

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043024\
 Data File : VX041292.D
 Acq On : 30 Apr 2024 10:37
 Operator : JC/MD
 Sample : VSTDIC150
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 01 02:28:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:16:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	226539	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	323427	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	286189	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	167369	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	361275	146.491	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	292.980%#
35) Dibromofluoromethane	5.385	113	311851	142.283	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	284.560%#
50) Toluene-d8	8.646	98	1048176	151.096	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	302.200%#
62) 4-Bromofluorobenzene	11.079	95	406969	151.548	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	303.100%#
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	294093	157.989	ug/l	96
3) Chloromethane	1.300	50	288279	149.661	ug/l	98
4) Vinyl Chloride	1.373	62	286024	155.767	ug/l	100
5) Bromomethane	1.599	94	196464	170.671	ug/l	97
6) Chloroethane	1.666	64	126621	148.516	ug/l	98
7) Trichlorofluoromethane	1.861	101	497026	156.971	ug/l	99
8) Diethyl Ether	2.135	74	179455	160.798	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.318	101	285180	160.249	ug/l	# 86
10) Methyl Iodide	2.440	142	308176	160.899	ug/l	90
11) Tert butyl alcohol	3.062	59	400696	811.759	ug/l	97
12) 1,1-Dichloroethene	2.306	96	284146	161.861	ug/l	88
13) Acrolein	2.245	56	310546	793.029	ug/l	98
14) Allyl chloride	2.660	41	442303	149.966	ug/l	# 94
15) Acrylonitrile	3.074	53	872372	774.355	ug/l	100
16) Acetone	2.398	43	789691	734.725	ug/l	95
17) Carbon Disulfide	2.501	76	737436	178.701	ug/l	99
18) Methyl Acetate	2.709	43	375170	148.689	ug/l	96
19) Methyl tert-butyl Ether	3.123	73	979054	152.990	ug/l	100
20) Methylene Chloride	2.788	84	314576	146.930	ug/l	92
21) trans-1,2-Dichloroethene	3.087	96	307063	156.517	ug/l	88
22) Diisopropyl ether	3.769	45	892066	142.716	ug/l	# 84
23) Vinyl Acetate	3.727	43	4213815	753.623	ug/l	# 94
24) 1,1-Dichloroethane	3.605	63	528734	149.728	ug/l	97
25) 2-Butanone	4.568	43	1177965	737.989	ug/l	96
26) 2,2-Dichloropropane	4.470	77	470350	159.305	ug/l	96
27) cis-1,2-Dichloroethene	4.483	96	363591	156.527	ug/l	90
28) Bromochloromethane	4.903	49	138137	109.608	ug/l	# 74
29) Tetrahydrofuran	5.019	42	758570	726.670	ug/l	95
30) Chloroform	5.098	83	544025	148.079	ug/l	96
31) Cyclohexane	5.464	56	448951	150.833	ug/l	90
32) 1,1,1-Trichloroethane	5.379	97	519782	155.508	ug/l	97
36) 1,1-Dichloropropene	5.690	75	374424	142.865	ug/l	96
37) Ethyl Acetate	4.720	43	461314	141.070	ug/l	99
38) Carbon Tetrachloride	5.671	117	451893	150.511	ug/l	99
39) Methylcyclohexane	7.378	83	502172	163.097	ug/l	92
40) Benzene	6.037	78	1187563	146.988	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	245291	145.741	ug/l	94
42) 1,2-Dichloroethane	6.086	62	430799	145.493	ug/l	96
43) Isopropyl Acetate	6.348	43	758390	154.246	ug/l	97
44) Trichloroethene	7.122	130	343472	160.995	ug/l	88
45) 1,2-Dichloropropane	7.427	63	290049	160.679	ug/l	99
46) Dibromomethane	7.580	93	224855	156.473	ug/l #	77
47) Bromodichloromethane	7.823	83	428134	167.190	ug/l	97
48) Methyl methacrylate	7.695	41	368061	163.300	ug/l	94
49) 1,4-Dioxane	7.677	88	163960	3528.936	ug/l #	89
51) 4-Methyl-2-Pentanone	8.579	43	2297146	778.610	ug/l	97
52) Toluene	8.720	92	766880	155.166	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	463929	182.850	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	467786	166.163	ug/l	95
55) 1,1,2-Trichloroethane	9.152	97	297707	156.414	ug/l	98
56) Ethyl methacrylate	9.116	69	497205	168.792	ug/l	97
57) 1,3-Dichloropropane	9.311	76	489234	154.015	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	1134648	794.412	ug/l	92
59) 2-Hexanone	9.439	43	1826822	774.348	ug/l	95
60) Dibromochloromethane	9.524	129	388517	173.393	ug/l	99
61) 1,2-Dibromoethane	9.610	107	334621	159.804	ug/l	99
64) Tetrachloroethene	9.274	164	310317	149.738	ug/l	89
65) Chlorobenzene	10.079	112	853791	146.959	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	322114	156.914	ug/l	98
67) Ethyl Benzene	10.195	91	1436966	149.914	ug/l	96
68) m/p-Xylenes	10.299	106	1163824	303.202	ug/l	90
69) o-Xylene	10.640	106	571430	155.480	ug/l	91
70) Styrene	10.652	104	968888	160.656	ug/l	96
71) Bromoform	10.799	173	325002	176.906	ug/l #	98
73) Isopropylbenzene	10.963	105	1427163	139.692	ug/l	95
74) N-amyl acetate	10.841	43	677009	151.677	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	481396	143.798	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	561855	202.162	ug/l	91
77) Bromobenzene	11.195	156	428588	148.635	ug/l	78
78) n-propylbenzene	11.305	91	1624603	151.403	ug/l	94
79) 2-Chlorotoluene	11.366	91	1000287	144.658	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	1256560	150.875	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	167129	166.902	ug/l	89
82) 4-Chlorotoluene	11.451	91	1165855	148.513	ug/l	91
83) tert-Butylbenzene	11.713	119	1340859	150.344	ug/l	91
84) 1,2,4-Trimethylbenzene	11.750	105	1258011	150.119	ug/l	92
85) sec-Butylbenzene	11.890	105	1527781	149.479	ug/l	94
86) p-Isopropyltoluene	12.006	119	1377631	150.080	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	760850	145.169	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	781074	144.647	ug/l	95
89) n-Butylbenzene	12.329	91	1171552	158.722	ug/l	97
90) Hexachloroethane	12.536	117	256816	167.296	ug/l	60
91) 1,2-Dichlorobenzene	12.335	146	788784	142.484	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	124005	160.299	ug/l #	54
93) 1,2,4-Trichlorobenzene	13.585	180	624272	161.327	ug/l	95
94) Hexachlorobutadiene	13.725	225	282739	146.317	ug/l	99
95) Naphthalene	13.774	128	1721493	150.122	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	593610	150.098	ug/l	95

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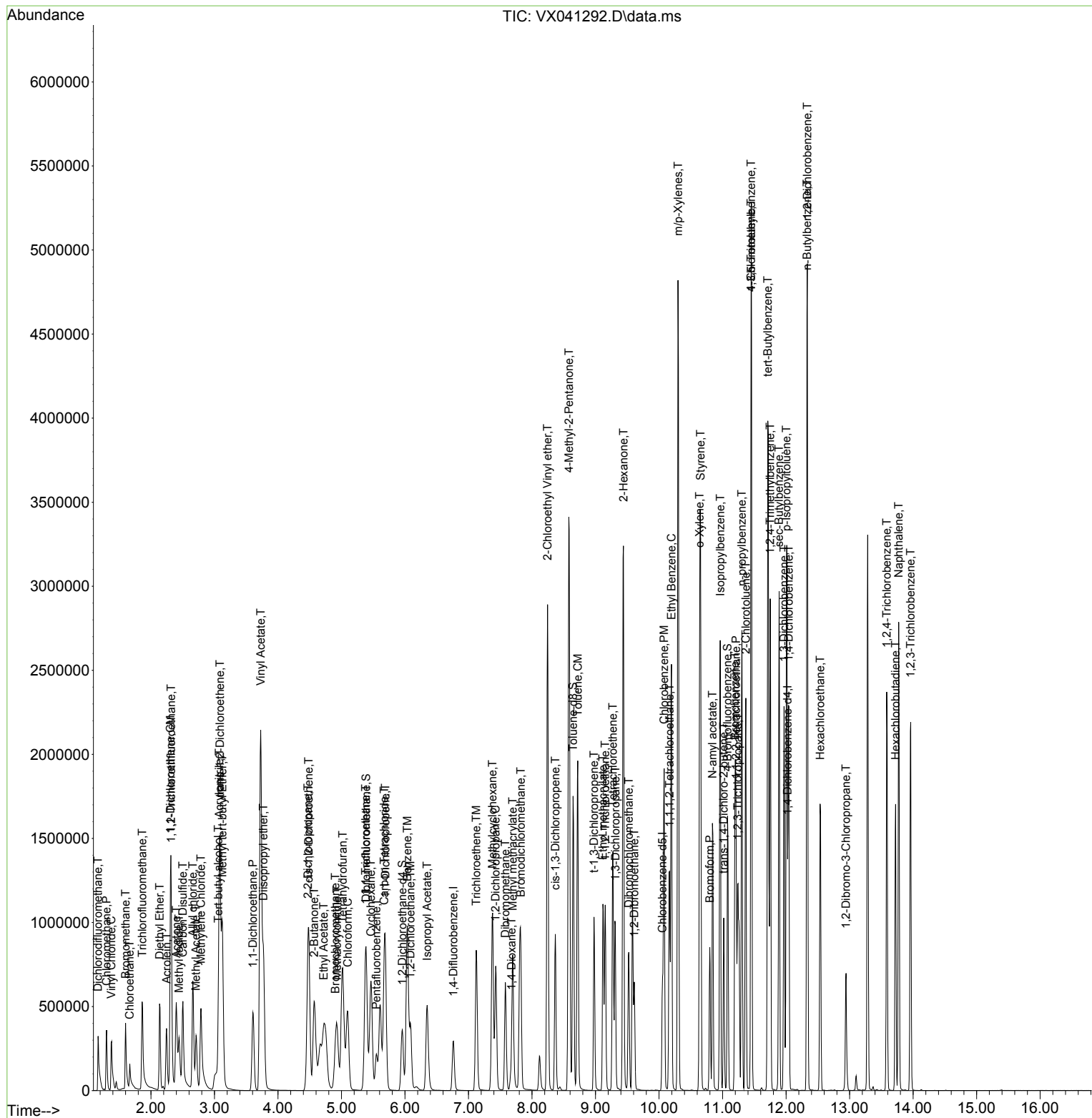
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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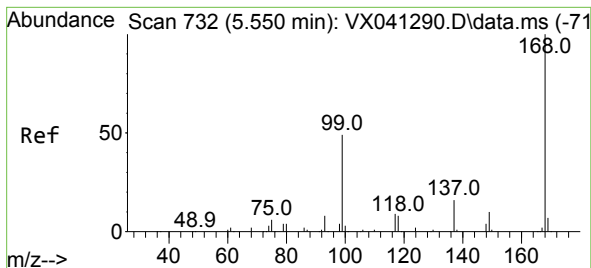
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.000 min

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Instrument :

MSVOA_X

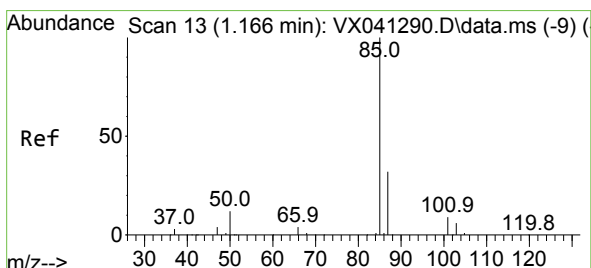
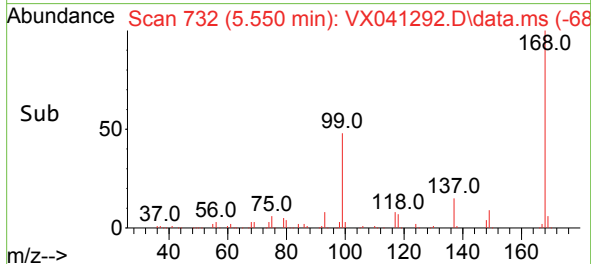
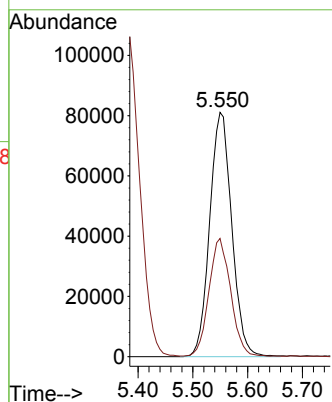
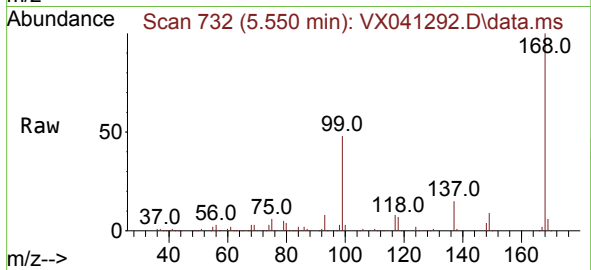
ClientSampleId :

Tgt Ion:168 Resp: 226539

Ion Ratio Lower Upper

168 100

99 48.2 56.6 85.0#



#2

Dichlorodifluoromethane

Concen: 157.989 ug/l

RT: 1.166 min Scan# 13

Delta R.T. 0.000 min

Lab File: VX041292.D

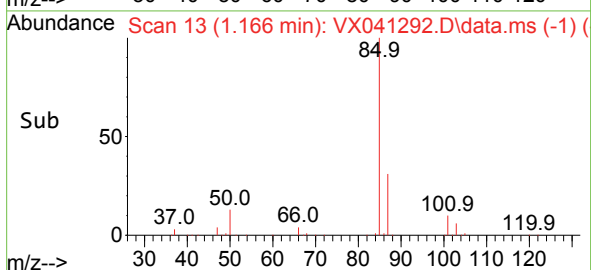
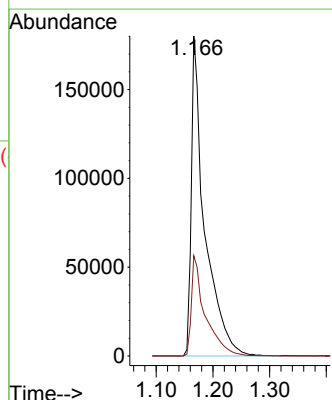
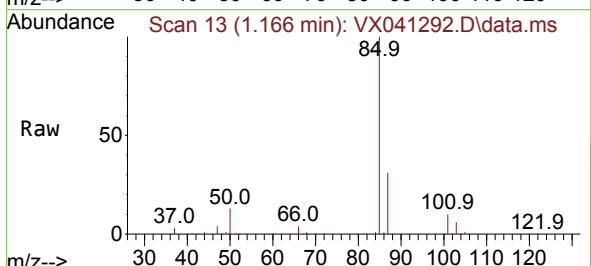
Acq: 30 Apr 2024 10:37

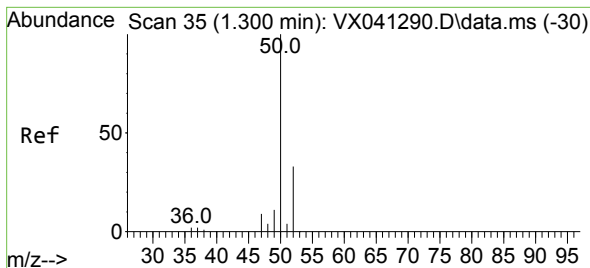
Tgt Ion: 85 Resp: 294093

Ion Ratio Lower Upper

85 100

87 31.3 16.7 50.1





#3

Chloromethane

Concen: 149.661 ug/l

RT: 1.300 min Scan# 35

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

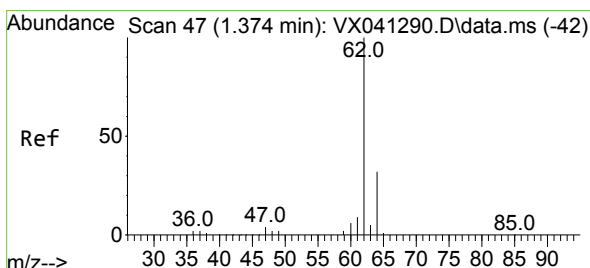
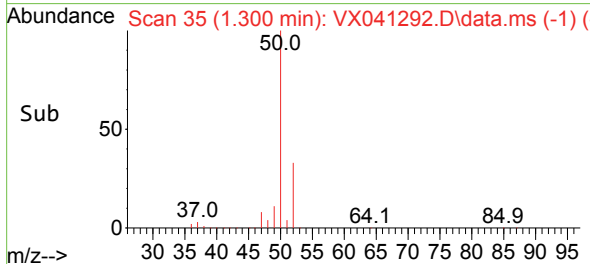
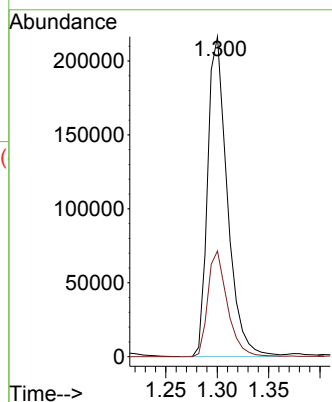
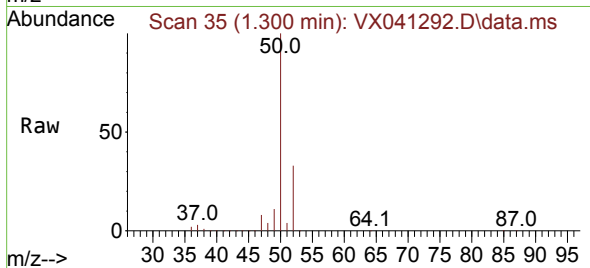
ClientSampleId :

Tgt Ion: 50 Resp: 288279

Ion Ratio Lower Upper

50 100

52 33.1 25.5 38.3



#4

Vinyl Chloride

Concen: 155.767 ug/l

RT: 1.373 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX041292.D

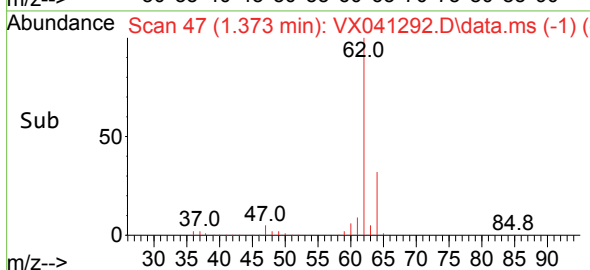
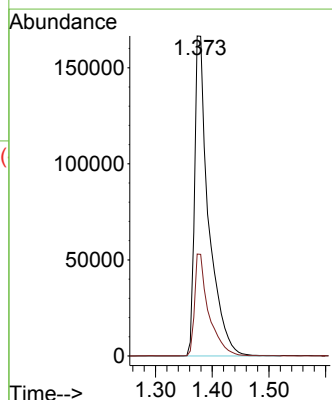
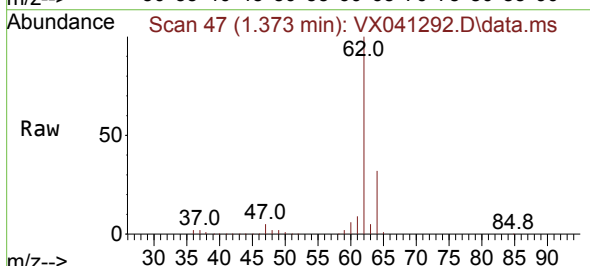
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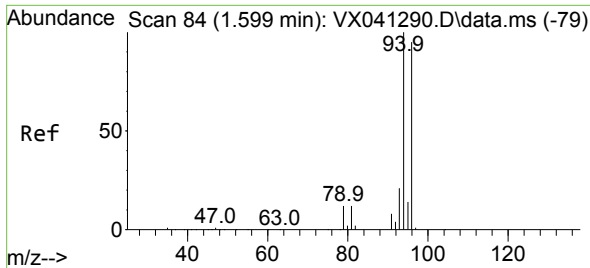
Tgt Ion: 62 Resp: 286024

Ion Ratio Lower Upper

62 100

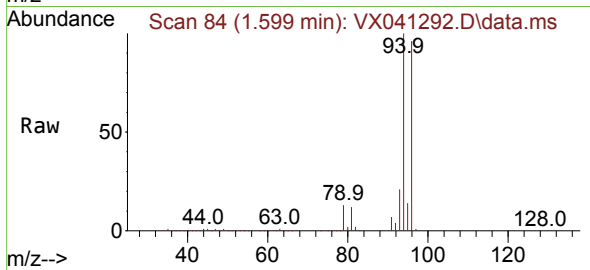
64 31.8 25.4 38.0



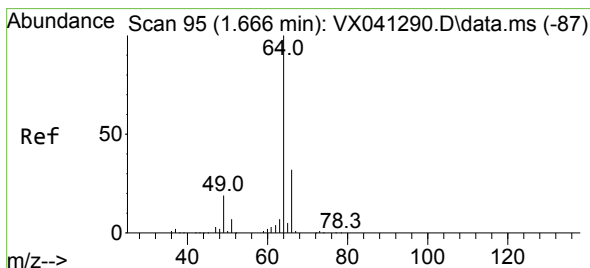
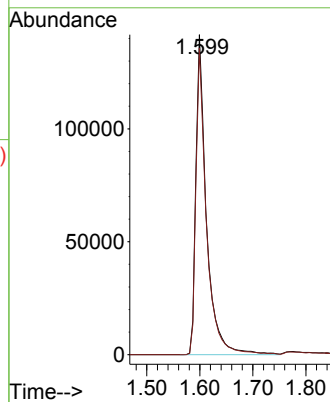
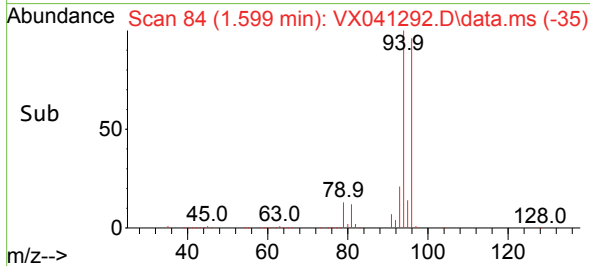


#5
Bromomethane
Concen: 170.671 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
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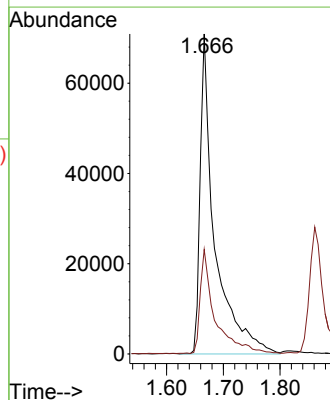
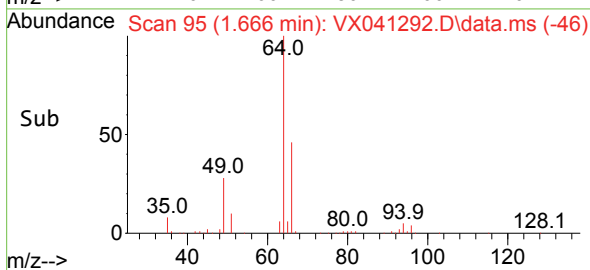
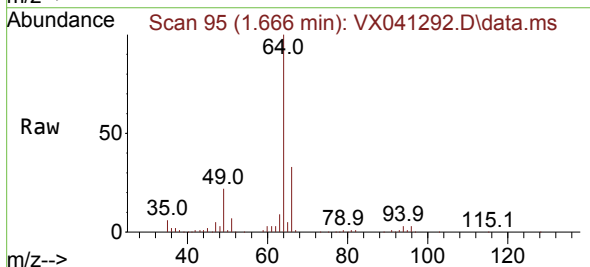


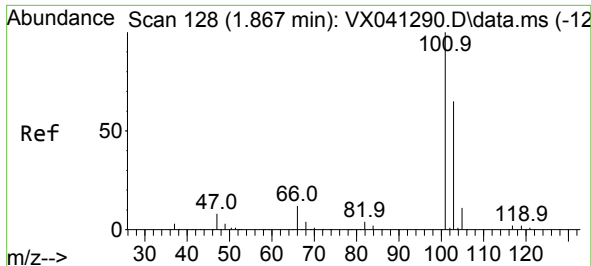
Tgt Ion: 94 Resp: 196464
Ion Ratio Lower Upper
94 100
96 95.8 74.6 111.8



#6
Chloroethane
Concen: 148.516 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.000 min
Lab File: VX041292.D
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Tgt Ion: 64 Resp: 126621
Ion Ratio Lower Upper
64 100
66 32.5 25.1 37.7

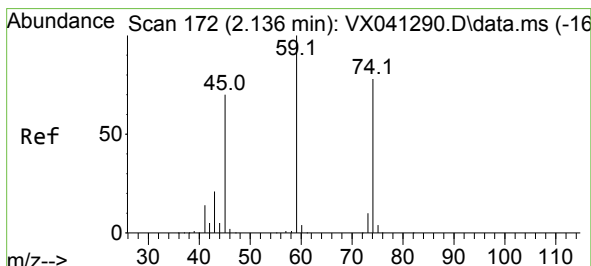
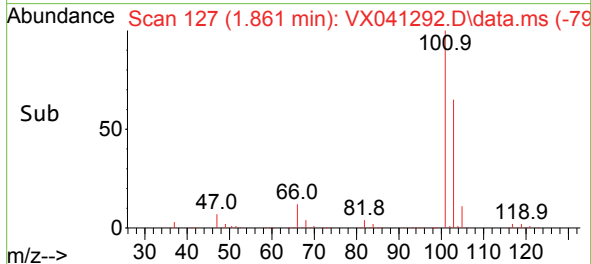
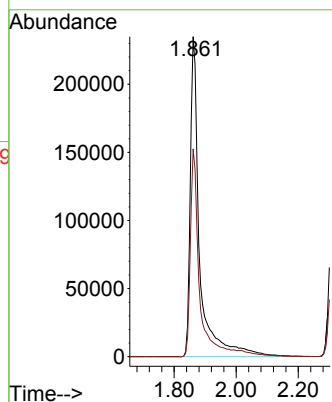
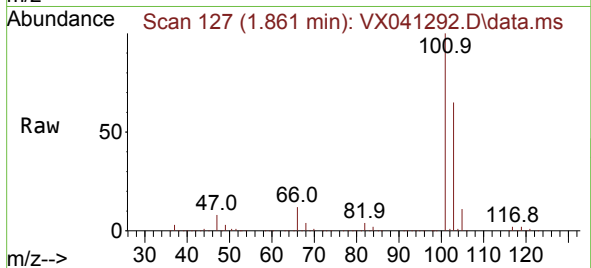




#7
Trichlorofluoromethane
Concen: 156.971 ug/l
RT: 1.861 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX041292.D
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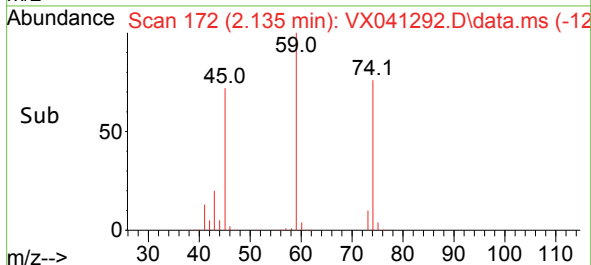
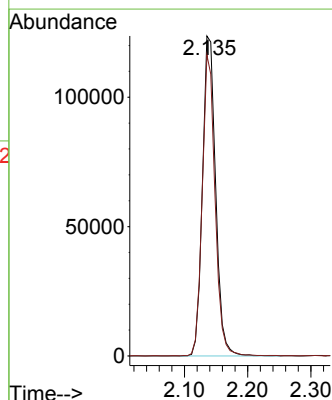
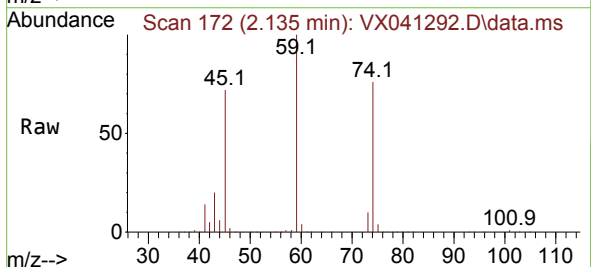
Instrument :
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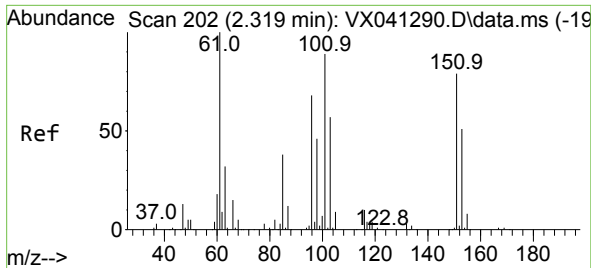
Tgt Ion:101 Resp: 497026
Ion Ratio Lower Upper
101 100
103 64.9 51.4 77.2



#8
Diethyl Ether
Concen: 160.798 ug/l
RT: 2.135 min Scan# 172
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 179455
Ion Ratio Lower Upper
74 100
45 91.5 53.3 159.8

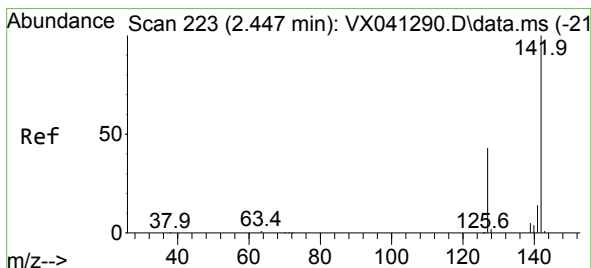
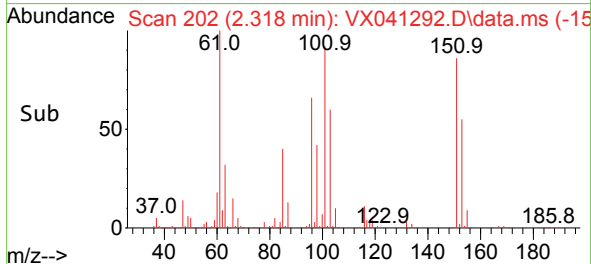
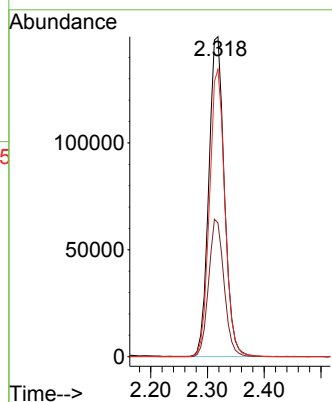
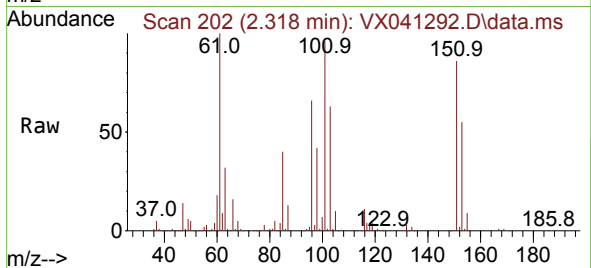




#9
1,1,2-Trichlorotrifluoroethane
Concen: 160.249 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

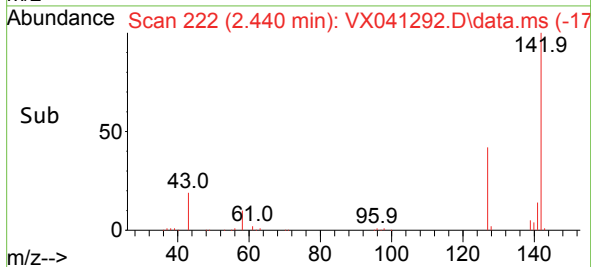
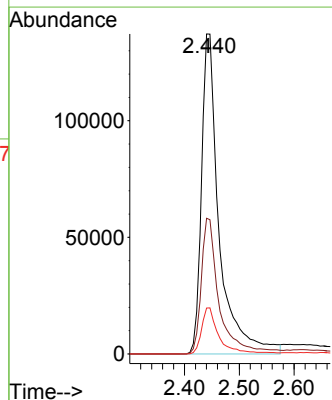
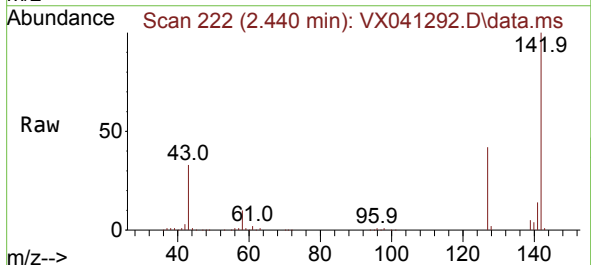
Instrument :
MSVOA_X
ClientSampleId :

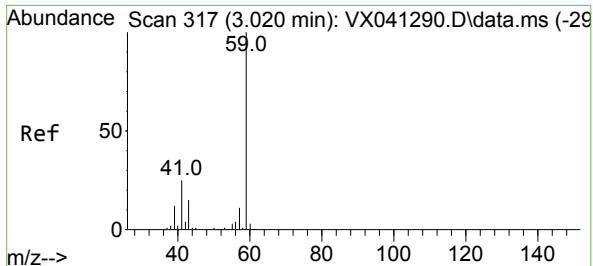
Tgt Ion:101 Resp: 285180
Ion Ratio Lower Upper
101 100
85 42.6 37.0 55.6
151 88.8 58.6 87.8#



#10
Methyl Iodide
Concen: 160.899 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.007 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

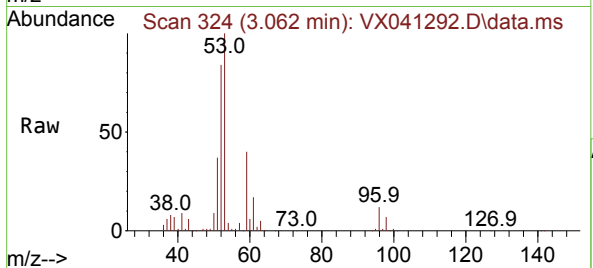
Tgt Ion:142 Resp: 308176
Ion Ratio Lower Upper
142 100
127 43.0 41.6 62.4
141 13.8 11.6 17.4



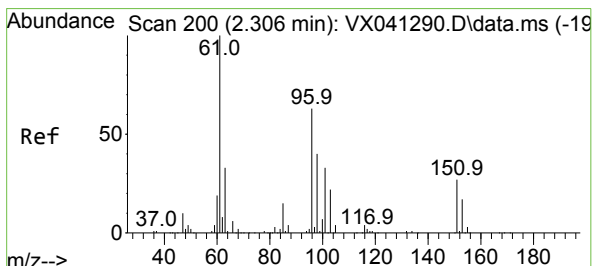
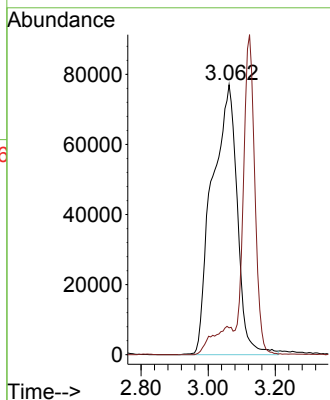
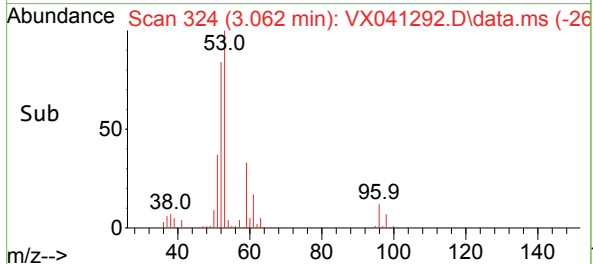


#11
Tert butyl alcohol
Concen: 811.759 ug/l
RT: 3.062 min Scan# 317
Delta R.T. 0.042 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

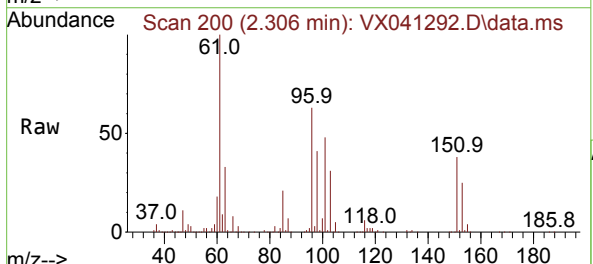
Instrument :
MSVOA_X
ClientSampleId :



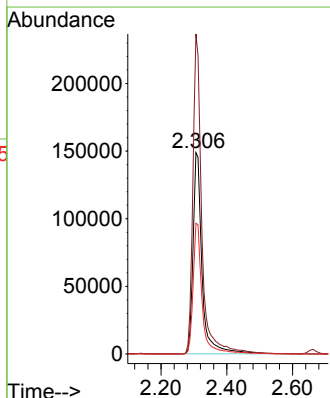
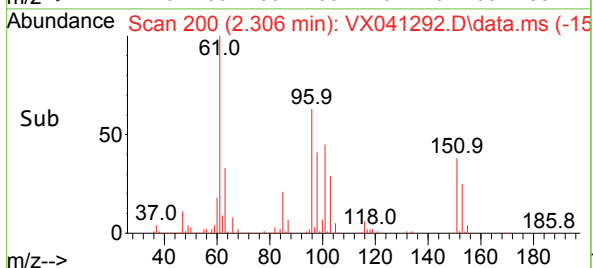
Tgt Ion: 59 Resp: 400696
Ion Ratio Lower Upper
59 100
57 8.6 6.0 9.0

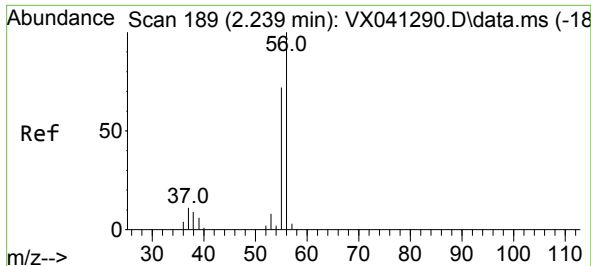


#12
1,1-Dichloroethene
Concen: 161.861 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37



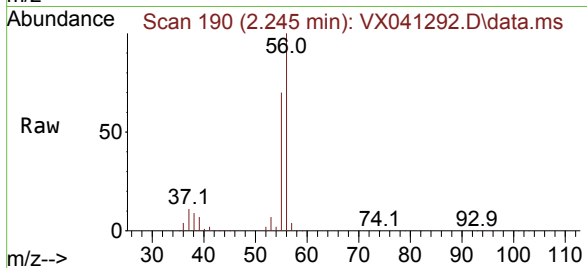
Tgt Ion: 96 Resp: 284146
Ion Ratio Lower Upper
96 100
61 159.0 144.6 216.8
98 65.0 50.4 75.6



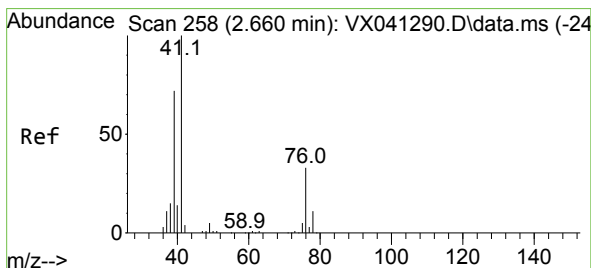
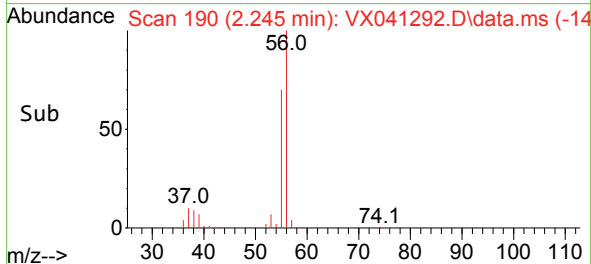
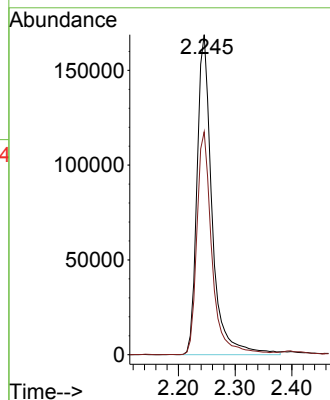


#13
Acrolein
Concen: 793.029 ug/l
RT: 2.245 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Instrument :
MSVOA_X
ClientSampleId :

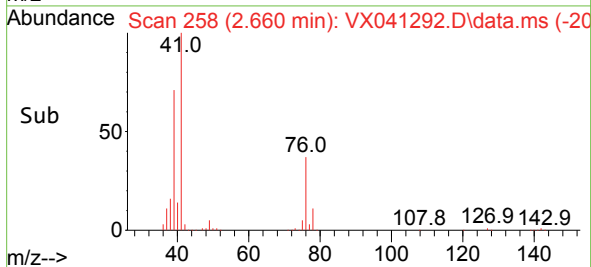
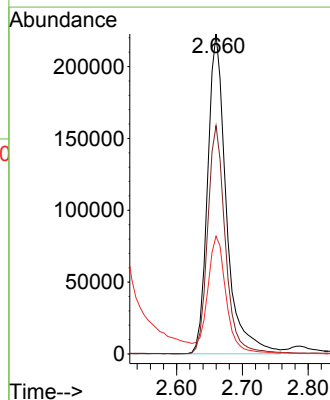
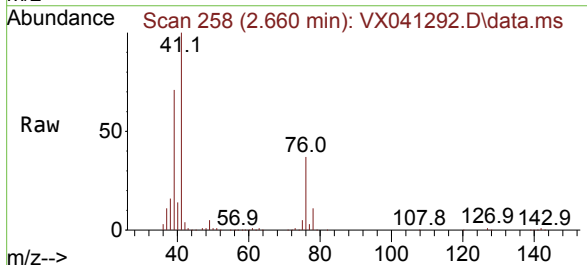


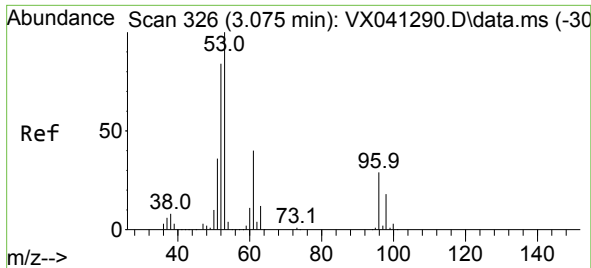
Tgt Ion: 56 Resp: 310546
Ion Ratio Lower Upper
56 100
55 69.8 57.1 85.7



#14
Allyl chloride
Concen: 149.966 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

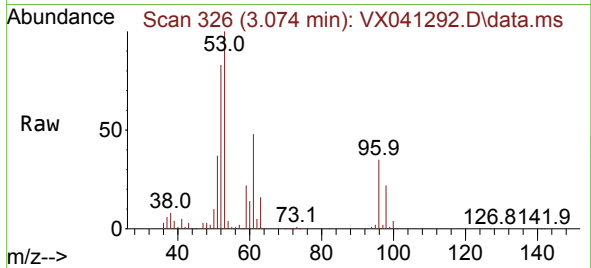
Tgt Ion: 41 Resp: 442303
Ion Ratio Lower Upper
41 100
39 67.1 55.8 83.6
76 36.8 24.3 36.5





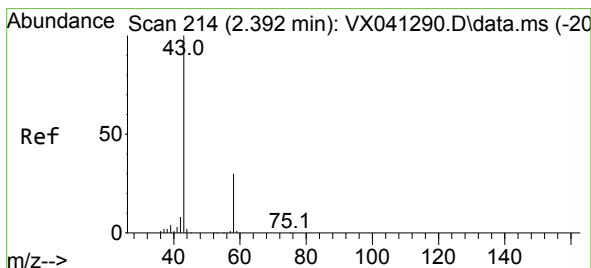
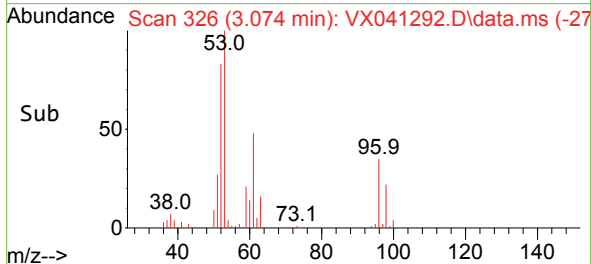
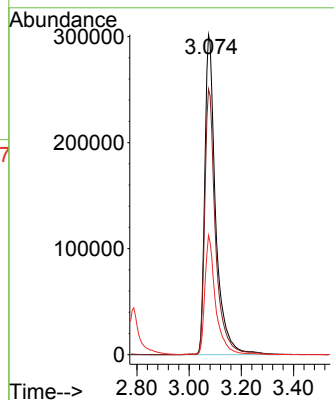
#15
 Acrylonitrile
 Concen: 774.355 ug/l
 RT: 3.074 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 53 Resp: 872372

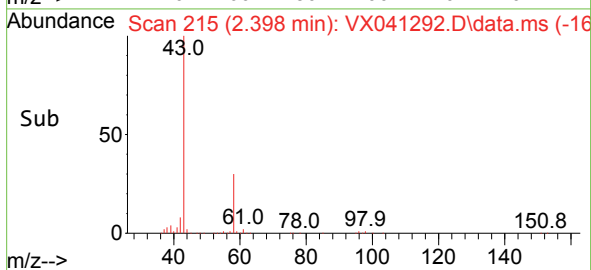
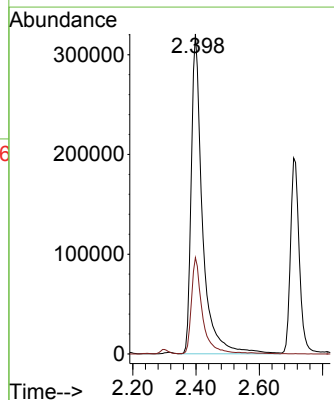
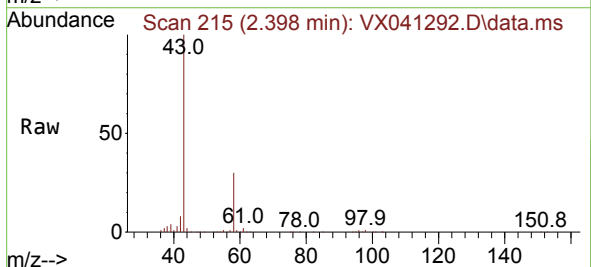
Ion	Ratio	Lower	Upper
53	100		
52	82.6	66.0	99.0
51	36.5	29.8	44.6

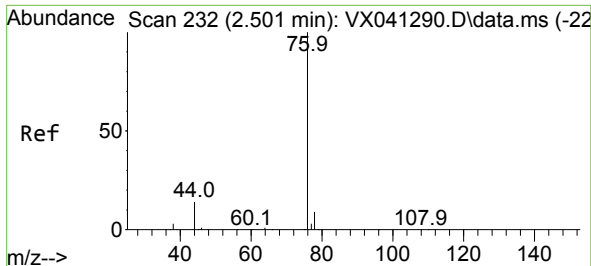


#16
 Acetone
 Concen: 734.725 ug/l
 RT: 2.398 min Scan# 215
 Delta R.T. 0.006 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

Tgt Ion: 43 Resp: 789691

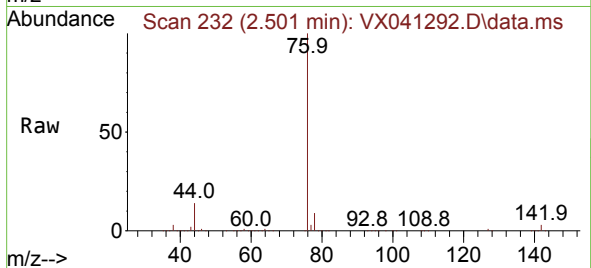
Ion	Ratio	Lower	Upper
43	100		
58	30.0	21.9	32.9



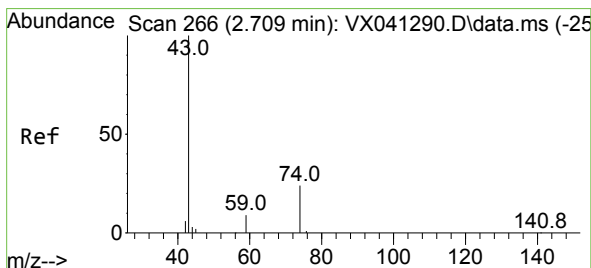
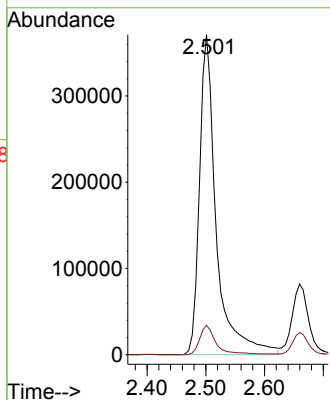
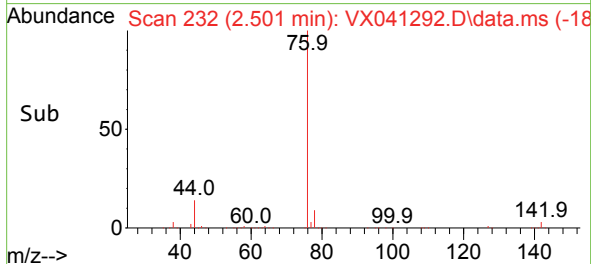


#17
Carbon Disulfide
Concen: 178.701 ug/l
RT: 2.501 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Instrument :
MSVOA_X
ClientSampleId :

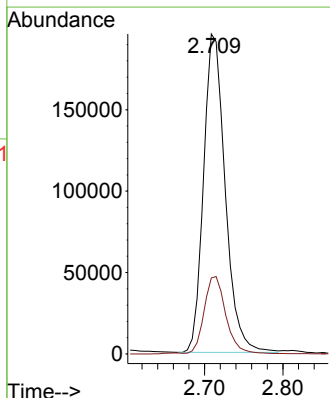
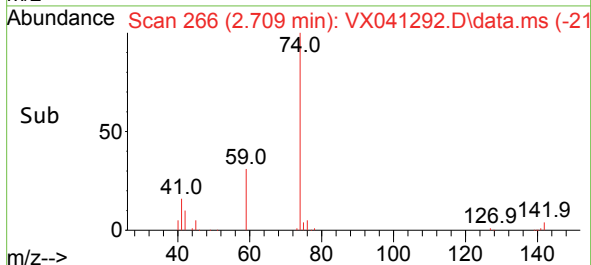
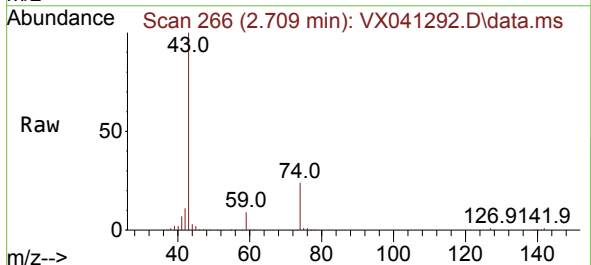


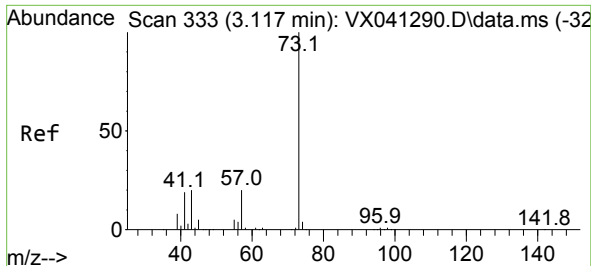
Tgt Ion: 76 Resp: 737436
Ion Ratio Lower Upper
76 100
78 9.2 7.0 10.6



#18
Methyl Acetate
Concen: 148.689 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 43 Resp: 375170
Ion Ratio Lower Upper
43 100
74 24.2 17.8 26.8

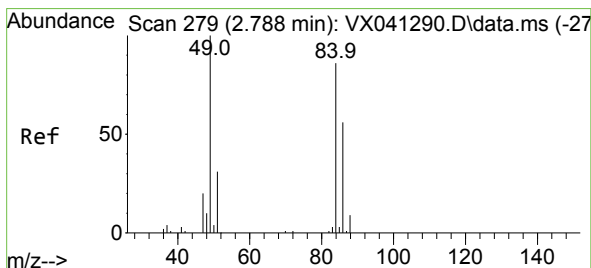
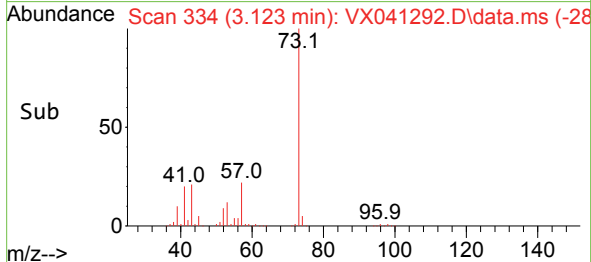
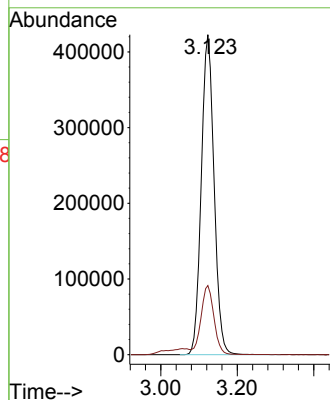
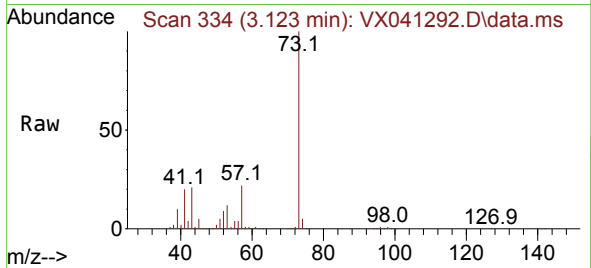




#19
Methyl tert-butyl Ether
Concen: 152.990 ug/l
RT: 3.123 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

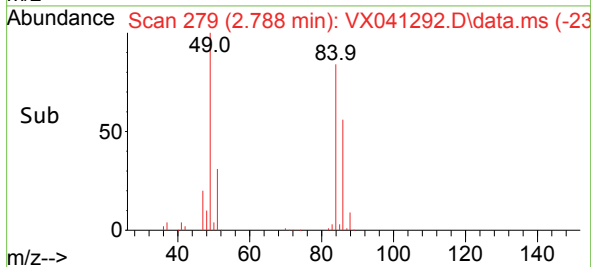
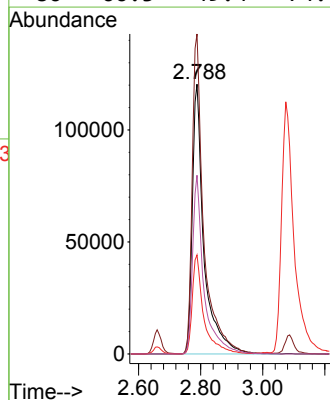
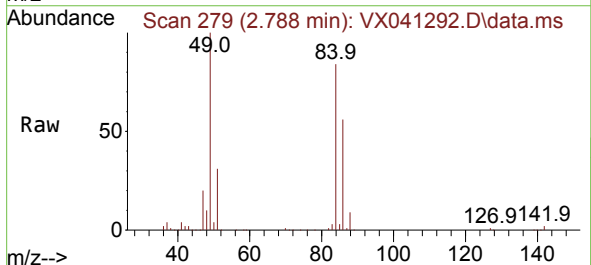
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 979054
Ion Ratio Lower Upper
73 100
57 21.6 17.3 25.9



#20
Methylene Chloride
Concen: 146.930 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

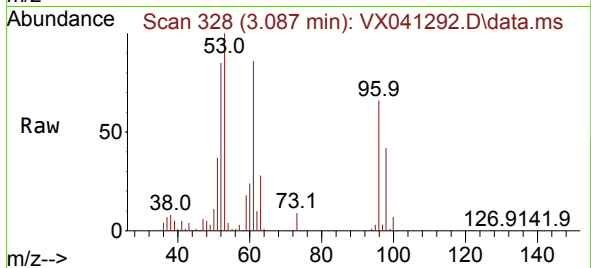
Tgt Ion: 84 Resp: 314576
Ion Ratio Lower Upper
84 100
49 118.5 103.6 155.4
51 36.7 33.8 50.6
86 66.3 49.4 74.0



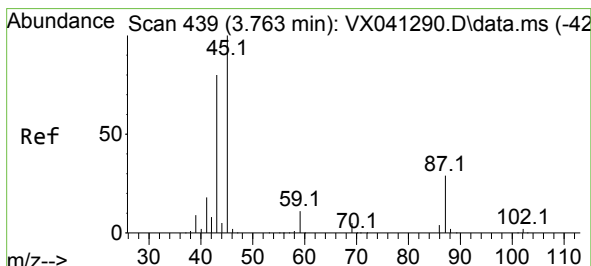
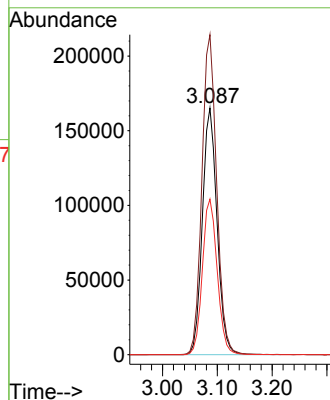
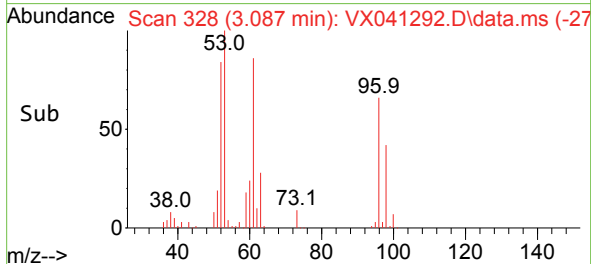


#21
trans-1,2-Dichloroethene
Concen: 156.517 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

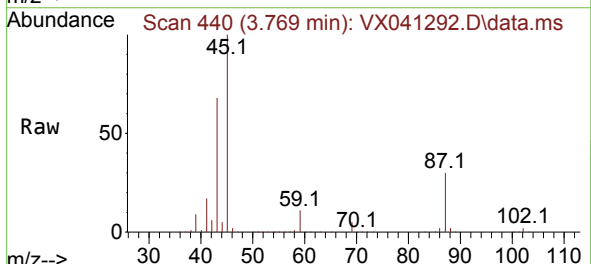
Instrument :
MSVOA_X
ClientSampleId :



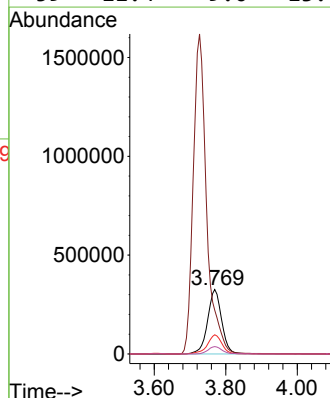
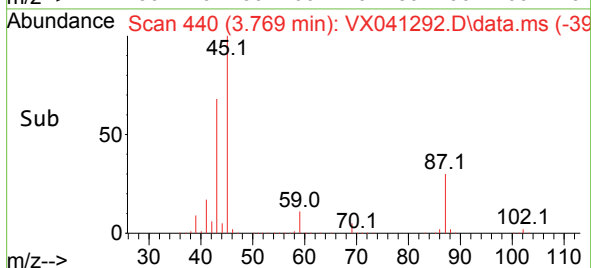
Tgt Ion: 96 Resp: 307063
Ion Ratio Lower Upper
96 100
61 129.6 119.2 178.8
98 63.1 48.7 73.1

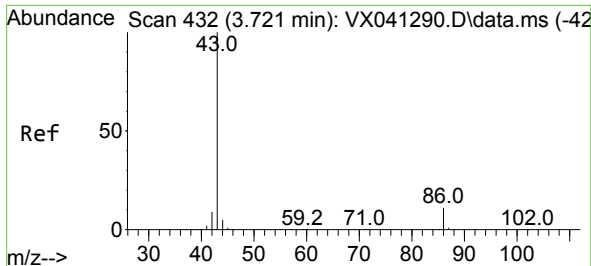


#22
Diisopropyl ether
Concen: 142.716 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37



Tgt Ion: 45 Resp: 892066
Ion Ratio Lower Upper
45 100
43 67.6 69.7 104.5#
87 29.7 20.8 31.2
59 11.4 9.0 13.4

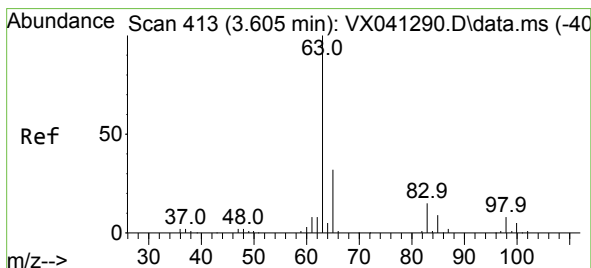
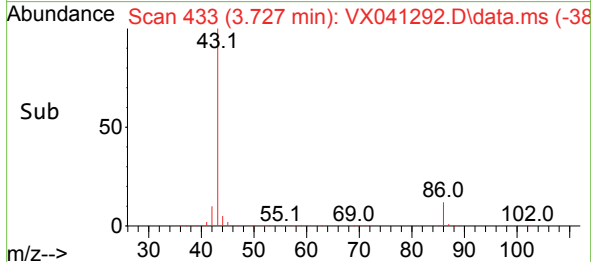
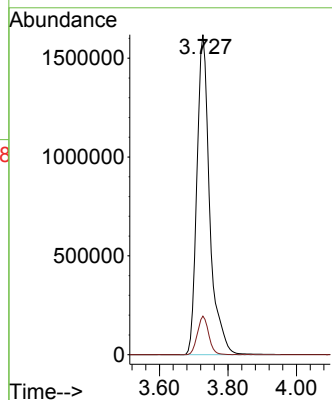
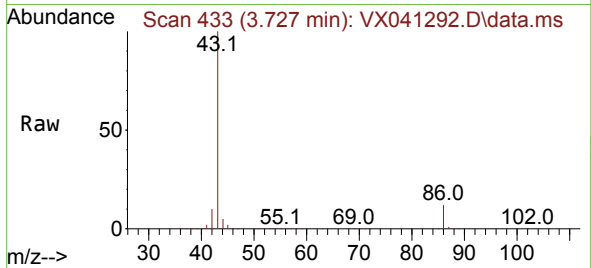




#23
 Vinyl Acetate
 Concen: 753.623 ug/l
 RT: 3.727 min Scan# 413
 Delta R.T. 0.006 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

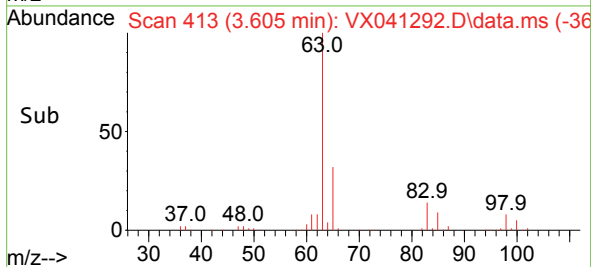
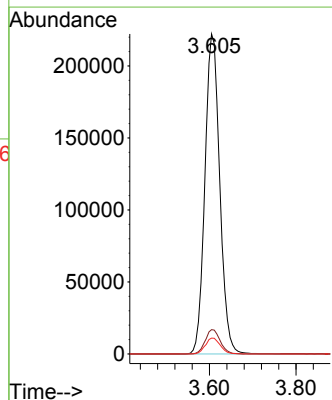
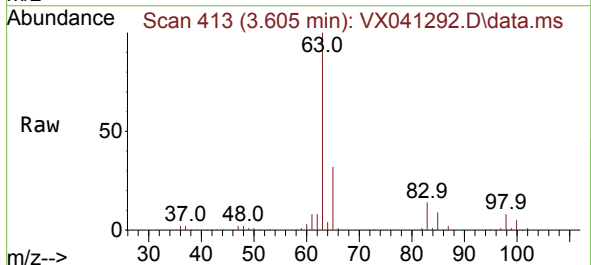
Instrument :
 MSVOA_X
 ClientSampleId :

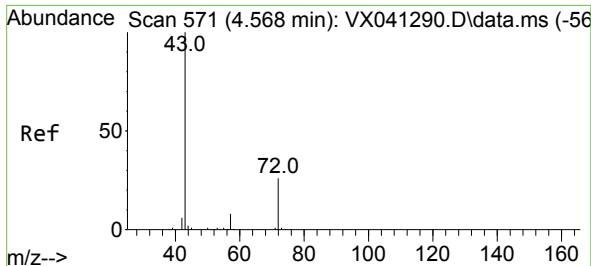
Tgt Ion: 43 Resp: 4213815
 Ion Ratio Lower Upper
 43 100
 86 12.1 7.8 11.8#



#24
 1,1-Dichloroethane
 Concen: 149.728 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

Tgt Ion: 63 Resp: 528734
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.3 9.8
 100 4.9 2.1 6.5

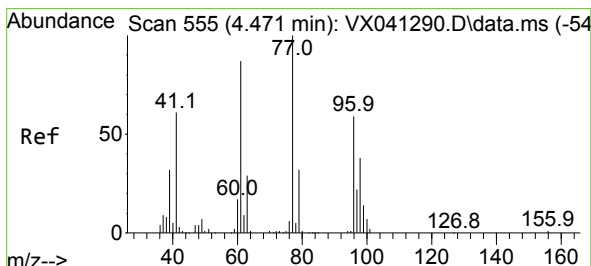
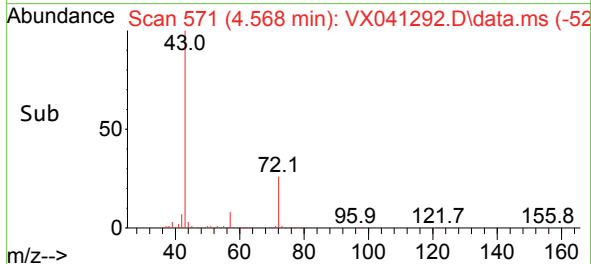
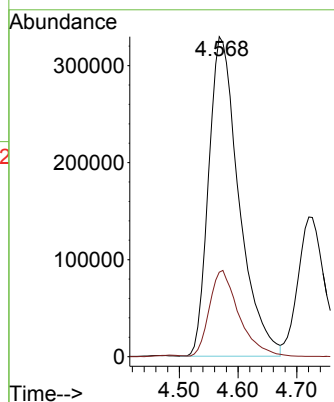
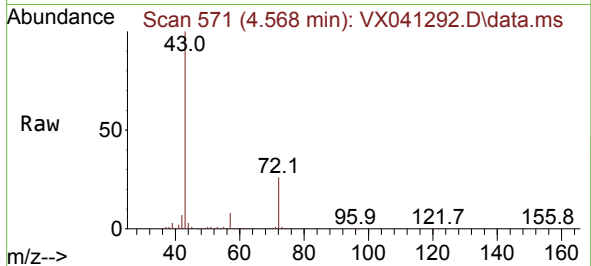




#25
2-Butanone
Concen: 737.989 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

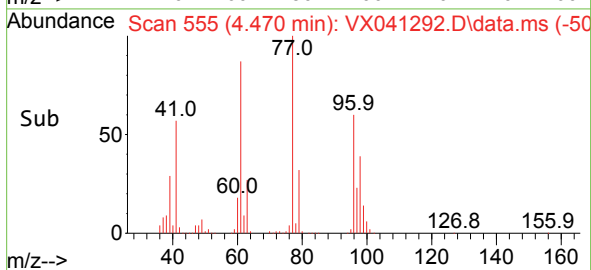
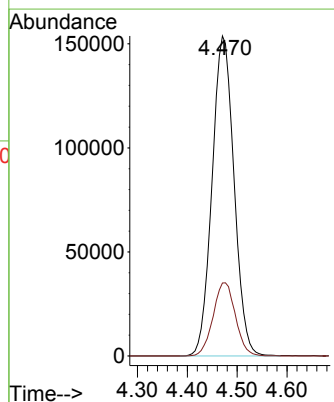
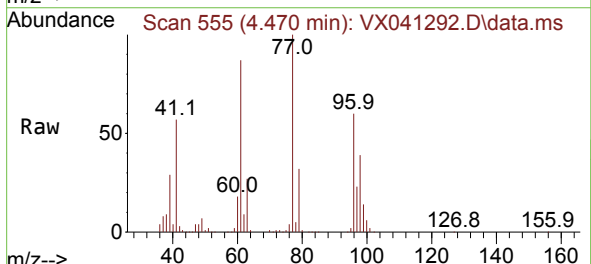
Instrument :
MSVOA_X
ClientSampleId :

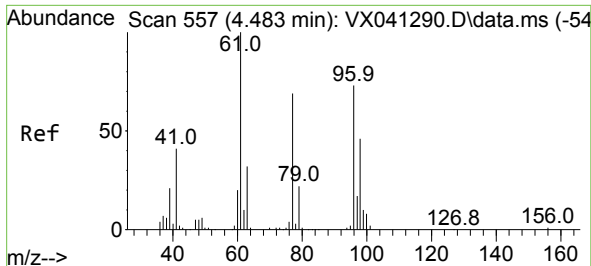
Tgt Ion: 43 Resp: 1177965
Ion Ratio Lower Upper
43 100
72 26.1 19.4 29.2



#26
2,2-Dichloropropane
Concen: 159.305 ug/l
RT: 4.470 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 77 Resp: 470350
Ion Ratio Lower Upper
77 100
97 23.3 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 156.527 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

ClientSampleId :

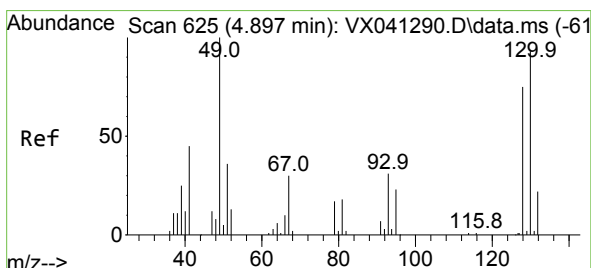
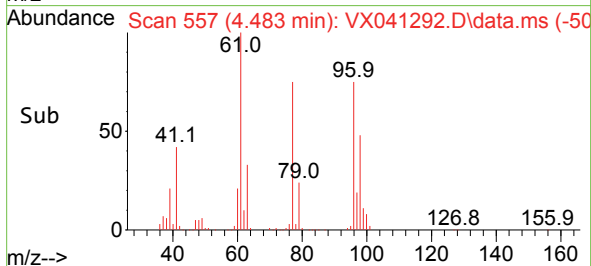
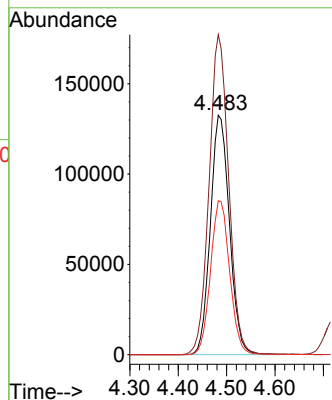
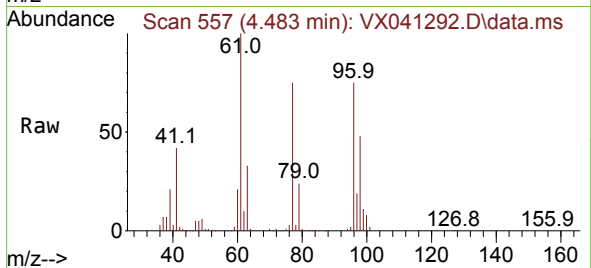
Tgt Ion: 96 Resp: 363591

Ion Ratio Lower Upper

96 100

61 137.2 0.0 312.2

98 64.6 0.0 129.0



#28

Bromochloromethane

Concen: 109.608 ug/l

RT: 4.903 min Scan# 626

Delta R.T. 0.006 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

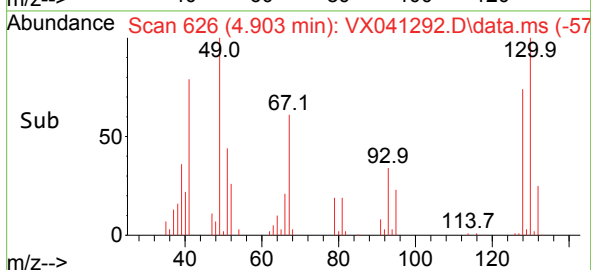
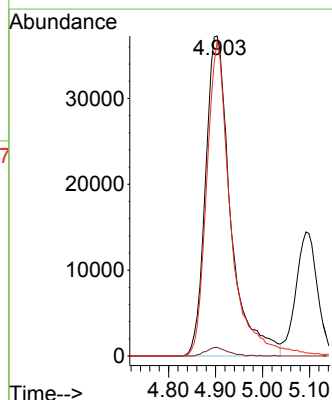
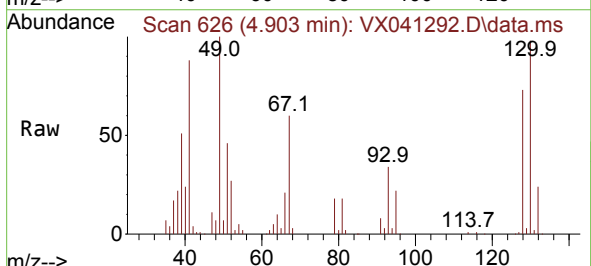
Tgt Ion: 49 Resp: 138137

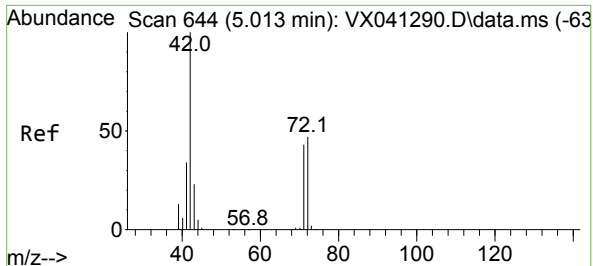
Ion Ratio Lower Upper

49 100

129 2.3 0.0 3.8

130 94.1 57.5 86.3





#29

Tetrahydrofuran

Concen: 726.670 ug/l

RT: 5.019 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

ClientSampleId :

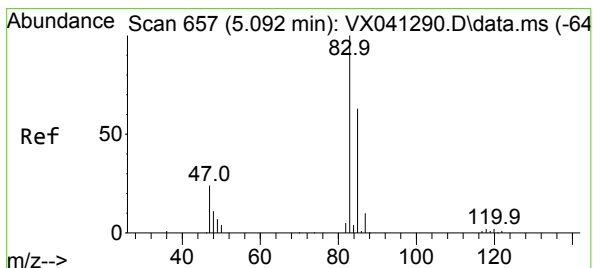
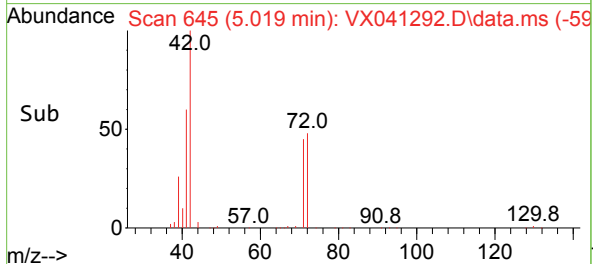
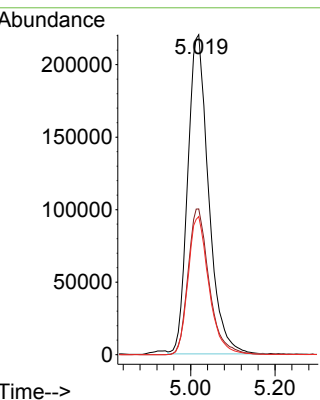
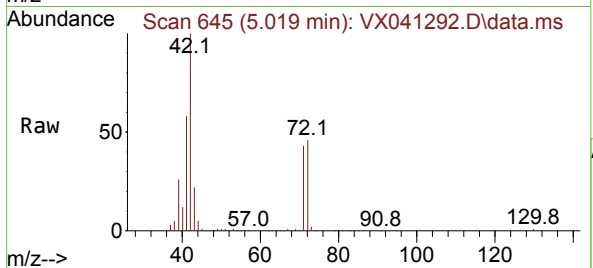
Tgt Ion: 42 Resp: 758570

Ion Ratio Lower Upper

42 100

72 46.5 34.2 51.4

71 43.3 32.2 48.2



#30

Chloroform

Concen: 148.079 ug/l

RT: 5.098 min Scan# 658

Delta R.T. 0.006 min

Lab File: VX041292.D

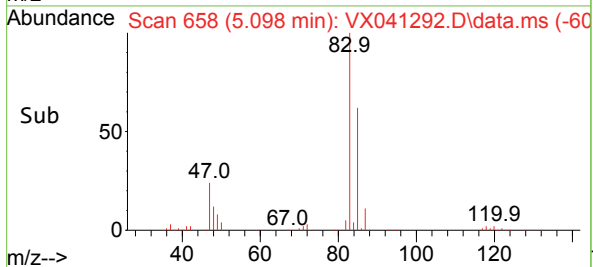
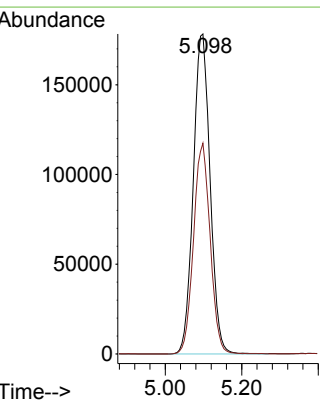
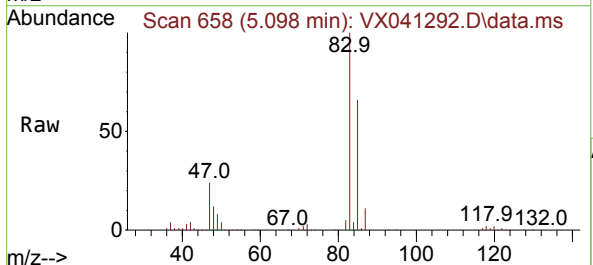
Acq: 30 Apr 2024 10:37

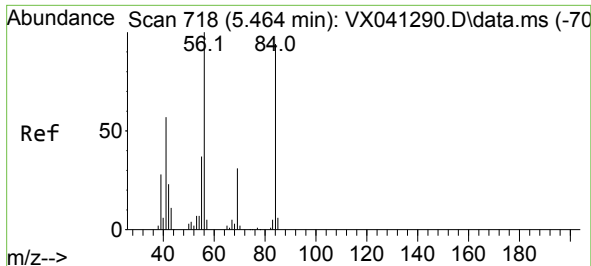
Tgt Ion: 83 Resp: 544025

Ion Ratio Lower Upper

83 100

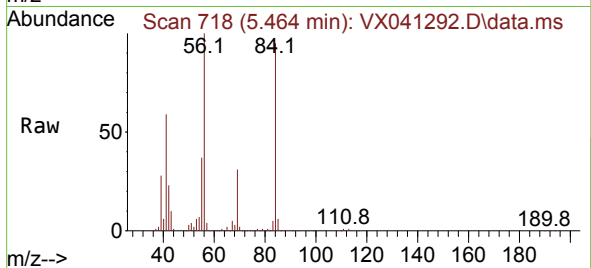
85 65.9 50.3 75.5



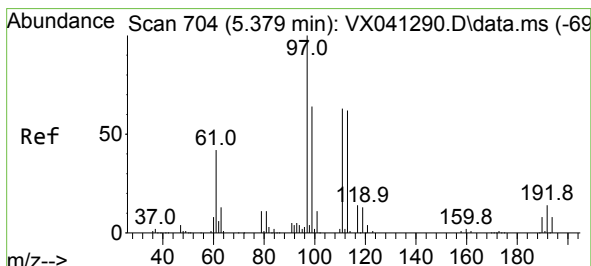
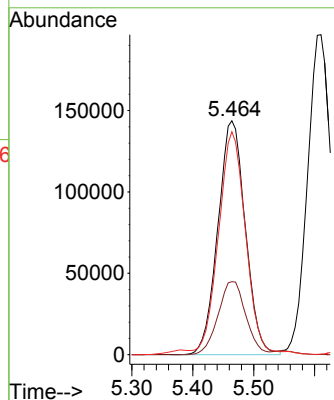
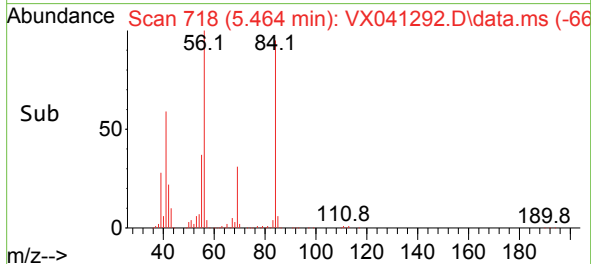


#31
Cyclohexane
Concen: 150.833 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Instrument :
MSVOA_X
ClientSampleId :

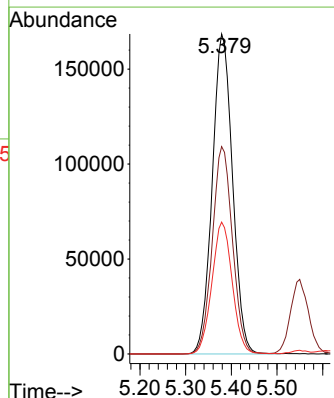
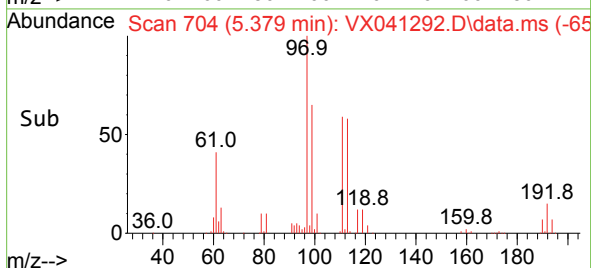
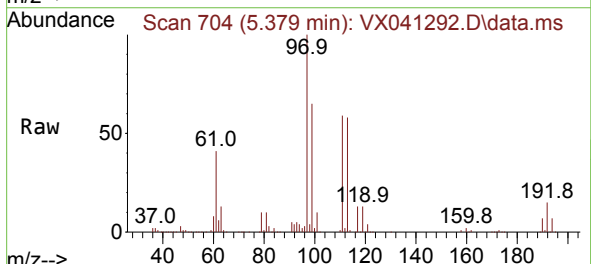


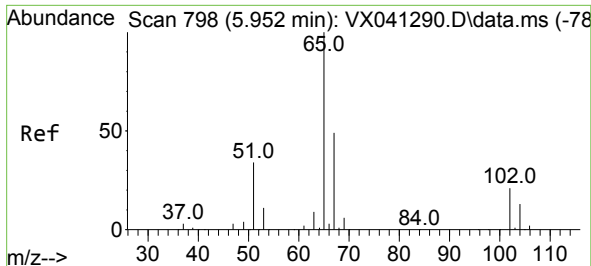
Tgt Ion: 56 Resp: 448951
Ion Ratio Lower Upper
56 100
69 31.2 23.4 35.2
84 94.0 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 155.508 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 97 Resp: 519782
Ion Ratio Lower Upper
97 100
99 64.7 51.1 76.7
61 41.3 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 146.491 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

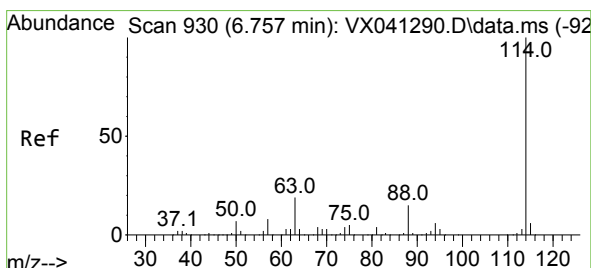
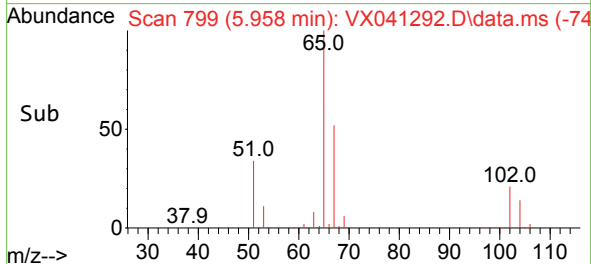
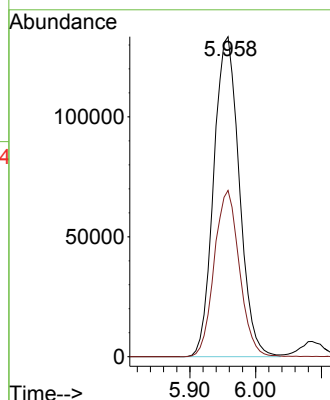
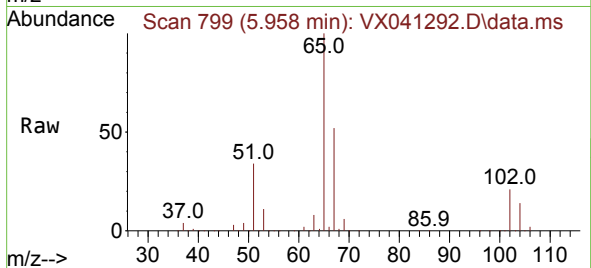
ClientSampleId :

Tgt Ion: 65 Resp: 361275

Ion Ratio Lower Upper

65 100

67 51.2 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

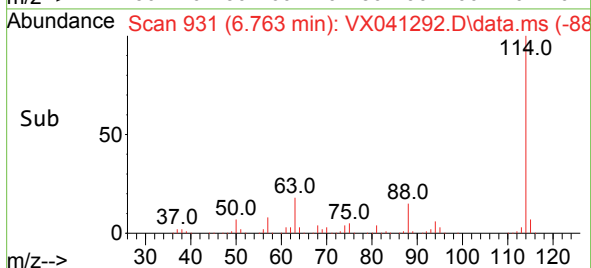
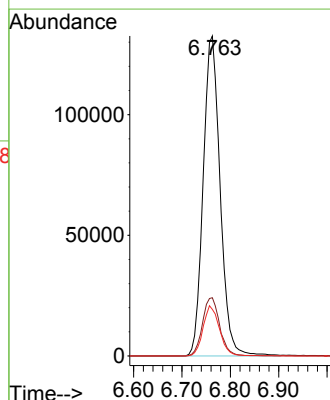
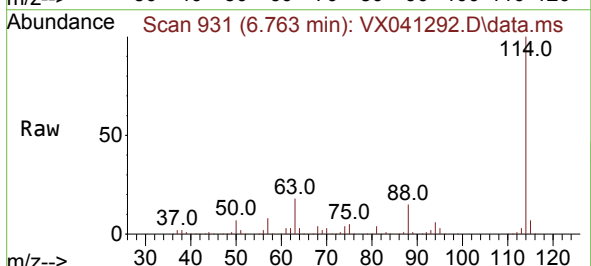
Tgt Ion:114 Resp: 323427

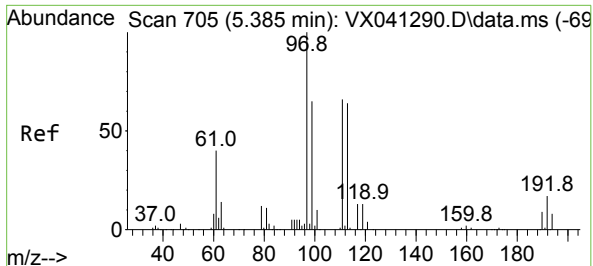
Ion Ratio Lower Upper

114 100

63 18.2 0.0 45.0

88 14.6 0.0 36.6

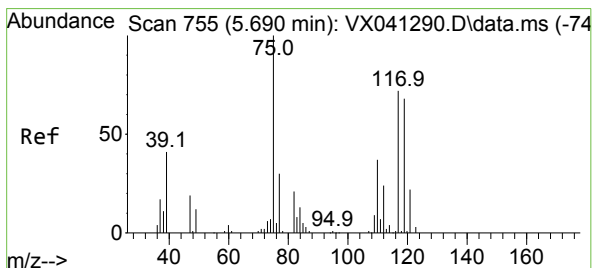
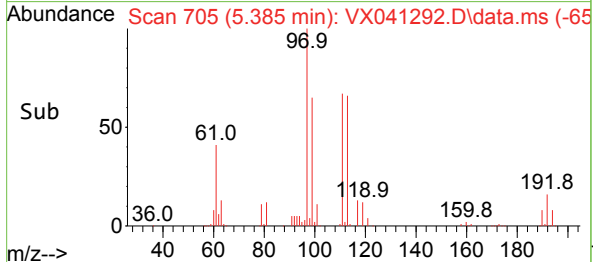
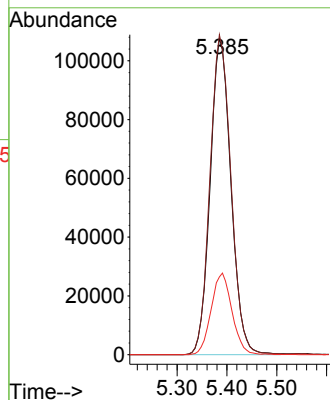
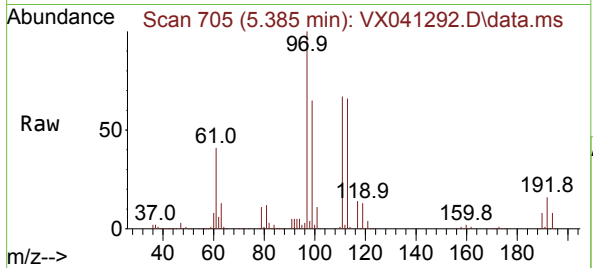




#35
Dibromofluoromethane
Concen: 142.283 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

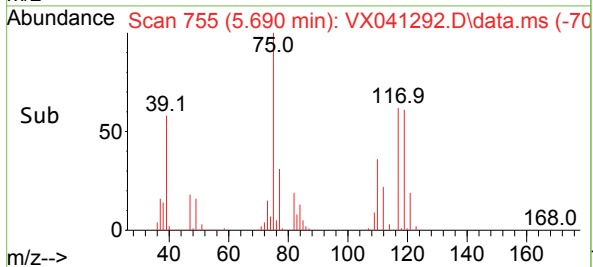
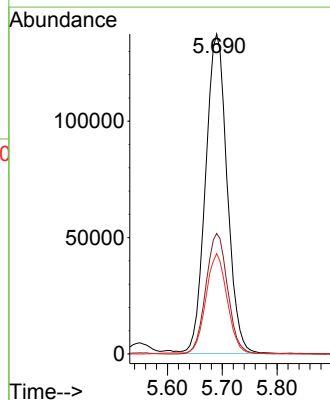
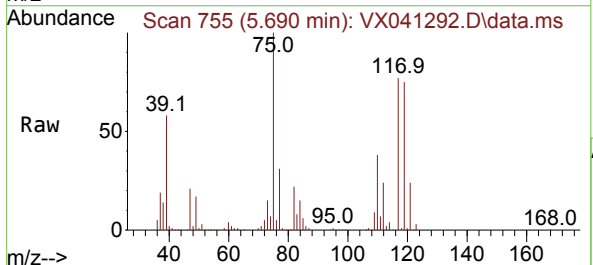
Instrument :
MSVOA_X
ClientSampleId :

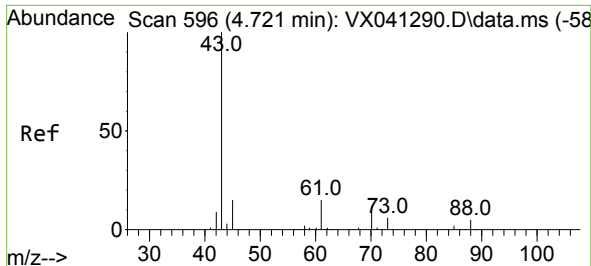
Tgt Ion:113 Resp: 311851
Ion Ratio Lower Upper
113 100
111 102.2 82.9 124.3
192 25.8 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 142.865 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 75 Resp: 374424
Ion Ratio Lower Upper
75 100
110 38.1 17.0 50.9
77 30.9 24.7 37.1





#37

Ethyl Acetate

Concen: 141.070 ug/l

RT: 4.720 min Scan# 596

Delta R.T. -0.000 min

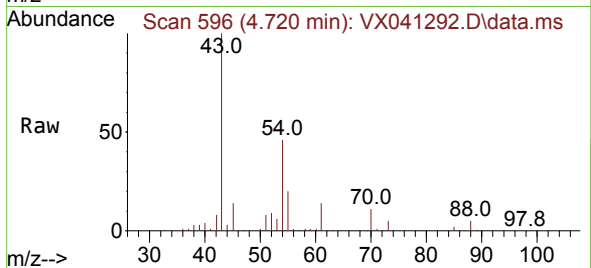
Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

ClientSampleId :



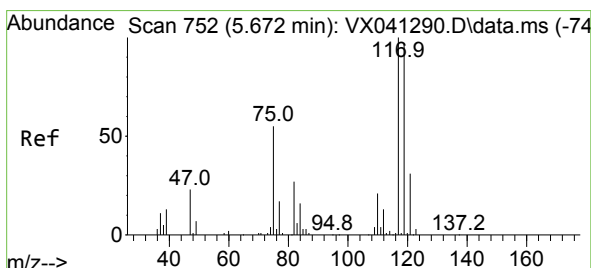
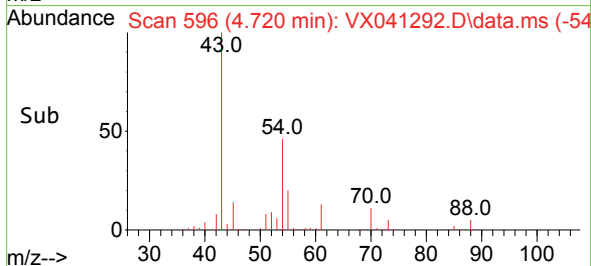
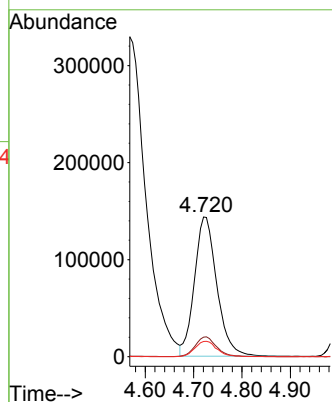
Tgt Ion: 43 Resp: 461314

Ion Ratio Lower Upper

43 100

61 13.5 10.6 16.0

70 10.9 8.3 12.5



#38

Carbon Tetrachloride

Concen: 150.511 ug/l

RT: 5.671 min Scan# 752

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

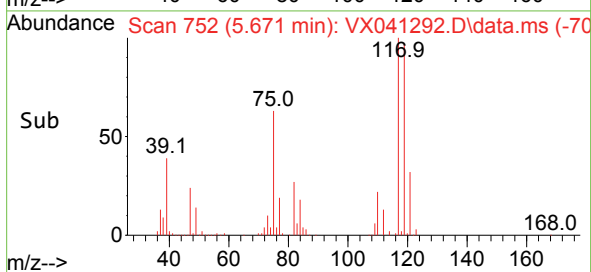
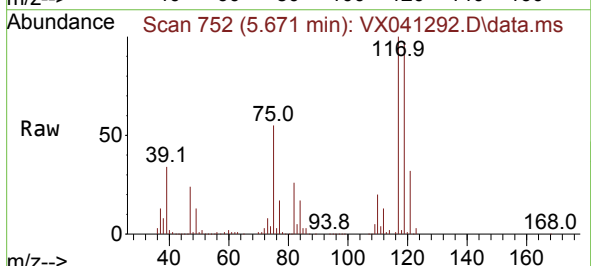
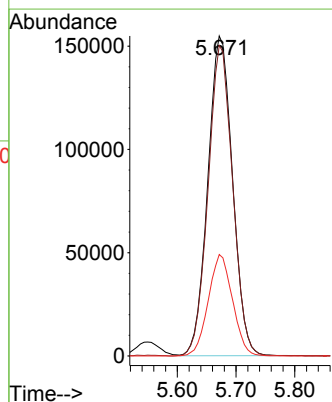
Tgt Ion: 117 Resp: 451893

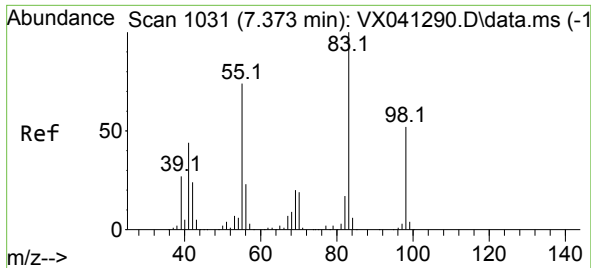
Ion Ratio Lower Upper

117 100

119 97.0 78.2 117.2

121 31.7 24.4 36.6

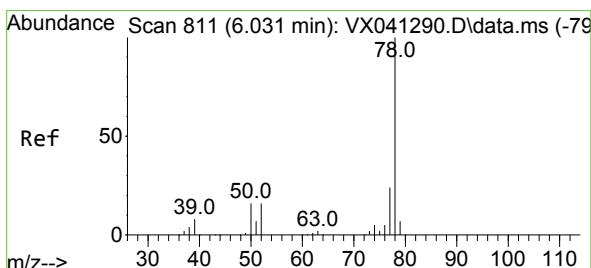
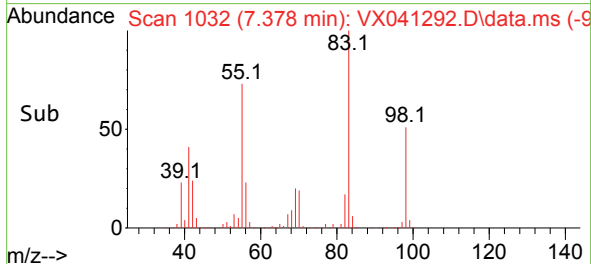
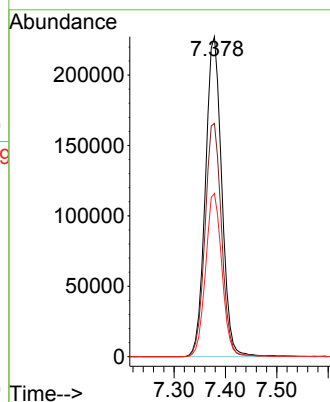
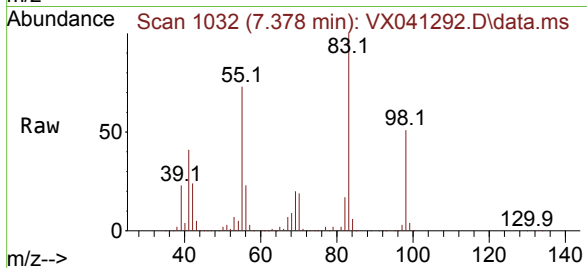




#39
Methylcyclohexane
Concen: 163.097 ug/l
RT: 7.378 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

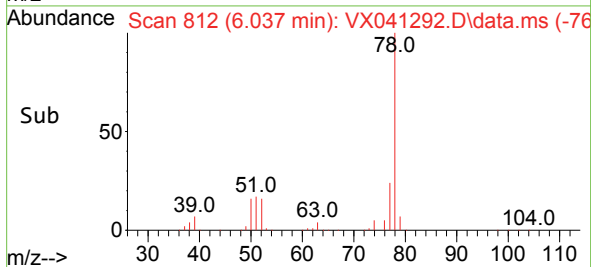
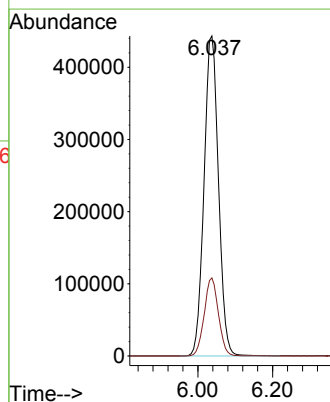
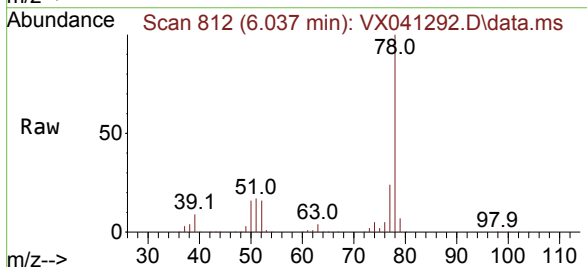
Instrument :
MSVOA_X
ClientSampleId :

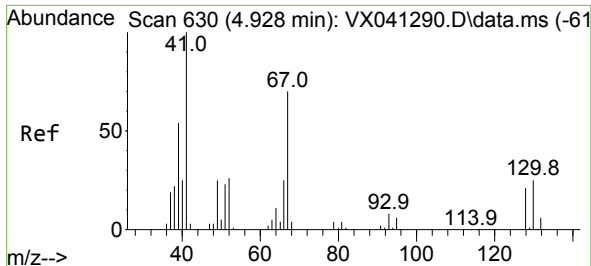
Tgt Ion: 83 Resp: 502172
Ion Ratio Lower Upper
83 100
55 72.9 64.6 97.0
98 51.0 36.7 55.1



#40
Benzene
Concen: 146.988 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 78 Resp: 1187563
Ion Ratio Lower Upper
78 100
77 24.4 19.3 28.9



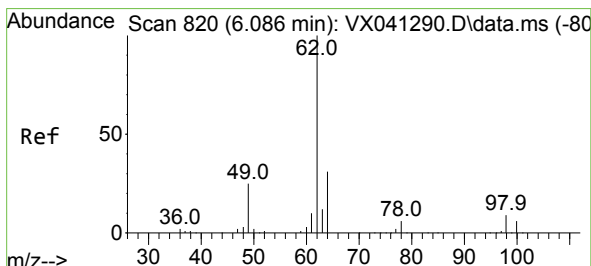
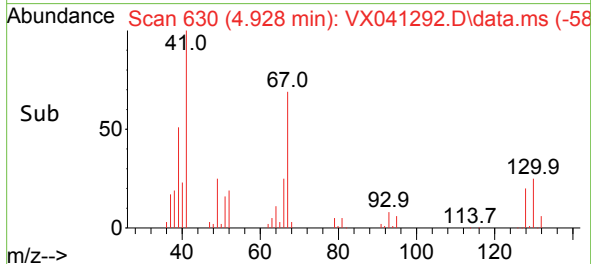
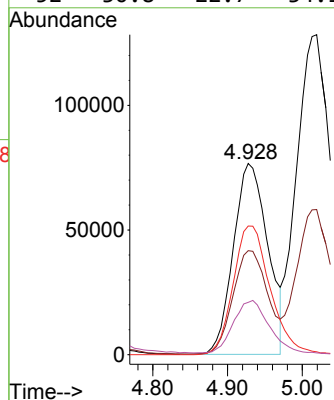
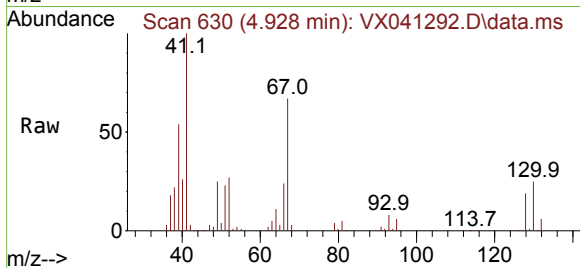


#41
Methacrylonitrile
Concen: 145.741 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 245291

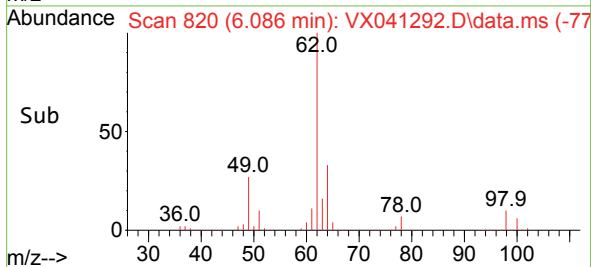
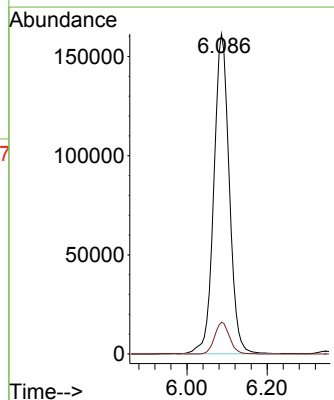
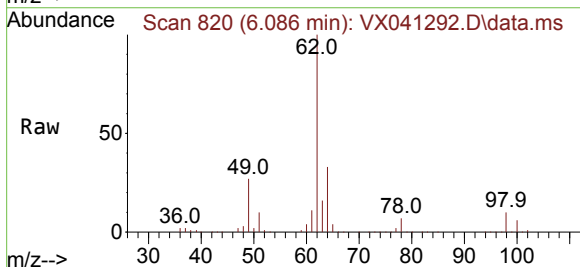
Ion	Ratio	Lower	Upper
41	100		
39	54.9	45.2	67.8
67	72.9	52.6	78.8
52	30.8	22.7	34.1

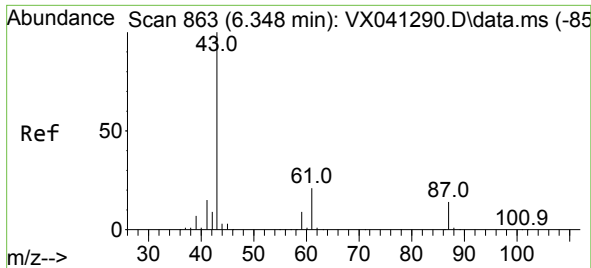


#42
1,2-Dichloroethane
Concen: 145.493 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 62 Resp: 430799

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	16.0





#43

Isopropyl Acetate

Concen: 154.246 ug/l

RT: 6.348 min Scan# 863

Delta R.T. -0.000 min

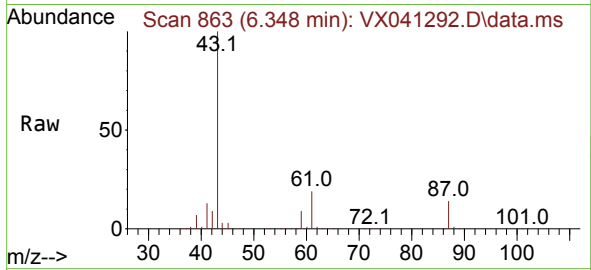
Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

ClientSampleId :



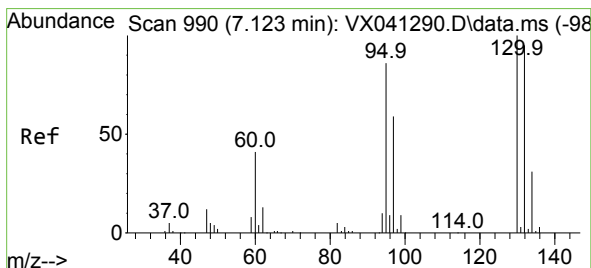
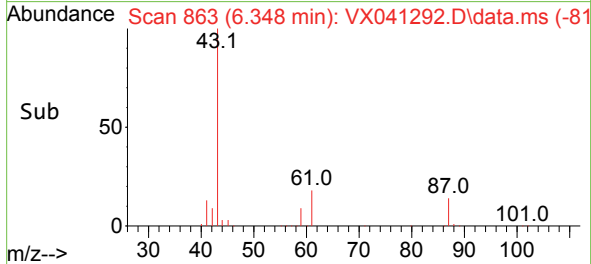
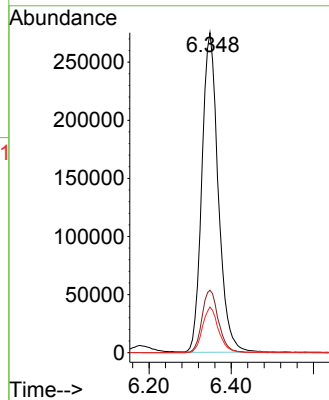
Tgt Ion: 43 Resp: 758390

Ion Ratio Lower Upper

43 100

61 19.9 15.2 22.8

87 14.0 9.8 14.6



#44

Trichloroethene

Concen: 160.995 ug/l

RT: 7.122 min Scan# 990

Delta R.T. -0.000 min

Lab File: VX041292.D

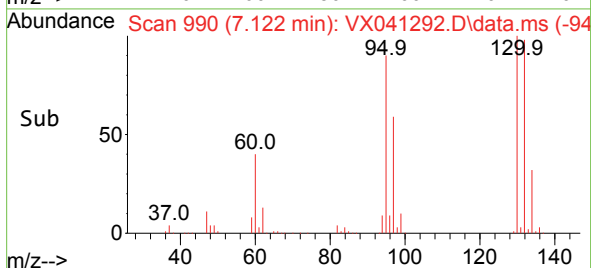
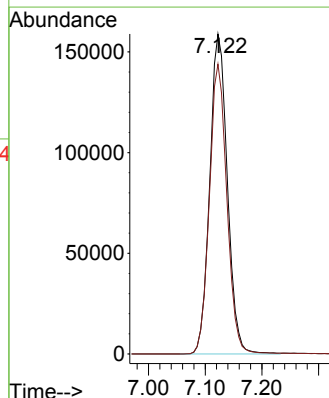
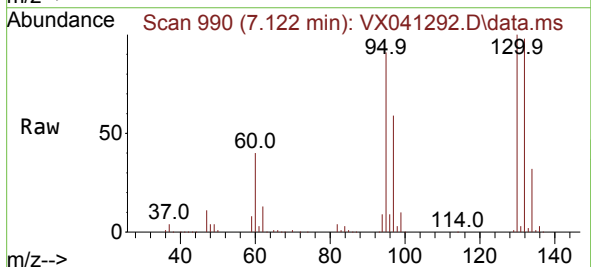
Acq: 30 Apr 2024 10:37

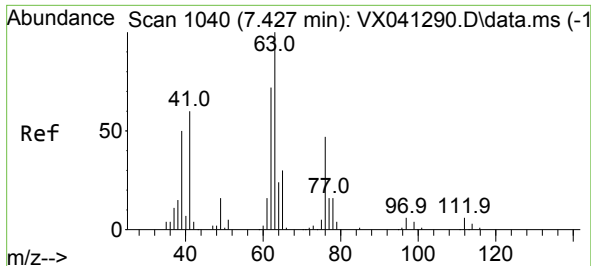
Tgt Ion:130 Resp: 343472

Ion Ratio Lower Upper

130 100

95 90.5 0.0 204.4

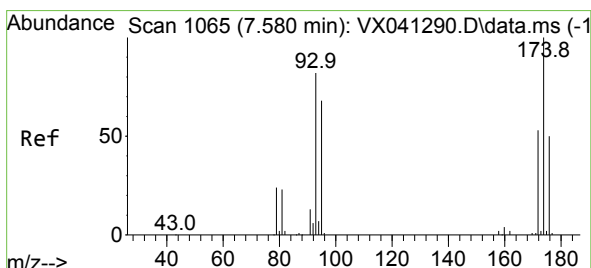
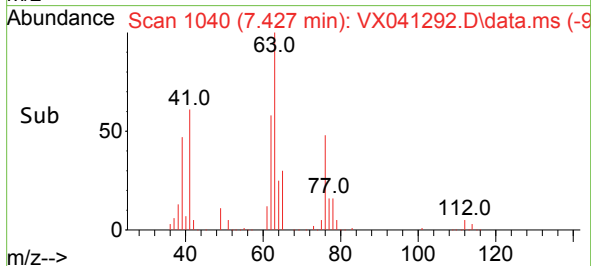
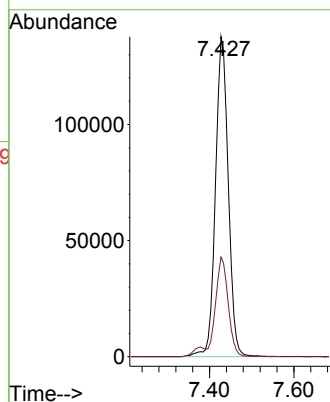
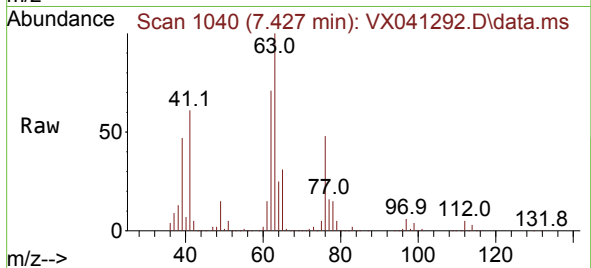




#45
1,2-Dichloropropane
Concen: 160.679 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

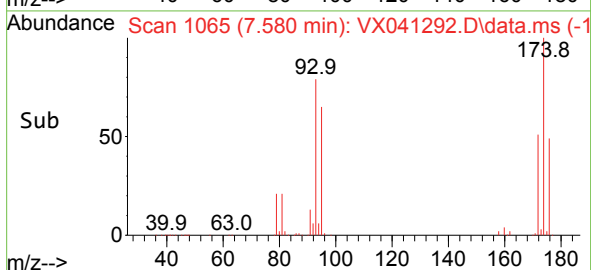
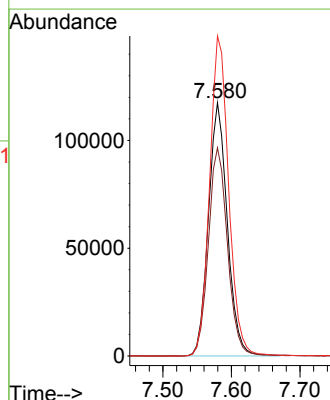
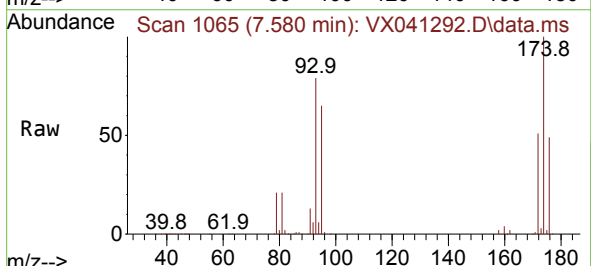
Instrument :
MSVOA_X
ClientSampleId :

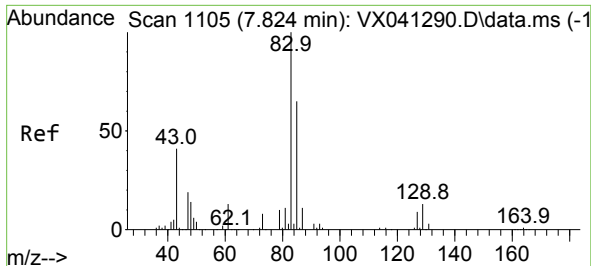
Tgt Ion: 63 Resp: 290049
Ion Ratio Lower Upper
63 100
65 31.1 24.3 36.5



#46
Dibromomethane
Concen: 156.473 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 93 Resp: 224855
Ion Ratio Lower Upper
93 100
95 83.5 66.6 100.0
174 127.8 69.4 104.0#

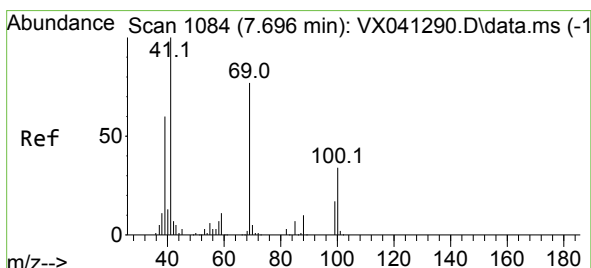
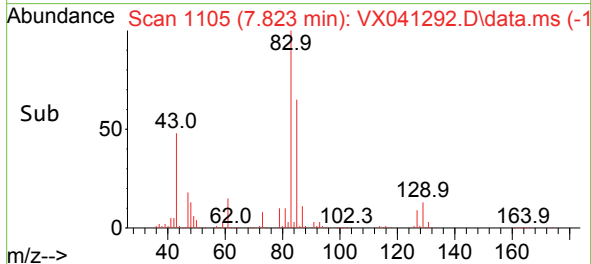
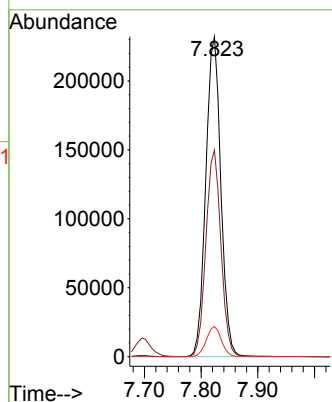
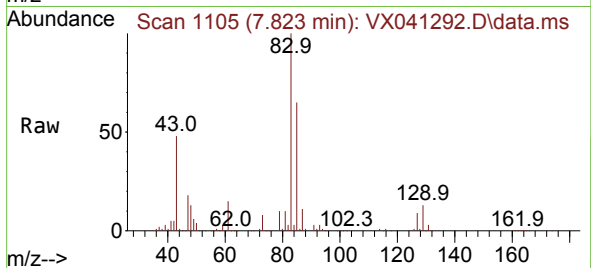




#47
Bromodichloromethane
Concen: 167.190 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

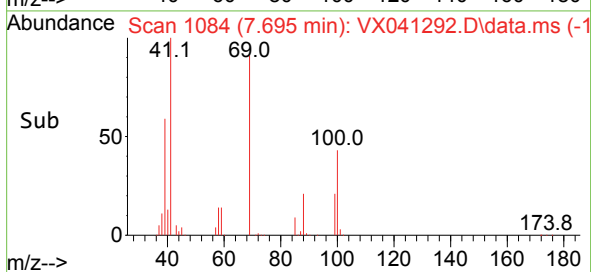
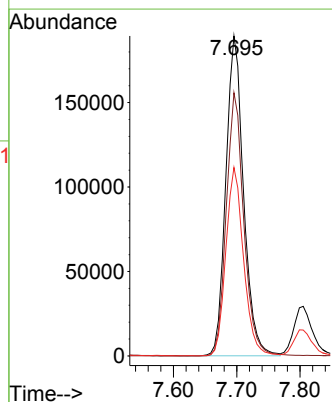
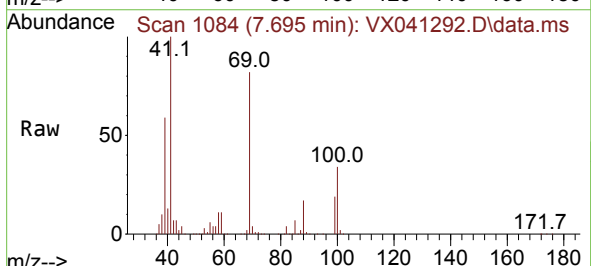
Instrument :
MSVOA_X
ClientSampleId :

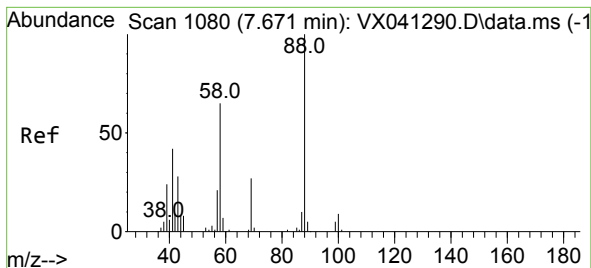
Tgt Ion: 83 Resp: 428134
Ion Ratio Lower Upper
83 100
85 64.5 49.8 74.6
127 9.4 7.1 10.7



#48
Methyl methacrylate
Concen: 163.300 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 41 Resp: 368061
Ion Ratio Lower Upper
41 100
69 81.8 59.2 88.8
39 58.9 47.7 71.5





#49

1,4-Dioxane

Concen: 3528.936 ug/l

RT: 7.677 min Scan# 1080

Delta R.T. 0.006 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

ClientSampleId :

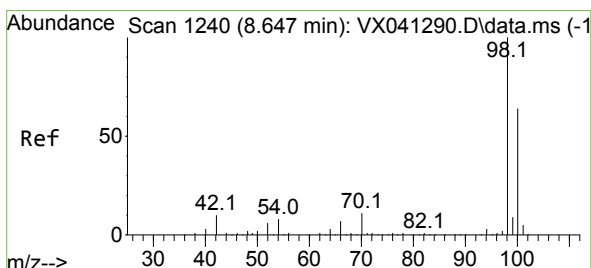
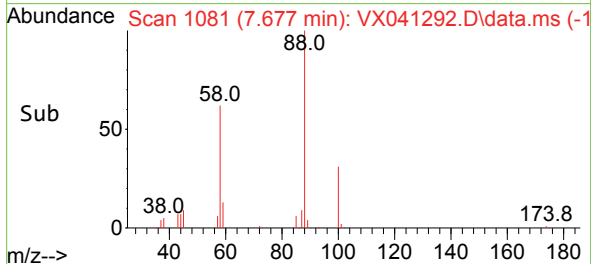
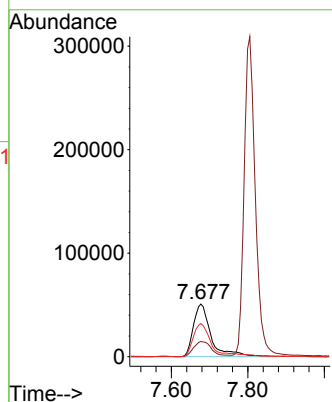
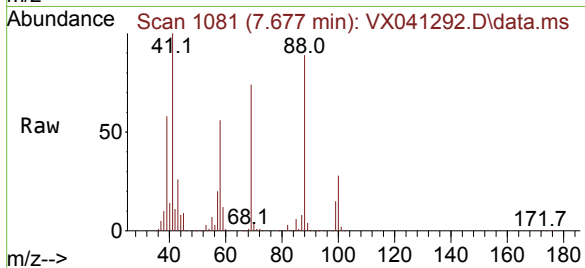
Tgt Ion: 88 Resp: 163960

Ion Ratio Lower Upper

88 100

43 29.6 0.0 0.0#

58 65.6 60.1 90.1



#50

Toluene-d8

Concen: 151.096 ug/l

RT: 8.646 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX041292.D

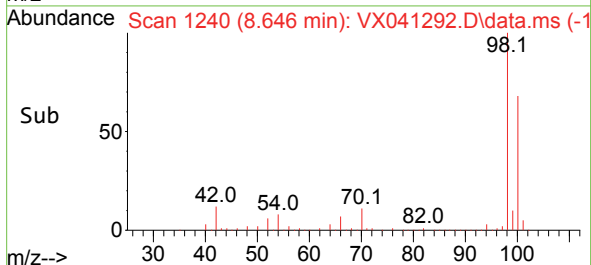
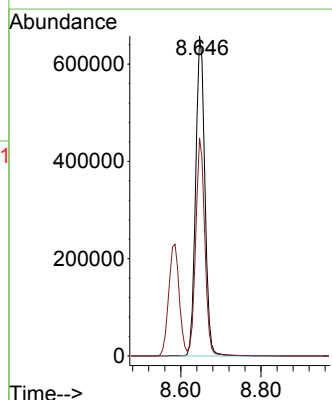
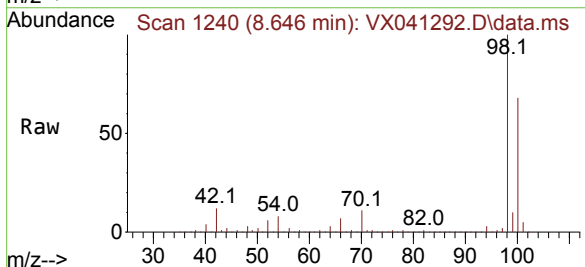
Acq: 30 Apr 2024 10:37

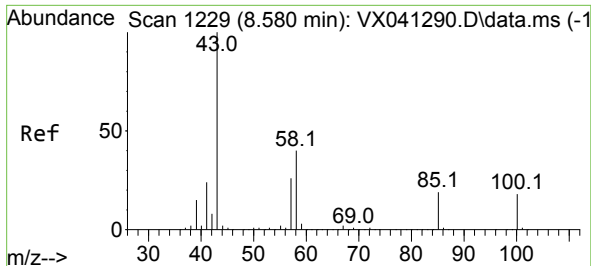
Tgt Ion: 98 Resp: 1048176

Ion Ratio Lower Upper

98 100

100 67.3 53.1 79.7

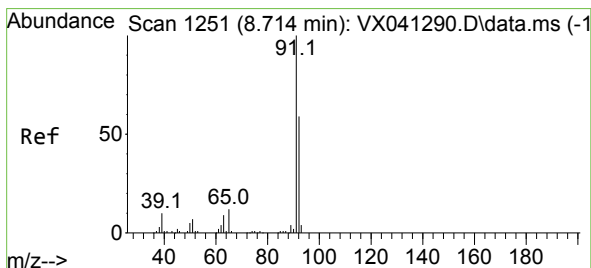
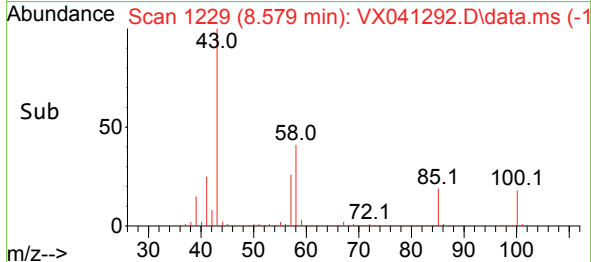
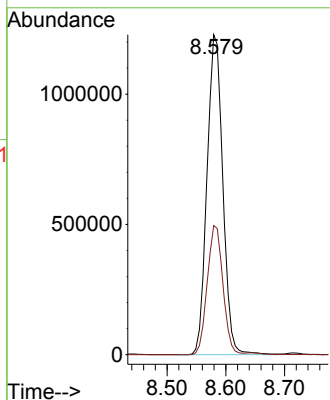
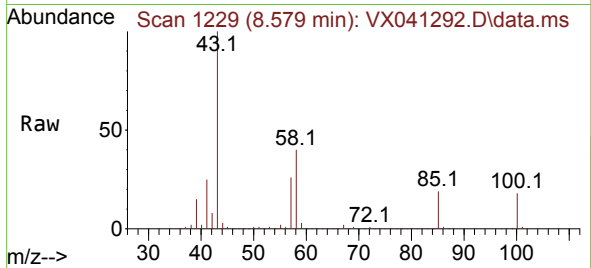




#51
4-Methyl-2-Pentanone
Concen: 778.610 ug/l
RT: 8.579 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

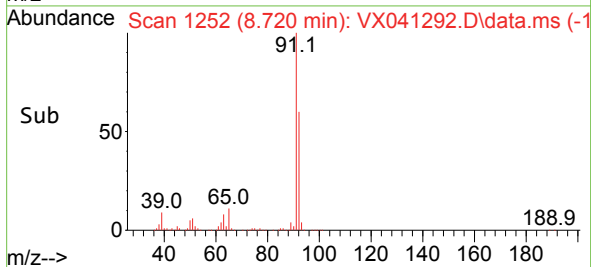
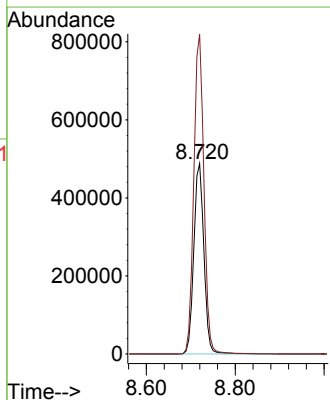
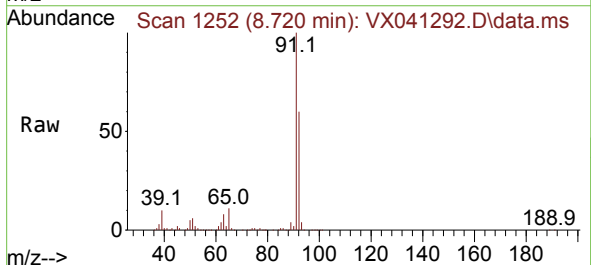
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2297146
Ion Ratio Lower Upper
43 100
58 40.0 30.4 45.6



#52
Toluene
Concen: 155.166 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 92 Resp: 766880
Ion Ratio Lower Upper
92 100
91 168.1 134.2 201.2

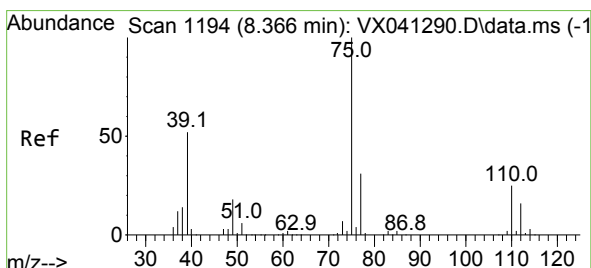
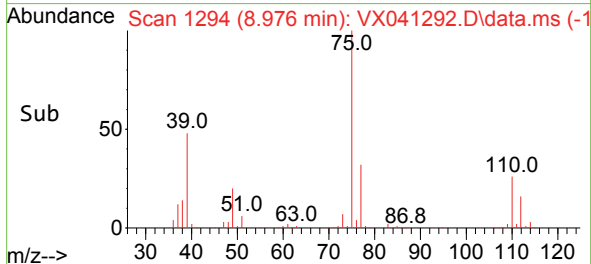
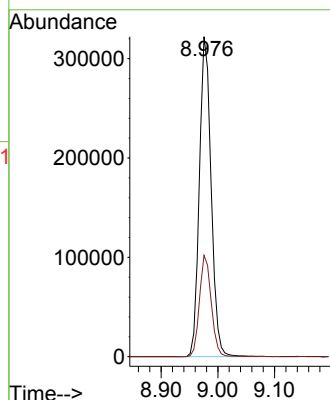
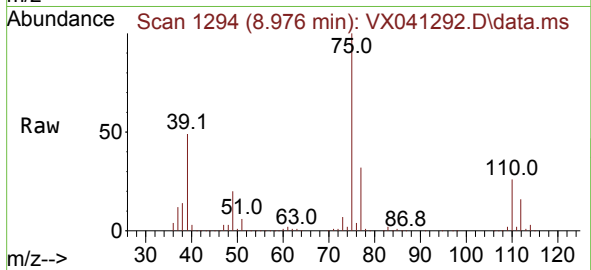




#53
 t-1,3-Dichloropropene
 Concen: 182.850 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

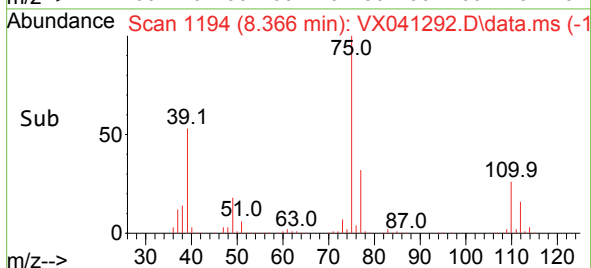
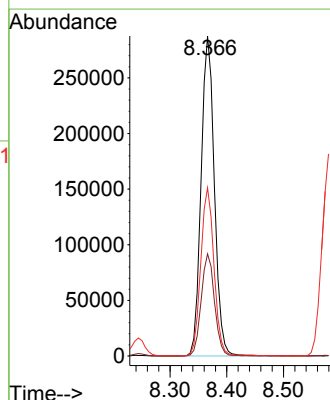
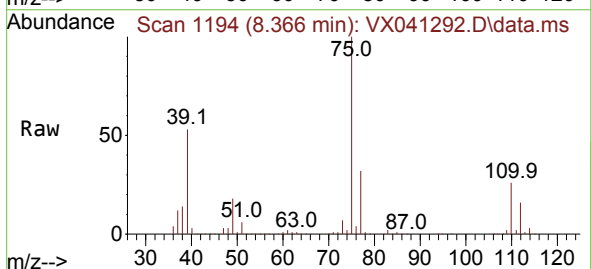
Instrument :
 MSVOA_X
 ClientSampleId :

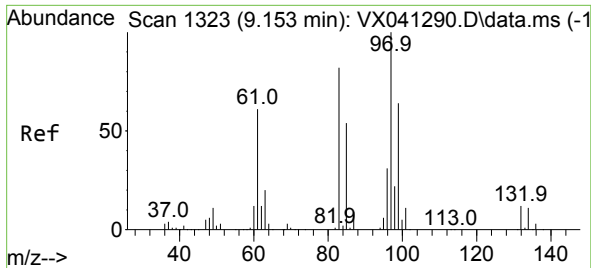
Tgt Ion: 75 Resp: 463929
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 166.163 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

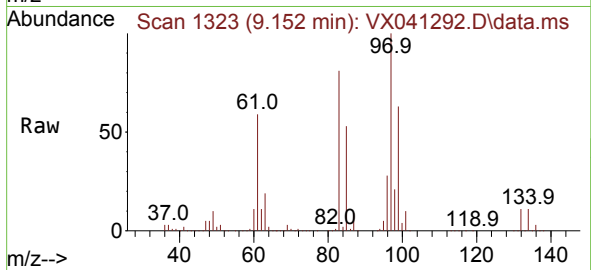
Tgt Ion: 75 Resp: 467786
 Ion Ratio Lower Upper
 75 100
 77 31.9 25.3 37.9
 39 52.5 46.7 70.1





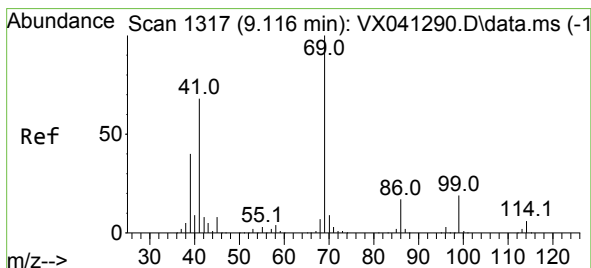
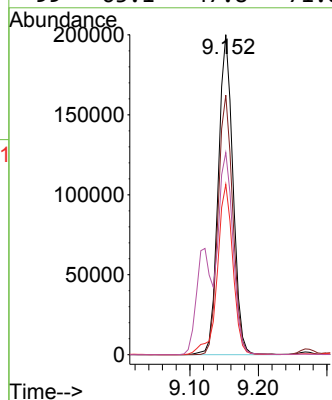
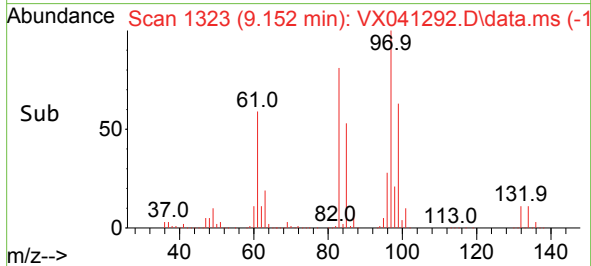
#55
 1,1,2-Trichloroethane
 Concen: 156.414 ug/l
 RT: 9.152 min Scan# 1323
 Delta R.T. -0.000 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

Instrument :
 MSVOA_X
 ClientSampleId :

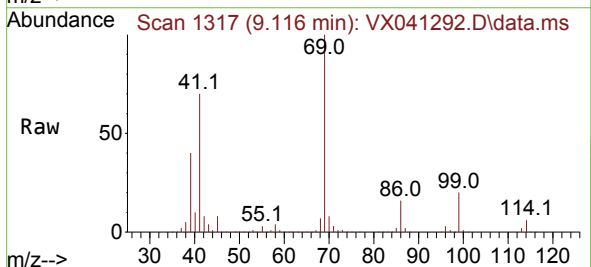


Tgt Ion: 97 Resp: 297707

Ion	Ratio	Lower	Upper
97	100		
83	81.1	65.8	98.8
85	53.2	41.6	62.4
99	63.1	47.8	71.8

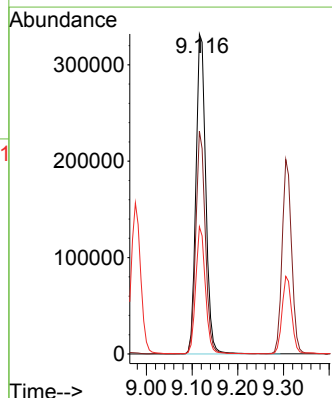
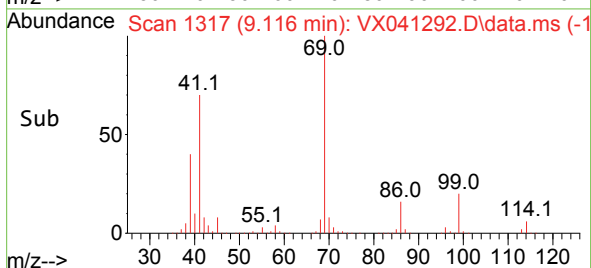


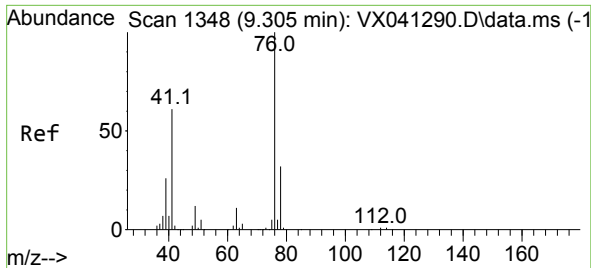
#56
 Ethyl methacrylate
 Concen: 168.792 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.000 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37



Tgt Ion: 69 Resp: 497205

Ion	Ratio	Lower	Upper
69	100		
41	67.7	56.8	85.2
39	38.9	32.0	48.0





#57

1,3-Dichloropropane

Concen: 154.015 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.006 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

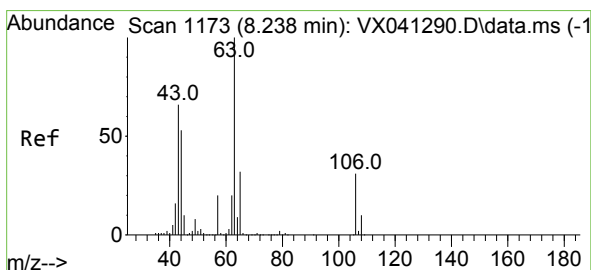
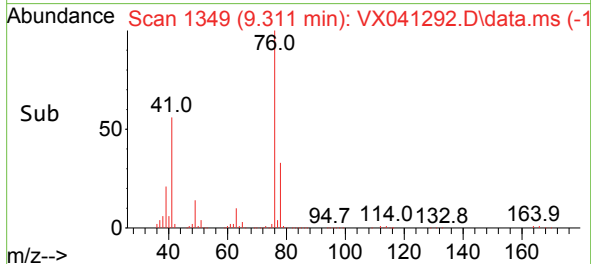
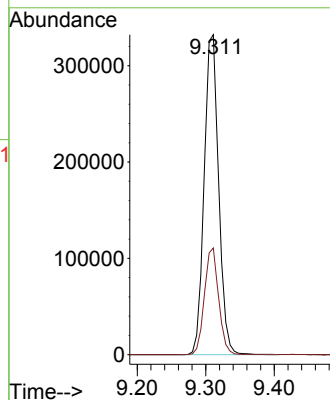
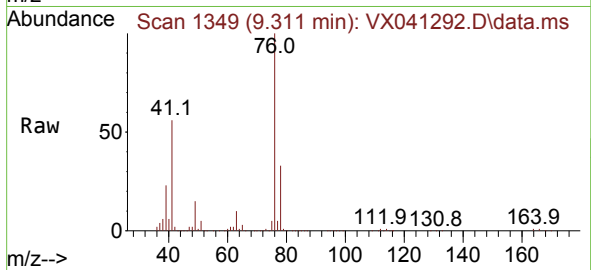
ClientSampleId :

Tgt Ion: 76 Resp: 489234

Ion Ratio Lower Upper

76 100

78 32.8 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 794.412 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.006 min

Lab File: VX041292.D

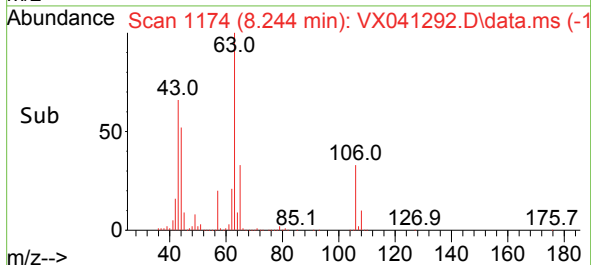
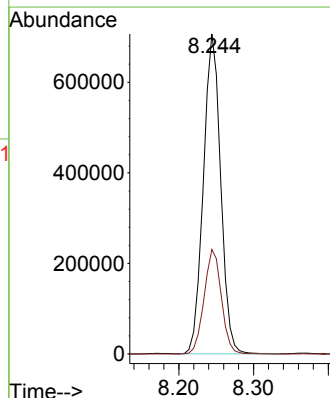
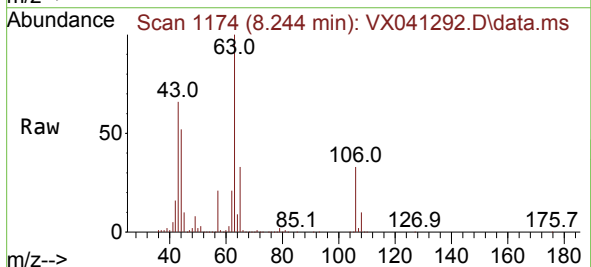
Acq: 30 Apr 2024 10:37

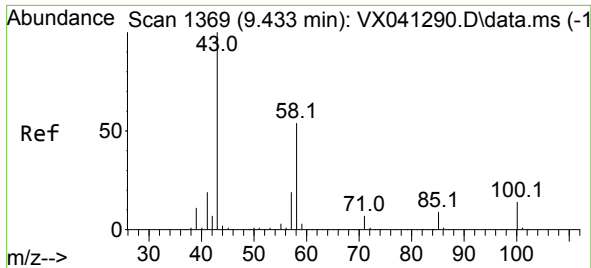
Tgt Ion: 63 Resp: 1134648

Ion Ratio Lower Upper

63 100

106 32.6 22.5 33.7

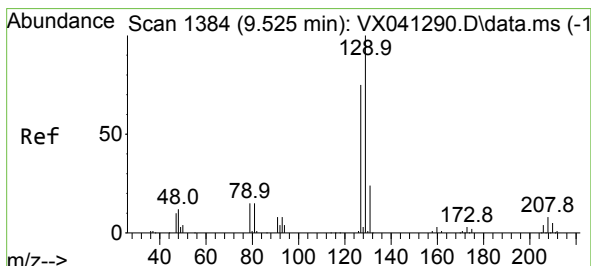
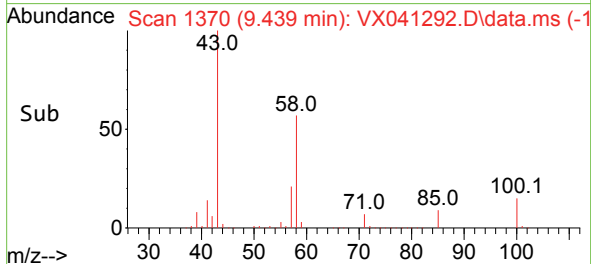
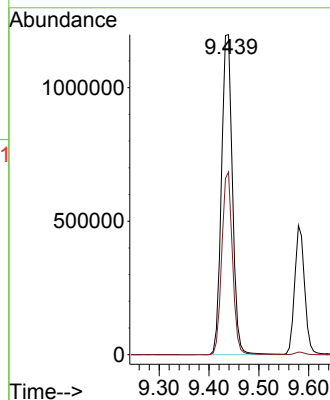
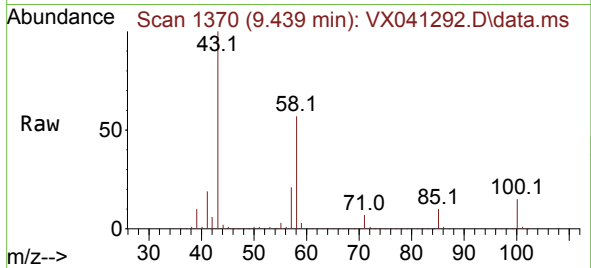




#59
2-Hexanone
Concen: 774.348 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

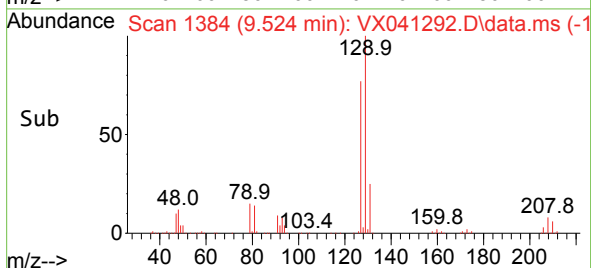
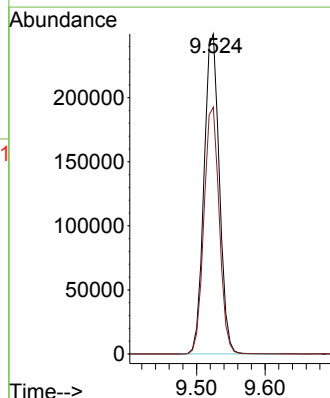
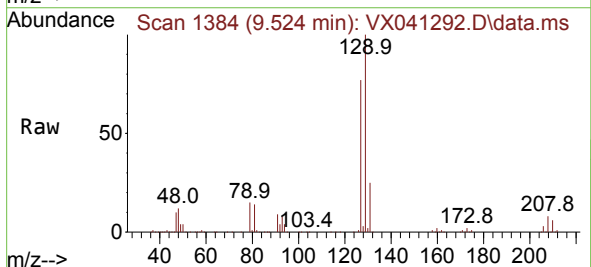
Instrument :
MSVOA_X
ClientSampleId :

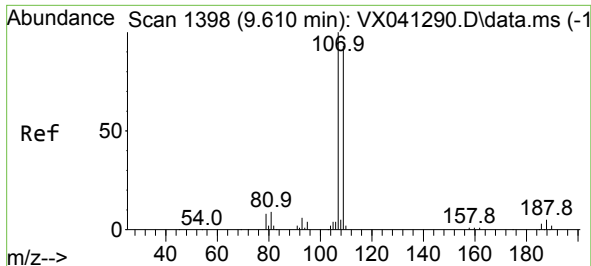
Tgt Ion: 43 Resp: 1826822
Ion Ratio Lower Upper
43 100
58 55.8 26.2 78.5



#60
Dibromochloromethane
Concen: 173.393 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 129 Resp: 388517
Ion Ratio Lower Upper
129 100
127 77.2 38.8 116.4

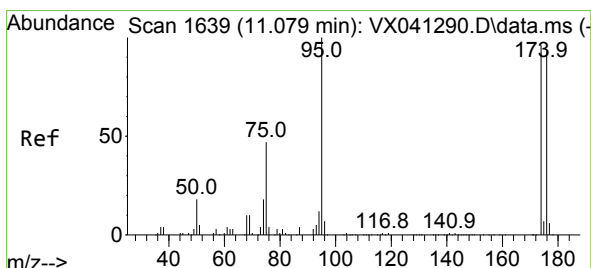
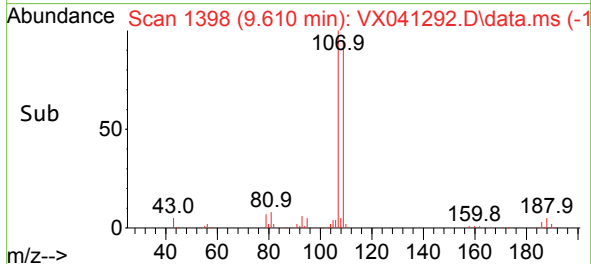
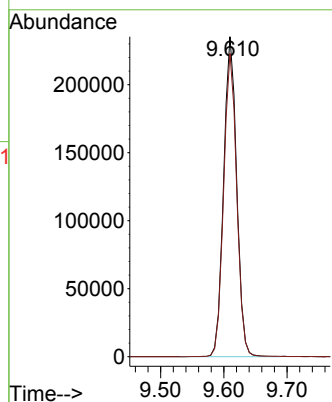
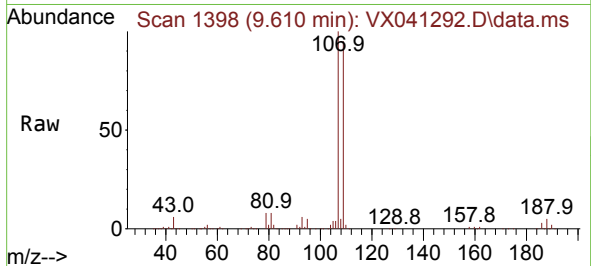




#61
1,2-Dibromoethane
Concen: 159.804 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

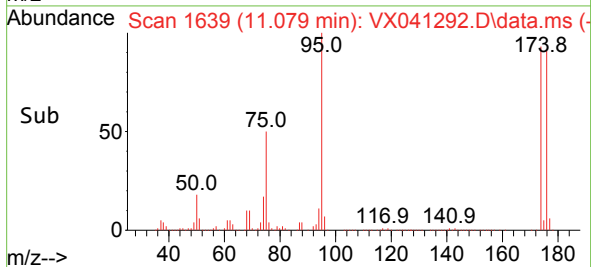
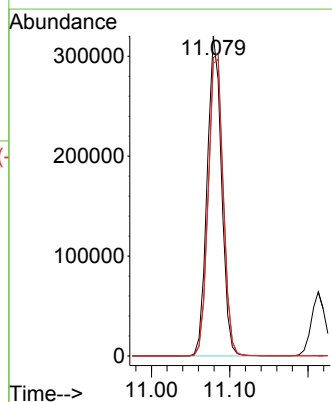
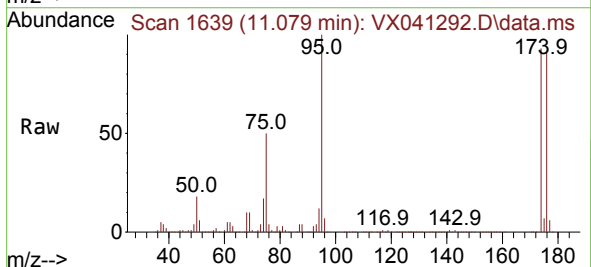
Instrument :
MSVOA_X
ClientSampleId :

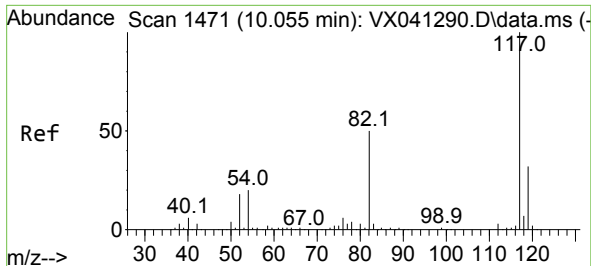
Tgt Ion:107 Resp: 334621
Ion Ratio Lower Upper
107 100
109 94.8 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 151.548 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

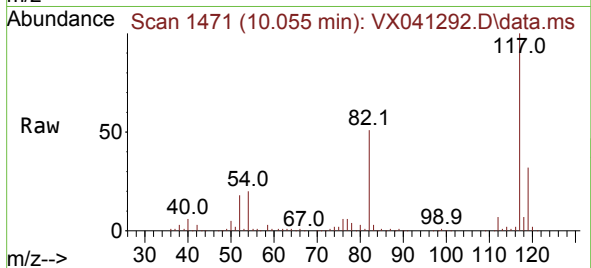
Tgt Ion: 95 Resp: 406969
Ion Ratio Lower Upper
95 100
174 98.9 0.0 135.6
176 96.2 0.0 131.0



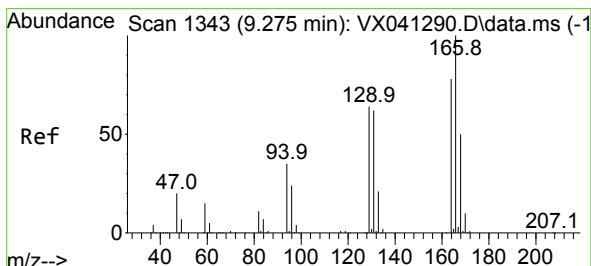
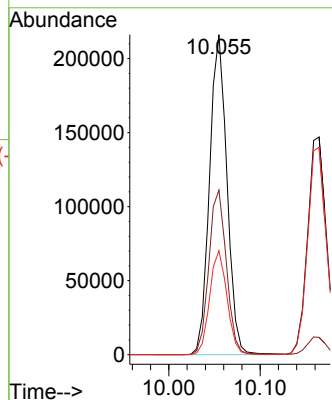
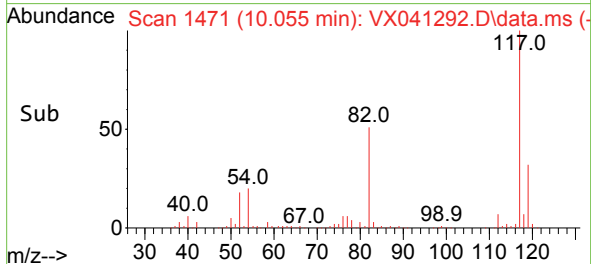


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Instrument :
MSVOA_X
ClientSampleId :

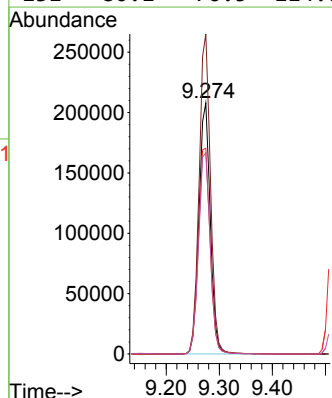
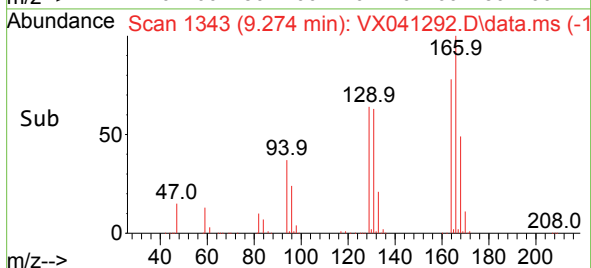
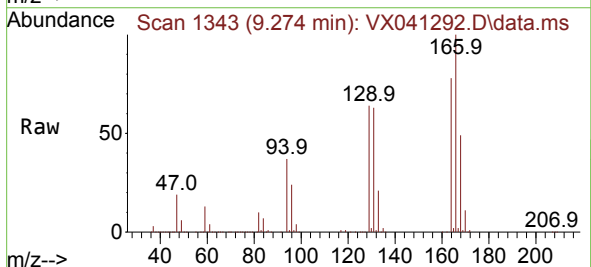


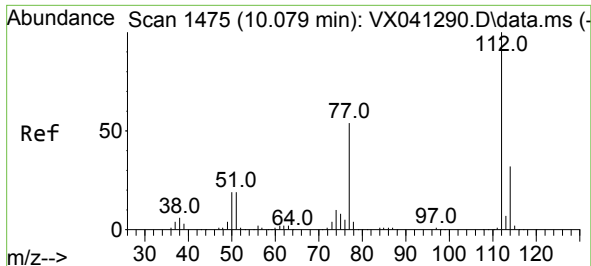
Tgt Ion:117 Resp: 286189
Ion Ratio Lower Upper
117 100
82 51.5 46.2 69.4
119 32.5 25.5 38.3



#64
Tetrachloroethene
Concen: 149.738 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion:164 Resp: 310317
Ion Ratio Lower Upper
164 100
166 127.4 102.7 154.1
129 81.9 80.4 120.6
131 80.1 76.5 114.7

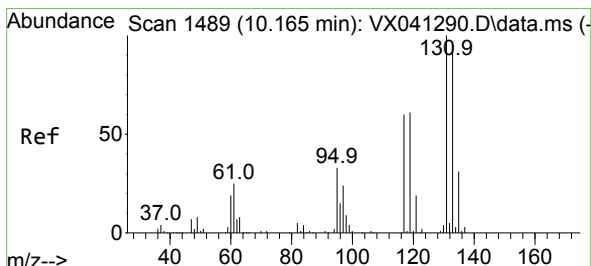
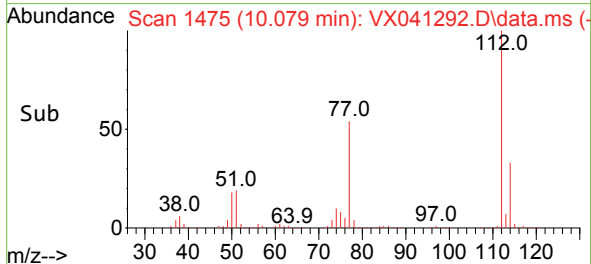
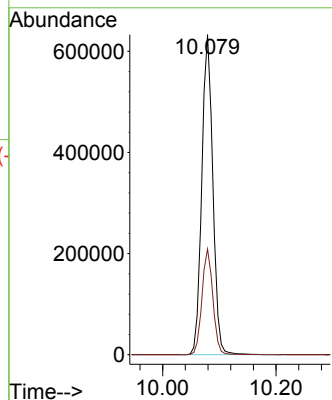
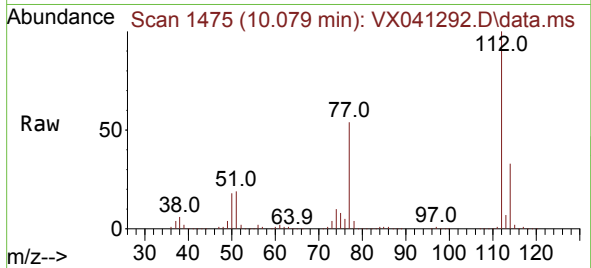




#65
Chlorobenzene
Concen: 146.959 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

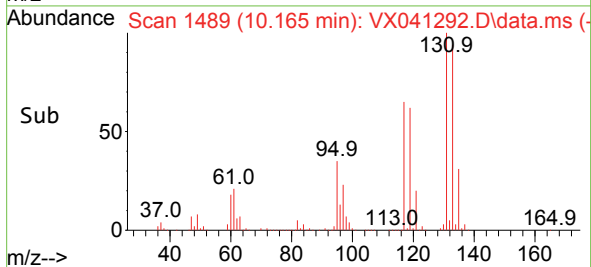
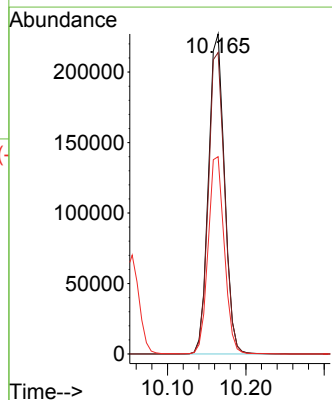
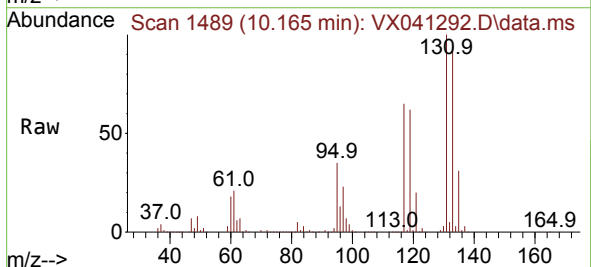
Instrument :
MSVOA_X
ClientSampleId :

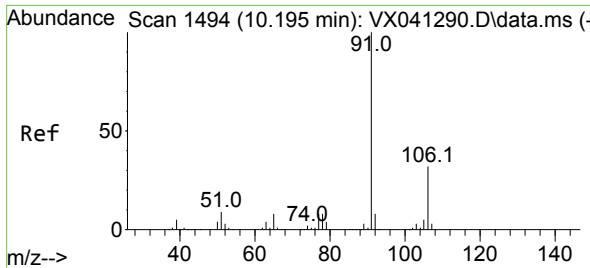
Tgt Ion:112 Resp: 853791
Ion Ratio Lower Upper
112 100
114 33.0 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 156.914 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

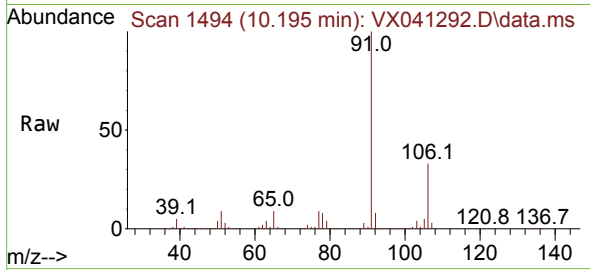
Tgt Ion:131 Resp: 322114
Ion Ratio Lower Upper
131 100
133 95.5 47.1 141.4
119 62.3 32.2 96.6



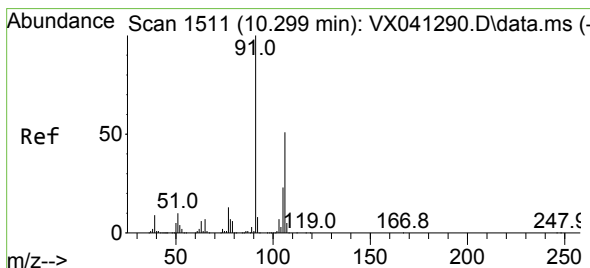
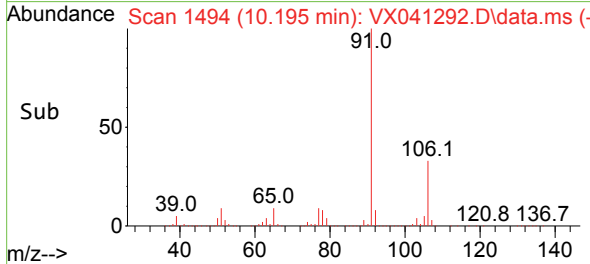
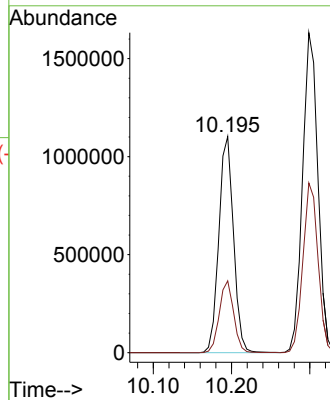


#67
Ethyl Benzene
Concen: 149.914 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Instrument :
MSVOA_X
ClientSampleId :

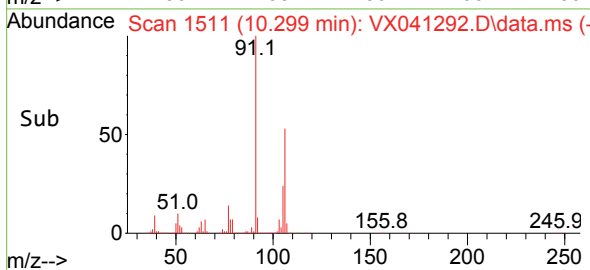
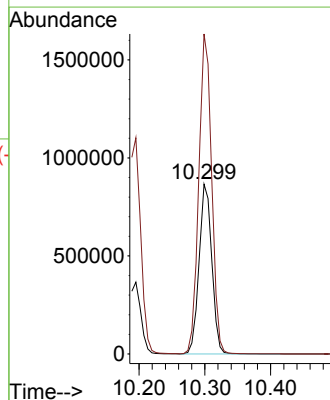
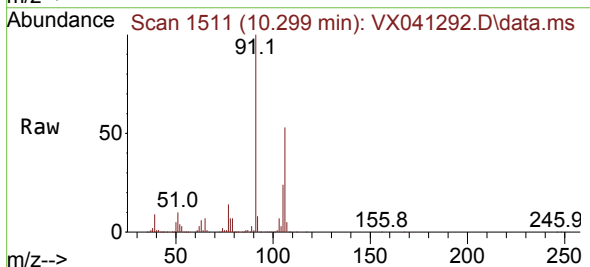


Tgt Ion: 91 Resp: 1436966
Ion Ratio Lower Upper
91 100
106 33.2 24.9 37.3



#68
m/p-Xylenes
Concen: 303.202 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 106 Resp: 1163824
Ion Ratio Lower Upper
106 100
91 191.0 165.5 248.3





#69

o-Xylene

Concen: 155.480 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

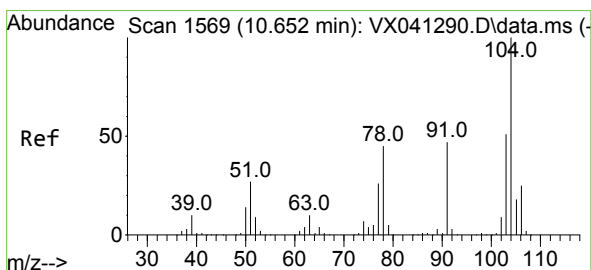
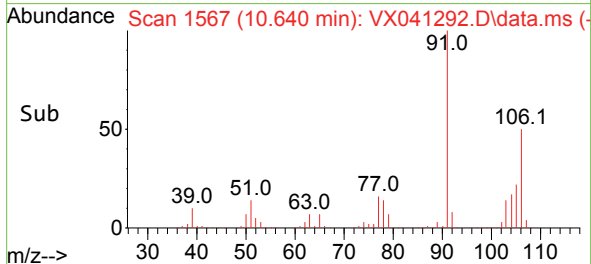
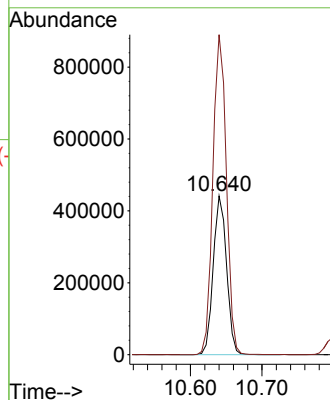
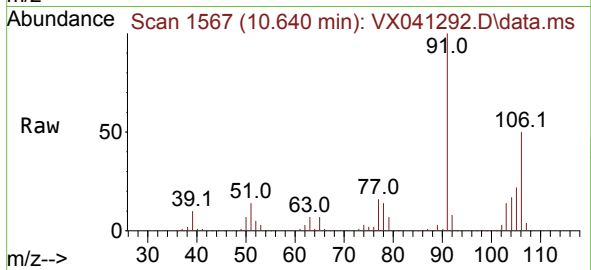
ClientSampleId :

Tgt Ion:106 Resp: 571430

Ion Ratio Lower Upper

106 100

91 203.8 108.9 326.8



#70

Styrene

Concen: 160.656 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

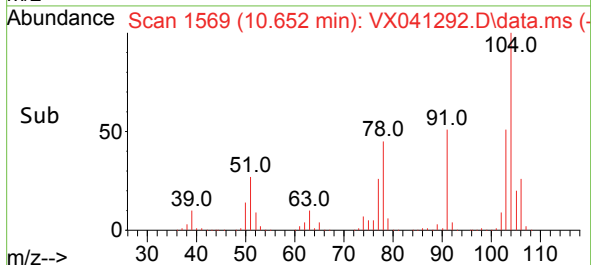
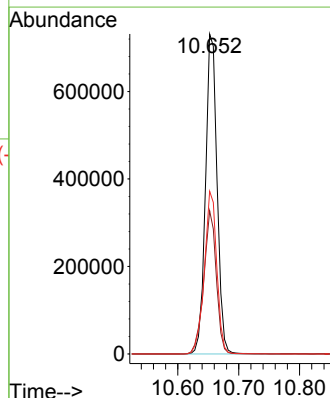
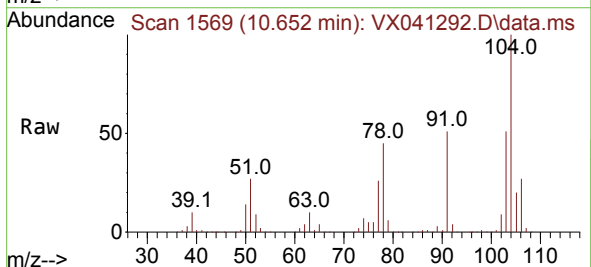
Tgt Ion:104 Resp: 968888

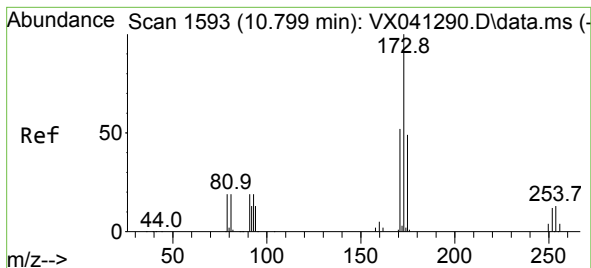
Ion Ratio Lower Upper

104 100

78 48.2 43.6 65.4

103 54.6 43.6 65.4





#71

Bromoform

Concen: 176.906 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

ClientSampleId :

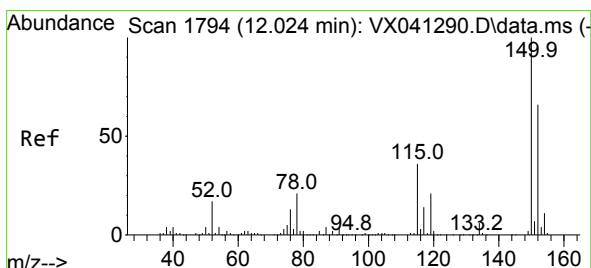
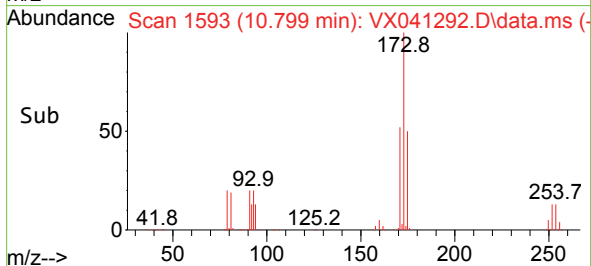
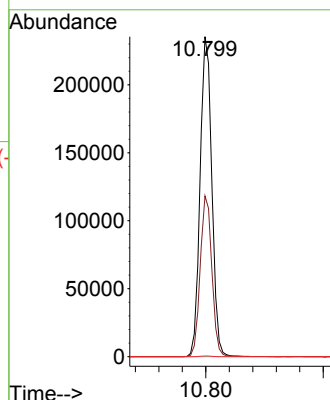
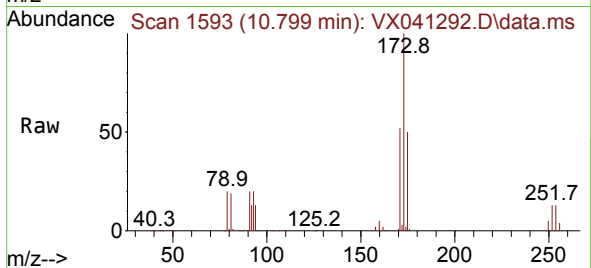
Tgt Ion:173 Resp: 325002

Ion Ratio Lower Upper

173 100

175 49.8 24.1 72.4

254 0.2 0.0 0.0#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

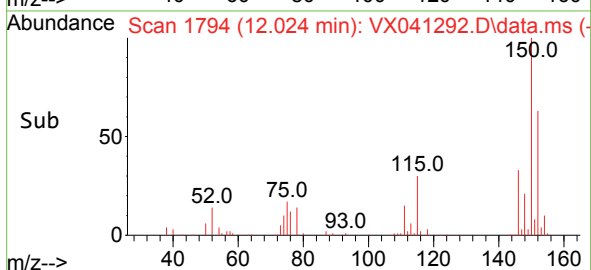
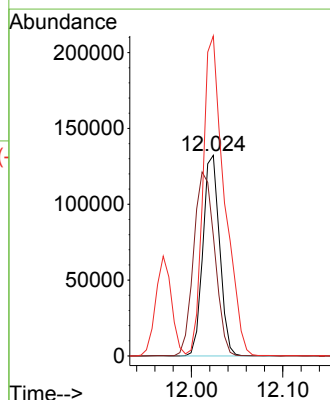
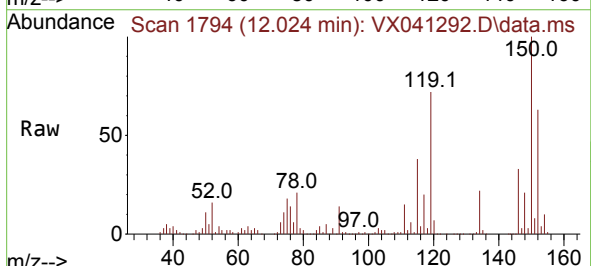
Tgt Ion:152 Resp: 167369

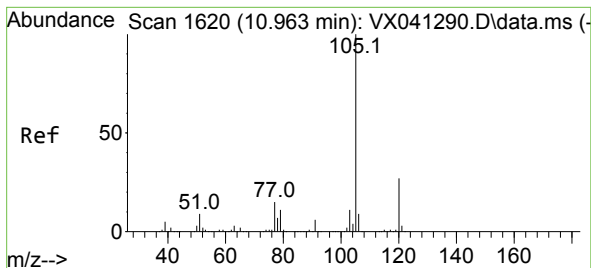
Ion Ratio Lower Upper

152 100

115 116.3 43.3 129.9

150 204.8 0.0 345.0





#73

Isopropylbenzene

Concen: 139.692 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

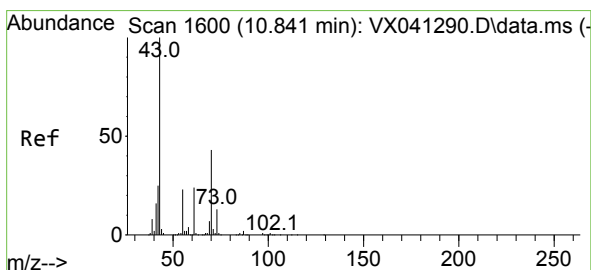
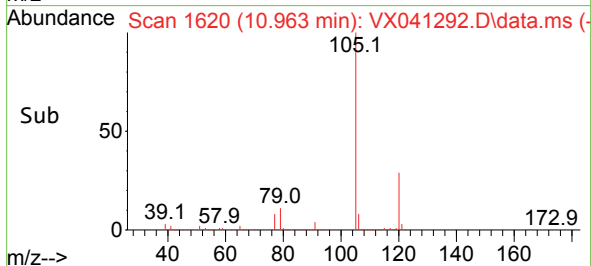
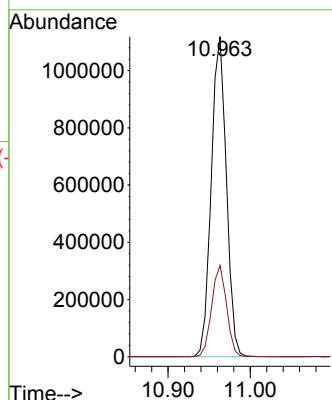
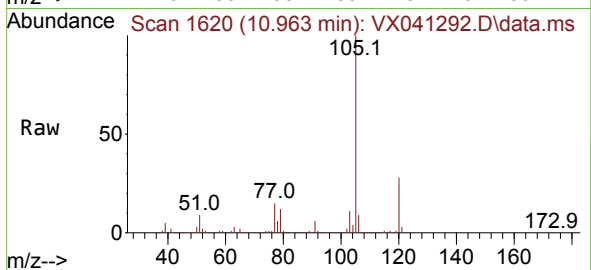
ClientSampleId :

Tgt Ion:105 Resp: 1427163

Ion Ratio Lower Upper

105 100

120 28.1 12.9 38.6



#74

N-ethyl acetate

Concen: 151.677 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Tgt Ion: 43 Resp: 677009

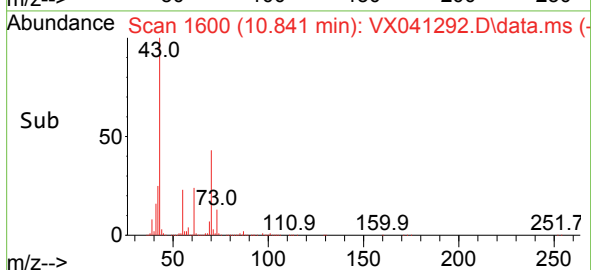
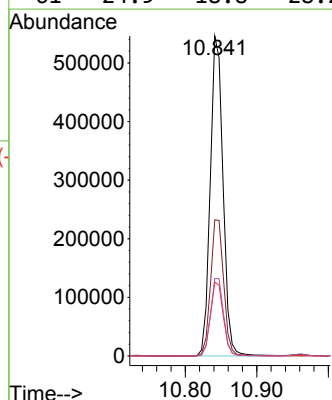
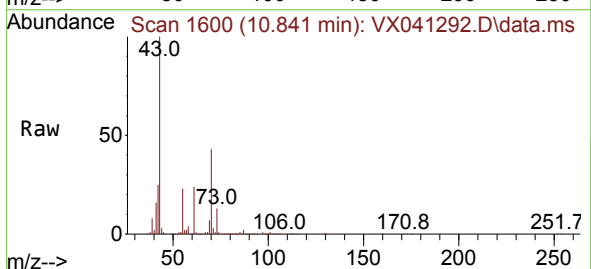
Ion Ratio Lower Upper

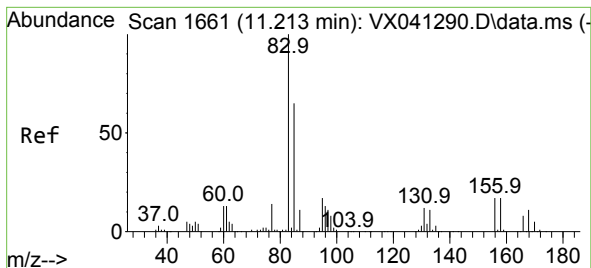
43 100

70 43.8 32.9 49.3

55 23.4 19.3 28.9

61 24.9 18.8 28.2

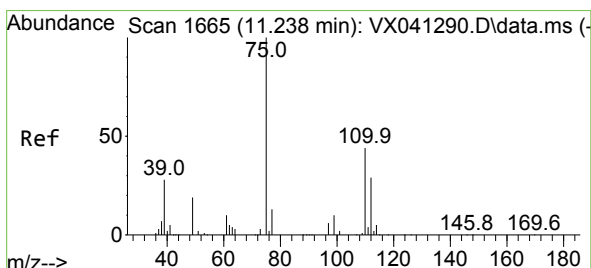
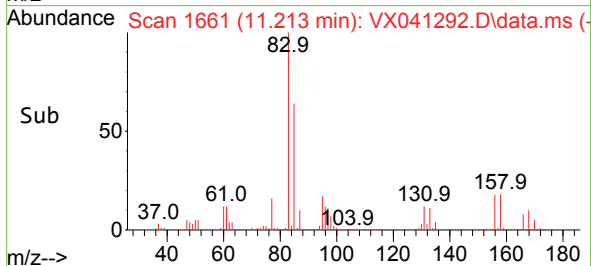
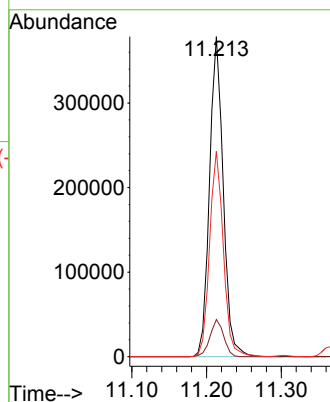
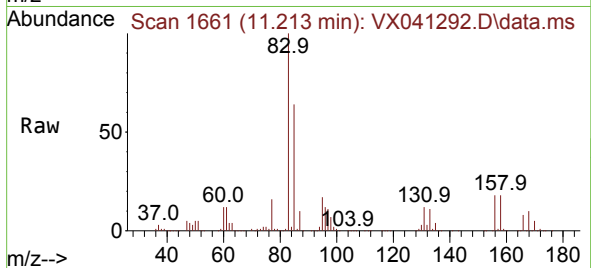




#75
1,1,2,2-Tetrachloroethane
Concen: 143.798 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

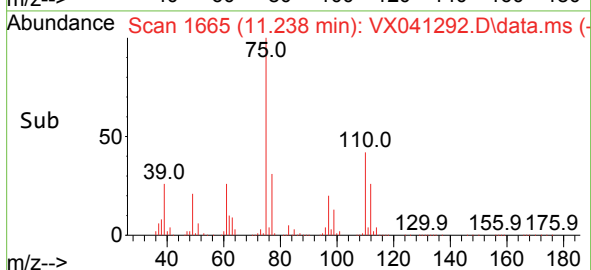
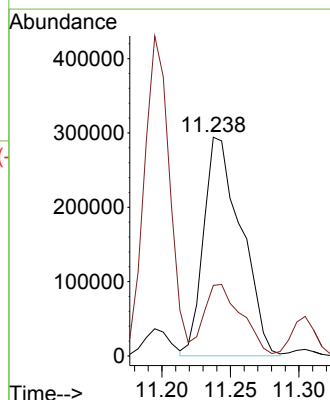
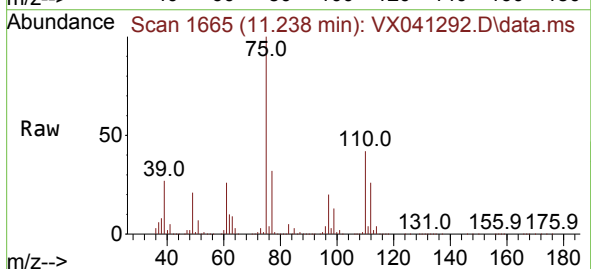
Instrument :
MSVOA_X
ClientSampleId :

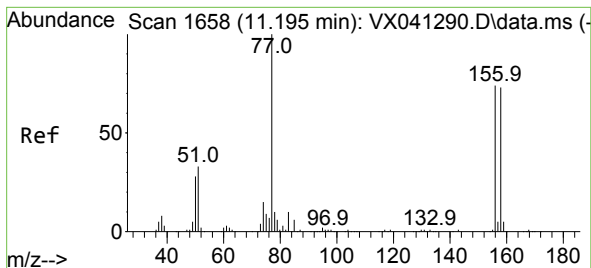
Tgt Ion: 83 Resp: 481396
Ion Ratio Lower Upper
83 100
131 11.7 5.3 15.8
85 64.3 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 202.162 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Tgt Ion: 75 Resp: 561855
Ion Ratio Lower Upper
75 100
77 32.8 19.1 57.5





#77

Bromobenzene

Concen: 148.635 ug/l

RT: 11.195 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

ClientSampleId :

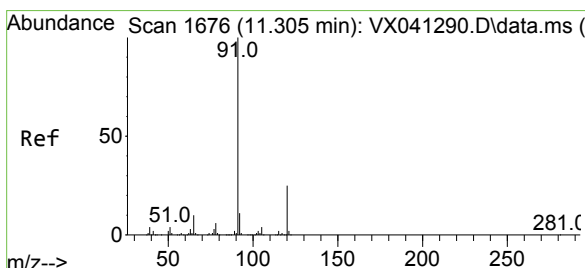
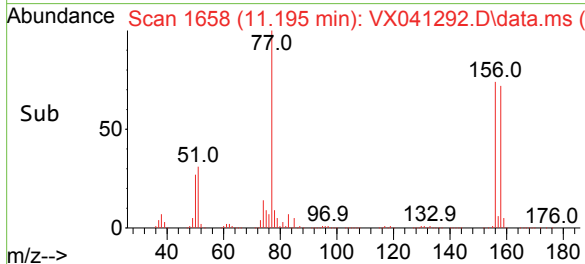
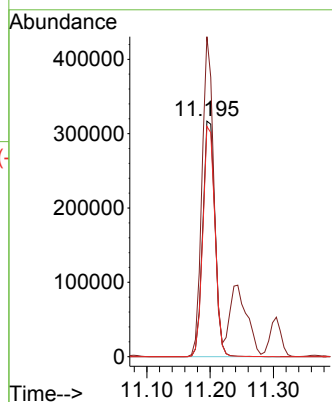
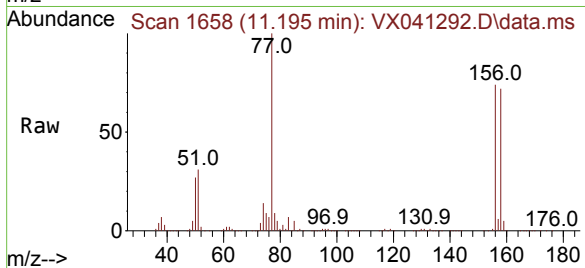
Tgt Ion:156 Resp: 428588

Ion Ratio Lower Upper

156 100

77 129.5 88.4 265.3

158 97.2 48.0 144.0



#78

n-propylbenzene

Concen: 151.403 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX041292.D

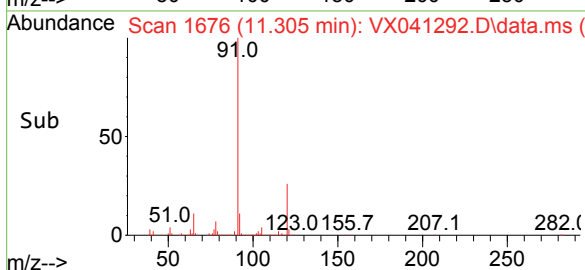
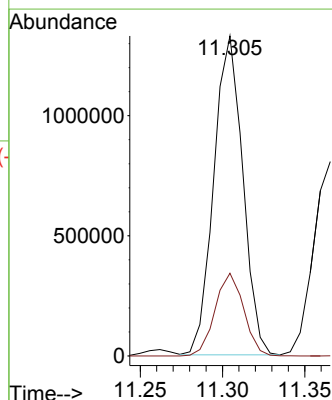
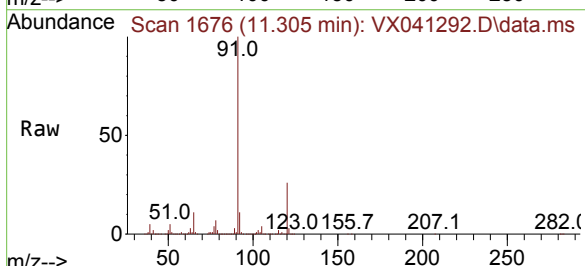
Acq: 30 Apr 2024 10:37

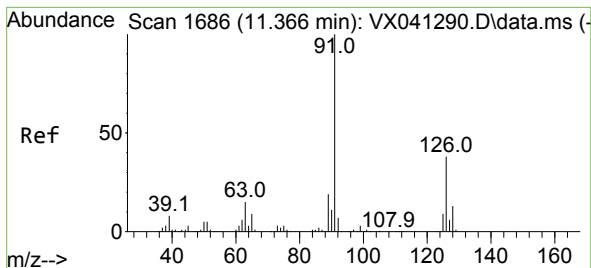
Tgt Ion: 91 Resp: 1624603

Ion Ratio Lower Upper

91 100

120 25.7 11.5 34.4





#79

2-Chlorotoluene

Concen: 144.658 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

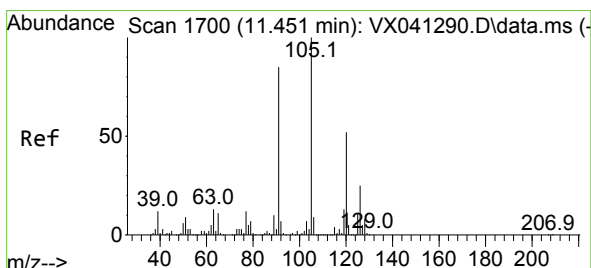
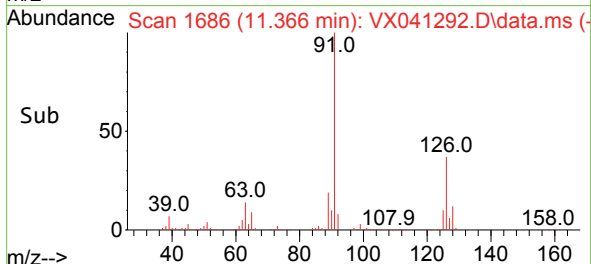
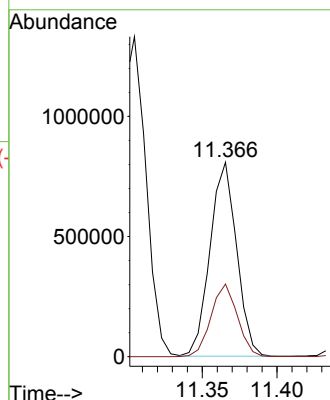
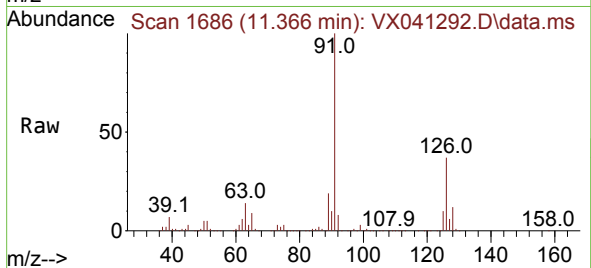
ClientSampleId :

Tgt Ion: 91 Resp: 1000287

Ion Ratio Lower Upper

91 100

126 37.0 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 150.875 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX041292.D

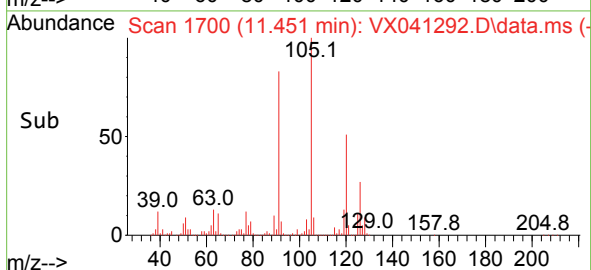
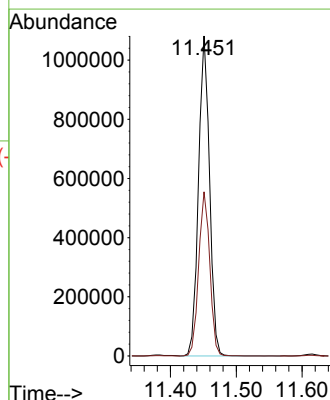
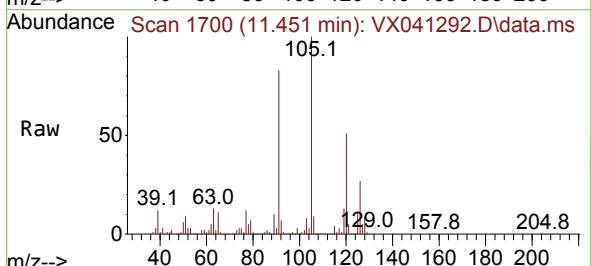
Acq: 30 Apr 2024 10:37

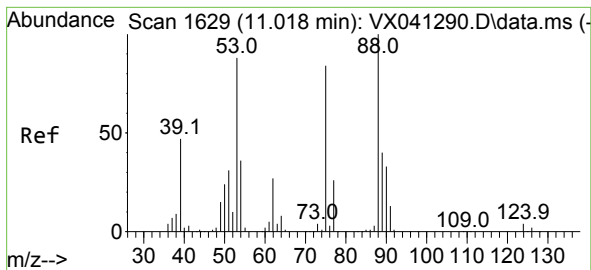
Tgt Ion:105 Resp: 1256560

Ion Ratio Lower Upper

105 100

120 51.7 24.1 72.3

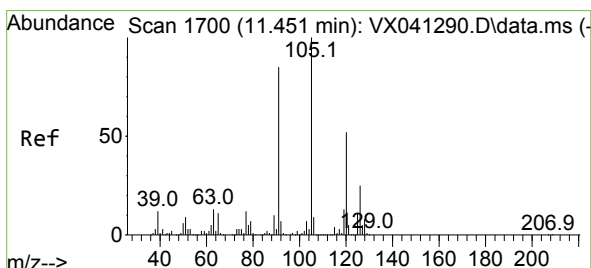
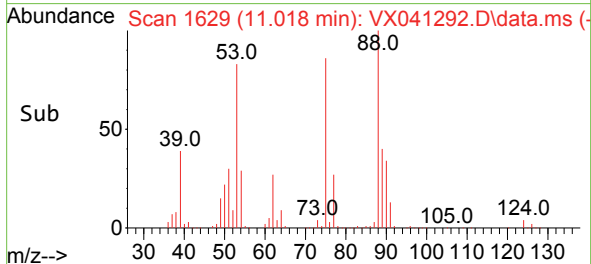
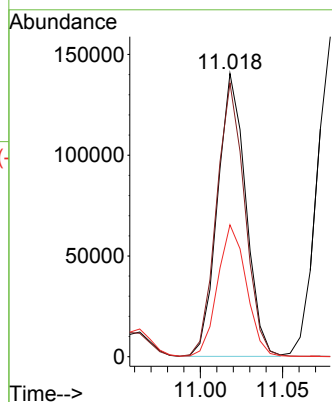
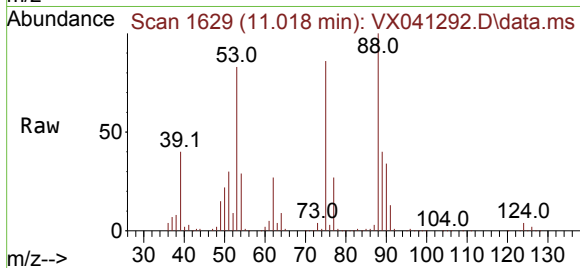




#81
trans-1,4-Dichloro-2-butene
Concen: 166.902 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

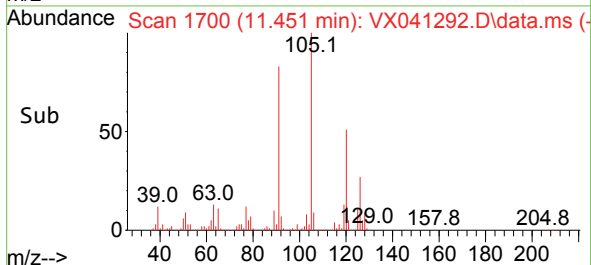
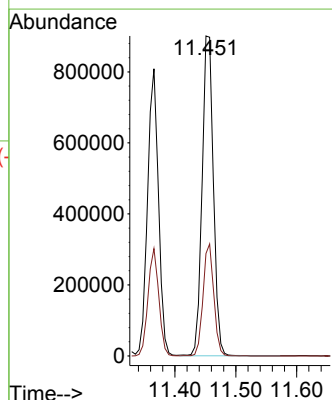
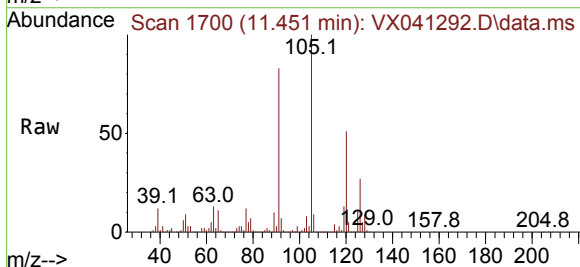
Instrument :
MSVOA_X
ClientSampleId :

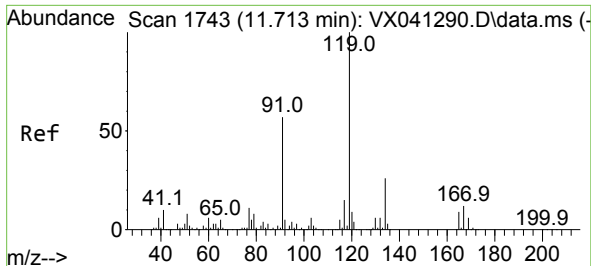
Tgt Ion: 75 Resp: 167129
Ion Ratio Lower Upper
75 100
53 97.1 90.5 135.7
89 47.7 36.9 55.3



#82
4-Chlorotoluene
Concen: 148.513 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

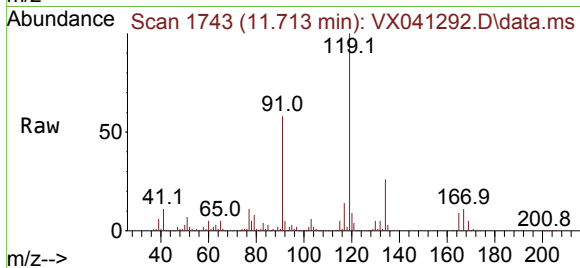
Tgt Ion: 91 Resp: 1165855
Ion Ratio Lower Upper
91 100
126 33.3 14.2 42.6



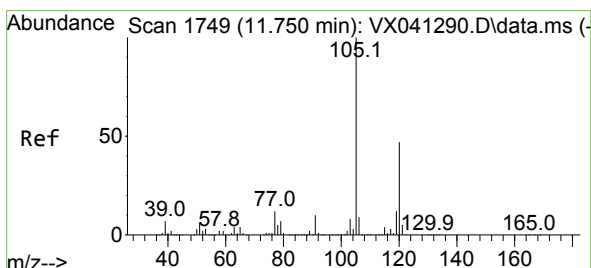
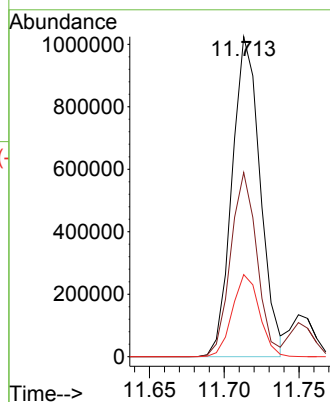
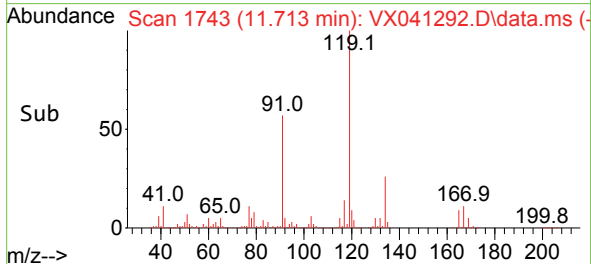


#83
tert-Butylbenzene
Concen: 150.344 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Instrument :
MSVOA_X
ClientSampleId :

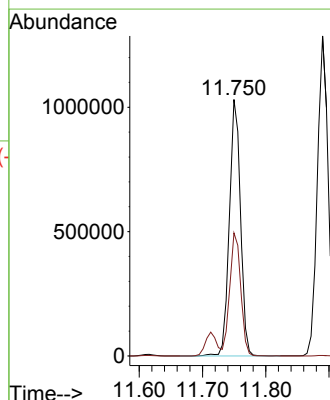
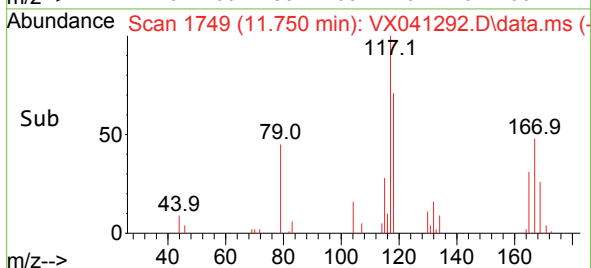
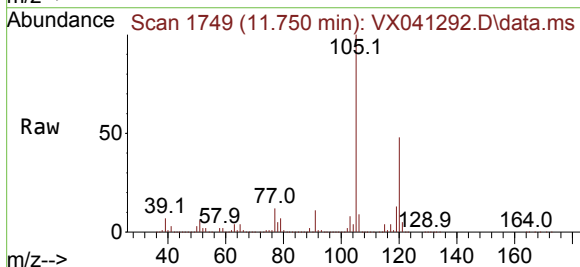


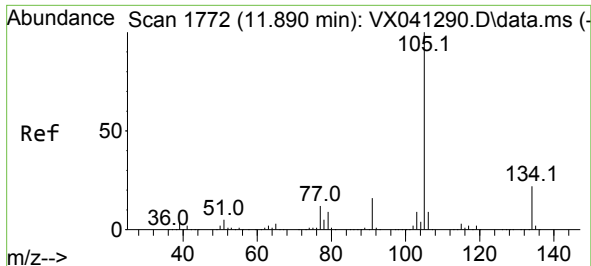
Tgt Ion:119 Resp: 1340859
Ion Ratio Lower Upper
119 100
91 53.9 31.2 93.6
134 24.7 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 150.119 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

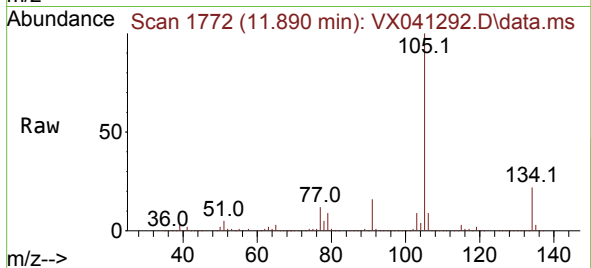
Tgt Ion:105 Resp: 1258011
Ion Ratio Lower Upper
105 100
120 47.3 21.2 63.6



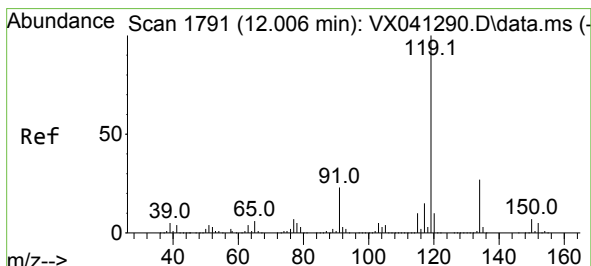
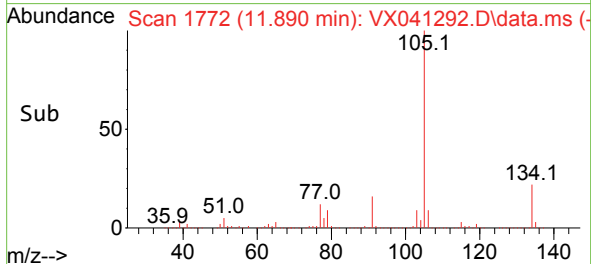
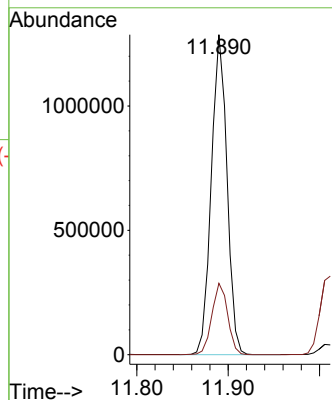


#85
sec-Butylbenzene
Concen: 149.479 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Instrument :
MSVOA_X
ClientSampleId :

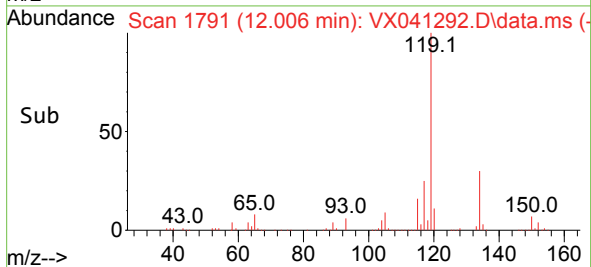
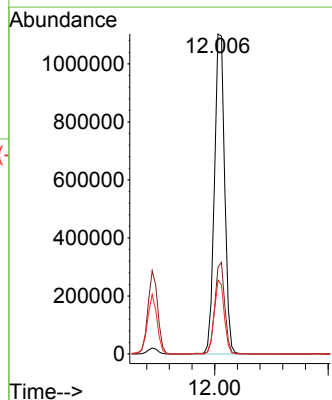
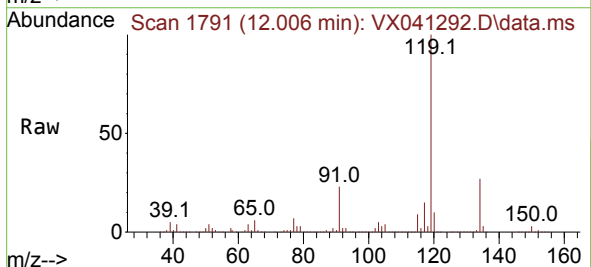


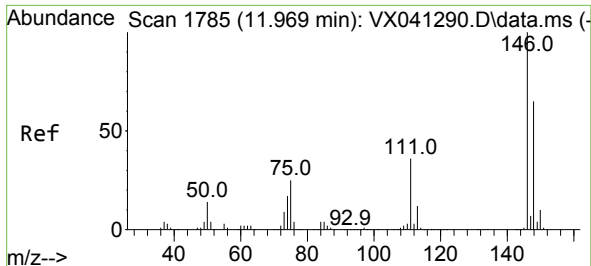
Tgt Ion:105 Resp: 1527781
Ion Ratio Lower Upper
105 100
134 22.5 9.8 29.4



#86
p-Isopropyltoluene
Concen: 150.080 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

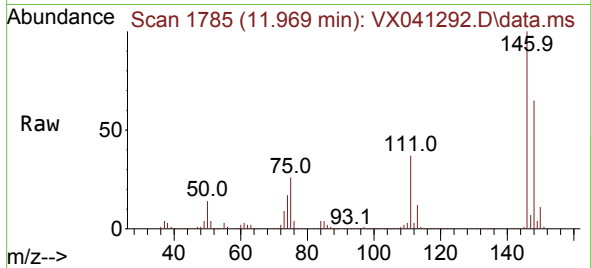
Tgt Ion:119 Resp: 1377631
Ion Ratio Lower Upper
119 100
134 27.7 12.8 38.3
91 22.4 13.1 39.3



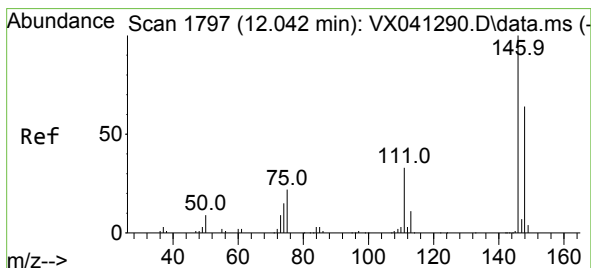
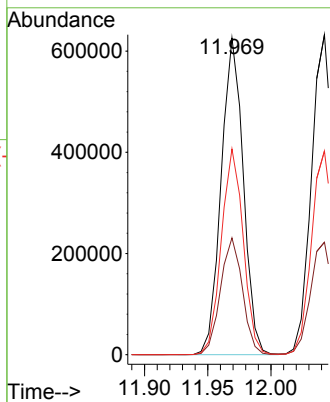
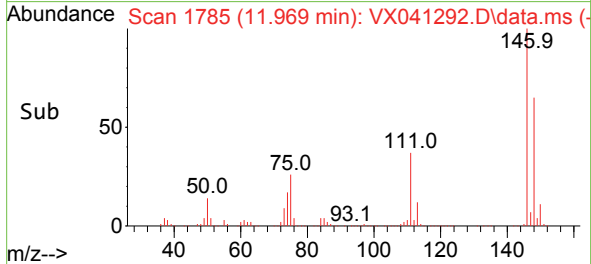


#87
1,3-Dichlorobenzene
Concen: 145.169 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

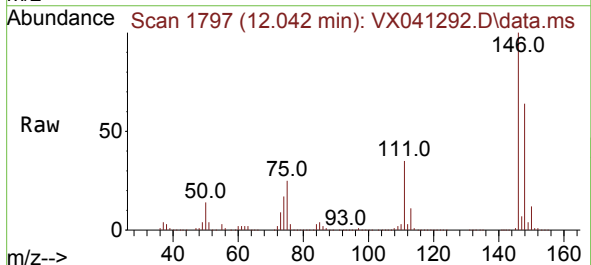
Instrument :
MSVOA_X
ClientSampleId :



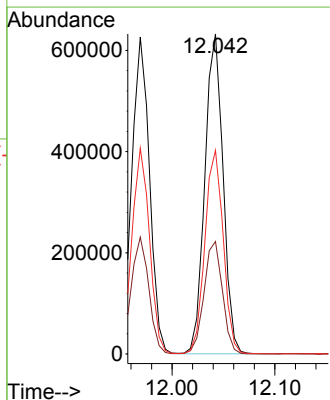
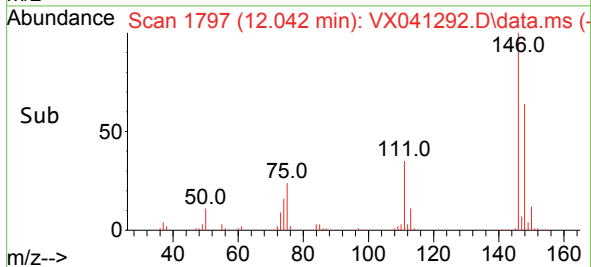
Tgt Ion:146 Resp: 760850
Ion Ratio Lower Upper
146 100
111 36.7 22.1 66.1
148 64.3 31.8 95.3

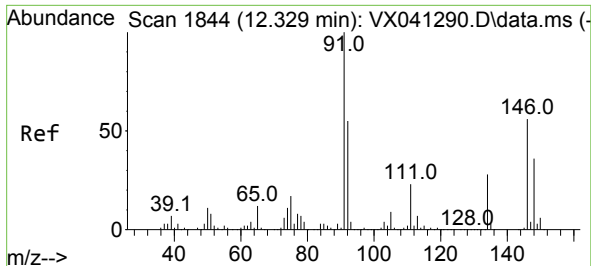


#88
1,4-Dichlorobenzene
Concen: 144.647 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37



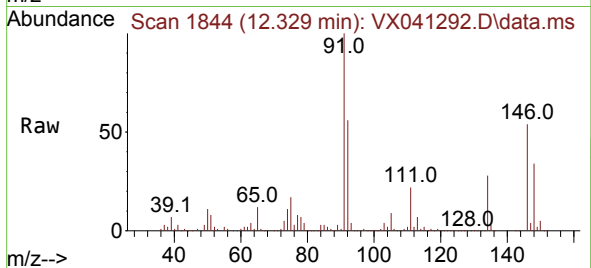
Tgt Ion:146 Resp: 781074
Ion Ratio Lower Upper
146 100
111 35.6 21.3 63.7
148 64.3 31.8 95.4



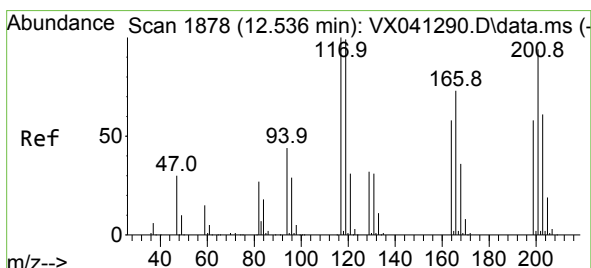
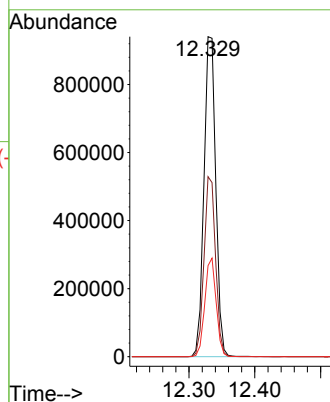
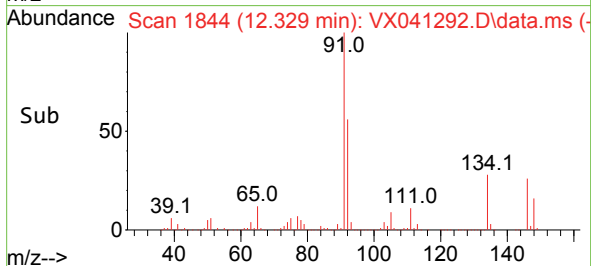


#89
n-Butylbenzene
Concen: 158.722 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

Instrument :
MSVOA_X
ClientSampleId :

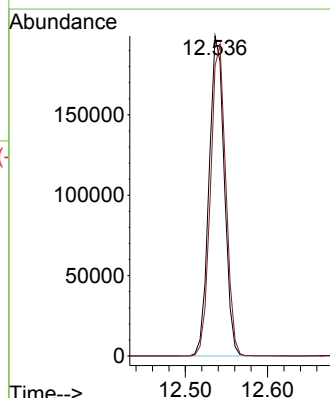
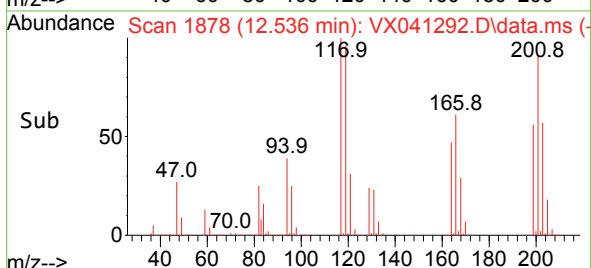
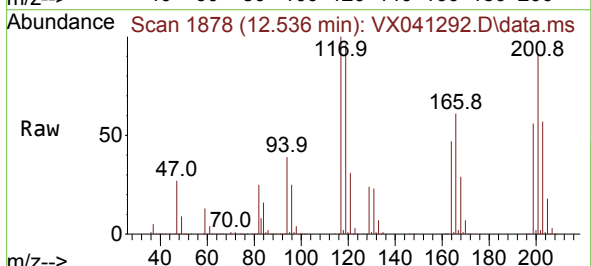


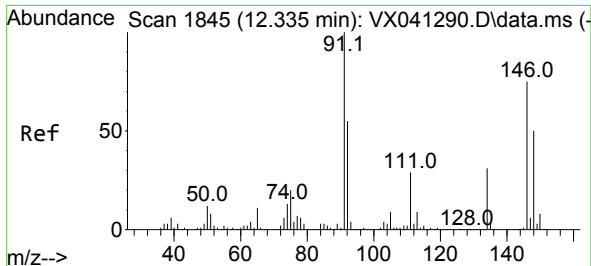
Tgt Ion: 91 Resp: 1171552
Ion Ratio Lower Upper
91 100
92 55.2 27.4 82.0
134 29.7 12.6 37.8



#90
Hexachloroethane
Concen: 167.296 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX041292.D
Acq: 30 Apr 2024 10:37

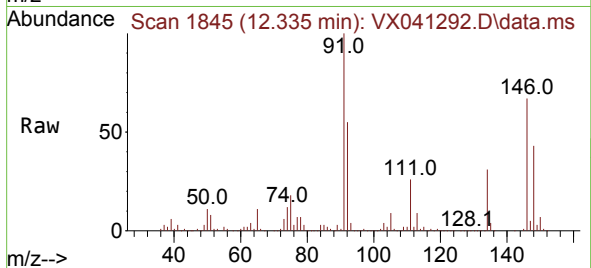
Tgt Ion: 117 Resp: 256816
Ion Ratio Lower Upper
117 100
201 97.5 32.9 98.6



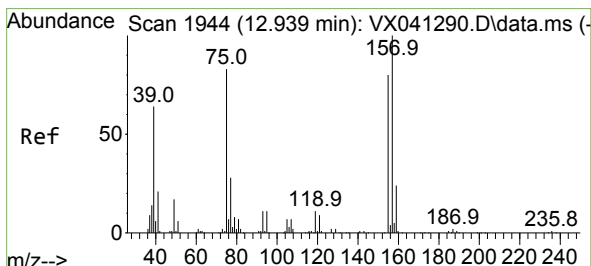
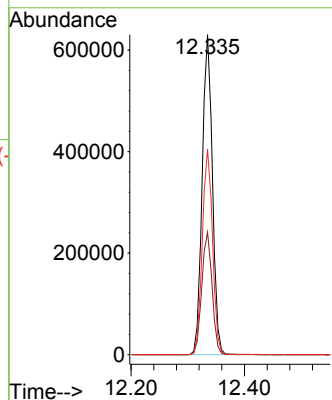
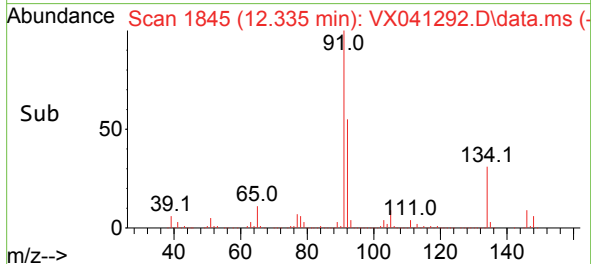


#91
 1,2-Dichlorobenzene
 Concen: 142.484 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

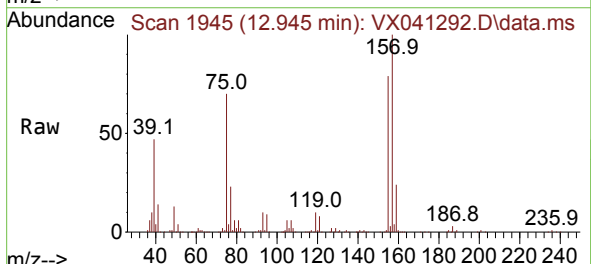
Instrument :
 MSVOA_X
 ClientSampleId :



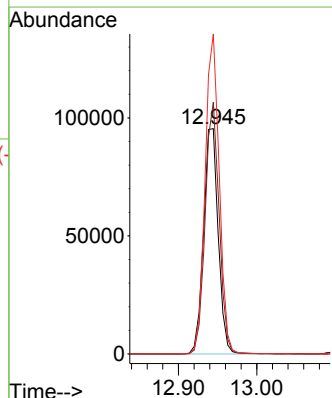
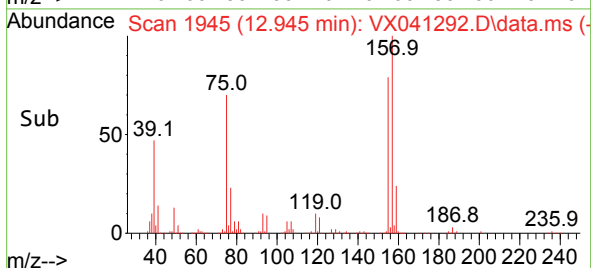
Tgt Ion:146 Resp: 788784
 Ion Ratio Lower Upper
 146 100
 111 38.5 22.4 67.0
 148 64.3 31.6 95.0

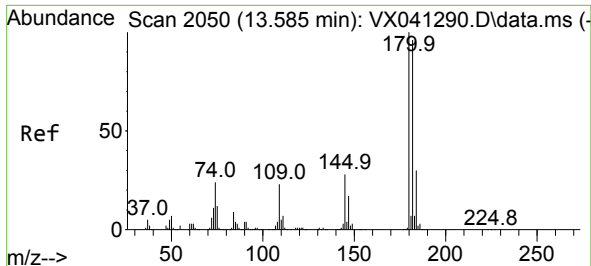


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 160.299 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.006 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37



Tgt Ion: 75 Resp: 124005
 Ion Ratio Lower Upper
 75 100
 155 106.5 36.1 108.5
 157 137.1 44.9 134.7#

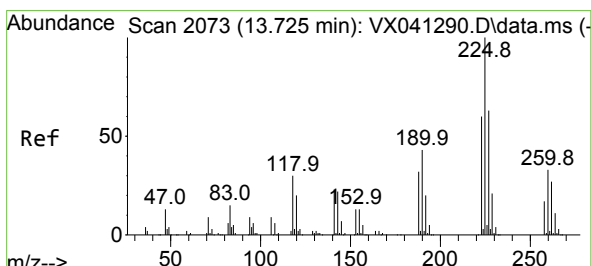
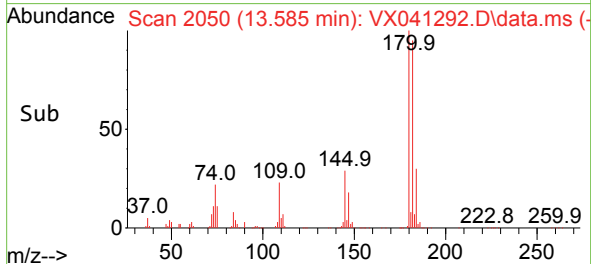
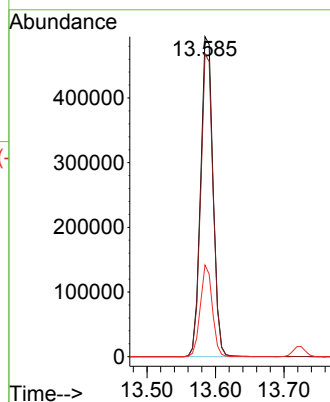
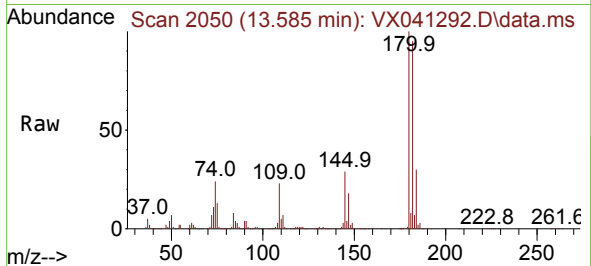




#93
 1,2,4-Trichlorobenzene
 Concen: 161.327 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

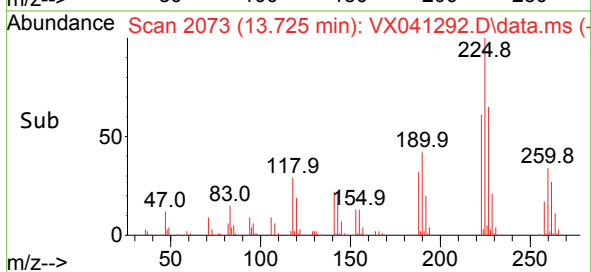
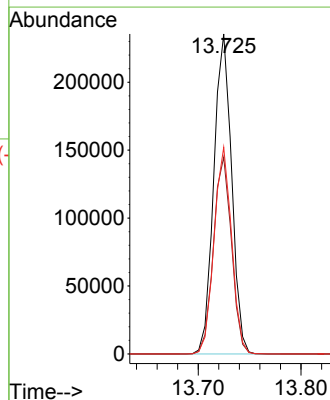
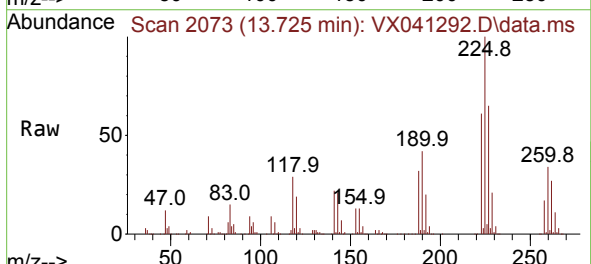
Instrument :
 MSVOA_X
 ClientSampleId :

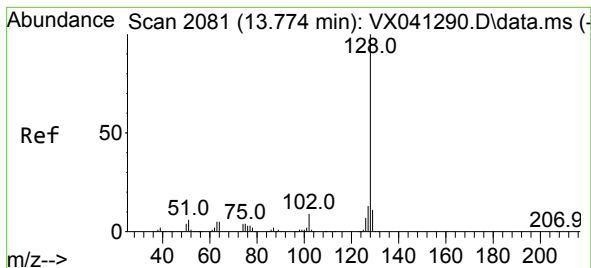
Tgt Ion:180 Resp: 624272
 Ion Ratio Lower Upper
 180 100
 182 94.8 48.3 144.8
 145 27.8 18.0 54.0



#94
 Hexachlorobutadiene
 Concen: 146.317 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX041292.D
 Acq: 30 Apr 2024 10:37

Tgt Ion:225 Resp: 282739
 Ion Ratio Lower Upper
 225 100
 223 62.1 31.1 93.2
 227 63.7 32.5 97.5





#95

Naphthalene

Concen: 150.122 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

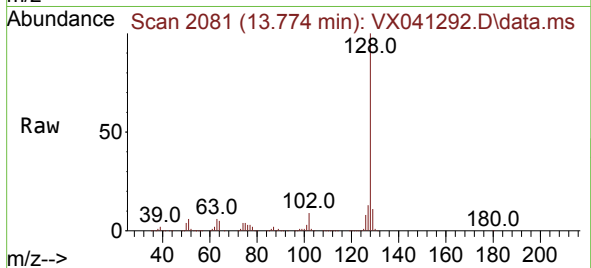
Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Instrument :

MSVOA_X

ClientSampleId :



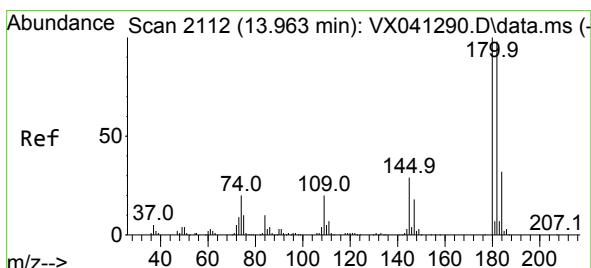
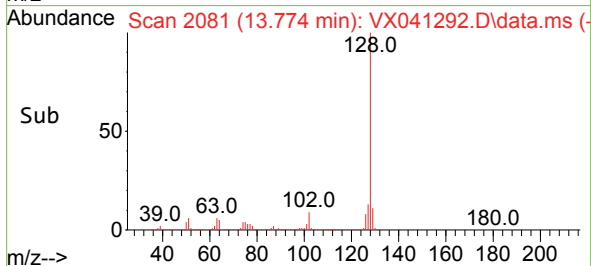
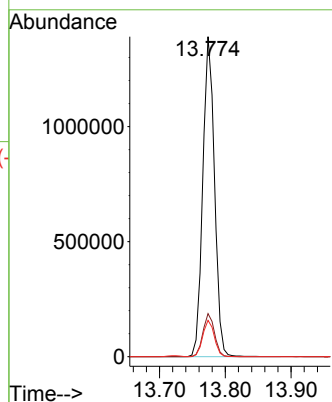
Tgt Ion:128 Resp: 1721493

Ion Ratio Lower Upper

128 100

127 13.3 10.3 15.5

129 11.2 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 150.098 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX041292.D

Acq: 30 Apr 2024 10:37

Tgt Ion:180 Resp: 593610

Ion Ratio Lower Upper

180 100

182 96.0 46.9 140.6

145 29.0 17.8 53.5

