

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070224\
 Data File : VX042128.D
 Acq On : 02 Jul 2024 10:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 03 03:28:41 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	168736	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	235624	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	211322	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	120276	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	83984	43.163	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	86.320%		
35) Dibromofluoromethane	5.385	113	79259	47.407	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.820%		
50) Toluene-d8	8.647	98	265346	45.178	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	90.360%#		
62) 4-Bromofluorobenzene	11.079	95	103929	48.002	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.000%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	79087	61.523	ug/l	100
3) Chloromethane	1.300	50	79696	49.418	ug/l	99
4) Vinyl Chloride	1.374	62	80884	50.034	ug/l	99
5) Bromomethane	1.599	94	48187	60.365	ug/l	97
6) Chloroethane	1.666	64	37959	56.912	ug/l	100
7) Trichlorofluoromethane	1.867	101	114908	54.253	ug/l	97
8) Diethyl Ether	2.136	74	50029	50.321	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.312	101	83818	57.449	ug/l #	85
10) Methyl Iodide	2.440	142	98885	54.530	ug/l #	86
11) Tert butyl alcohol	3.001	59	91326	247.316	ug/l #	93
12) 1,1-Dichloroethene	2.306	96	79821	54.847	ug/l	82
13) Acrolein	2.239	56	134048	323.840	ug/l	98
14) Allyl chloride	2.654	41	124023	53.734	ug/l #	88
15) Acrylonitrile	3.068	53	239094	247.886	ug/l	99
16) Acetone	2.392	43	220946	258.605	ug/l #	87
17) Carbon Disulfide	2.501	76	176838	59.593	ug/l	99
18) Methyl Acetate	2.709	43	101168	43.407	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	265303	55.179	ug/l	100
20) Methylene Chloride	2.782	84	88295	47.197	ug/l	88
21) trans-1,2-Dichloroethene	3.087	96	82264	55.695	ug/l	84
22) Diisopropyl ether	3.763	45	254656	52.197	ug/l #	84
23) Vinyl Acetate	3.721	43	1166509	279.971	ug/l #	94
24) 1,1-Dichloroethane	3.605	63	145662	53.314	ug/l	96
25) 2-Butanone	4.562	43	329208	247.674	ug/l	92
26) 2,2-Dichloropropane	4.471	77	118865	60.078	ug/l	94
27) cis-1,2-Dichloroethene	4.483	96	100878	54.530	ug/l	86
28) Bromochloromethane	4.897	49	52272	44.669	ug/l #	69
29) Tetrahydrofuran	5.007	42	210059	244.698	ug/l	92
30) Chloroform	5.086	83	151085	53.079	ug/l	98
31) Cyclohexane	5.464	56	126374	55.537	ug/l	91
32) 1,1,1-Trichloroethane	5.379	97	131333	55.219	ug/l	95
36) 1,1-Dichloropropene	5.690	75	102724	57.861	ug/l	95
37) Ethyl Acetate	4.714	43	123643	53.463	ug/l	96
38) Carbon Tetrachloride	5.666	117	116780	59.533	ug/l	99
39) Methylcyclohexane	7.373	83	139609	62.179	ug/l	92
40) Benzene	6.031	78	334877	55.927	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	68433	54.587	ug/l	92
42) 1,2-Dichloroethane	6.080	62	107689	55.835	ug/l	90
43) Isopropyl Acetate	6.342	43	189027	53.249	ug/l #	93
44) Trichloroethene	7.123	130	93095	58.003	ug/l	90
45) 1,2-Dichloropropane	7.427	63	82066	55.740	ug/l	99
46) Dibromomethane	7.580	93	60764	56.644	ug/l #	74
47) Bromodichloromethane	7.818	83	112099	56.917	ug/l	98
48) Methyl methacrylate	7.696	41	92866	54.815	ug/l #	84
49) 1,4-Dioxane	7.665	88	43205	964.529	ug/l #	88
51) 4-Methyl-2-Pentanone	8.574	43	625510	255.802	ug/l	93
52) Toluene	8.714	92	215096	56.413	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	116415	55.619	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	129335	59.981	ug/l #	85
55) 1,1,2-Trichloroethane	9.153	97	87443	55.051	ug/l	97
56) Ethyl methacrylate	9.116	69	141063	57.086	ug/l #	86
57) 1,3-Dichloropropane	9.305	76	140811	54.871	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	312762	271.602	ug/l	92
59) 2-Hexanone	9.433	43	484765	258.834	ug/l	91
60) Dibromochloromethane	9.518	129	100668	58.346	ug/l	100
61) 1,2-Dibromoethane	9.610	107	93115	56.527	ug/l	100
64) Tetrachloroethene	9.269	164	90584	58.874	ug/l	91
65) Chlorobenzene	10.079	112	247572	56.331	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	90204	58.622	ug/l	99
67) Ethyl Benzene	10.189	91	402658	58.461	ug/l	99
68) m/p-Xylenes	10.299	106	325279	116.992	ug/l	91
69) o-Xylene	10.640	106	158911	57.730	ug/l	93
70) Styrene	10.652	104	274744	59.521	ug/l	94
71) Bromoform	10.799	173	82898	55.475	ug/l #	99
73) Isopropylbenzene	10.963	105	413887	56.594	ug/l	97
74) N-amyl acetate	10.841	43	171066	52.660	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	137896	50.711	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	151165	69.231	ug/l	91
77) Bromobenzene	11.195	156	119000	54.635	ug/l	78
78) n-propylbenzene	11.305	91	456592	57.541	ug/l	96
79) 2-Chlorotoluene	11.366	91	277029	54.187	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	346158	56.827	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	43016	55.948	ug/l #	84
82) 4-Chlorotoluene	11.451	91	316914	56.075	ug/l	92
83) tert-Butylbenzene	11.713	119	366967	54.903	ug/l	90
84) 1,2,4-Trimethylbenzene	11.750	105	351071	57.446	ug/l	93
85) sec-Butylbenzene	11.890	105	436566	57.747	ug/l	95
86) p-Isopropyltoluene	12.006	119	387535	58.682	ug/l	93
87) 1,3-Dichlorobenzene	11.969	146	213326	55.722	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	214002	54.480	ug/l	95
89) n-Butylbenzene	12.329	91	303297	59.662	ug/l	97
90) Hexachloroethane	12.536	117	64223	57.121	ug/l	61
91) 1,2-Dichlorobenzene	12.335	146	217148	55.430	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.939	75	29017	53.847	ug/l #	48
93) 1,2,4-Trichlorobenzene	13.585	180	151329	58.968	ug/l	95
94) Hexachlorobutadiene	13.725	225	74975	57.776	ug/l	99
95) Naphthalene	13.774	128	455652	52.797	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	155355	57.399	ug/l	95

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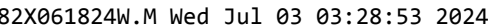
Instrument :
MSVOA_X
ClientSampleId :

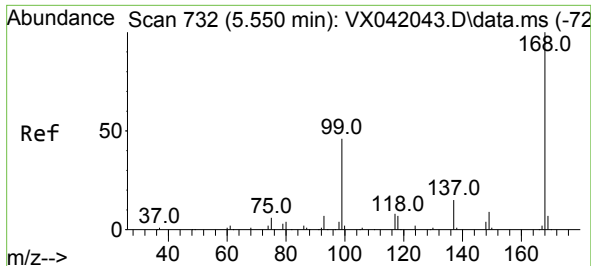
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

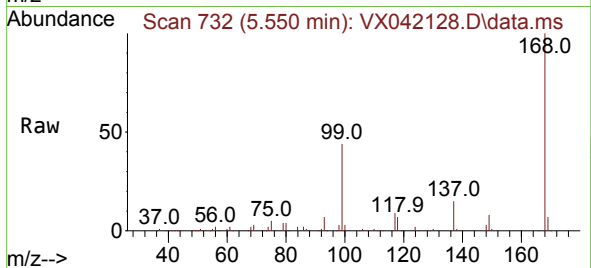
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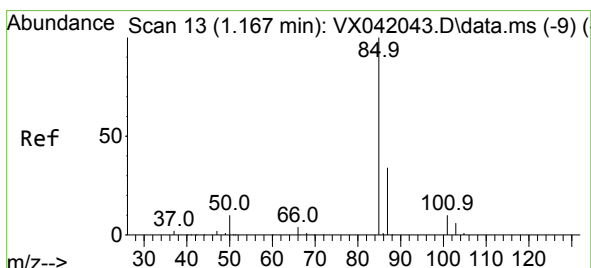
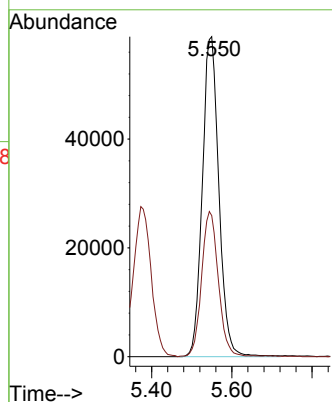
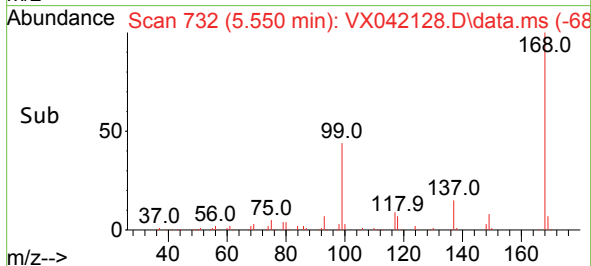


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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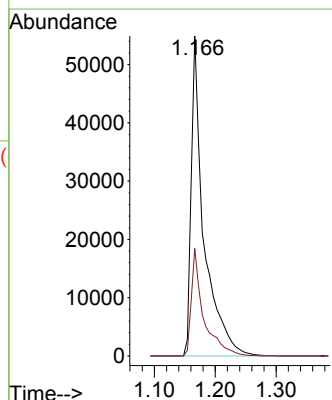
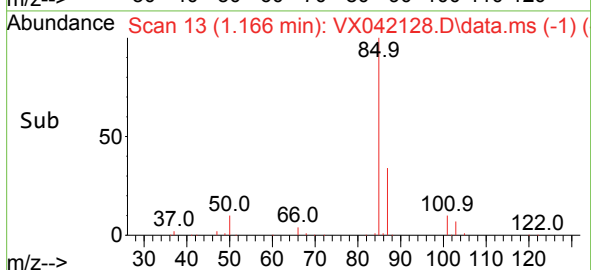
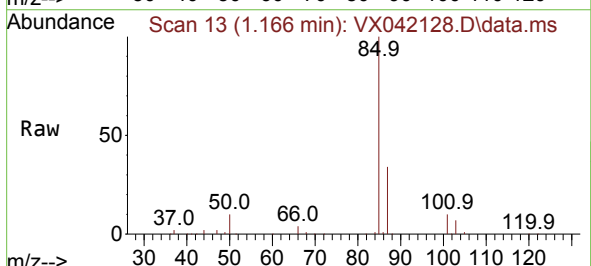


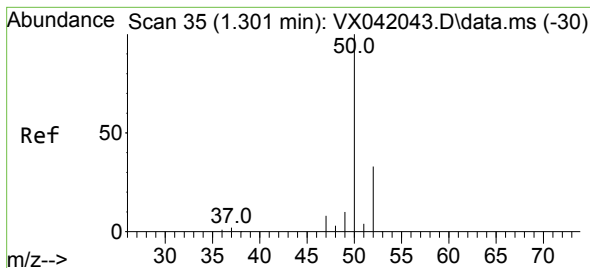
Tgt Ion:168 Resp: 168736
Ion Ratio Lower Upper
168 100
99 44.0 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 61.523 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 85 Resp: 79087
Ion Ratio Lower Upper
85 100
87 33.6 16.7 50.1





#3

Chloromethane

Concen: 49.418 ug/l

RT: 1.300 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

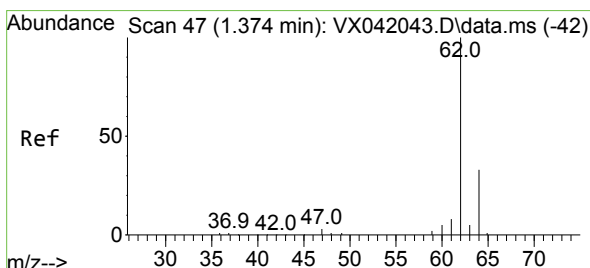
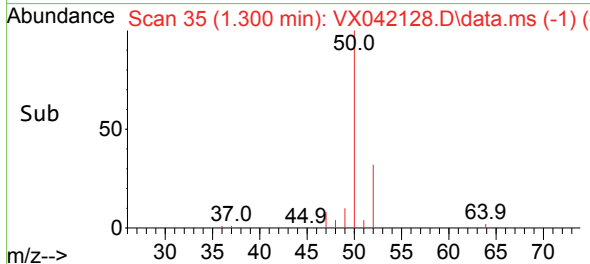
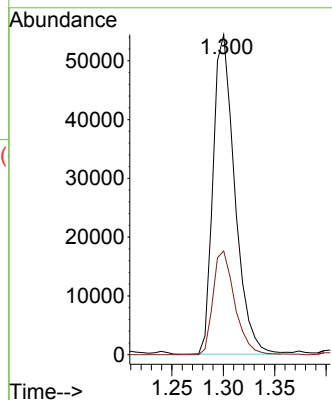
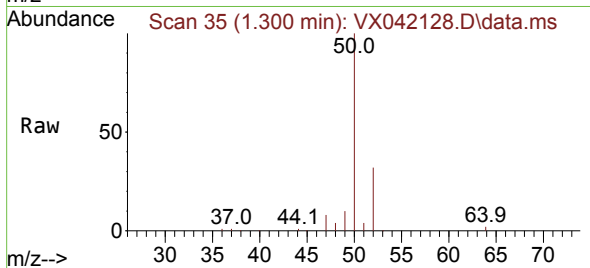
ClientSampleId :

Tgt Ion: 50 Resp: 79696

Ion Ratio Lower Upper

50 100

52 32.5 25.5 38.3



#4

Vinyl Chloride

Concen: 50.034 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX042128.D

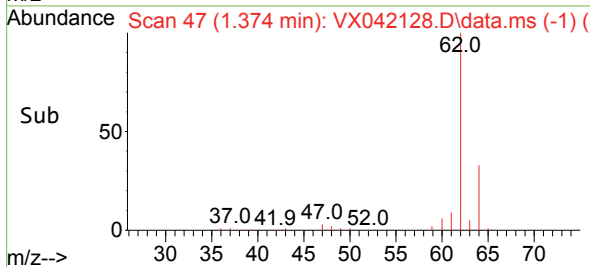
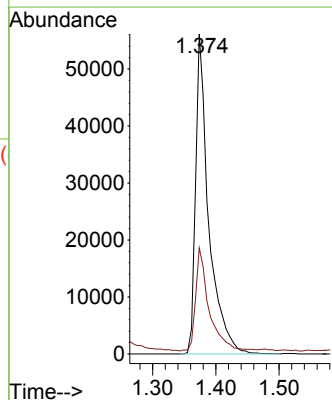
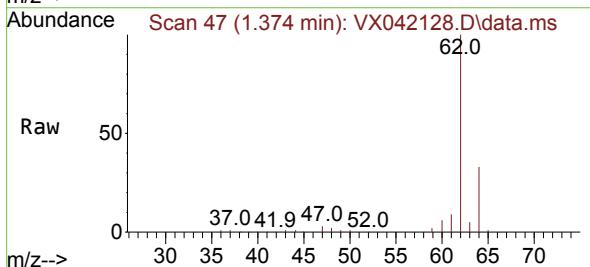
Acq: 02 Jul 2024 10:39

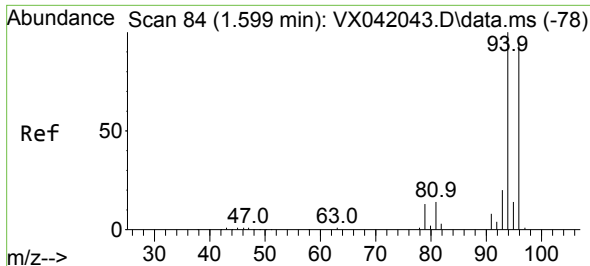
Tgt Ion: 62 Resp: 80884

Ion Ratio Lower Upper

62 100

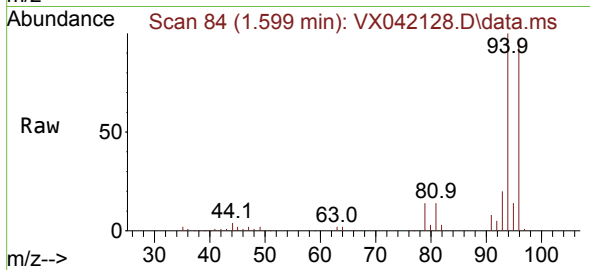
64 32.2 25.4 38.0



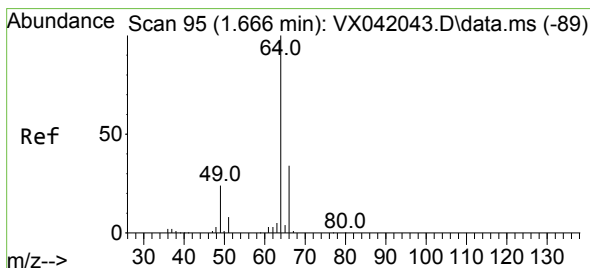
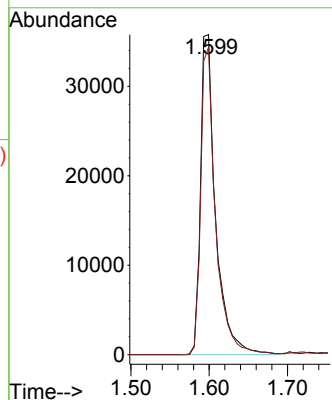
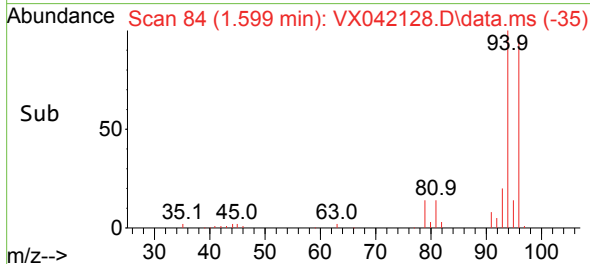


#5
Bromomethane
Concen: 60.365 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

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ClientSampleId :

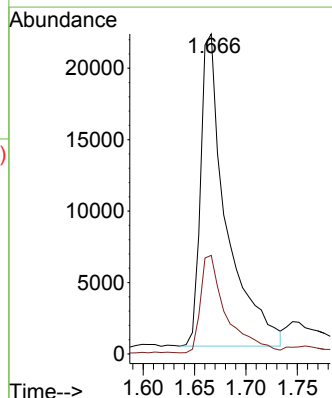
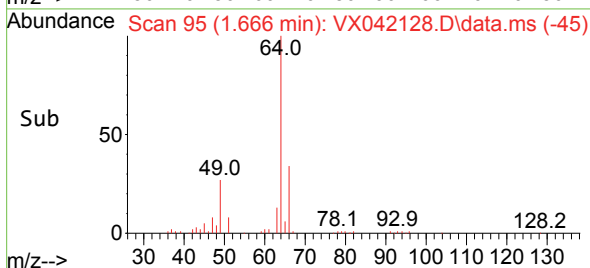
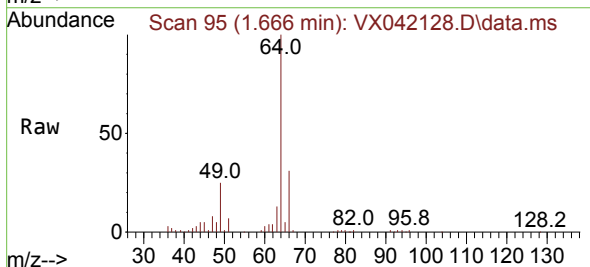


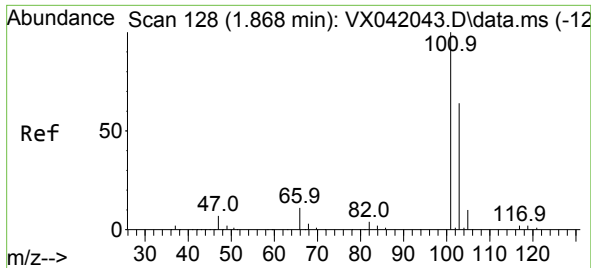
Tgt Ion: 94 Resp: 48187
Ion Ratio Lower Upper
94 100
96 96.1 74.6 111.8



#6
Chloroethane
Concen: 56.912 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 64 Resp: 37959
Ion Ratio Lower Upper
64 100
66 31.2 25.1 37.7

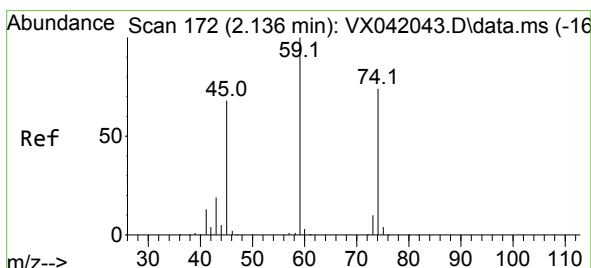
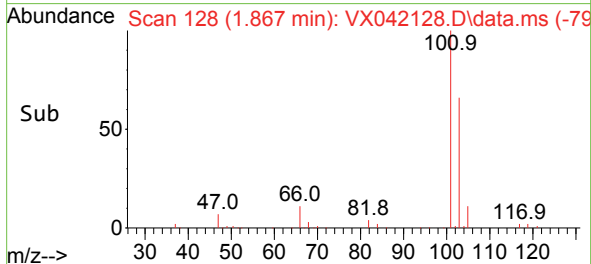
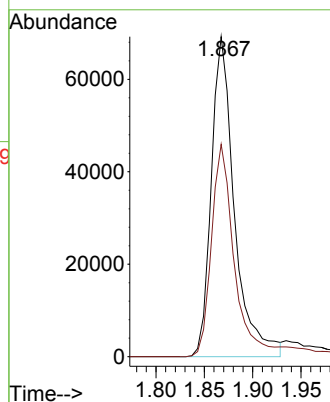
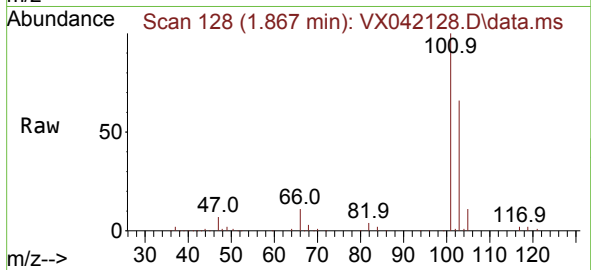




#7
Trichlorofluoromethane
Concen: 54.253 ug/l
RT: 1.867 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042128.D
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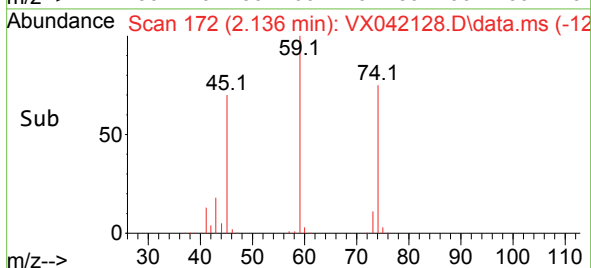
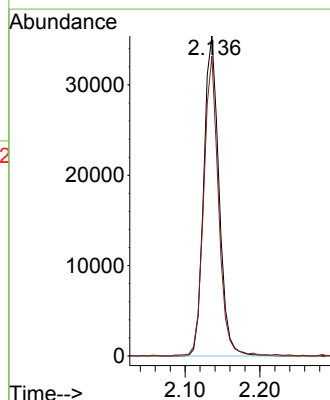
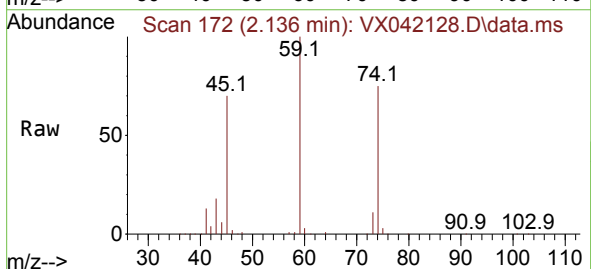
Instrument :
MSVOA_X
ClientSampleId :

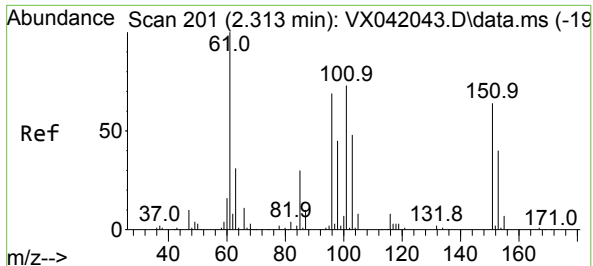
Tgt Ion:101 Resp: 114908
Ion Ratio Lower Upper
101 100
103 66.3 51.4 77.2



#8
Diethyl Ether
Concen: 50.321 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 74 Resp: 50029
Ion Ratio Lower Upper
74 100
45 91.3 53.3 159.8

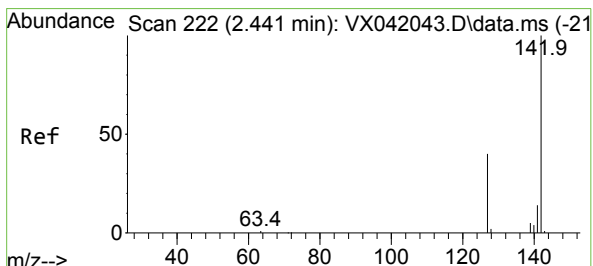
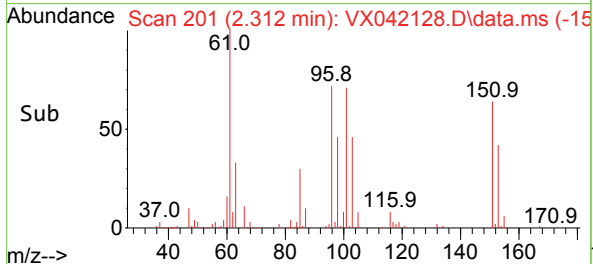
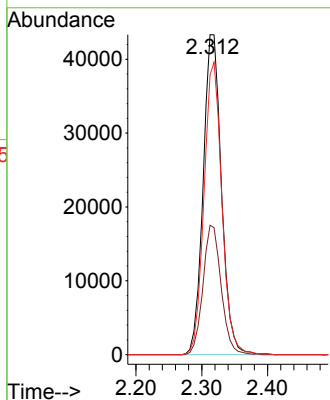
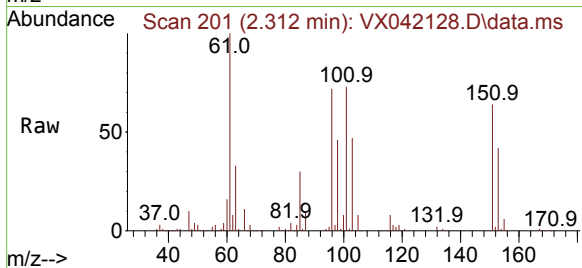




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 57.449 ug/l
 RT: 2.312 min Scan# 201
 Delta R.T. -0.000 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

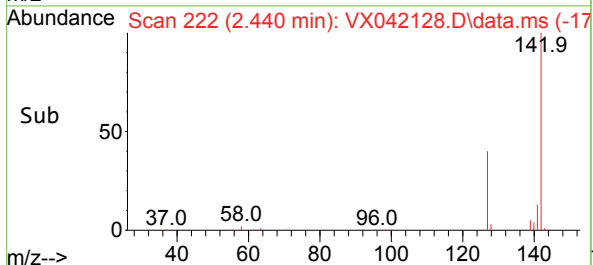
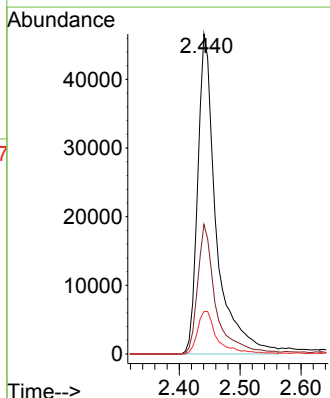
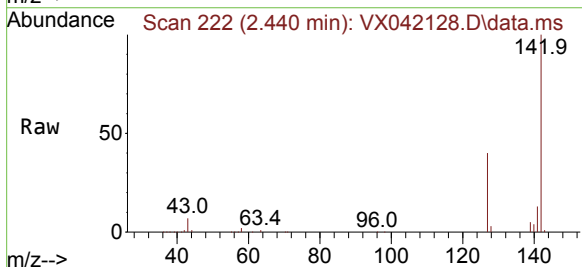
Instrument :
 MSVOA_X
 ClientSampleId :

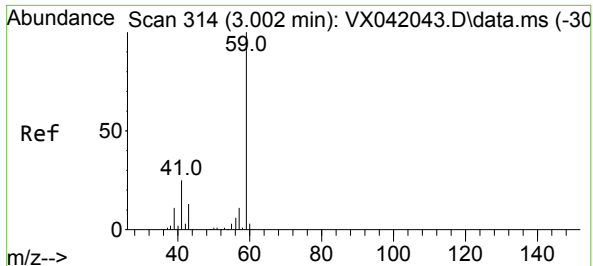
Tgt Ion:101 Resp: 83818
 Ion Ratio Lower Upper
 101 100
 85 40.3 37.0 55.6
 151 89.4 58.6 87.8#



#10
 Methyl Iodide
 Concen: 54.530 ug/l
 RT: 2.440 min Scan# 222
 Delta R.T. 0.000 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

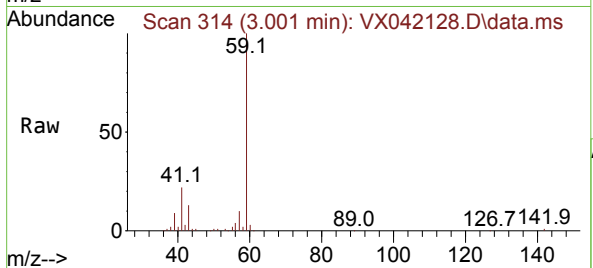
Tgt Ion:142 Resp: 98885
 Ion Ratio Lower Upper
 142 100
 127 39.7 41.6 62.4#
 141 14.2 11.6 17.4



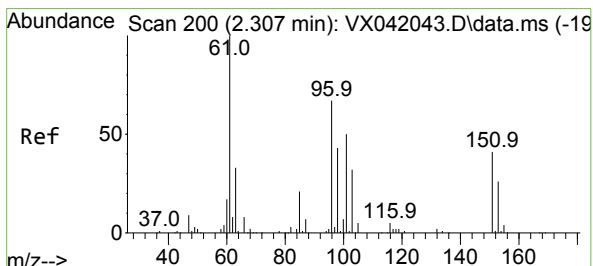
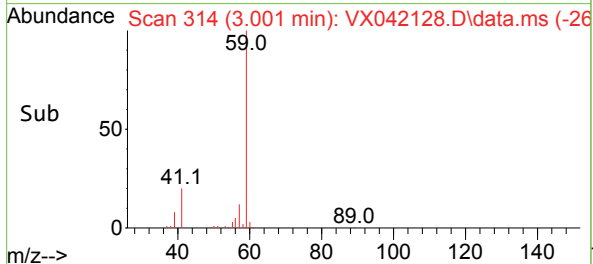
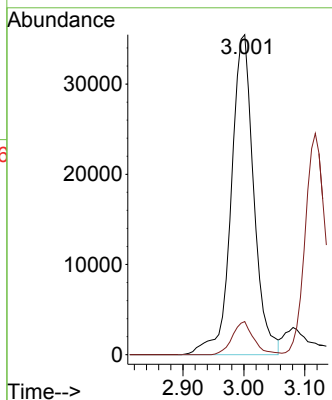


#11
Tert butyl alcohol
Concen: 247.316 ug/l
RT: 3.001 min Scan# 314
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Instrument :
MSVOA_X
ClientSampleId :

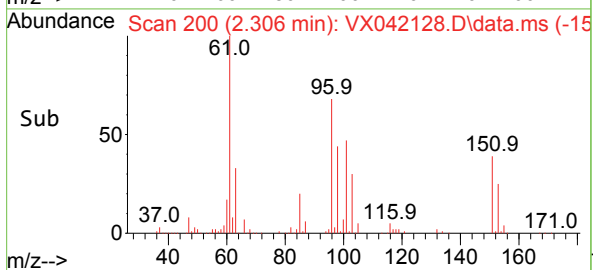
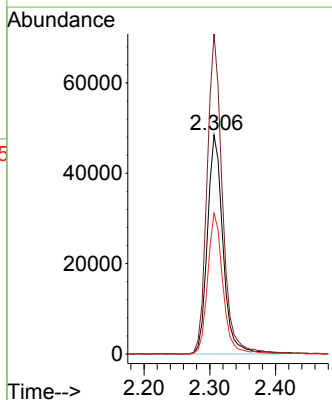
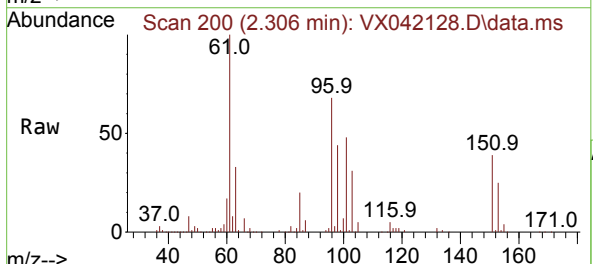


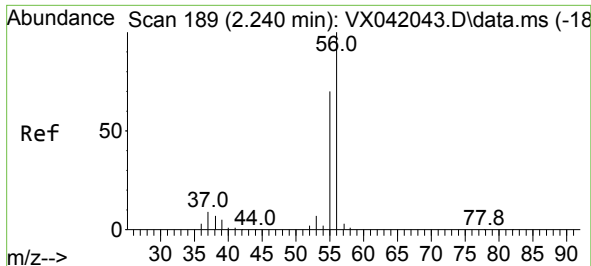
Tgt Ion: 59 Resp: 91326
Ion Ratio Lower Upper
59 100
57 9.9 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 54.847 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 96 Resp: 79821
Ion Ratio Lower Upper
96 100
61 146.2 144.6 216.8
98 64.3 50.4 75.6

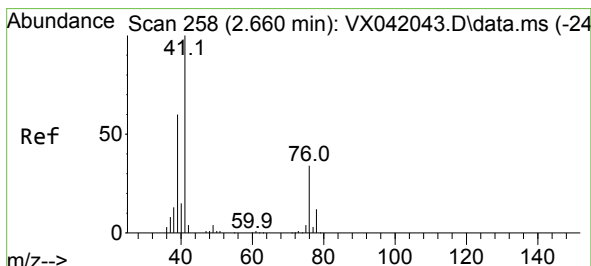
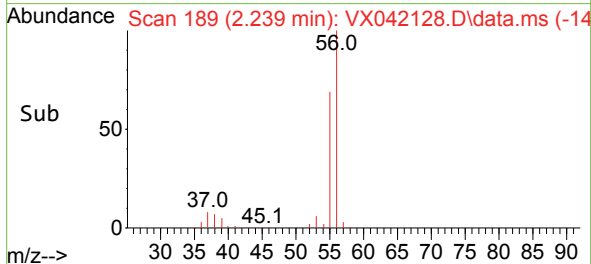
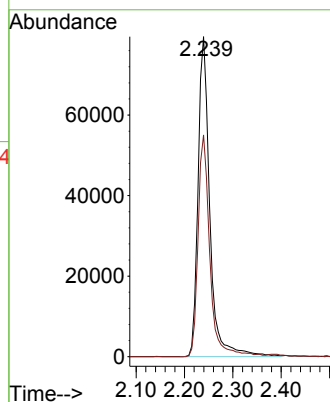
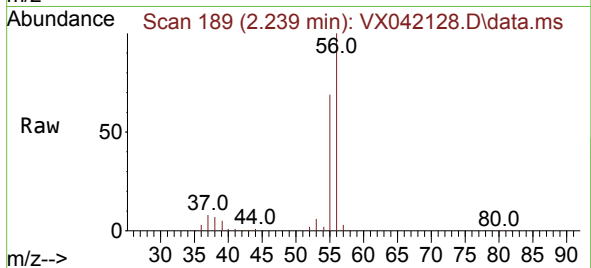




#13
Acrolein
Concen: 323.840 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

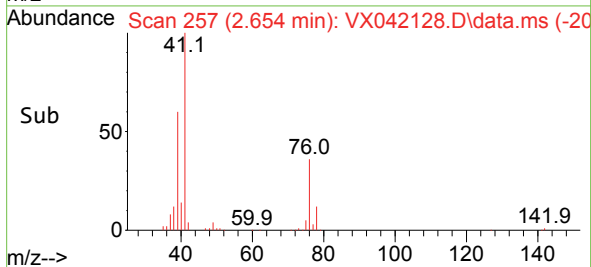
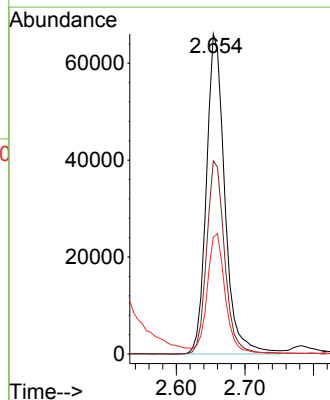
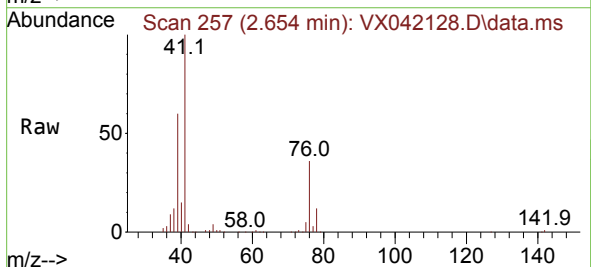
Instrument :
MSVOA_X
ClientSampleId :

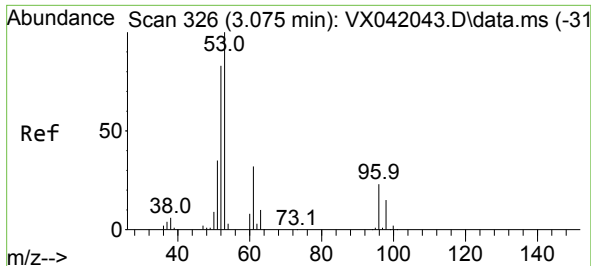
Tgt Ion: 56 Resp: 134048
Ion Ratio Lower Upper
56 100
55 69.4 57.1 85.7



#14
Allyl chloride
Concen: 53.734 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

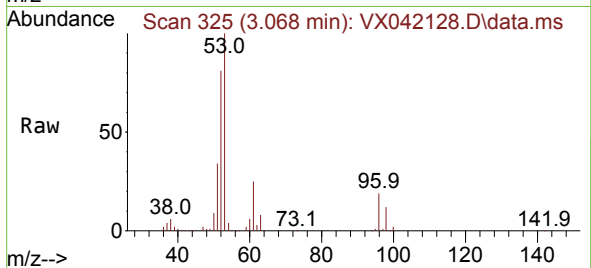
Tgt Ion: 41 Resp: 124023
Ion Ratio Lower Upper
41 100
39 59.1 55.8 83.6
76 36.6 24.3 36.5#



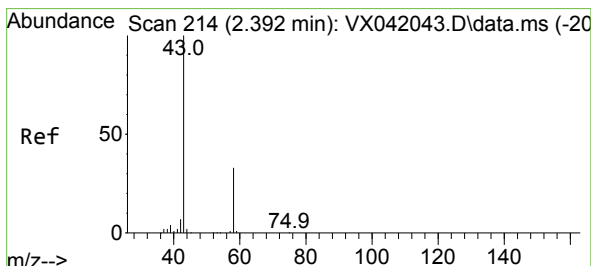
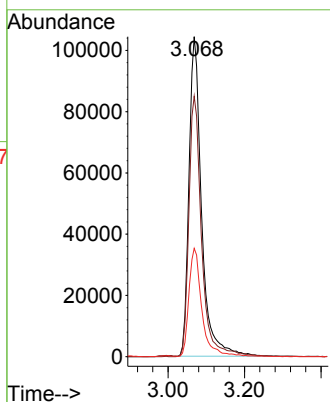
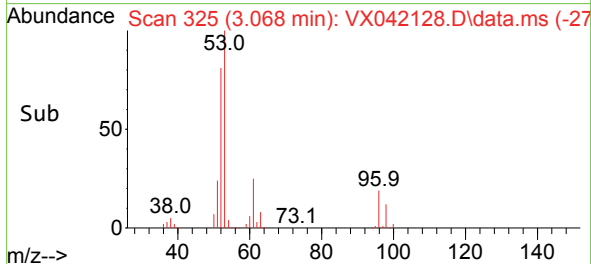


#15
Acrylonitrile
Concen: 247.886 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Instrument :
MSVOA_X
ClientSampleId :

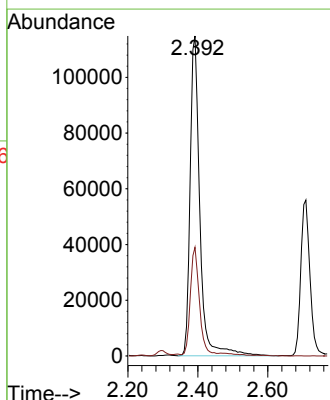
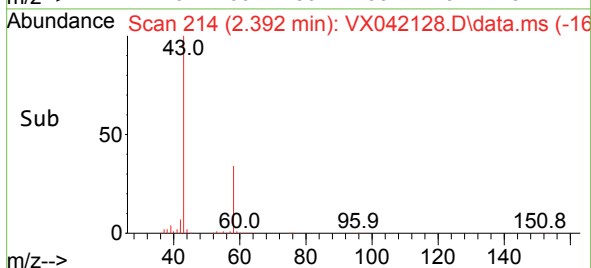
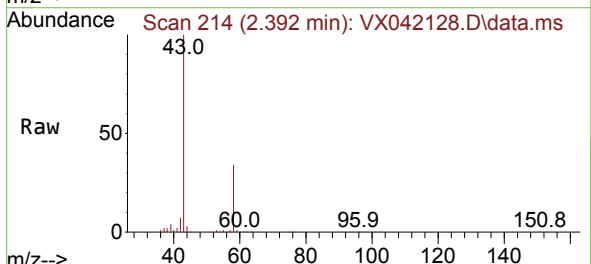


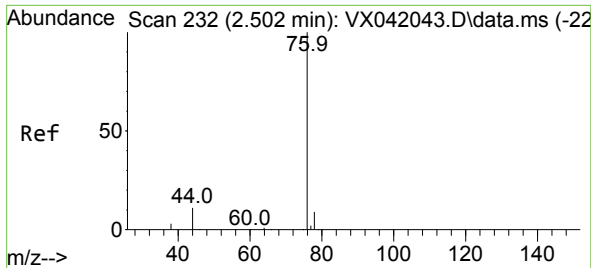
Tgt Ion: 53 Resp: 239094
Ion Ratio Lower Upper
53 100
52 82.6 66.0 99.0
51 34.9 29.8 44.6



#16
Acetone
Concen: 258.605 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 43 Resp: 220946
Ion Ratio Lower Upper
43 100
58 33.9 21.9 32.9#

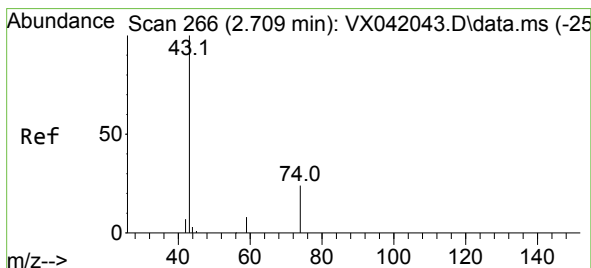
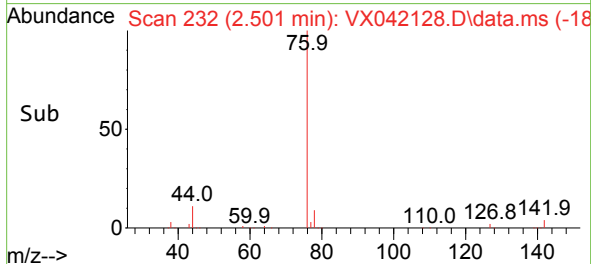
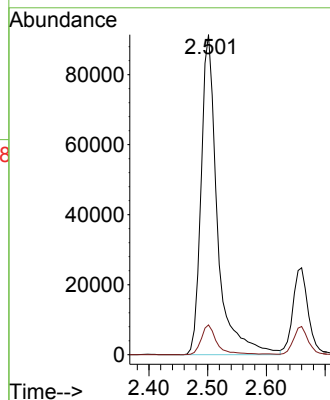
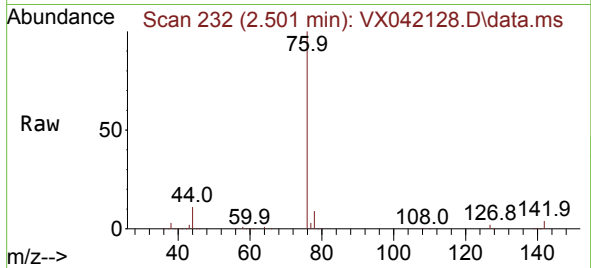




#17
Carbon Disulfide
Concen: 59.593 ug/l
RT: 2.501 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

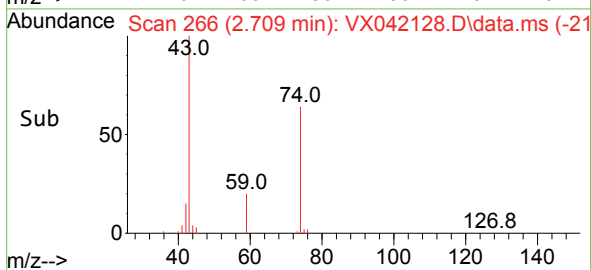
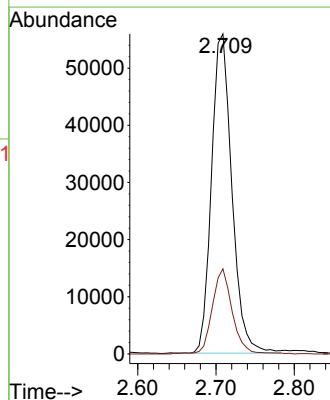
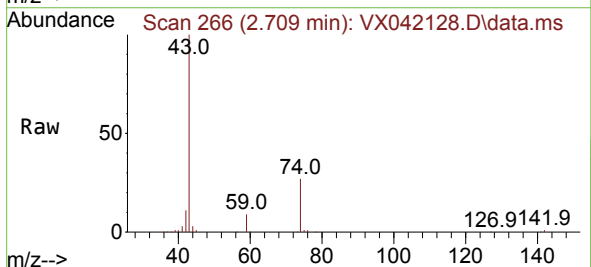
Instrument :
MSVOA_X
ClientSampleId :

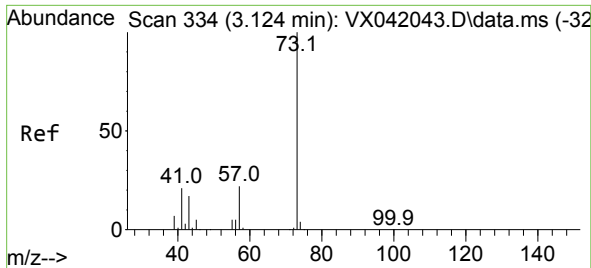
Tgt Ion: 76 Resp: 176838
Ion Ratio Lower Upper
76 100
78 9.3 7.0 10.6



#18
Methyl Acetate
Concen: 43.407 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 43 Resp: 101168
Ion Ratio Lower Upper
43 100
74 26.2 17.8 26.8

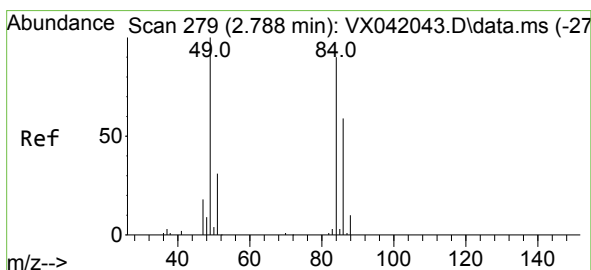
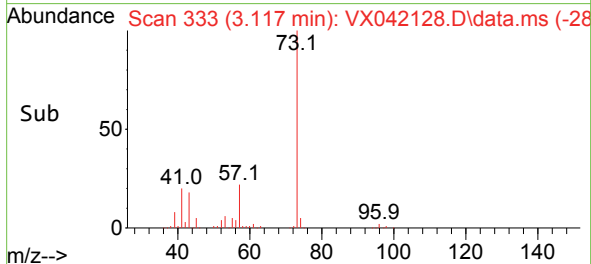
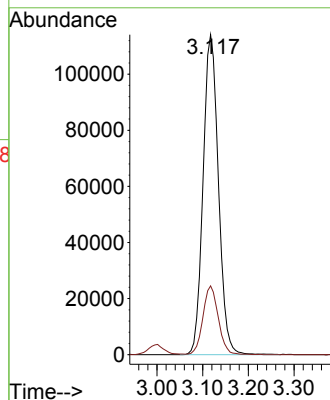
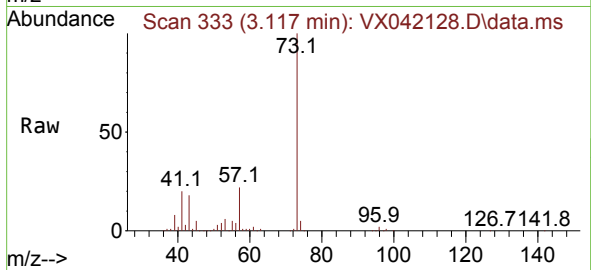




#19
Methyl tert-butyl Ether
Concen: 55.179 ug/l
RT: 3.117 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

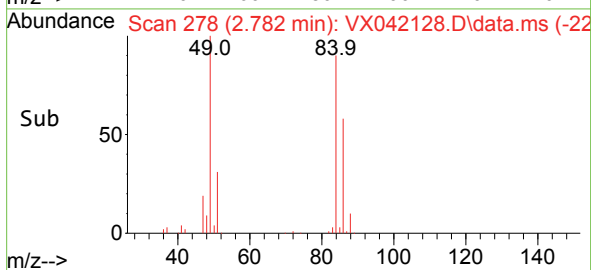
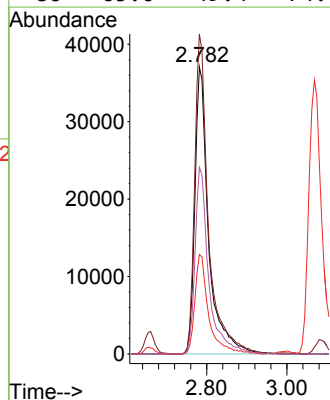
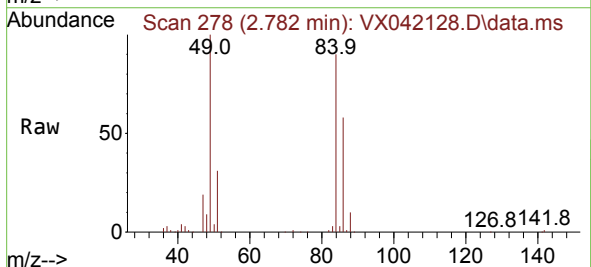
Instrument :
MSVOA_X
ClientSampleId :

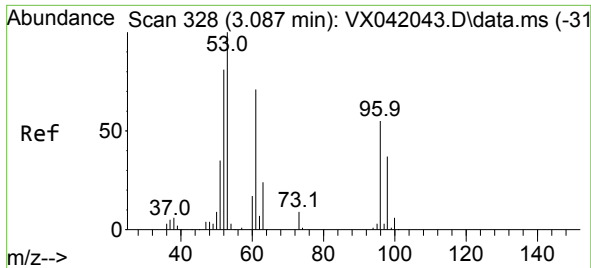
Tgt Ion: 73 Resp: 265303
Ion Ratio Lower Upper
73 100
57 21.5 17.3 25.9



#20
Methylene Chloride
Concen: 47.197 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

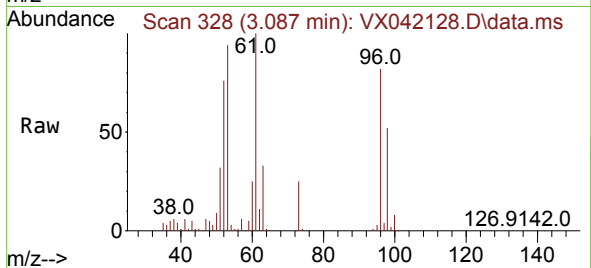
Tgt Ion: 84 Resp: 88295
Ion Ratio Lower Upper
84 100
49 111.5 103.6 155.4
51 34.6 33.8 50.6
86 65.0 49.4 74.0



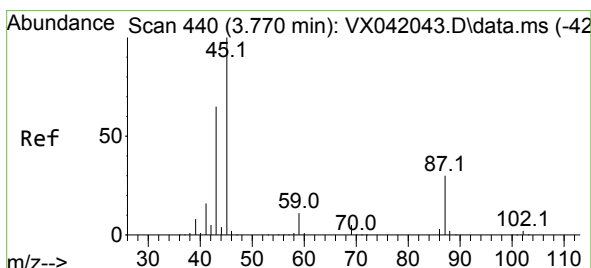
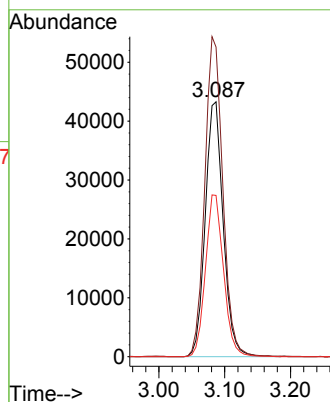
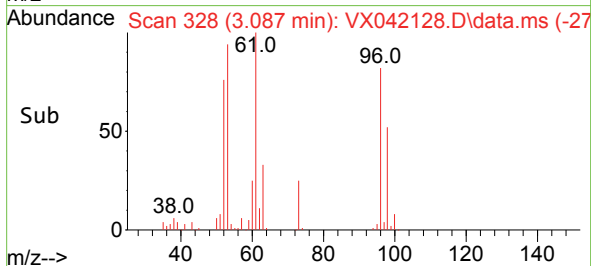


#21
trans-1,2-Dichloroethene
Concen: 55.695 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

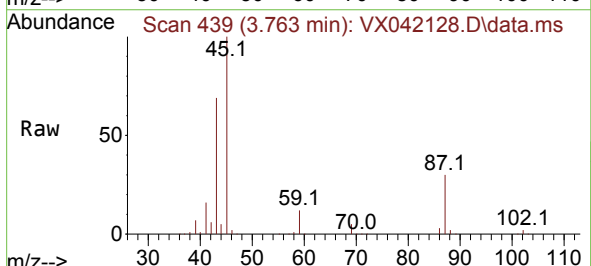
Instrument :
MSVOA_X
ClientSampleId :



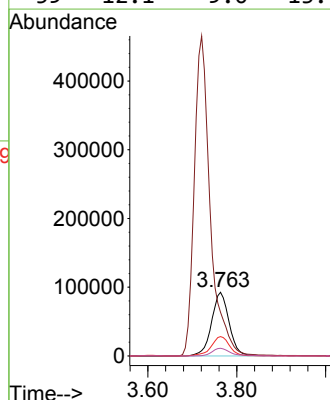
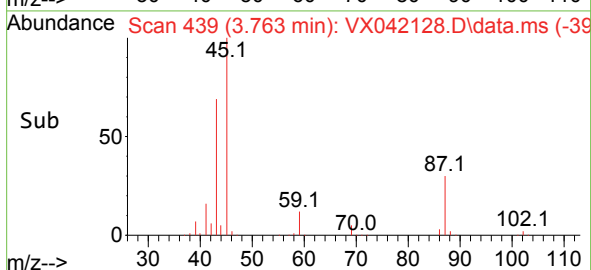
Tgt Ion: 96 Resp: 82264
Ion Ratio Lower Upper
96 100
61 121.5 119.2 178.8
98 63.3 48.7 73.1

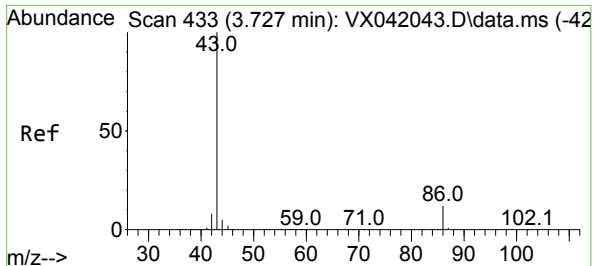


#22
Diisopropyl ether
Concen: 52.197 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39



Tgt Ion: 45 Resp: 254656
Ion Ratio Lower Upper
45 100
43 68.2 69.7 104.5#
87 30.5 20.8 31.2
59 12.1 9.0 13.4

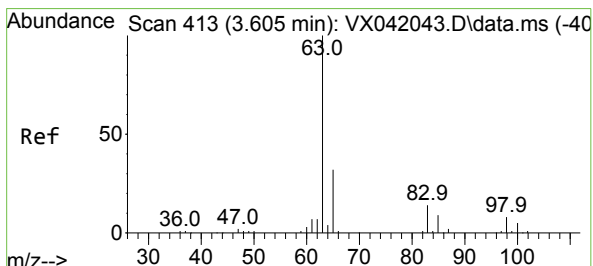
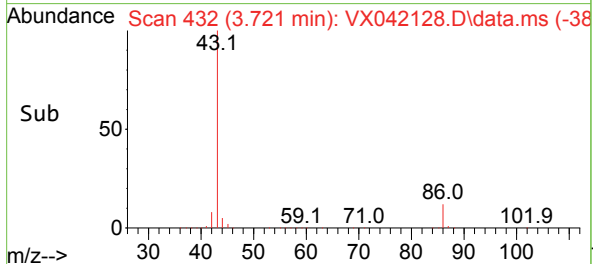
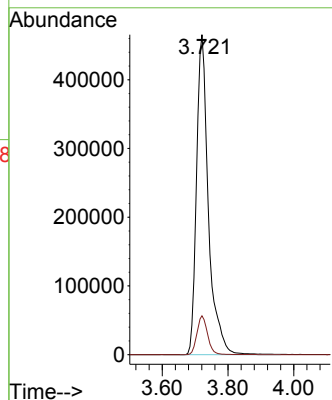
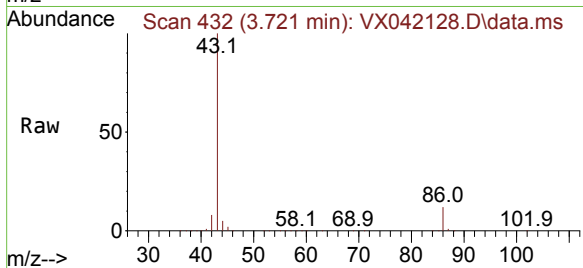




#23
 Vinyl Acetate
 Concen: 279.971 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

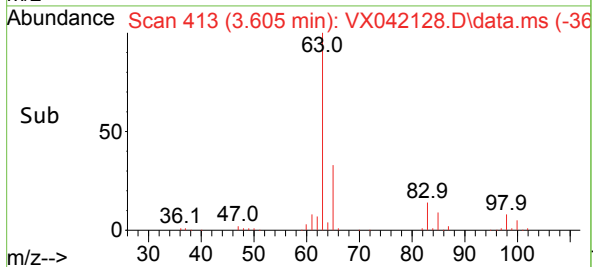
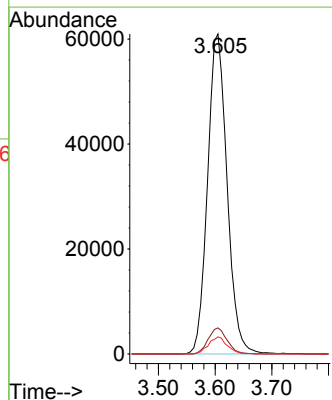
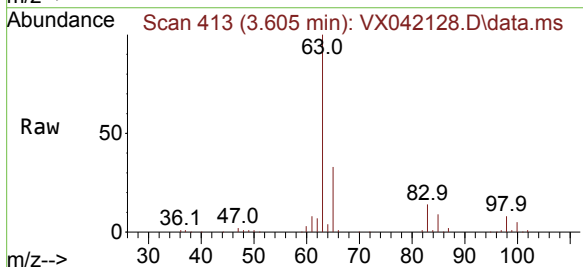
Instrument :
 MSVOA_X
 ClientSampleId :

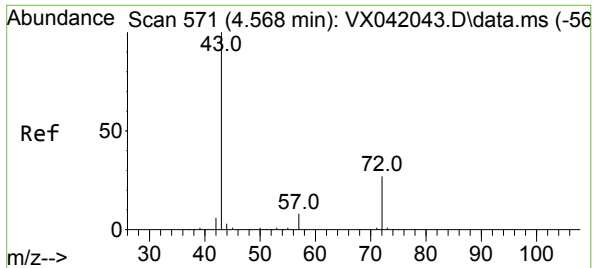
Tgt Ion: 43 Resp: 1166509
 Ion Ratio Lower Upper
 43 100
 86 12.2 7.8 11.8#



#24
 1,1-Dichloroethane
 Concen: 53.314 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

Tgt Ion: 63 Resp: 145662
 Ion Ratio Lower Upper
 63 100
 98 8.2 3.3 9.8
 100 5.4 2.1 6.5

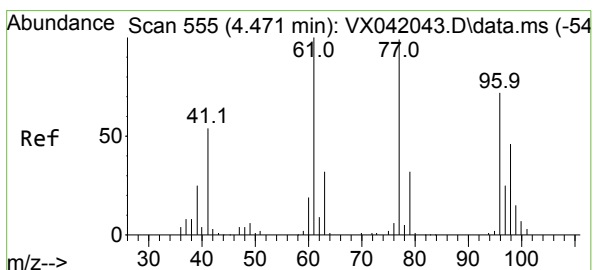
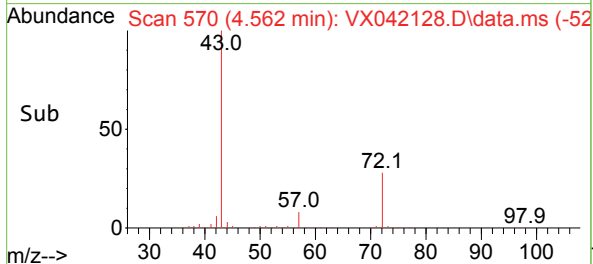
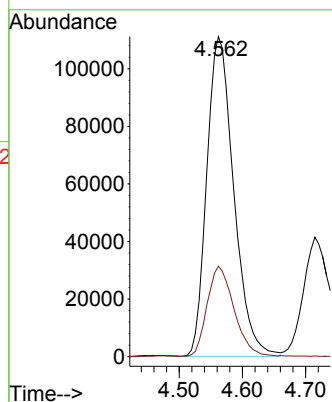
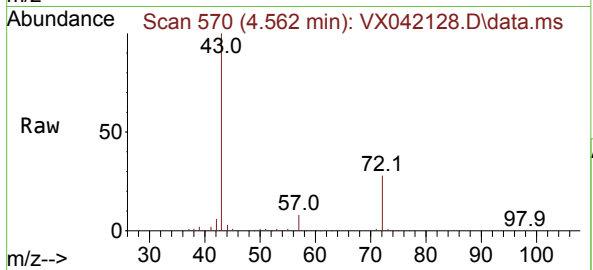




#25
2-Butanone
Concen: 247.674 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.012 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

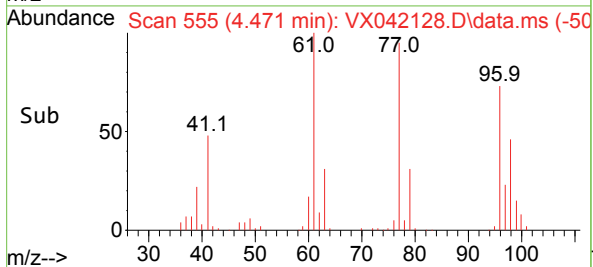
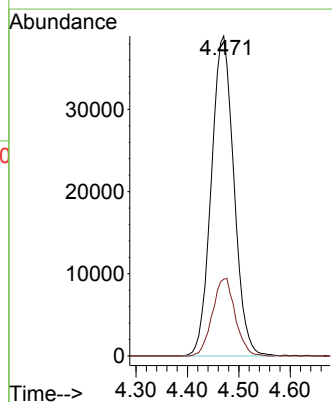
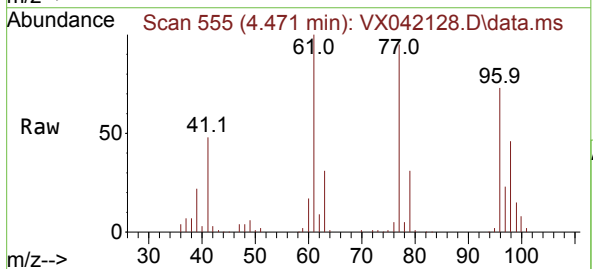
Instrument :
MSVOA_X
ClientSampleId :

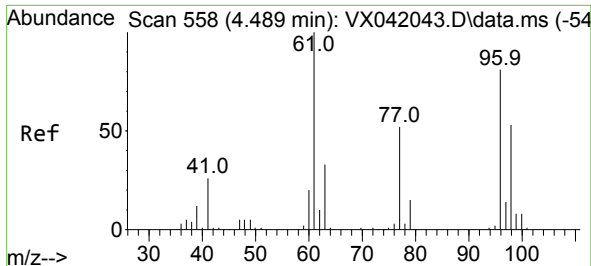
Tgt Ion: 43 Resp: 329208
Ion Ratio Lower Upper
43 100
72 28.2 19.4 29.2



#26
2,2-Dichloropropane
Concen: 60.078 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

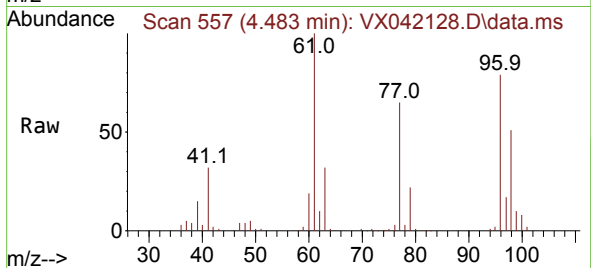
Tgt Ion: 77 Resp: 118865
Ion Ratio Lower Upper
77 100
97 24.4 10.8 32.3





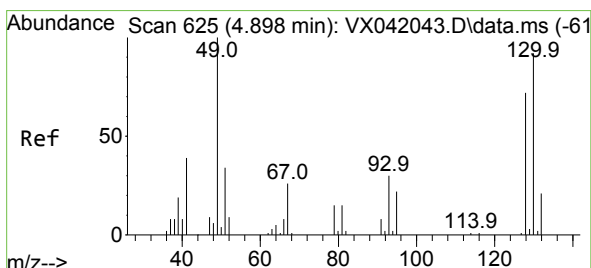
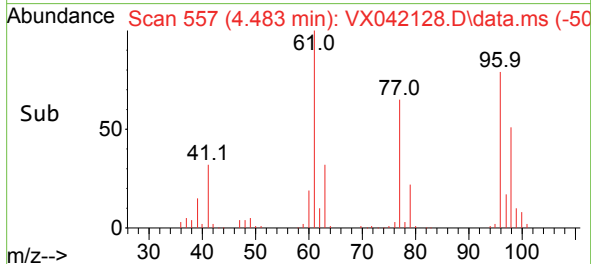
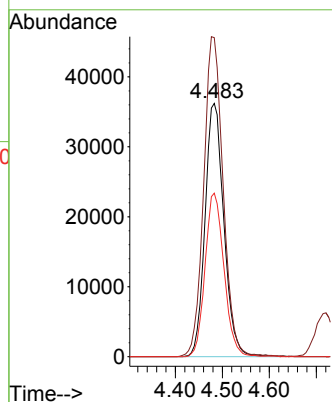
#27
 cis-1,2-Dichloroethene
 Concen: 54.530 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 100878

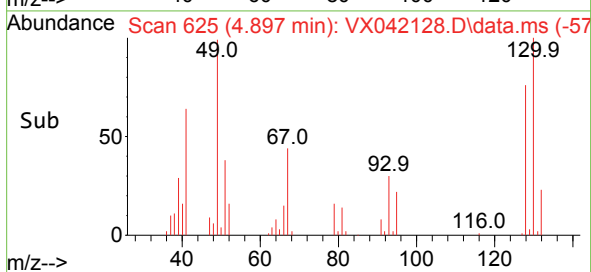
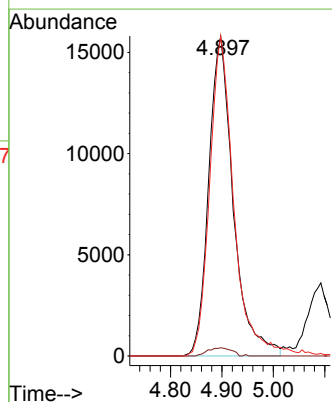
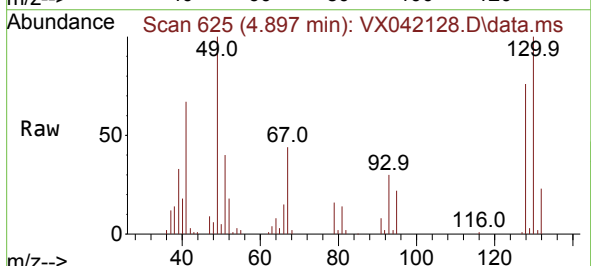
Ion	Ratio	Lower	Upper
96	100		
61	130.7	0.0	312.2
98	64.8	0.0	129.0

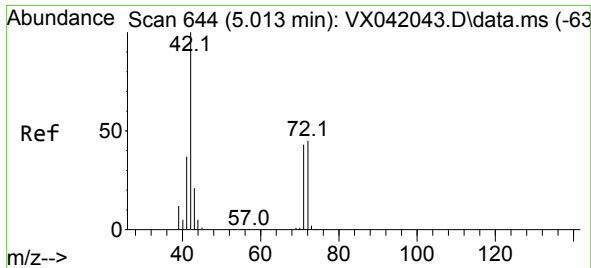


#28
 Bromochloromethane
 Concen: 44.669 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

Tgt Ion: 49 Resp: 52272

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	3.8
130	98.7	57.5	86.3

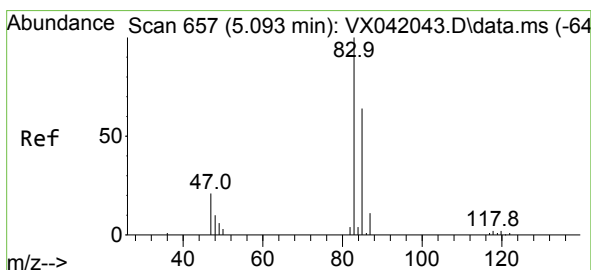
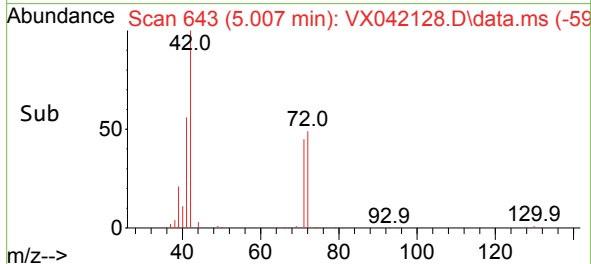
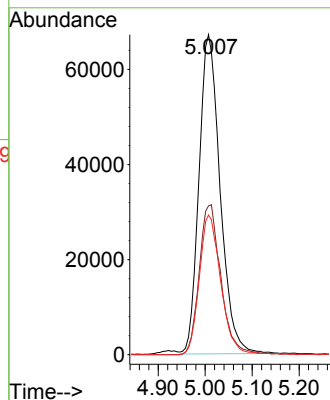
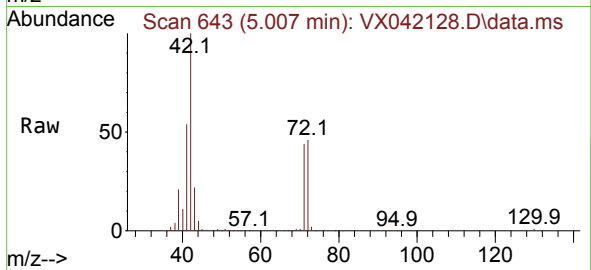




#29
Tetrahydrofuran
Concen: 244.698 ug/l
RT: 5.007 min Scan# 64
Delta R.T. -0.012 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

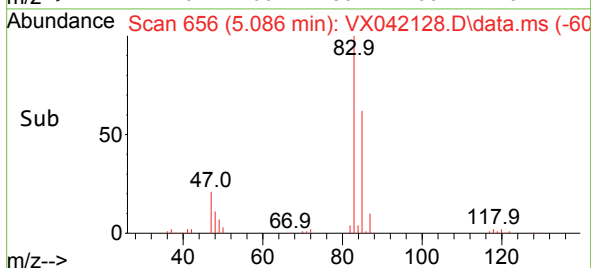
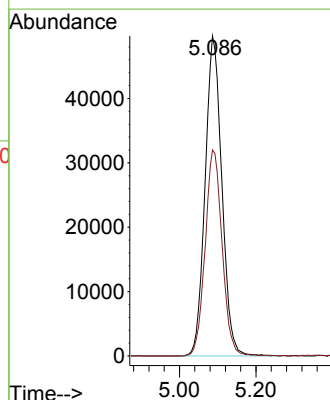
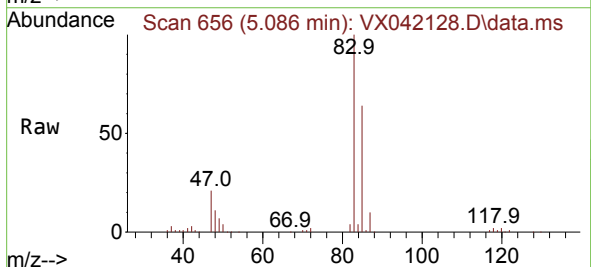
Instrument :
MSVOA_X
ClientSampleId :

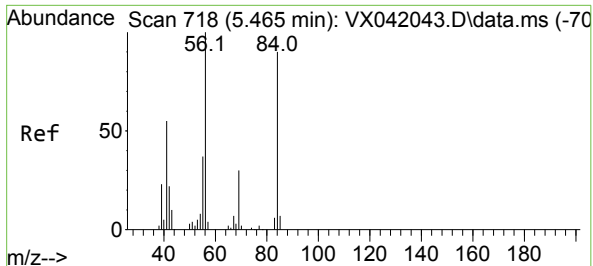
Tgt Ion: 42 Resp: 210059
Ion Ratio Lower Upper
42 100
72 48.3 34.2 51.4
71 44.6 32.2 48.2



#30
Chloroform
Concen: 53.079 ug/l
RT: 5.086 min Scan# 656
Delta R.T. -0.012 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

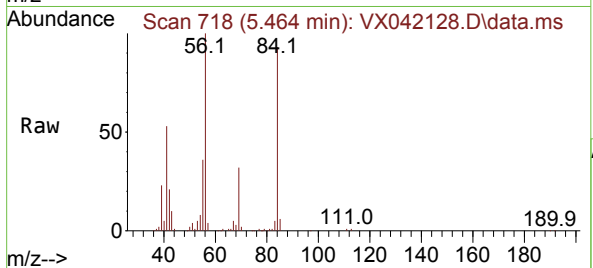
Tgt Ion: 83 Resp: 151085
Ion Ratio Lower Upper
83 100
85 64.4 50.3 75.5



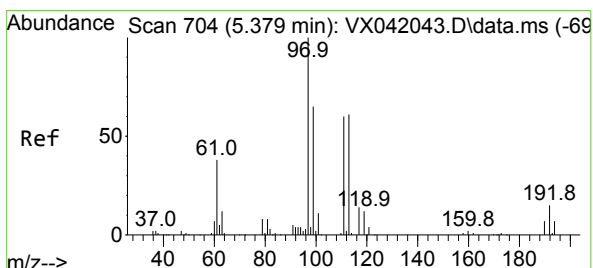
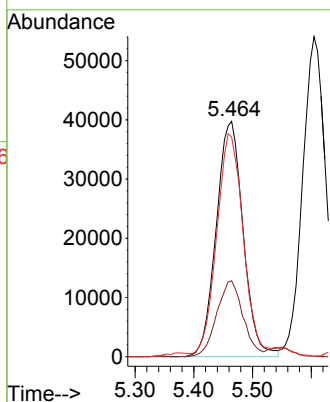
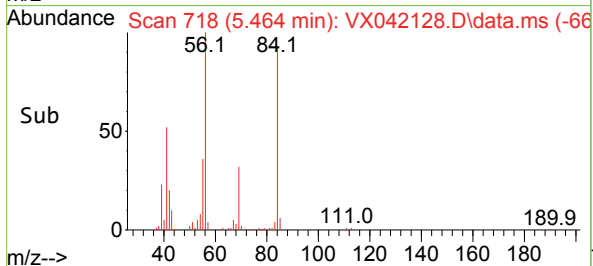


#31
Cyclohexane
Concen: 55.537 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Instrument :
MSVOA_X
ClientSampleId :

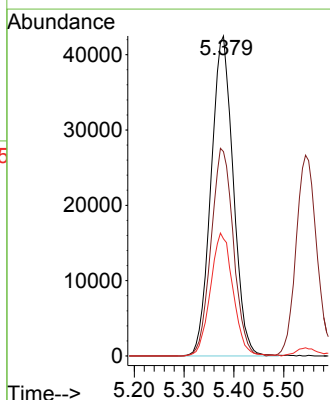
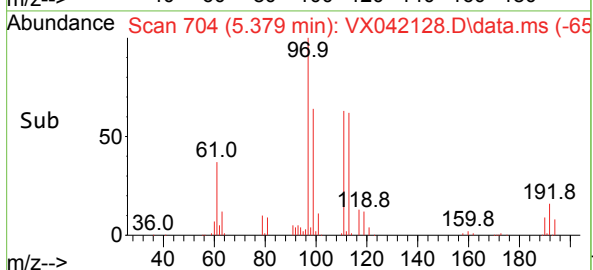
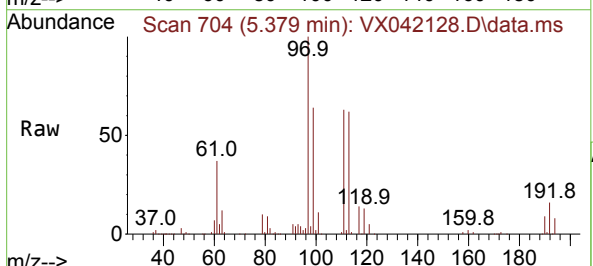


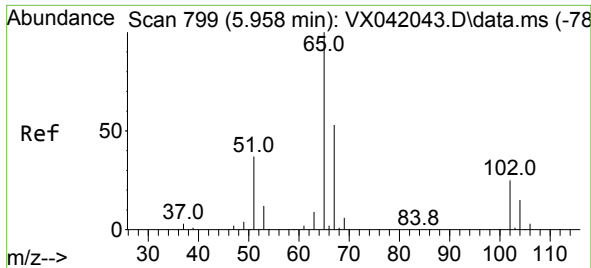
Tgt Ion: 56 Resp: 126374
Ion Ratio Lower Upper
56 100
69 32.2 23.4 35.2
84 91.7 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 55.219 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 97 Resp: 131333
Ion Ratio Lower Upper
97 100
99 65.4 51.1 76.7
61 39.1 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 43.163 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

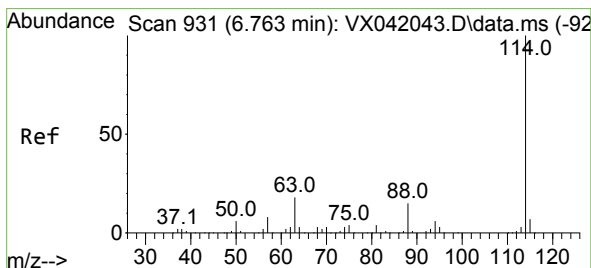
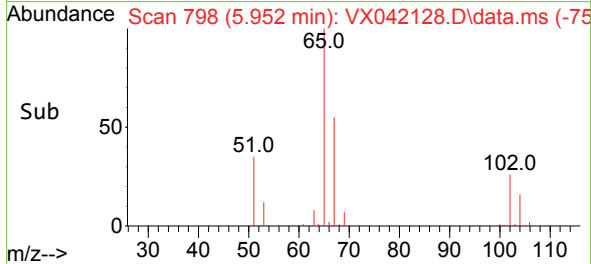
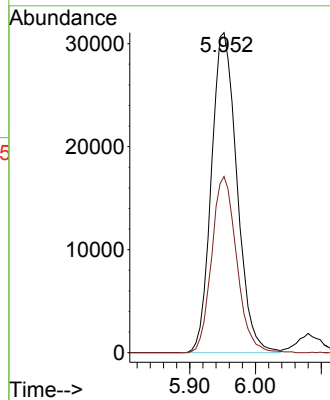
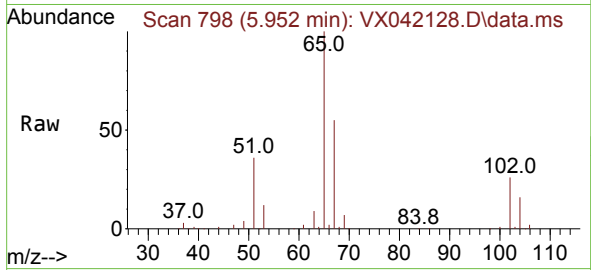
ClientSampleId :

Tgt Ion: 65 Resp: 83984

Ion Ratio Lower Upper

65 100

67 53.8 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

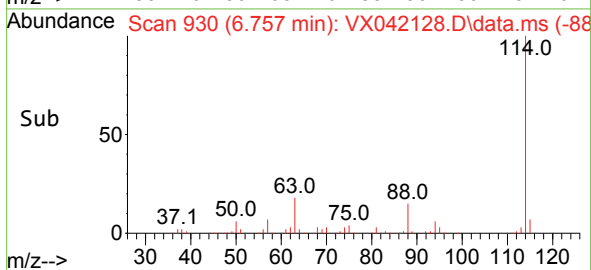
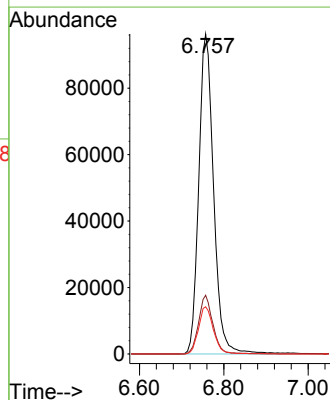
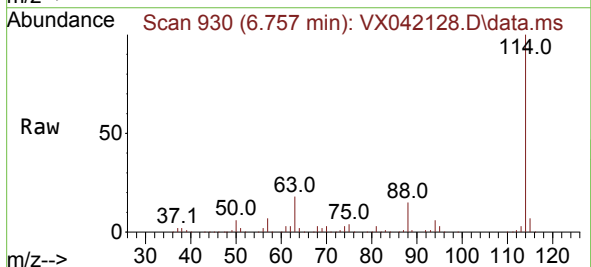
Tgt Ion: 114 Resp: 235624

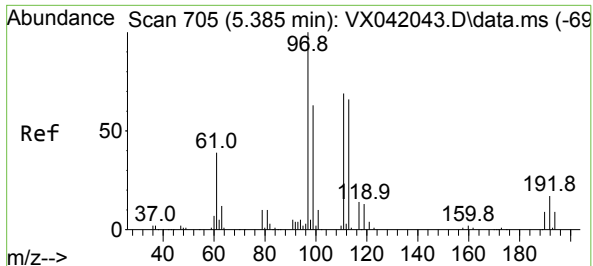
Ion Ratio Lower Upper

114 100

63 18.4 0.0 45.0

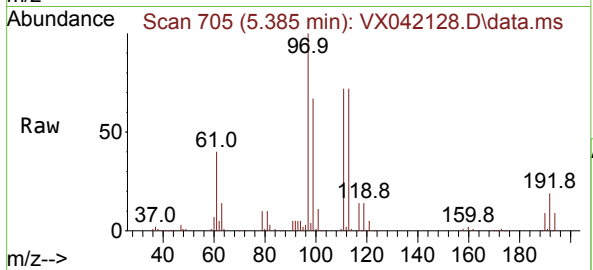
88 14.8 0.0 36.6



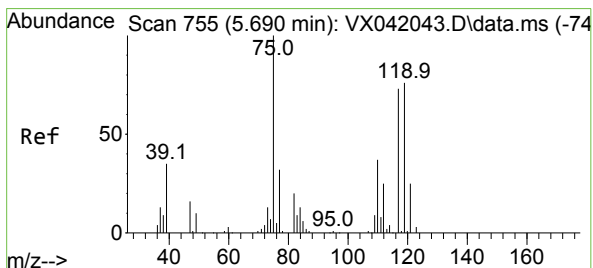
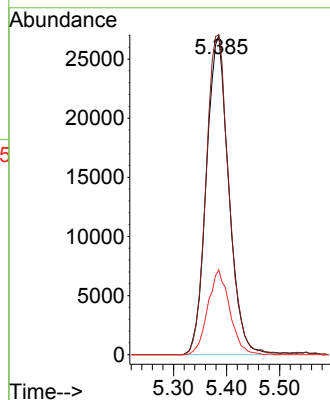
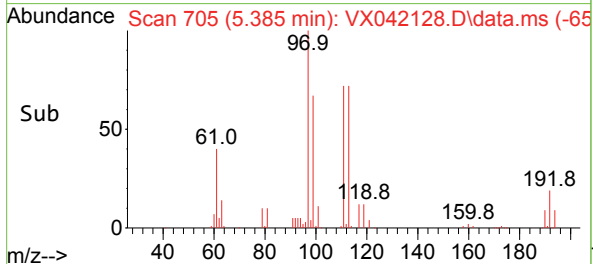


#35
Dibromofluoromethane
Concen: 47.407 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Instrument :
MSVOA_X
ClientSampleId :

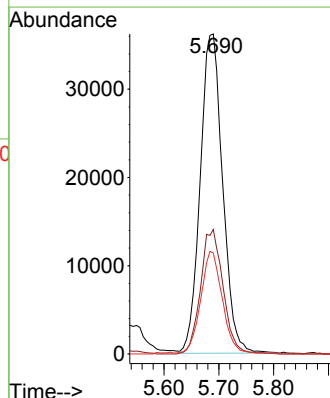
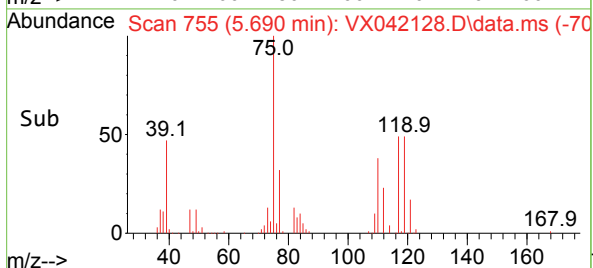
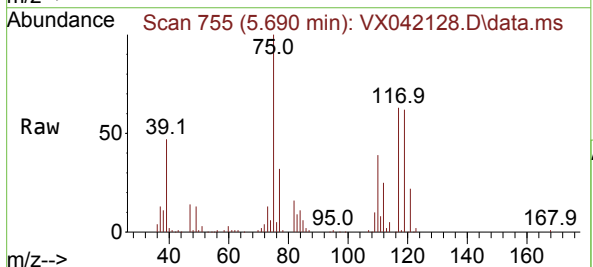


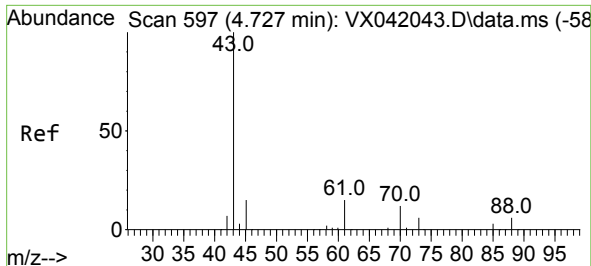
Tgt Ion:113 Resp: 79259
Ion Ratio Lower Upper
113 100
111 102.0 82.9 124.3
192 25.9 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 57.861 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 75 Resp: 102724
Ion Ratio Lower Upper
75 100
110 39.2 17.0 50.9
77 31.3 24.7 37.1





#37

Ethyl Acetate

Concen: 53.463 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.012 min

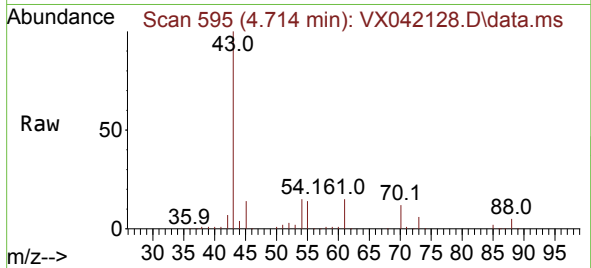
Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :



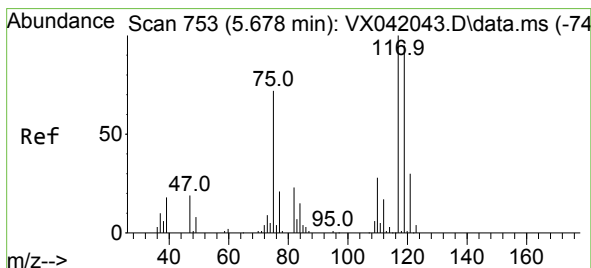
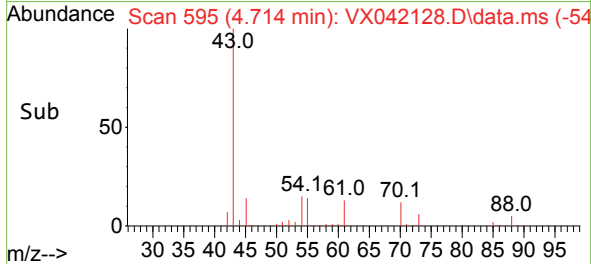
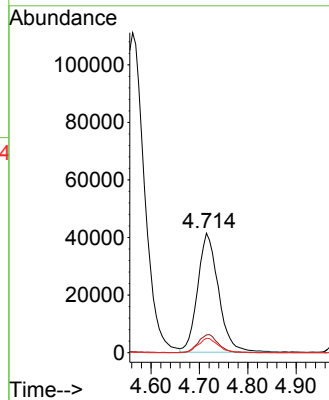
Tgt Ion: 43 Resp: 123643

Ion Ratio Lower Upper

43 100

61 14.9 10.6 16.0

70 11.7 8.3 12.5



#38

Carbon Tetrachloride

Concen: 59.533 ug/l

RT: 5.666 min Scan# 751

Delta R.T. -0.012 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

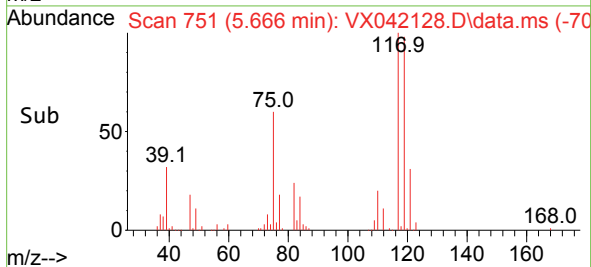
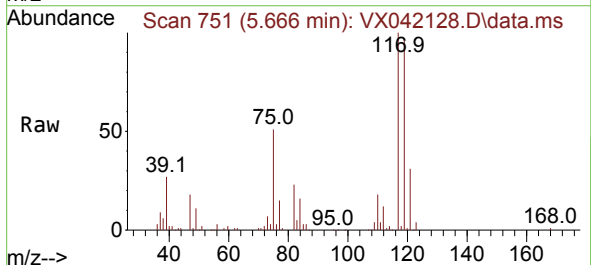
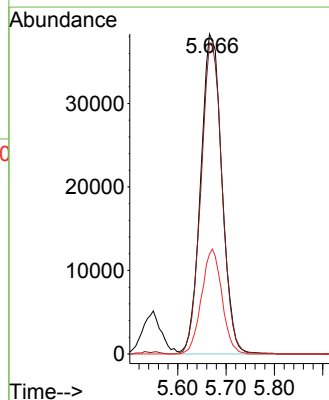
Tgt Ion: 117 Resp: 116780

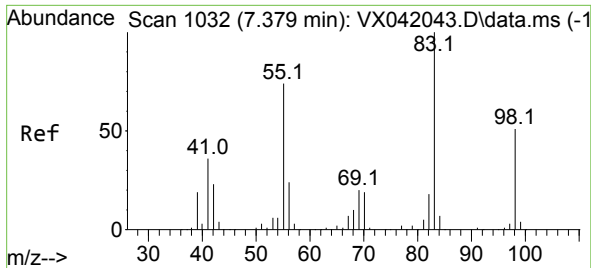
Ion Ratio Lower Upper

117 100

119 97.2 78.2 117.2

121 31.2 24.4 36.6





#39

Methylcyclohexane

Concen: 62.179 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :

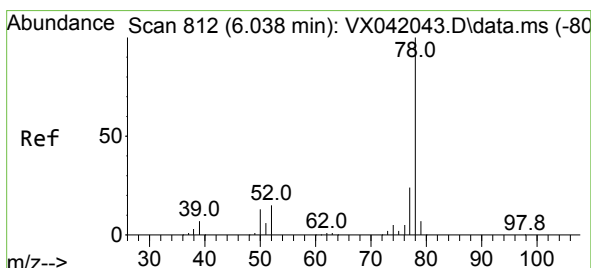
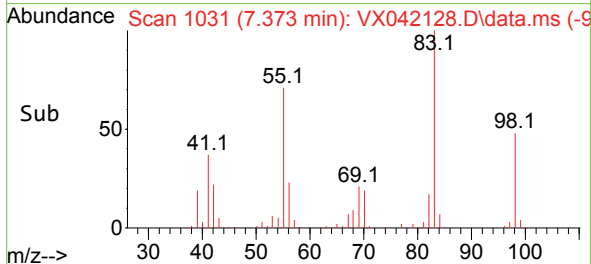
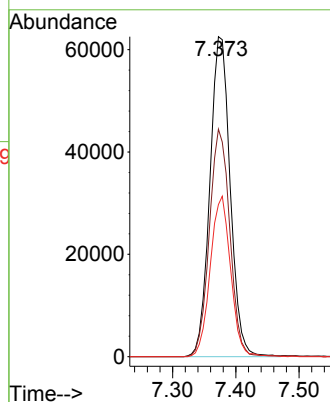
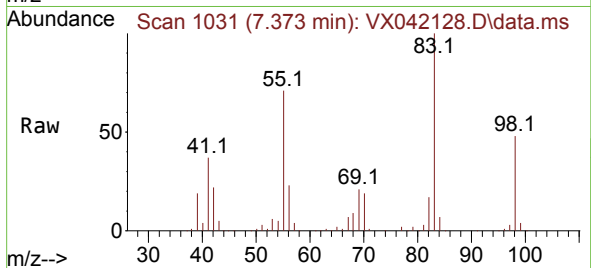
Tgt Ion: 83 Resp: 139609

Ion Ratio Lower Upper

83 100

55 71.1 64.6 97.0

98 47.5 36.7 55.1



#40

Benzene

Concen: 55.927 ug/l

RT: 6.031 min Scan# 811

Delta R.T. -0.006 min

Lab File: VX042128.D

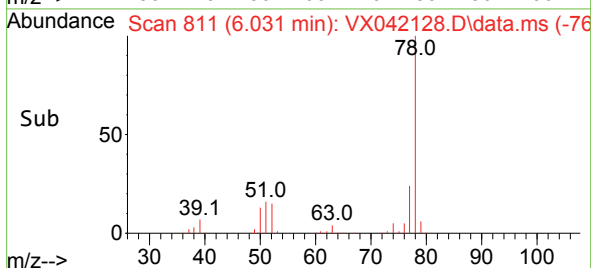
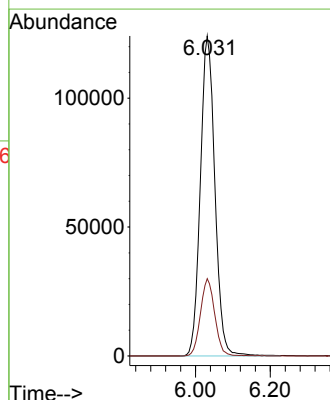
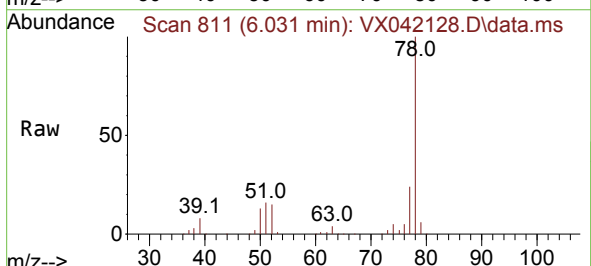
Acq: 02 Jul 2024 10:39

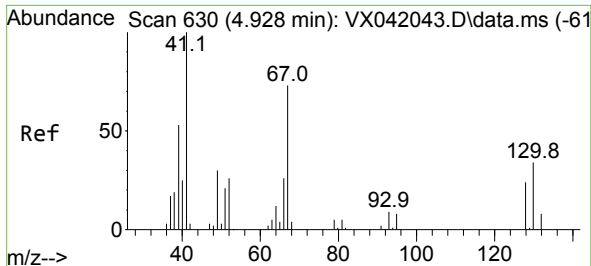
Tgt Ion: 78 Resp: 334877

Ion Ratio Lower Upper

78 100

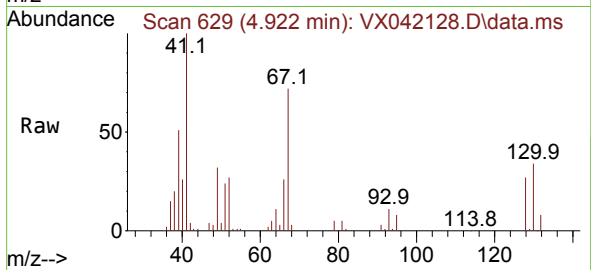
77 24.2 19.3 28.9



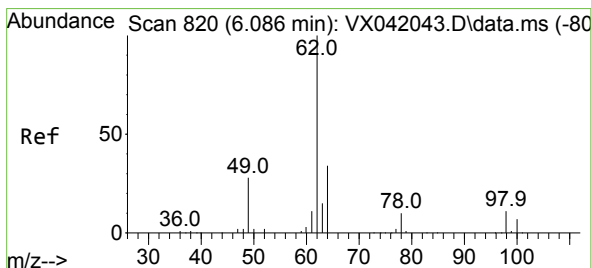
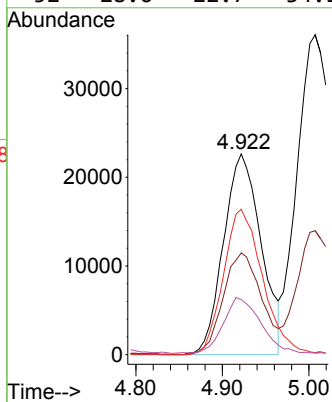
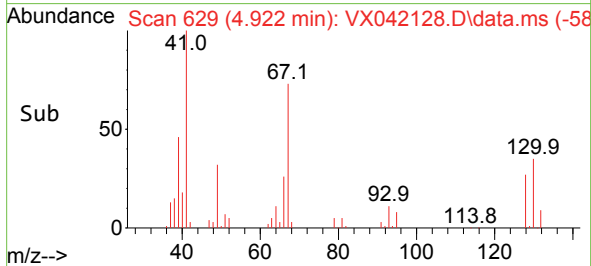


#41
Methacrylonitrile
Concen: 54.587 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Instrument :
MSVOA_X
ClientSampleId :

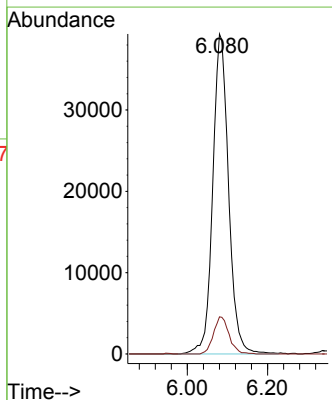
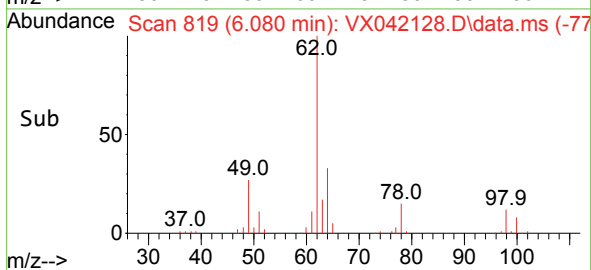
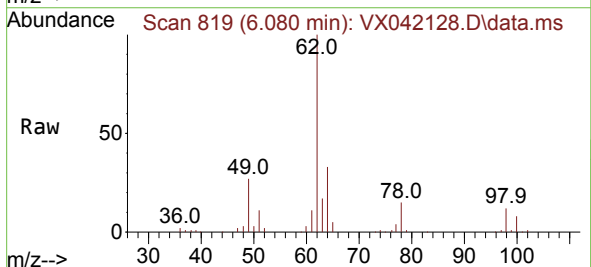


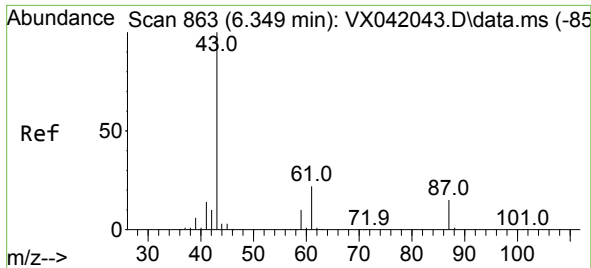
Tgt Ion: 41 Resp: 68433
Ion Ratio Lower Upper
41 100
39 51.7 45.2 67.8
67 76.0 52.6 78.8
52 28.6 22.7 34.1



#42
1,2-Dichloroethane
Concen: 55.835 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 62 Resp: 107689
Ion Ratio Lower Upper
62 100
98 11.4 0.0 16.0





#43

Isopropyl Acetate

Concen: 53.249 ug/l

RT: 6.342 min Scan# 862

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :

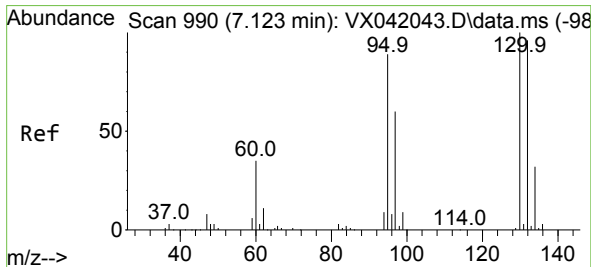
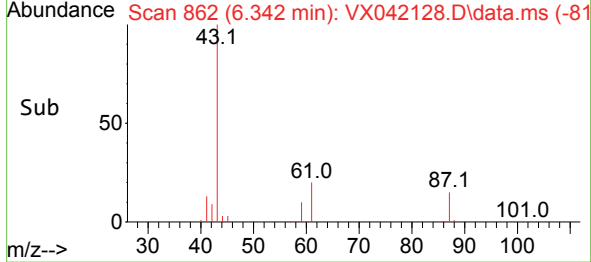
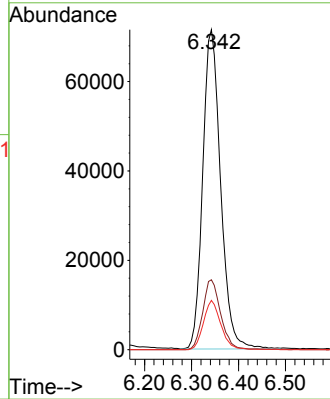
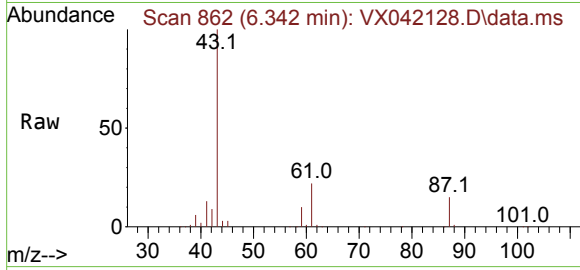
Tgt Ion: 43 Resp: 189027

Ion Ratio Lower Upper

43 100

61 21.9 15.2 22.8

87 15.0 9.8 14.6#



#44

Trichloroethene

Concen: 58.003 ug/l

RT: 7.123 min Scan# 990

Delta R.T. -0.006 min

Lab File: VX042128.D

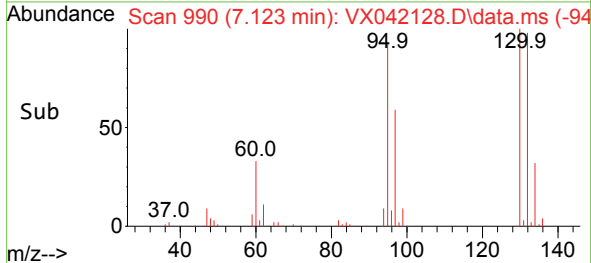
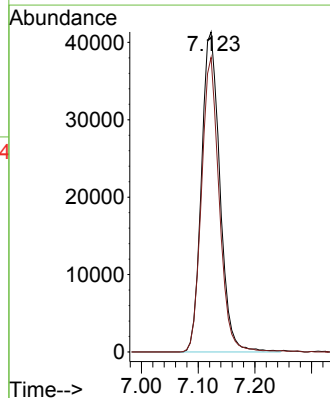
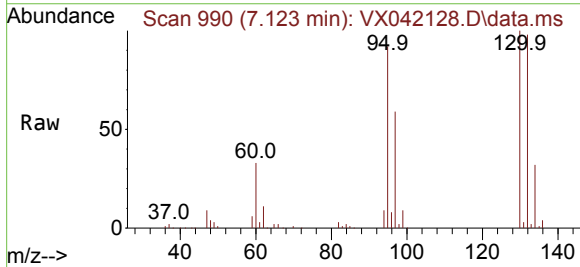
Acq: 02 Jul 2024 10:39

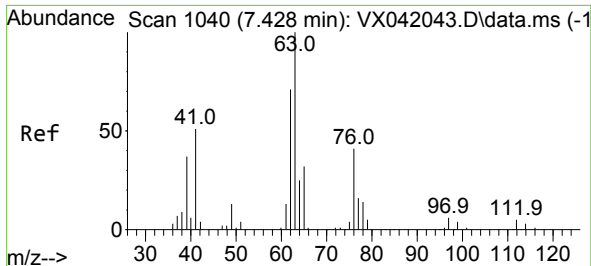
Tgt Ion:130 Resp: 93095

Ion Ratio Lower Upper

130 100

95 92.1 0.0 204.4

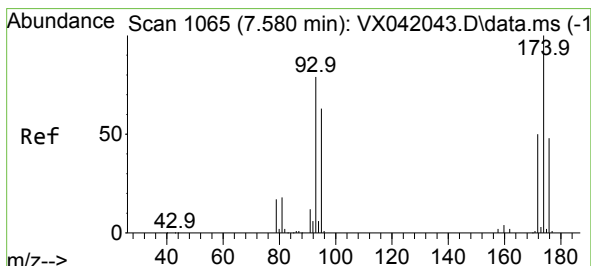
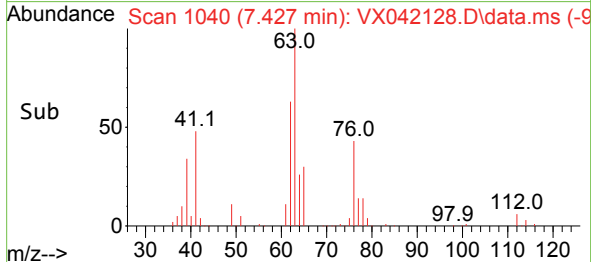
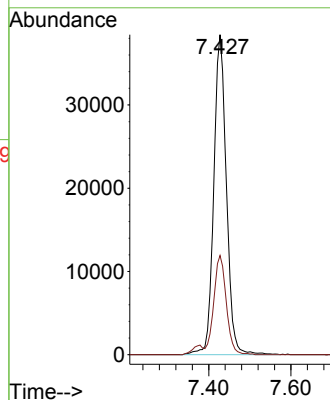
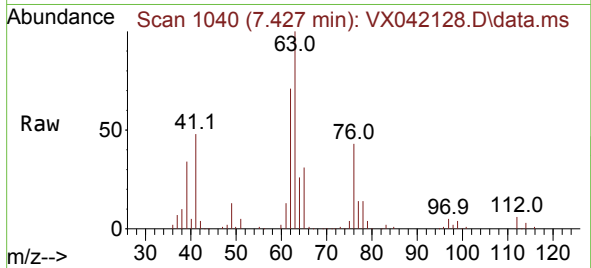




#45
1,2-Dichloropropane
Concen: 55.740 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

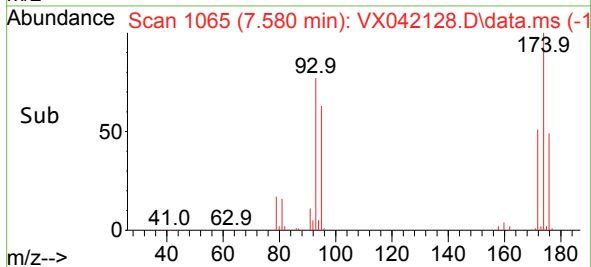
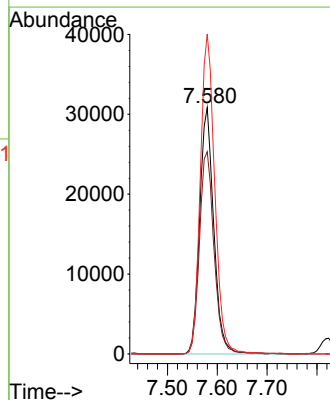
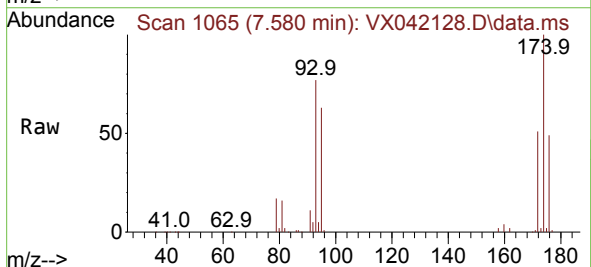
Instrument :
MSVOA_X
ClientSampleId :

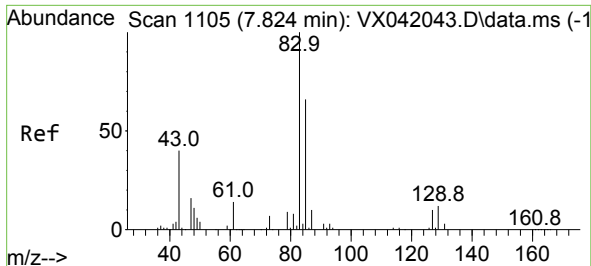
Tgt Ion: 63 Resp: 82066
Ion Ratio Lower Upper
63 100
65 31.0 24.3 36.5



#46
Dibromomethane
Concen: 56.644 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

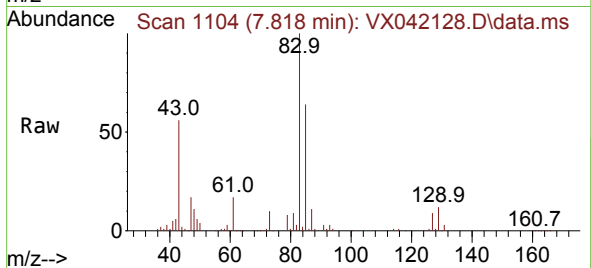
Tgt Ion: 93 Resp: 60764
Ion Ratio Lower Upper
93 100
95 84.5 66.6 100.0
174 132.4 69.4 104.0#



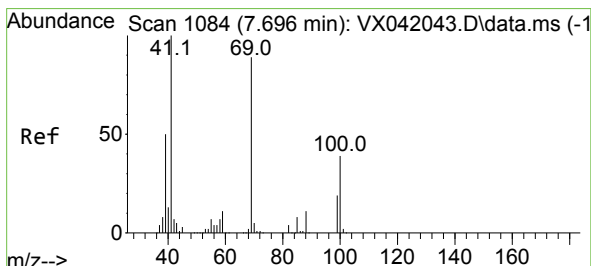
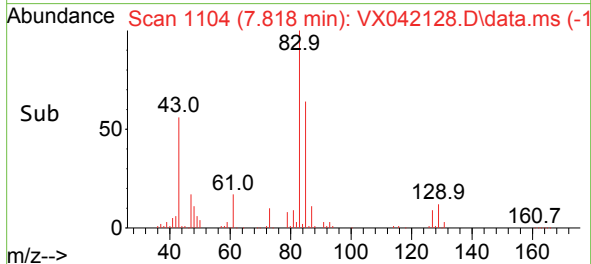
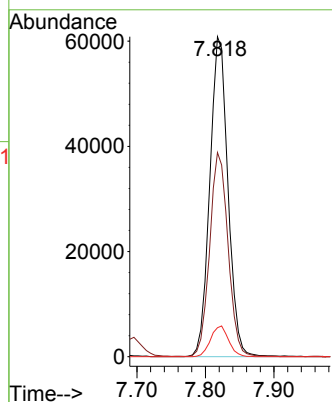


#47
Bromodichloromethane
Concen: 56.917 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Instrument :
MSVOA_X
ClientSampleId :

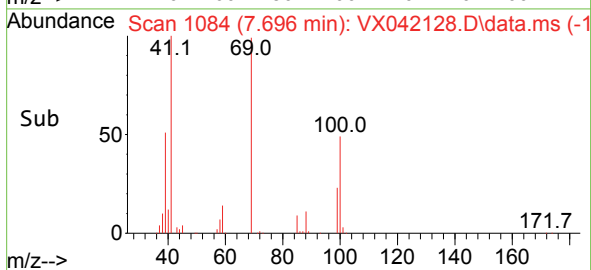
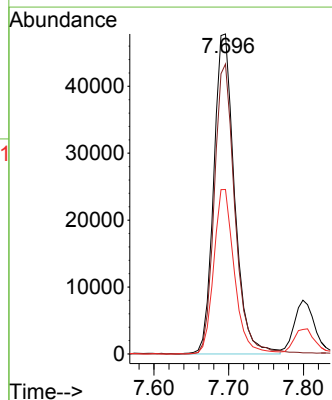
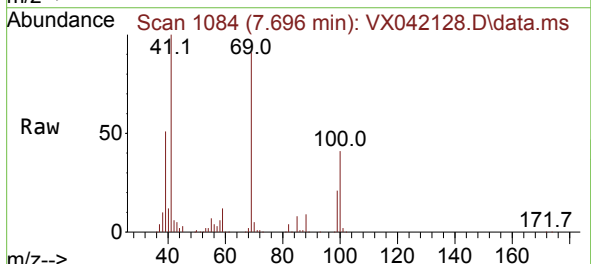


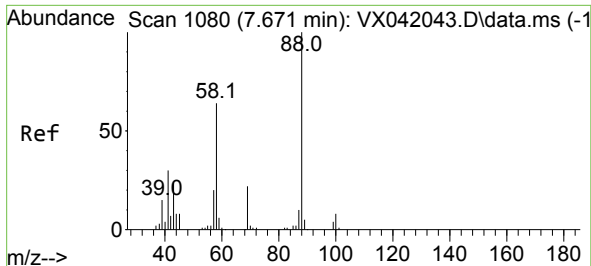
Tgt Ion: 83 Resp: 112099
Ion Ratio Lower Upper
83 100
85 63.8 49.8 74.6
127 9.0 7.1 10.7



#48
Methyl methacrylate
Concen: 54.815 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 41 Resp: 92866
Ion Ratio Lower Upper
41 100
69 89.8 59.2 88.8#
39 50.9 47.7 71.5





#49

1,4-Dioxane

Concen: 964.529 ug/l

RT: 7.665 min Scan# 1080

Delta R.T. 0.000 min

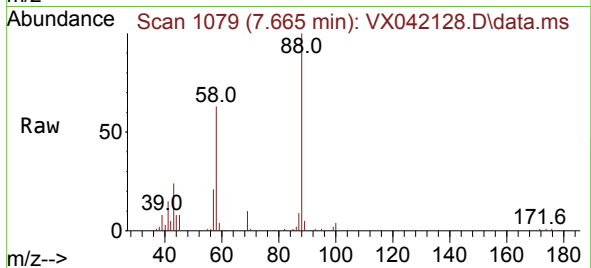
Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

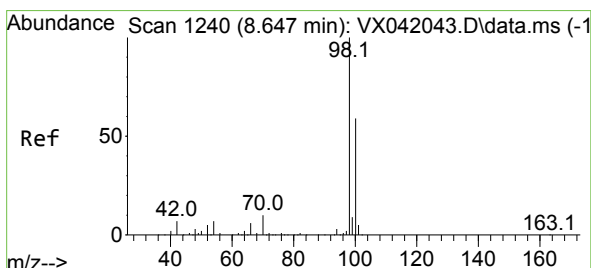
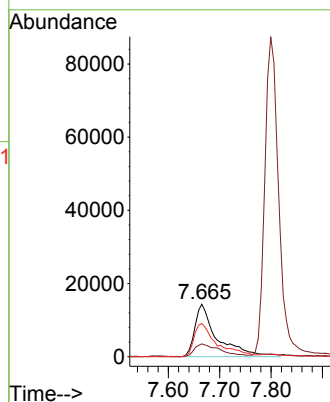
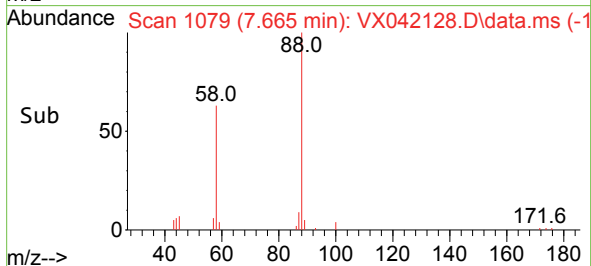
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	88	Resp:	43205
Ion	Ratio	Lower	Upper
88	100		
43	28.1	0.0	0.0#
58	64.7	60.1	90.1



#50

Toluene-d8

Concen: 45.178 ug/l

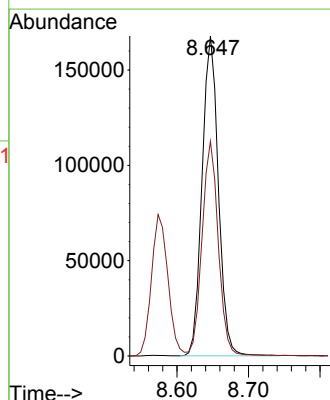
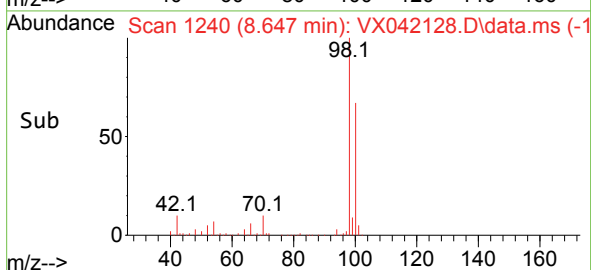
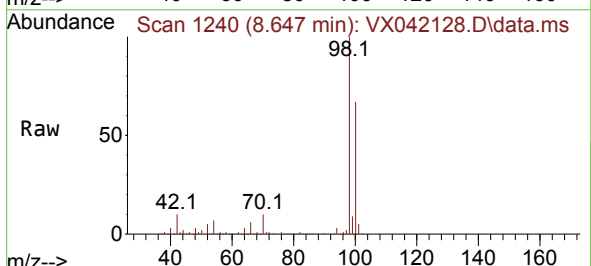
RT: 8.647 min Scan# 1240

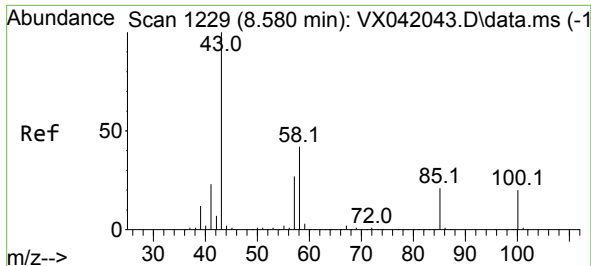
Delta R.T. 0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Tgt Ion:	98	Resp:	265346
Ion	Ratio	Lower	Upper
98	100		
100	67.1	53.1	79.7

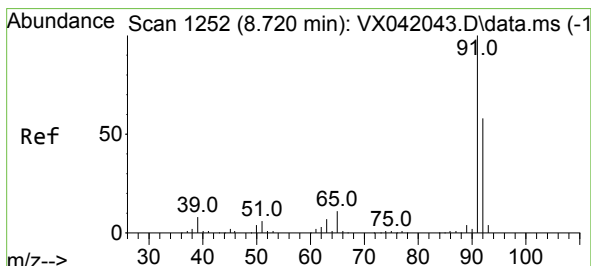
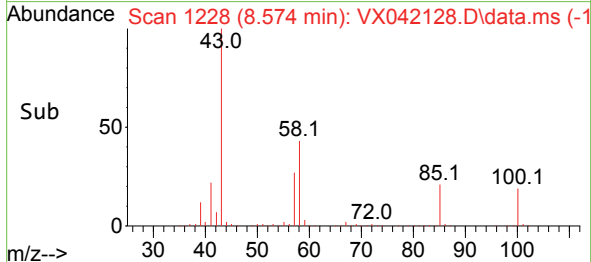
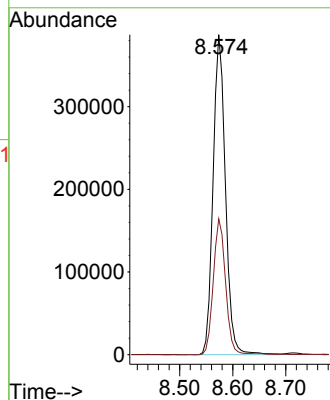
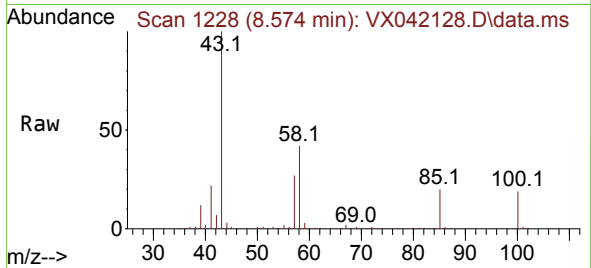




#51
4-Methyl-2-Pentanone
Concen: 255.802 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

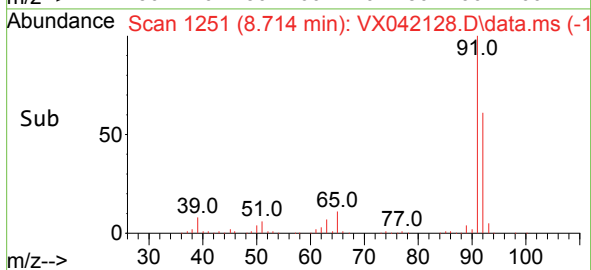
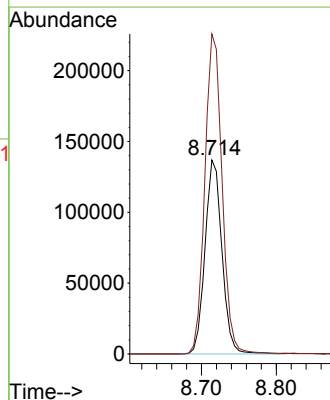
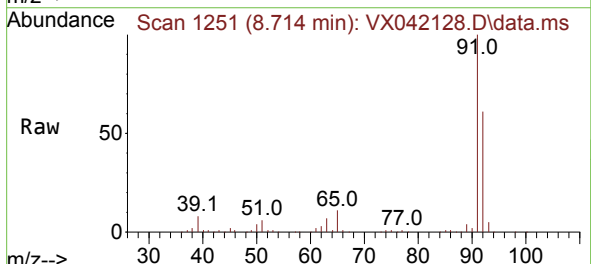
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 625510
Ion Ratio Lower Upper
43 100
58 42.0 30.4 45.6



#52
Toluene
Concen: 56.413 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 92 Resp: 215096
Ion Ratio Lower Upper
92 100
91 168.6 134.2 201.2

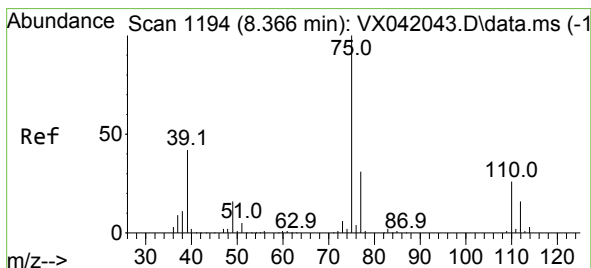
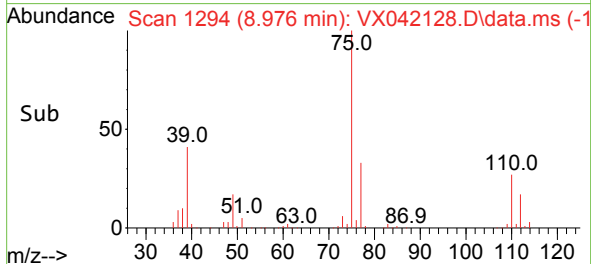
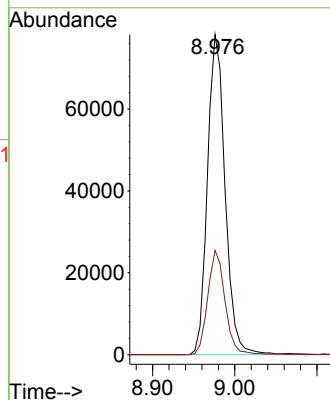
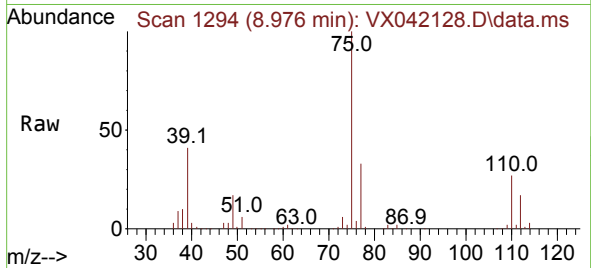




#53
 t-1,3-Dichloropropene
 Concen: 55.619 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

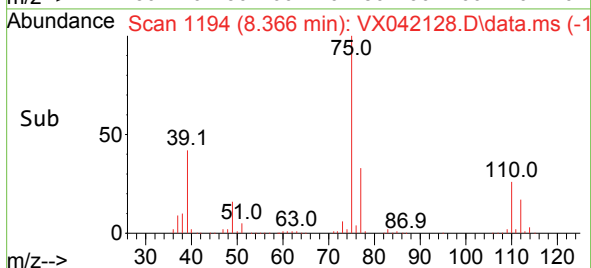
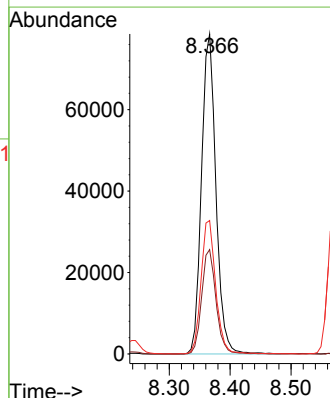
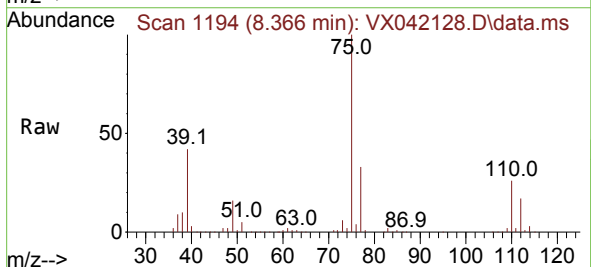
Instrument :
 MSVOA_X
 ClientSampleId :

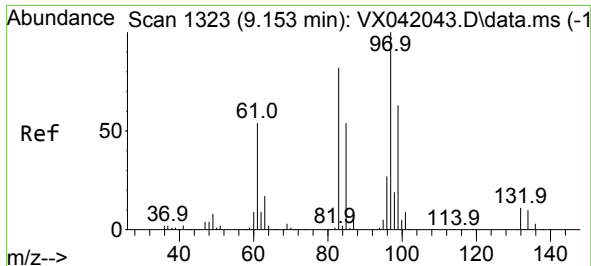
Tgt Ion: 75 Resp: 116415
 Ion Ratio Lower Upper
 75 100
 77 32.5 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 59.981 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

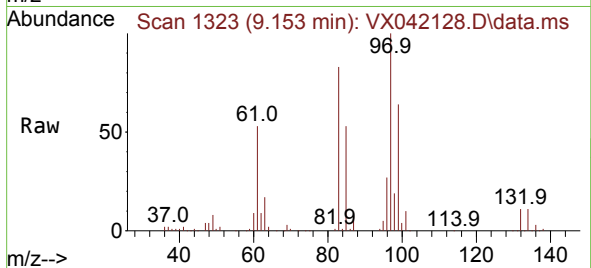
Tgt Ion: 75 Resp: 129335
 Ion Ratio Lower Upper
 75 100
 77 32.6 25.3 37.9
 39 41.6 46.7 70.1#



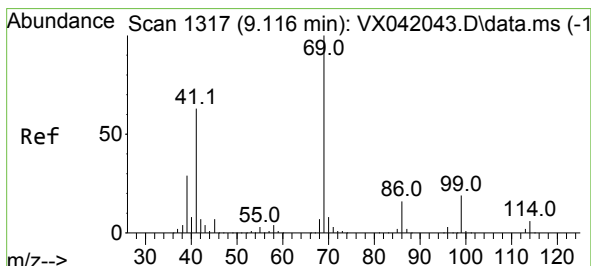
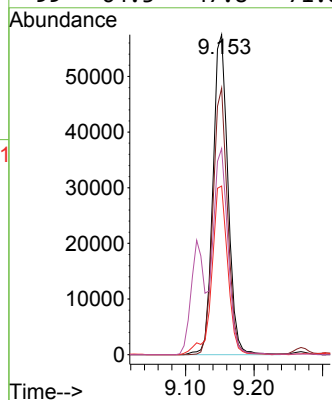
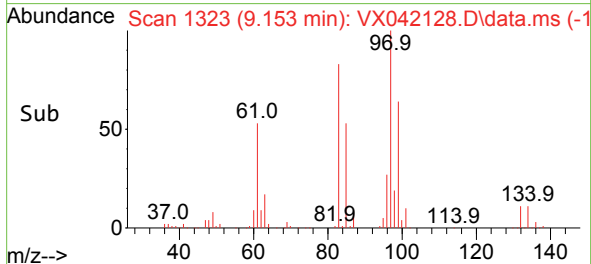


#55
1,1,2-Trichloroethane
Concen: 55.051 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

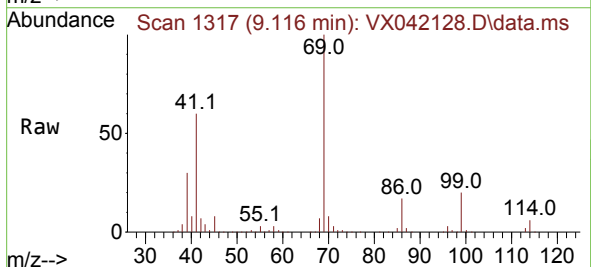
Instrument :
MSVOA_X
ClientSampleId :



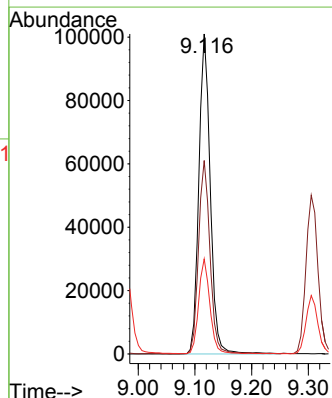
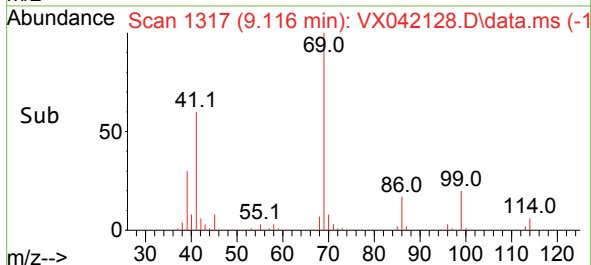
Tgt Ion	Ratio	Lower	Upper
97	100		
83	83.3	65.8	98.8
85	52.7	41.6	62.4
99	64.3	47.8	71.8

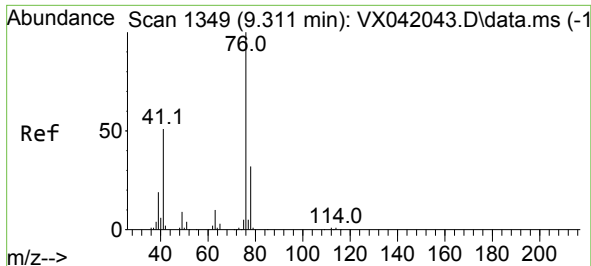


#56
Ethyl methacrylate
Concen: 57.086 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39



Tgt Ion	Ratio	Lower	Upper
69	100		
41	61.3	56.8	85.2
39	29.1	32.0	48.0





#57

1,3-Dichloropropane

Concen: 54.871 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

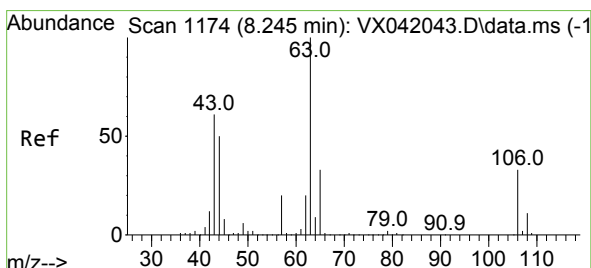
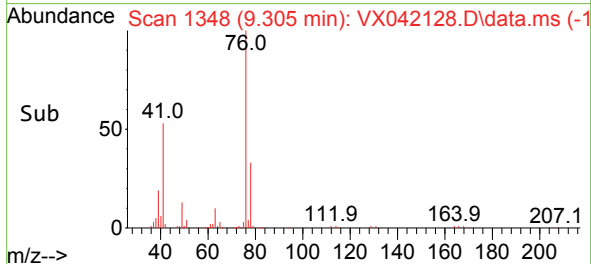
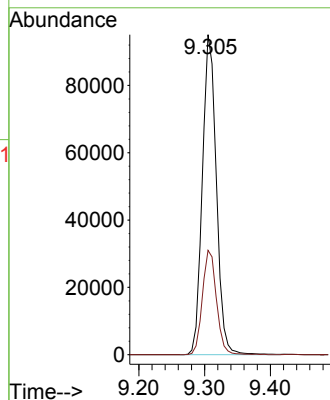
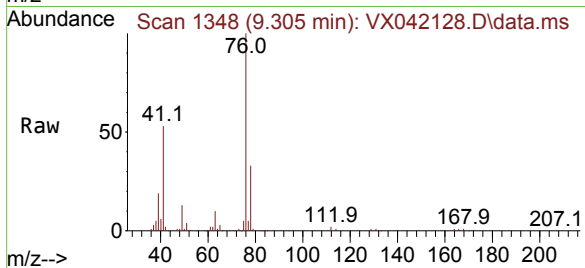
ClientSampleId :

Tgt Ion: 76 Resp: 140811

Ion Ratio Lower Upper

76 100

78 32.8 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 271.602 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX042128.D

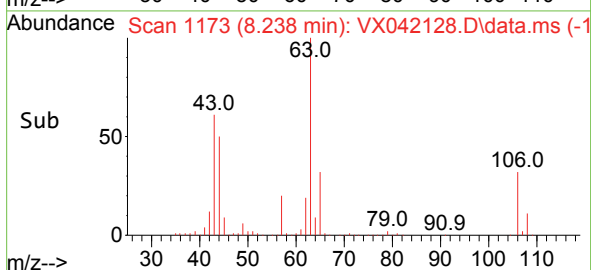
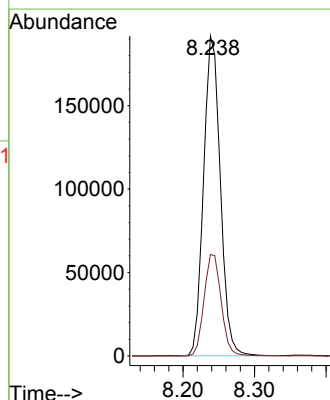
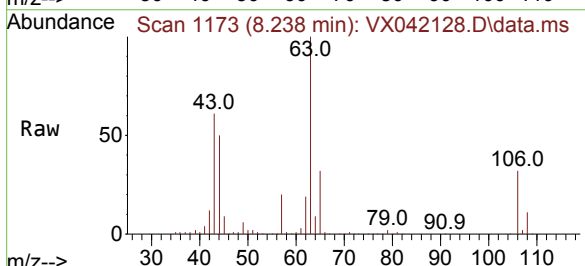
Acq: 02 Jul 2024 10:39

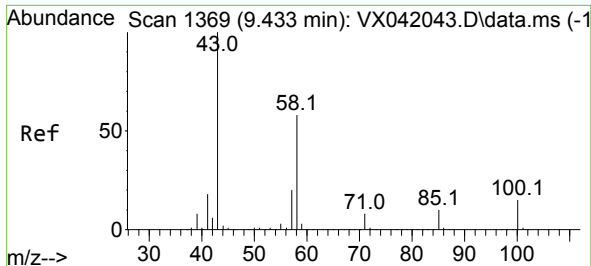
Tgt Ion: 63 Resp: 312762

Ion Ratio Lower Upper

63 100

106 32.4 22.5 33.7

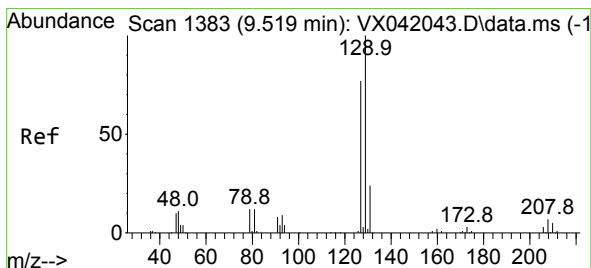
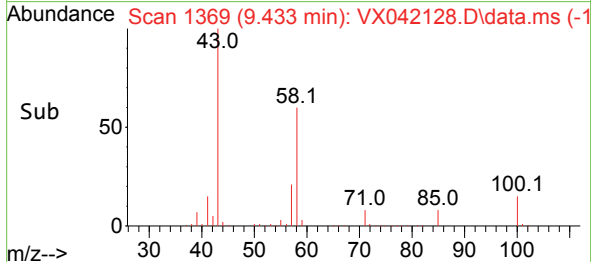
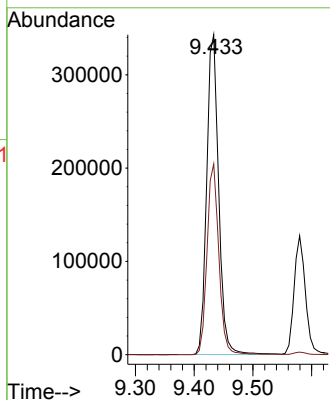
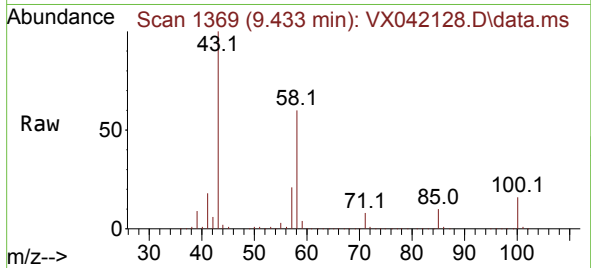




#59
2-Hexanone
Concen: 258.834 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

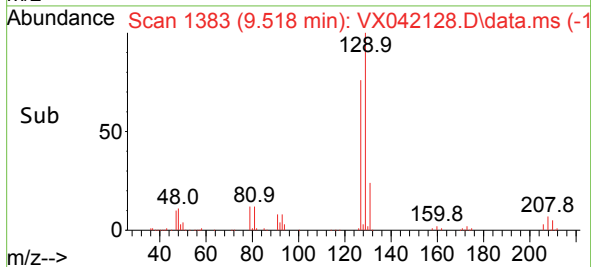
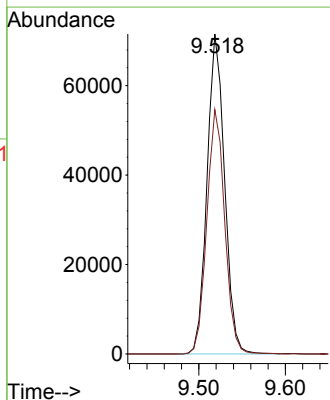
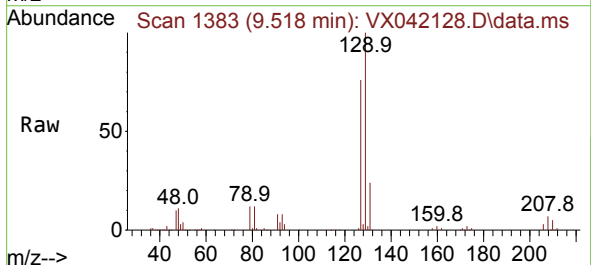
Instrument :
MSVOA_X
ClientSampleId :

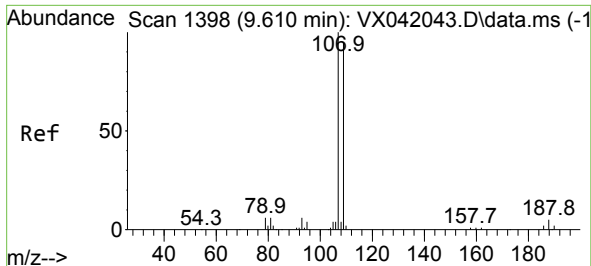
Tgt Ion: 43 Resp: 484765
Ion Ratio Lower Upper
43 100
58 58.9 26.2 78.5



#60
Dibromochloromethane
Concen: 58.346 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 129 Resp: 100668
Ion Ratio Lower Upper
129 100
127 78.0 38.8 116.4

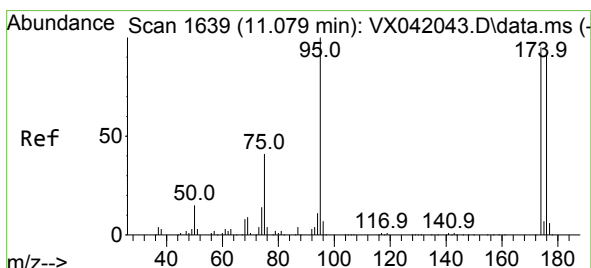
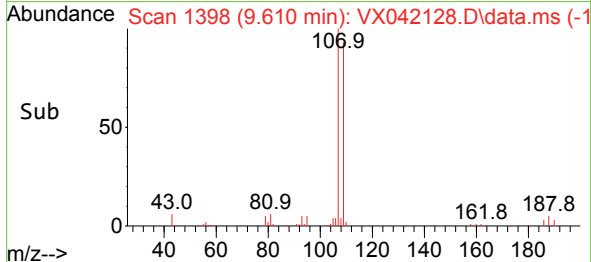
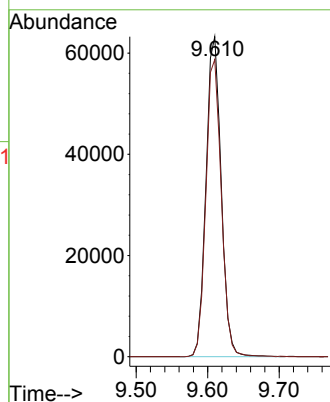
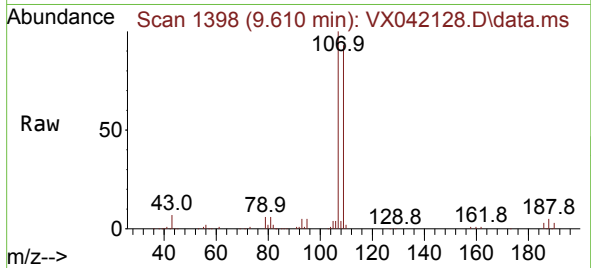




#61
1,2-Dibromoethane
Concen: 56.527 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

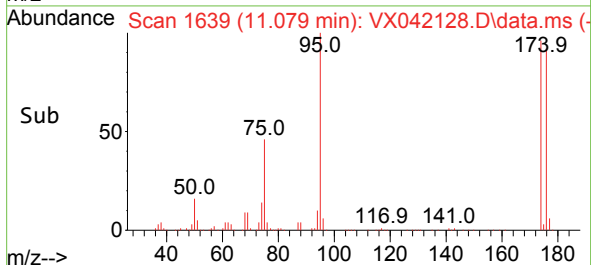
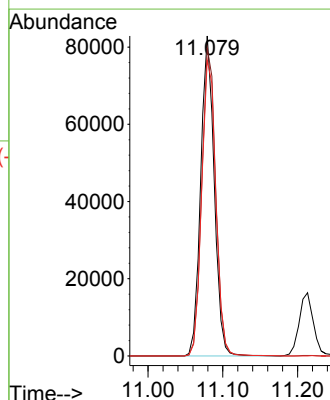
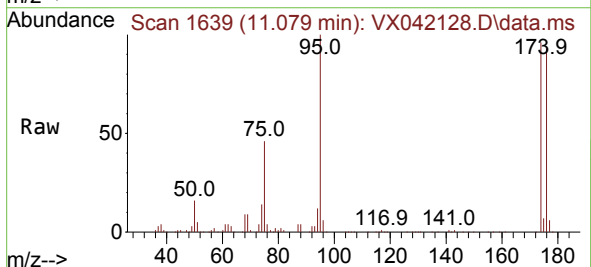
Instrument :
MSVOA_X
ClientSampleId :

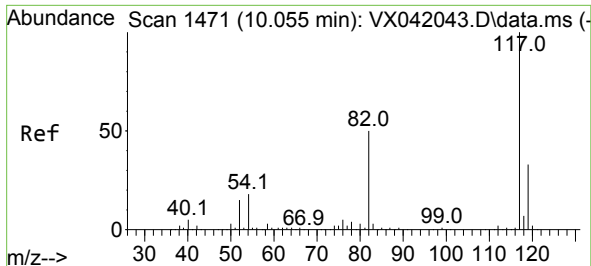
Tgt Ion:107 Resp: 93115
Ion Ratio Lower Upper
107 100
109 94.4 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 48.002 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

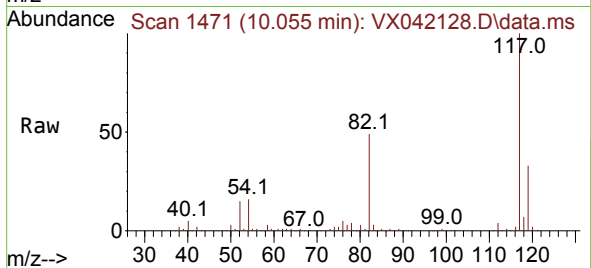
Tgt Ion: 95 Resp: 103929
Ion Ratio Lower Upper
95 100
174 99.4 0.0 135.6
176 96.9 0.0 131.0



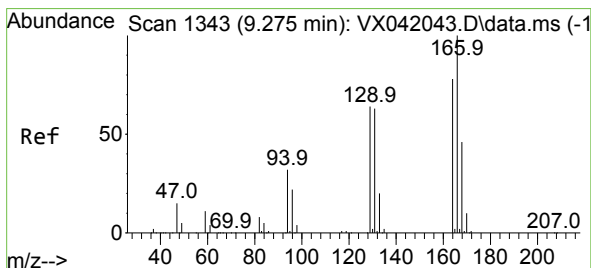
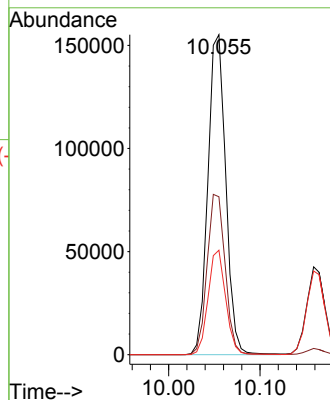
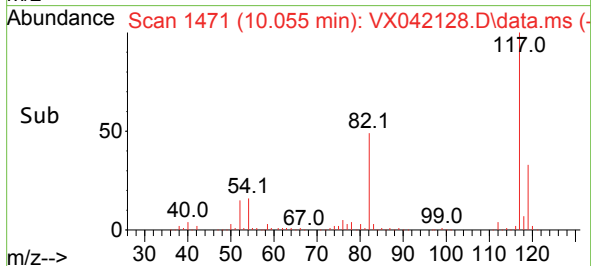


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

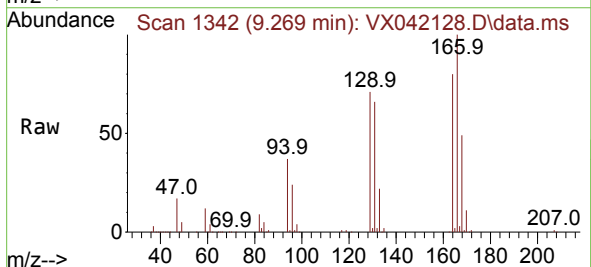
Instrument :
MSVOA_X
ClientSampleId :



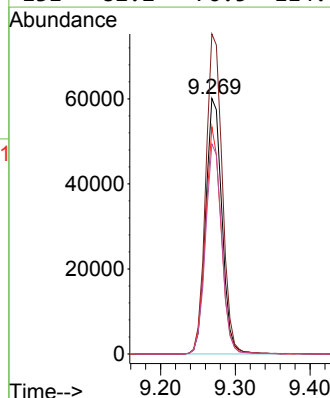
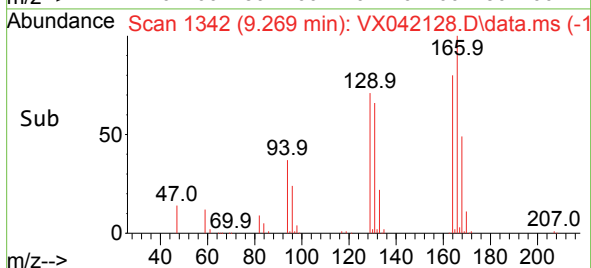
Tgt Ion:117 Resp: 211322
Ion Ratio Lower Upper
117 100
82 49.3 46.2 69.4
119 32.6 25.5 38.3

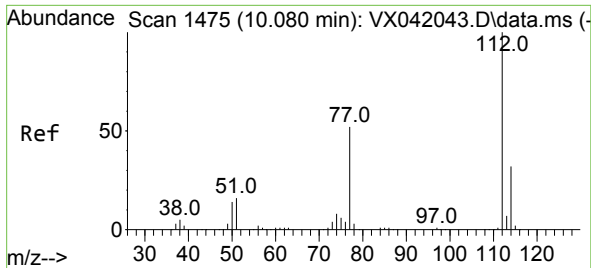


#64
Tetrachloroethene
Concen: 58.874 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39



Tgt Ion:164 Resp: 90584
Ion Ratio Lower Upper
164 100
166 125.2 102.7 154.1
129 88.9 80.4 120.6
131 82.2 76.5 114.7

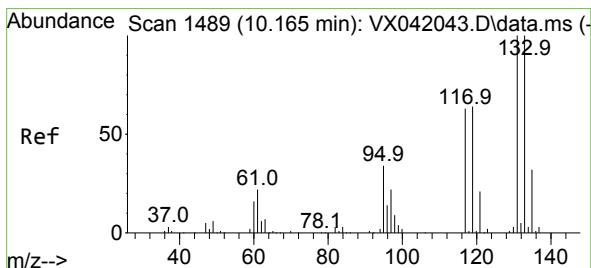
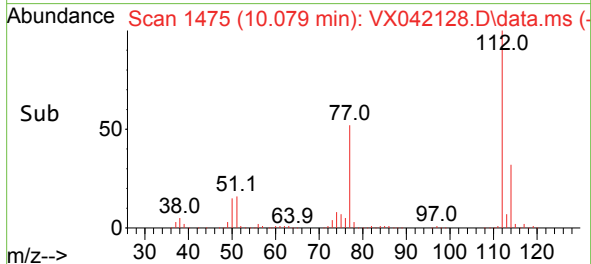
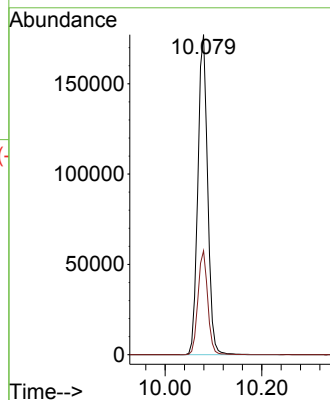
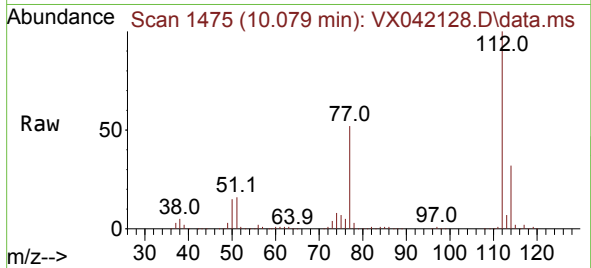




#65
Chlorobenzene
Concen: 56.331 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

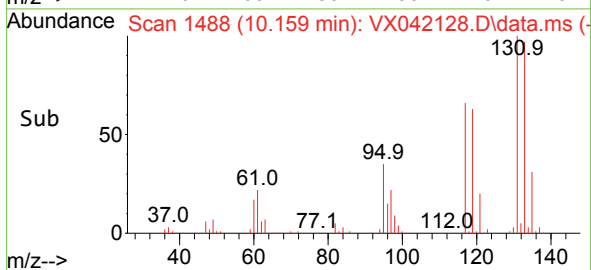
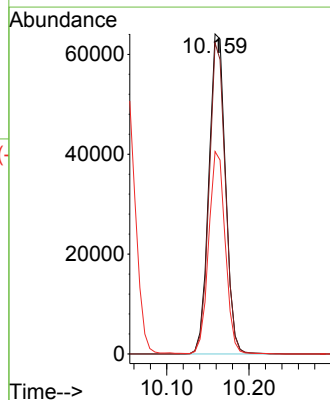
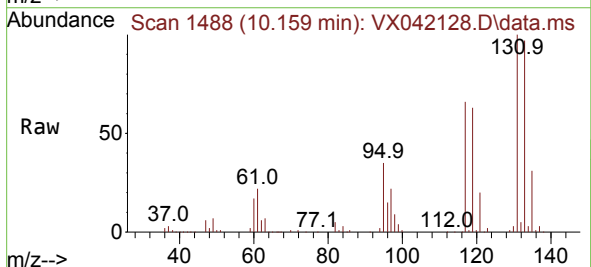
Instrument :
MSVOA_X
ClientSampleId :

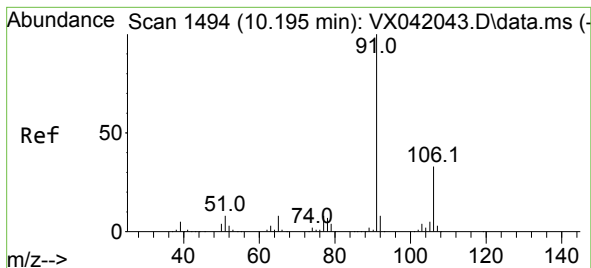
Tgt Ion:112 Resp: 247572
Ion Ratio Lower Upper
112 100
114 32.4 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 58.622 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion:131 Resp: 90204
Ion Ratio Lower Upper
131 100
133 94.8 47.1 141.4
119 63.1 32.2 96.6





#67

Ethyl Benzene

Concen: 58.461 ug/l

RT: 10.189 min Scan# 1494

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

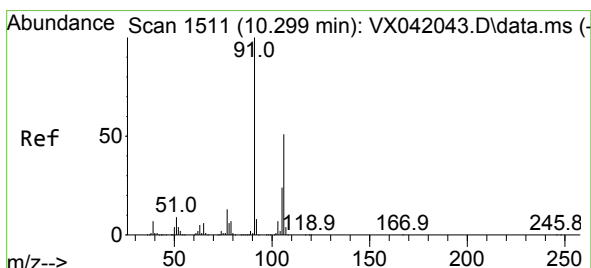
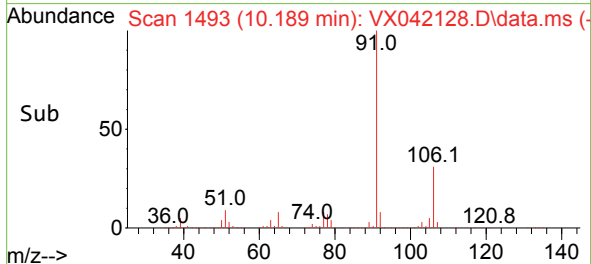
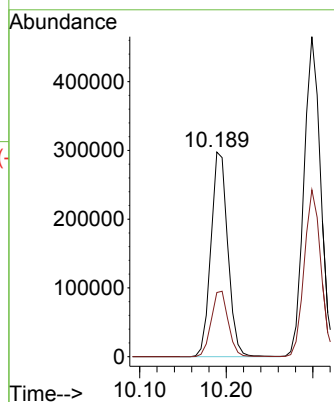
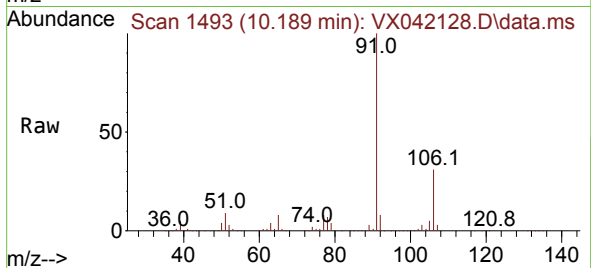
ClientSampleId :

Tgt Ion: 91 Resp: 402658

Ion Ratio Lower Upper

91 100

106 31.4 24.9 37.3



#68

m/p-Xylenes

Concen: 116.992 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX042128.D

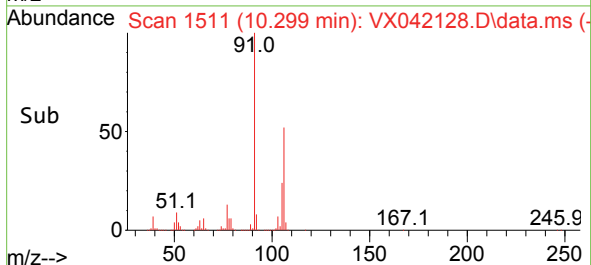
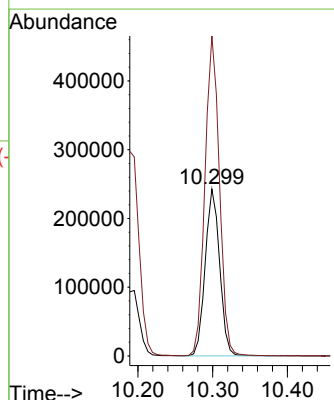
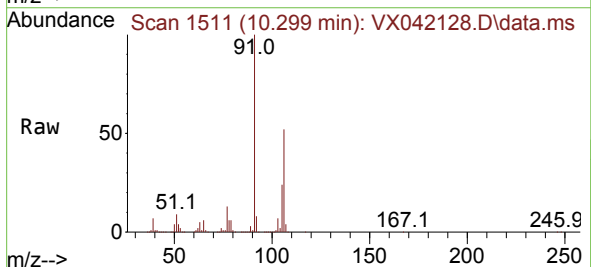
Acq: 02 Jul 2024 10:39

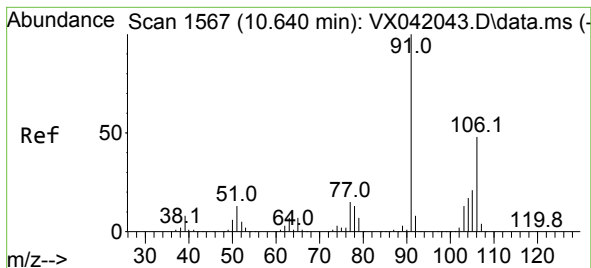
Tgt Ion: 106 Resp: 325279

Ion Ratio Lower Upper

106 100

91 192.2 165.5 248.3





#69

o-Xylene

Concen: 57.730 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

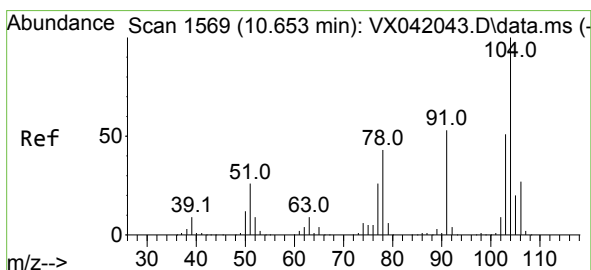
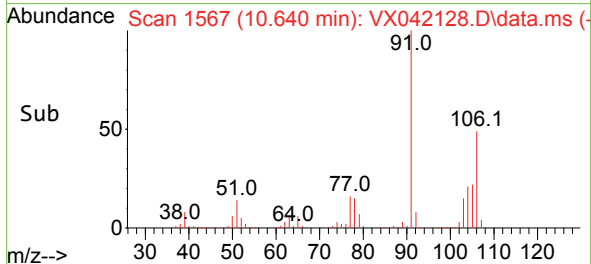
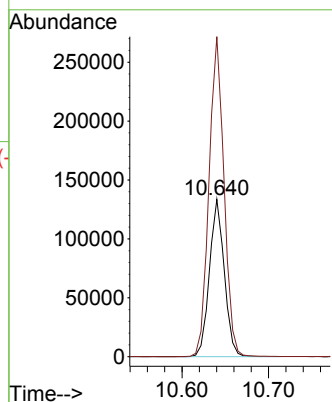
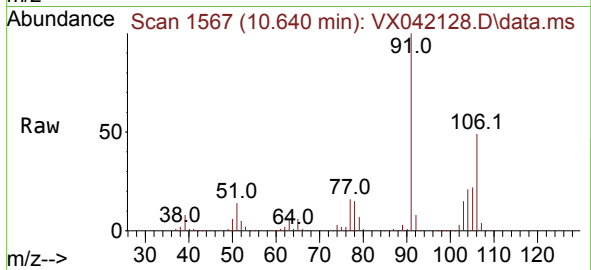
ClientSampleId :

Tgt Ion:106 Resp: 158911

Ion Ratio Lower Upper

106 100

91 206.3 108.9 326.8



#70

Styrene

Concen: 59.521 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

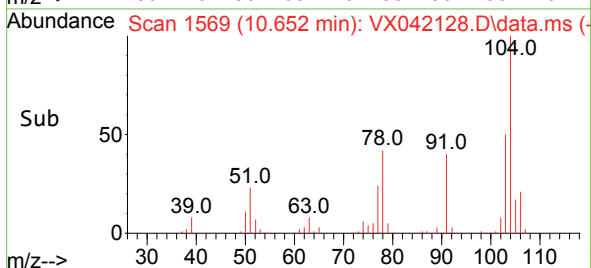
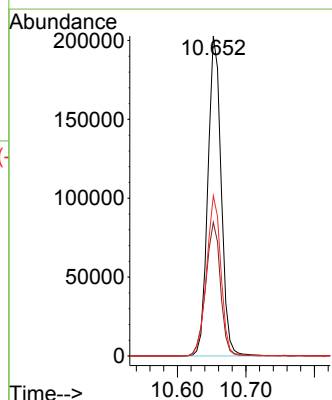
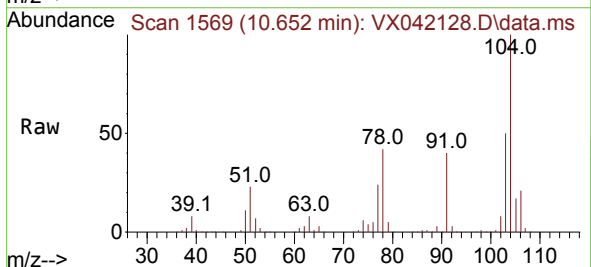
Tgt Ion:104 Resp: 274744

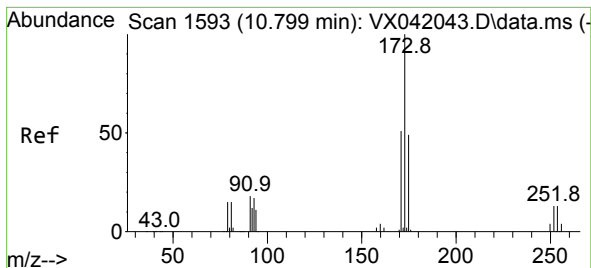
Ion Ratio Lower Upper

104 100

78 46.3 43.6 65.4

103 54.0 43.6 65.4





#71

Bromoform

Concen: 55.475 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :

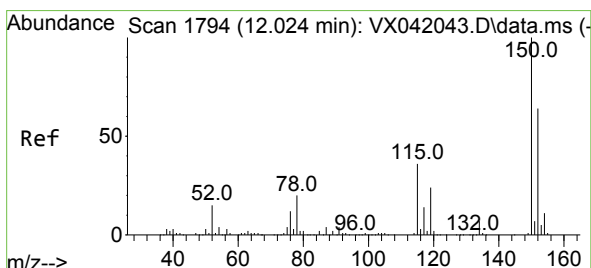
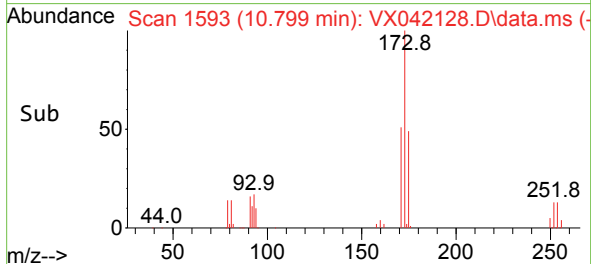
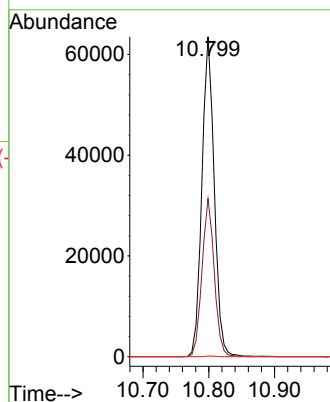
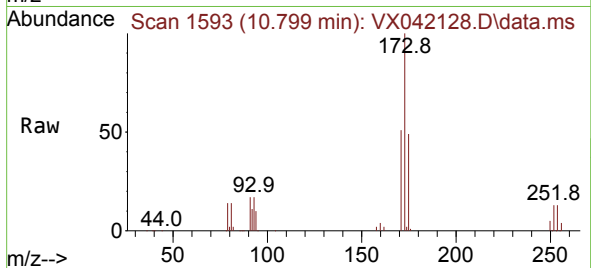
Tgt Ion:173 Resp: 82898

Ion Ratio Lower Upper

173 100

175 49.2 24.1 72.4

254 0.2 0.0 0.0#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

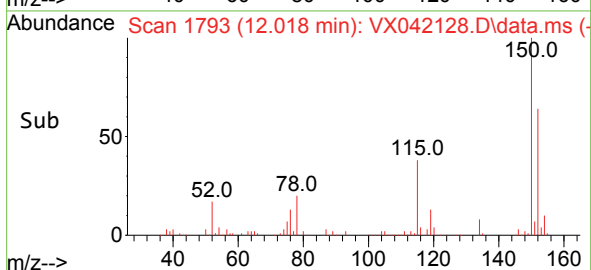
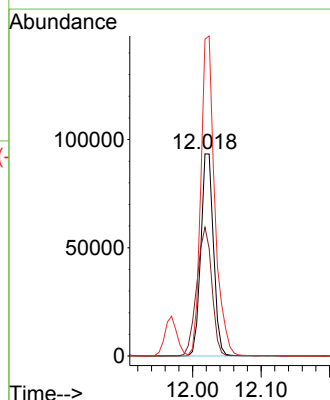
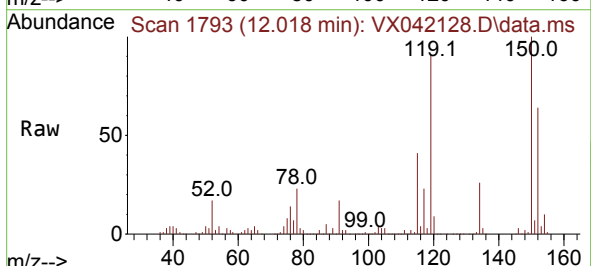
Tgt Ion:152 Resp: 120276

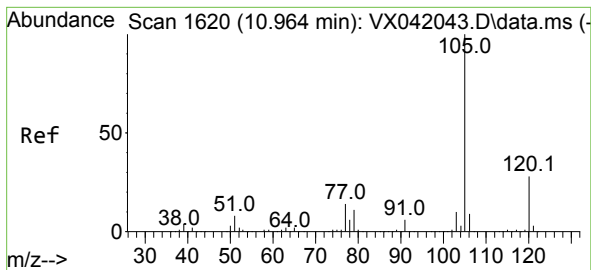
Ion Ratio Lower Upper

152 100

115 75.5 43.3 129.9

150 173.5 0.0 345.0





#73

Isopropylbenzene

Concen: 56.594 ug/l

RT: 10.963 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

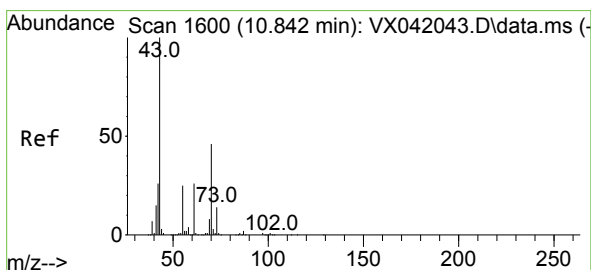
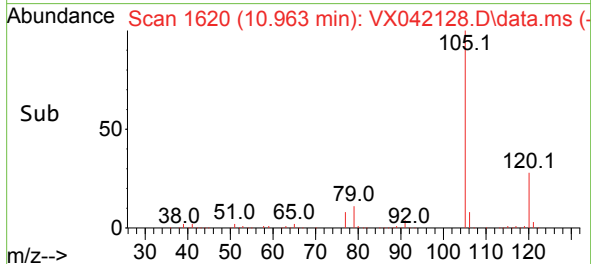
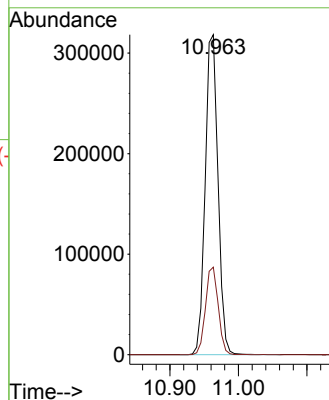
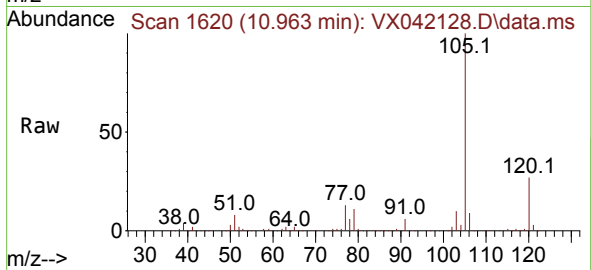
ClientSampleId :

Tgt Ion:105 Resp: 413887

Ion Ratio Lower Upper

105 100

120 27.2 12.9 38.6



#74

N-ethyl acetate

Concen: 52.660 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Tgt Ion: 43 Resp: 171066

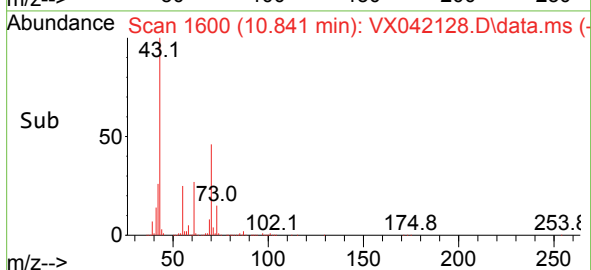
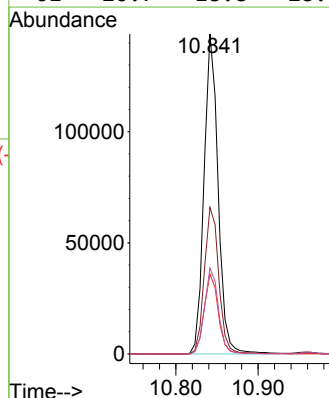
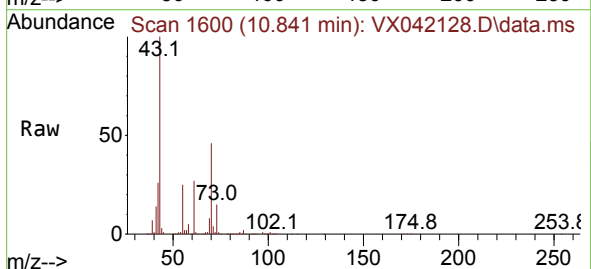
Ion Ratio Lower Upper

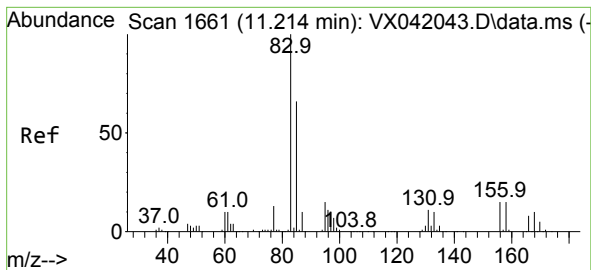
43 100

70 47.6 32.9 49.3

55 25.3 19.3 28.9

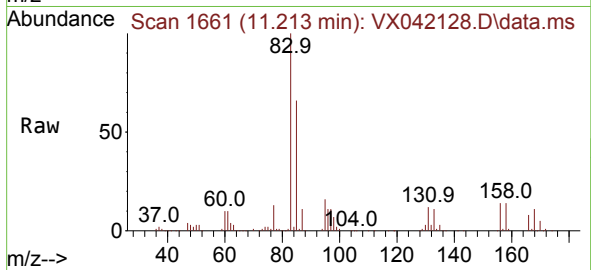
61 26.7 18.8 28.2



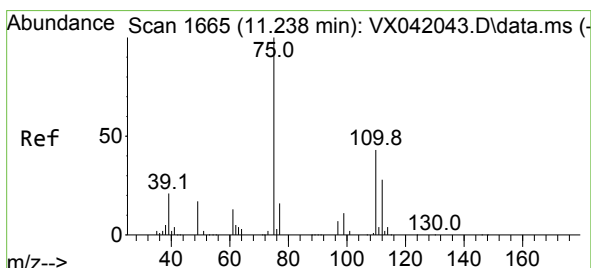
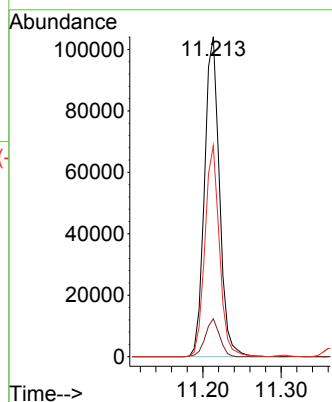
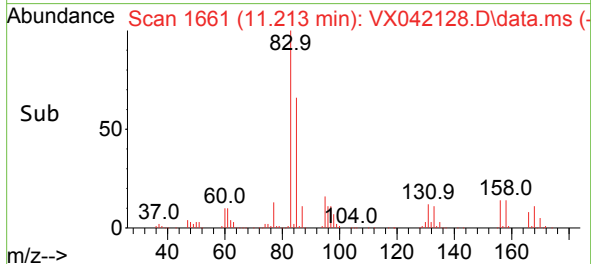


#75
1,1,2,2-Tetrachloroethane
Concen: 50.711 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Instrument :
MSVOA_X
ClientSampleId :

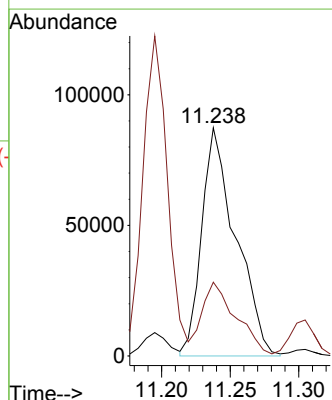
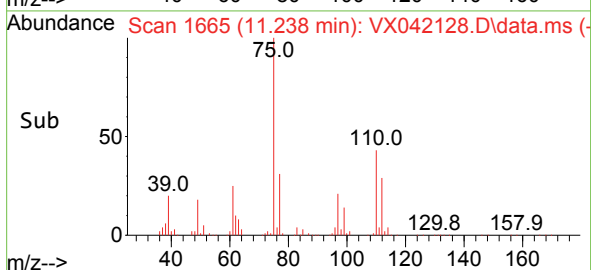
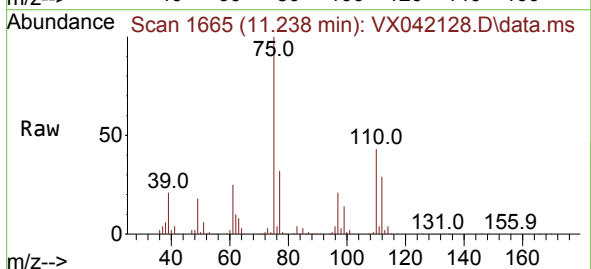


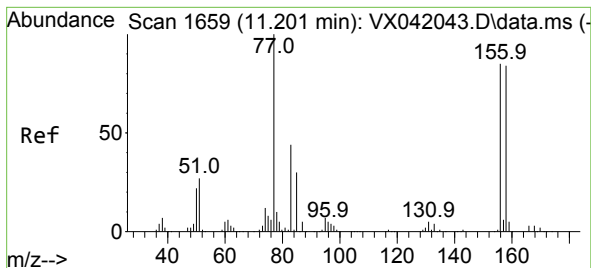
Tgt Ion: 83 Resp: 137896
Ion Ratio Lower Upper
83 100
131 11.4 5.3 15.8
85 64.4 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 69.231 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 75 Resp: 151165
Ion Ratio Lower Upper
75 100
77 32.6 19.1 57.5





#77

Bromobenzene

Concen: 54.635 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :

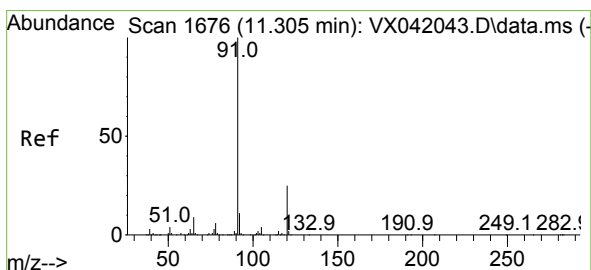
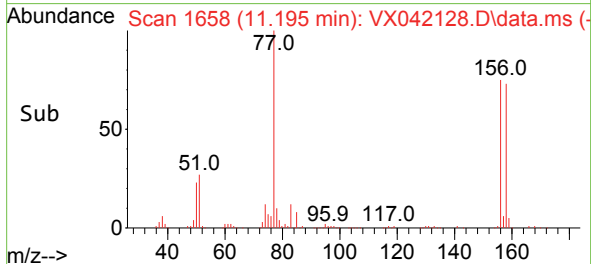
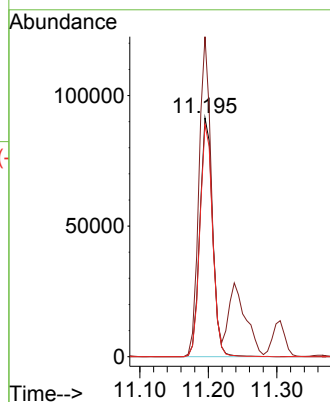
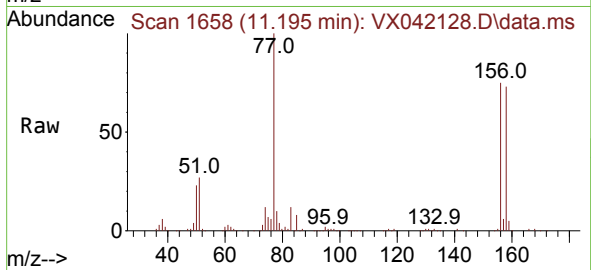
Tgt Ion:156 Resp: 119000

Ion Ratio Lower Upper

156 100

77 129.2 88.4 265.3

158 97.2 48.0 144.0



#78

n-propylbenzene

Concen: 57.541 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX042128.D

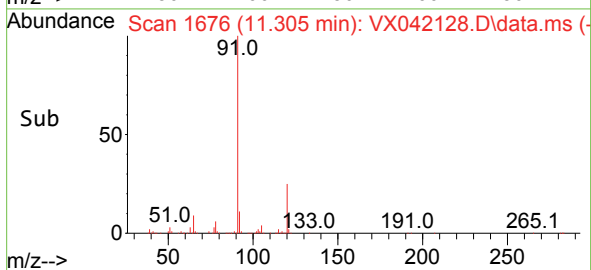
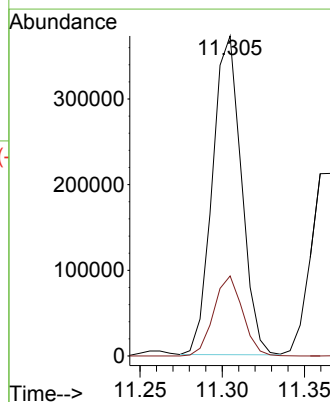
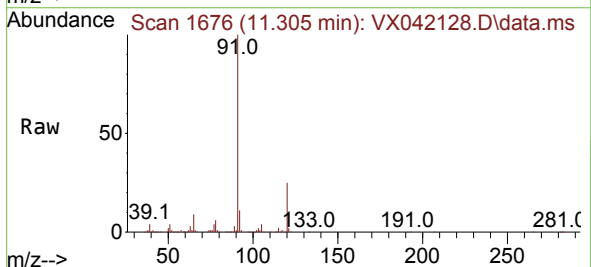
Acq: 02 Jul 2024 10:39

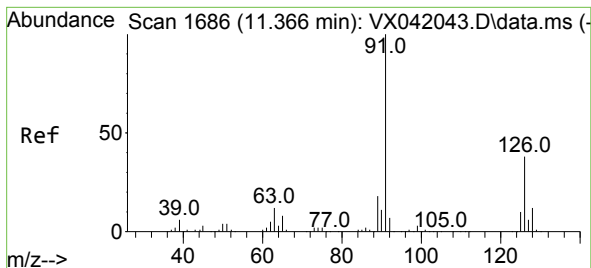
Tgt Ion: 91 Resp: 456592

Ion Ratio Lower Upper

91 100

120 25.0 11.5 34.4

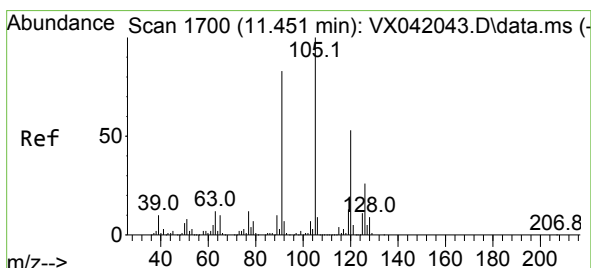
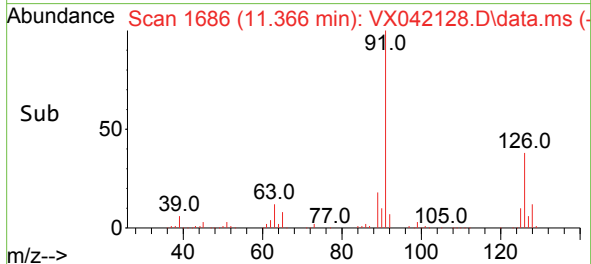
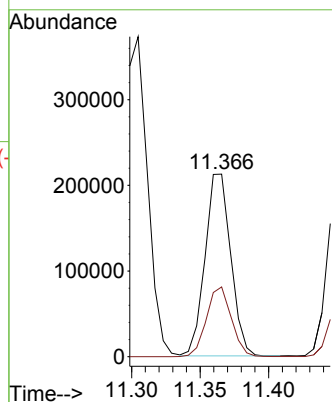
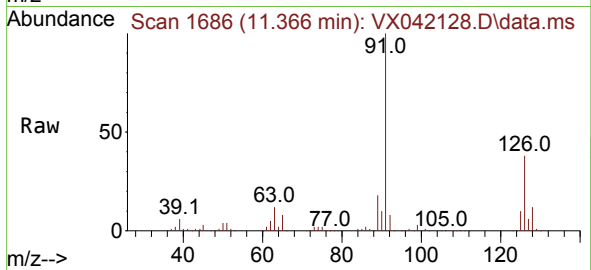




#79
2-Chlorotoluene
Concen: 54.187 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

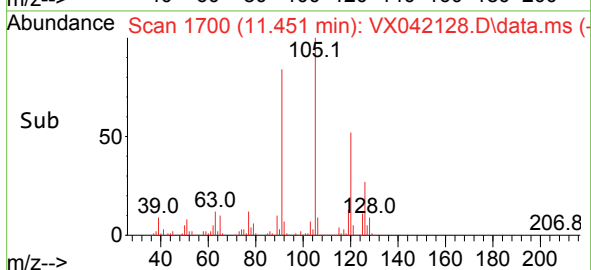
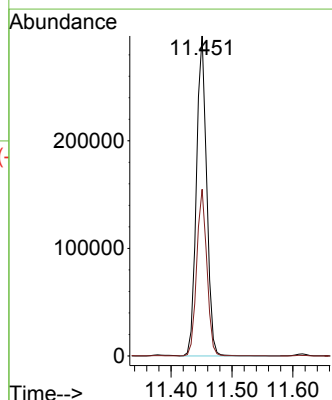
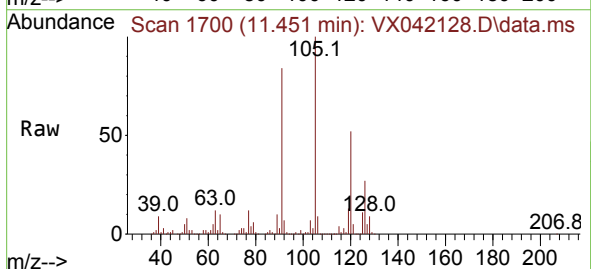
Instrument :
MSVOA_X
ClientSampleId :

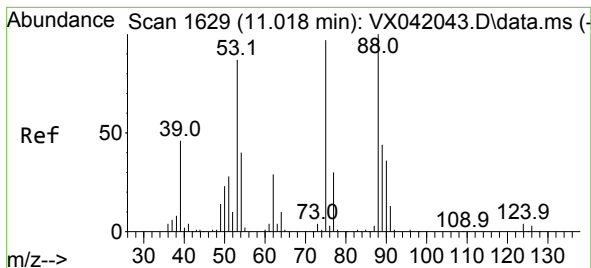
Tgt Ion: 91 Resp: 277029
Ion Ratio Lower Upper
91 100
126 37.3 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 56.827 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 105 Resp: 346158
Ion Ratio Lower Upper
105 100
120 51.6 24.1 72.3

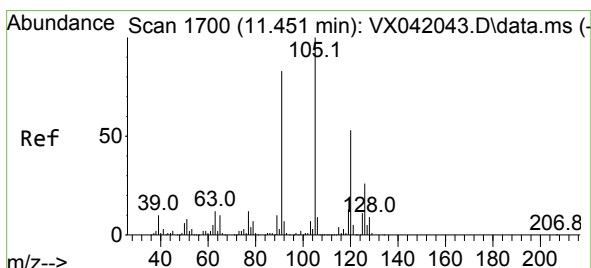
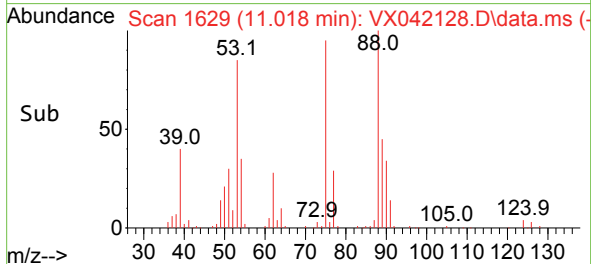
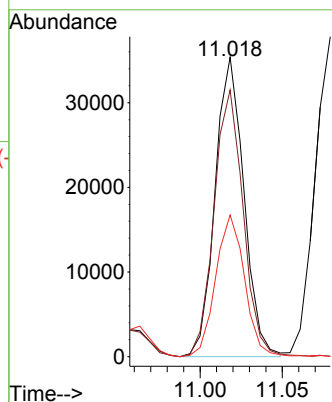
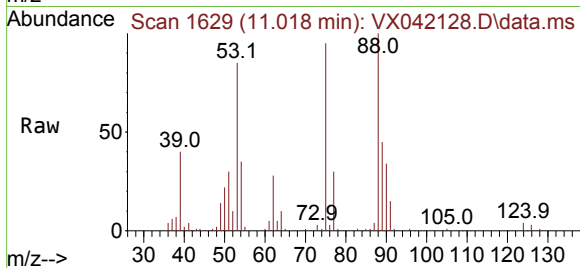




#81
trans-1,4-Dichloro-2-butene
Concen: 55.948 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

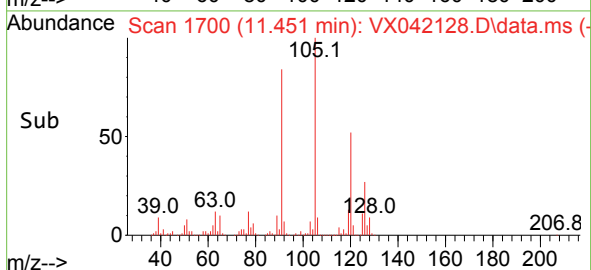
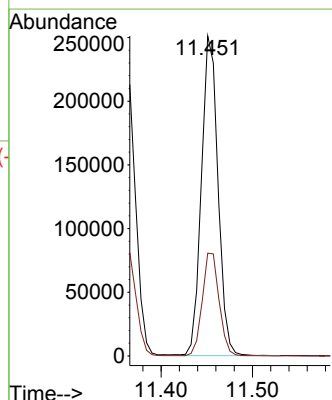
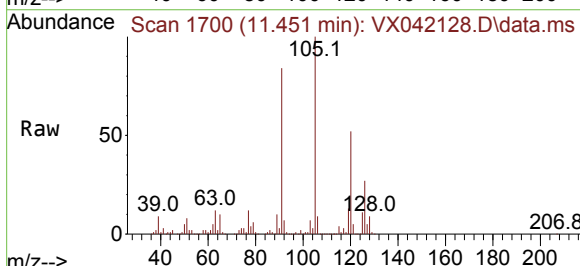
Instrument :
MSVOA_X
ClientSampleId :

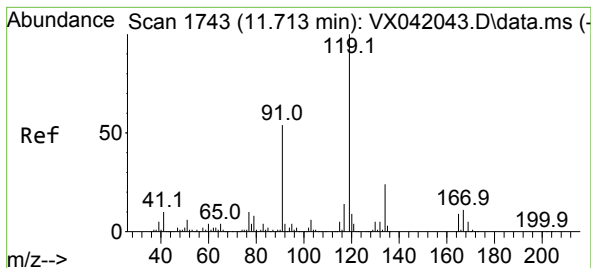
Tgt Ion: 75 Resp: 43016
Ion Ratio Lower Upper
75 100
53 90.4 90.5 135.7#
89 47.6 36.9 55.3



#82
4-Chlorotoluene
Concen: 56.075 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX042128.D
Acq: 02 Jul 2024 10:39

Tgt Ion: 91 Resp: 316914
Ion Ratio Lower Upper
91 100
126 32.8 14.2 42.6





#83

tert-Butylbenzene

Concen: 54.903 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :

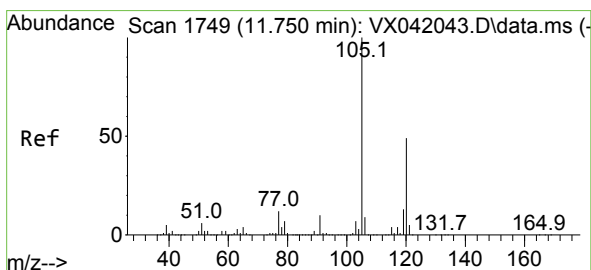
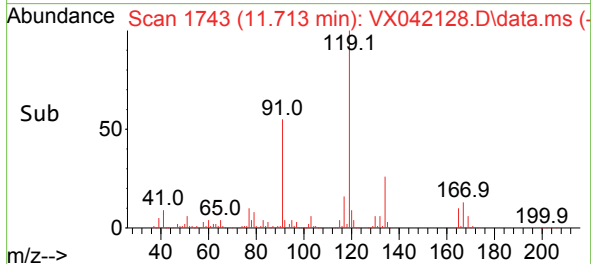
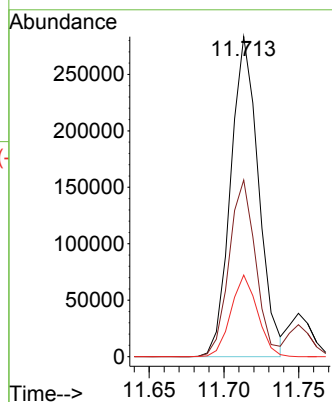
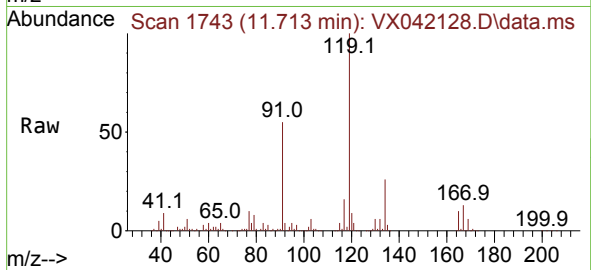
Tgt Ion:119 Resp: 366967

Ion Ratio Lower Upper

119 100

91 52.9 31.2 93.6

134 24.4 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 57.446 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX042128.D

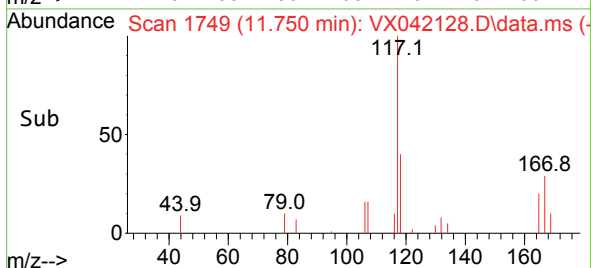
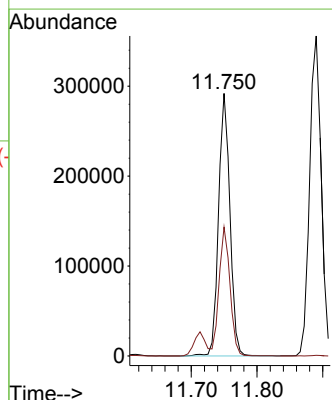
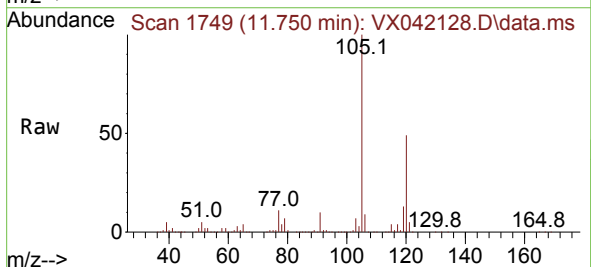
Acq: 02 Jul 2024 10:39

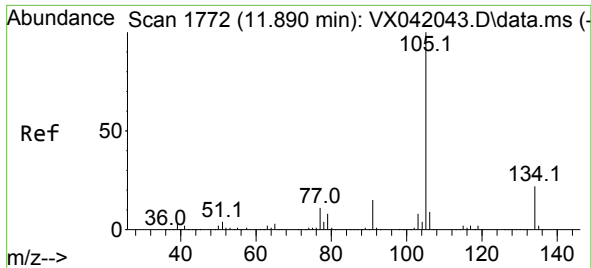
Tgt Ion:105 Resp: 351071

Ion Ratio Lower Upper

105 100

120 47.0 21.2 63.6

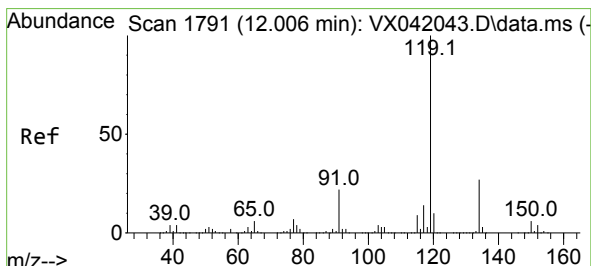
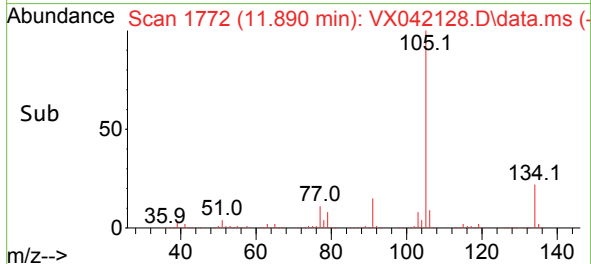
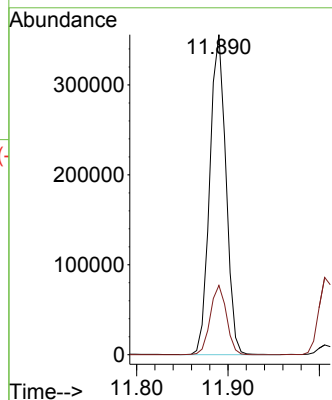
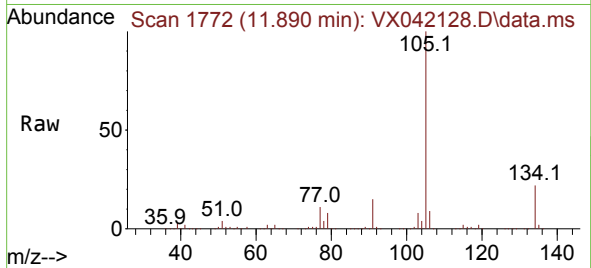




#85
 sec-Butylbenzene
 Concen: 57.747 ug/l
 RT: 11.890 min Scan# 11772
 Delta R.T. -0.000 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

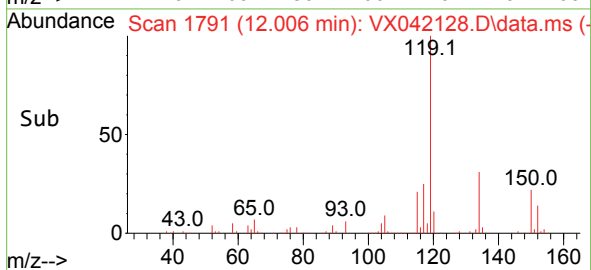
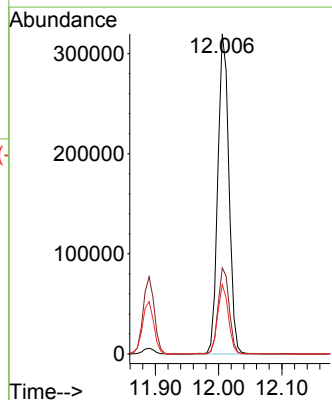
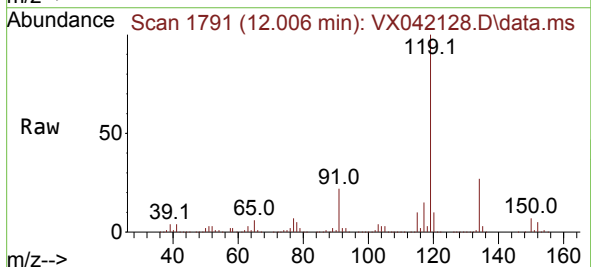
Instrument :
 MSVOA_X
 ClientSampleId :

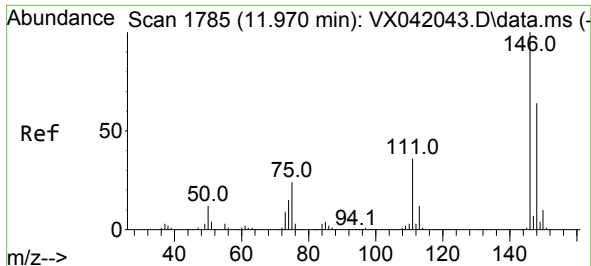
Tgt Ion:105 Resp: 436566
 Ion Ratio Lower Upper
 105 100
 134 21.7 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 58.682 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX042128.D
 Acq: 02 Jul 2024 10:39

Tgt Ion:119 Resp: 387535
 Ion Ratio Lower Upper
 119 100
 134 27.1 12.8 38.3
 91 21.0 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 55.722 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

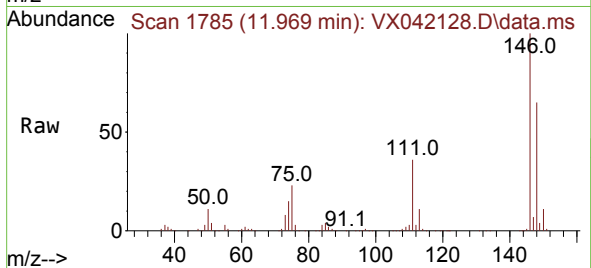
Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :



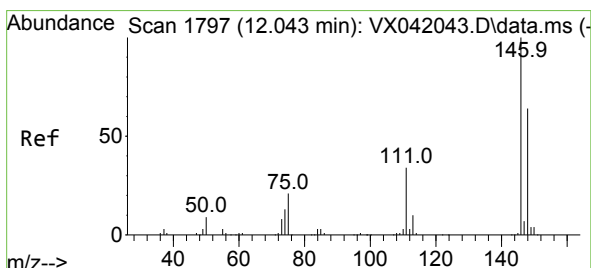
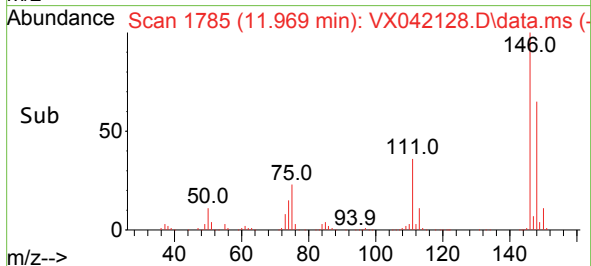
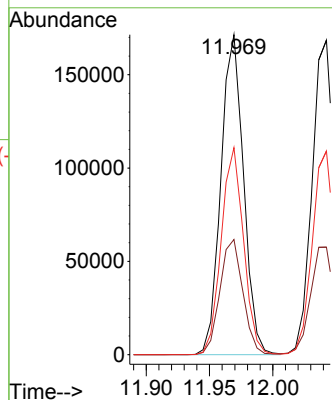
Tgt Ion:146 Resp: 213326

Ion Ratio Lower Upper

146 100

111 36.7 22.1 66.1

148 63.8 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 54.480 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

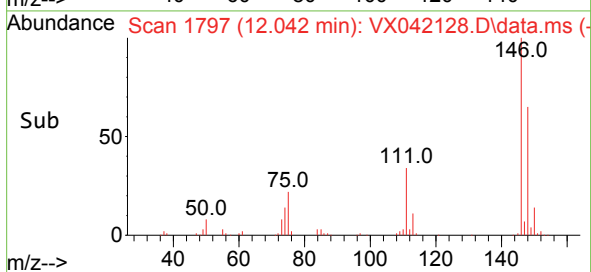
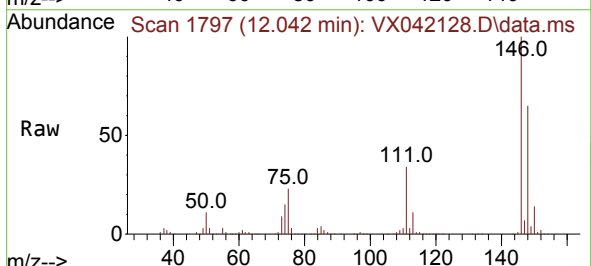
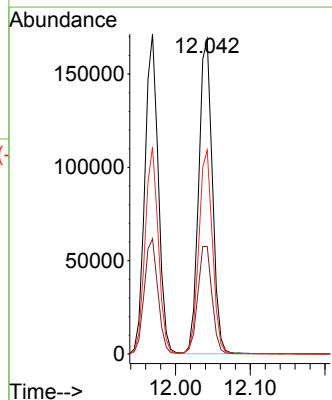
Tgt Ion:146 Resp: 214002

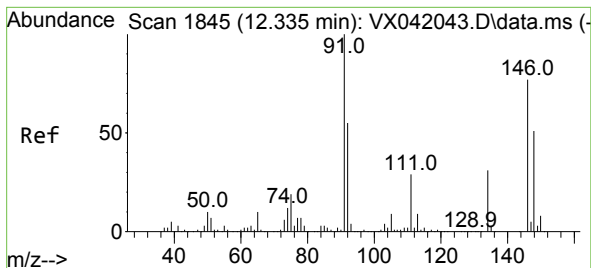
Ion Ratio Lower Upper

146 100

111 35.5 21.3 63.7

148 64.4 31.8 95.4





#89

n-Butylbenzene

Concen: 59.662 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :

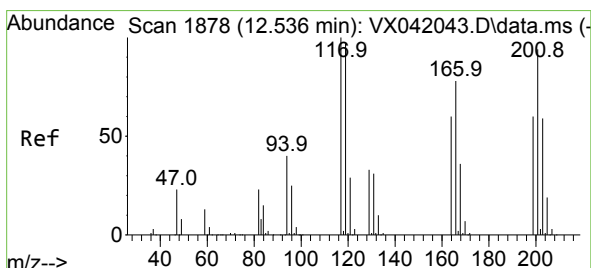
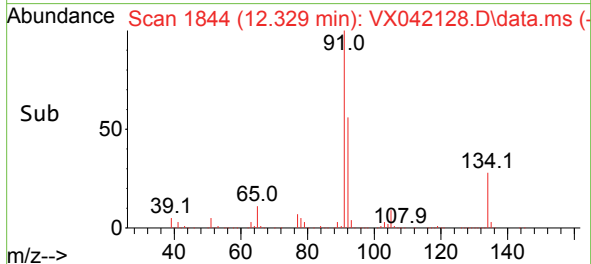
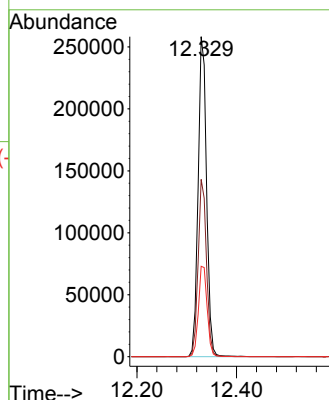
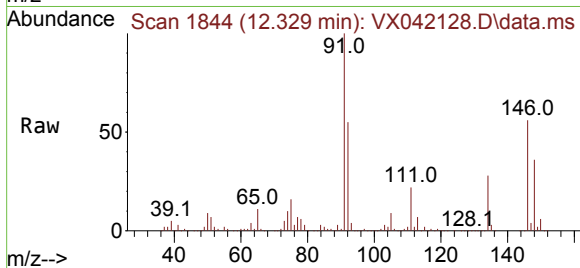
Tgt Ion: 91 Resp: 303297

Ion Ratio Lower Upper

91 100

92 54.8 27.4 82.0

134 29.3 12.6 37.8



#90

Hexachloroethane

Concen: 57.121 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX042128.D

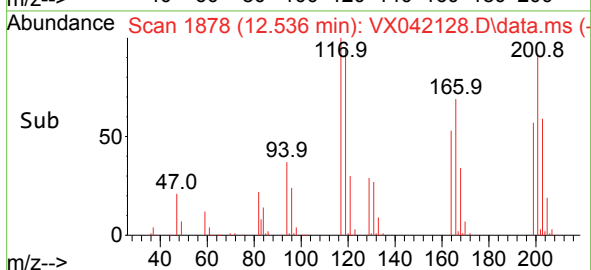
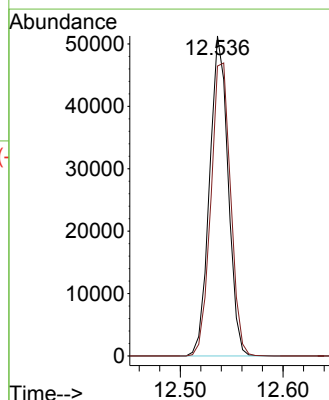
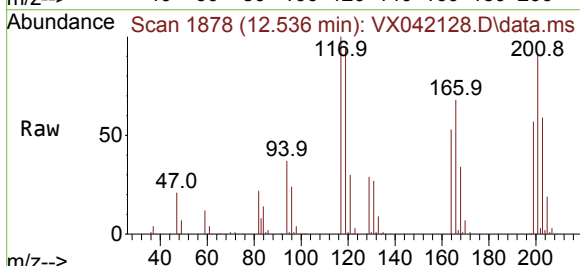
Acq: 02 Jul 2024 10:39

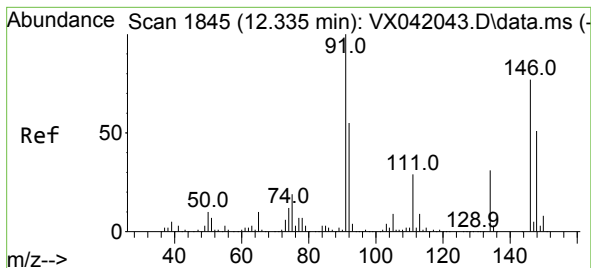
Tgt Ion:117 Resp: 64223

Ion Ratio Lower Upper

117 100

201 97.0 32.9 98.6





#91

1,2-Dichlorobenzene

Concen: 55.430 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :

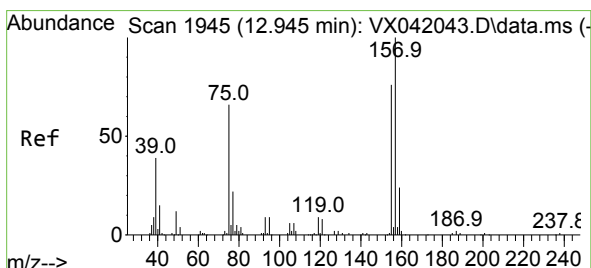
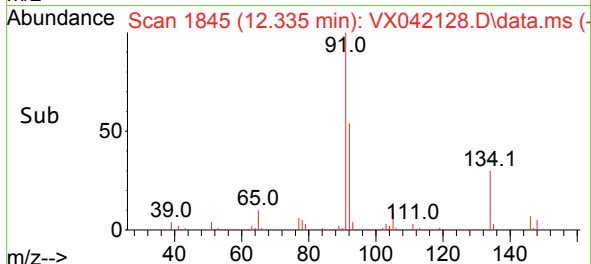
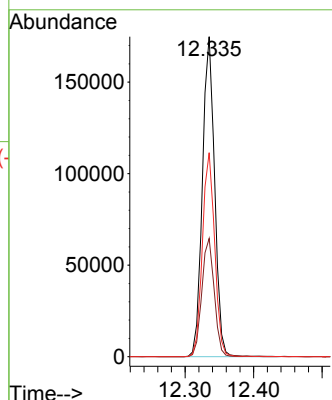
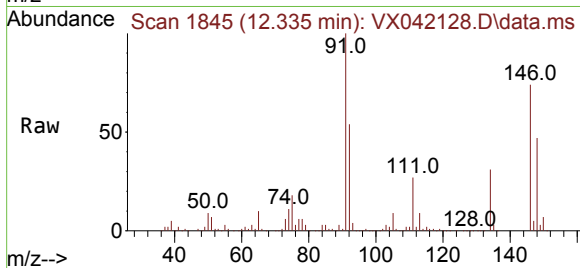
Tgt Ion:146 Resp: 217148

Ion Ratio Lower Upper

146 100

111 37.7 22.4 67.0

148 64.3 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 53.847 ug/l

RT: 12.939 min Scan# 1944

Delta R.T. -0.006 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

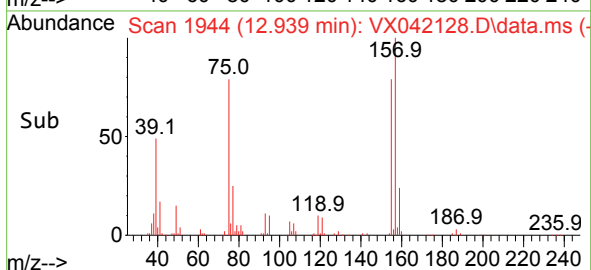
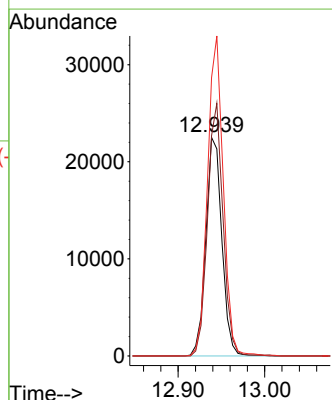
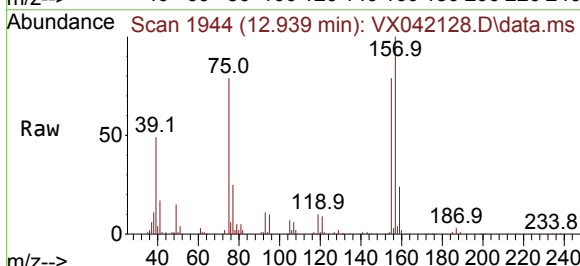
Tgt Ion: 75 Resp: 29017

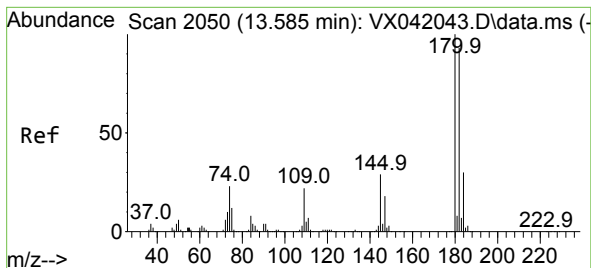
Ion Ratio Lower Upper

75 100

155 111.5 36.1 108.5#

157 143.3 44.9 134.7#





#93

1,2,4-Trichlorobenzene

Concen: 58.968 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

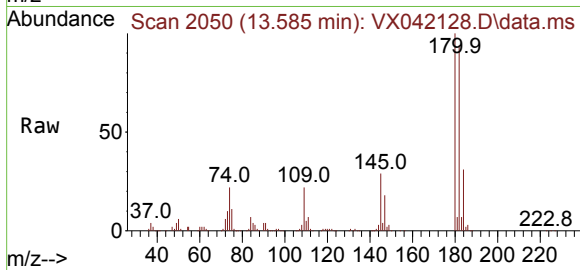
Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :



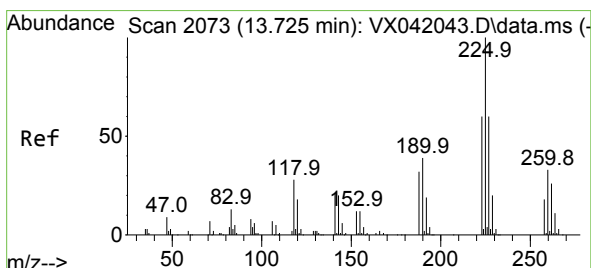
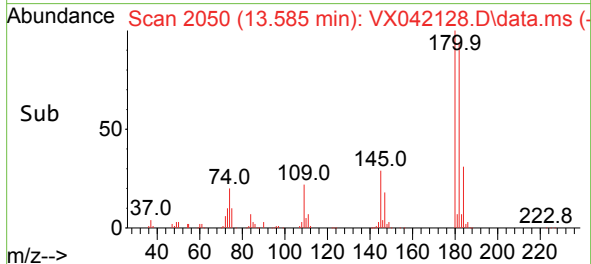
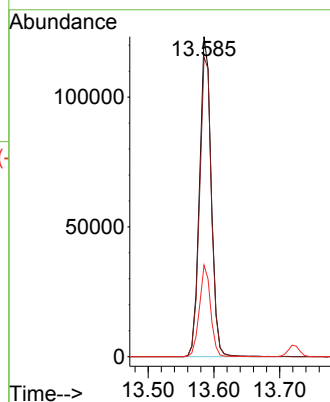
Tgt Ion:180 Resp: 151329

Ion Ratio Lower Upper

180 100

182 95.5 48.3 144.8

145 27.5 18.0 54.0



#94

Hexachlorobutadiene

Concen: 57.776 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

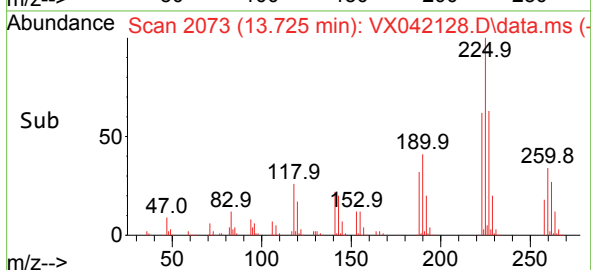
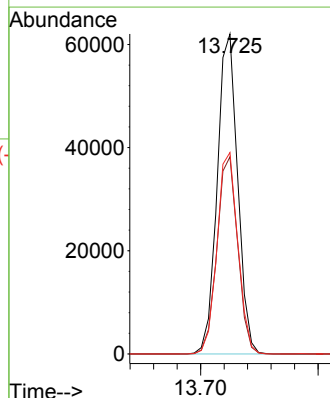
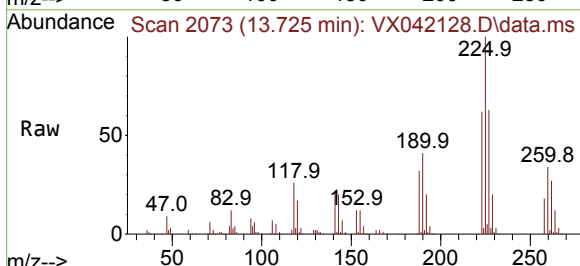
Tgt Ion:225 Resp: 74975

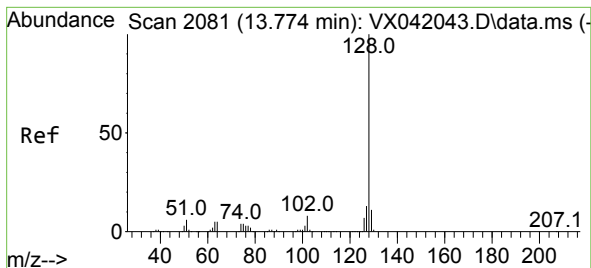
Ion Ratio Lower Upper

225 100

223 62.5 31.1 93.2

227 64.0 32.5 97.5





#95

Naphthalene

Concen: 52.797 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

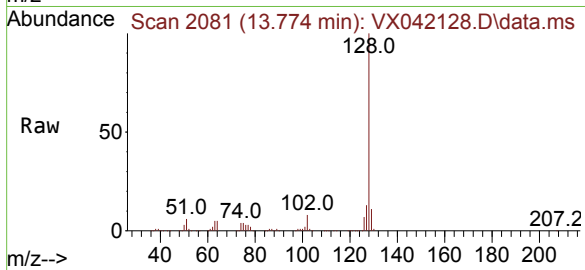
Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Instrument :

MSVOA_X

ClientSampleId :



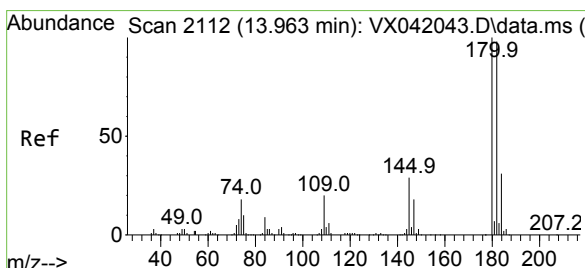
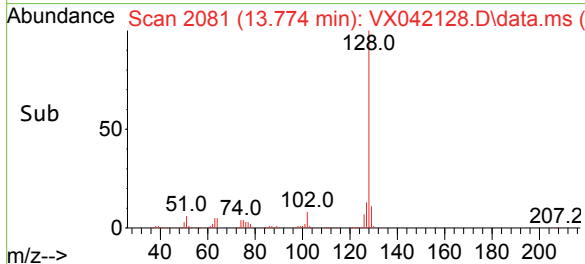
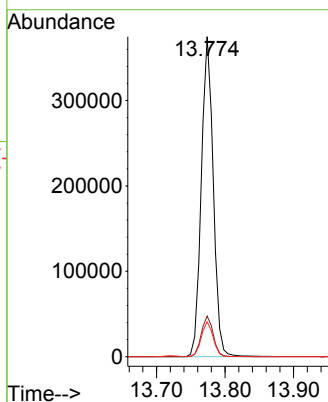
Tgt Ion:128 Resp: 455652

Ion Ratio Lower Upper

128 100

127 12.7 10.3 15.5

129 10.9 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 57.399 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX042128.D

Acq: 02 Jul 2024 10:39

Tgt Ion:180 Resp: 155355

Ion Ratio Lower Upper

180 100

182 96.5 46.9 140.6

145 29.5 17.8 53.5

