

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022725\
 Data File : VX045060.D
 Acq On : 27 Feb 2025 13:47
 Operator : JC/MD
 Sample : VX0227WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 27 14:24:41 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 11 03:41:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	101478	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	184943	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	164487	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75726	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.952	65	79831	53.74	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.48%	
35) Dibromofluoromethane	5.385	113	62927	52.33	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.66%	
50) Toluene-d8	8.647	98	223461	49.15	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 98.30%	
62) 4-Bromofluorobenzene	11.079	95	78932	51.49	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 102.98%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.166	85	24563	17.26	ug/l	99
3) Chloromethane	1.313	50	28118	16.23	ug/l	96
4) Vinyl Chloride	1.374	62	28993	17.28	ug/l	100
5) Bromomethane	1.593	94	11087	22.08	ug/l	96
6) Chloroethane	1.666	64	15019	21.22	ug/l	99
7) Trichlorofluoromethane	1.874	101	41586	19.60	ug/l	95
8) Diethyl Ether	2.130	74	15044	19.55	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.319	101	23631	18.43	ug/l	99
10) Methyl Iodide	2.441	142	26279	15.81	ug/l	97
11) Tert butyl alcohol	2.977	59	34458	125.04	ug/l	100
12) 1,1-Dichloroethene	2.306	96	23341	17.85	ug/l	92
13) Acrolein	2.239	56	22125	77.82	ug/l	98
14) Allyl chloride	2.654	41	45021	19.05	ug/l	96
15) Acrylonitrile	3.062	53	86394	117.42	ug/l	98
16) Acetone	2.386	43	75675	126.72	ug/l	98
17) Carbon Disulfide	2.502	76	53300	14.86	ug/l	99
18) Methyl Acetate	2.703	43	50946	27.04	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	82874	19.91	ug/l	98
20) Methylene Chloride	2.782	84	28407	19.42	ug/l	95
21) trans-1,2-Dichloroethene	3.087	96	23541	18.29	ug/l	92
22) Diisopropyl ether	3.764	45	91650	20.49	ug/l	98
23) Vinyl Acetate	3.721	43	365358	100.21	ug/l	98
24) 1,1-Dichloroethane	3.605	63	49555	19.80	ug/l	98
25) 2-Butanone	4.562	43	125276	129.19	ug/l	97
26) 2,2-Dichloropropane	4.471	77	31342	15.79	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	29933	19.36	ug/l	99
28) Bromochloromethane	4.897	49	24292	20.20	ug/l	98
29) Tetrahydrofuran	5.007	42	79170	122.95	ug/l	98
30) Chloroform	5.093	83	50501	20.81	ug/l	89
31) Cyclohexane	5.458	56	39520	17.13	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	41085	19.96	ug/l	98
36) 1,1-Dichloropropene	5.684	75	32259	18.60	ug/l	99
37) Ethyl Acetate	4.721	43	43555	22.57	ug/l	99
38) Carbon Tetrachloride	5.672	117	33282	19.58	ug/l	98
39) Methylcyclohexane	7.379	83	38825	17.31	ug/l	95
40) Benzene	6.037	78	104891	19.36	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	24632	23.85	ug/l	98
42) 1,2-Dichloroethane	6.086	62	38142	22.09	ug/l	99
43) Isopropyl Acetate	6.342	43	67707	21.73	ug/l	98
44) Trichloroethene	7.123	130	23767	19.19	ug/l	98
45) 1,2-Dichloropropane	7.427	63	27818	20.64	ug/l	99
46) Dibromomethane	7.580	93	19535	20.90	ug/l	99
47) Bromodichloromethane	7.818	83	38761	21.42	ug/l	99
48) Methyl methacrylate	7.696	41	33507	22.81	ug/l	97
49) 1,4-Dioxane	7.665	88	16097	510.66	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	240789	127.11	ug/l	97
52) Toluene	8.714	92	63271	19.61	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	33154	18.10	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	38853	19.03	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	26235	21.15	ug/l	97
56) Ethyl methacrylate	9.116	69	40767	20.35	ug/l	94
57) 1,3-Dichloropropane	9.305	76	45938	21.17	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	106713	108.50	ug/l	100
59) 2-Hexanone	9.427	43	177265	129.87	ug/l	96
60) Dibromochloromethane	9.519	129	28125	21.21	ug/l	98
61) 1,2-Dibromoethane	9.604	107	26326	20.94	ug/l	98
64) Tetrachloroethene	9.269	164	19648	18.94	ug/l	97
65) Chlorobenzene	10.079	112	69727	19.74	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	22995	20.22	ug/l	99
67) Ethyl Benzene	10.189	91	120675	19.36	ug/l	98
68) m/p-Xylenes	10.299	106	90223	39.23	ug/l	99
69) o-Xylene	10.640	106	44315	19.20	ug/l	96
70) Styrene	10.653	104	75497	20.31	ug/l	98
71) Bromoform	10.799	173	18387	21.67	ug/l #	98
73) Isopropylbenzene	10.963	105	115907	19.01	ug/l	100
74) N-amyl acetate	10.842	43	55729	20.20	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	42689	20.37	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	41719	24.85	ug/l	86
77) Bromobenzene	11.195	156	26774	19.37	ug/l	98
78) n-propylbenzene	11.305	91	132884	18.88	ug/l	100
79) 2-Chlorotoluene	11.360	91	81680	18.88	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	97507	19.71	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	10168	15.58	ug/l #	85
82) 4-Chlorotoluene	11.451	91	92083	19.24	ug/l	99
83) tert-Butylbenzene	11.713	119	98127	19.60	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	97685	20.00	ug/l	99
85) sec-Butylbenzene	11.890	105	119401	19.26	ug/l	99
86) p-Isopropyltoluene	12.006	119	97146	19.49	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	49212	19.36	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	47821	18.61	ug/l	98
89) n-Butylbenzene	12.329	91	82314	18.67	ug/l	99
90) Hexachloroethane	12.536	117	16754	17.95	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	49979	20.00	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.939	75	7993	20.90	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	27431	18.14	ug/l	98
94) Hexachlorobutadiene	13.725	225	11332	18.88	ug/l	97
95) Naphthalene	13.774	128	105565	19.32	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	29008	19.04	ug/l	98

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Quant Title : SW846 8260
QLast Update : Tue Feb 11 03:41:08 2025
Response via : Initial Calibration

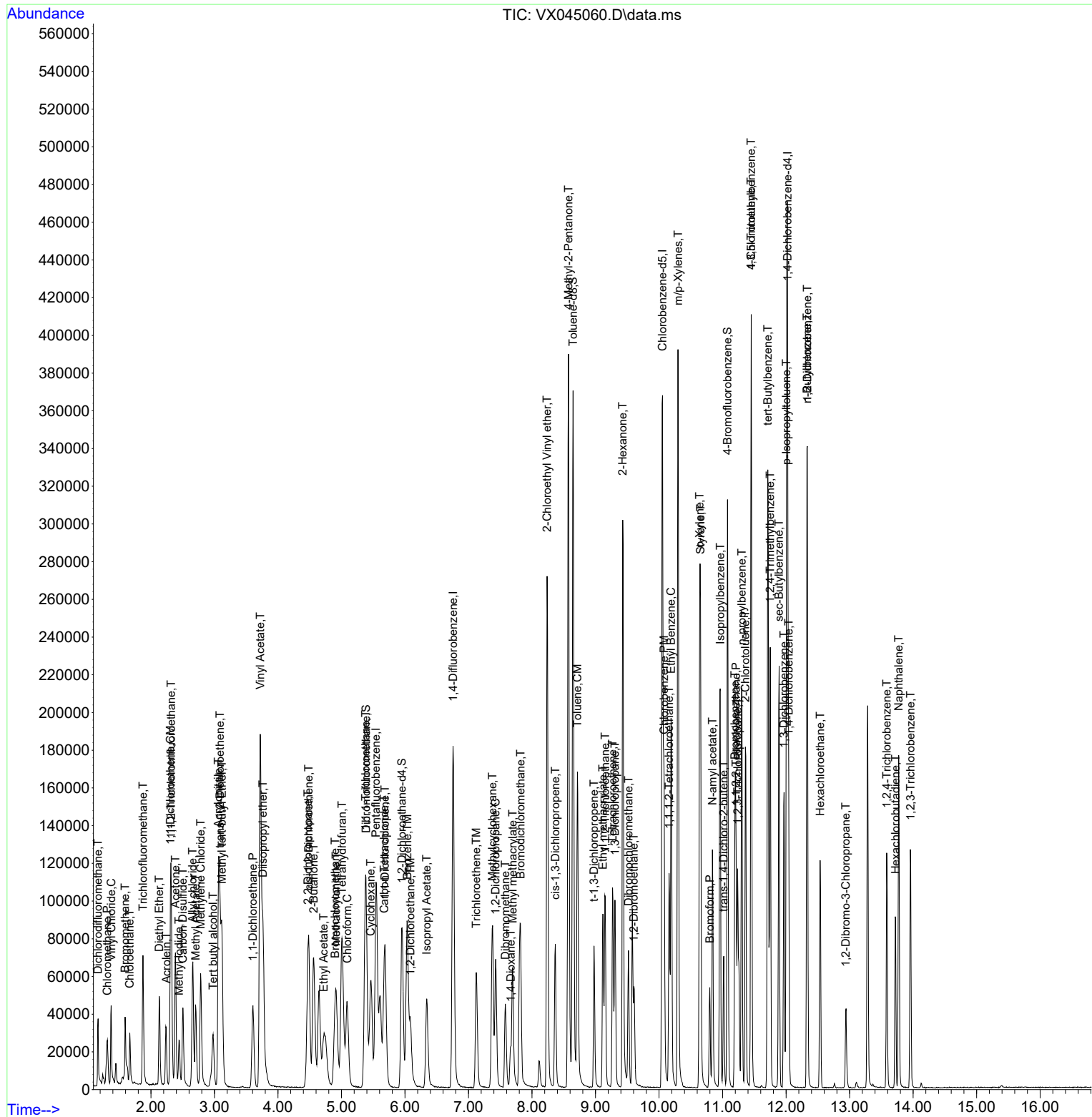
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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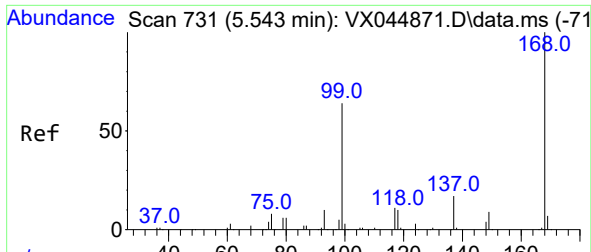
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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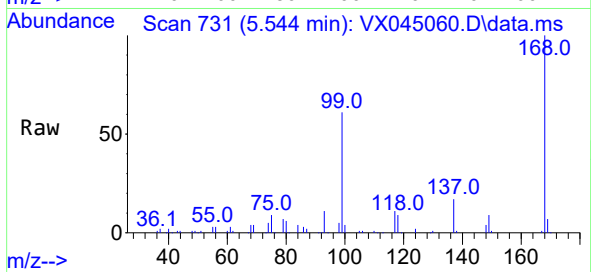
Quant Time: Feb 27 14:24:41 2025
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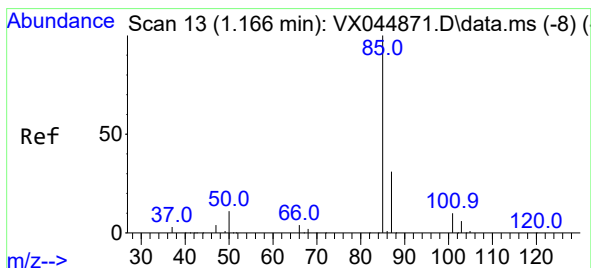
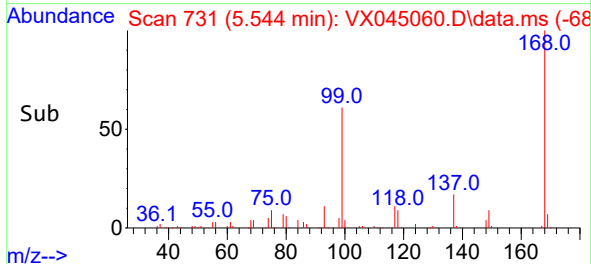
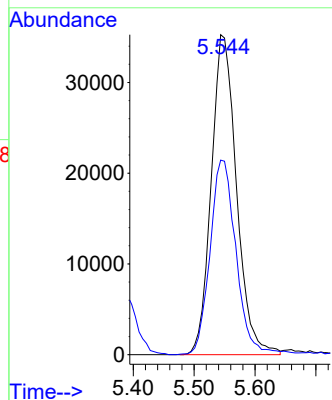


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.544 min Scan# 71
Delta R.T. 0.001 min
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ClientSampleId :

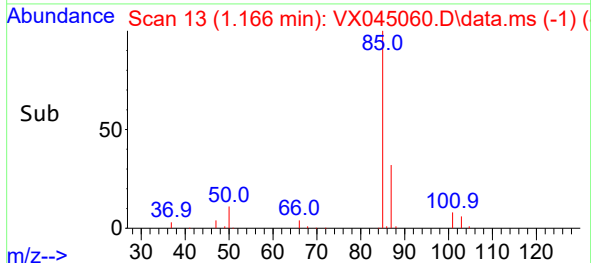
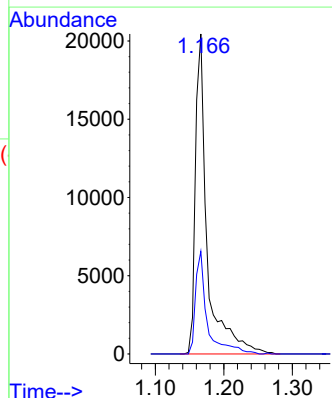
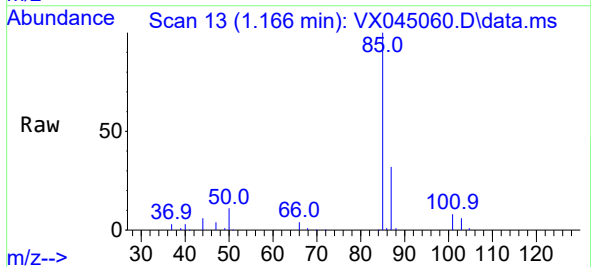


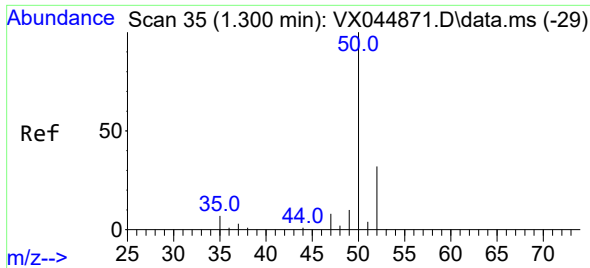
Tgt Ion:168 Resp: 101478
Ion Ratio Lower Upper
168 100
99 60.6 51.2 76.8



#2
Dichlorodifluoromethane
Concen: 17.26 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 85 Resp: 24563
Ion Ratio Lower Upper
85 100
87 32.0 15.8 47.3

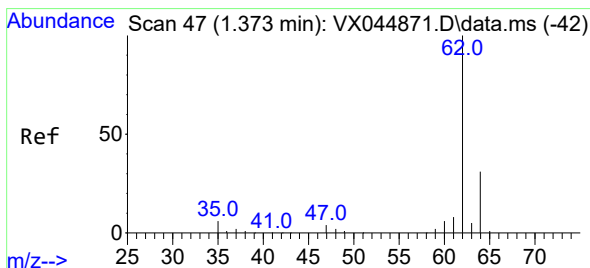
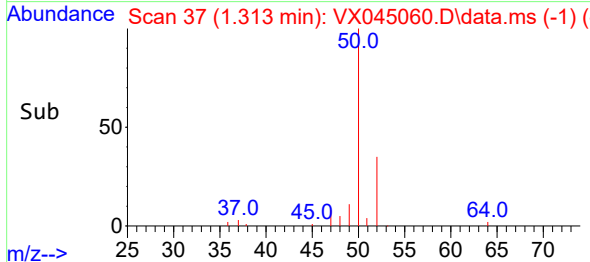
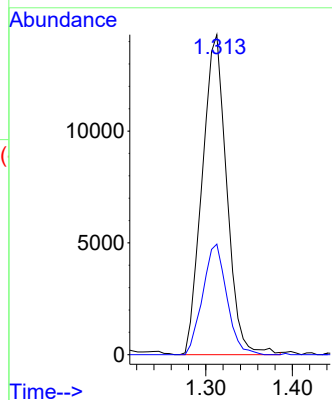
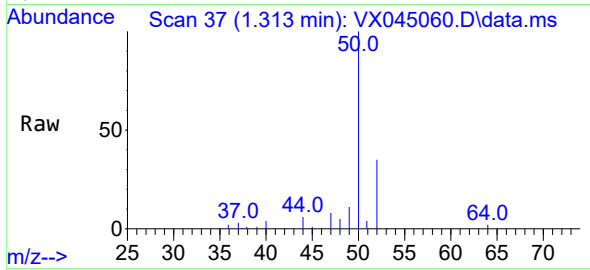




#3
Chloromethane
Concen: 16.23 ug/l
RT: 1.313 min Scan# 31
Delta R.T. 0.013 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

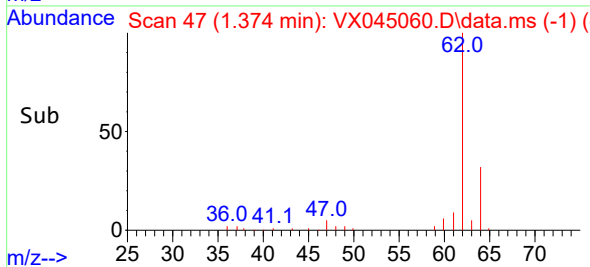
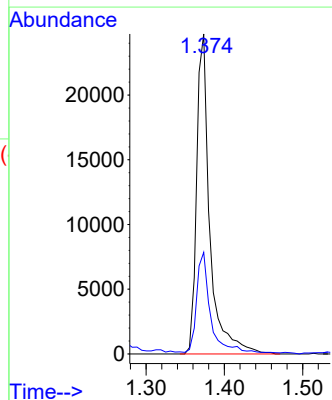
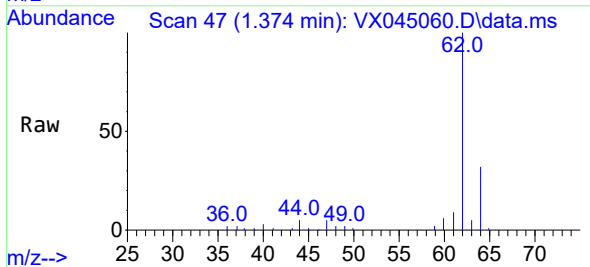
Instrument :
MSVOA_X
ClientSampleId :

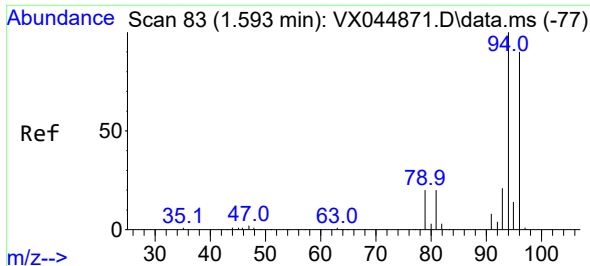
Tgt Ion: 50 Resp: 28118
Ion Ratio Lower Upper
50 100
52 34.5 25.9 38.9



#4
Vinyl Chloride
Concen: 17.28 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 62 Resp: 28993
Ion Ratio Lower Upper
62 100
64 31.4 25.4 38.0

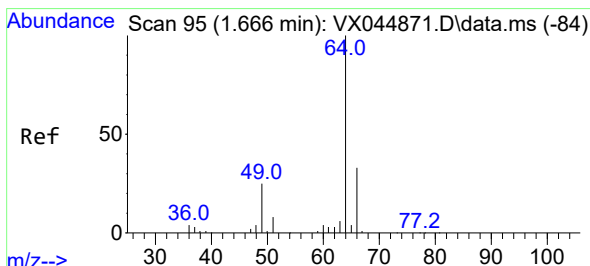
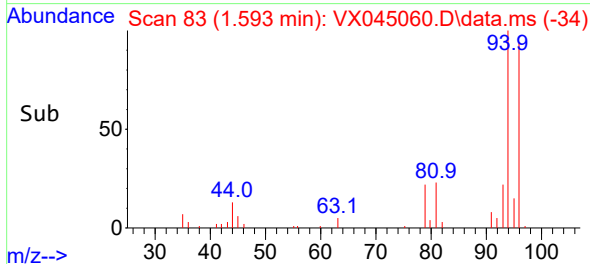
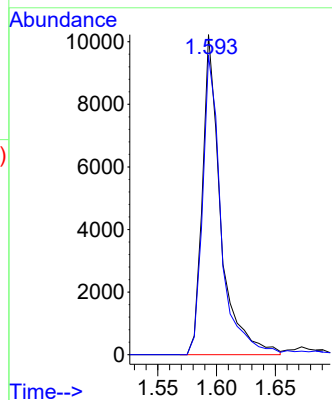
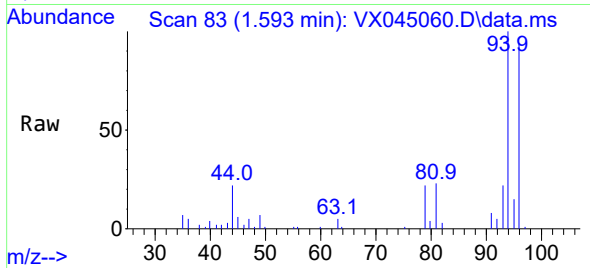




#5
Bromomethane
Concen: 22.08 ug/l
RT: 1.593 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

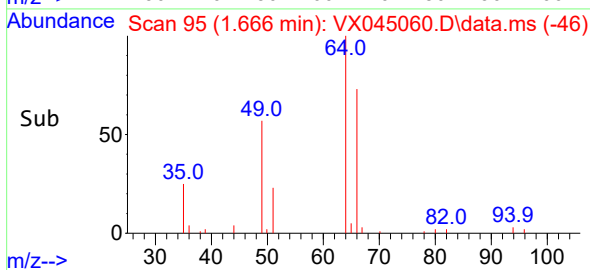
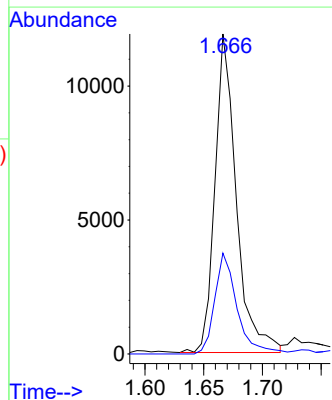
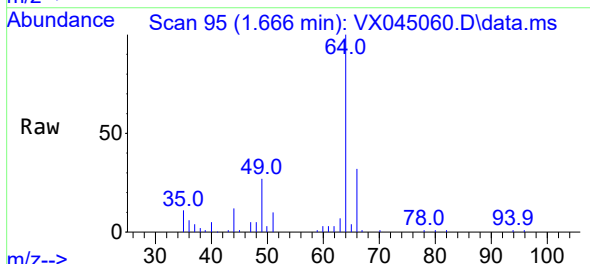
Instrument :
MSVOA_X
ClientSampleId :

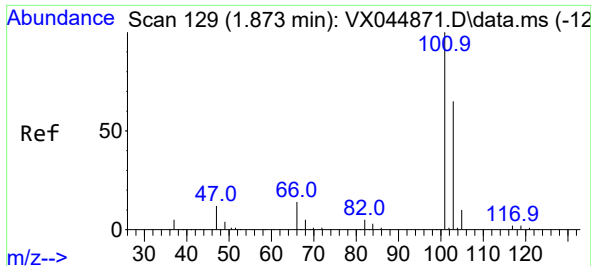
Tgt Ion: 94 Resp: 11087
Ion Ratio Lower Upper
94 100
96 93.5 71.6 107.4



#6
Chloroethane
Concen: 21.22 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 64 Resp: 15019
Ion Ratio Lower Upper
64 100
66 31.6 25.9 38.9

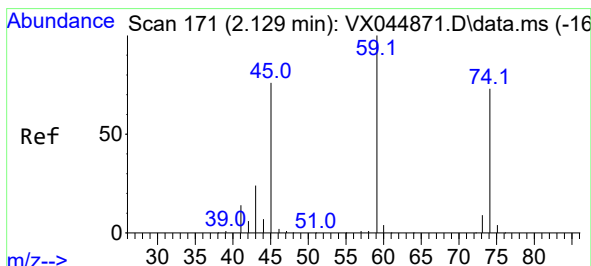
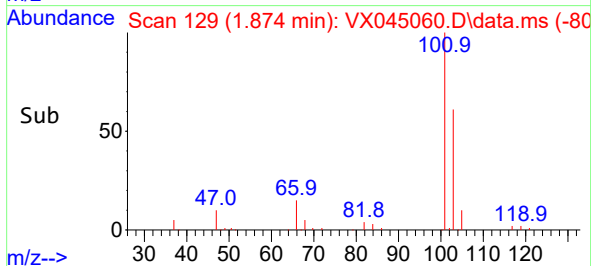
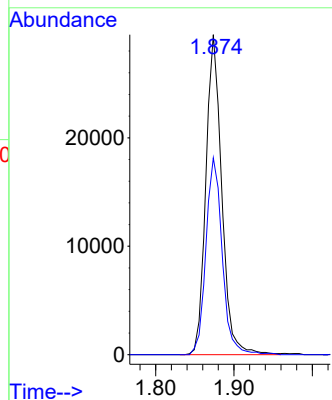
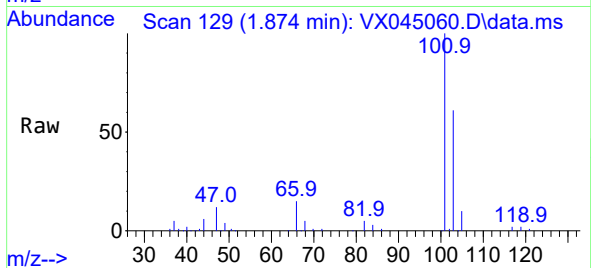




#7
Trichlorofluoromethane
Concen: 19.60 ug/l
RT: 1.874 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

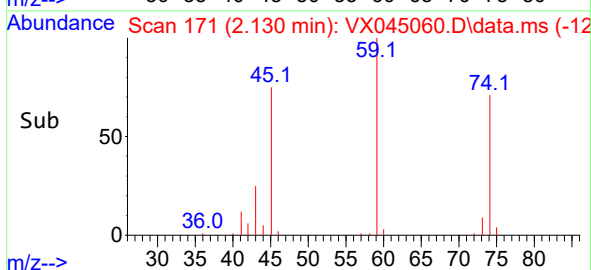
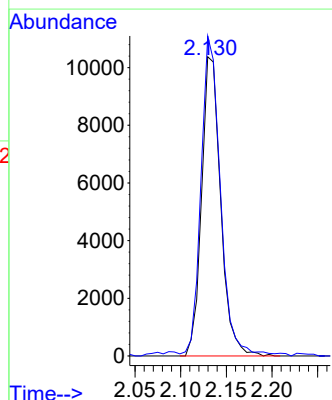
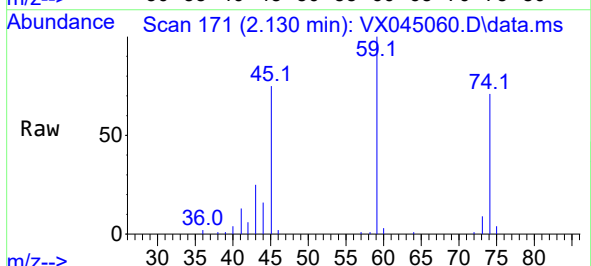
Instrument :
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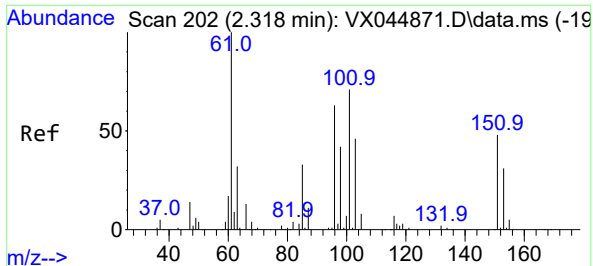
Tgt Ion:101 Resp: 41586
Ion Ratio Lower Upper
101 100
103 61.5 52.4 78.6



#8
Diethyl Ether
Concen: 19.55 ug/l
RT: 2.130 min Scan# 171
Delta R.T. 0.001 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 74 Resp: 15044
Ion Ratio Lower Upper
74 100
45 109.2 51.1 153.4

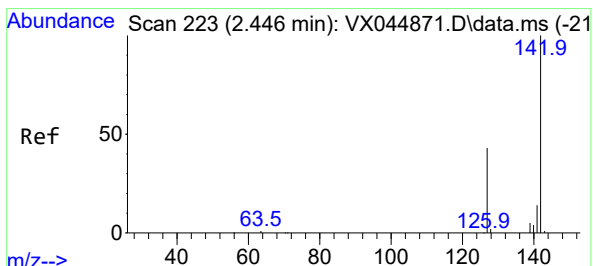
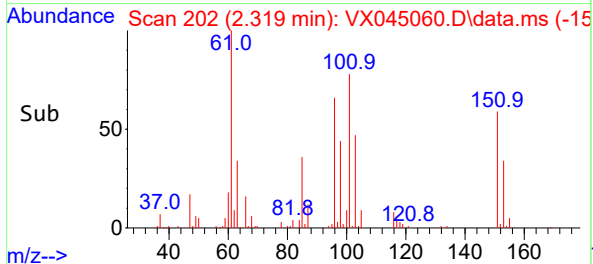
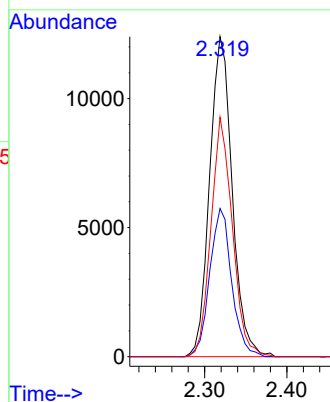
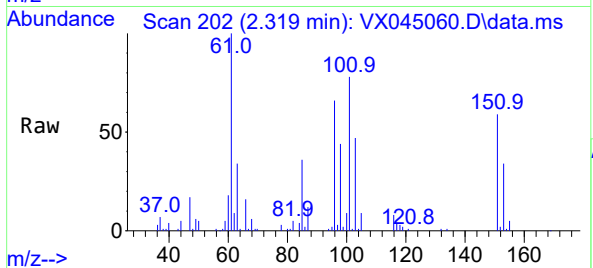




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.43 ug/l
RT: 2.319 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

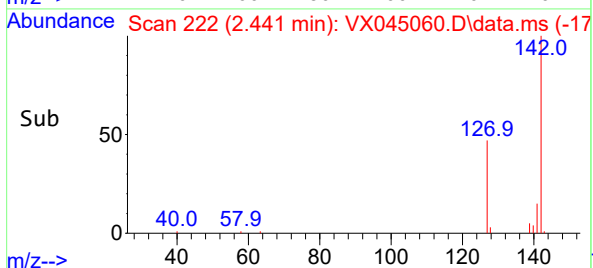
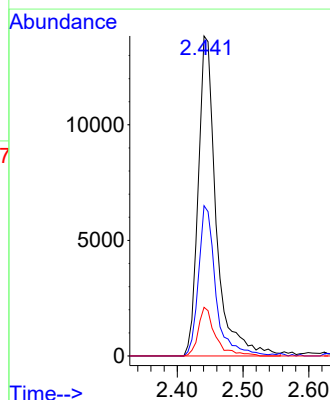
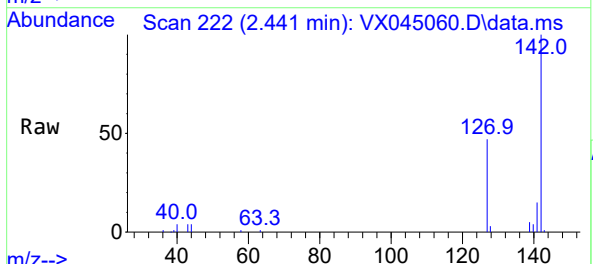
Instrument :
MSVOA_X
ClientSampleId :

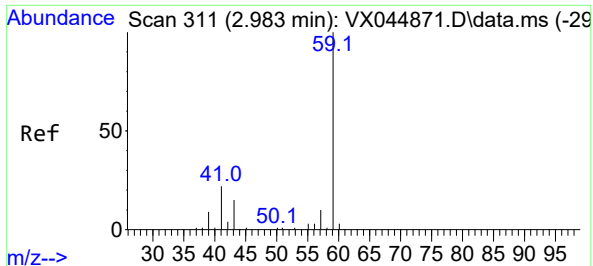
Tgt Ion:101 Resp: 23631
Ion Ratio Lower Upper
101 100
85 45.1 35.7 53.5
151 71.2 56.0 84.0



#10
Methyl Iodide
Concen: 15.81 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion:142 Resp: 26279
Ion Ratio Lower Upper
142 100
127 45.1 34.3 51.5
141 14.5 11.4 17.2

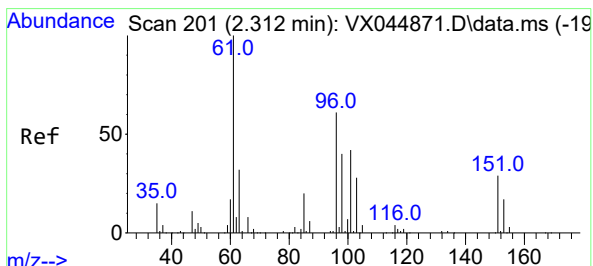
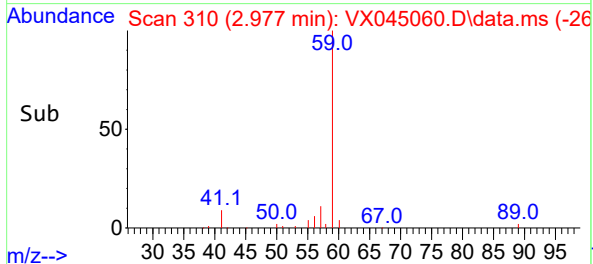
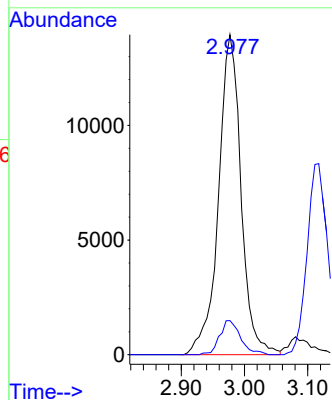
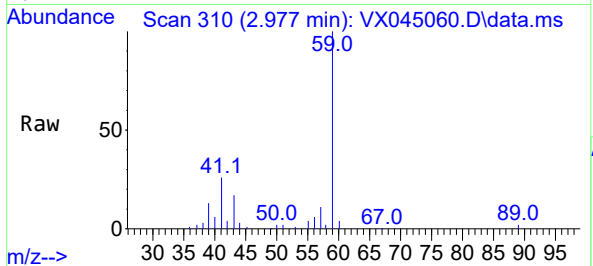




#11
Tert butyl alcohol
Concen: 125.04 ug/l
RT: 2.977 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

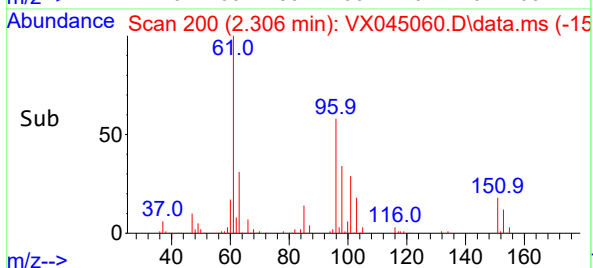
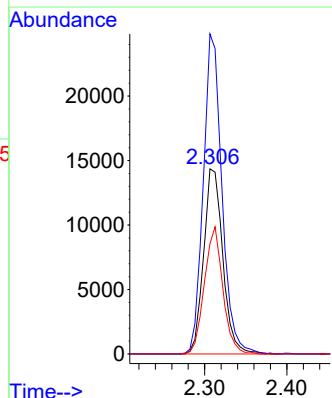
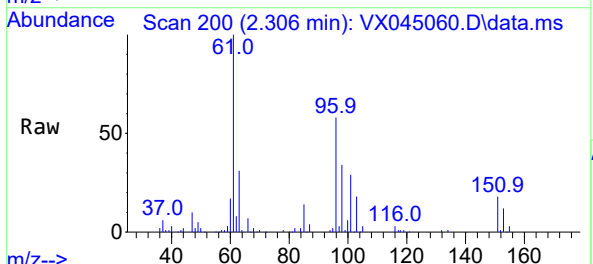
Instrument :
MSVOA_X
ClientSampleId :

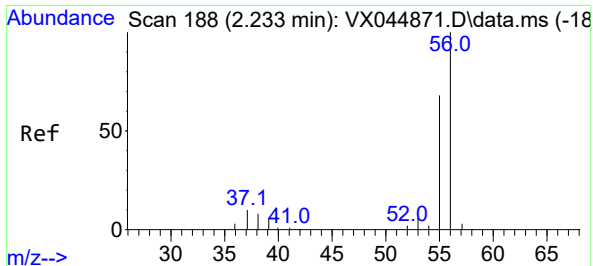
Tgt Ion: 59 Resp: 34458
Ion Ratio Lower Upper
59 100
57 9.9 8.1 12.1



#12
1,1-Dichloroethene
Concen: 17.85 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

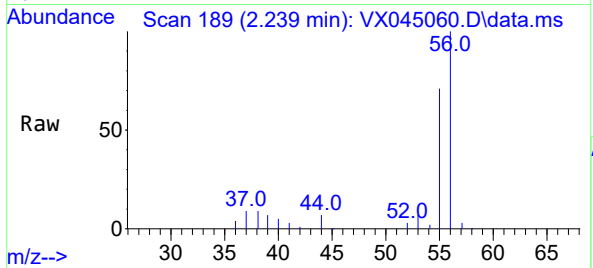
Tgt Ion: 96 Resp: 23341
Ion Ratio Lower Upper
96 100
61 172.9 130.2 195.4
98 59.5 52.2 78.4



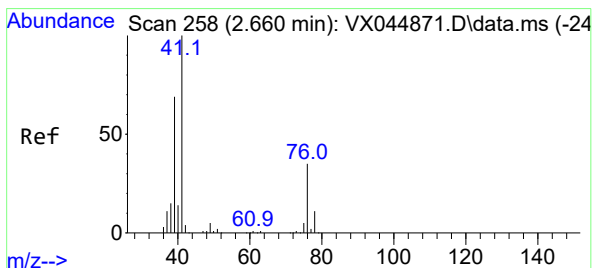
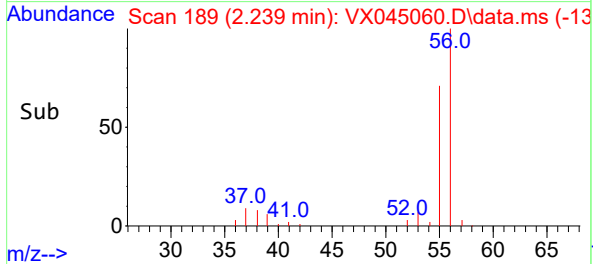
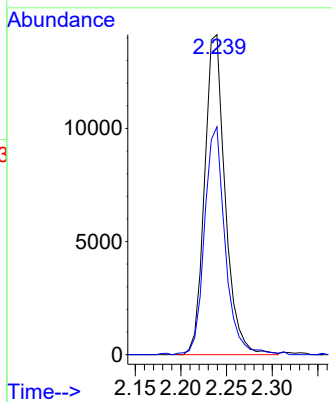


#13
Acrolein
Concen: 77.82 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

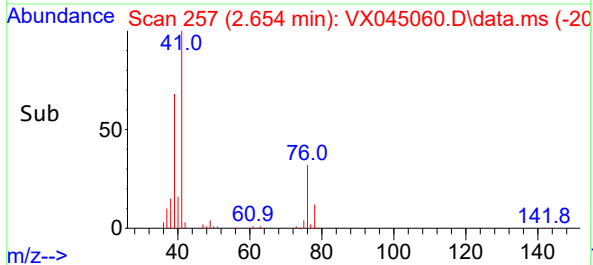
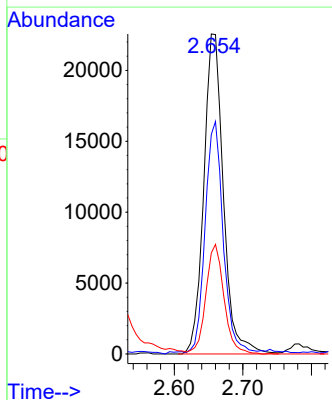
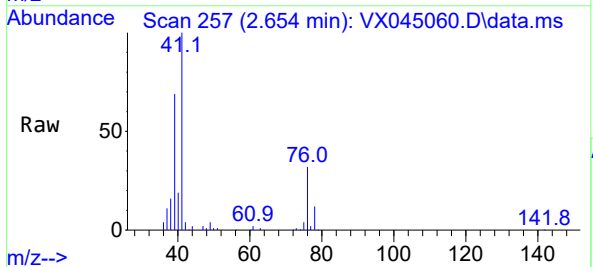


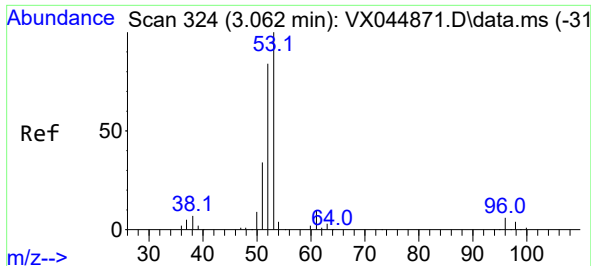
Tgt Ion: 56 Resp: 22125
Ion Ratio Lower Upper
56 100
55 71.5 55.7 83.5



#14
Allyl chloride
Concen: 19.05 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

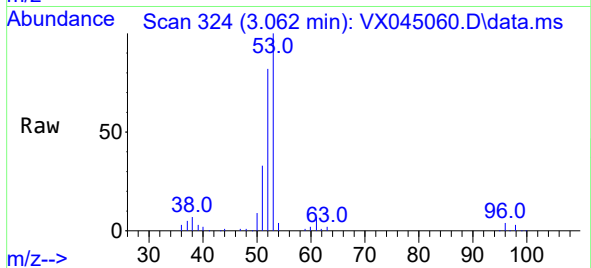
Tgt Ion: 41 Resp: 45021
Ion Ratio Lower Upper
41 100
39 67.6 51.4 77.2
76 31.6 27.0 40.4





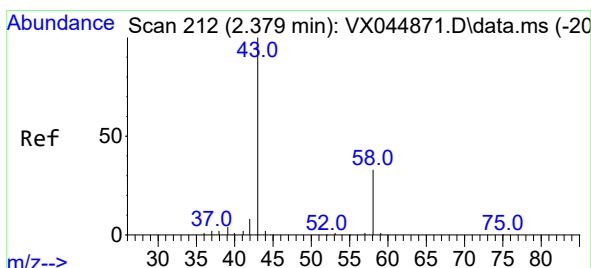
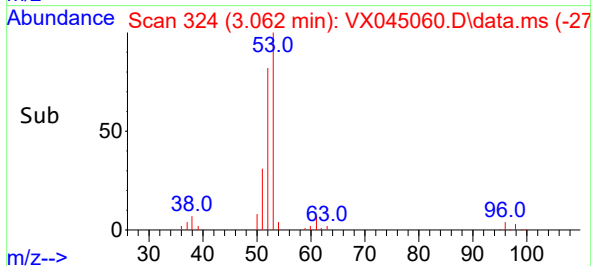
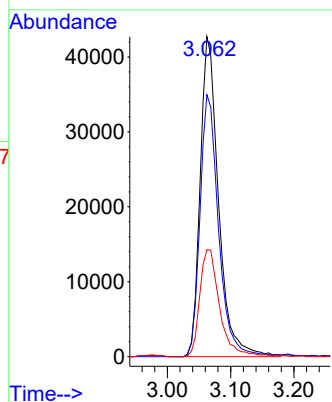
#15
Acrylonitrile
Concen: 117.42 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 53 Resp: 86394

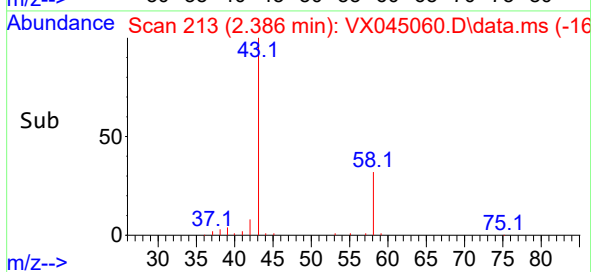
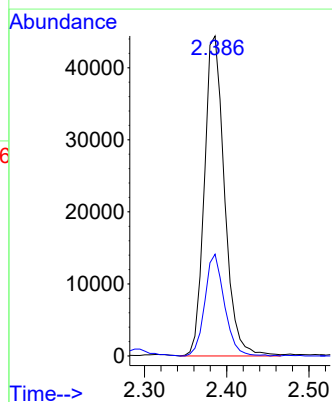
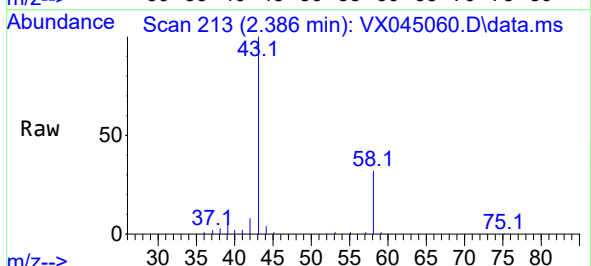
Ion	Ratio	Lower	Upper
53	100		
52	82.6	65.0	97.6
51	36.0	28.0	42.0

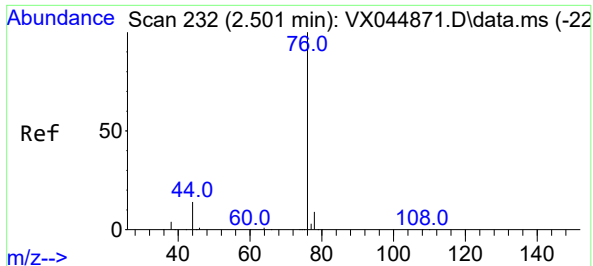


#16
Acetone
Concen: 126.72 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 43 Resp: 75675

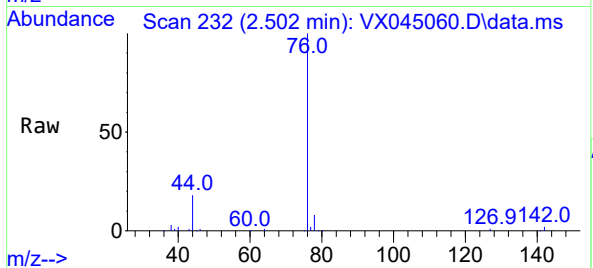
Ion	Ratio	Lower	Upper
43	100		
58	31.8	26.5	39.7



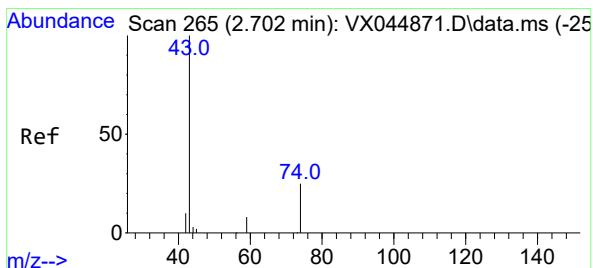
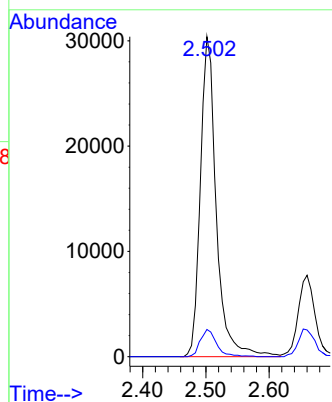
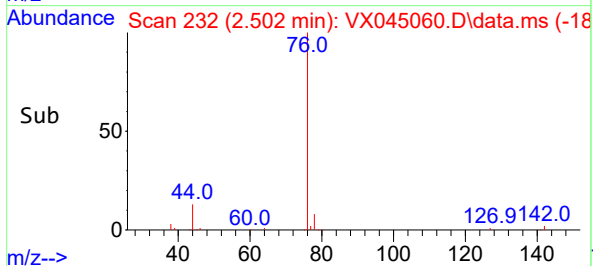


#17
Carbon Disulfide
Concen: 14.86 ug/l
RT: 2.502 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

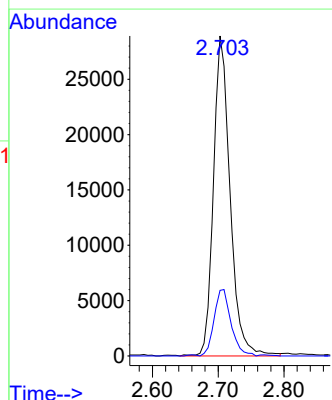
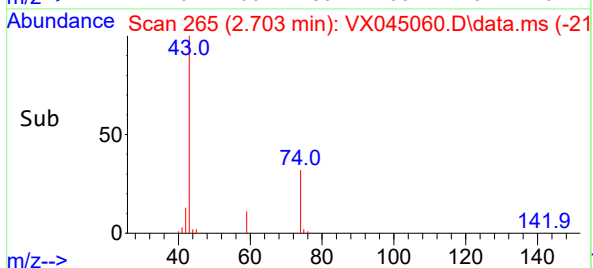
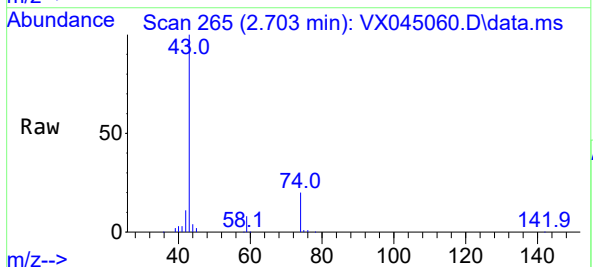


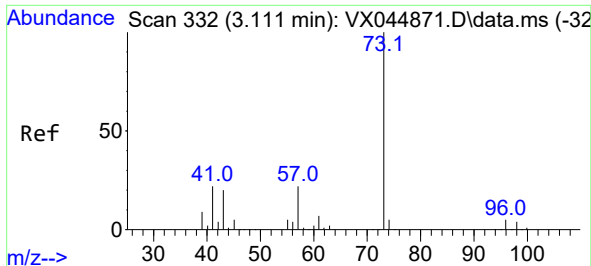
Tgt Ion: 76 Resp: 53300
Ion Ratio Lower Upper
76 100
78 8.5 7.0 10.4



#18
Methyl Acetate
Concen: 27.04 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 43 Resp: 50946
Ion Ratio Lower Upper
43 100
74 21.1 18.9 28.3

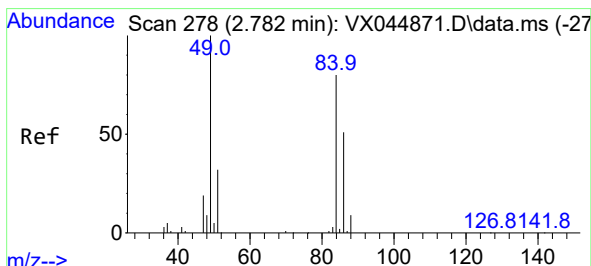
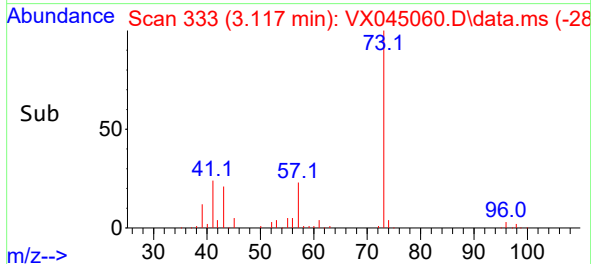
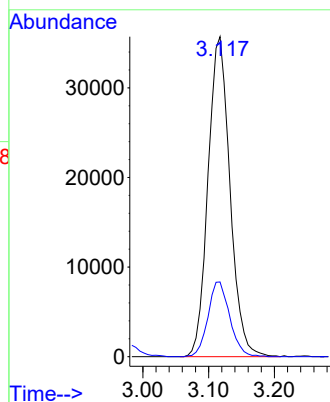
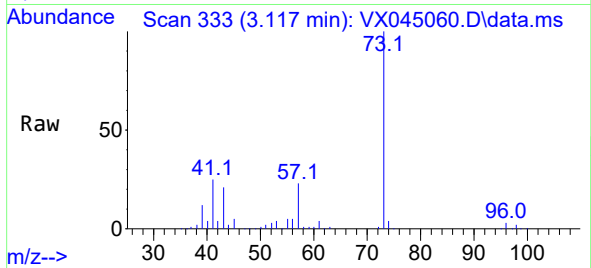




#19
Methyl tert-butyl Ether
Concen: 19.91 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

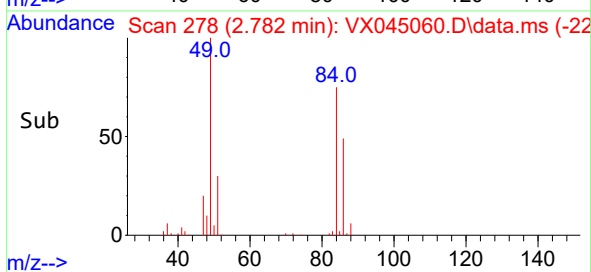
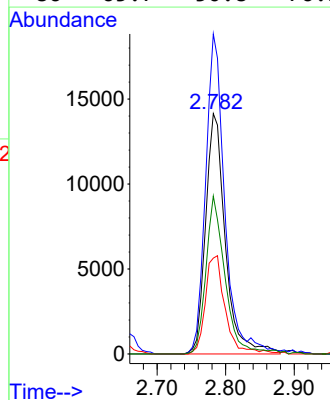
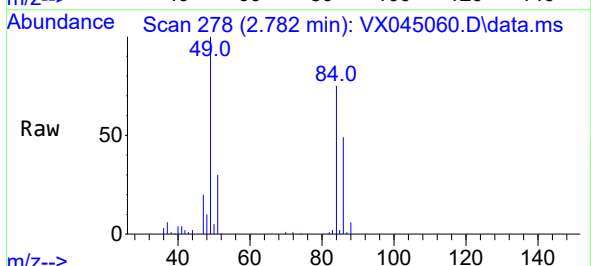
Instrument :
MSVOA_X
ClientSampleId :

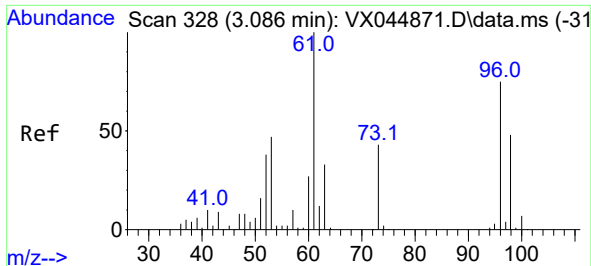
Tgt Ion: 73 Resp: 82874
Ion Ratio Lower Upper
73 100
57 23.3 17.9 26.9



#20
Methylene Chloride
Concen: 19.42 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

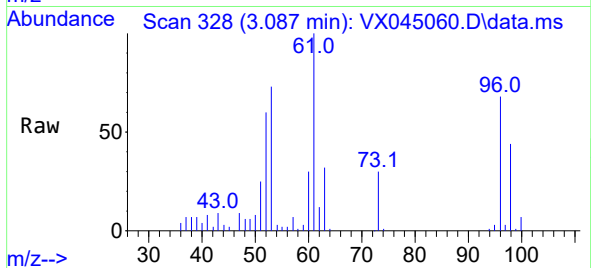
Tgt Ion: 84 Resp: 28407
Ion Ratio Lower Upper
84 100
49 133.2 100.1 150.1
51 39.9 31.7 47.5
86 65.7 50.8 76.2



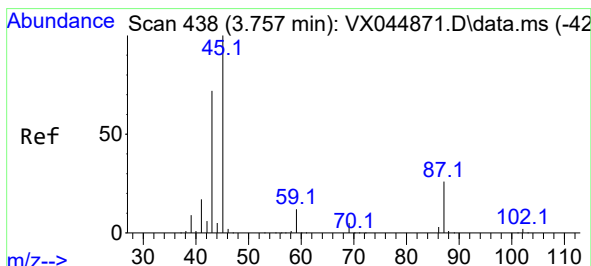
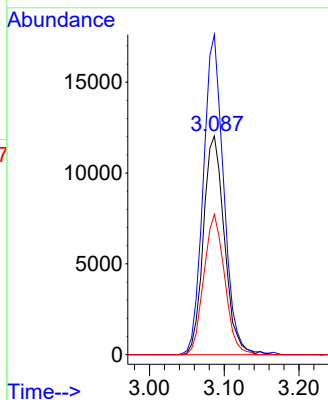
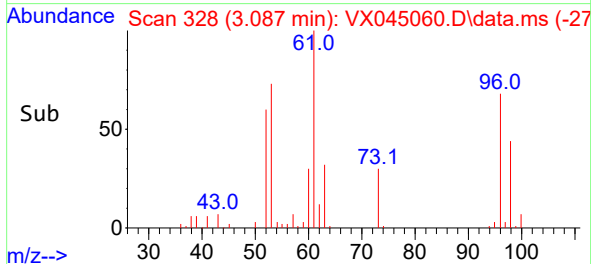


#21
trans-1,2-Dichloroethene
Concen: 18.29 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

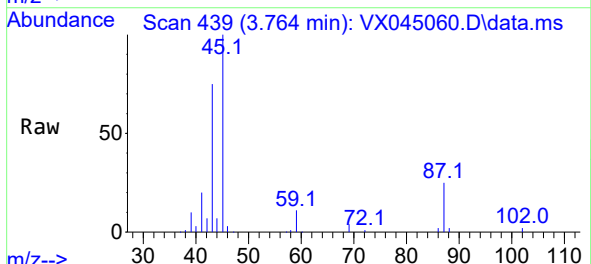
Instrument :
MSVOA_X
ClientSampleId :



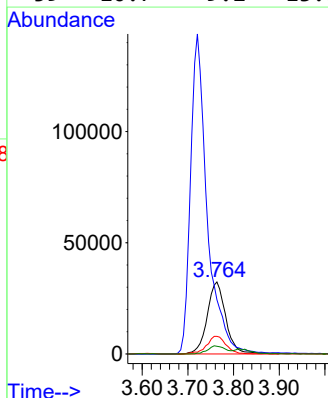
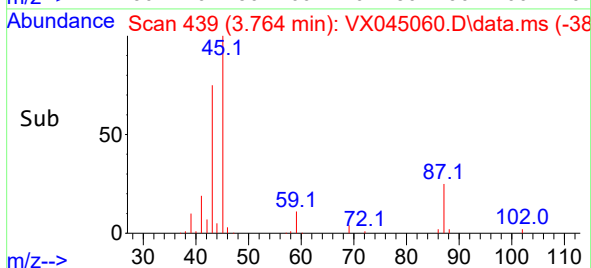
Tgt Ion: 96 Resp: 23541
Ion Ratio Lower Upper
96 100
61 146.3 106.0 159.0
98 64.1 50.6 76.0

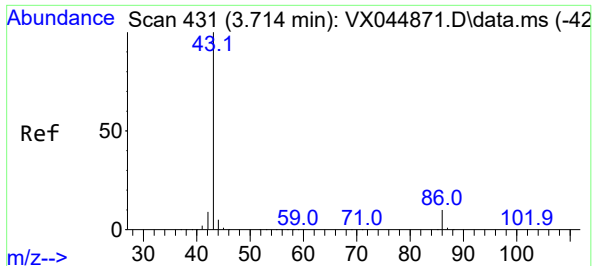


#22
Diisopropyl ether
Concen: 20.49 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47



Tgt Ion: 45 Resp: 91650
Ion Ratio Lower Upper
45 100
43 74.3 58.0 87.0
87 24.6 20.7 31.1
59 10.7 9.2 13.8

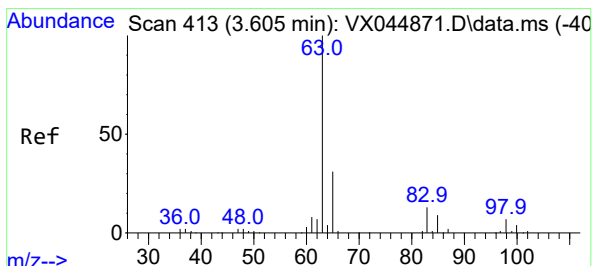
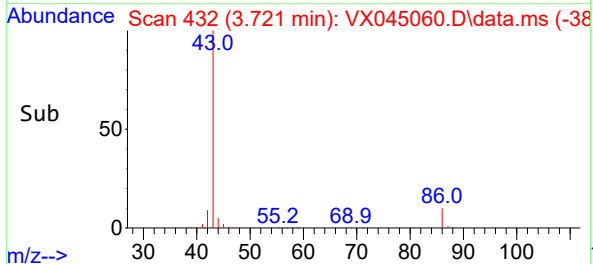
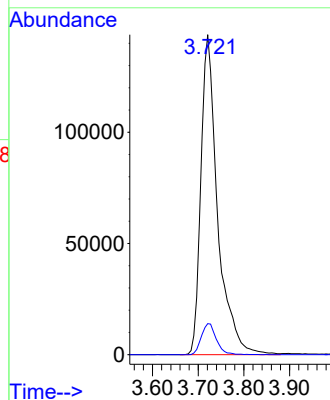
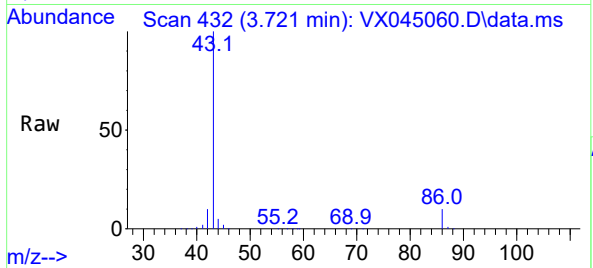




#23
Vinyl Acetate
Concen: 100.21 ug/l
RT: 3.721 min Scan# 413
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

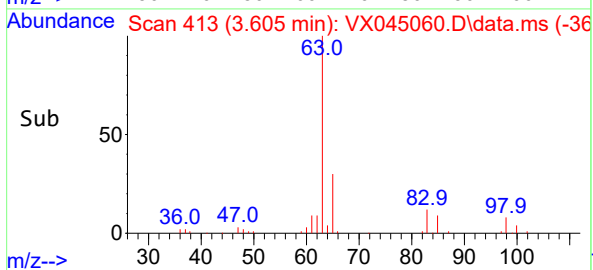
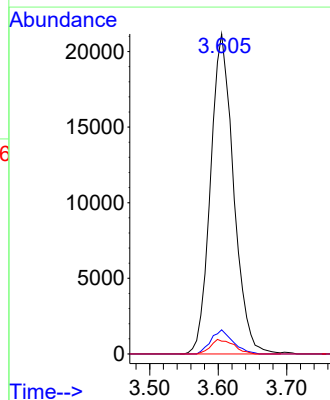
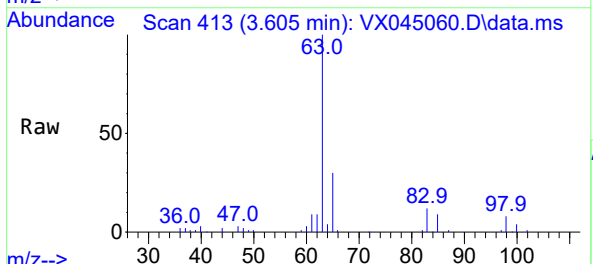
Instrument :
MSVOA_X
ClientSampleId :

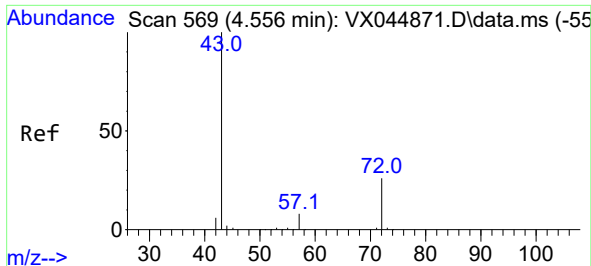
Tgt Ion: 43 Resp: 365358
Ion Ratio Lower Upper
43 100
86 9.7 8.3 12.5



#24
1,1-Dichloroethane
Concen: 19.80 ug/l
RT: 3.605 min Scan# 413
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 63 Resp: 49555
Ion Ratio Lower Upper
63 100
98 7.6 3.3 9.9
100 4.0 2.1 6.5





#25

2-Butanone

Concen: 129.19 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.006 min

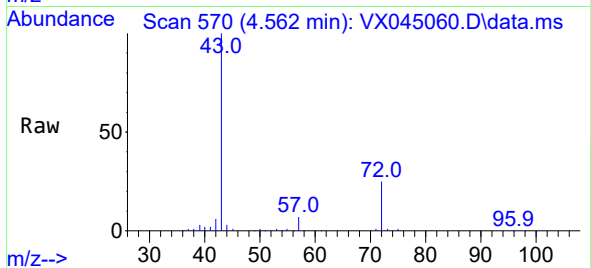
Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

Instrument :

MSVOA_X

ClientSampleId :

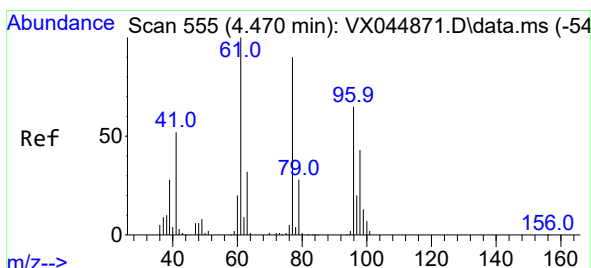
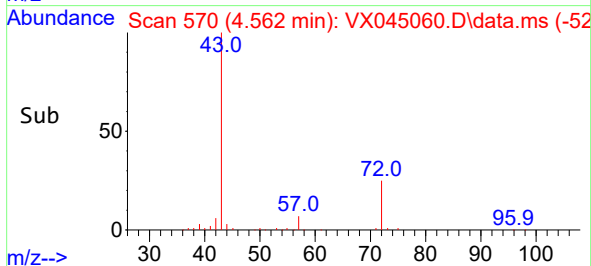
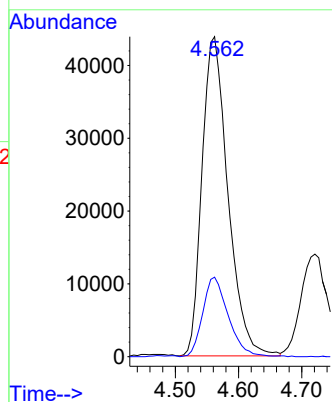


Tgt Ion: 43 Resp: 125276

Ion Ratio Lower Upper

43 100

72 24.9 21.2 31.8



#26

2,2-Dichloropropane

Concen: 15.79 ug/l

RT: 4.471 min Scan# 555

Delta R.T. 0.000 min

Lab File: VX045060.D

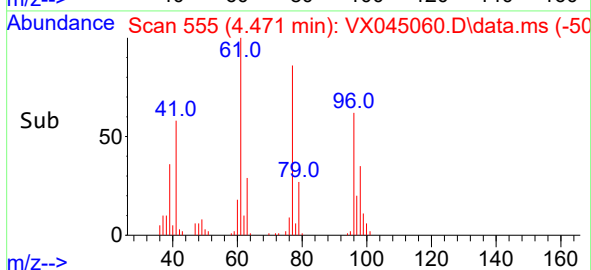
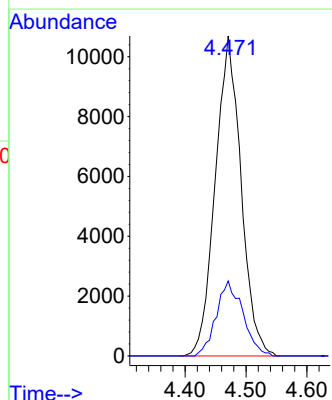
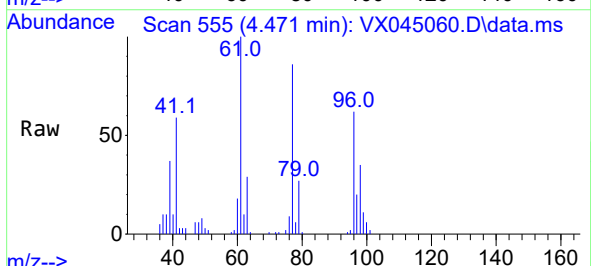
Acq: 27 Feb 2025 13:47

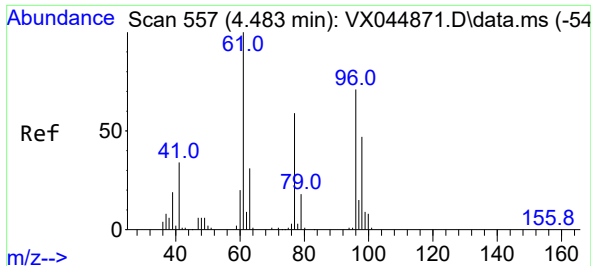
Tgt Ion: 77 Resp: 31342

Ion Ratio Lower Upper

77 100

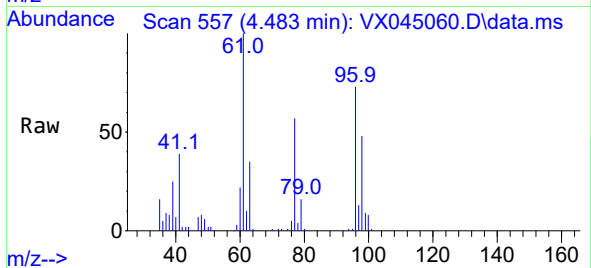
97 24.2 11.8 35.3





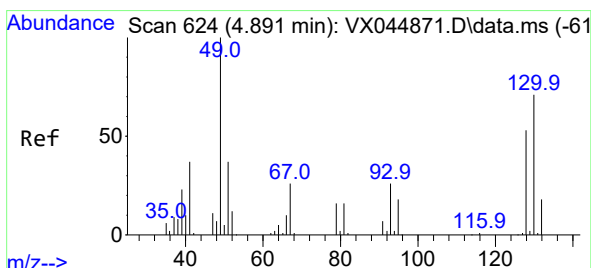
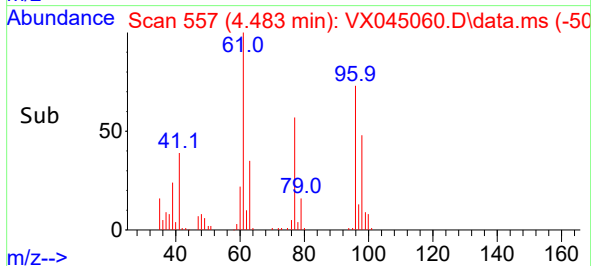
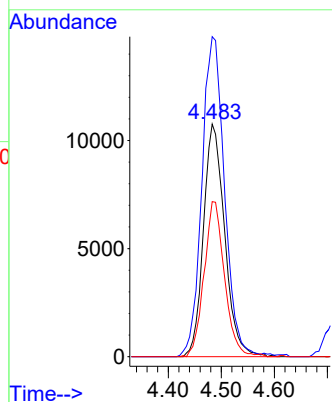
#27
 cis-1,2-Dichloroethene
 Concen: 19.36 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX045060.D
 Acq: 27 Feb 2025 13:47

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 29933

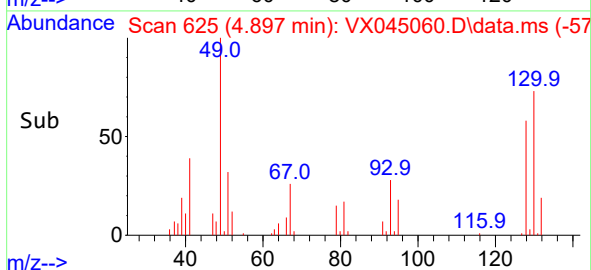
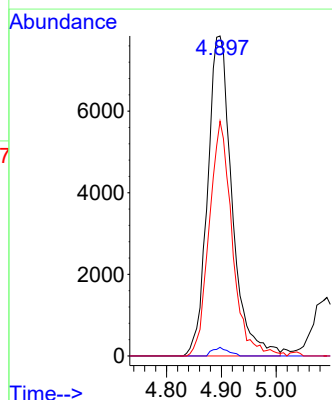
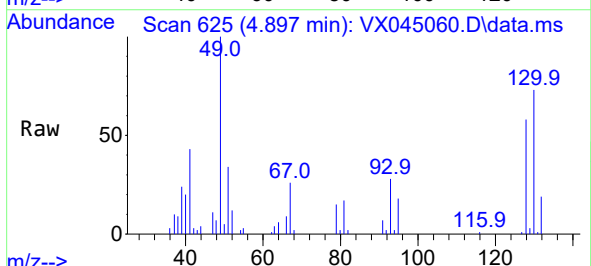
Ion	Ratio	Lower	Upper
96	100		
61	146.4	0.0	294.0
98	64.3	0.0	131.2

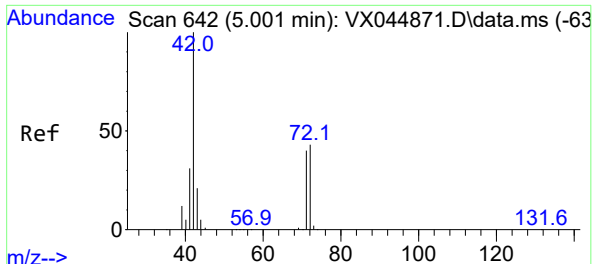


#28
 Bromochloromethane
 Concen: 20.20 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.006 min
 Lab File: VX045060.D
 Acq: 27 Feb 2025 13:47

Tgt Ion: 49 Resp: 24292

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	3.6
130	69.0	56.7	85.1

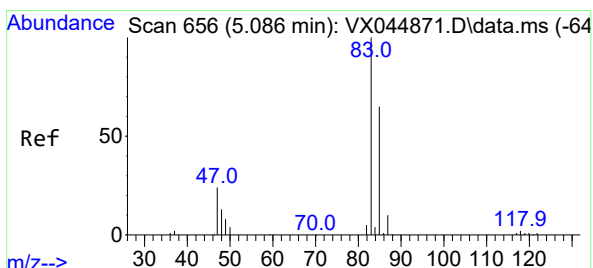
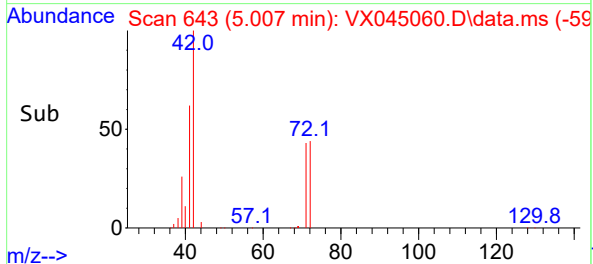
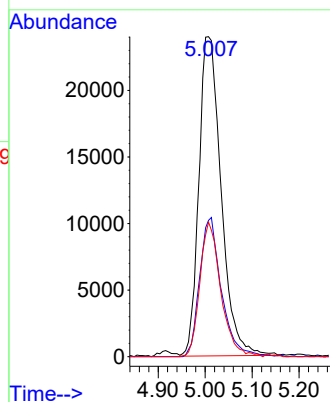
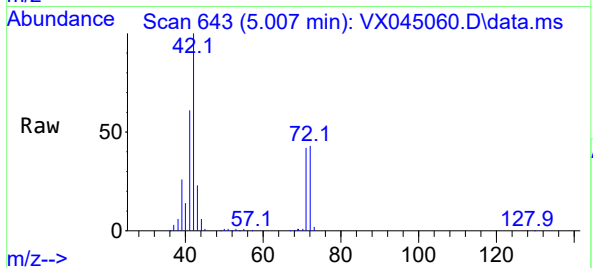




#29
Tetrahydrofuran
Concen: 122.95 ug/l
RT: 5.007 min Scan# 64
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

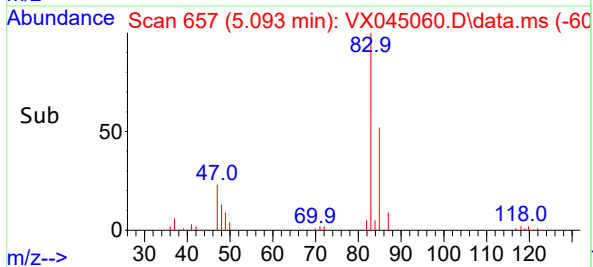
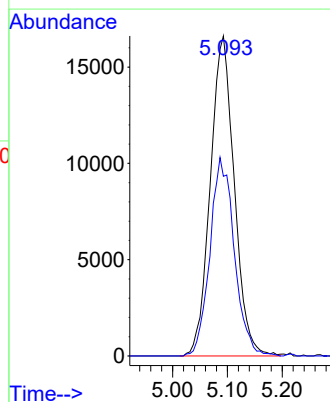
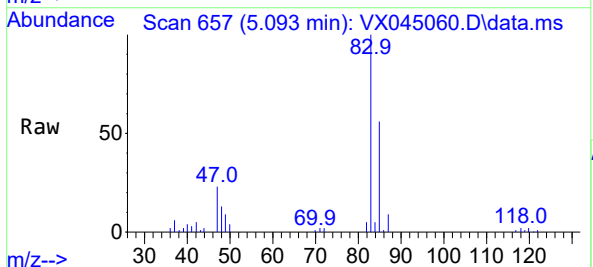
Instrument :
MSVOA_X
ClientSampleId :

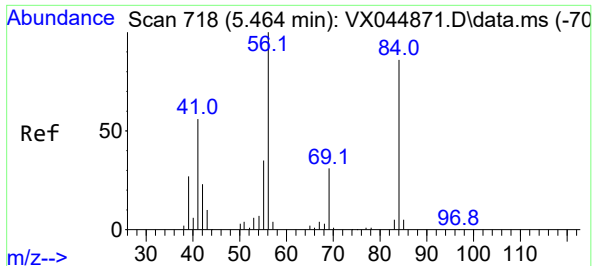
Tgt Ion: 42 Resp: 79170
Ion Ratio Lower Upper
42 100
72 42.5 35.0 52.4
71 39.4 32.6 48.8



#30
Chloroform
Concen: 20.81 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

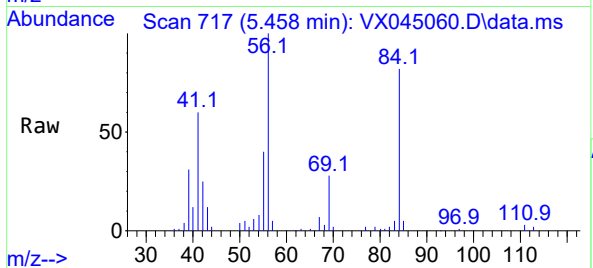
Tgt Ion: 83 Resp: 50501
Ion Ratio Lower Upper
83 100
85 56.2 52.1 78.1



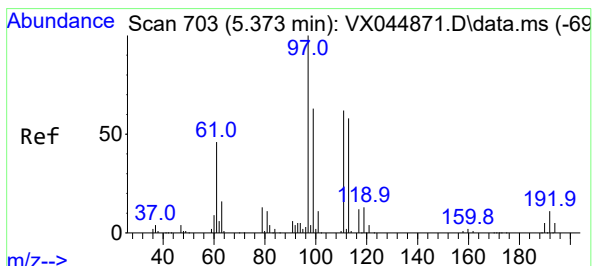
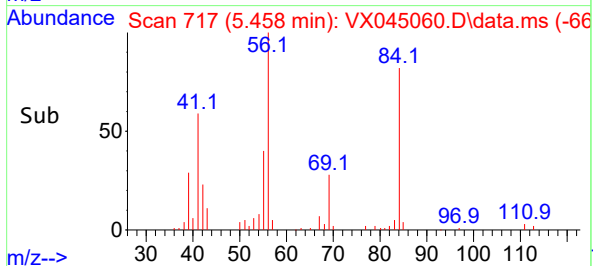
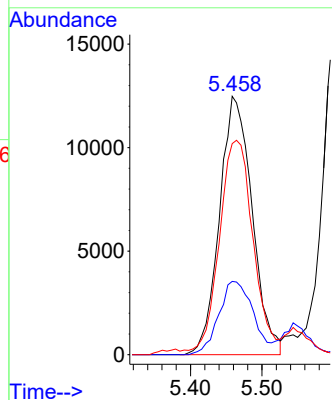


#31
Cyclohexane
Concen: 17.13 ug/l
RT: 5.458 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

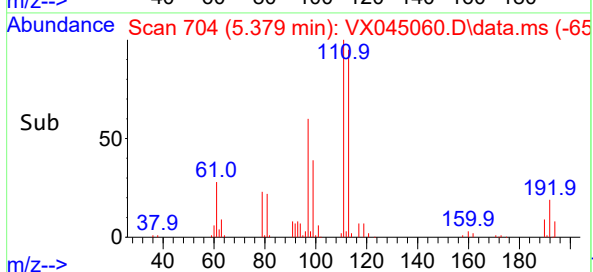
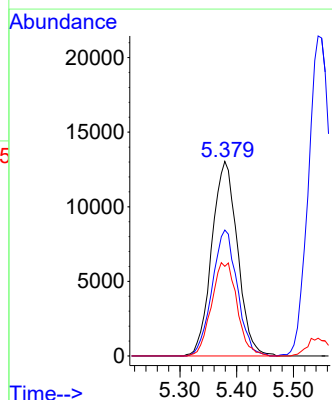
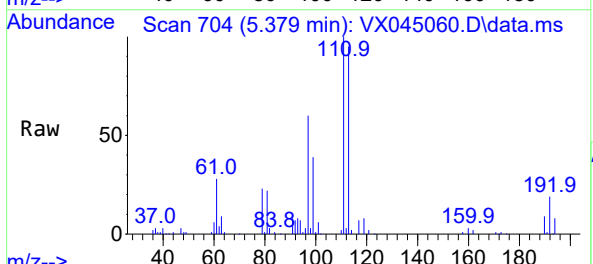


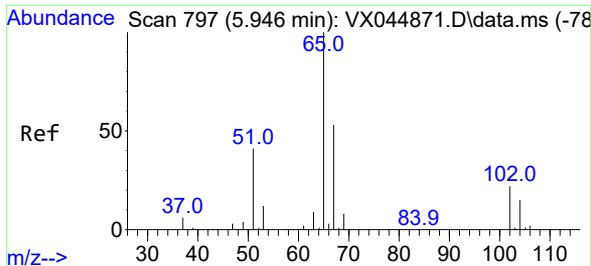
Tgt Ion: 56 Resp: 39520
Ion Ratio Lower Upper
56 100
69 28.4 24.4 36.6
84 80.4 69.0 103.6



#32
1,1,1-Trichloroethane
Concen: 19.96 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 97 Resp: 41085
Ion Ratio Lower Upper
97 100
99 63.1 51.0 76.6
61 47.8 36.6 55.0





#33

1,2-Dichloroethane-d4

Concen: 53.74 ug/l

RT: 5.952 min Scan# 79

Delta R.T. 0.006 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

Instrument :

MSVOA_X

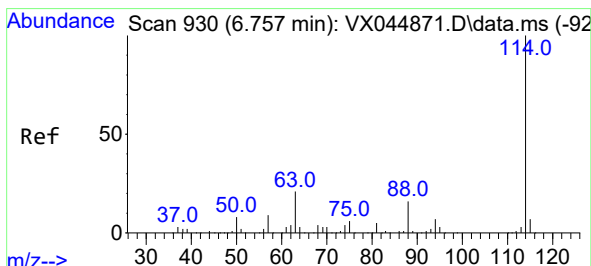
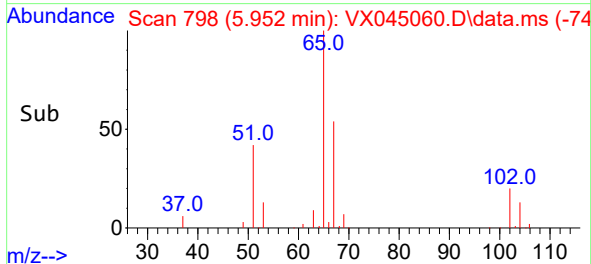
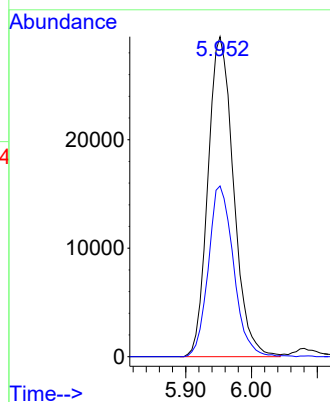
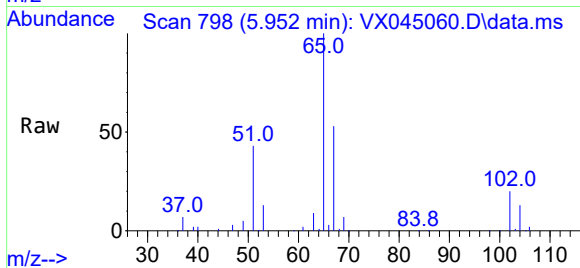
ClientSampleId :

Tgt Ion: 65 Resp: 79831

Ion Ratio Lower Upper

65 100

67 52.5 0.0 108.2



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.757 min Scan# 930

Delta R.T. 0.000 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

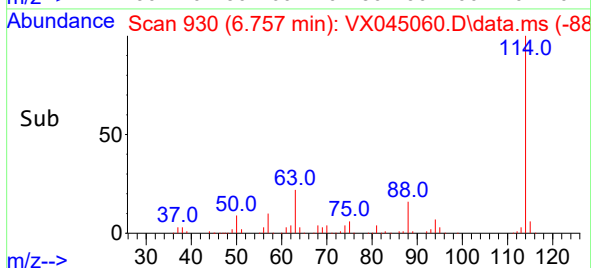
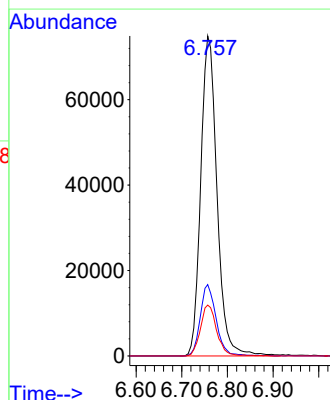
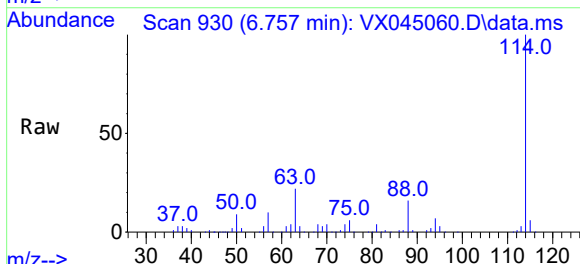
Tgt Ion: 114 Resp: 184943

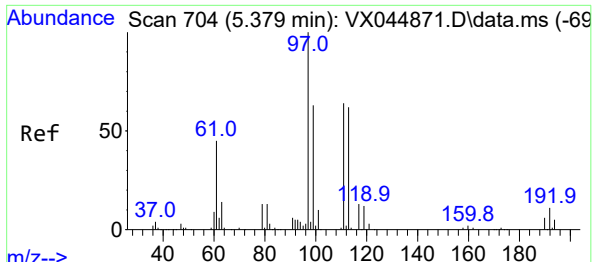
Ion Ratio Lower Upper

114 100

63 22.3 0.0 42.4

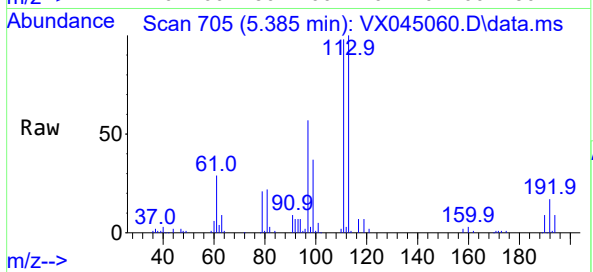
88 15.9 0.0 31.4



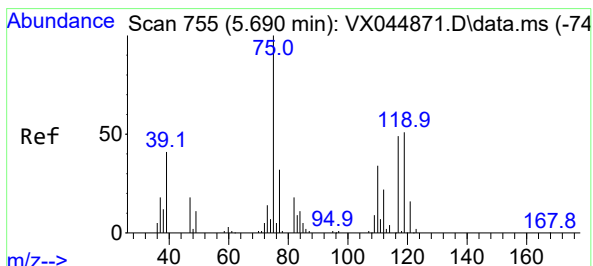
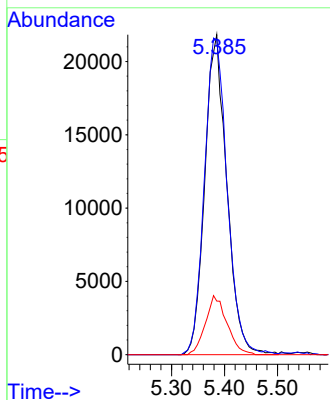
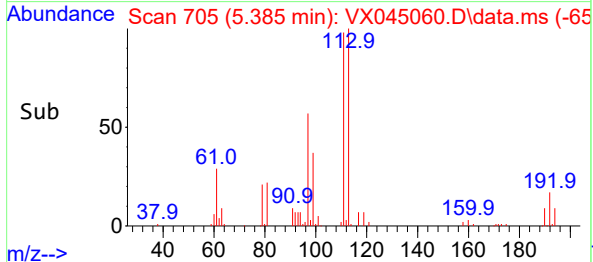


#35
Dibromofluoromethane
Concen: 52.33 ug/l
RT: 5.385 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

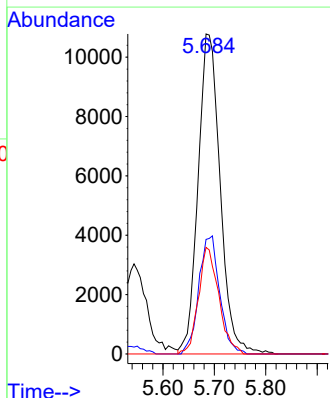
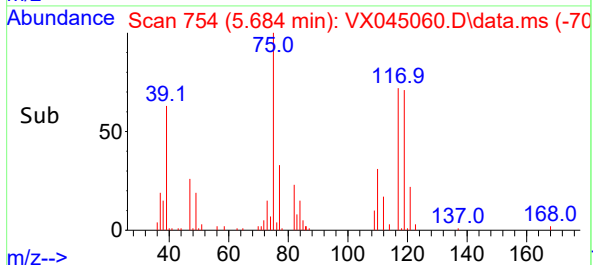
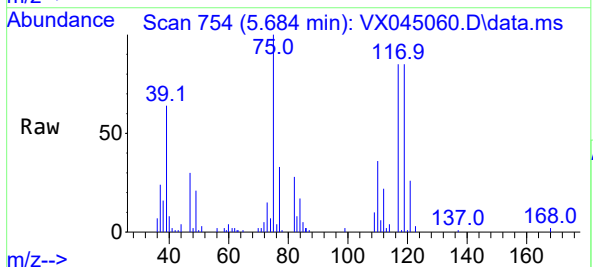


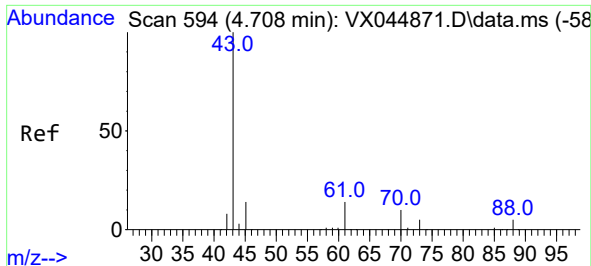
Tgt Ion:113 Resp: 62927
Ion Ratio Lower Upper
113 100
111 102.6 83.5 125.3
192 18.1 14.4 21.6



#36
1,1-Dichloropropene
Concen: 18.60 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

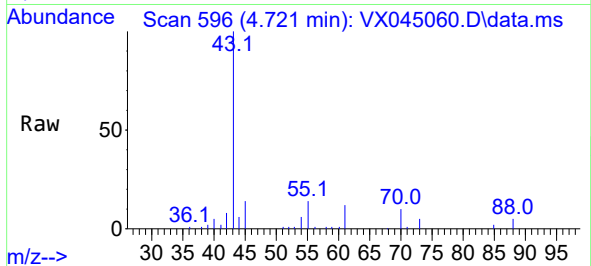
Tgt Ion: 75 Resp: 32259
Ion Ratio Lower Upper
75 100
110 34.8 17.2 51.6
77 30.6 24.6 37.0



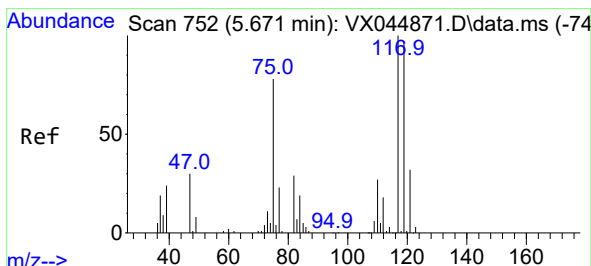
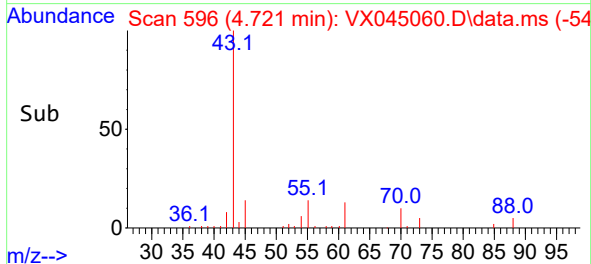
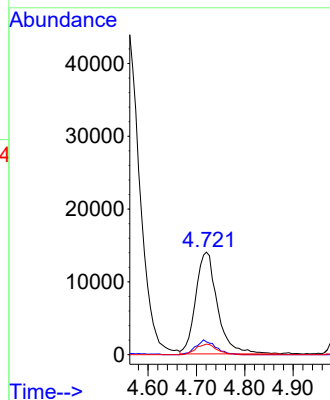


#37
Ethyl Acetate
Concen: 22.57 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.013 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

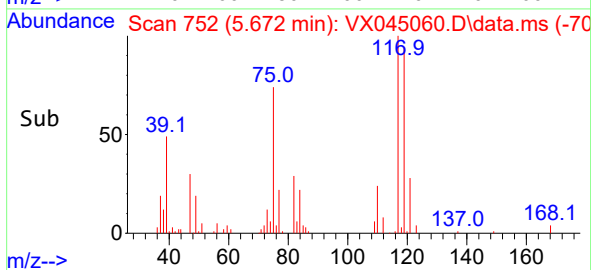
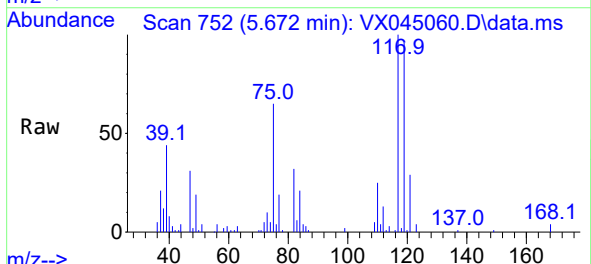
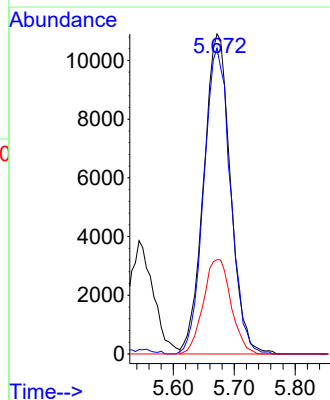


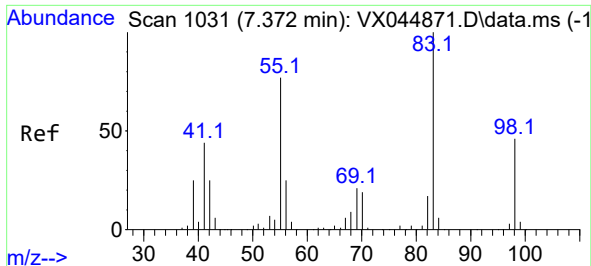
Tgt Ion: 43 Resp: 43555
Ion Ratio Lower Upper
43 100
61 13.0 11.0 16.4
70 9.9 8.2 12.2



#38
Carbon Tetrachloride
Concen: 19.58 ug/l
RT: 5.672 min Scan# 752
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 117 Resp: 33282
Ion Ratio Lower Upper
117 100
119 95.6 77.5 116.3
121 29.5 25.6 38.4

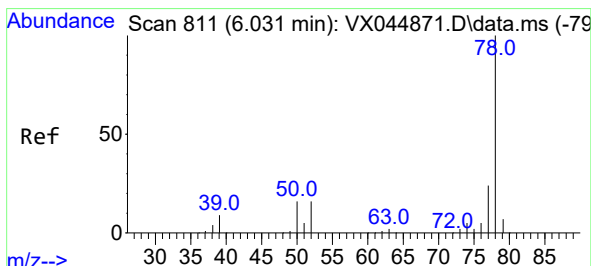
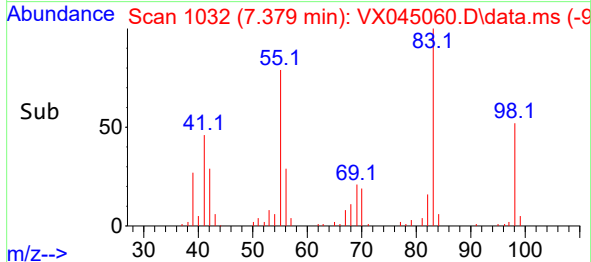
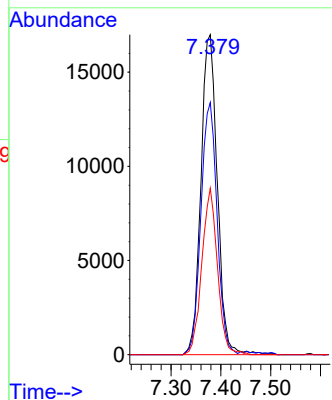
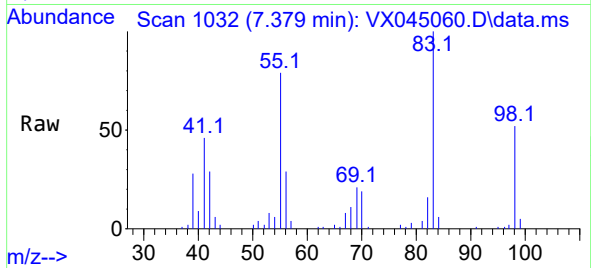




#39
Methylcyclohexane
Concen: 17.31 ug/l
RT: 7.379 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

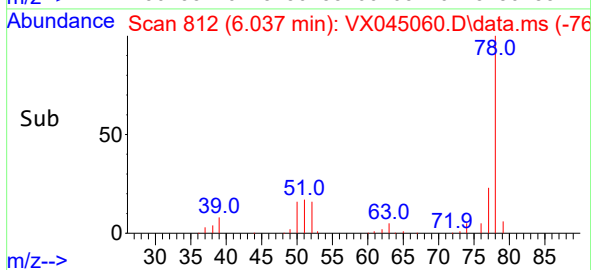
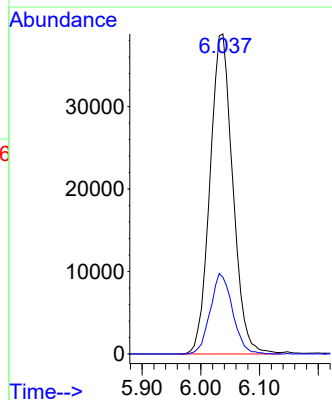
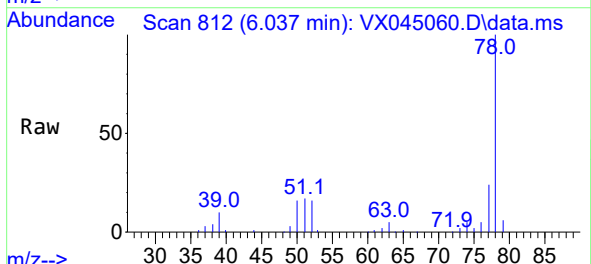
Instrument :
MSVOA_X
ClientSampleId :

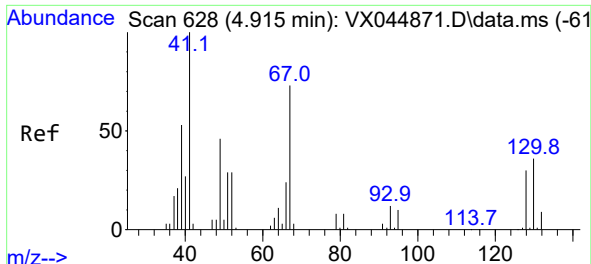
Tgt Ion: 83 Resp: 38825
Ion Ratio Lower Upper
83 100
55 78.8 61.3 91.9
98 52.0 37.0 55.6



#40
Benzene
Concen: 19.36 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

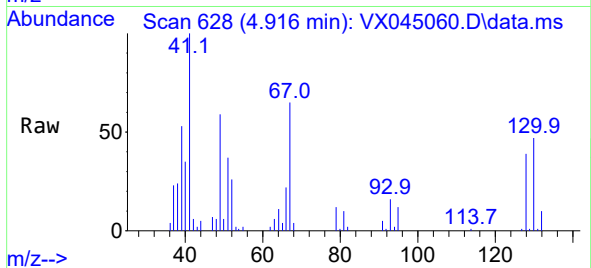
Tgt Ion: 78 Resp: 104891
Ion Ratio Lower Upper
78 100
77 23.9 19.0 28.6



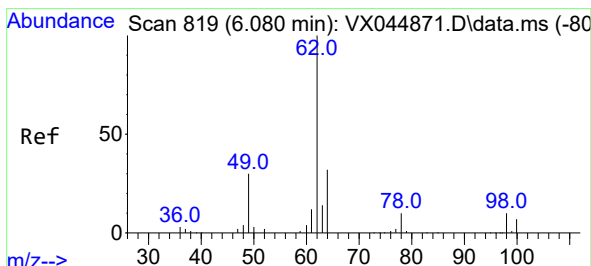
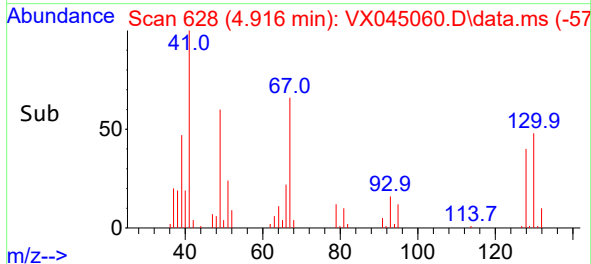
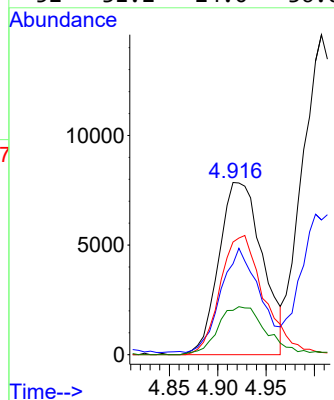


#41
Methacrylonitrile
Concen: 23.85 ug/l
RT: 4.916 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

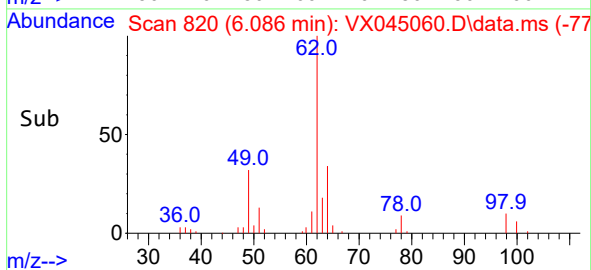
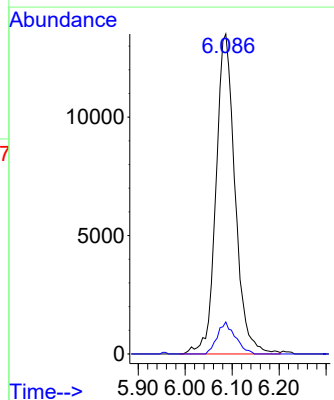
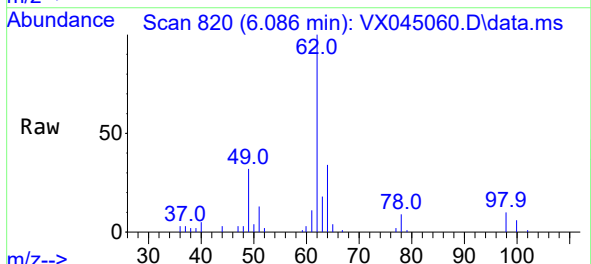


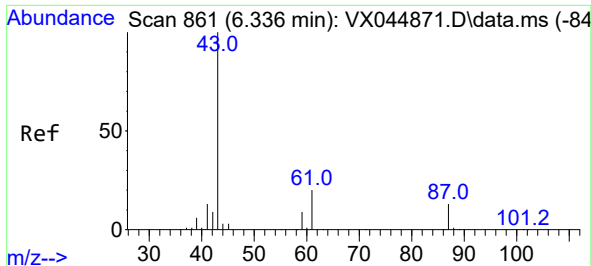
Tgt Ion: 41 Resp: 24632
Ion Ratio Lower Upper
41 100
39 54.7 43.1 64.7
67 69.9 57.0 85.6
52 31.2 24.0 36.0



#42
1,2-Dichloroethane
Concen: 22.09 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

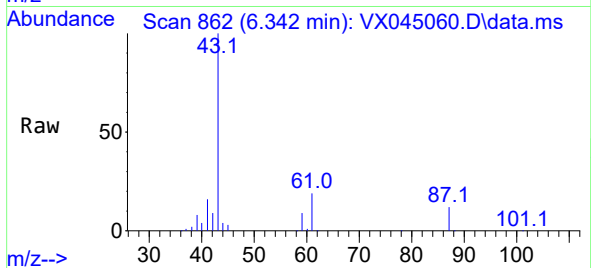
Tgt Ion: 62 Resp: 38142
Ion Ratio Lower Upper
62 100
98 9.4 0.0 19.4



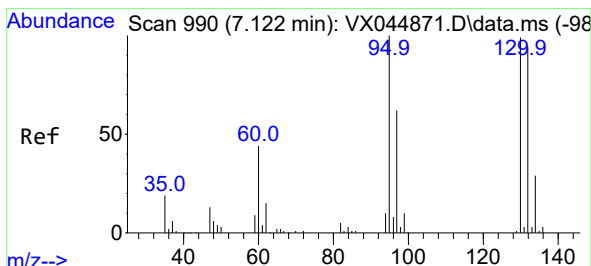
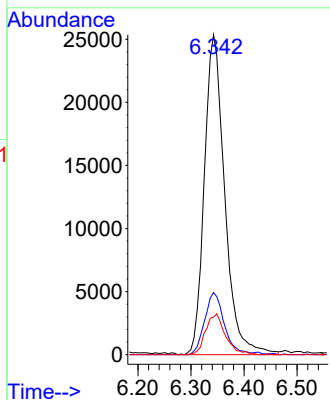
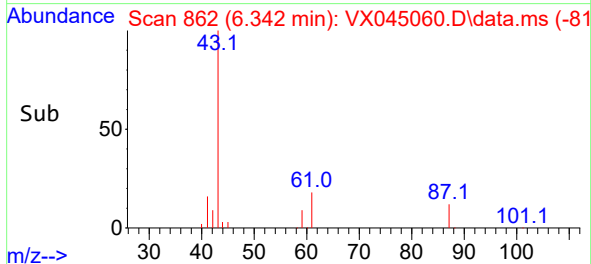


#43
Isopropyl Acetate
Concen: 21.73 ug/l
RT: 6.342 min Scan# 861
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

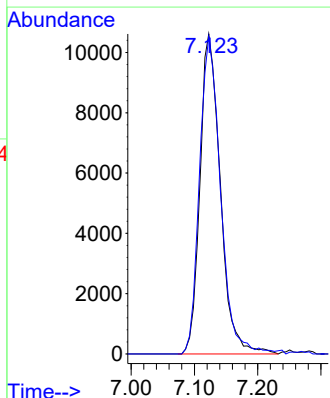
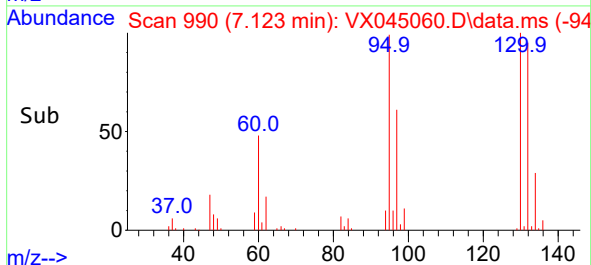
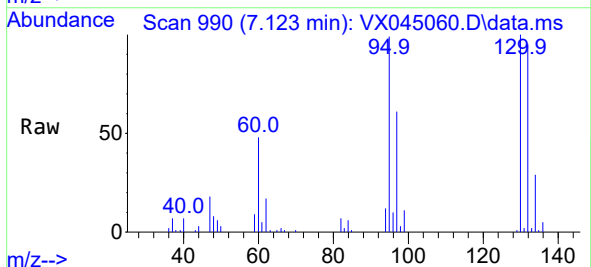


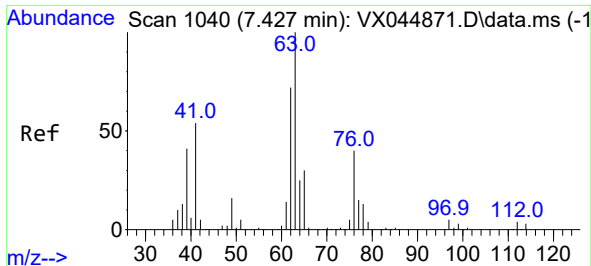
Tgt Ion: 43 Resp: 67707
Ion Ratio Lower Upper
43 100
61 18.6 15.8 23.8
87 12.4 10.0 15.0



#44
Trichloroethene
Concen: 19.19 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion:130 Resp: 23767
Ion Ratio Lower Upper
130 100
95 99.2 0.0 202.4





#45

1,2-Dichloropropane

Concen: 20.64 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

Instrument :

MSVOA_X

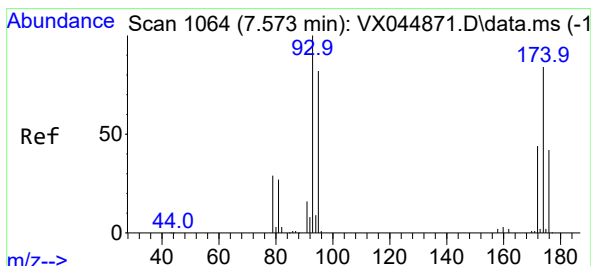
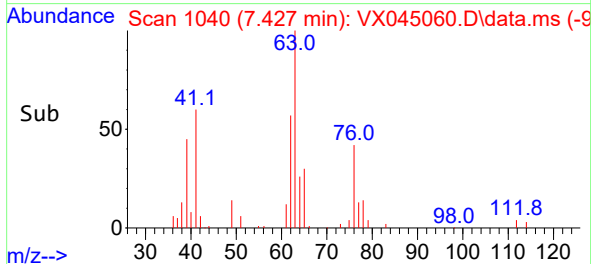
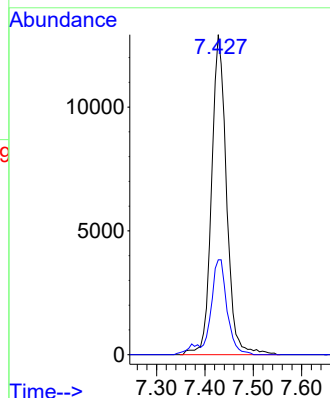
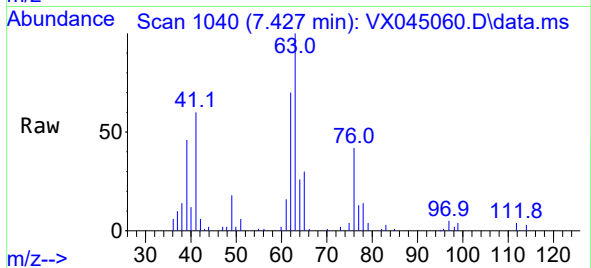
ClientSampleId :

Tgt Ion: 63 Resp: 27818

Ion Ratio Lower Upper

63 100

65 29.6 24.2 36.4



#46

Dibromomethane

Concen: 20.90 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.006 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

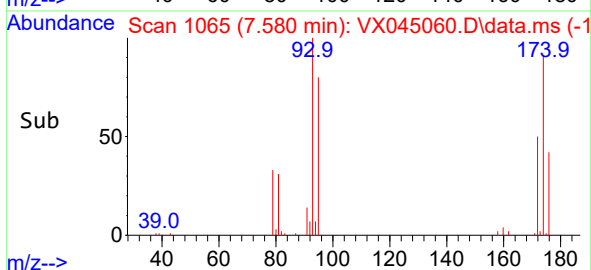
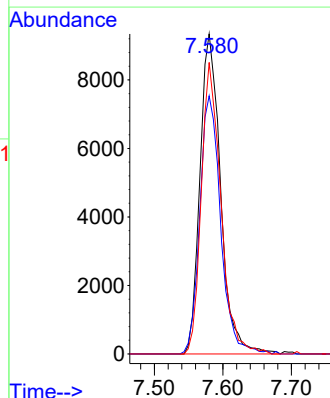
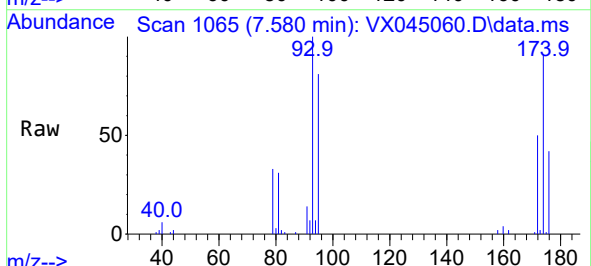
Tgt Ion: 93 Resp: 19535

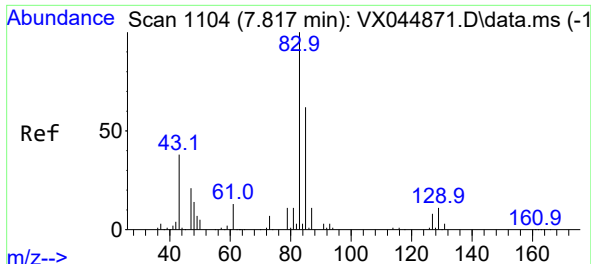
Ion Ratio Lower Upper

93 100

95 81.9 66.2 99.4

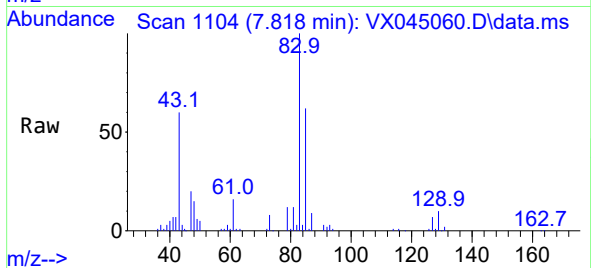
174 86.9 69.9 104.9



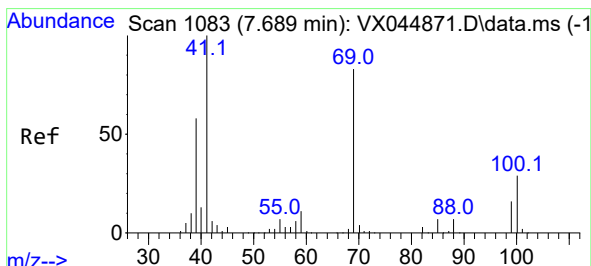
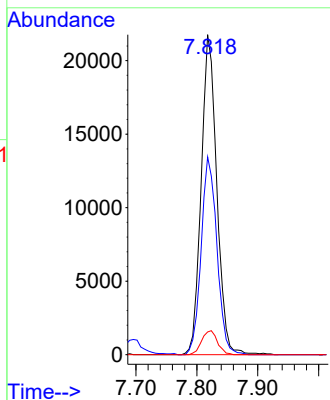
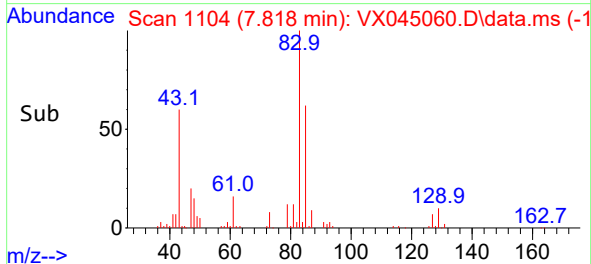


#47
Bromodichloromethane
Concen: 21.42 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

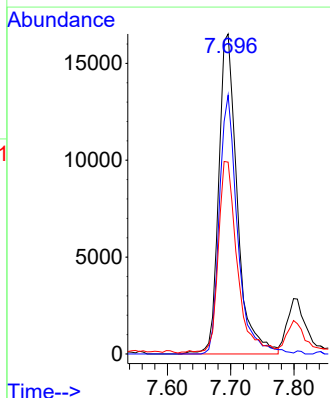
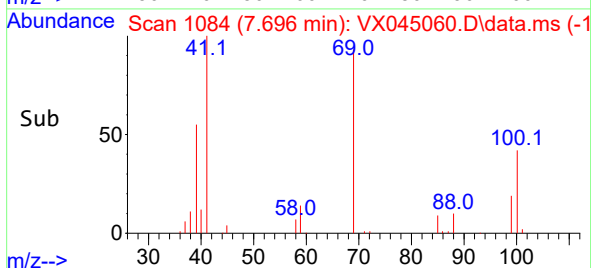
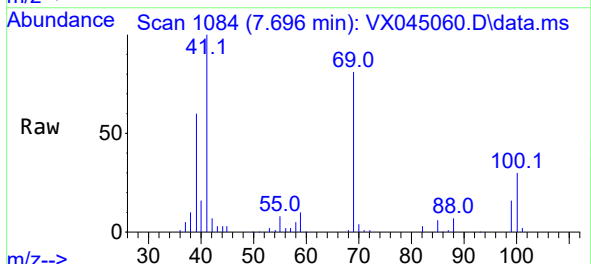


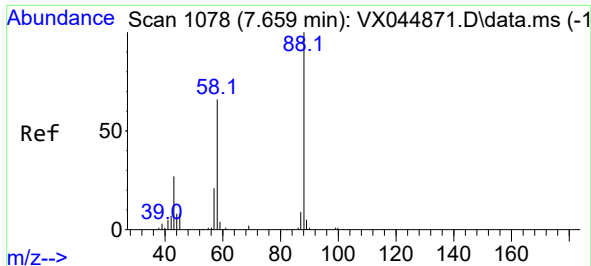
Tgt Ion: 83 Resp: 38761
Ion Ratio Lower Upper
83 100
85 61.8 50.0 75.0
127 7.1 6.4 9.6



#48
Methyl methacrylate
Concen: 22.81 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

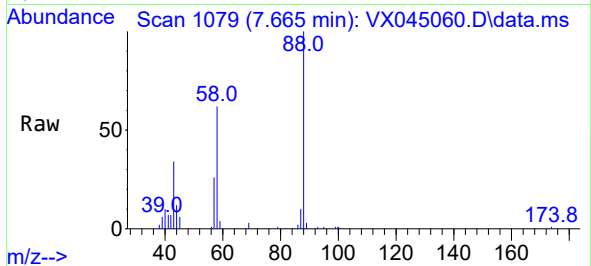
Tgt Ion: 41 Resp: 33507
Ion Ratio Lower Upper
41 100
69 79.0 65.8 98.8
39 58.7 46.4 69.6



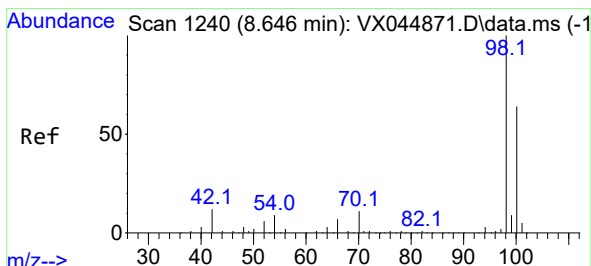
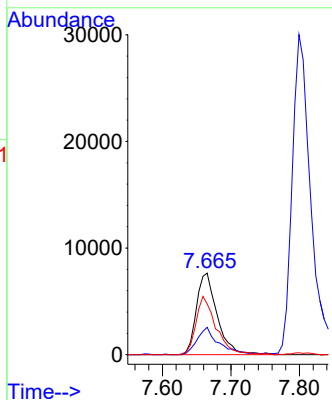
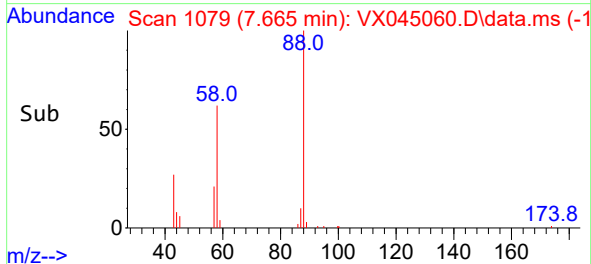


#49
1,4-Dioxane
Concen: 510.66 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

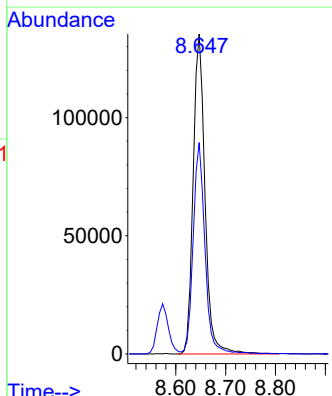
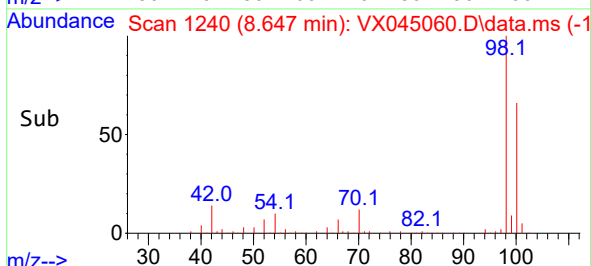
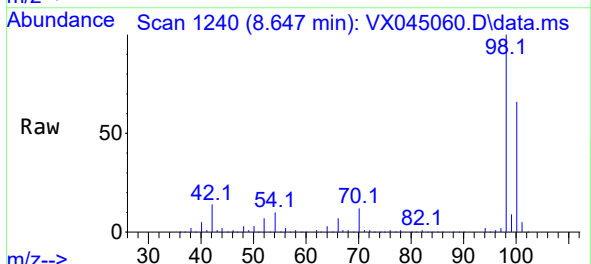


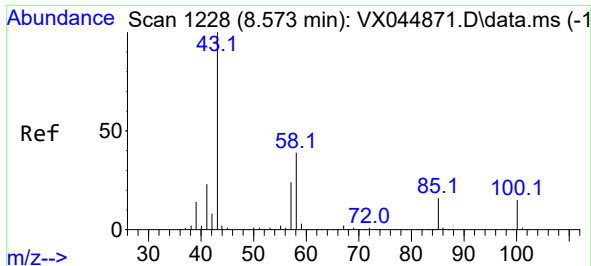
Tgt Ion: 88 Resp: 16097
Ion Ratio Lower Upper
88 100
43 35.4 26.6 39.8
58 69.6 55.9 83.9



#50
Toluene-d8
Concen: 49.15 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 98 Resp: 223461
Ion Ratio Lower Upper
98 100
100 65.4 52.7 79.1

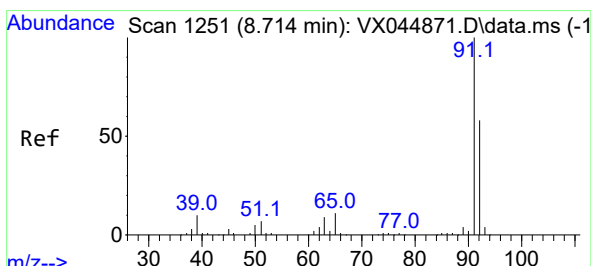
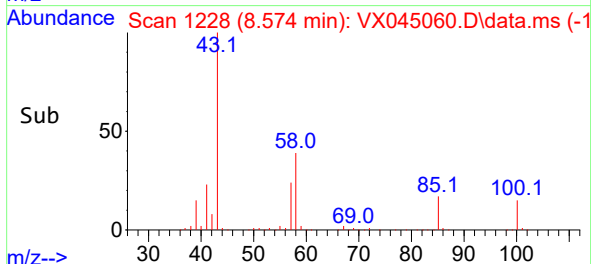
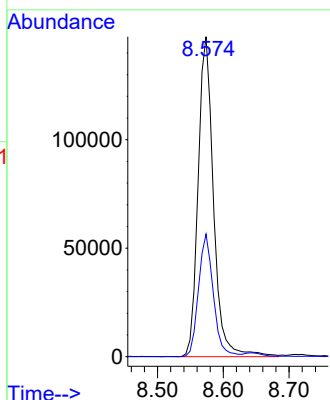
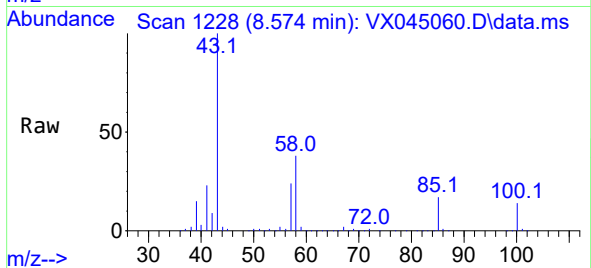




#51
4-Methyl-2-Pentanone
Concen: 127.11 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

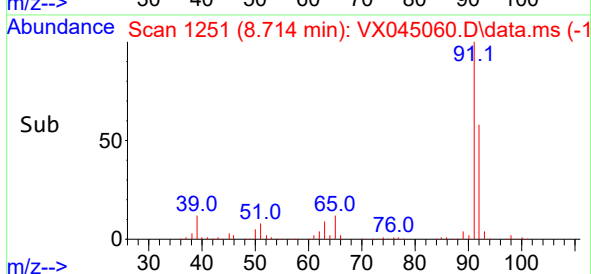
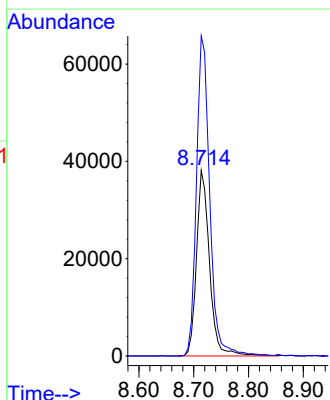
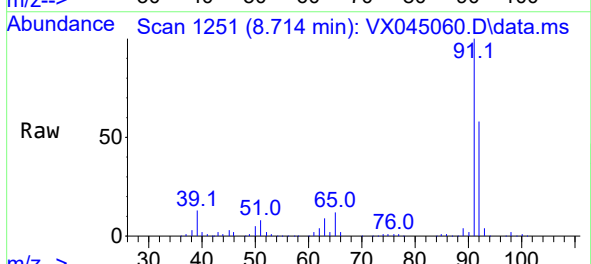
Instrument :
MSVOA_X
ClientSampleId :

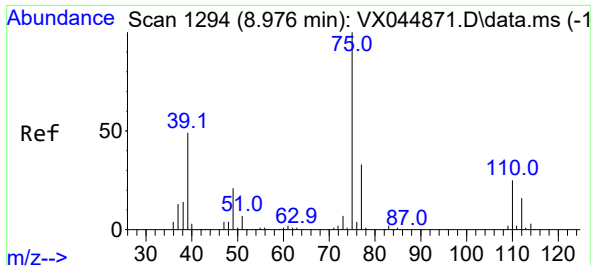
Tgt Ion: 43 Resp: 240789
Ion Ratio Lower Upper
43 100
58 36.7 30.8 46.2



#52
Toluene
Concen: 19.61 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 92 Resp: 63271
Ion Ratio Lower Upper
92 100
91 175.6 137.4 206.2

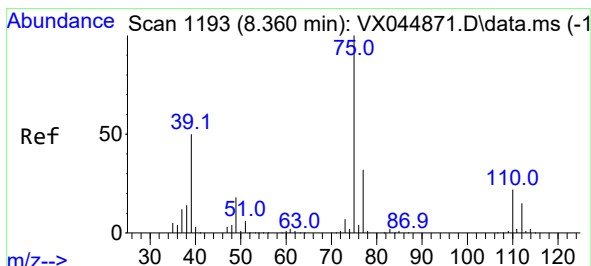
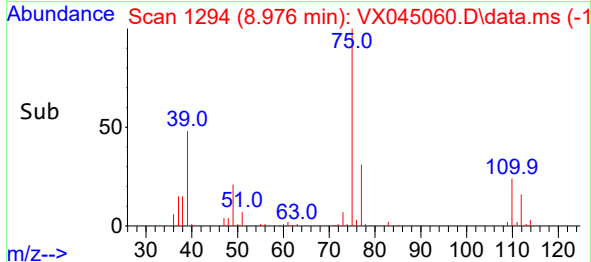
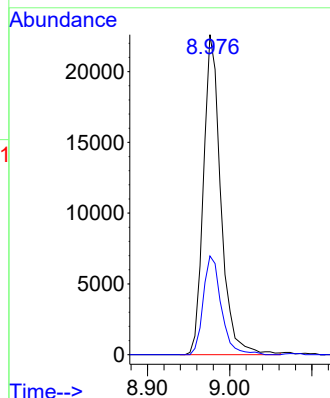
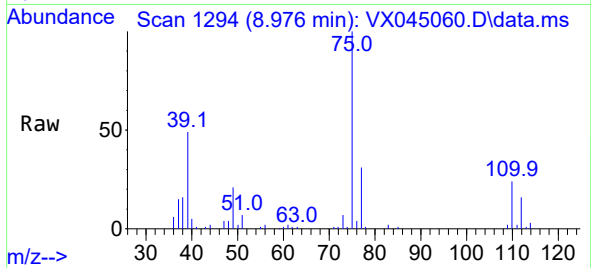




#53
t-1,3-Dichloropropene
Concen: 18.10 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

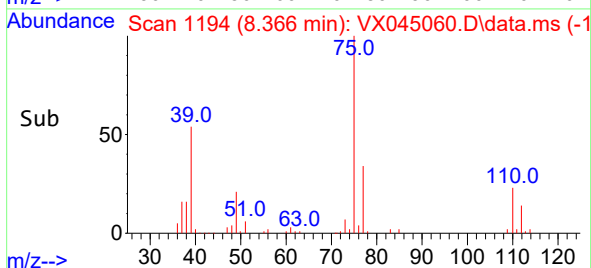
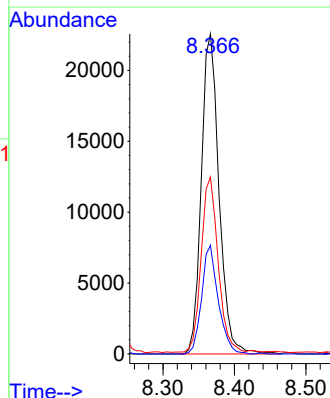
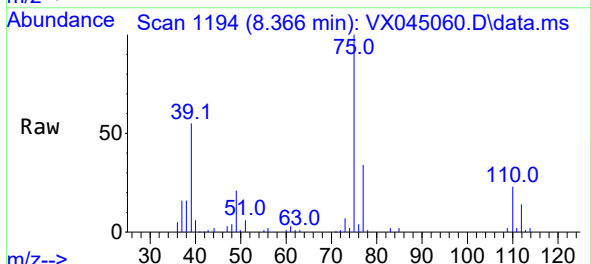
Instrument :
MSVOA_X
ClientSampleId :

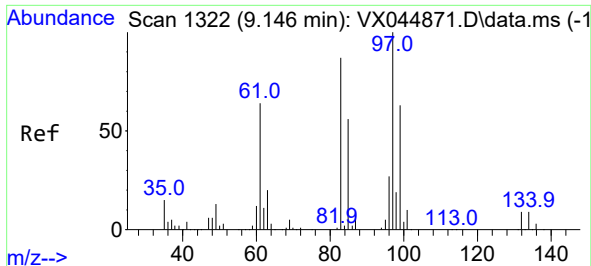
Tgt Ion: 75 Resp: 33154
Ion Ratio Lower Upper
75 100
77 30.8 26.0 39.0



#54
cis-1,3-Dichloropropene
Concen: 19.03 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 75 Resp: 38853
Ion Ratio Lower Upper
75 100
77 33.9 25.3 37.9
39 54.7 40.0 60.0



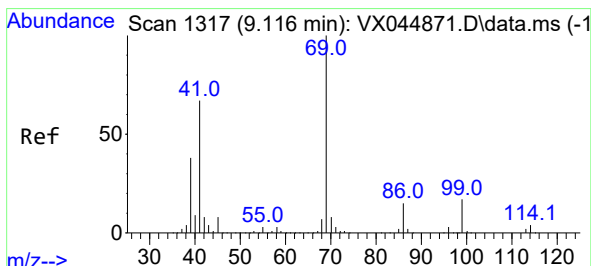
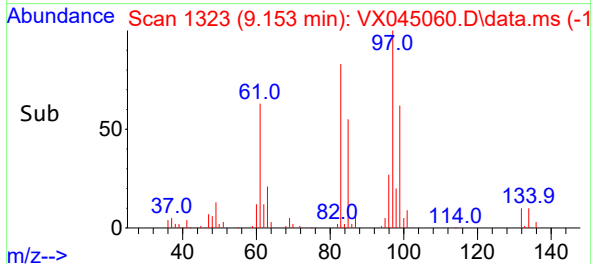
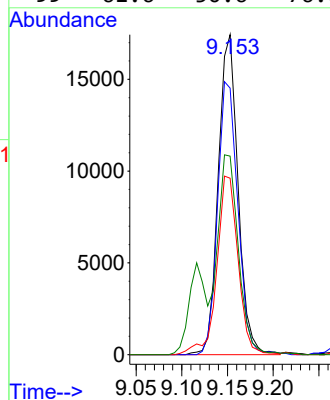
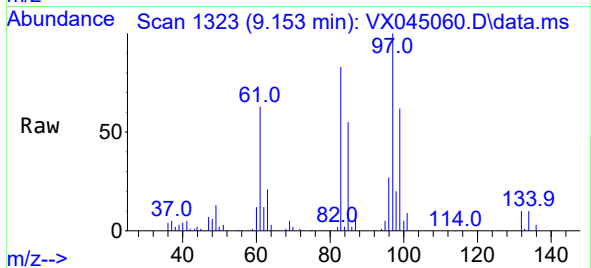


#55
1,1,2-Trichloroethane
Concen: 21.15 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 26235

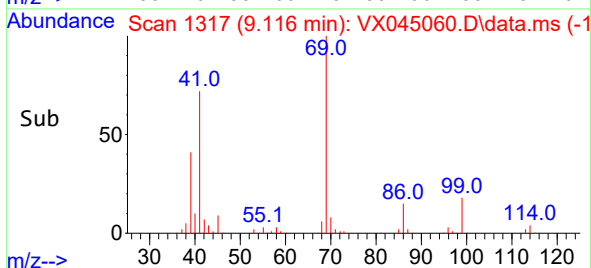
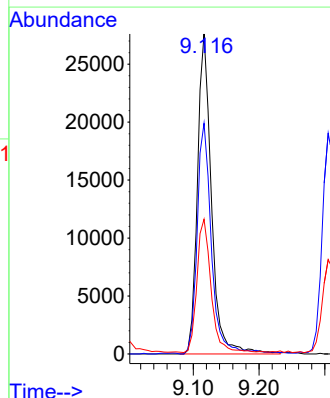
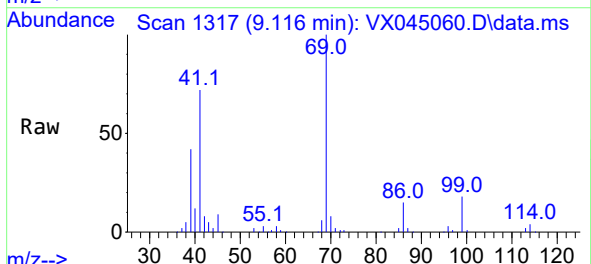
Ion	Ratio	Lower	Upper
97	100		
83	83.3	69.8	104.6
85	54.9	44.8	67.2
99	61.6	50.6	76.0

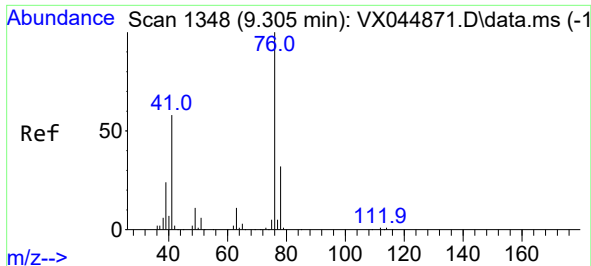


#56
Ethyl methacrylate
Concen: 20.35 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 69 Resp: 40767

Ion	Ratio	Lower	Upper
69	100		
41	74.2	55.2	82.8
39	42.2	30.8	46.2





#57

1,3-Dichloropropane

Concen: 21.17 ug/l

RT: 9.305 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

Instrument :

MSVOA_X

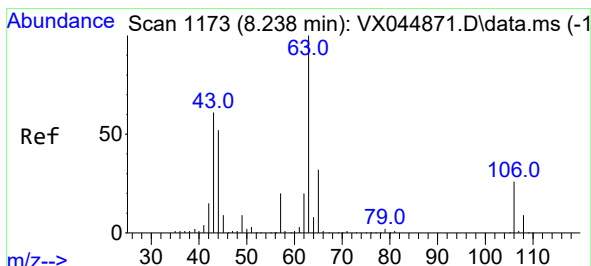
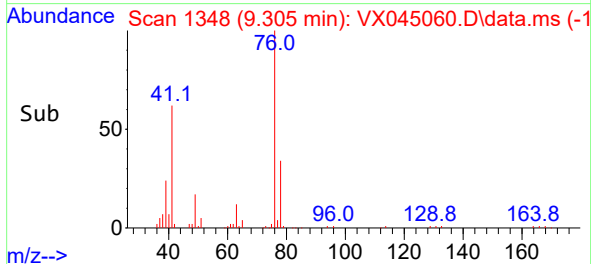
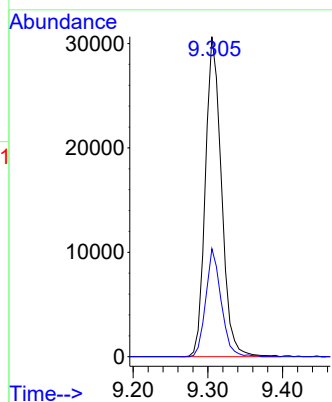
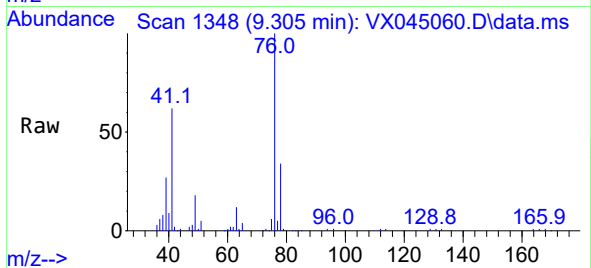
ClientSampleId :

Tgt Ion: 76 Resp: 45938

Ion Ratio Lower Upper

76 100

78 32.2 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 108.50 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. 0.000 min

Lab File: VX045060.D

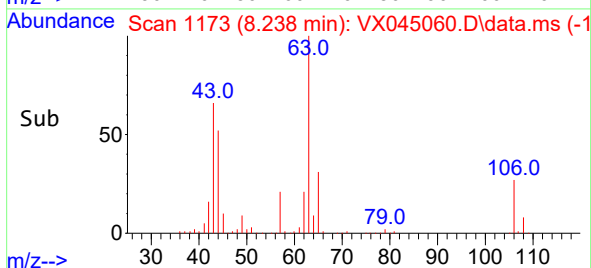
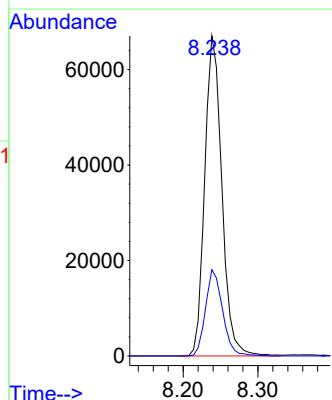
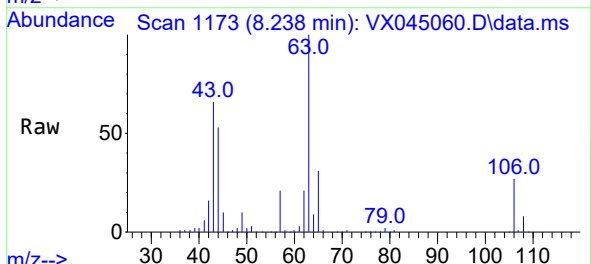
Acq: 27 Feb 2025 13:47

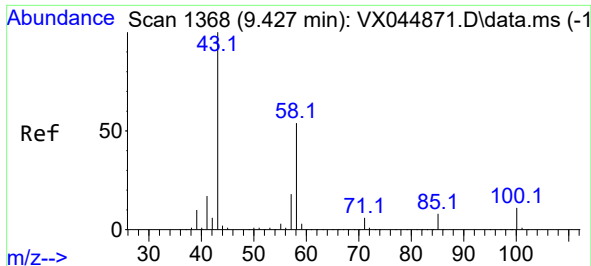
Tgt Ion: 63 Resp: 106713

Ion Ratio Lower Upper

63 100

106 26.8 21.3 31.9





#59

2-Hexanone

Concen: 129.87 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. 0.000 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

Instrument :

MSVOA_X

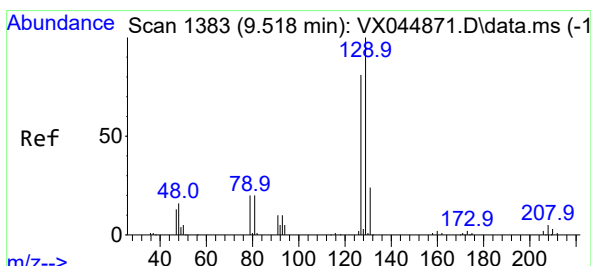
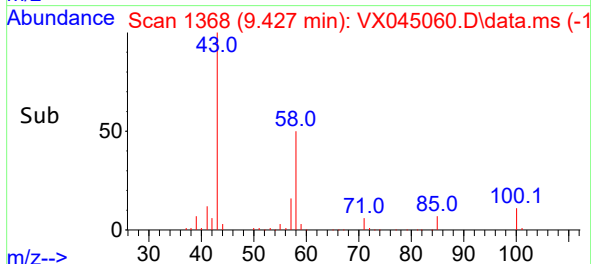
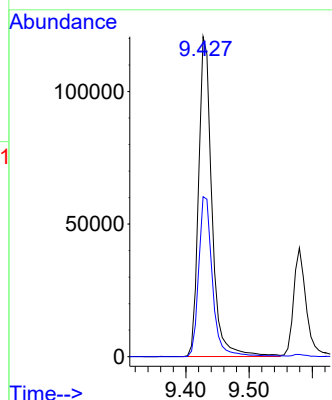
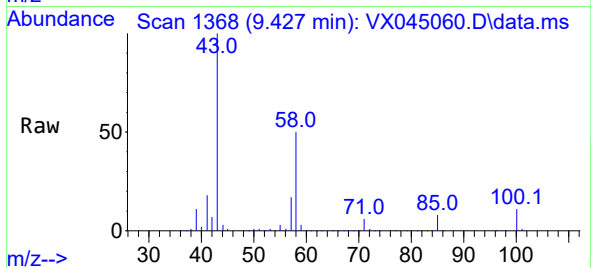
ClientSampleId :

Tgt Ion: 43 Resp: 177265

Ion Ratio Lower Upper

43 100

58 51.8 27.5 82.4



#60

Dibromochloromethane

Concen: 21.21 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX045060.D

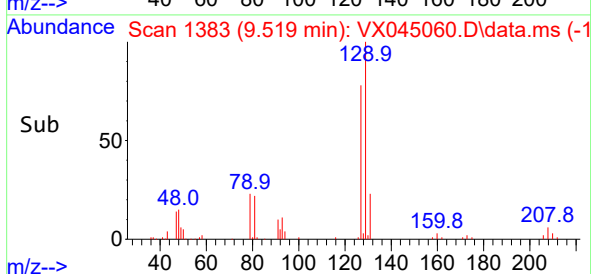
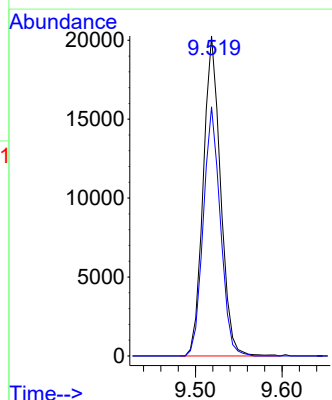
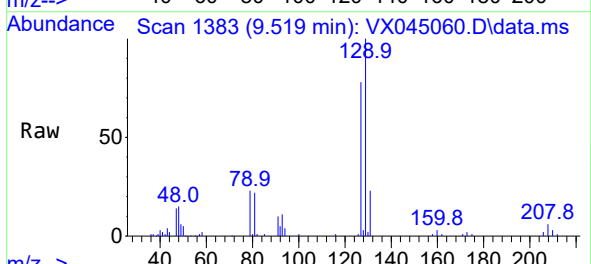
Acq: 27 Feb 2025 13:47

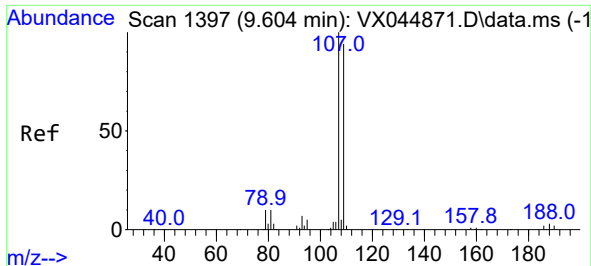
Tgt Ion: 129 Resp: 28125

Ion Ratio Lower Upper

129 100

127 76.6 39.1 117.3





#61

1,2-Dibromoethane

Concen: 20.94 ug/l

RT: 9.604 min Scan# 1397

Delta R.T. 0.000 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

Instrument :

MSVOA_X

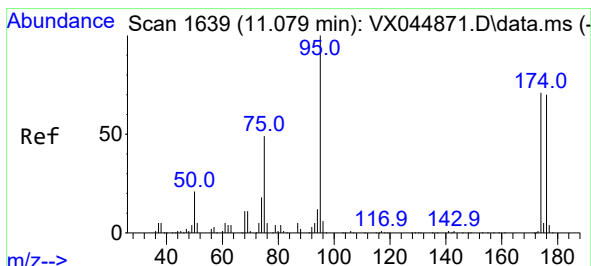
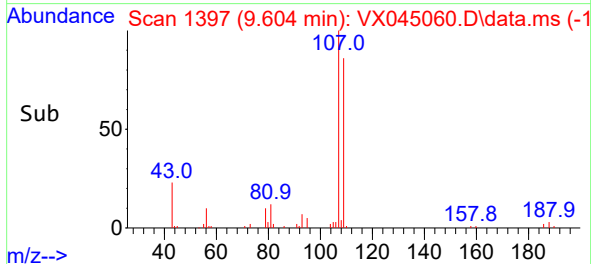
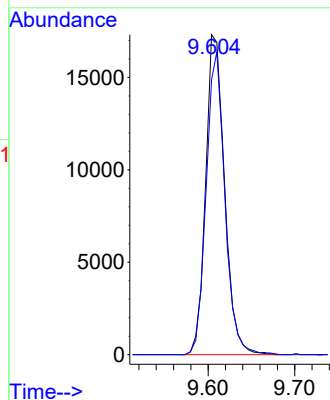
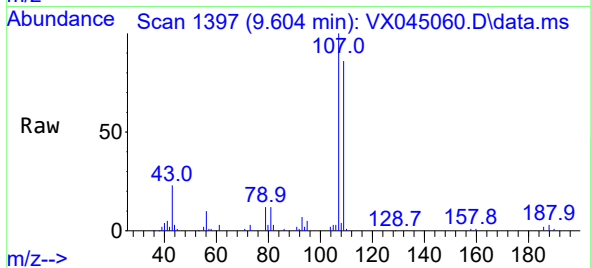
ClientSampleId :

Tgt Ion:107 Resp: 26326

Ion Ratio Lower Upper

107 100

109 93.4 75.9 113.9



#62

4-Bromofluorobenzene

Concen: 51.49 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

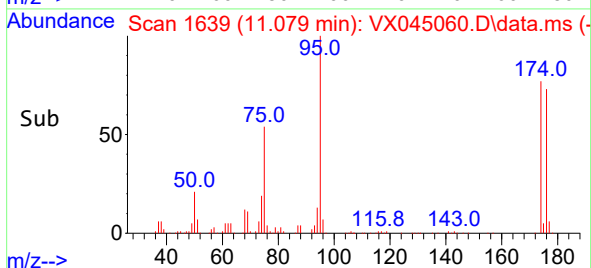
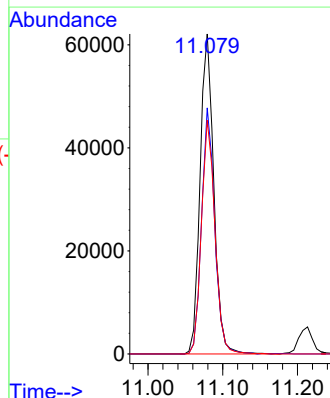
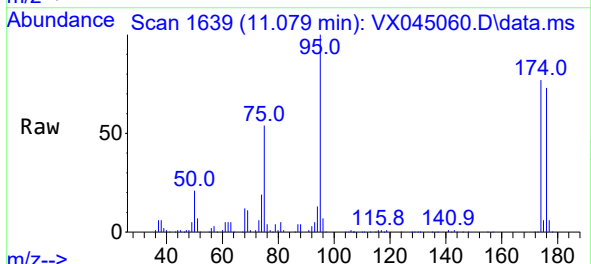
Tgt Ion: 95 Resp: 78932

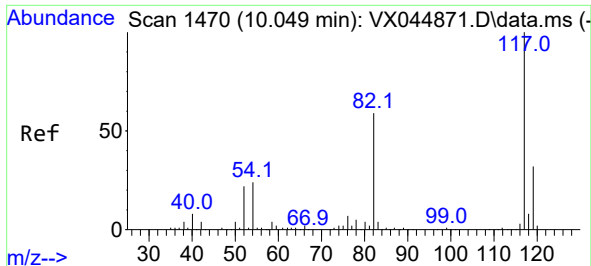
Ion Ratio Lower Upper

95 100

174 73.7 0.0 142.6

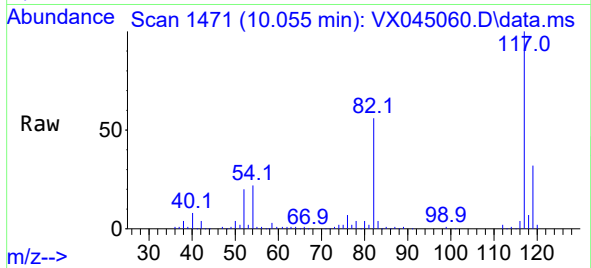
176 72.3 0.0 141.6



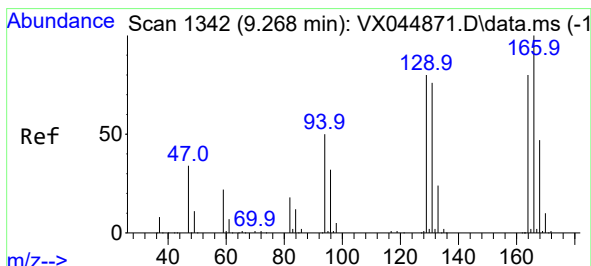
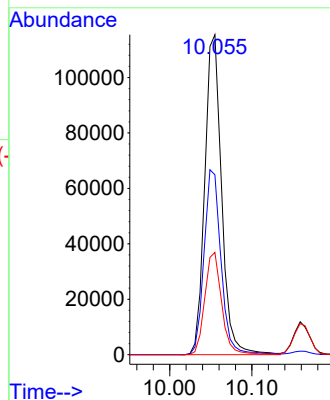
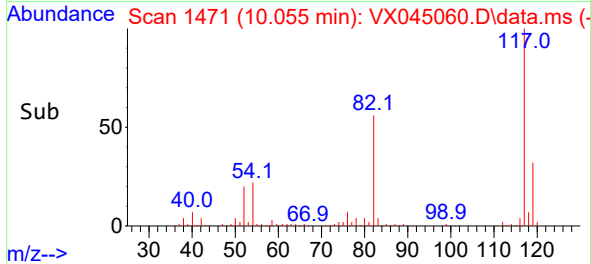


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

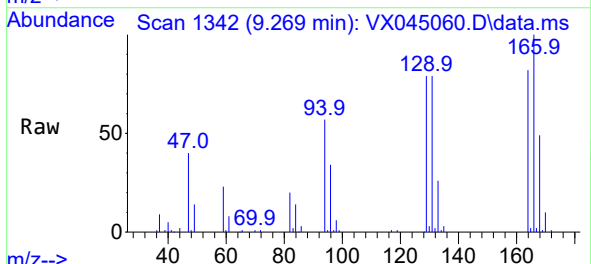
Instrument :
MSVOA_X
ClientSampleId :



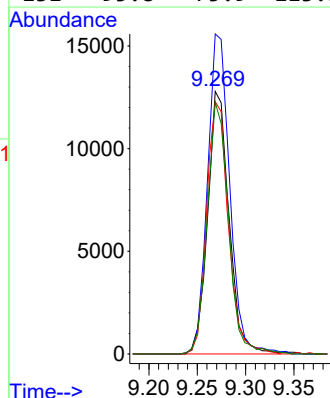
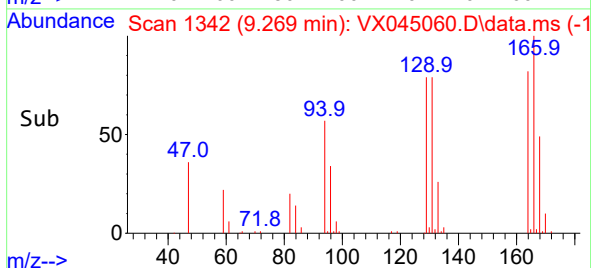
Tgt Ion:117 Resp: 164487
Ion Ratio Lower Upper
117 100
82 56.2 47.5 71.3
119 32.0 25.4 38.0

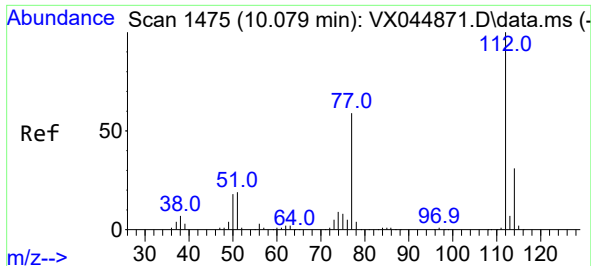


#64
Tetrachloroethene
Concen: 18.94 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47



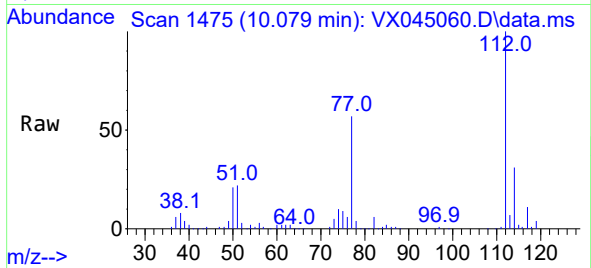
Tgt Ion:164 Resp: 19648
Ion Ratio Lower Upper
164 100
166 121.8 100.4 150.6
129 96.0 79.9 119.9
131 95.8 75.9 113.9



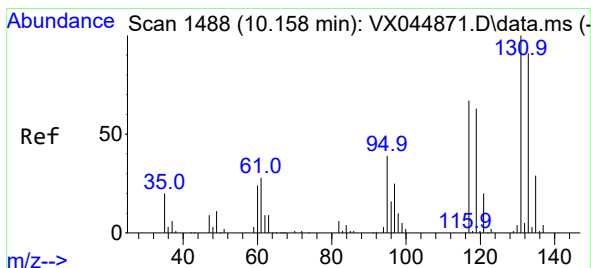
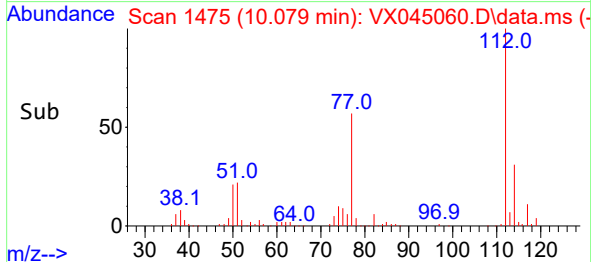
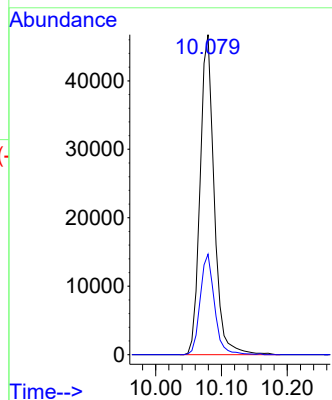


#65
Chlorobenzene
Concen: 19.74 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

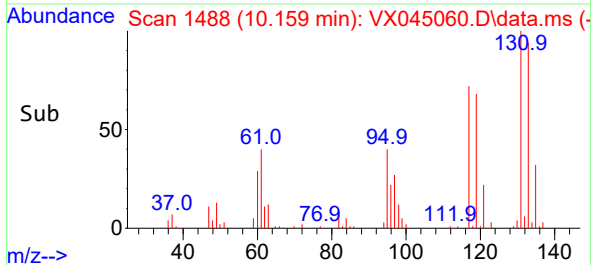
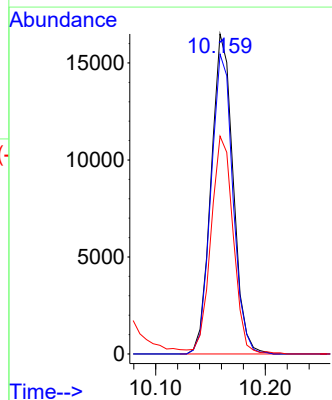
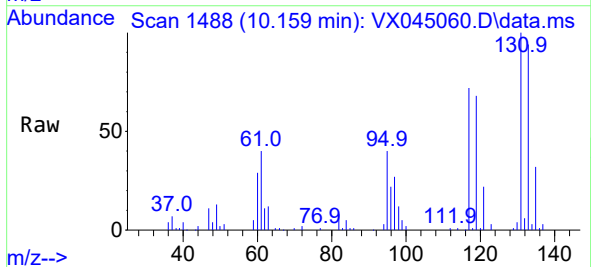


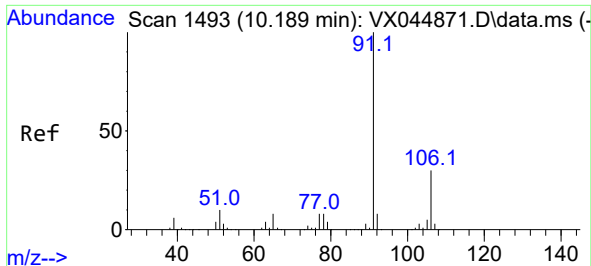
Tgt Ion:112 Resp: 69727
Ion Ratio Lower Upper
112 100
114 31.4 25.0 37.6



#66
1,1,1,2-Tetrachloroethane
Concen: 20.22 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion:131 Resp: 22995
Ion Ratio Lower Upper
131 100
133 93.3 47.1 141.3
119 68.9 33.6 100.6





#67

Ethyl Benzene

Concen: 19.36 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. 0.000 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

Instrument :

MSVOA_X

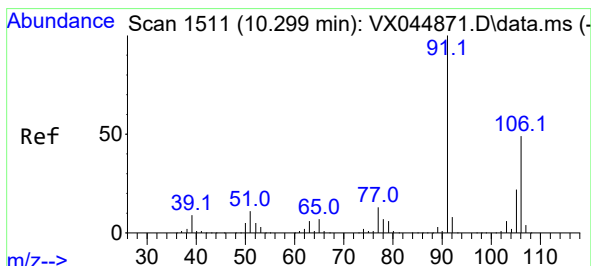
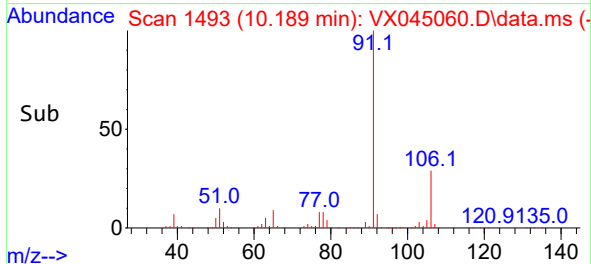
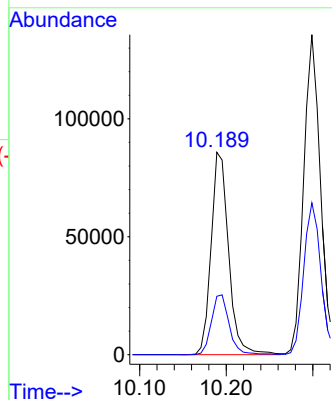
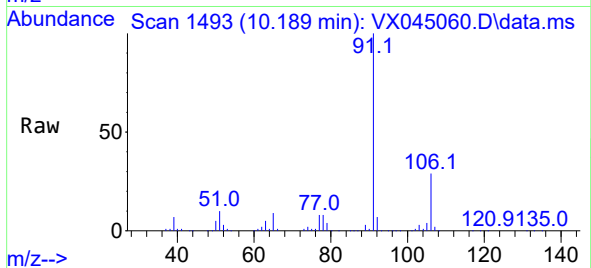
ClientSampleId :

Tgt Ion: 91 Resp: 120675

Ion Ratio Lower Upper

91 100

106 28.9 23.9 35.9



#68

m/p-Xylenes

Concen: 39.23 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX045060.D

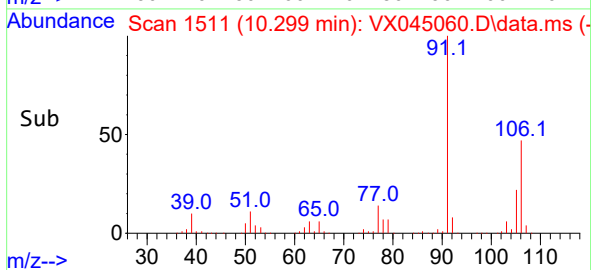
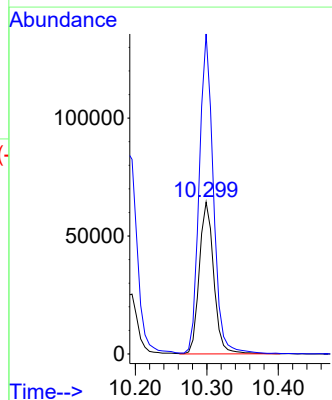
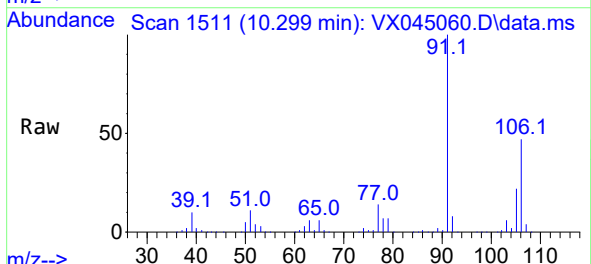
Acq: 27 Feb 2025 13:47

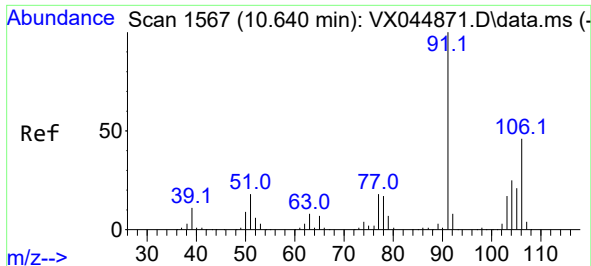
Tgt Ion:106 Resp: 90223

Ion Ratio Lower Upper

106 100

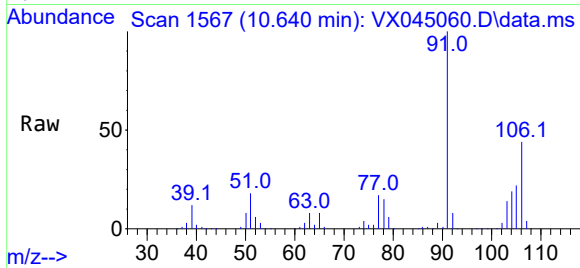
91 206.4 164.3 246.5



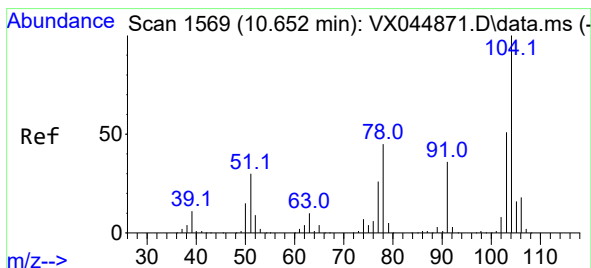
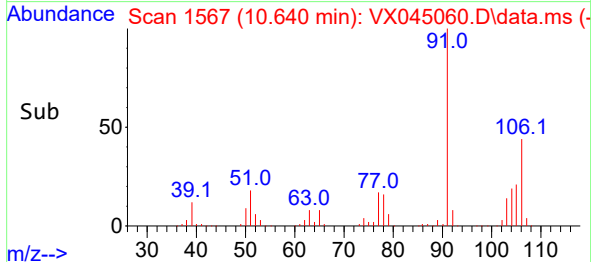
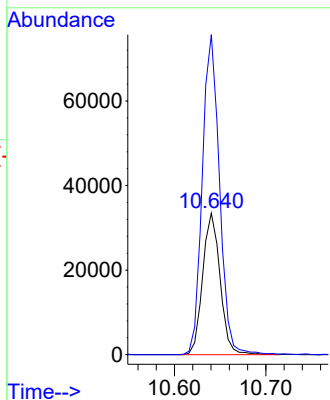


#69
o-Xylene
Concen: 19.20 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

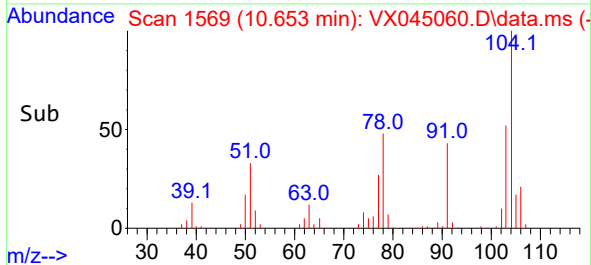
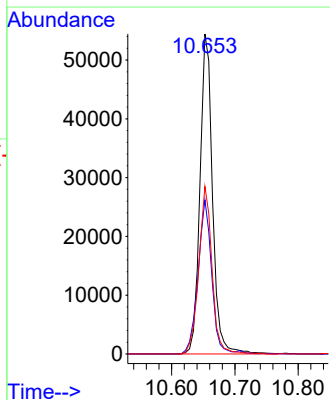
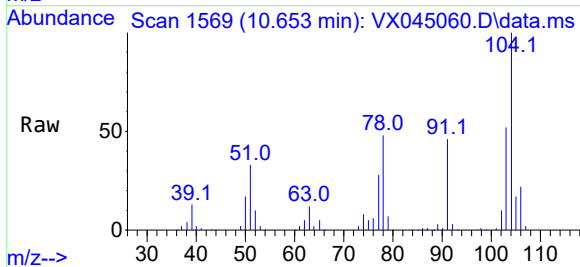


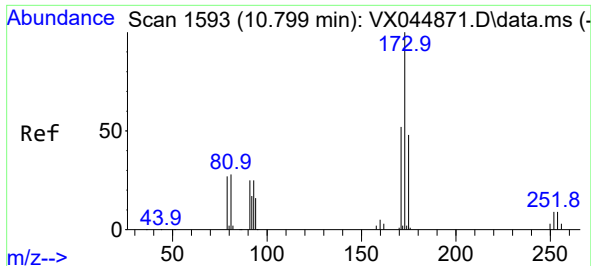
Tgt Ion:106 Resp: 44315
Ion Ratio Lower Upper
106 100
91 223.5 108.5 325.5



#70
Styrene
Concen: 20.31 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion:104 Resp: 75497
Ion Ratio Lower Upper
104 100
78 52.4 40.5 60.7
103 55.2 43.6 65.4

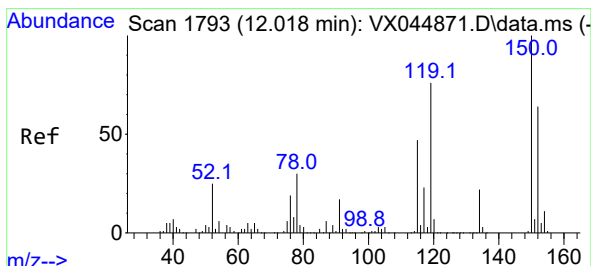
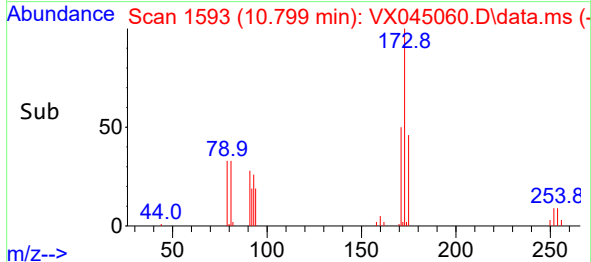
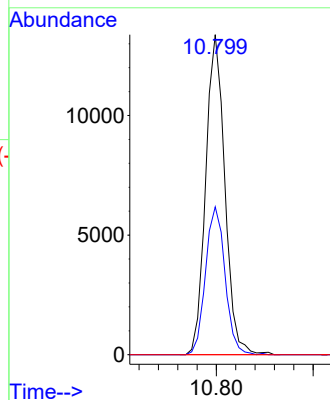
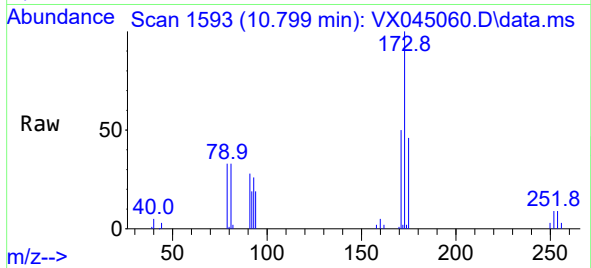




#71
Bromoform
Concen: 21.67 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

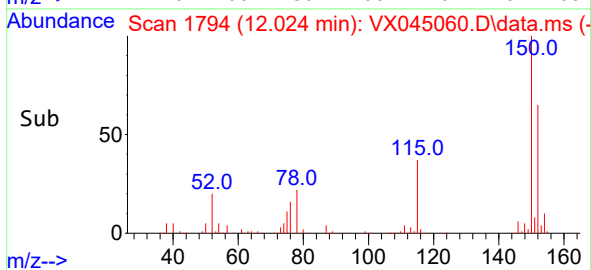
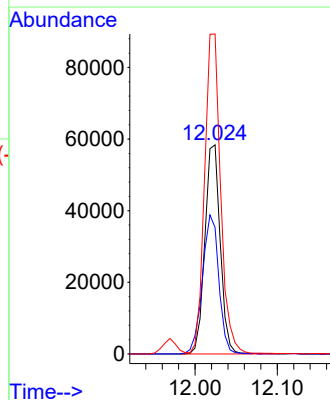
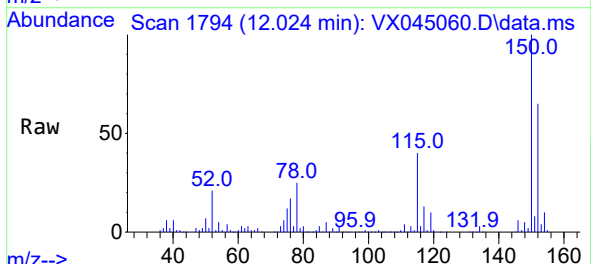
Instrument :
MSVOA_X
ClientSampleId :

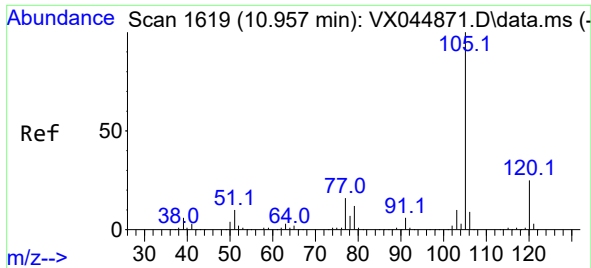
Tgt Ion:173 Resp: 18387
Ion Ratio Lower Upper
173 100
175 47.1 24.3 72.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion:152 Resp: 75726
Ion Ratio Lower Upper
152 100
115 71.1 43.4 130.1
150 160.6 0.0 350.4

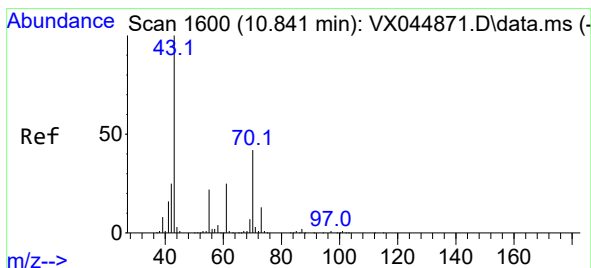
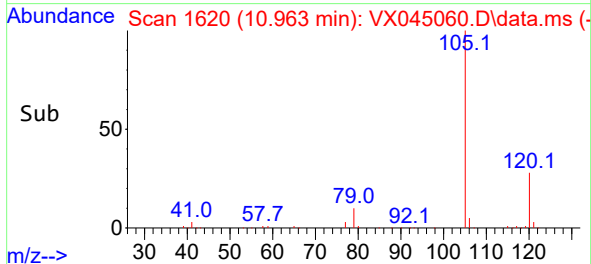
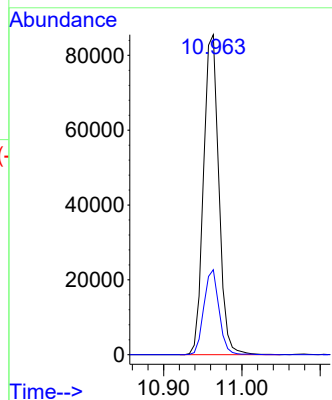
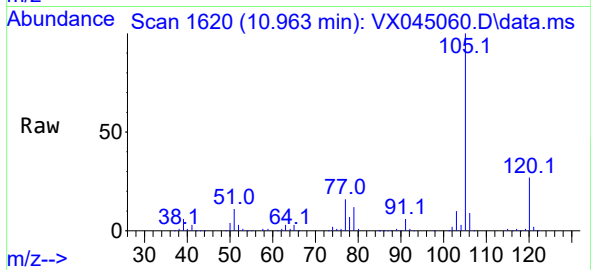




#73
Isopropylbenzene
Concen: 19.01 ug/l
RT: 10.963 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

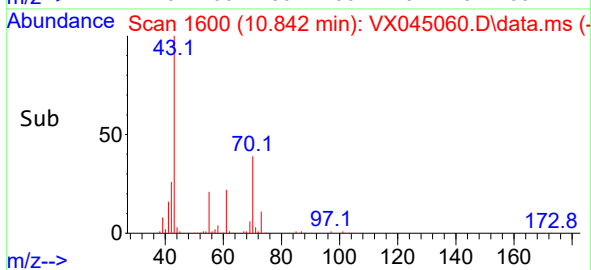
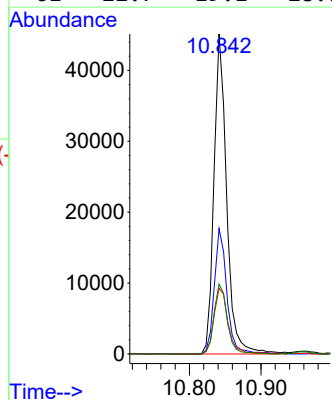
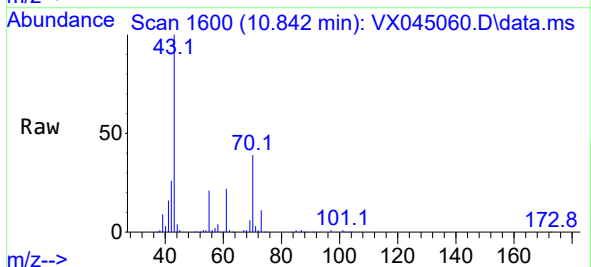
Instrument :
MSVOA_X
ClientSampleId :

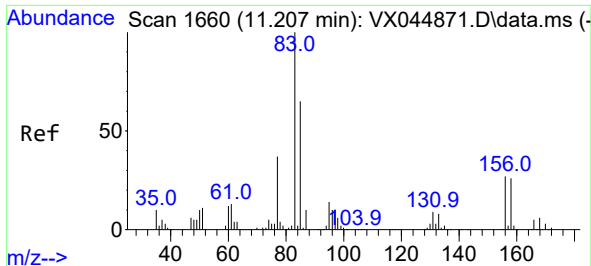
Tgt Ion:105 Resp: 115907
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.5



#74
N-ethyl acetate
Concen: 20.20 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 43 Resp: 55729
Ion Ratio Lower Upper
43 100
70 38.9 33.7 50.5
55 23.0 18.6 27.8
61 22.7 19.1 28.7

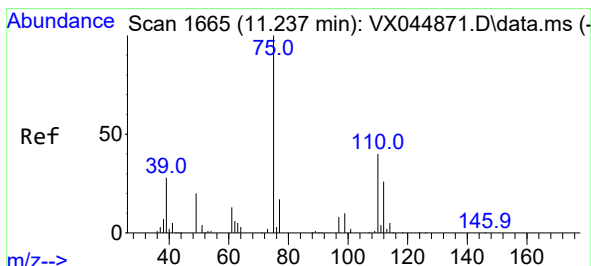
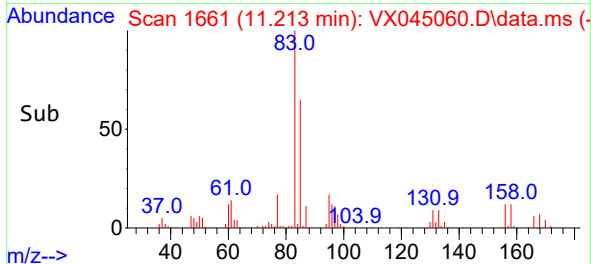
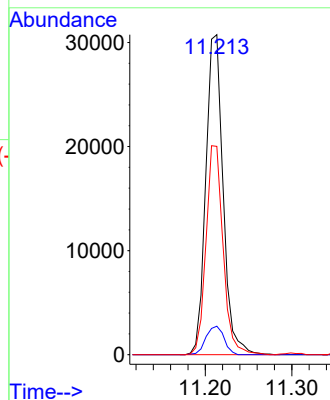
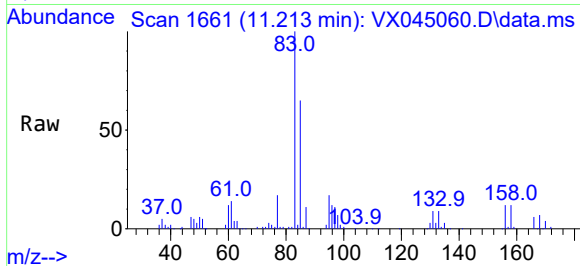




#75
1,1,2,2-Tetrachloroethane
Concen: 20.37 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

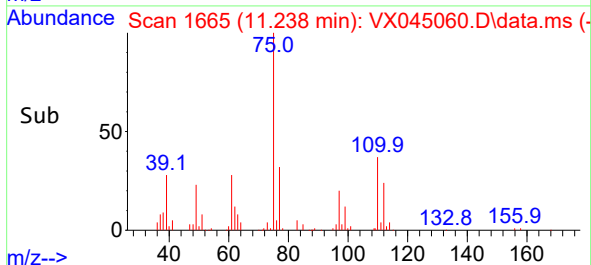
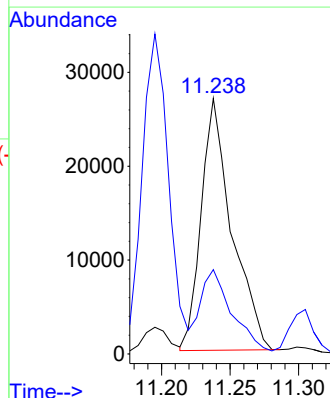
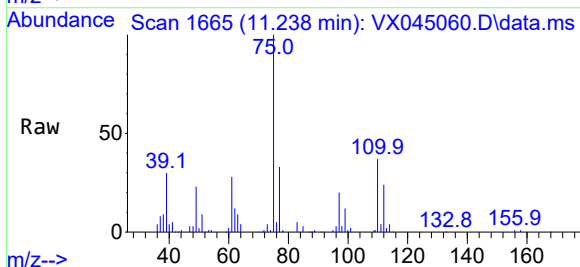
Instrument :
MSVOA_X
ClientSampleId :

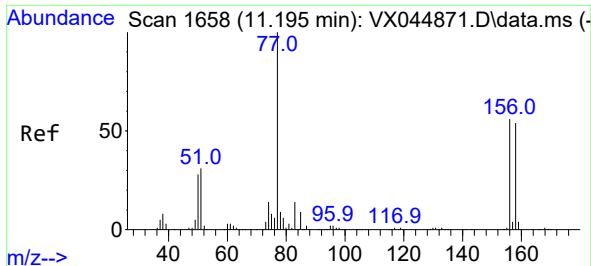
Tgt Ion: 83 Resp: 42689
Ion Ratio Lower Upper
83 100
131 9.3 4.5 13.5
85 64.5 32.3 96.8



#76
1,2,3-Trichloropropane
Concen: 24.85 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

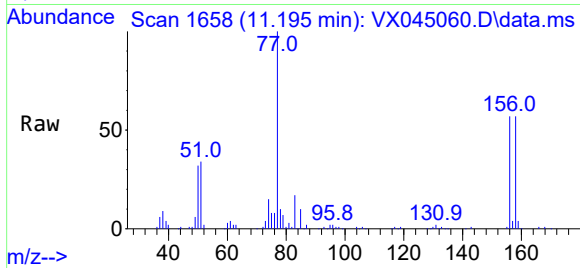
Tgt Ion: 75 Resp: 41719
Ion Ratio Lower Upper
75 100
77 35.1 21.9 65.7



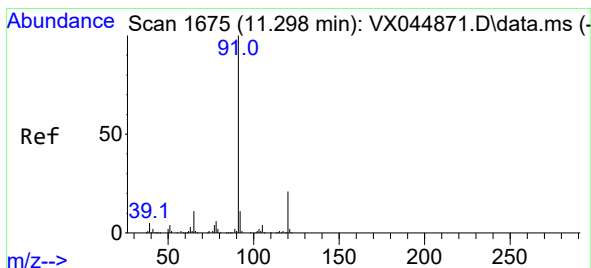
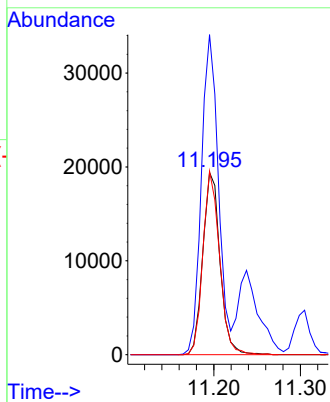
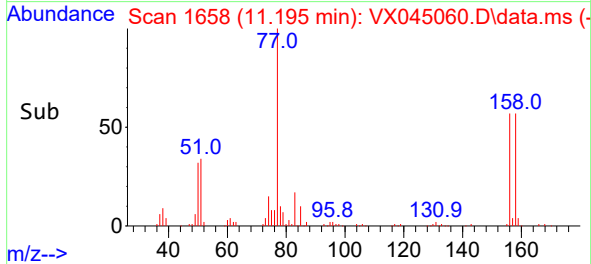


#77
Bromobenzene
Concen: 19.37 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

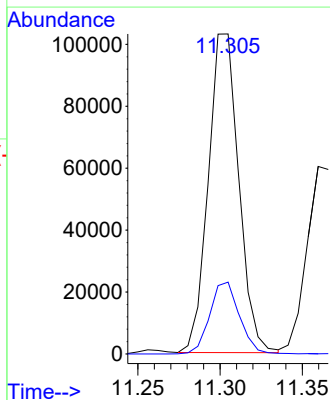
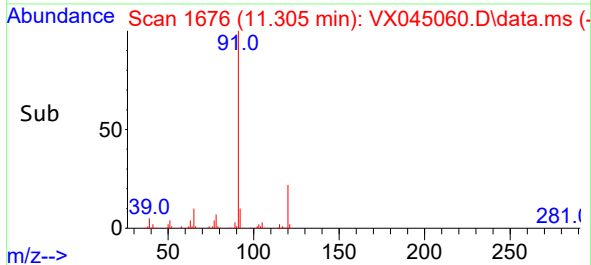
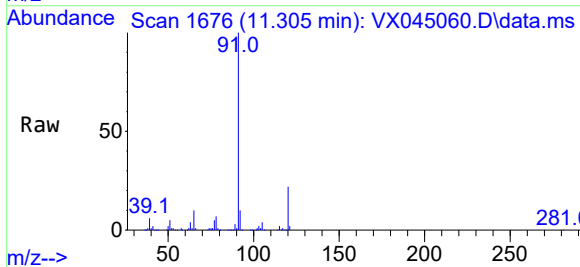


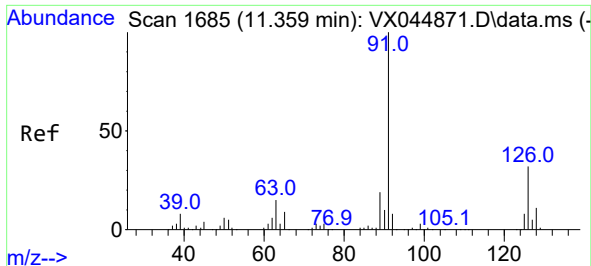
Tgt Ion:156 Resp: 26774
Ion Ratio Lower Upper
156 100
77 173.2 88.4 265.3
158 97.8 48.4 145.2



#78
n-propylbenzene
Concen: 18.88 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

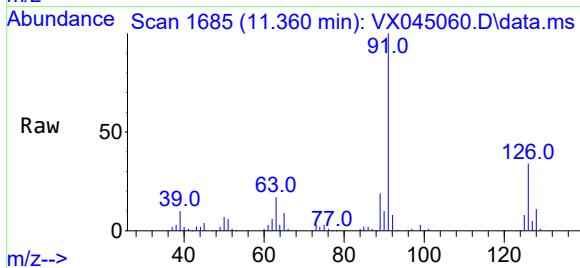
Tgt Ion: 91 Resp: 132884
Ion Ratio Lower Upper
91 100
120 22.0 11.1 33.3



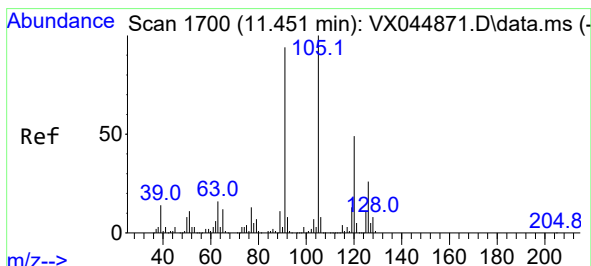
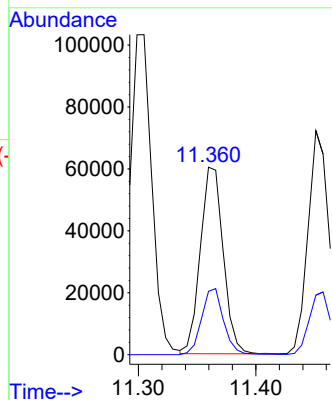
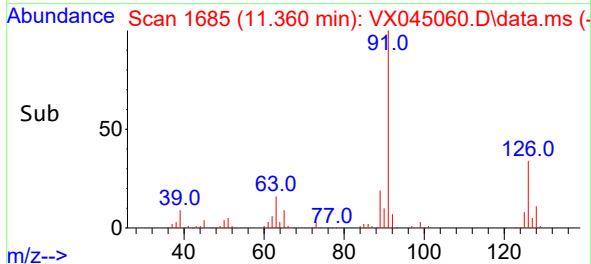


#79
2-Chlorotoluene
Concen: 18.88 ug/l
RT: 11.360 min Scan# 11680
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

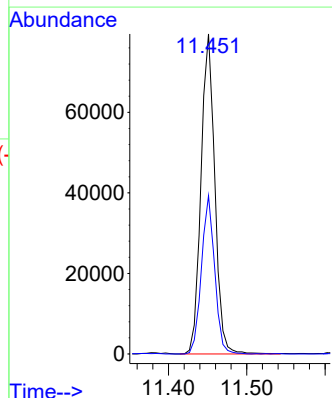
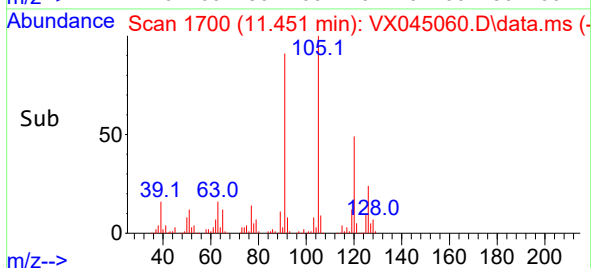
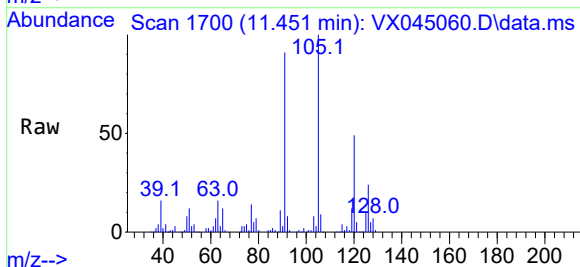


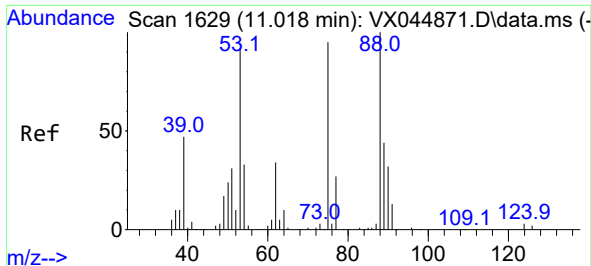
Tgt Ion: 91 Resp: 81680
Ion Ratio Lower Upper
91 100
126 34.1 16.2 48.6



#80
1,3,5-Trimethylbenzene
Concen: 19.71 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

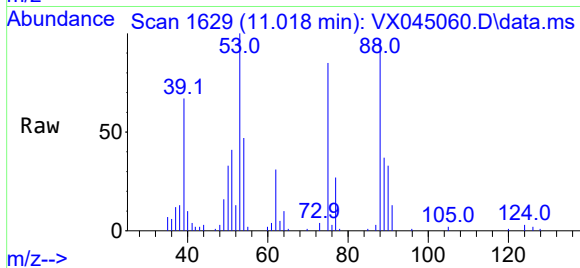
Tgt Ion: 105 Resp: 97507
Ion Ratio Lower Upper
105 100
120 47.2 24.0 72.0



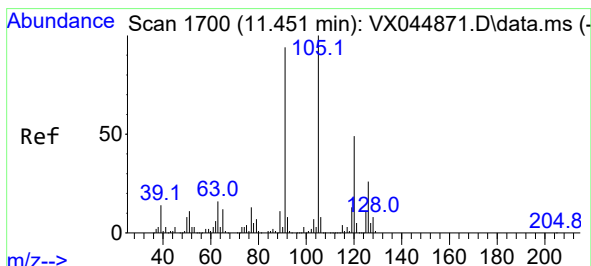
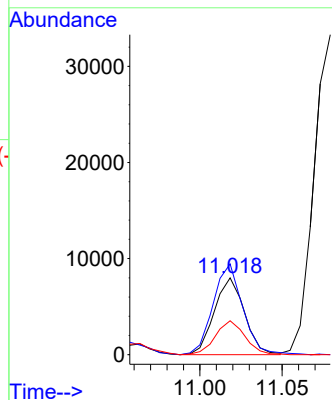
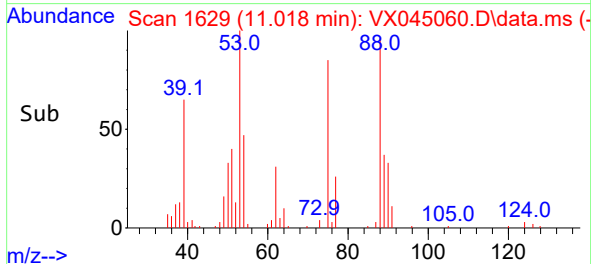


#81
trans-1,4-Dichloro-2-butene
Concen: 15.58 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

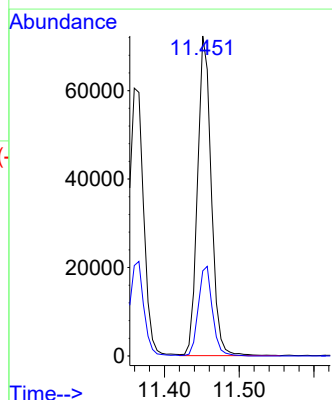
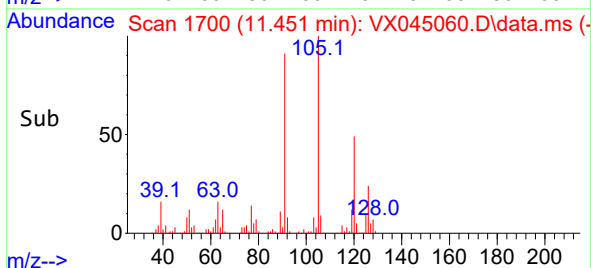
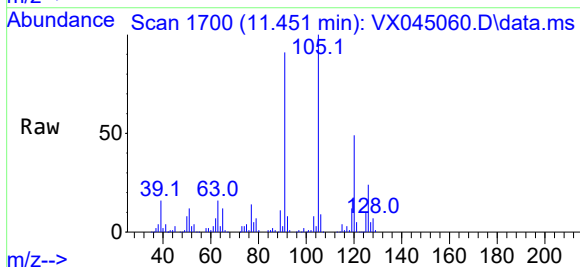


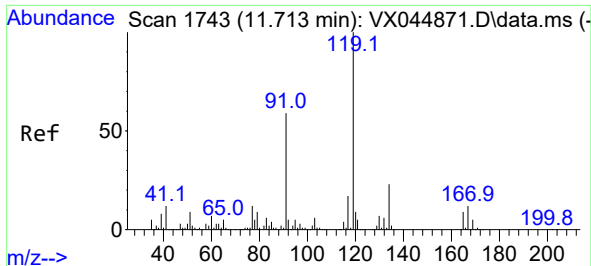
Tgt Ion: 75 Resp: 10168
Ion Ratio Lower Upper
75 100
53 117.1 78.0 117.0#
89 43.4 36.6 54.8



#82
4-Chlorotoluene
Concen: 19.24 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 91 Resp: 92083
Ion Ratio Lower Upper
91 100
126 28.7 14.2 42.6

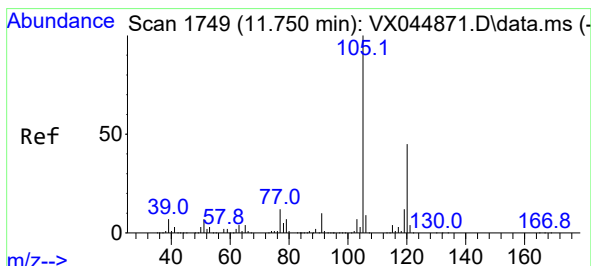
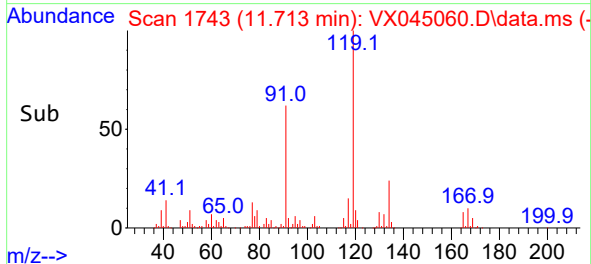
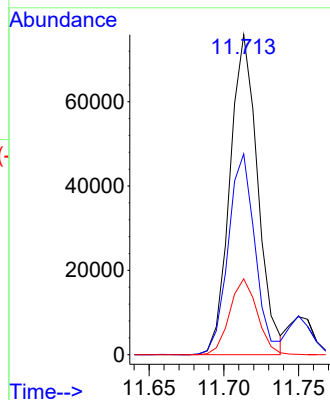
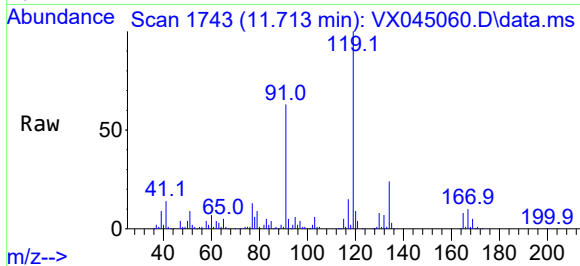




#83
tert-Butylbenzene
Concen: 19.60 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

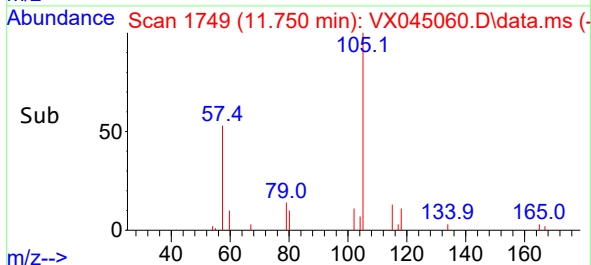
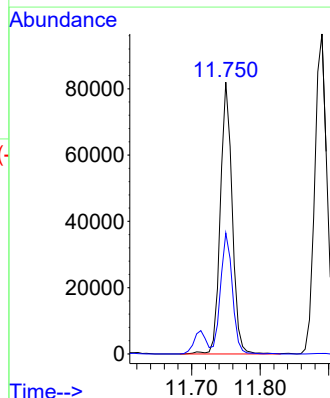
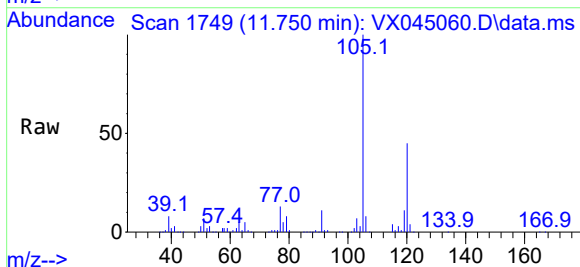
Instrument :
MSVOA_X
ClientSampleId :

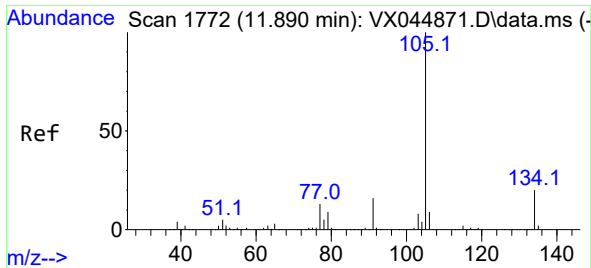
Tgt Ion:119 Resp: 98127
Ion Ratio Lower Upper
119 100
91 60.9 29.1 87.4
134 23.5 11.5 34.5



#84
1,2,4-Trimethylbenzene
Concen: 20.00 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion:105 Resp: 97685
Ion Ratio Lower Upper
105 100
120 44.3 22.4 67.0

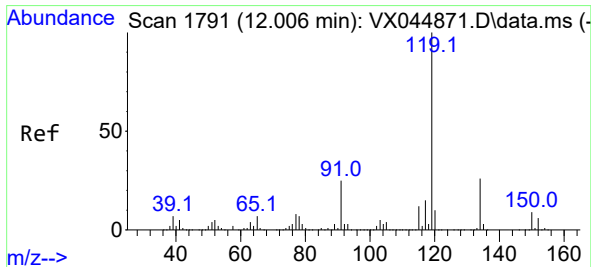
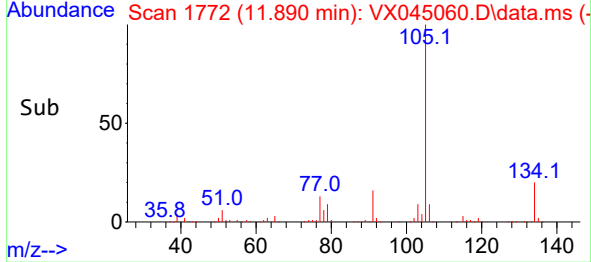
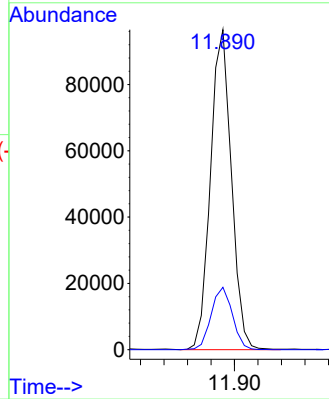
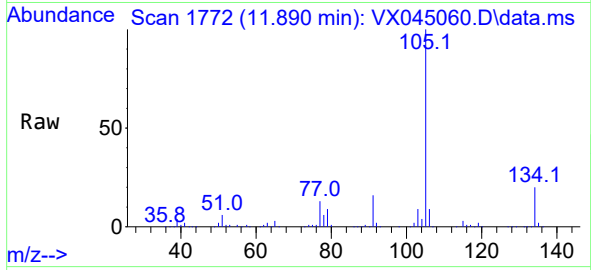




#85
 sec-Butylbenzene
 Concen: 19.26 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX045060.D
 Acq: 27 Feb 2025 13:47

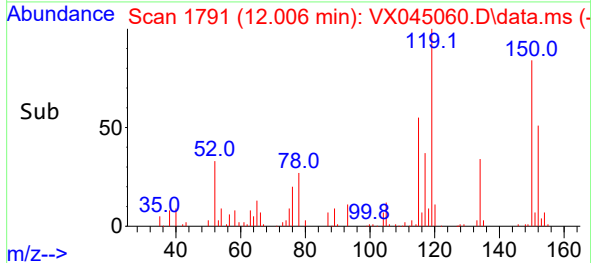
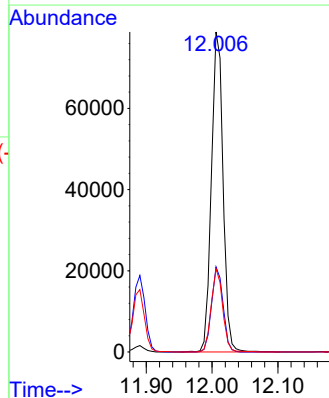
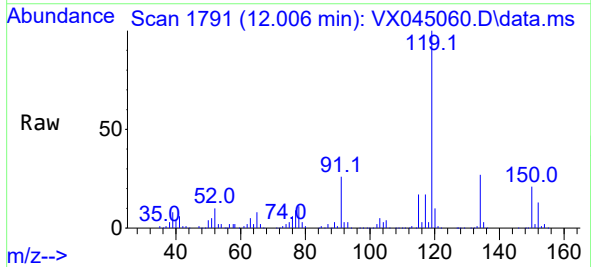
Instrument :
 MSVOA_X
 ClientSampleId :

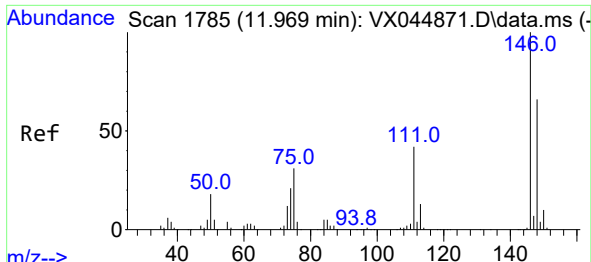
Tgt Ion:105 Resp: 119401
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.8 29.3



#86
 p-Isopropyltoluene
 Concen: 19.49 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX045060.D
 Acq: 27 Feb 2025 13:47

Tgt Ion:119 Resp: 97146
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.0 38.9
 91 25.6 12.1 36.3

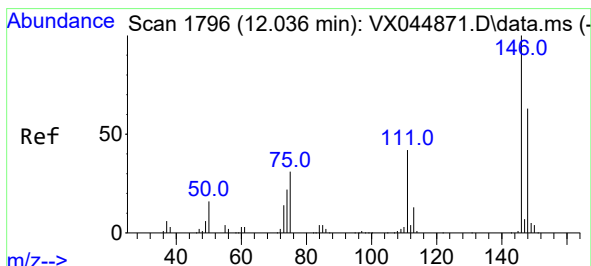
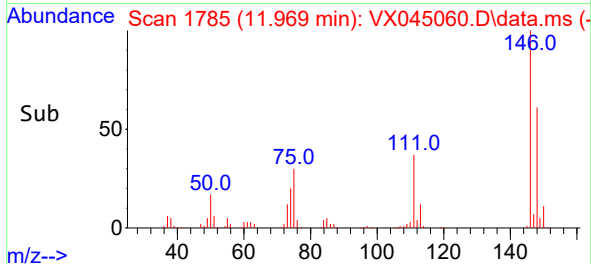
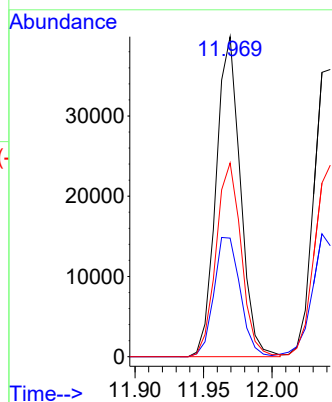
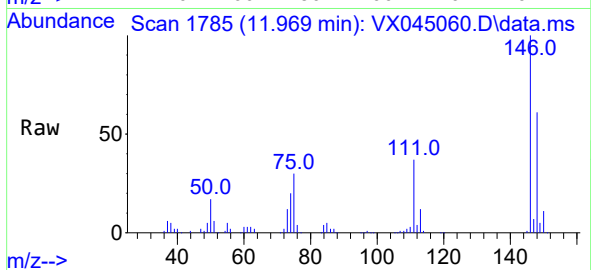




#87
1,3-Dichlorobenzene
Concen: 19.36 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

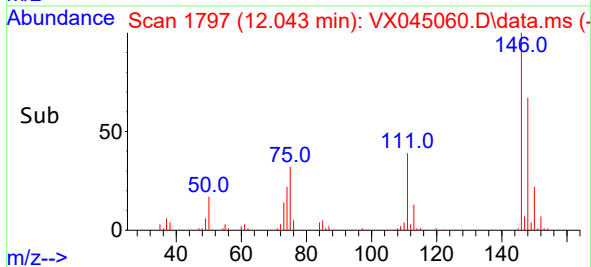
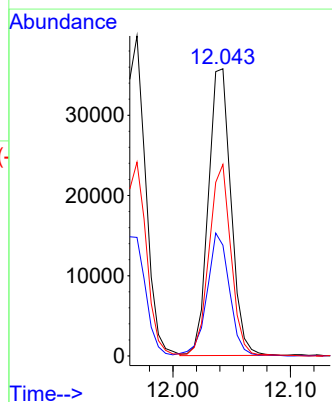
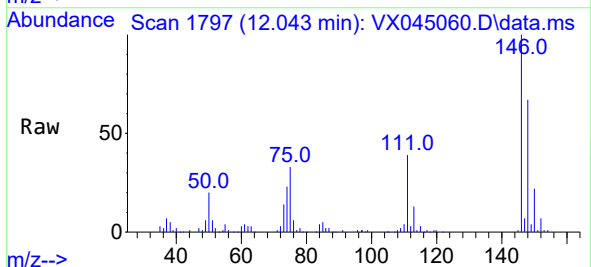
Instrument :
MSVOA_X
ClientSampleId :

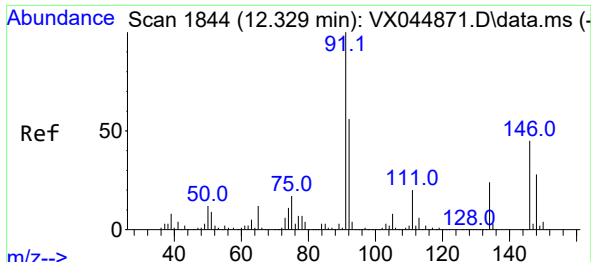
Tgt Ion:146 Resp: 49212
Ion Ratio Lower Upper
146 100
111 40.3 21.2 63.6
148 62.7 32.5 97.5



#88
1,4-Dichlorobenzene
Concen: 18.61 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion:146 Resp: 47821
Ion Ratio Lower Upper
146 100
111 42.7 20.4 61.3
148 65.1 32.0 96.0

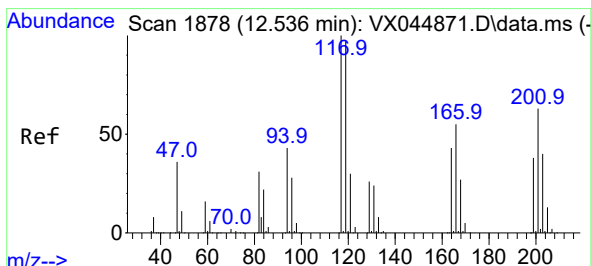
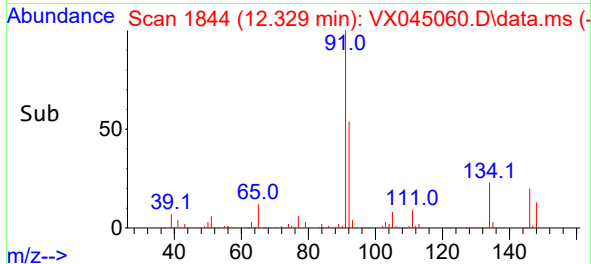
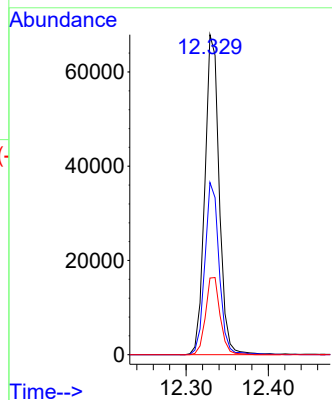
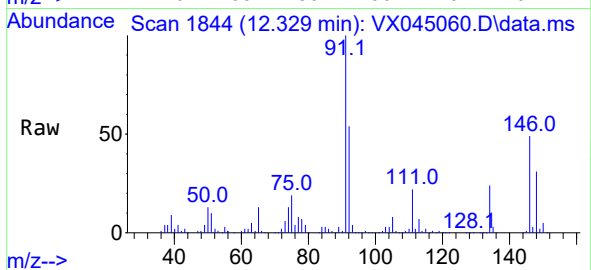




#89
n-Butylbenzene
Concen: 18.67 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

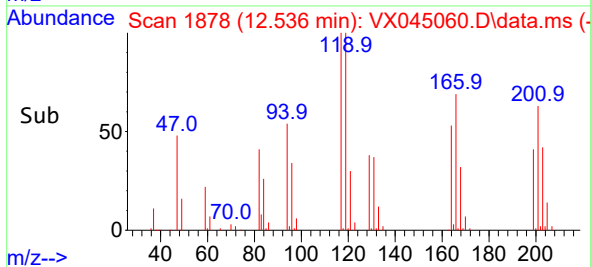
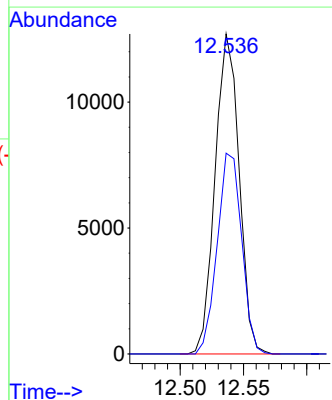
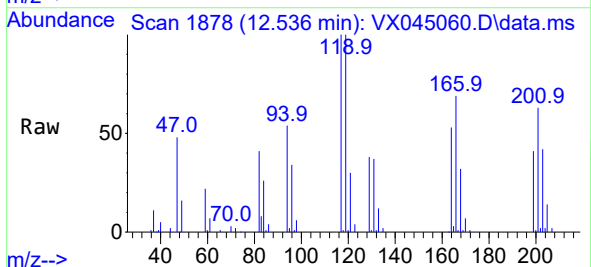
Instrument :
MSVOA_X
ClientSampleId :

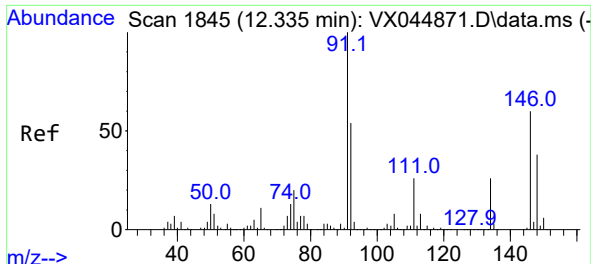
Tgt Ion: 91	Resp: 82314
Ion Ratio	Lower Upper
91	100
92	53.5 27.2 81.6
134	24.5 12.1 36.3



#90
Hexachloroethane
Concen: 17.95 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion: 117	Resp: 16754
Ion Ratio	Lower Upper
117	100
201	64.0 32.5 97.5





#91

1,2-Dichlorobenzene

Concen: 20.00 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

Instrument :

MSVOA_X

ClientSampleId :

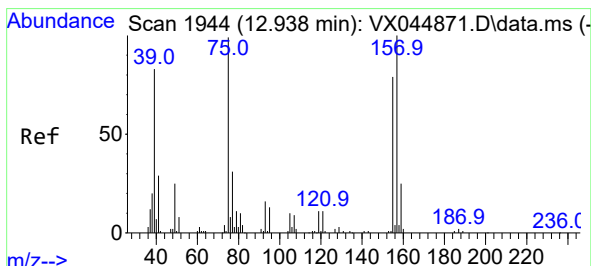
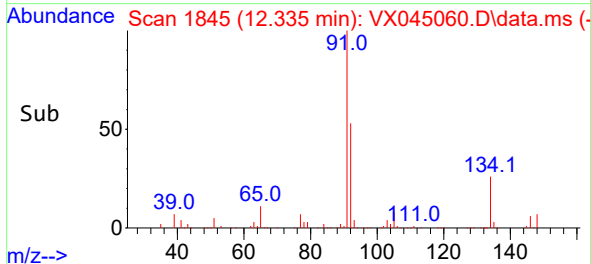
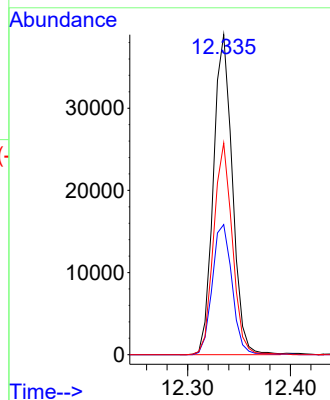
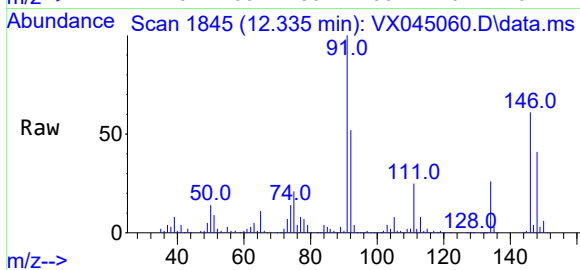
Tgt Ion:146 Resp: 49979

Ion Ratio Lower Upper

146 100

111 42.5 21.8 65.4

148 65.0 31.9 95.9



#92

1,2-Dibromo-3-Chloropropane

Concen: 20.90 ug/l

RT: 12.939 min Scan# 1944

Delta R.T. 0.000 min

Lab File: VX045060.D

Acq: 27 Feb 2025 13:47

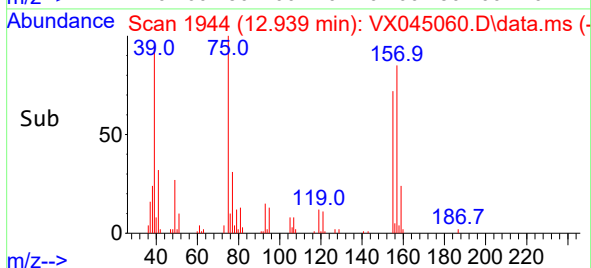
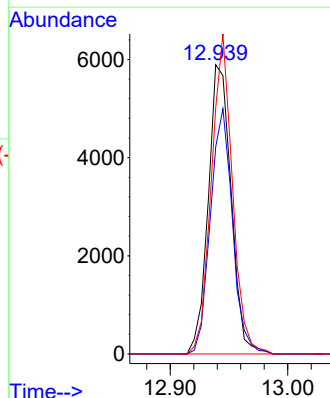
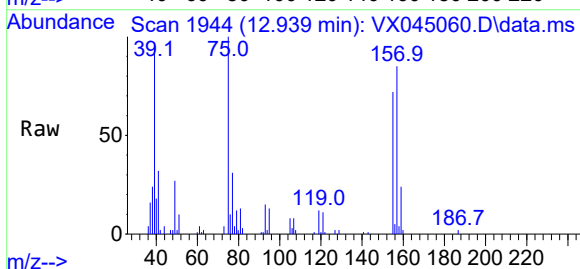
Tgt Ion: 75 Resp: 7993

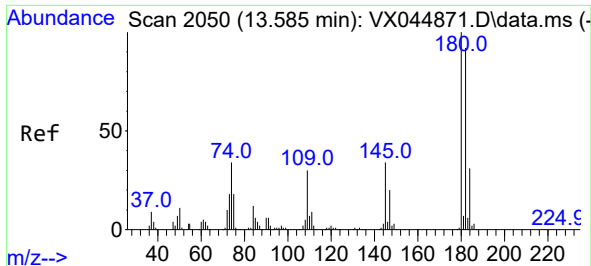
Ion Ratio Lower Upper

75 100

155 81.3 40.5 121.4

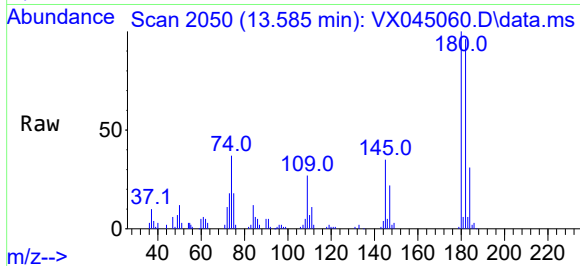
157 101.3 51.4 154.3



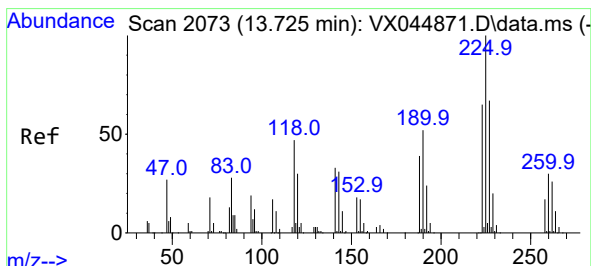
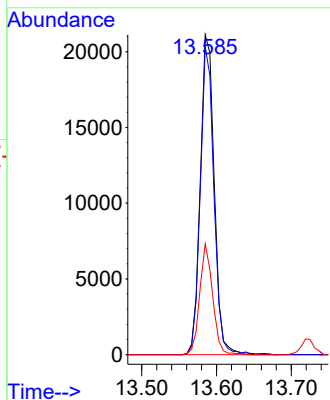
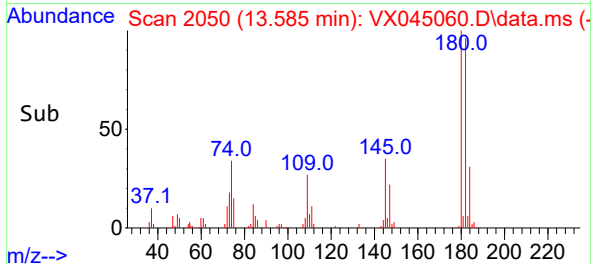


#93
1,2,4-Trichlorobenzene
Concen: 18.14 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

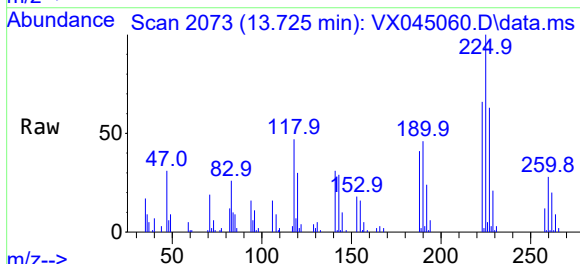
Instrument :
MSVOA_X
ClientSampleId :



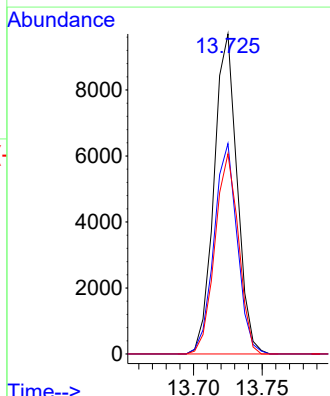
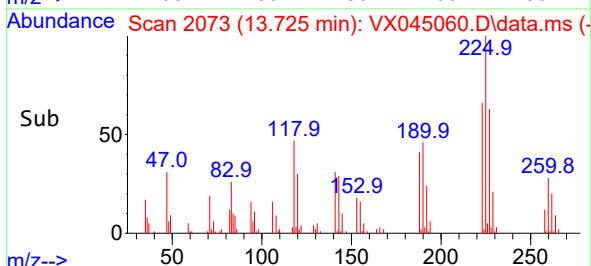
Tgt Ion:180 Resp: 27431
Ion Ratio Lower Upper
180 100
182 93.4 47.6 142.8
145 32.1 16.4 49.1

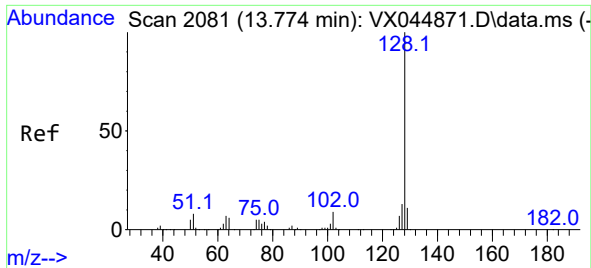


#94
Hexachlorobutadiene
Concen: 18.88 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47



Tgt Ion:225 Resp: 11332
Ion Ratio Lower Upper
225 100
223 66.4 31.4 94.2
227 63.8 32.3 96.8

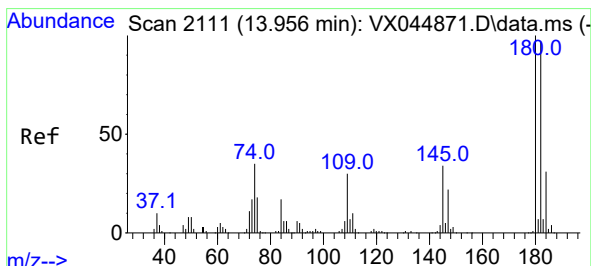
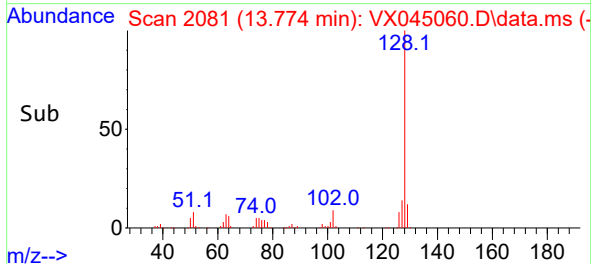
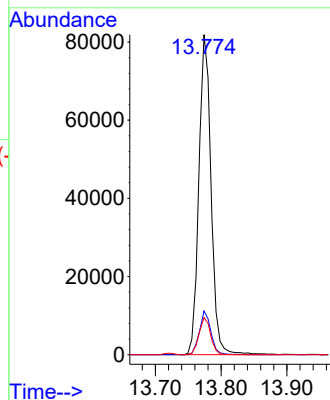
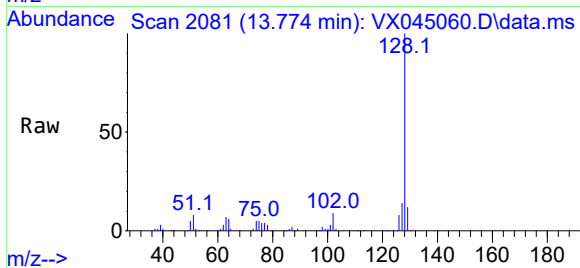




#95
Naphthalene
Concen: 19.32 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.1	15.1
129	11.0	8.9	13.3



#96
1,2,3-Trichlorobenzene
Concen: 19.04 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX045060.D
Acq: 27 Feb 2025 13:47

Tgt Ion	Ratio	Lower	Upper
180	100		
182	93.3	47.9	143.6
145	33.8	17.1	51.3

