

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042624\
 Data File : VX041265.D
 Acq On : 26 Apr 2024 17:36
 Operator : JC/MD
 Sample : VX0426WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 27 02:21:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	151894	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	216856	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198937	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	109744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	84760	58.620	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 117.240%#	
35) Dibromofluoromethane	5.385	113	70884	53.736	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.480%	
50) Toluene-d8	8.647	98	231868	52.099	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 104.200%	
62) 4-Bromofluorobenzene	11.079	95	89350	54.393	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 108.780%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	19504	16.234	ug/l	98
3) Chloromethane	1.295	50	21536	16.557	ug/l	100
4) Vinyl Chloride	1.374	62	22884	17.593	ug/l	100
5) Bromomethane	1.599	94	14151	19.322	ug/l	91
6) Chloroethane	1.666	64	14168	28.671	ug/l	100
7) Trichlorofluoromethane	1.868	101	43299	21.483	ug/l	98
8) Diethyl Ether	2.136	74	16764	22.602	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.319	101	22780	19.210	ug/l	88
10) Methyl Iodide	2.447	142	18497	12.935	ug/l	90
11) Tert butyl alcohol	3.081	59	2554	9.860	ug/l	# 78
12) 1,1-Dichloroethene	2.313	96	21877	19.763	ug/l	83
13) Acrolein	2.240	56	25887	89.086	ug/l	99
14) Allyl chloride	2.660	41	36997	20.574	ug/l	94
15) Acrylonitrile	3.069	53	72267	109.178	ug/l	99
16) Acetone	2.386	43	66958	127.222	ug/l	96
17) Carbon Disulfide	2.502	76	40584	17.550	ug/l	100
18) Methyl Acetate	2.709	43	35105	22.548	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	82190	20.769	ug/l	97
20) Methylene Chloride	2.788	84	26832	20.875	ug/l	96
21) trans-1,2-Dichloroethene	3.087	96	22211	18.157	ug/l	88
22) Diisopropyl ether	3.764	45	81169	20.877	ug/l	95
23) Vinyl Acetate	3.721	43	362020	108.839	ug/l	97
24) 1,1-Dichloroethane	3.611	63	43819	20.161	ug/l	95
25) 2-Butanone	4.568	43	99747	110.974	ug/l	97
26) 2,2-Dichloropropane	4.471	77	32246	17.555	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	28863	19.036	ug/l	91
28) Bromochloromethane	4.898	49	17022	20.638	ug/l	# 79
29) Tetrahydrofuran	5.007	42	67683	110.533	ug/l	96
30) Chloroform	5.093	83	49203	21.092	ug/l	99
31) Cyclohexane	5.465	56	30382	15.613	ug/l	96
32) 1,1,1-Trichloroethane	5.379	97	41441	19.817	ug/l	98
36) 1,1-Dichloropropene	5.690	75	28022	16.603	ug/l	95
37) Ethyl Acetate	4.721	43	39408	21.281	ug/l	99
38) Carbon Tetrachloride	5.672	117	34419	18.258	ug/l	96
39) Methylcyclohexane	7.379	83	32953	14.720	ug/l	91
40) Benzene	6.038	78	95787	18.376	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	21262	22.055	ug/l	94
42) 1,2-Dichloroethane	6.086	62	38448	21.273	ug/l	97
43) Isopropyl Acetate	6.342	43	62030	20.794	ug/l	99
44) Trichloroethene	7.123	130	26718	17.630	ug/l	87
45) 1,2-Dichloropropane	7.428	63	23795	19.039	ug/l	99
46) Dibromomethane	7.580	93	18926	20.308	ug/l #	76
47) Bromodichloromethane	7.818	83	34923	20.329	ug/l	95
48) Methyl methacrylate	7.696	41	30764	21.804	ug/l	95
49) 1,4-Dioxane	7.671	88	14837	488.564	ug/l #	87
51) 4-Methyl-2-Pentanone	8.574	43	217685	116.586	ug/l	100
52) Toluene	8.714	92	63119	19.217	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	32560	19.323	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	35945	18.765	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	26838	20.940	ug/l	98
56) Ethyl methacrylate	9.116	69	41764	21.316	ug/l	96
57) 1,3-Dichloropropane	9.305	76	44257	20.860	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.245	63	86516	90.725	ug/l	94
59) 2-Hexanone	9.433	43	169712	118.529	ug/l	99
60) Dibromochloromethane	9.519	129	30328	20.499	ug/l	99
61) 1,2-Dibromoethane	9.610	107	28856	20.985	ug/l	99
64) Tetrachloroethene	9.275	164	25452	16.682	ug/l	90
65) Chlorobenzene	10.080	112	74212	18.126	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	27260	19.439	ug/l	98
67) Ethyl Benzene	10.195	91	115573	17.689	ug/l	96
68) m/p-Xylenes	10.299	106	91429	34.664	ug/l	95
69) o-Xylene	10.640	106	46463	18.112	ug/l	95
70) Styrene	10.653	104	80095	19.192	ug/l	94
71) Bromoform	10.799	173	24287	20.257	ug/l #	98
73) Isopropylbenzene	10.964	105	118786	17.396	ug/l	97
74) N-amyl acetate	10.842	43	56895	21.201	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.214	83	44641	20.731	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	45677	25.833	ug/l	92
77) Bromobenzene	11.195	156	37193	18.717	ug/l	77
78) n-propylbenzene	11.305	91	127098	17.238	ug/l	96
79) 2-Chlorotoluene	11.366	91	82341	17.648	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	100143	17.629	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	10896	17.386	ug/l	95
82) 4-Chlorotoluene	11.451	91	92793	17.550	ug/l	92
83) tert-Butylbenzene	11.713	119	109439	17.990	ug/l	91
84) 1,2,4-Trimethylbenzene	11.750	105	102661	18.208	ug/l	95
85) sec-Butylbenzene	11.890	105	122301	17.410	ug/l	96
86) p-Isopropyltoluene	12.006	119	108124	17.466	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	63459	17.779	ug/l	94
88) 1,4-Dichlorobenzene	12.043	146	64709	17.669	ug/l	95
89) n-Butylbenzene	12.329	91	80700	17.169	ug/l	97
90) Hexachloroethane	12.536	117	17955	17.583	ug/l	59
91) 1,2-Dichlorobenzene	12.335	146	67868	18.983	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	12.939	75	9874	21.853	ug/l	64
93) 1,2,4-Trichlorobenzene	13.585	180	44489	17.948	ug/l	96
94) Hexachlorobutadiene	13.725	225	21339	16.850	ug/l	99
95) Naphthalene	13.774	128	139849	19.636	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	46730	17.898	ug/l	95

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QLast Update : Tue Apr 23 05:30:28 2024
Response via : Initial Calibration

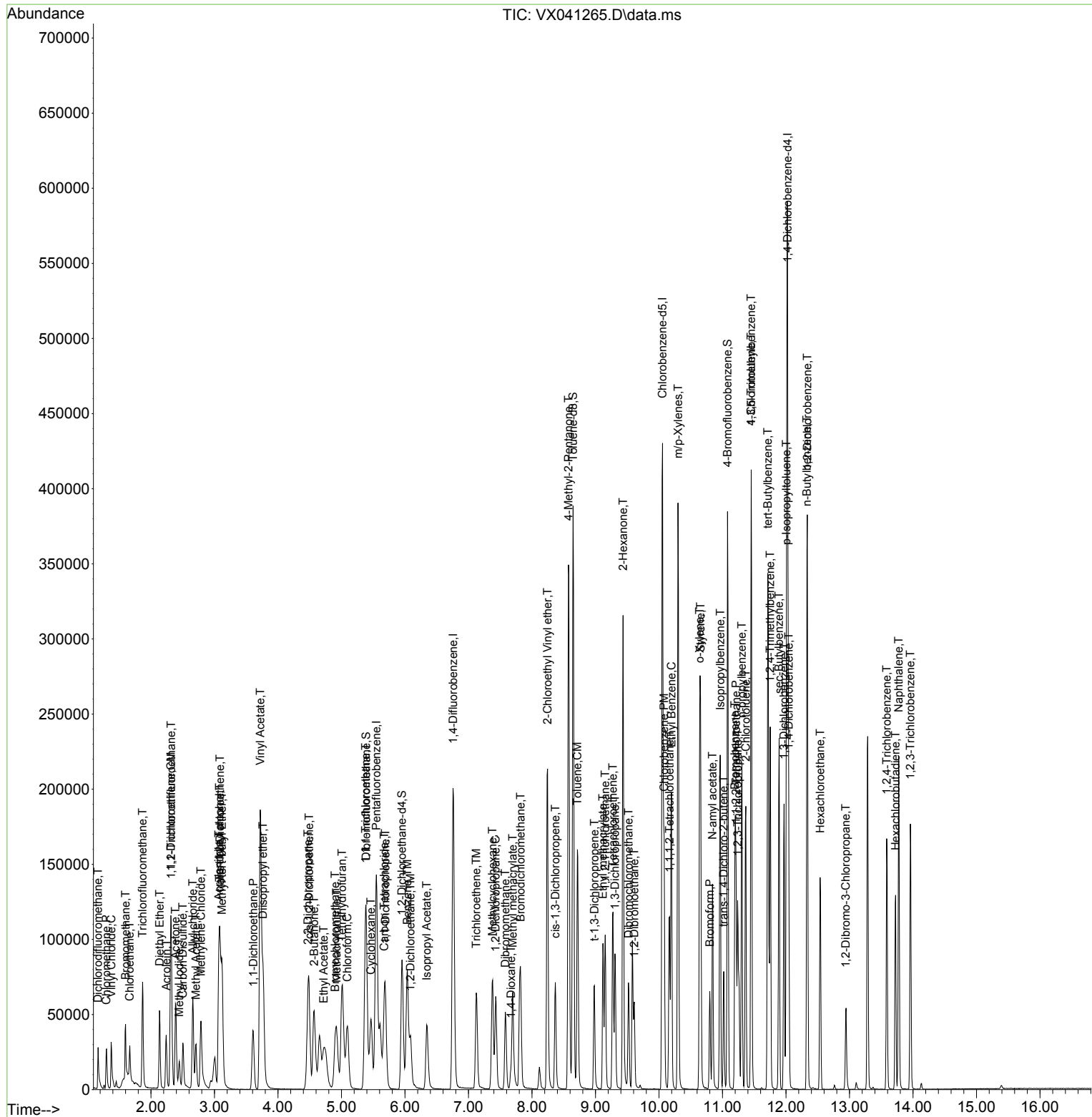
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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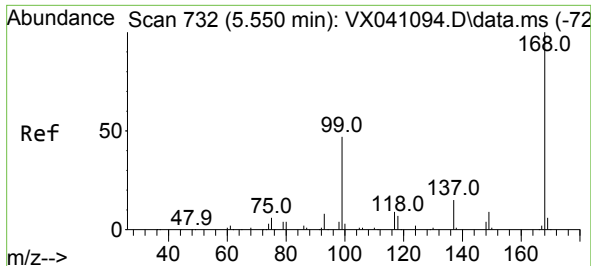
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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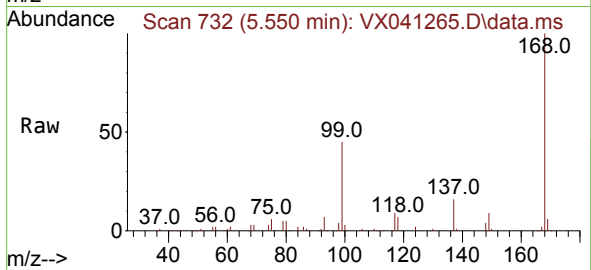
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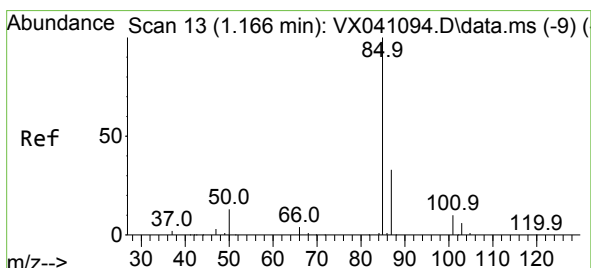
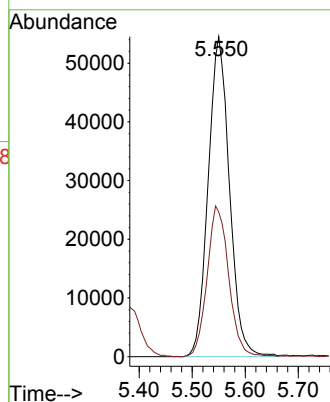
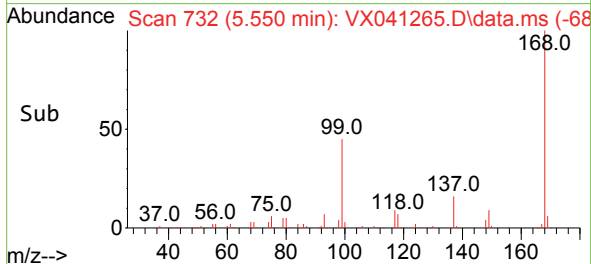


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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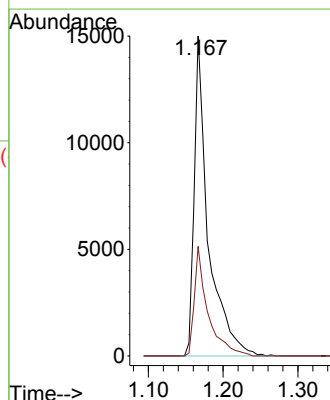
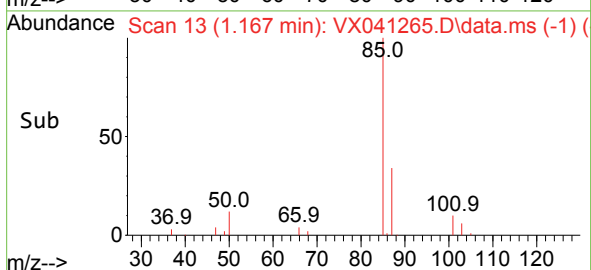
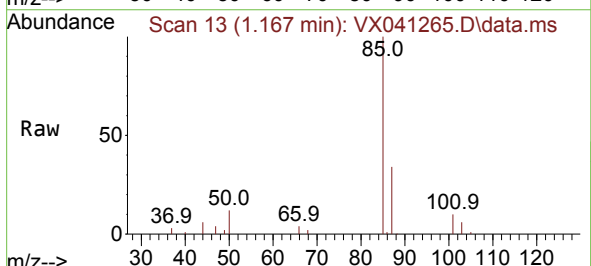


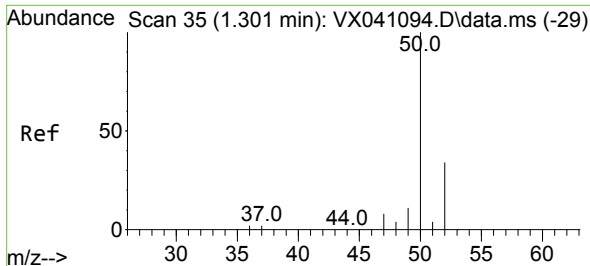
Tgt Ion:168 Resp: 151894
Ion Ratio Lower Upper
168 100
99 45.2 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 16.234 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

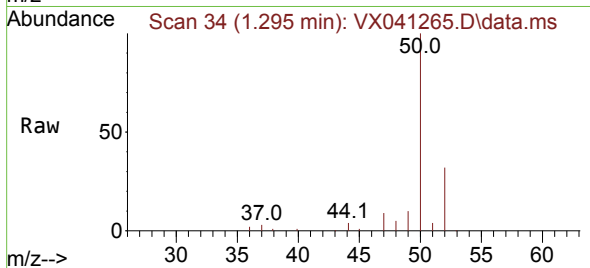
Tgt Ion: 85 Resp: 19504
Ion Ratio Lower Upper
85 100
87 34.3 16.7 50.1



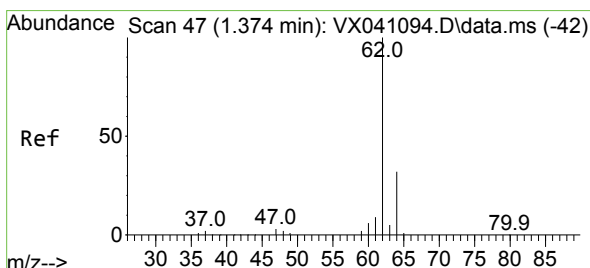
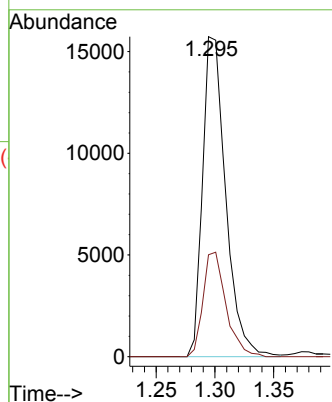
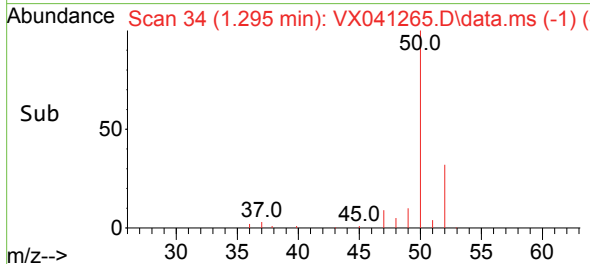


#3
Chloromethane
Concen: 16.557 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

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ClientSampleId :

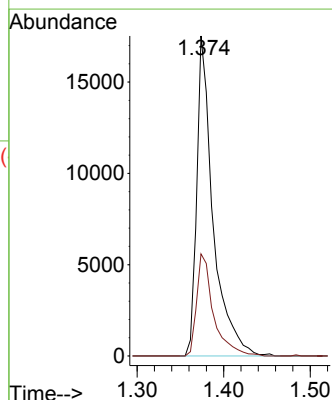
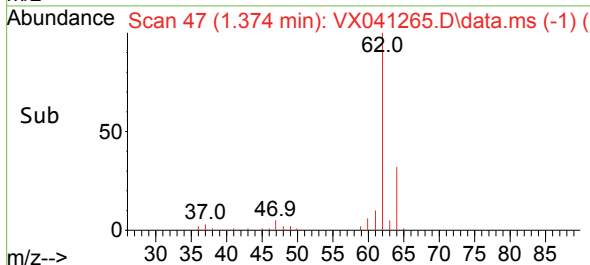
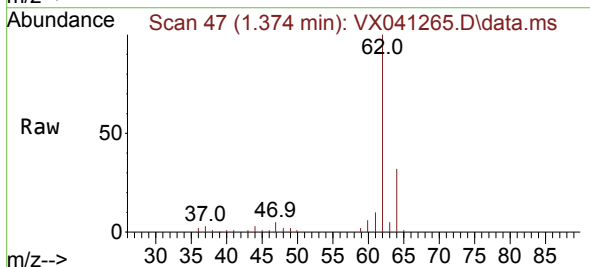


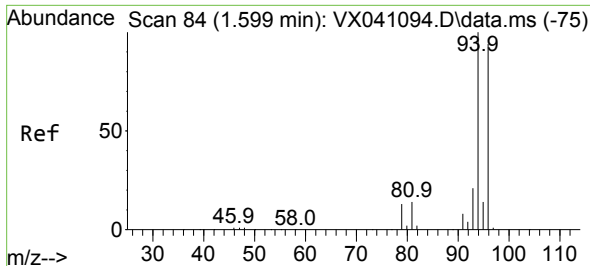
Tgt Ion: 50 Resp: 21536
Ion Ratio Lower Upper
50 100
52 31.8 25.5 38.3



#4
Vinyl Chloride
Concen: 17.593 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 62 Resp: 22884
Ion Ratio Lower Upper
62 100
64 31.9 25.4 38.0

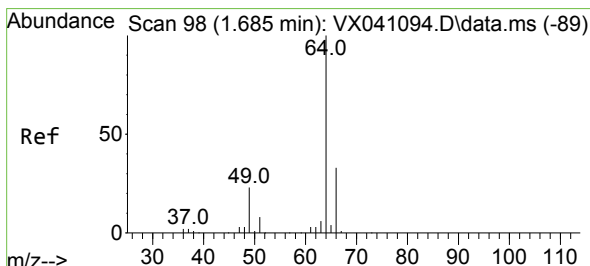
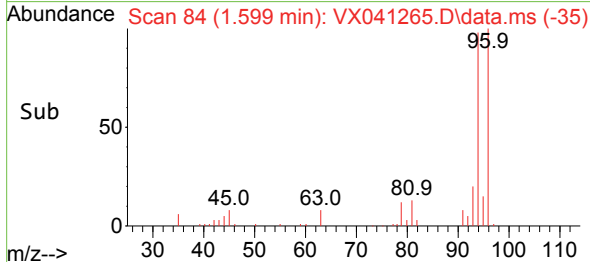
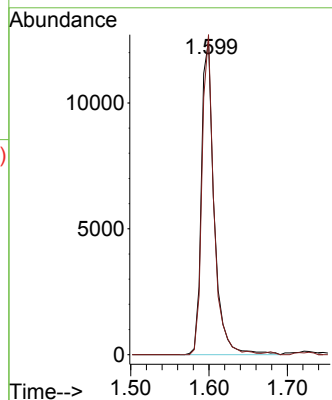
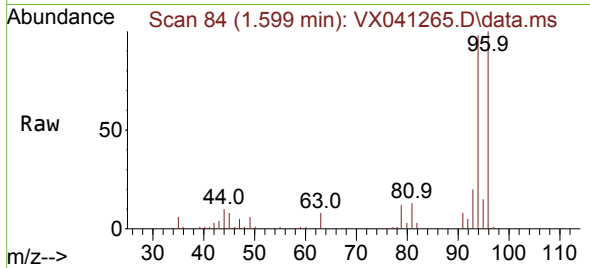




#5
Bromomethane
Concen: 19.322 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

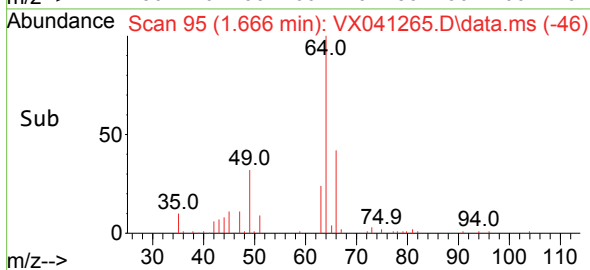
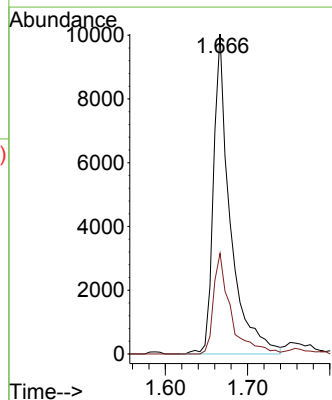
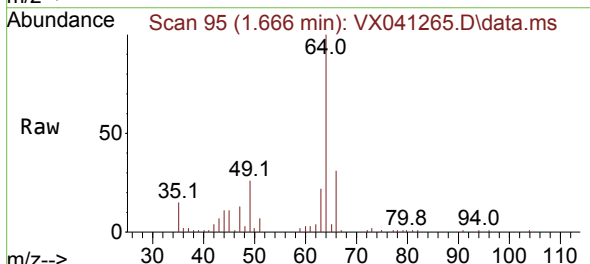
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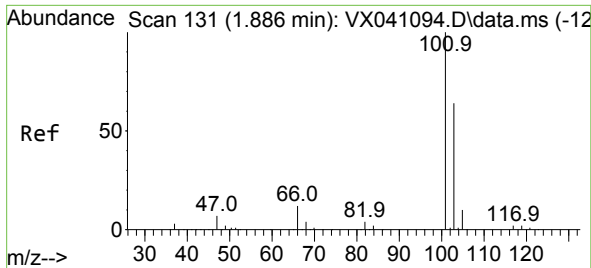
Tgt Ion: 94 Resp: 14151
Ion Ratio Lower Upper
94 100
96 102.0 74.6 111.8



#6
Chloroethane
Concen: 28.671 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 64 Resp: 14168
Ion Ratio Lower Upper
64 100
66 31.5 25.1 37.7

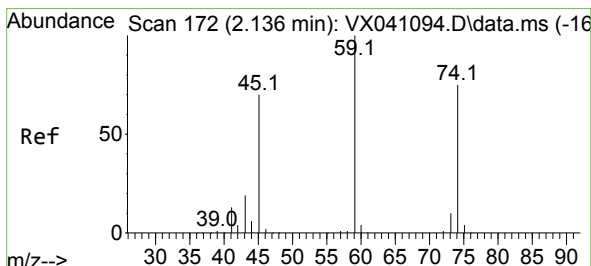
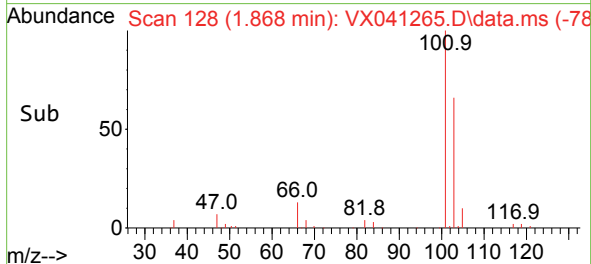
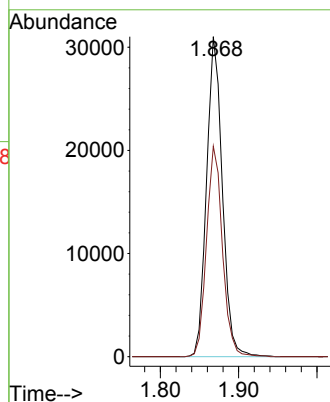
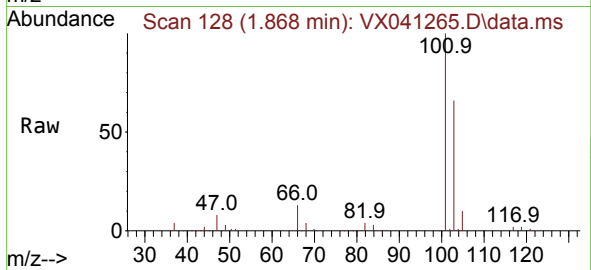




#7
Trichlorofluoromethane
Concen: 21.483 ug/l
RT: 1.868 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

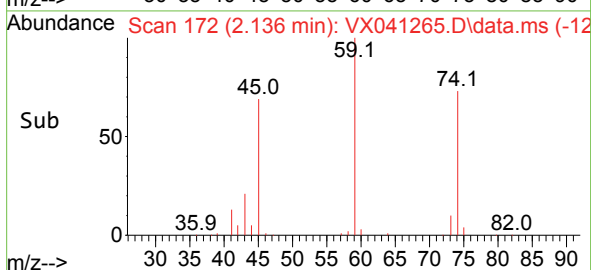
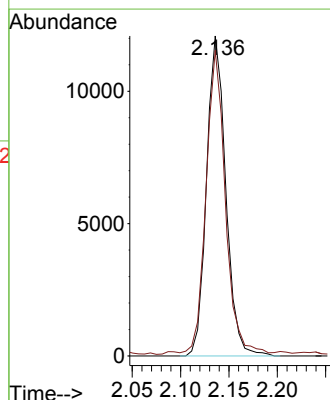
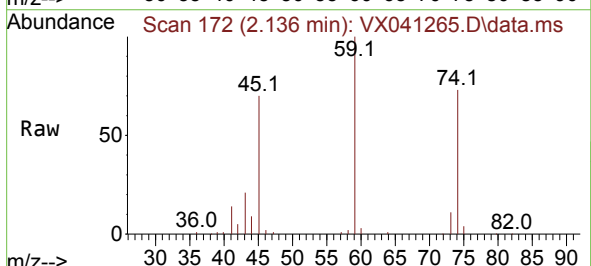
Instrument :
MSVOA_X
ClientSampleId :

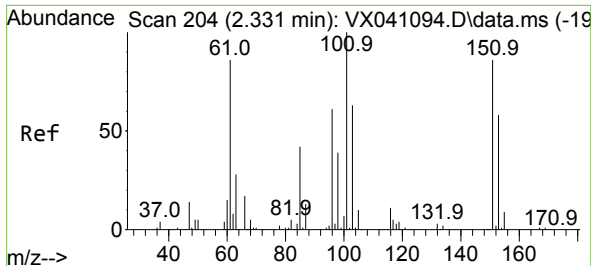
Tgt Ion:101 Resp: 43299
Ion Ratio Lower Upper
101 100
103 65.8 51.4 77.2



#8
Diethyl Ether
Concen: 22.602 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 74 Resp: 16764
Ion Ratio Lower Upper
74 100
45 96.0 53.3 159.8

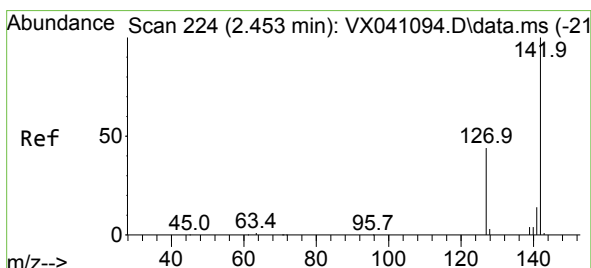
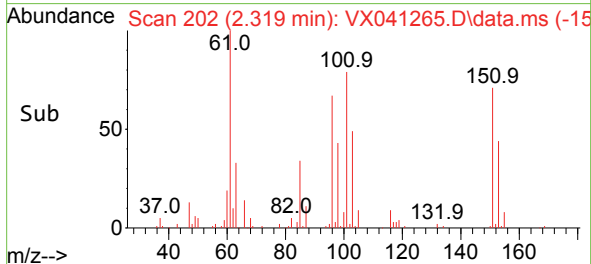
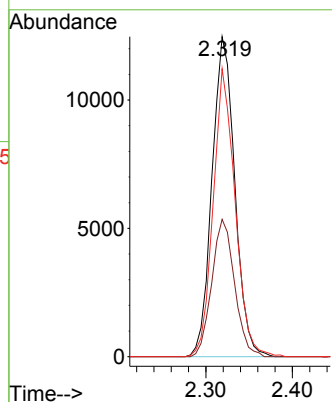
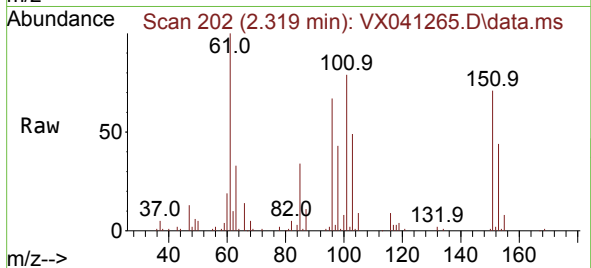




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.210 ug/l
RT: 2.319 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

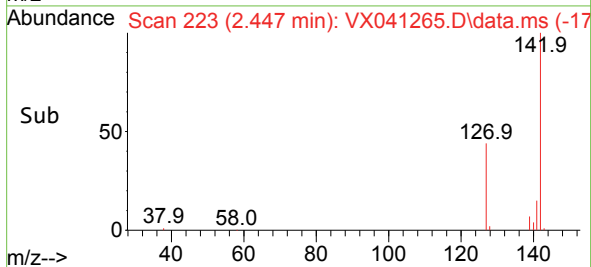
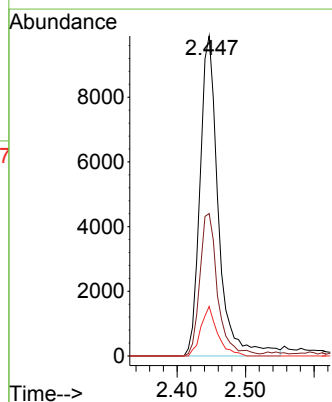
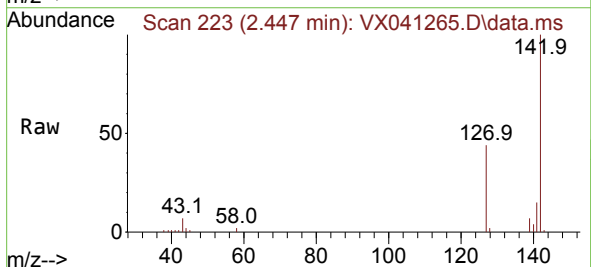
Instrument :
MSVOA_X
ClientSampleId :

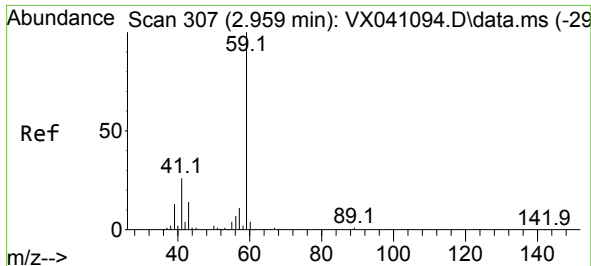
Tgt Ion:101 Resp: 22780
Ion Ratio Lower Upper
101 100
85 42.8 37.0 55.6
151 86.6 58.6 87.8



#10
Methyl Iodide
Concen: 12.935 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

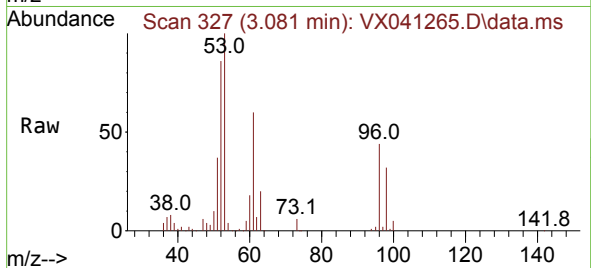
Tgt Ion:142 Resp: 18497
Ion Ratio Lower Upper
142 100
127 43.3 41.6 62.4
141 14.0 11.6 17.4



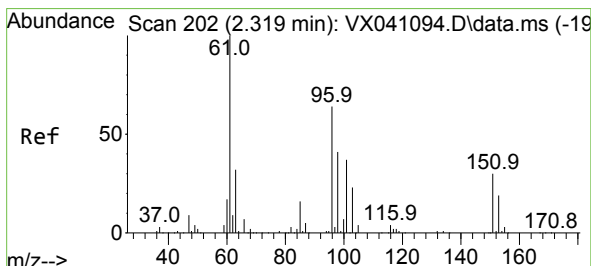
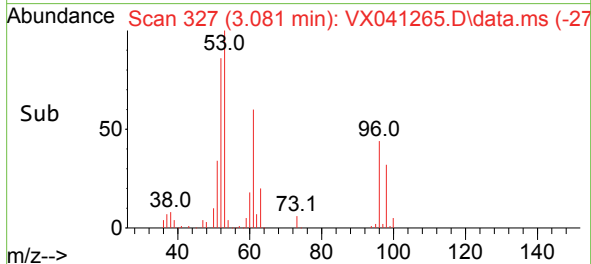
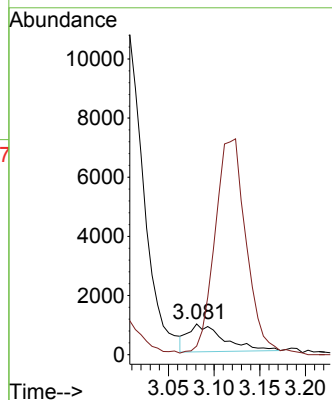


#11
Tert butyl alcohol
Concen: 9.860 ug/l
RT: 3.081 min Scan# 31
Delta R.T. 0.018 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :

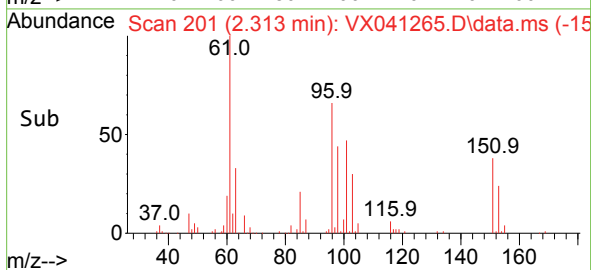
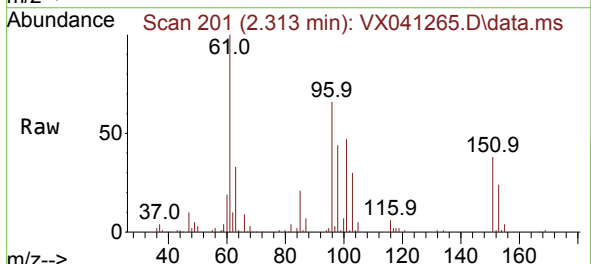
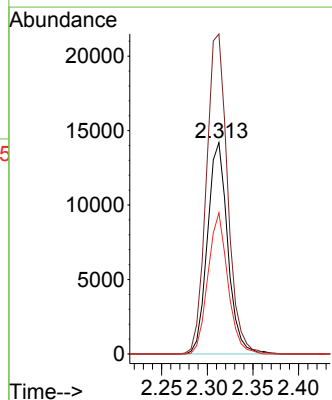


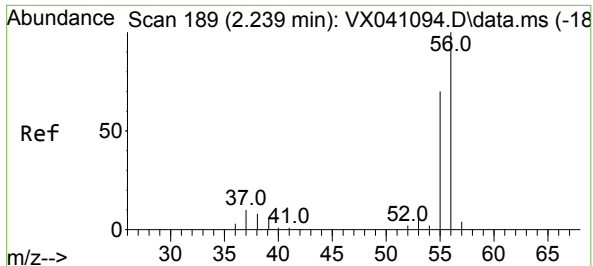
Tgt Ion: 59 Resp: 2554
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 19.763 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 96 Resp: 21877
Ion Ratio Lower Upper
96 100
61 151.4 144.6 216.8
98 66.7 50.4 75.6





#13

Acrolein

Concen: 89.086 ug/l

RT: 2.240 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

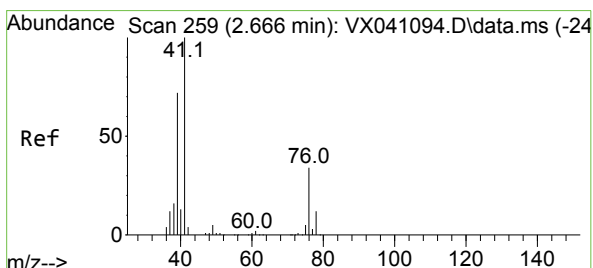
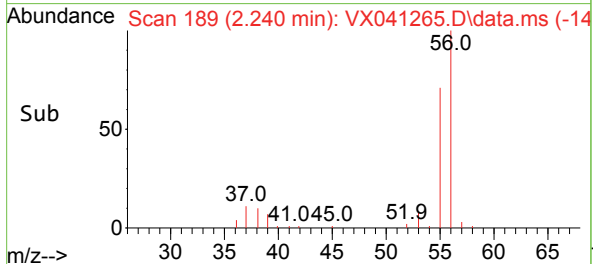
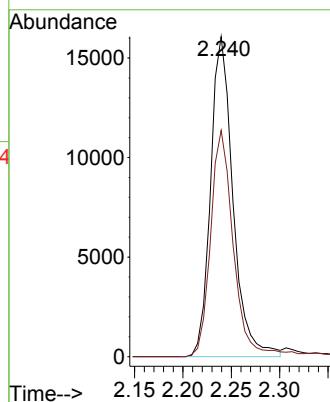
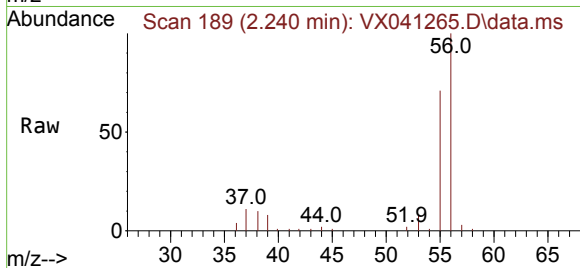
ClientSampleId :

Tgt Ion: 56 Resp: 25887

Ion Ratio Lower Upper

56 100

55 72.1 57.1 85.7



#14

Allyl chloride

Concen: 20.574 ug/l

RT: 2.660 min Scan# 258

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

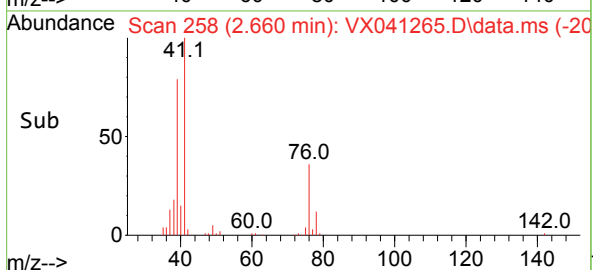
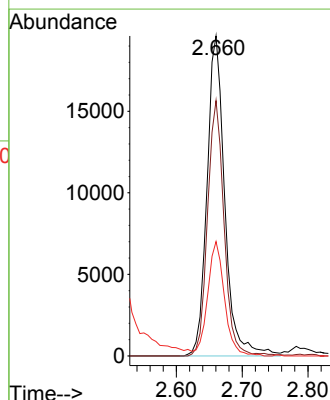
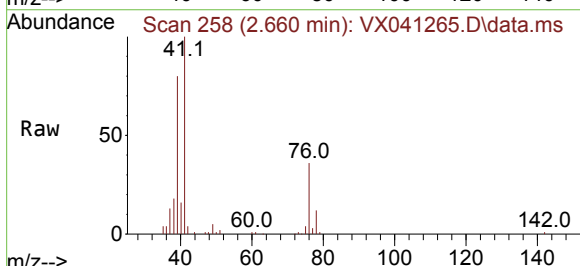
Tgt Ion: 41 Resp: 36997

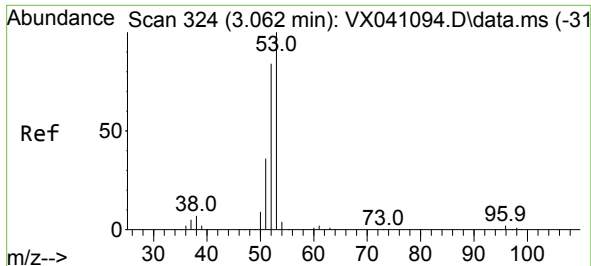
Ion Ratio Lower Upper

41 100

39 74.2 55.8 83.6

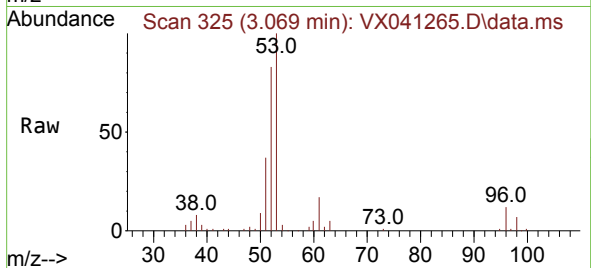
76 33.9 24.3 36.5



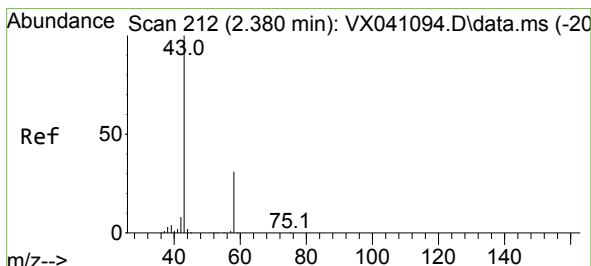
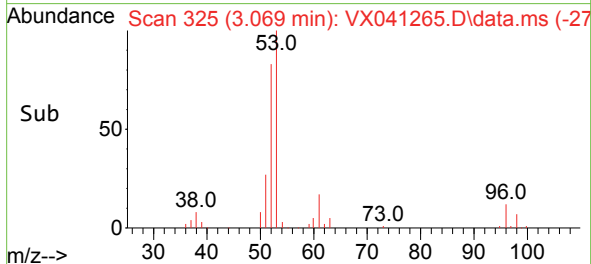
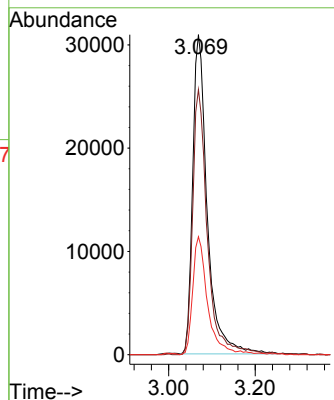


#15
Acrylonitrile
Concen: 109.178 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :

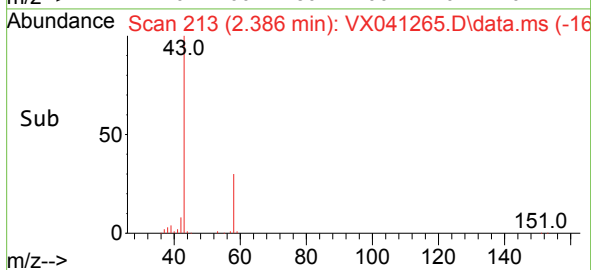
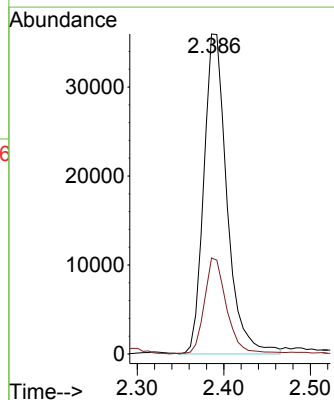
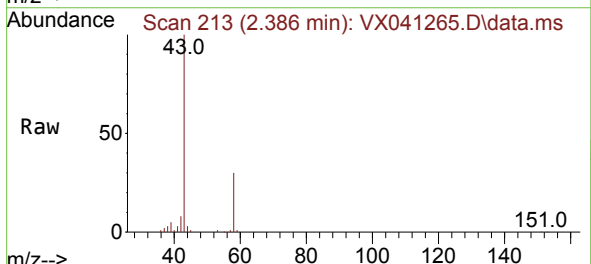


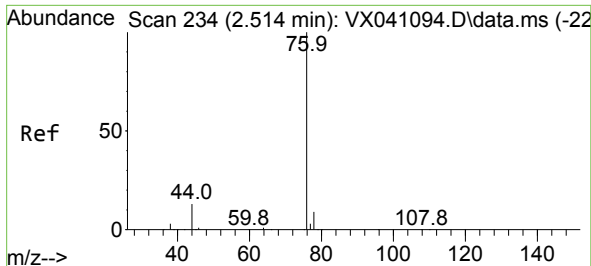
Tgt Ion: 53 Resp: 72267
Ion Ratio Lower Upper
53 100
52 83.7 66.0 99.0
51 38.2 29.8 44.6



#16
Acetone
Concen: 127.222 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.012 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

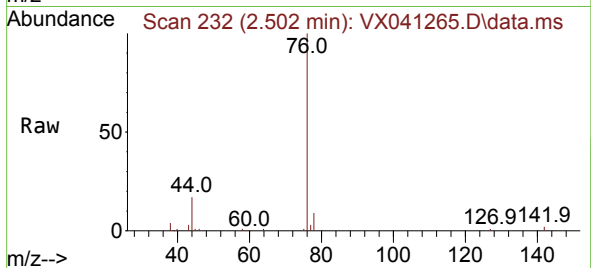
Tgt Ion: 43 Resp: 66958
Ion Ratio Lower Upper
43 100
58 29.7 21.9 32.9



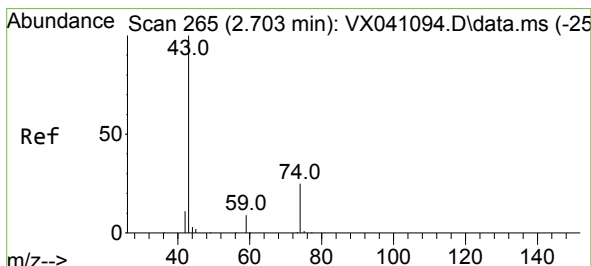
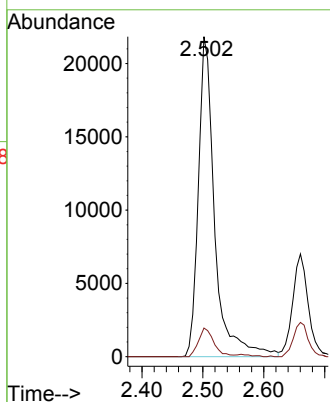
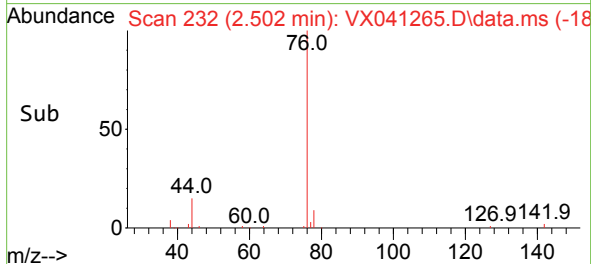


#17
Carbon Disulfide
Concen: 17.550 ug/l
RT: 2.502 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :

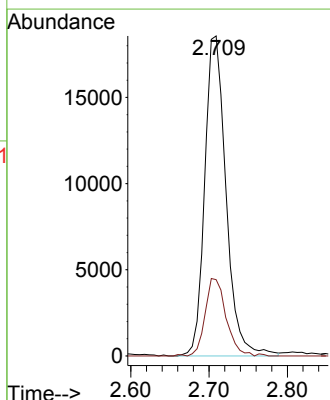
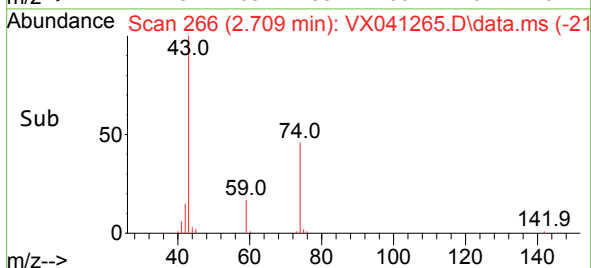
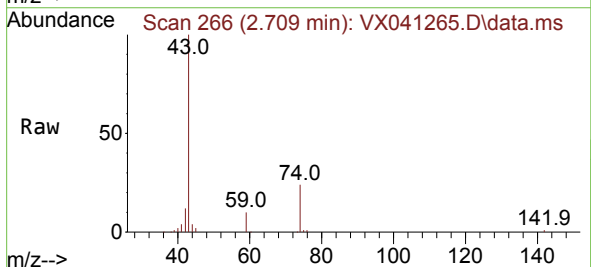


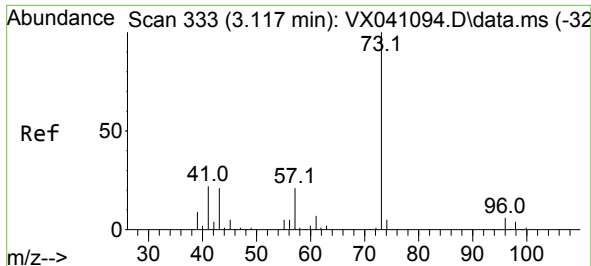
Tgt Ion: 76 Resp: 40584
Ion Ratio Lower Upper
76 100
78 8.9 7.0 10.6



#18
Methyl Acetate
Concen: 22.548 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 43 Resp: 35105
Ion Ratio Lower Upper
43 100
74 24.0 17.8 26.8

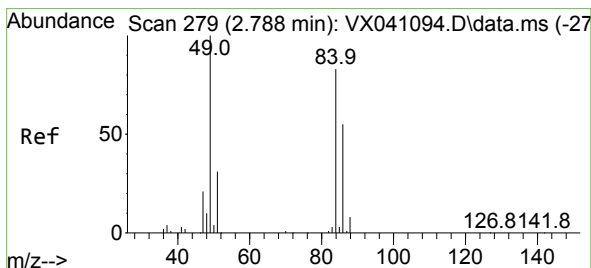
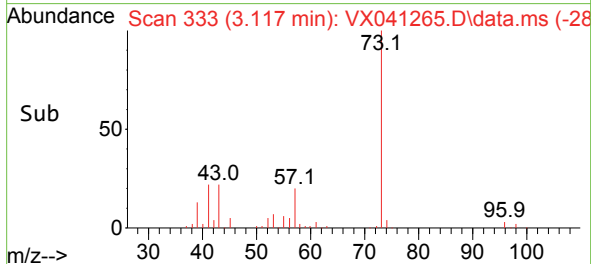
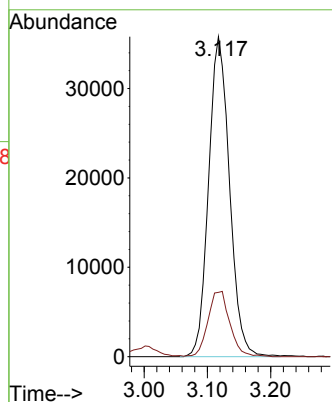
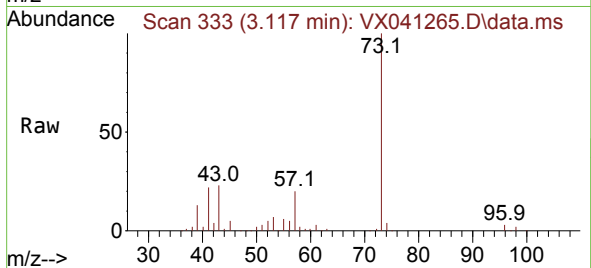




#19
Methyl tert-butyl Ether
Concen: 20.769 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

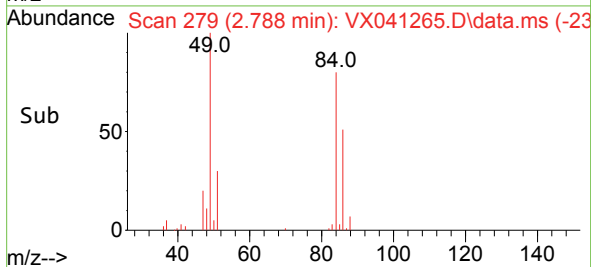
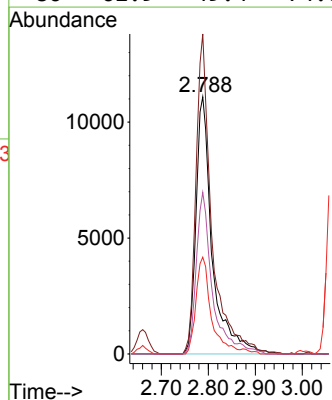
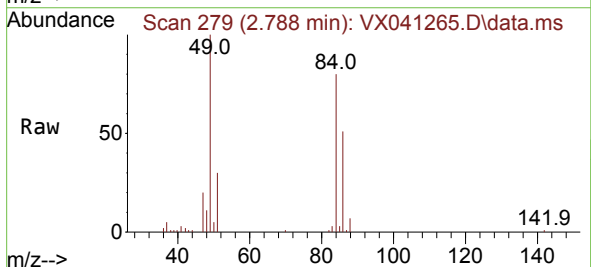
Instrument :
MSVOA_X
ClientSampleId :

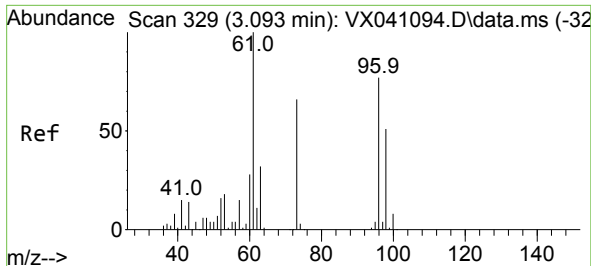
Tgt Ion: 73 Resp: 82190
Ion Ratio Lower Upper
73 100
57 20.1 17.3 25.9



#20
Methylene Chloride
Concen: 20.875 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

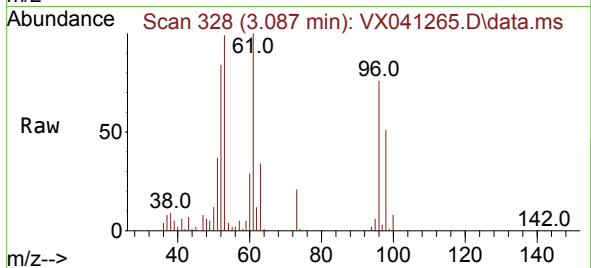
Tgt Ion: 84 Resp: 26832
Ion Ratio Lower Upper
84 100
49 124.4 103.6 155.4
51 37.6 33.8 50.6
86 62.9 49.4 74.0



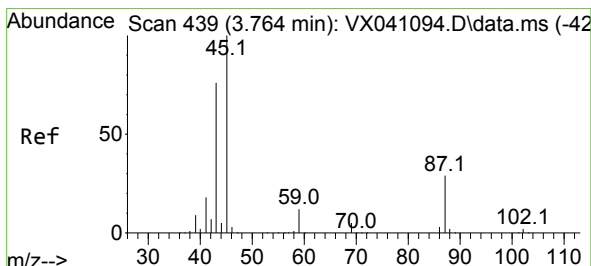
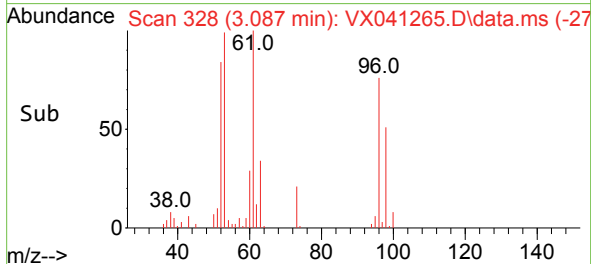
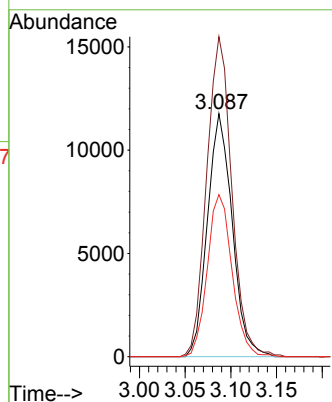


#21
trans-1,2-Dichloroethene
Concen: 18.157 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :

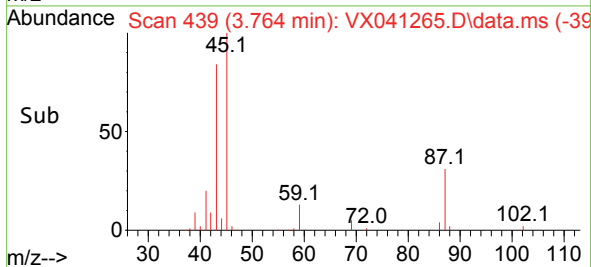
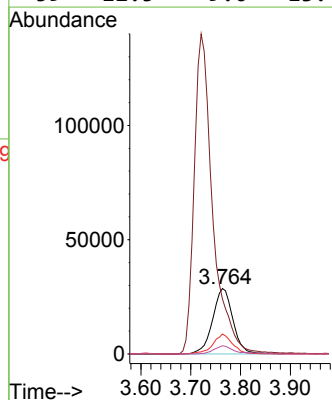
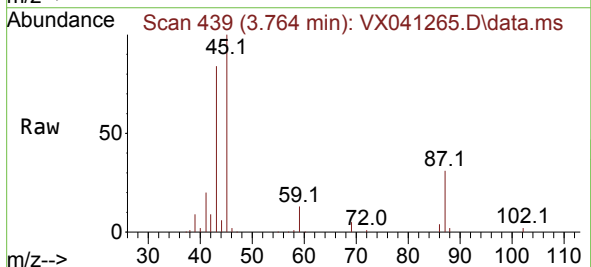


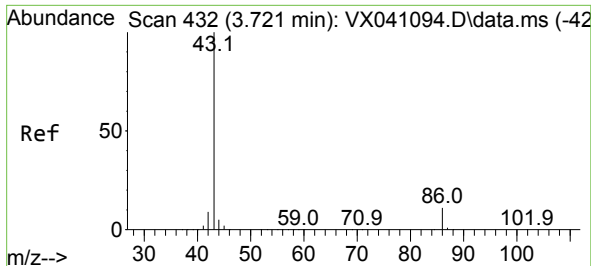
Tgt Ion: 96 Resp: 22211
Ion Ratio Lower Upper
96 100
61 131.6 119.2 178.8
98 66.6 48.7 73.1



#22
Diisopropyl ether
Concen: 20.877 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 45 Resp: 81169
Ion Ratio Lower Upper
45 100
43 83.4 69.7 104.5
87 30.5 20.8 31.2
59 12.5 9.0 13.4

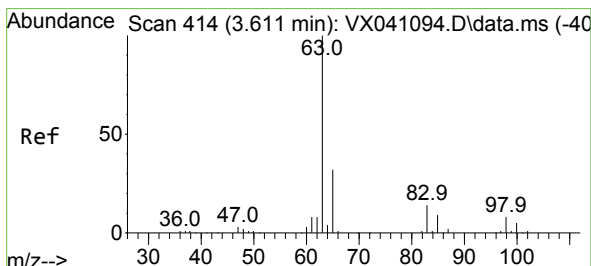
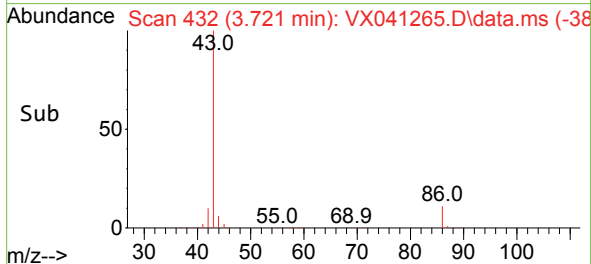
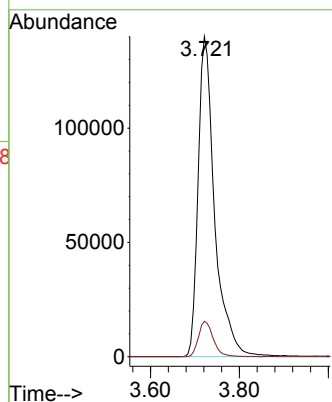
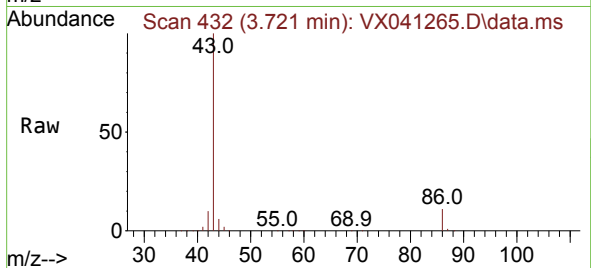




#23
 Vinyl Acetate
 Concen: 108.839 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX041265.D
 Acq: 26 Apr 2024 17:36

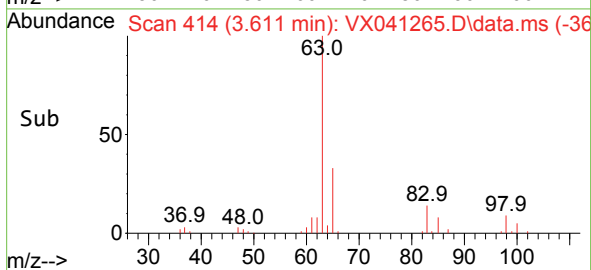
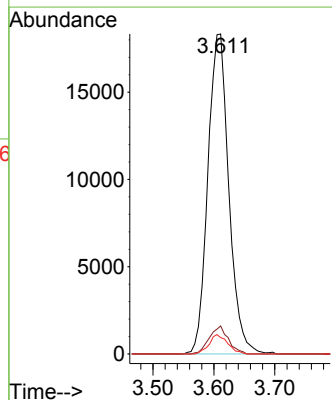
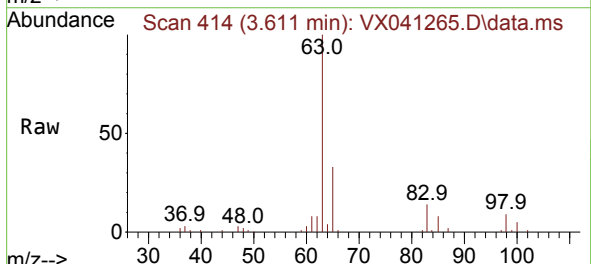
Instrument :
 MSVOA_X
 ClientSampleId :

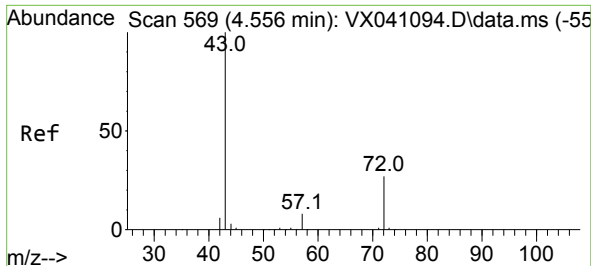
Tgt Ion: 43 Resp: 362020
 Ion Ratio Lower Upper
 43 100
 86 11.0 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 20.161 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX041265.D
 Acq: 26 Apr 2024 17:36

Tgt Ion: 63 Resp: 43819
 Ion Ratio Lower Upper
 63 100
 98 8.7 3.3 9.8
 100 5.1 2.1 6.5





#25

2-Butanone

Concen: 110.974 ug/l

RT: 4.568 min Scan# 5

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

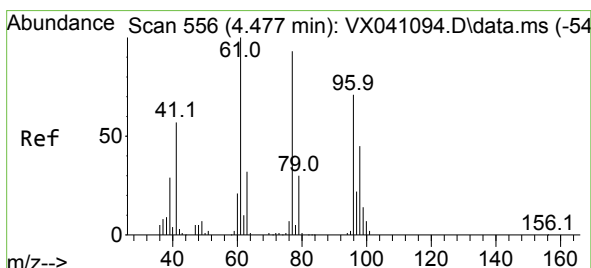
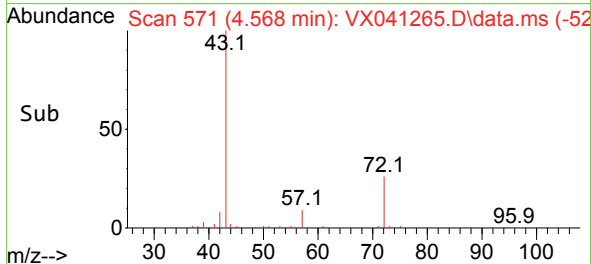
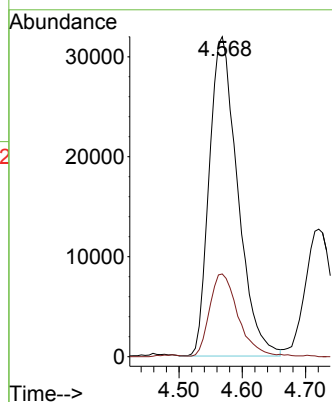
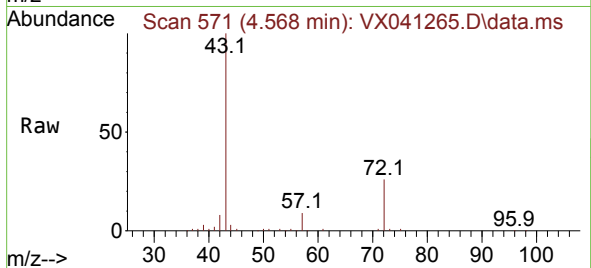
ClientSampleId :

Tgt Ion: 43 Resp: 99747

Ion Ratio Lower Upper

43 100

72 25.6 19.4 29.2



#26

2,2-Dichloropropane

Concen: 17.555 ug/l

RT: 4.471 min Scan# 555

Delta R.T. 0.000 min

Lab File: VX041265.D

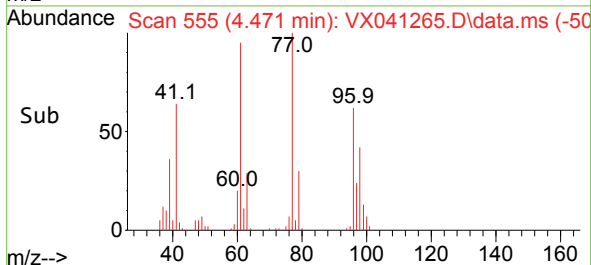
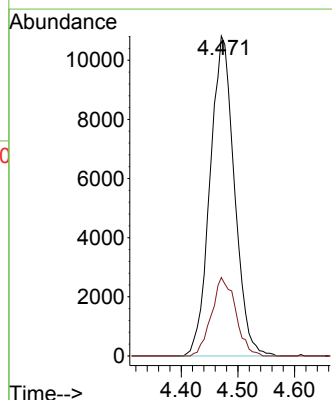
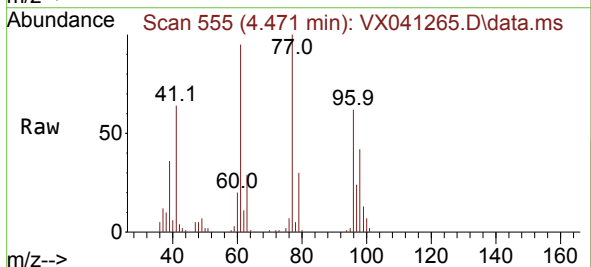
Acq: 26 Apr 2024 17:36

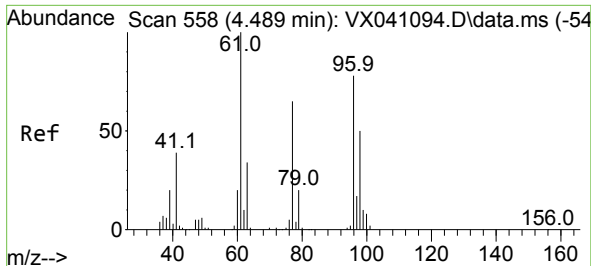
Tgt Ion: 77 Resp: 32246

Ion Ratio Lower Upper

77 100

97 24.4 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 19.036 ug/l

RT: 4.489 min Scan# 51

Delta R.T. 0.006 min

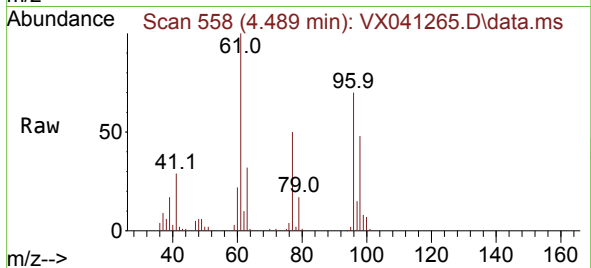
Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

ClientSampleId :



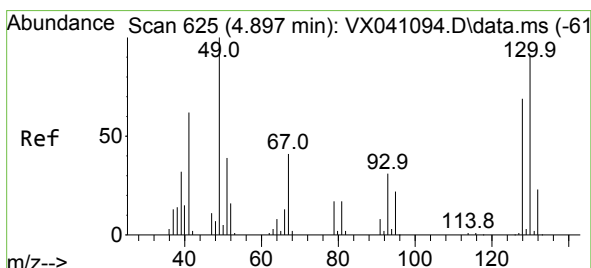
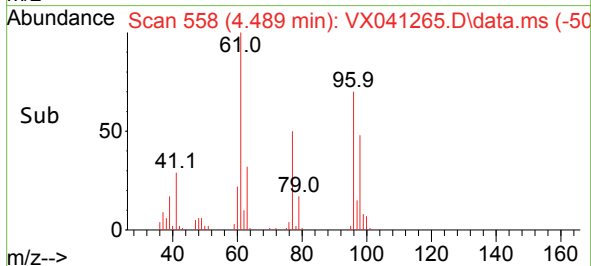
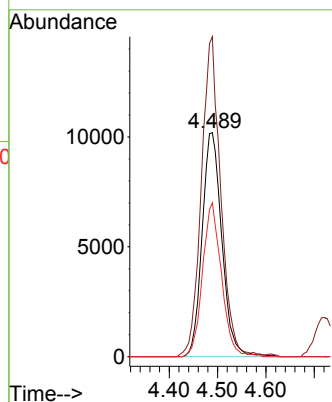
Tgt Ion: 96 Resp: 28863

Ion Ratio Lower Upper

96 100

61 140.2 0.0 312.2

98 65.8 0.0 129.0



#28

Bromochloromethane

Concen: 20.638 ug/l

RT: 4.898 min Scan# 625

Delta R.T. -0.006 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

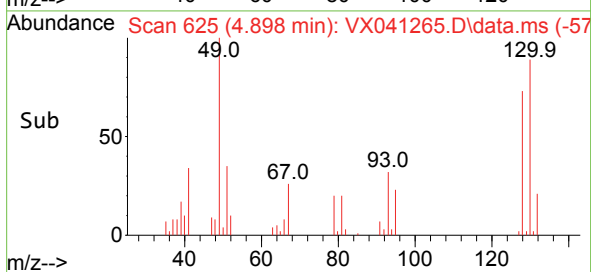
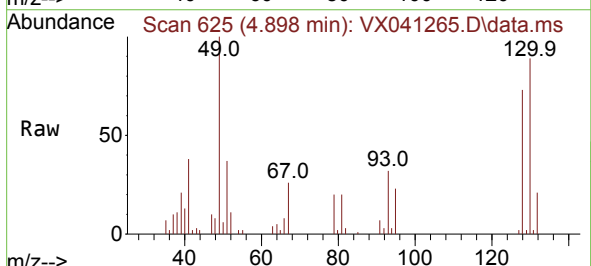
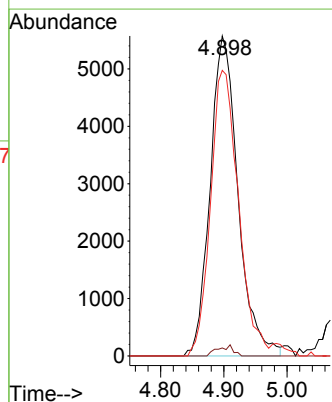
Tgt Ion: 49 Resp: 17022

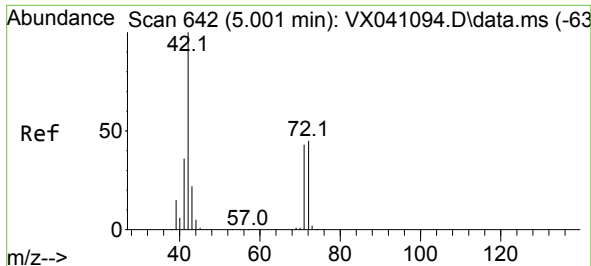
Ion Ratio Lower Upper

49 100

129 1.9 0.0 3.8

130 89.5 57.5 86.3





#29

Tetrahydrofuran

Concen: 110.533 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

ClientSampleId :

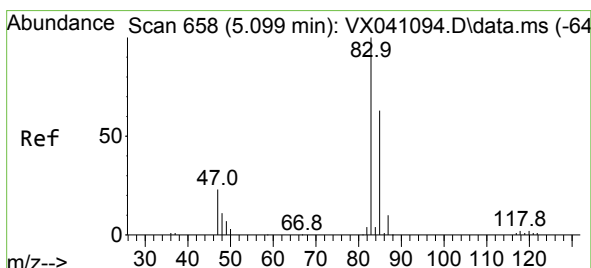
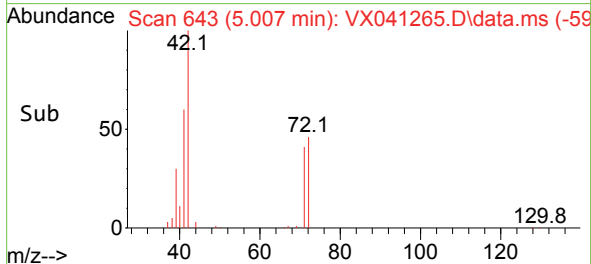
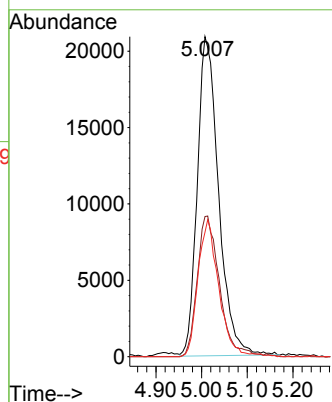
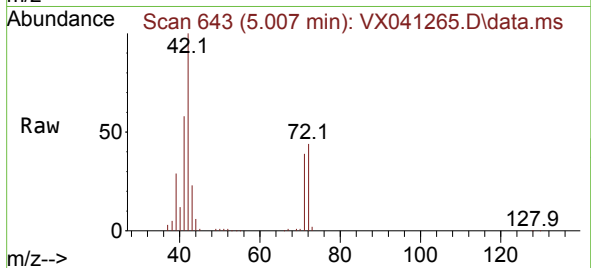
Tgt Ion: 42 Resp: 67683

Ion Ratio Lower Upper

42 100

72 45.8 34.2 51.4

71 42.1 32.2 48.2



#30

Chloroform

Concen: 21.092 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX041265.D

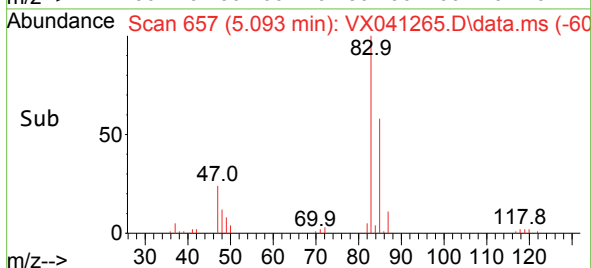
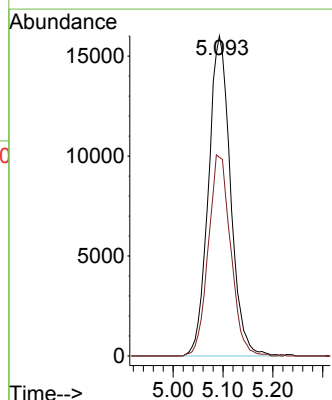
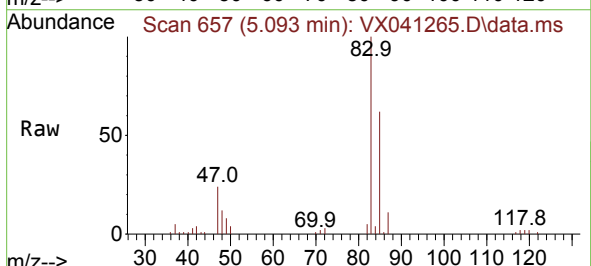
Acq: 26 Apr 2024 17:36

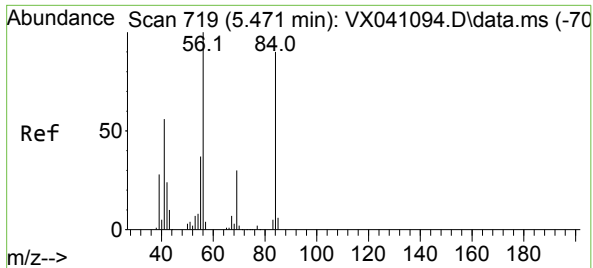
Tgt Ion: 83 Resp: 49203

Ion Ratio Lower Upper

83 100

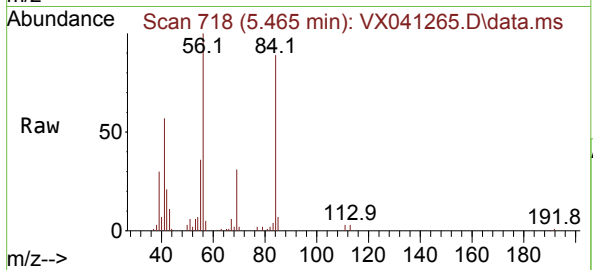
85 62.1 50.3 75.5



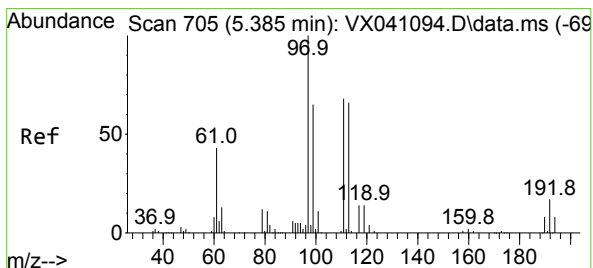
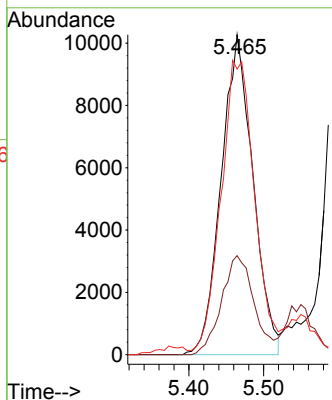
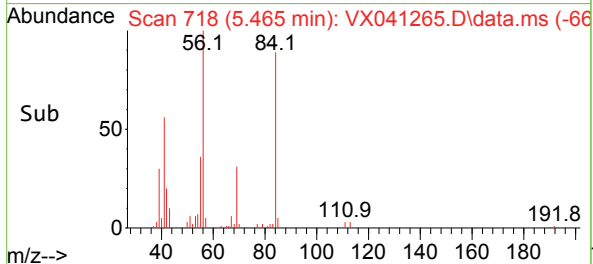


#31
Cyclohexane
Concen: 15.613 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :

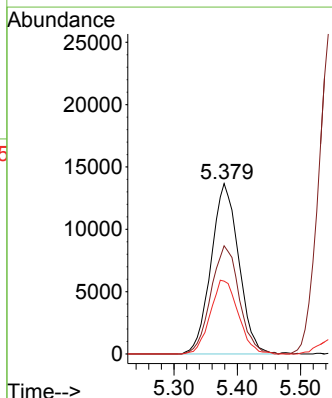
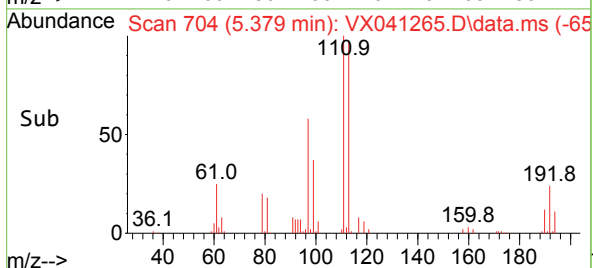
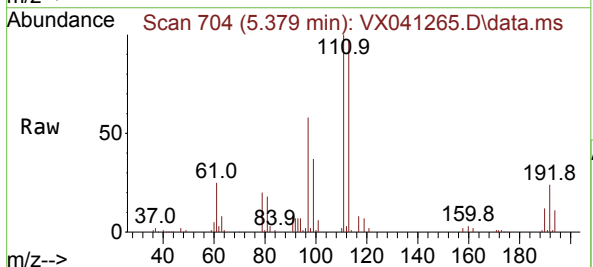


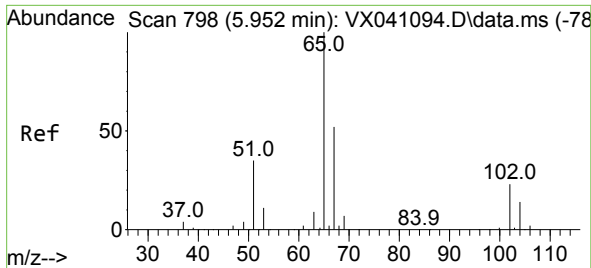
Tgt Ion: 56 Resp: 30382
Ion Ratio Lower Upper
56 100
69 30.4 23.4 35.2
84 87.1 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 19.817 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 97 Resp: 41441
Ion Ratio Lower Upper
97 100
99 64.8 51.1 76.7
61 43.8 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 58.620 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

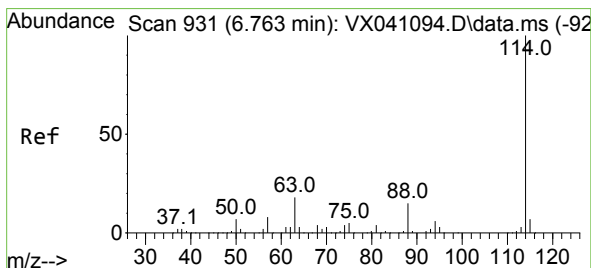
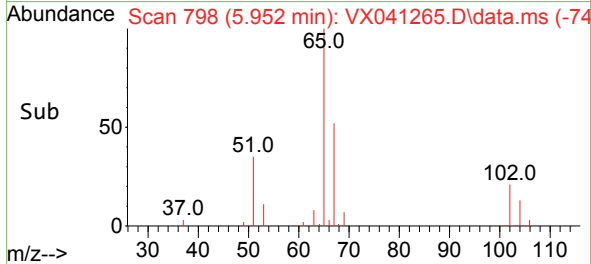
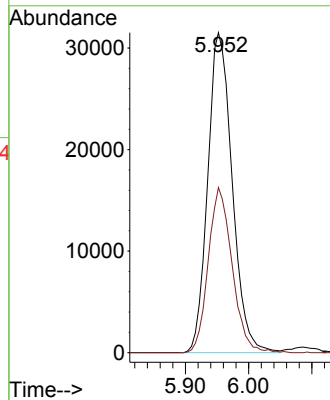
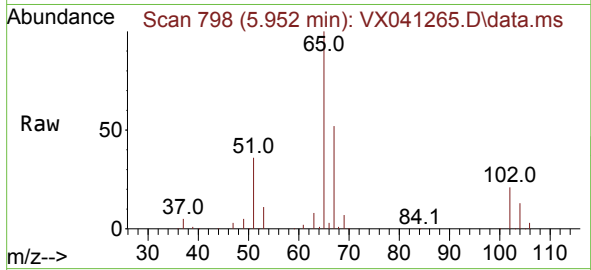
ClientSampleId :

Tgt Ion: 65 Resp: 84760

Ion Ratio Lower Upper

65 100

67 50.3 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

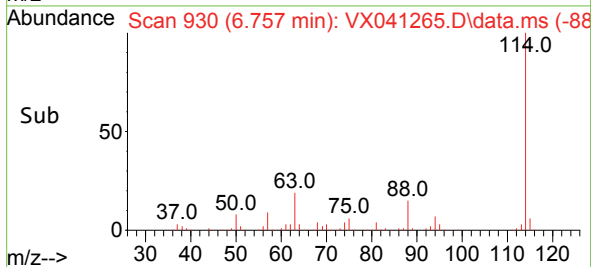
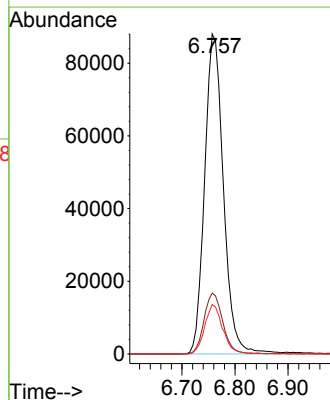
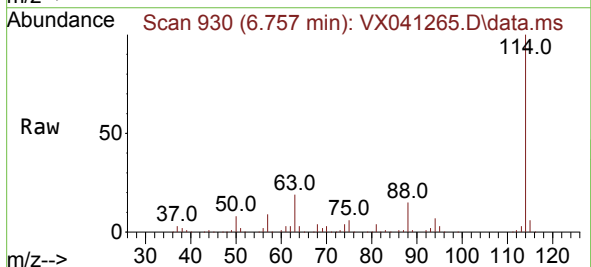
Tgt Ion: 114 Resp: 216856

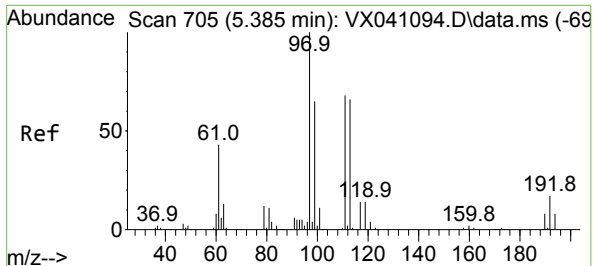
Ion Ratio Lower Upper

114 100

63 19.1 0.0 45.0

88 15.5 0.0 36.6

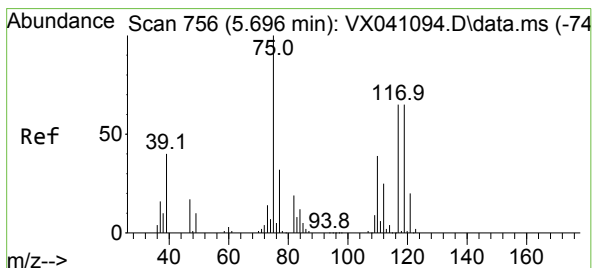
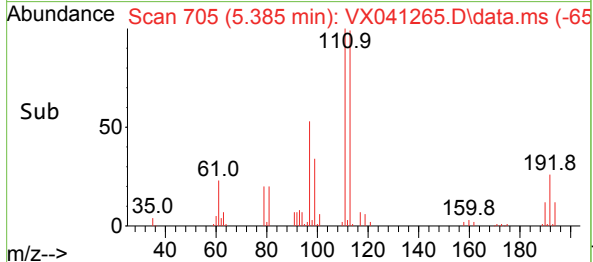
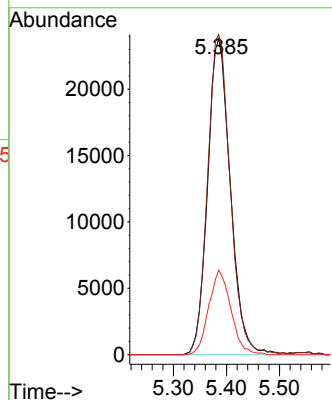
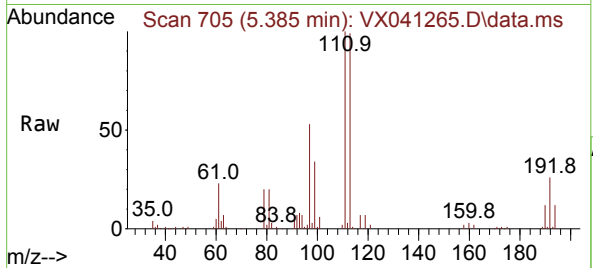




#35
Dibromofluoromethane
Concen: 53.736 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

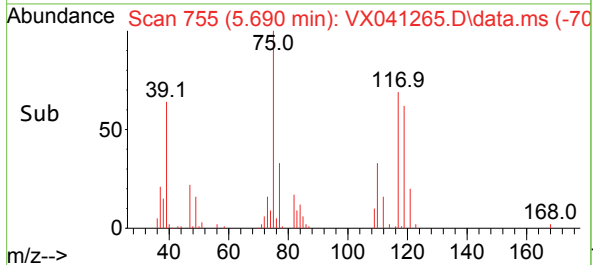
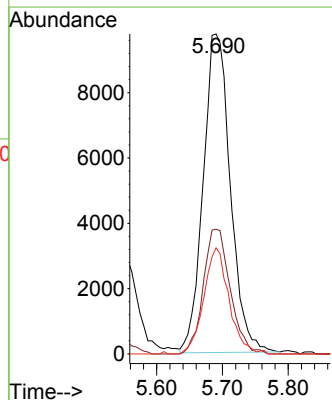
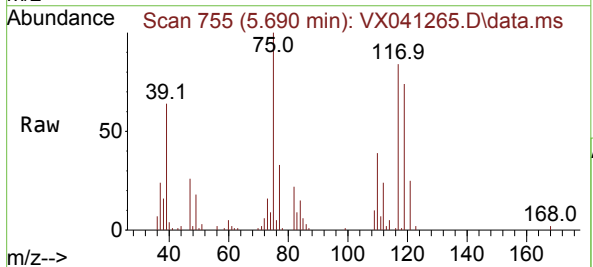
Instrument :
MSVOA_X
ClientSampleId :

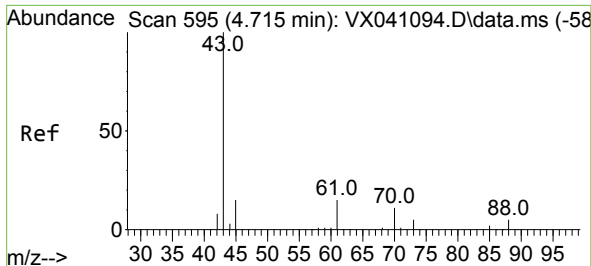
Tgt Ion:113 Resp: 70884
Ion Ratio Lower Upper
113 100
111 100.9 82.9 124.3
192 26.1 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 16.603 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 75 Resp: 28022
Ion Ratio Lower Upper
75 100
110 38.8 17.0 50.9
77 31.0 24.7 37.1





#37

Ethyl Acetate

Concen: 21.281 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.000 min

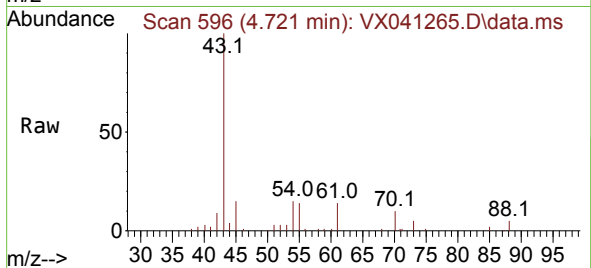
Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

ClientSampleId :



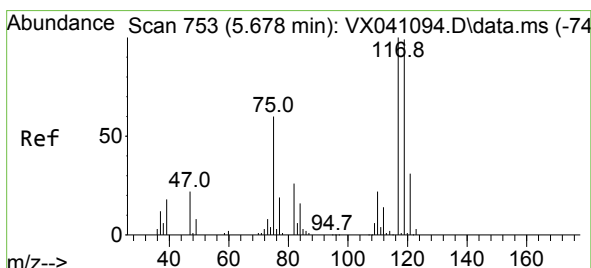
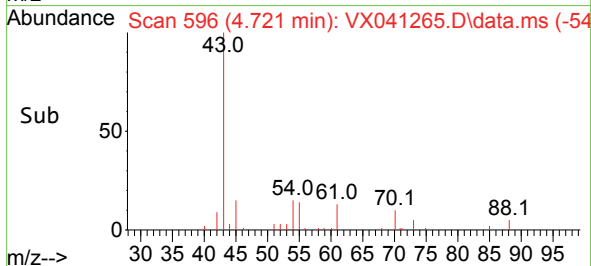
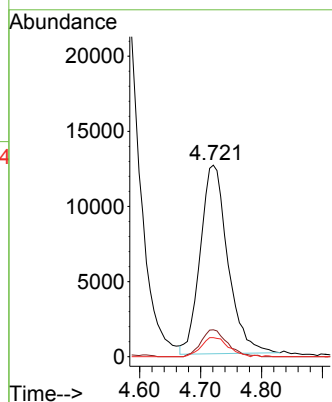
Tgt Ion: 43 Resp: 39408

Ion Ratio Lower Upper

43 100

61 13.7 10.6 16.0

70 9.9 8.3 12.5



#38

Carbon Tetrachloride

Concen: 18.258 ug/l

RT: 5.672 min Scan# 752

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

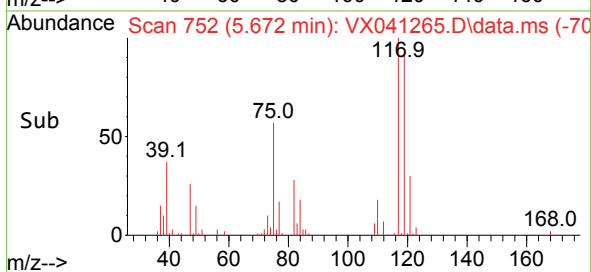
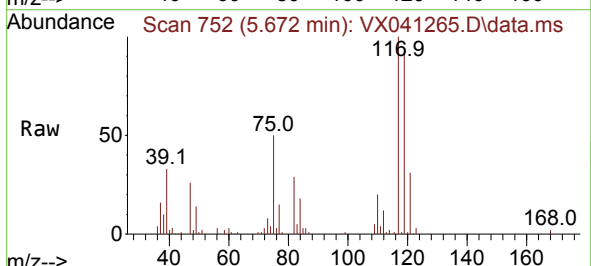
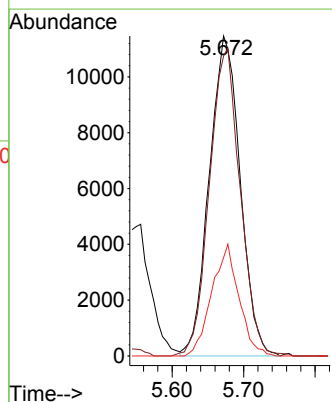
Tgt Ion: 117 Resp: 34419

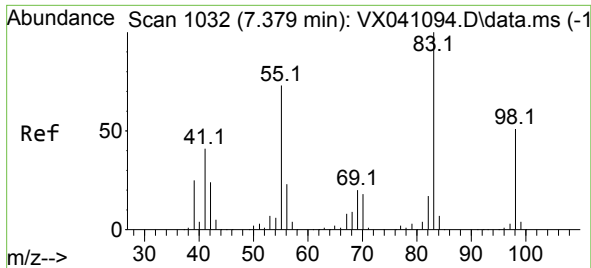
Ion Ratio Lower Upper

117 100

119 92.9 78.2 117.2

121 30.7 24.4 36.6

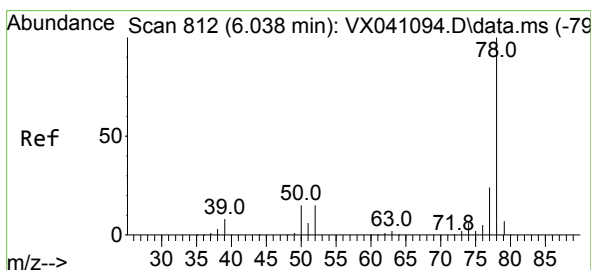
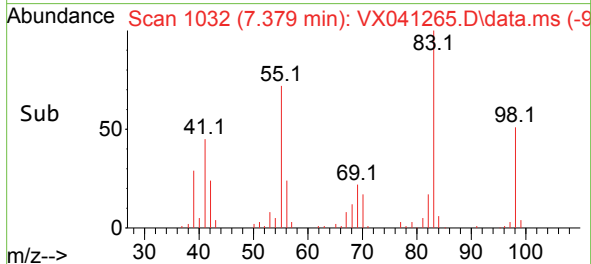
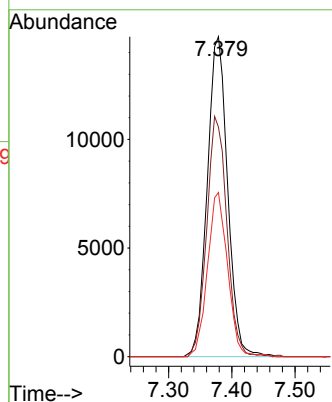
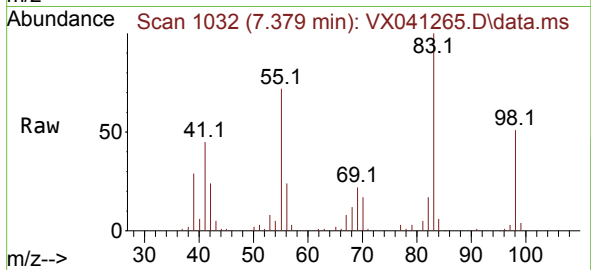




#39
Methylcyclohexane
Concen: 14.720 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

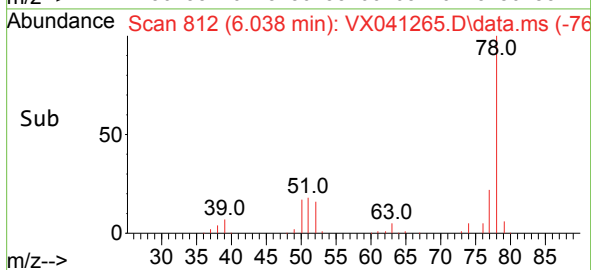
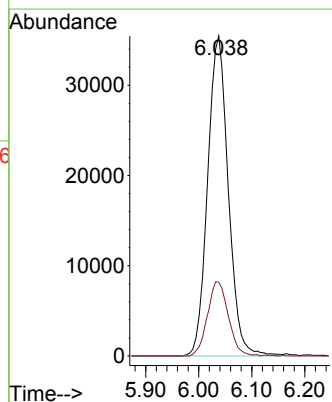
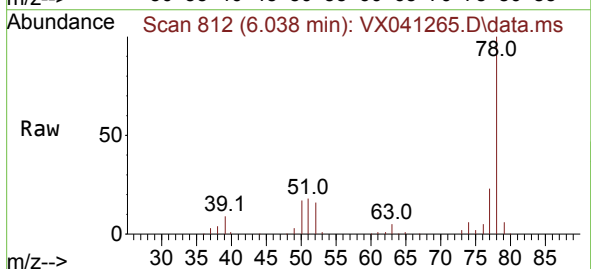
Instrument :
MSVOA_X
ClientSampleId :

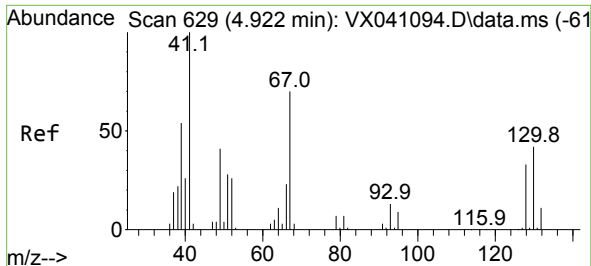
Tgt Ion: 83 Resp: 32953
Ion Ratio Lower Upper
83 100
55 71.7 64.6 97.0
98 51.3 36.7 55.1



#40
Benzene
Concen: 18.376 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

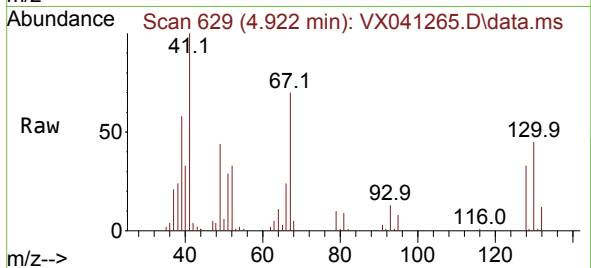
Tgt Ion: 78 Resp: 95787
Ion Ratio Lower Upper
78 100
77 23.1 19.3 28.9



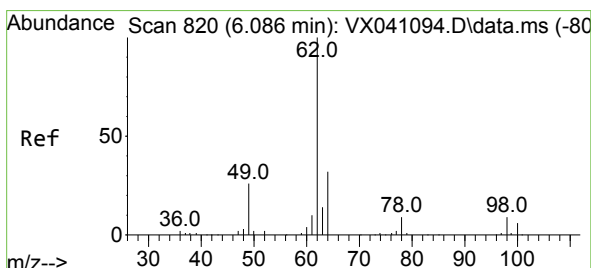
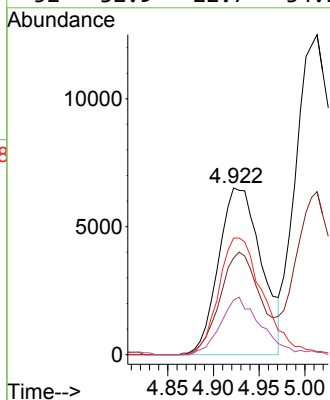
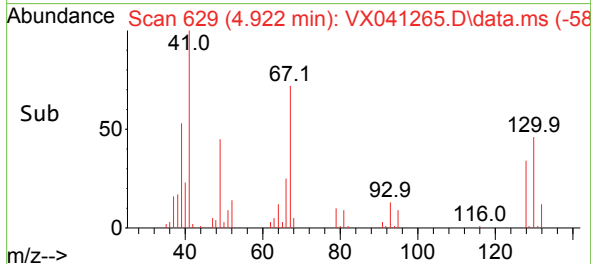


#41
Methacrylonitrile
Concen: 22.055 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

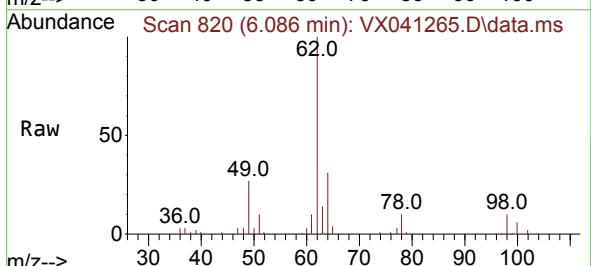
Instrument :
MSVOA_X
ClientSampleId :



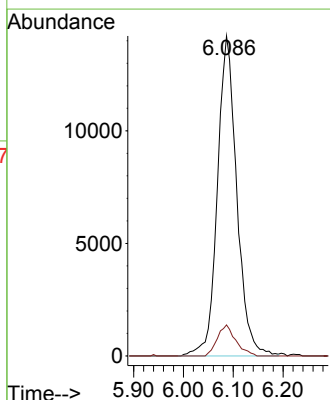
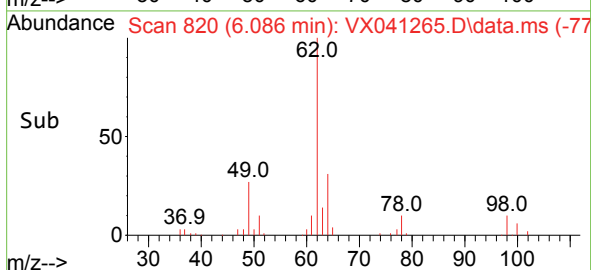
Tgt Ion:	41	Resp:	21262
Ion	Ratio	Lower	Upper
41	100		
39	56.9	45.2	67.8
67	72.4	52.6	78.8
52	32.9	22.7	34.1

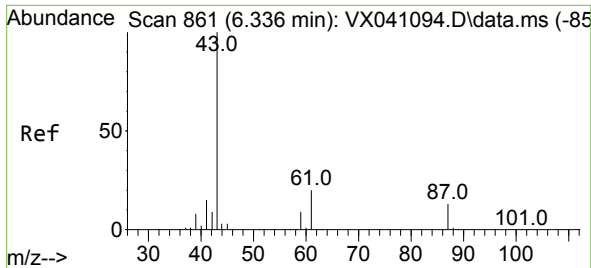


#42
1,2-Dichloroethane
Concen: 21.273 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36



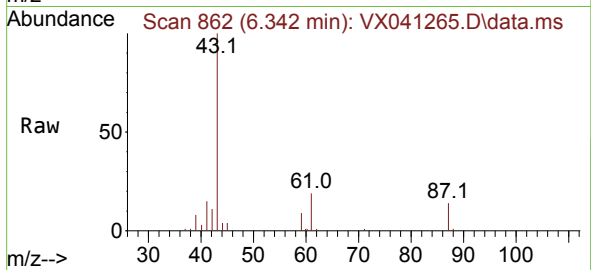
Tgt Ion:	62	Resp:	38448
Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	16.0



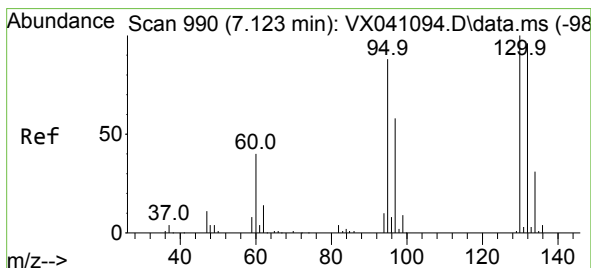
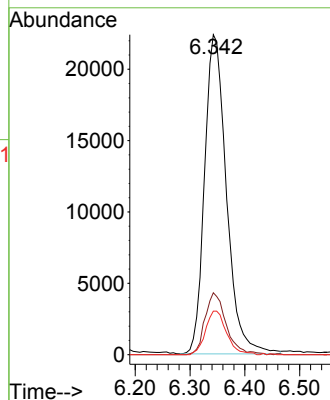
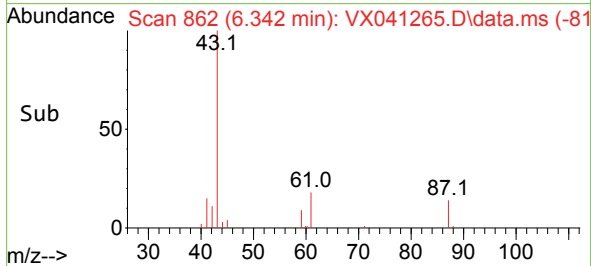


#43
Isopropyl Acetate
Concen: 20.794 ug/l
RT: 6.342 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

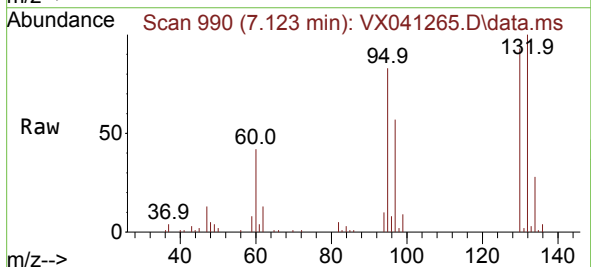
Instrument :
MSVOA_X
ClientSampleId :



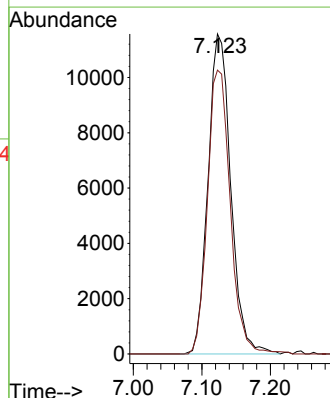
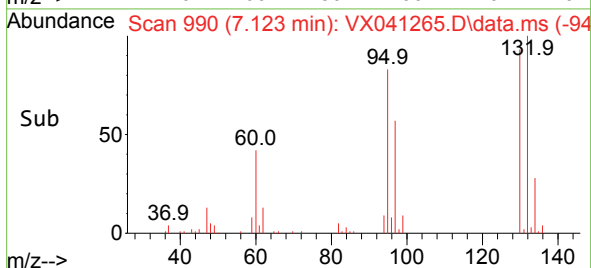
Tgt Ion: 43 Resp: 62030
Ion Ratio Lower Upper
43 100
61 18.8 15.2 22.8
87 13.1 9.8 14.6

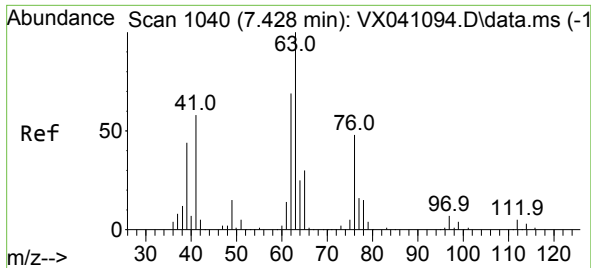


#44
Trichloroethene
Concen: 17.630 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36



Tgt Ion: 130 Resp: 26718
Ion Ratio Lower Upper
130 100
95 88.7 0.0 204.4

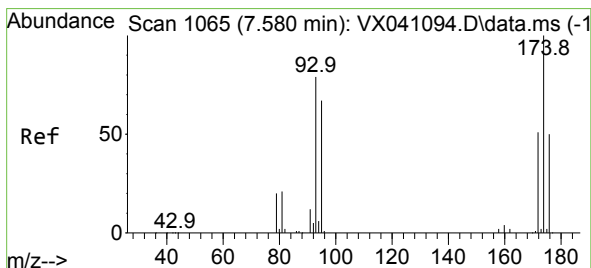
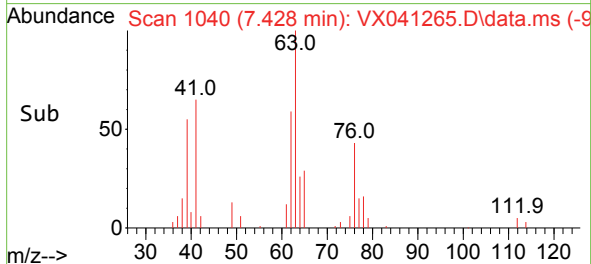
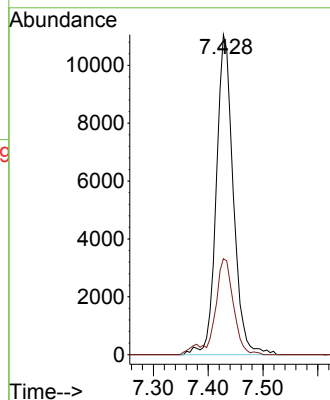
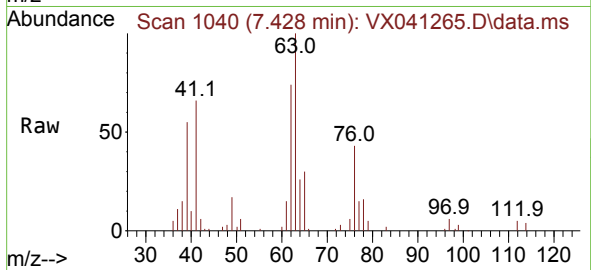




#45
1,2-Dichloropropane
Concen: 19.039 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

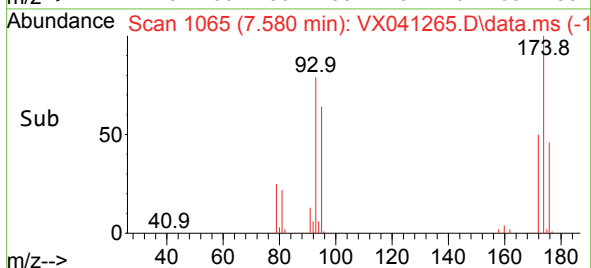
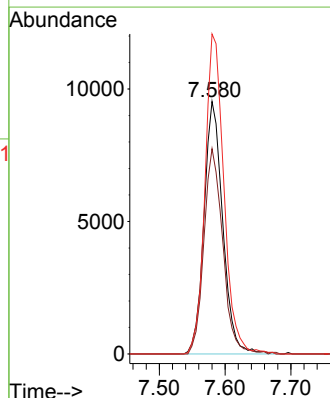
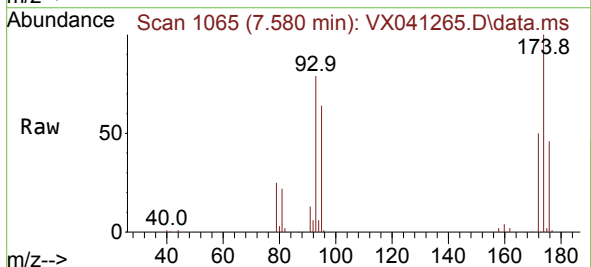
Instrument :
MSVOA_X
ClientSampleId :

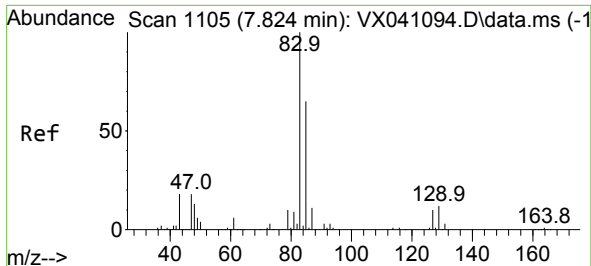
Tgt Ion: 63 Resp: 23795
Ion Ratio Lower Upper
63 100
65 30.0 24.3 36.5



#46
Dibromomethane
Concen: 20.308 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

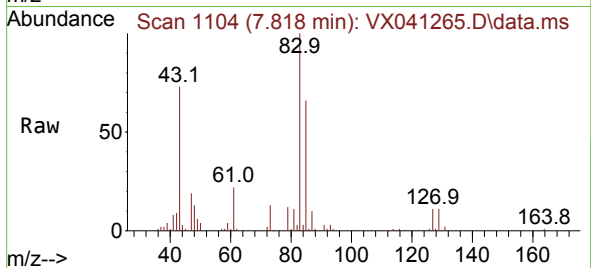
Tgt Ion: 93 Resp: 18926
Ion Ratio Lower Upper
93 100
95 81.8 66.6 100.0
174 127.7 69.4 104.0#



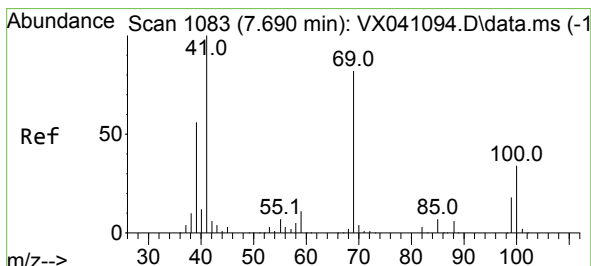
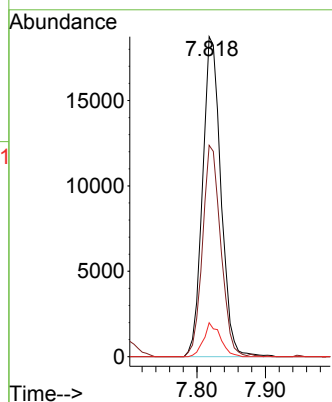
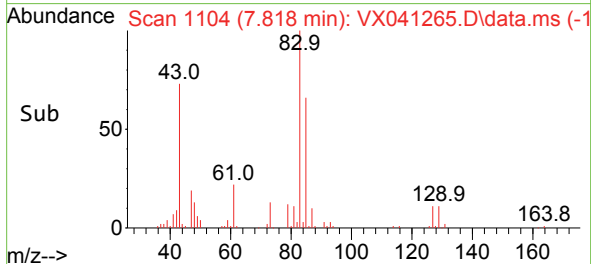


#47
Bromodichloromethane
Concen: 20.329 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :

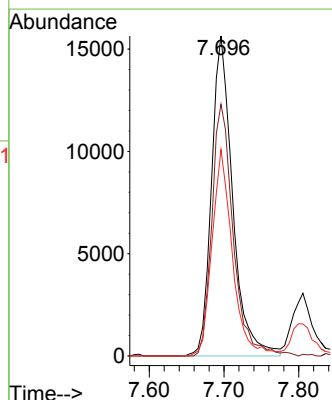
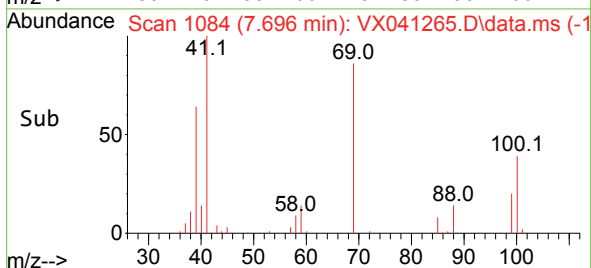
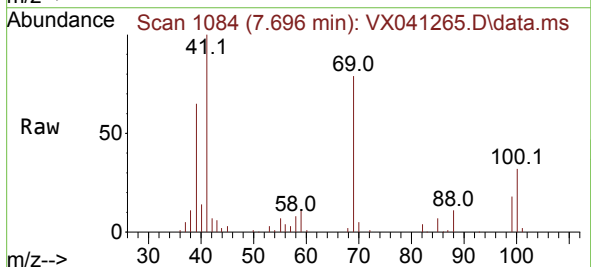


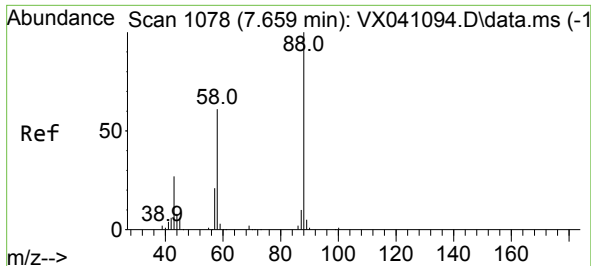
Tgt Ion: 83 Resp: 34923
Ion Ratio Lower Upper
83 100
85 66.1 49.8 74.6
127 10.6 7.1 10.7



#48
Methyl methacrylate
Concen: 21.804 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

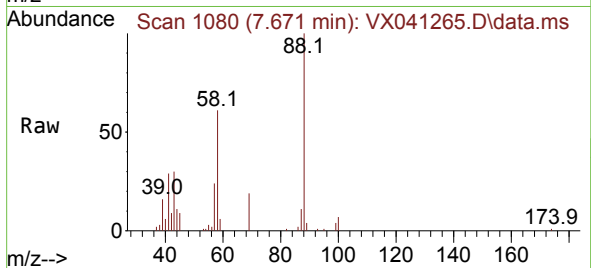
Tgt Ion: 41 Resp: 30764
Ion Ratio Lower Upper
41 100
69 79.6 59.2 88.8
39 62.4 47.7 71.5



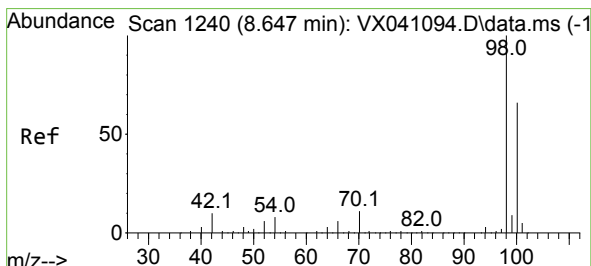
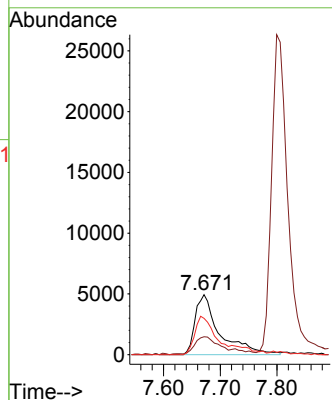
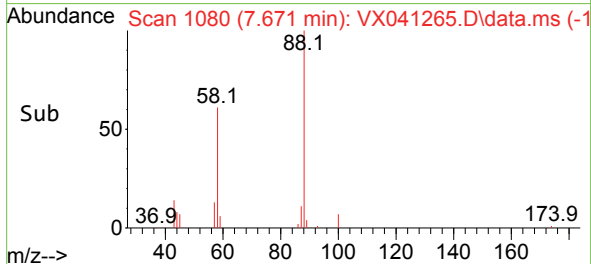


#49
1,4-Dioxane
Concen: 488.564 ug/l
RT: 7.671 min Scan# 1078
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :

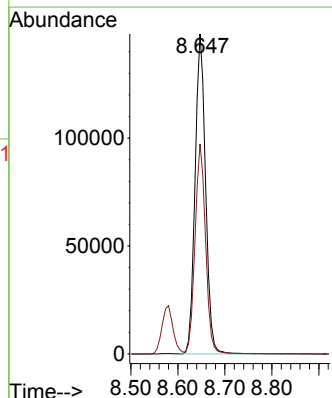
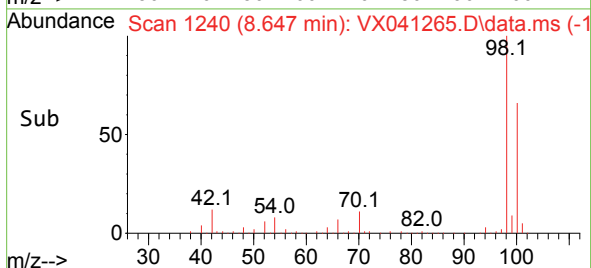
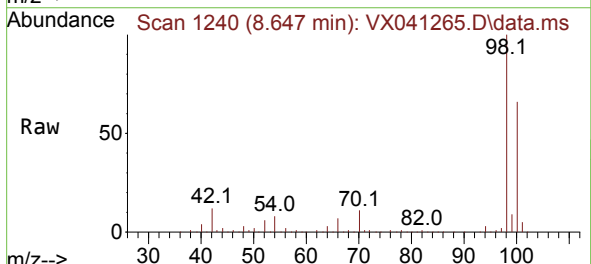


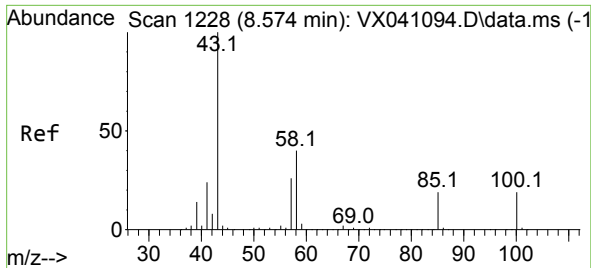
Tgt Ion: 88 Resp: 14837
Ion Ratio Lower Upper
88 100
43 35.0 0.0 0.0#
58 64.2 60.1 90.1



#50
Toluene-d8
Concen: 52.099 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 98 Resp: 231868
Ion Ratio Lower Upper
98 100
100 65.5 53.1 79.7

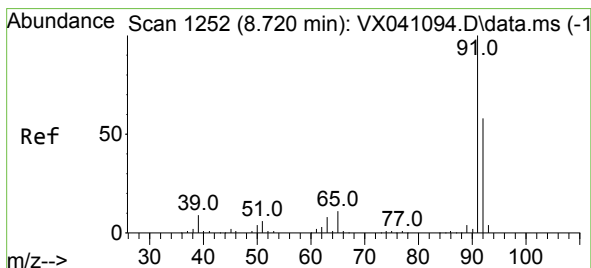
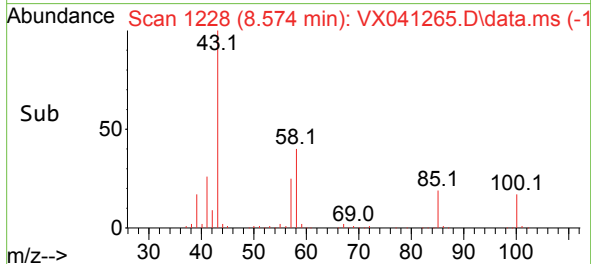
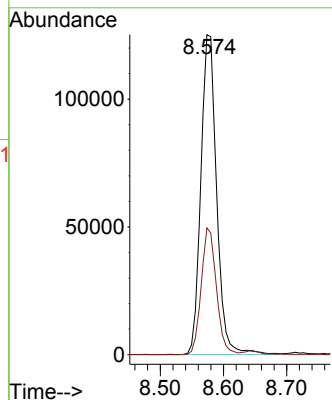
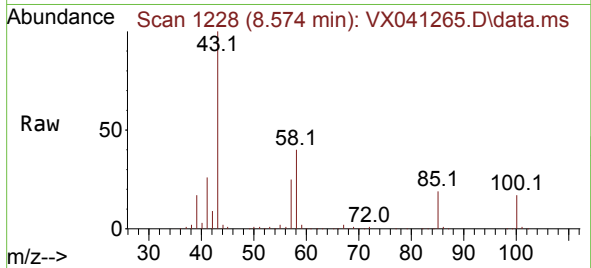




#51
4-Methyl-2-Pentanone
Concen: 116.586 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

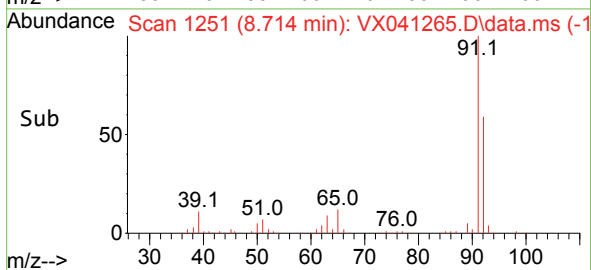
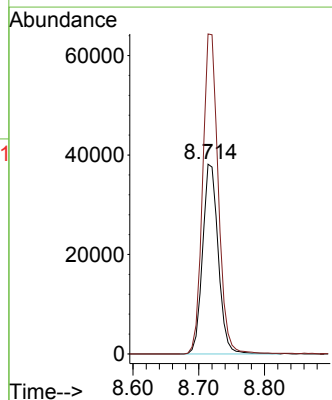
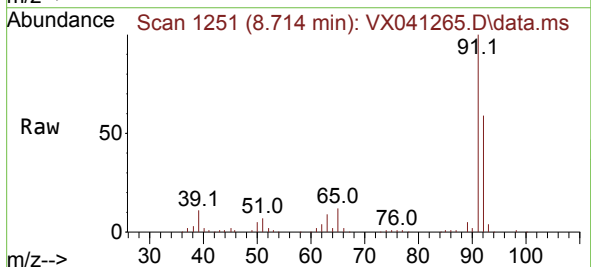
Instrument :
MSVOA_X
ClientSampleId :

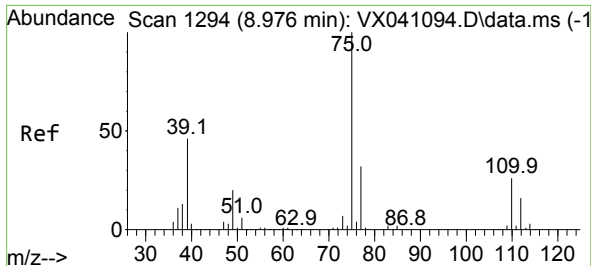
Tgt Ion: 43 Resp: 217685
Ion Ratio Lower Upper
43 100
58 38.1 30.4 45.6



#52
Toluene
Concen: 19.217 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 92 Resp: 63119
Ion Ratio Lower Upper
92 100
91 168.4 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 19.323 ug/l

RT: 8.982 min Scan# 1129

Delta R.T. 0.006 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

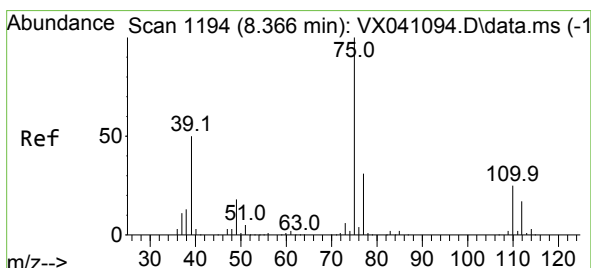
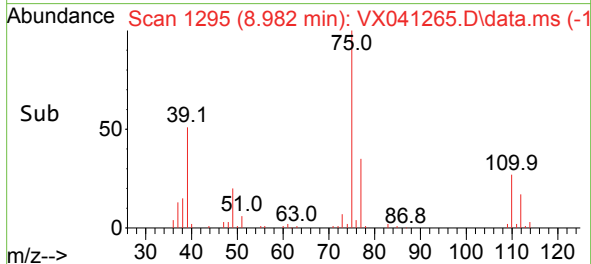
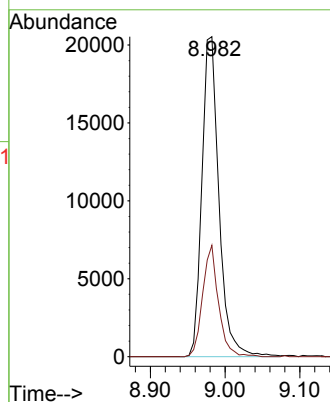
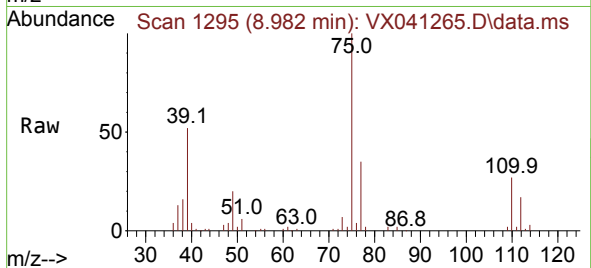
ClientSampleId :

Tgt Ion: 75 Resp: 32560

Ion Ratio Lower Upper

75 100

77 34.8 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 18.765 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

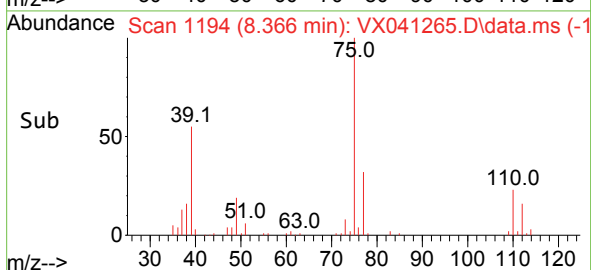
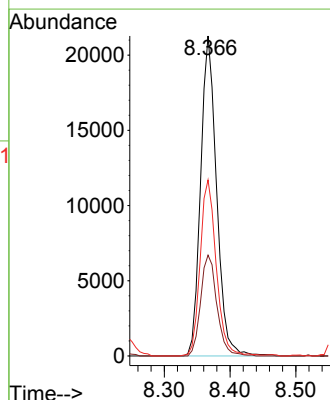
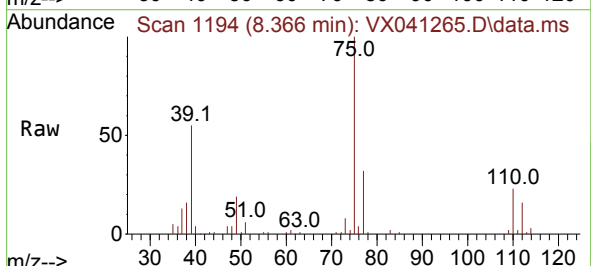
Tgt Ion: 75 Resp: 35945

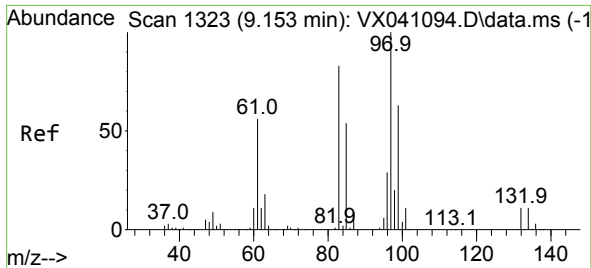
Ion Ratio Lower Upper

75 100

77 31.5 25.3 37.9

39 55.0 46.7 70.1

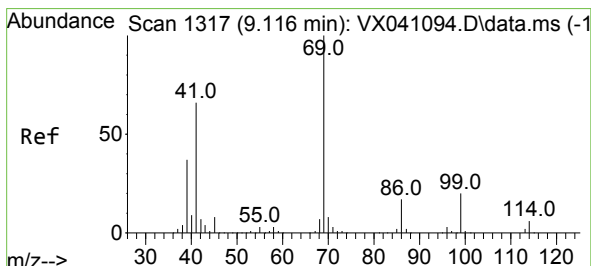
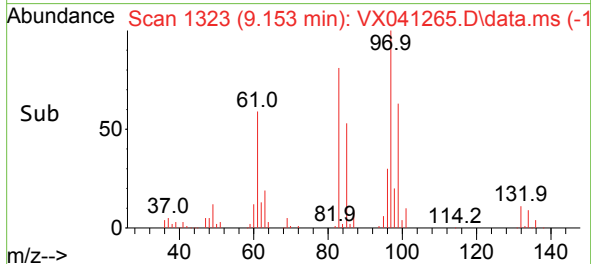
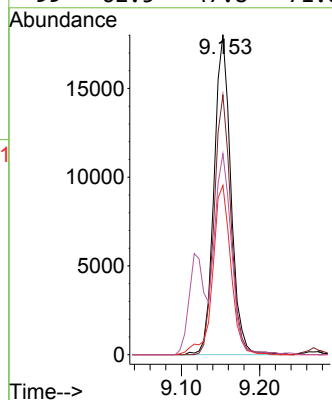
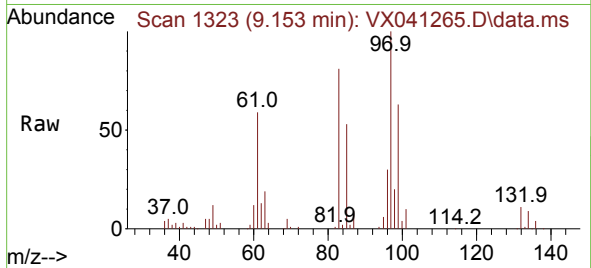




#55
1,1,2-Trichloroethane
Concen: 20.940 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

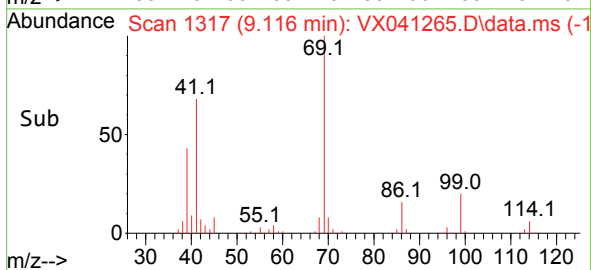
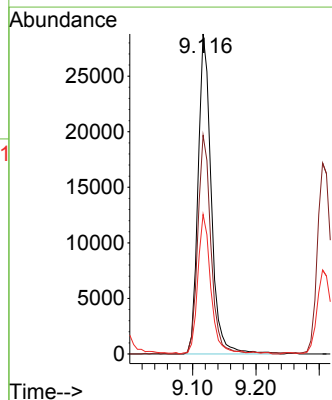
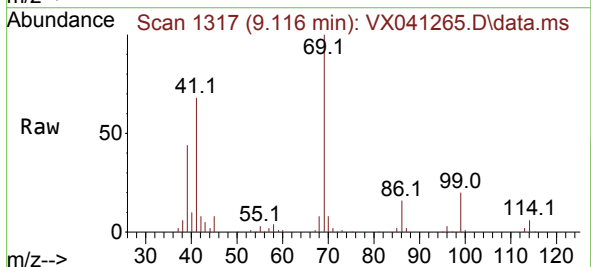
Instrument :
MSVOA_X
ClientSampleId :

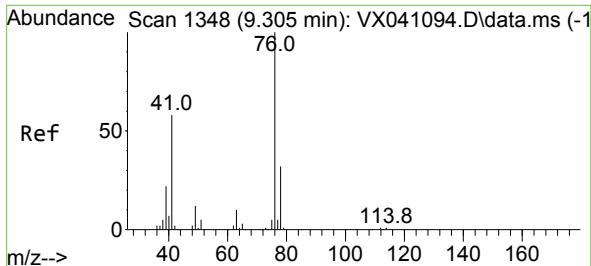
Tgt Ion:	97	Resp:	26838
Ion	Ratio	Lower	Upper
97	100		
83	81.1	65.8	98.8
85	52.9	41.6	62.4
99	62.5	47.8	71.8



#56
Ethyl methacrylate
Concen: 21.316 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion:	69	Resp:	41764
Ion	Ratio	Lower	Upper
69	100		
41	68.1	56.8	85.2
39	43.4	32.0	48.0





#57

1,3-Dichloropropane

Concen: 20.860 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

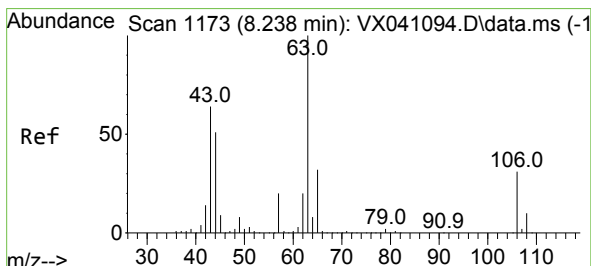
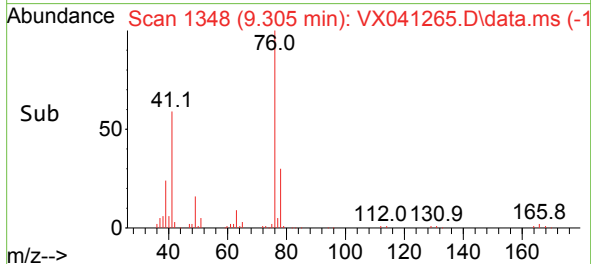
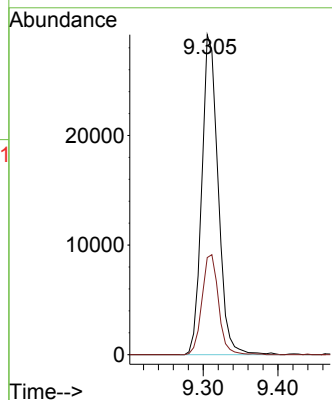
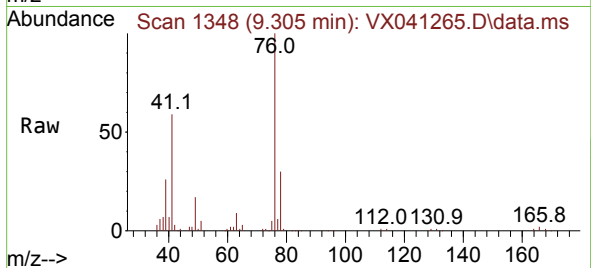
ClientSampleId :

Tgt Ion: 76 Resp: 44257

Ion Ratio Lower Upper

76 100

78 31.6 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 90.725 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX041265.D

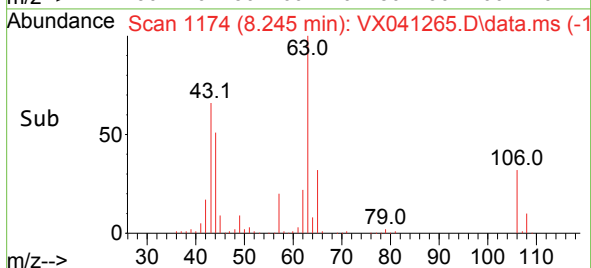
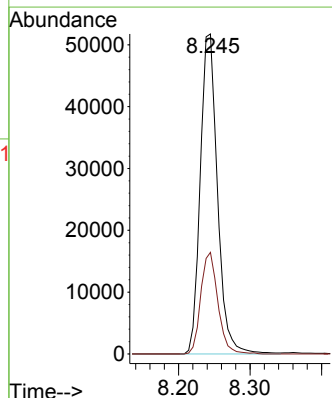
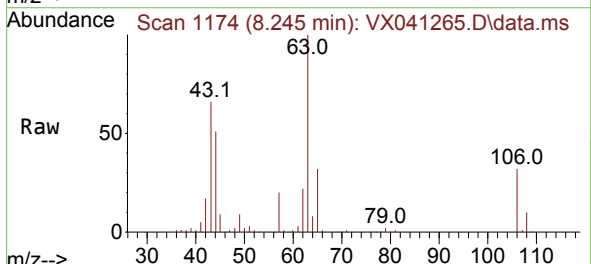
Acq: 26 Apr 2024 17:36

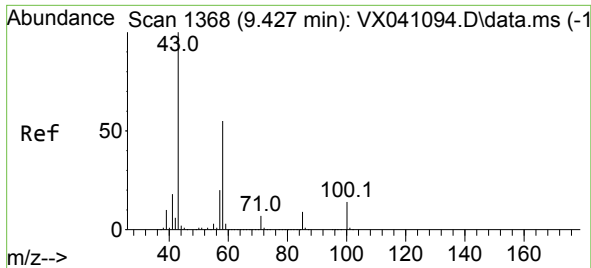
Tgt Ion: 63 Resp: 86516

Ion Ratio Lower Upper

63 100

106 31.5 22.5 33.7

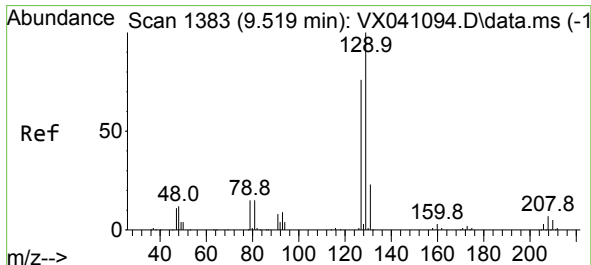
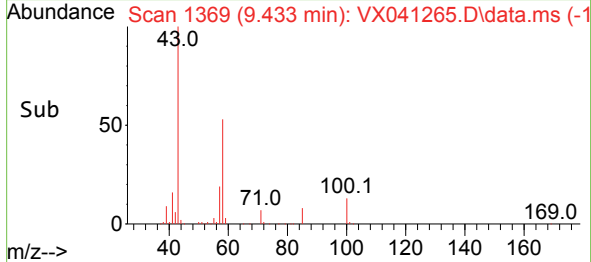
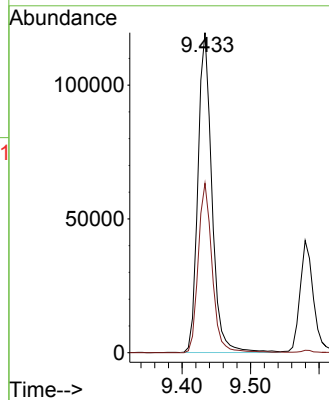
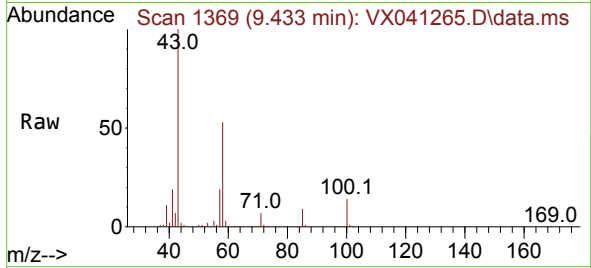




#59
2-Hexanone
Concen: 118.529 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

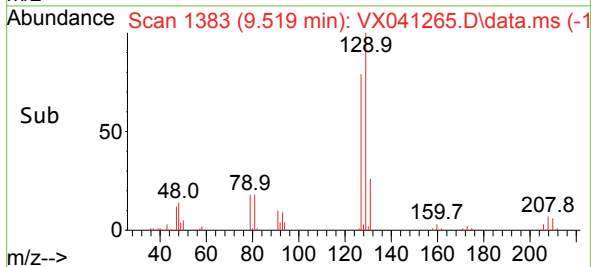
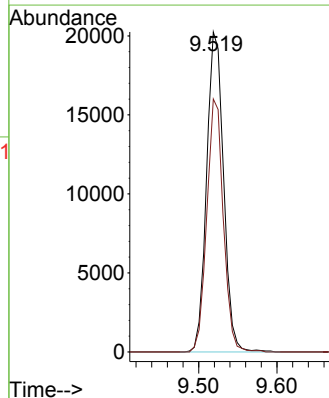
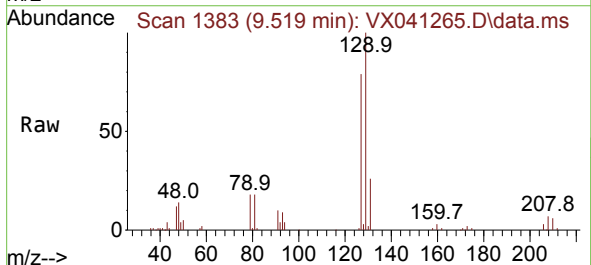
Instrument :
MSVOA_X
ClientSampleId :

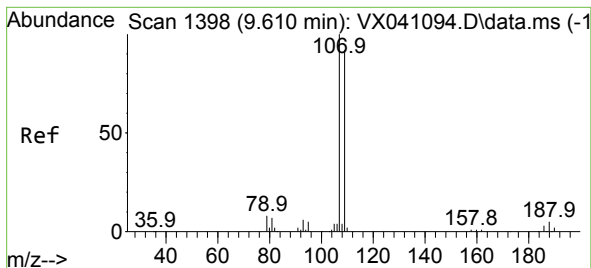
Tgt Ion: 43 Resp: 169712
Ion Ratio Lower Upper
43 100
58 53.1 26.2 78.5



#60
Dibromochloromethane
Concen: 20.499 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 129 Resp: 30328
Ion Ratio Lower Upper
129 100
127 77.1 38.8 116.4





#61

1,2-Dibromoethane

Concen: 20.985 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

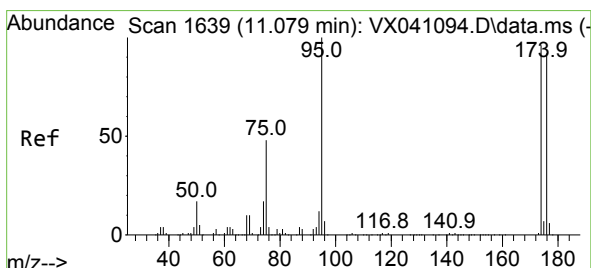
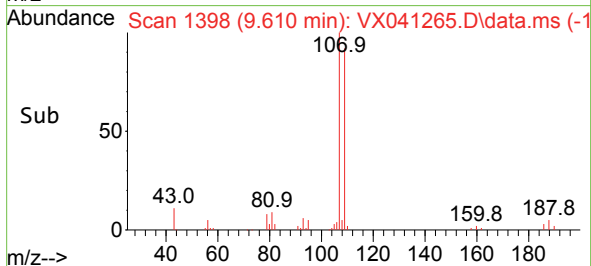
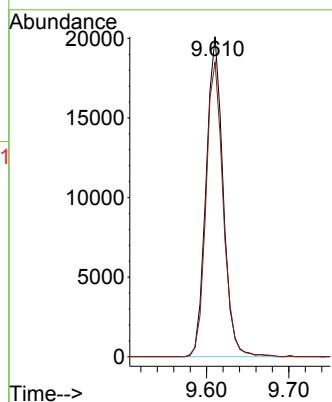
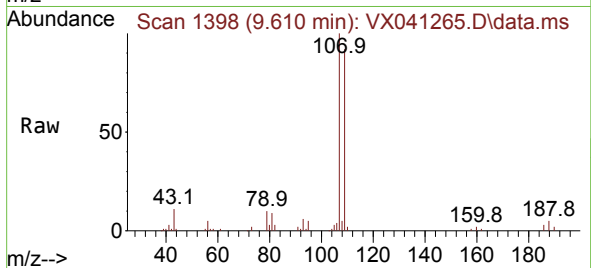
ClientSampleId :

Tgt Ion:107 Resp: 28856

Ion Ratio Lower Upper

107 100

109 93.2 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 54.393 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

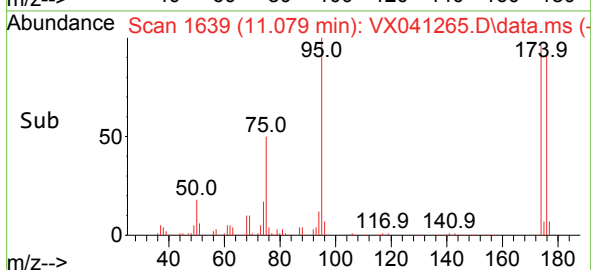
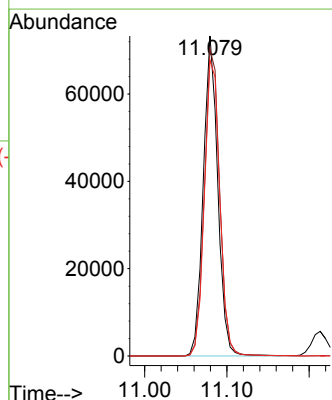
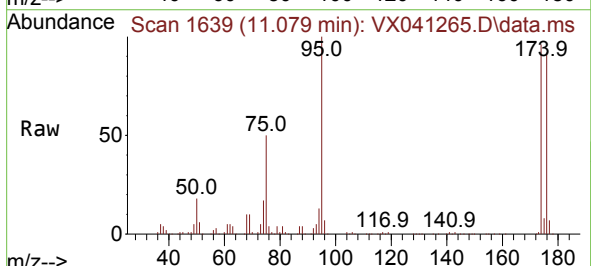
Tgt Ion: 95 Resp: 89350

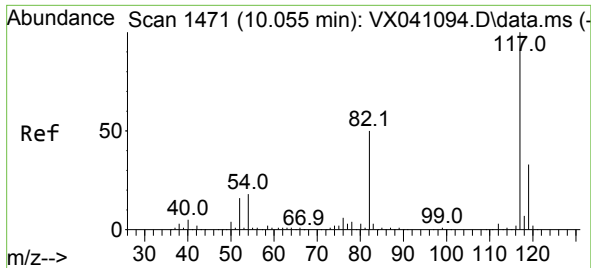
Ion Ratio Lower Upper

95 100

174 101.4 0.0 135.6

176 98.3 0.0 131.0

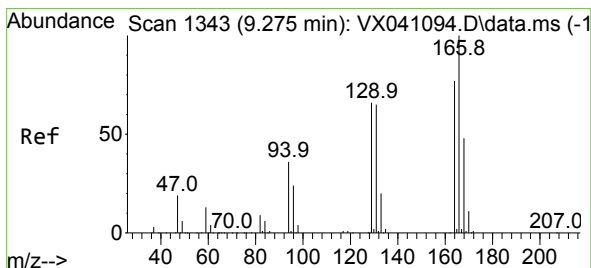
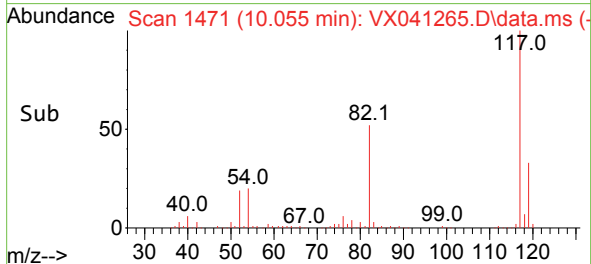
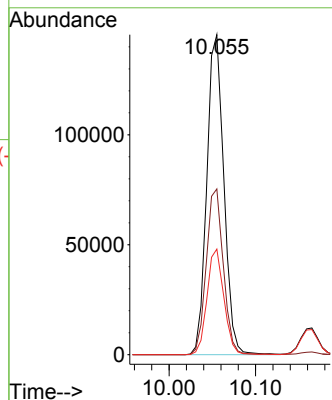
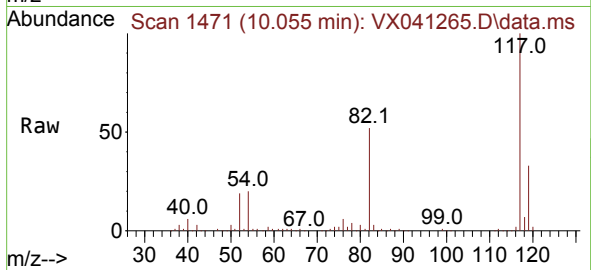




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

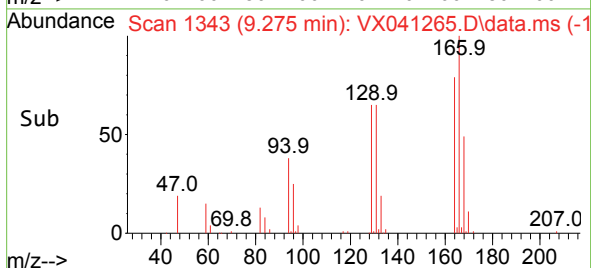
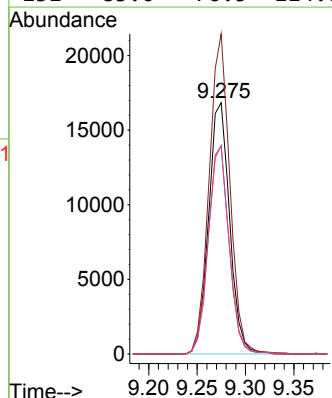
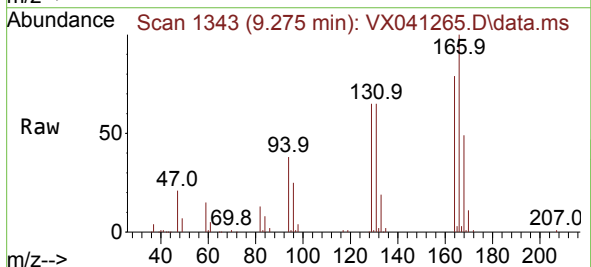
Instrument :
MSVOA_X
ClientSampleId :

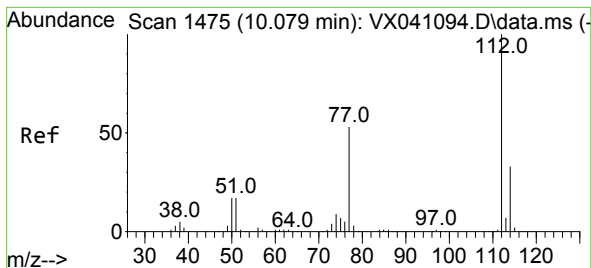
Tgt Ion:117 Resp: 198937
Ion Ratio Lower Upper
117 100
82 51.8 46.2 69.4
119 33.0 25.5 38.3



#64
Tetrachloroethene
Concen: 16.682 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion:164 Resp: 25452
Ion Ratio Lower Upper
164 100
166 127.4 102.7 154.1
129 82.7 80.4 120.6
131 83.0 76.5 114.7





#65

Chlorobenzene

Concen: 18.126 ug/l

RT: 10.080 min Scan# 1475

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

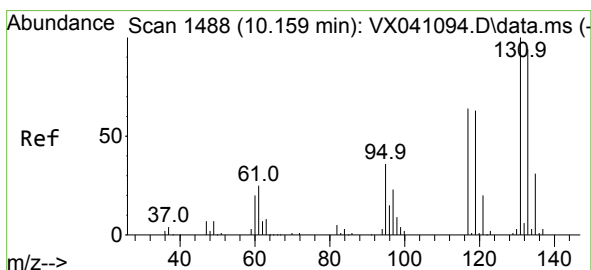
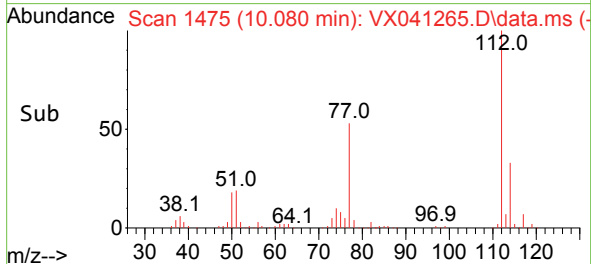
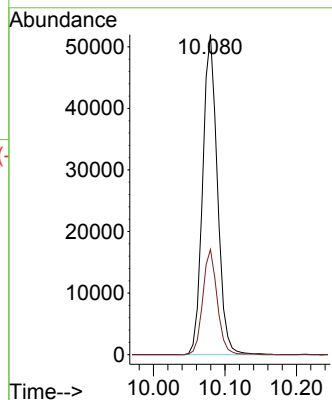
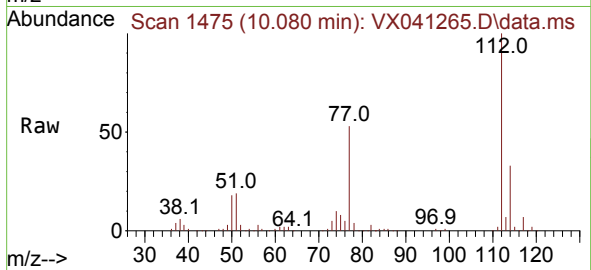
ClientSampleId :

Tgt Ion:112 Resp: 74212

Ion Ratio Lower Upper

112 100

114 32.9 25.7 38.5



#66

1,1,1,2-Tetrachloroethane

Concen: 19.439 ug/l

RT: 10.165 min Scan# 1489

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

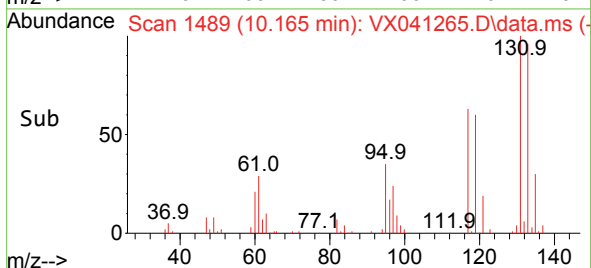
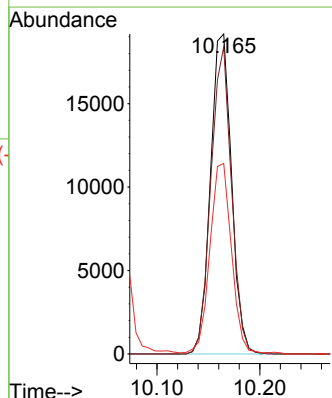
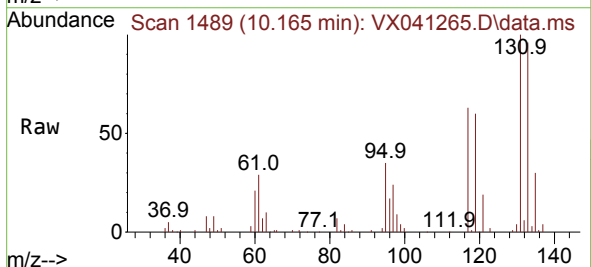
Tgt Ion:131 Resp: 27260

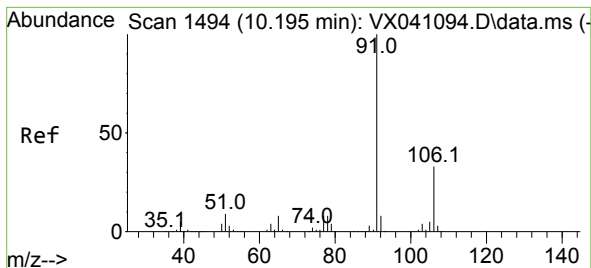
Ion Ratio Lower Upper

131 100

133 94.0 47.1 141.4

119 61.6 32.2 96.6





#67

Ethyl Benzene

Concen: 17.689 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

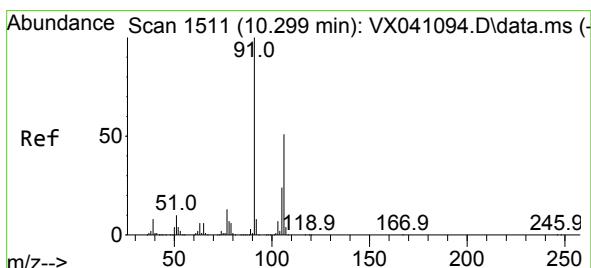
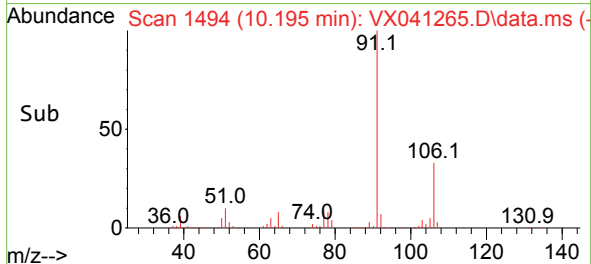
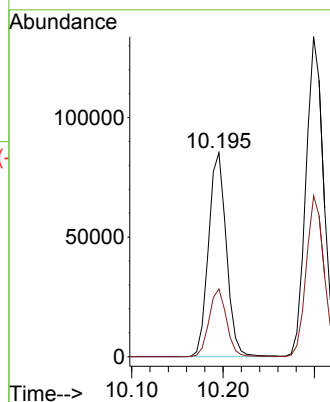
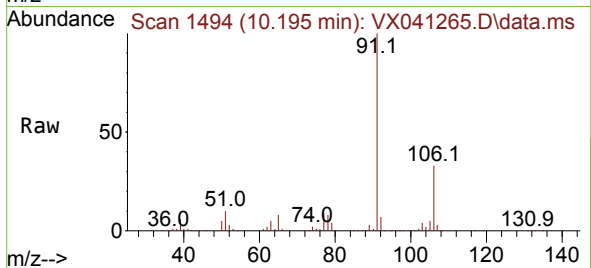
ClientSampleId :

Tgt Ion: 91 Resp: 115573

Ion Ratio Lower Upper

91 100

106 33.3 24.9 37.3



#68

m/p-Xylenes

Concen: 34.664 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX041265.D

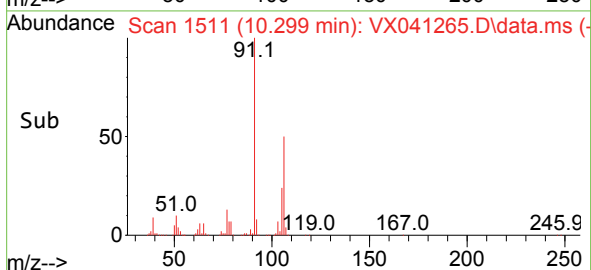
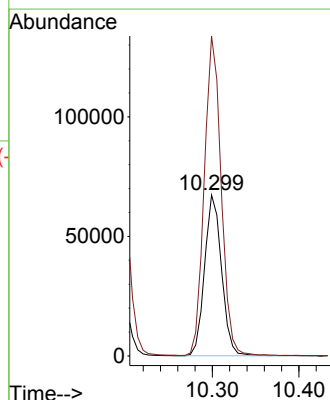
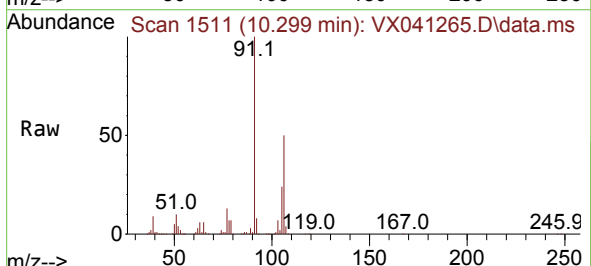
Acq: 26 Apr 2024 17:36

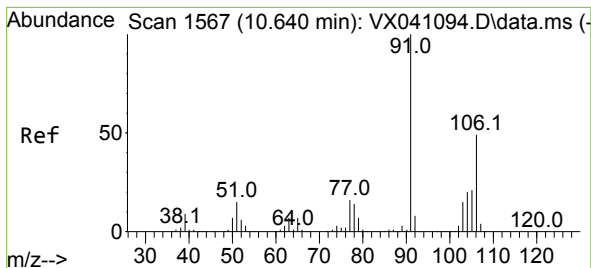
Tgt Ion: 106 Resp: 91429

Ion Ratio Lower Upper

106 100

91 199.5 165.5 248.3





#69

o-Xylene

Concen: 18.112 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

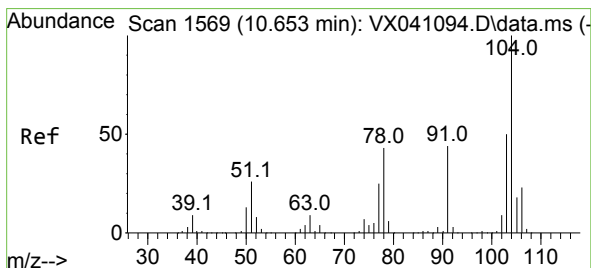
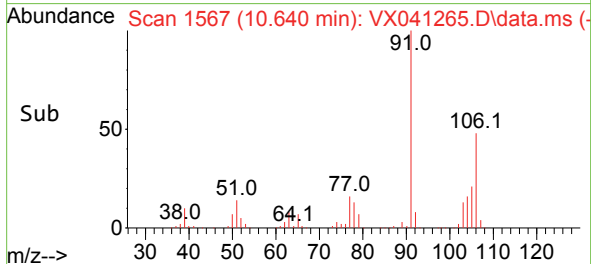
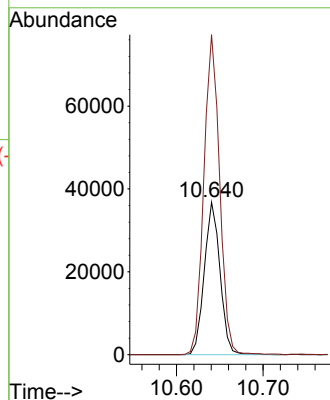
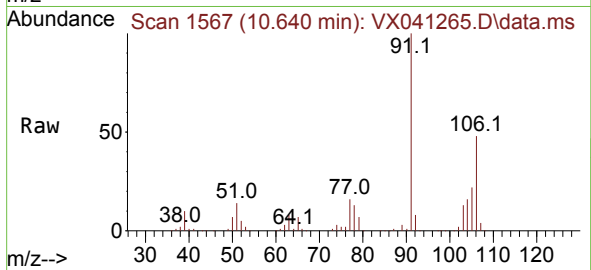
ClientSampleId :

Tgt Ion:106 Resp: 46463

Ion Ratio Lower Upper

106 100

91 210.6 108.9 326.8



#70

Styrene

Concen: 19.192 ug/l

RT: 10.653 min Scan# 1569

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

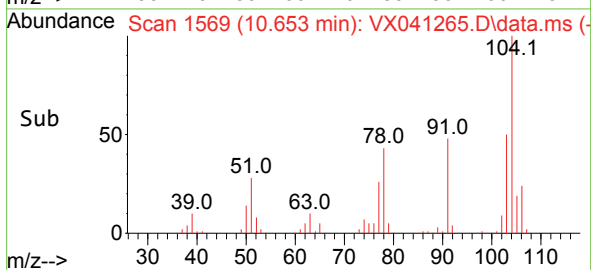
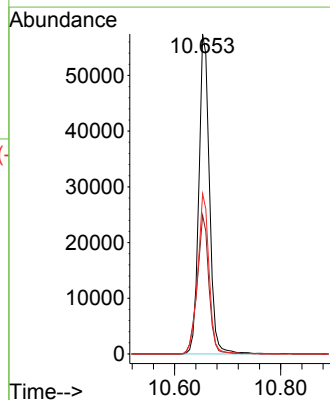
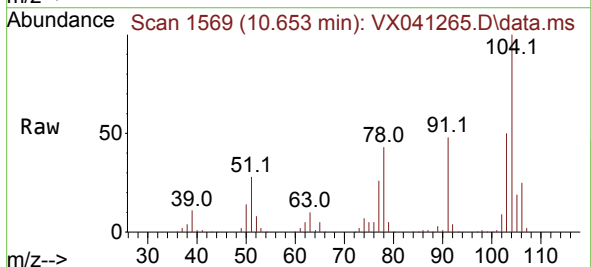
Tgt Ion:104 Resp: 80095

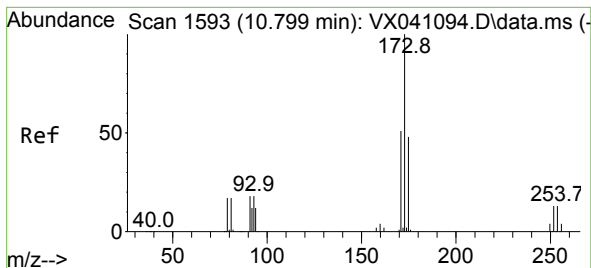
Ion Ratio Lower Upper

104 100

78 47.2 43.6 65.4

103 53.6 43.6 65.4





#71

Bromoform

Concen: 20.257 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

ClientSampleId :

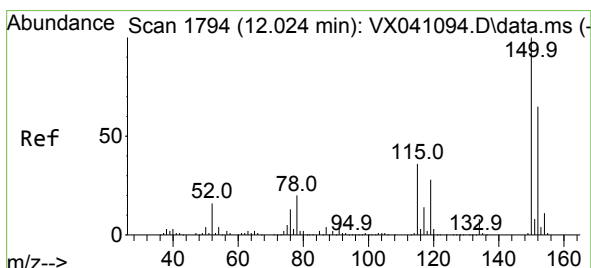
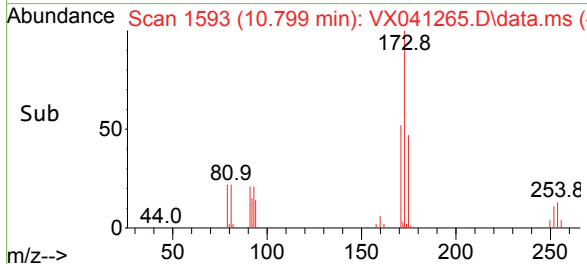
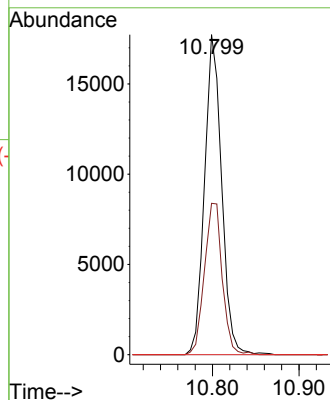
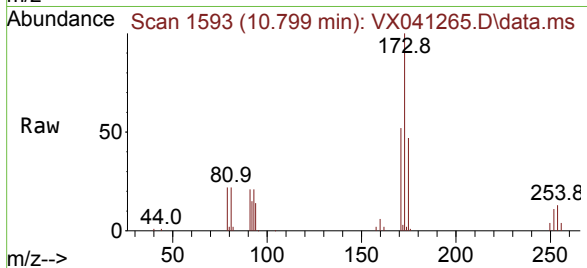
Tgt Ion:173 Resp: 24287

Ion Ratio Lower Upper

173 100

175 49.5 24.1 72.4

254 0.0 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: VX041265.D

Acq: 26 Apr 2024 17:36

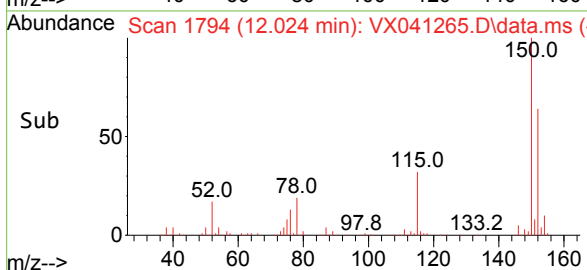
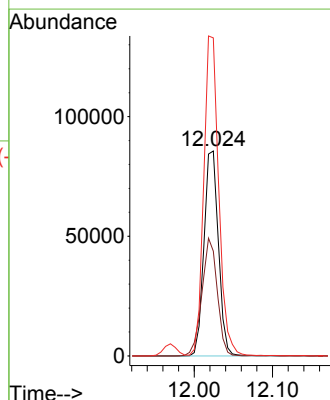
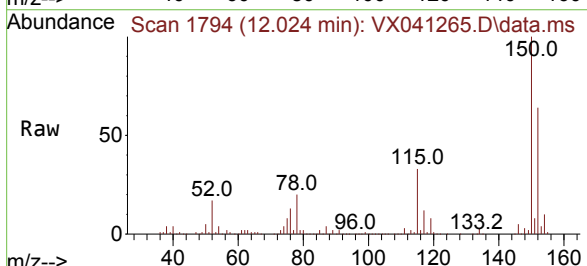
Tgt Ion:152 Resp: 109744

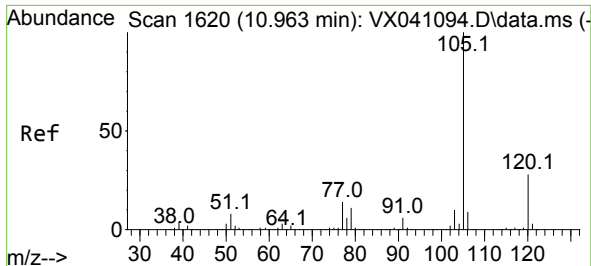
Ion Ratio Lower Upper

152 100

115 60.9 43.3 129.9

150 161.6 0.0 345.0

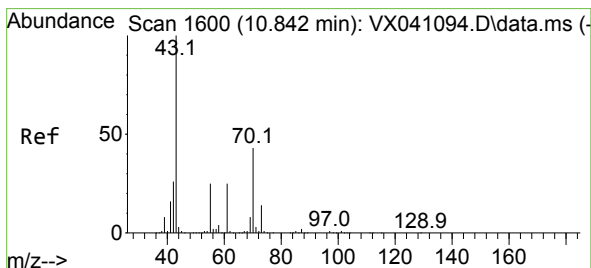
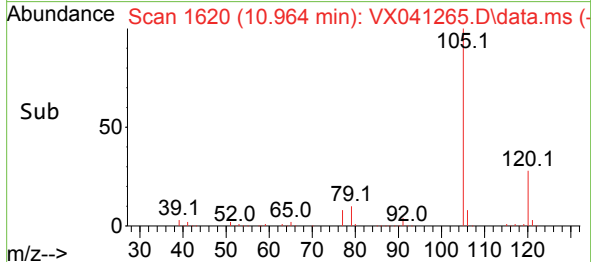
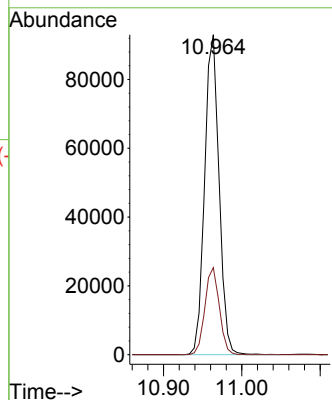
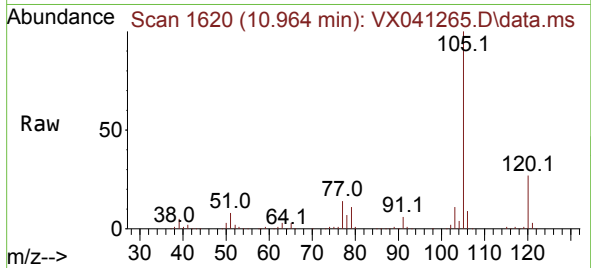




#73
Isopropylbenzene
Concen: 17.396 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

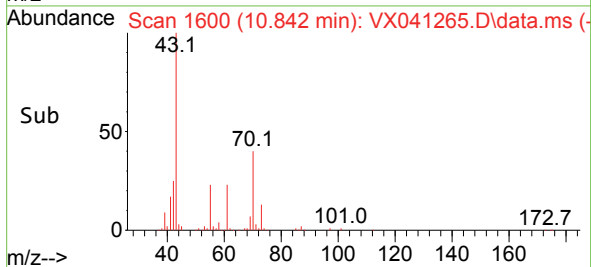
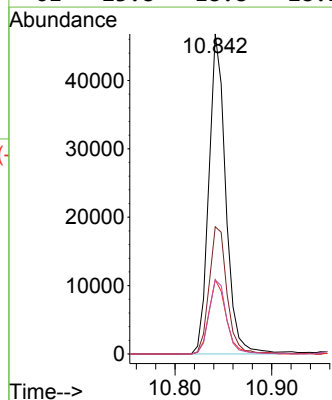
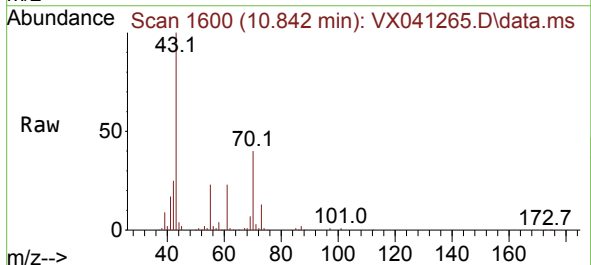
Instrument :
MSVOA_X
ClientSampleId :

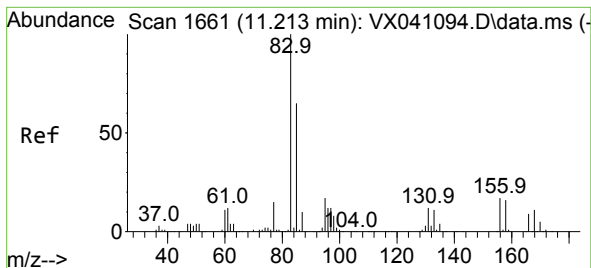
Tgt Ion:105 Resp: 118786
Ion Ratio Lower Upper
105 100
120 27.1 12.9 38.6



#74
N-ethyl acetate
Concen: 21.201 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 43 Resp: 56895
Ion Ratio Lower Upper
43 100
70 42.1 32.9 49.3
55 24.1 19.3 28.9
61 23.8 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 20.731 ug/l

RT: 11.214 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

ClientSampleId :

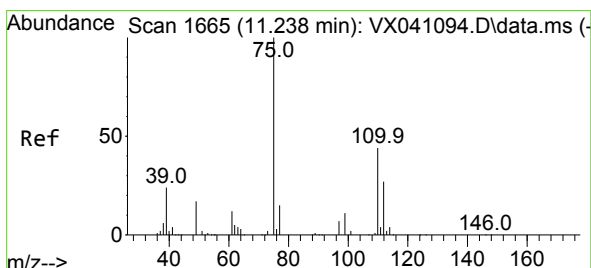
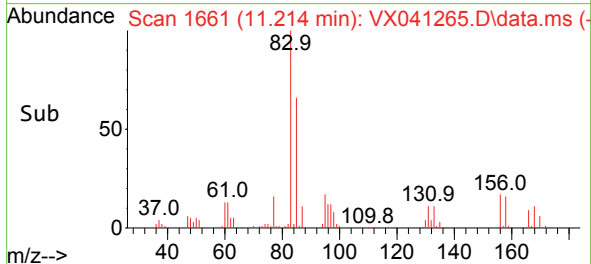
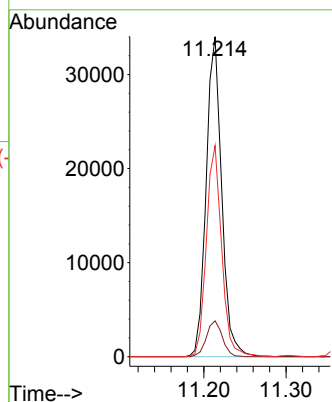
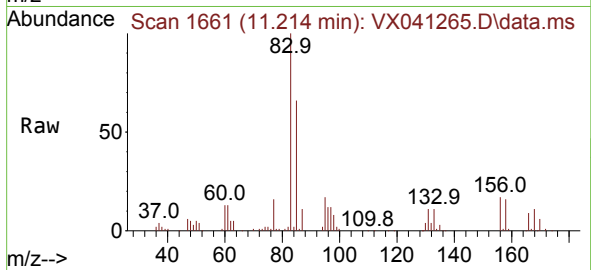
Tgt Ion: 83 Resp: 44641

Ion Ratio Lower Upper

83 100

131 11.5 5.3 15.8

85 65.0 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 25.833 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. 0.000 min

Lab File: VX041265.D

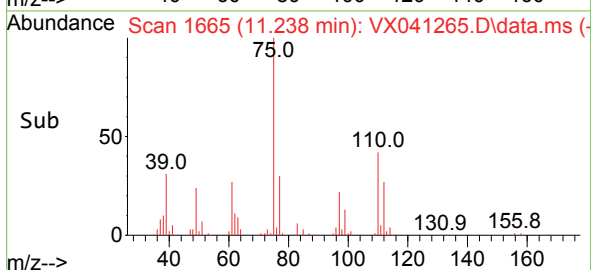
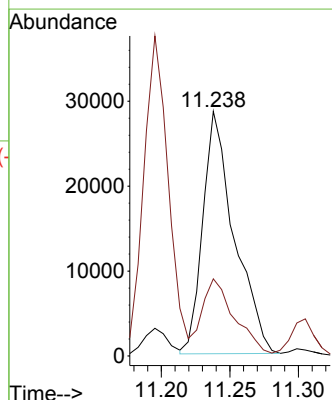
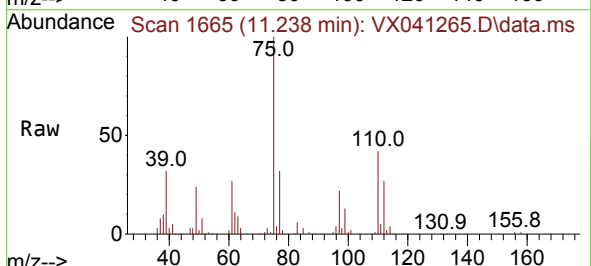
Acq: 26 Apr 2024 17:36

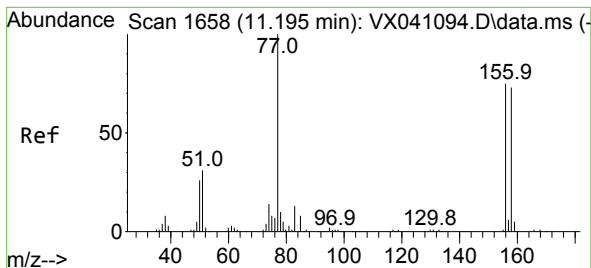
Tgt Ion: 75 Resp: 45677

Ion Ratio Lower Upper

75 100

77 33.4 19.1 57.5





#77

Bromobenzene

Concen: 18.717 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

ClientSampleId :

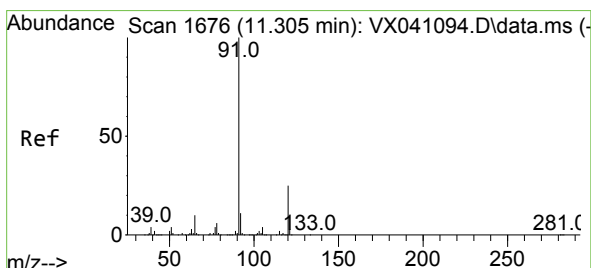
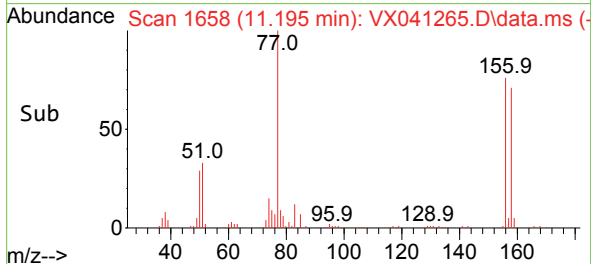
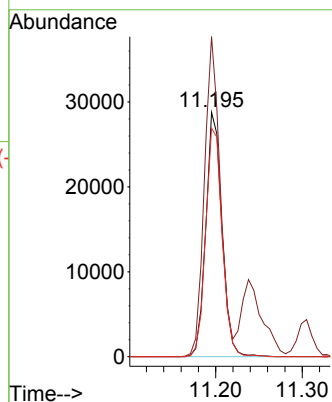
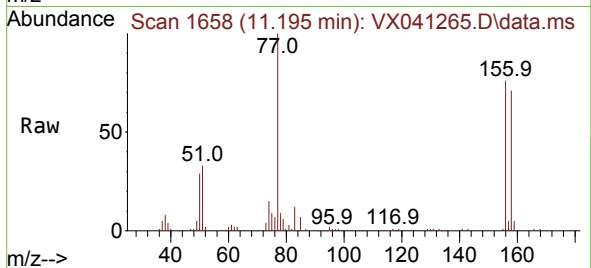
Tgt Ion:156 Resp: 37193

Ion Ratio Lower Upper

156 100

77 127.8 88.4 265.3

158 96.3 48.0 144.0



#78

n-propylbenzene

Concen: 17.238 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX041265.D

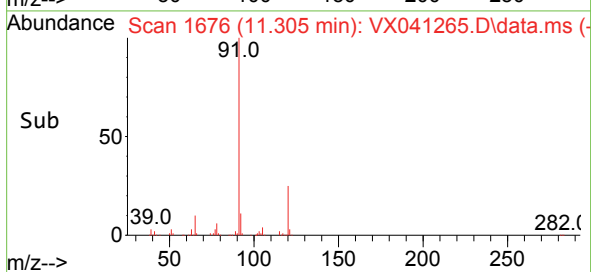
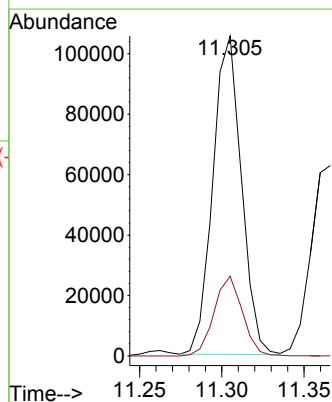
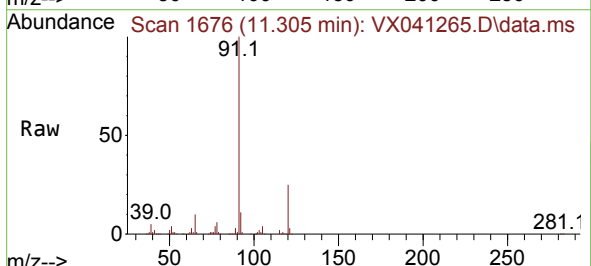
Acq: 26 Apr 2024 17:36

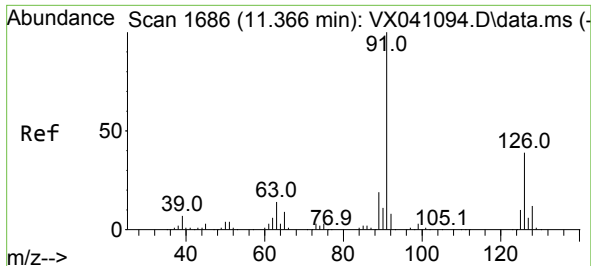
Tgt Ion: 91 Resp: 127098

Ion Ratio Lower Upper

91 100

120 24.9 11.5 34.4

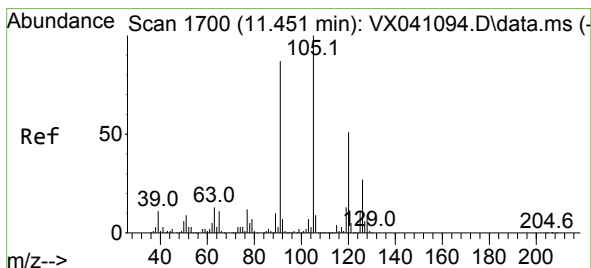
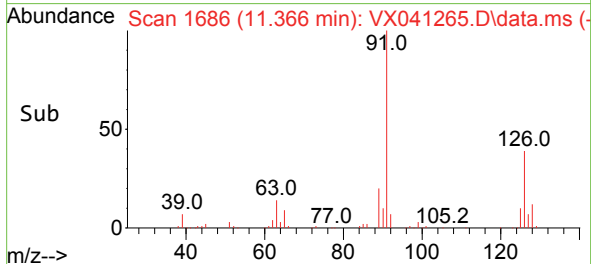
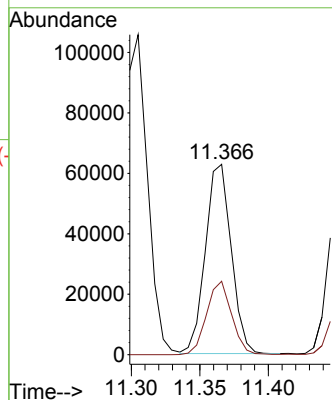
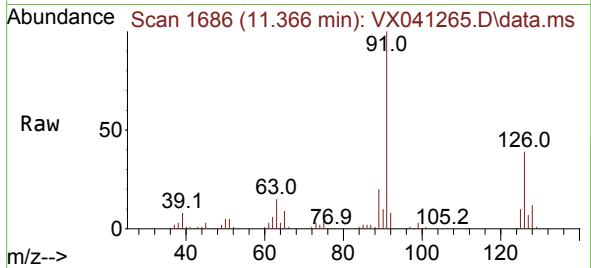




#79
2-Chlorotoluene
Concen: 17.648 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

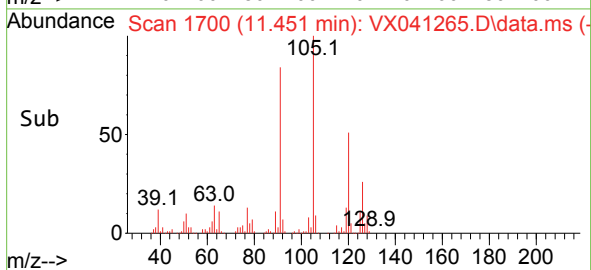
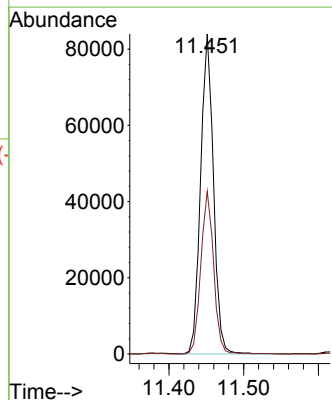
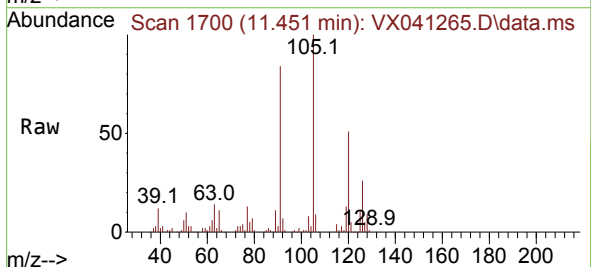
Instrument :
MSVOA_X
ClientSampleId :

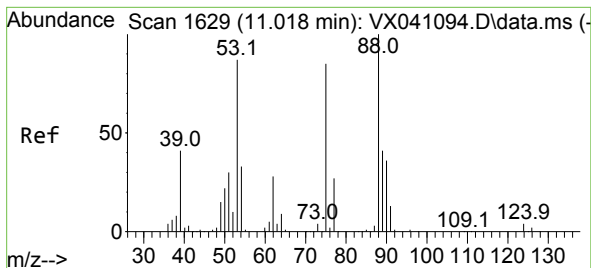
Tgt Ion: 91 Resp: 82341
Ion Ratio Lower Upper
91 100
126 37.7 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 17.629 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 105 Resp: 100143
Ion Ratio Lower Upper
105 100
120 50.7 24.1 72.3

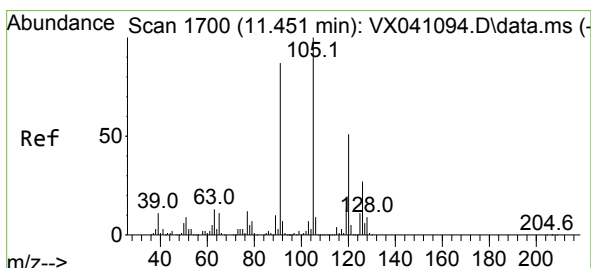
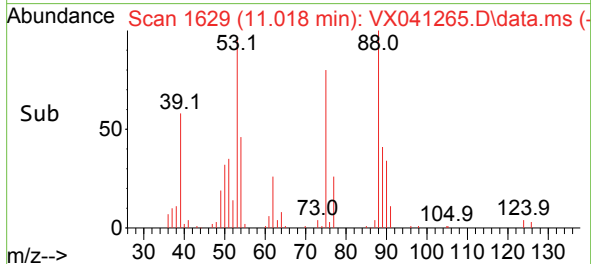
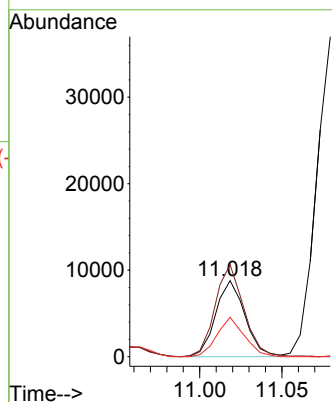
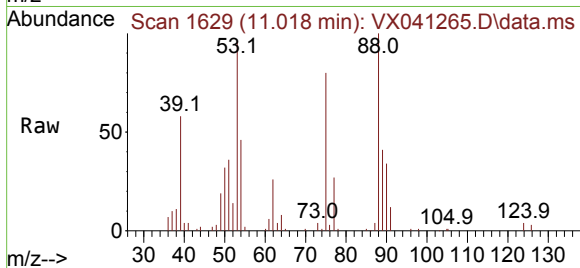




#81
trans-1,4-Dichloro-2-butene
Concen: 17.386 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

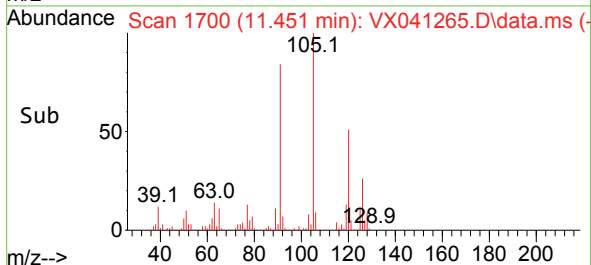
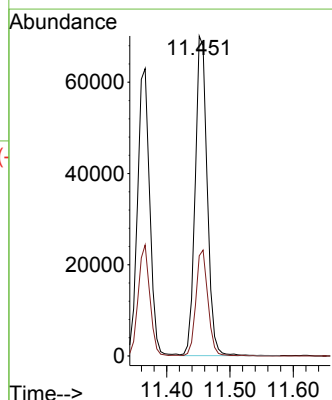
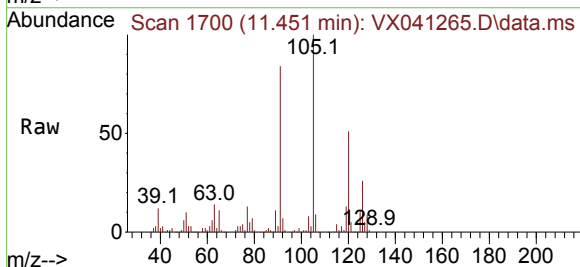
Instrument :
MSVOA_X
ClientSampleId :

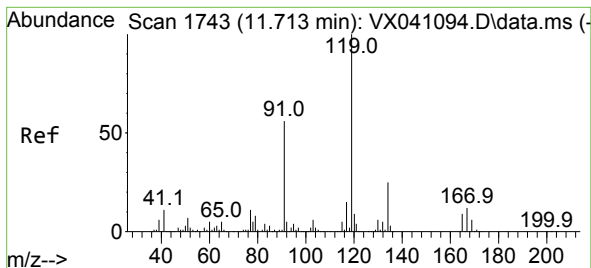
Tgt Ion	Ratio	Lower	Upper
75	100		
53	118.6	90.5	135.7
89	48.4	36.9	55.3



#82
4-Chlorotoluene
Concen: 17.550 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion	Ratio	Lower	Upper
91	100		
126	32.8	14.2	42.6





#83

tert-Butylbenzene

Concen: 17.990 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

ClientSampleId :

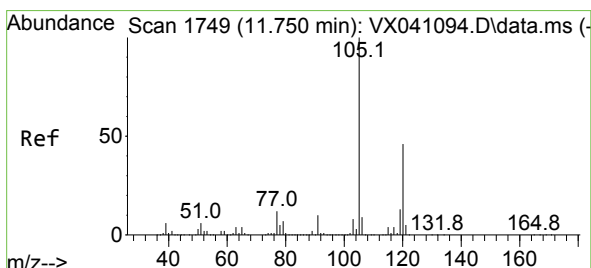
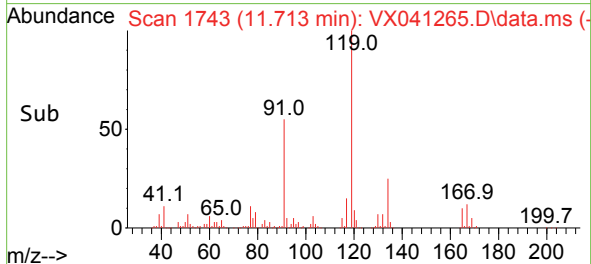
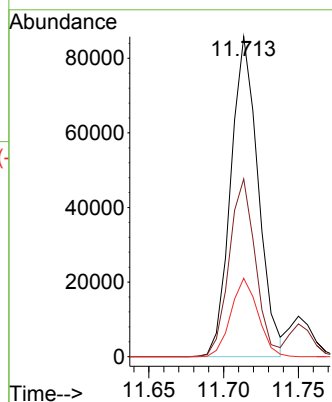
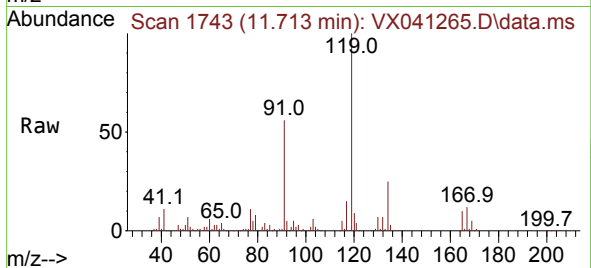
Tgt Ion:119 Resp: 109439

Ion Ratio Lower Upper

119 100

91 53.5 31.2 93.6

134 24.2 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 18.208 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX041265.D

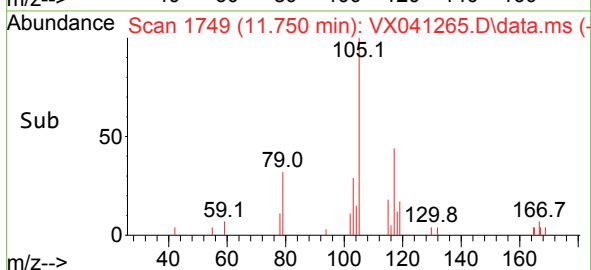
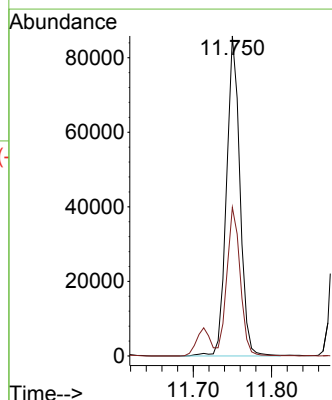
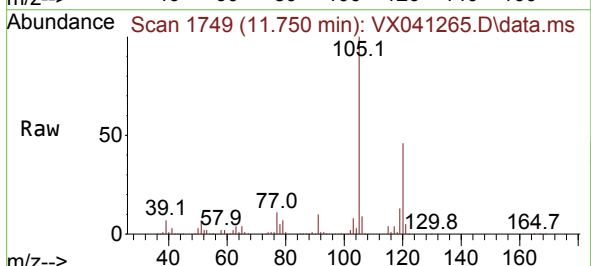
Acq: 26 Apr 2024 17:36

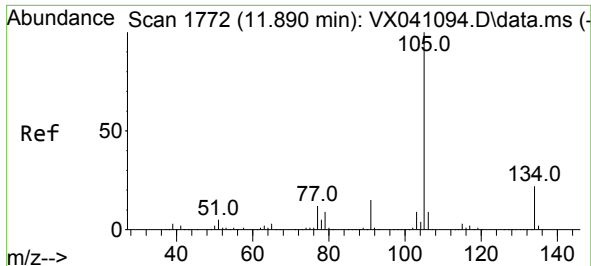
Tgt Ion:105 Resp: 102661

Ion Ratio Lower Upper

105 100

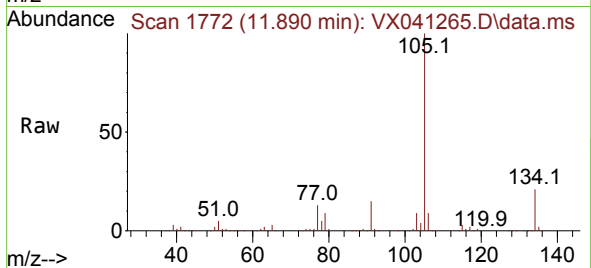
120 45.9 21.2 63.6



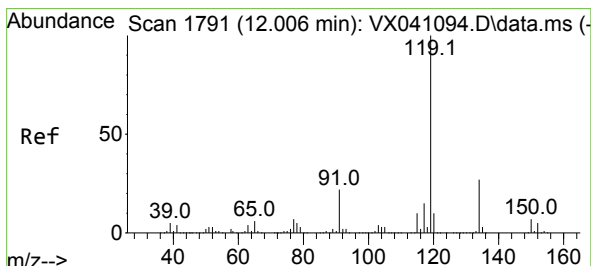
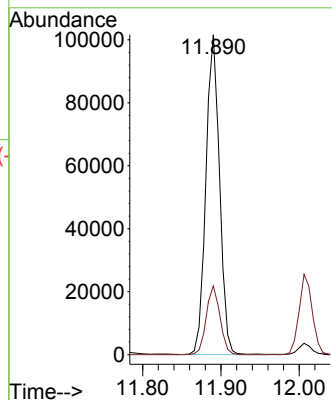
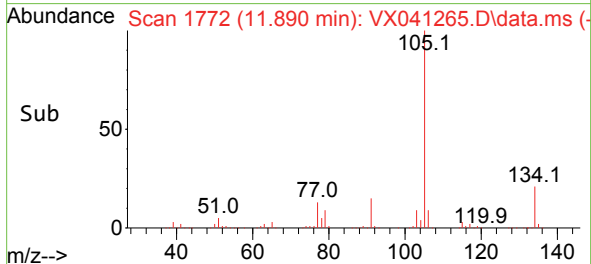


#85
 sec-Butylbenzene
 Concen: 17.410 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX041265.D
 Acq: 26 Apr 2024 17:36

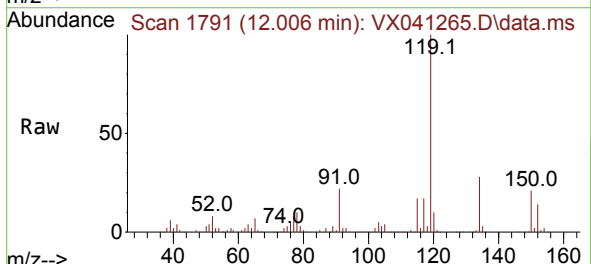
Instrument :
 MSVOA_X
 ClientSampleId :



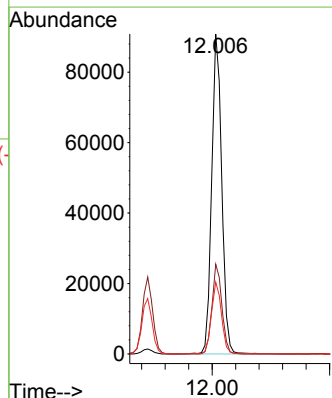
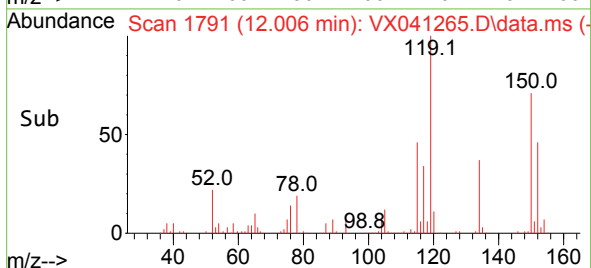
Tgt Ion:105 Resp: 122301
 Ion Ratio Lower Upper
 105 100
 134 21.6 9.8 29.4

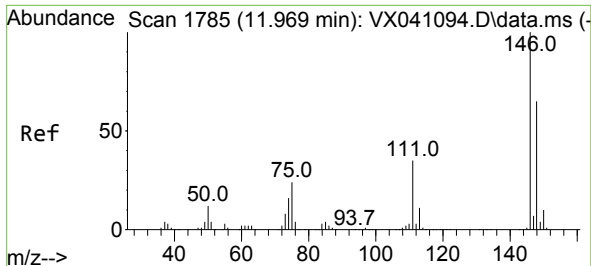


#86
 p-Isopropyltoluene
 Concen: 17.466 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX041265.D
 Acq: 26 Apr 2024 17:36



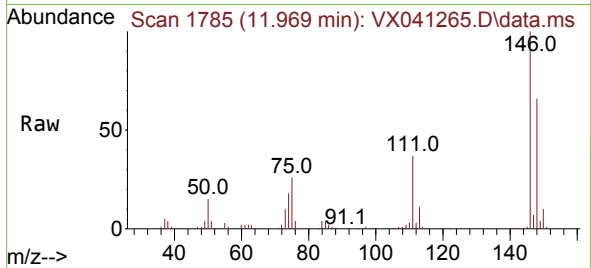
Tgt Ion:119 Resp: 108124
 Ion Ratio Lower Upper
 119 100
 134 27.8 12.8 38.3
 91 22.5 13.1 39.3



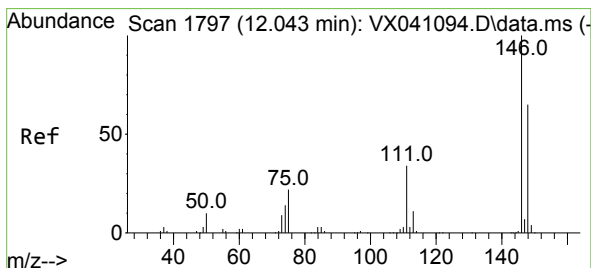
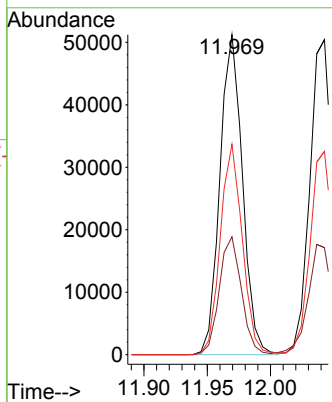
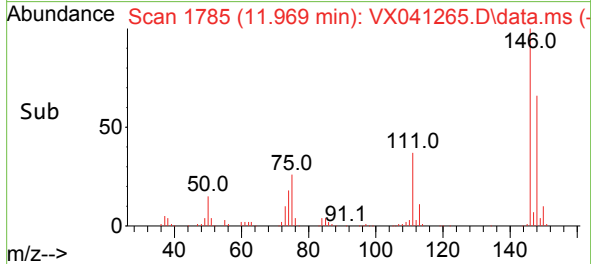


#87
1,3-Dichlorobenzene
Concen: 17.779 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

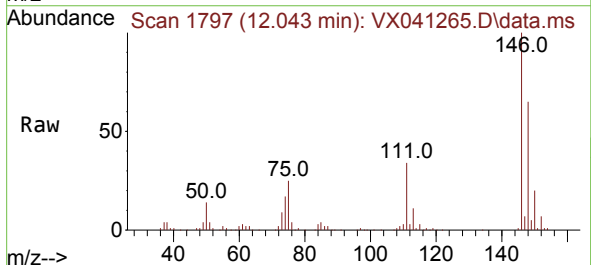
Instrument :
MSVOA_X
ClientSampleId :



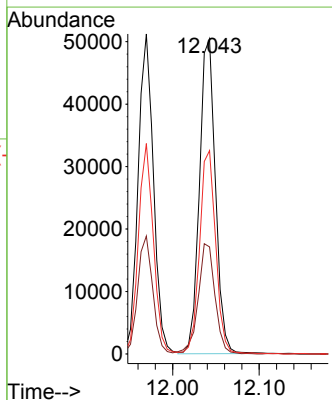
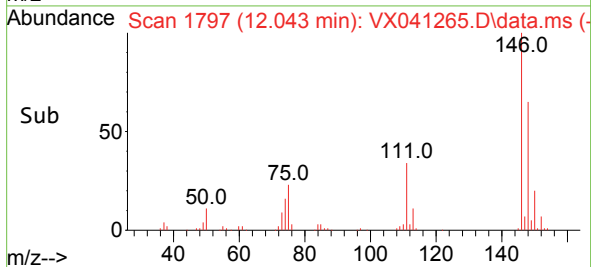
Tgt Ion:146 Resp: 63459
Ion Ratio Lower Upper
146 100
111 36.3 22.1 66.1
148 64.3 31.8 95.3

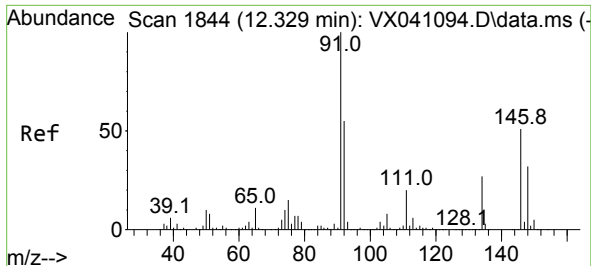


#88
1,4-Dichlorobenzene
Concen: 17.669 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36



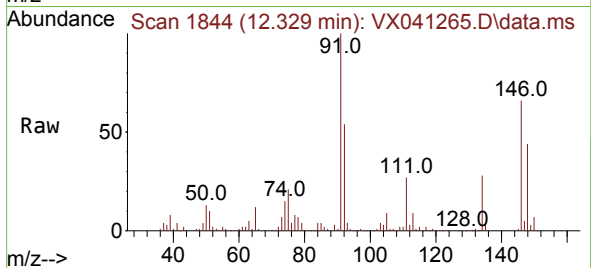
Tgt Ion:146 Resp: 64709
Ion Ratio Lower Upper
146 100
111 37.0 21.3 63.7
148 65.5 31.8 95.4



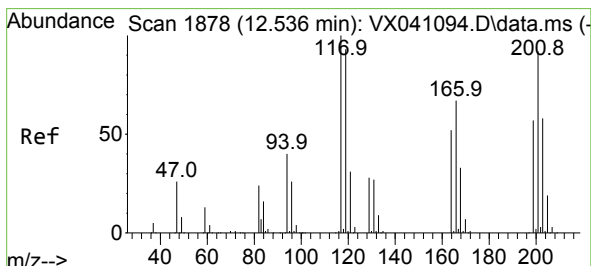
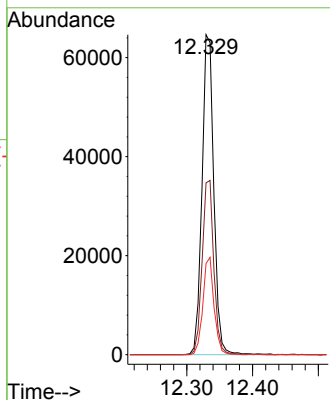
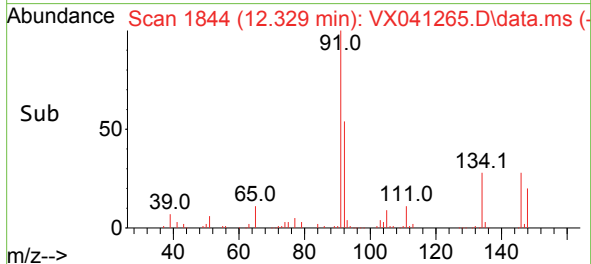


#89
n-Butylbenzene
Concen: 17.169 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :

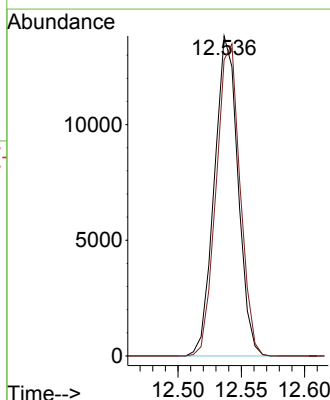
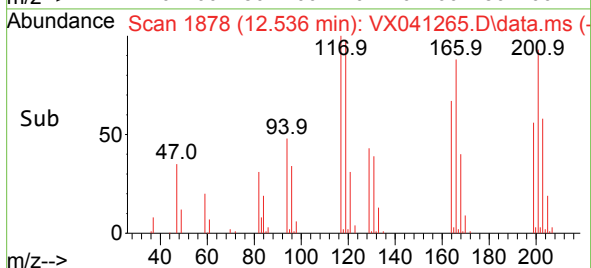
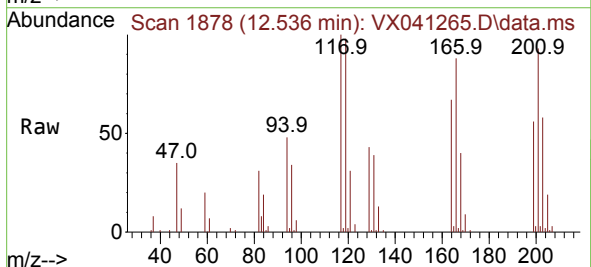


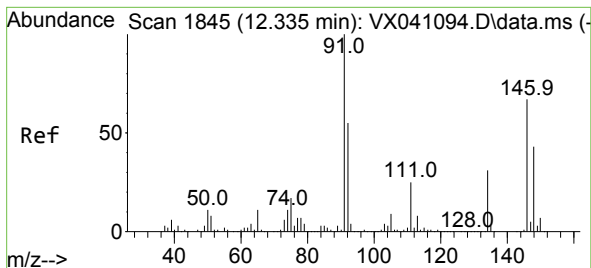
Tgt Ion: 91 Resp: 80700
Ion Ratio Lower Upper
91 100
92 54.0 27.4 82.0
134 28.8 12.6 37.8



#90
Hexachloroethane
Concen: 17.583 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion: 117 Resp: 17955
Ion Ratio Lower Upper
117 100
201 98.2 32.9 98.6





#91

1,2-Dichlorobenzene

Concen: 18.983 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

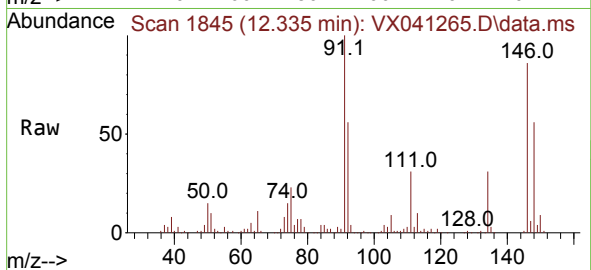
Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

ClientSampleId :



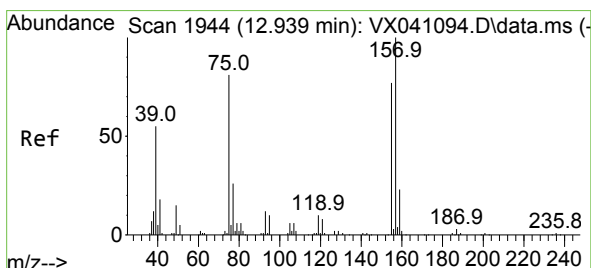
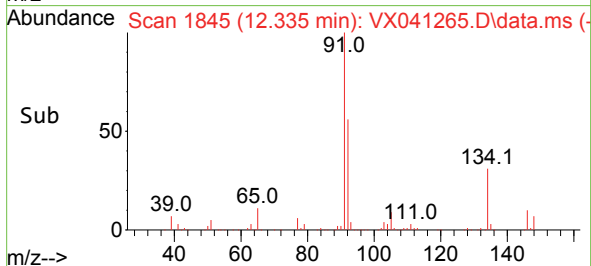
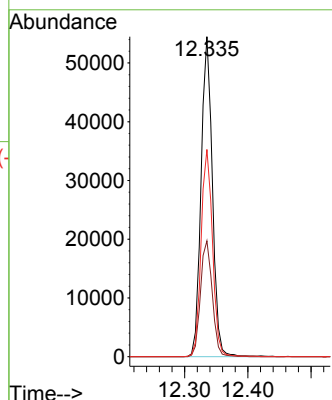
Tgt Ion:146 Resp: 67868

Ion Ratio Lower Upper

146 100

111 37.7 22.4 67.0

148 65.4 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 21.853 ug/l

RT: 12.939 min Scan# 1944

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

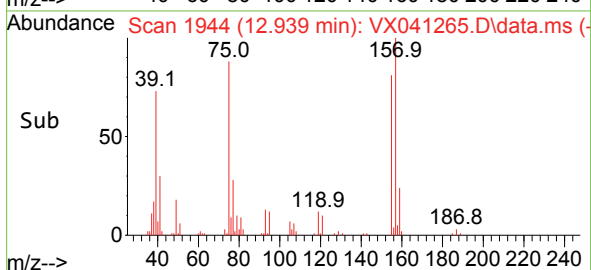
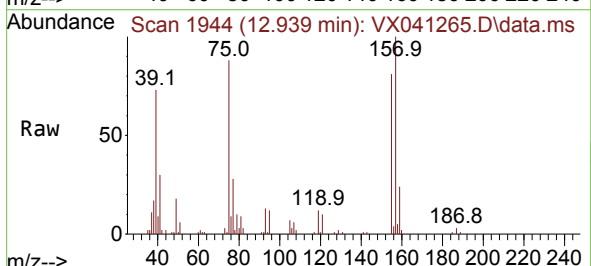
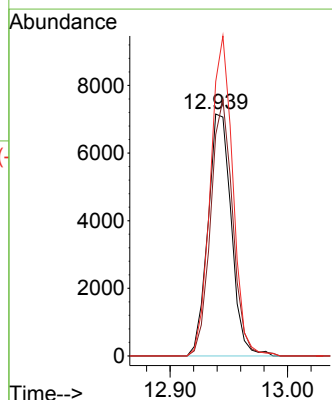
Tgt Ion: 75 Resp: 9874

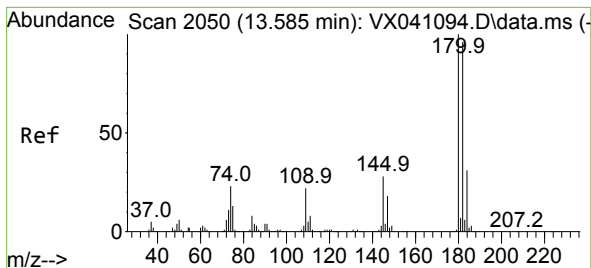
Ion Ratio Lower Upper

75 100

155 100.1 36.1 108.5

157 125.7 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 17.948 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

Instrument :

MSVOA_X

ClientSampleId :

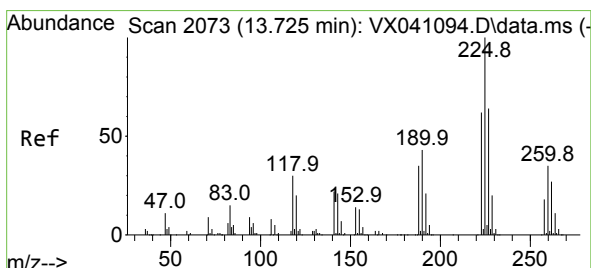
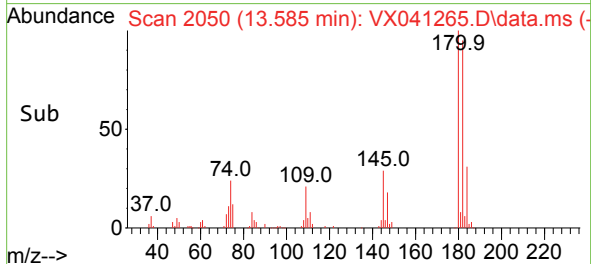
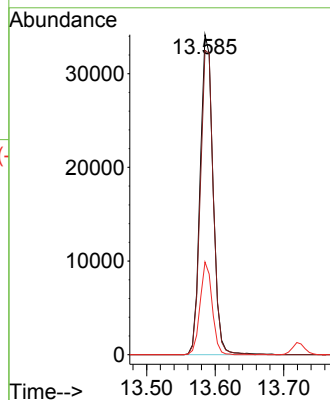
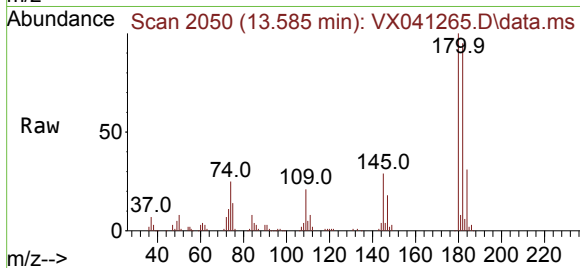
Tgt Ion:180 Resp: 44489

Ion Ratio Lower Upper

180 100

182 96.0 48.3 144.8

145 27.2 18.0 54.0



#94

Hexachlorobutadiene

Concen: 16.850 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX041265.D

Acq: 26 Apr 2024 17:36

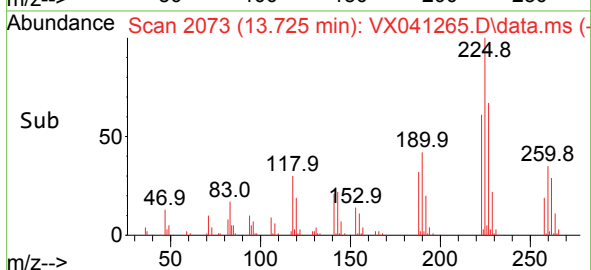
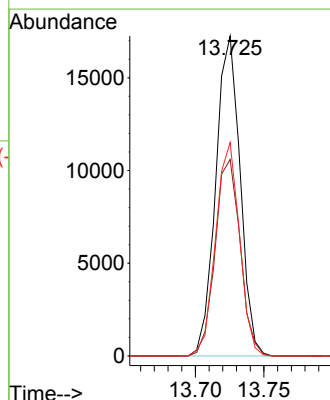
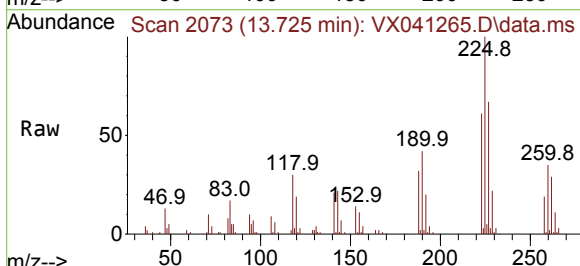
Tgt Ion:225 Resp: 21339

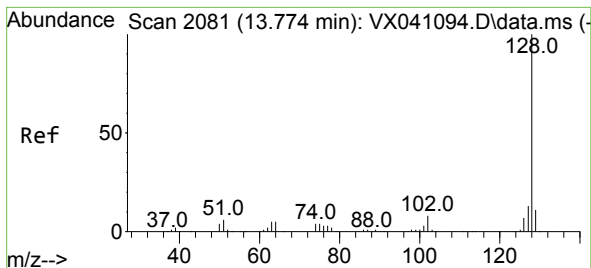
Ion Ratio Lower Upper

225 100

223 63.0 31.1 93.2

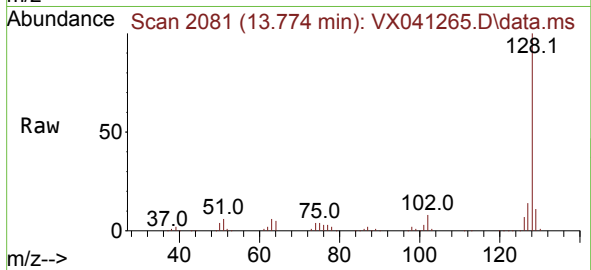
227 65.2 32.5 97.5



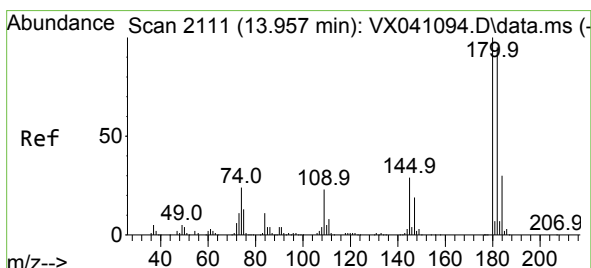
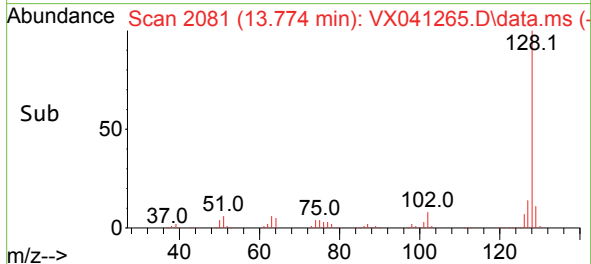
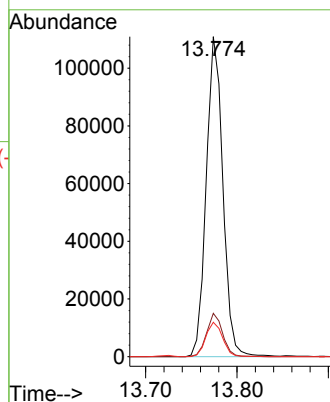


#95
Naphthalene
Concen: 19.636 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 139849
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 17.898 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX041265.D
Acq: 26 Apr 2024 17:36

Tgt Ion:180 Resp: 46730
Ion Ratio Lower Upper
180 100
182 96.5 46.9 140.6
145 29.3 17.8 53.5

