

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX060524\
 Data File : VX041761.D
 Acq On : 05 Jun 2024 19:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 06 02:25:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	178715	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	263175	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	242044	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	133954	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	109210	49.825	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.640%
35) Dibromofluoromethane	5.385	113	88251	48.501	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.000%
50) Toluene-d8	8.647	98	315378	49.605	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.200%
62) 4-Bromofluorobenzene	11.079	95	119200	50.798	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.600%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	76639	48.804	ug/l	100
3) Chloromethane	1.300	50	78956	46.082	ug/l	99
4) Vinyl Chloride	1.374	62	84038	47.646	ug/l	96
5) Bromomethane	1.599	94	54743	44.565	ug/l	97
6) Chloroethane	1.666	64	48998	45.961	ug/l	100
7) Trichlorofluoromethane	1.867	101	128393	44.577	ug/l	98
8) Diethyl Ether	2.136	74	52990	47.736	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.312	101	78356	48.011	ug/l	89
10) Methyl Iodide	2.440	142	101623	49.934	ug/l	92
11) Tert butyl alcohol	3.001	59	103692	267.424	ug/l	# 91
12) 1,1-Dichloroethene	2.306	96	77704	48.776	ug/l	90
13) Acrolein	2.239	56	84436	233.879	ug/l	98
14) Allyl chloride	2.660	41	129516	49.418	ug/l	98
15) Acrylonitrile	3.074	53	253397	266.478	ug/l	99
16) Acetone	2.392	43	225932	238.317	ug/l	98
17) Carbon Disulfide	2.501	76	158304	44.920	ug/l	99
18) Methyl Acetate	2.709	43	117320	56.056	ug/l	98
19) Methyl tert-butyl Ether	3.123	73	269283	50.522	ug/l	98
20) Methylene Chloride	2.788	84	89830	45.796	ug/l	95
21) trans-1,2-Dichloroethene	3.087	96	78943	47.761	ug/l	90
22) Diisopropyl ether	3.769	45	271514	50.693	ug/l	86
23) Vinyl Acetate	3.727	43	1252820	260.364	ug/l	96
24) 1,1-Dichloroethane	3.605	63	150615	49.730	ug/l	98
25) 2-Butanone	4.568	43	368470	270.481	ug/l	98
26) 2,2-Dichloropropane	4.477	77	104737	42.150	ug/l	96
27) cis-1,2-Dichloroethene	4.483	96	98822	50.016	ug/l	91
28) Bromochloromethane	4.897	49	63679	48.817	ug/l	# 82
29) Tetrahydrofuran	5.013	42	237273	276.180	ug/l	97
30) Chloroform	5.092	83	160363	50.432	ug/l	98
31) Cyclohexane	5.464	56	123573	47.752	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	139905	50.207	ug/l	98
36) 1,1-Dichloropropene	5.690	75	104269	47.325	ug/l	96
37) Ethyl Acetate	4.721	43	140180	50.415	ug/l	100
38) Carbon Tetrachloride	5.672	117	119369	47.687	ug/l	97
39) Methylcyclohexane	7.379	83	129347	47.786	ug/l	95
40) Benzene	6.037	78	333734	48.461	ug/l	100

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 ClientSampleId :

Quant Time: Jun 06 02:25:28 2024
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 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	77582	57.052	ug/l	98
42) 1,2-Dichloroethane	6.086	62	125549	48.835	ug/l	97
43) Isopropyl Acetate	6.348	43	214292	51.046	ug/l	99
44) Trichloroethene	7.123	130	90729	48.441	ug/l	90
45) 1,2-Dichloropropane	7.433	63	82428	50.341	ug/l	98
46) Dibromomethane	7.580	93	62631	49.871	ug/l #	80
47) Bromodichloromethane	7.824	83	118315	50.880	ug/l	99
48) Methyl methacrylate	7.696	41	107408	53.277	ug/l	95
49) 1,4-Dioxane	7.665	88	50196	1139.556	ug/l #	86
51) 4-Methyl-2-Pentanone	8.580	43	740556	272.041	ug/l	99
52) Toluene	8.720	92	217833	49.842	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	116458	50.878	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	127793	50.468	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	88255	50.095	ug/l	96
56) Ethyl methacrylate	9.116	69	146889	54.625	ug/l	99
57) 1,3-Dichloropropane	9.311	76	145422	49.718	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	335908	265.332	ug/l	95
59) 2-Hexanone	9.433	43	582802	280.810	ug/l	98
60) Dibromochloromethane	9.525	129	101741	52.058	ug/l	98
61) 1,2-Dibromoethane	9.610	107	94552	50.850	ug/l	100
64) Tetrachloroethene	9.275	164	87575	48.275	ug/l	90
65) Chlorobenzene	10.079	112	253541	48.809	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	90704	50.321	ug/l	99
67) Ethyl Benzene	10.195	91	420711	50.820	ug/l	98
68) m/p-Xylenes	10.299	106	333258	101.192	ug/l	94
69) o-Xylene	10.640	106	164507	50.212	ug/l	95
70) Styrene	10.652	104	281458	52.013	ug/l	96
71) Bromoform	10.799	173	81202	51.728	ug/l #	99
73) Isopropylbenzene	10.963	105	428132	51.525	ug/l	97
74) N-amyl acetate	10.841	43	199848	54.295	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	146720	49.755	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	158929	67.999	ug/l	91
77) Bromobenzene	11.201	156	121107	49.377	ug/l	81
78) n-propylbenzene	11.305	91	470235	51.538	ug/l	97
79) 2-Chlorotoluene	11.366	91	291068	49.633	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	354641	51.118	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	41826	48.774	ug/l	98
82) 4-Chlorotoluene	11.451	91	332849	49.889	ug/l	93
83) tert-Butylbenzene	11.713	119	378766	50.684	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	363227	51.675	ug/l	94
85) sec-Butylbenzene	11.890	105	444329	51.862	ug/l	96
86) p-Isopropyltoluene	12.012	119	390594	51.982	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	216104	49.336	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	217023	48.064	ug/l	95
89) n-Butylbenzene	12.329	91	307254	51.653	ug/l	98
90) Hexachloroethane	12.536	117	64100	50.156	ug/l	64
91) 1,2-Dichlorobenzene	12.335	146	220952	49.521	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	33445	56.142	ug/l	62
93) 1,2,4-Trichlorobenzene	13.591	180	148377	50.459	ug/l	96
94) Hexachlorobutadiene	13.725	225	70491	48.386	ug/l	98
95) Naphthalene	13.774	128	473993	54.624	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	154756	51.137	ug/l	95

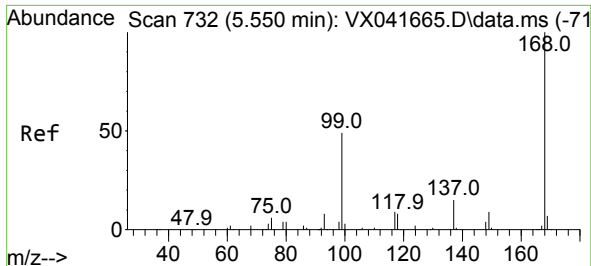
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
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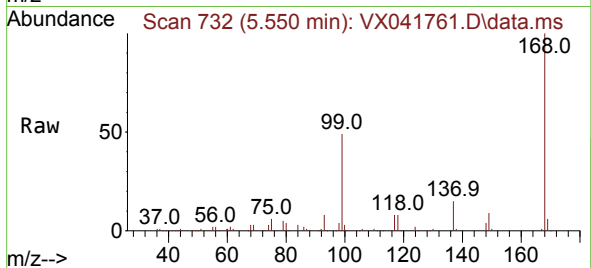
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

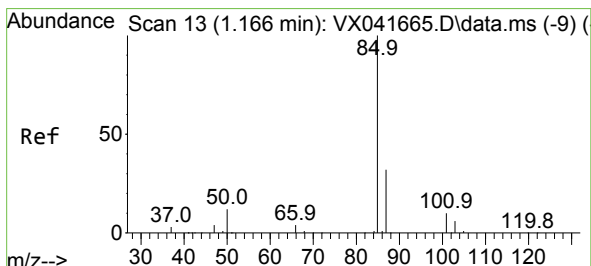
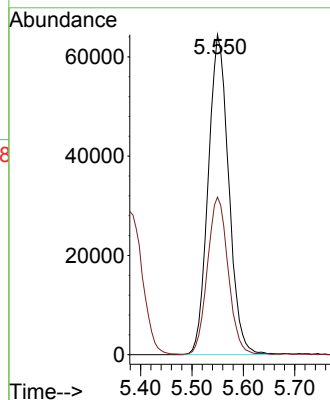
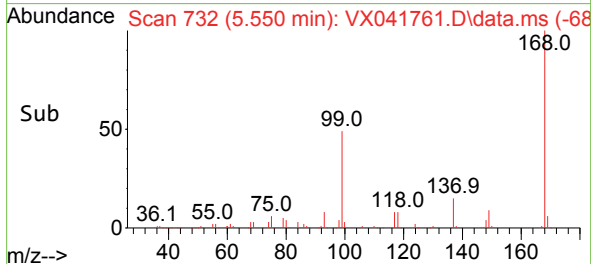


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Instrument :
MSVOA_X
ClientSampleId :

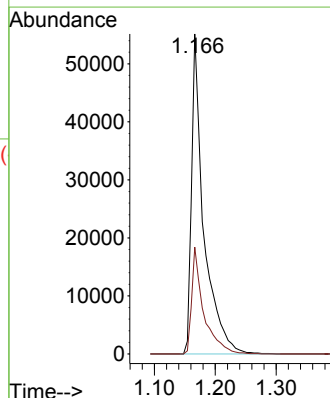
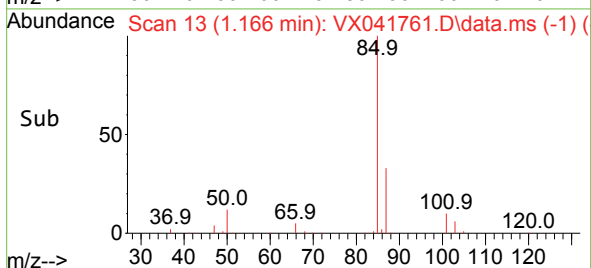
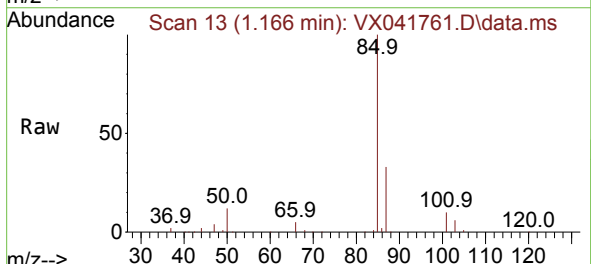


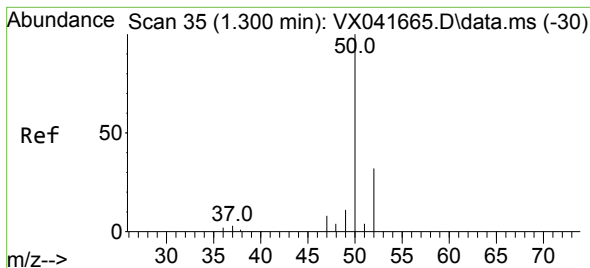
Tgt Ion:168 Resp: 178715
Ion Ratio Lower Upper
168 100
99 49.1 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 48.804 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 85 Resp: 76639
Ion Ratio Lower Upper
85 100
87 33.4 16.7 50.1





#3

Chloromethane

Concen: 46.082 ug/l

RT: 1.300 min Scan# 35

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

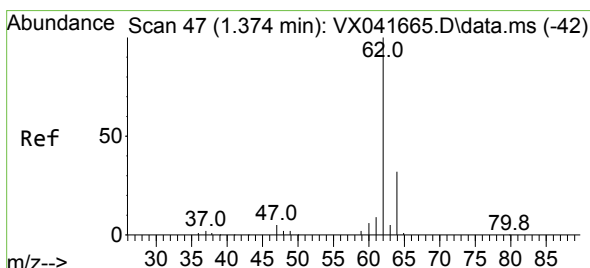
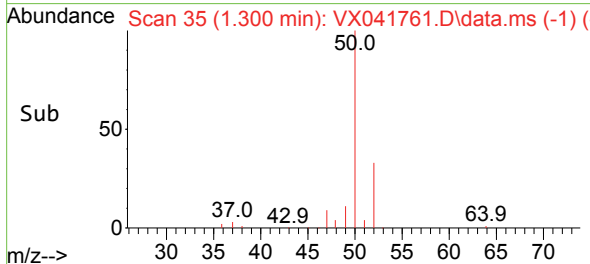
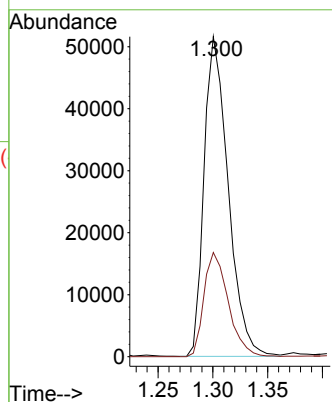
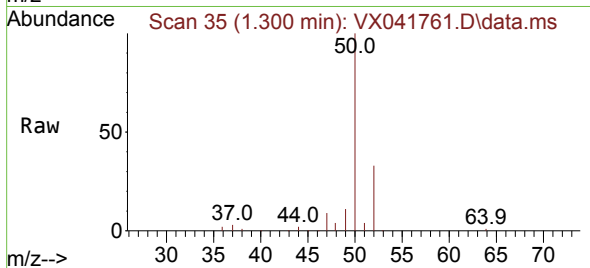
ClientSampleId :

Tgt Ion: 50 Resp: 78956

Ion Ratio Lower Upper

50 100

52 32.6 25.5 38.3



#4

Vinyl Chloride

Concen: 47.646 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX041761.D

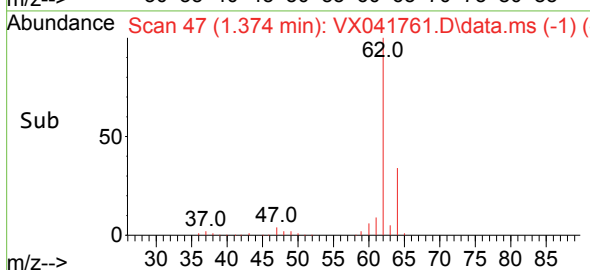
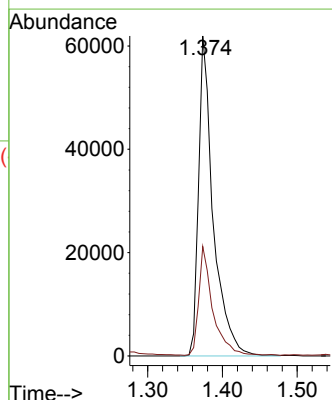
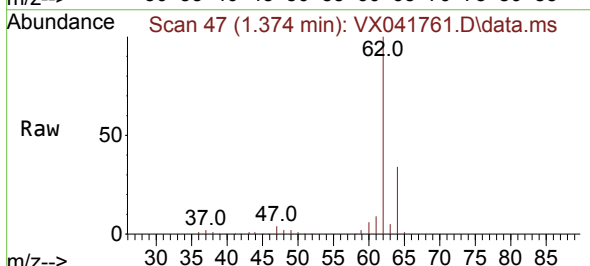
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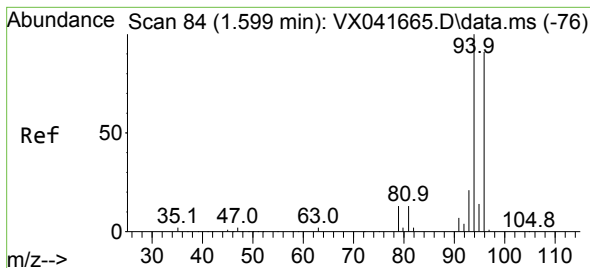
Tgt Ion: 62 Resp: 84038

Ion Ratio Lower Upper

62 100

64 34.0 25.4 38.0





#5

Bromomethane

Concen: 44.565 ug/l

RT: 1.599 min Scan# 84

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

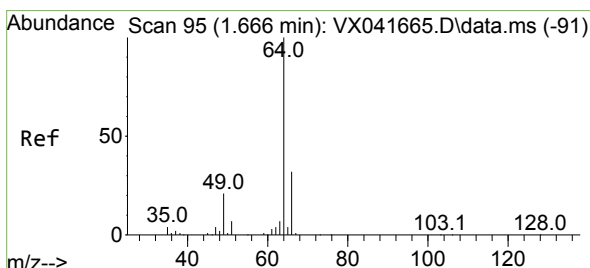
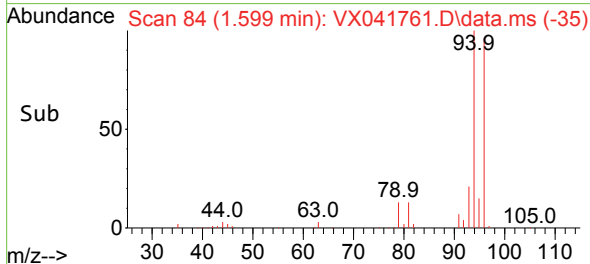
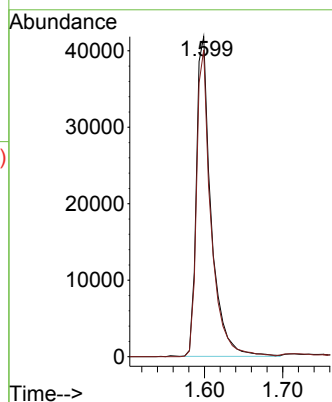
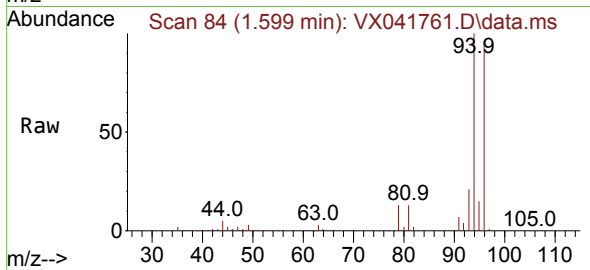
ClientSampleId :

Tgt Ion: 94 Resp: 54743

Ion Ratio Lower Upper

94 100

96 96.0 74.6 111.8



#6

Chloroethane

Concen: 45.961 ug/l

RT: 1.666 min Scan# 95

Delta R.T. -0.000 min

Lab File: VX041761.D

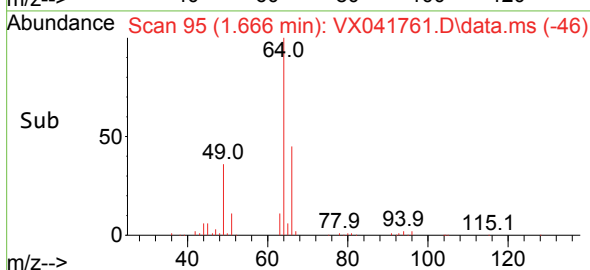
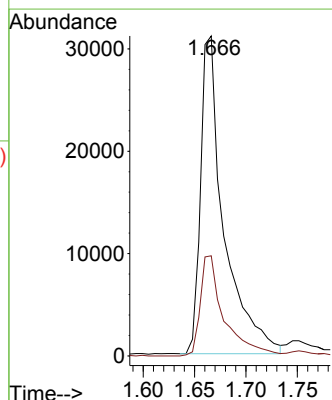
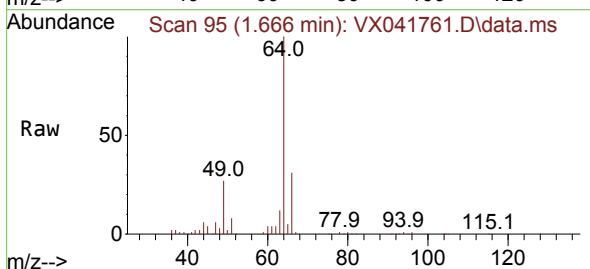
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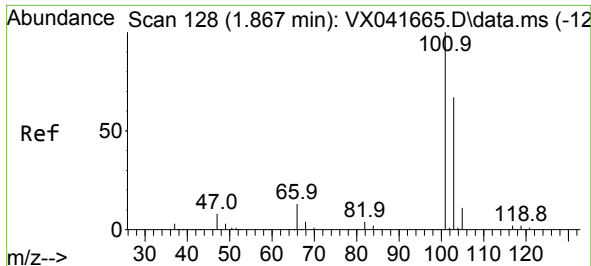
Tgt Ion: 64 Resp: 48998

Ion Ratio Lower Upper

64 100

66 31.5 25.1 37.7

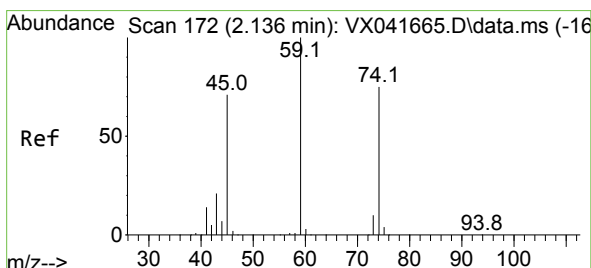
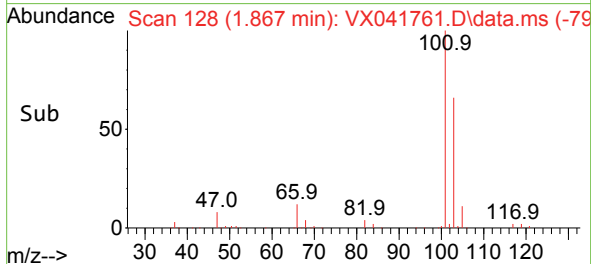
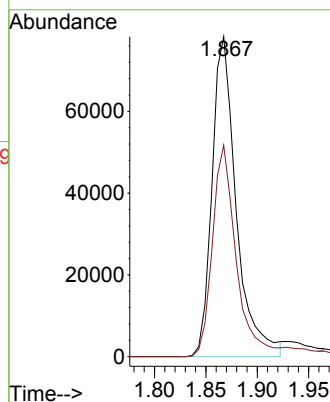
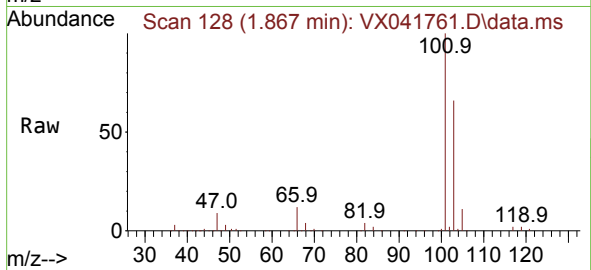




#7
 Trichlorofluoromethane
 Concen: 44.577 ug/l
 RT: 1.867 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX041761.D
 Acq: 05 Jun 2024 19:33

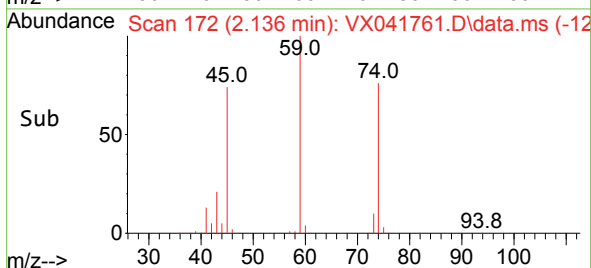
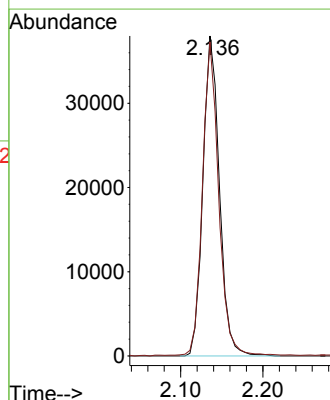
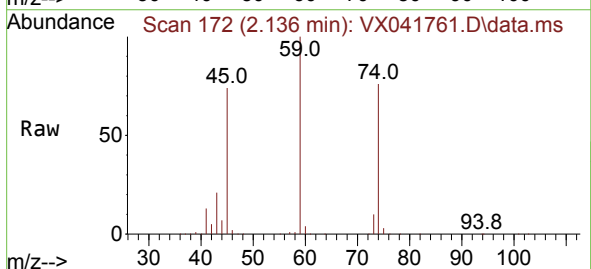
Instrument :
 MSVOA_X
 ClientSampleId :

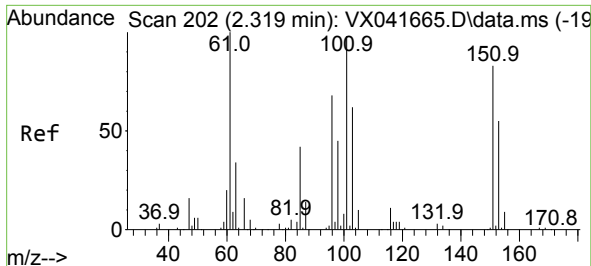
Tgt Ion:101 Resp: 128393
 Ion Ratio Lower Upper
 101 100
 103 66.0 51.4 77.2



#8
 Diethyl Ether
 Concen: 47.736 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX041761.D
 Acq: 05 Jun 2024 19:33

Tgt Ion: 74 Resp: 52990
 Ion Ratio Lower Upper
 74 100
 45 95.9 53.3 159.8

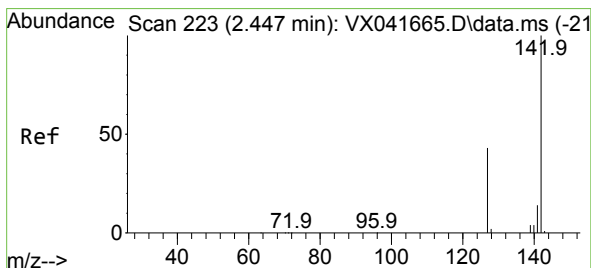
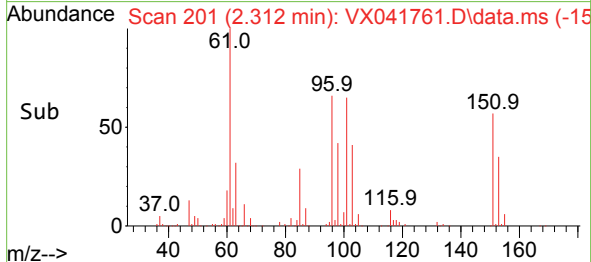
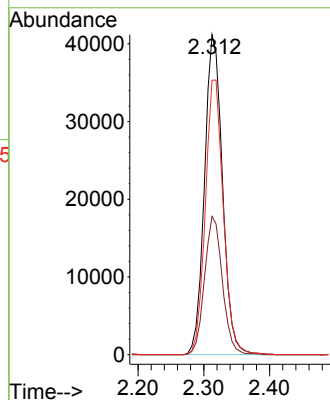
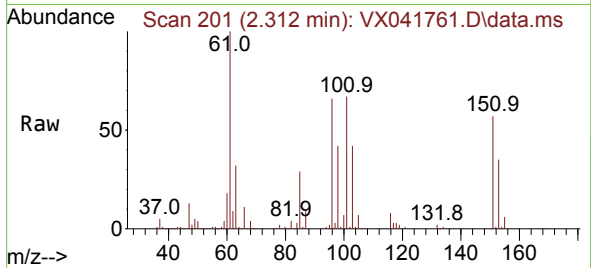




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.011 ug/l
RT: 2.312 min Scan# 202
Delta R.T. -0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

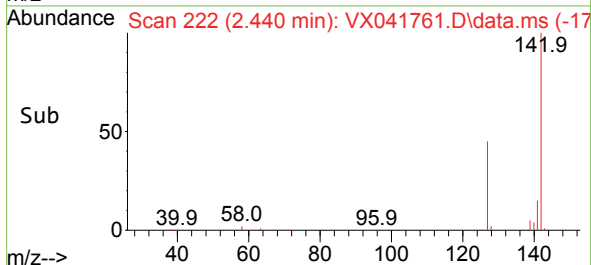
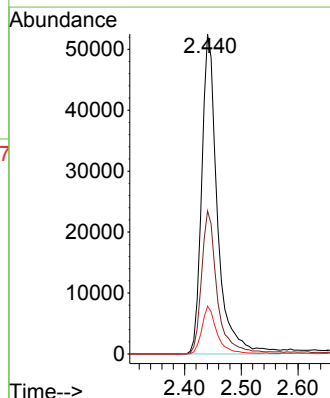
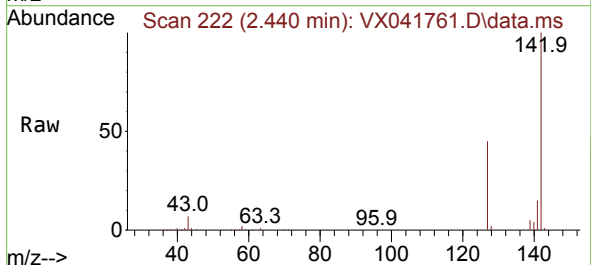
Instrument :
MSVOA_X
ClientSampleId :

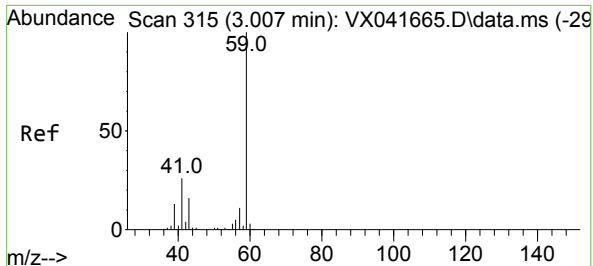
Tgt Ion:101 Resp: 78356
Ion Ratio Lower Upper
101 100
85 43.0 37.0 55.6
151 86.2 58.6 87.8



#10
Methyl Iodide
Concen: 49.934 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion:142 Resp: 101623
Ion Ratio Lower Upper
142 100
127 44.9 41.6 62.4
141 14.4 11.6 17.4





#11

Tert butyl alcohol

Concen: 267.424 ug/l

RT: 3.001 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

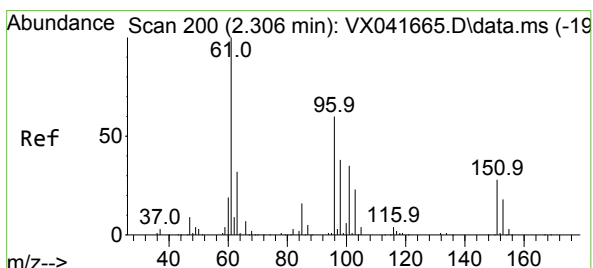
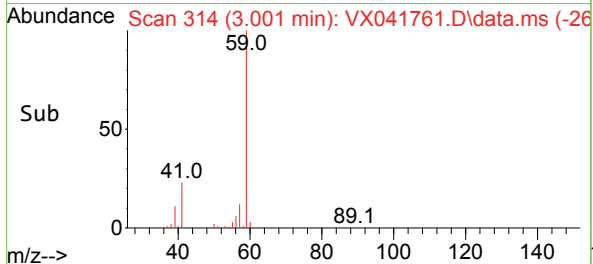
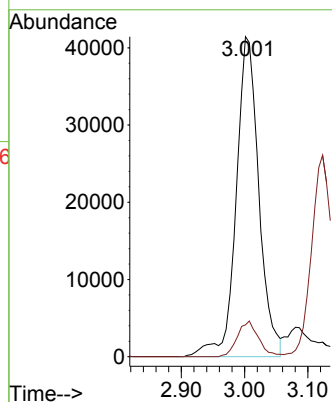
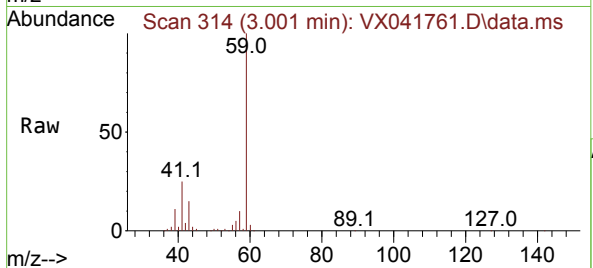
ClientSampleId :

Tgt Ion: 59 Resp: 103692

Ion Ratio Lower Upper

59 100

57 10.5 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 48.776 ug/l

RT: 2.306 min Scan# 200

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

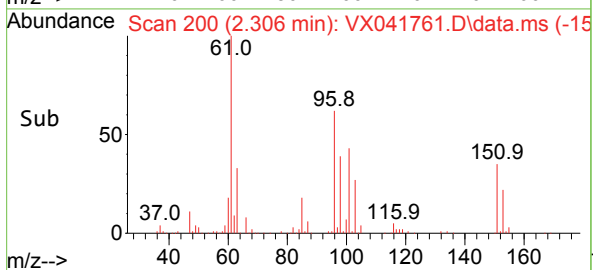
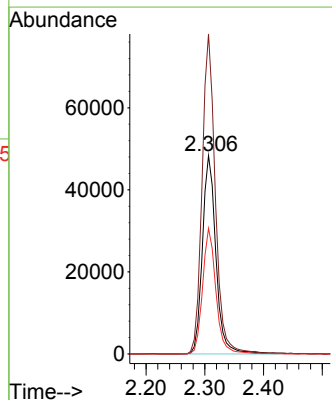
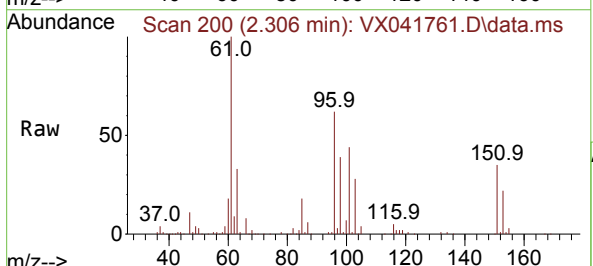
Tgt Ion: 96 Resp: 77704

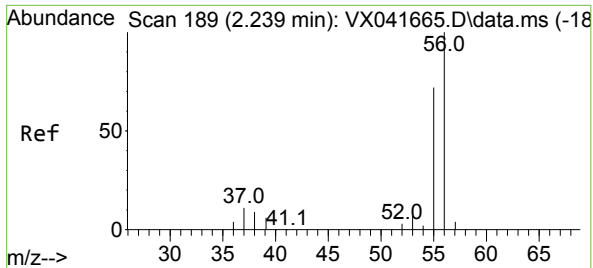
Ion Ratio Lower Upper

96 100

61 161.3 144.6 216.8

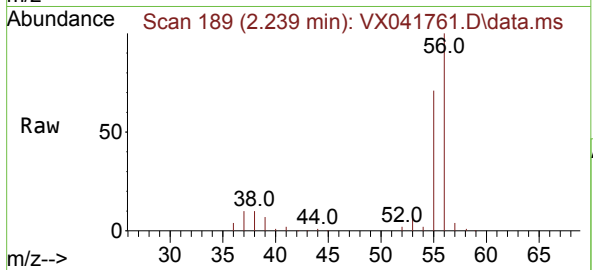
98 63.3 50.4 75.6



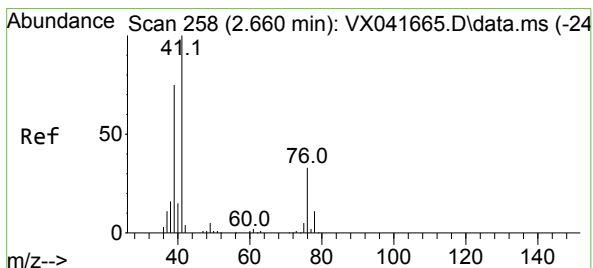
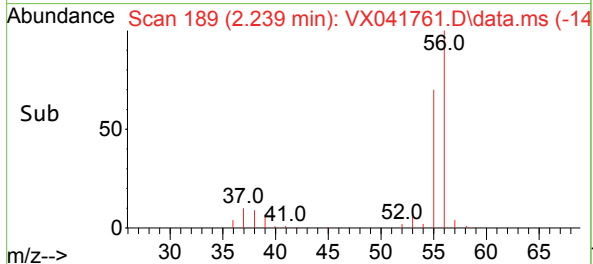
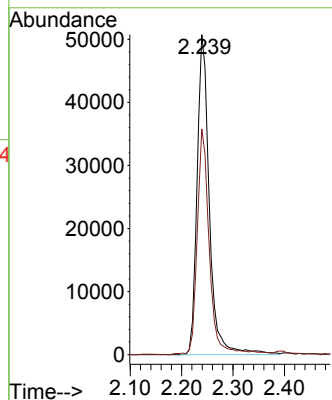


#13
Acrolein
Concen: 233.879 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Instrument :
MSVOA_X
ClientSampleId :

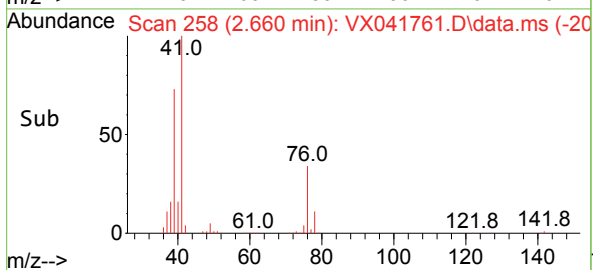
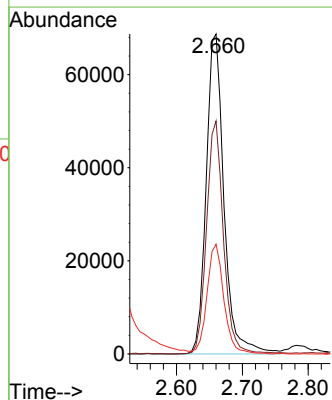
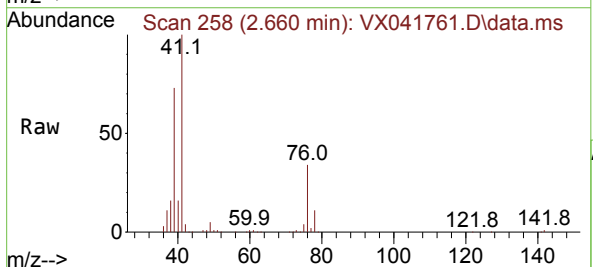


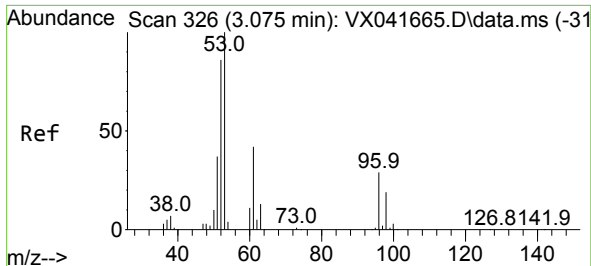
Tgt Ion: 56 Resp: 84436
Ion Ratio Lower Upper
56 100
55 69.9 57.1 85.7



#14
Allyl chloride
Concen: 49.418 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 41 Resp: 129516
Ion Ratio Lower Upper
41 100
39 69.4 55.8 83.6
76 32.8 24.3 36.5

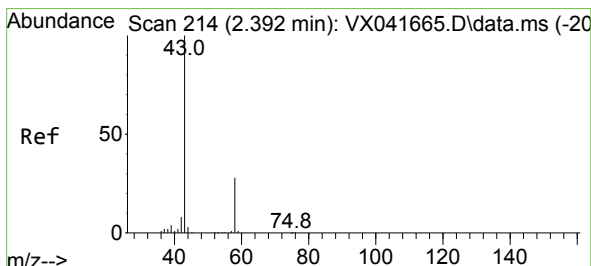
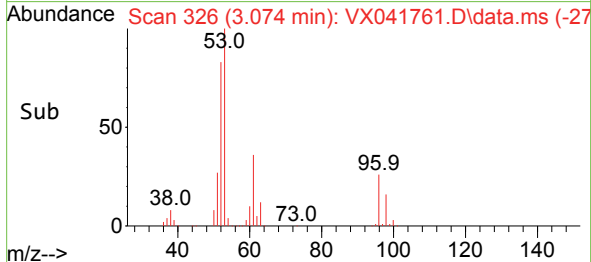
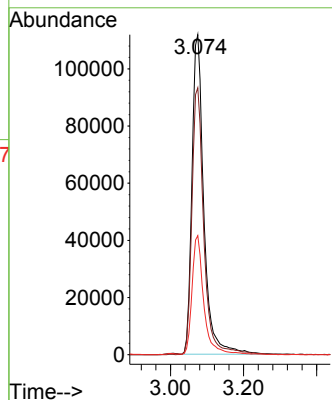
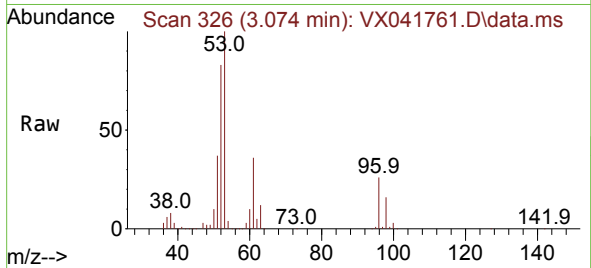




#15
Acrylonitrile
Concen: 266.478 ug/l
RT: 3.074 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

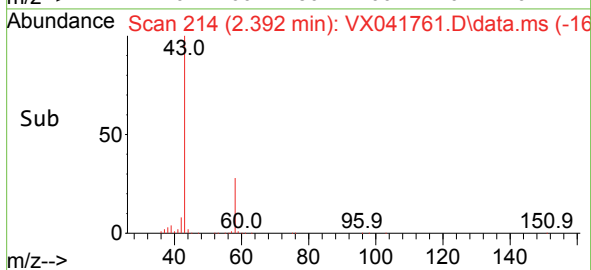
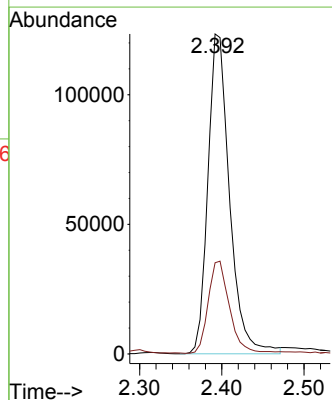
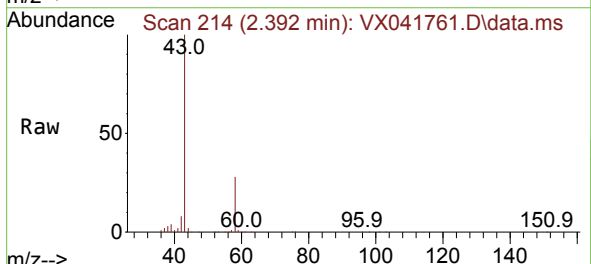
Instrument :
MSVOA_X
ClientSampleId :

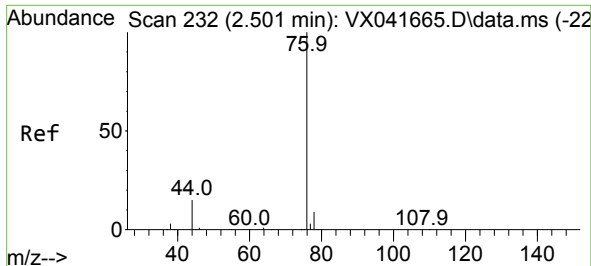
Tgt Ion: 53 Resp: 253397
Ion Ratio Lower Upper
53 100
52 84.2 66.0 99.0
51 37.3 29.8 44.6



#16
Acetone
Concen: 238.317 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

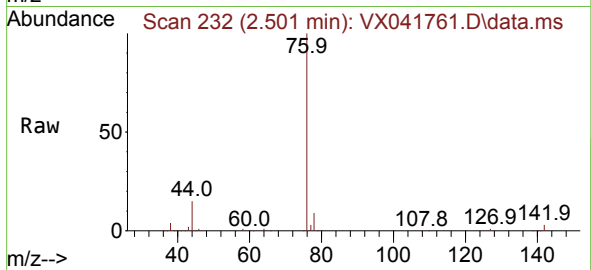
Tgt Ion: 43 Resp: 225932
Ion Ratio Lower Upper
43 100
58 28.2 21.9 32.9



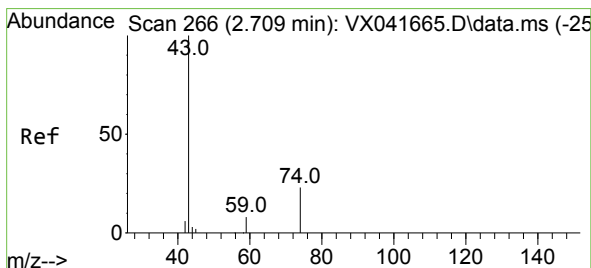
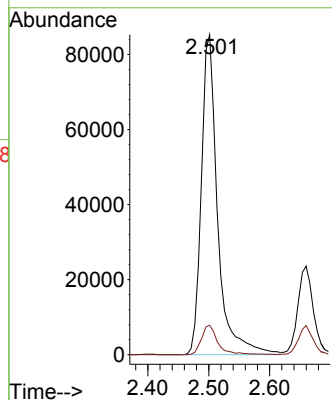
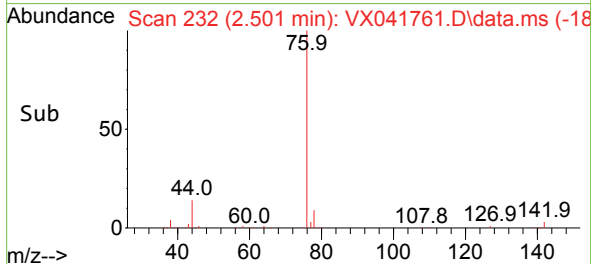


#17
Carbon Disulfide
Concen: 44.920 ug/l
RT: 2.501 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Instrument :
MSVOA_X
ClientSampleId :

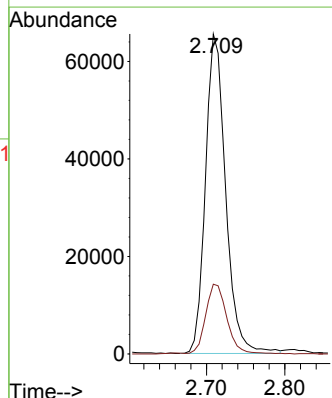
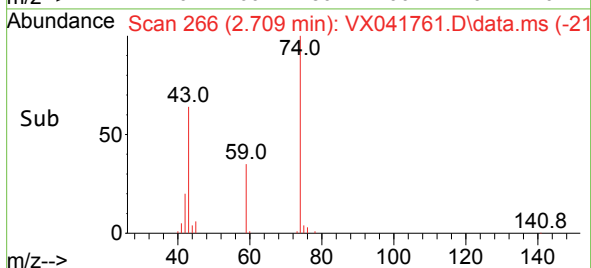
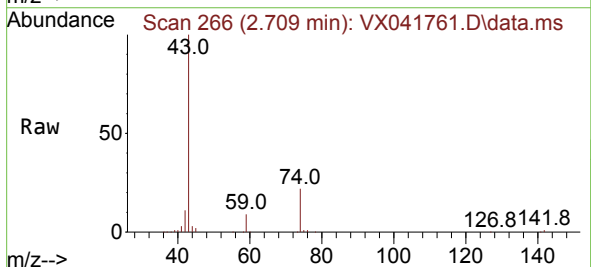


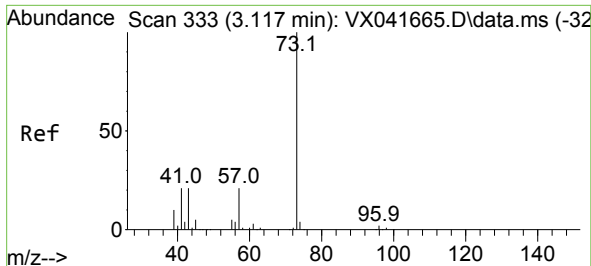
Tgt Ion: 76 Resp: 158304
Ion Ratio Lower Upper
76 100
78 9.2 7.0 10.6



#18
Methyl Acetate
Concen: 56.056 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 43 Resp: 117320
Ion Ratio Lower Upper
43 100
74 23.0 17.8 26.8

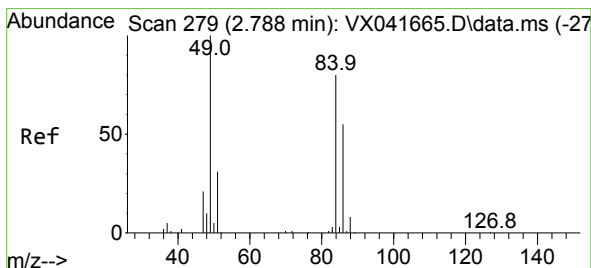
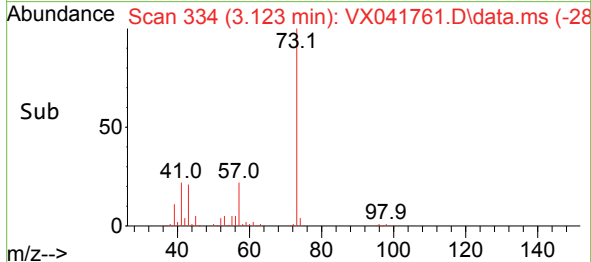
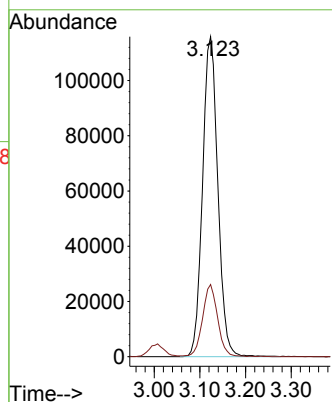
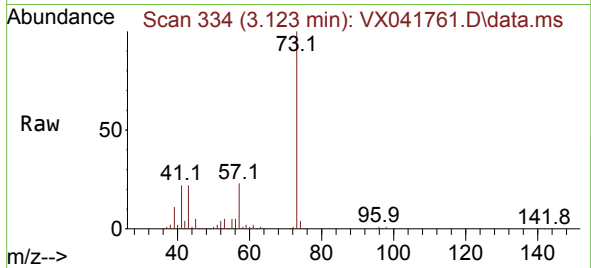




#19
Methyl tert-butyl Ether
Concen: 50.522 ug/l
RT: 3.123 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

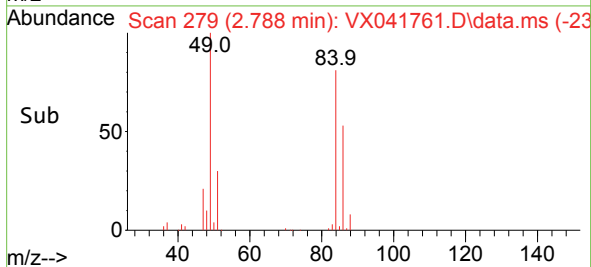
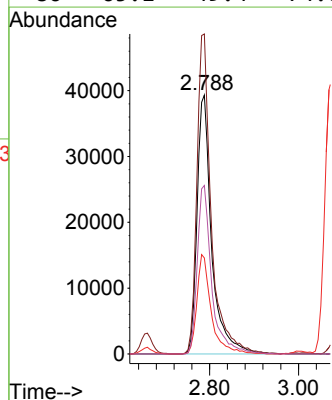
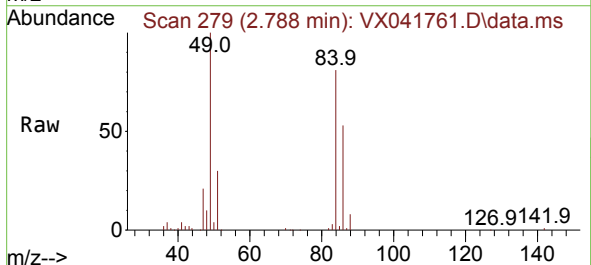
Instrument :
MSVOA_X
ClientSampleId :

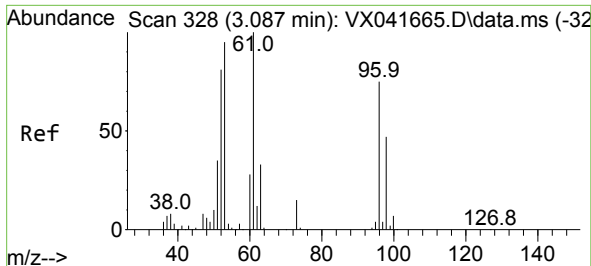
Tgt Ion: 73 Resp: 269283
Ion Ratio Lower Upper
73 100
57 22.5 17.3 25.9



#20
Methylene Chloride
Concen: 45.796 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 84 Resp: 89830
Ion Ratio Lower Upper
84 100
49 123.6 103.6 155.4
51 37.1 33.8 50.6
86 65.1 49.4 74.0

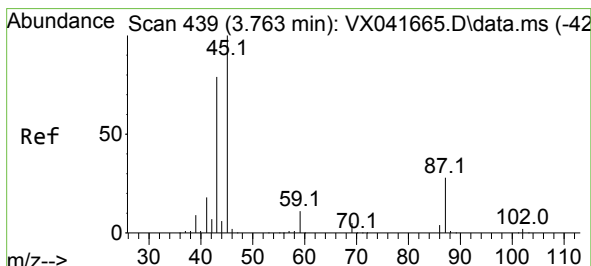
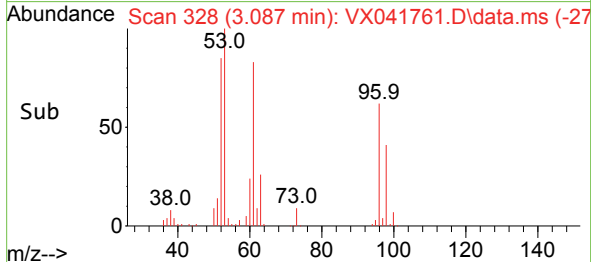
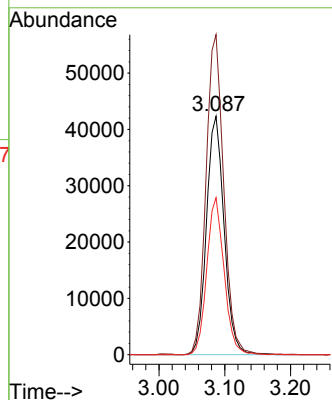
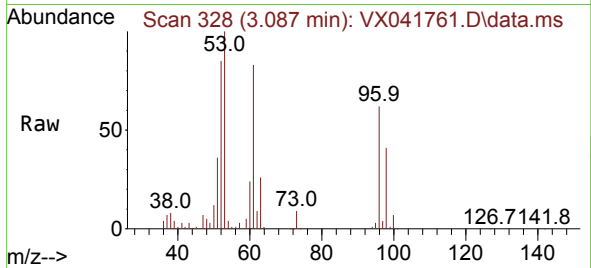




#21
trans-1,2-Dichloroethene
Concen: 47.761 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

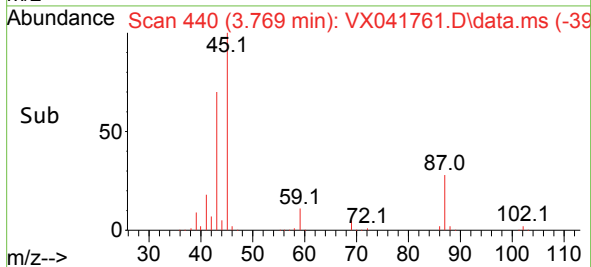
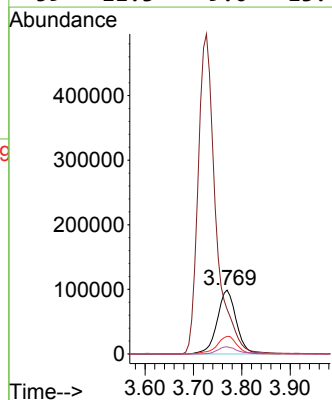
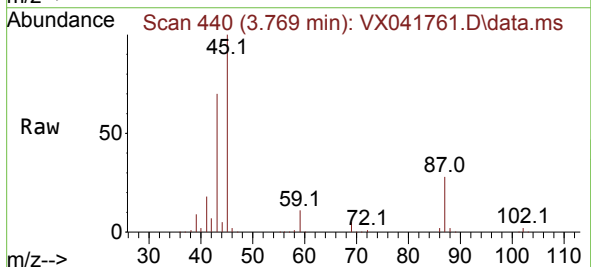
Instrument :
MSVOA_X
ClientSampleId :

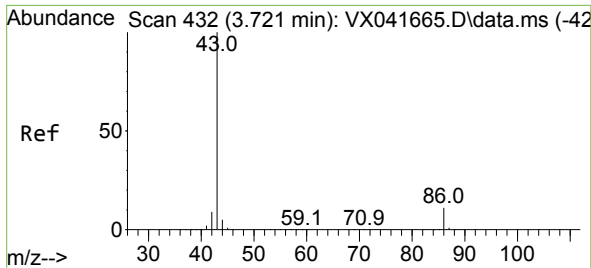
Tgt Ion: 96 Resp: 78943
Ion Ratio Lower Upper
96 100
61 134.2 119.2 178.8
98 65.9 48.7 73.1



#22
Diisopropyl ether
Concen: 50.693 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 45 Resp: 271514
Ion Ratio Lower Upper
45 100
43 69.9 69.7 104.5
87 27.7 20.8 31.2
59 11.3 9.0 13.4

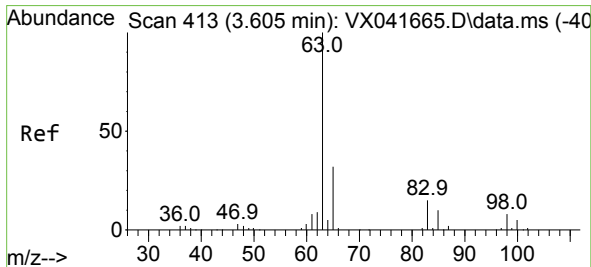
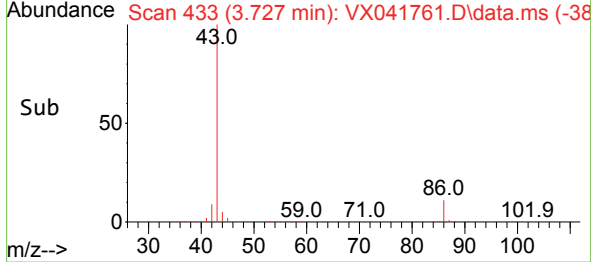
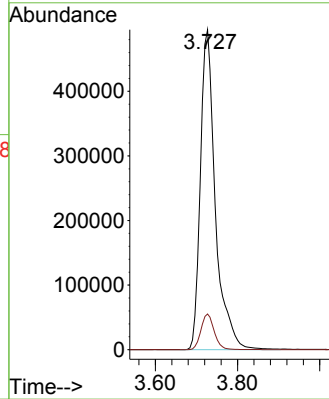
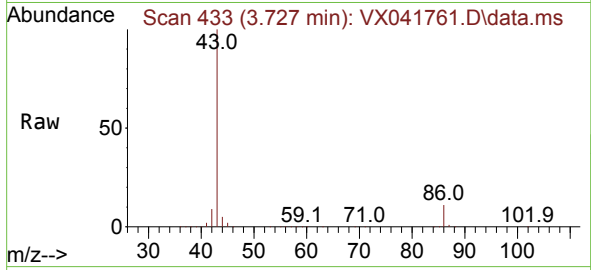




#23
Vinyl Acetate
Concen: 260.364 ug/l
RT: 3.727 min Scan# 413
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

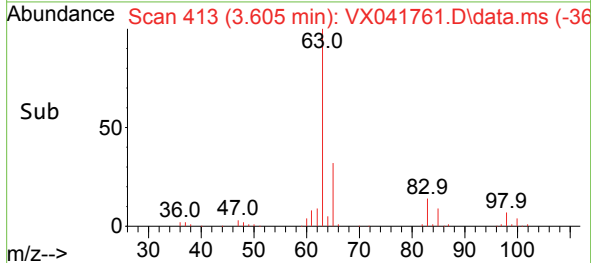
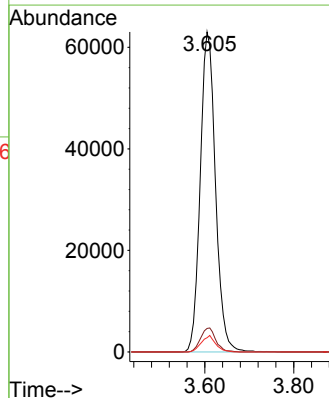
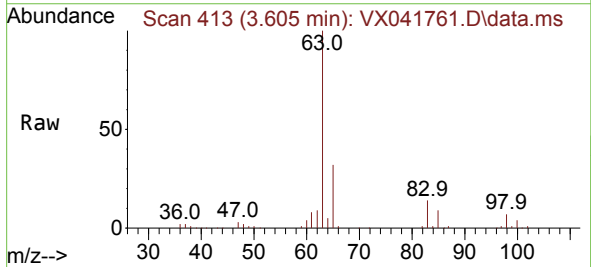
Instrument :
MSVOA_X
ClientSampleId :

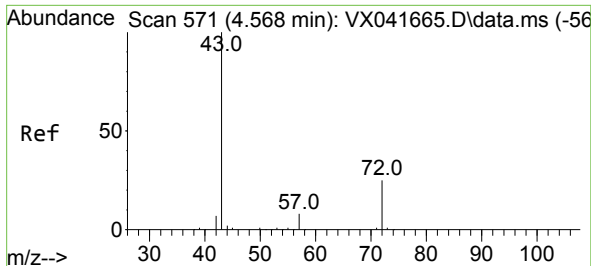
Tgt Ion: 43 Resp: 1252820
Ion Ratio Lower Upper
43 100
86 11.1 7.8 11.8



#24
1,1-Dichloroethane
Concen: 49.730 ug/l
RT: 3.605 min Scan# 413
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 63 Resp: 150615
Ion Ratio Lower Upper
63 100
98 7.3 3.3 9.8
100 4.4 2.1 6.5

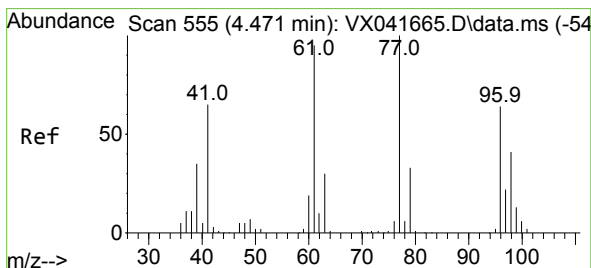
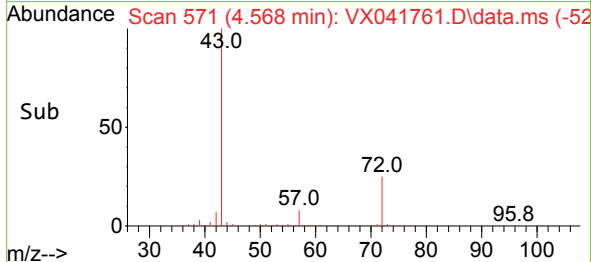
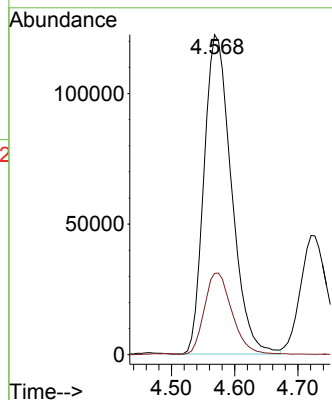
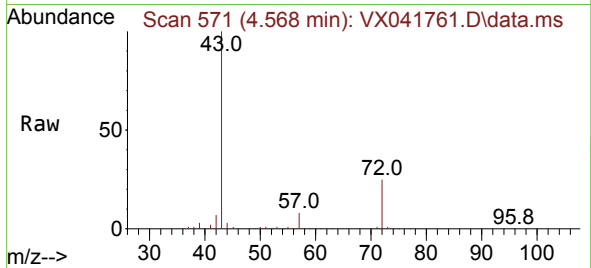




#25
2-Butanone
Concen: 270.481 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

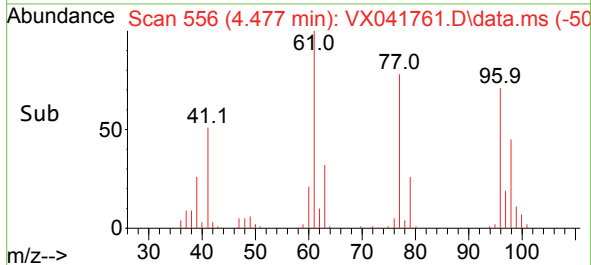
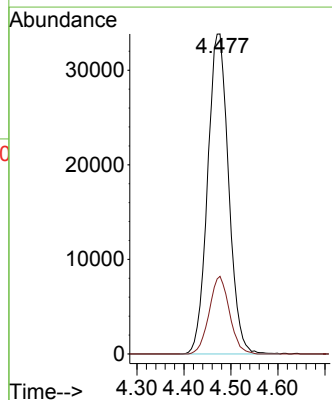
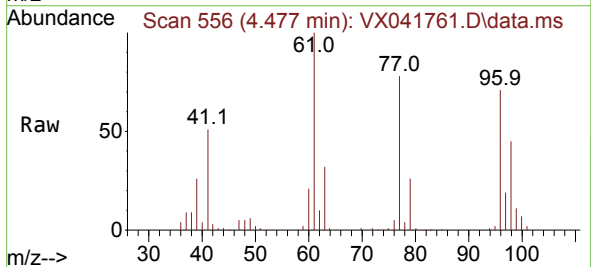
Instrument :
MSVOA_X
ClientSampleId :

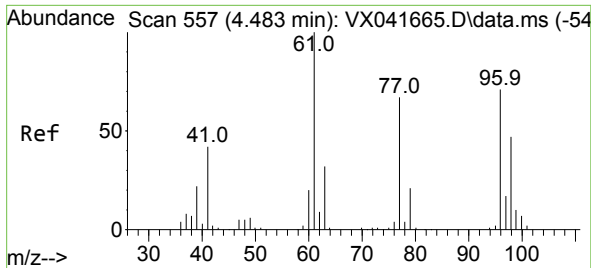
Tgt Ion: 43 Resp: 368470
Ion Ratio Lower Upper
43 100
72 25.3 19.4 29.2



#26
2,2-Dichloropropane
Concen: 42.150 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 77 Resp: 104737
Ion Ratio Lower Upper
77 100
97 23.5 10.8 32.3

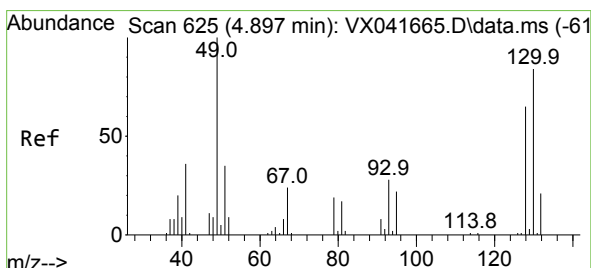
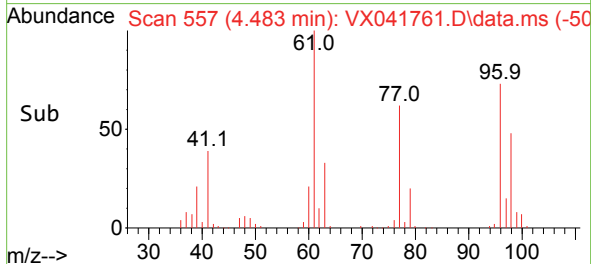
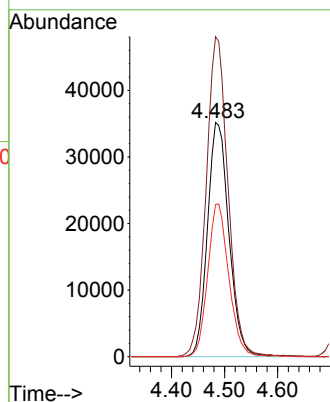
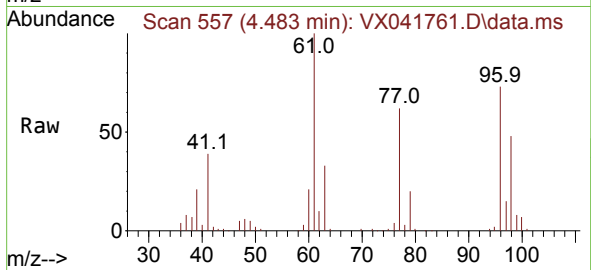




#27
 cis-1,2-Dichloroethene
 Concen: 50.016 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX041761.D
 Acq: 05 Jun 2024 19:33

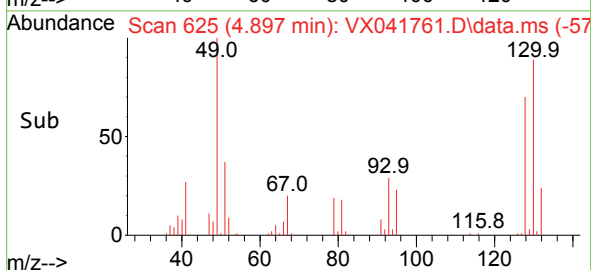
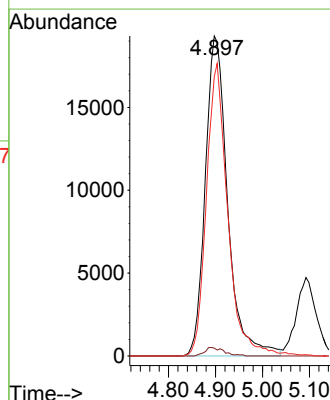
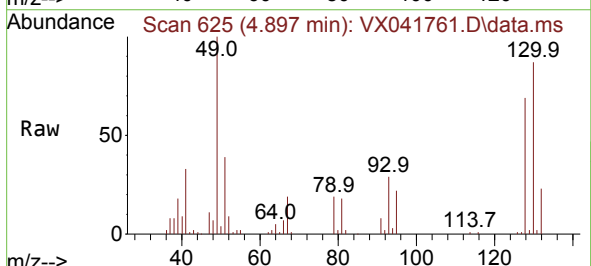
Instrument :
 MSVOA_X
 ClientSampleId :

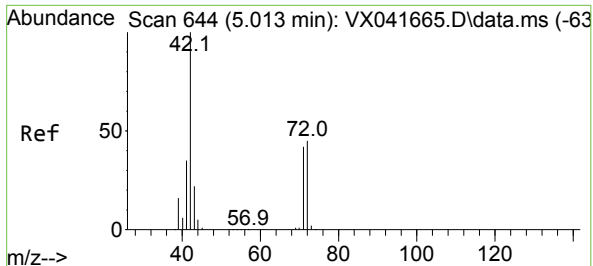
Tgt Ion: 96 Resp: 98822
 Ion Ratio Lower Upper
 96 100
 61 139.0 0.0 312.2
 98 64.0 0.0 129.0



#28
 Bromochloromethane
 Concen: 48.817 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.000 min
 Lab File: VX041761.D
 Acq: 05 Jun 2024 19:33

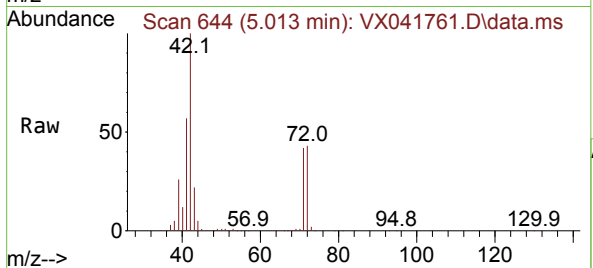
Tgt Ion: 49 Resp: 63679
 Ion Ratio Lower Upper
 49 100
 129 2.3 0.0 3.8
 130 86.9 57.5 86.3#



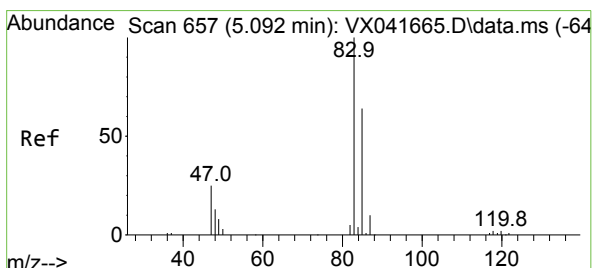
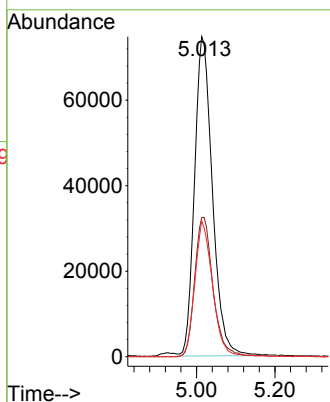
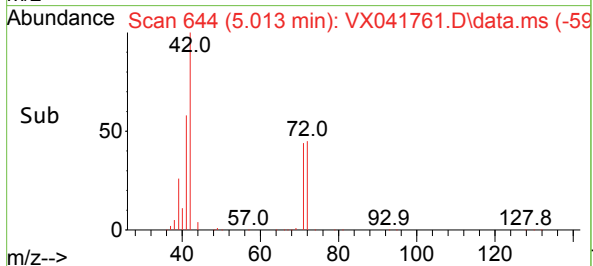


#29
Tetrahydrofuran
Concen: 276.180 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Instrument :
MSVOA_X
ClientSampleId :

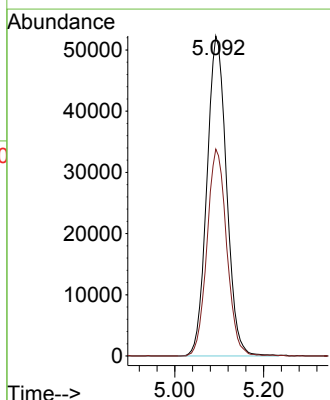
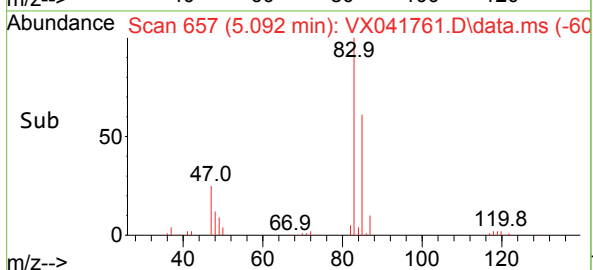
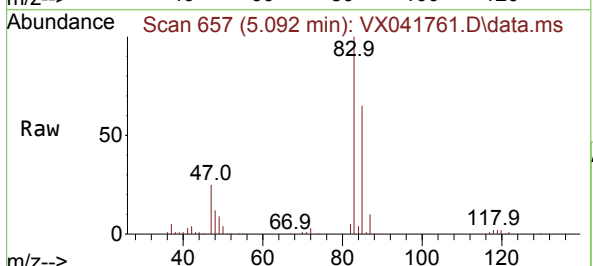


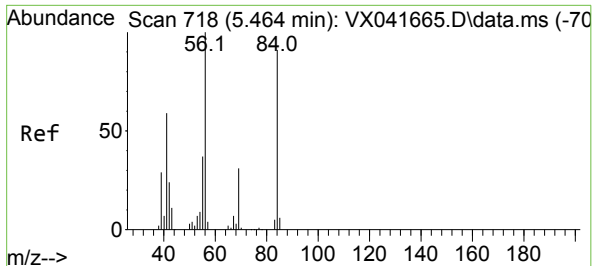
Tgt Ion: 42 Resp: 237273
Ion Ratio Lower Upper
42 100
72 44.8 34.2 51.4
71 41.8 32.2 48.2



#30
Chloroform
Concen: 50.432 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

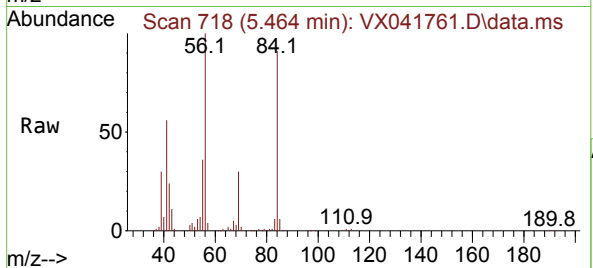
Tgt Ion: 83 Resp: 160363
Ion Ratio Lower Upper
83 100
85 64.7 50.3 75.5



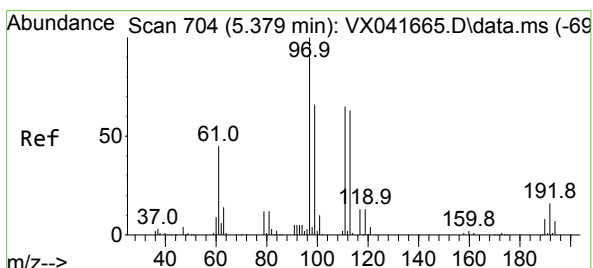
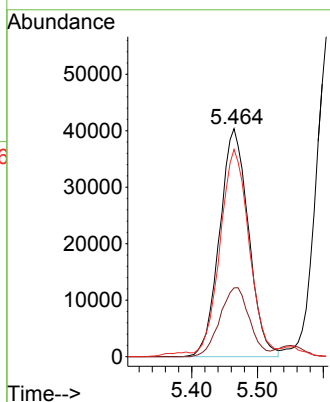
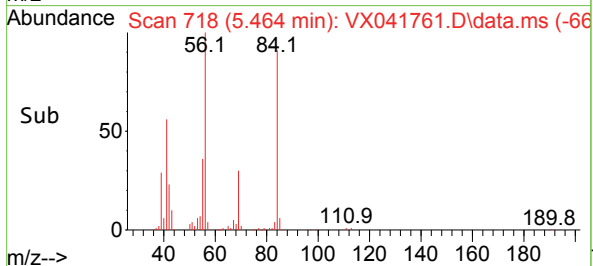


#31
Cyclohexane
Concen: 47.752 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Instrument :
MSVOA_X
ClientSampleId :

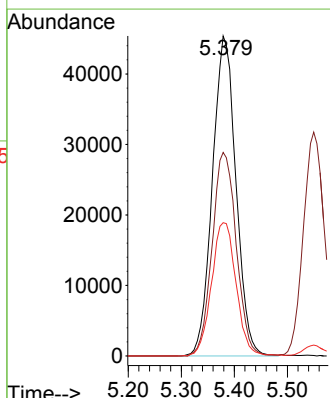
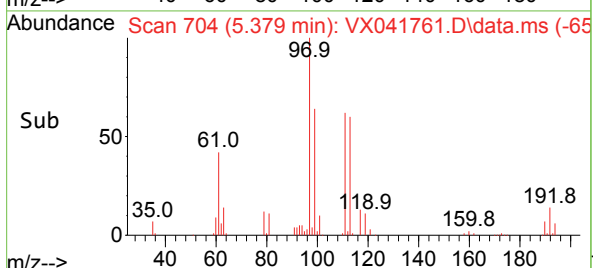
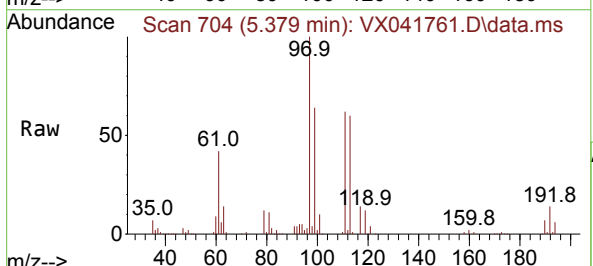


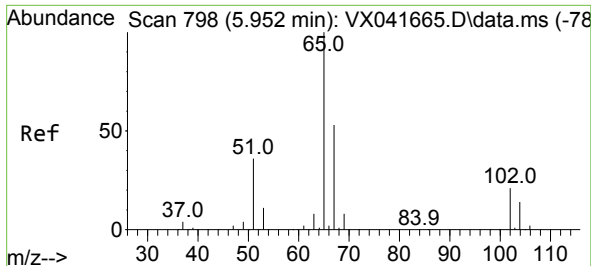
Tgt Ion: 56 Resp: 123573
Ion Ratio Lower Upper
56 100
69 30.2 23.4 35.2
84 89.2 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 50.207 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 97 Resp: 139905
Ion Ratio Lower Upper
97 100
99 65.2 51.1 76.7
61 43.4 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 49.825 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

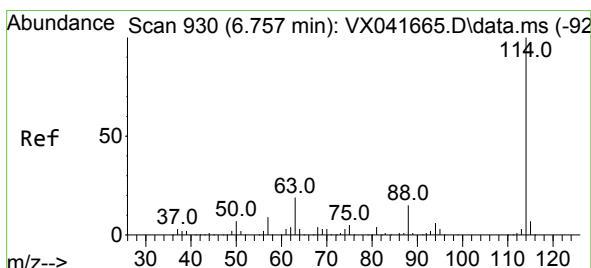
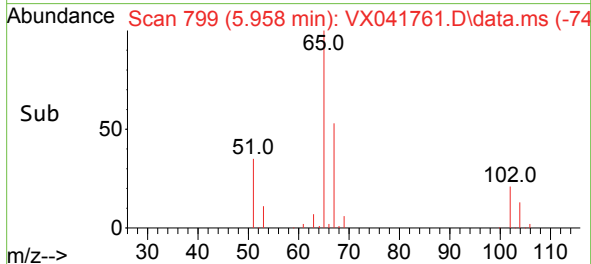
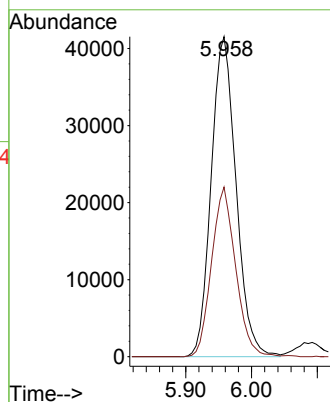
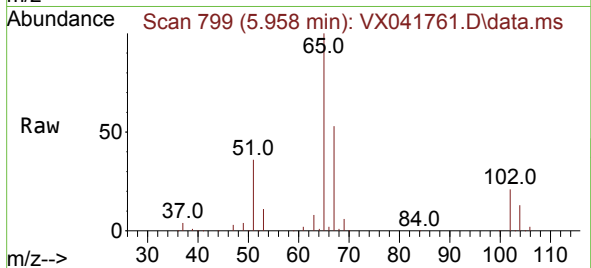
ClientSampleId :

Tgt Ion: 65 Resp: 109210

Ion Ratio Lower Upper

65 100

67 51.3 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

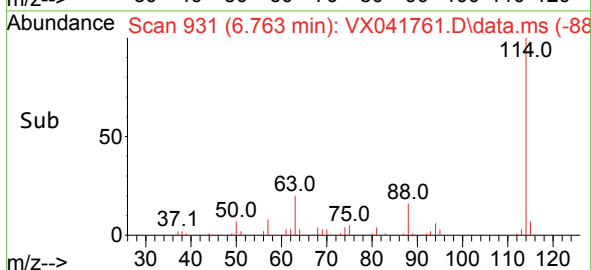
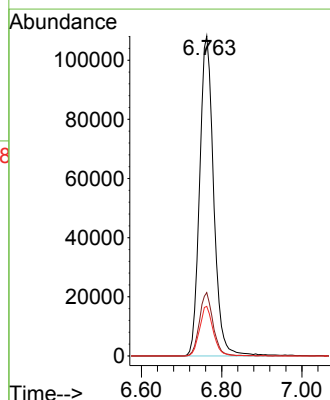
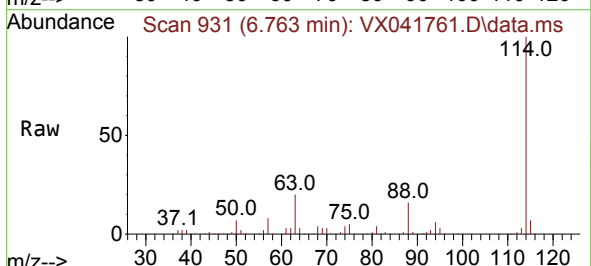
Tgt Ion: 114 Resp: 263175

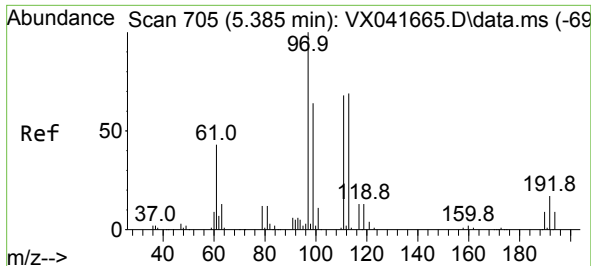
Ion Ratio Lower Upper

114 100

63 19.8 0.0 45.0

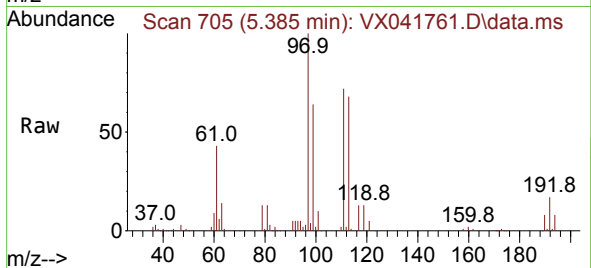
88 15.5 0.0 36.6



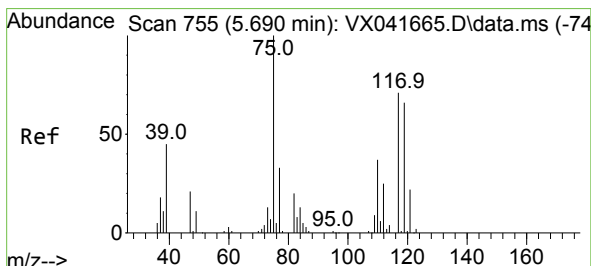
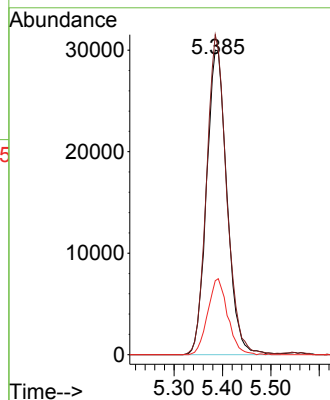
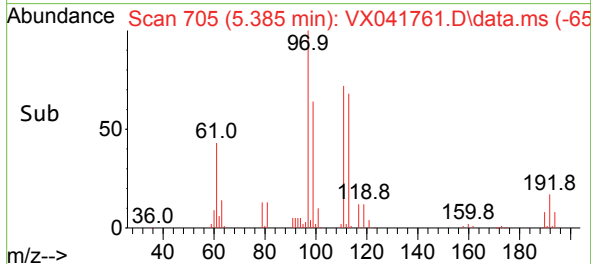


#35
Dibromofluoromethane
Concen: 48.501 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Instrument :
MSVOA_X
ClientSampleId :

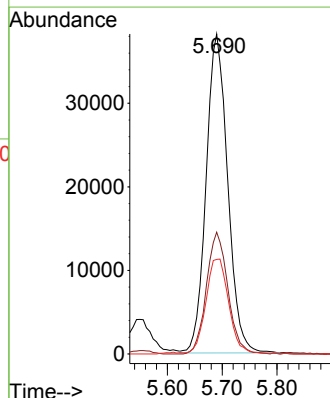
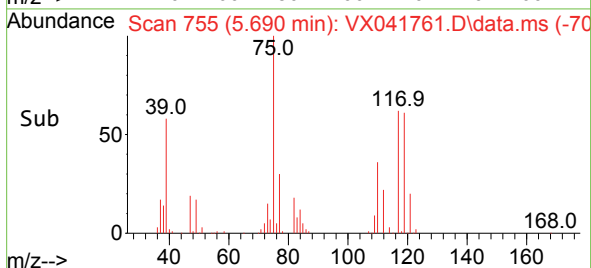
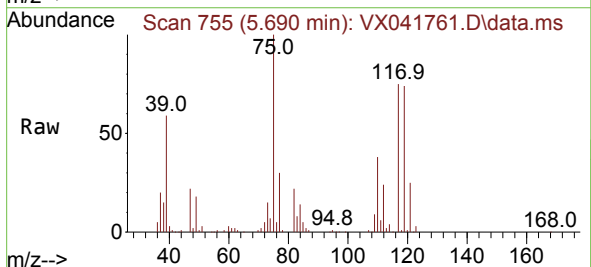


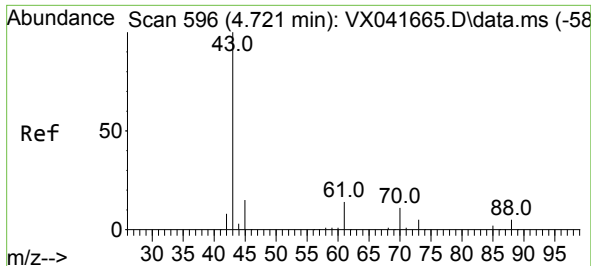
Tgt Ion:113 Resp: 88251
Ion Ratio Lower Upper
113 100
111 102.8 82.9 124.3
192 24.4 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 47.325 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 75 Resp: 104269
Ion Ratio Lower Upper
75 100
110 38.0 17.0 50.9
77 31.7 24.7 37.1





#37

Ethyl Acetate

Concen: 50.415 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

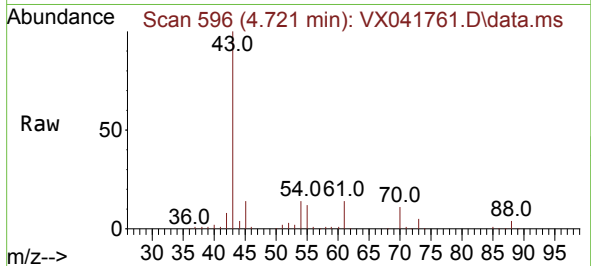
Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

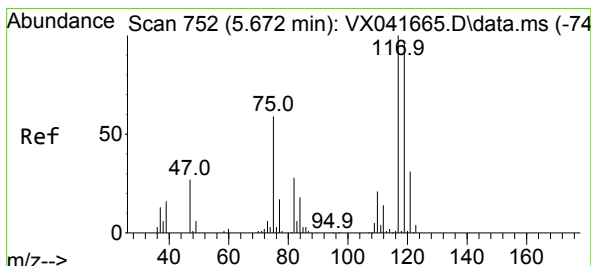
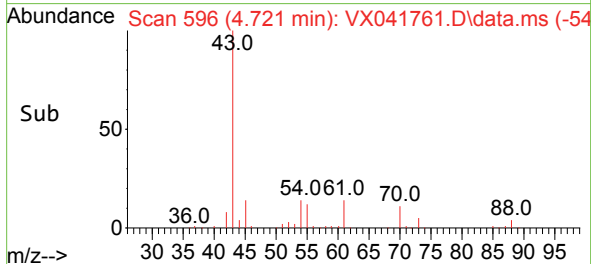
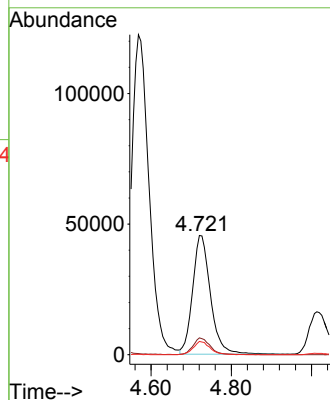
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	43	Resp:	140180
Ion	Ratio	Lower	Upper
43	100		
61	13.1	10.6	16.0
70	10.4	8.3	12.5



#38

Carbon Tetrachloride

Concen: 47.687 ug/l

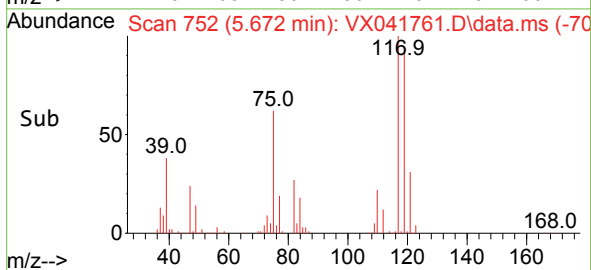
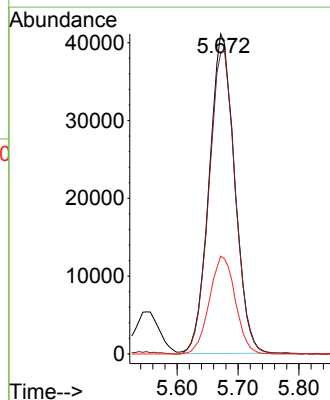
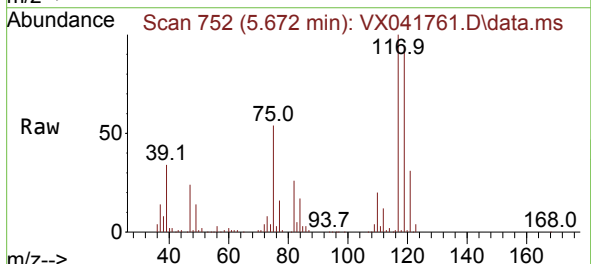
RT: 5.672 min Scan# 752

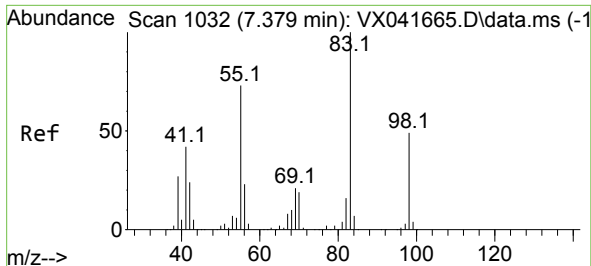
Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

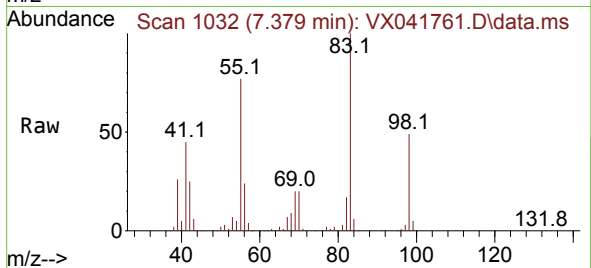
Tgt Ion:	117	Resp:	119369
Ion	Ratio	Lower	Upper
117	100		
119	94.2	78.2	117.2
121	30.7	24.4	36.6



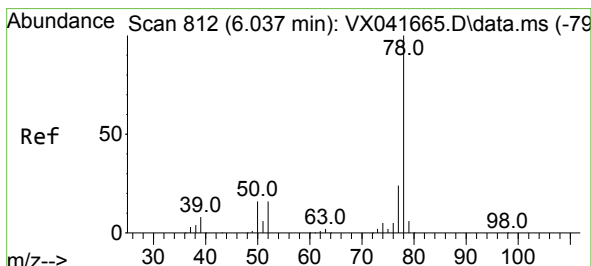
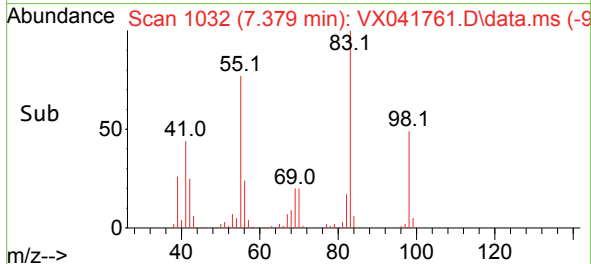
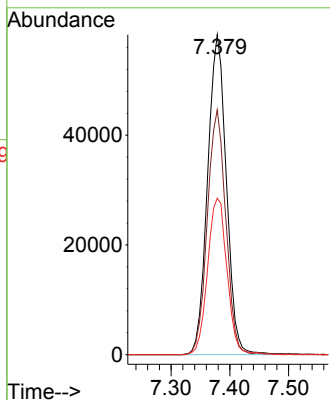


#39
Methylcyclohexane
Concen: 47.786 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Instrument :
MSVOA_X
ClientSampleId :

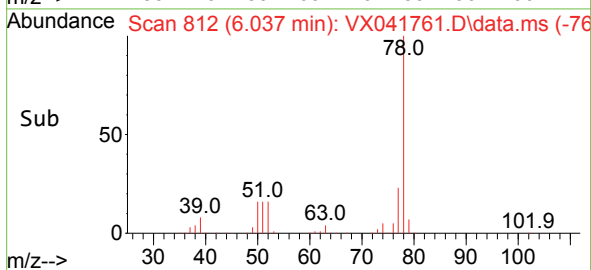
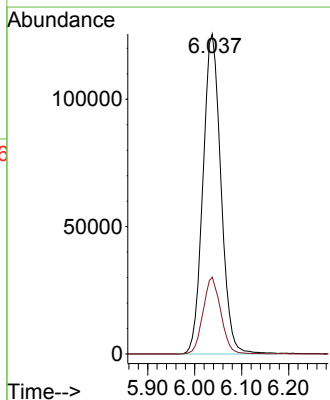
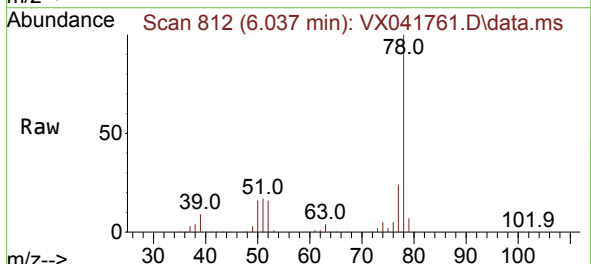


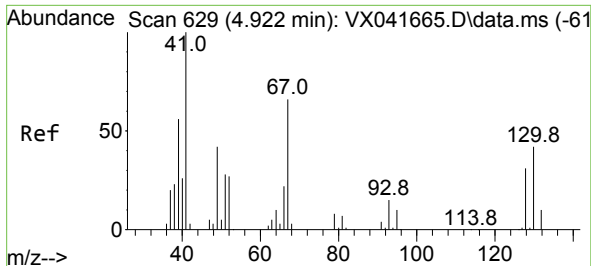
Tgt Ion: 83 Resp: 129347
Ion Ratio Lower Upper
83 100
55 76.5 64.6 97.0
98 48.9 36.7 55.1



#40
Benzene
Concen: 48.461 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

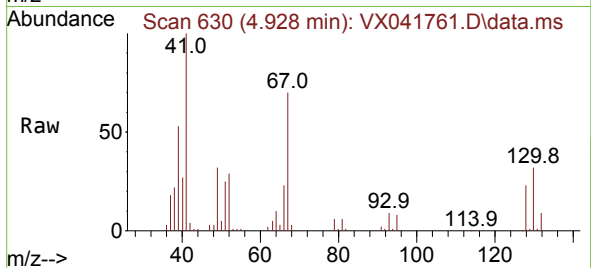
Tgt Ion: 78 Resp: 333734
Ion Ratio Lower Upper
78 100
77 24.0 19.3 28.9



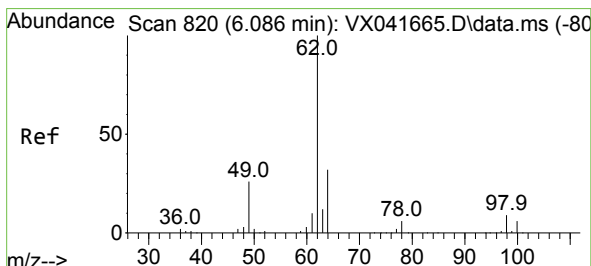
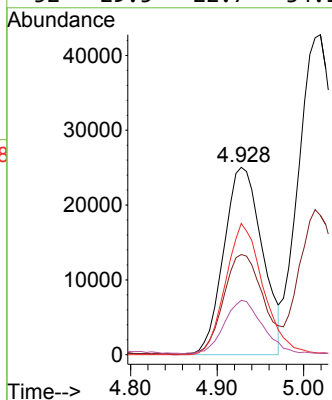
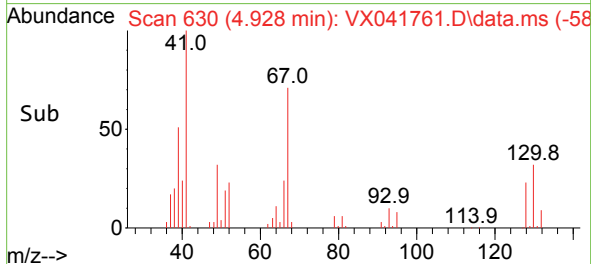


#41
Methacrylonitrile
Concen: 57.052 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Instrument :
MSVOA_X
ClientSampleId :

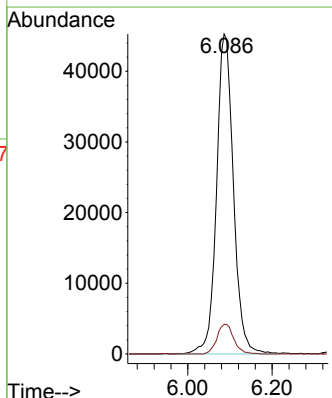
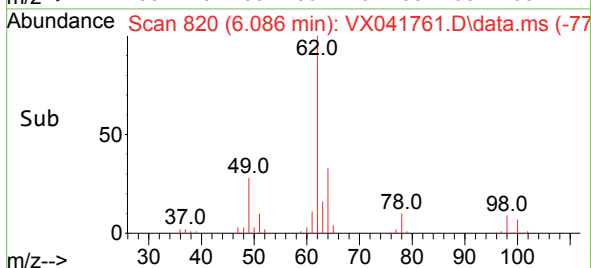
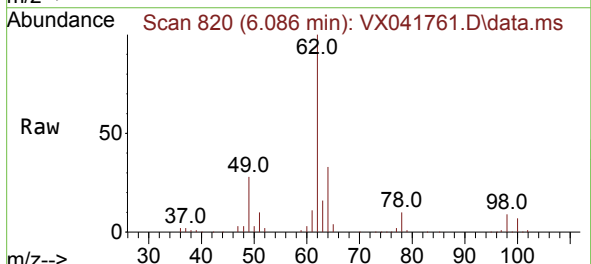


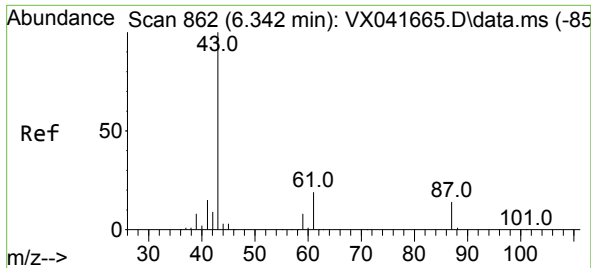
Tgt Ion: 41 Resp: 77582
Ion Ratio Lower Upper
41 100
39 55.9 45.2 67.8
67 68.8 52.6 78.8
52 29.5 22.7 34.1



#42
1,2-Dichloroethane
Concen: 48.835 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 62 Resp: 125549
Ion Ratio Lower Upper
62 100
98 9.2 0.0 16.0





#43

Isopropyl Acetate

Concen: 51.046 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.006 min

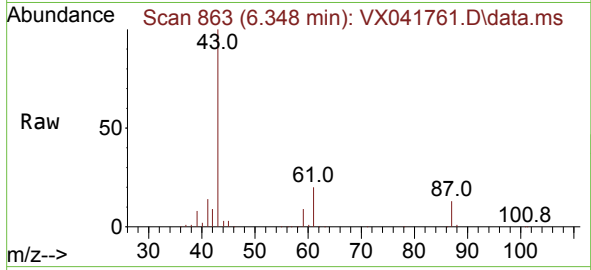
Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

ClientSampleId :



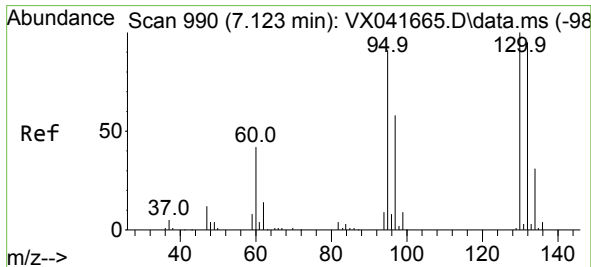
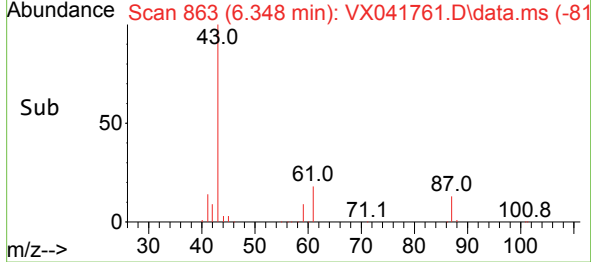
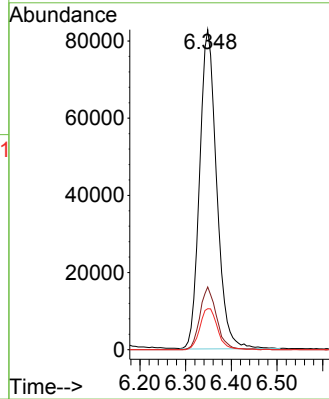
Tgt Ion: 43 Resp: 214292

Ion Ratio Lower Upper

43 100

61 19.1 15.2 22.8

87 13.2 9.8 14.6



#44

Trichloroethene

Concen: 48.441 ug/l

RT: 7.123 min Scan# 990

Delta R.T. -0.000 min

Lab File: VX041761.D

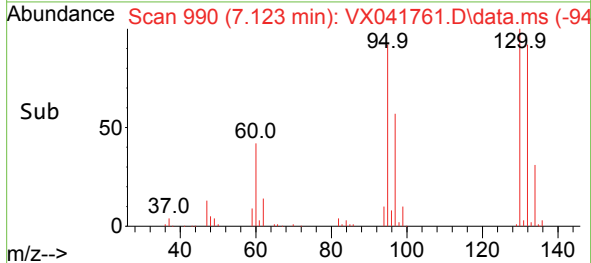
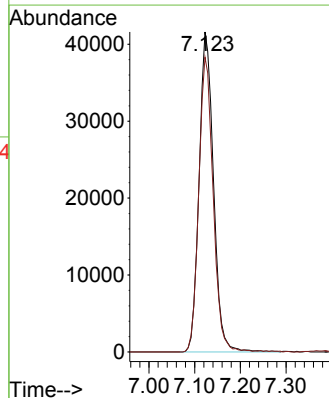
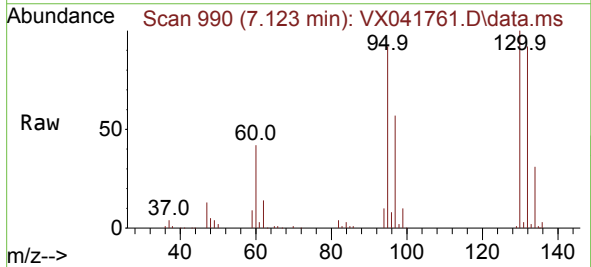
Acq: 05 Jun 2024 19:33

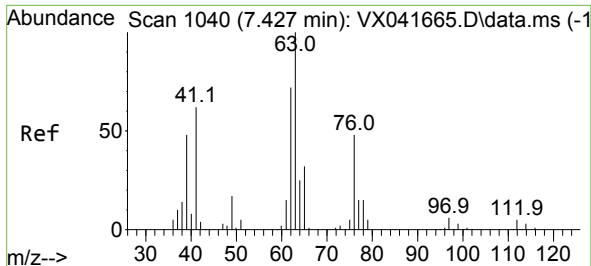
Tgt Ion: 130 Resp: 90729

Ion Ratio Lower Upper

130 100

95 92.1 0.0 204.4

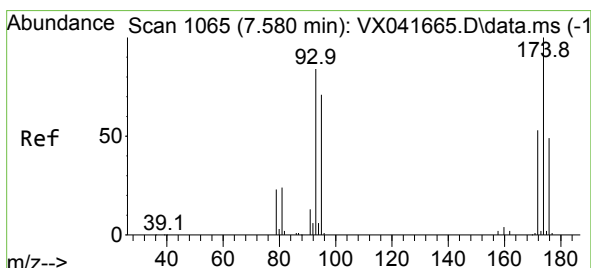
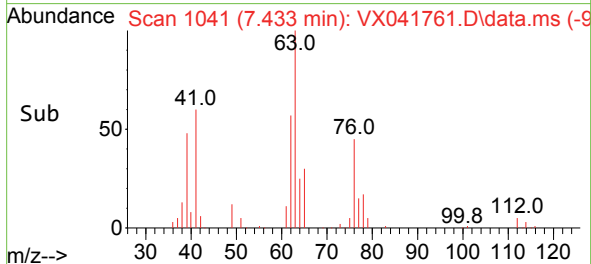
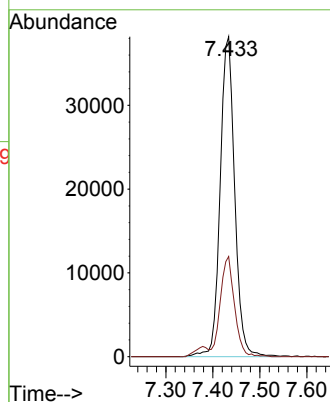
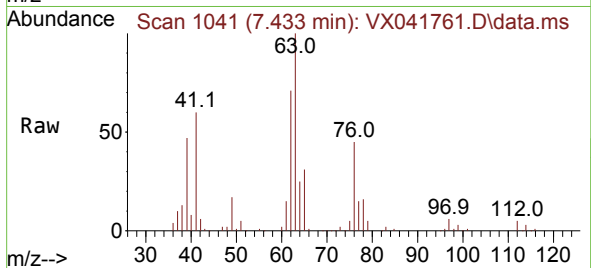




#45
1,2-Dichloropropane
Concen: 50.341 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

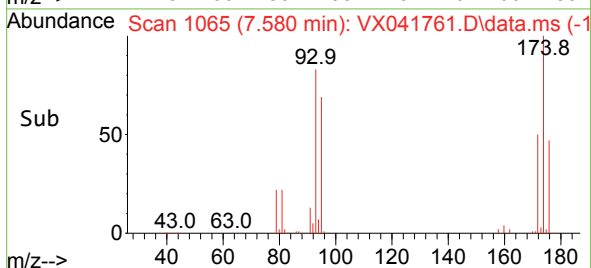
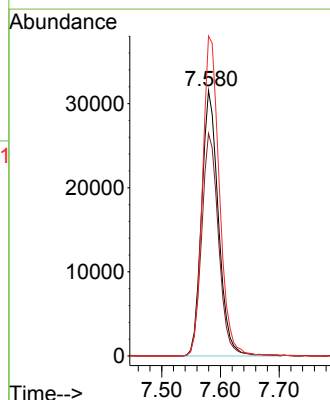
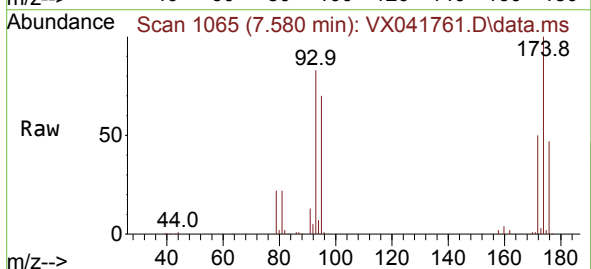
Instrument :
MSVOA_X
ClientSampleId :

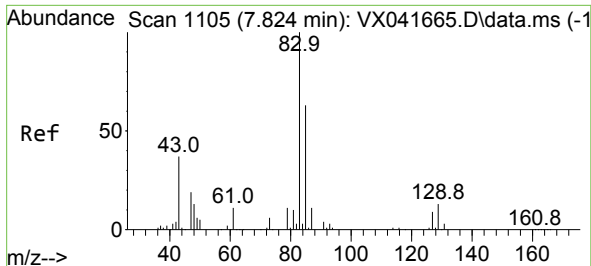
Tgt Ion: 63 Resp: 82428
Ion Ratio Lower Upper
63 100
65 31.3 24.3 36.5



#46
Dibromomethane
Concen: 49.871 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 93 Resp: 62631
Ion Ratio Lower Upper
93 100
95 84.2 66.6 100.0
174 121.3 69.4 104.0#

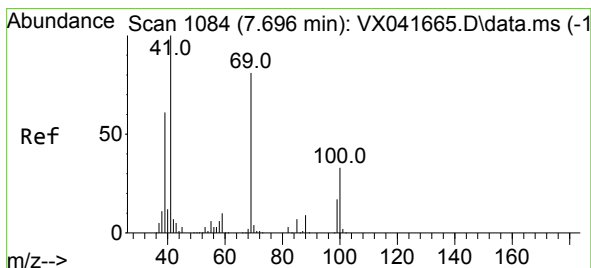
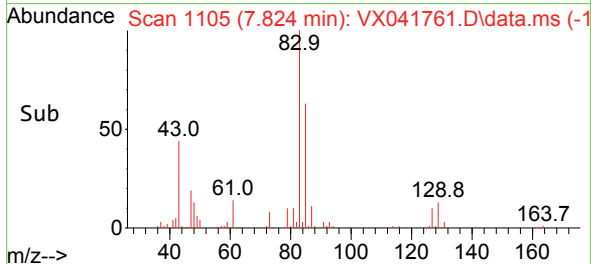
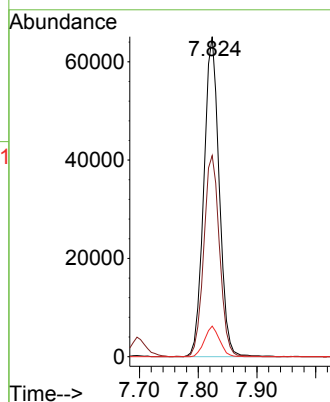
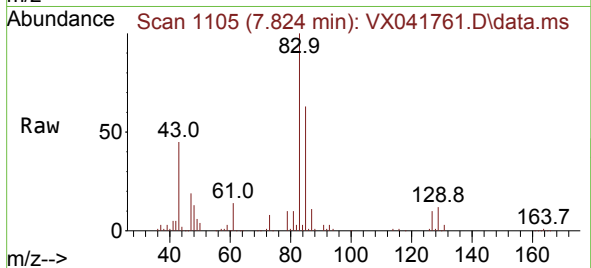




#47
Bromodichloromethane
Concen: 50.880 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

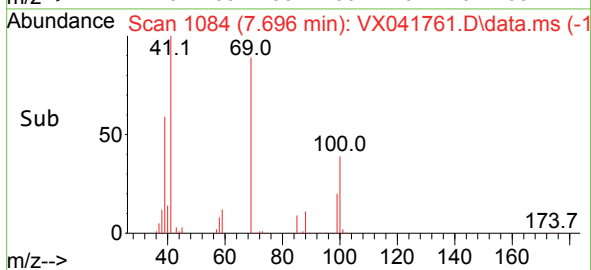
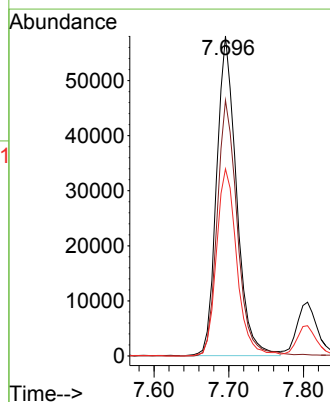
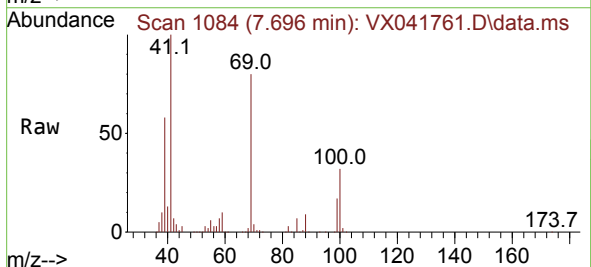
Instrument :
MSVOA_X
ClientSampleId :

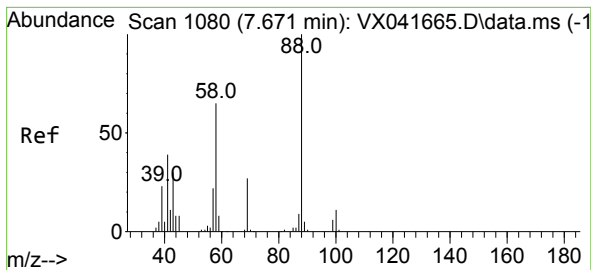
Tgt Ion: 83 Resp: 118315
Ion Ratio Lower Upper
83 100
85 62.9 49.8 74.6
127 9.5 7.1 10.7



#48
Methyl methacrylate
Concen: 53.277 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 41 Resp: 107408
Ion Ratio Lower Upper
41 100
69 81.4 59.2 88.8
39 60.1 47.7 71.5





#49

1,4-Dioxane

Concen: 1139.556 ug/l

RT: 7.665 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

ClientSampleId :

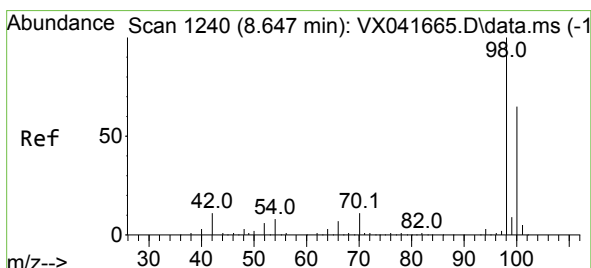
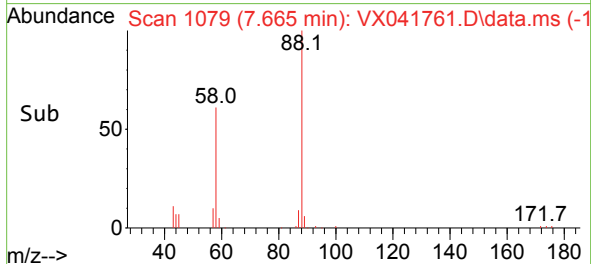
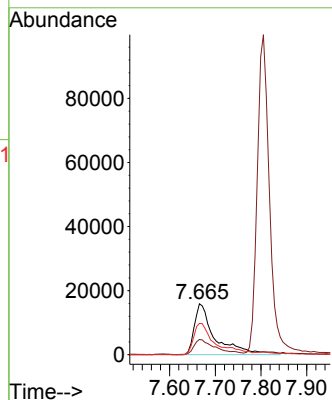
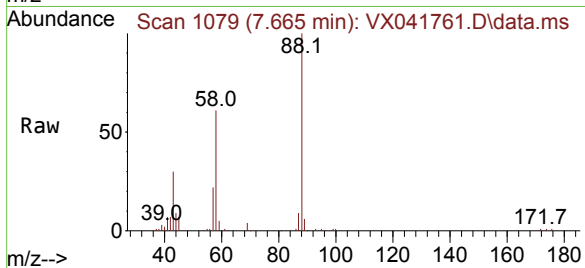
Tgt Ion: 88 Resp: 50196

Ion Ratio Lower Upper

88 100

43 31.9 0.0 0.0#

58 63.3 60.1 90.1



#50

Toluene-d8

Concen: 49.605 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX041761.D

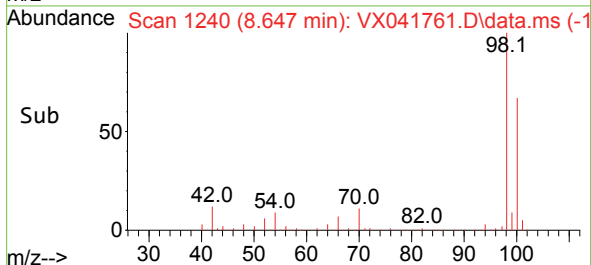
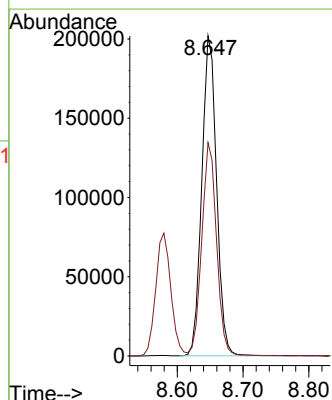
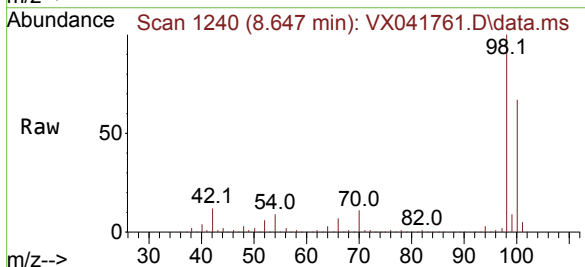
Acq: 05 Jun 2024 19:33

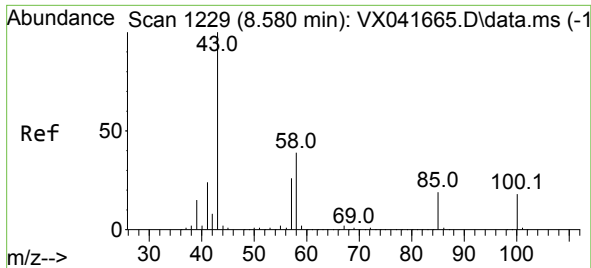
Tgt Ion: 98 Resp: 315378

Ion Ratio Lower Upper

98 100

100 66.5 53.1 79.7

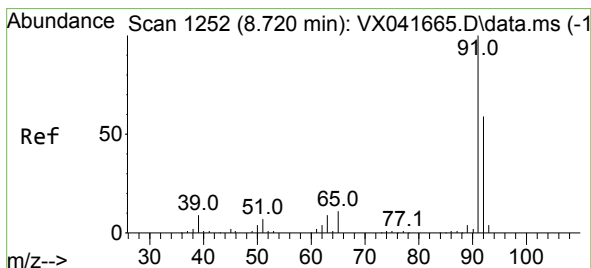
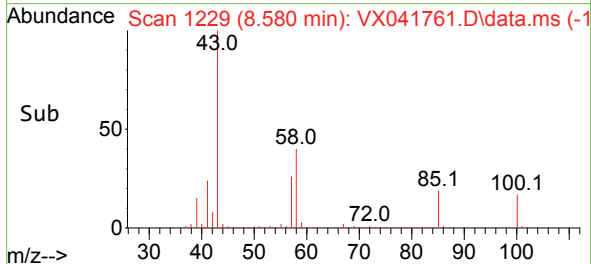
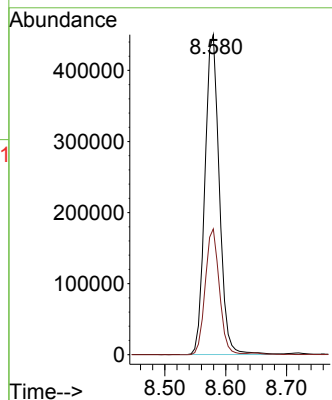
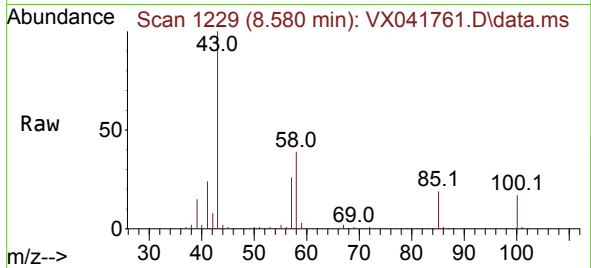




#51
4-Methyl-2-Pentanone
Concen: 272.041 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

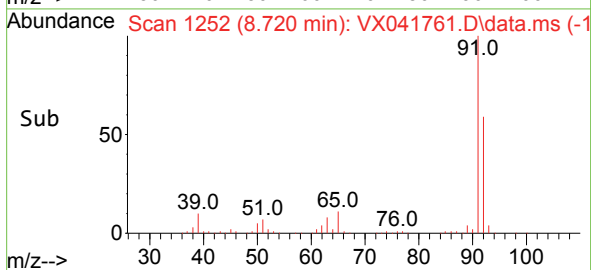
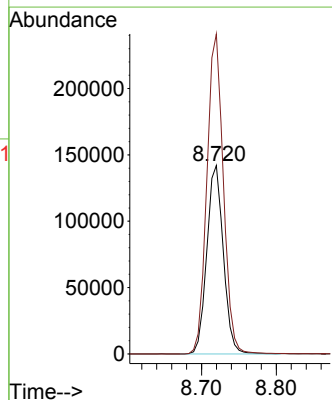
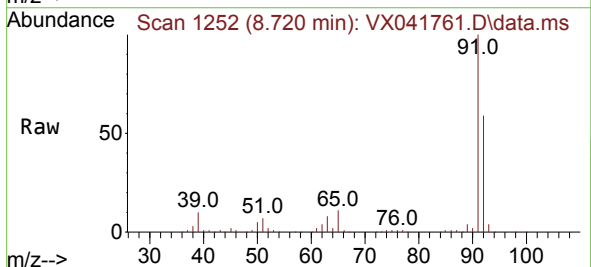
Instrument :
MSVOA_X
ClientSampleId :

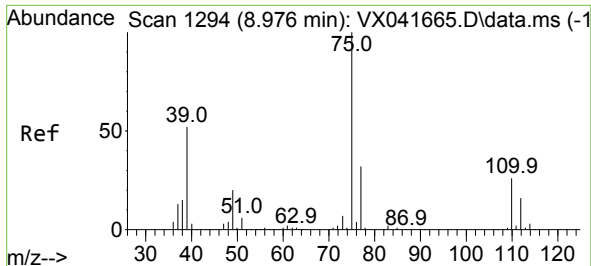
Tgt Ion: 43 Resp: 740556
Ion Ratio Lower Upper
43 100
58 38.5 30.4 45.6



#52
Toluene
Concen: 49.842 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 92 Resp: 217833
Ion Ratio Lower Upper
92 100
91 169.5 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 50.878 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

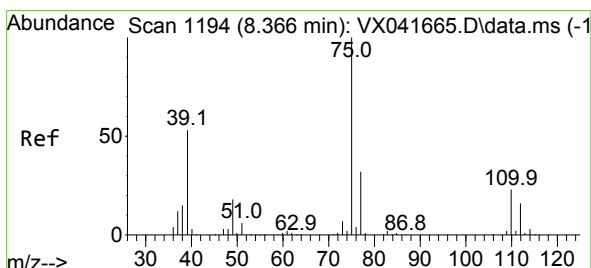
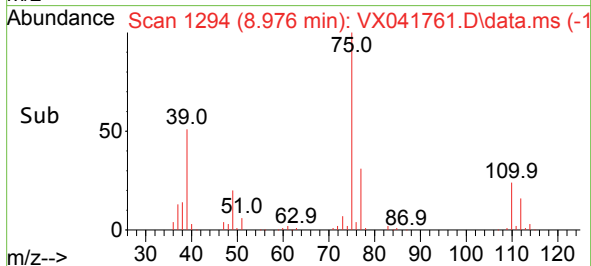
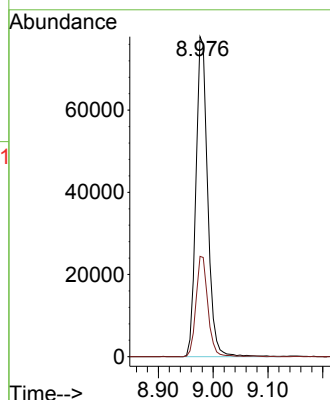
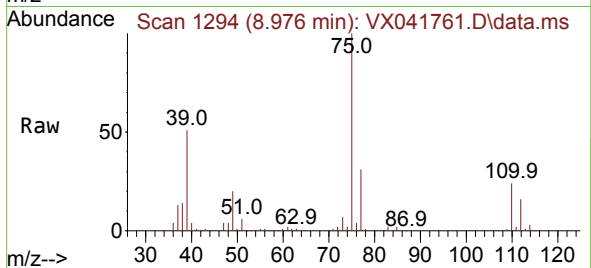
ClientSampleId :

Tgt Ion: 75 Resp: 116458

Ion Ratio Lower Upper

75 100

77 31.3 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 50.468 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

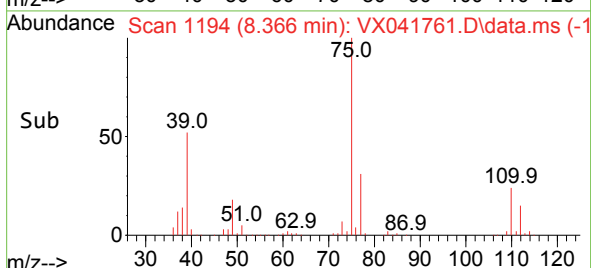
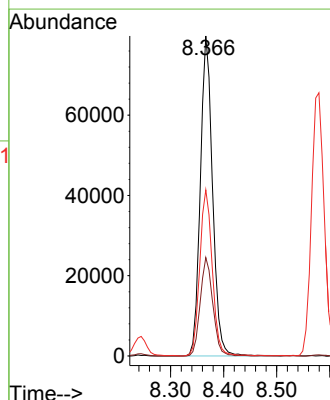
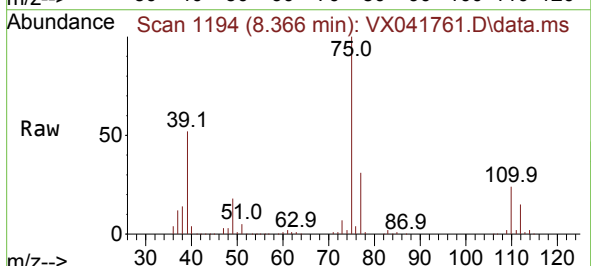
Tgt Ion: 75 Resp: 127793

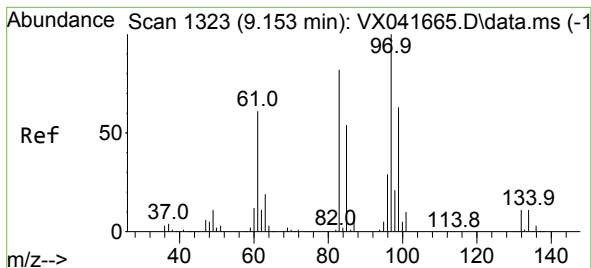
Ion Ratio Lower Upper

75 100

77 30.8 25.3 37.9

39 51.9 46.7 70.1





#55

1,1,2-Trichloroethane

Concen: 50.095 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 97 Resp: 88255

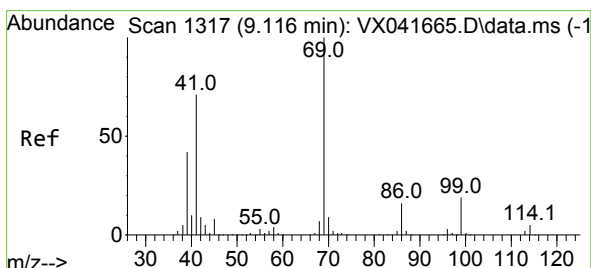
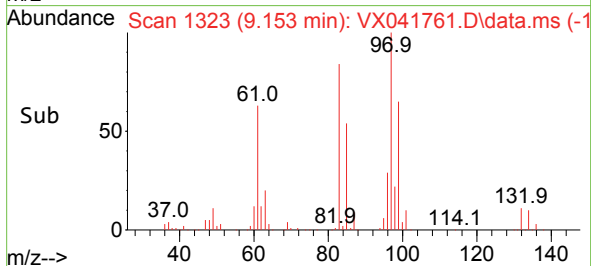
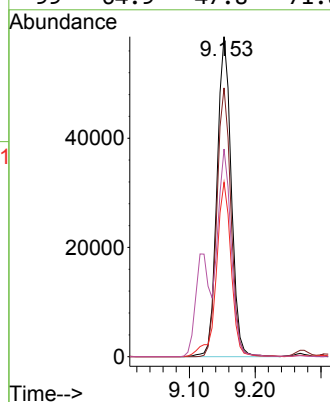
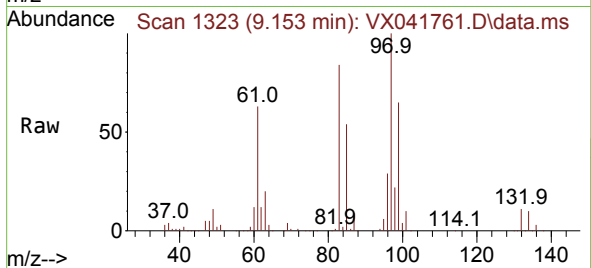
Ion Ratio Lower Upper

97 100

83 84.0 65.8 98.8

85 54.5 41.6 62.4

99 64.9 47.8 71.8



#56

Ethyl methacrylate

Concen: 54.625 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

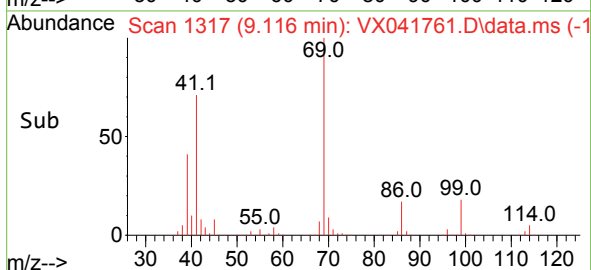
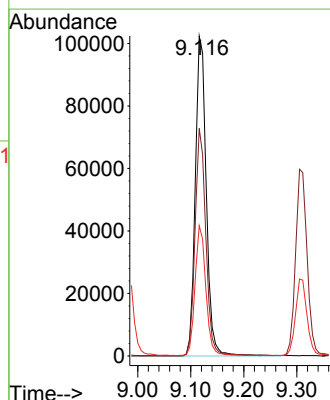
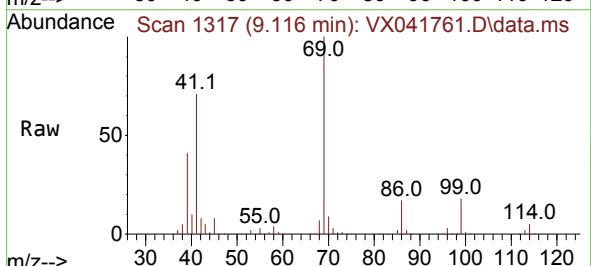
Tgt Ion: 69 Resp: 146889

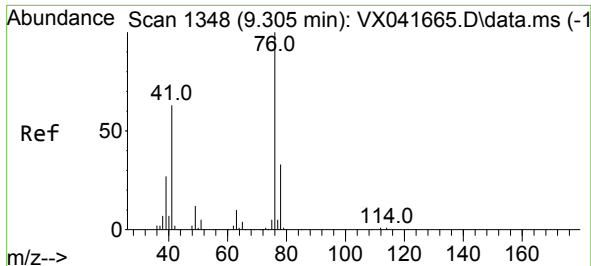
Ion Ratio Lower Upper

69 100

41 69.6 56.8 85.2

39 40.4 32.0 48.0





#57

1,3-Dichloropropane

Concen: 49.718 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.006 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

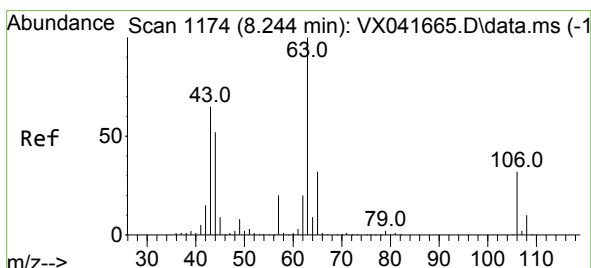
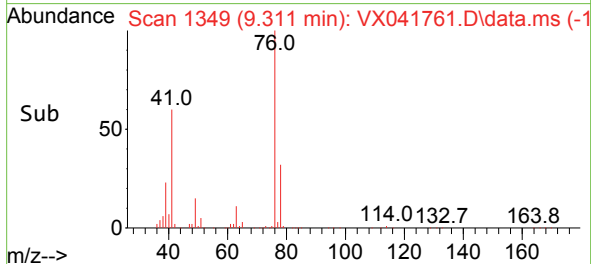
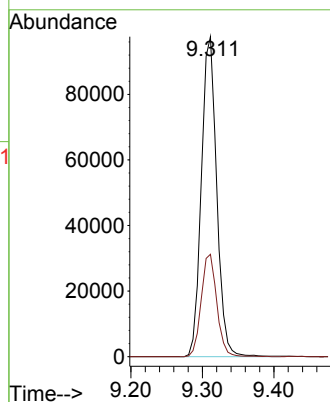
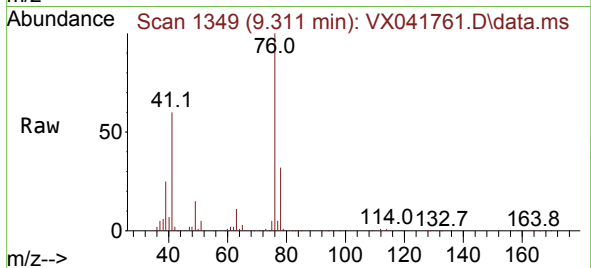
ClientSampleId :

Tgt Ion: 76 Resp: 145422

Ion Ratio Lower Upper

76 100

78 32.5 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 265.332 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX041761.D

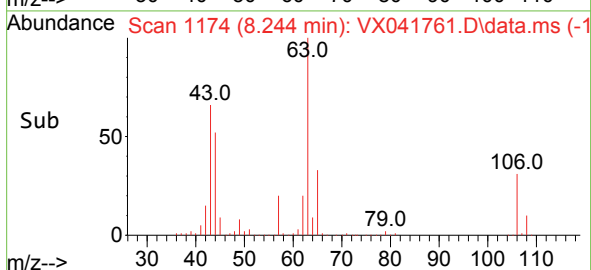
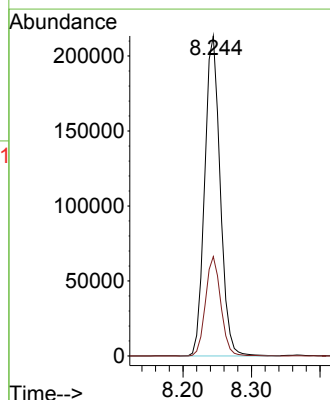
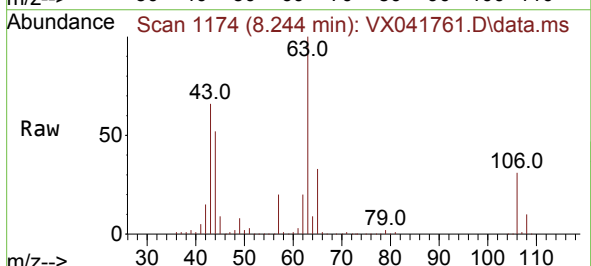
Acq: 05 Jun 2024 19:33

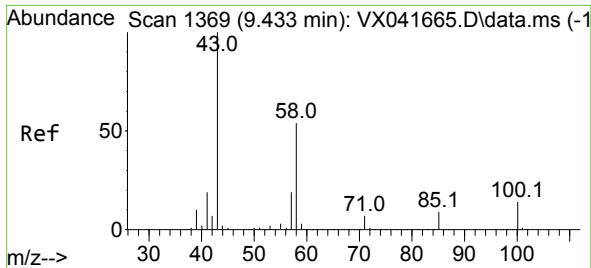
Tgt Ion: 63 Resp: 335908

Ion Ratio Lower Upper

63 100

106 30.7 22.5 33.7

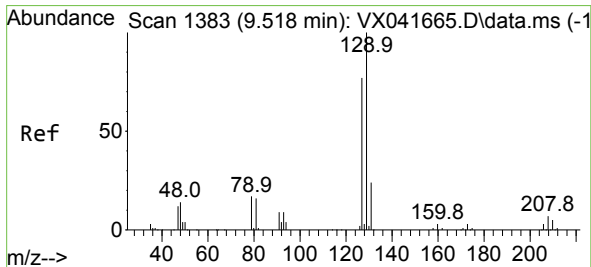
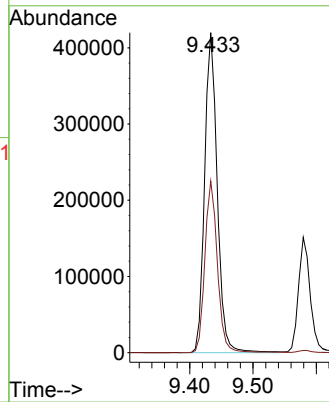
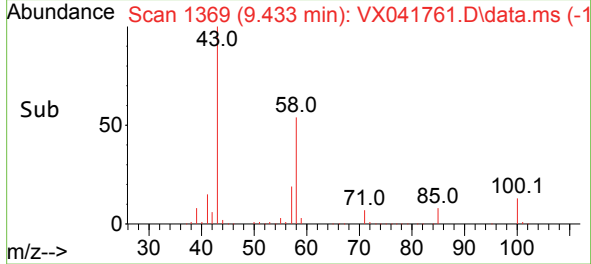
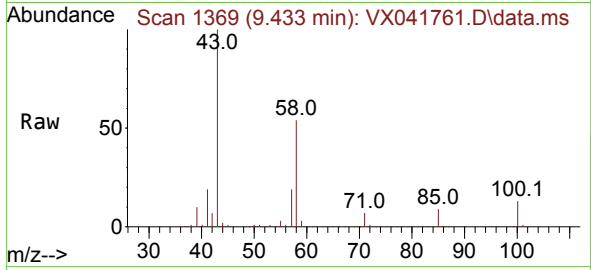




#59
2-Hexanone
Concen: 280.810 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

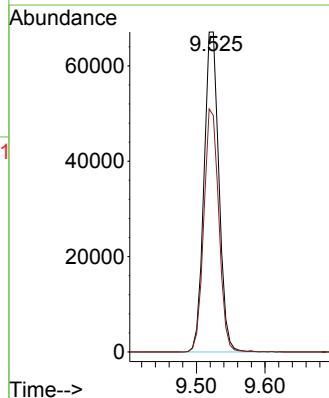
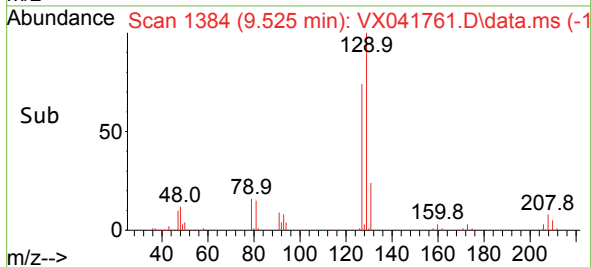
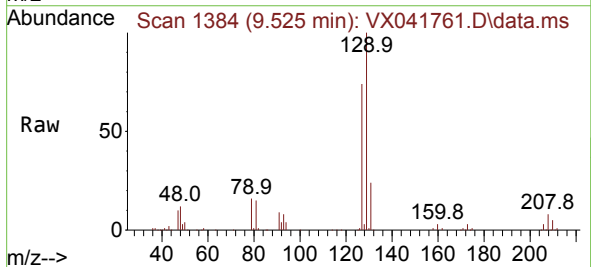
Instrument :
MSVOA_X
ClientSampleId :

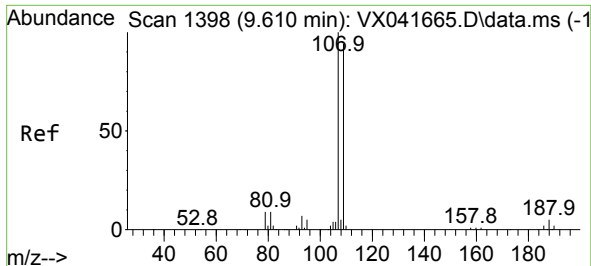
Tgt Ion: 43 Resp: 582802
Ion Ratio Lower Upper
43 100
58 53.6 26.2 78.5



#60
Dibromochloromethane
Concen: 52.058 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 129 Resp: 101741
Ion Ratio Lower Upper
129 100
127 76.2 38.8 116.4

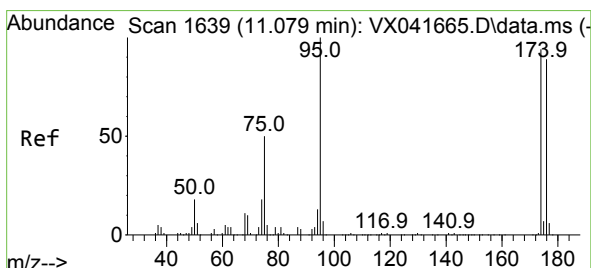
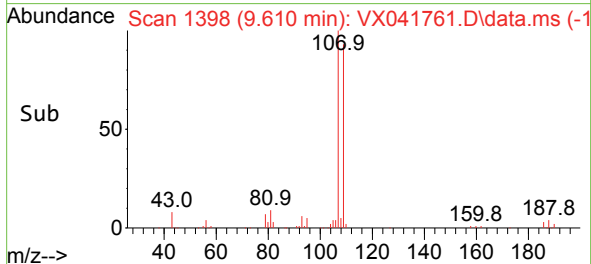
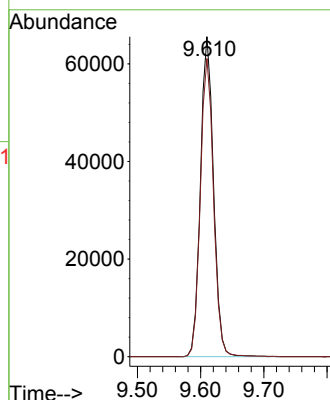
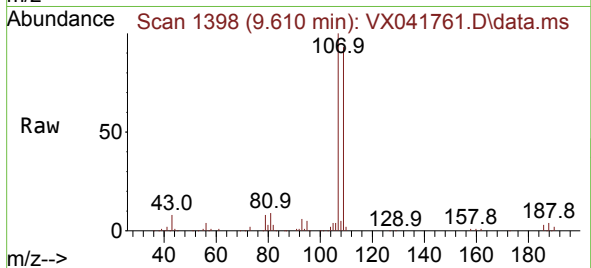




#61
1,2-Dibromoethane
Concen: 50.850 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

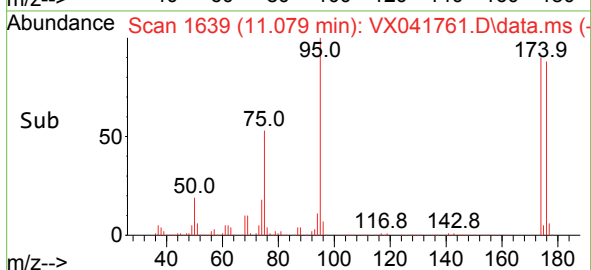
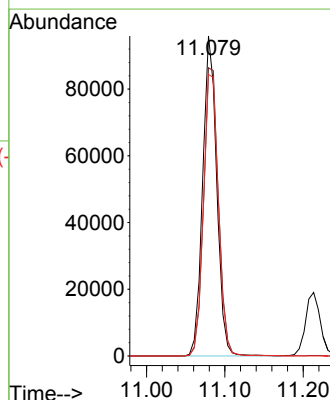
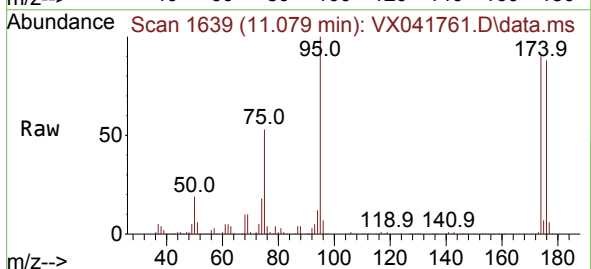
Instrument :
MSVOA_X
ClientSampleId :

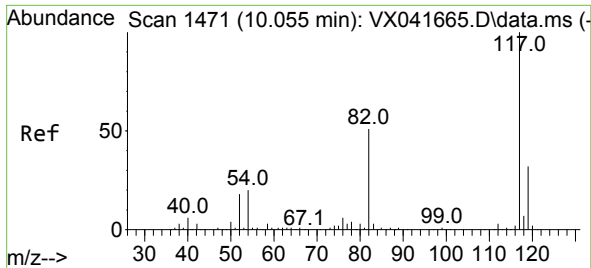
Tgt Ion:107 Resp: 94552
Ion Ratio Lower Upper
107 100
109 93.8 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 50.798 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 95 Resp: 119200
Ion Ratio Lower Upper
95 100
174 95.7 0.0 135.6
176 93.4 0.0 131.0

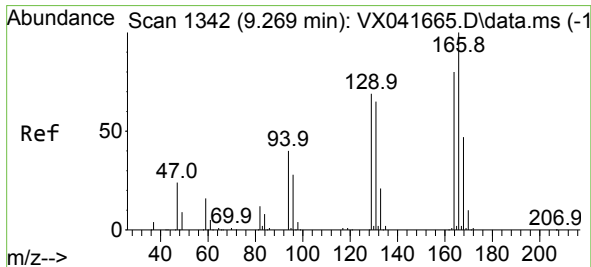
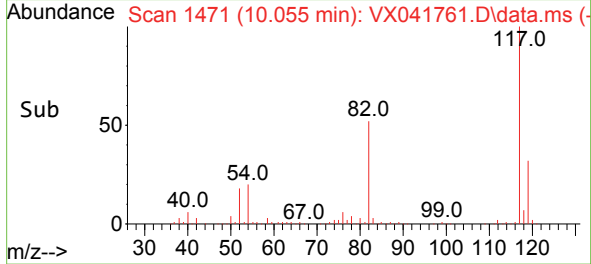
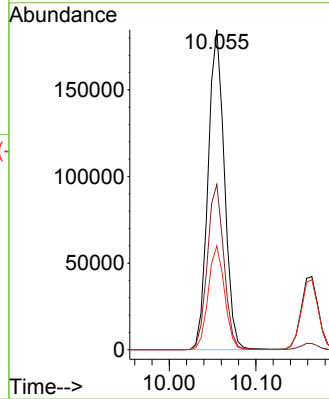
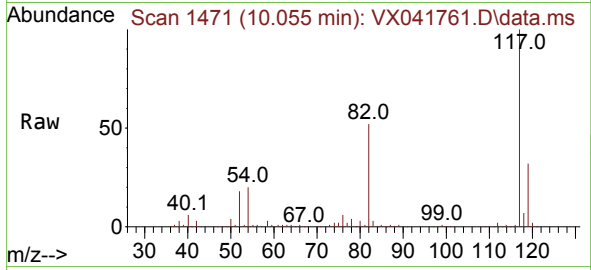




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

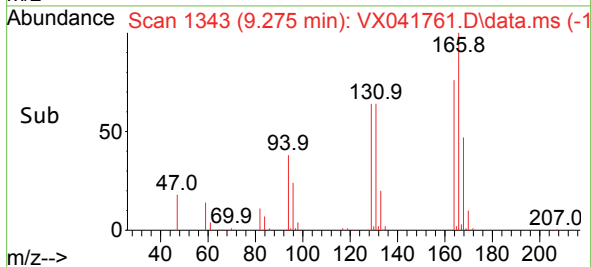
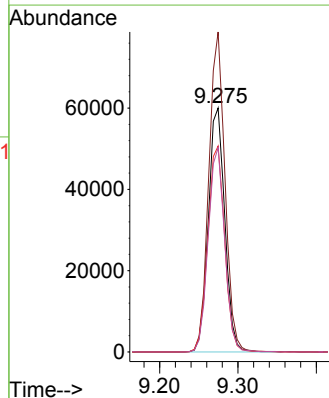
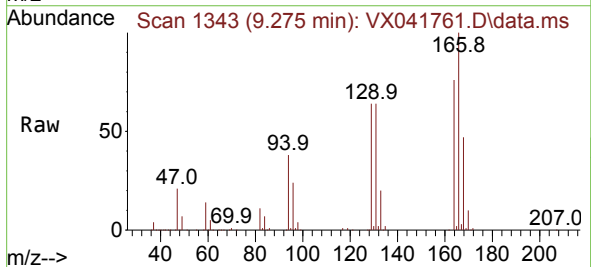
Instrument :
MSVOA_X
ClientSampleId :

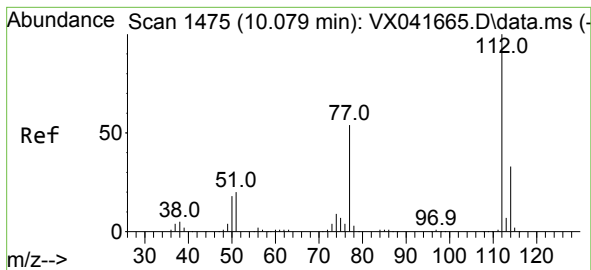
Tgt Ion:117 Resp: 242044
Ion Ratio Lower Upper
117 100
82 51.7 46.2 69.4
119 32.5 25.5 38.3



#64
Tetrachloroethene
Concen: 48.275 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion:164 Resp: 87575
Ion Ratio Lower Upper
164 100
166 131.1 102.7 154.1
129 84.4 80.4 120.6
131 83.7 76.5 114.7

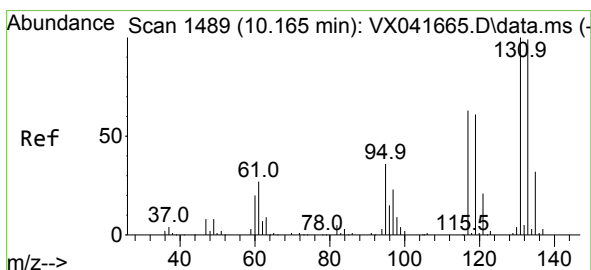
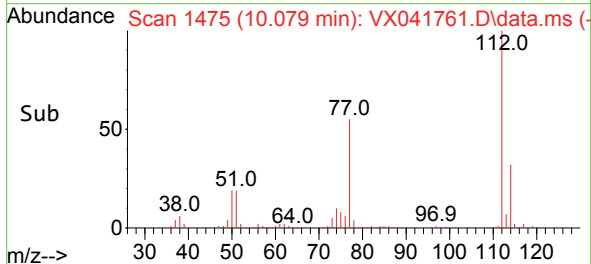
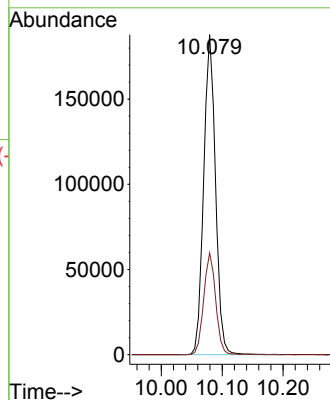
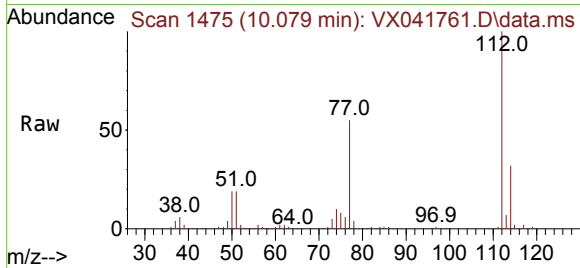




#65
Chlorobenzene
Concen: 48.809 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

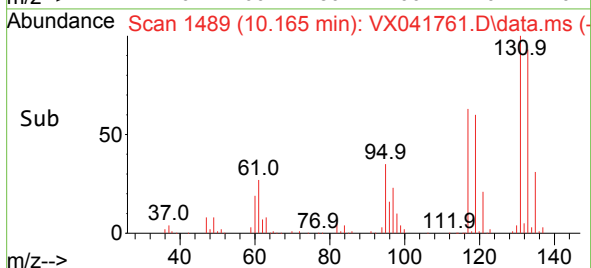
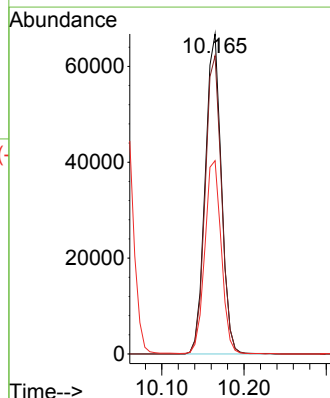
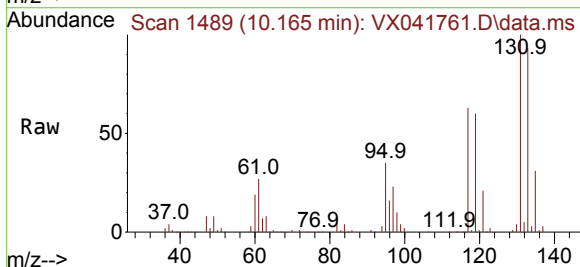
Instrument :
MSVOA_X
ClientSampleId :

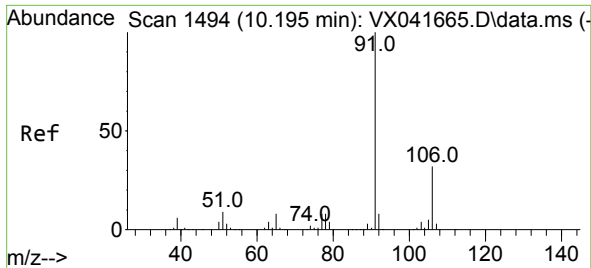
Tgt Ion:112 Resp: 253541
Ion Ratio Lower Upper
112 100
114 31.8 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 50.321 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion:131 Resp: 90704
Ion Ratio Lower Upper
131 100
133 94.5 47.1 141.4
119 61.9 32.2 96.6





#67

Ethyl Benzene

Concen: 50.820 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

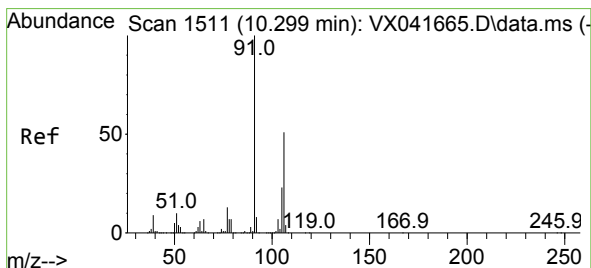
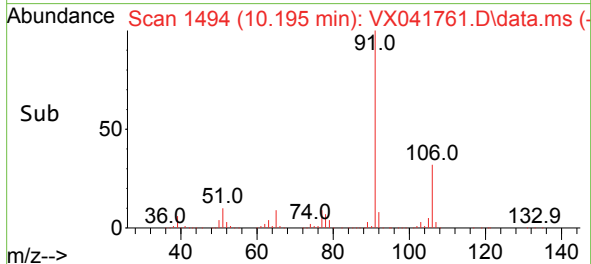
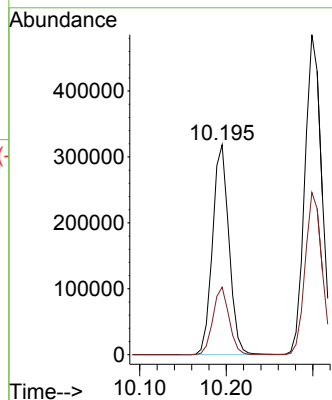
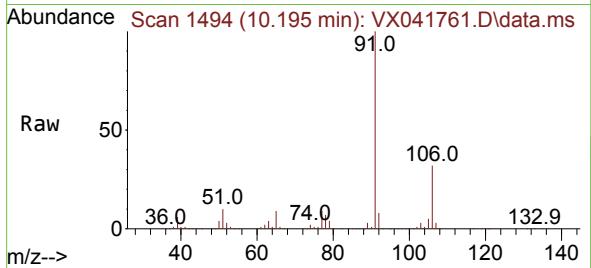
ClientSampleId :

Tgt Ion: 91 Resp: 420711

Ion Ratio Lower Upper

91 100

106 32.2 24.9 37.3



#68

m/p-Xylenes

Concen: 101.192 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX041761.D

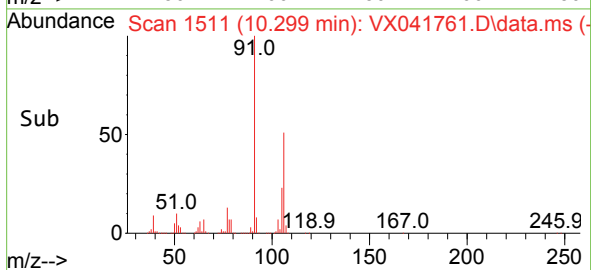
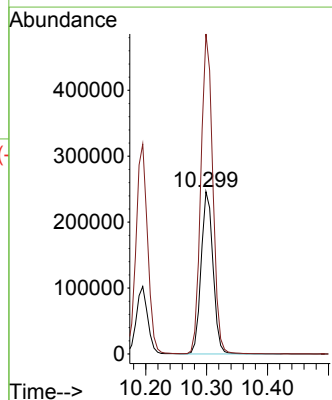
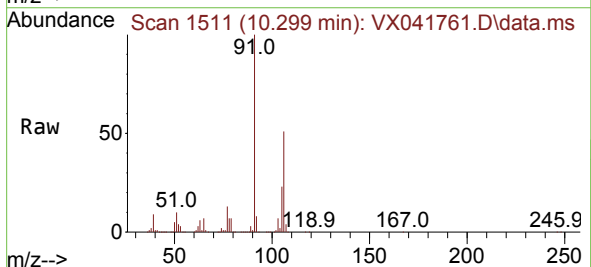
Acq: 05 Jun 2024 19:33

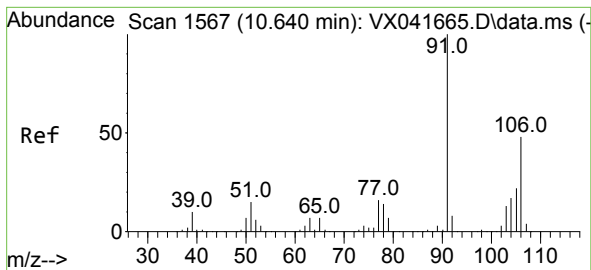
Tgt Ion:106 Resp: 333258

Ion Ratio Lower Upper

106 100

91 197.5 165.5 248.3





#69

o-Xylene

Concen: 50.212 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

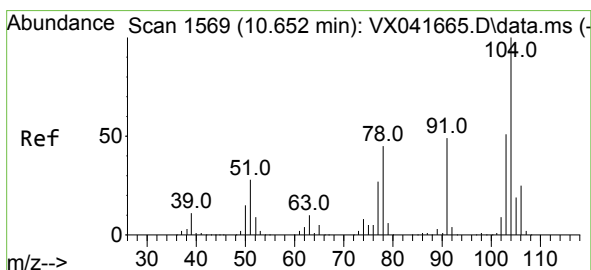
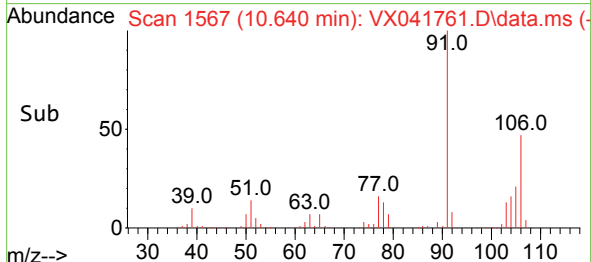
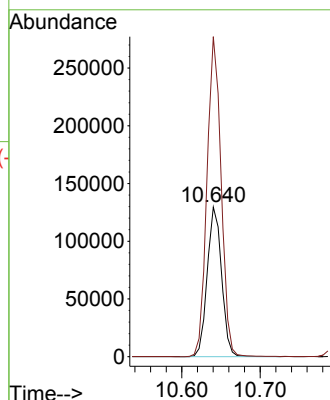
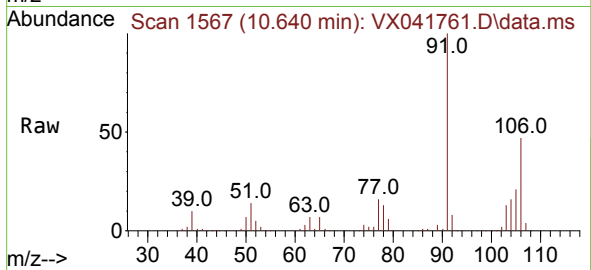
ClientSampleId :

Tgt Ion:106 Resp: 164507

Ion Ratio Lower Upper

106 100

91 210.6 108.9 326.8



#70

Styrene

Concen: 52.013 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

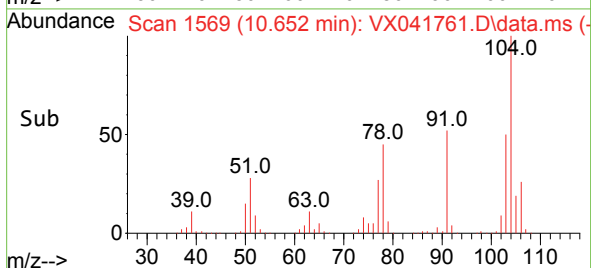
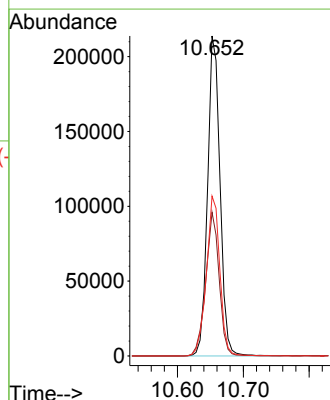
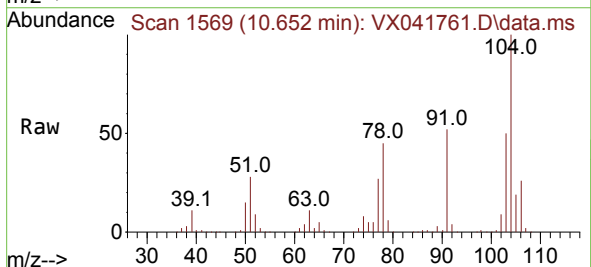
Tgt Ion:104 Resp: 281458

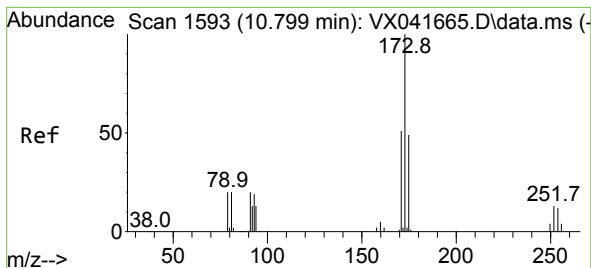
Ion Ratio Lower Upper

104 100

78 48.6 43.6 65.4

103 54.4 43.6 65.4





#71

Bromoform

Concen: 51.728 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

ClientSampleId :

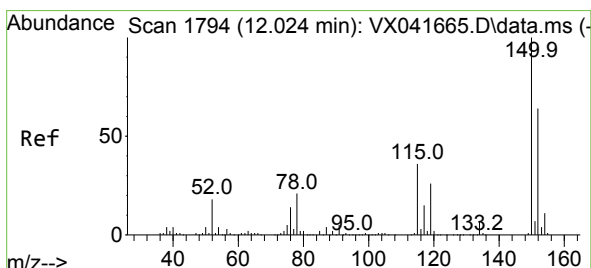
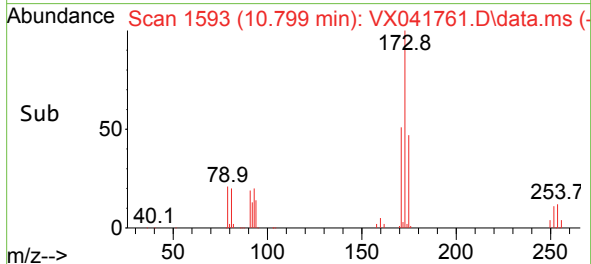
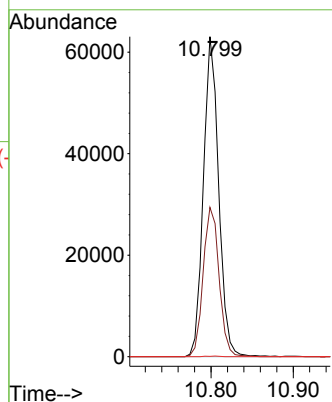
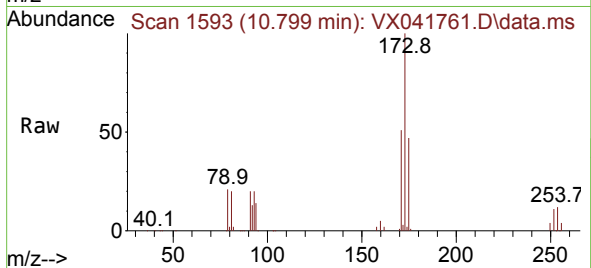
Tgt Ion:173 Resp: 81202

Ion Ratio Lower Upper

173 100

175 48.7 24.1 72.4

254 0.2 0.0 0.0#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

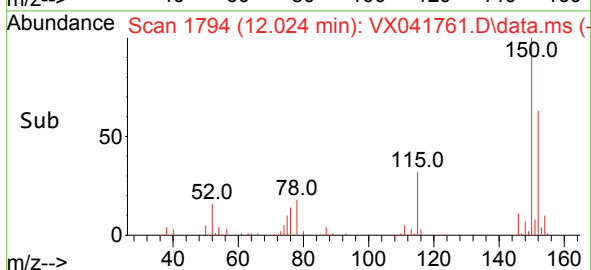
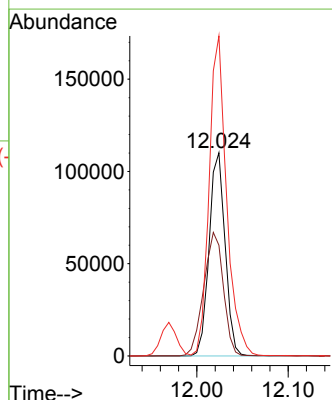
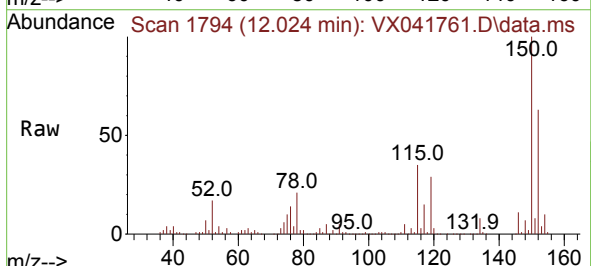
Tgt Ion:152 Resp: 133954

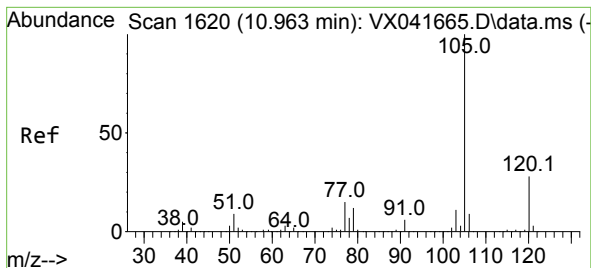
Ion Ratio Lower Upper

152 100

115 74.9 43.3 129.9

150 171.3 0.0 345.0





#73

Isopropylbenzene

Concen: 51.525 ug/l

RT: 10.963 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

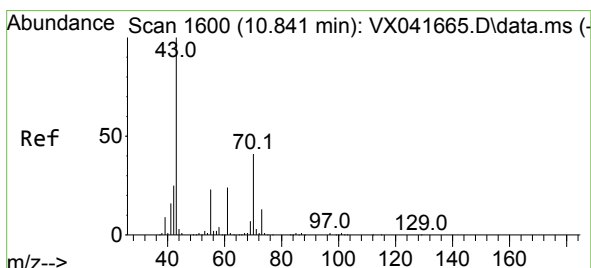
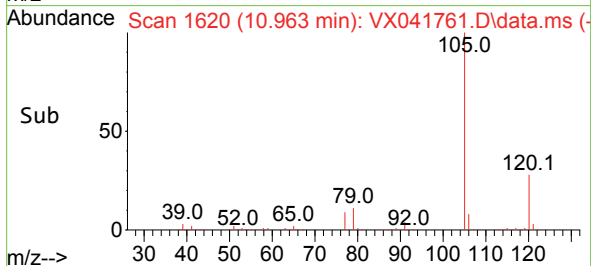
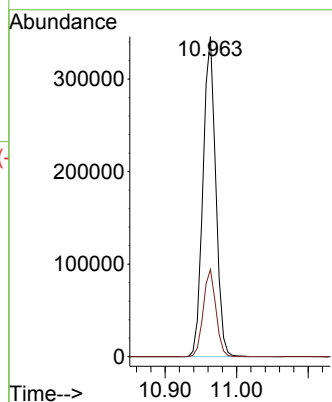
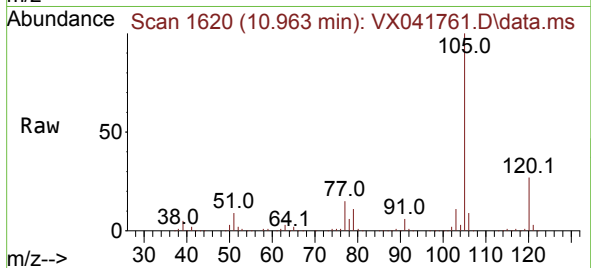
ClientSampleId :

Tgt Ion:105 Resp: 428132

Ion Ratio Lower Upper

105 100

120 27.0 12.9 38.6



#74

N-ethyl acetate

Concen: 54.295 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Tgt Ion: 43 Resp: 199848

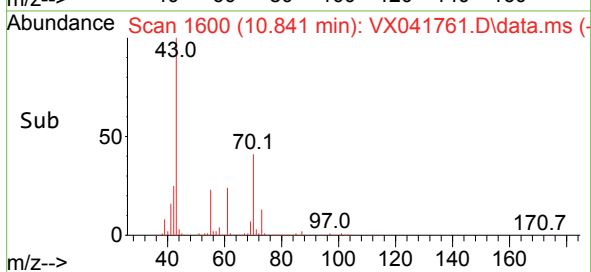
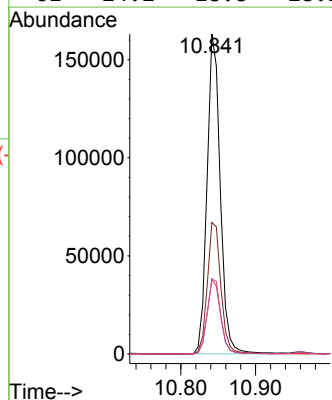
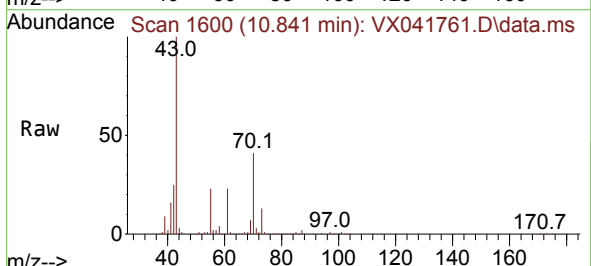
Ion Ratio Lower Upper

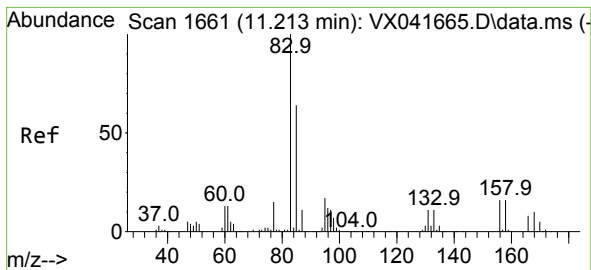
43 100

70 42.5 32.9 49.3

55 23.9 19.3 28.9

61 24.2 18.8 28.2

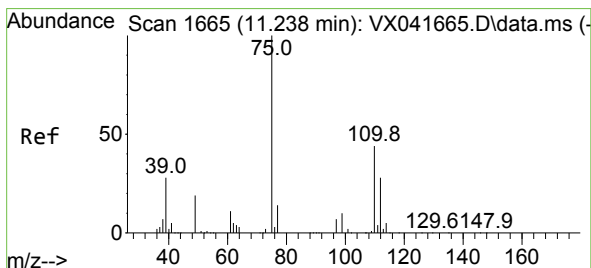
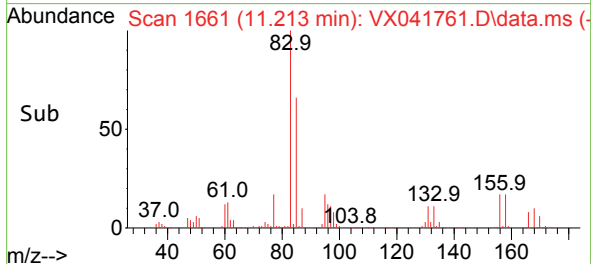
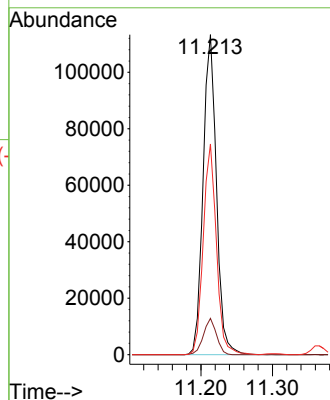
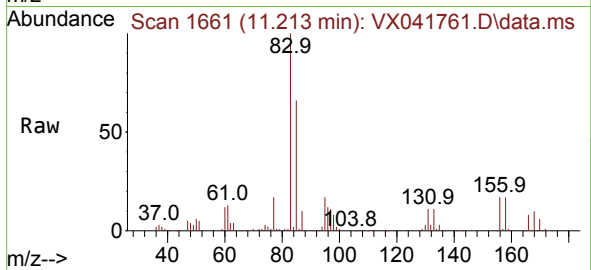




#75
 1,1,2,2-Tetrachloroethane
 Concen: 49.755 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX041761.D
 Acq: 05 Jun 2024 19:33

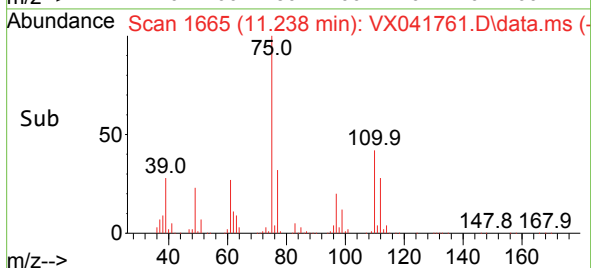
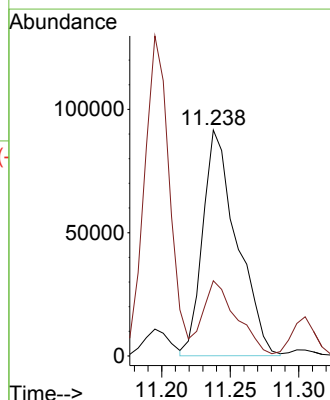
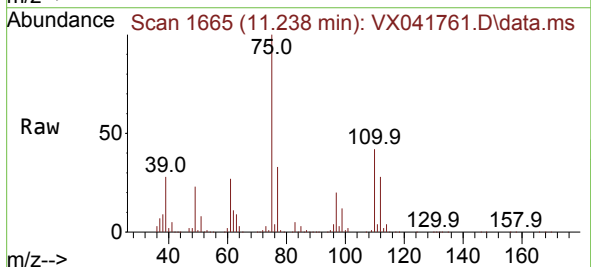
Instrument :
 MSVOA_X
 ClientSampleId :

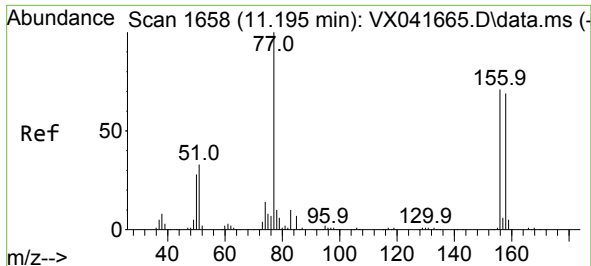
Tgt Ion: 83 Resp: 146720
 Ion Ratio Lower Upper
 83 100
 131 11.1 5.3 15.8
 85 65.2 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 67.999 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX041761.D
 Acq: 05 Jun 2024 19:33

Tgt Ion: 75 Resp: 158929
 Ion Ratio Lower Upper
 75 100
 77 32.9 19.1 57.5

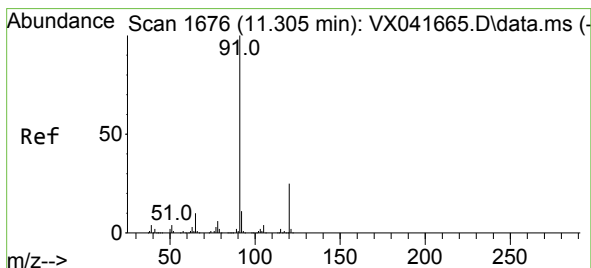
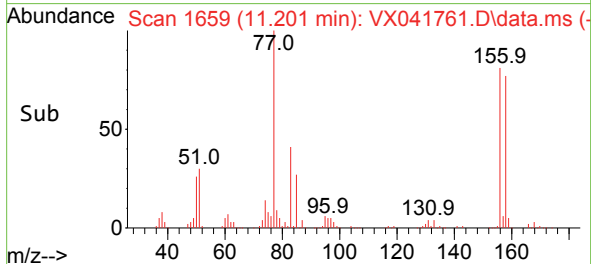
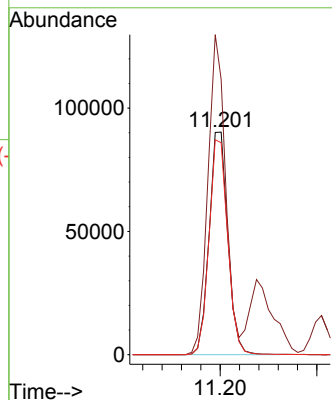
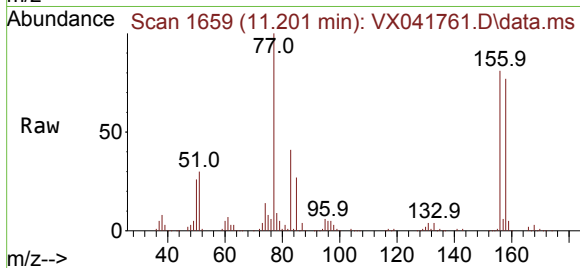




#77
Bromobenzene
Concen: 49.377 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

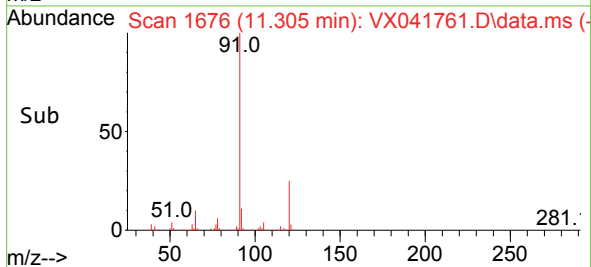
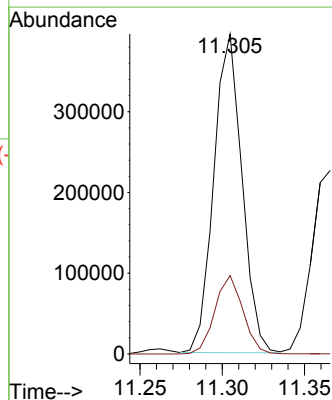
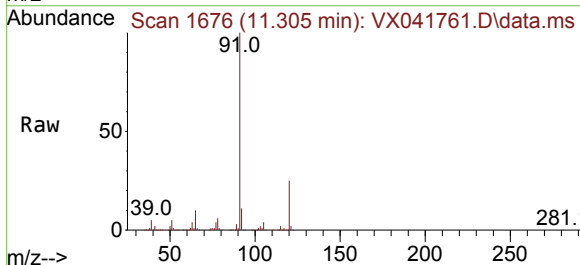
Instrument :
MSVOA_X
ClientSampleId :

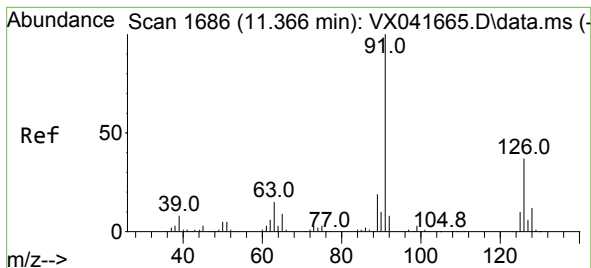
Tgt Ion:156 Resp: 121107
Ion Ratio Lower Upper
156 100
77 136.1 88.4 265.3
158 96.9 48.0 144.0



#78
n-propylbenzene
Concen: 51.538 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 91 Resp: 470235
Ion Ratio Lower Upper
91 100
120 24.6 11.5 34.4





#79

2-Chlorotoluene

Concen: 49.633 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

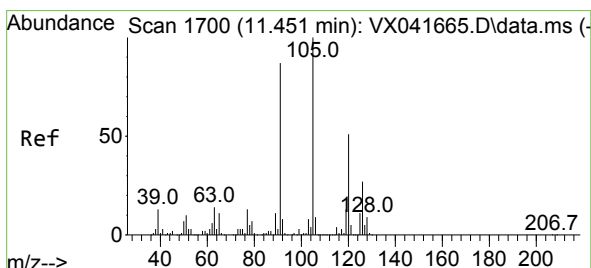
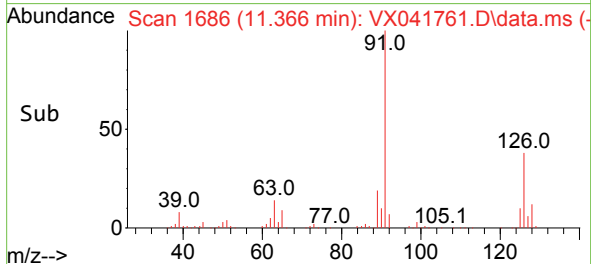
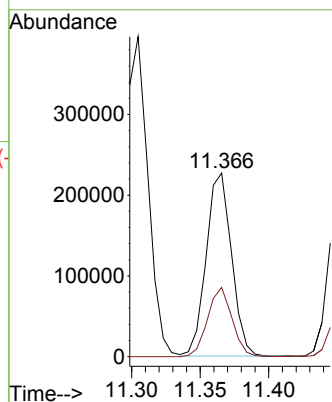
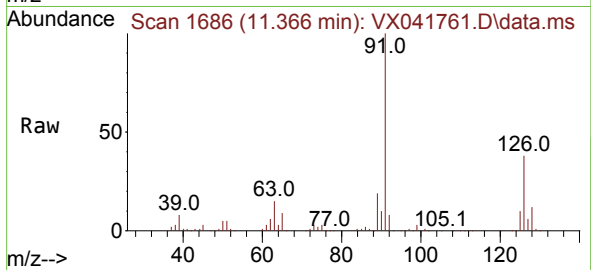
ClientSampleId :

Tgt Ion: 91 Resp: 291068

Ion Ratio Lower Upper

91 100

126 36.4 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 51.118 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX041761.D

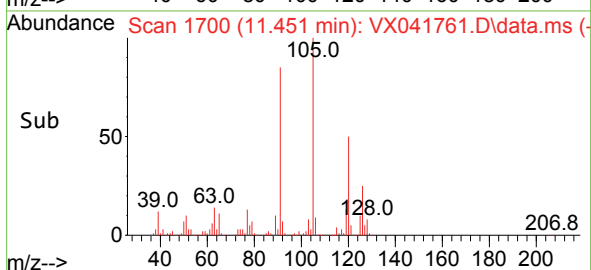
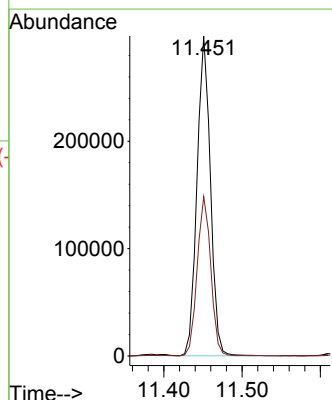
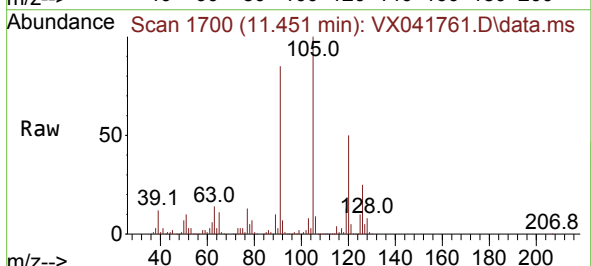
Acq: 05 Jun 2024 19:33

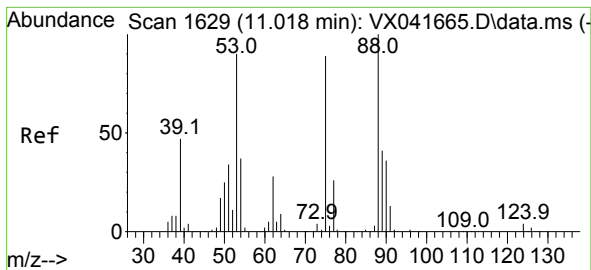
Tgt Ion: 105 Resp: 354641

Ion Ratio Lower Upper

105 100

120 50.6 24.1 72.3

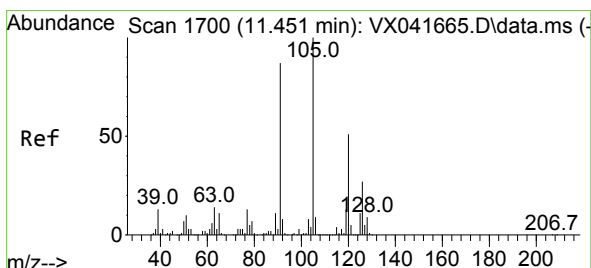
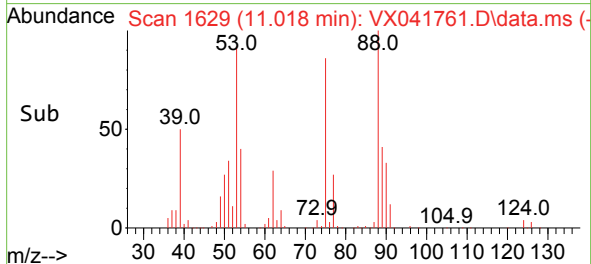
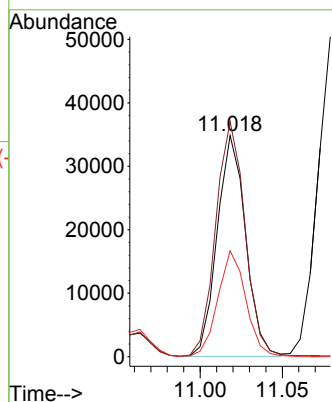
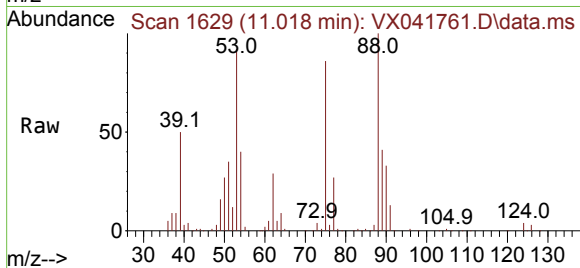




#81
trans-1,4-Dichloro-2-butene
Concen: 48.774 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

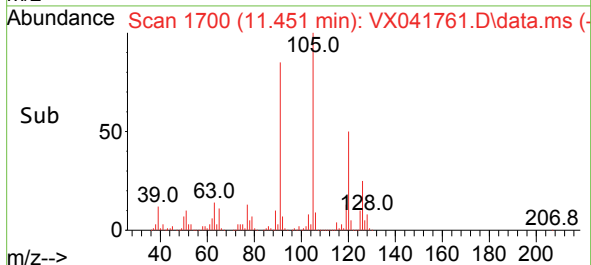
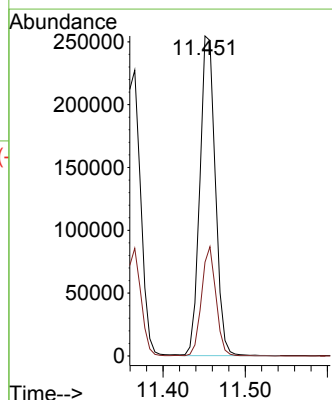
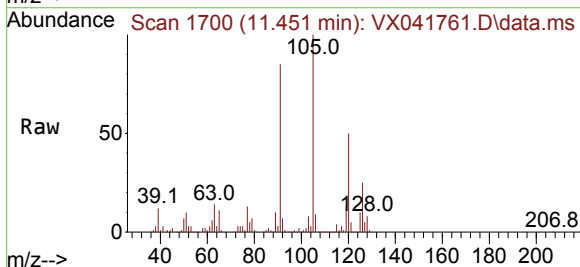
Instrument :
MSVOA_X
ClientSampleId :

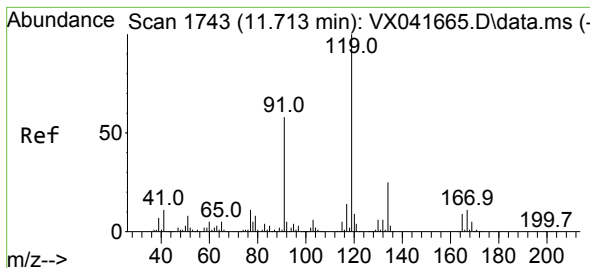
Tgt Ion: 75 Resp: 41826
Ion Ratio Lower Upper
75 100
53 110.5 90.5 135.7
89 47.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 49.889 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion: 91 Resp: 332849
Ion Ratio Lower Upper
91 100
126 32.0 14.2 42.6





#83

tert-Butylbenzene

Concen: 50.684 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

ClientSampleId :

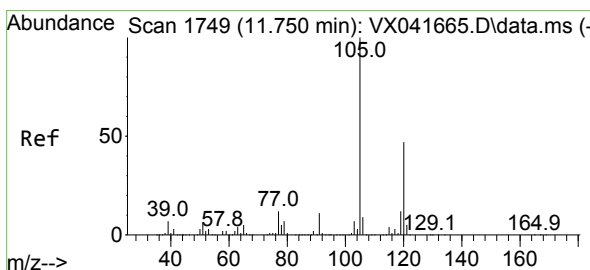
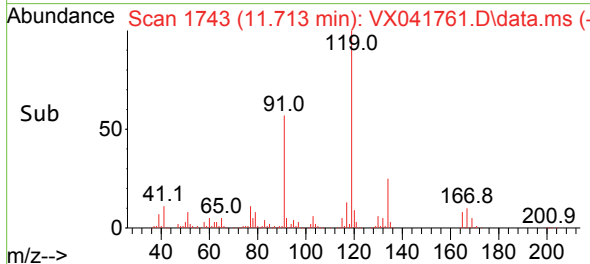
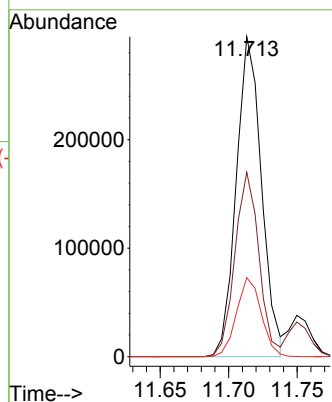
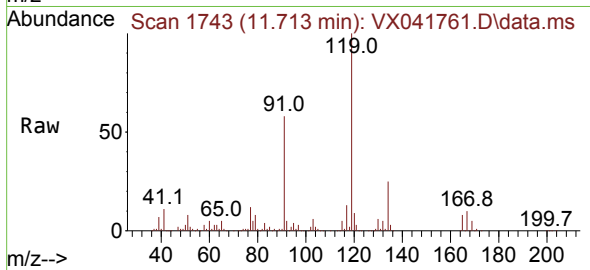
Tgt Ion:119 Resp: 378766

Ion Ratio Lower Upper

119 100

91 55.1 31.2 93.6

134 24.3 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 51.675 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX041761.D

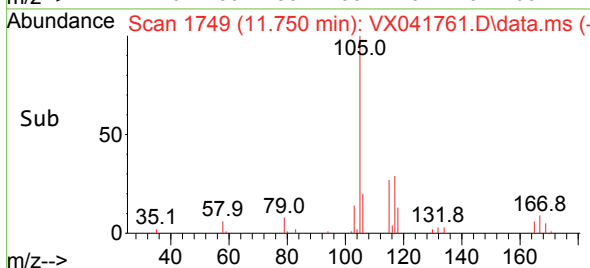
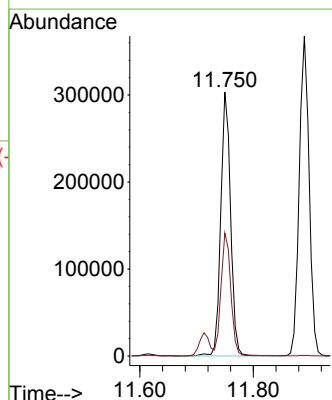
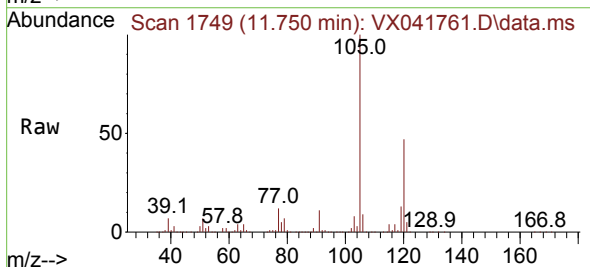
Acq: 05 Jun 2024 19:33

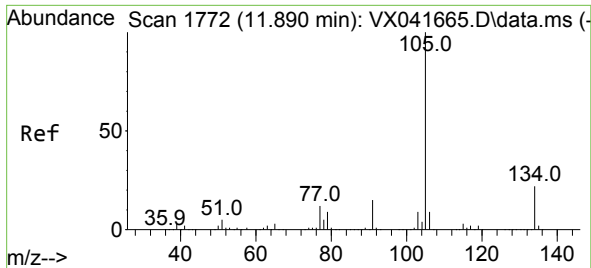
Tgt Ion:105 Resp: 363227

Ion Ratio Lower Upper

105 100

120 46.1 21.2 63.6

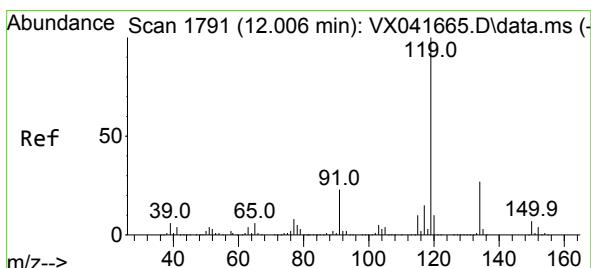
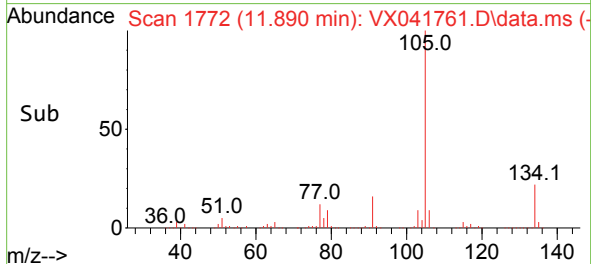
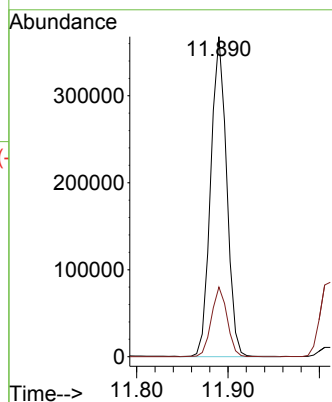
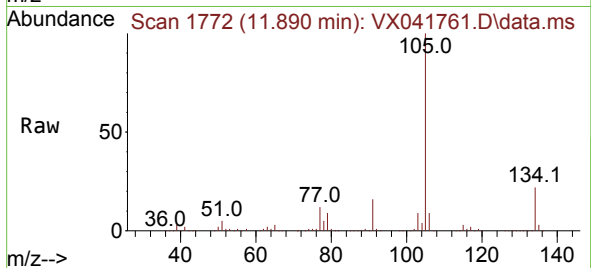




#85
sec-Butylbenzene
Concen: 51.862 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

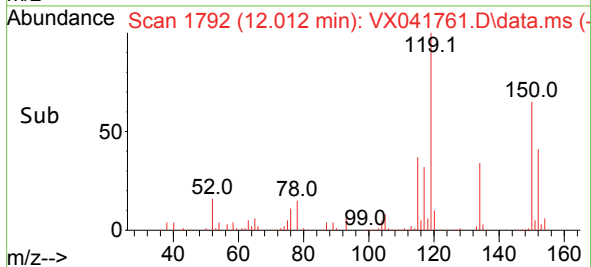
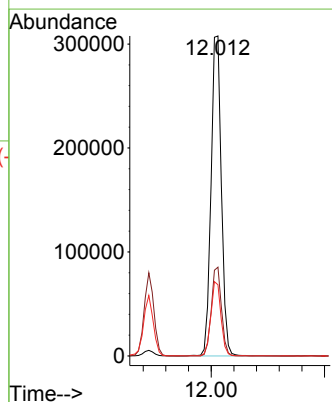
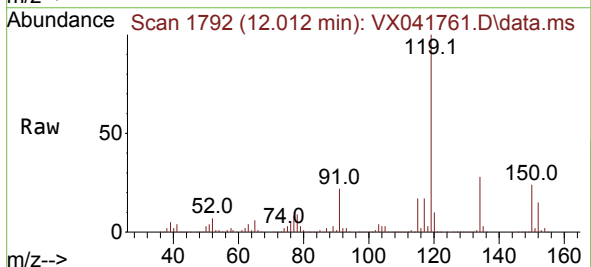
Instrument :
MSVOA_X
ClientSampleId :

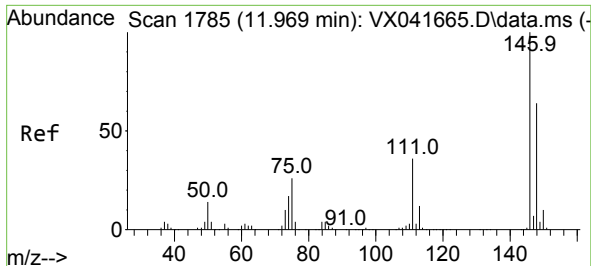
Tgt Ion:105 Resp: 444329
Ion Ratio Lower Upper
105 100
134 21.5 9.8 29.4



#86
p-Isopropyltoluene
Concen: 51.982 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

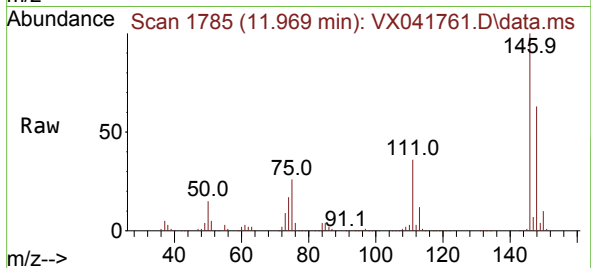
Tgt Ion:119 Resp: 390594
Ion Ratio Lower Upper
119 100
134 27.2 12.8 38.3
91 22.8 13.1 39.3



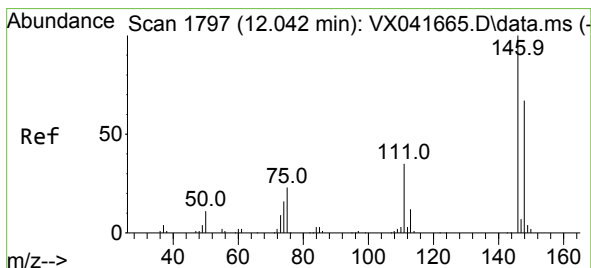
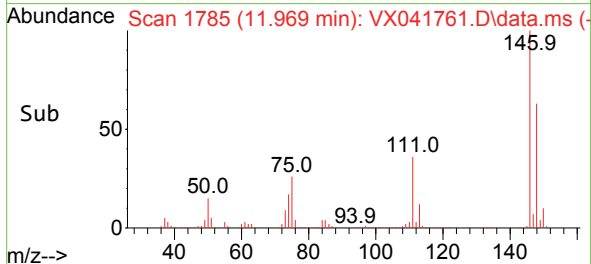
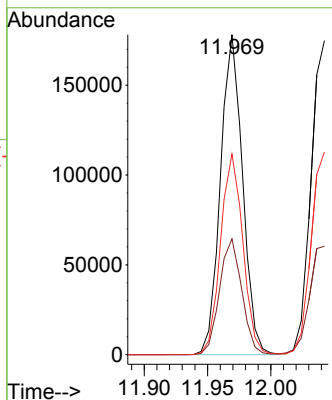


#87
1,3-Dichlorobenzene
Concen: 49.336 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Instrument :
MSVOA_X
ClientSampleId :

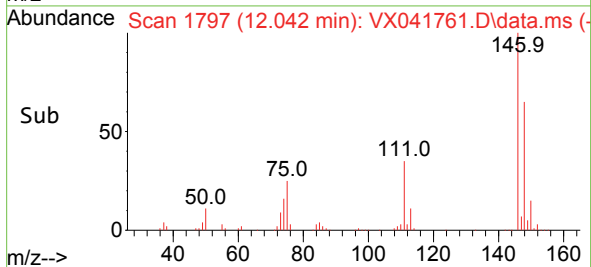
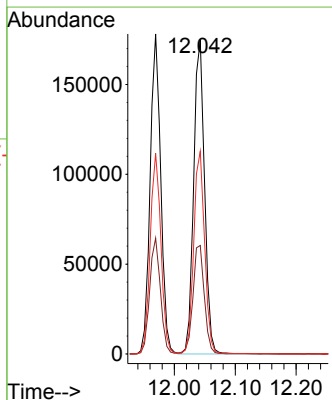
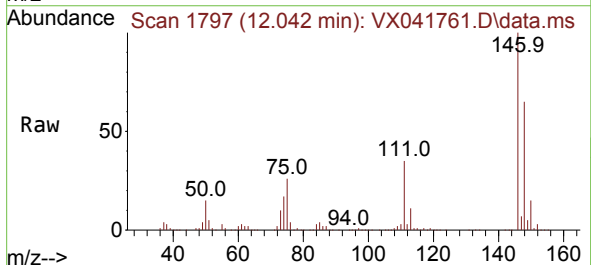


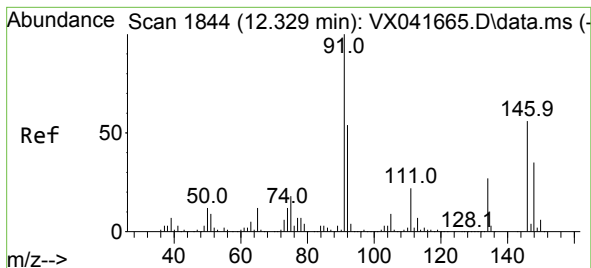
Tgt Ion:146 Resp: 216104
Ion Ratio Lower Upper
146 100
111 36.6 22.1 66.1
148 63.4 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 48.064 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX041761.D
Acq: 05 Jun 2024 19:33

Tgt Ion:146 Resp: 217023
Ion Ratio Lower Upper
146 100
111 36.0 21.3 63.7
148 64.7 31.8 95.4





#89

n-Butylbenzene

Concen: 51.653 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

ClientSampleId :

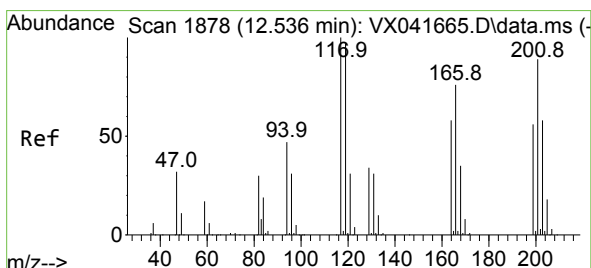
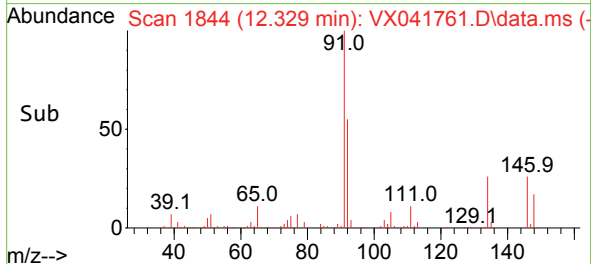
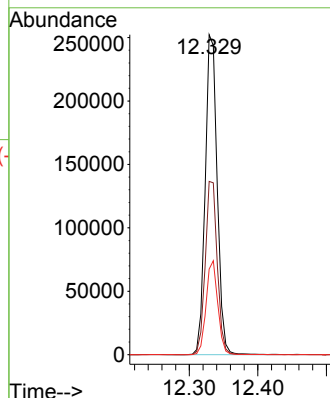
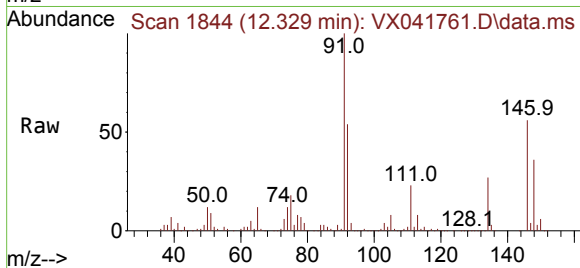
Tgt Ion: 91 Resp: 307254

Ion Ratio Lower Upper

91 100

92 54.5 27.4 82.0

134 28.7 12.6 37.8



#90

Hexachloroethane

Concen: 50.156 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX041761.D

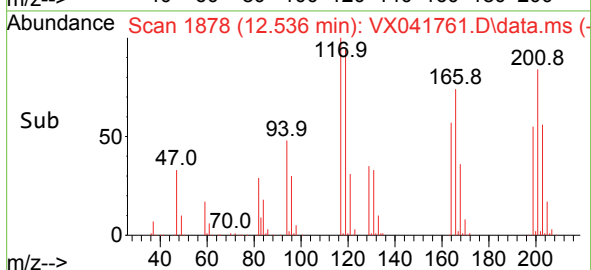
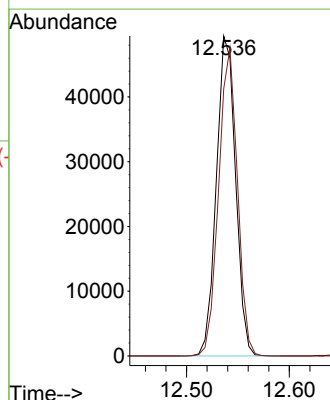
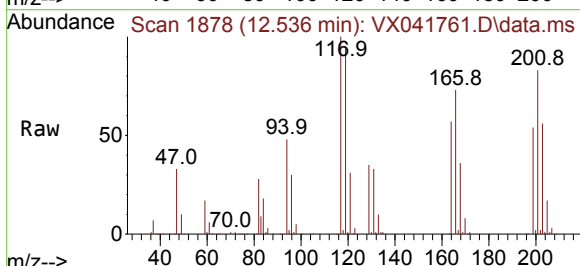
Acq: 05 Jun 2024 19:33

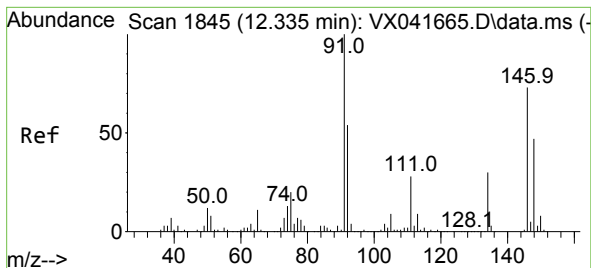
Tgt Ion: 117 Resp: 64100

Ion Ratio Lower Upper

117 100

201 94.1 32.9 98.6





#91

1,2-Dichlorobenzene

Concen: 49.521 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

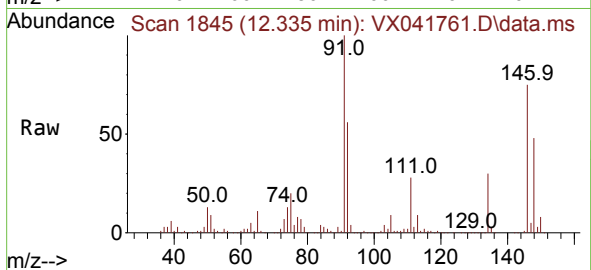
Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

ClientSampleId :



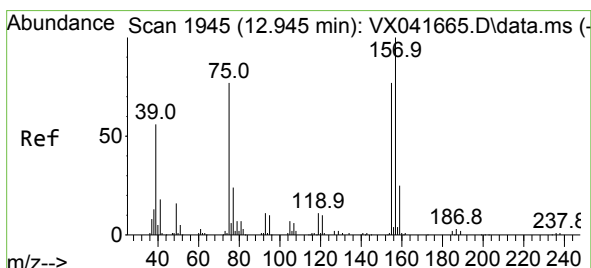
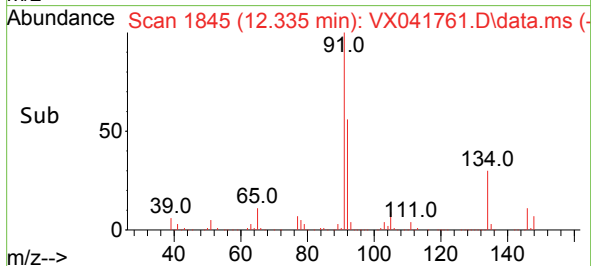
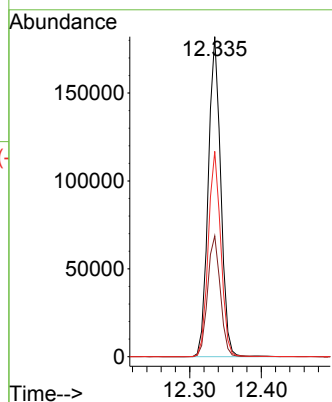
Tgt Ion:146 Resp: 220952

Ion Ratio Lower Upper

146 100

111 38.3 22.4 67.0

148 64.5 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 56.142 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

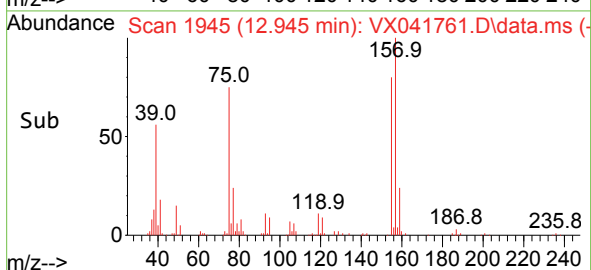
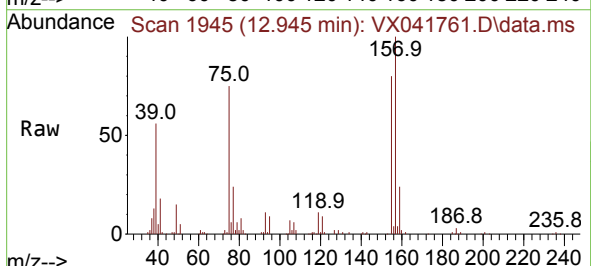
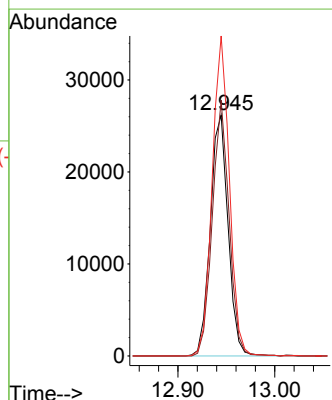
Tgt Ion: 75 Resp: 33445

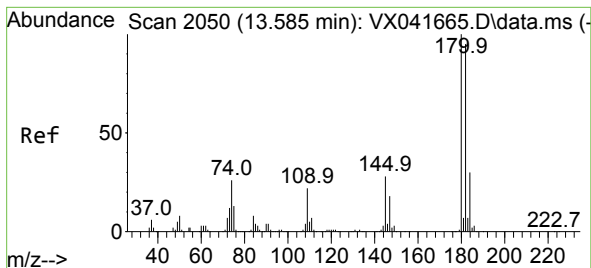
Ion Ratio Lower Upper

75 100

155 100.2 36.1 108.5

157 128.5 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 50.459 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

ClientSampleId :

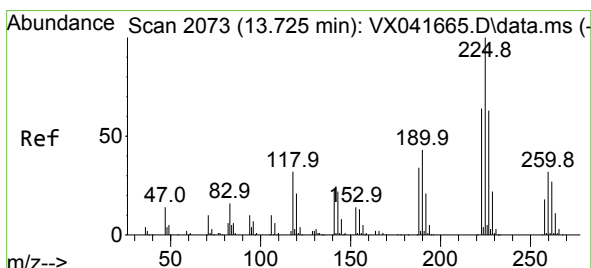
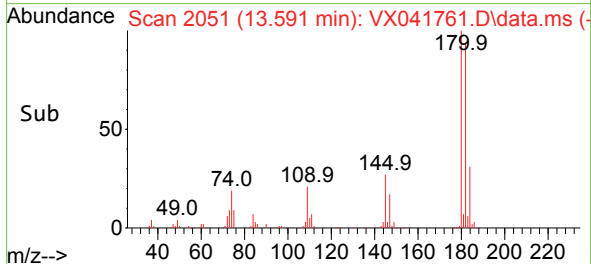
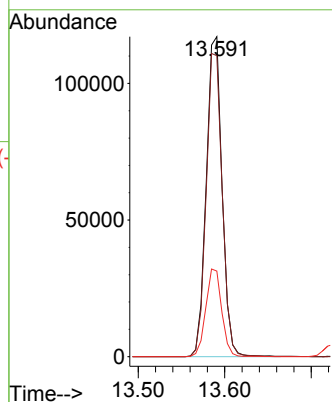
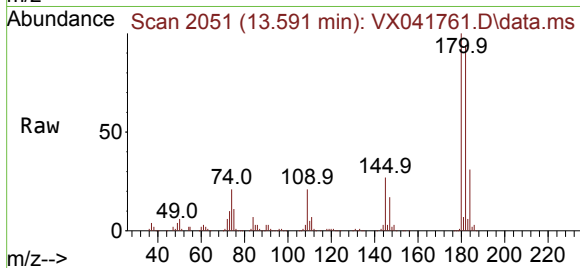
Tgt Ion:180 Resp: 148377

Ion Ratio Lower Upper

180 100

182 96.4 48.3 144.8

145 27.7 18.0 54.0



#94

Hexachlorobutadiene

Concen: 48.386 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

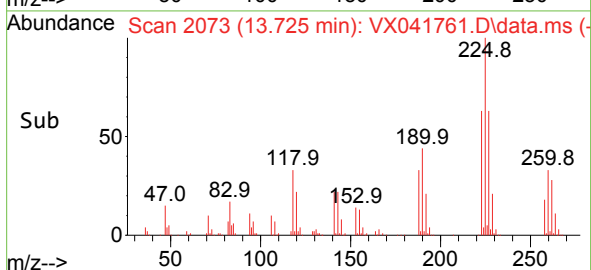
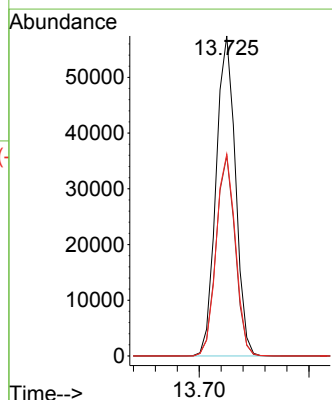
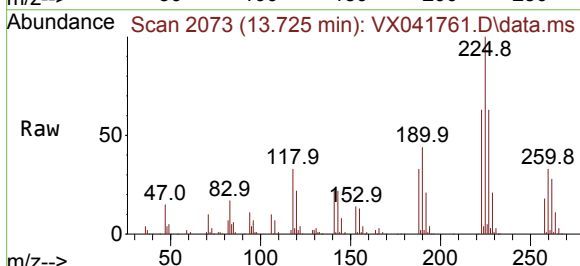
Tgt Ion:225 Resp: 70491

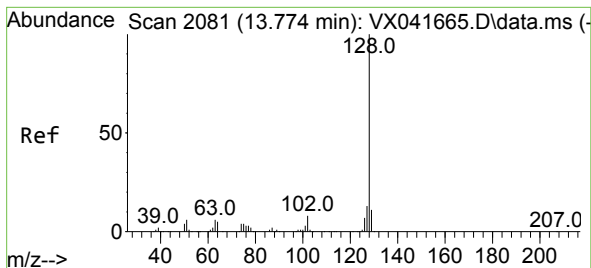
Ion Ratio Lower Upper

225 100

223 61.5 31.1 93.2

227 62.5 32.5 97.5





#95

Naphthalene

Concen: 54.624 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

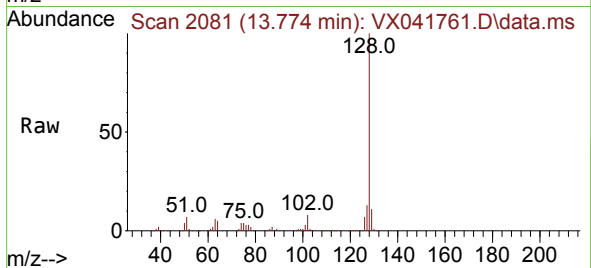
Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Instrument :

MSVOA_X

ClientSampleId :



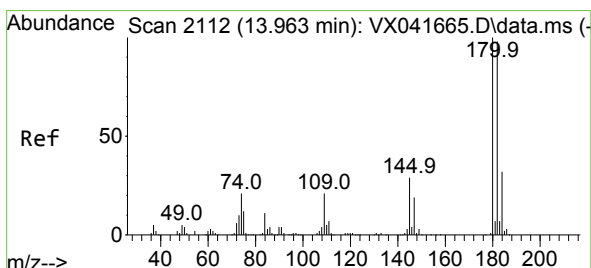
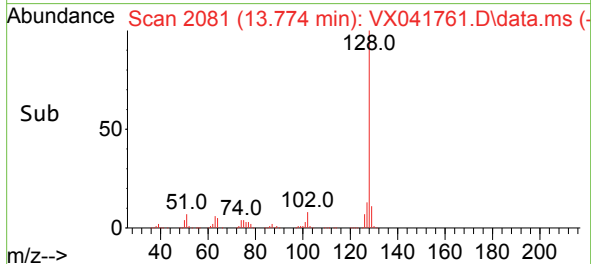
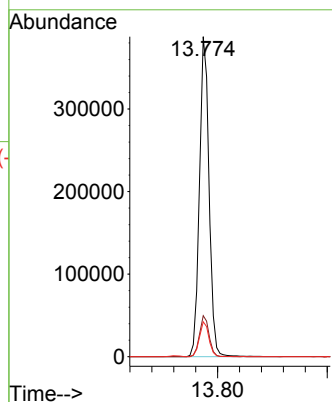
Tgt Ion:128 Resp: 473993

Ion Ratio Lower Upper

128 100

127 12.8 10.3 15.5

129 10.8 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 51.137 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX041761.D

Acq: 05 Jun 2024 19:33

Tgt Ion:180 Resp: 154756

Ion Ratio Lower Upper

180 100

182 96.8 46.9 140.6

145 29.5 17.8 53.5

