

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062824\
 Data File : VX042099.D
 Acq On : 28 Jun 2024 20:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 29 04:25:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	170689	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	250919	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228998	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125023	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88399	44.912	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.820%
35) Dibromofluoromethane	5.391	113	84956	47.717	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.440%
50) Toluene-d8	8.647	98	287302	45.934	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.860%#
62) 4-Bromofluorobenzene	11.079	95	110983	48.136	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.280%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	81978	63.042	ug/l	100
3) Chloromethane	1.300	50	88704	54.374	ug/l	99
4) Vinyl Chloride	1.374	62	87643	53.595	ug/l	97
5) Bromomethane	1.593	94	47132	58.367	ug/l	97
6) Chloroethane	1.666	64	43331	64.645	ug/l	100
7) Trichlorofluoromethane	1.867	101	130805	61.052	ug/l	97
8) Diethyl Ether	2.136	74	49200	48.921	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.319	101	79555	53.903	ug/l	# 85
10) Methyl Iodide	2.440	142	108656	59.233	ug/l	# 87
11) Tert butyl alcohol	2.995	59	97035	259.770	ug/l	# 92
12) 1,1-Dichloroethene	2.306	96	82462	56.013	ug/l	# 80
13) Acrolein	2.239	56	80999	193.442	ug/l	99
14) Allyl chloride	2.660	41	120053	51.418	ug/l	88
15) Acrylonitrile	3.068	53	255360	261.721	ug/l	99
16) Acetone	2.392	43	221936	256.792	ug/l	# 87
17) Carbon Disulfide	2.501	76	184514	61.468	ug/l	99
18) Methyl Acetate	2.709	43	107215	45.475	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	262912	54.056	ug/l	99
20) Methylene Chloride	2.782	84	96899	51.203	ug/l	89
21) trans-1,2-Dichloroethene	3.087	96	82489	55.208	ug/l	85
22) Diisopropyl ether	3.763	45	256663	52.006	ug/l	89
23) Vinyl Acetate	3.727	43	1106120	262.440	ug/l	# 94
24) 1,1-Dichloroethane	3.605	63	147457	53.354	ug/l	98
25) 2-Butanone	4.568	43	349228	259.730	ug/l	93
26) 2,2-Dichloropropane	4.471	77	80616	40.280	ug/l	89
27) cis-1,2-Dichloroethene	4.489	96	101829	54.414	ug/l	83
28) Bromochloromethane	4.897	49	55421	46.818	ug/l	# 69
29) Tetrahydrofuran	5.013	42	228552	263.195	ug/l	92
30) Chloroform	5.092	83	152905	53.104	ug/l	99
31) Cyclohexane	5.464	56	126069	54.769	ug/l	93
32) 1,1,1-Trichloroethane	5.379	97	133120	55.330	ug/l	95
36) 1,1-Dichloropropene	5.690	75	101544	53.710	ug/l	94
37) Ethyl Acetate	4.721	43	130312	52.912	ug/l	97
38) Carbon Tetrachloride	5.672	117	116072	55.566	ug/l	99
39) Methylcyclohexane	7.379	83	133571	55.863	ug/l	91
40) Benzene	6.037	78	340759	53.441	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	71160	53.302	ug/l	91
42) 1,2-Dichloroethane	6.086	62	107528	52.353	ug/l	91
43) Isopropyl Acetate	6.348	43	193329	51.141	ug/l #	93
44) Trichloroethene	7.123	130	95399	55.816	ug/l	85
45) 1,2-Dichloropropane	7.433	63	82488	52.612	ug/l	97
46) Dibromomethane	7.580	93	61558	53.886	ug/l #	75
47) Bromodichloromethane	7.824	83	114216	54.457	ug/l	95
48) Methyl methacrylate	7.696	41	96457	53.464	ug/l #	84
49) 1,4-Dioxane	7.665	88	54145	1131.554	ug/l #	78
51) 4-Methyl-2-Pentanone	8.573	43	669287	257.021	ug/l	93
52) Toluene	8.720	92	221272	54.495	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	112130	50.522	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	124410	54.180	ug/l #	84
55) 1,1,2-Trichloroethane	9.153	97	90506	53.506	ug/l	97
56) Ethyl methacrylate	9.116	69	144946	55.082	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	146715	53.686	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	324672	264.759	ug/l	91
59) 2-Hexanone	9.433	43	521587	261.519	ug/l	91
60) Dibromochloromethane	9.518	129	103800	56.494	ug/l	99
61) 1,2-Dibromoethane	9.610	107	96114	54.791	ug/l	99
64) Tetrachloroethene	9.275	164	109149	65.464	ug/l	90
65) Chlorobenzene	10.079	112	256565	53.871	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	93202	55.895	ug/l	98
67) Ethyl Benzene	10.195	91	416811	55.845	ug/l	98
68) m/p-Xylenes	10.299	106	336970	111.842	ug/l	91
69) o-Xylene	10.640	106	167161	56.039	ug/l	92
70) Styrene	10.652	104	283959	56.769	ug/l	94
71) Bromoform	10.799	173	85118	52.730	ug/l #	98
73) Isopropylbenzene	10.963	105	426859	56.152	ug/l	97
74) N-amyl acetate	10.841	43	177296	52.505	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	142055	50.257	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	152501	67.191	ug/l	91
77) Bromobenzene	11.195	156	122269	54.005	ug/l	77
78) n-propylbenzene	11.305	91	458327	55.567	ug/l	95
79) 2-Chlorotoluene	11.366	91	286018	53.821	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	354320	55.959	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.018	75	39550	49.487	ug/l	87
82) 4-Chlorotoluene	11.457	91	319995	54.470	ug/l	91
83) tert-Butylbenzene	11.713	119	362945	52.240	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	360090	56.685	ug/l	93
85) sec-Butylbenzene	11.890	105	442767	56.343	ug/l	95
86) p-Isopropyltoluene	12.006	119	390552	56.894	ug/l	93
87) 1,3-Dichlorobenzene	11.969	146	217151	54.567	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	215631	52.811	ug/l	95
89) n-Butylbenzene	12.335	91	294620	55.755	ug/l	97
90) Hexachloroethane	12.536	117	65097	55.700	ug/l #	56
91) 1,2-Dichlorobenzene	12.335	146	219975	54.020	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	12.945	75	30923	55.205	ug/l #	46
93) 1,2,4-Trichlorobenzene	13.585	180	146391	54.878	ug/l	95
94) Hexachlorobutadiene	13.725	225	73095	54.188	ug/l	98
95) Naphthalene	13.774	128	457595	51.035	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	154176	54.801	ug/l	96

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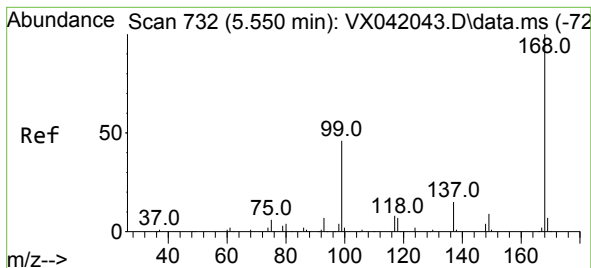
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.000 min

Lab File: VX042099.D

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Instrument :

MSVOA_X

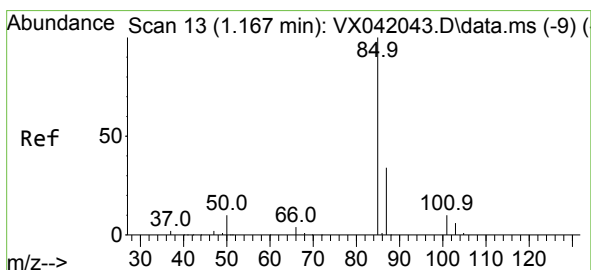
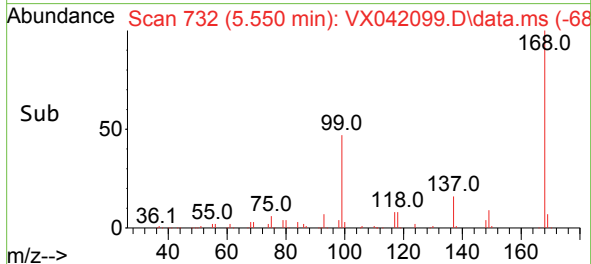
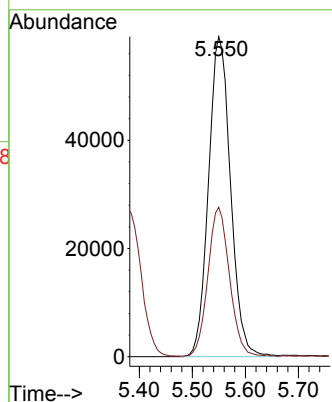
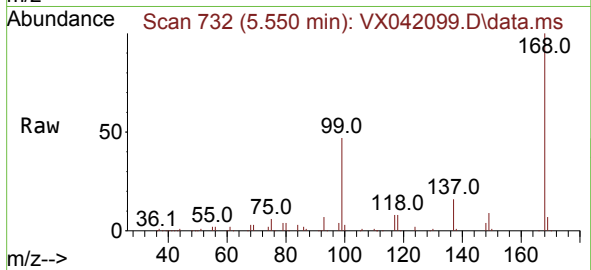
ClientSampleId :

Tgt Ion:168 Resp: 170689

Ion Ratio Lower Upper

168 100

99 46.5 56.6 85.0#



#2

Dichlorodifluoromethane

Concen: 63.042 ug/l

RT: 1.166 min Scan# 13

Delta R.T. -0.000 min

Lab File: VX042099.D

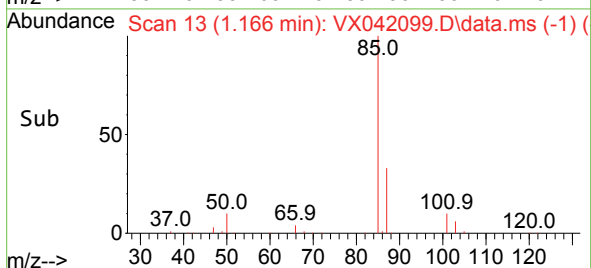
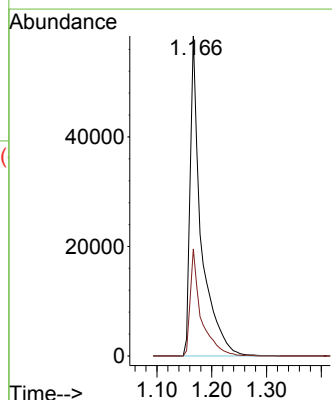
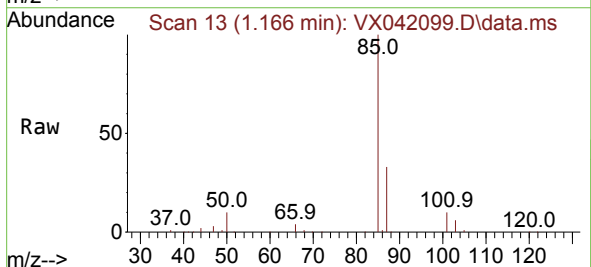
Acq: 28 Jun 2024 20:32

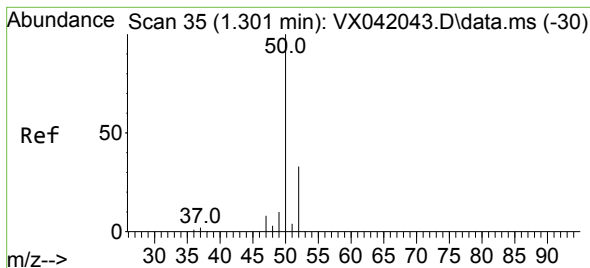
Tgt Ion: 85 Resp: 81978

Ion Ratio Lower Upper

85 100

87 33.5 16.7 50.1





#3

Chloromethane

Concen: 54.374 ug/l

RT: 1.300 min Scan# 35

Delta R.T. -0.006 min

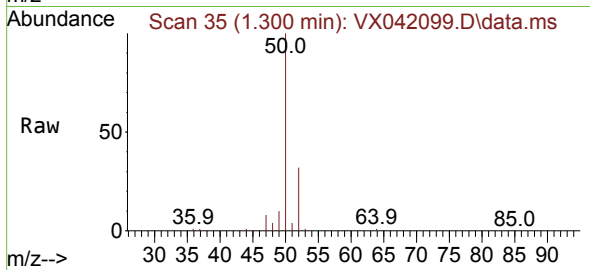
Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :

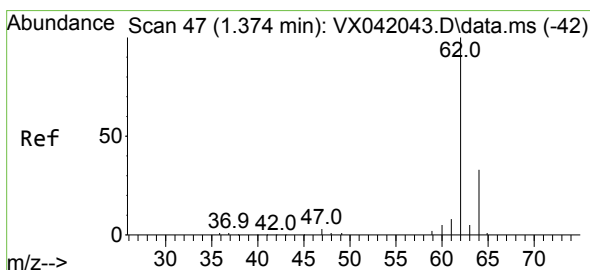
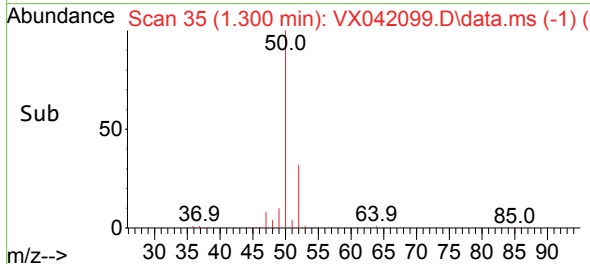
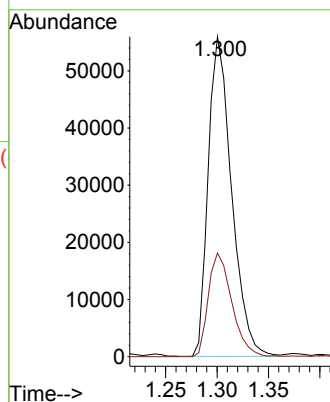


Tgt Ion: 50 Resp: 88704

Ion Ratio Lower Upper

50 100

52 32.4 25.5 38.3



#4

Vinyl Chloride

Concen: 53.595 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX042099.D

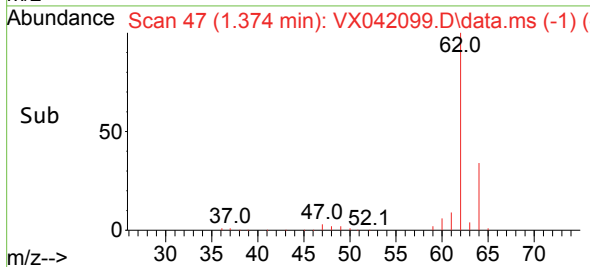
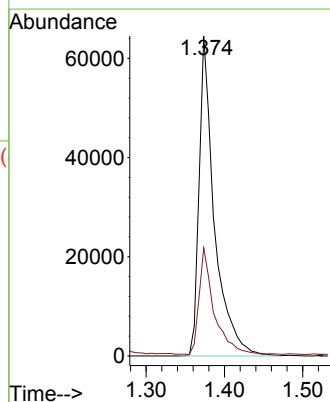
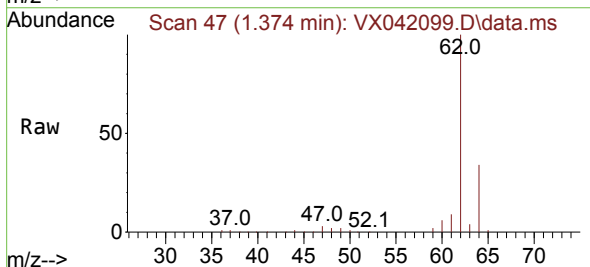
Acq: 28 Jun 2024 20:32

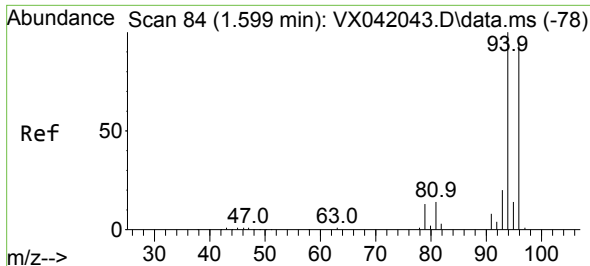
Tgt Ion: 62 Resp: 87643

Ion Ratio Lower Upper

62 100

64 33.3 25.4 38.0

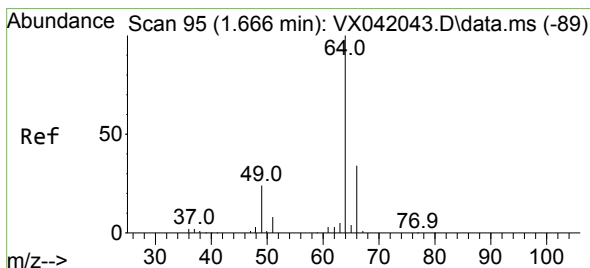
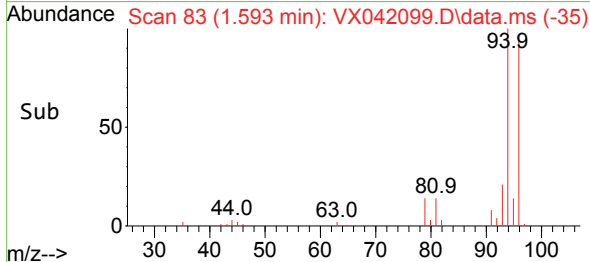
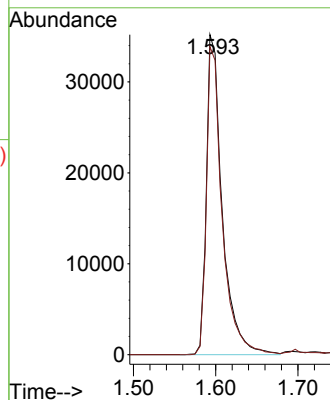
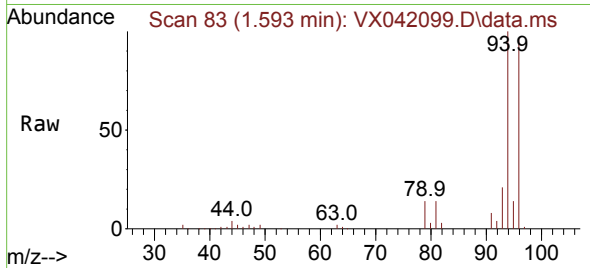




#5
Bromomethane
Concen: 58.367 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

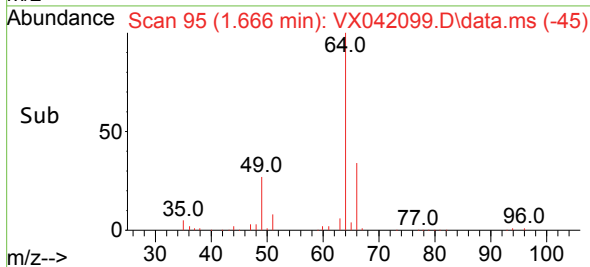
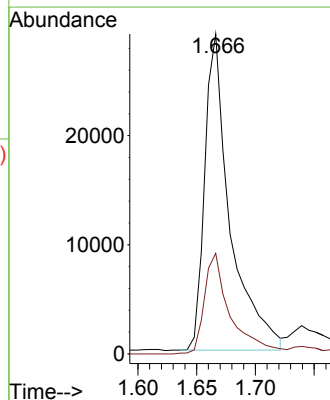
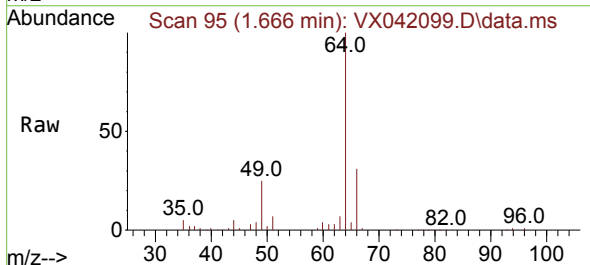
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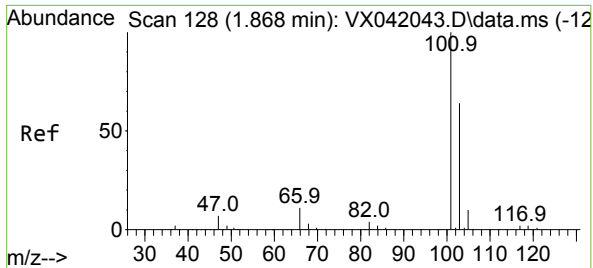
Tgt Ion: 94 Resp: 47132
Ion Ratio Lower Upper
94 100
96 96.2 74.6 111.8



#6
Chloroethane
Concen: 64.645 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 64 Resp: 43331
Ion Ratio Lower Upper
64 100
66 31.6 25.1 37.7

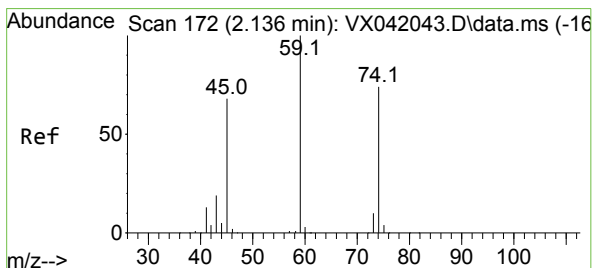
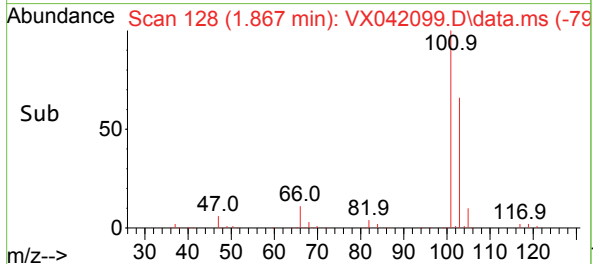
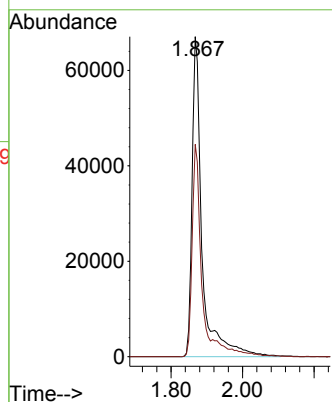
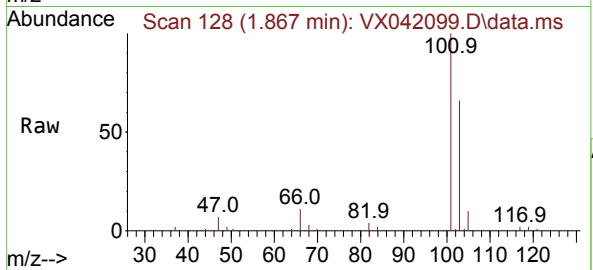




#7
Trichlorofluoromethane
Concen: 61.052 ug/l
RT: 1.867 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

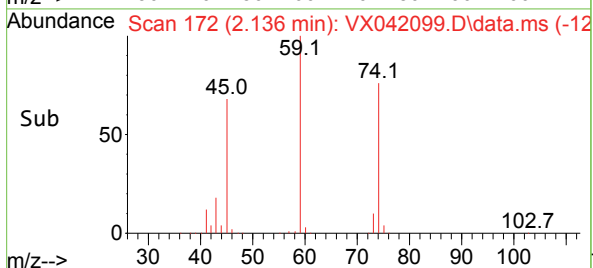
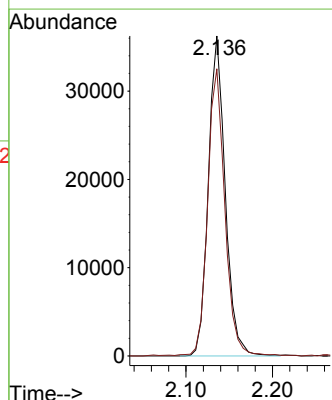
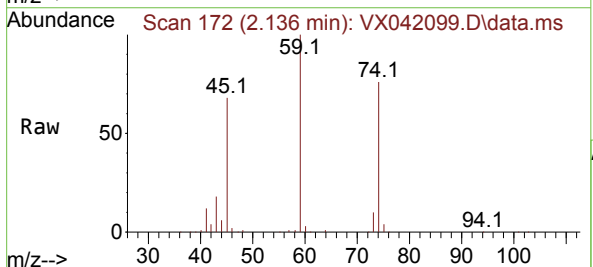
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MSVOA_X
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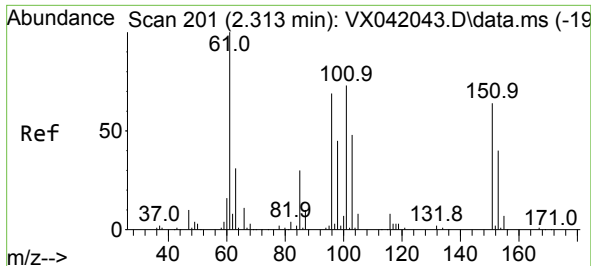
Tgt Ion:101 Resp: 130805
Ion Ratio Lower Upper
101 100
103 66.3 51.4 77.2



#8
Diethyl Ether
Concen: 48.921 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 74 Resp: 49200
Ion Ratio Lower Upper
74 100
45 91.5 53.3 159.8

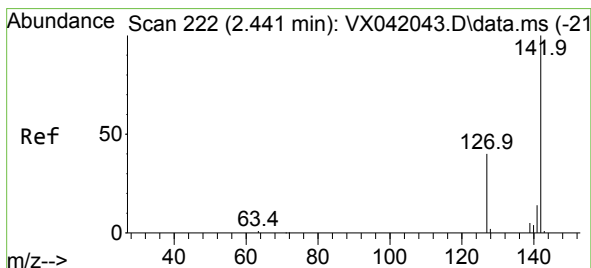
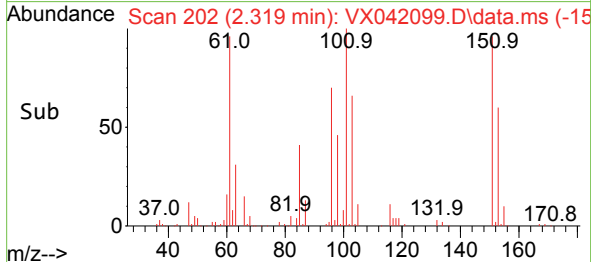
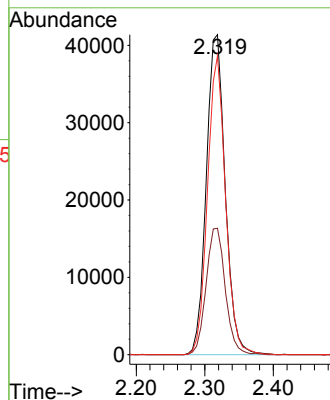
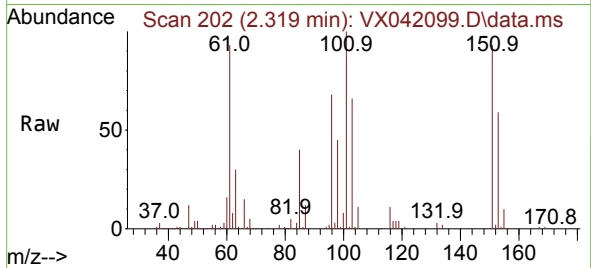




#9
1,1,2-Trichlorotrifluoroethane
Concen: 53.903 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042099.D
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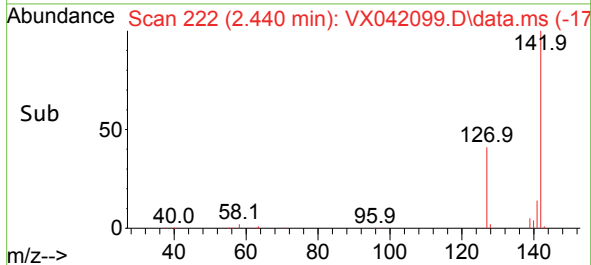
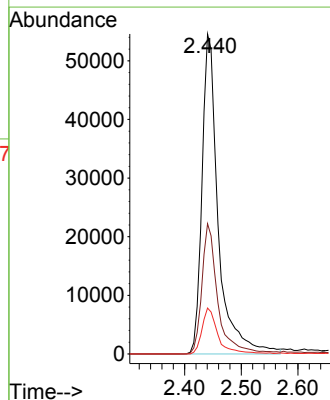
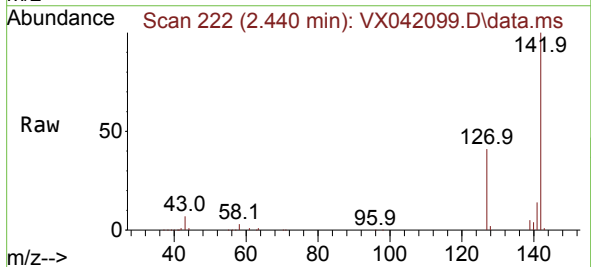
Instrument :
MSVOA_X
ClientSampleId :

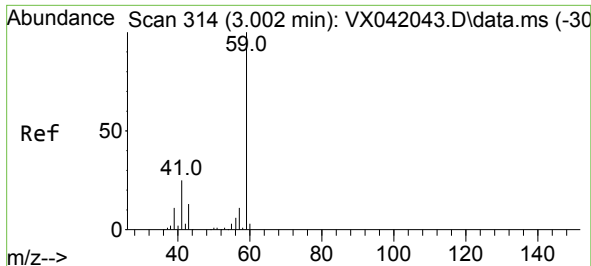
Tgt Ion:101 Resp: 79555
Ion Ratio Lower Upper
101 100
85 40.2 37.0 55.6
151 89.1 58.6 87.8#



#10
Methyl Iodide
Concen: 59.233 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

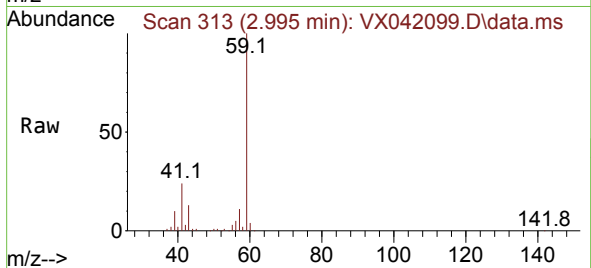
Tgt Ion:142 Resp: 108656
Ion Ratio Lower Upper
142 100
127 40.1 41.6 62.4#
141 14.1 11.6 17.4



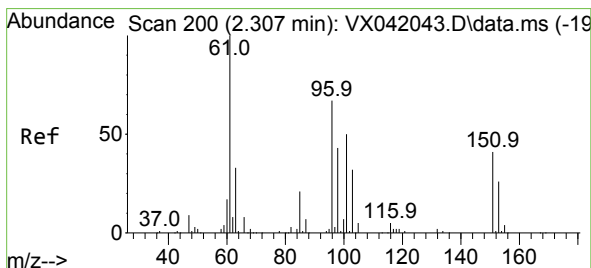
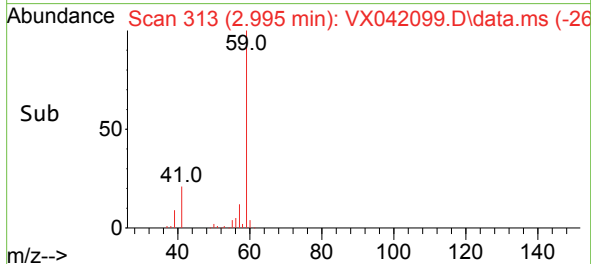
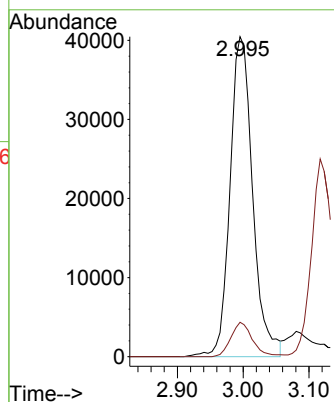


#11
Tert butyl alcohol
Concen: 259.770 ug/l
RT: 2.995 min Scan# 314
Delta R.T. -0.012 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

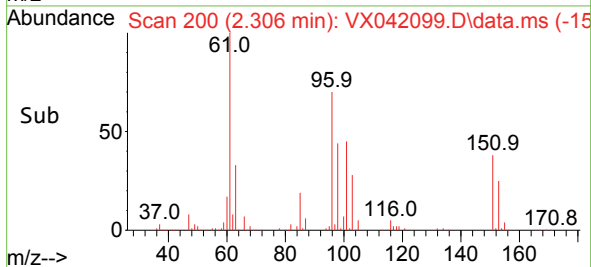
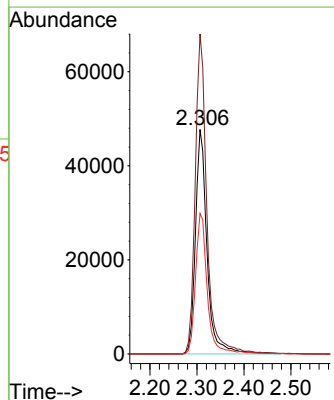
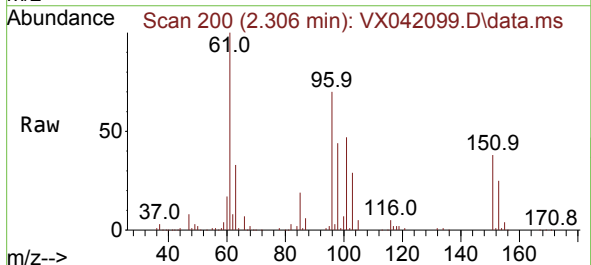


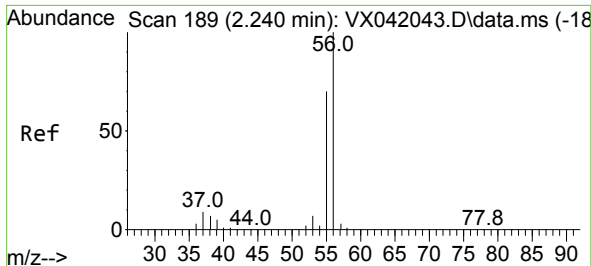
Tgt Ion: 59 Resp: 97035
Ion Ratio Lower Upper
59 100
57 10.4 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 56.013 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

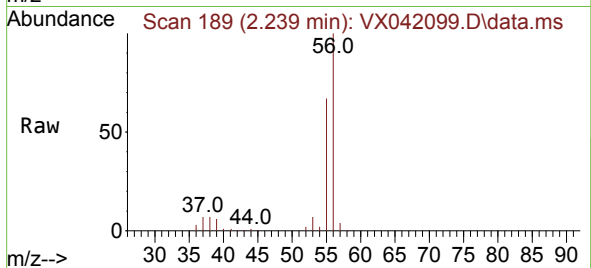
Tgt Ion: 96 Resp: 82462
Ion Ratio Lower Upper
96 100
61 142.6 144.6 216.8#
98 62.6 50.4 75.6



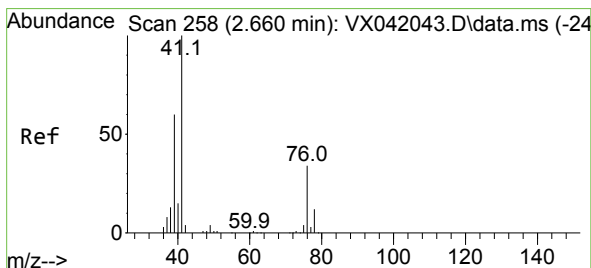
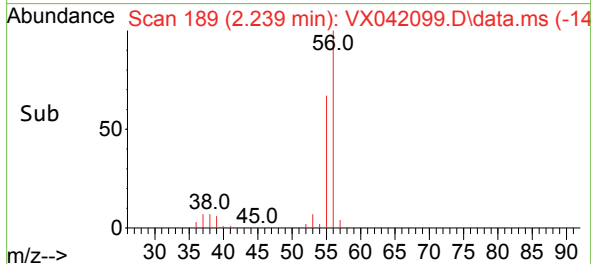
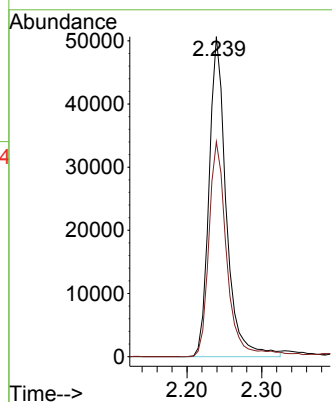


#13
Acrolein
Concen: 193.442 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

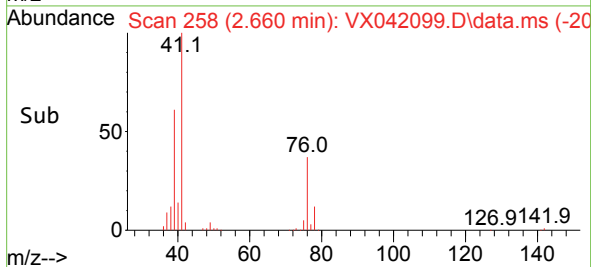
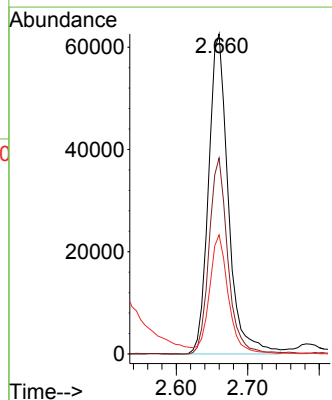
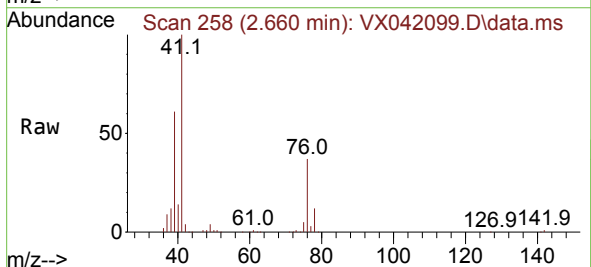


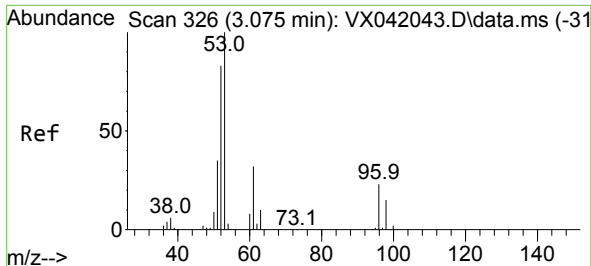
Tgt Ion: 56 Resp: 80999
Ion Ratio Lower Upper
56 100
55 70.9 57.1 85.7



#14
Allyl chloride
Concen: 51.418 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

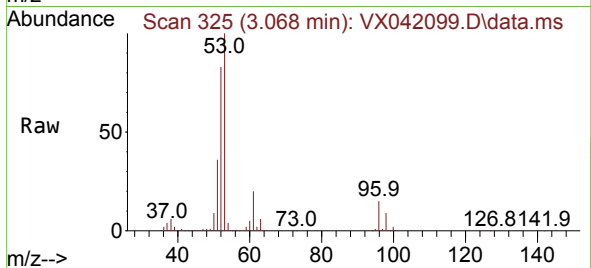
Tgt Ion: 41 Resp: 120053
Ion Ratio Lower Upper
41 100
39 58.6 55.8 83.6
76 35.6 24.3 36.5



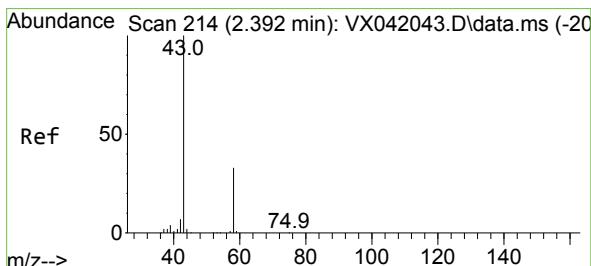
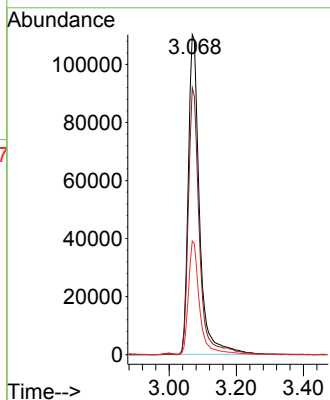
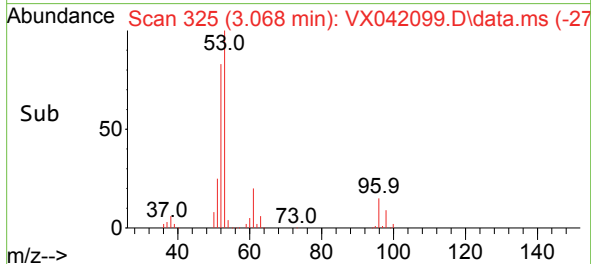


#15
Acrylonitrile
Concen: 261.721 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

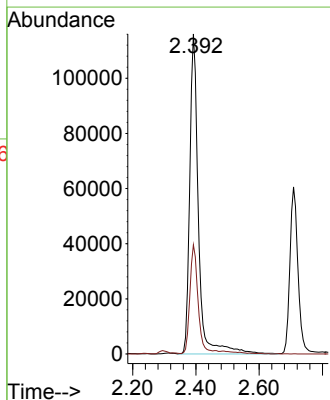
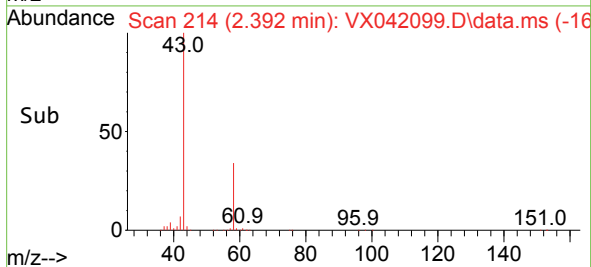
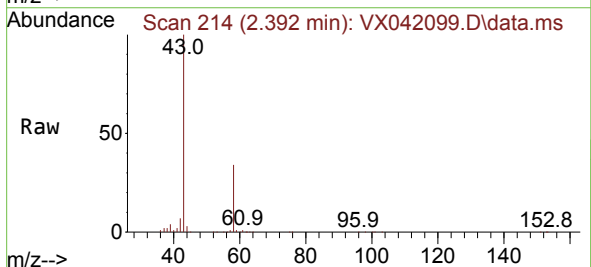


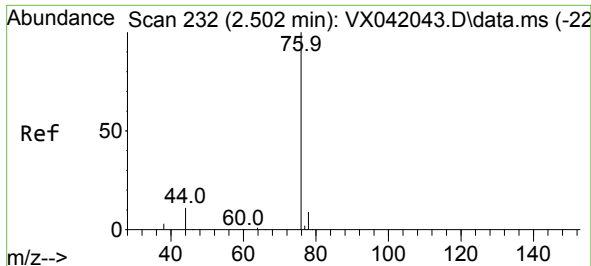
Tgt Ion: 53 Resp: 255360
Ion Ratio Lower Upper
53 100
52 82.7 66.0 99.0
51 35.9 29.8 44.6



#16
Acetone
Concen: 256.792 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

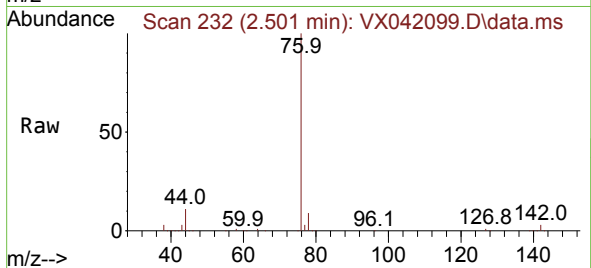
Tgt Ion: 43 Resp: 221936
Ion Ratio Lower Upper
43 100
58 34.0 21.9 32.9#



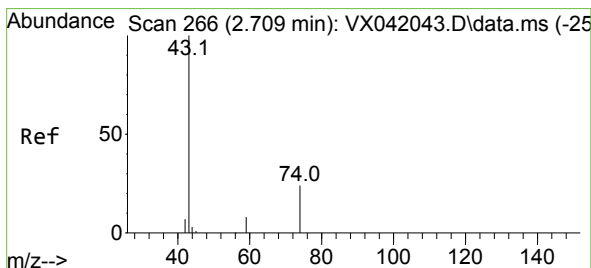
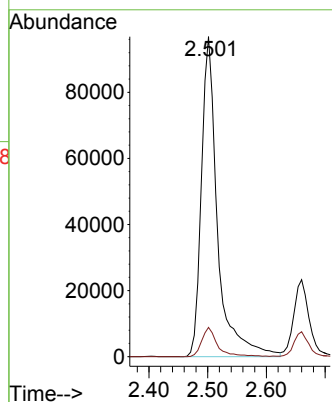
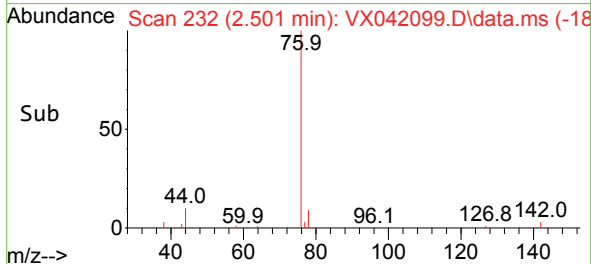


#17
Carbon Disulfide
Concen: 61.468 ug/l
RT: 2.501 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

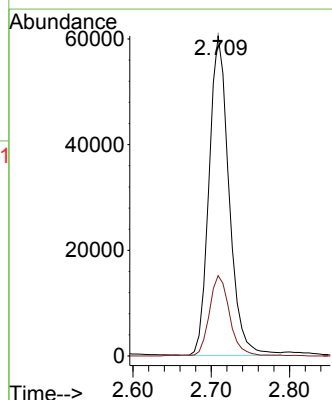
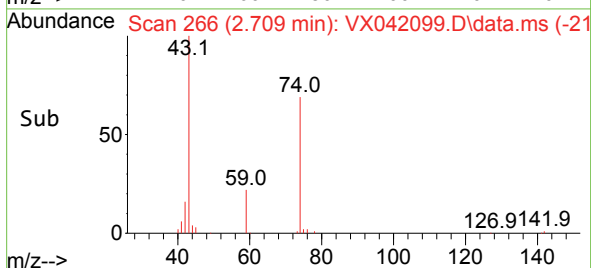
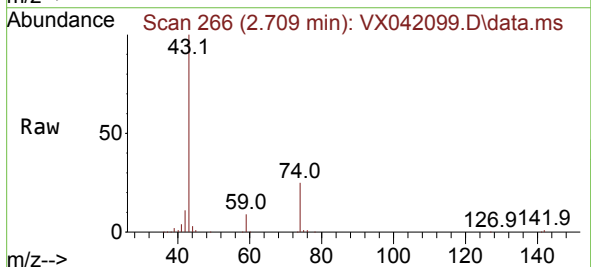


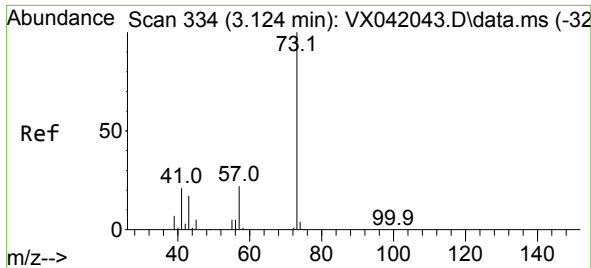
Tgt Ion: 76 Resp: 184514
Ion Ratio Lower Upper
76 100
78 9.2 7.0 10.6



#18
Methyl Acetate
Concen: 45.475 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 43 Resp: 107215
Ion Ratio Lower Upper
43 100
74 25.6 17.8 26.8

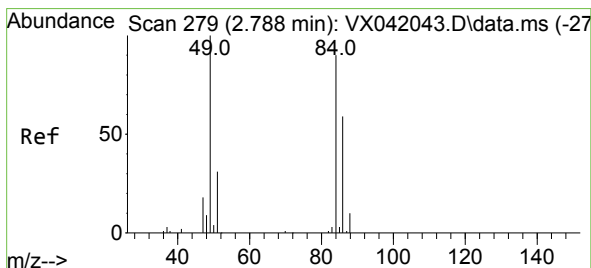
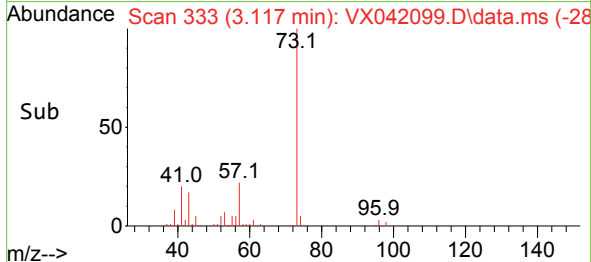
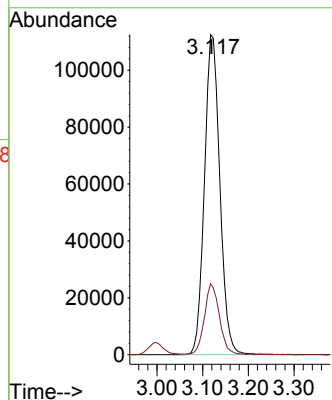
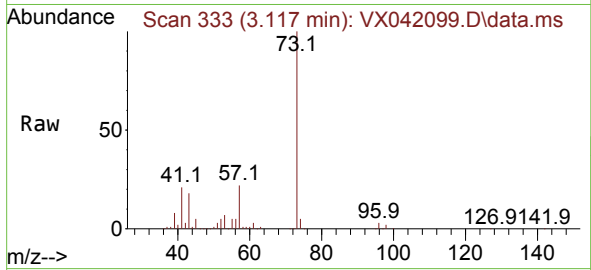




#19
Methyl tert-butyl Ether
Concen: 54.056 ug/l
RT: 3.117 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

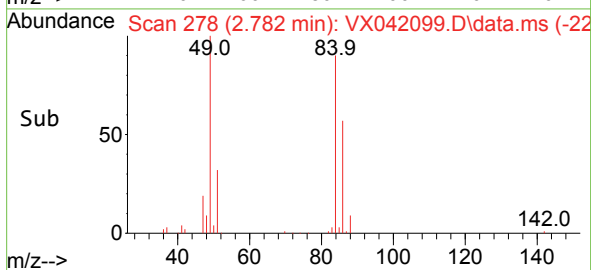
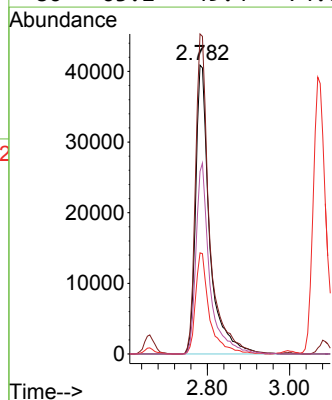
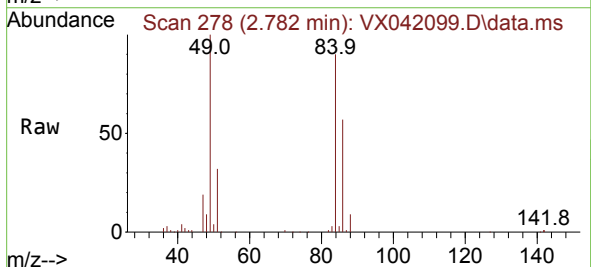
Instrument :
MSVOA_X
ClientSampleId :

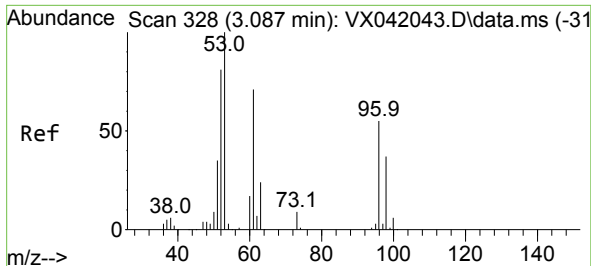
Tgt Ion: 73 Resp: 262912
Ion Ratio Lower Upper
73 100
57 22.2 17.3 25.9



#20
Methylene Chloride
Concen: 51.203 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

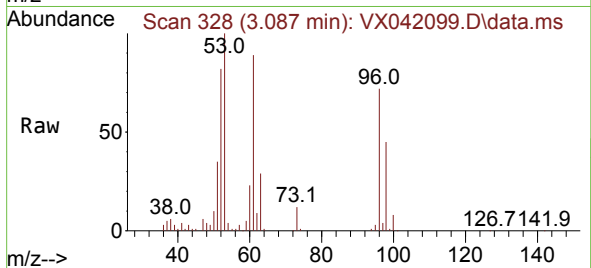
Tgt Ion: 84 Resp: 96899
Ion Ratio Lower Upper
84 100
49 110.8 103.6 155.4
51 35.0 33.8 50.6
86 63.2 49.4 74.0



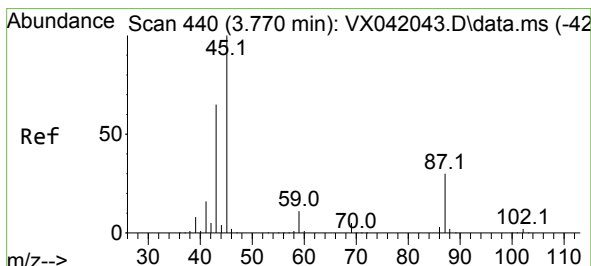
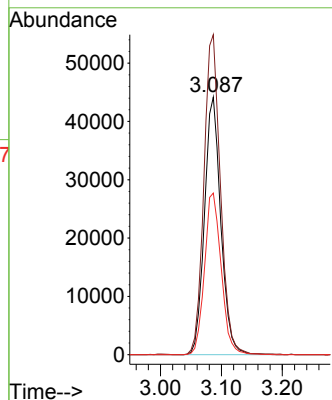
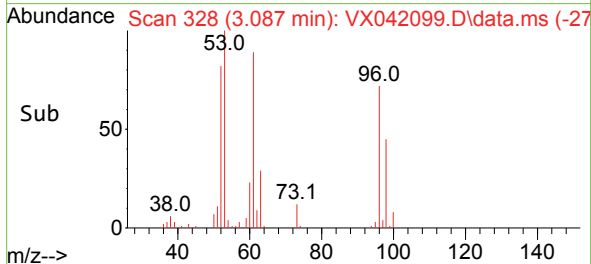


#21
trans-1,2-Dichloroethene
Concen: 55.208 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

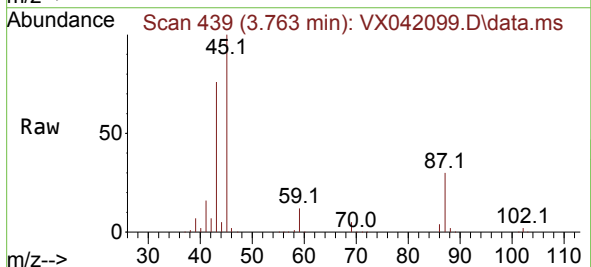
Instrument :
MSVOA_X
ClientSampleId :



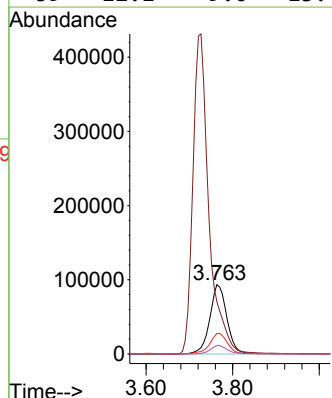
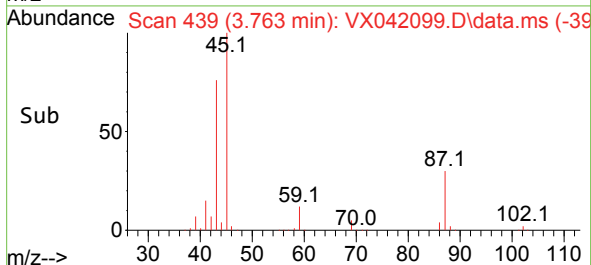
Tgt Ion: 96 Resp: 82489
Ion Ratio Lower Upper
96 100
61 124.3 119.2 178.8
98 62.7 48.7 73.1

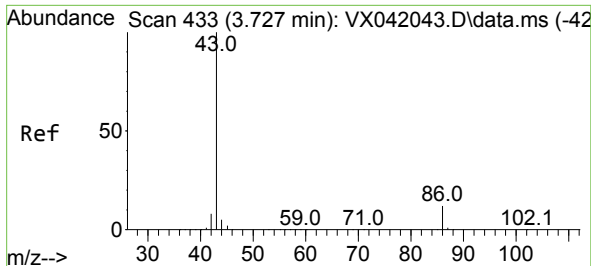


#22
Diisopropyl ether
Concen: 52.006 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32



Tgt Ion: 45 Resp: 256663
Ion Ratio Lower Upper
45 100
43 75.1 69.7 104.5
87 29.6 20.8 31.2
59 12.1 9.0 13.4

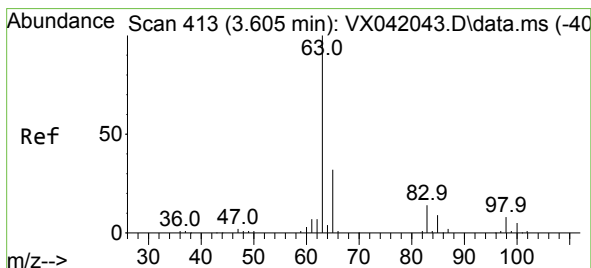
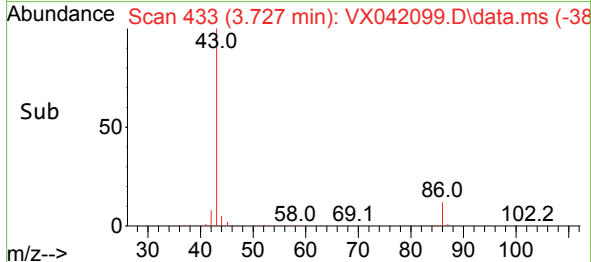
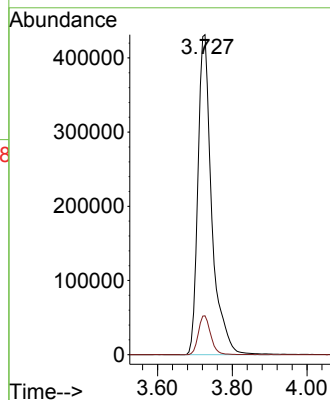
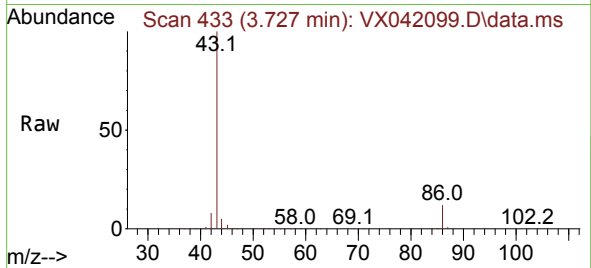




#23
 Vinyl Acetate
 Concen: 262.440 ug/l
 RT: 3.727 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX042099.D
 Acq: 28 Jun 2024 20:32

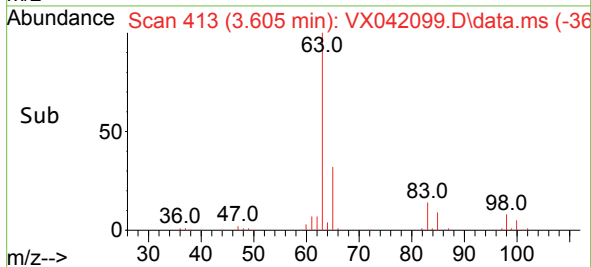
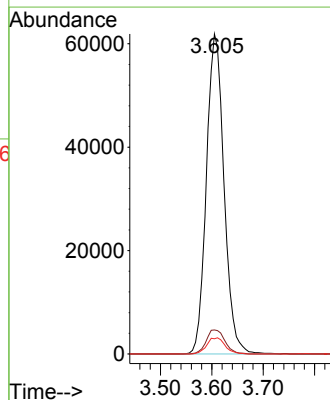
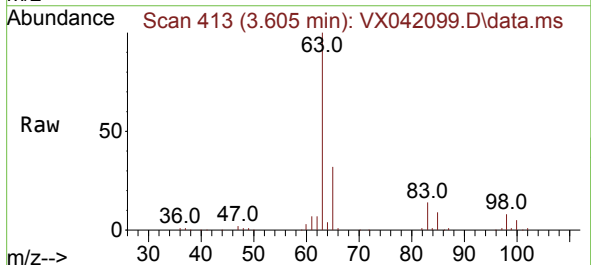
Instrument :
 MSVOA_X
 ClientSampleId :

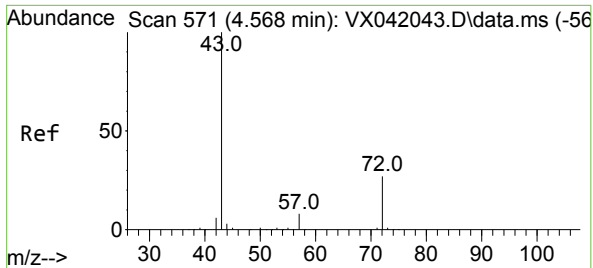
Tgt Ion: 43 Resp: 1106120
 Ion Ratio Lower Upper
 43 100
 86 12.1 7.8 11.8#



#24
 1,1-Dichloroethane
 Concen: 53.354 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX042099.D
 Acq: 28 Jun 2024 20:32

Tgt Ion: 63 Resp: 147457
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.3 9.8
 100 4.8 2.1 6.5

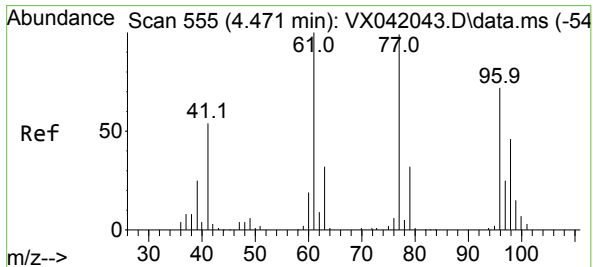
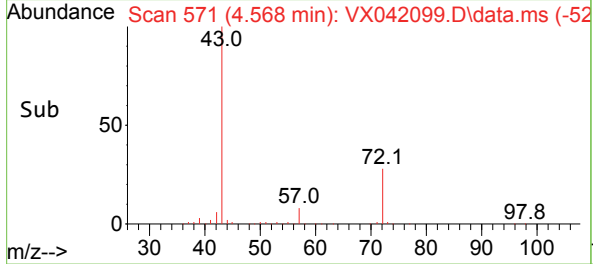
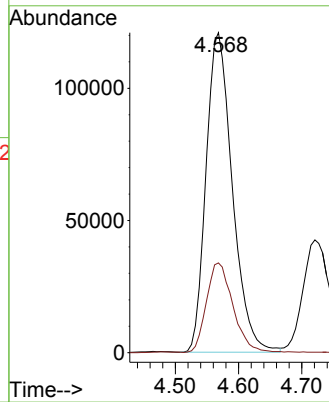
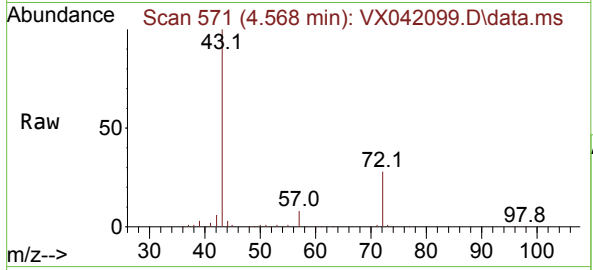




#25
2-Butanone
Concen: 259.730 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

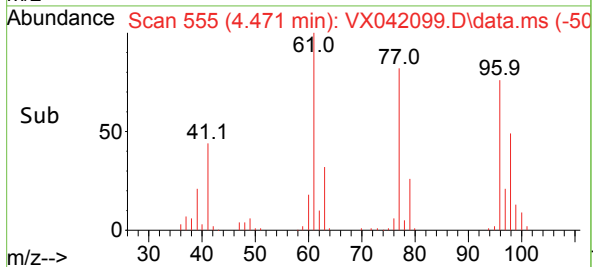
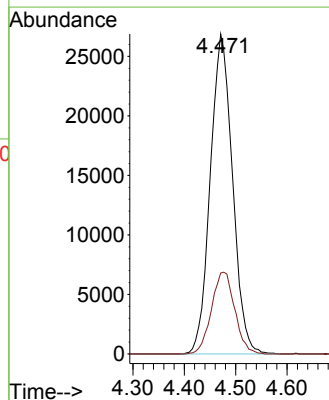
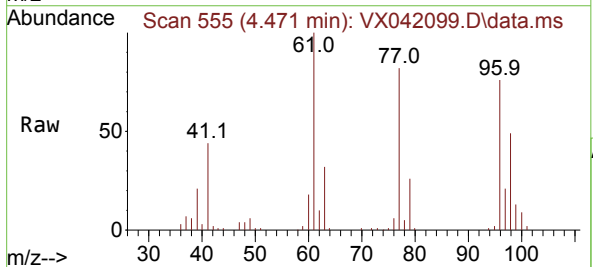
Instrument :
MSVOA_X
ClientSampleId :

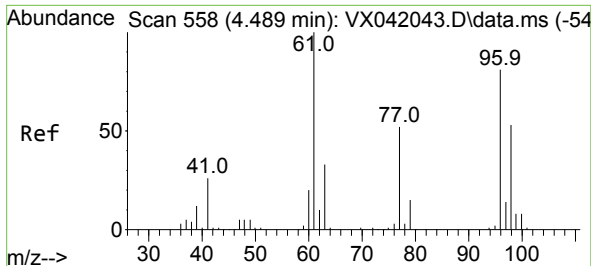
Tgt Ion: 43 Resp: 349228
Ion Ratio Lower Upper
43 100
72 27.9 19.4 29.2



#26
2,2-Dichloropropane
Concen: 40.280 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

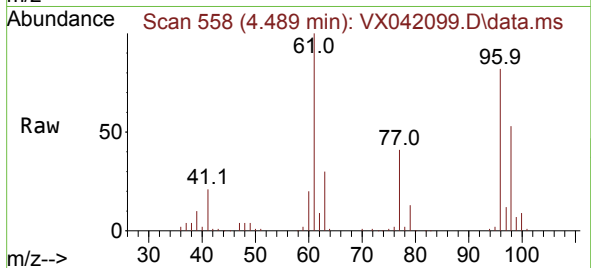
Tgt Ion: 77 Resp: 80616
Ion Ratio Lower Upper
77 100
97 26.8 10.8 32.3



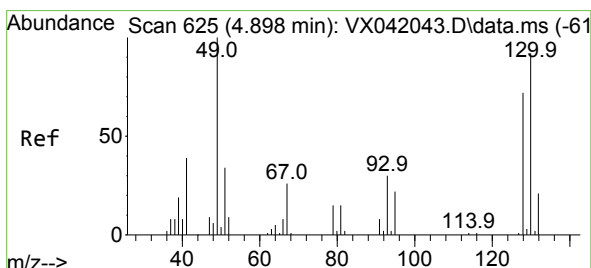
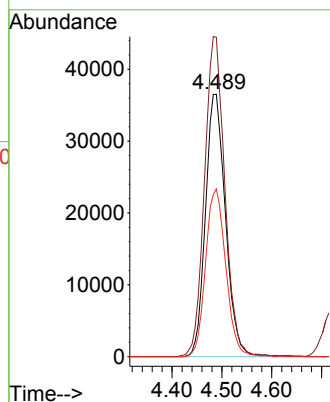
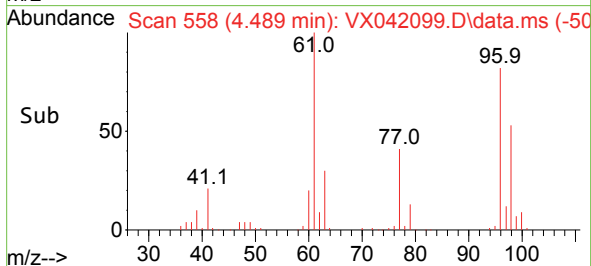


#27
 cis-1,2-Dichloroethene
 Concen: 54.414 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VX042099.D
 Acq: 28 Jun 2024 20:32

Instrument :
 MSVOA_X
 ClientSampleId :

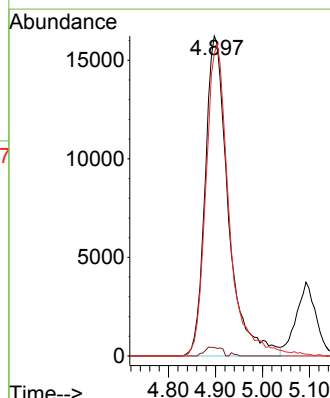
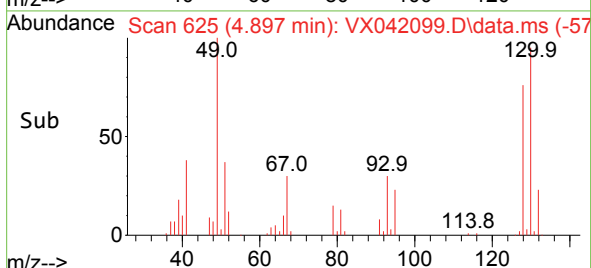
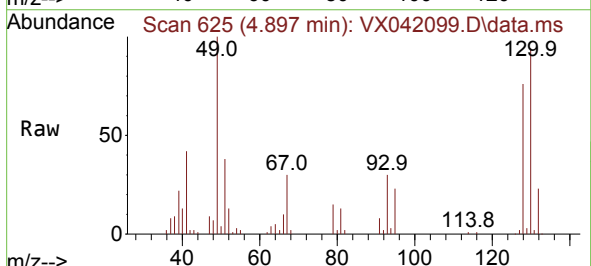


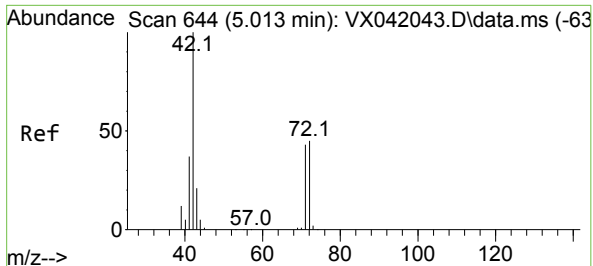
Tgt Ion: 96 Resp: 101829
 Ion Ratio Lower Upper
 96 100
 61 124.1 0.0 312.2
 98 64.5 0.0 129.0



#28
 Bromochloromethane
 Concen: 46.818 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX042099.D
 Acq: 28 Jun 2024 20:32

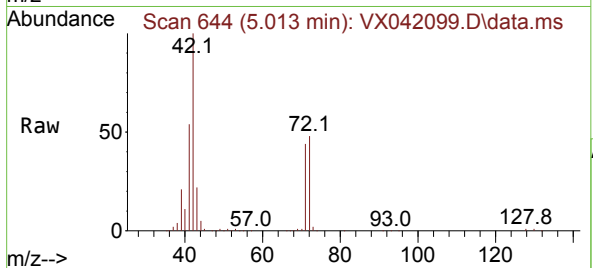
Tgt Ion: 49 Resp: 55421
 Ion Ratio Lower Upper
 49 100
 129 2.0 0.0 3.8
 130 98.0 57.5 86.3#



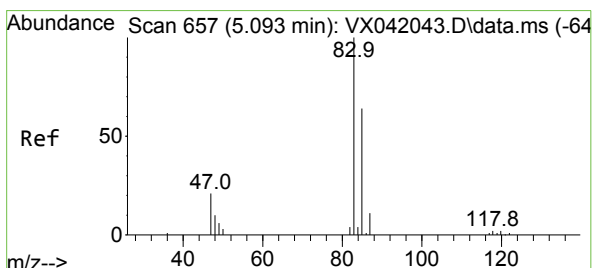
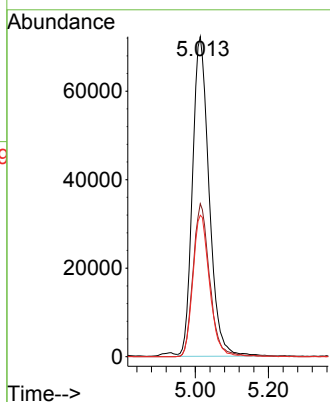
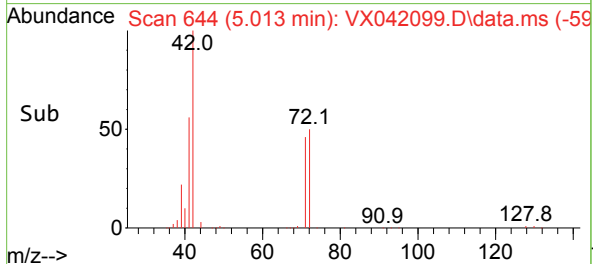


#29
Tetrahydrofuran
Concen: 263.195 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

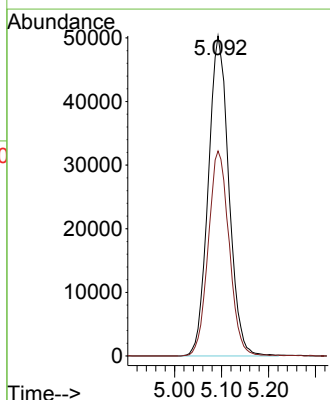
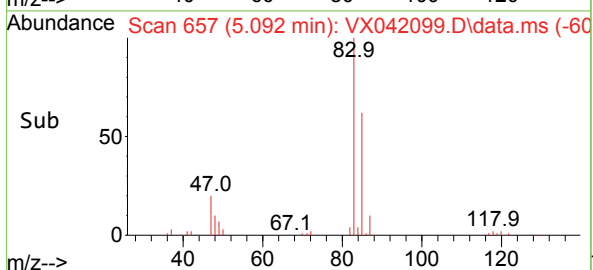
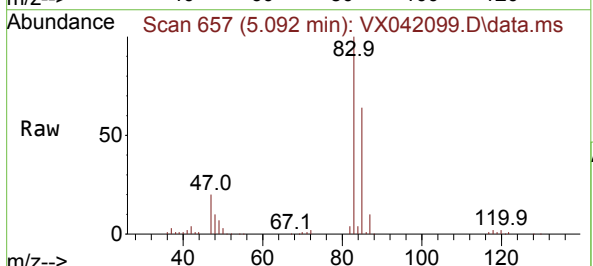


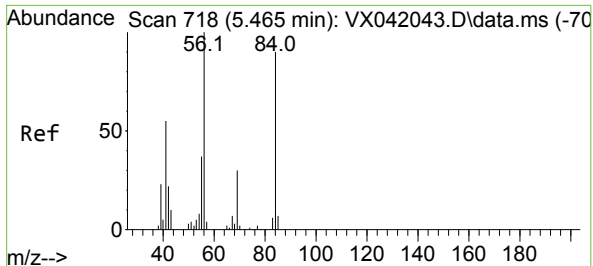
Tgt Ion: 42 Resp: 228552
Ion Ratio Lower Upper
42 100
72 48.1 34.2 51.4
71 44.5 32.2 48.2



#30
Chloroform
Concen: 53.104 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

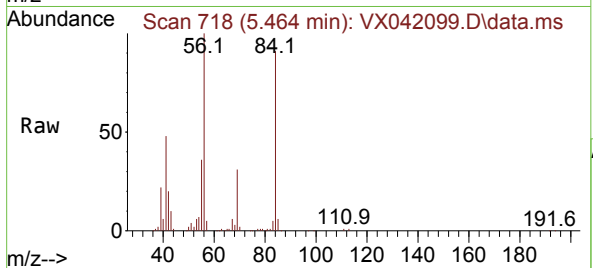
Tgt Ion: 83 Resp: 152905
Ion Ratio Lower Upper
83 100
85 64.0 50.3 75.5



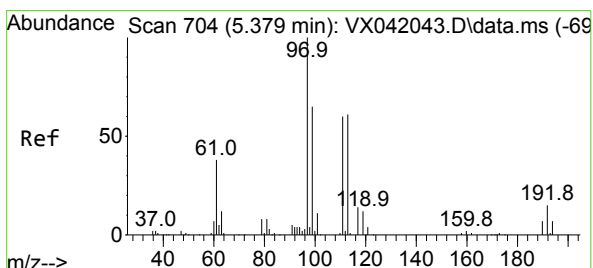
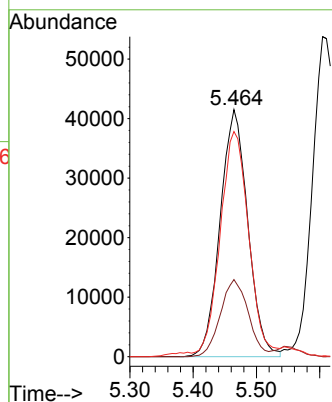
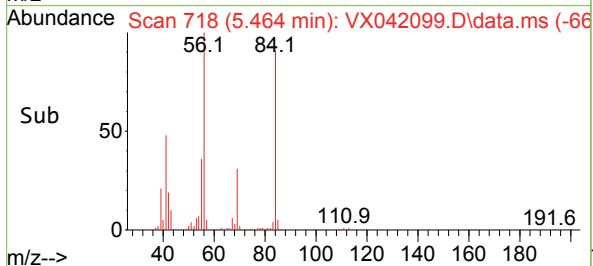


#31
Cyclohexane
Concen: 54.769 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

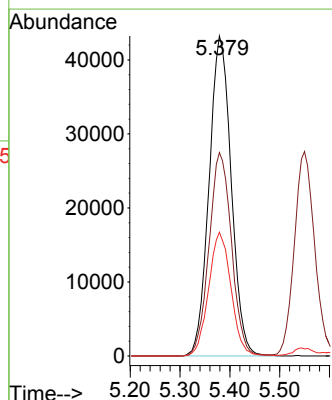
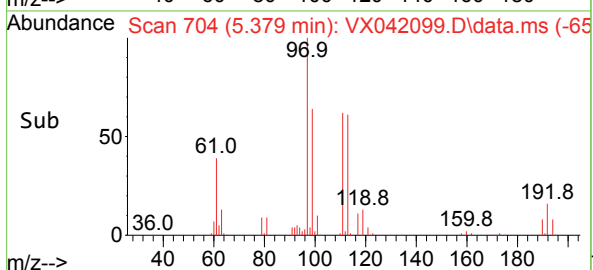
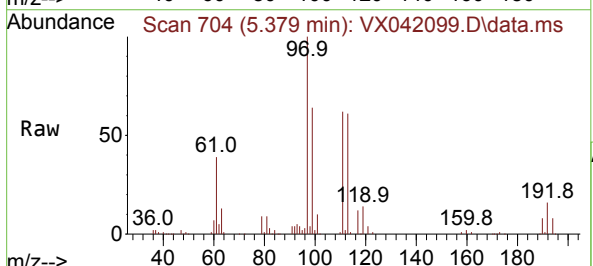


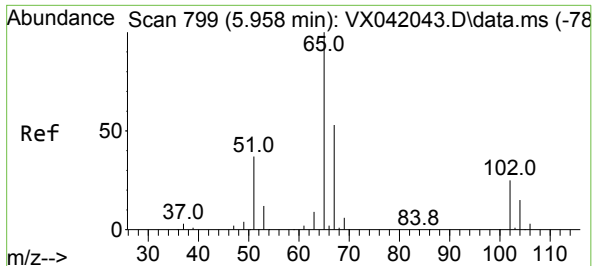
Tgt Ion: 56 Resp: 126069
Ion Ratio Lower Upper
56 100
69 31.2 23.4 35.2
84 89.5 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 55.330 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 97 Resp: 133120
Ion Ratio Lower Upper
97 100
99 64.6 51.1 76.7
61 39.2 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 44.912 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

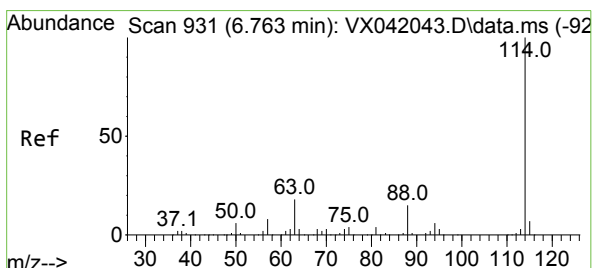
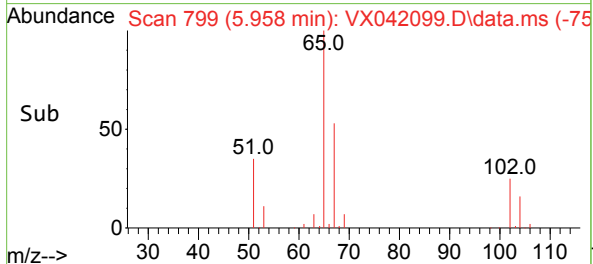
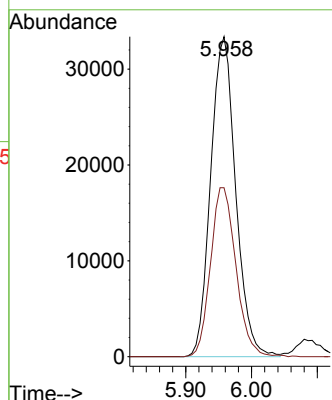
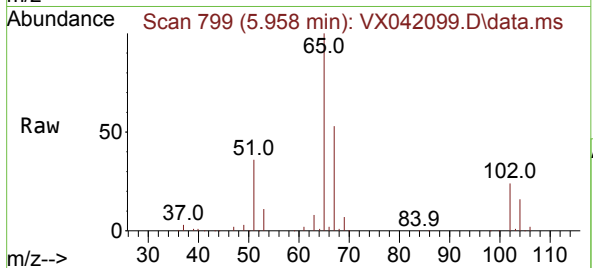
ClientSampleId :

Tgt Ion: 65 Resp: 88399

Ion Ratio Lower Upper

65 100

67 53.7 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

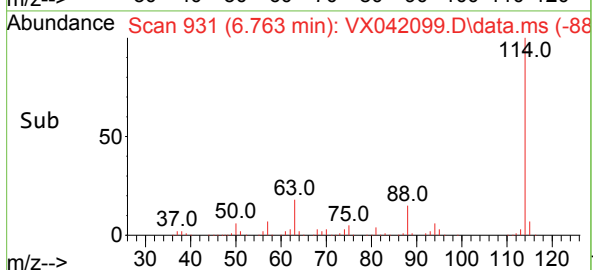
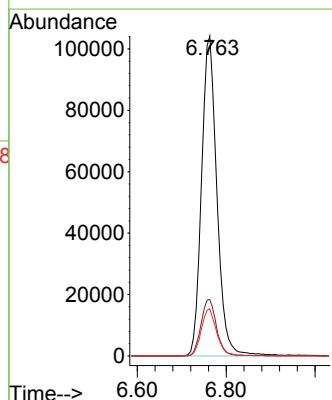
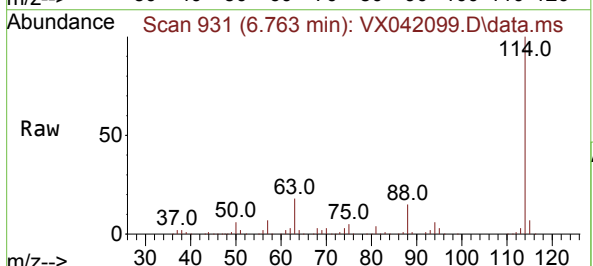
Tgt Ion:114 Resp: 250919

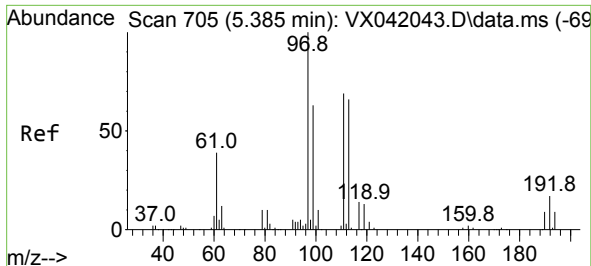
Ion Ratio Lower Upper

114 100

63 17.7 0.0 45.0

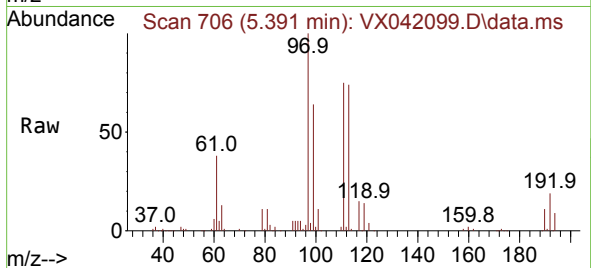
88 14.8 0.0 36.6



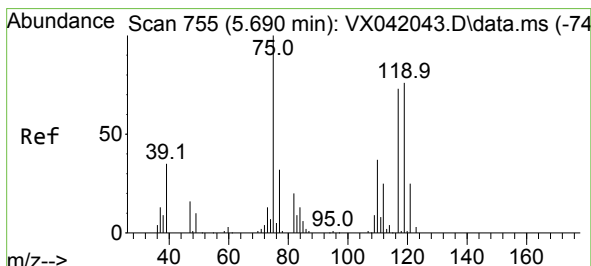
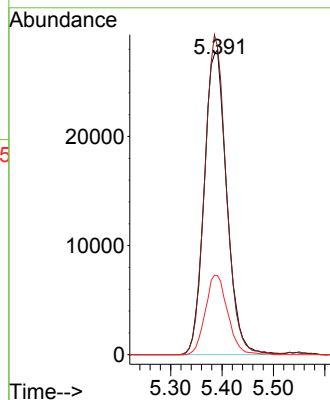
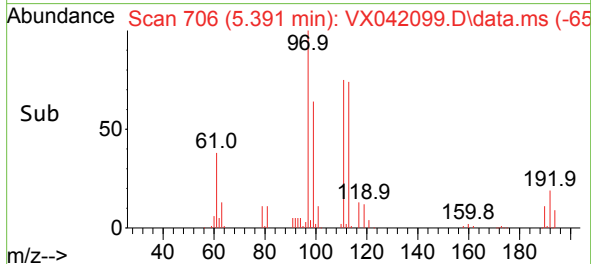


#35
Dibromofluoromethane
Concen: 47.717 ug/l
RT: 5.391 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

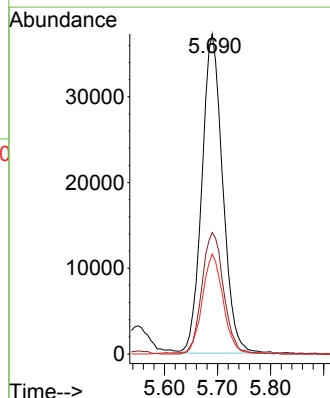
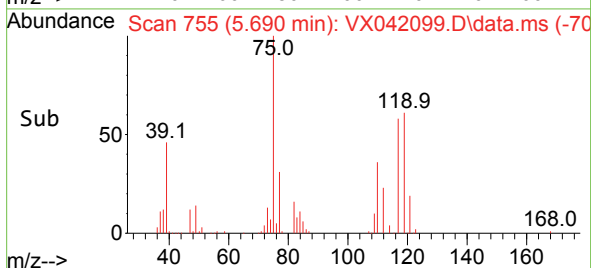
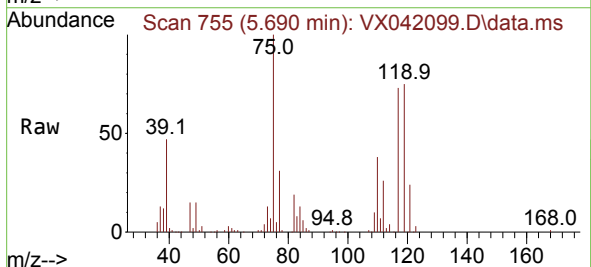


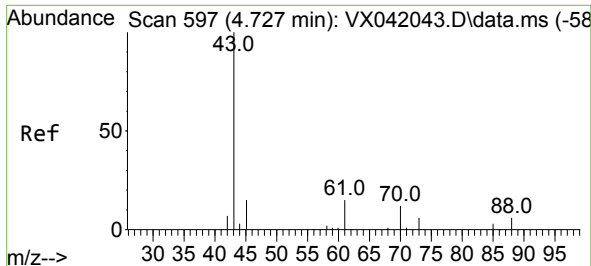
Tgt Ion:113 Resp: 84956
Ion Ratio Lower Upper
113 100
111 101.0 82.9 124.3
192 25.9 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 53.710 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 75 Resp: 101544
Ion Ratio Lower Upper
75 100
110 39.9 17.0 50.9
77 31.5 24.7 37.1





#37

Ethyl Acetate

Concen: 52.912 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

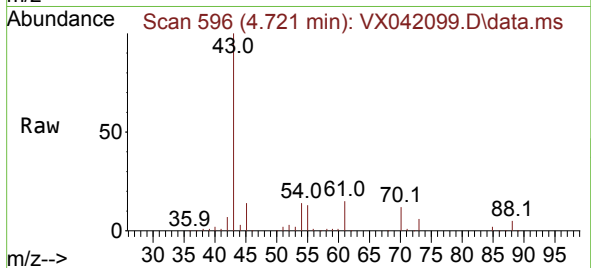
Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :



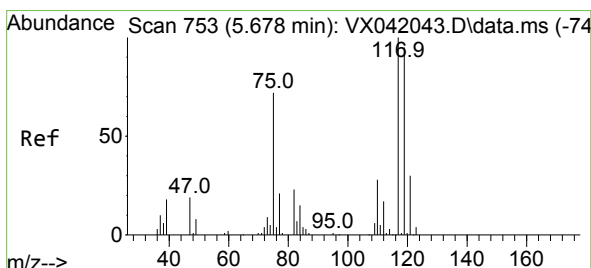
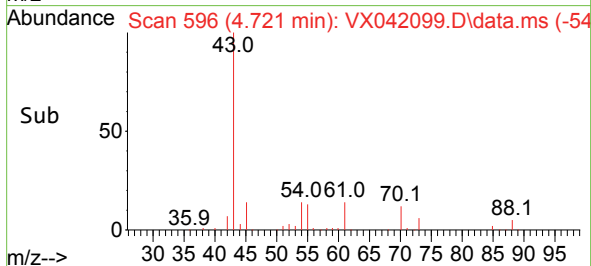
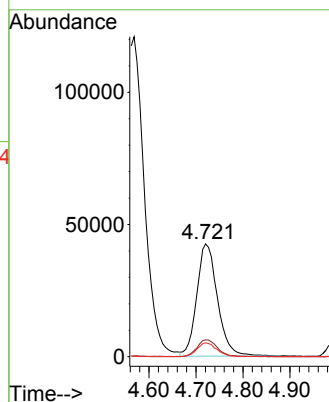
Tgt Ion: 43 Resp: 130312

Ion Ratio Lower Upper

43 100

61 14.6 10.6 16.0

70 11.9 8.3 12.5



#38

Carbon Tetrachloride

Concen: 55.566 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

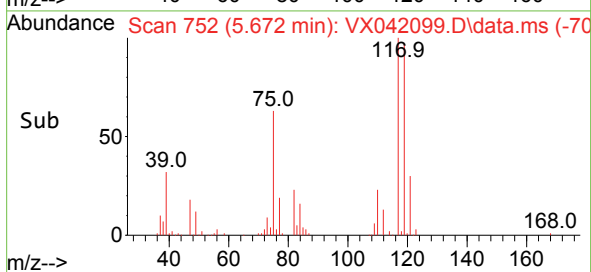
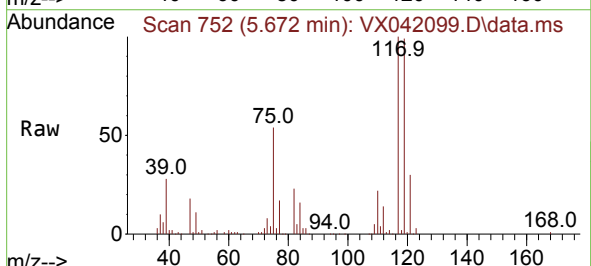
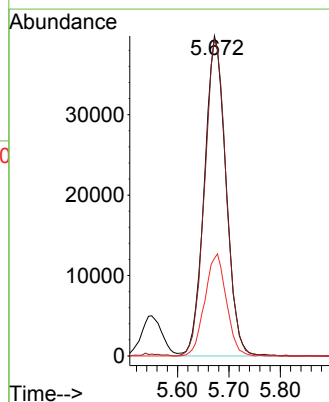
Tgt Ion: 117 Resp: 116072

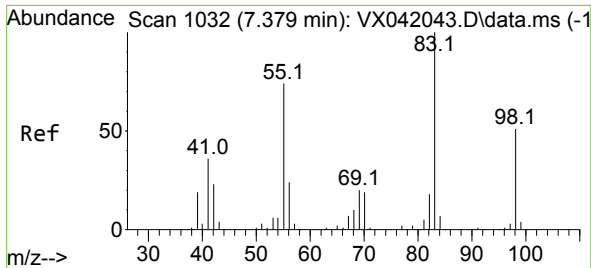
Ion Ratio Lower Upper

117 100

119 98.8 78.2 117.2

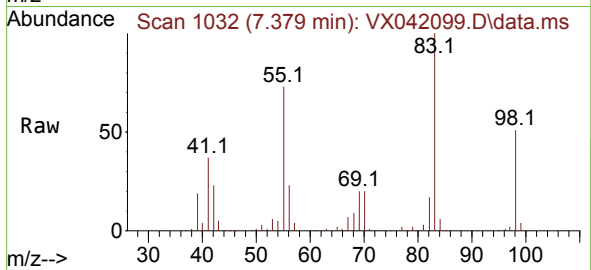
121 30.5 24.4 36.6



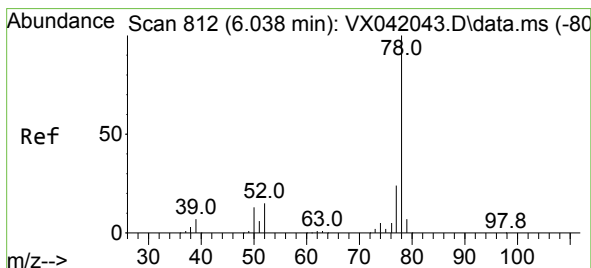
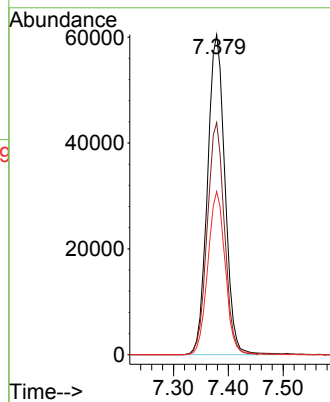
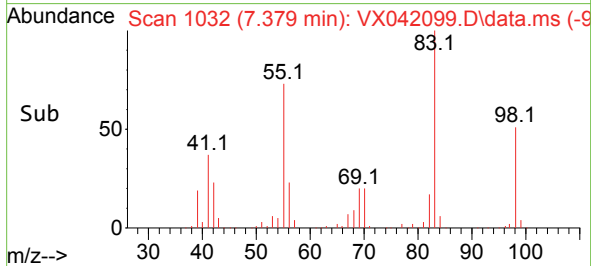


#39
Methylcyclohexane
Concen: 55.863 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

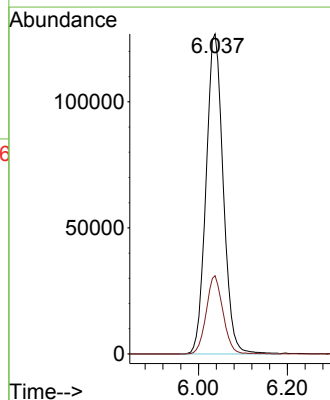
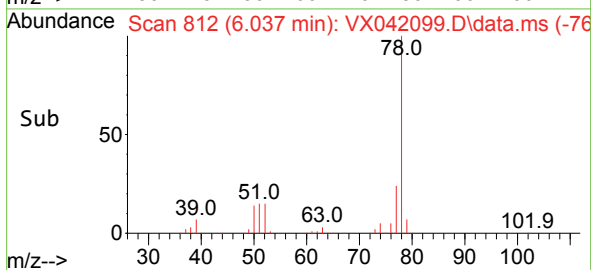
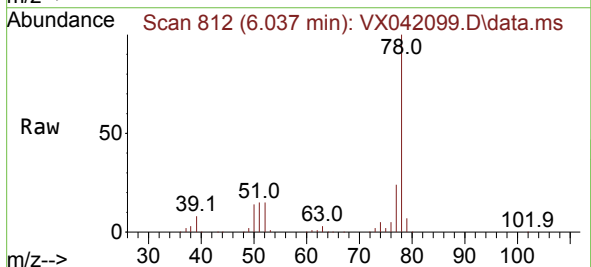


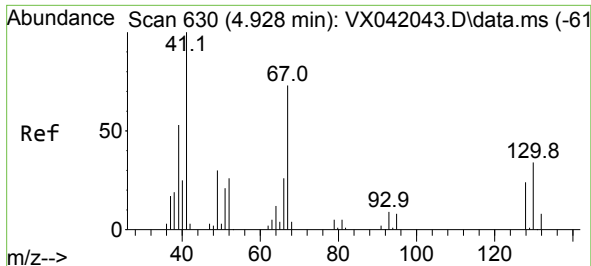
Tgt Ion: 83 Resp: 133571
Ion Ratio Lower Upper
83 100
55 72.5 64.6 97.0
98 51.0 36.7 55.1



#40
Benzene
Concen: 53.441 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

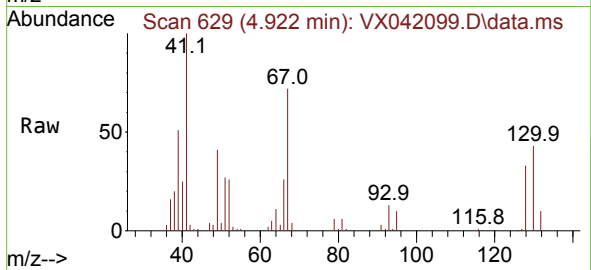
Tgt Ion: 78 Resp: 340759
Ion Ratio Lower Upper
78 100
77 24.5 19.3 28.9



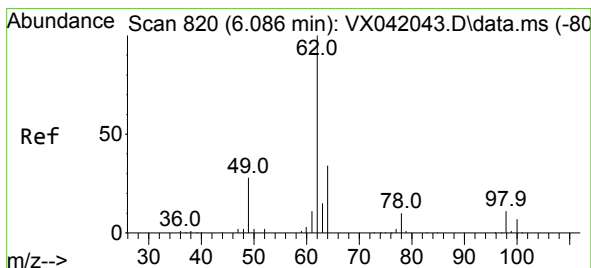
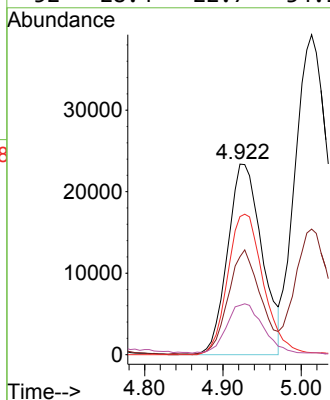
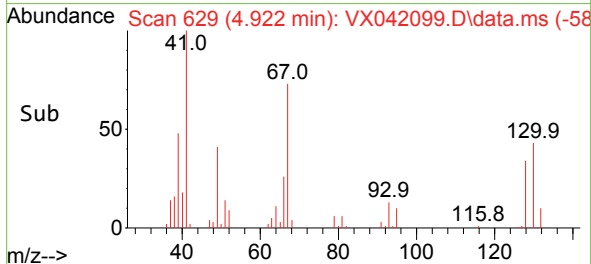


#41
Methacrylonitrile
Concen: 53.302 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

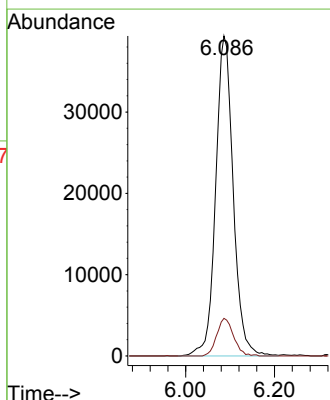
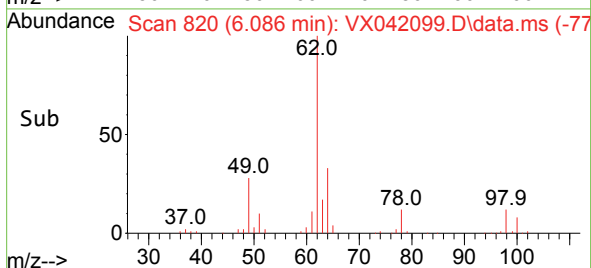
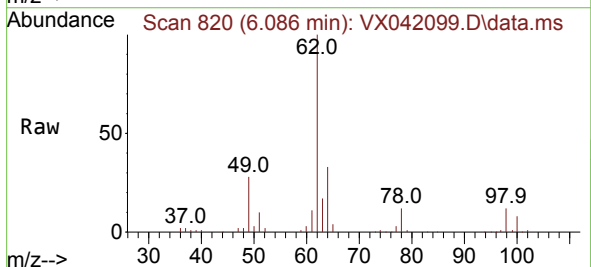


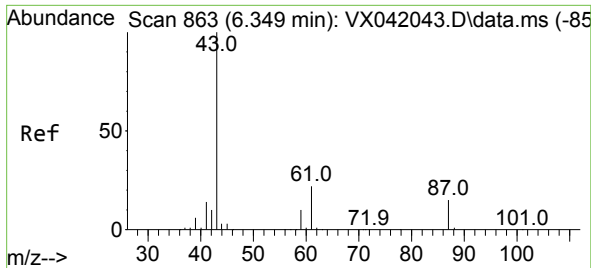
Tgt Ion:	41	Resp:	71160
Ion	Ratio	Lower	Upper
41	100		
39	52.0	45.2	67.8
67	77.4	52.6	78.8
52	28.4	22.7	34.1



#42
1,2-Dichloroethane
Concen: 52.353 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

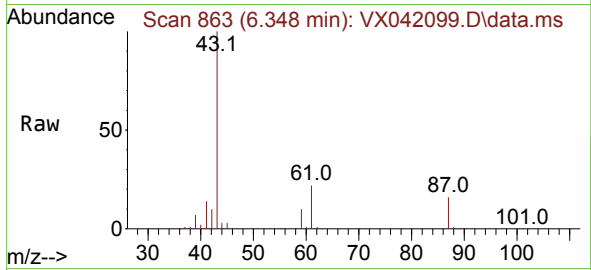
Tgt Ion:	62	Resp:	107528
Ion	Ratio	Lower	Upper
62	100		
98	11.3	0.0	16.0



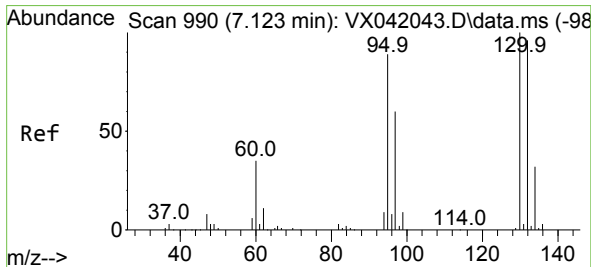
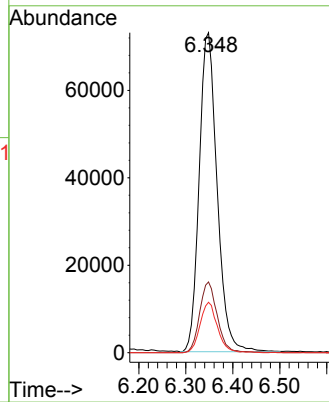
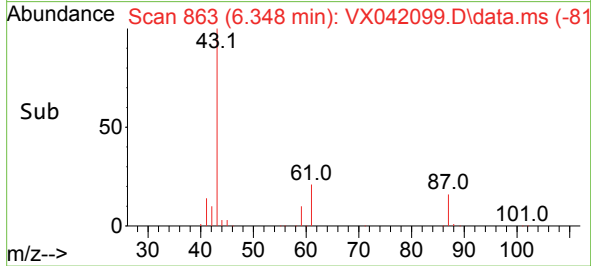


#43
Isopropyl Acetate
Concen: 51.141 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

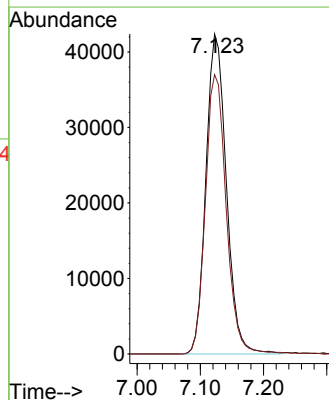
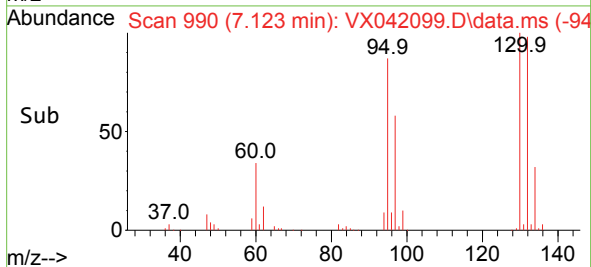
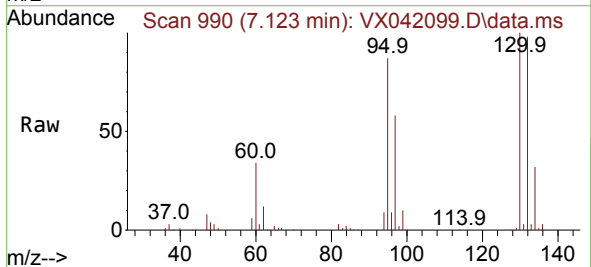


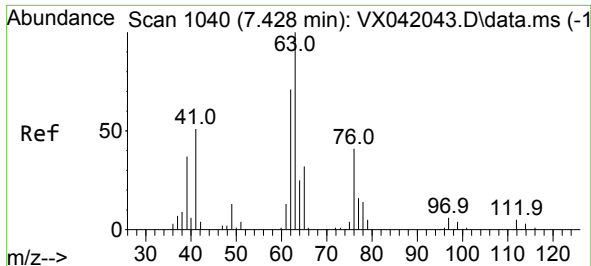
Tgt Ion: 43 Resp: 193329
Ion Ratio Lower Upper
43 100
61 21.7 15.2 22.8
87 15.2 9.8 14.6#



#44
Trichloroethene
Concen: 55.816 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion:130 Resp: 95399
Ion Ratio Lower Upper
130 100
95 87.3 0.0 204.4

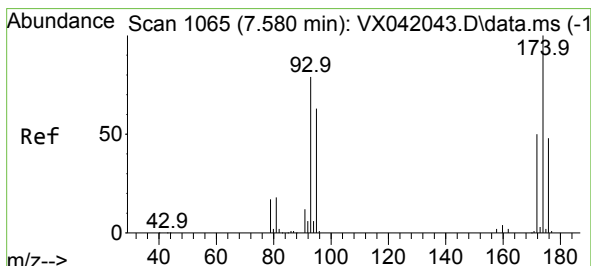
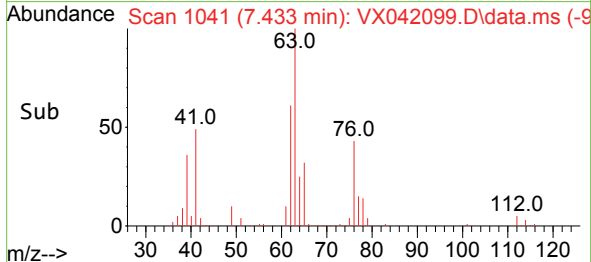
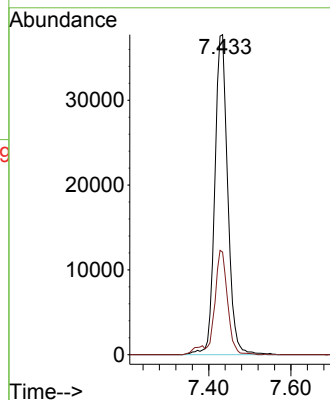
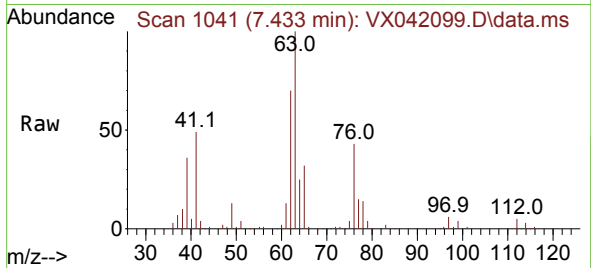




#45
1,2-Dichloropropane
Concen: 52.612 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

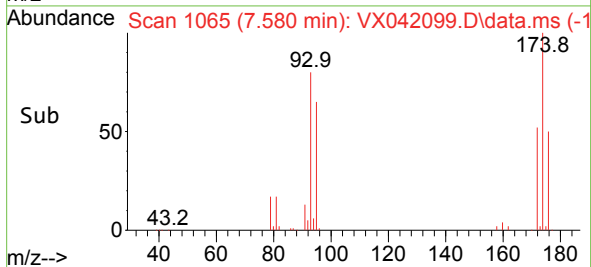
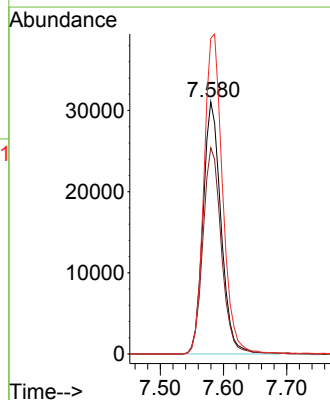
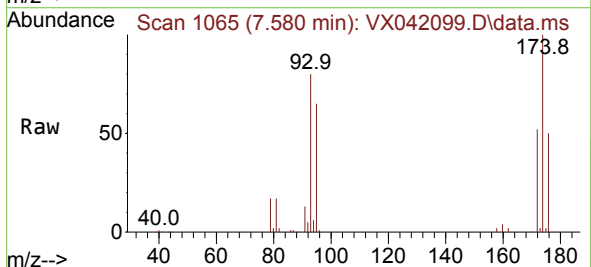
Instrument :
MSVOA_X
ClientSampleId :

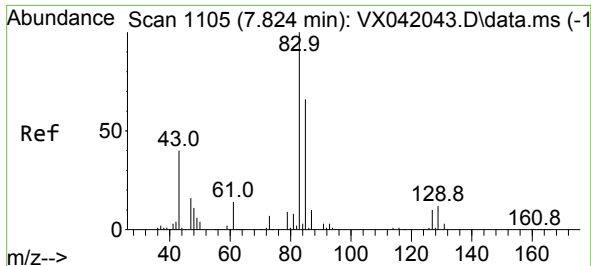
Tgt Ion: 63 Resp: 82488
Ion Ratio Lower Upper
63 100
65 32.1 24.3 36.5



#46
Dibromomethane
Concen: 53.886 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

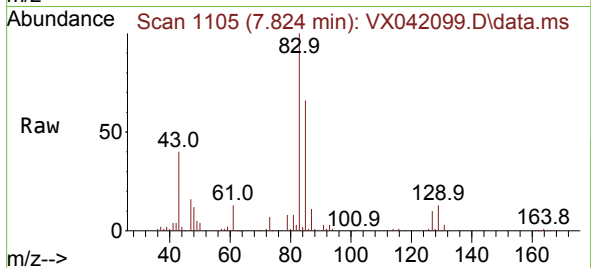
Tgt Ion: 93 Resp: 61558
Ion Ratio Lower Upper
93 100
95 84.0 66.6 100.0
174 131.0 69.4 104.0#



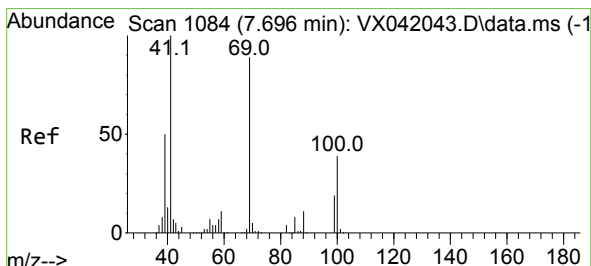
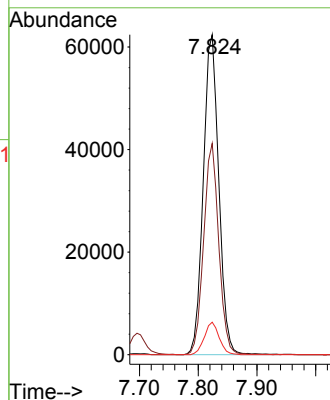
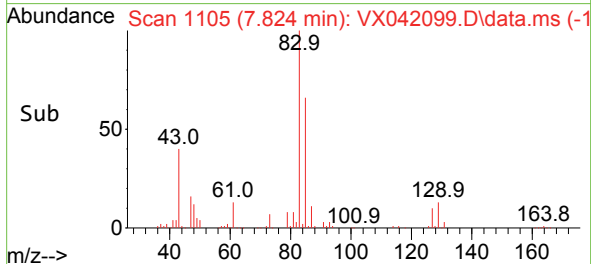


#47
Bromodichloromethane
Concen: 54.457 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

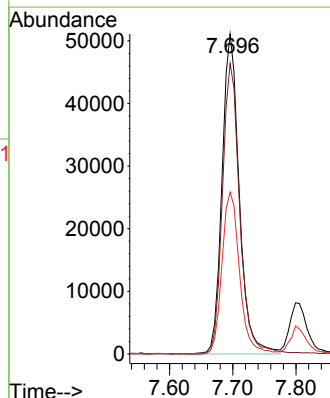
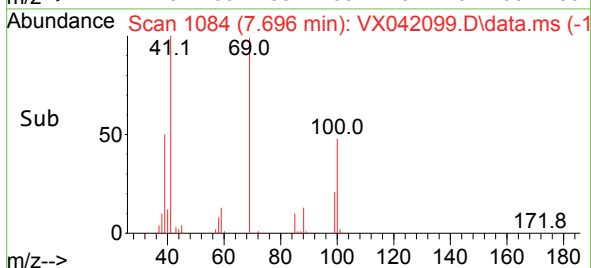
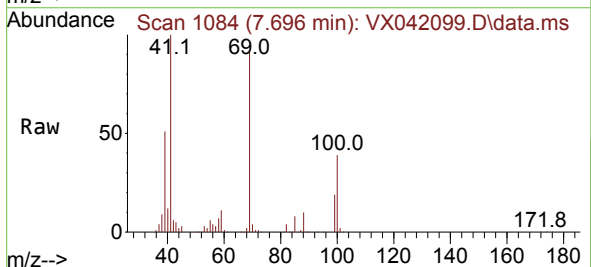


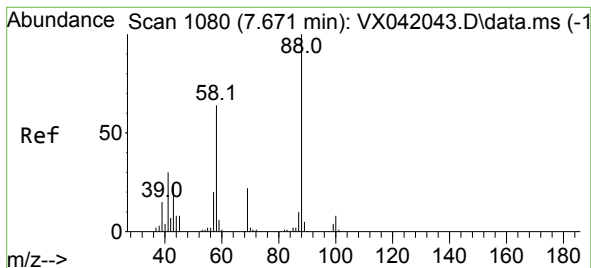
Tgt Ion: 83 Resp: 114216
Ion Ratio Lower Upper
83 100
85 66.0 49.8 74.6
127 10.1 7.1 10.7



#48
Methyl methacrylate
Concen: 53.464 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 41 Resp: 96457
Ion Ratio Lower Upper
41 100
69 91.2 59.2 88.8#
39 51.6 47.7 71.5





#49

1,4-Dioxane

Concen: 1131.554 ug/l

RT: 7.665 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :

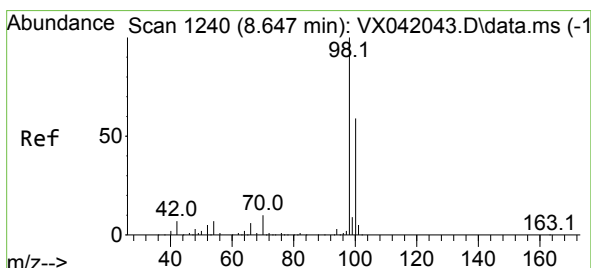
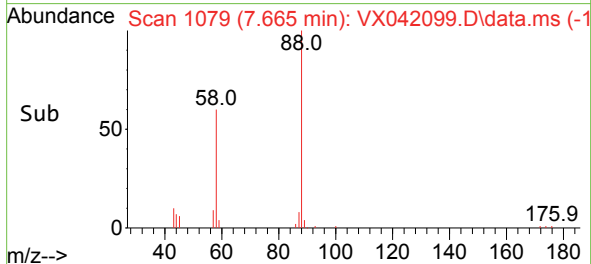
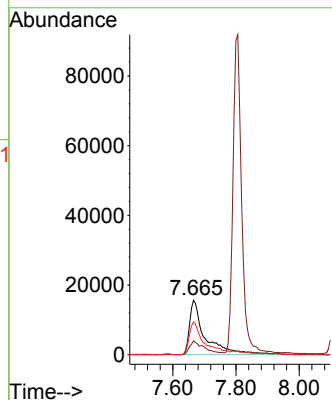
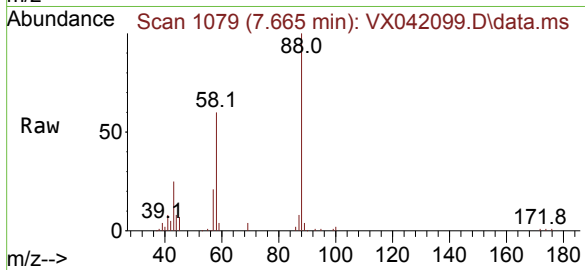
Tgt Ion: 88 Resp: 54145

Ion Ratio Lower Upper

88 100

43 24.7 0.0 0.0#

58 56.4 60.1 90.1#



#50

Toluene-d8

Concen: 45.934 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX042099.D

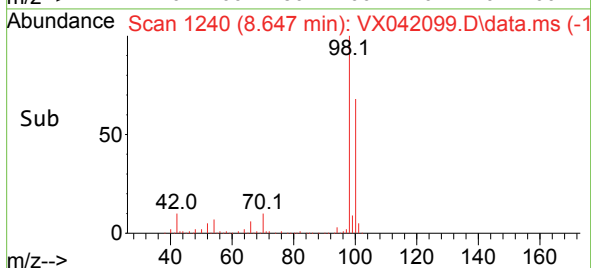
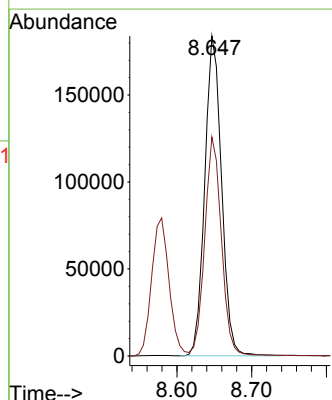
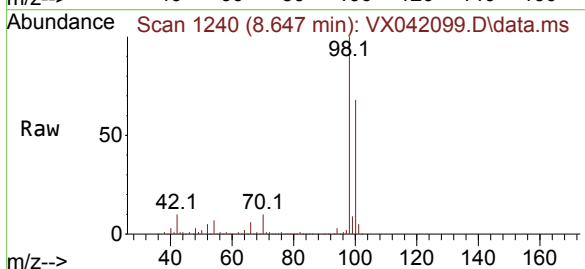
Acq: 28 Jun 2024 20:32

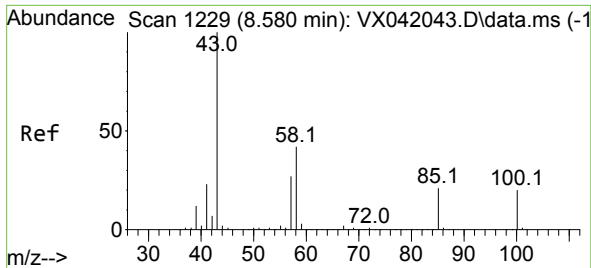
Tgt Ion: 98 Resp: 287302

Ion Ratio Lower Upper

98 100

100 67.9 53.1 79.7

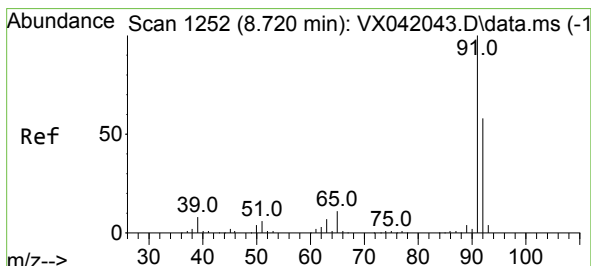
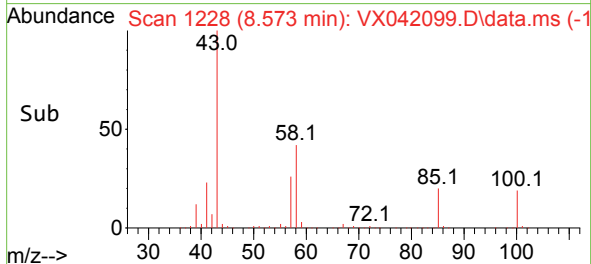
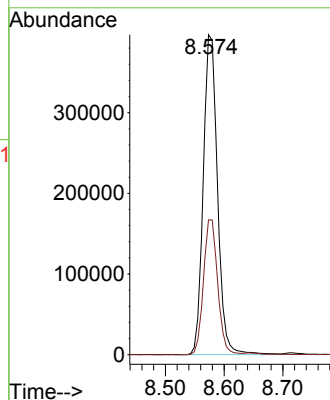
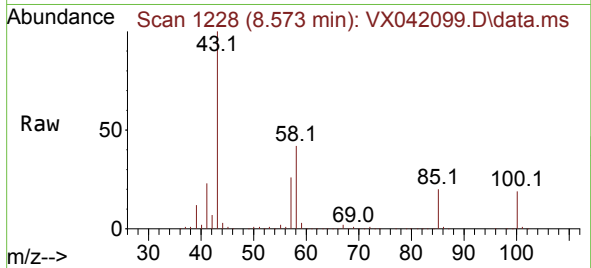




#51
4-Methyl-2-Pentanone
Concen: 257.021 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

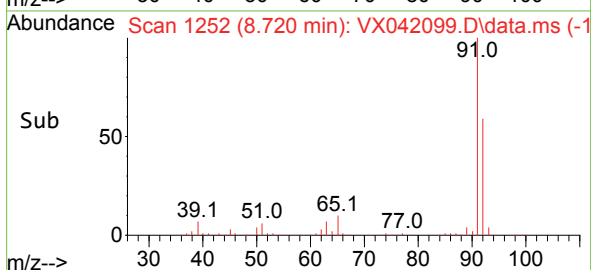
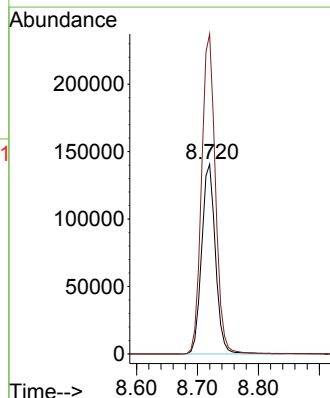
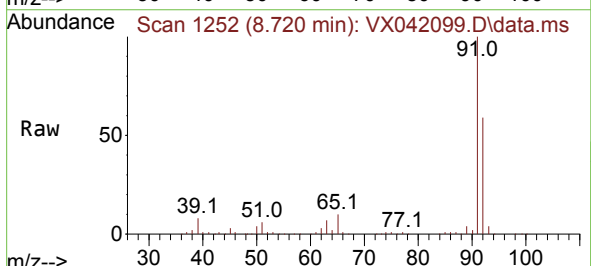
Instrument :
MSVOA_X
ClientSampleId :

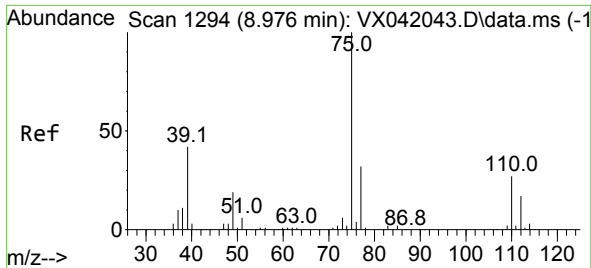
Tgt Ion: 43 Resp: 669287
Ion Ratio Lower Upper
43 100
58 42.0 30.4 45.6



#52
Toluene
Concen: 54.495 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 92 Resp: 221272
Ion Ratio Lower Upper
92 100
91 169.7 134.2 201.2

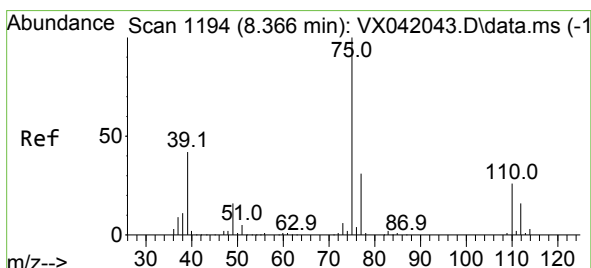
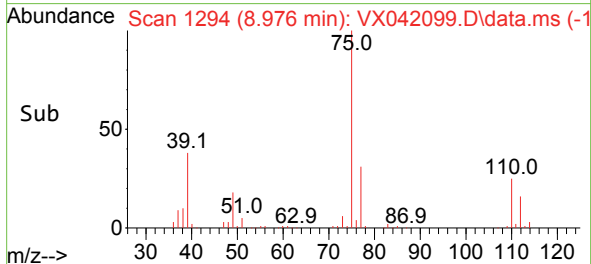
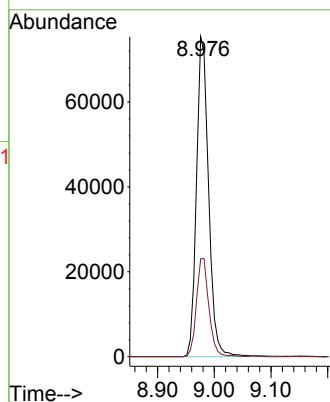
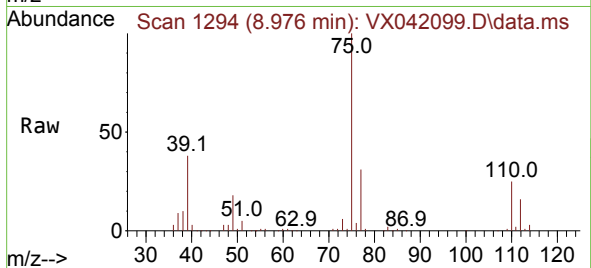




#53
 t-1,3-Dichloropropene
 Concen: 50.522 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX042099.D
 Acq: 28 Jun 2024 20:32

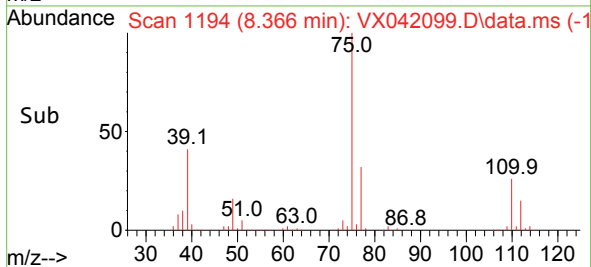
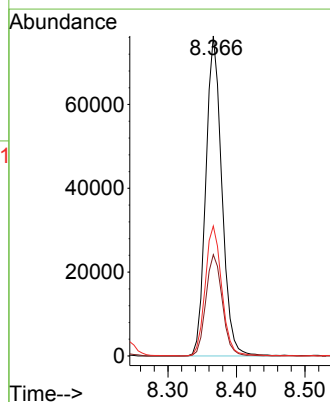
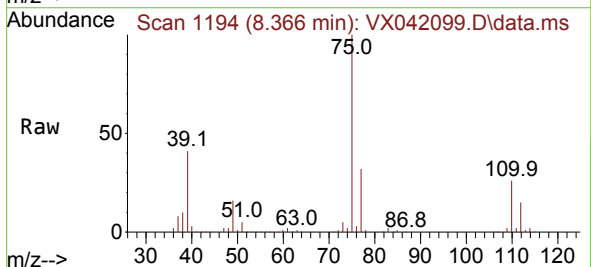
Instrument :
 MSVOA_X
 ClientSampleId :

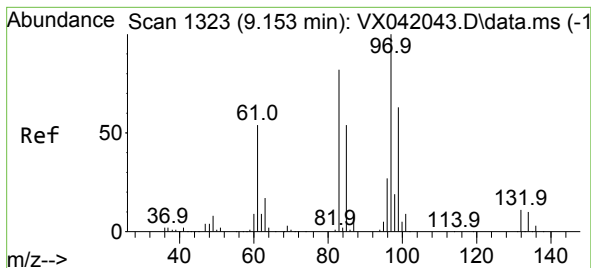
Tgt Ion: 75 Resp: 112130
 Ion Ratio Lower Upper
 75 100
 77 30.6 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 54.180 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX042099.D
 Acq: 28 Jun 2024 20:32

Tgt Ion: 75 Resp: 124410
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.3 37.9
 39 40.6 46.7 70.1#





#55

1,1,2-Trichloroethane

Concen: 53.506 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

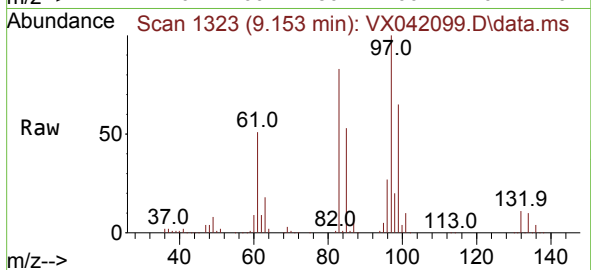
Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 97 Resp: 90506

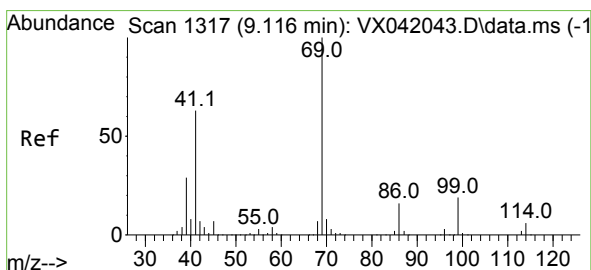
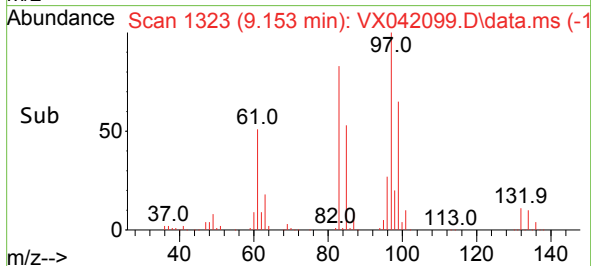
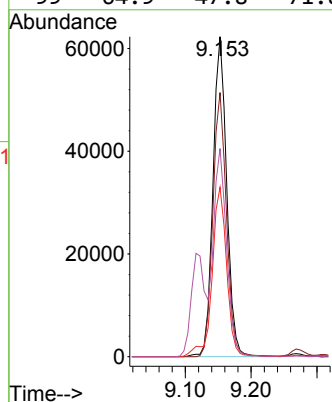
Ion Ratio Lower Upper

97 100

83 82.5 65.8 98.8

85 53.0 41.6 62.4

99 64.9 47.8 71.8



#56

Ethyl methacrylate

Concen: 55.082 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.006 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

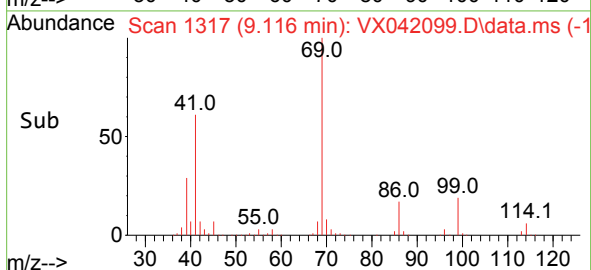
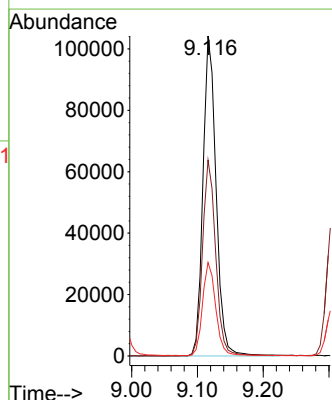
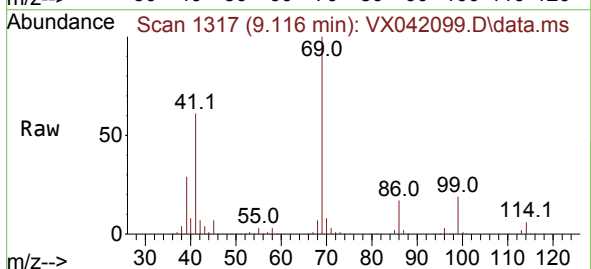
Tgt Ion: 69 Resp: 144946

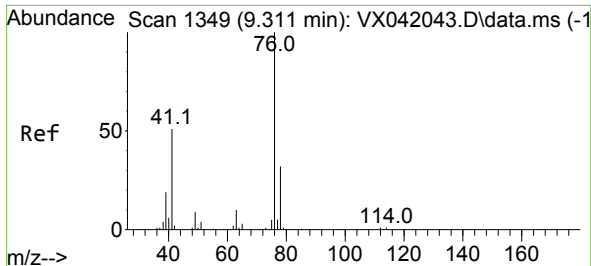
Ion Ratio Lower Upper

69 100

41 61.5 56.8 85.2

39 29.6 32.0 48.0#





#57

1,3-Dichloropropane

Concen: 53.686 ug/l

RT: 9.311 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

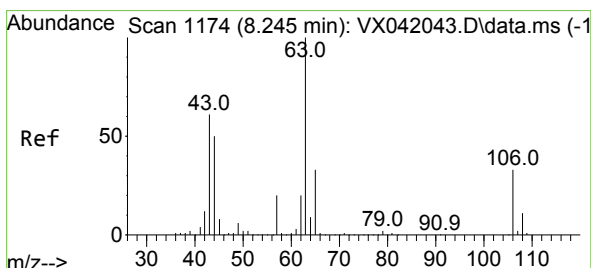
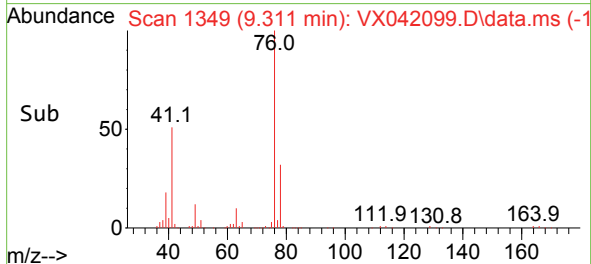
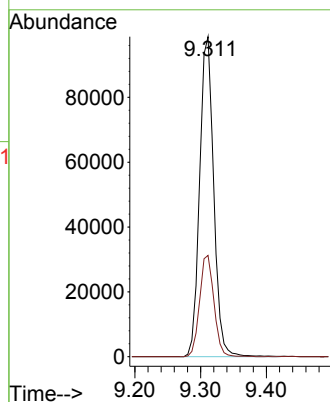
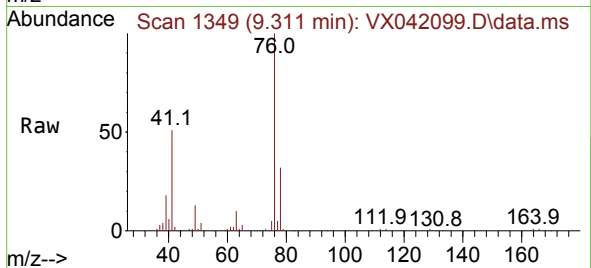
ClientSampleId :

Tgt Ion: 76 Resp: 146715

Ion Ratio Lower Upper

76 100

78 32.2 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 264.759 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX042099.D

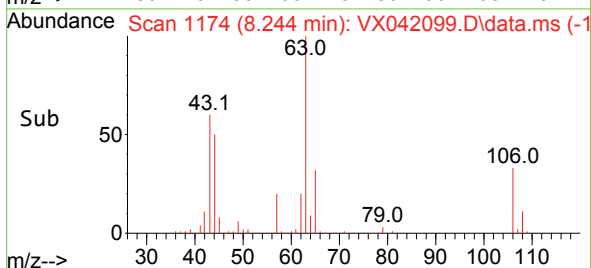
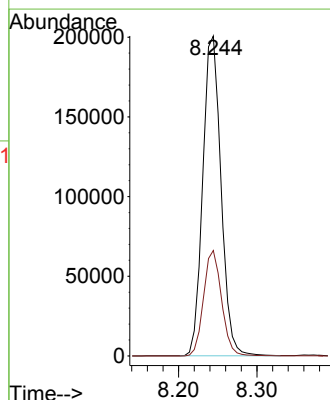
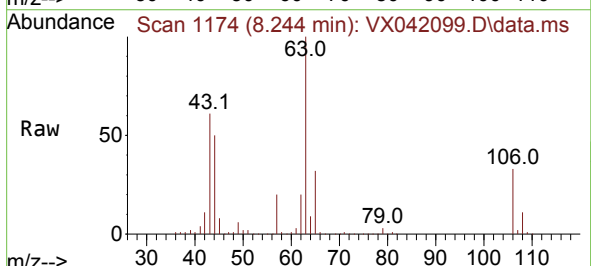
Acq: 28 Jun 2024 20:32

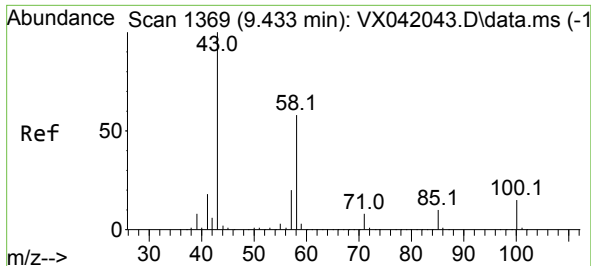
Tgt Ion: 63 Resp: 324672

Ion Ratio Lower Upper

63 100

106 32.6 22.5 33.7

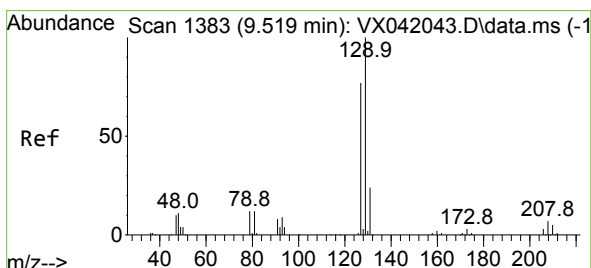
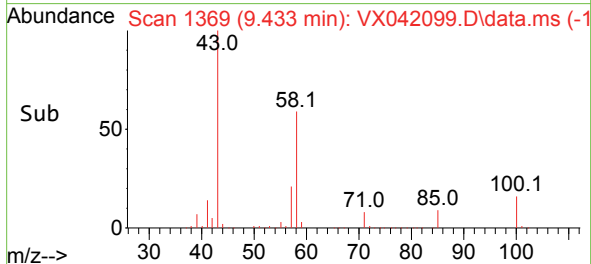
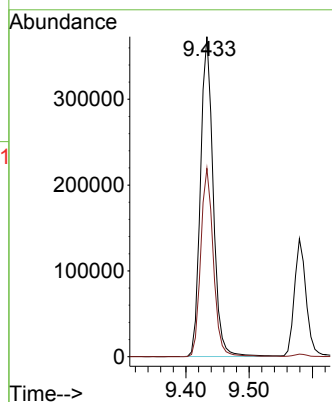
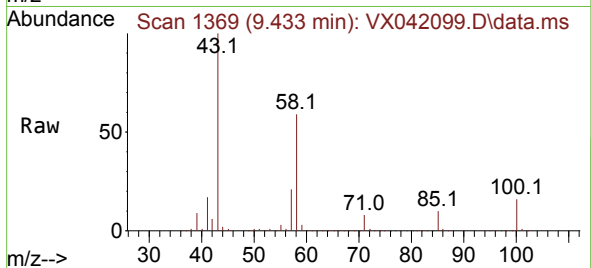




#59
2-Hexanone
Concen: 261.519 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

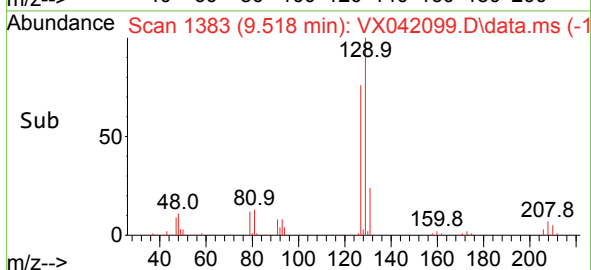
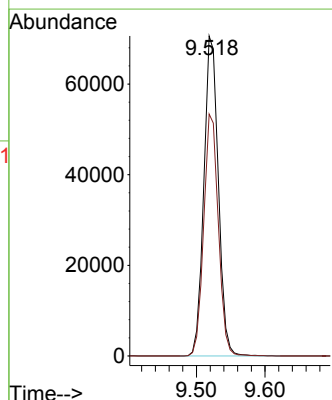
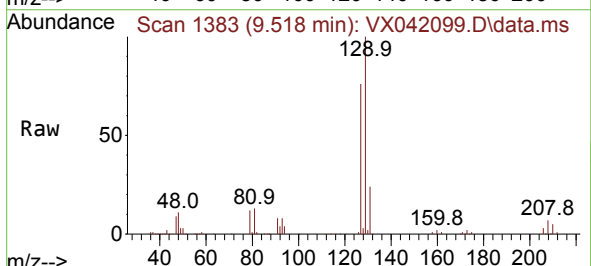
Instrument :
MSVOA_X
ClientSampleId :

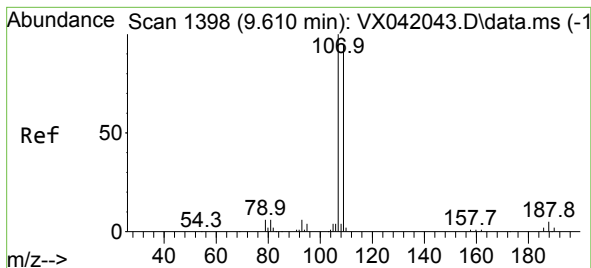
Tgt Ion: 43 Resp: 521587
Ion Ratio Lower Upper
43 100
58 58.8 26.2 78.5



#60
Dibromochloromethane
Concen: 56.494 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

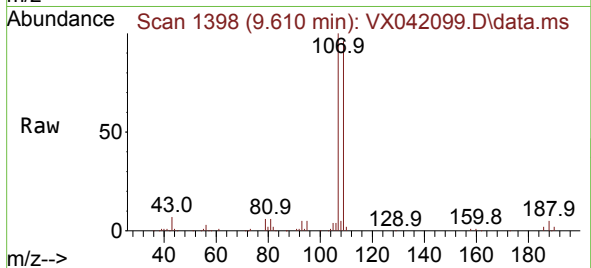
Tgt Ion: 129 Resp: 103800
Ion Ratio Lower Upper
129 100
127 76.4 38.8 116.4



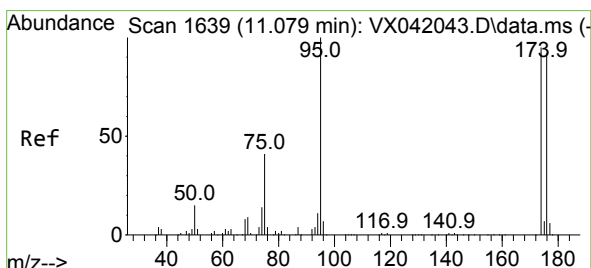
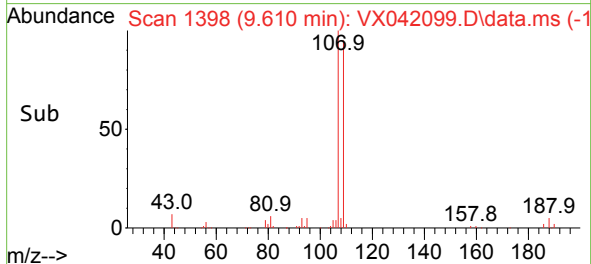
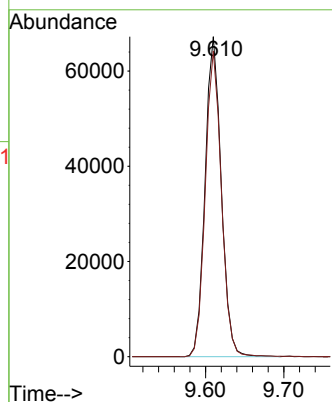


#61
1,2-Dibromoethane
Concen: 54.791 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

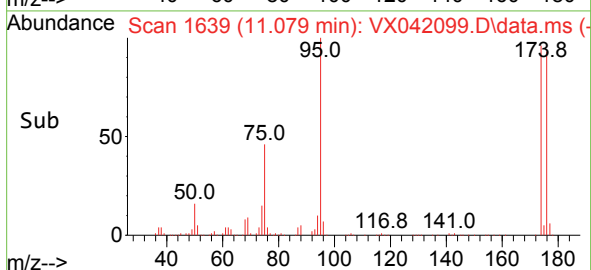
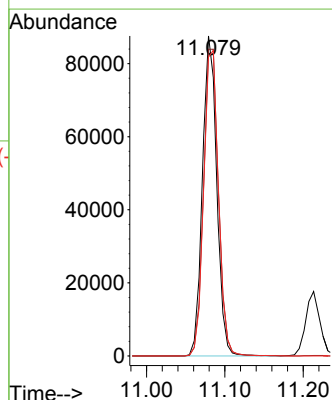
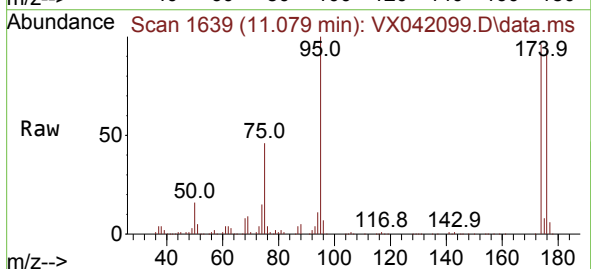


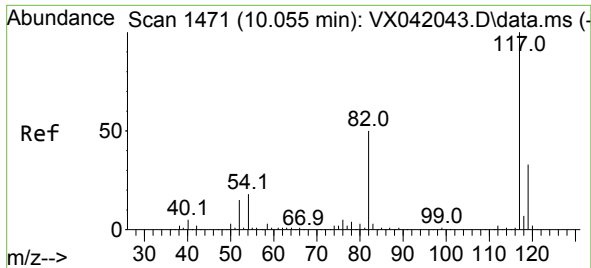
Tgt Ion:107 Resp: 96114
Ion Ratio Lower Upper
107 100
109 95.4 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 48.136 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 95 Resp: 110983
Ion Ratio Lower Upper
95 100
174 100.0 0.0 135.6
176 98.6 0.0 131.0

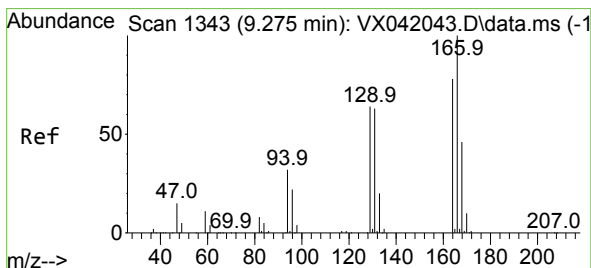
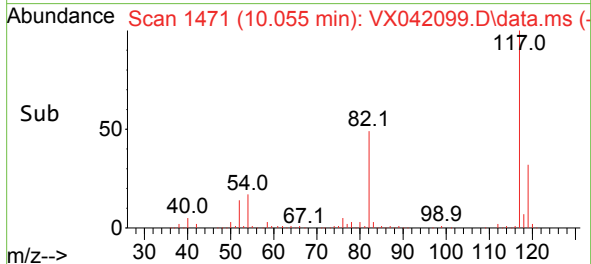
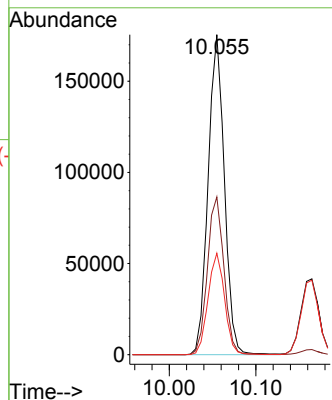
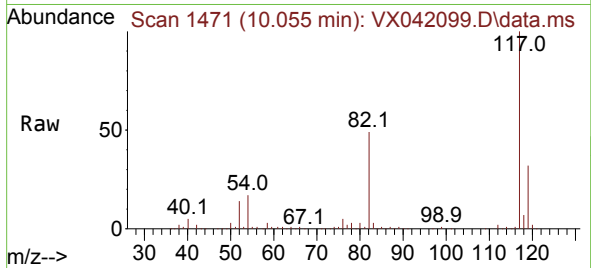




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

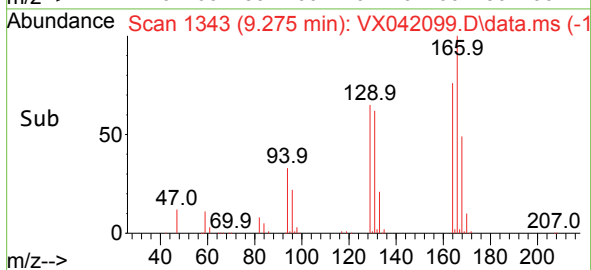
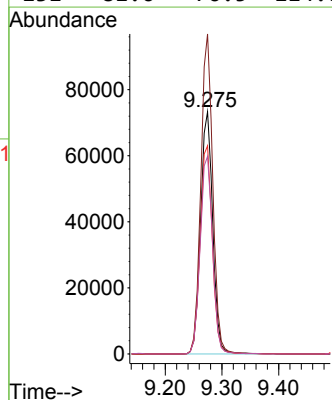
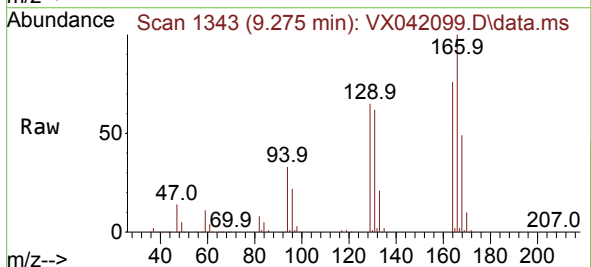
Instrument :
MSVOA_X
ClientSampleId :

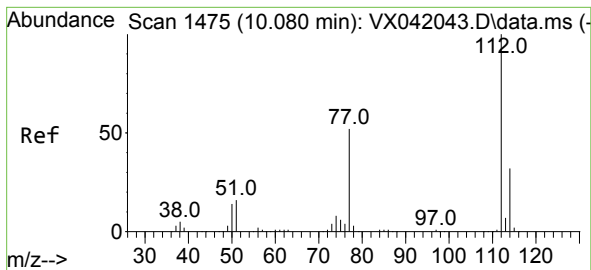
Tgt Ion:117 Resp: 228998
Ion Ratio Lower Upper
117 100
82 49.3 46.2 69.4
119 31.7 25.5 38.3



#64
Tetrachloroethene
Concen: 65.464 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion:164 Resp: 109149
Ion Ratio Lower Upper
164 100
166 132.1 102.7 154.1
129 86.0 80.4 120.6
131 81.6 76.5 114.7

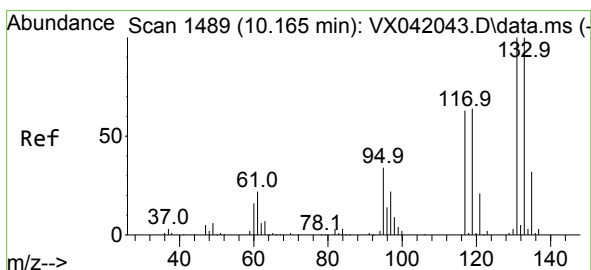
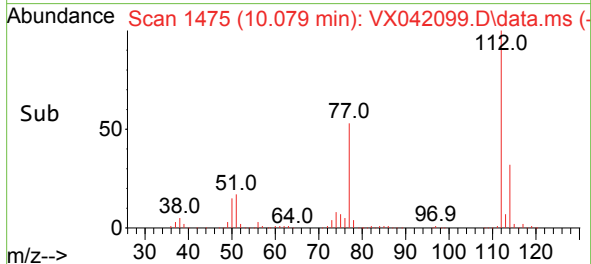
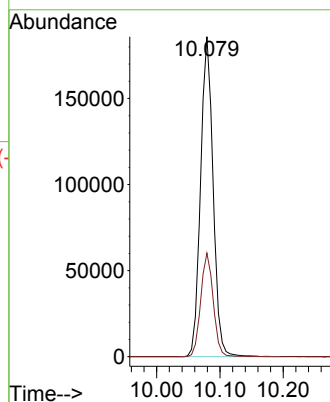
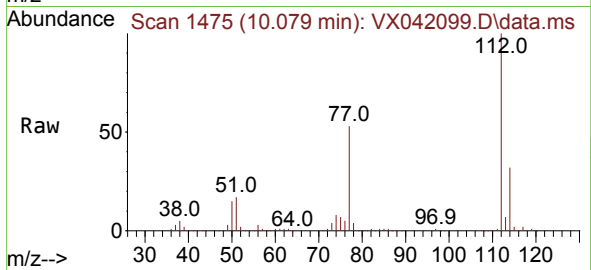




#65
Chlorobenzene
Concen: 53.871 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

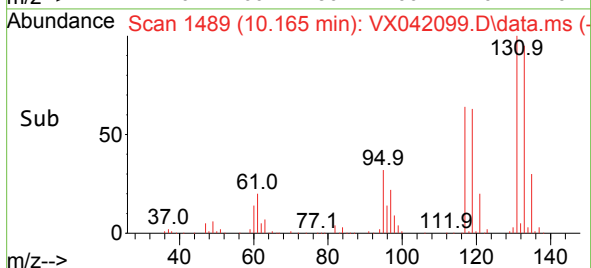
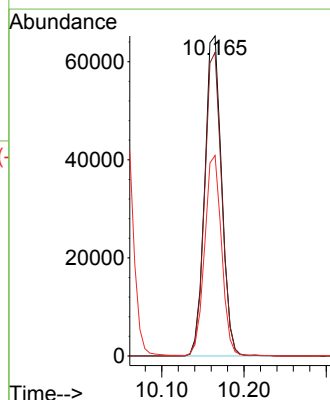
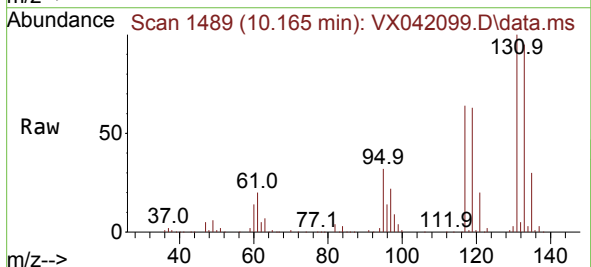
Instrument :
MSVOA_X
ClientSampleId :

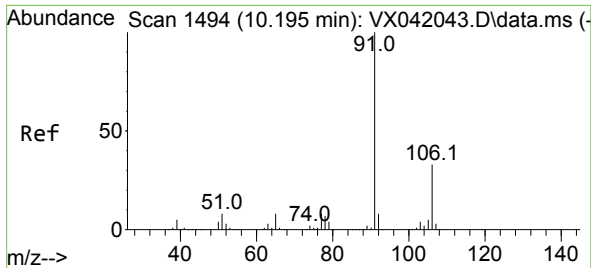
Tgt Ion:112 Resp: 256565
Ion Ratio Lower Upper
112 100
114 32.3 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 55.895 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

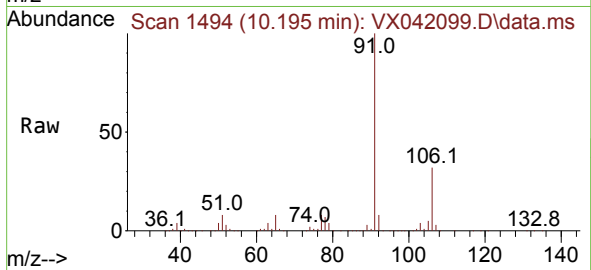
Tgt Ion:131 Resp: 93202
Ion Ratio Lower Upper
131 100
133 95.2 47.1 141.4
119 62.2 32.2 96.6



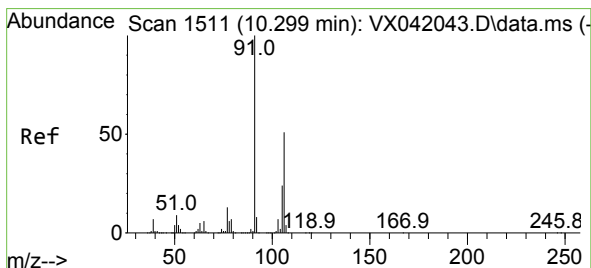
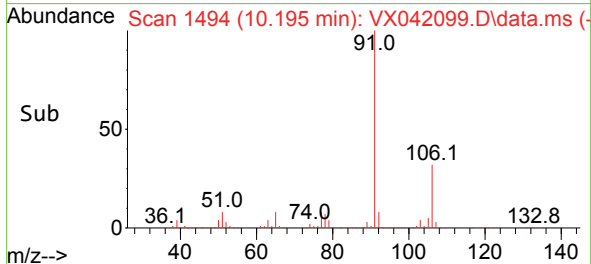
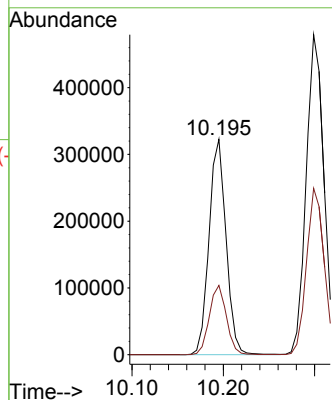


#67
Ethyl Benzene
Concen: 55.845 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

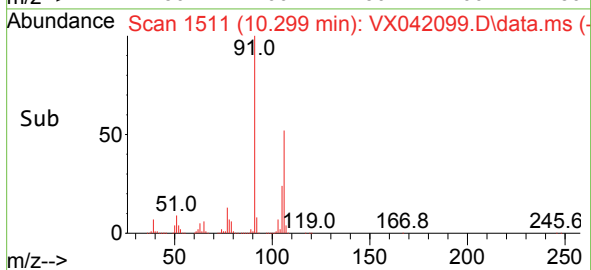
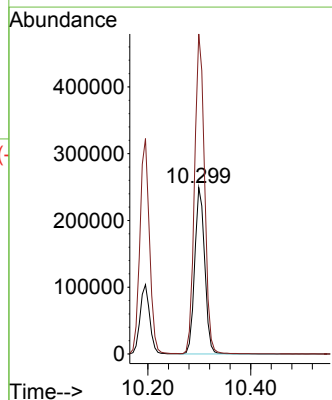
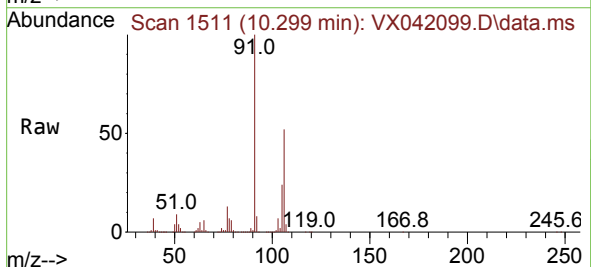


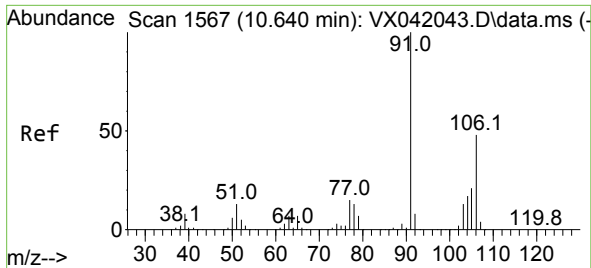
Tgt Ion: 91 Resp: 416811
Ion Ratio Lower Upper
91 100
106 32.2 24.9 37.3



#68
m/p-Xylenes
Concen: 111.842 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion:106 Resp: 336970
Ion Ratio Lower Upper
106 100
91 192.6 165.5 248.3

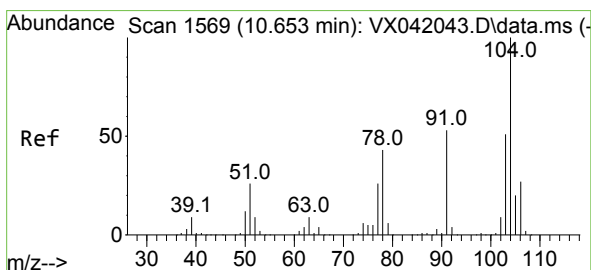
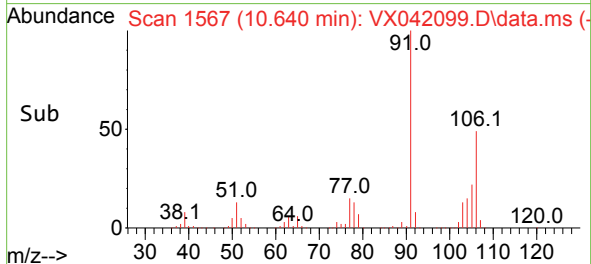
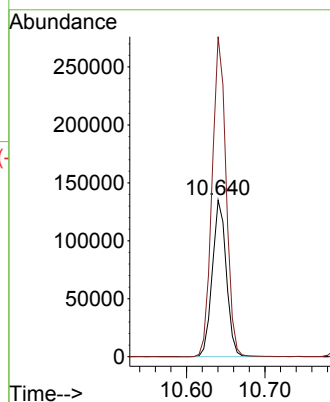
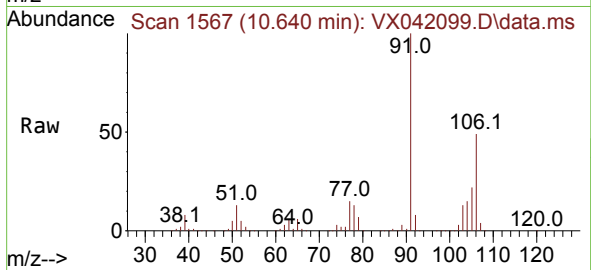




#69
o-Xylene
Concen: 56.039 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

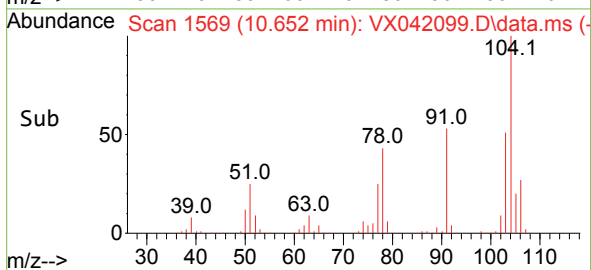
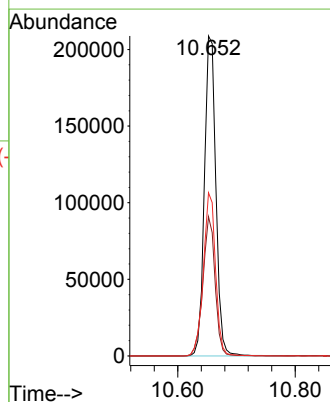
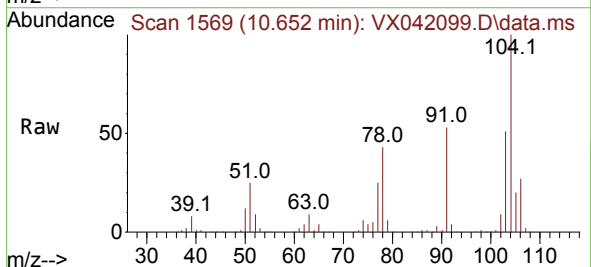
Instrument :
MSVOA_X
ClientSampleId :

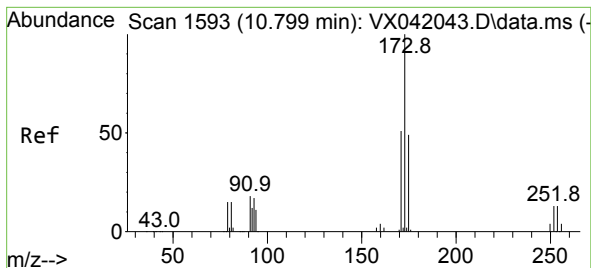
Tgt Ion:106 Resp: 167161
Ion Ratio Lower Upper
106 100
91 205.0 108.9 326.8



#70
Styrene
Concen: 56.769 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion:104 Resp: 283959
Ion Ratio Lower Upper
104 100
78 46.2 43.6 65.4
103 54.4 43.6 65.4





#71

Bromoform

Concen: 52.730 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :

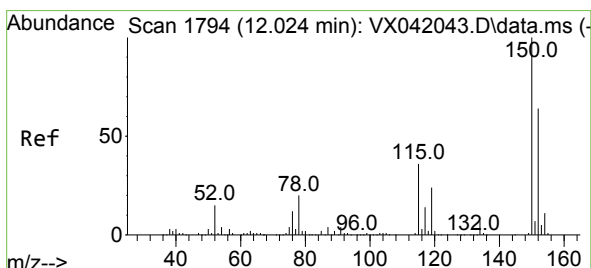
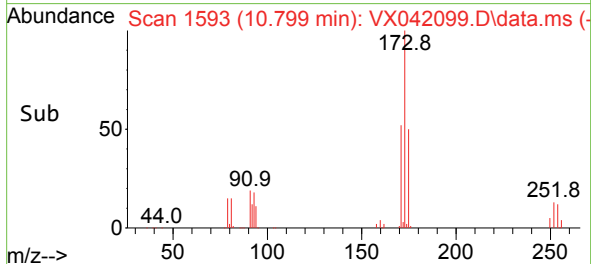
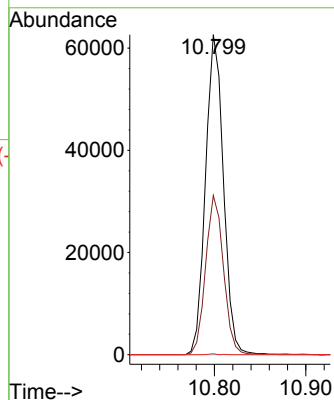
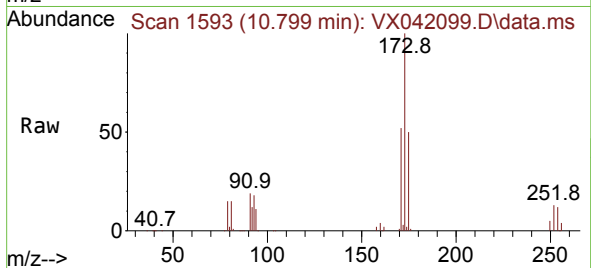
Tgt Ion:173 Resp: 85118

Ion Ratio Lower Upper

173 100

175 49.6 24.1 72.4

254 0.1 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: VX042099.D

Acq: 28 Jun 2024 20:32

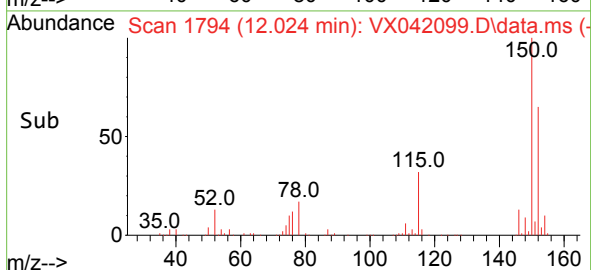
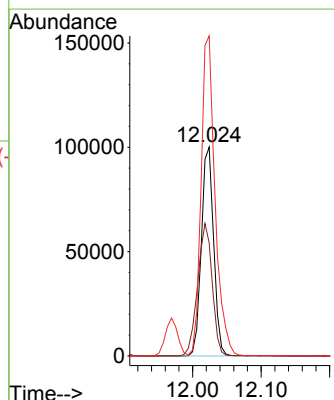
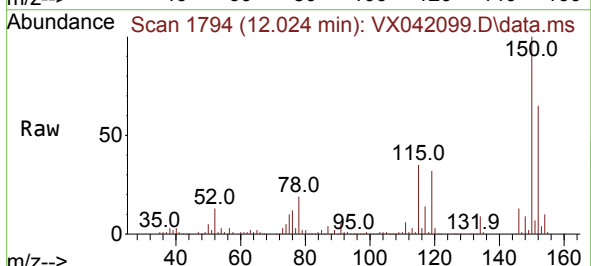
Tgt Ion:152 Resp: 125023

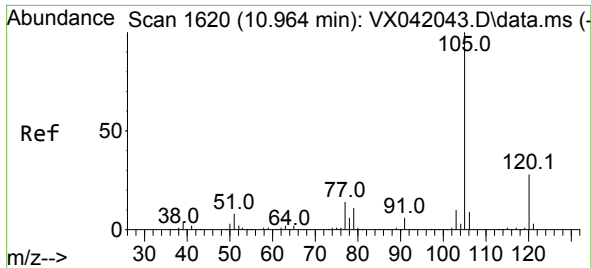
Ion Ratio Lower Upper

152 100

115 75.2 43.3 129.9

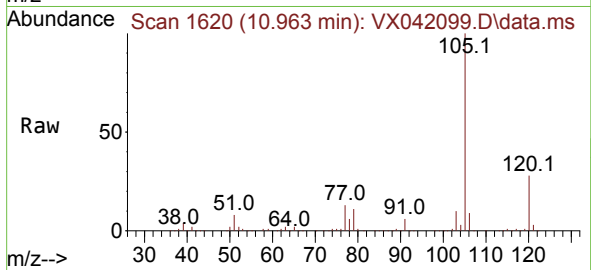
150 173.9 0.0 345.0



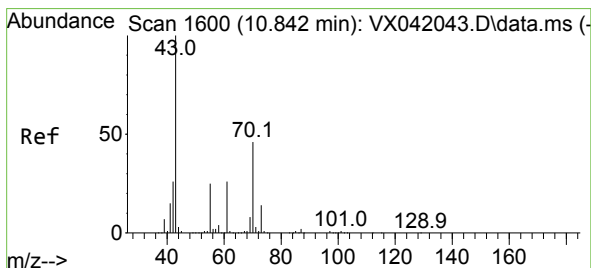
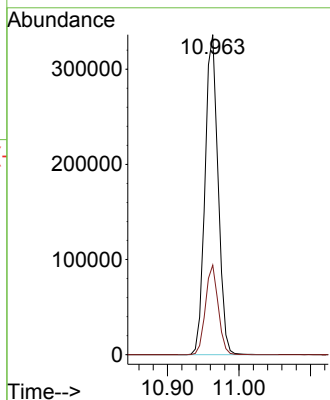
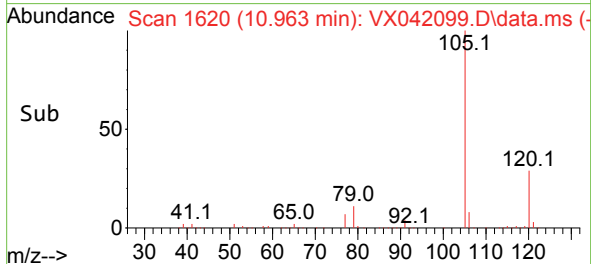


#73
Isopropylbenzene
Concen: 56.152 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

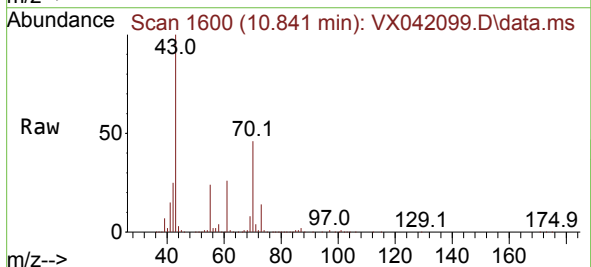
Instrument :
MSVOA_X
ClientSampleId :



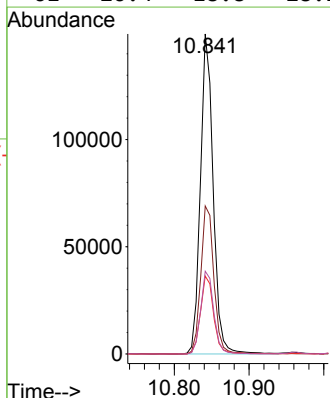
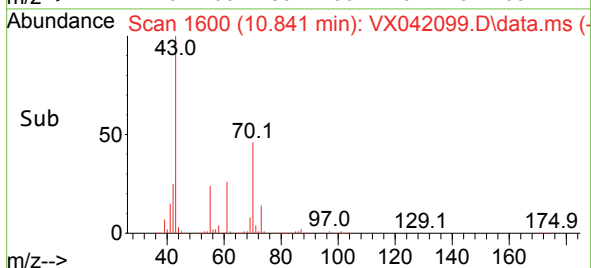
Tgt Ion:105 Resp: 426859
Ion Ratio Lower Upper
105 100
120 27.3 12.9 38.6

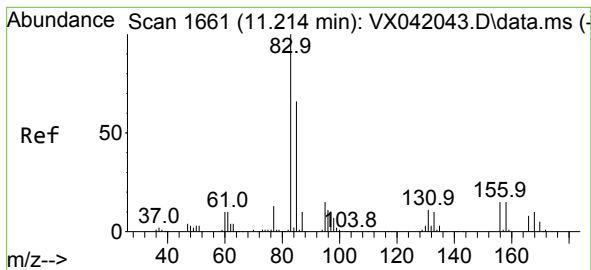


#74
N-ethyl acetate
Concen: 52.505 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32



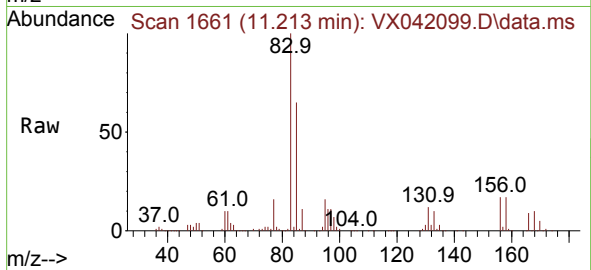
Tgt Ion: 43 Resp: 177296
Ion Ratio Lower Upper
43 100
70 47.9 32.9 49.3
55 25.2 19.3 28.9
61 26.4 18.8 28.2



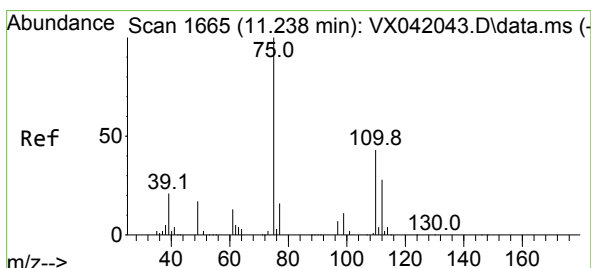
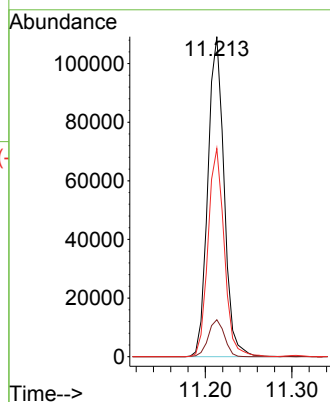
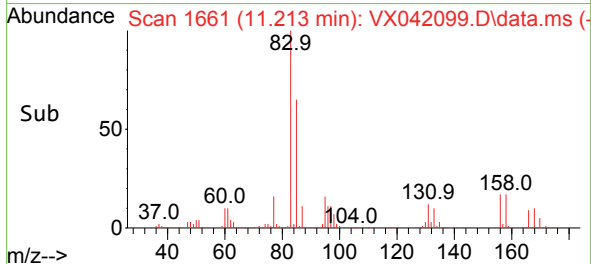


#75
1,1,2,2-Tetrachloroethane
Concen: 50.257 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

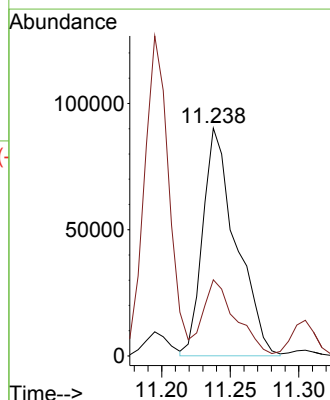
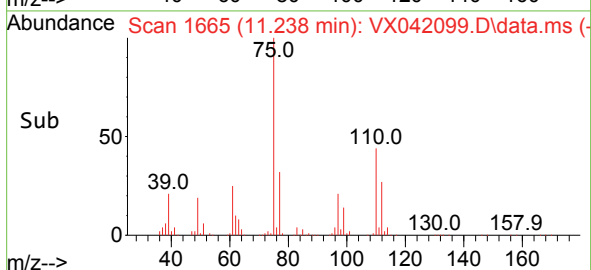
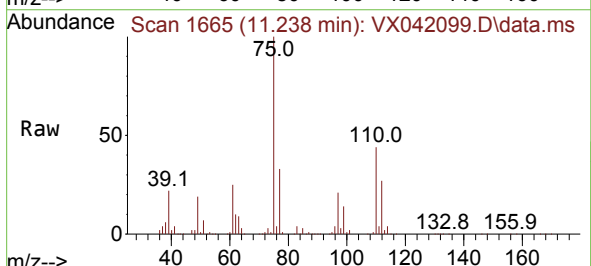


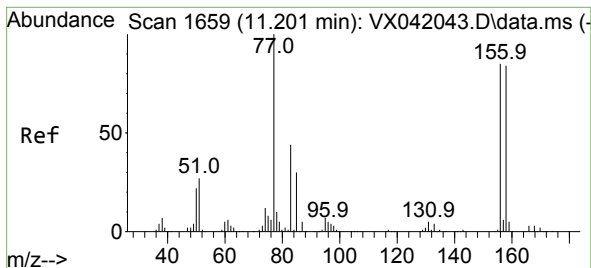
Tgt Ion: 83 Resp: 142055
Ion Ratio Lower Upper
83 100
131 11.5 5.3 15.8
85 65.1 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 67.191 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 75 Resp: 152501
Ion Ratio Lower Upper
75 100
77 33.0 19.1 57.5





#77

Bromobenzene

Concen: 54.005 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :

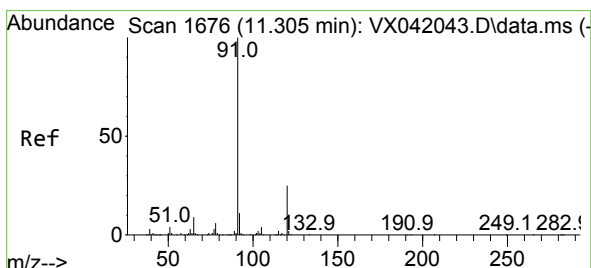
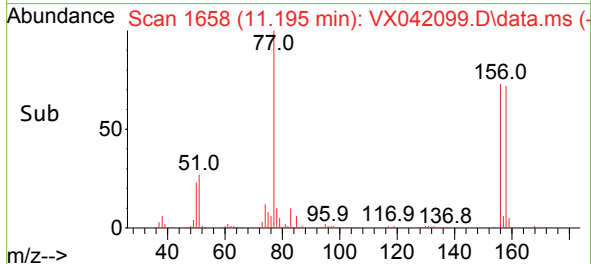
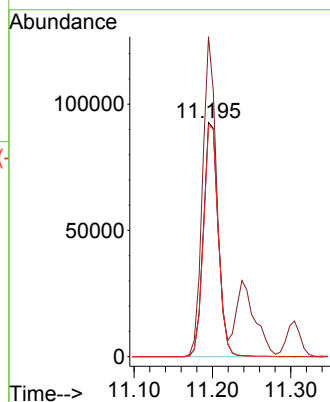
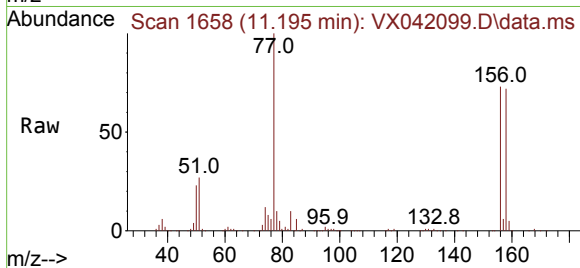
Tgt Ion:156 Resp: 122269

Ion Ratio Lower Upper

156 100

77 128.8 88.4 265.3

158 98.6 48.0 144.0



#78

n-propylbenzene

Concen: 55.567 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX042099.D

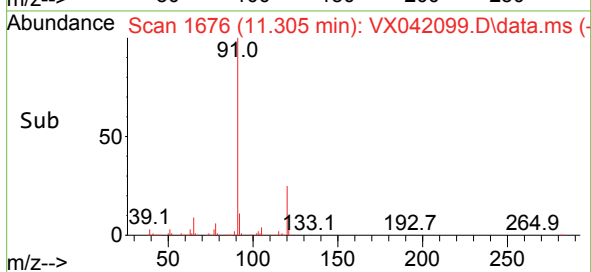
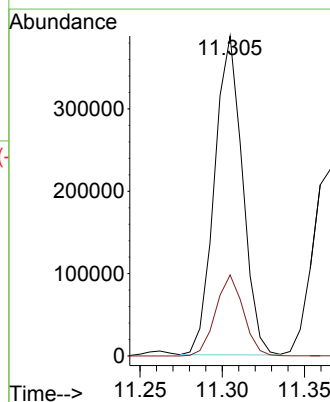
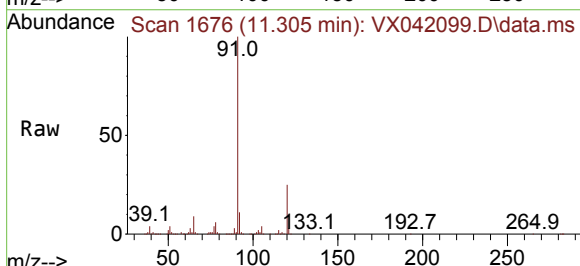
Acq: 28 Jun 2024 20:32

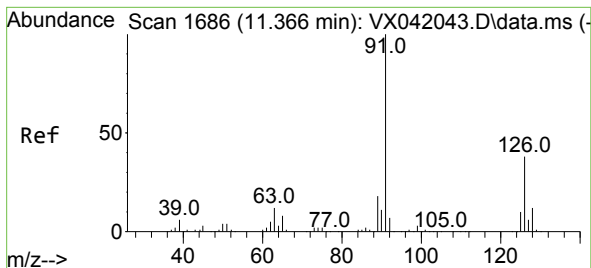
Tgt Ion: 91 Resp: 458327

Ion Ratio Lower Upper

91 100

120 25.1 11.5 34.4





#79

2-Chlorotoluene

Concen: 53.821 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

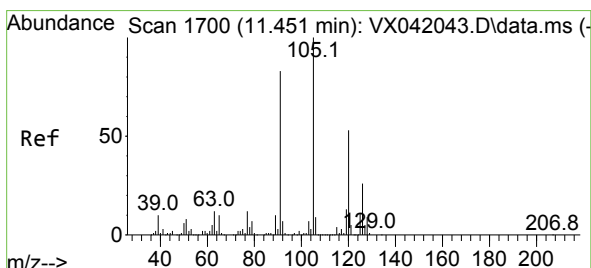
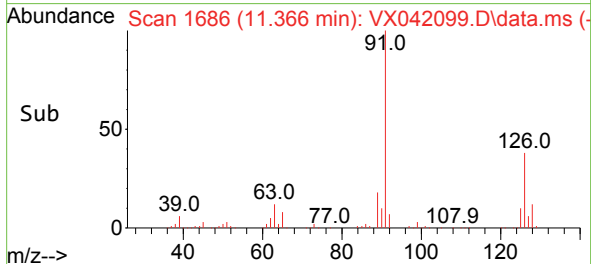
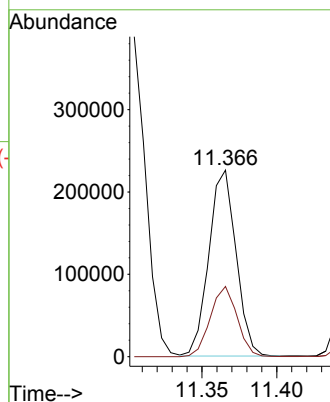
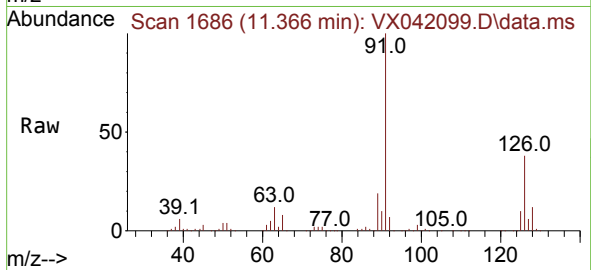
ClientSampleId :

Tgt Ion: 91 Resp: 286018

Ion Ratio Lower Upper

91 100

126 37.3 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 55.959 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX042099.D

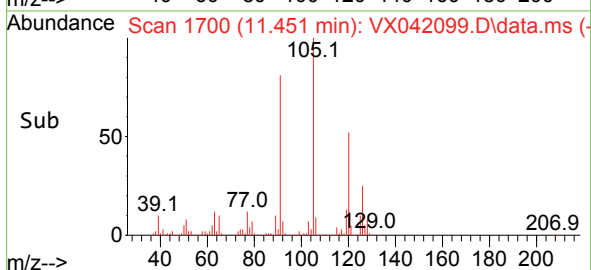
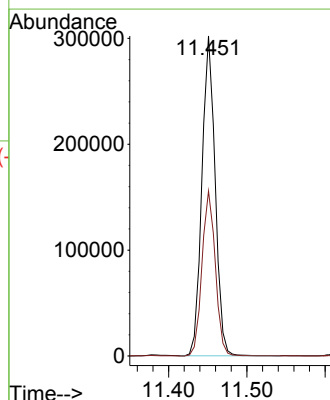
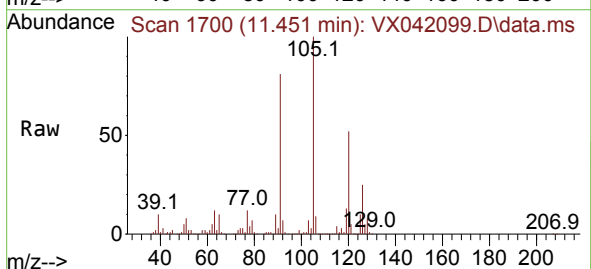
Acq: 28 Jun 2024 20:32

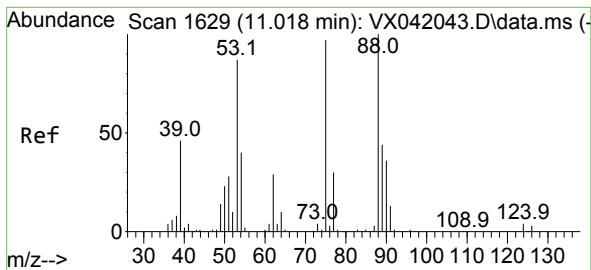
Tgt Ion: 105 Resp: 354320

Ion Ratio Lower Upper

105 100

120 51.9 24.1 72.3

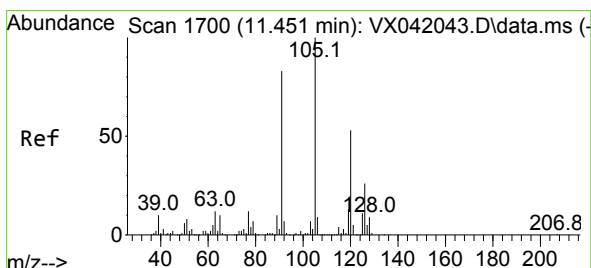
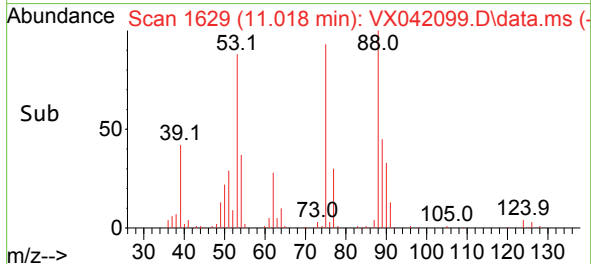
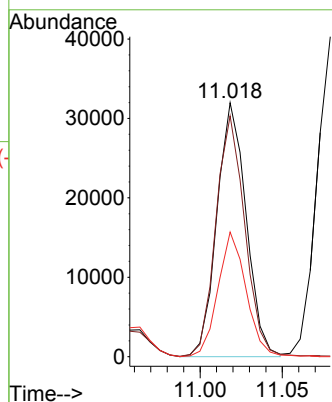
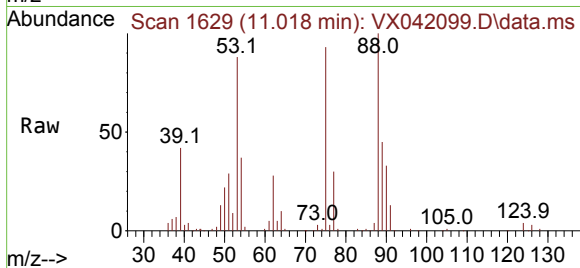




#81
trans-1,4-Dichloro-2-butene
Concen: 49.487 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

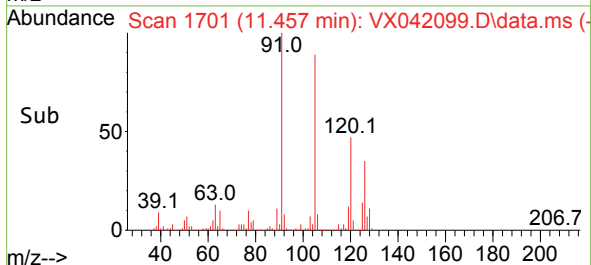
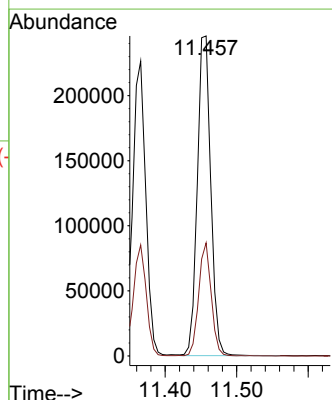
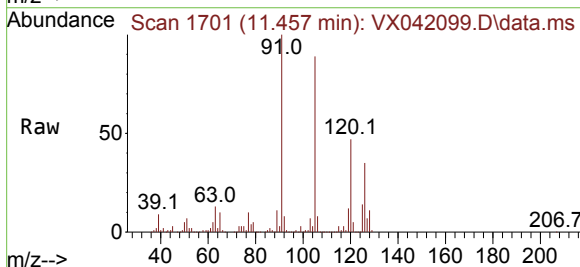
Instrument :
MSVOA_X
ClientSampleId :

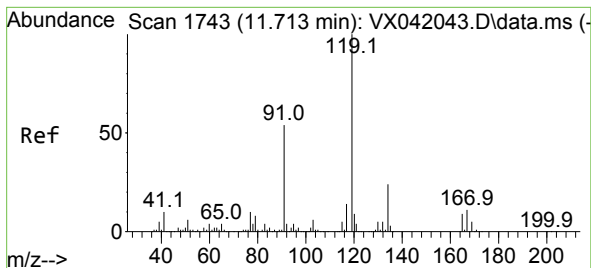
Tgt Ion: 75 Resp: 39550
Ion Ratio Lower Upper
75 100
53 94.0 90.5 135.7
89 47.4 36.9 55.3



#82
4-Chlorotoluene
Concen: 54.470 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 91 Resp: 319995
Ion Ratio Lower Upper
91 100
126 33.1 14.2 42.6





#83

tert-Butylbenzene

Concen: 52.240 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :

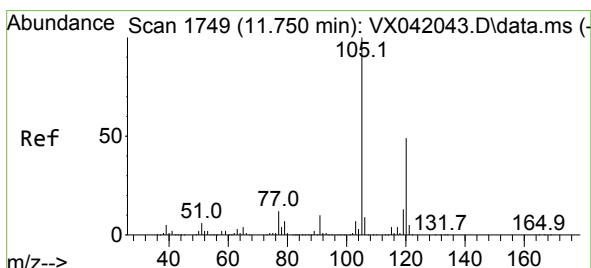
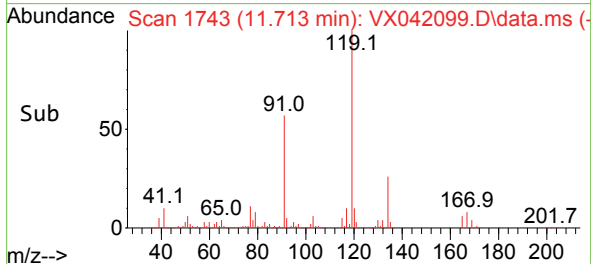
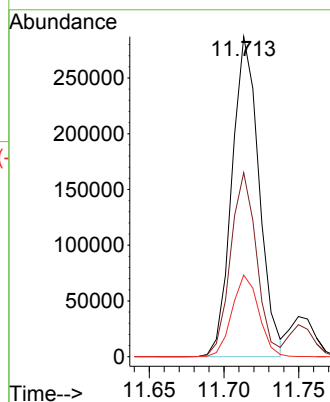
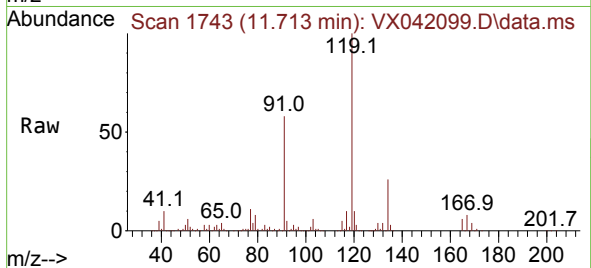
Tgt Ion:119 Resp: 362945

Ion Ratio Lower Upper

119 100

91 55.2 31.2 93.6

134 25.1 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 56.685 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX042099.D

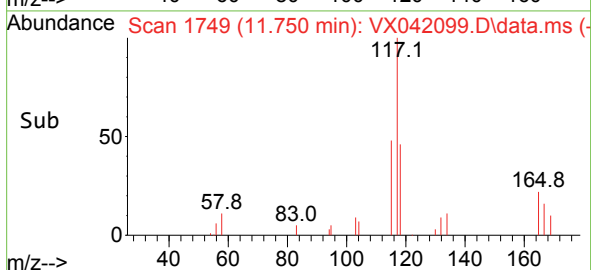
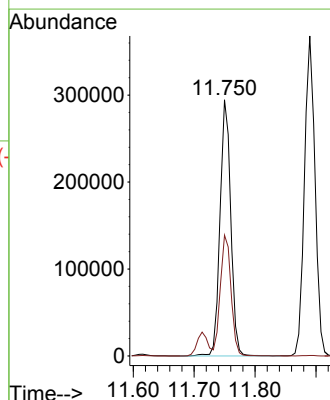
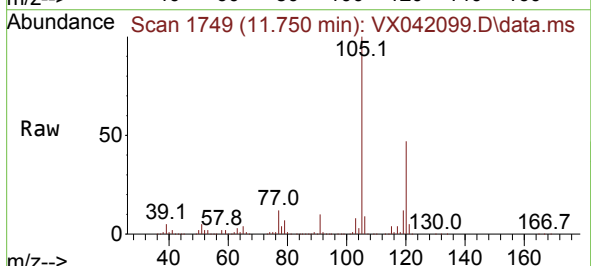
Acq: 28 Jun 2024 20:32

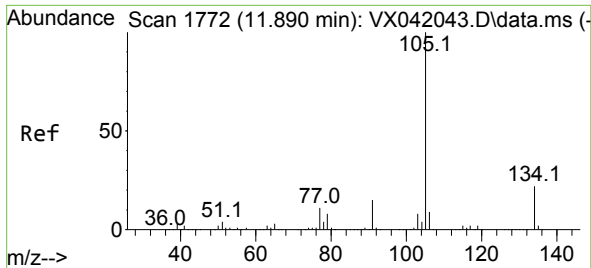
Tgt Ion:105 Resp: 360090

Ion Ratio Lower Upper

105 100

120 46.8 21.2 63.6

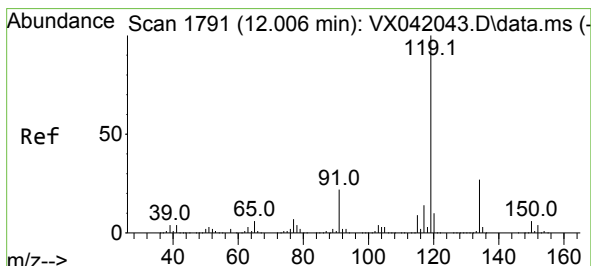
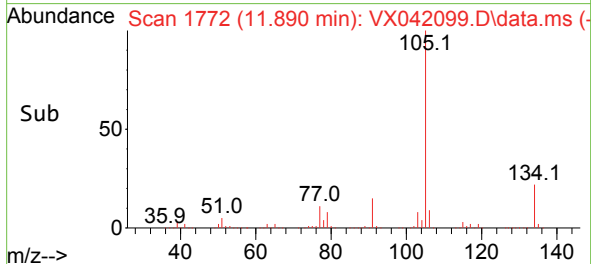
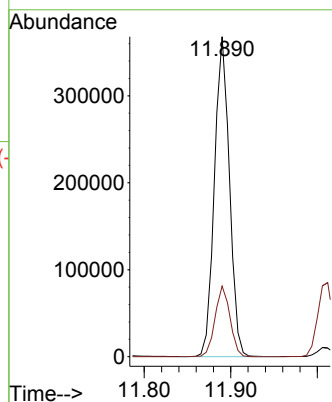
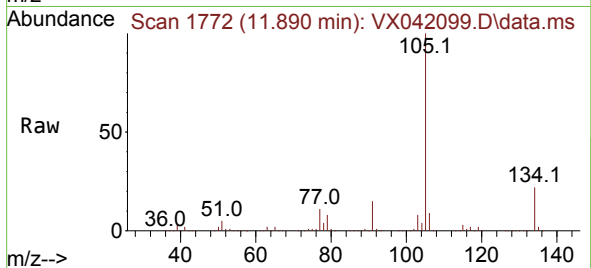




#85
sec-Butylbenzene
Concen: 56.343 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

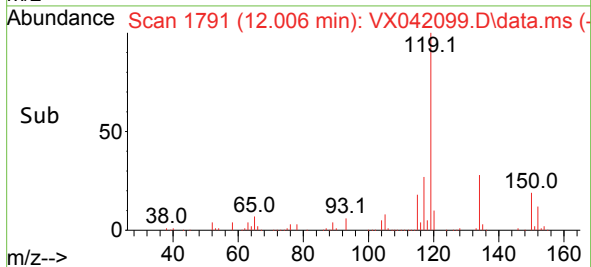
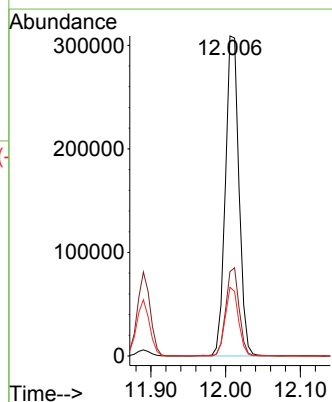
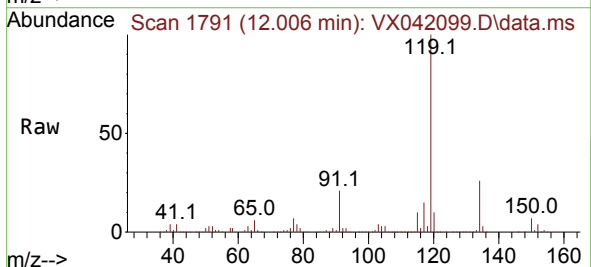
Instrument :
MSVOA_X
ClientSampleId :

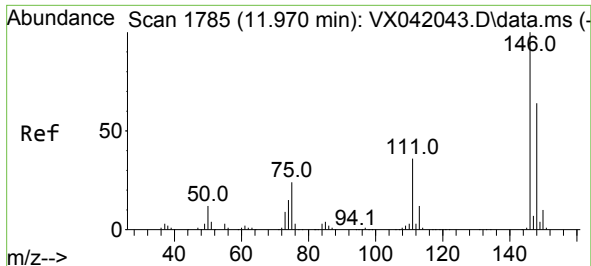
Tgt Ion:105 Resp: 442767
Ion Ratio Lower Upper
105 100
134 22.0 9.8 29.4



#86
p-Isopropyltoluene
Concen: 56.894 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion:119 Resp: 390552
Ion Ratio Lower Upper
119 100
134 27.2 12.8 38.3
91 21.0 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 54.567 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :

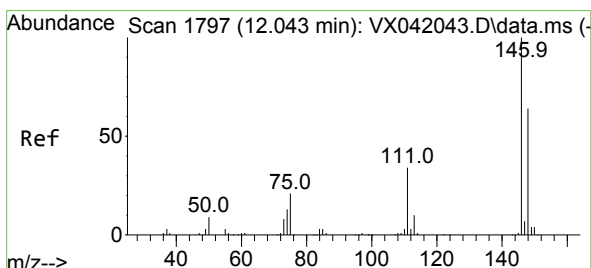
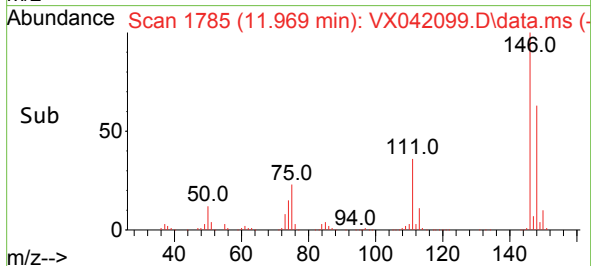
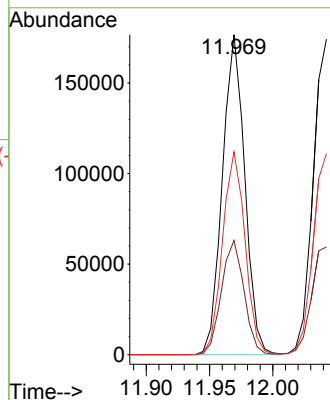
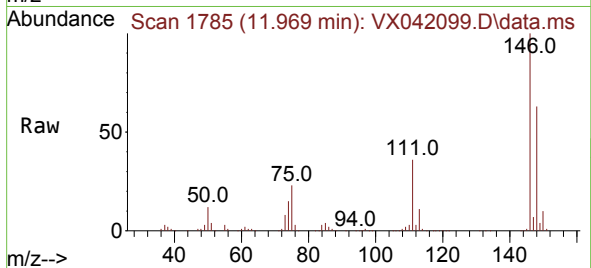
Tgt Ion:146 Resp: 217151

Ion Ratio Lower Upper

146 100

111 36.1 22.1 66.1

148 64.0 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 52.811 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

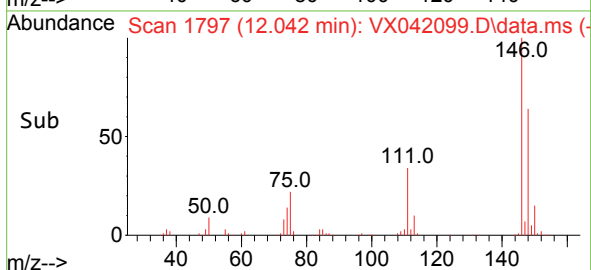
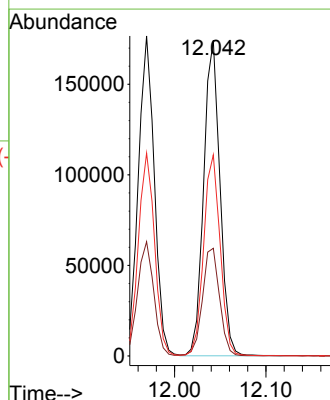
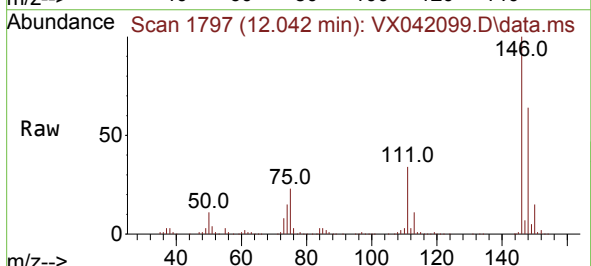
Tgt Ion:146 Resp: 215631

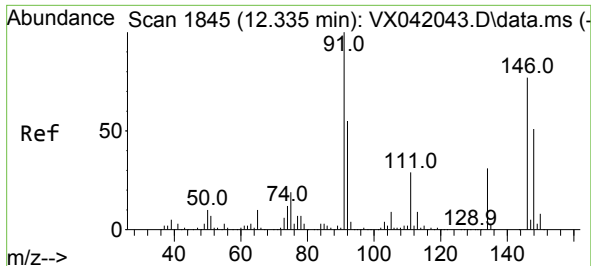
Ion Ratio Lower Upper

146 100

111 35.8 21.3 63.7

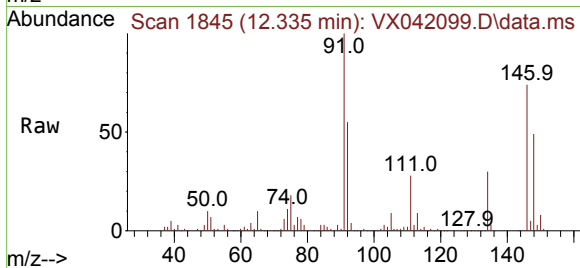
148 64.7 31.8 95.4



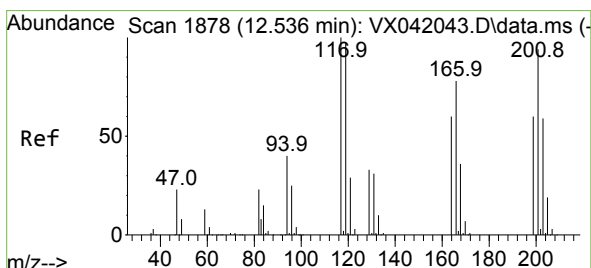
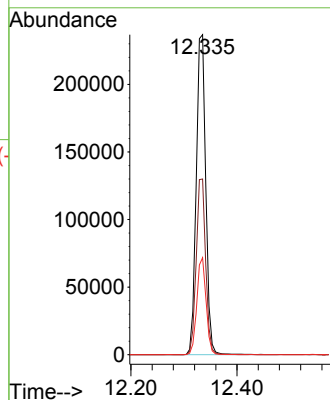
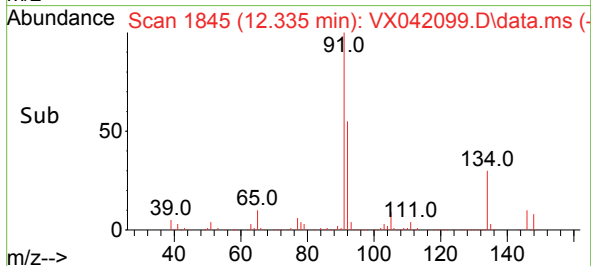


#89
n-Butylbenzene
Concen: 55.755 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :

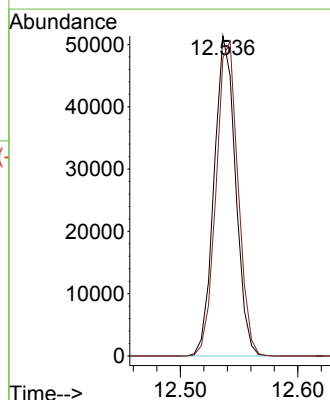
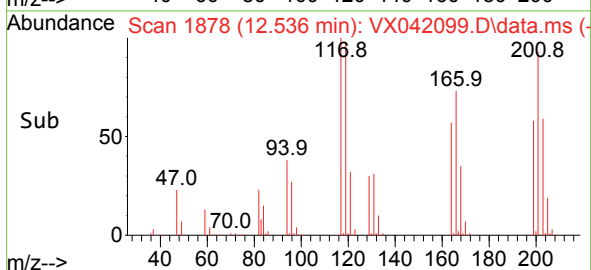
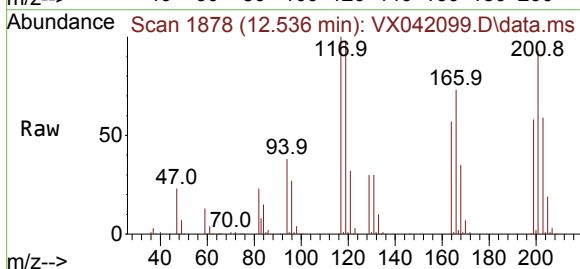


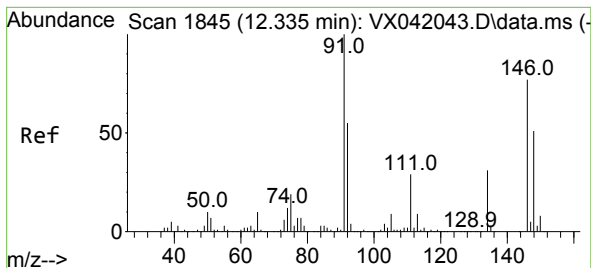
Tgt Ion: 91 Resp: 294620
Ion Ratio Lower Upper
91 100
92 54.6 27.4 82.0
134 29.5 12.6 37.8



#90
Hexachloroethane
Concen: 55.700 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion: 117 Resp: 65097
Ion Ratio Lower Upper
117 100
201 100.5 32.9 98.6#





#91

1,2-Dichlorobenzene

Concen: 54.020 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

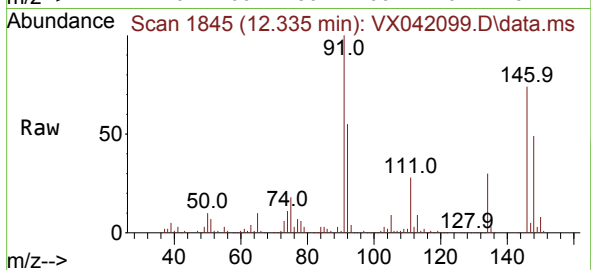
Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :



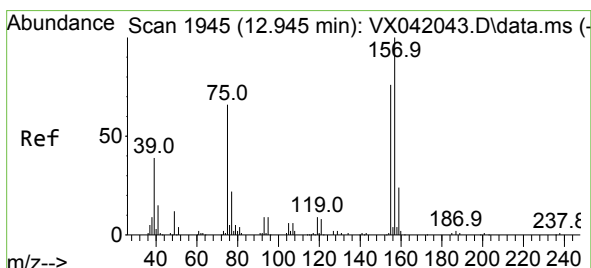
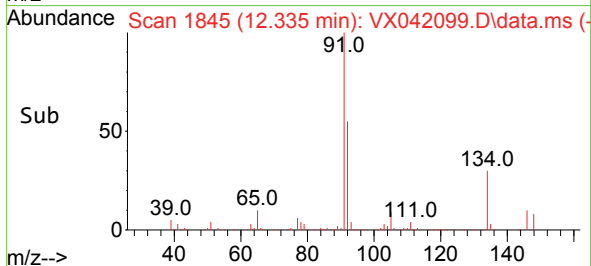
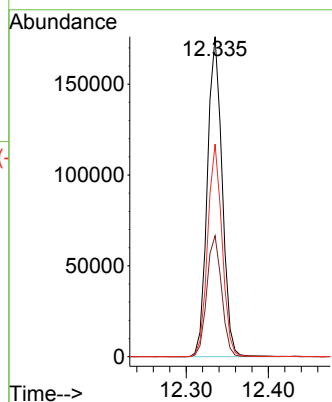
Tgt Ion:146 Resp: 219975

Ion Ratio Lower Upper

146 100

111 37.7 22.4 67.0

148 64.7 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 55.205 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

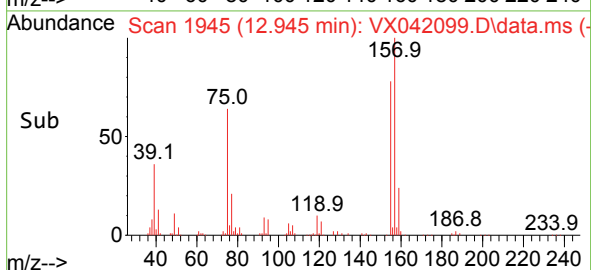
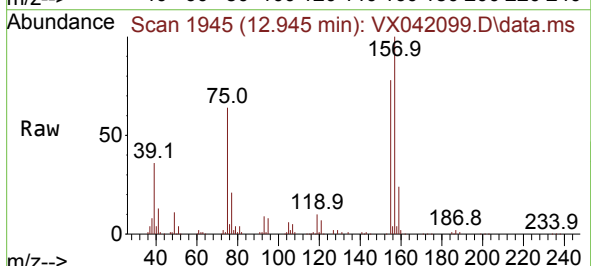
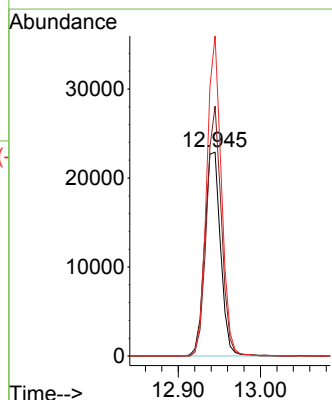
Tgt Ion: 75 Resp: 30923

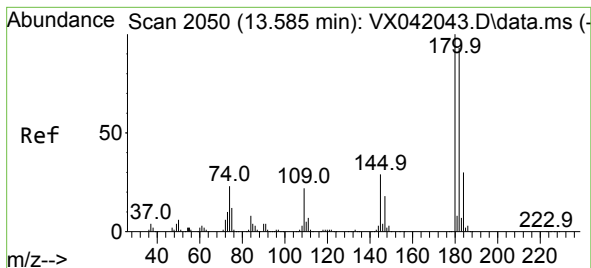
Ion Ratio Lower Upper

75 100

155 112.9 36.1 108.5#

157 143.9 44.9 134.7#





#93

1,2,4-Trichlorobenzene

Concen: 54.878 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

Instrument :

MSVOA_X

ClientSampleId :

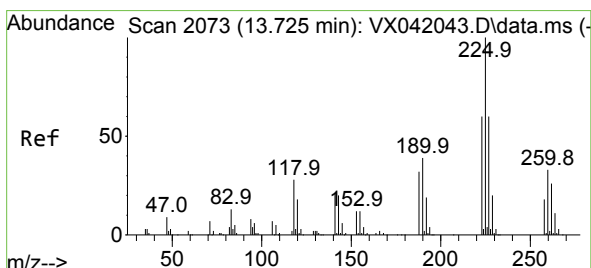
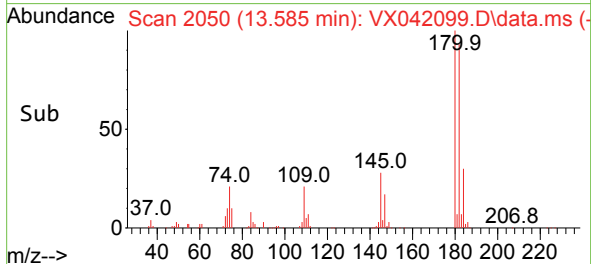
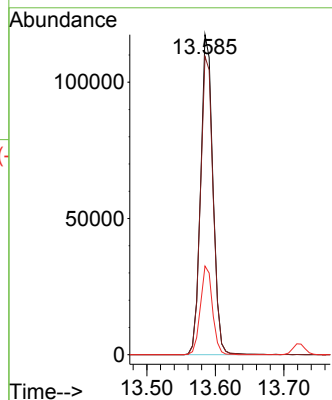
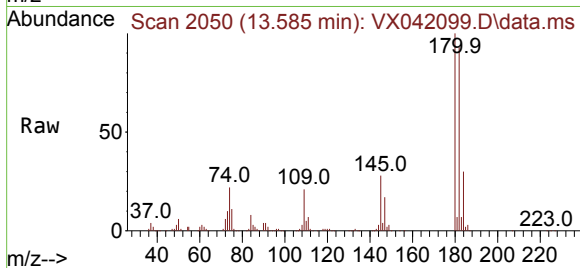
Tgt Ion:180 Resp: 146391

Ion Ratio Lower Upper

180 100

182 95.8 48.3 144.8

145 27.3 18.0 54.0



#94

Hexachlorobutadiene

Concen: 54.188 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX042099.D

Acq: 28 Jun 2024 20:32

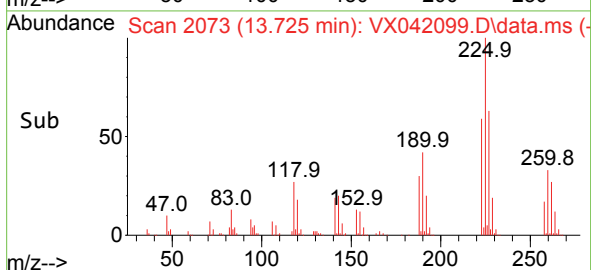
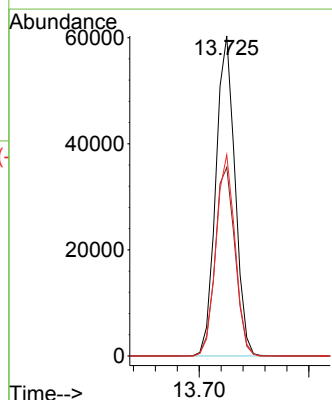
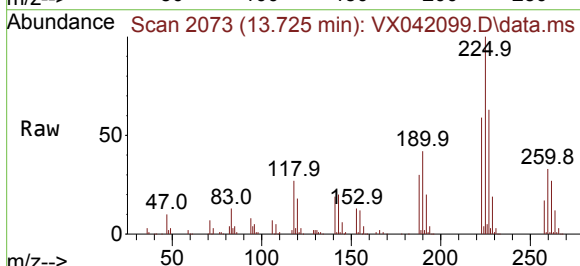
Tgt Ion:225 Resp: 73095

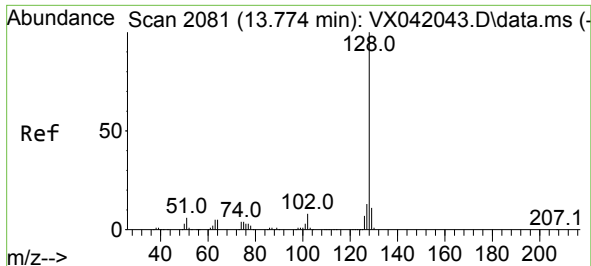
Ion Ratio Lower Upper

225 100

223 60.9 31.1 93.2

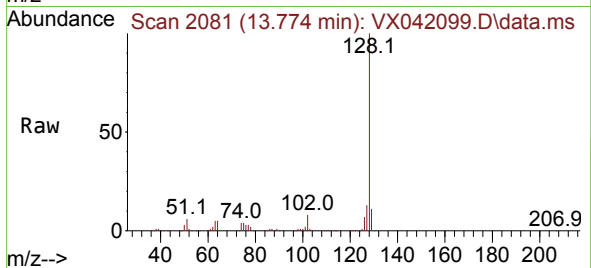
227 62.7 32.5 97.5



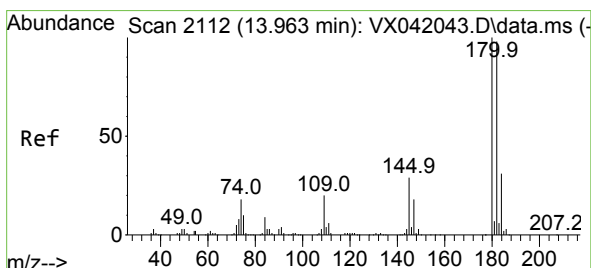
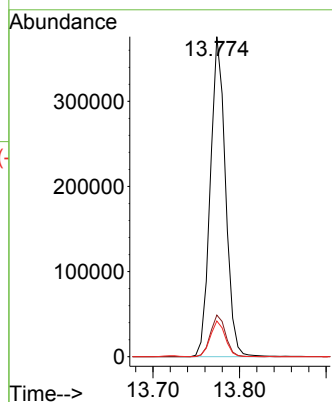
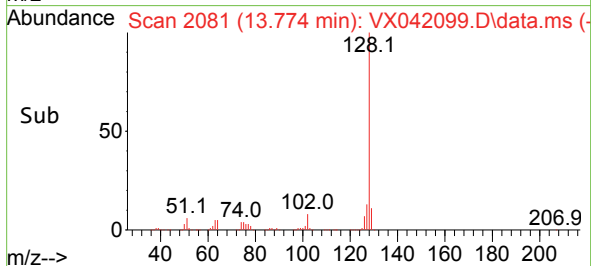


#95
Naphthalene
Concen: 51.035 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 457595
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 54.801 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX042099.D
Acq: 28 Jun 2024 20:32

Tgt Ion:180 Resp: 154176
Ion Ratio Lower Upper
180 100
182 95.5 46.9 140.6
145 29.1 17.8 53.5

