Scan 36 (1.307 min): VX045131.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX045071.D\data.ms (-41)



#4

Vinyl Chloride

Concen: 16.70 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

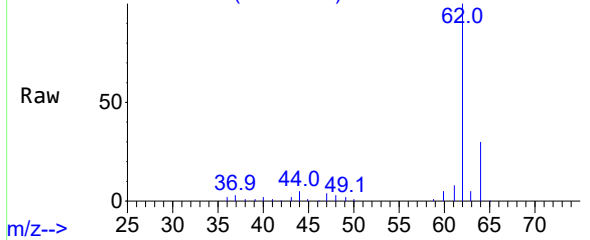
Tgt Ion: 62 Resp: 23869

Ion Ratio Lower Upper

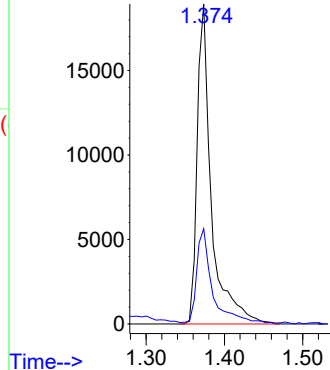
62 100

64 29.4 24.3 36.5

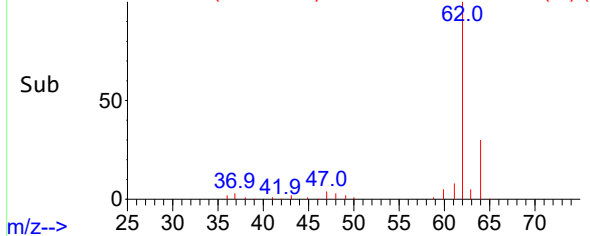
Abundance Scan 47 (1.374 min): VX045131.D\data.ms

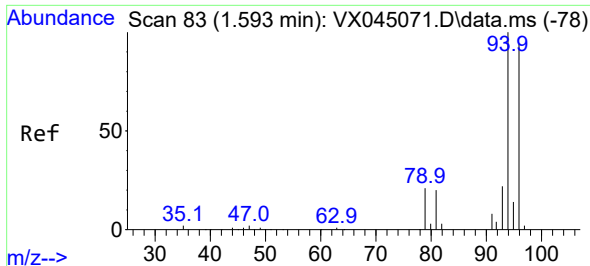


Abundance



Abundance Scan 47 (1.374 min): VX045131.D\data.ms (-1) (

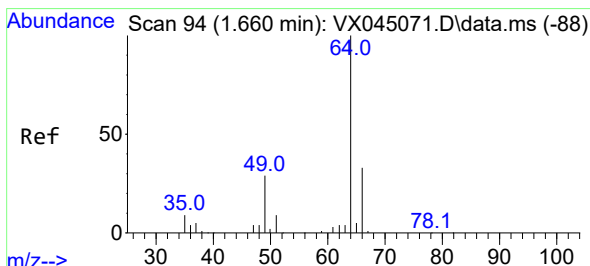
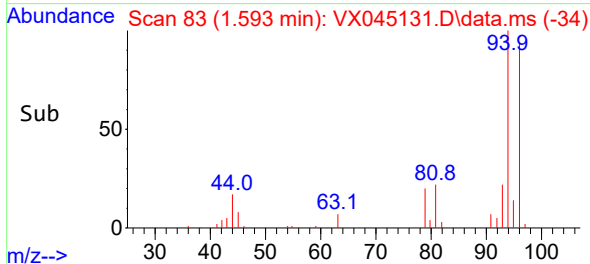
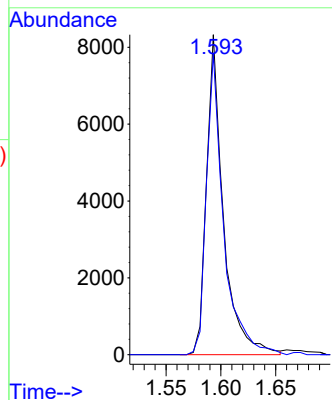
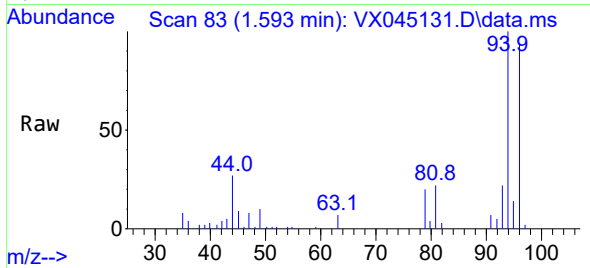




#5
Bromomethane
Concen: 15.83 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

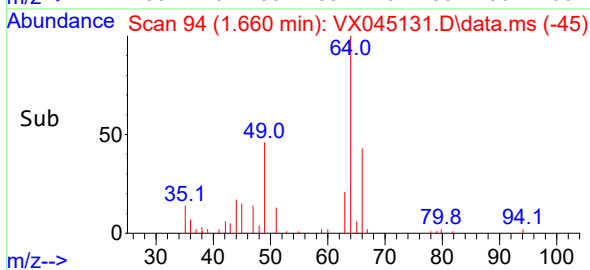
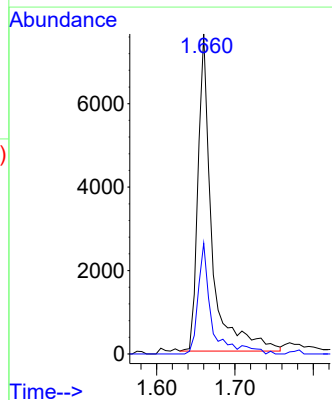
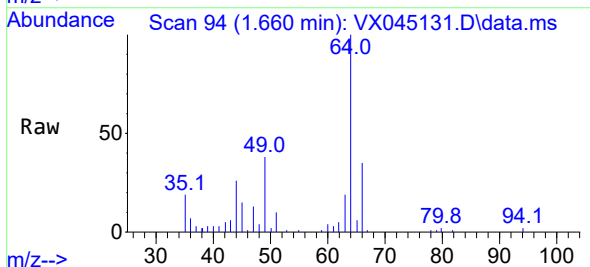
Instrument :
MSVOA_X
ClientSampleId :

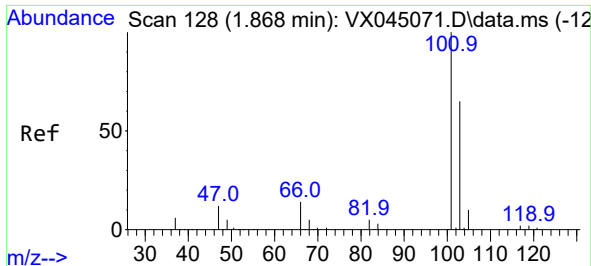
Tgt Ion: 94 Resp: 8892
Ion Ratio Lower Upper
94 100
96 94.3 75.0 112.4



#6
Chloroethane
Concen: 14.30 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 64 Resp: 9424
Ion Ratio Lower Upper
64 100
66 34.9 26.7 40.1

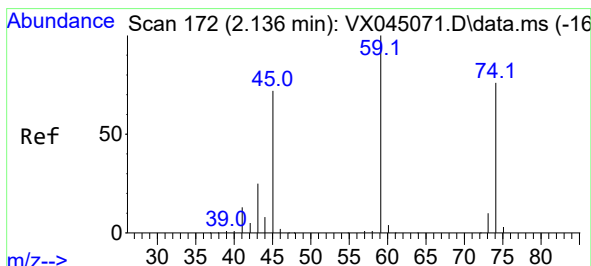
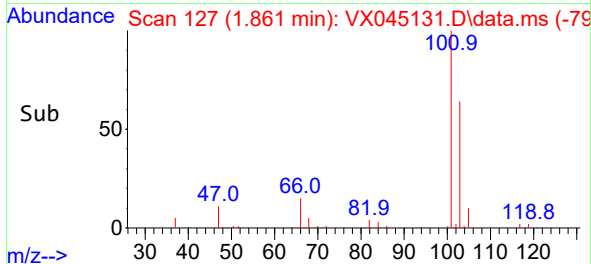
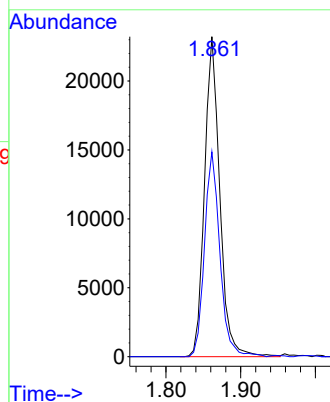
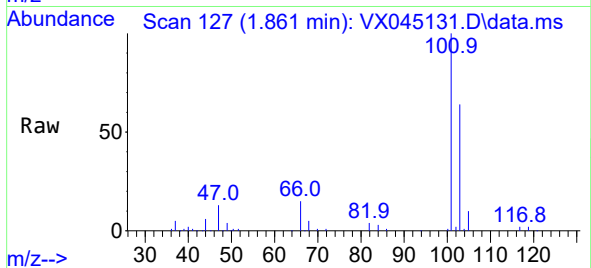




#7
Trichlorofluoromethane
Concen: 17.38 ug/l
RT: 1.861 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

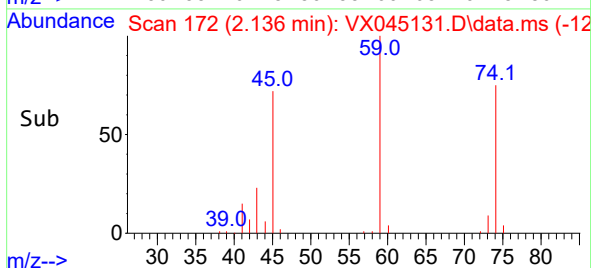
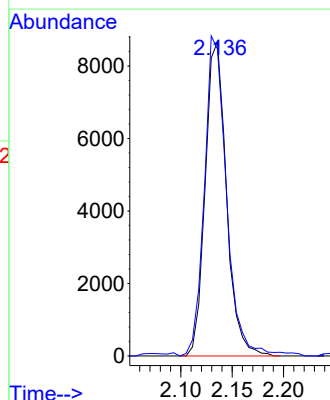
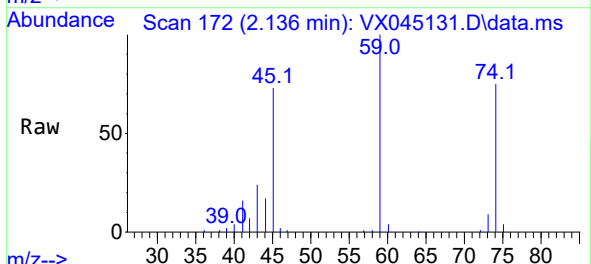
Instrument :
MSVOA_X
ClientSampleId :

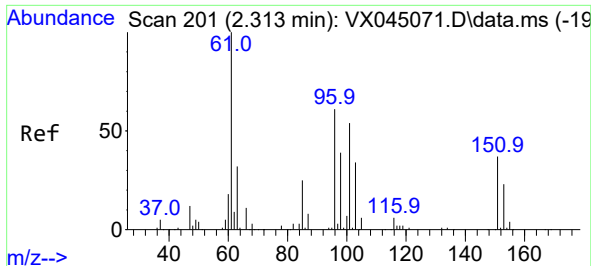
Tgt Ion:101 Resp: 32881
Ion Ratio Lower Upper
101 100
103 64.0 52.1 78.1



#8
Diethyl Ether
Concen: 16.86 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

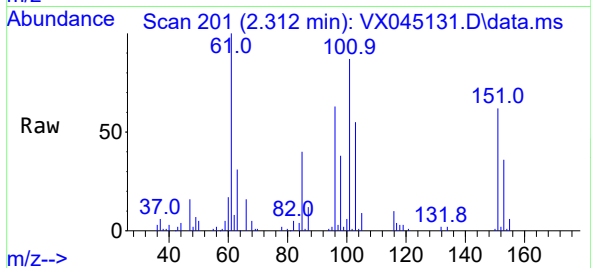
Tgt Ion: 74 Resp: 12473
Ion Ratio Lower Upper
74 100
45 106.4 51.5 154.5



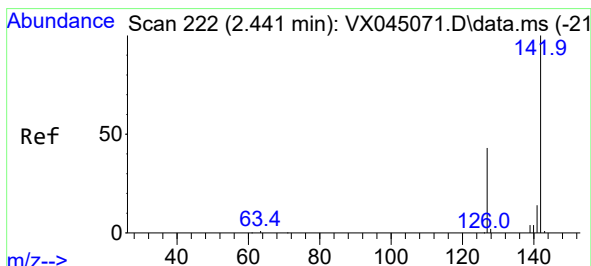
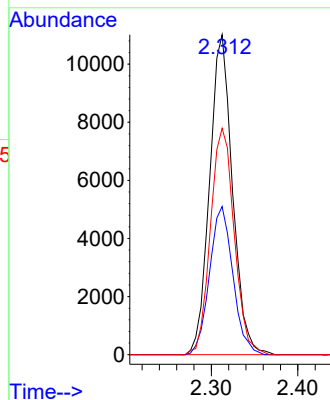
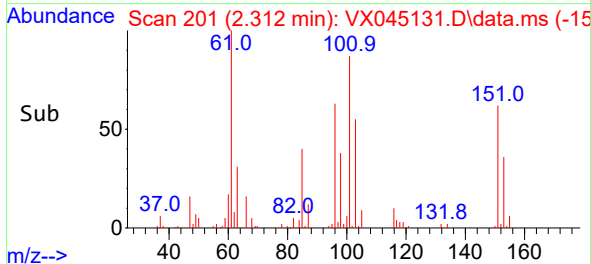


#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.58 ug/l
RT: 2.312 min Scan# 201
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

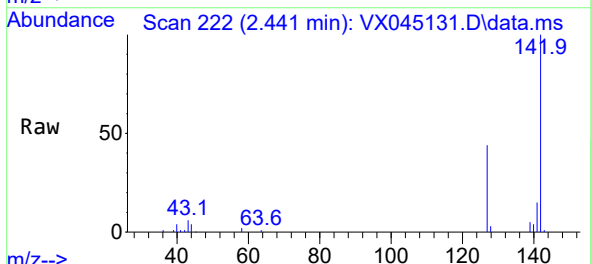
Instrument :
MSVOA_X
ClientSampleId :



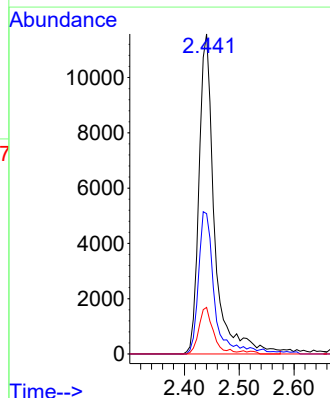
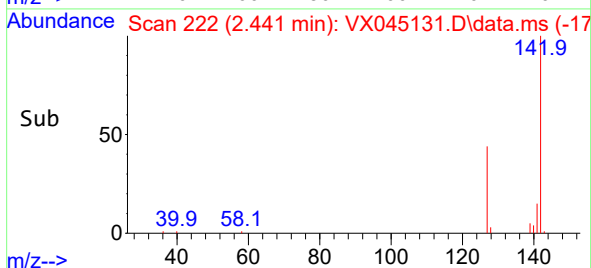
Tgt Ion:101 Resp: 20190
Ion Ratio Lower Upper
101 100
85 47.4 36.2 54.4
151 73.6 56.4 84.6

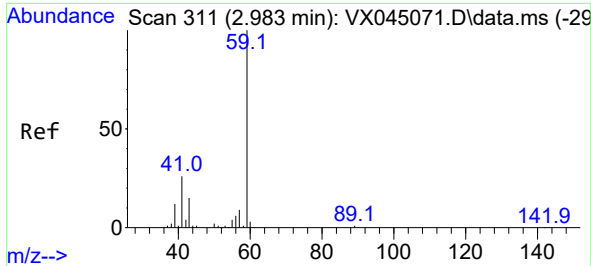


#10
Methyl Iodide
Concen: 16.86 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53



Tgt Ion:142 Resp: 22902
Ion Ratio Lower Upper
142 100
127 45.5 35.4 53.2
141 13.6 11.6 17.4

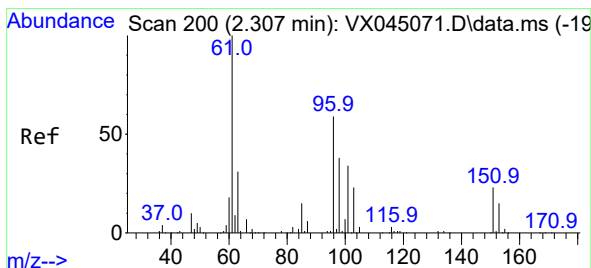
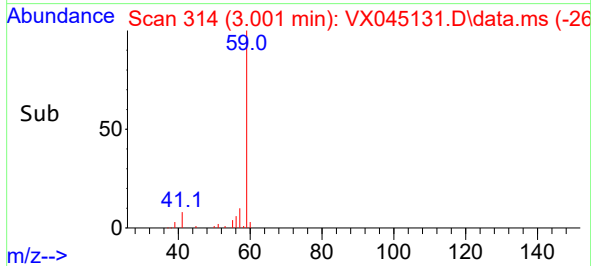
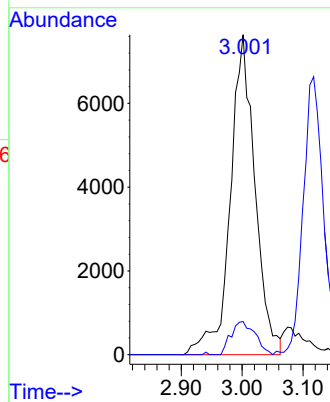
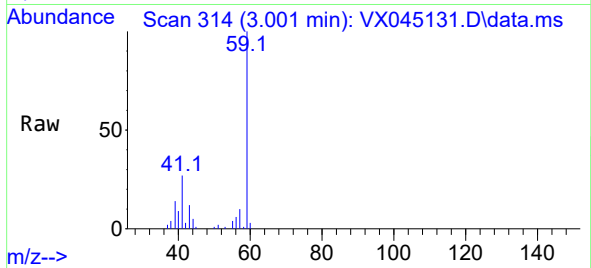




#11
Tert butyl alcohol
Concen: 76.35 ug/l
RT: 3.001 min Scan# 311
Delta R.T. 0.018 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

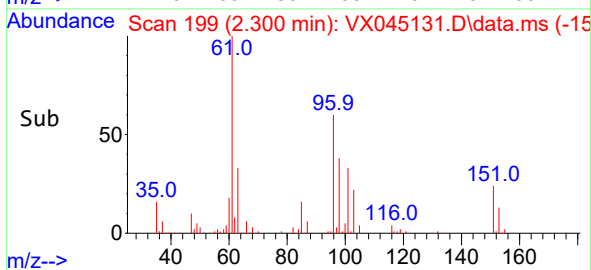
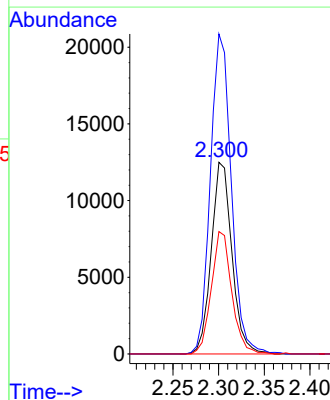
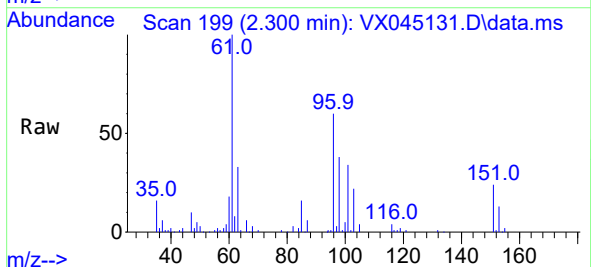
Instrument :
MSVOA_X
ClientSampleId :

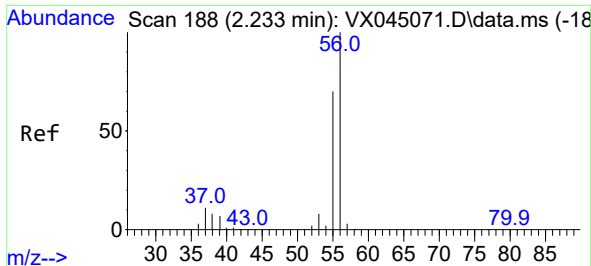
Tgt Ion: 59 Resp: 21510
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8



#12
1,1-Dichloroethene
Concen: 17.13 ug/l
RT: 2.300 min Scan# 199
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 96 Resp: 19681
Ion Ratio Lower Upper
96 100
61 166.9 134.6 202.0
98 63.9 51.0 76.6

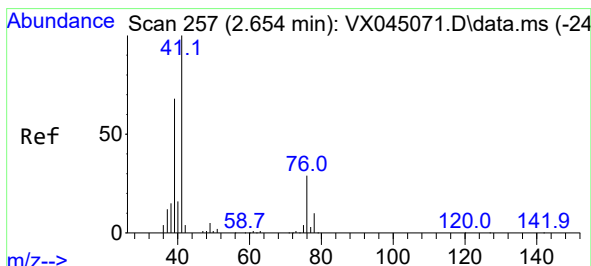
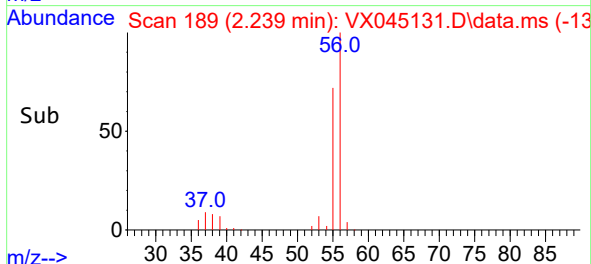
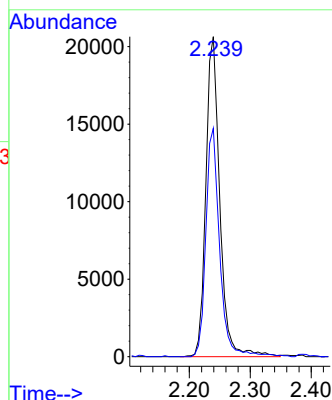
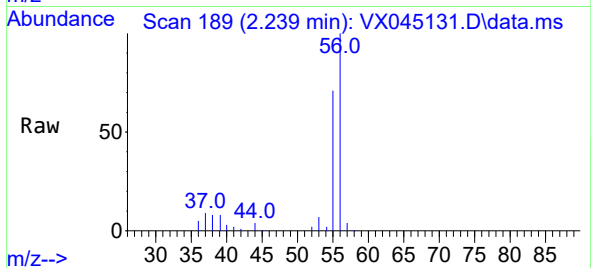




#13
Acrolein
Concen: 100.82 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

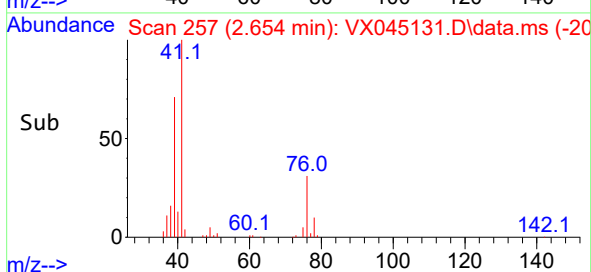
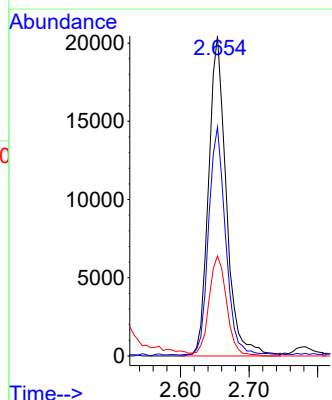
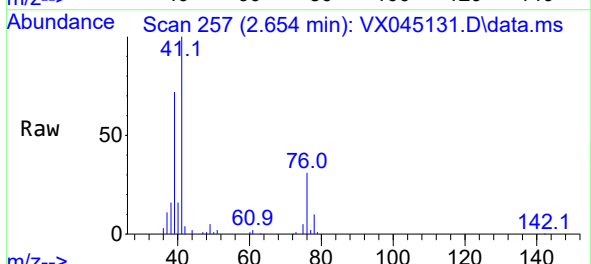
Instrument :
MSVOA_X
ClientSampleId :

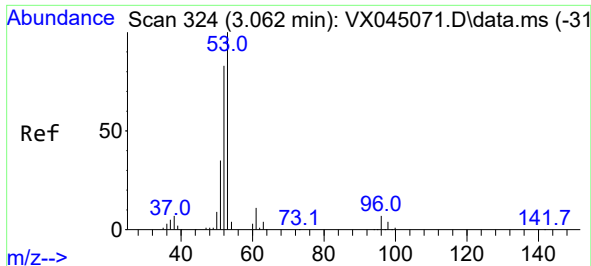
Tgt Ion: 56 Resp: 32835
Ion Ratio Lower Upper
56 100
55 70.9 56.2 84.4



#14
Allyl chloride
Concen: 18.04 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

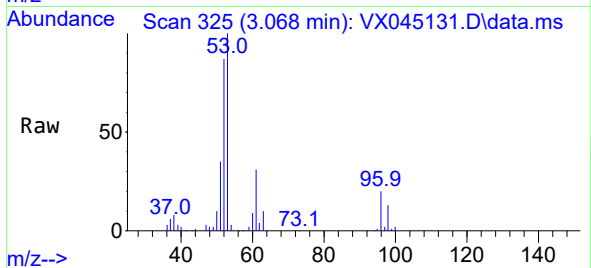
Tgt Ion: 41 Resp: 36905
Ion Ratio Lower Upper
41 100
39 68.2 53.8 80.8
76 31.2 25.2 37.8



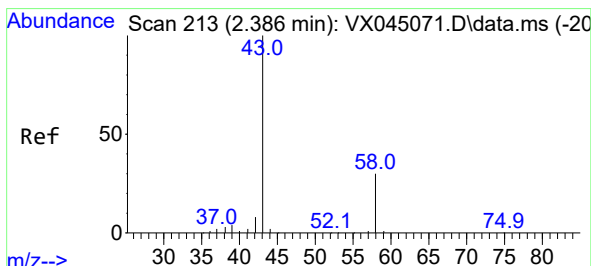
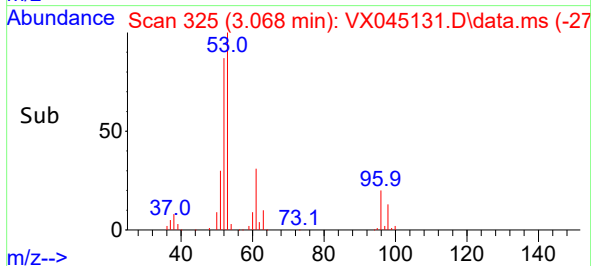
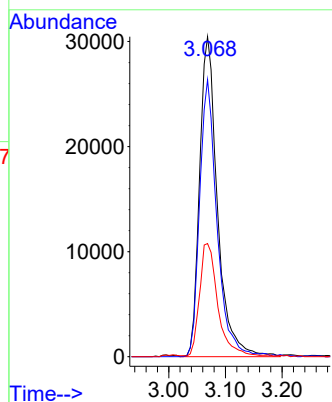


#15
Acrylonitrile
Concen: 88.15 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

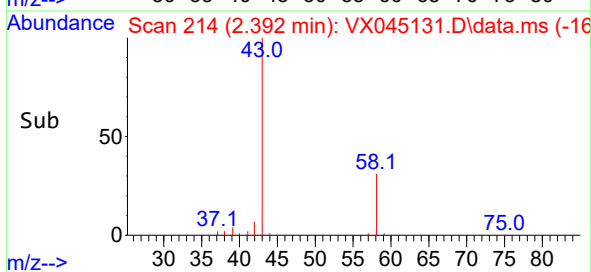
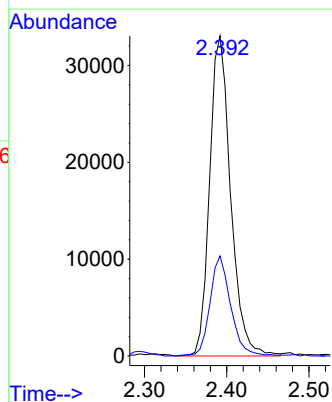
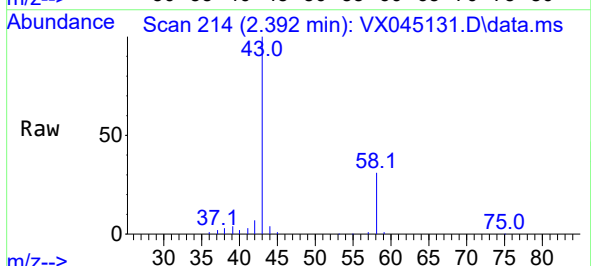


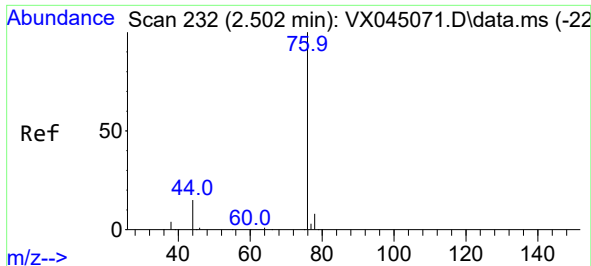
Tgt Ion: 53 Resp: 66561
Ion Ratio Lower Upper
53 100
52 84.5 66.2 99.2
51 36.2 29.0 43.4



#16
Acetone
Concen: 85.04 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

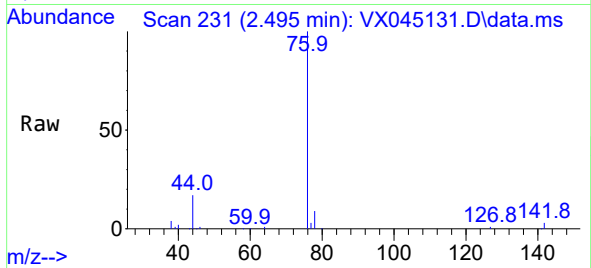
Tgt Ion: 43 Resp: 58683
Ion Ratio Lower Upper
43 100
58 31.0 24.2 36.4



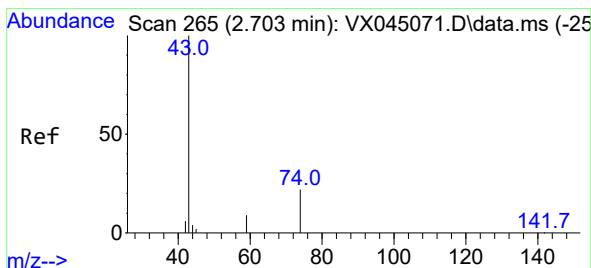
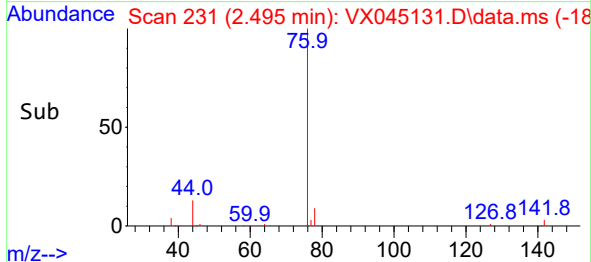
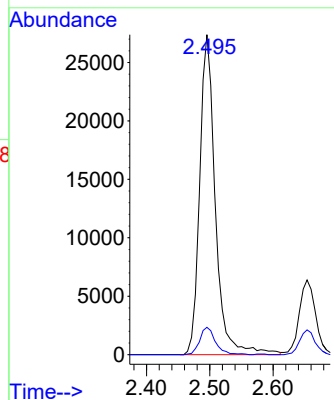


#17
Carbon Disulfide
Concen: 15.43 ug/l
RT: 2.495 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

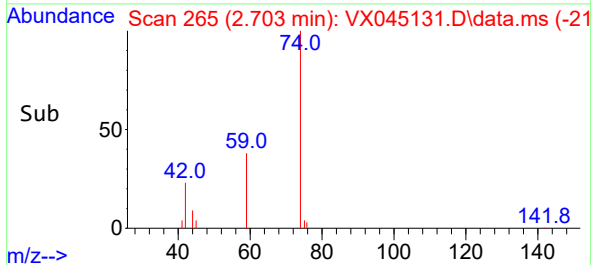
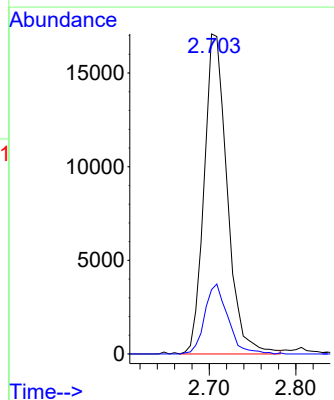
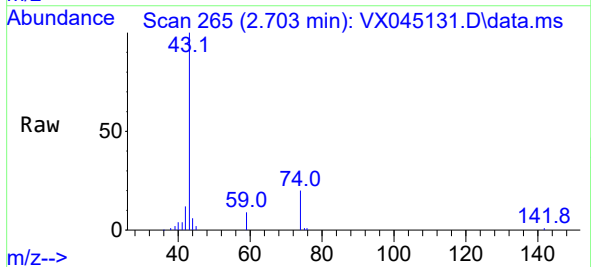


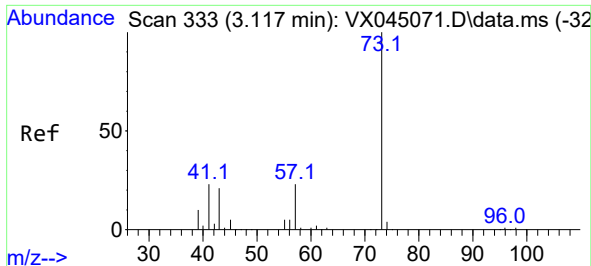
Tgt Ion: 76 Resp: 47213
Ion Ratio Lower Upper
76 100
78 8.5 6.6 9.8



#18
Methyl Acetate
Concen: 19.07 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 43 Resp: 31655
Ion Ratio Lower Upper
43 100
74 22.0 17.4 26.2

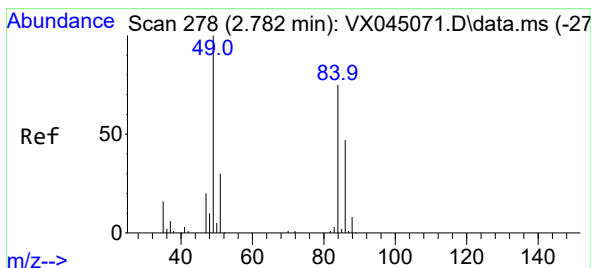
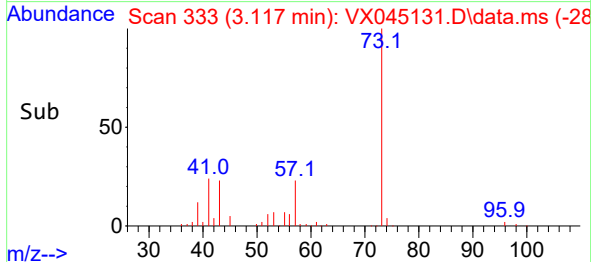
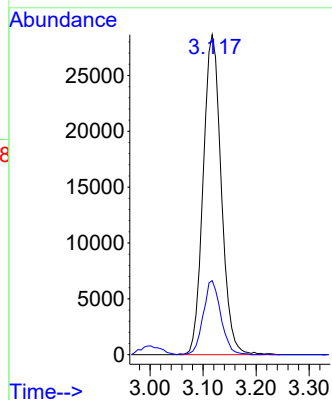
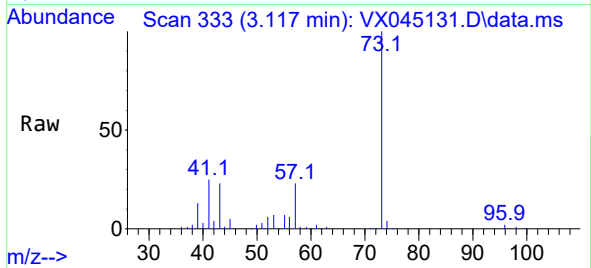




#19
Methyl tert-butyl Ether
Concen: 17.59 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

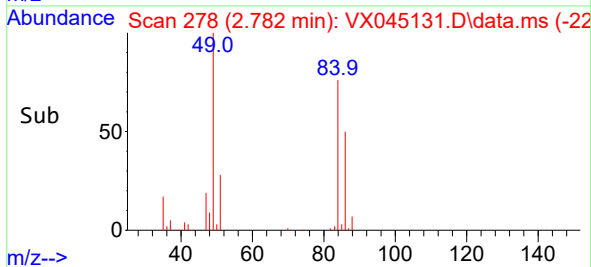
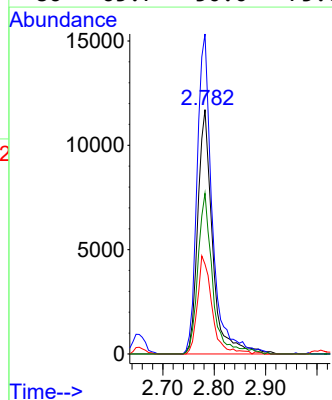
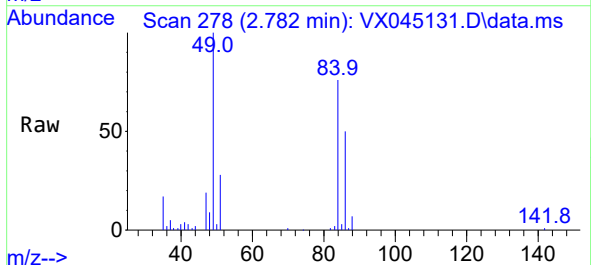
Instrument :
MSVOA_X
ClientSampleId :

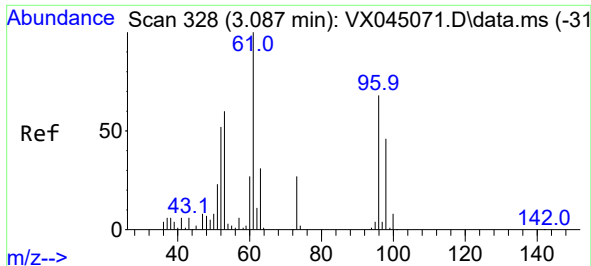
Tgt Ion: 73 Resp: 67809
Ion Ratio Lower Upper
73 100
57 23.2 18.5 27.7



#20
Methylene Chloride
Concen: 17.20 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

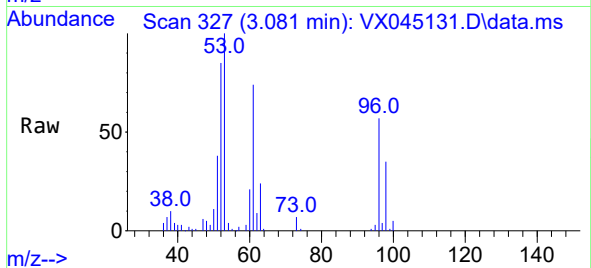
Tgt Ion: 84 Resp: 23516
Ion Ratio Lower Upper
84 100
49 130.9 106.5 159.7
51 36.7 32.1 48.1
86 65.7 50.0 75.0



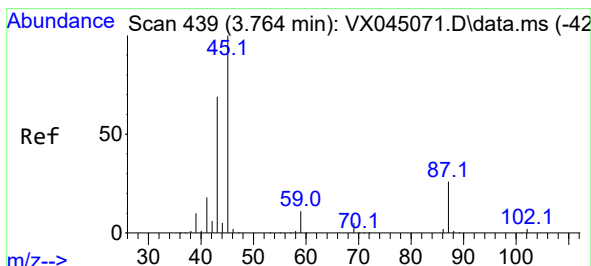
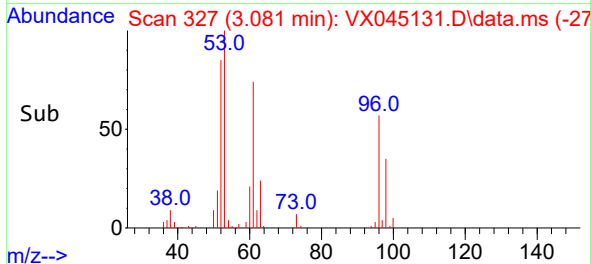
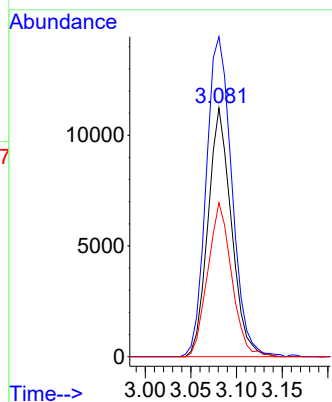


#21
trans-1,2-Dichloroethene
Concen: 17.65 ug/l
RT: 3.081 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

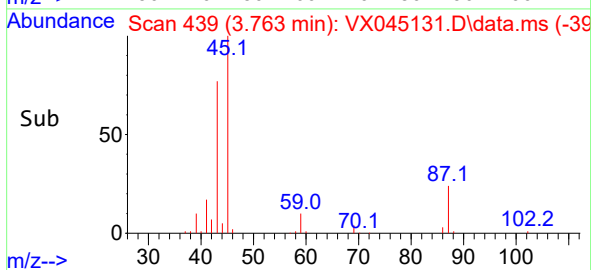
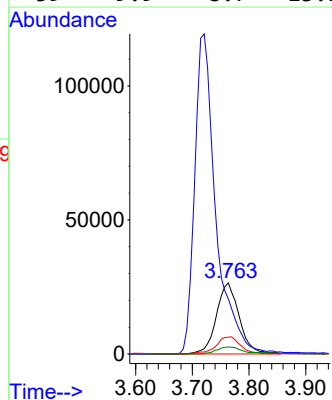
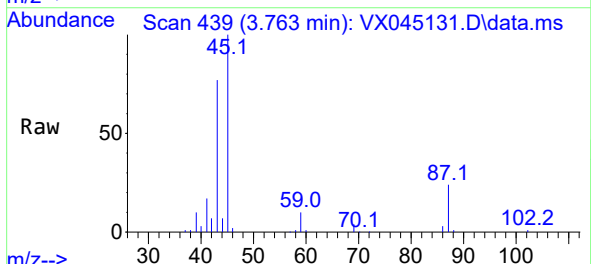


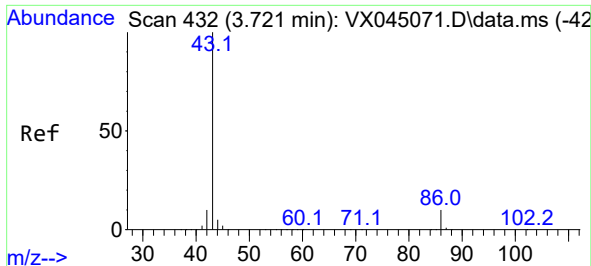
Tgt Ion: 96 Resp: 20034
Ion Ratio Lower Upper
96 100
61 128.7 117.0 175.4
98 61.9 53.4 80.2



#22
Diisopropyl ether
Concen: 17.79 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 45 Resp: 73985
Ion Ratio Lower Upper
45 100
43 76.3 54.9 82.3
87 23.6 21.0 31.4
59 9.9 8.7 13.1

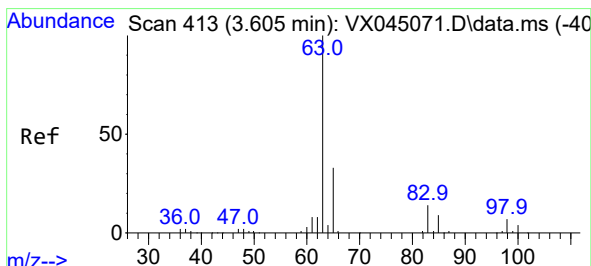
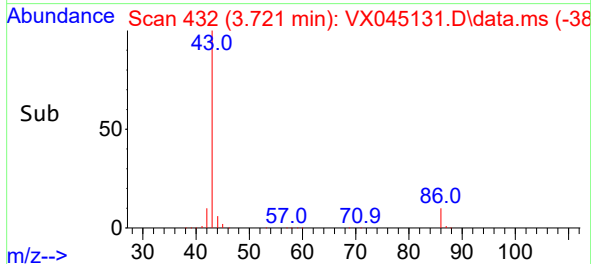
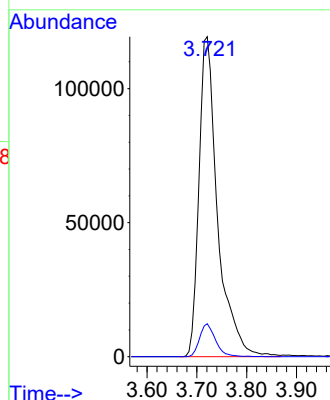
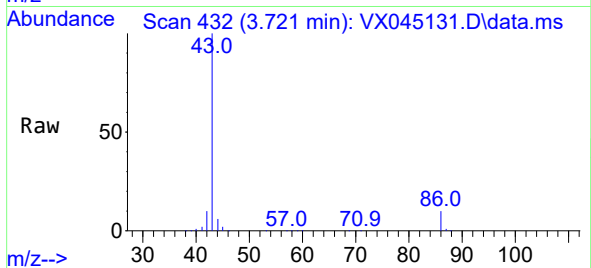




#23
 Vinyl Acetate
 Concen: 89.44 ug/l
 RT: 3.721 min Scan# 412
 Delta R.T. -0.000 min
 Lab File: VX045131.D
 Acq: 05 Mar 2025 10:53

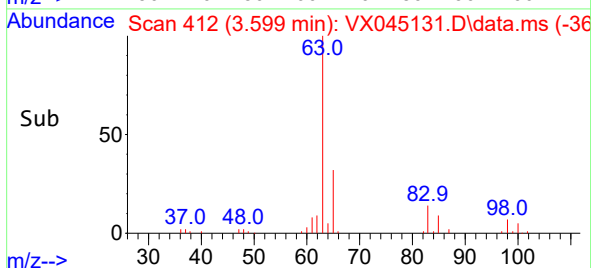
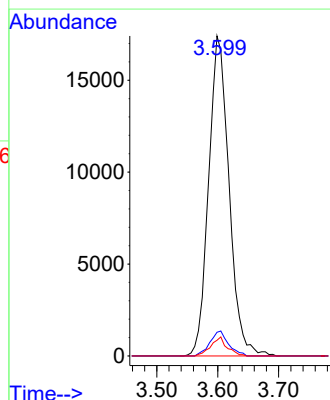
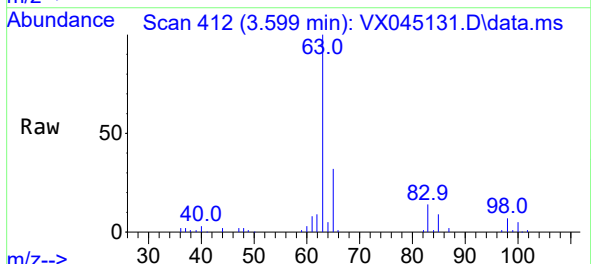
Instrument :
 MSVOA_X
 ClientSampleId :

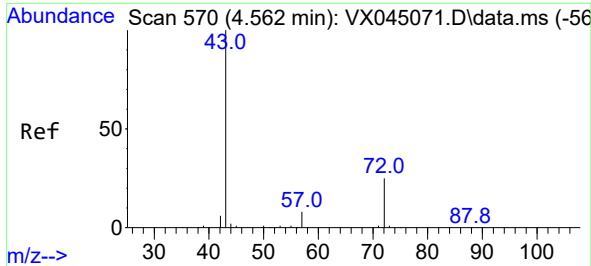
Tgt Ion: 43 Resp: 310450
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 17.41 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.006 min
 Lab File: VX045131.D
 Acq: 05 Mar 2025 10:53

Tgt Ion: 63 Resp: 40586
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.4 10.2
 100 4.9 2.1 6.5

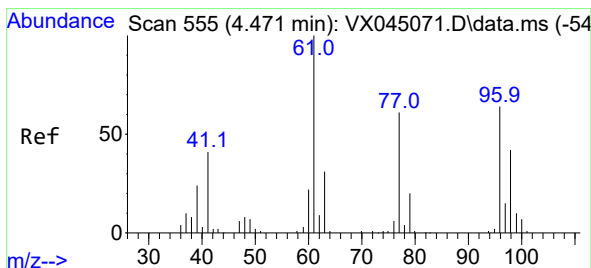
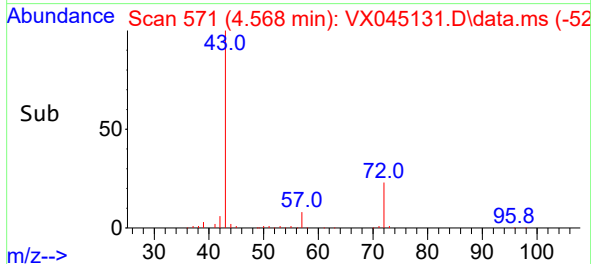
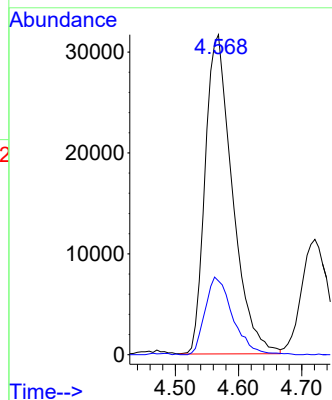
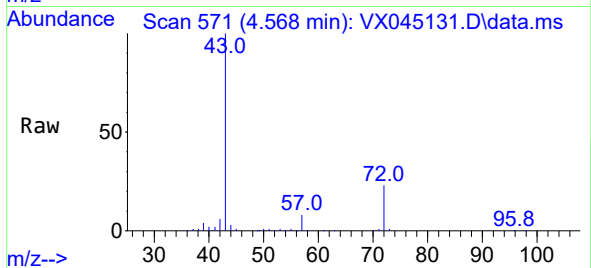




#25
2-Butanone
Concen: 91.23 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

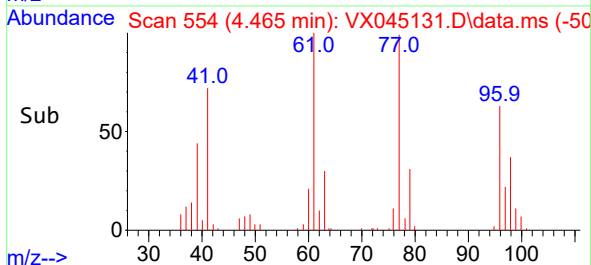
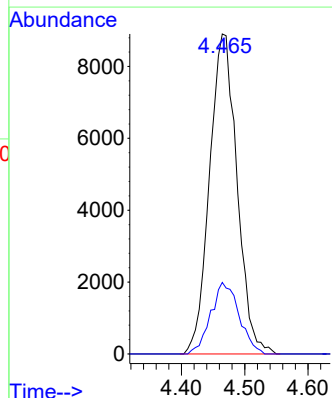
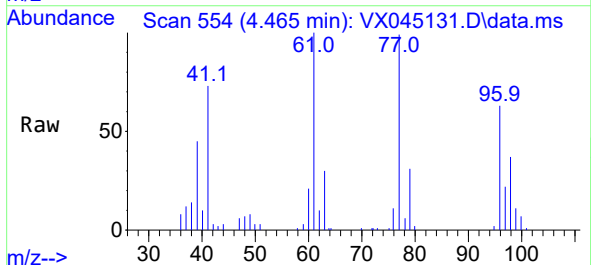
Instrument :
MSVOA_X
ClientSampleId :

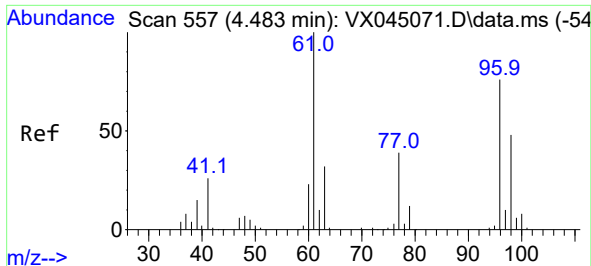
Tgt Ion: 43 Resp: 94768
Ion Ratio Lower Upper
43 100
72 23.1 20.0 30.0



#26
2,2-Dichloropropane
Concen: 24.57 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

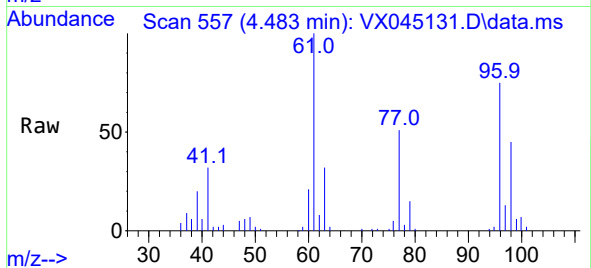
Tgt Ion: 77 Resp: 26863
Ion Ratio Lower Upper
77 100
97 23.0 12.4 37.0





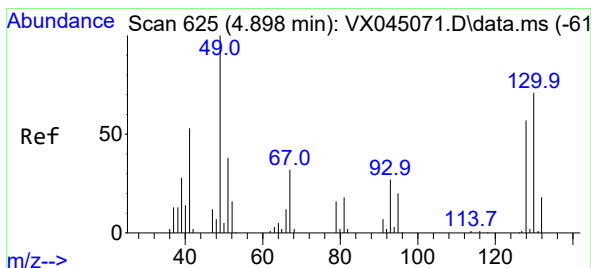
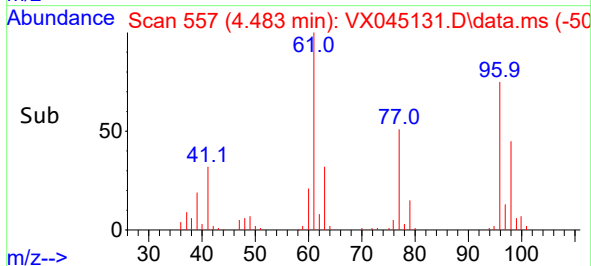
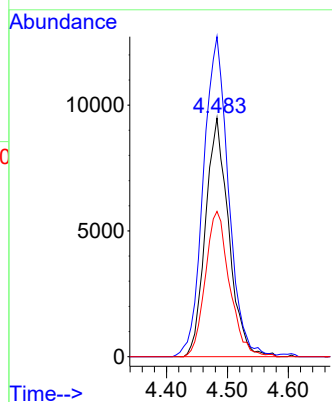
#27
 cis-1,2-Dichloroethene
 Concen: 17.99 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX045131.D
 Acq: 05 Mar 2025 10:53

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 25211

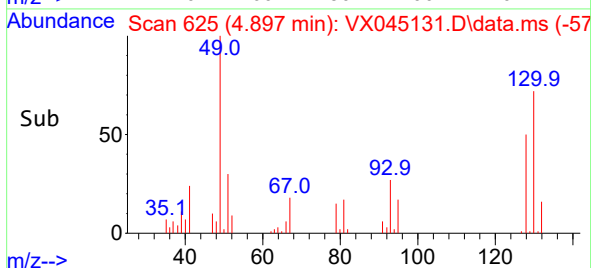
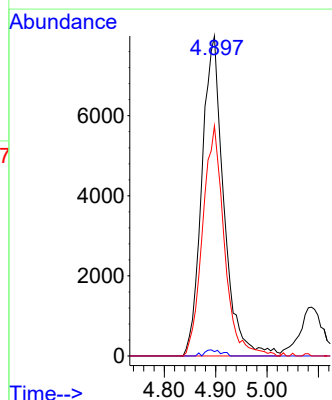
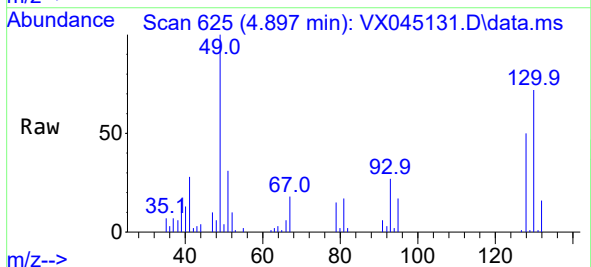
Ion	Ratio	Lower	Upper
96	100		
61	144.5	0.0	283.2
98	63.5	0.0	128.0

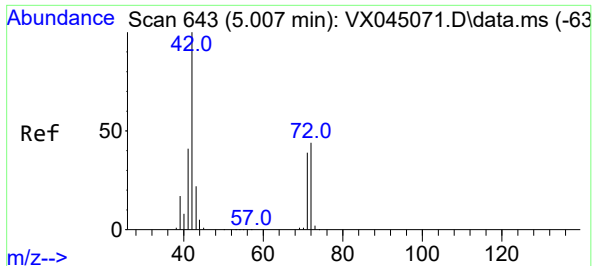


#28
 Bromochloromethane
 Concen: 21.32 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.000 min
 Lab File: VX045131.D
 Acq: 05 Mar 2025 10:53

Tgt Ion: 49 Resp: 23685

Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	3.4
130	71.0	56.1	84.1



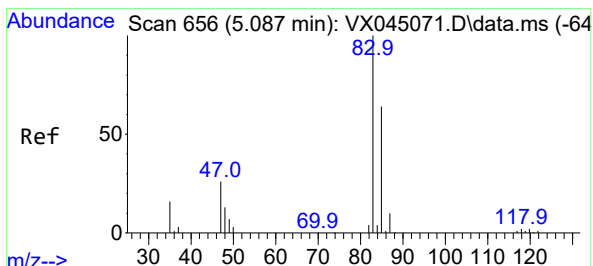
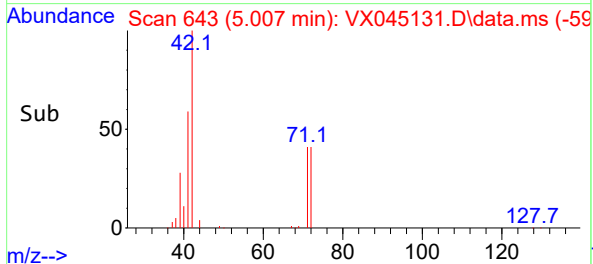
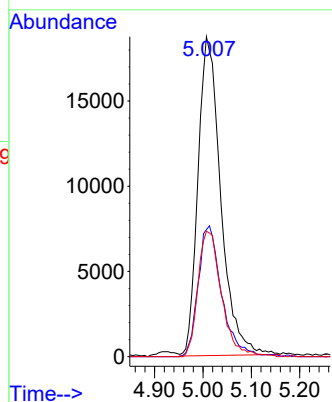
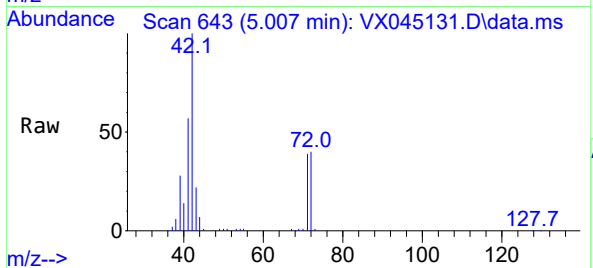


#29
Tetrahydrofuran
Concen: 87.77 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 61224

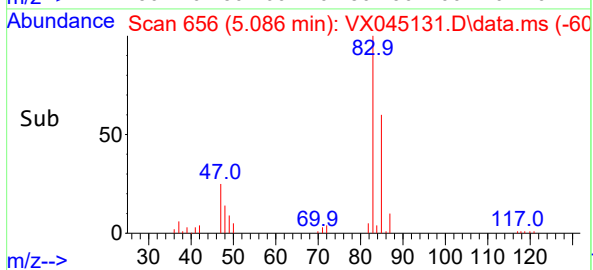
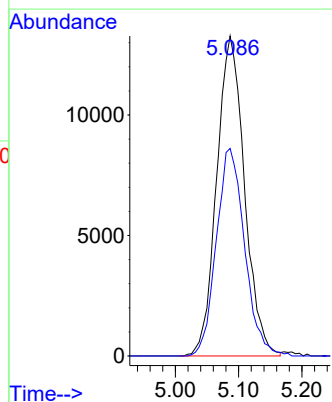
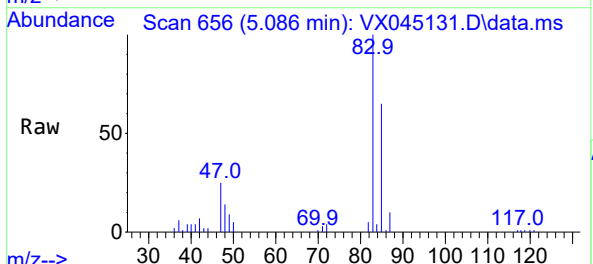
Ion	Ratio	Lower	Upper
42	100		
72	42.1	34.1	51.1
71	40.5	31.4	47.0

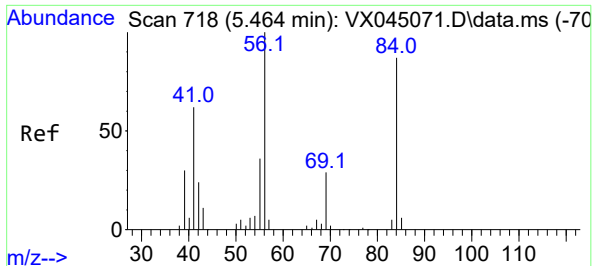


#30
Chloroform
Concen: 17.50 ug/l
RT: 5.086 min Scan# 656
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 83 Resp: 40536

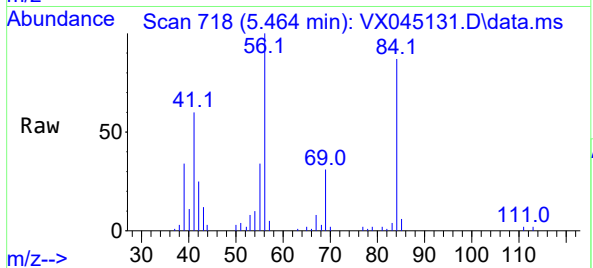
Ion	Ratio	Lower	Upper
83	100		
85	64.9	51.4	77.2



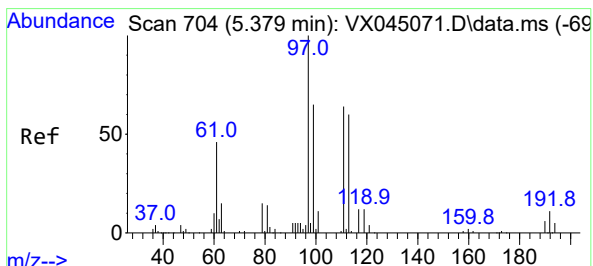
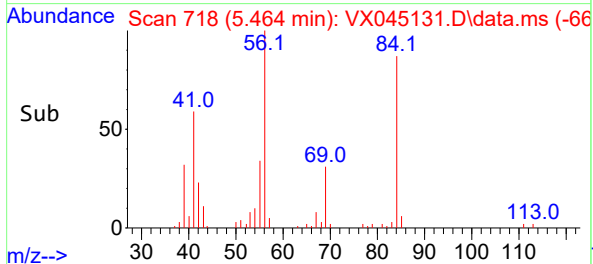
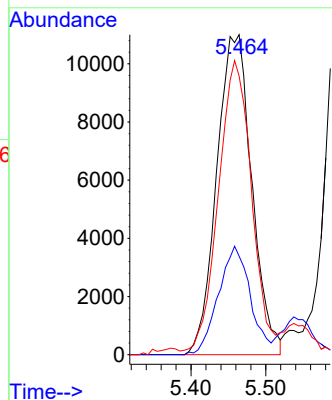


#31
Cyclohexane
Concen: 17.76 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

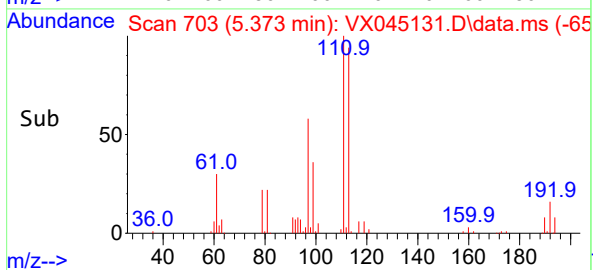
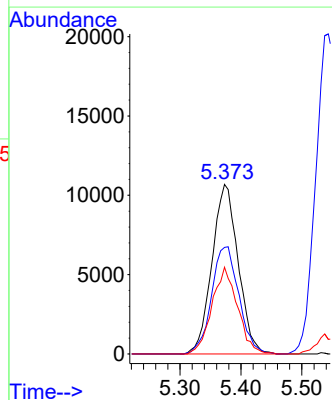
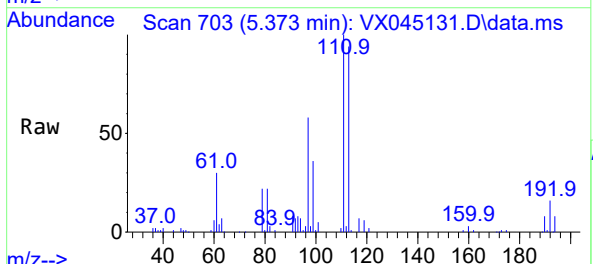


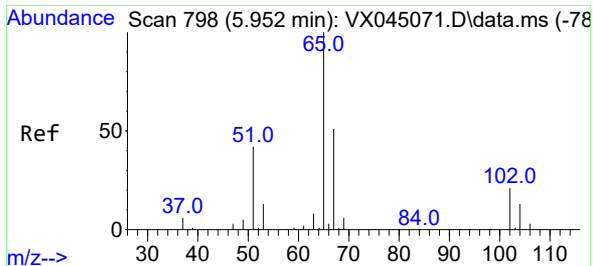
Tgt Ion: 56 Resp: 35931
Ion Ratio Lower Upper
56 100
69 30.8 23.4 35.2
84 85.9 69.4 104.2



#32
1,1,1-Trichloroethane
Concen: 17.03 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 97 Resp: 31868
Ion Ratio Lower Upper
97 100
99 66.1 51.6 77.4
61 49.9 38.4 57.6

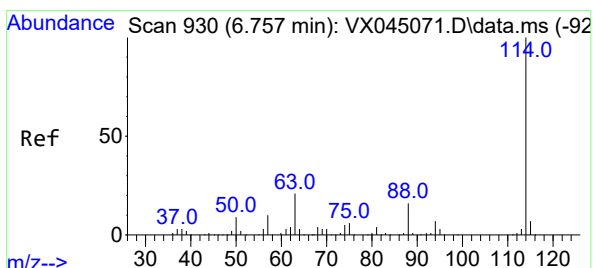
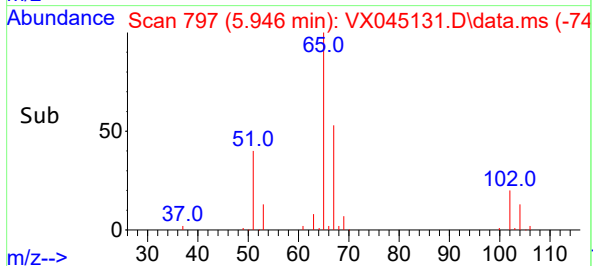
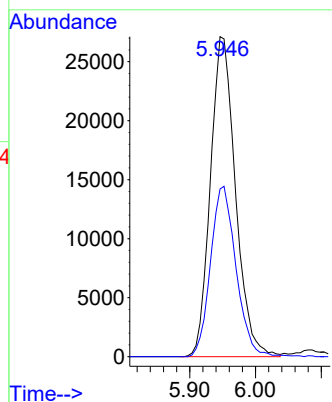
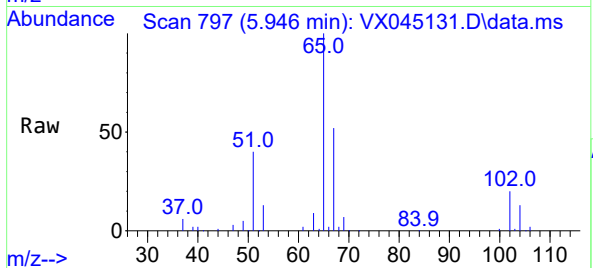




#33
 1,2-Dichloroethane-d4
 Concen: 48.37 ug/l
 RT: 5.946 min Scan# 798
 Delta R.T. -0.006 min
 Lab File: VX045131.D
 Acq: 05 Mar 2025 10:53

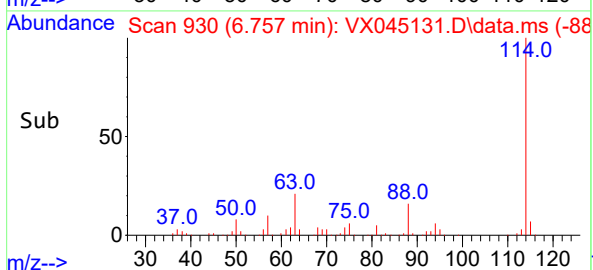
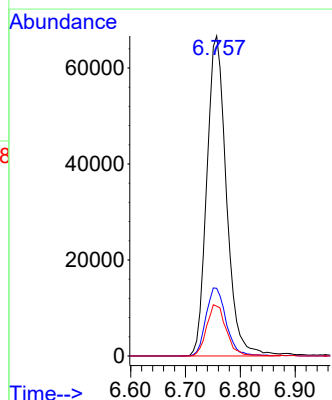
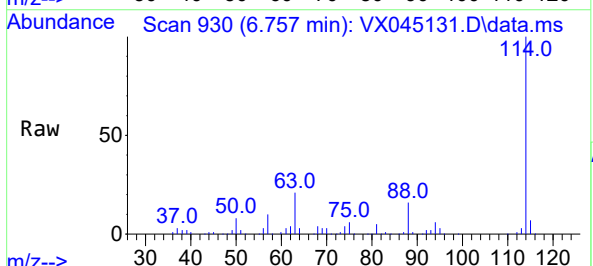
Instrument :
 MSVOA_X
 ClientSampleId :

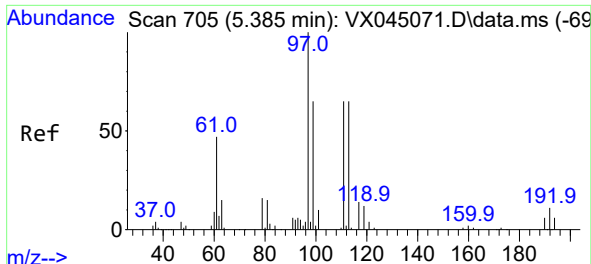
Tgt Ion: 65 Resp: 71944
 Ion Ratio Lower Upper
 65 100
 67 54.2 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX045131.D
 Acq: 05 Mar 2025 10:53

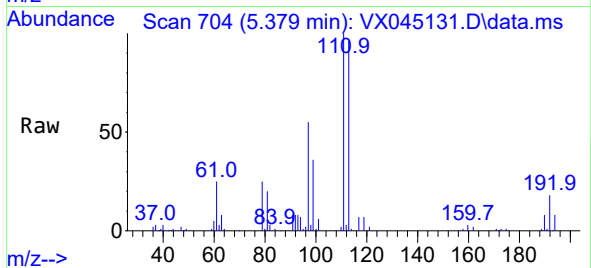
Tgt Ion: 114 Resp: 165212
 Ion Ratio Lower Upper
 114 100
 63 21.2 0.0 41.8
 88 15.6 0.0 32.8



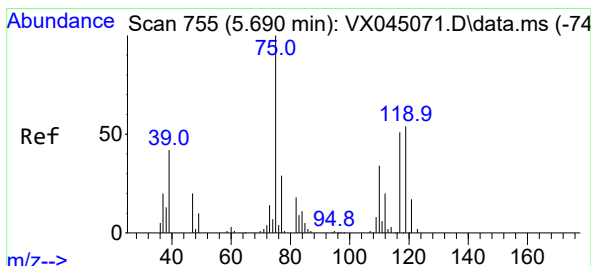
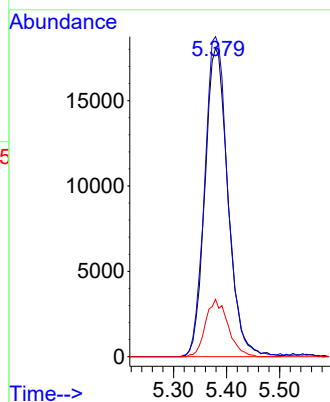
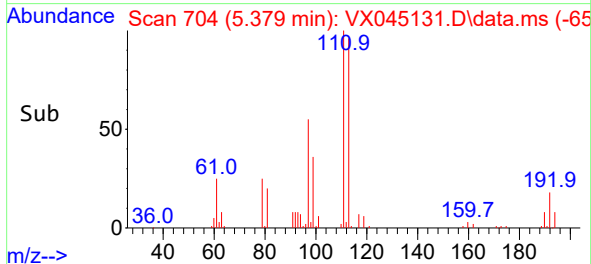


#35
Dibromofluoromethane
Concen: 49.46 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

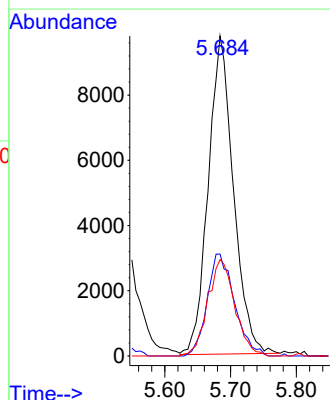
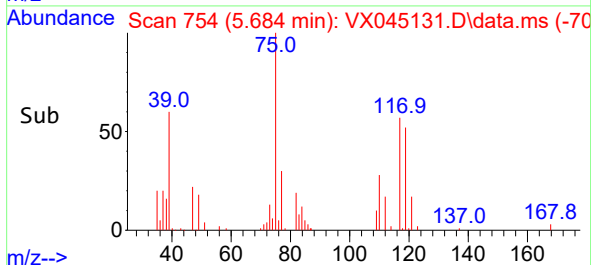
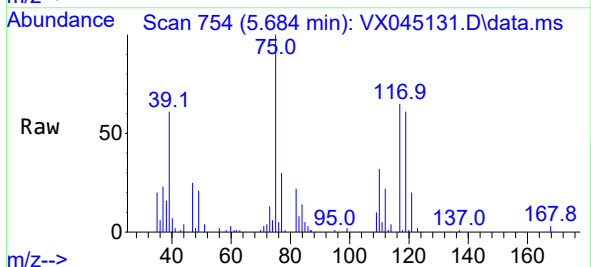


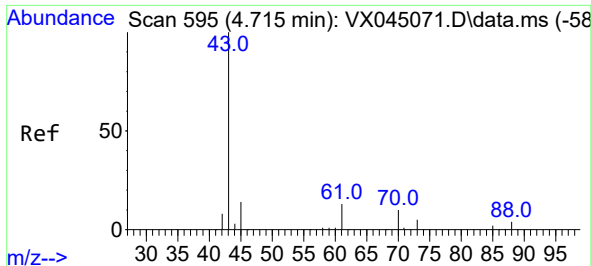
Tgt Ion:113 Resp: 54636
Ion Ratio Lower Upper
113 100
111 104.1 81.8 122.6
192 18.1 14.3 21.5



#36
1,1-Dichloropropene
Concen: 17.15 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 75 Resp: 25987
Ion Ratio Lower Upper
75 100
110 34.8 16.9 50.6
77 32.6 24.5 36.7





#37

Ethyl Acetate

Concen: 17.86 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

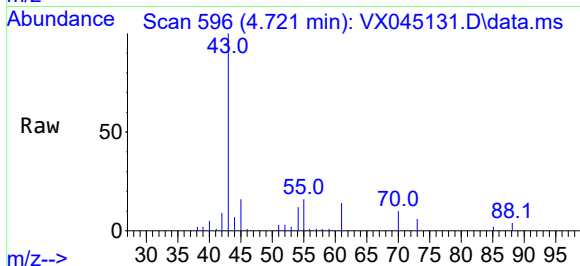
Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Instrument :

MSVOA_X

ClientSampleId :



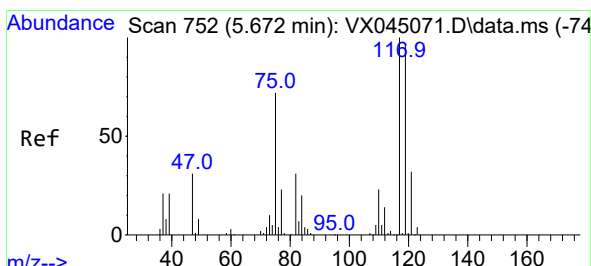
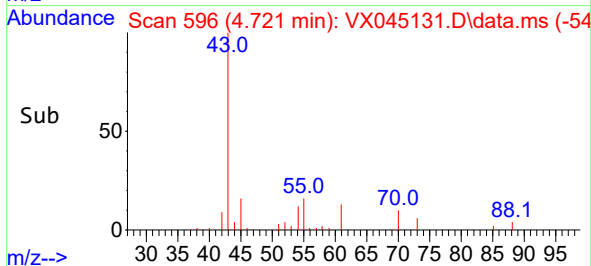
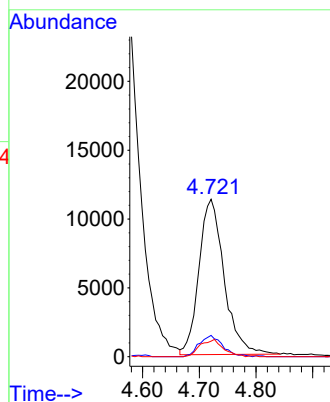
Tgt Ion: 43 Resp: 34867

Ion Ratio Lower Upper

43 100

61 12.8 10.8 16.2

70 10.2 7.7 11.5



#38

Carbon Tetrachloride

Concen: 17.57 ug/l

RT: 5.666 min Scan# 751

Delta R.T. -0.006 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

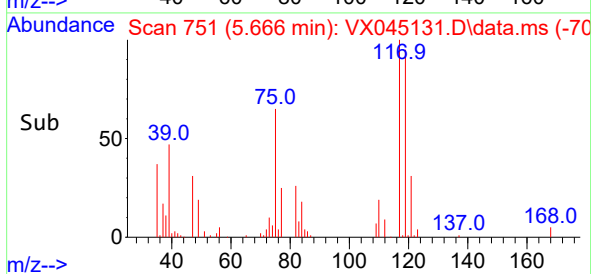
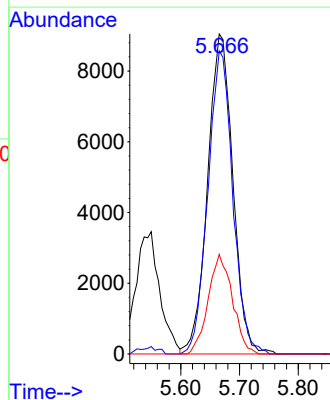
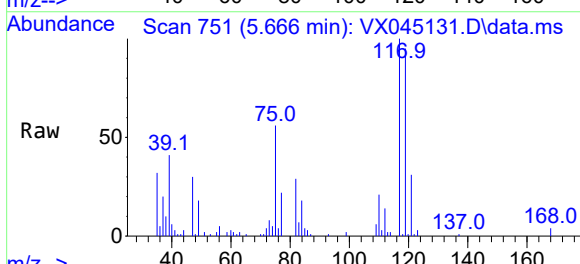
Tgt Ion: 117 Resp: 27031

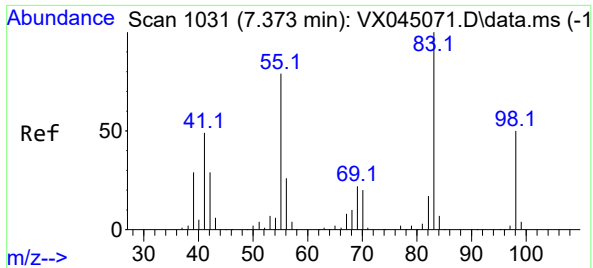
Ion Ratio Lower Upper

117 100

119 94.7 76.7 115.1

121 31.1 25.5 38.3





#39

Methylcyclohexane

Concen: 19.70 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. -0.000 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Instrument :

MSVOA_X

ClientSampleId :

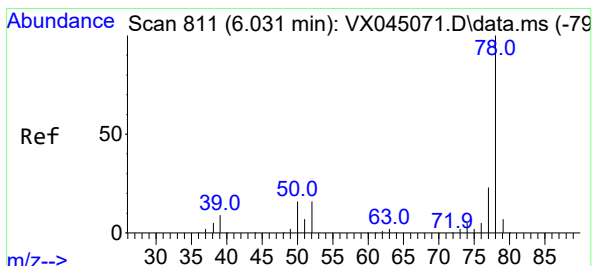
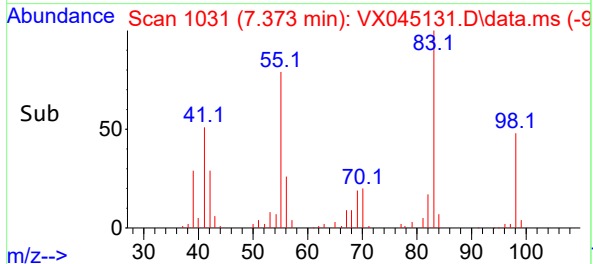
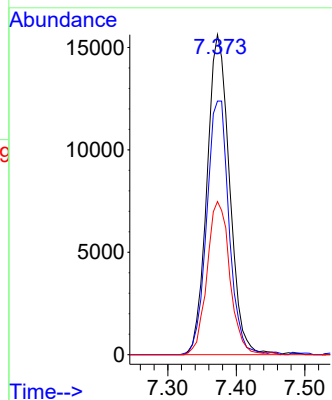
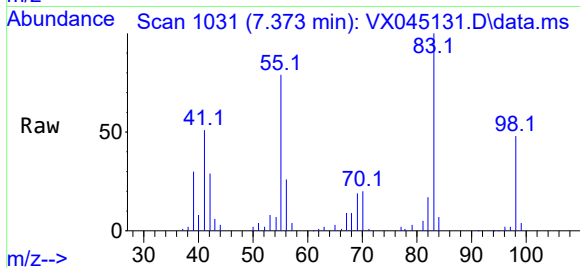
Tgt Ion: 83 Resp: 35762

Ion Ratio Lower Upper

83 100

55 79.3 63.0 94.4

98 47.8 39.7 59.5



#40

Benzene

Concen: 18.29 ug/l

RT: 6.031 min Scan# 811

Delta R.T. -0.000 min

Lab File: VX045131.D

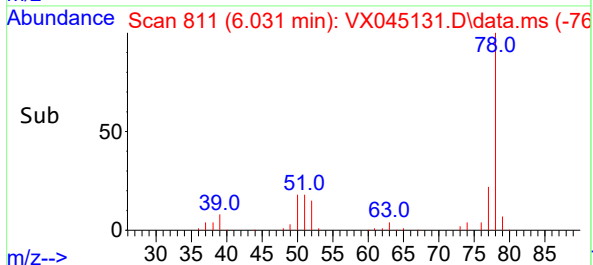
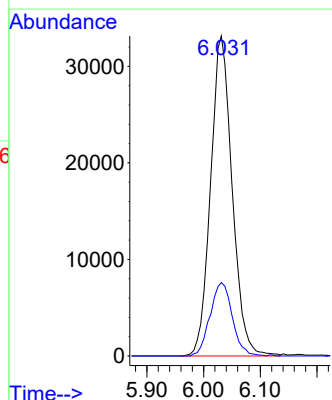
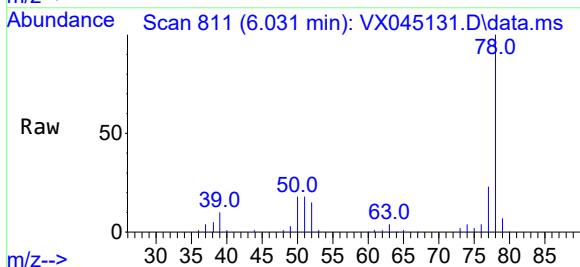
Acq: 05 Mar 2025 10:53

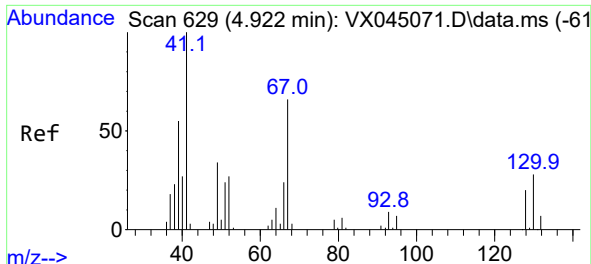
Tgt Ion: 78 Resp: 87502

Ion Ratio Lower Upper

78 100

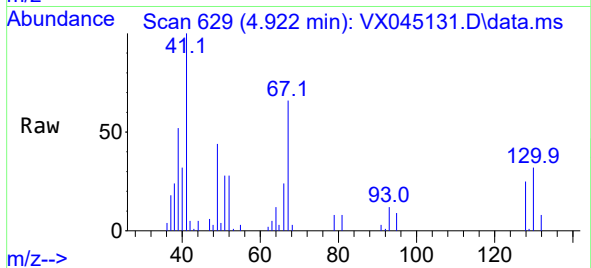
77 22.9 18.8 28.2





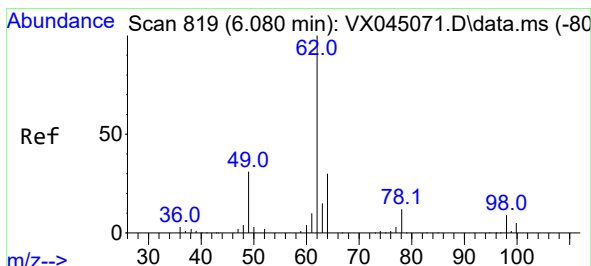
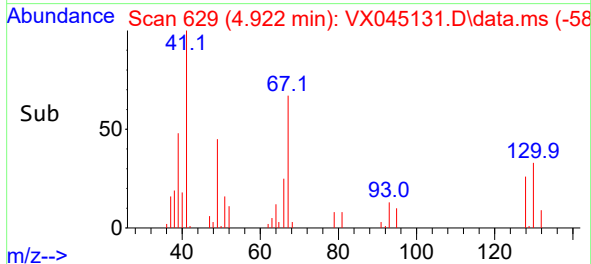
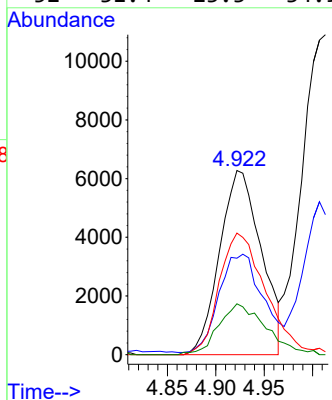
#41
Methacrylonitrile
Concen: 17.77 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 18762

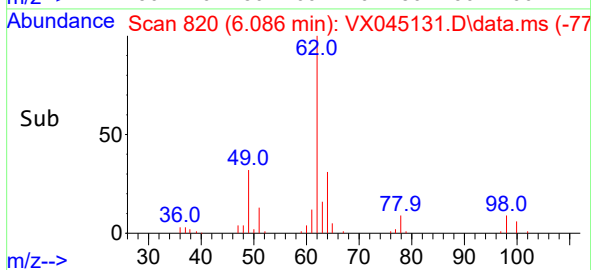
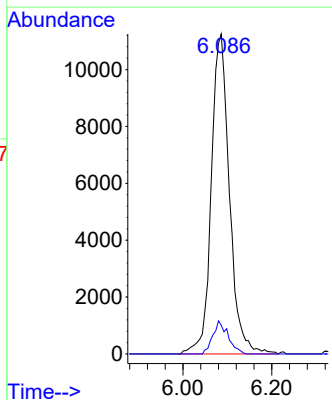
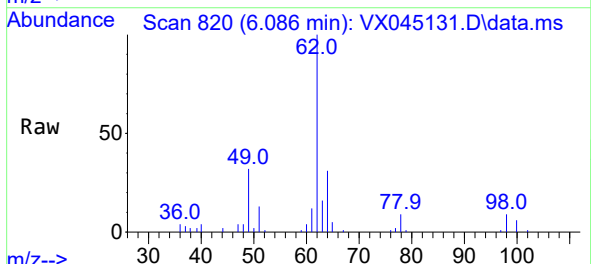
Ion	Ratio	Lower	Upper
41	100		
39	57.1	44.6	67.0
67	74.6	53.9	80.9
52	31.4	23.3	34.9



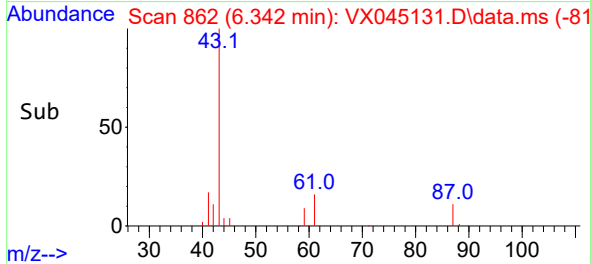
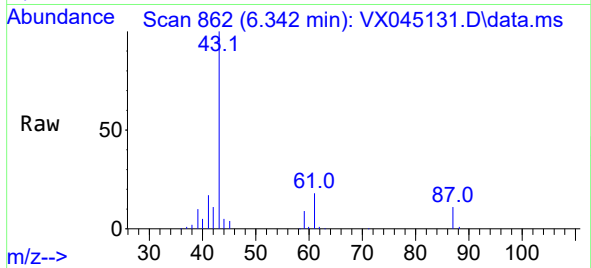
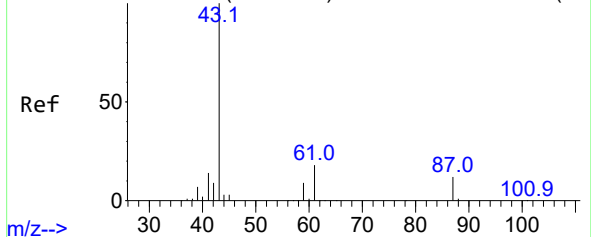
#42
1,2-Dichloroethane
Concen: 18.50 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 62 Resp: 31863

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	18.2



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



#43

Isopropyl Acetate

Concen: 17.93 ug/l

RT: 6.342 min Scan# 862

Delta R.T. -0.000 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Instrument :

MSVOA_X

ClientSampleId :

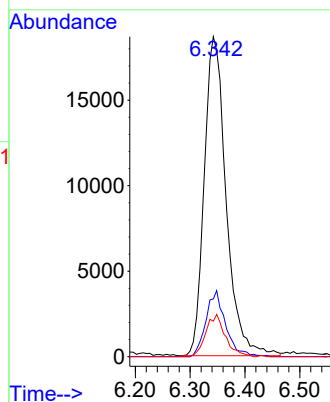
Tgt Ion: 43 Resp: 51757

Ion Ratio Lower Upper

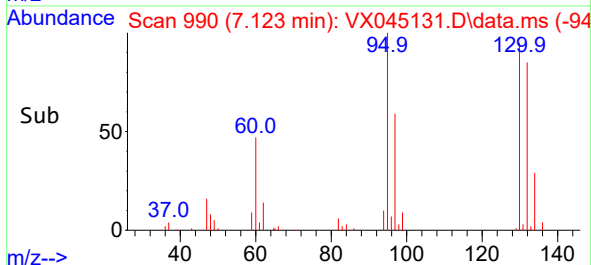
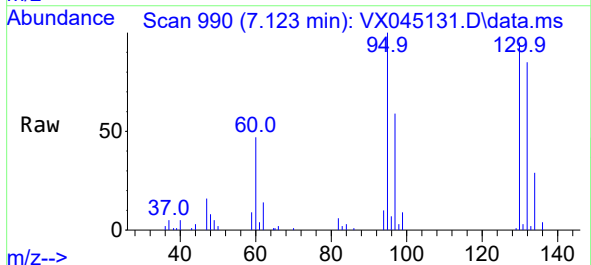
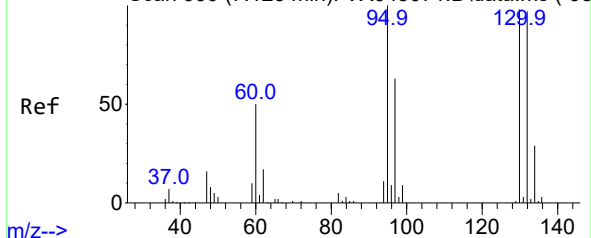
43 100

61 18.6 14.9 22.3

87 11.8 9.4 14.2



Abundance Scan 990 (7.123 min): VX045071.D\data.ms (-98



#44

Trichloroethene

Concen: 18.16 ug/l

RT: 7.123 min Scan# 990

Delta R.T. -0.000 min

Lab File: VX045131.D

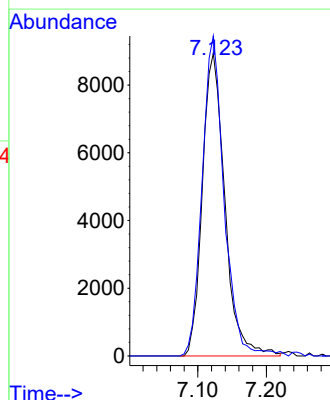
Acq: 05 Mar 2025 10:53

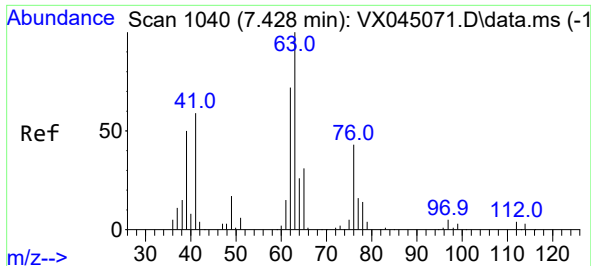
Tgt Ion:130 Resp: 20398

Ion Ratio Lower Upper

130 100

95 105.7 0.0 205.0





#45

1,2-Dichloropropane

Concen: 18.18 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Instrument :

MSVOA_X

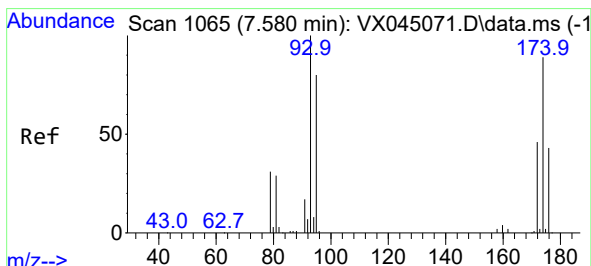
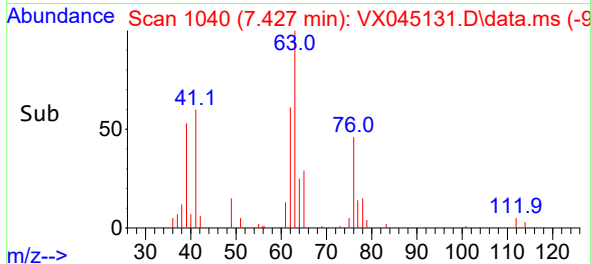
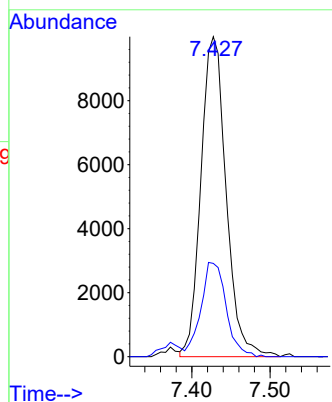
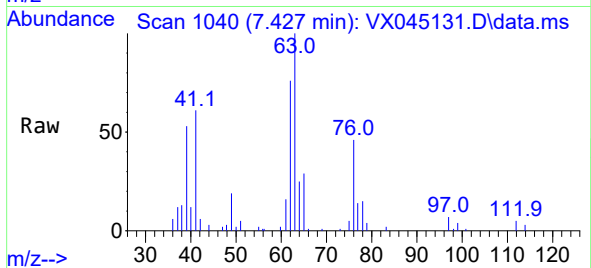
ClientSampleId :

Tgt Ion: 63 Resp: 22358

Ion Ratio Lower Upper

63 100

65 29.1 24.7 37.1



#46

Dibromomethane

Concen: 18.71 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

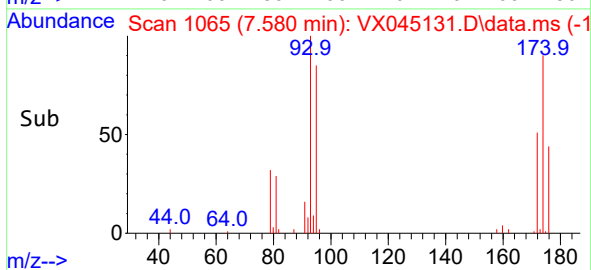
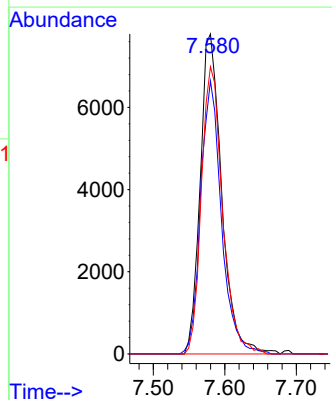
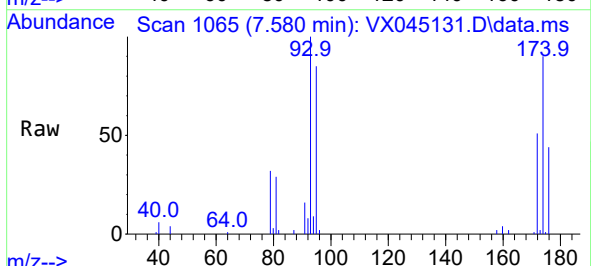
Tgt Ion: 93 Resp: 16265

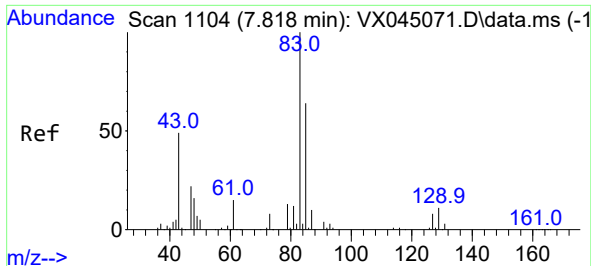
Ion Ratio Lower Upper

93 100

95 82.6 65.8 98.8

174 88.3 72.2 108.2

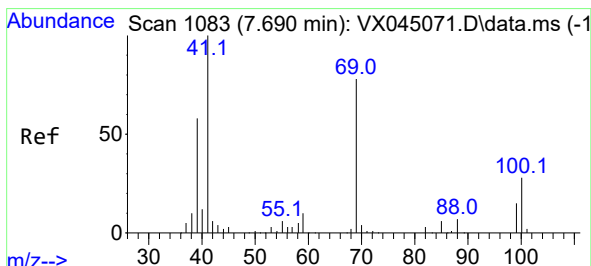
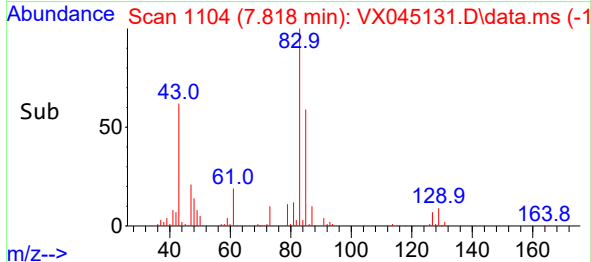
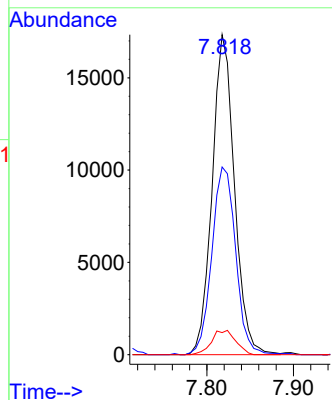
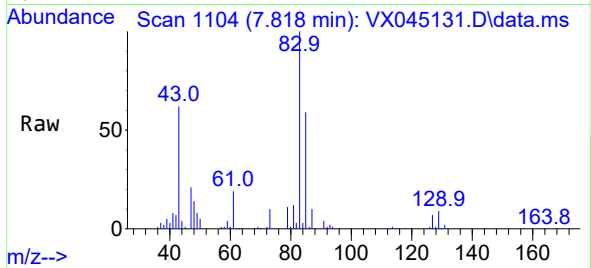




#47
Bromodichloromethane
Concen: 18.20 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

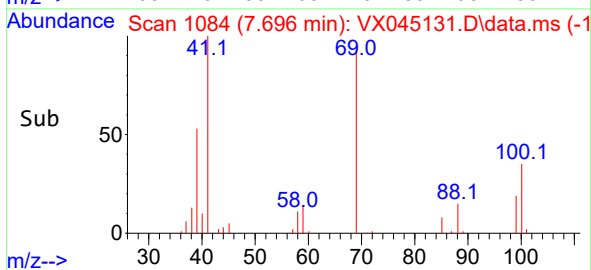
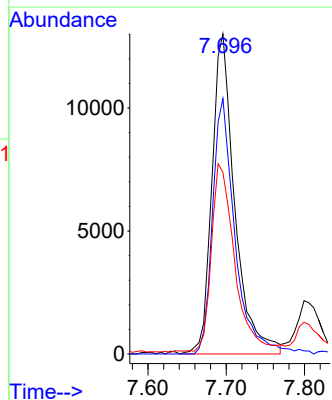
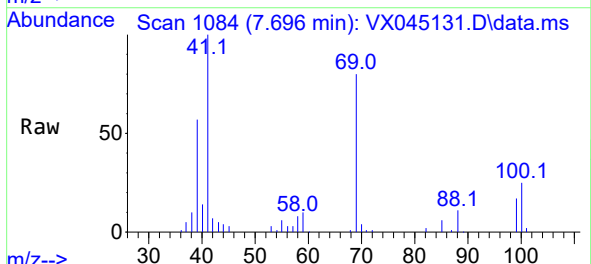
Instrument :
MSVOA_X
ClientSampleId :

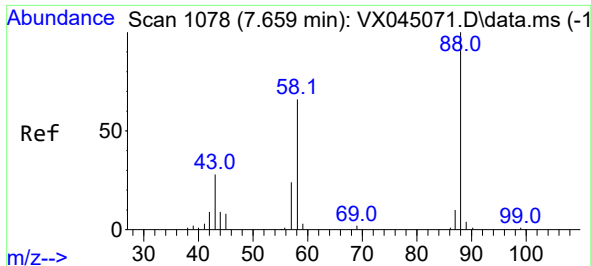
Tgt Ion: 83 Resp: 31038
Ion Ratio Lower Upper
83 100
85 58.7 51.1 76.7
127 6.9 6.4 9.6



#48
Methyl methacrylate
Concen: 18.22 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 41 Resp: 26394
Ion Ratio Lower Upper
41 100
69 78.7 63.0 94.6
39 60.3 47.5 71.3





#49

1,4-Dioxane

Concen: 373.53 ug/l

RT: 7.671 min Scan# 11411

Delta R.T. 0.012 min

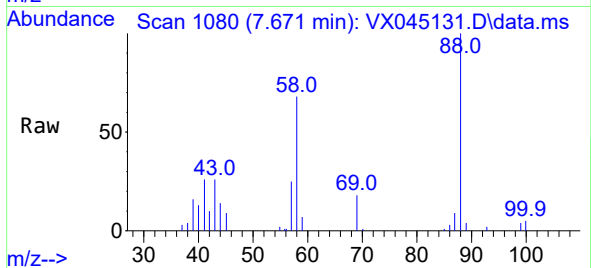
Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Instrument :

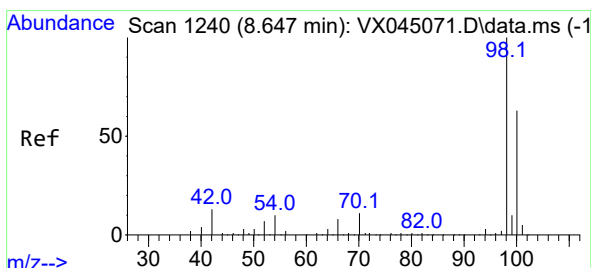
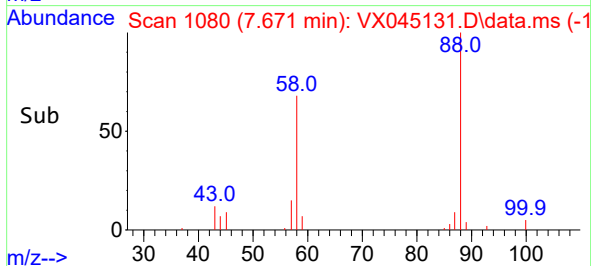
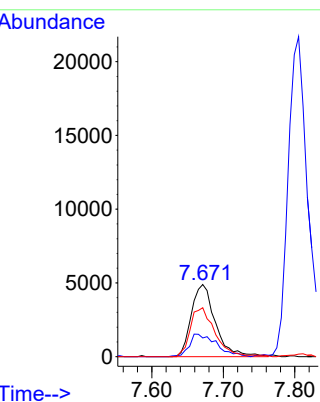
MSVOA_X

ClientSampleId :



Tgt Ion: 88 Resp: 11411

Ion	Ratio	Lower	Upper
88	100		
43	35.2	28.7	43.1
58	68.8	55.8	83.8



#50

Toluene-d8

Concen: 50.46 ug/l

RT: 8.647 min Scan# 1240

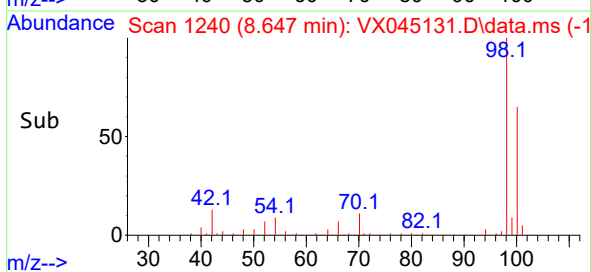
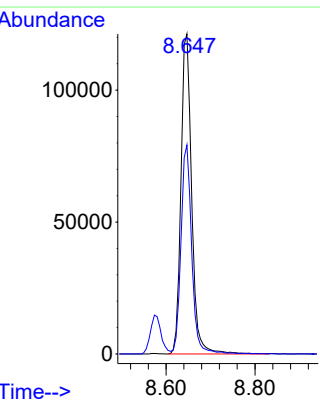
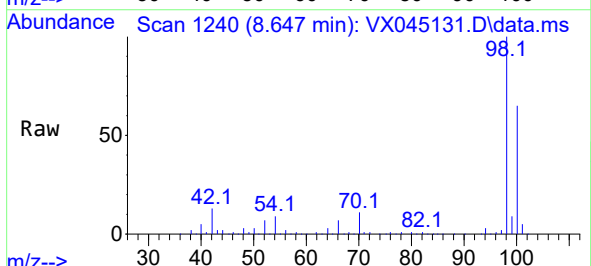
Delta R.T. -0.000 min

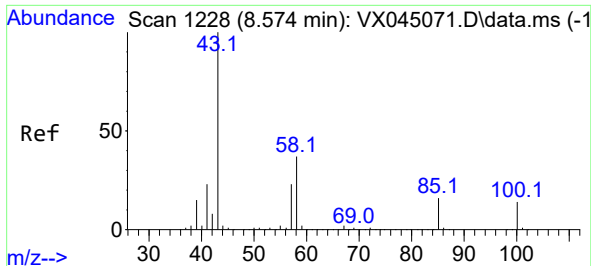
Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Tgt Ion: 98 Resp: 202108

Ion	Ratio	Lower	Upper
98	100		
100	64.7	52.0	78.0

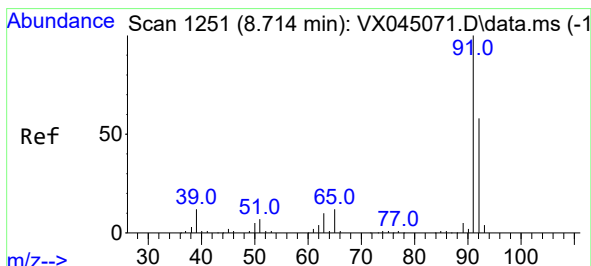
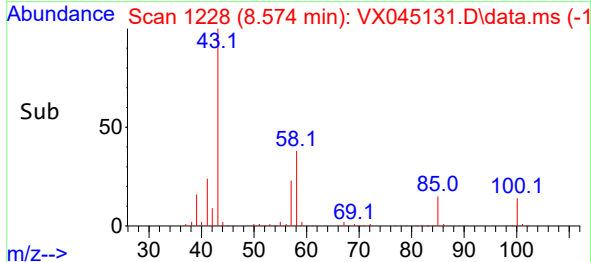
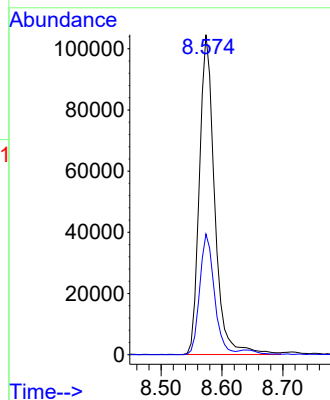
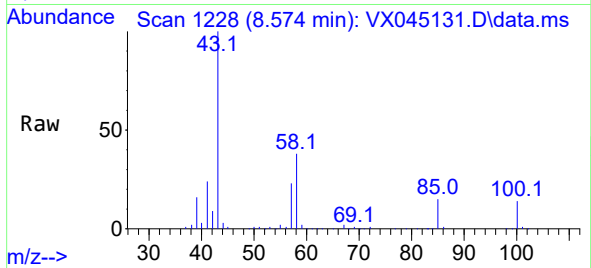




#51
4-Methyl-2-Pentanone
Concen: 93.92 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

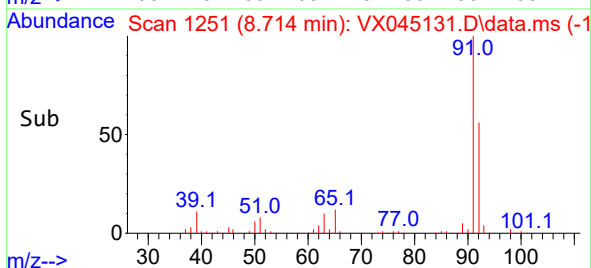
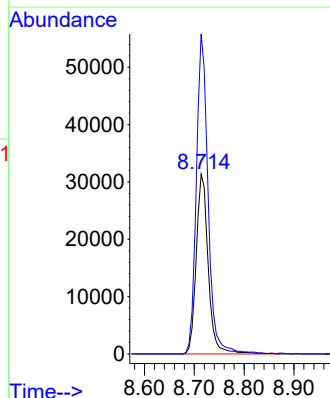
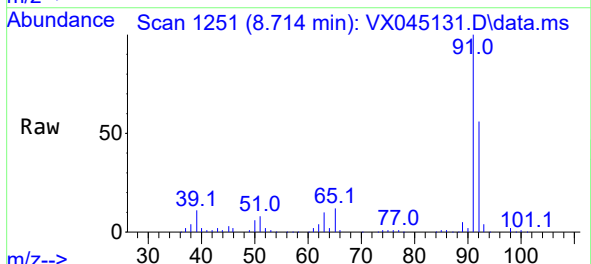
Instrument :
MSVOA_X
ClientSampleId :

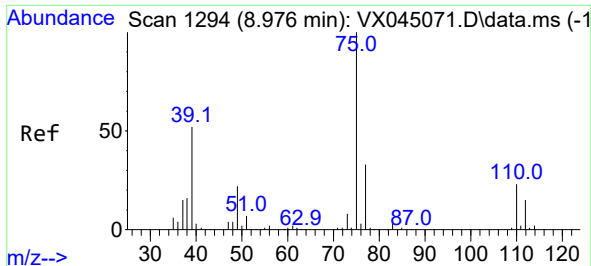
Tgt Ion: 43 Resp: 182039
Ion Ratio Lower Upper
43 100
58 36.3 29.2 43.8



#52
Toluene
Concen: 18.69 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 92 Resp: 52472
Ion Ratio Lower Upper
92 100
91 173.8 138.9 208.3

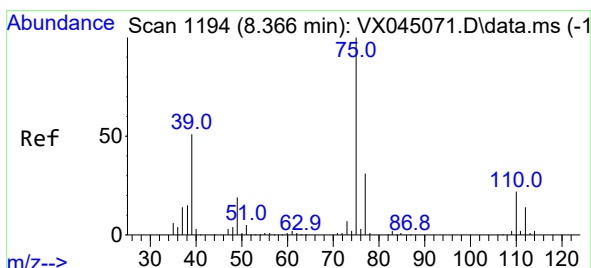
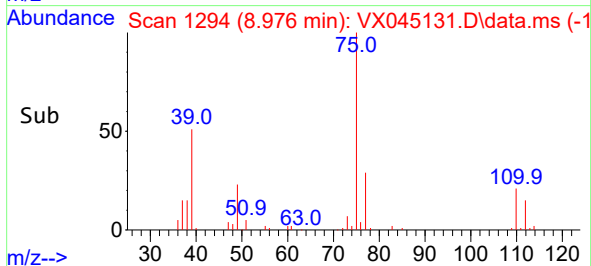
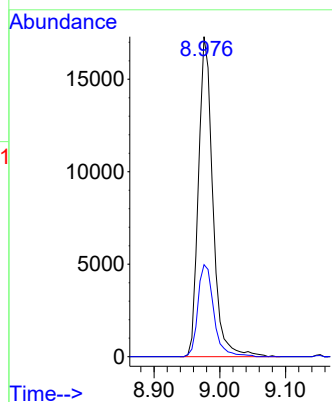
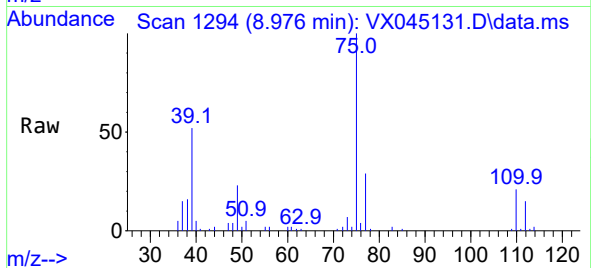




#53
t-1,3-Dichloropropene
Concen: 18.35 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

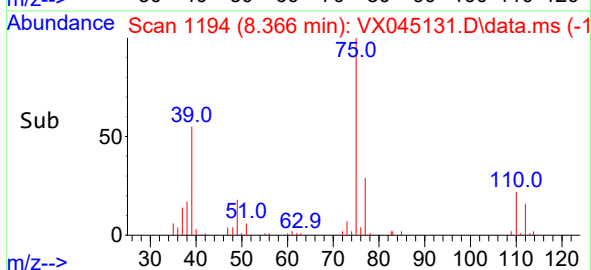
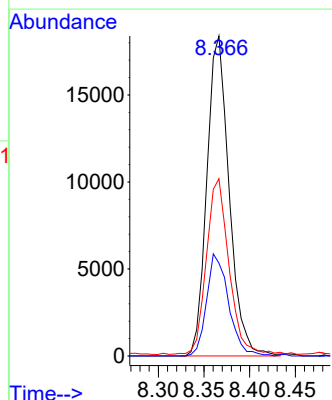
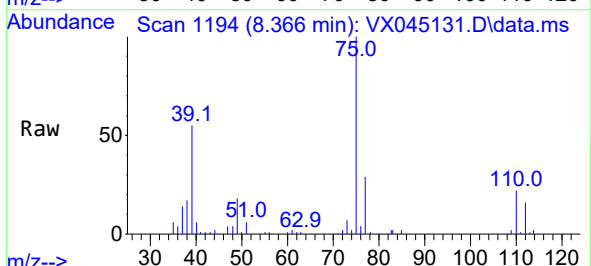
Instrument :
MSVOA_X
ClientSampleId :

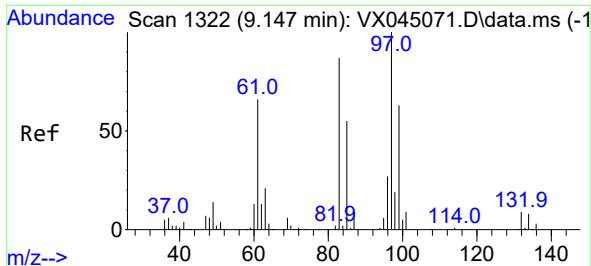
Tgt Ion: 75 Resp: 26155
Ion Ratio Lower Upper
75 100
77 28.7 26.5 39.7



#54
cis-1,3-Dichloropropene
Concen: 18.75 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 75 Resp: 31173
Ion Ratio Lower Upper
75 100
77 29.0 24.7 37.1
39 54.6 40.7 61.1



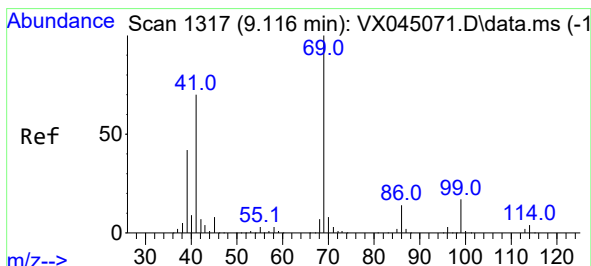
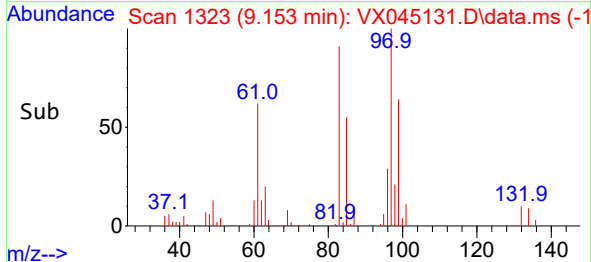
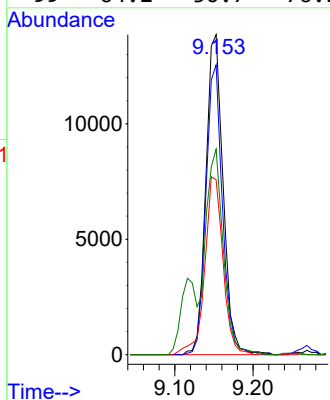
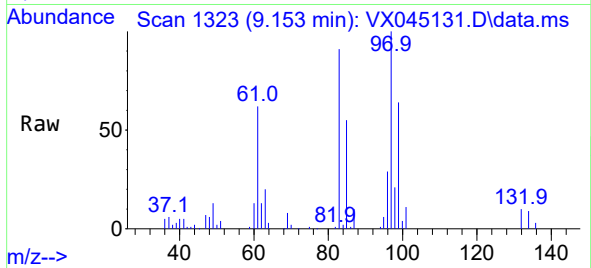


#55
1,1,2-Trichloroethane
Concen: 18.29 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 21140

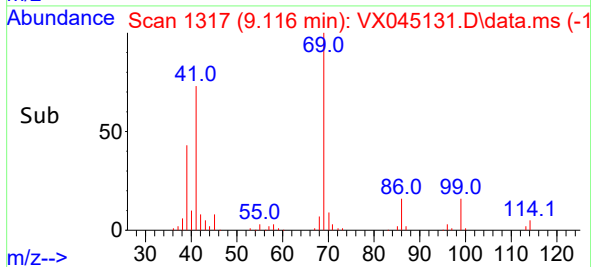
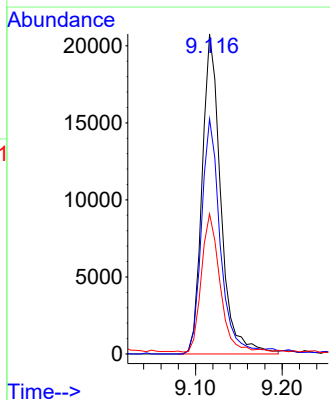
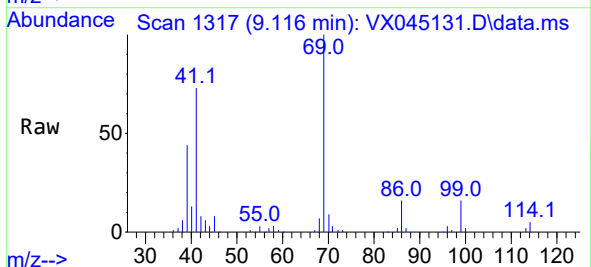
Ion	Ratio	Lower	Upper
97	100		
83	90.6	69.4	104.2
85	54.7	44.1	66.1
99	64.2	50.7	76.1

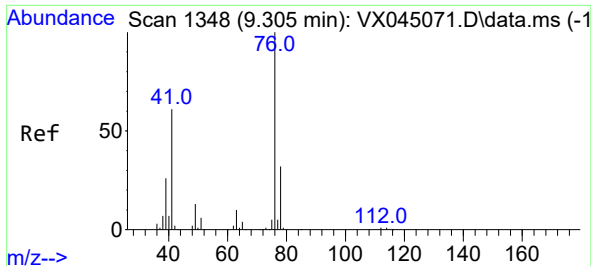


#56
Ethyl methacrylate
Concen: 17.70 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 69 Resp: 31086

Ion	Ratio	Lower	Upper
69	100		
41	75.7	57.0	85.4
39	43.0	34.2	51.4

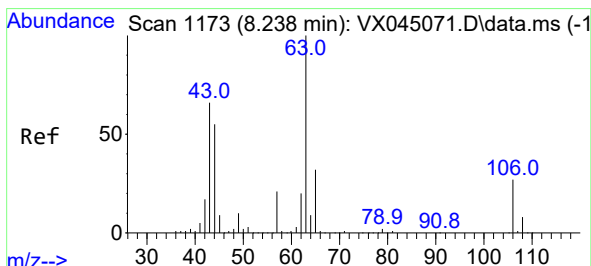
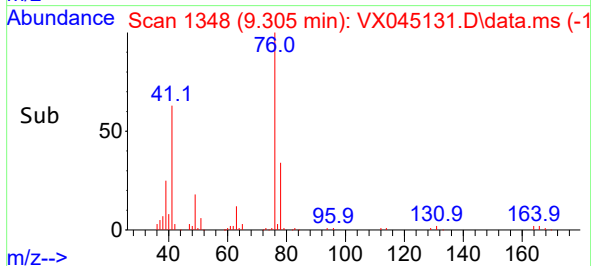
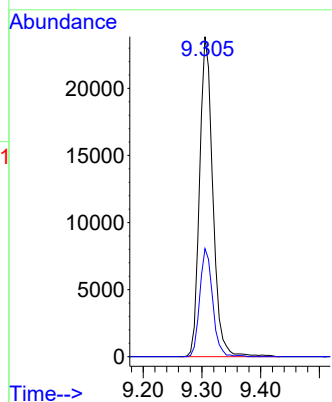
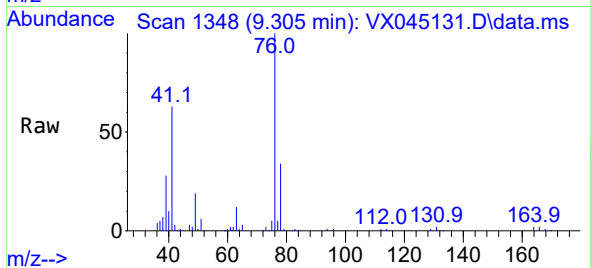




#57
1,3-Dichloropropane
Concen: 18.66 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

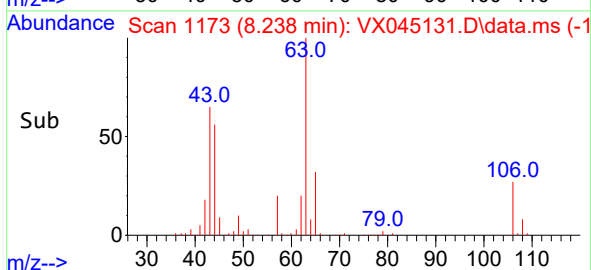
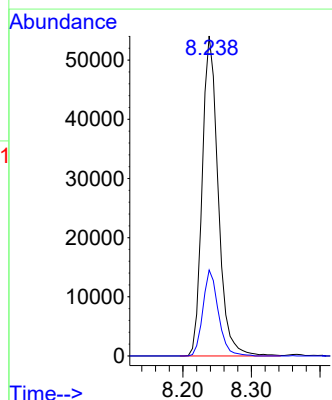
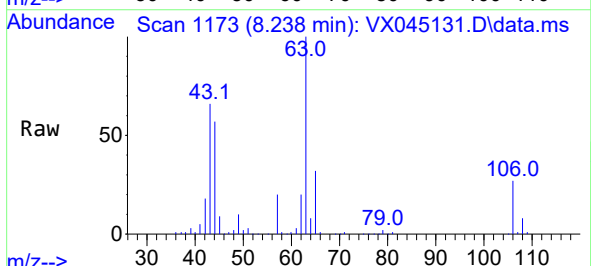
Instrument :
MSVOA_X
ClientSampleId :

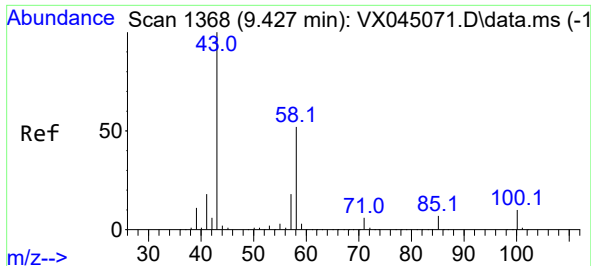
Tgt Ion: 76 Resp: 37324
Ion Ratio Lower Upper
76 100
78 32.8 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 102.44 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 63 Resp: 87774
Ion Ratio Lower Upper
63 100
106 26.0 21.5 32.3





#59

2-Hexanone

Concen: 95.15 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.006 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Instrument :

MSVOA_X

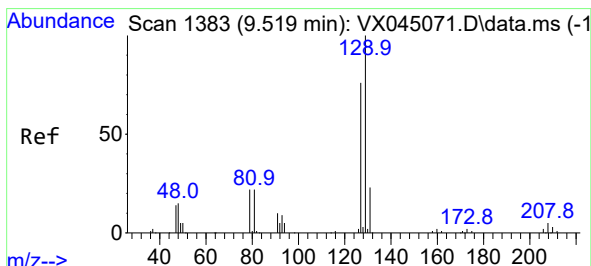
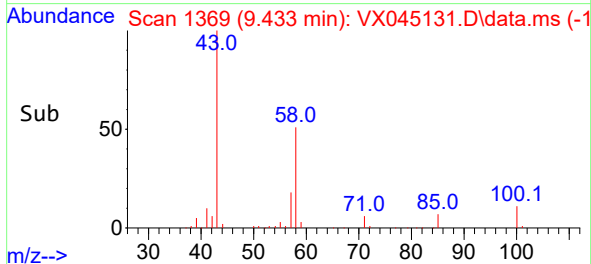
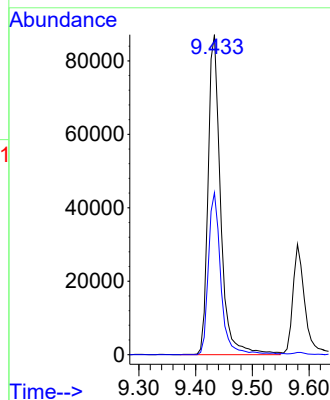
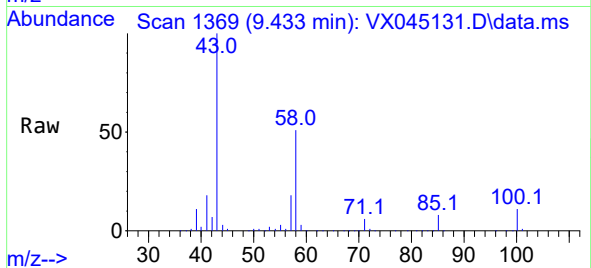
ClientSampleId :

Tgt Ion: 43 Resp: 133626

Ion Ratio Lower Upper

43 100

58 50.6 25.9 77.6



#60

Dibromochloromethane

Concen: 18.00 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX045131.D

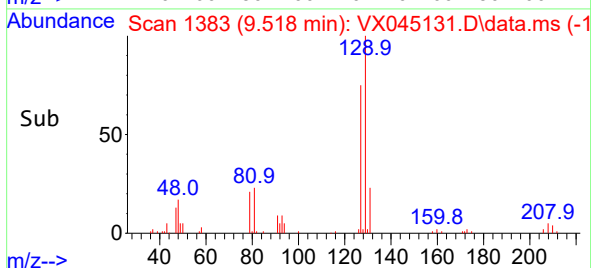
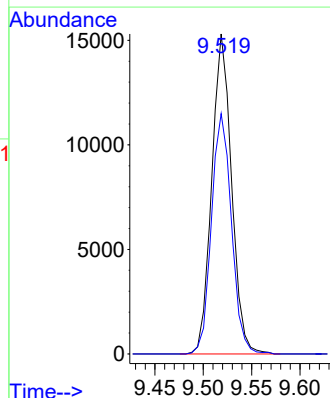
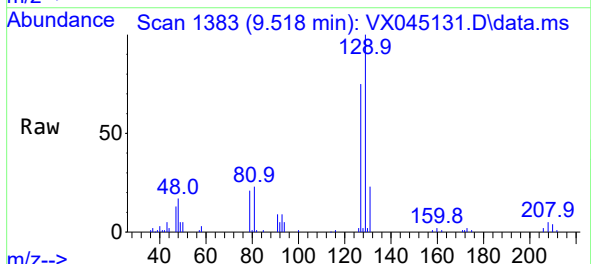
Acq: 05 Mar 2025 10:53

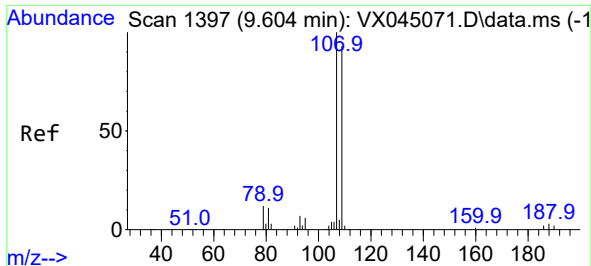
Tgt Ion: 129 Resp: 21747

Ion Ratio Lower Upper

129 100

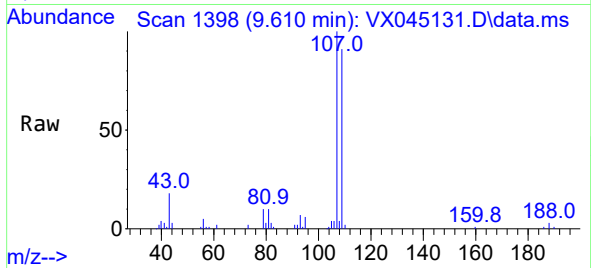
127 76.1 38.5 115.5



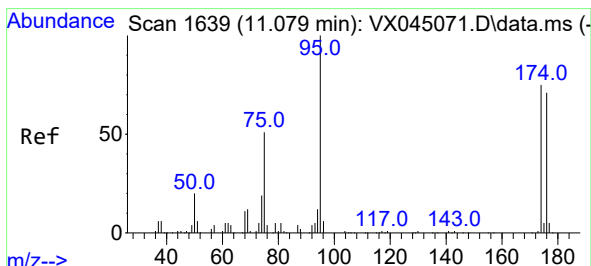
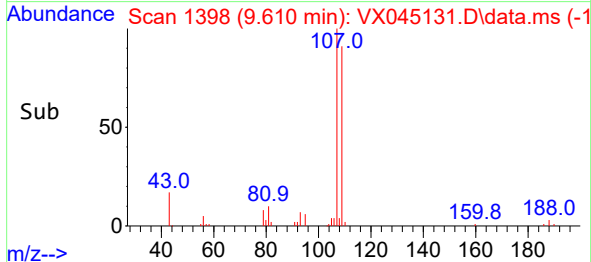
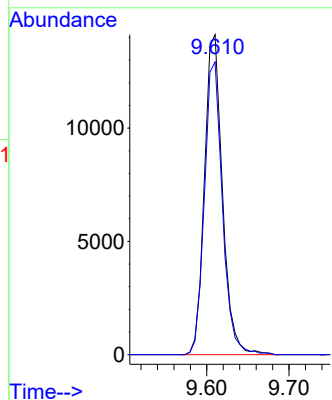


#61
1,2-Dibromoethane
Concen: 18.62 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

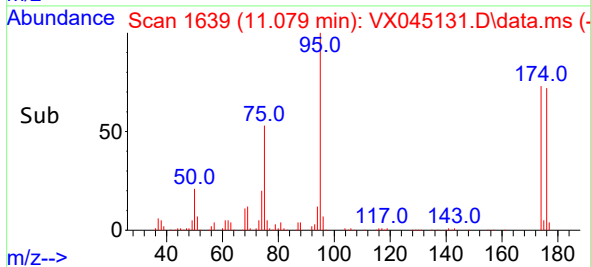
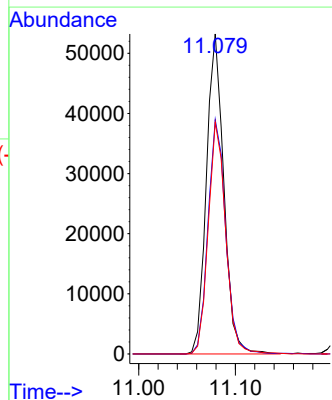
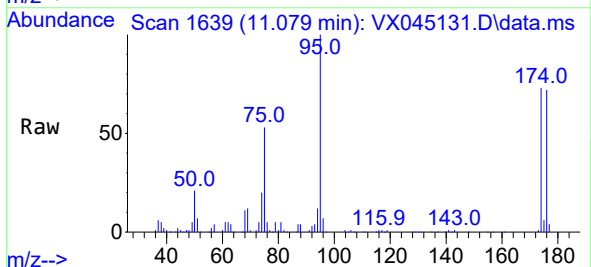


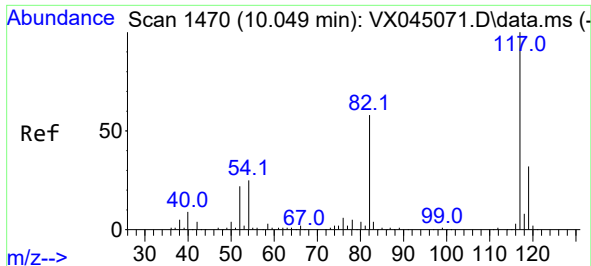
Tgt Ion:107 Resp: 21480
Ion Ratio Lower Upper
107 100
109 91.5 76.1 114.1



#62
4-Bromofluorobenzene
Concen: 50.19 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

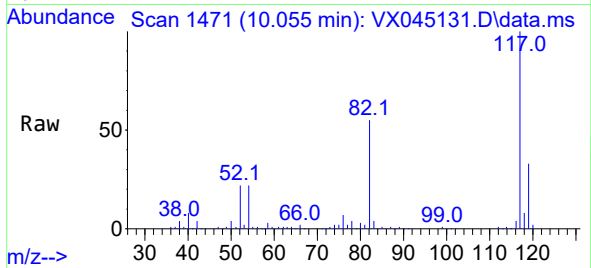
Tgt Ion: 95 Resp: 66609
Ion Ratio Lower Upper
95 100
174 74.5 0.0 148.2
176 72.6 0.0 141.4



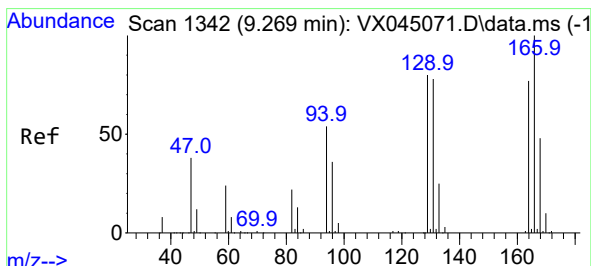
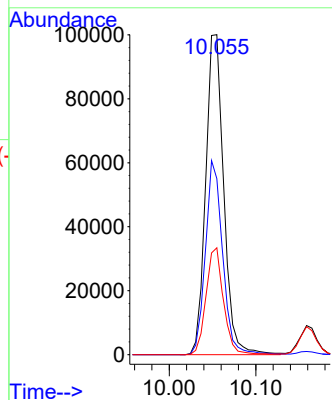
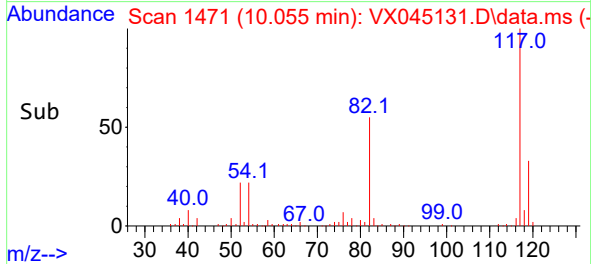


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

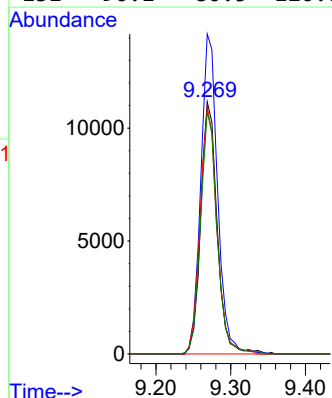
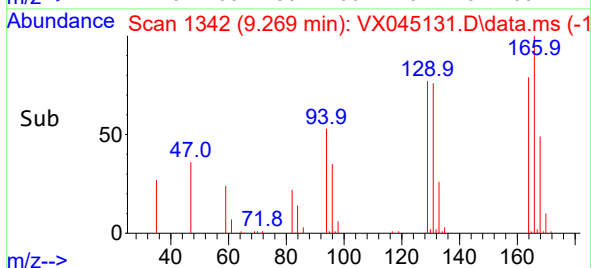
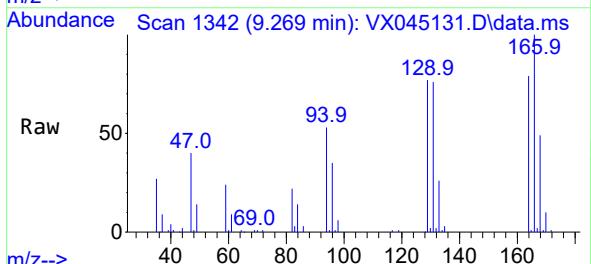


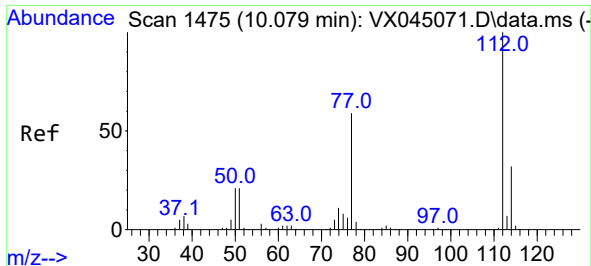
Tgt Ion:117 Resp: 145087
Ion Ratio Lower Upper
117 100
82 55.0 46.3 69.5
119 33.4 25.7 38.5



#64
Tetrachloroethene
Concen: 18.41 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion:164 Resp: 17110
Ion Ratio Lower Upper
164 100
166 126.9 103.6 155.4
129 98.0 82.7 124.1
131 96.1 80.5 120.7

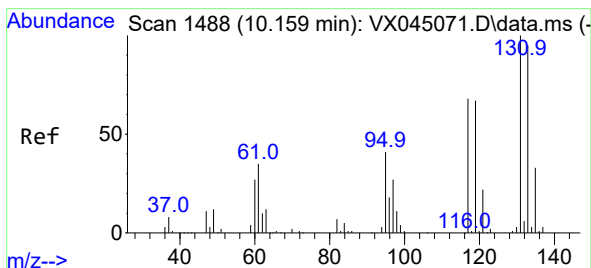
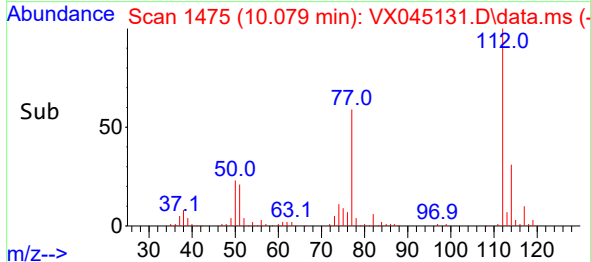
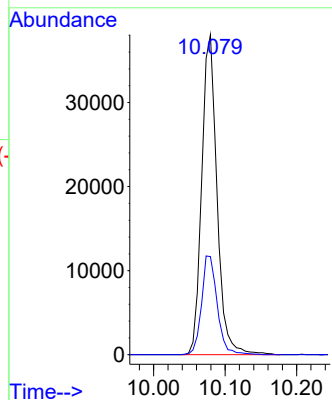
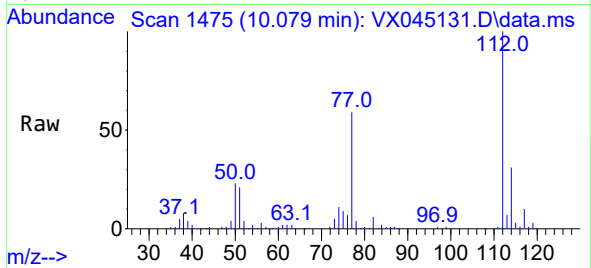




#65
Chlorobenzene
Concen: 18.40 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

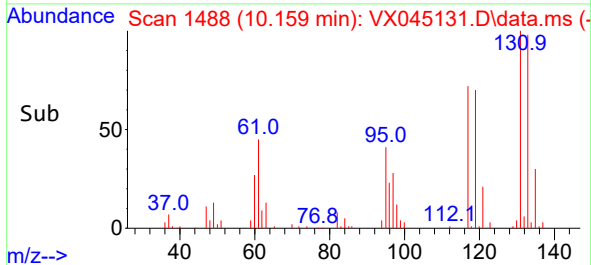
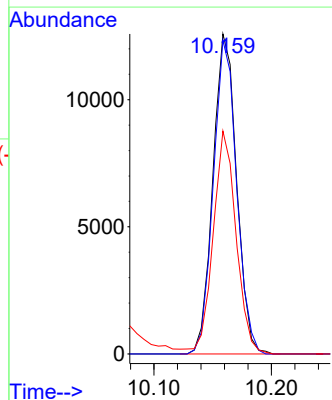
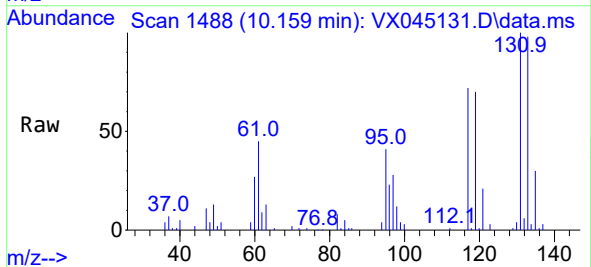
Instrument :
MSVOA_X
ClientSampleId :

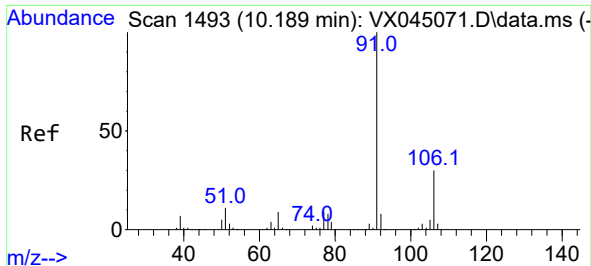
Tgt Ion:112 Resp: 56494
Ion Ratio Lower Upper
112 100
114 30.7 26.0 39.0



#66
1,1,1,2-Tetrachloroethane
Concen: 17.14 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

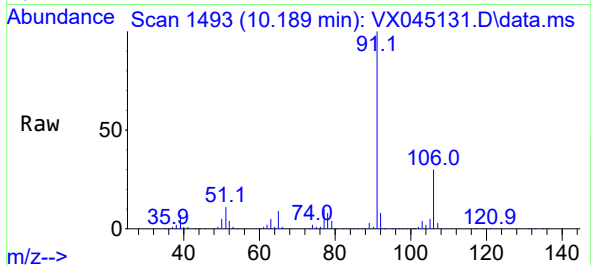
Tgt Ion:131 Resp: 17528
Ion Ratio Lower Upper
131 100
133 96.6 48.6 145.9
119 68.0 33.9 101.7



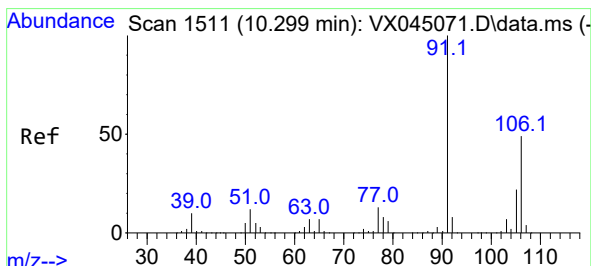
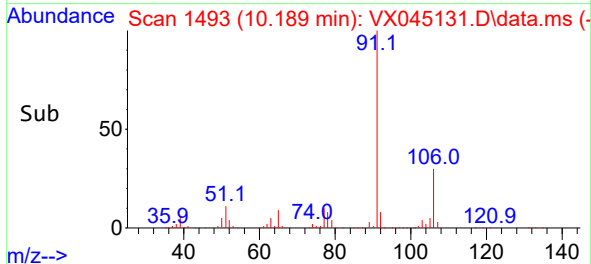
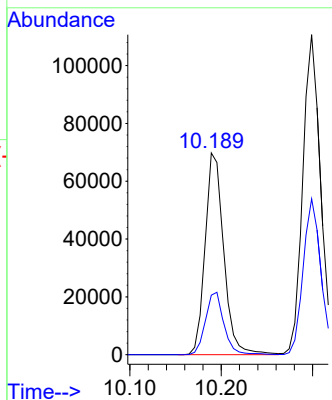


#67
Ethyl Benzene
Concen: 18.46 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

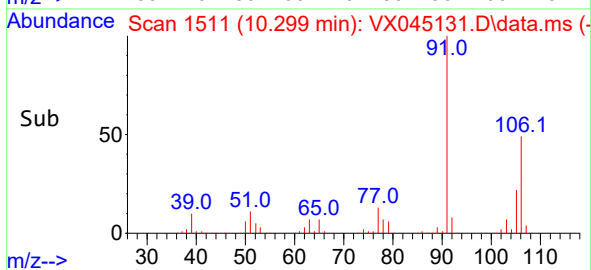
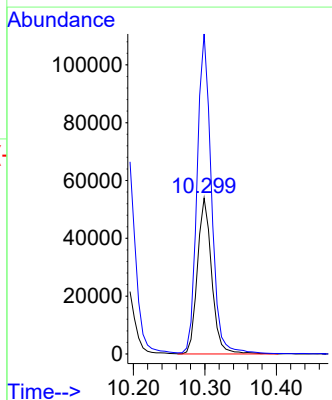
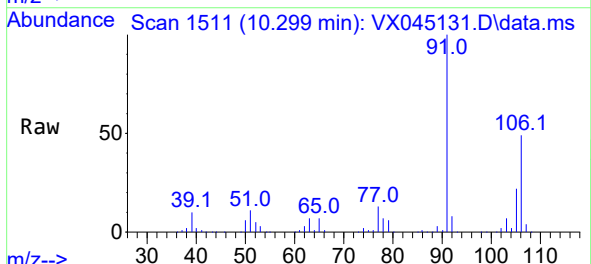


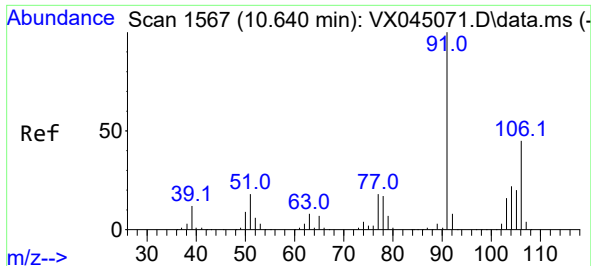
Tgt Ion: 91 Resp: 98772
Ion Ratio Lower Upper
91 100
106 29.5 23.9 35.9



#68
m/p-Xylenes
Concen: 38.28 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion:106 Resp: 74954
Ion Ratio Lower Upper
106 100
91 204.7 165.4 248.0

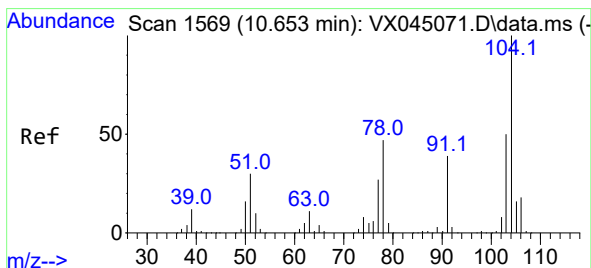
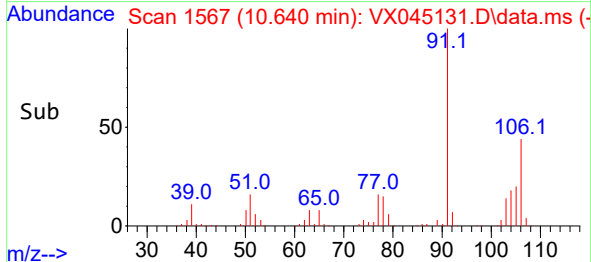
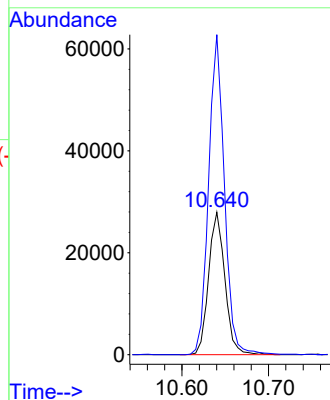
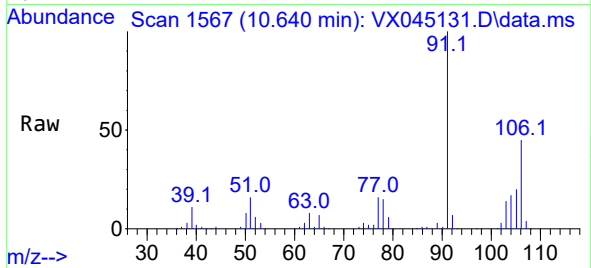




#69
o-Xylene
Concen: 18.54 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

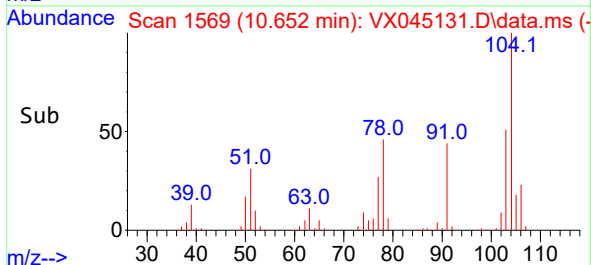
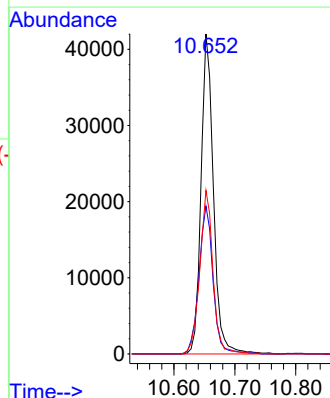
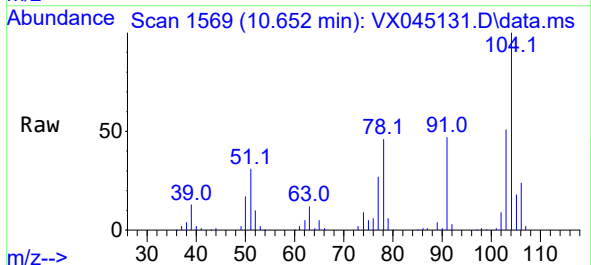
Instrument :
MSVOA_X
ClientSampleId :

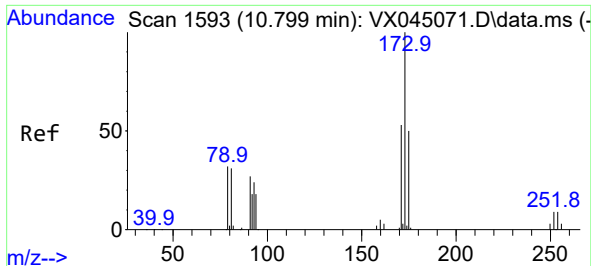
Tgt Ion:106 Resp: 36609
Ion Ratio Lower Upper
106 100
91 217.3 109.9 329.6



#70
Styrene
Concen: 18.63 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

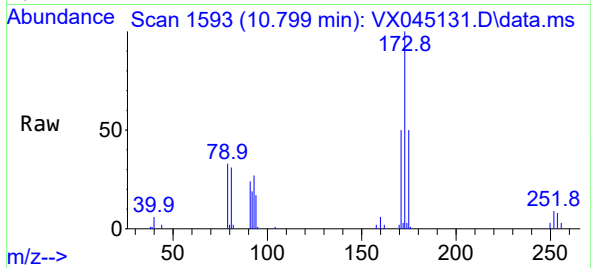
Tgt Ion:104 Resp: 59546
Ion Ratio Lower Upper
104 100
78 52.3 42.2 63.4
103 54.7 43.8 65.8



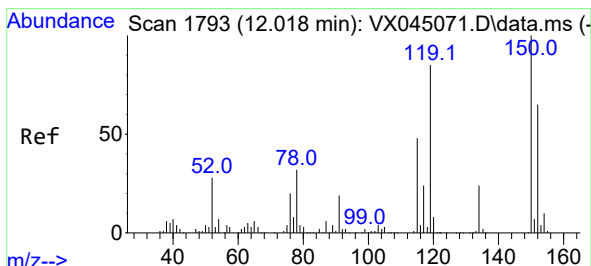
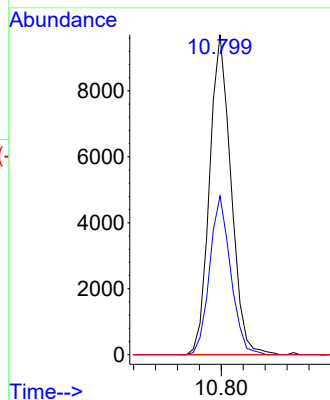
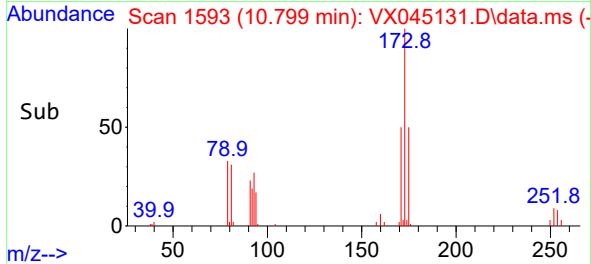


#71
Bromoform
Concen: 17.09 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

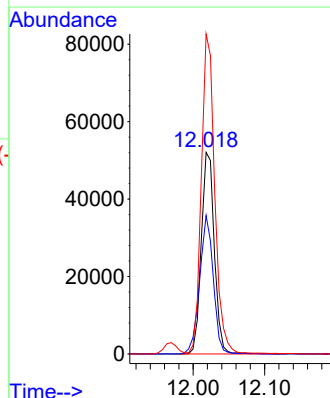
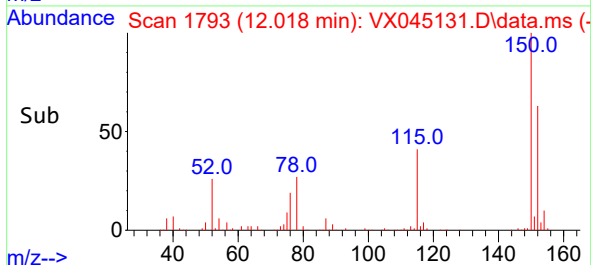
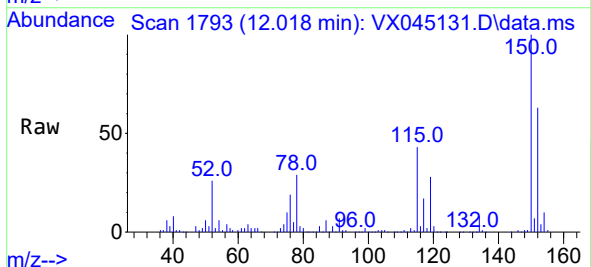


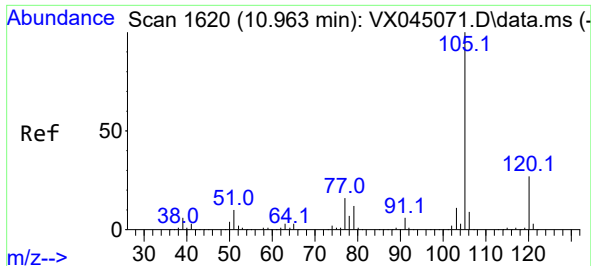
Tgt Ion:173 Resp: 13176
Ion Ratio Lower Upper
173 100
175 48.5 24.6 73.6
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion:152 Resp: 66055
Ion Ratio Lower Upper
152 100
115 71.5 44.2 132.6
150 162.6 0.0 349.0

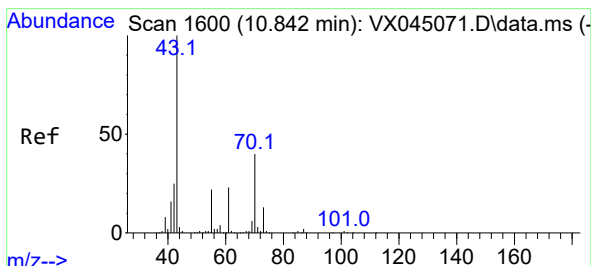
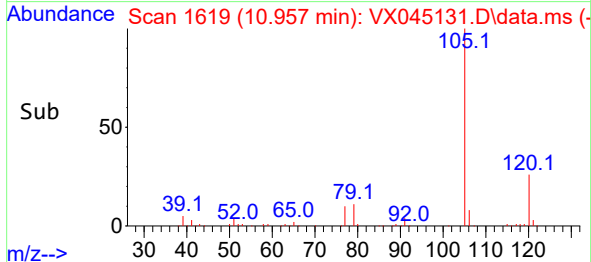
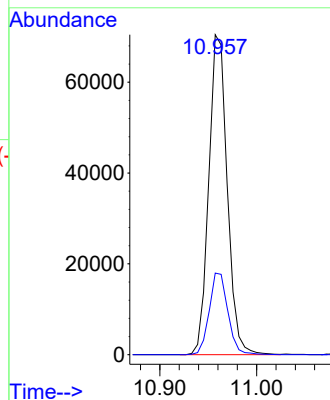
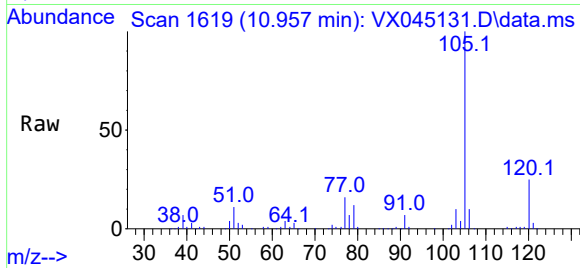




#73
Isopropylbenzene
Concen: 18.19 ug/l
RT: 10.957 min Scan# 1619
Delta R.T. -0.006 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

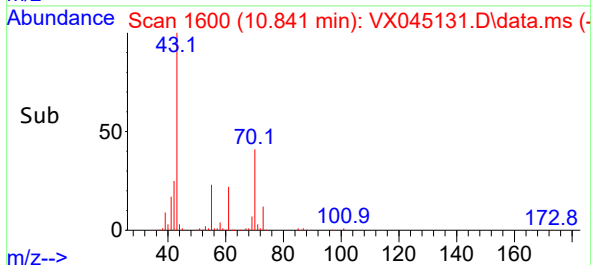
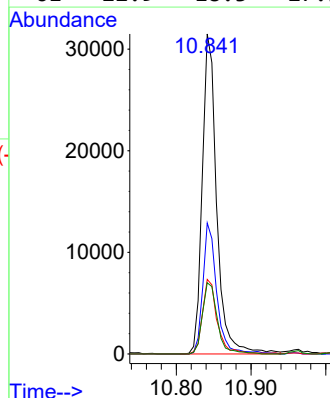
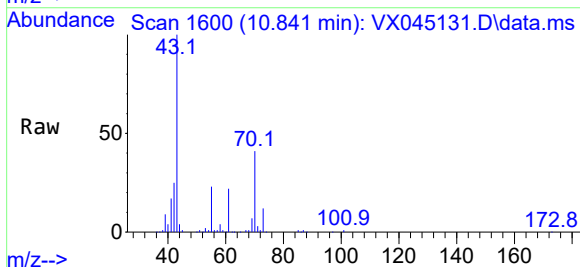
Instrument :
MSVOA_X
ClientSampleId :

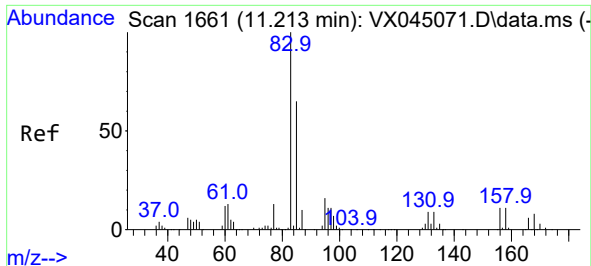
Tgt Ion:105 Resp: 93801
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.5



#74
N-ethyl acetate
Concen: 17.53 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 43 Resp: 42414
Ion Ratio Lower Upper
43 100
70 39.4 31.8 47.6
55 23.8 18.3 27.5
61 22.9 18.3 27.5

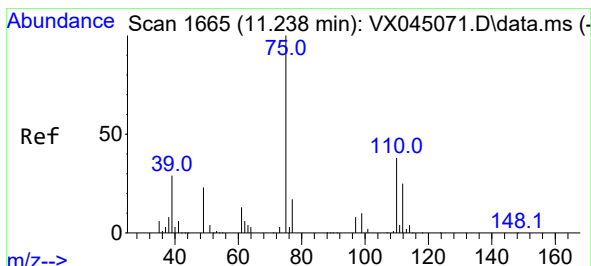
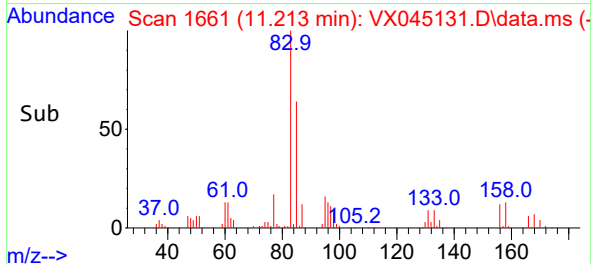
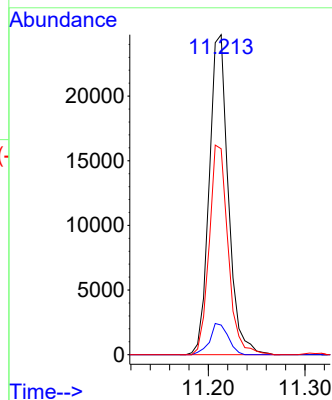
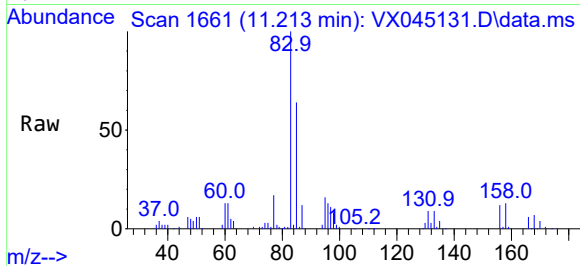




#75
1,1,2,2-Tetrachloroethane
Concen: 17.94 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

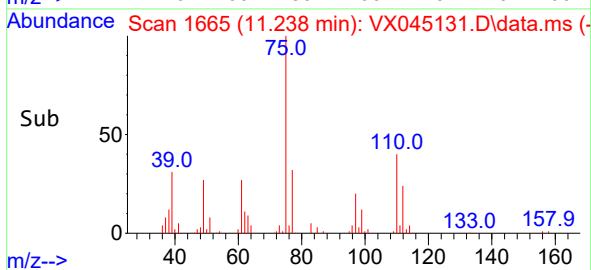
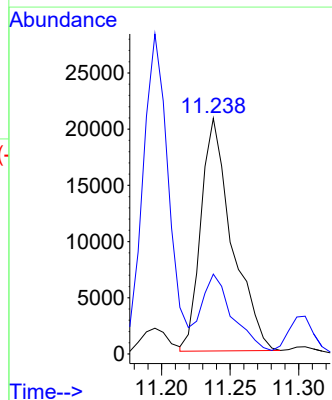
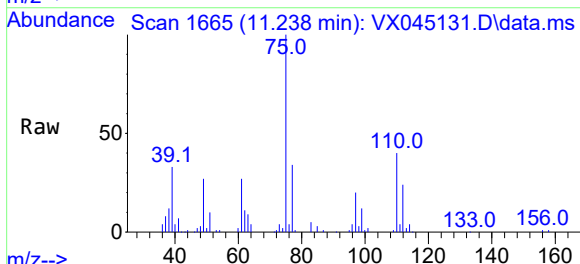
Instrument :
MSVOA_X
ClientSampleId :

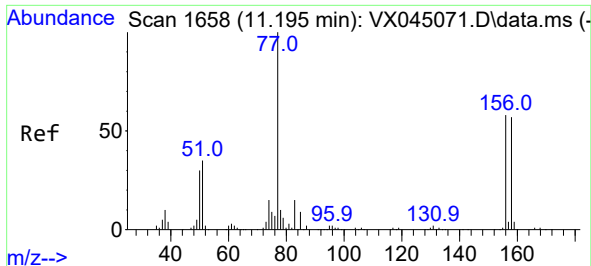
Tgt Ion:	83	Resp:	33942
Ion Ratio	Lower	Upper	
83	100		
131	9.4	4.5	13.4
85	64.8	31.7	95.1



#76
1,2,3-Trichloropropane
Concen: 21.32 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion:	75	Resp:	32774
Ion Ratio	Lower	Upper	
75	100		
77	35.0	20.7	62.1

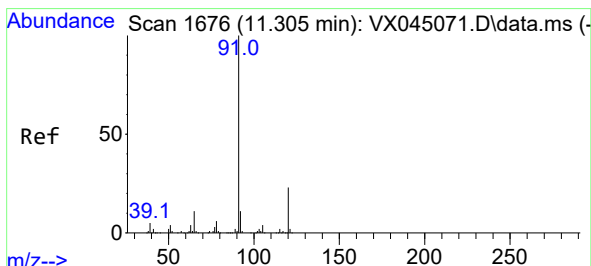
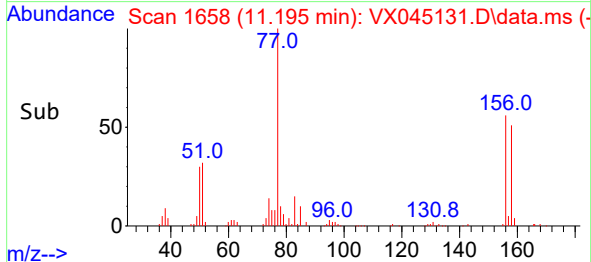
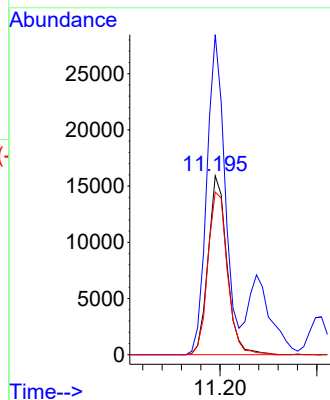
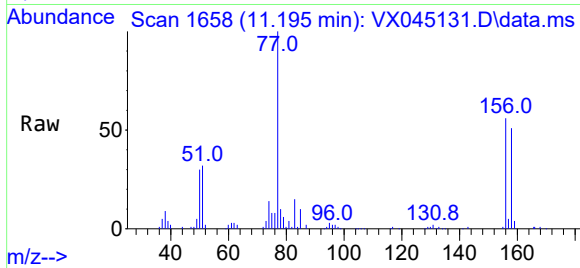




#77
Bromobenzene
Concen: 17.72 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

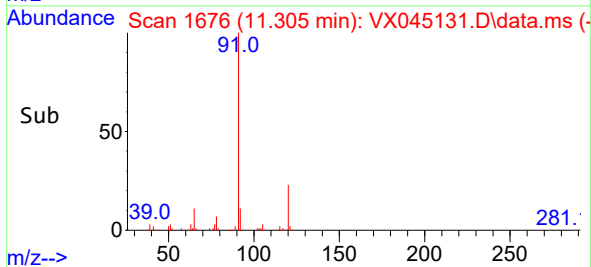
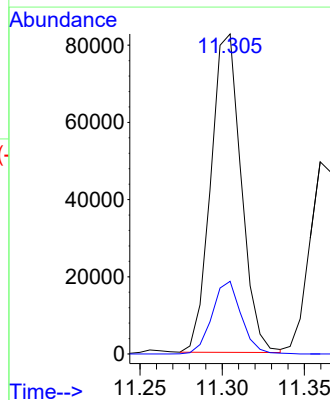
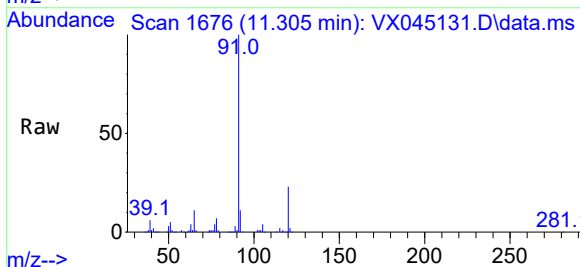
Instrument :
MSVOA_X
ClientSampleId :

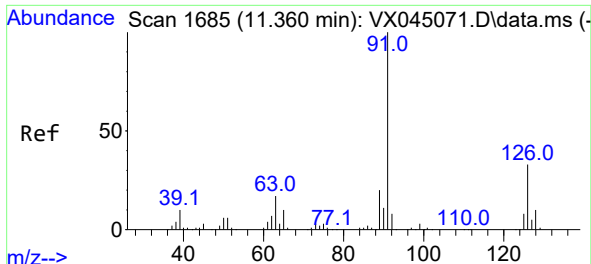
Tgt Ion:156 Resp: 21552
Ion Ratio Lower Upper
156 100
77 172.5 85.8 257.4
158 94.8 48.4 145.2



#78
n-propylbenzene
Concen: 18.23 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

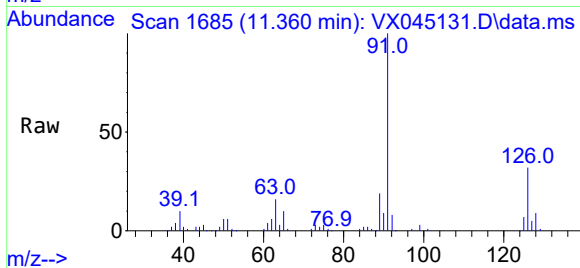
Tgt Ion: 91 Resp: 106185
Ion Ratio Lower Upper
91 100
120 21.9 11.2 33.6



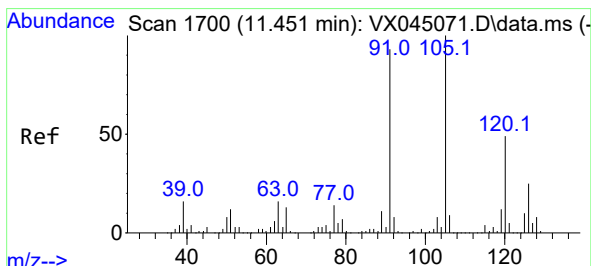
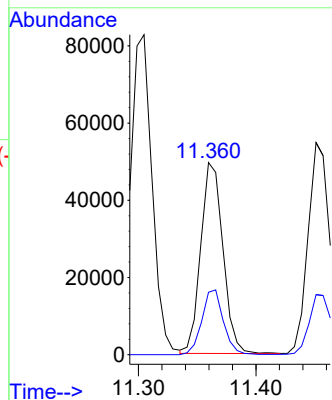
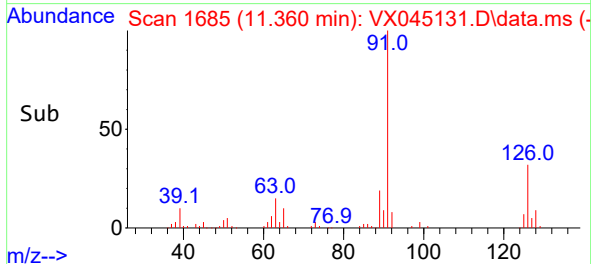


#79
2-Chlorotoluene
Concen: 17.55 ug/l
RT: 11.360 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

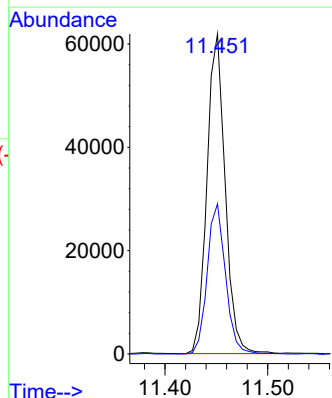
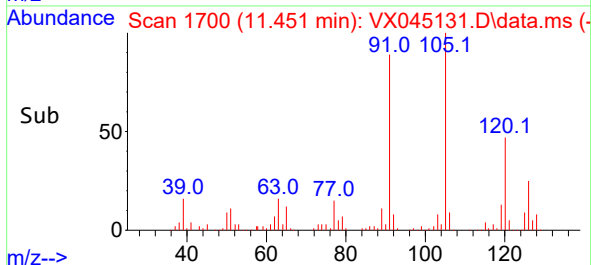
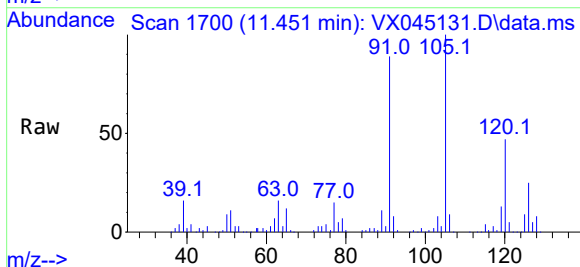


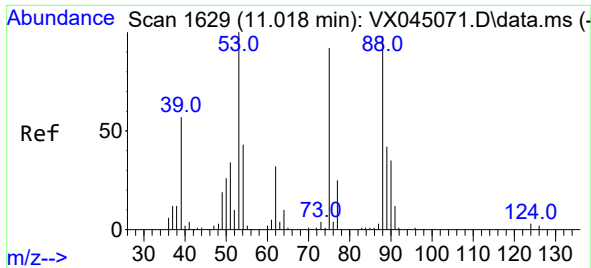
Tgt Ion: 91 Resp: 65081
Ion Ratio Lower Upper
91 100
126 33.0 16.4 49.4



#80
1,3,5-Trimethylbenzene
Concen: 18.31 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 105 Resp: 76316
Ion Ratio Lower Upper
105 100
120 47.3 24.1 72.2

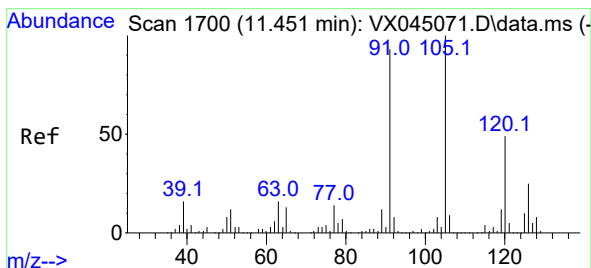
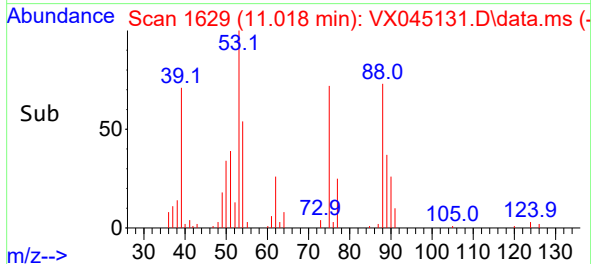
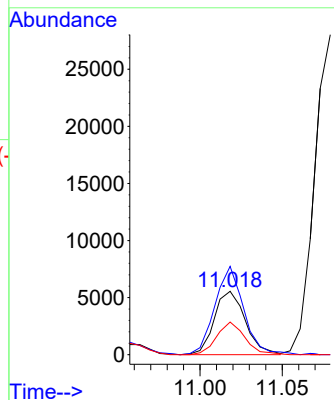
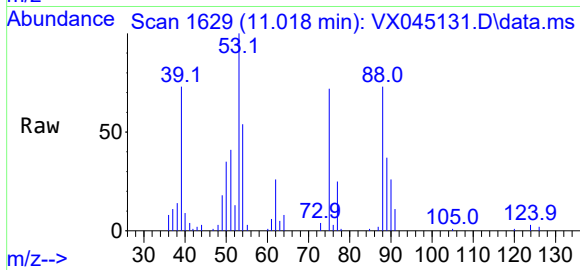




#81
trans-1,4-Dichloro-2-butene
Concen: 16.26 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

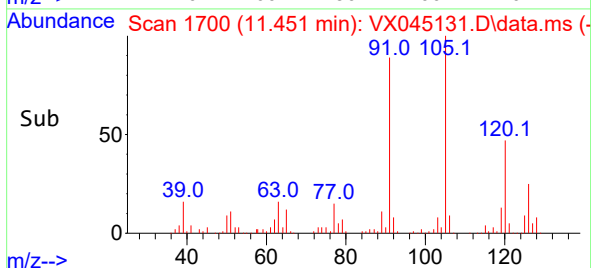
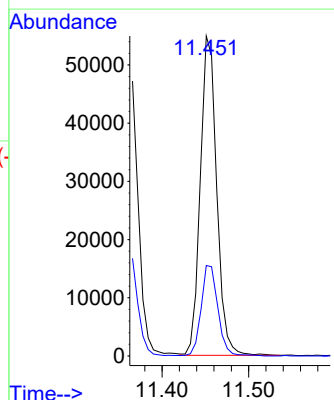
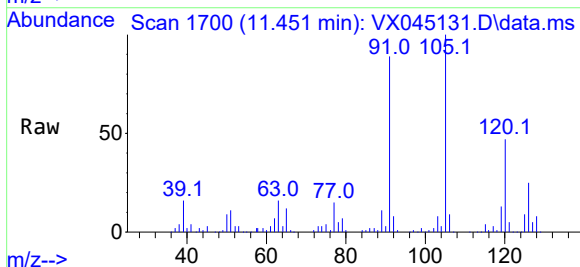
Instrument :
MSVOA_X
ClientSampleId :

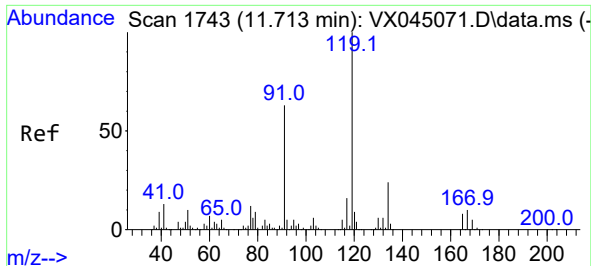
Tgt Ion: 75 Resp: 7305
Ion Ratio Lower Upper
75 100
53 129.5 88.5 132.7
89 46.5 36.2 54.4



#82
4-Chlorotoluene
Concen: 17.82 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion: 91 Resp: 72035
Ion Ratio Lower Upper
91 100
126 29.1 14.1 42.4

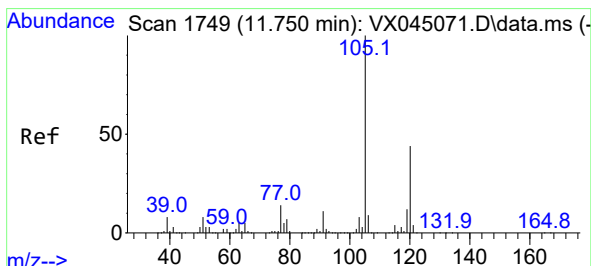
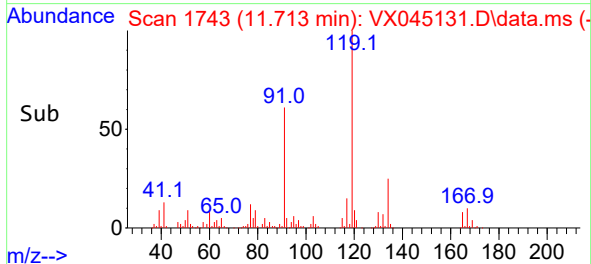
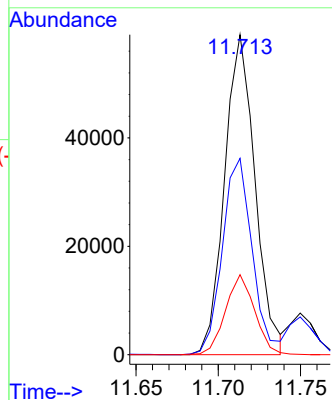
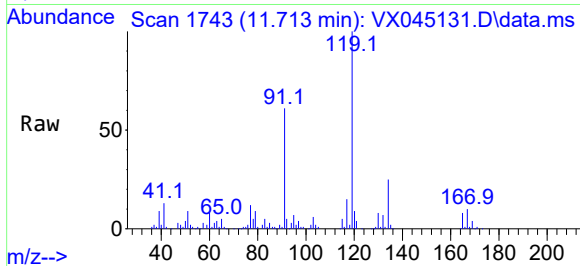




#83
tert-Butylbenzene
Concen: 17.80 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

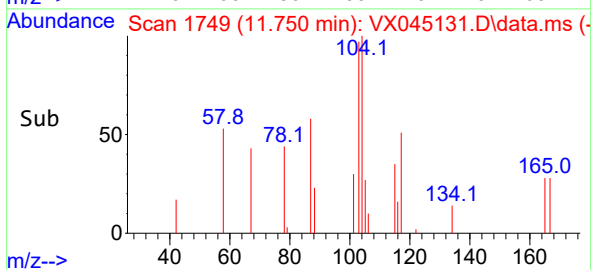
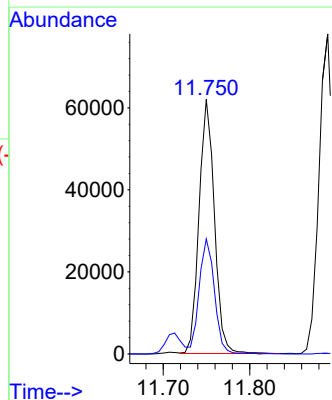
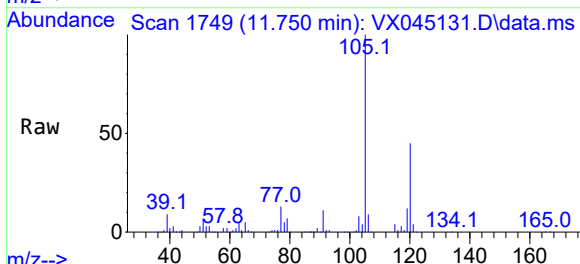
Instrument :
MSVOA_X
ClientSampleId :

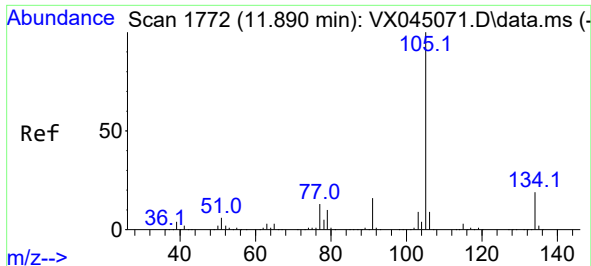
Tgt Ion:119 Resp: 76247
Ion Ratio Lower Upper
119 100
91 60.3 30.7 92.1
134 24.0 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 18.17 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion:105 Resp: 76231
Ion Ratio Lower Upper
105 100
120 45.2 22.1 66.1

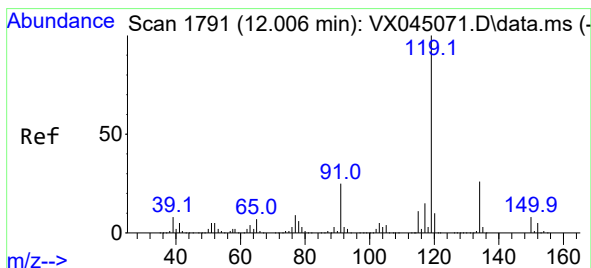
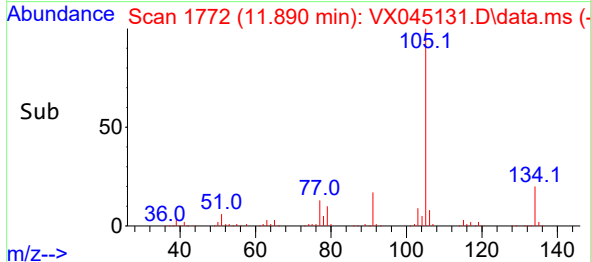
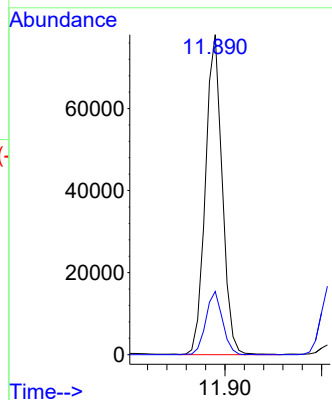
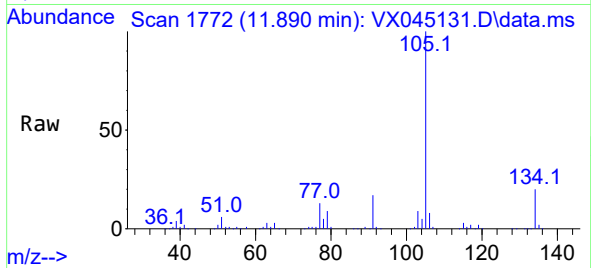




#85
 sec-Butylbenzene
 Concen: 18.36 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX045131.D
 Acq: 05 Mar 2025 10:53

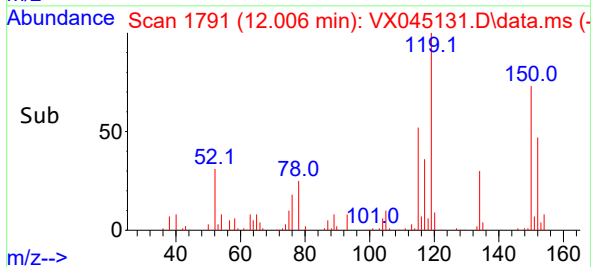
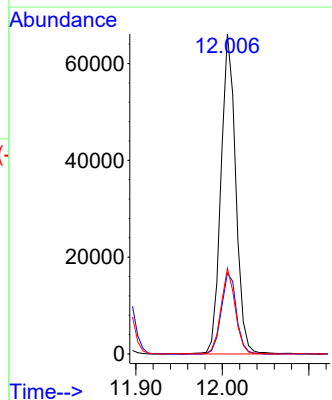
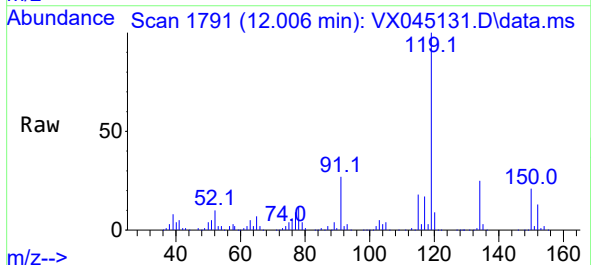
Instrument :
 MSVOA_X
 ClientSampleId :

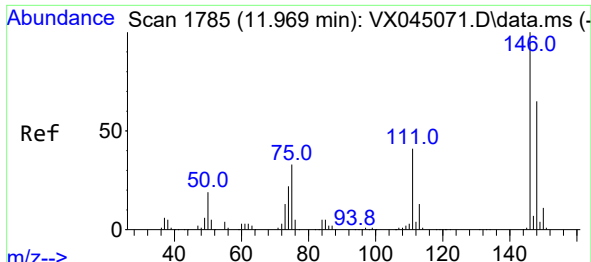
Tgt Ion:105 Resp: 94189
 Ion Ratio Lower Upper
 105 100
 134 19.7 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 18.91 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX045131.D
 Acq: 05 Mar 2025 10:53

Tgt Ion:119 Resp: 78399
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.6
 91 25.8 12.7 38.0





#87

1,3-Dichlorobenzene

Concen: 18.07 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

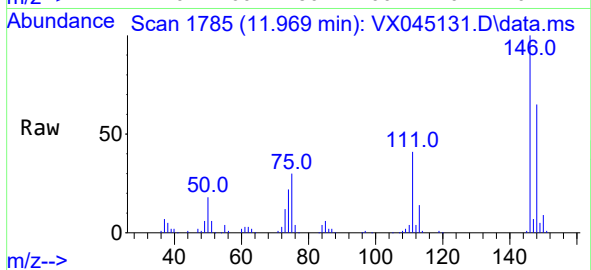
Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Instrument :

MSVOA_X

ClientSampleId :



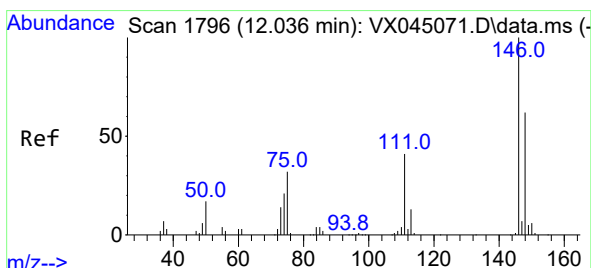
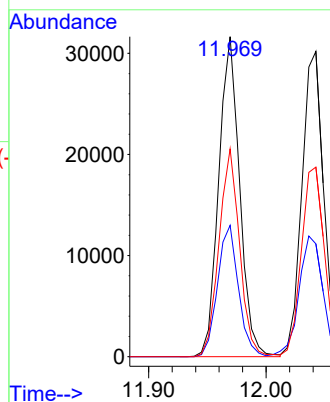
Tgt Ion:146 Resp: 39224

Ion Ratio Lower Upper

146 100

111 41.1 21.1 63.4

148 64.1 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 18.01 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.006 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

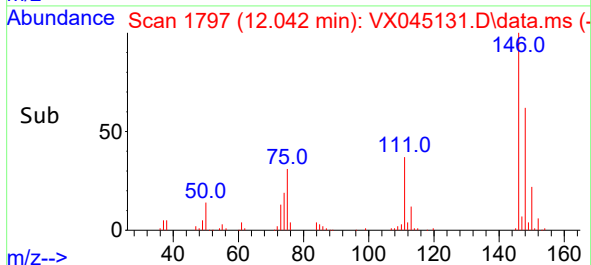
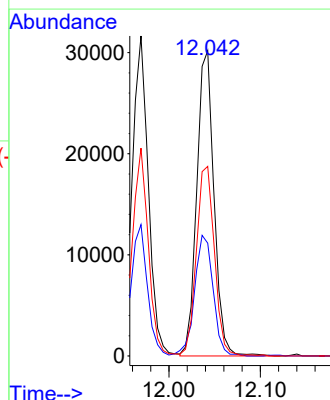
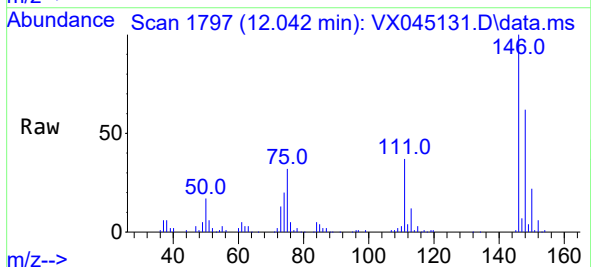
Tgt Ion:146 Resp: 39547

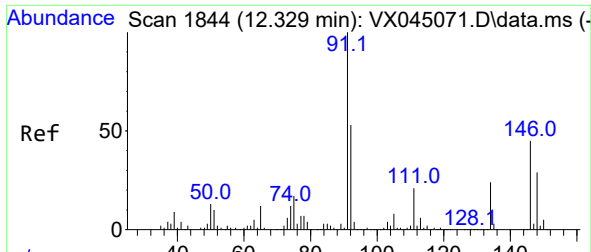
Ion Ratio Lower Upper

146 100

111 42.7 20.2 60.5

148 65.3 31.9 95.9





#89

n-Butylbenzene

Concen: 19.19 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

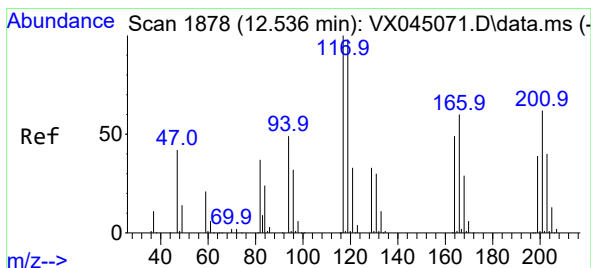
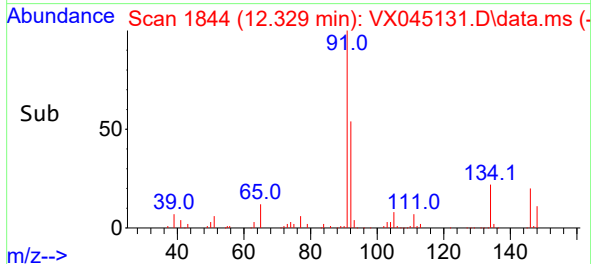
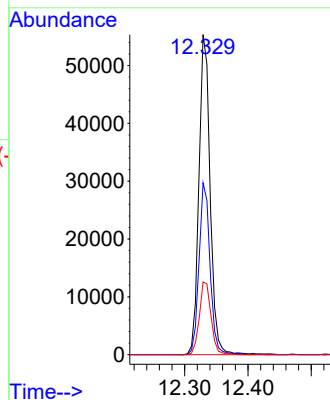
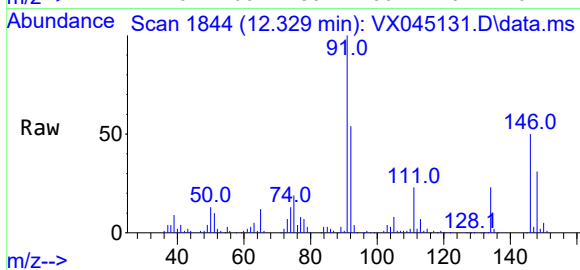
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 91 Resp: 68548

Ion	Ratio	Lower	Upper
91	100		
92	52.8	26.7	80.0
134	23.6	12.2	36.6



#90

Hexachloroethane

Concen: 16.76 ug/l

RT: 12.536 min Scan# 1878

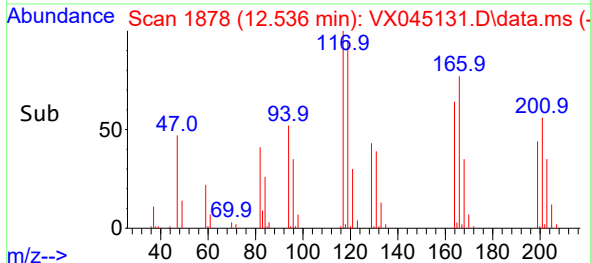
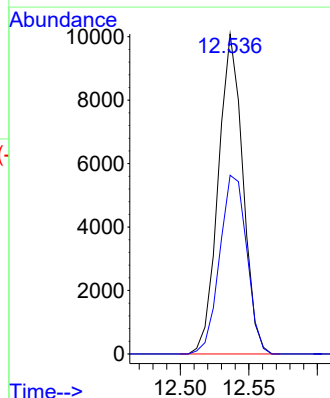
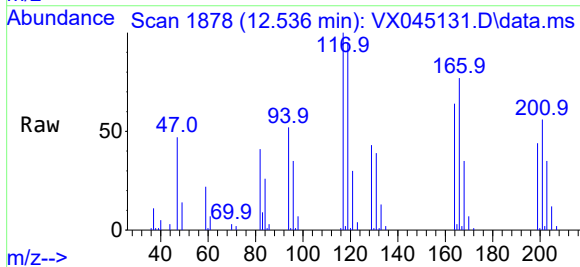
Delta R.T. -0.000 min

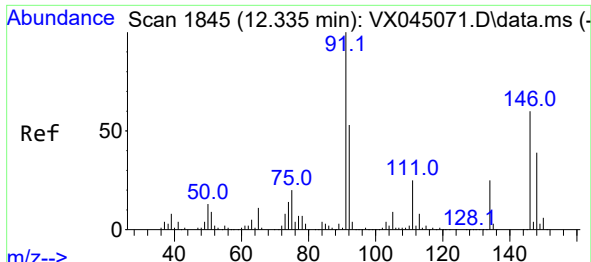
Lab File: VX045131.D

Acq: 05 Mar 2025 10:53

Tgt Ion: 117 Resp: 12573

Ion	Ratio	Lower	Upper
117	100		
201	61.5	31.9	95.9

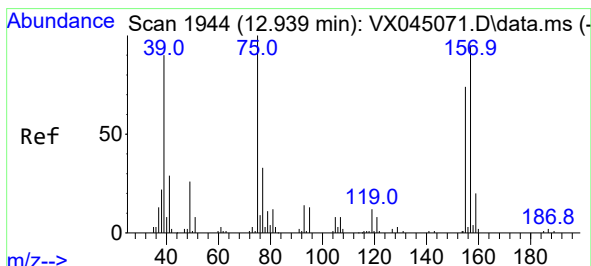
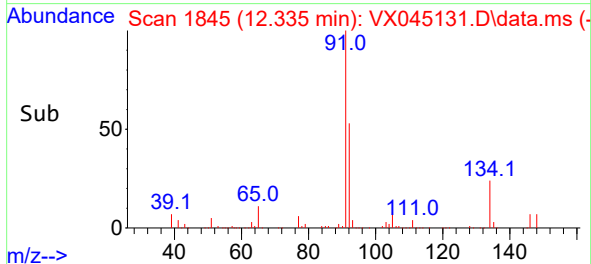
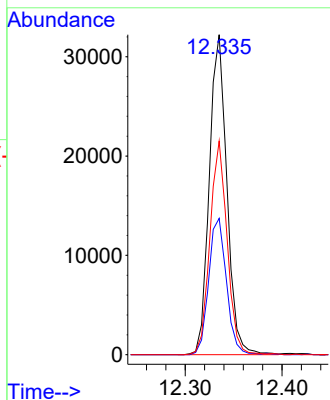
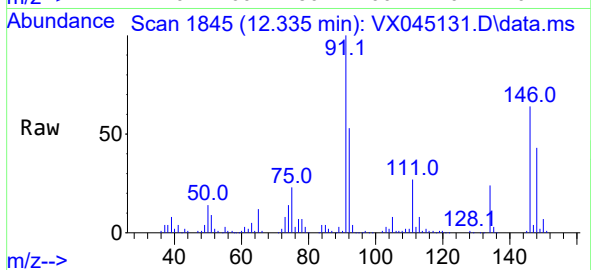




#91
1,2-Dichlorobenzene
Concen: 18.71 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

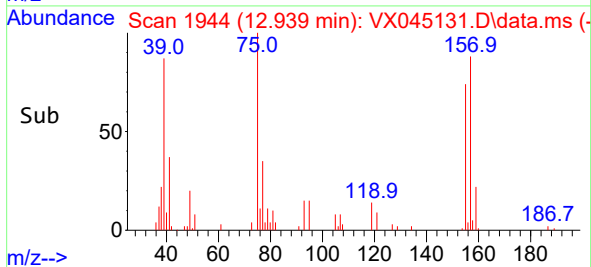
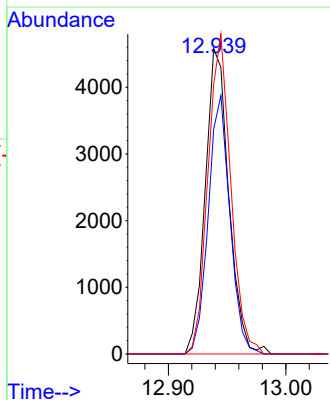
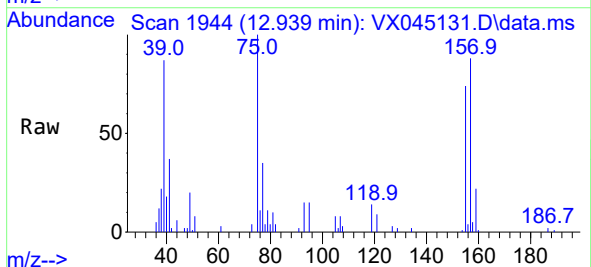
Instrument :
MSVOA_X
ClientSampleId :

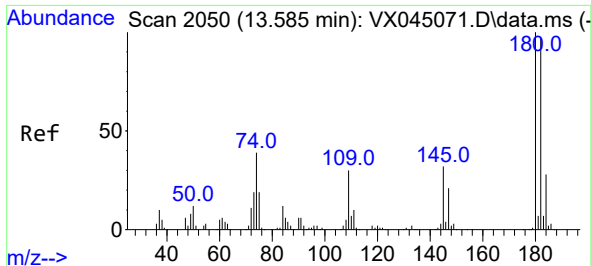
Tgt Ion:146 Resp: 40732
Ion Ratio Lower Upper
146 100
111 43.1 21.6 65.0
148 65.5 31.9 95.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.31 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

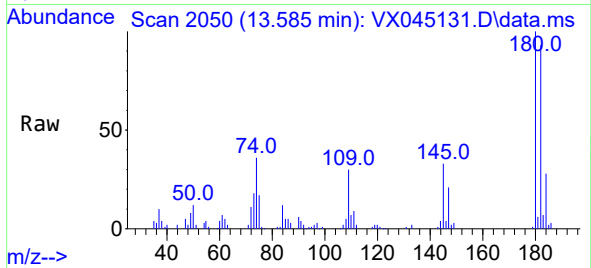
Tgt Ion: 75 Resp: 6381
Ion Ratio Lower Upper
75 100
155 77.9 39.6 118.7
157 101.3 51.1 153.4



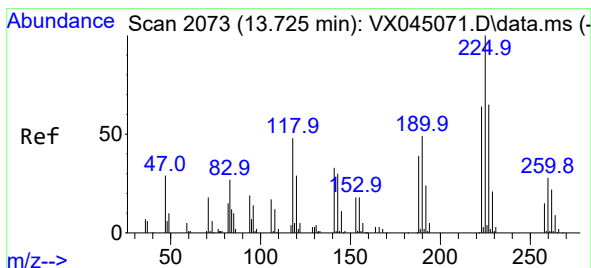
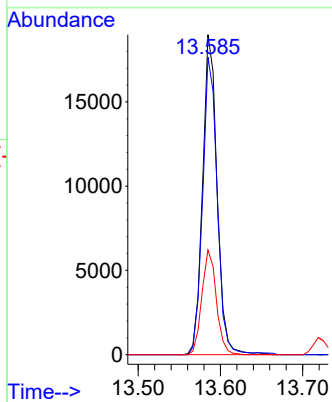
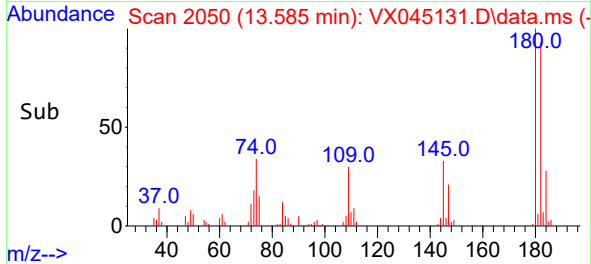


#93
1,2,4-Trichlorobenzene
Concen: 18.70 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :

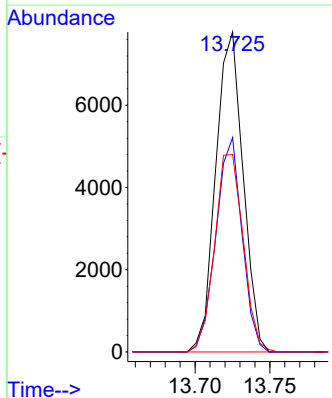
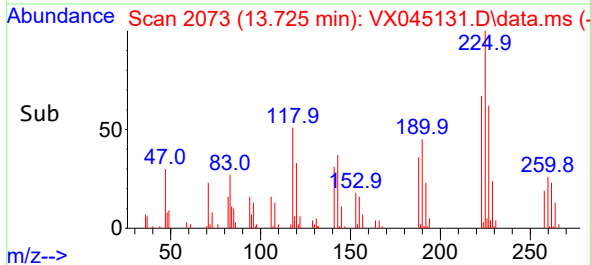
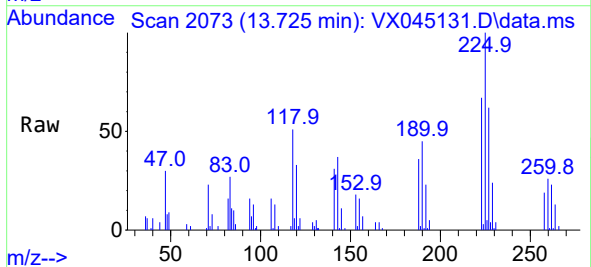


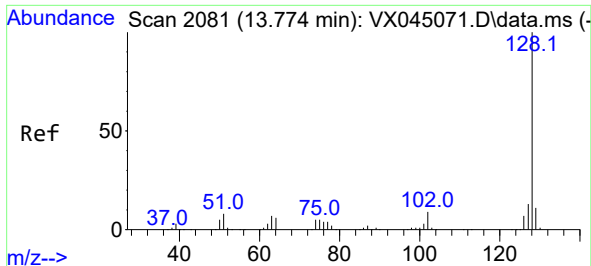
Tgt Ion:180 Resp: 23180
Ion Ratio Lower Upper
180 100
182 93.6 47.3 141.9
145 32.7 16.3 48.9



#94
Hexachlorobutadiene
Concen: 19.45 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

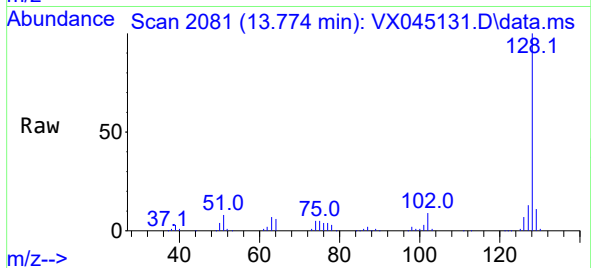
Tgt Ion:225 Resp: 9885
Ion Ratio Lower Upper
225 100
223 64.0 31.9 95.7
227 64.6 31.4 94.0



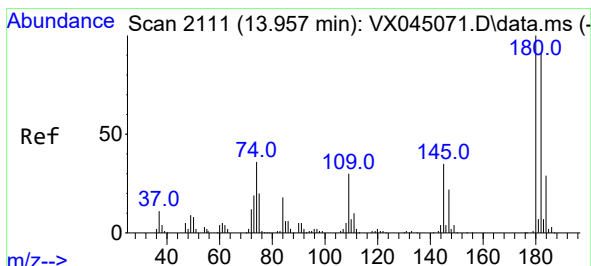
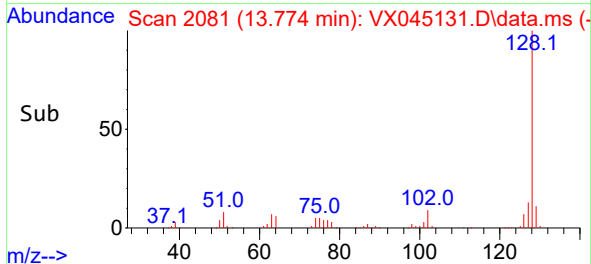
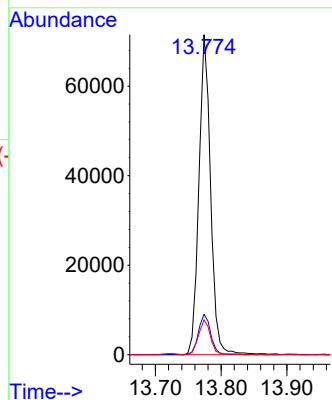


#95
Naphthalene
Concen: 18.55 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 88361
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 19.05 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VX045131.D
Acq: 05 Mar 2025 10:53

Tgt Ion:180 Resp: 24909
Ion Ratio Lower Upper
180 100
182 93.4 47.5 142.6
145 34.5 17.0 50.9

