

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012424\
 Data File : VX039927.D
 Acq On : 24 Jan 2024 11:36
 Operator : JC/MD
 Sample : VX0124WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0124WBSD01

Quant Time: Jan 25 01:35:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	77807	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	136115	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	127614	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	65304	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	61383	47.095	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.200%
35) Dibromofluoromethane	5.379	113	44645	48.697	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.400%
50) Toluene-d8	8.647	98	159526	46.136	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.280%
62) 4-Bromofluorobenzene	11.079	95	65338	48.322	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.640%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	22150	22.003	ug/l	93
3) Chloromethane	1.294	50	21050	18.309	ug/l	100
4) Vinyl Chloride	1.374	62	20319	18.727	ug/l	96
5) Bromomethane	1.605	94	13513	21.828	ug/l	99
6) Chloroethane	1.691	64	12253	19.866	ug/l	98
7) Trichlorofluoromethane	1.892	101	32258	20.610	ug/l	99
8) Diethyl Ether	2.130	74	11726	20.273	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	19906	20.514	ug/l	97
10) Methyl Iodide	2.453	142	21188	20.698	ug/l	95
11) Tert butyl alcohol	2.946	59	29361	86.539	ug/l #	93
12) 1,1-Dichloroethene	2.319	96	18167	19.400	ug/l	92
13) Acrolein	2.233	56	21421	93.063	ug/l	99
14) Allyl chloride	2.666	41	33000	17.904	ug/l	96
15) Acrylonitrile	3.056	53	64441	91.949	ug/l	97
16) Acetone	2.373	43	70091	95.620	ug/l	97
17) Carbon Disulfide	2.514	76	51346	19.076	ug/l	99
18) Methyl Acetate	2.697	43	33657	21.947	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	64182	19.305	ug/l	100
20) Methylene Chloride	2.788	84	21256	19.171	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	19547	19.835	ug/l	89
22) Diisopropyl ether	3.757	45	67965	19.323	ug/l	96
23) Vinyl Acetate	3.715	43	313082	95.756	ug/l	98
24) 1,1-Dichloroethane	3.611	63	37234	19.242	ug/l	97
25) 2-Butanone	4.550	43	99021	94.002	ug/l	98
26) 2,2-Dichloropropane	4.477	77	28286	18.213	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	22168	19.612	ug/l	99
28) Bromochloromethane	4.891	49	14661	16.715	ug/l	96
29) Tetrahydrofuran	4.995	42	61601	90.856	ug/l	100
30) Chloroform	5.086	83	38395	20.100	ug/l	96
31) Cyclohexane	5.464	56	32258	18.753	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	32985	20.170	ug/l	98
36) 1,1-Dichloropropene	5.690	75	28525	19.989	ug/l	99
37) Ethyl Acetate	4.708	43	34981	18.375	ug/l	98
38) Carbon Tetrachloride	5.672	117	26278	20.106	ug/l	95
39) Methylcyclohexane	7.379	83	34234	19.978	ug/l	94
40) Benzene	6.037	78	81010	20.048	ug/l	99

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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0124WBSD01

Quant Time: Jan 25 01:35:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	19290	20.721	ug/l	98
42) 1,2-Dichloroethane	6.086	62	34266	22.305	ug/l	98
43) Isopropyl Acetate	6.336	43	55907	20.019	ug/l	98
44) Trichloroethene	7.123	130	19961	20.156	ug/l	92
45) 1,2-Dichloropropane	7.427	63	21941	20.241	ug/l	96
46) Dibromomethane	7.580	93	16094	21.496	ug/l	97
47) Bromodichloromethane	7.818	83	30226	21.798	ug/l	99
48) Methyl methacrylate	7.690	41	27936	20.351	ug/l	96
49) 1,4-Dioxane	7.653	88	10269	386.609	ug/l #	98
51) 4-Methyl-2-Pentanone	8.567	43	193277	100.488	ug/l	97
52) Toluene	8.714	92	51698	21.420	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	30743	20.894	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	32815	20.282	ug/l	98
55) 1,1,2-Trichloroethane	9.147	97	21818	21.232	ug/l	97
56) Ethyl methacrylate	9.116	69	33311	20.029	ug/l #	94
57) 1,3-Dichloropropane	9.305	76	36634	21.037	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	64705	82.310	ug/l	97
59) 2-Hexanone	9.427	43	157024	103.152	ug/l	97
60) Dibromochloromethane	9.518	129	21079	21.752	ug/l	98
61) 1,2-Dibromoethane	9.610	107	23668	22.242	ug/l	97
64) Tetrachloroethene	9.275	164	17124	20.634	ug/l	97
65) Chlorobenzene	10.079	112	54190	20.388	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.159	131	19134	21.142	ug/l	99
67) Ethyl Benzene	10.189	91	101487	20.567	ug/l	96
68) m/p-Xylenes	10.299	106	75285	41.484	ug/l	92
69) o-Xylene	10.640	106	37269	20.737	ug/l	98
70) Styrene	10.652	104	60609	20.645	ug/l	97
71) Bromoform	10.799	173	14389	21.173	ug/l #	99
73) Isopropylbenzene	10.963	105	98830	19.008	ug/l	100
74) N-amyl acetate	10.841	43	47651	17.582	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.207	83	37249	18.762	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	39039	23.058	ug/l	93
77) Bromobenzene	11.195	156	21990	18.996	ug/l	95
78) n-propylbenzene	11.299	91	121990	19.385	ug/l	98
79) 2-Chlorotoluene	11.360	91	72228	18.571	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	85738	19.416	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	8453	16.650	ug/l	91
82) 4-Chlorotoluene	11.451	91	85816	19.452	ug/l	98
83) tert-Butylbenzene	11.713	119	79527	18.864	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	84537	19.189	ug/l	98
85) sec-Butylbenzene	11.890	105	107736	19.686	ug/l	97
86) p-Isopropyltoluene	12.006	119	87336	19.968	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	44027	19.840	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	45069	19.664	ug/l	98
89) n-Butylbenzene	12.329	91	84968	20.113	ug/l	96
90) Hexachloroethane	12.536	117	13477	18.264	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	42295	19.279	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.939	75	8937	18.370	ug/l	94
93) 1,2,4-Trichlorobenzene	13.585	180	26773	19.970	ug/l	98
94) Hexachlorobutadiene	13.725	225	11358	20.380	ug/l	98
95) Naphthalene	13.774	128	90463	18.329	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	26275	19.419	ug/l	98

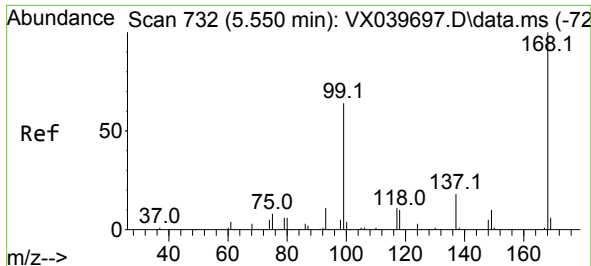
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012424\
Data File : VX039927.D
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Operator : JC/MD
Sample : VX0124WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

Quant Time: Jan 25 01:35:42 2024
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Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 2024
Response via : Initial Calibration

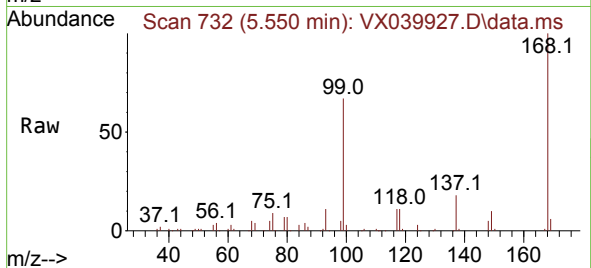
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

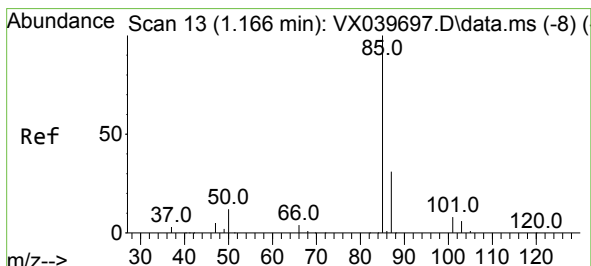
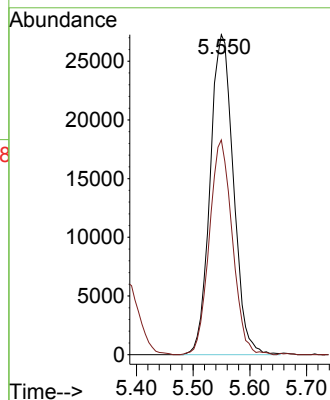
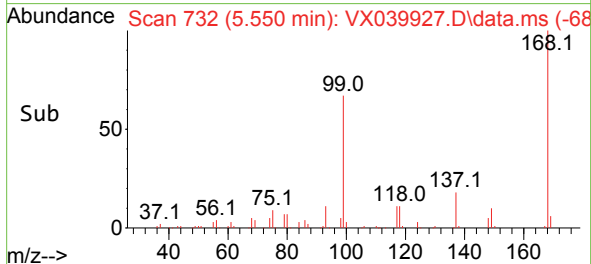


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

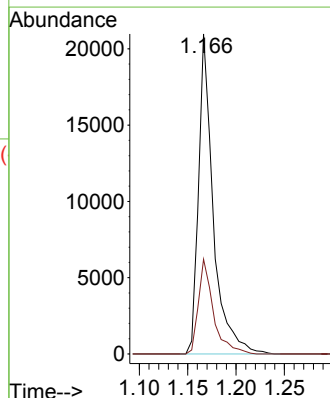
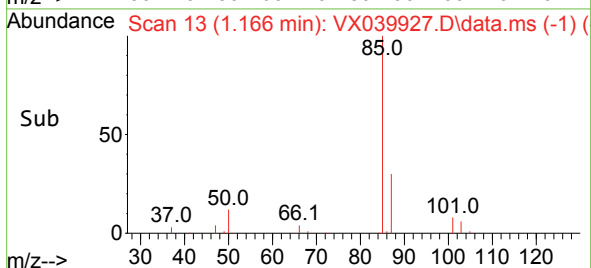
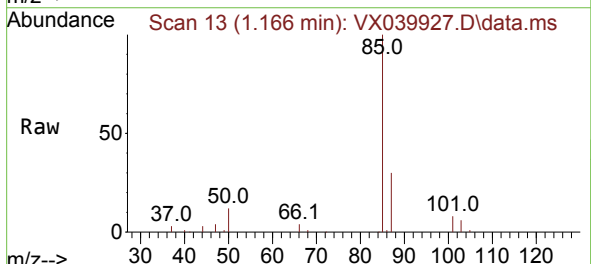


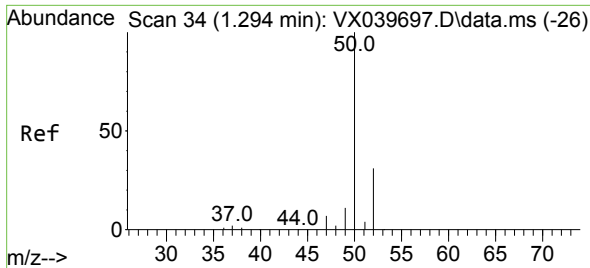
Tgt Ion:168 Resp: 77807
Ion Ratio Lower Upper
168 100
99 67.1 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 22.003 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 85 Resp: 22150
Ion Ratio Lower Upper
85 100
87 29.6 16.7 50.1

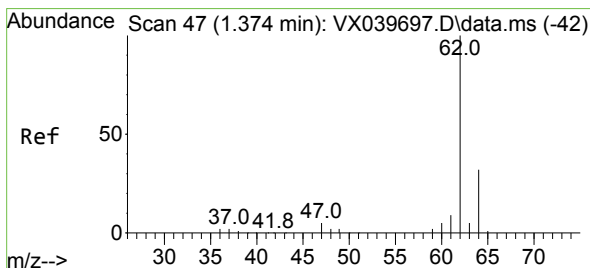
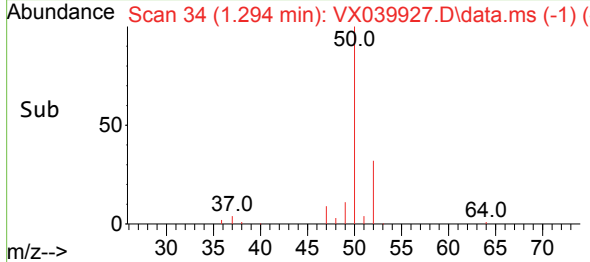
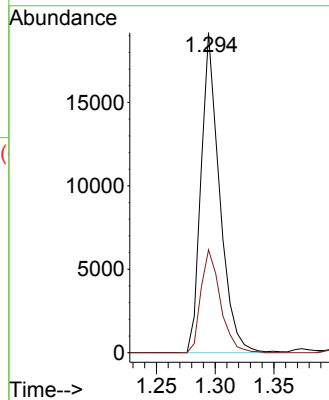
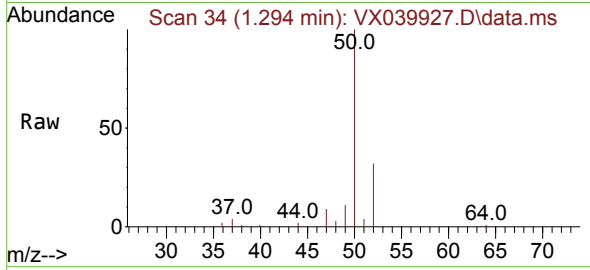




#3
Chloromethane
Concen: 18.309 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

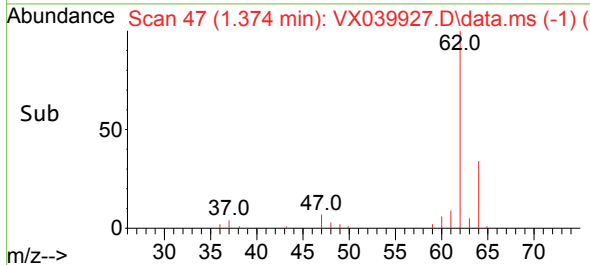
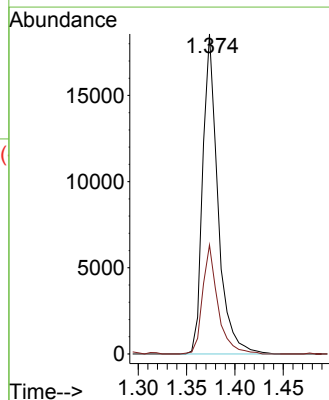
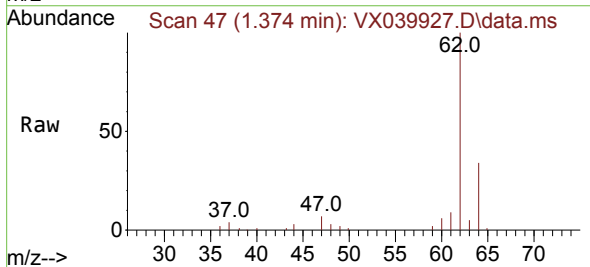
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

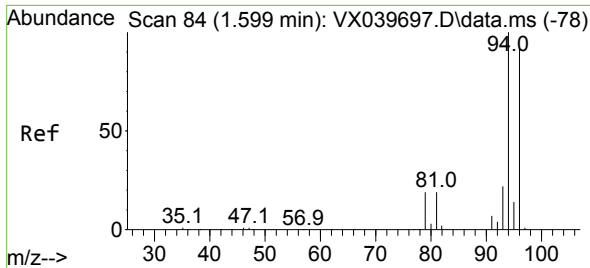
Tgt Ion: 50 Resp: 21050
Ion Ratio Lower Upper
50 100
52 32.1 25.5 38.3



#4
Vinyl Chloride
Concen: 18.727 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 62 Resp: 20319
Ion Ratio Lower Upper
62 100
64 34.1 25.4 38.0

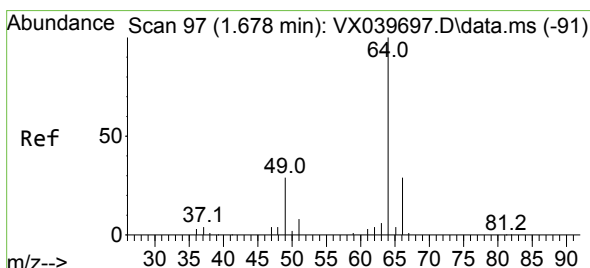
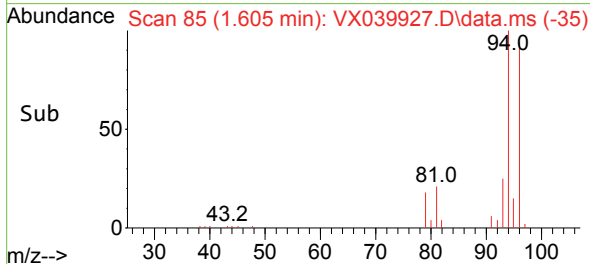
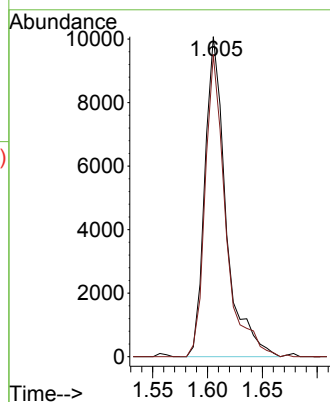
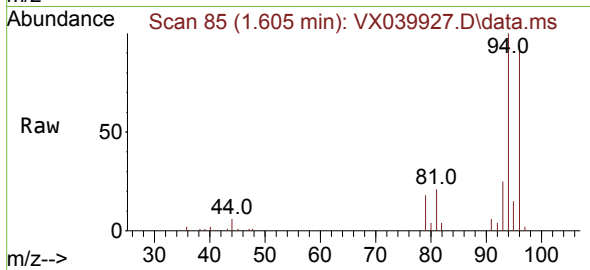




#5
Bromomethane
Concen: 21.828 ug/l
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

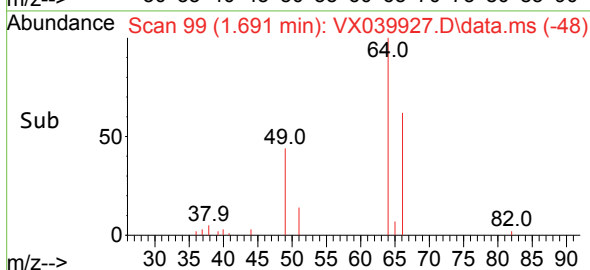
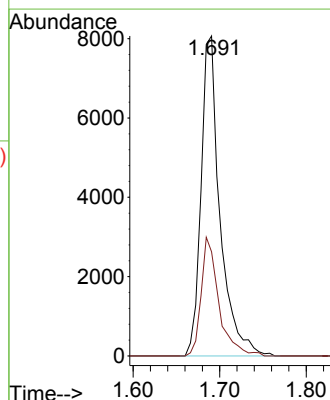
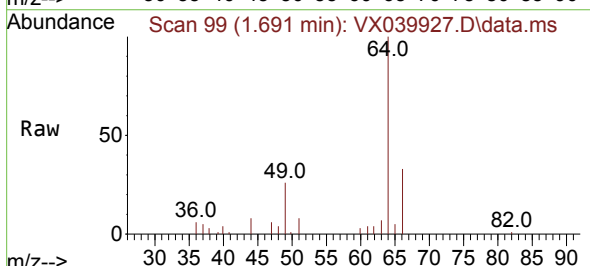
Instrument :
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ClientSampleId :
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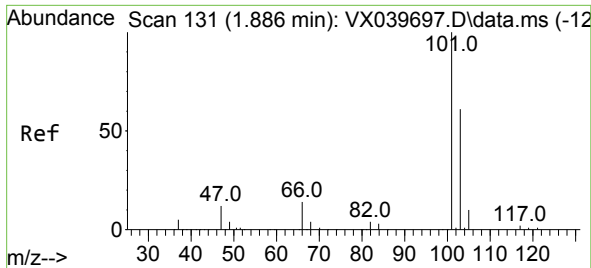
Tgt Ion: 94 Resp: 13513
Ion Ratio Lower Upper
94 100
96 94.4 74.6 111.8



#6
Chloroethane
Concen: 19.866 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.012 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 64 Resp: 12253
Ion Ratio Lower Upper
64 100
66 32.5 25.1 37.7

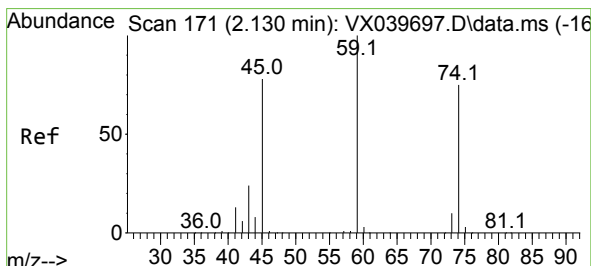
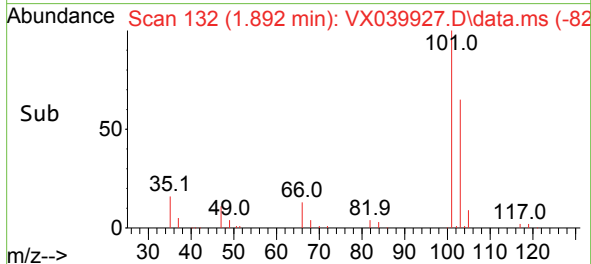
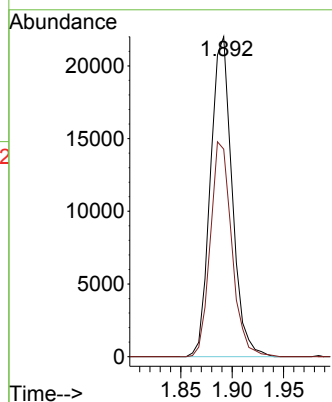
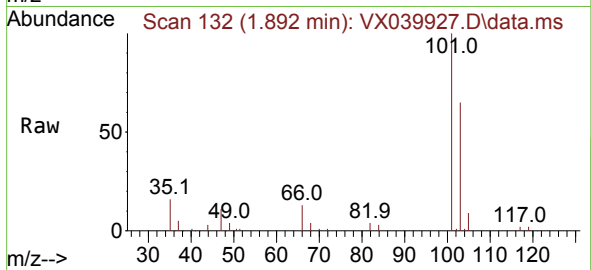




#7
Trichlorofluoromethane
Concen: 20.610 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX039927.D
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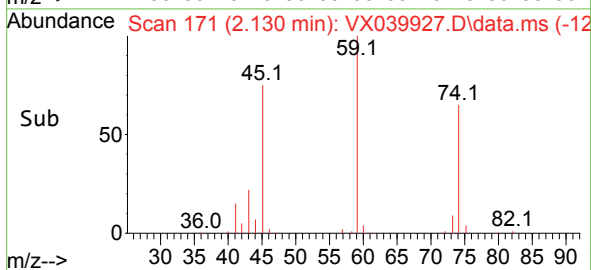
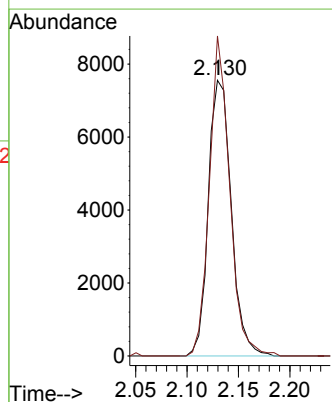
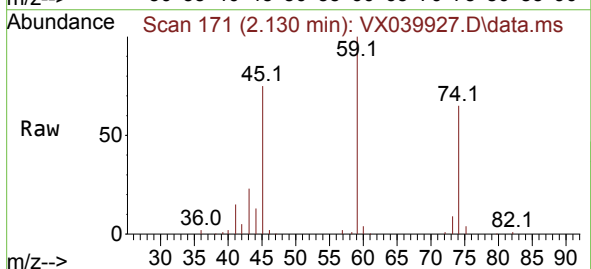
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ClientSampleId :
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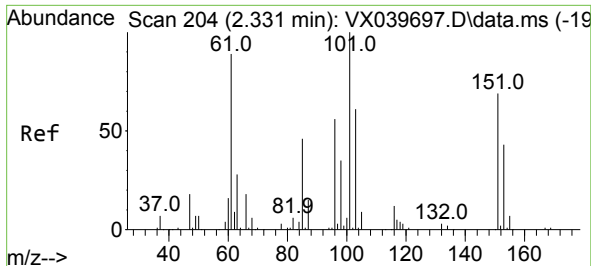
Tgt Ion:101 Resp: 32258
Ion Ratio Lower Upper
101 100
103 64.9 51.4 77.2



#8
Diethyl Ether
Concen: 20.273 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 74 Resp: 11726
Ion Ratio Lower Upper
74 100
45 102.7 53.3 159.8

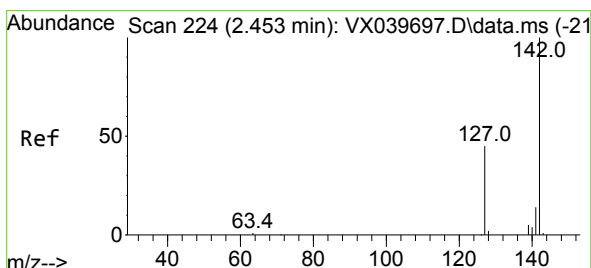
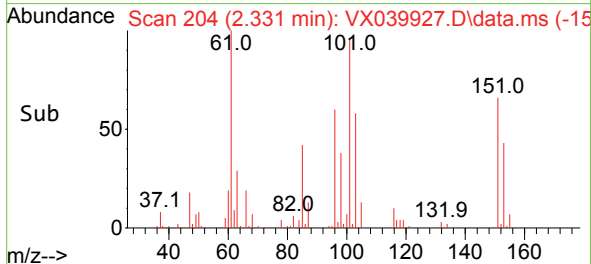
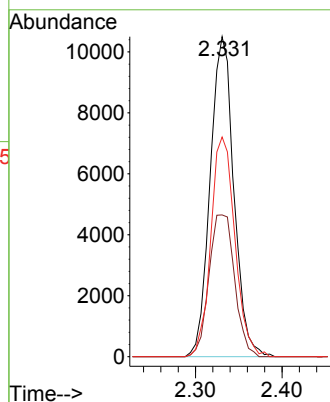
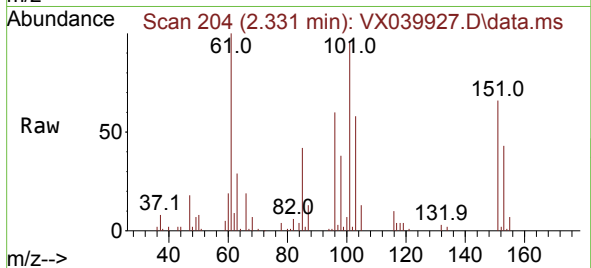




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.514 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX039927.D
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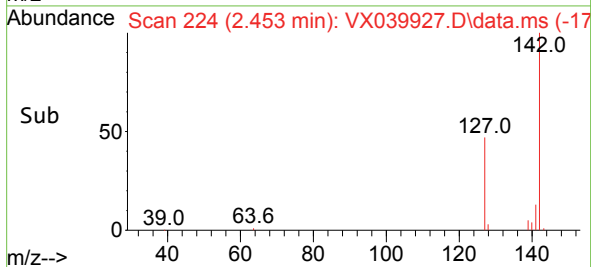
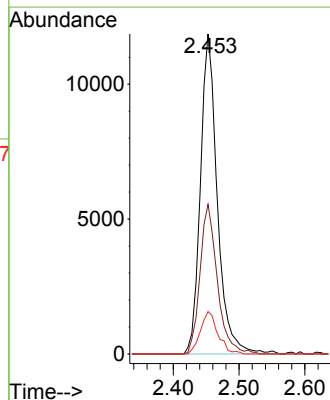
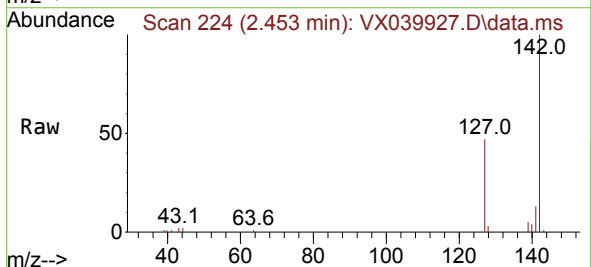
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

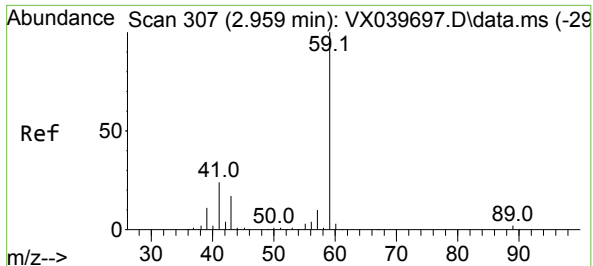
Tgt Ion:	101	Resp:	19906
Ion	Ratio	Lower	Upper
101	100		
85	48.1	37.0	55.6
151	69.9	58.6	87.8



#10
Methyl Iodide
Concen: 20.698 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion:	142	Resp:	21188
Ion	Ratio	Lower	Upper
142	100		
127	47.9	41.6	62.4
141	13.6	11.6	17.4

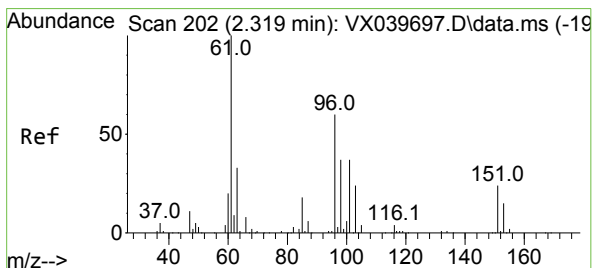
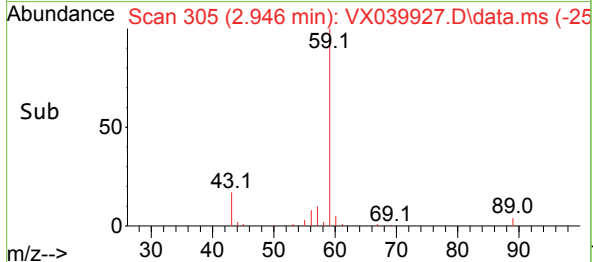
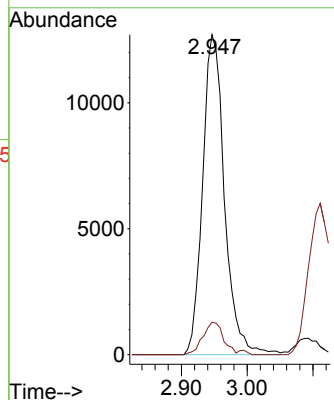
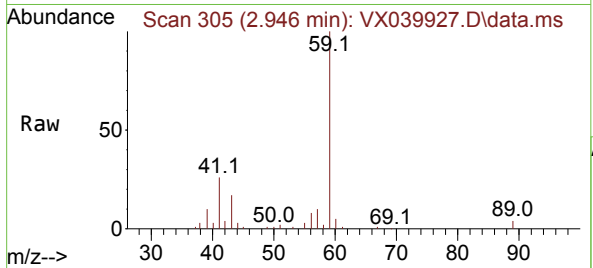




#11
Tert butyl alcohol
Concen: 86.539 ug/l
RT: 2.946 min Scan# 307
Delta R.T. -0.012 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

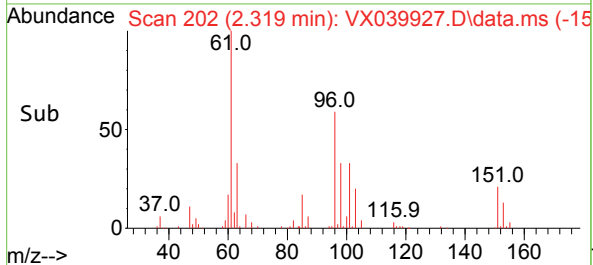
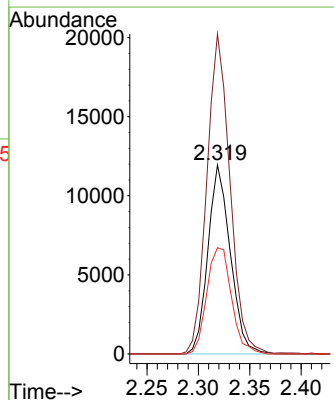
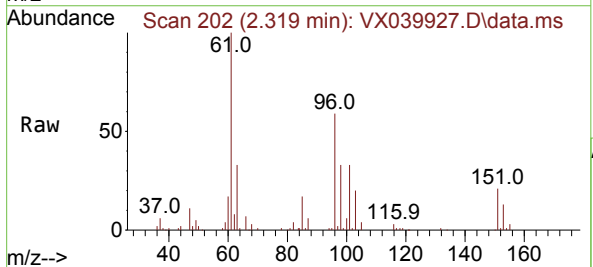
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

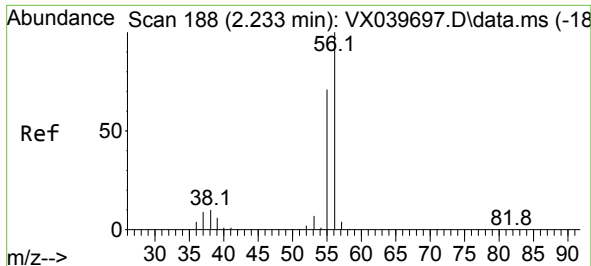
Tgt Ion: 59 Resp: 29361
Ion Ratio Lower Upper
59 100
57 10.1 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 19.400 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 96 Resp: 18167
Ion Ratio Lower Upper
96 100
61 169.3 144.6 216.8
98 56.2 50.4 75.6





#13

Acrolein

Concen: 93.063 ug/l

RT: 2.233 min Scan# 188

Delta R.T. 0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

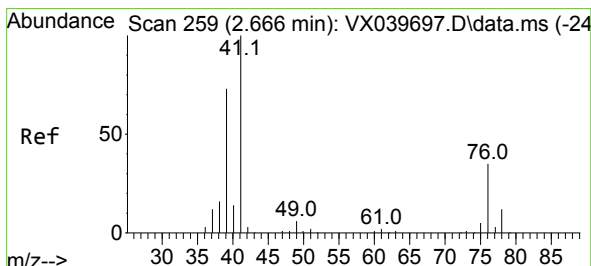
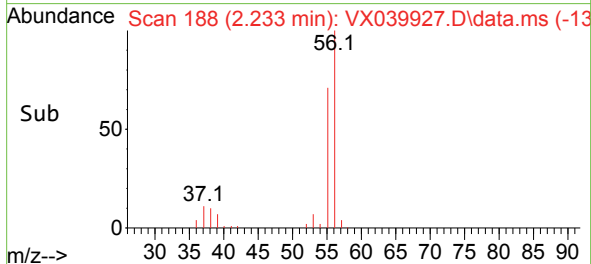
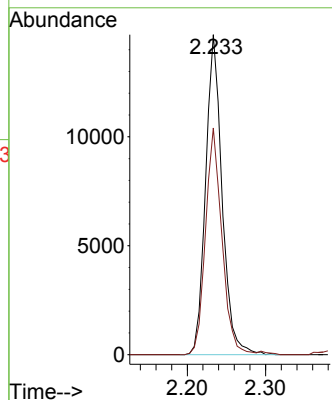
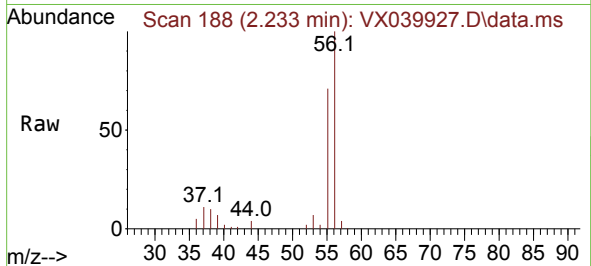
VX0124WBSD01

Tgt Ion: 56 Resp: 21421

Ion Ratio Lower Upper

56 100

55 70.5 57.1 85.7



#14

Allyl chloride

Concen: 17.904 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

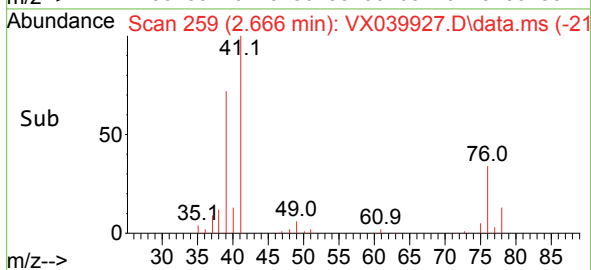
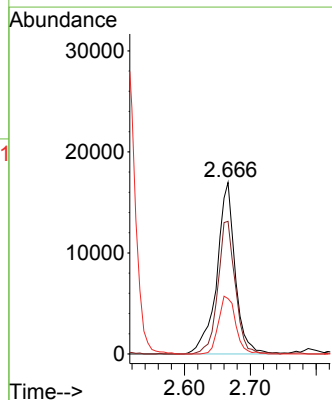
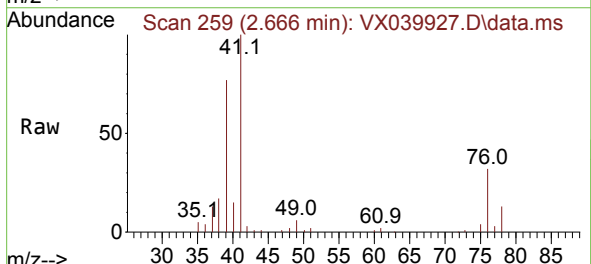
Tgt Ion: 41 Resp: 33000

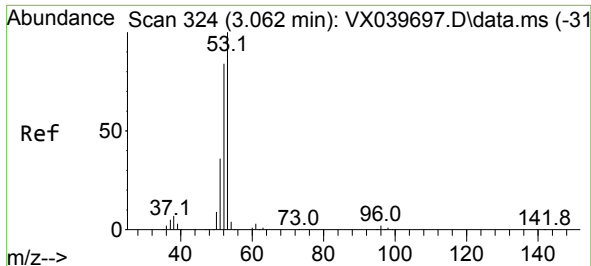
Ion Ratio Lower Upper

41 100

39 73.4 55.8 83.6

76 31.5 24.3 36.5

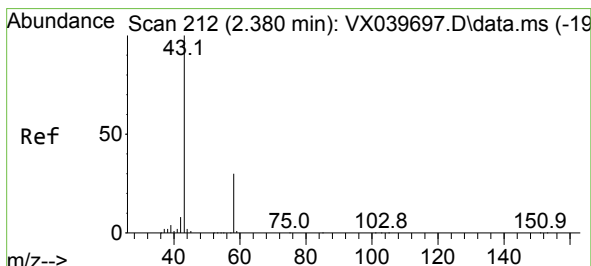
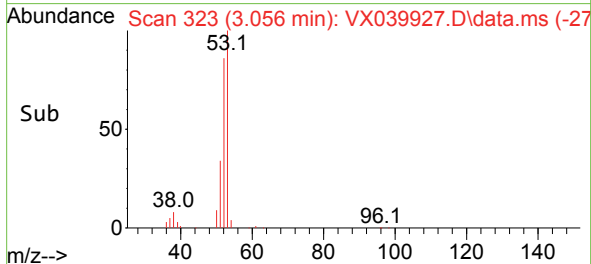
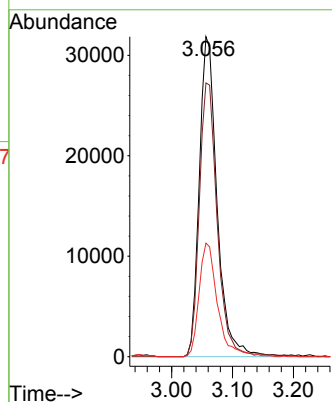
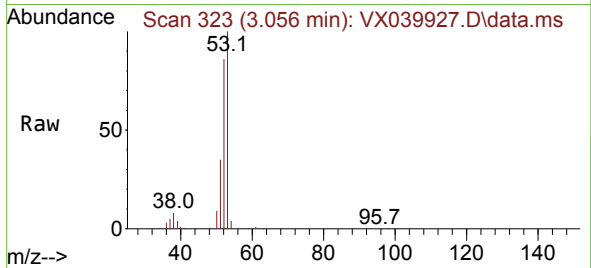




#15
Acrylonitrile
Concen: 91.949 ug/l
RT: 3.056 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

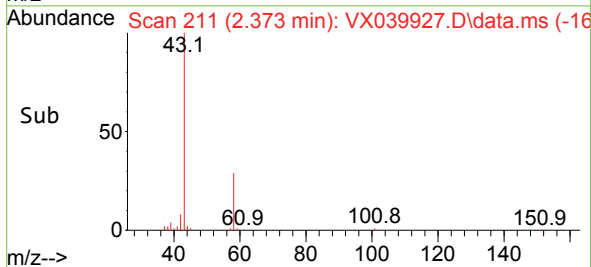
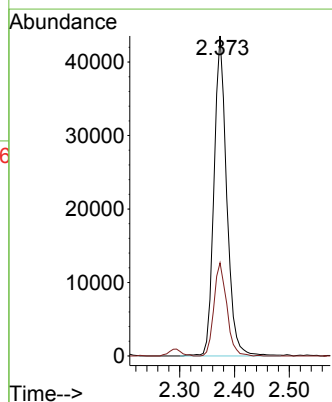
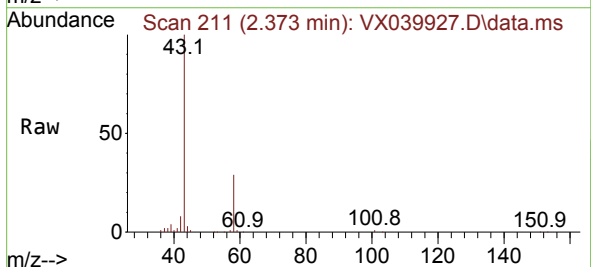
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

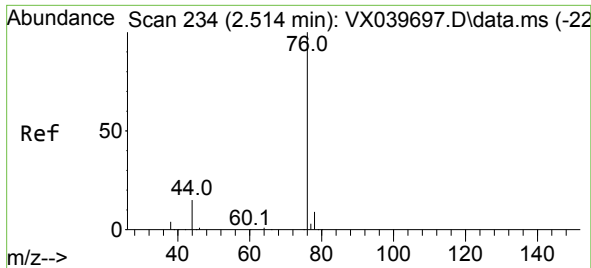
Tgt Ion: 53 Resp: 64441
Ion Ratio Lower Upper
53 100
52 86.7 66.0 99.0
51 36.9 29.8 44.6



#16
Acetone
Concen: 95.620 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 43 Resp: 70091
Ion Ratio Lower Upper
43 100
58 29.1 21.9 32.9

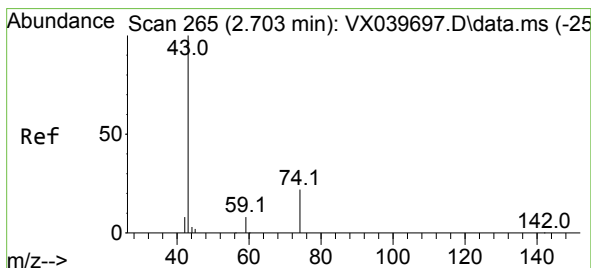
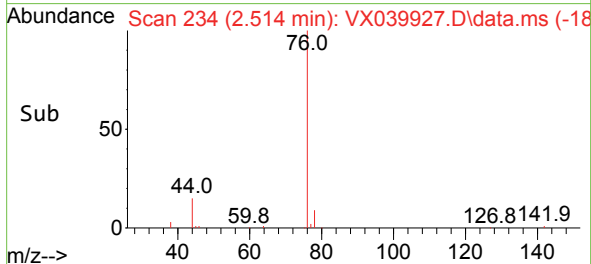
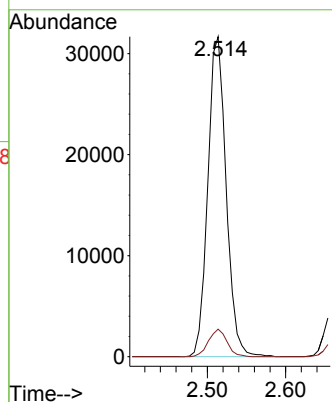
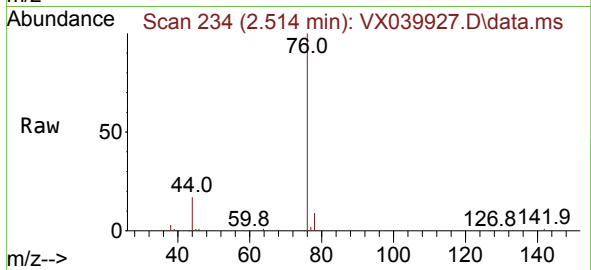




#17
Carbon Disulfide
Concen: 19.076 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

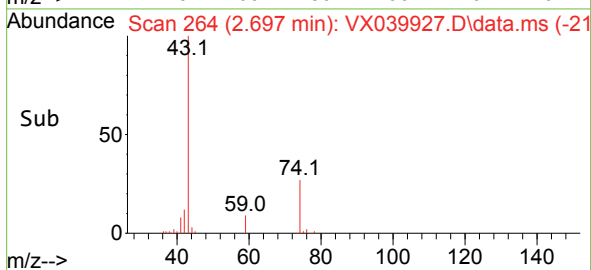
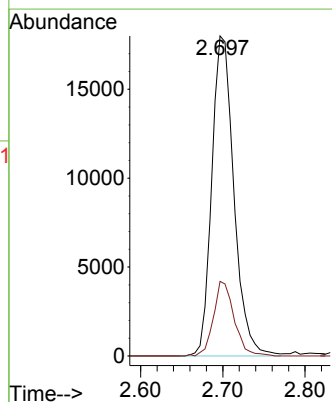
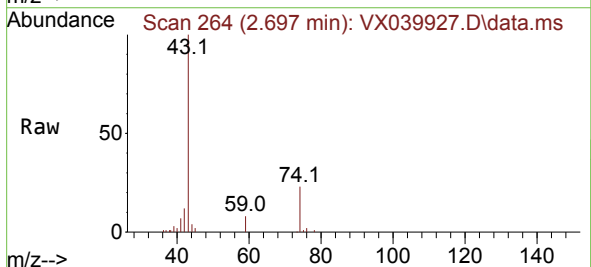
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

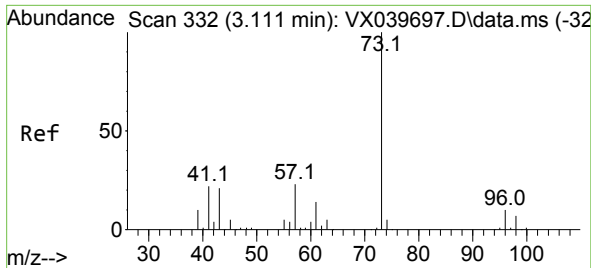
Tgt Ion: 76 Resp: 51346
Ion Ratio Lower Upper
76 100
78 8.6 7.0 10.6



#18
Methyl Acetate
Concen: 21.947 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 43 Resp: 33657
Ion Ratio Lower Upper
43 100
74 21.8 17.8 26.8

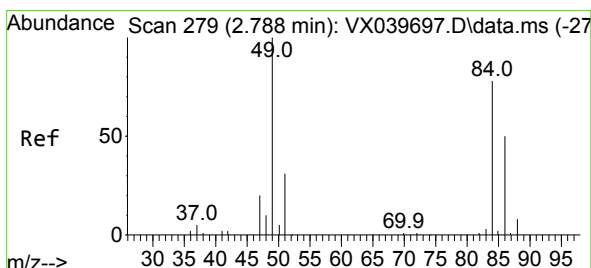
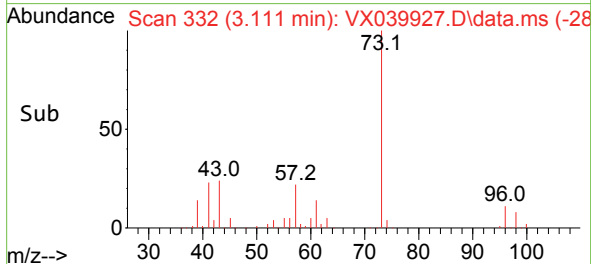
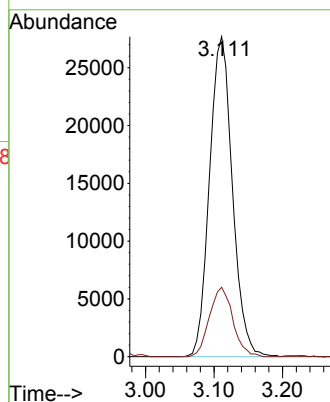
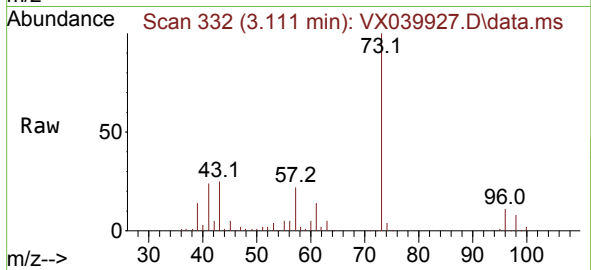




#19
Methyl tert-butyl Ether
Concen: 19.305 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

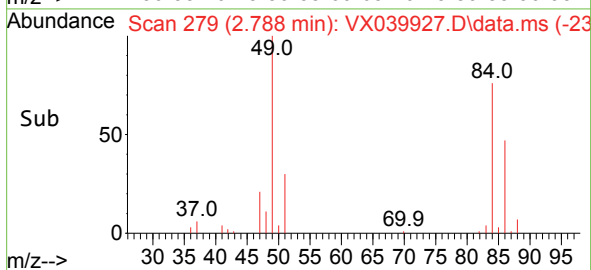
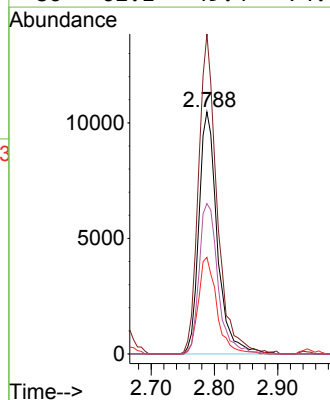
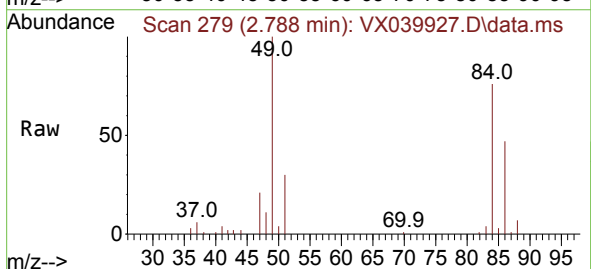
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

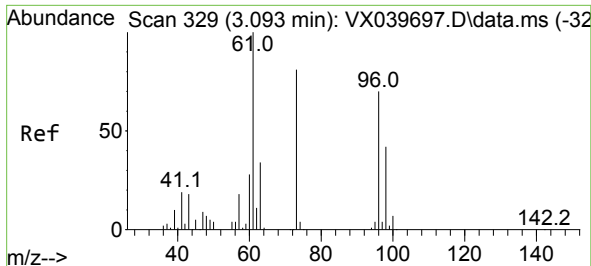
Tgt Ion: 73 Resp: 64182
Ion Ratio Lower Upper
73 100
57 21.7 17.3 25.9



#20
Methylene Chloride
Concen: 19.171 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 84 Resp: 21256
Ion Ratio Lower Upper
84 100
49 132.2 103.6 155.4
51 39.9 33.8 50.6
86 62.1 49.4 74.0

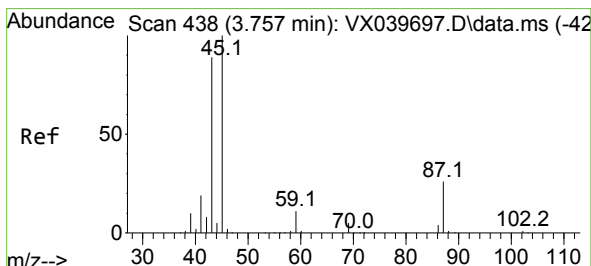
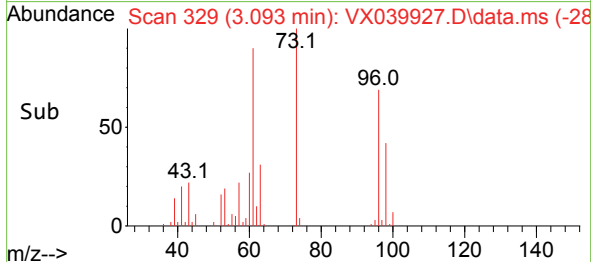
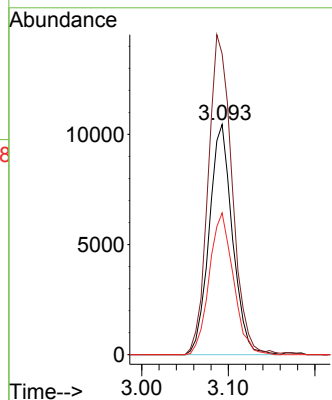
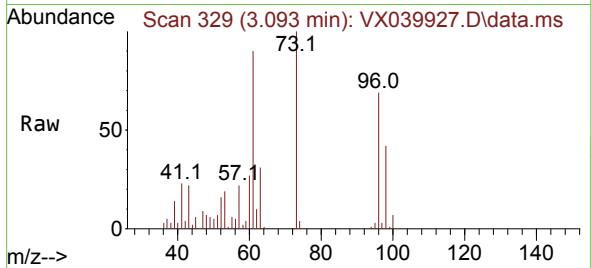




#21
trans-1,2-Dichloroethene
Concen: 19.835 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

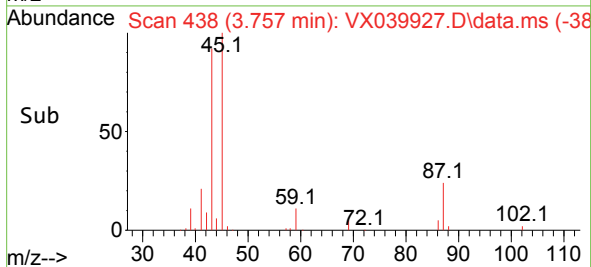
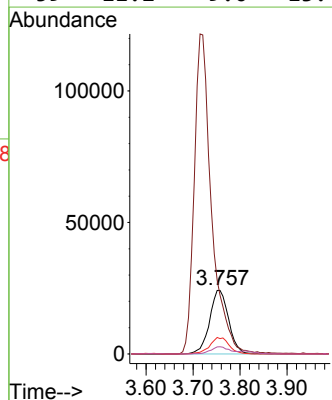
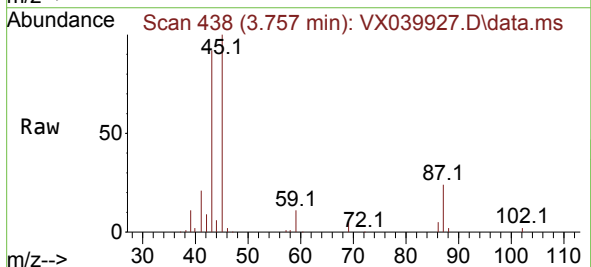
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

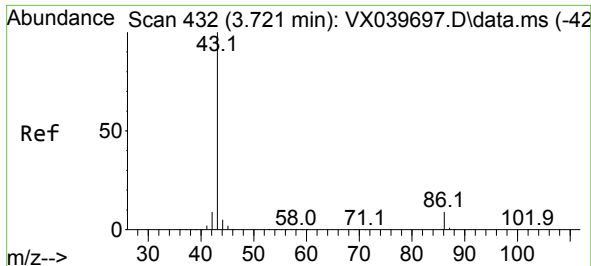
Tgt Ion: 96 Resp: 19547
Ion Ratio Lower Upper
96 100
61 130.7 119.2 178.8
98 61.6 48.7 73.1



#22
Diisopropyl ether
Concen: 19.323 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 45 Resp: 67965
Ion Ratio Lower Upper
45 100
43 92.0 69.7 104.5
87 24.1 20.8 31.2
59 11.2 9.0 13.4

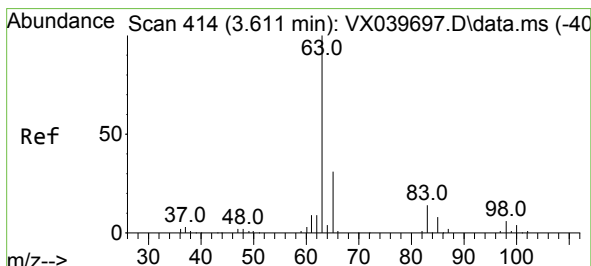
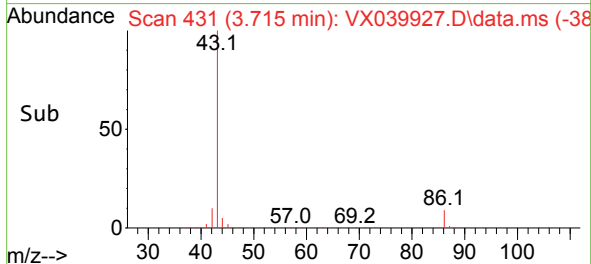
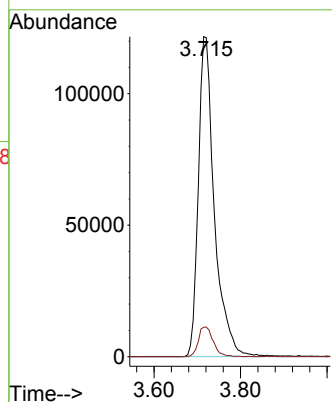
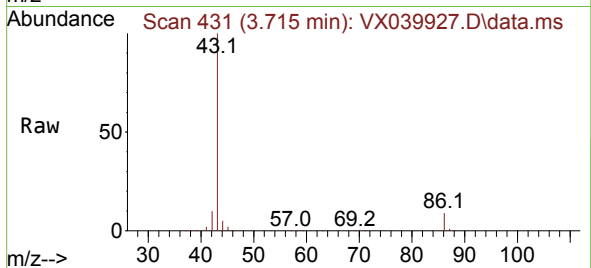




#23
 Vinyl Acetate
 Concen: 95.756 ug/l
 RT: 3.715 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX039927.D
 Acq: 24 Jan 2024 11:36

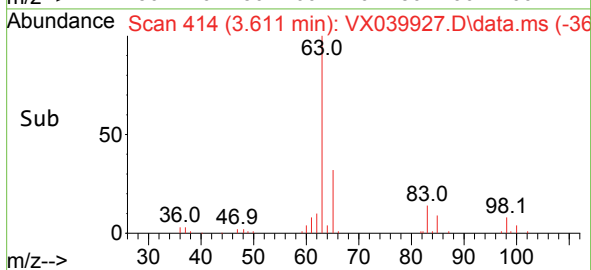
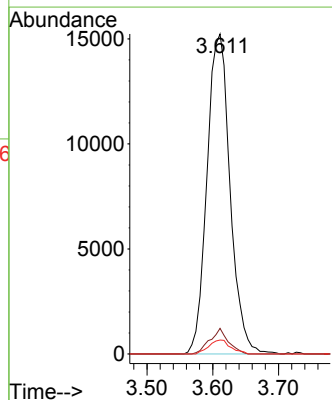
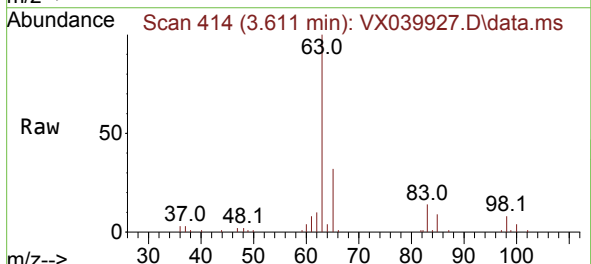
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0124WBSD01

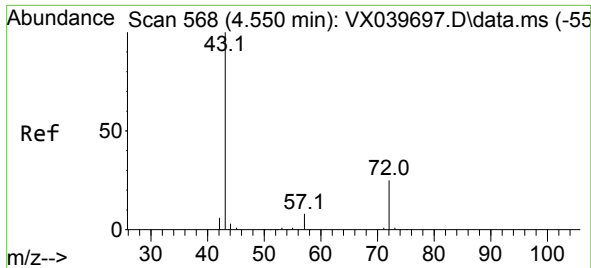
Tgt Ion: 43 Resp: 313082
 Ion Ratio Lower Upper
 43 100
 86 9.2 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 19.242 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX039927.D
 Acq: 24 Jan 2024 11:36

Tgt Ion: 63 Resp: 37234
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.3 9.8
 100 4.3 2.1 6.5

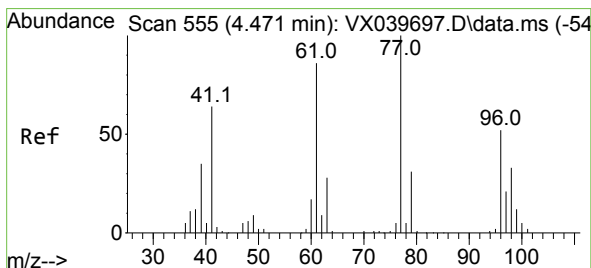
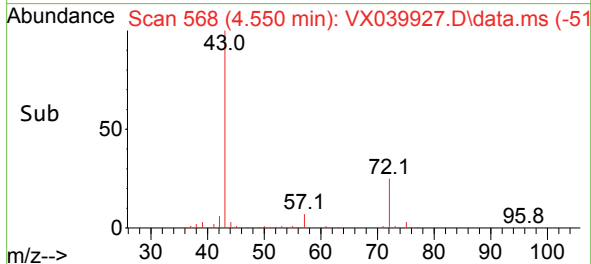
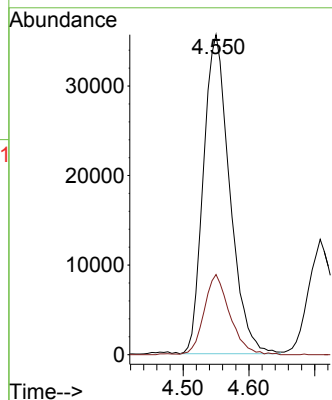
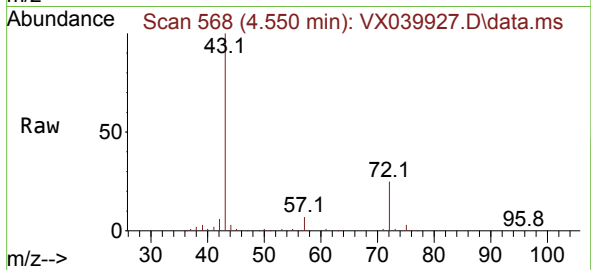




#25
2-Butanone
Concen: 94.002 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

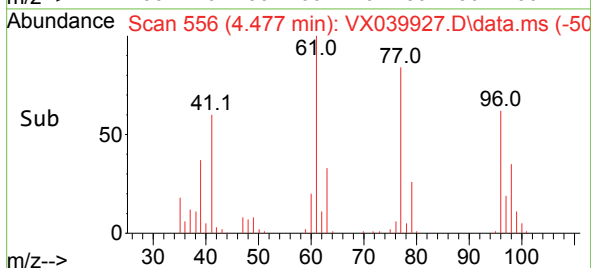
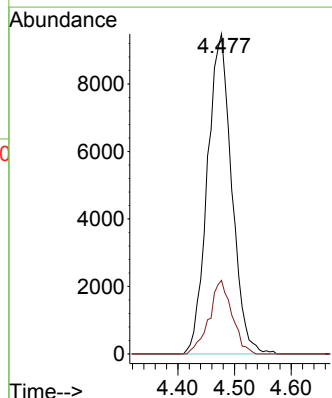
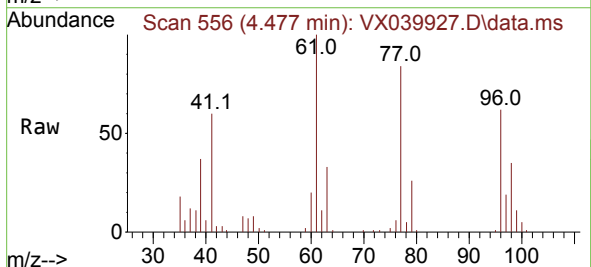
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

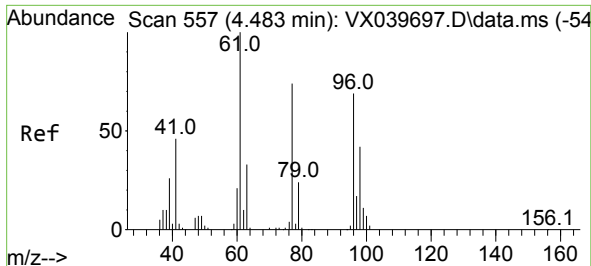
Tgt Ion: 43 Resp: 99021
Ion Ratio Lower Upper
43 100
72 25.1 19.4 29.2



#26
2,2-Dichloropropane
Concen: 18.213 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 77 Resp: 28286
Ion Ratio Lower Upper
77 100
97 21.6 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 19.612 ug/l

RT: 4.489 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

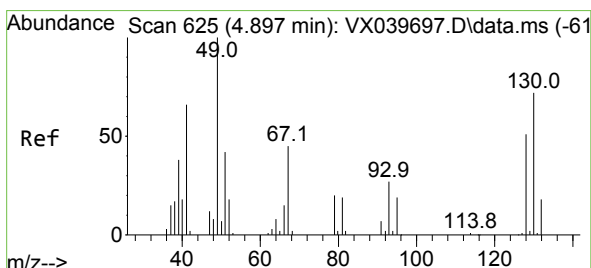
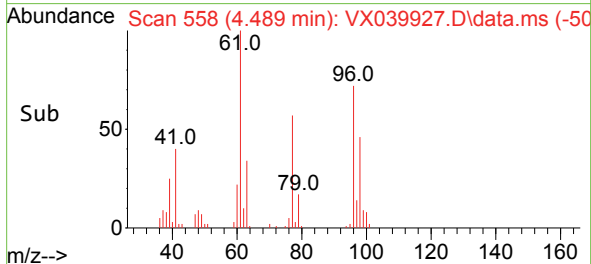
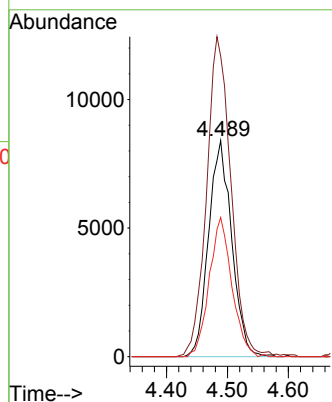
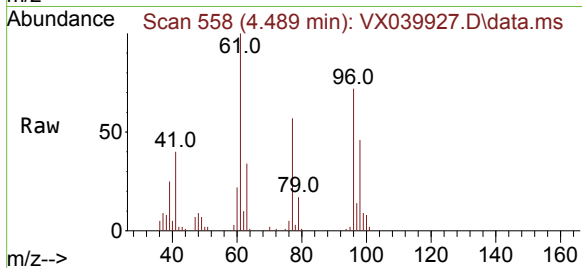
Tgt Ion: 96 Resp: 22168

Ion Ratio Lower Upper

96 100

61 155.9 0.0 312.2

98 63.1 0.0 129.0



#28

Bromochloromethane

Concen: 16.715 ug/l

RT: 4.891 min Scan# 624

Delta R.T. -0.006 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

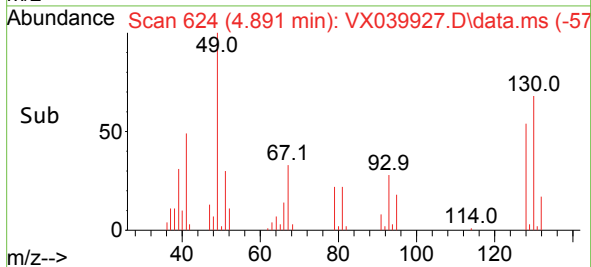
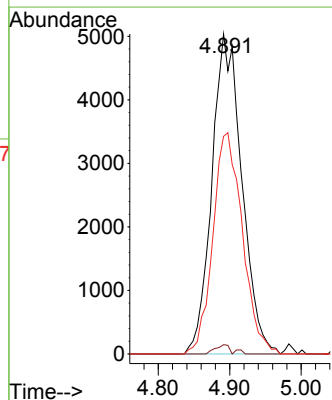
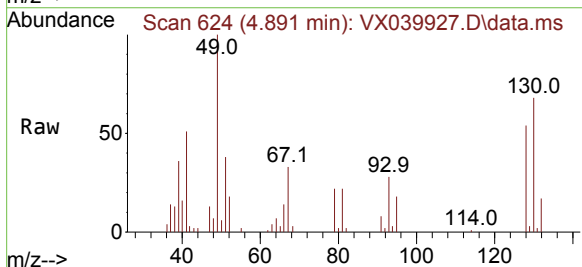
Tgt Ion: 49 Resp: 14661

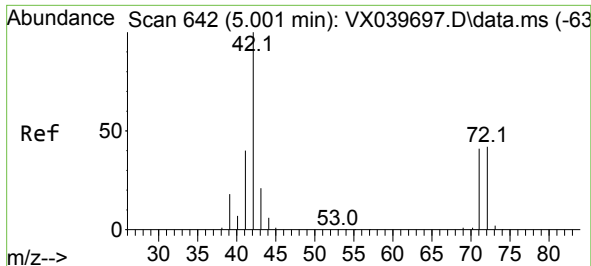
Ion Ratio Lower Upper

49 100

129 1.6 0.0 3.8

130 68.1 57.5 86.3





#29

Tetrahydrofuran

Concen: 90.856 ug/l

RT: 4.995 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

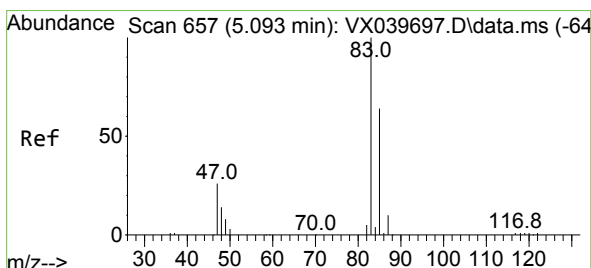
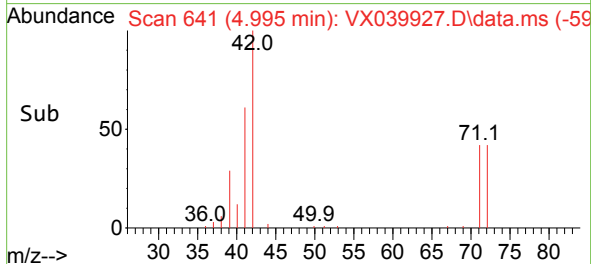
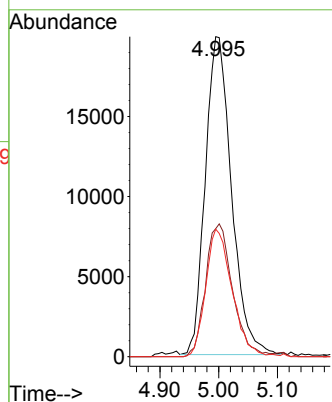
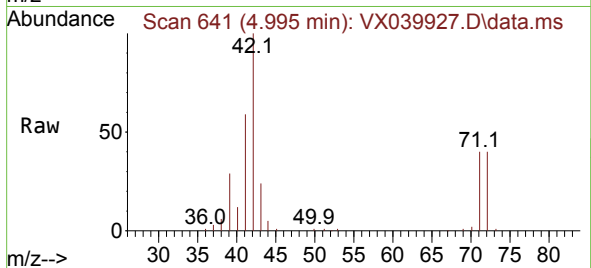
Tgt Ion: 42 Resp: 61601

Ion Ratio Lower Upper

42 100

72 43.0 34.2 51.4

71 40.4 32.2 48.2



#30

Chloroform

Concen: 20.100 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.006 min

Lab File: VX039927.D

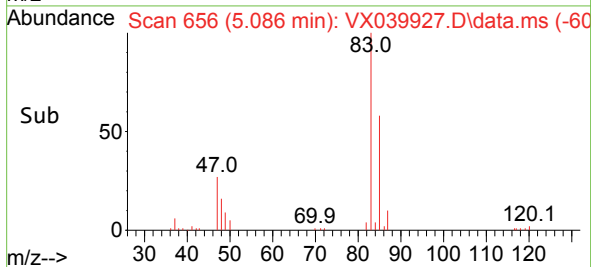
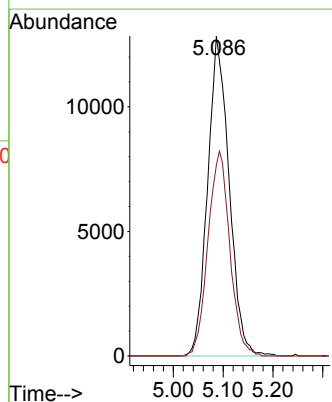
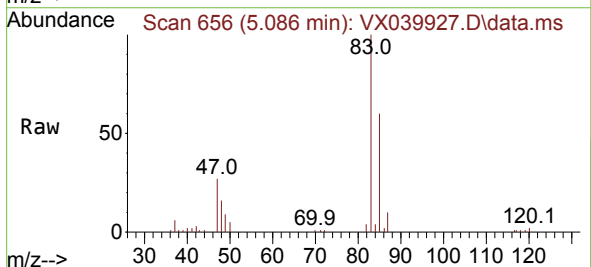
Acq: 24 Jan 2024 11:36

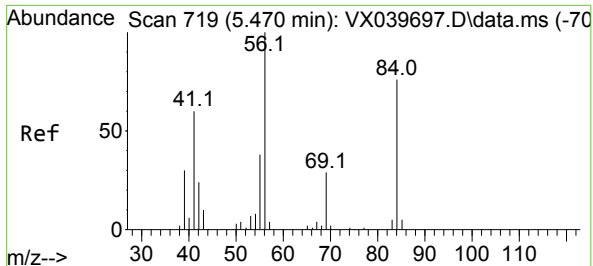
Tgt Ion: 83 Resp: 38395

Ion Ratio Lower Upper

83 100

85 59.6 50.3 75.5

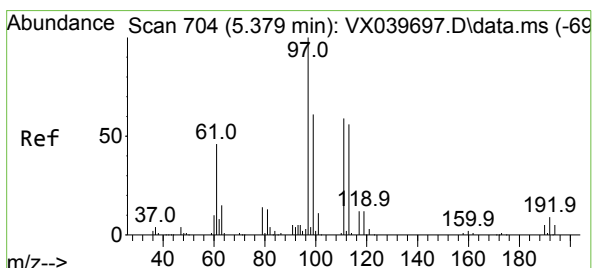
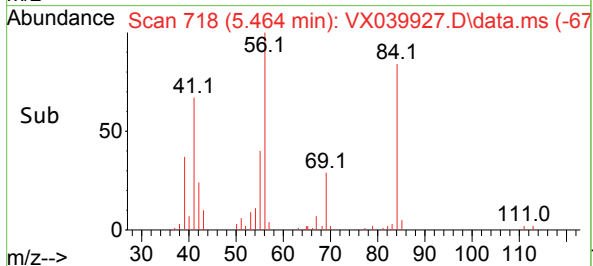
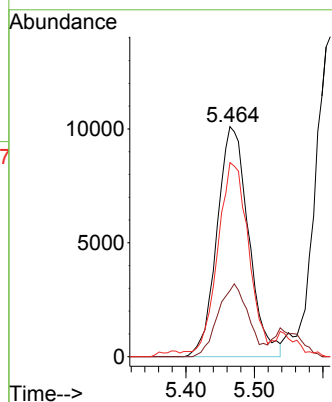
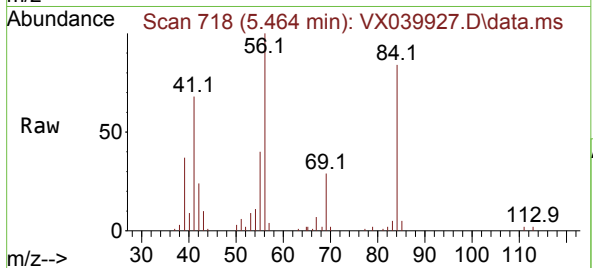




#31
Cyclohexane
Concen: 18.753 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

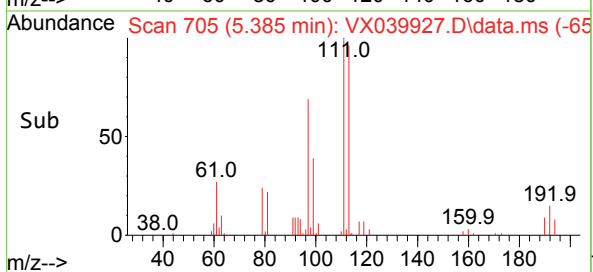
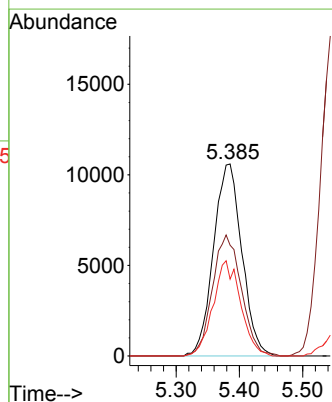
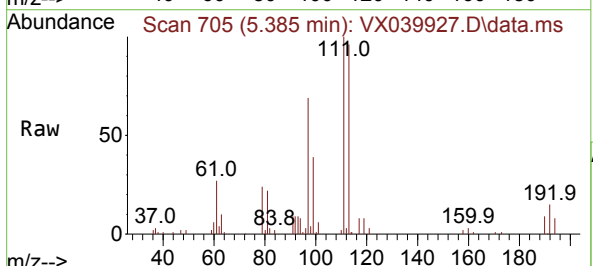
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

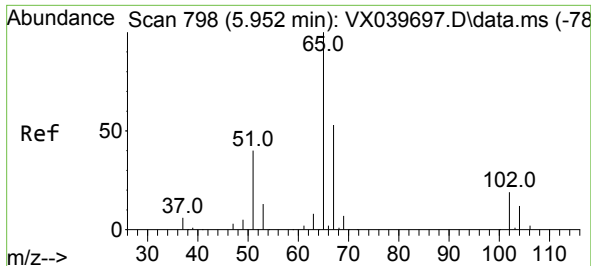
Tgt Ion:	56	Resp:	32258
Ion	Ratio	Lower	Upper
56	100		
69	28.7	23.4	35.2
84	82.7	65.9	98.9



#32
1,1,1-Trichloroethane
Concen: 20.170 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion:	97	Resp:	32985
Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.1	76.7
61	48.1	36.4	54.6





#33

1,2-Dichloroethane-d4

Concen: 47.095 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

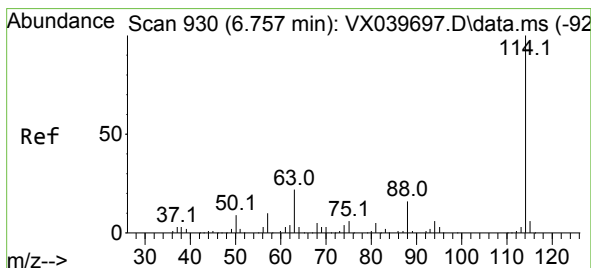
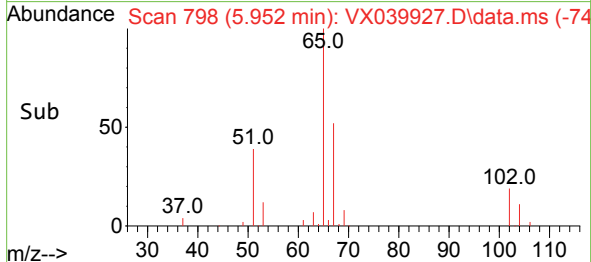
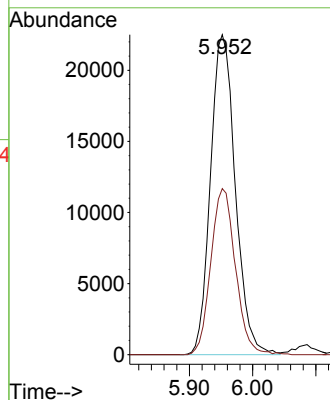
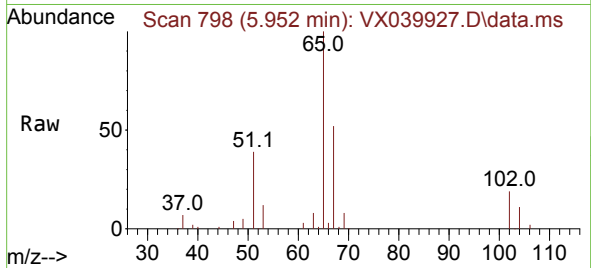
VX0124WBSD01

Tgt Ion: 65 Resp: 61383

Ion Ratio Lower Upper

65 100

67 51.4 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

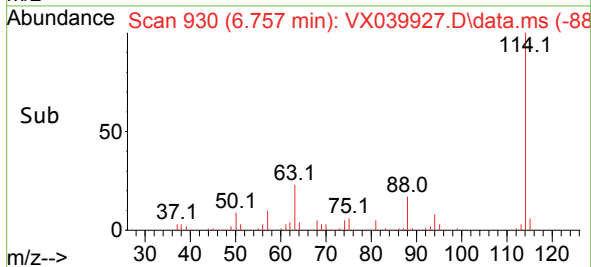
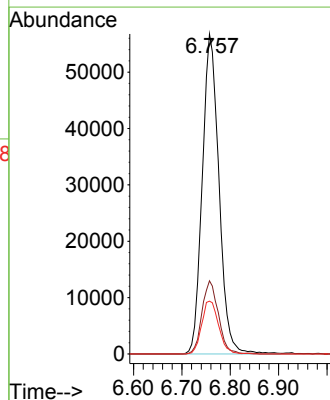
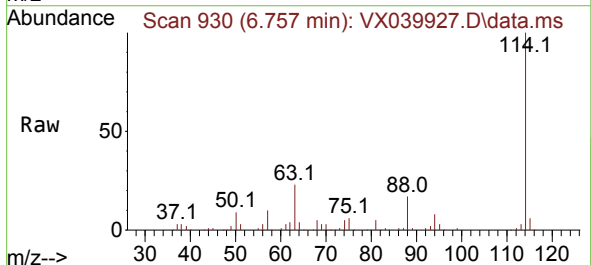
Tgt Ion: 114 Resp: 136115

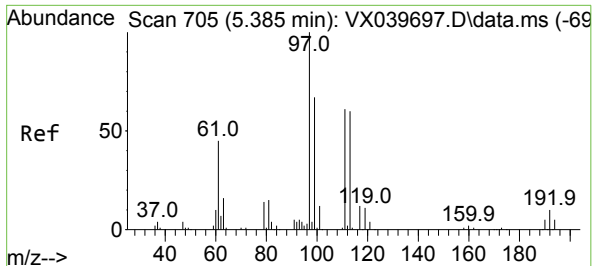
Ion Ratio Lower Upper

114 100

63 22.9 0.0 45.0

88 16.5 0.0 36.6

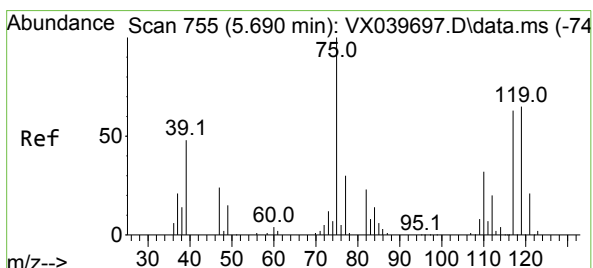
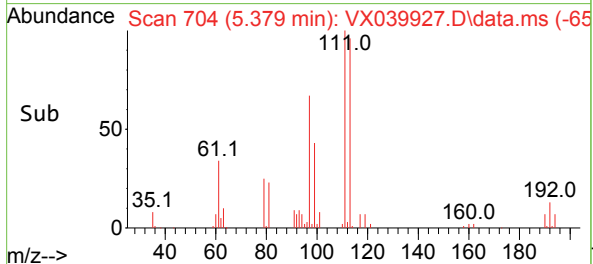
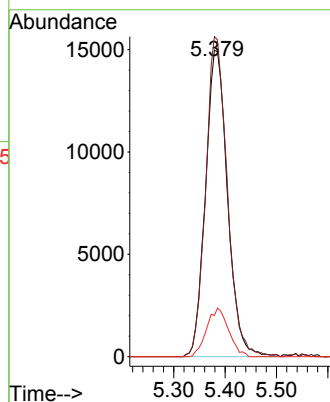
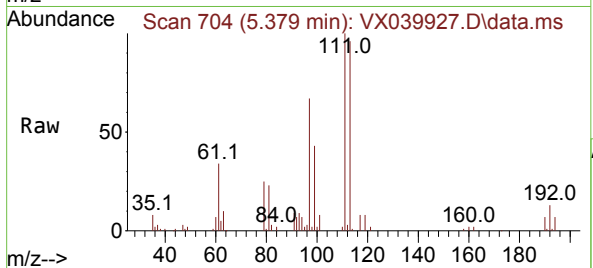




#35
Dibromofluoromethane
Concen: 48.697 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

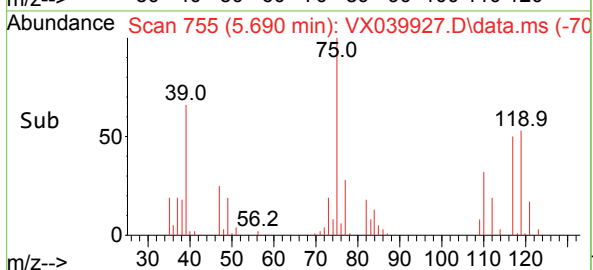
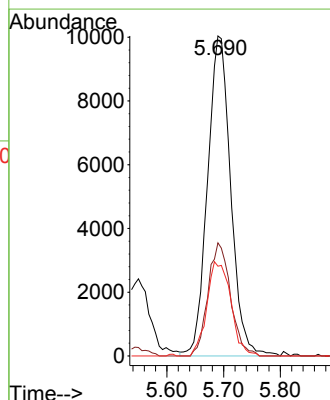
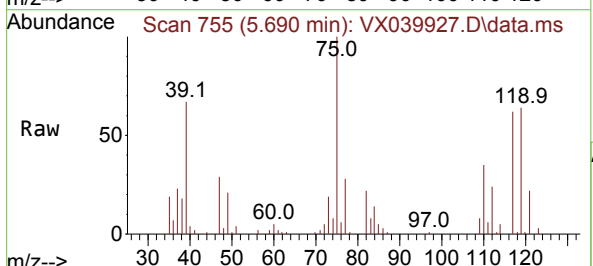
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

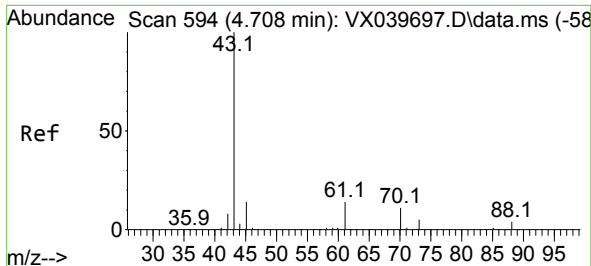
Tgt Ion:113 Resp: 44645
Ion Ratio Lower Upper
113 100
111 102.0 82.9 124.3
192 15.8 13.3 19.9



#36
1,1-Dichloropropene
Concen: 19.989 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 75 Resp: 28525
Ion Ratio Lower Upper
75 100
110 34.3 17.0 50.9
77 30.3 24.7 37.1

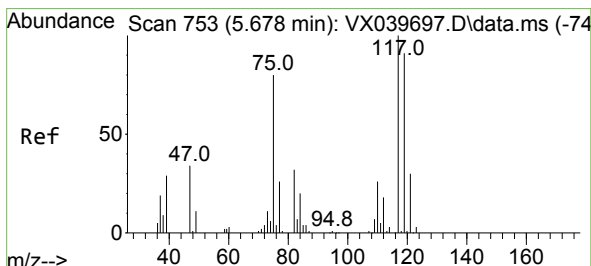
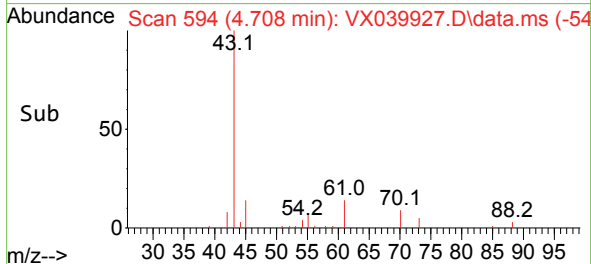
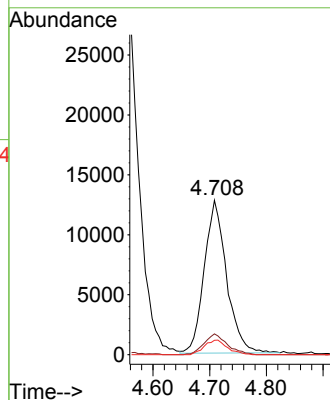
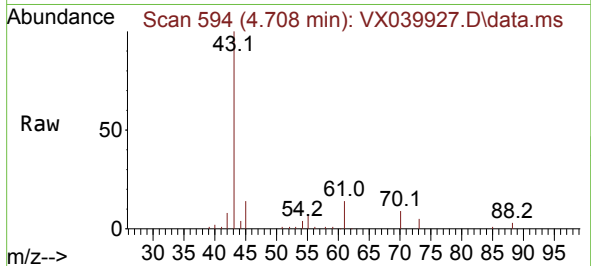




#37
Ethyl Acetate
Concen: 18.375 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

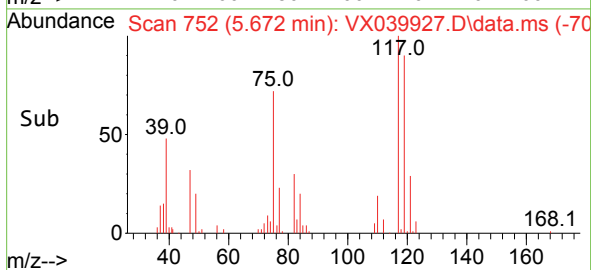
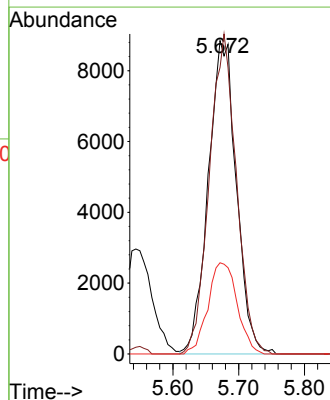
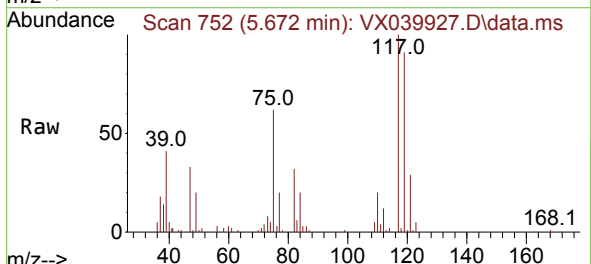
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

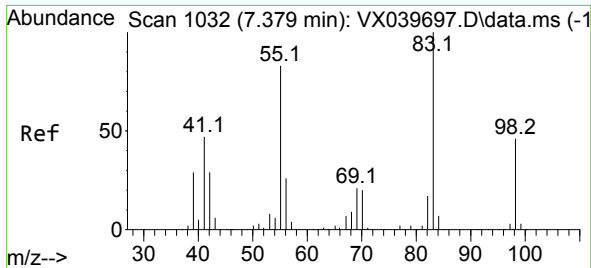
Tgt Ion:	43	Resp:	34981
Ion	Ratio	Lower	Upper
43	100		
61	14.1	10.6	16.0
70	9.7	8.3	12.5



#38
Carbon Tetrachloride
Concen: 20.106 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion:	117	Resp:	26278
Ion	Ratio	Lower	Upper
117	100		
119	91.5	78.2	117.2
121	29.1	24.4	36.6

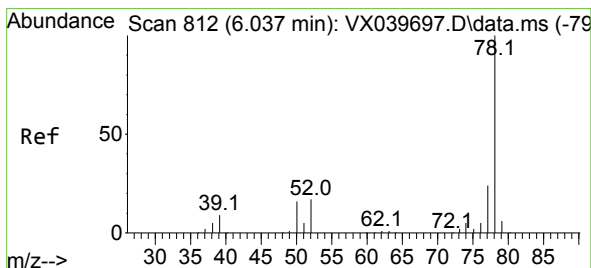
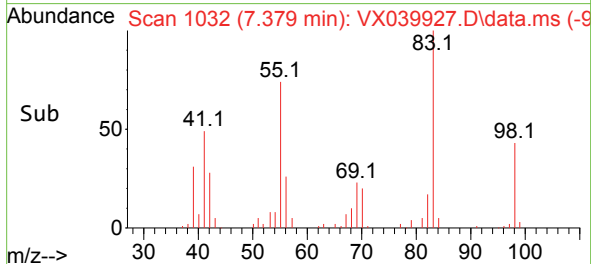
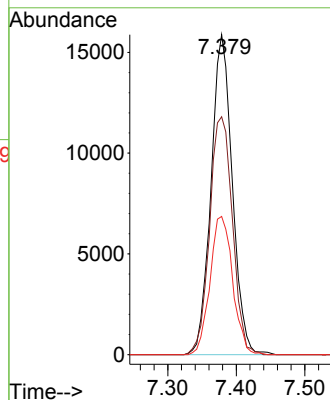
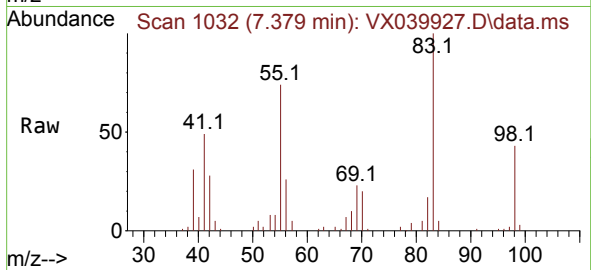




#39
Methylcyclohexane
Concen: 19.978 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

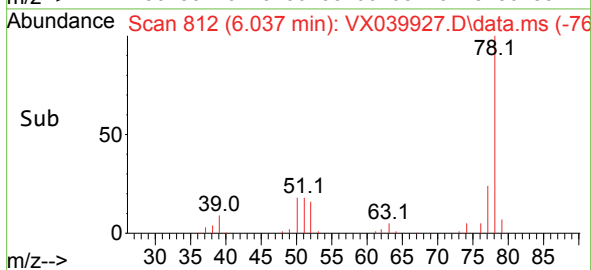
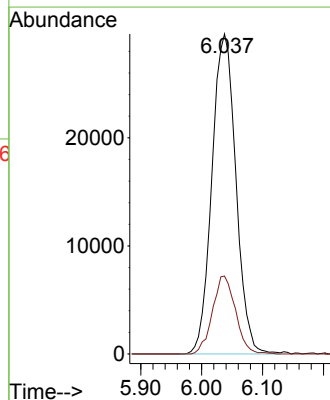
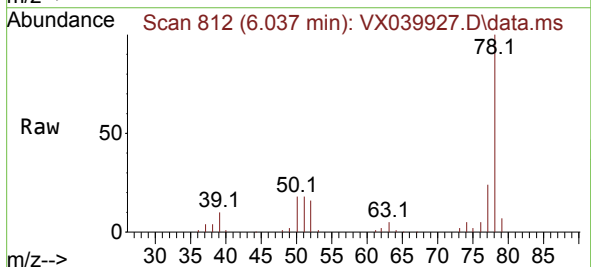
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

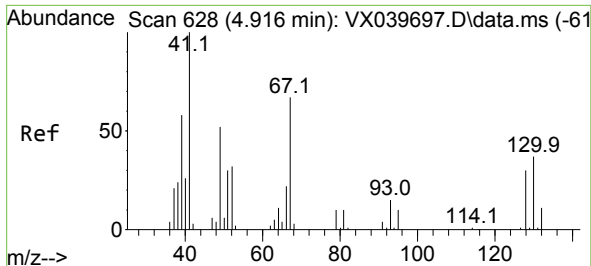
Tgt Ion: 83	Resp: 34234
Ion Ratio	Lower Upper
83 100	
55 74.4	64.6 97.0
98 43.2	36.7 55.1



#40
Benzene
Concen: 20.048 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 78	Resp: 81010		
Ion Ratio	Lower	Upper	
78 100			
77 24.4	19.3	28.9	

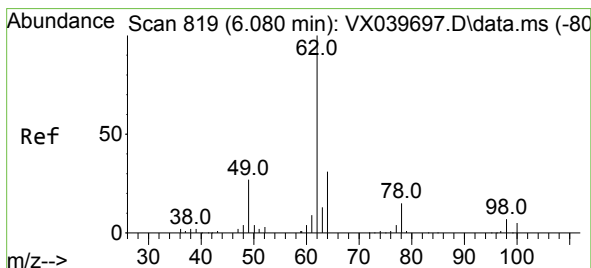
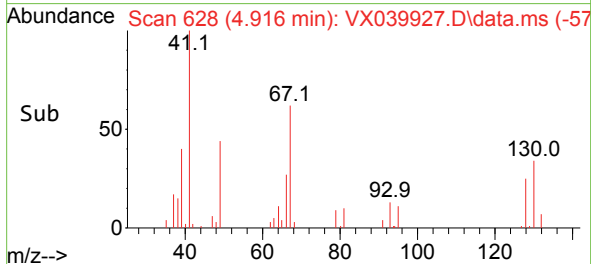
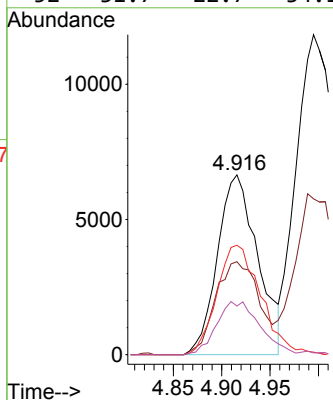
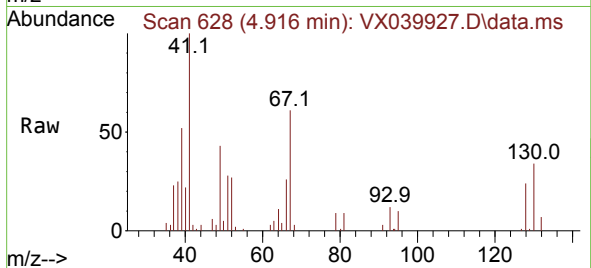




#41
Methacrylonitrile
Concen: 20.721 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

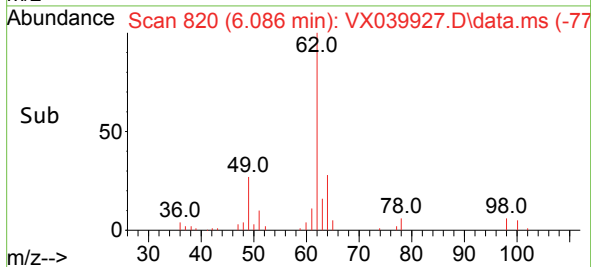
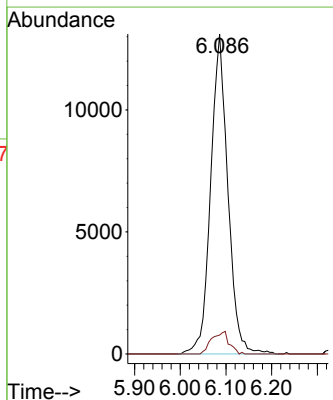
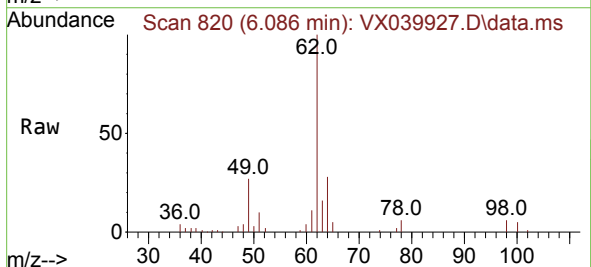
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

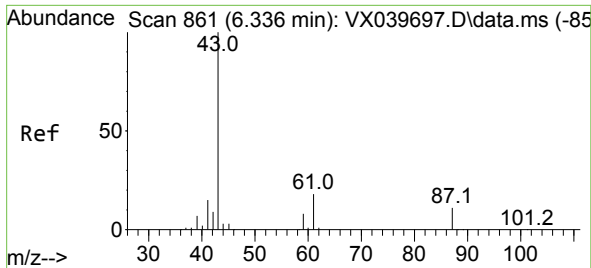
Tgt Ion:	41	Resp:	19290
Ion	Ratio	Lower	Upper
41	100		
39	55.7	45.2	67.8
67	66.2	52.6	78.8
52	31.7	22.7	34.1



#42
1,2-Dichloroethane
Concen: 22.305 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion:	62	Resp:	34266
Ion	Ratio	Lower	Upper
62	100		
98	7.1	0.0	16.0

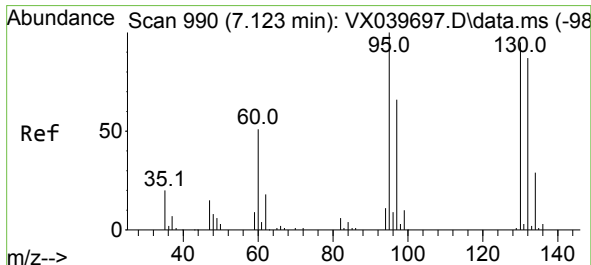
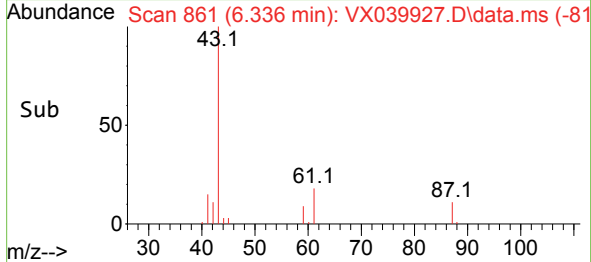
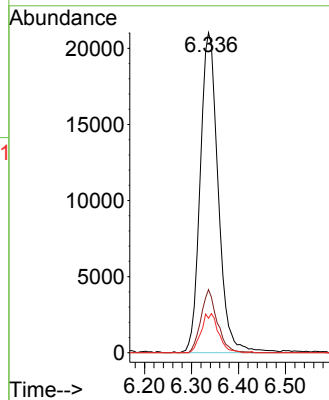
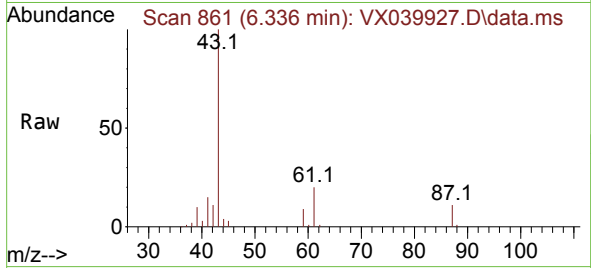




#43
Isopropyl Acetate
Concen: 20.019 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

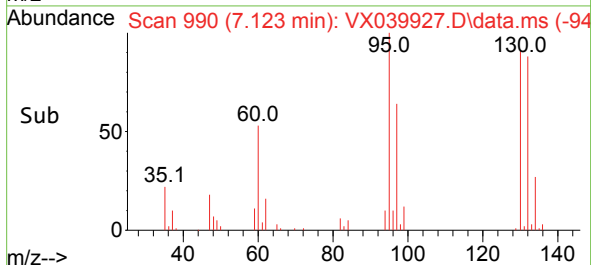
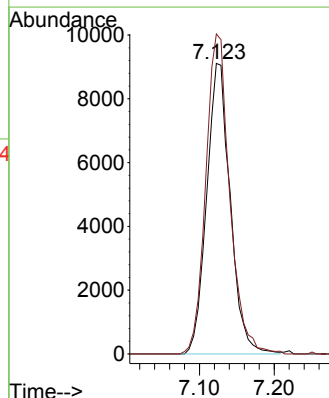
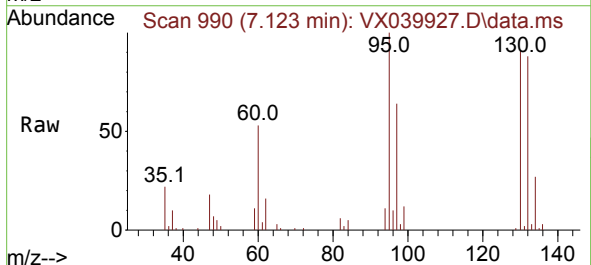
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

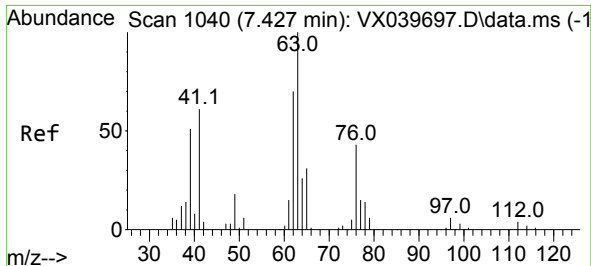
Tgt Ion: 43 Resp: 55907
Ion Ratio Lower Upper
43 100
61 17.8 15.2 22.8
87 11.8 9.8 14.6



#44
Trichloroethene
Concen: 20.156 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion:130 Resp: 19961
Ion Ratio Lower Upper
130 100
95 110.2 0.0 204.4

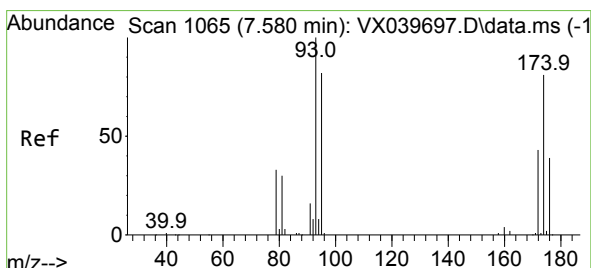
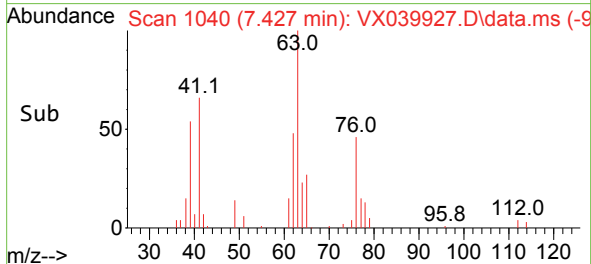
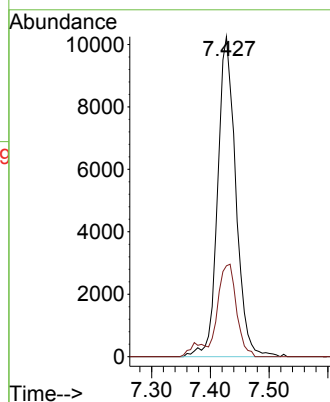
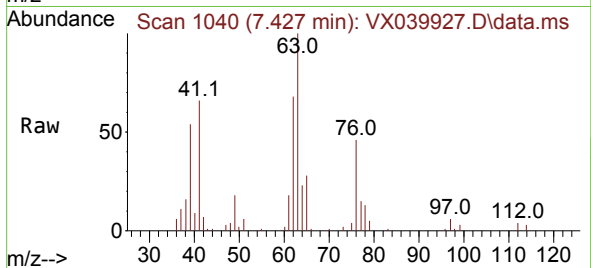




#45
1,2-Dichloropropane
Concen: 20.241 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

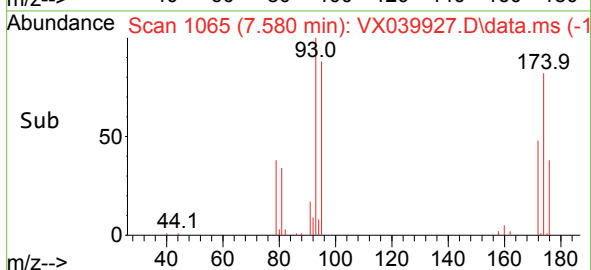
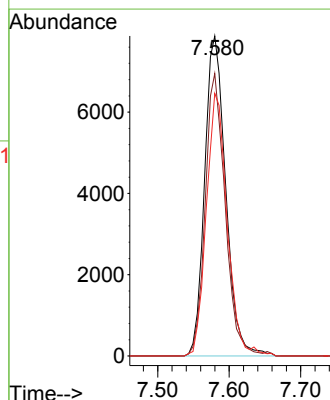
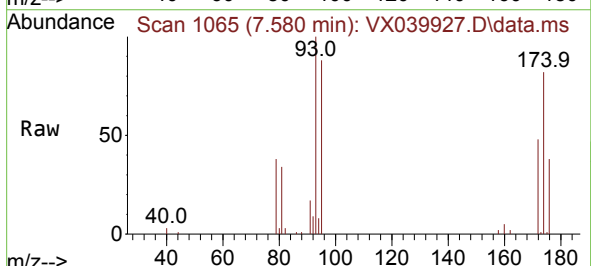
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

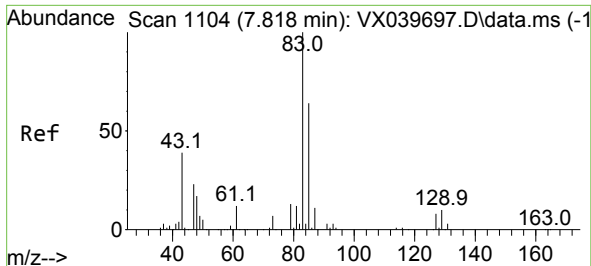
Tgt Ion: 63 Resp: 21941
Ion Ratio Lower Upper
63 100
65 28.4 24.3 36.5



#46
Dibromomethane
Concen: 21.496 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 93 Resp: 16094
Ion Ratio Lower Upper
93 100
95 84.1 66.6 100.0
174 81.5 69.4 104.0

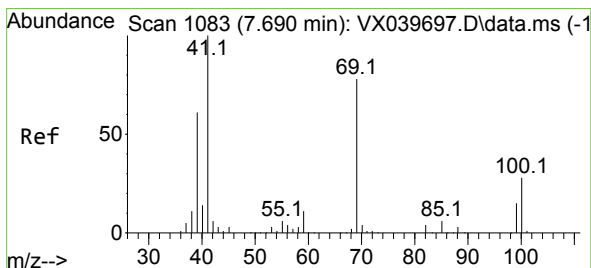
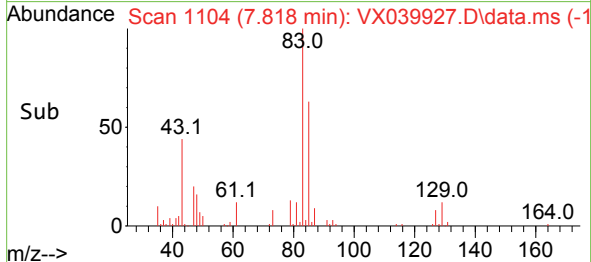
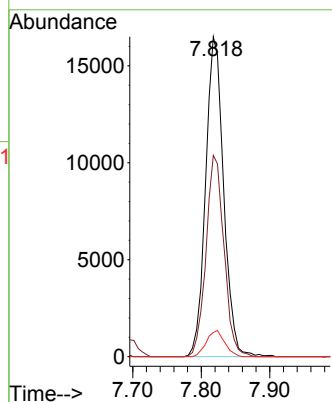
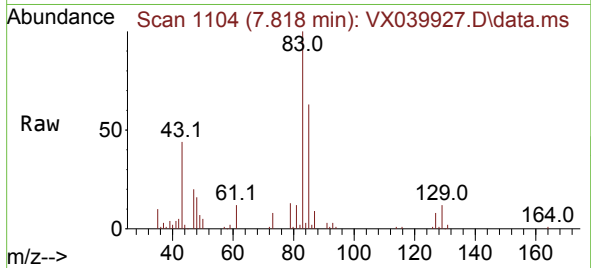




#47
Bromodichloromethane
Concen: 21.798 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

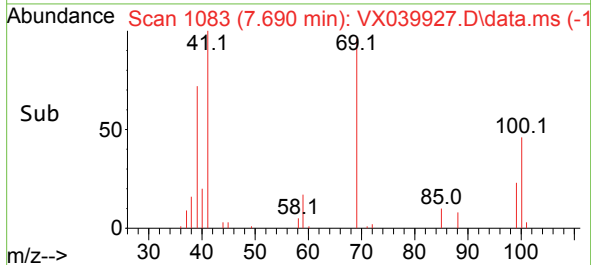
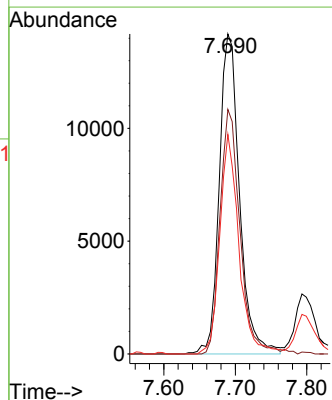
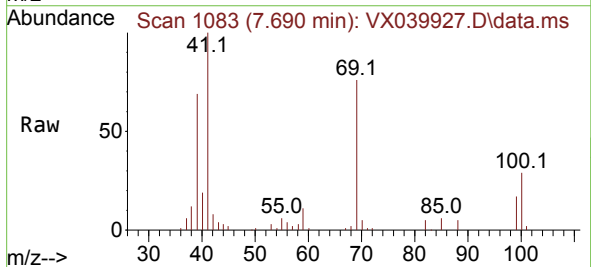
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

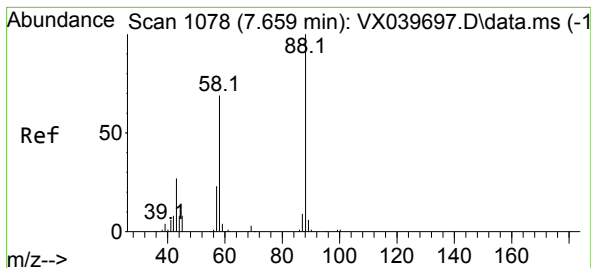
Tgt Ion: 83 Resp: 30226
Ion Ratio Lower Upper
83 100
85 62.9 49.8 74.6
127 7.5 7.1 10.7



#48
Methyl methacrylate
Concen: 20.351 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 41 Resp: 27936
Ion Ratio Lower Upper
41 100
69 75.5 59.2 88.8
39 65.0 47.7 71.5





#49

1,4-Dioxane

Concen: 386.609 ug/l

RT: 7.653 min Scan# 1077

Delta R.T. -0.006 min

Lab File: VX039927.D

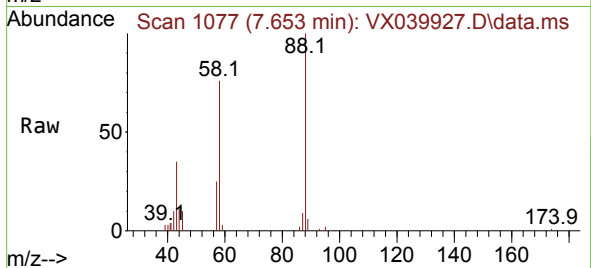
Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

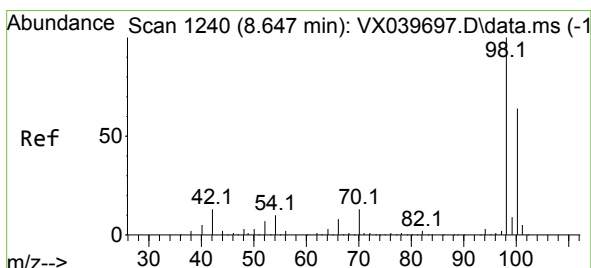
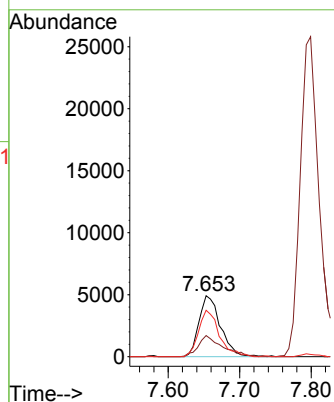
ClientSampleId :

VX0124WBSD01



Tgt Ion: 88 Resp: 10269

Ion	Ratio	Lower	Upper
88	100		
43	38.6	0.0	0.0#
58	73.0	60.1	90.1



#50

Toluene-d8

Concen: 46.136 ug/l

RT: 8.647 min Scan# 1240

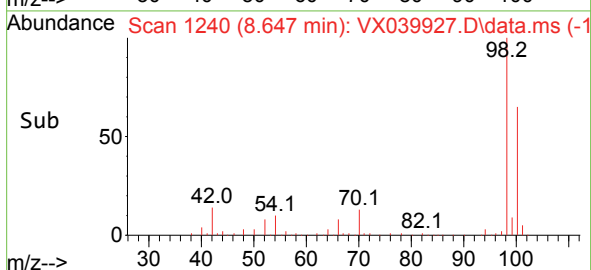
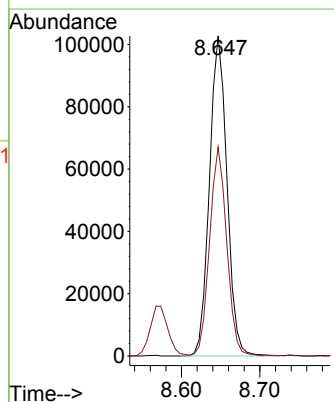
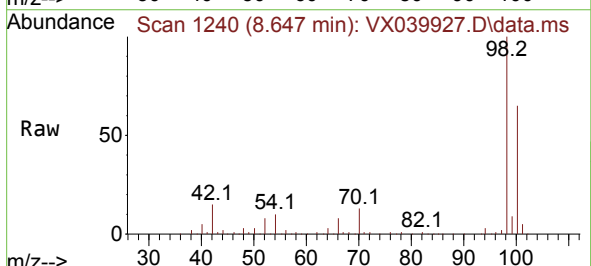
Delta R.T. -0.000 min

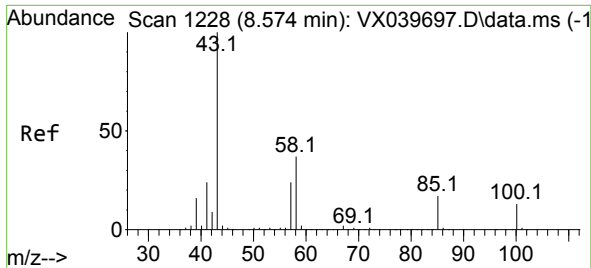
Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Tgt Ion: 98 Resp: 159526

Ion	Ratio	Lower	Upper
98	100		
100	63.5	53.1	79.7

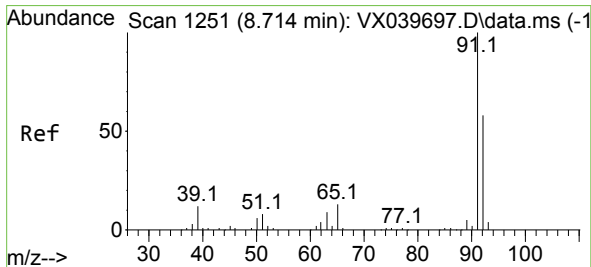
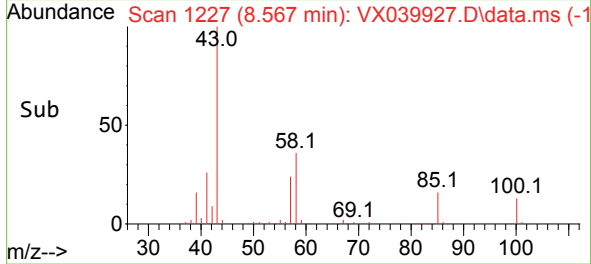
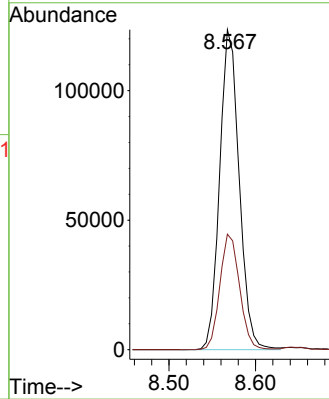
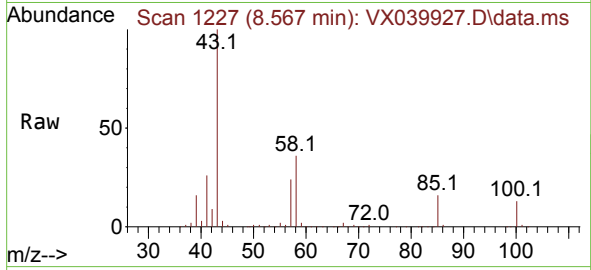




#51
4-Methyl-2-Pentanone
Concen: 100.488 ug/l
RT: 8.567 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

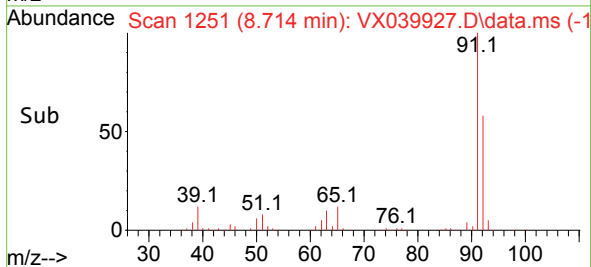
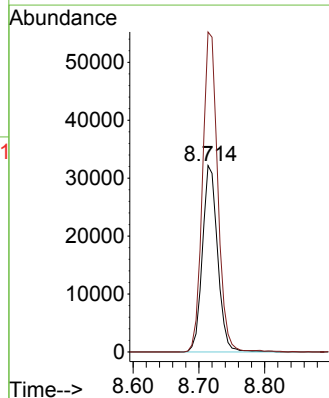
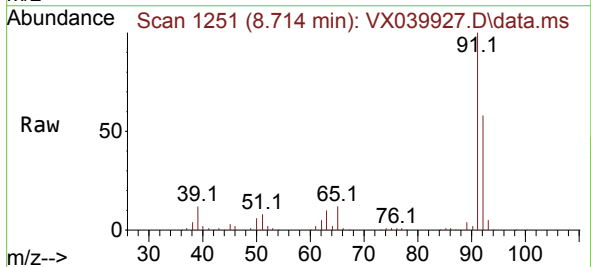
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

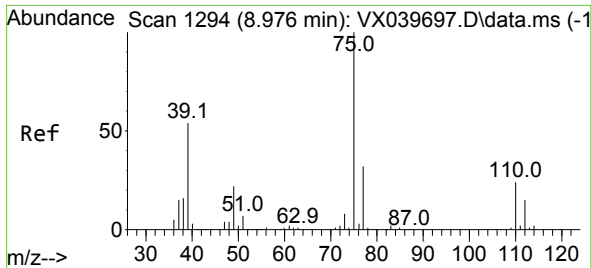
Tgt Ion: 43 Resp: 193277
Ion Ratio Lower Upper
43 100
58 36.5 30.4 45.6



#52
Toluene
Concen: 21.420 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 92 Resp: 51698
Ion Ratio Lower Upper
92 100
91 171.2 134.2 201.2

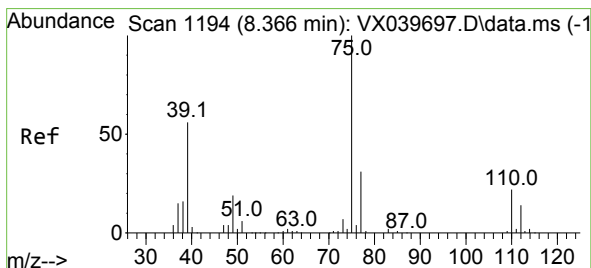
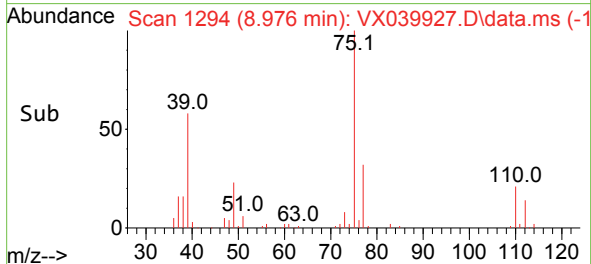
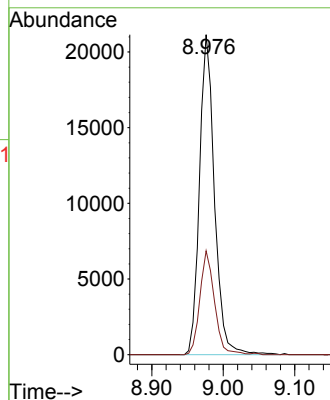
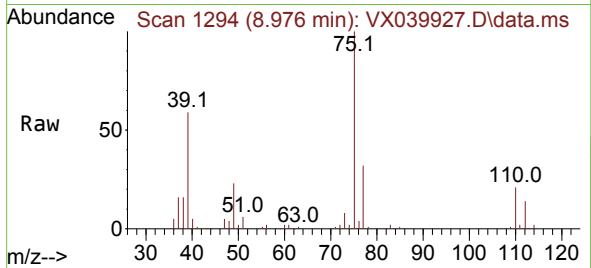




#53
t-1,3-Dichloropropene
Concen: 20.894 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

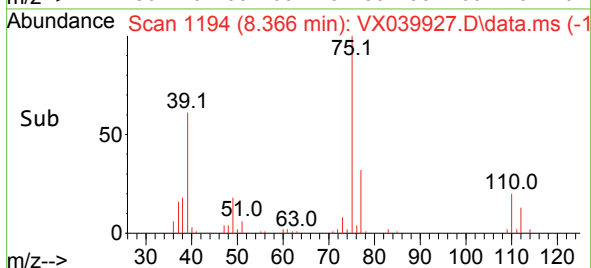
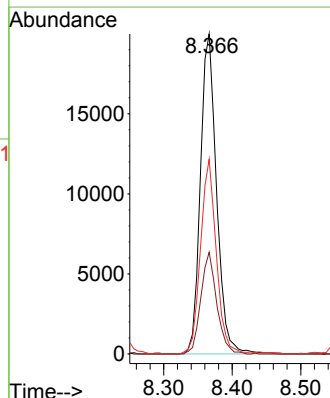
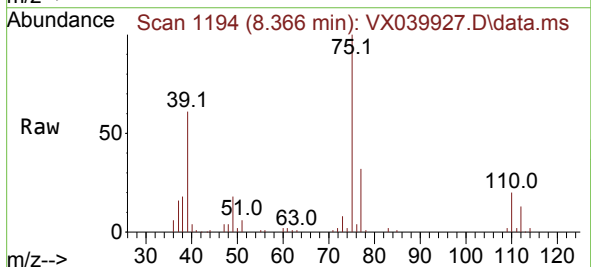
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

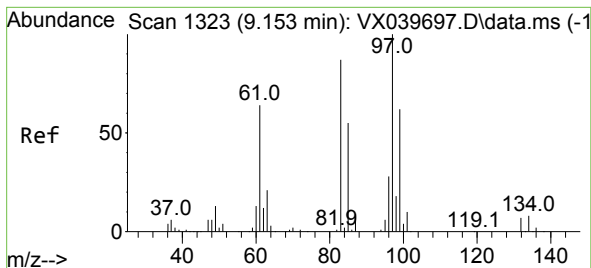
Tgt Ion: 75 Resp: 30743
Ion Ratio Lower Upper
75 100
77 32.5 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 20.282 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 75 Resp: 32815
Ion Ratio Lower Upper
75 100
77 31.8 25.3 37.9
39 60.9 46.7 70.1





#55

1,1,2-Trichloroethane

Concen: 21.232 ug/l

RT: 9.147 min Scan# 1323

Delta R.T. -0.006 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

Tgt Ion: 97 Resp: 21818

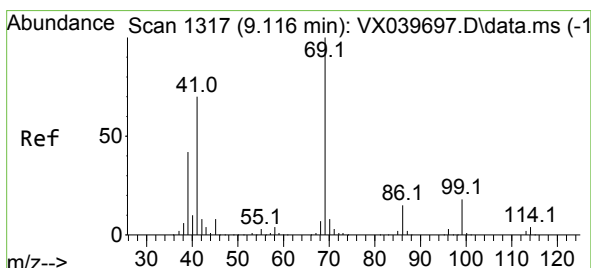
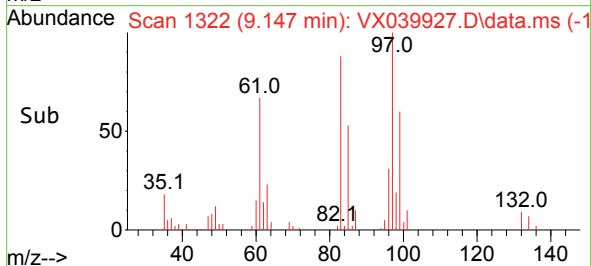
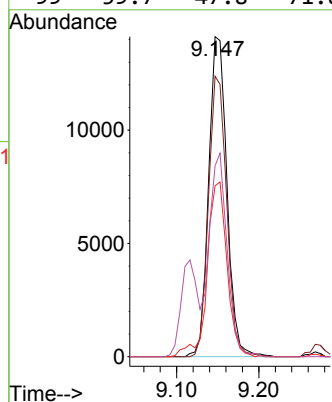
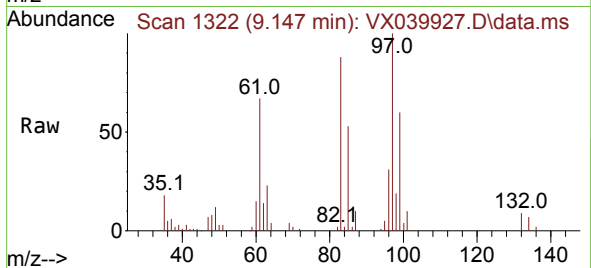
Ion Ratio Lower Upper

97 100

83 87.6 65.8 98.8

85 53.4 41.6 62.4

99 59.7 47.8 71.8



#56

Ethyl methacrylate

Concen: 20.029 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

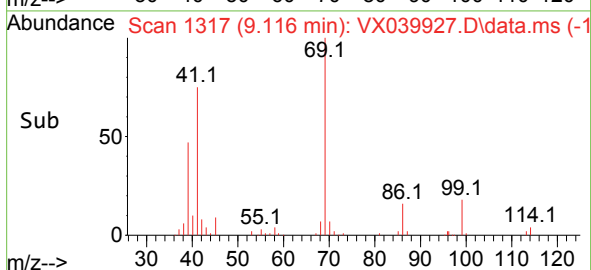
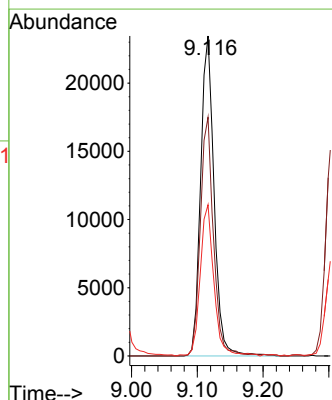
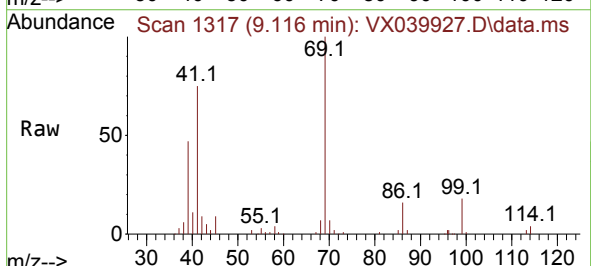
Tgt Ion: 69 Resp: 33311

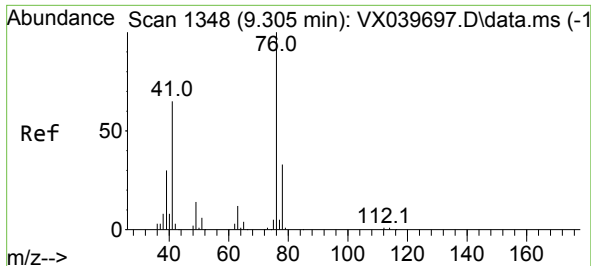
Ion Ratio Lower Upper

69 100

41 73.0 56.8 85.2

39 48.3 32.0 48.0#





#57

1,3-Dichloropropane

Concen: 21.037 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

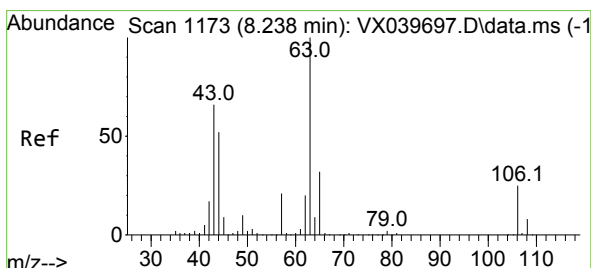
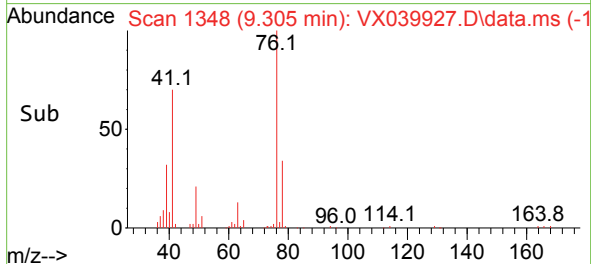
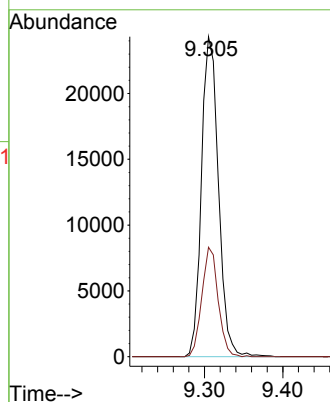
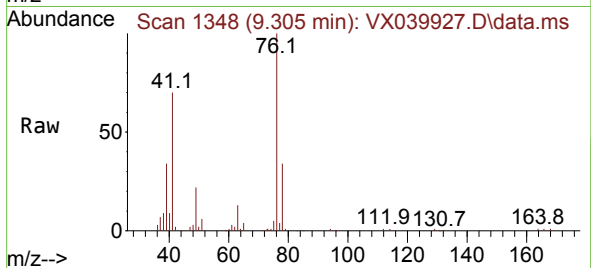
VX0124WBSD01

Tgt Ion: 76 Resp: 36634

Ion Ratio Lower Upper

76 100

78 32.8 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 82.310 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX039927.D

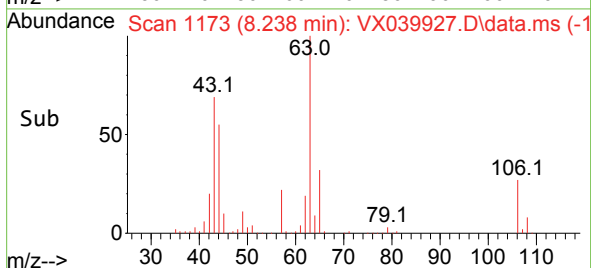
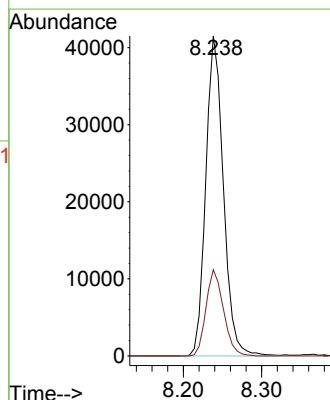
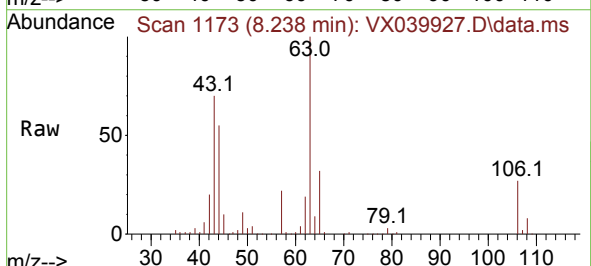
Acq: 24 Jan 2024 11:36

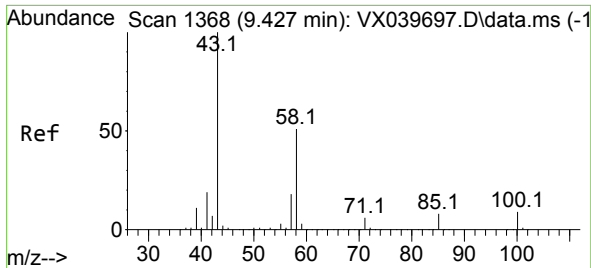
Tgt Ion: 63 Resp: 64705

Ion Ratio Lower Upper

63 100

106 26.7 22.5 33.7

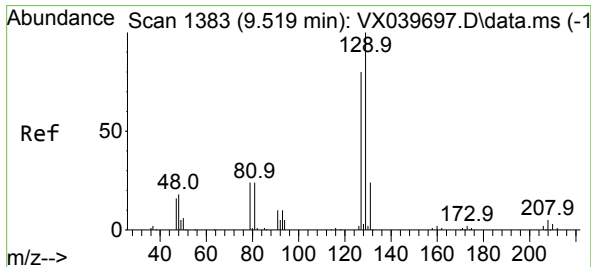
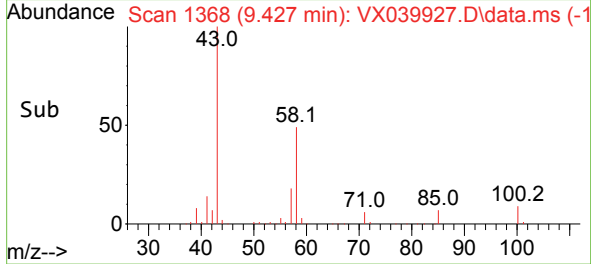
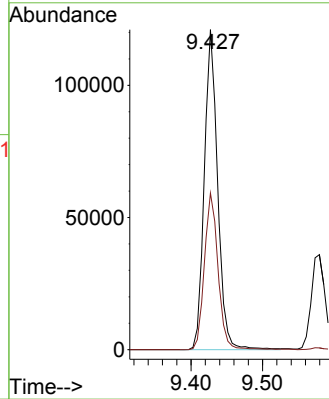
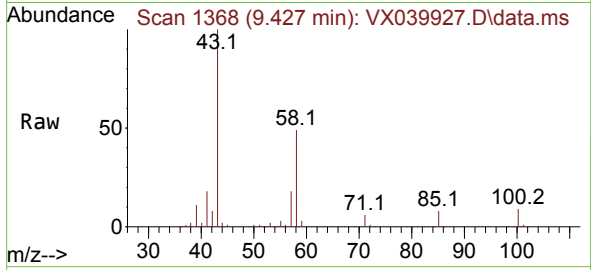




#59
2-Hexanone
Concen: 103.152 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

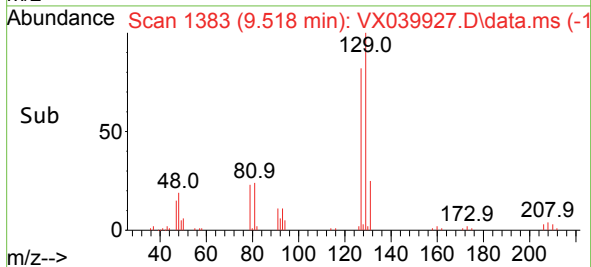
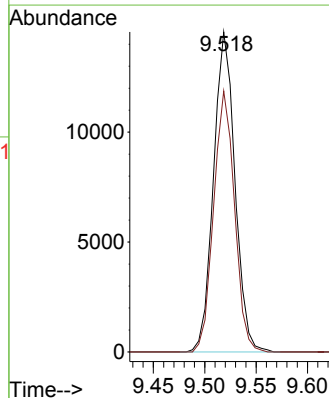
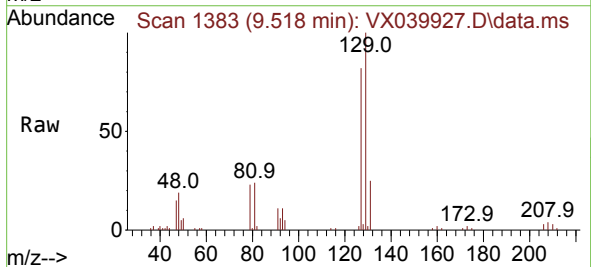
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

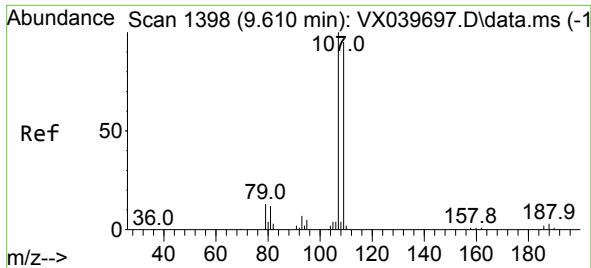
Tgt Ion: 43 Resp: 157024
Ion Ratio Lower Upper
43 100
58 50.1 26.2 78.5



#60
Dibromochloromethane
Concen: 21.752 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 129 Resp: 21079
Ion Ratio Lower Upper
129 100
127 79.4 38.8 116.4

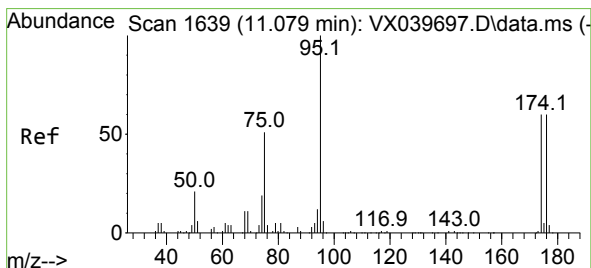
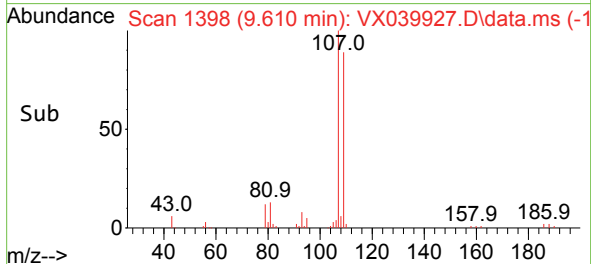
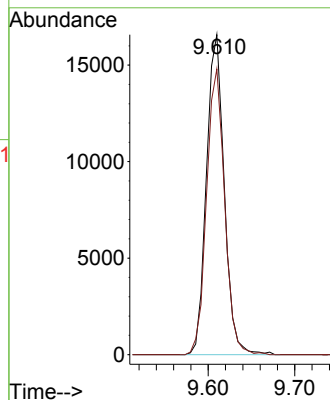
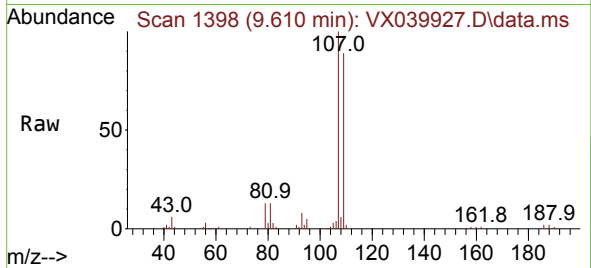




#61
1,2-Dibromoethane
Concen: 22.242 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

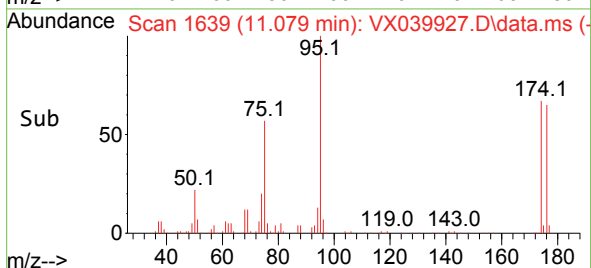
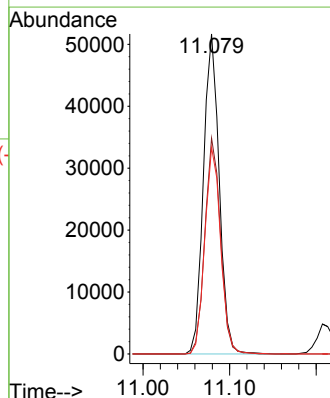
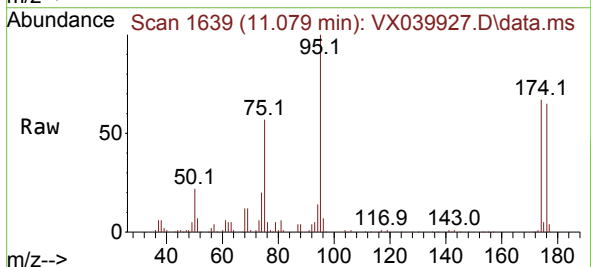
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

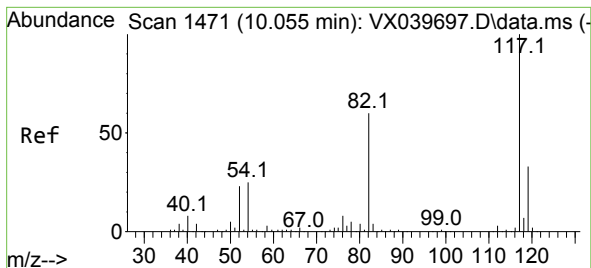
Tgt Ion:107 Resp: 23668
Ion Ratio Lower Upper
107 100
109 90.8 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 48.322 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 95 Resp: 65338
Ion Ratio Lower Upper
95 100
174 67.0 0.0 135.6
176 64.9 0.0 131.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.049 min Scan# 1471

Delta R.T. -0.006 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

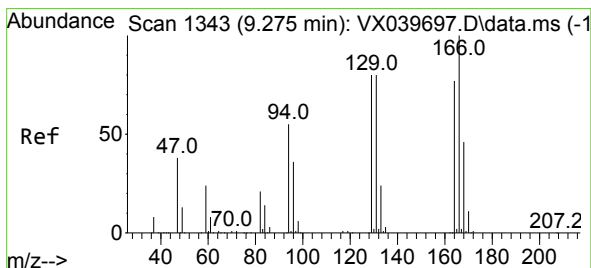
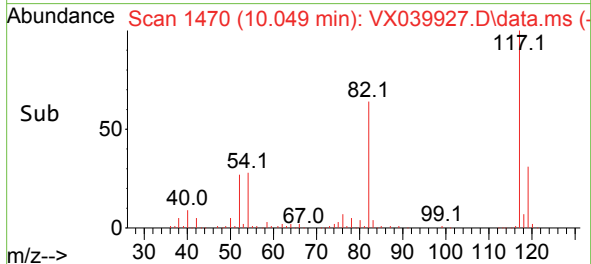
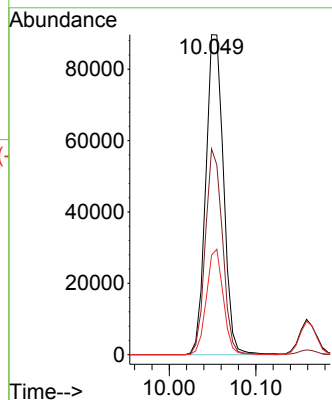
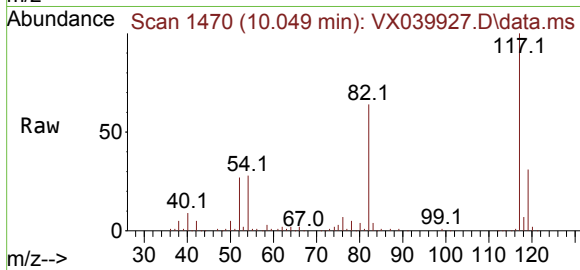
Tgt Ion:117 Resp: 127614

Ion Ratio Lower Upper

117 100

82 64.4 46.2 69.4

119 31.1 25.5 38.3



#64

Tetrachloroethene

Concen: 20.634 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Tgt Ion:164 Resp: 17124

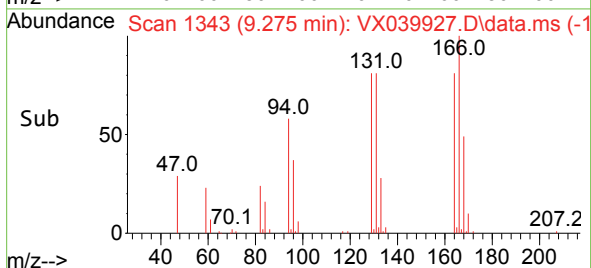
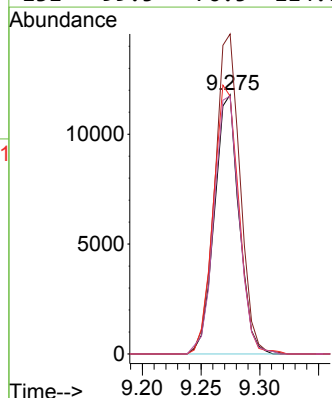
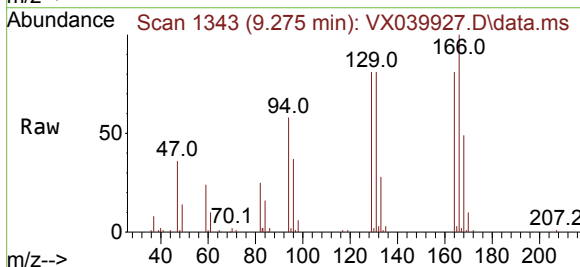
Ion Ratio Lower Upper

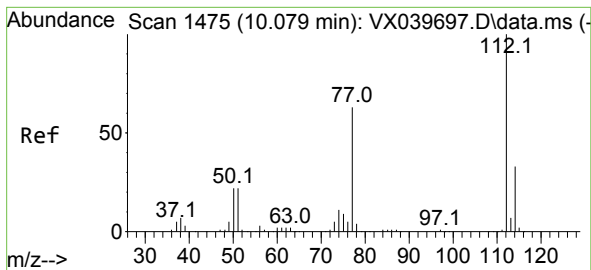
164 100

166 123.5 102.7 154.1

129 99.4 80.4 120.6

131 99.5 76.5 114.7

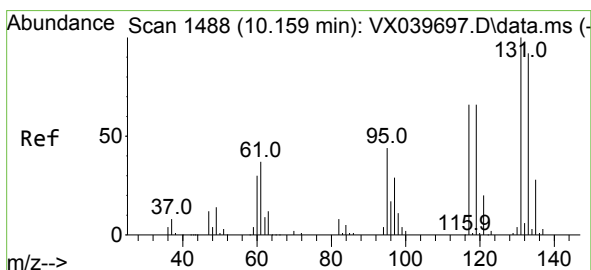
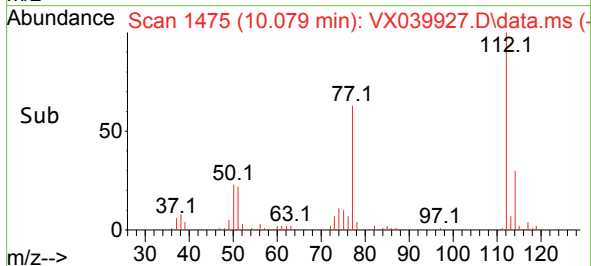
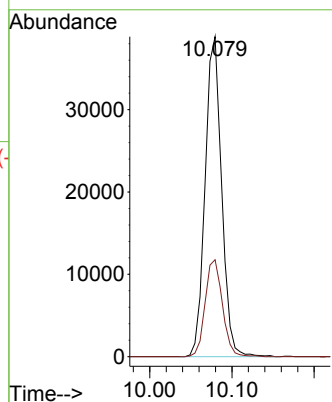
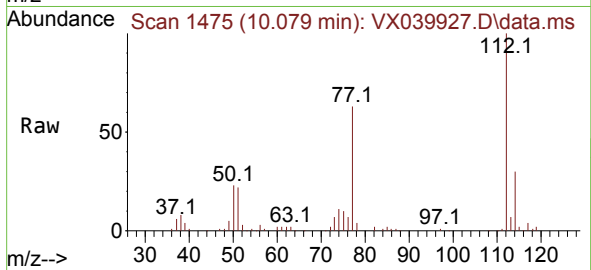




#65
Chlorobenzene
Concen: 20.388 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

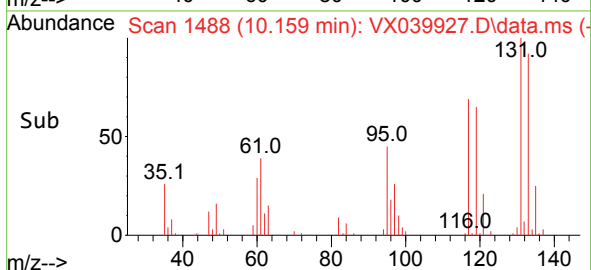
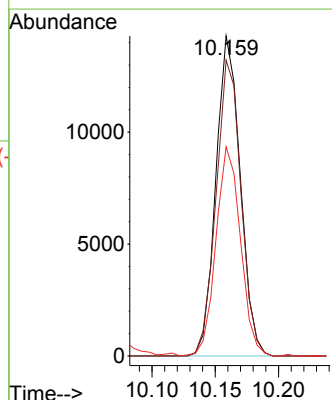
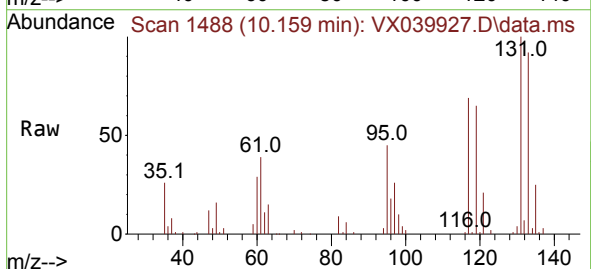
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

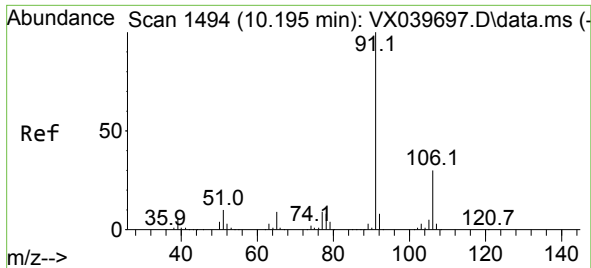
Tgt Ion:112 Resp: 54190
Ion Ratio Lower Upper
112 100
114 30.3 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 21.142 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion:131 Resp: 19134
Ion Ratio Lower Upper
131 100
133 94.4 47.1 141.4
119 65.7 32.2 96.6





#67

Ethyl Benzene

Concen: 20.567 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.006 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

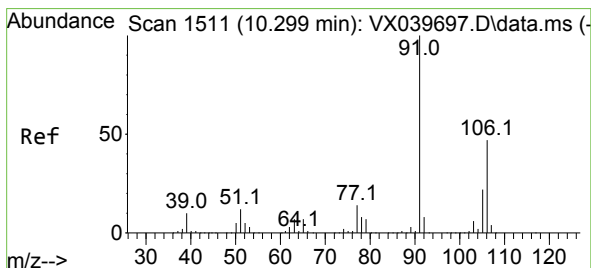
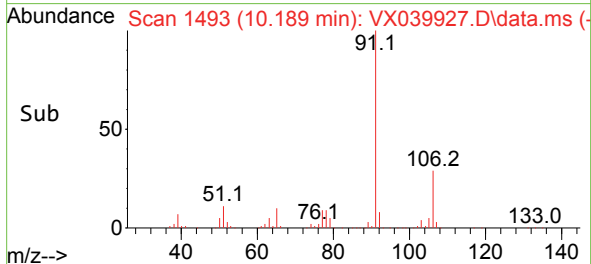
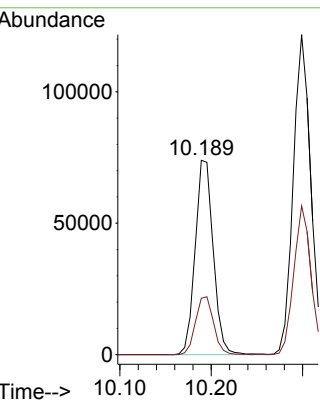
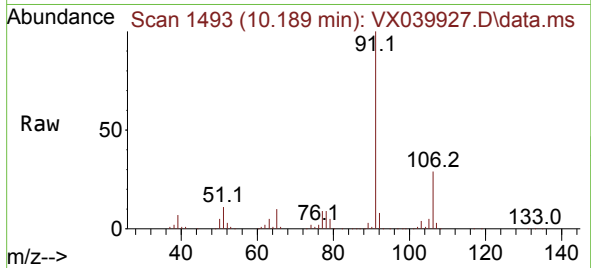
VX0124WBSD01

Tgt Ion: 91 Resp: 101487

Ion Ratio Lower Upper

91 100

106 29.1 24.9 37.3



#68

m/p-Xylenes

Concen: 41.484 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX039927.D

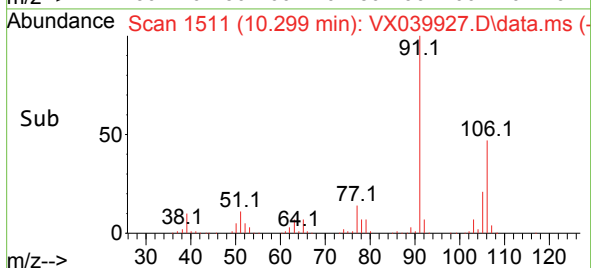
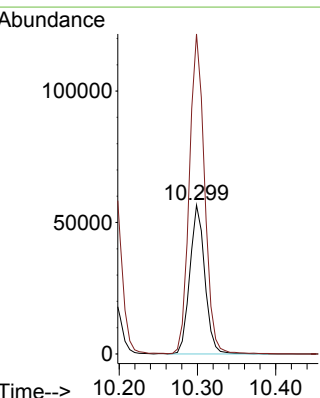
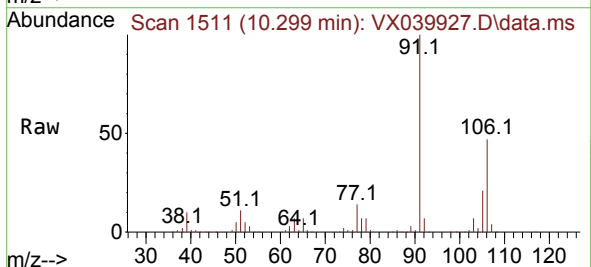
Acq: 24 Jan 2024 11:36

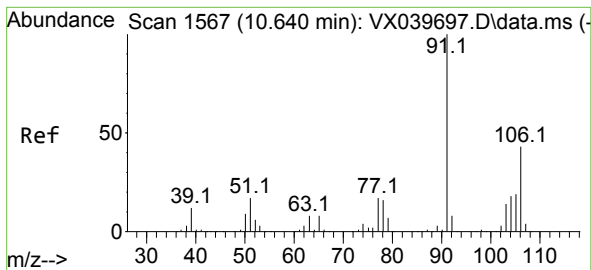
Tgt Ion:106 Resp: 75285

Ion Ratio Lower Upper

106 100

91 218.6 165.5 248.3

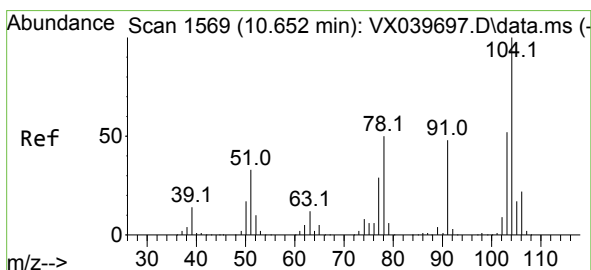
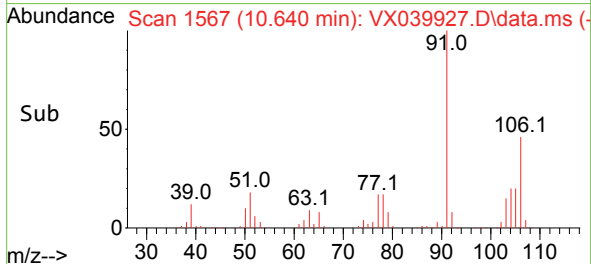
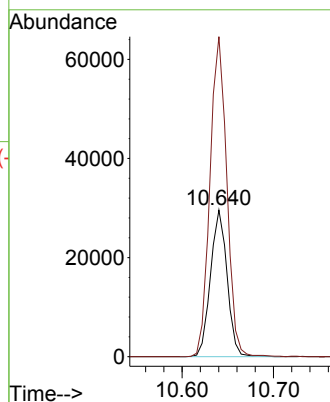
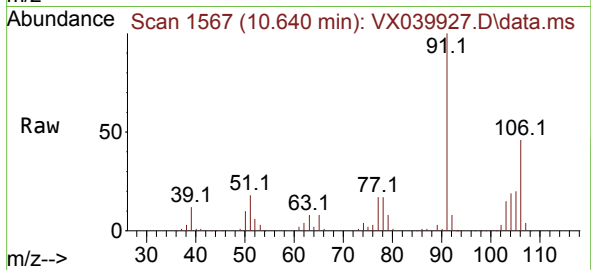




#69
o-Xylene
Concen: 20.737 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

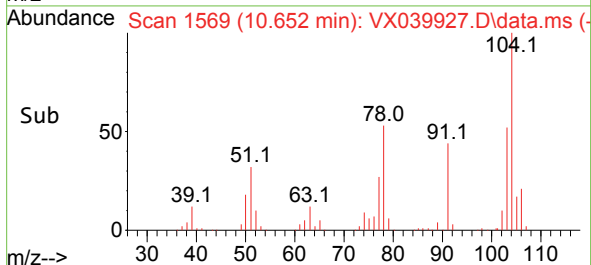
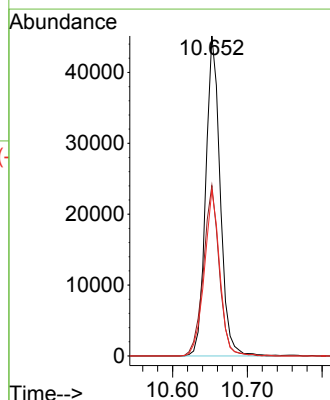
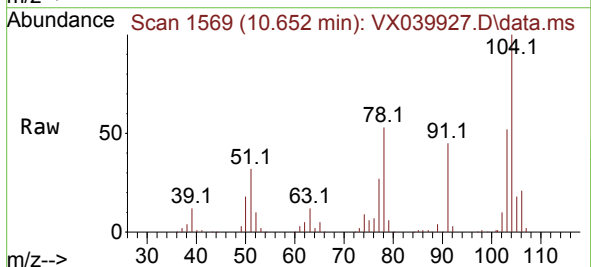
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

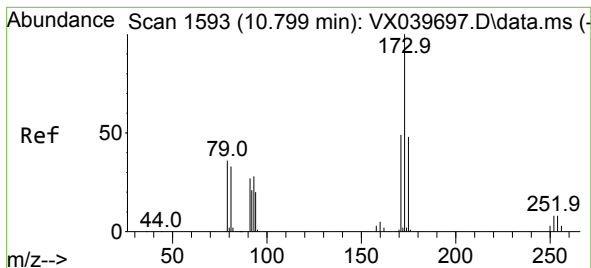
Tgt Ion:106 Resp: 37269
Ion Ratio Lower Upper
106 100
91 221.2 108.9 326.8



#70
Styrene
Concen: 20.645 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion:104 Resp: 60609
Ion Ratio Lower Upper
104 100
78 58.1 43.6 65.4
103 55.1 43.6 65.4





#71

Bromoform

Concen: 21.173 ug/l

RT: 10.799 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

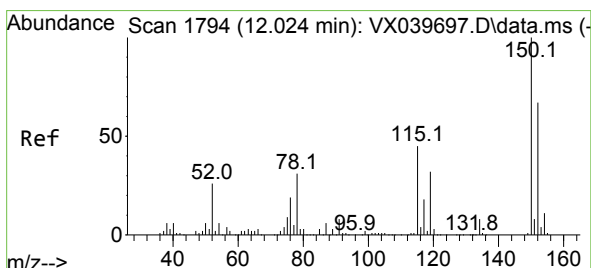
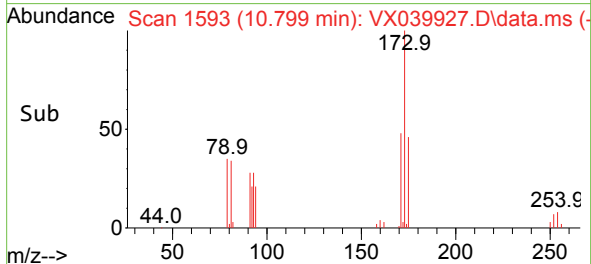
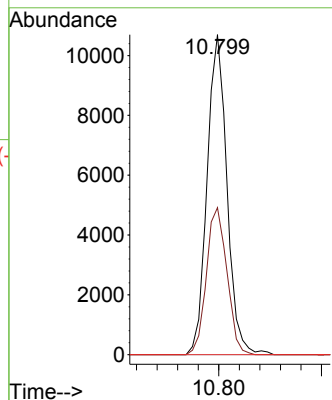
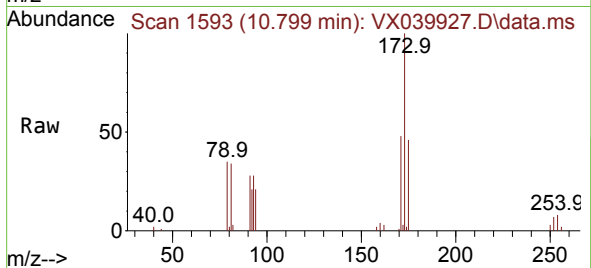
Tgt Ion:173 Resp: 14389

Ion Ratio Lower Upper

173 100

175 47.5 24.1 72.4

254 0.0 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: VX039927.D

Acq: 24 Jan 2024 11:36

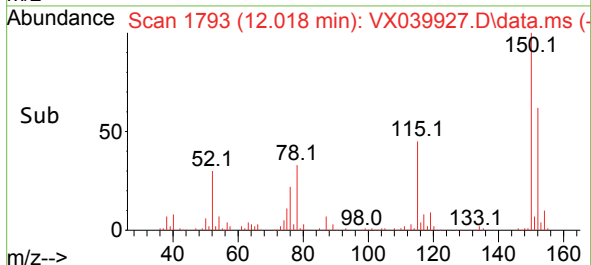
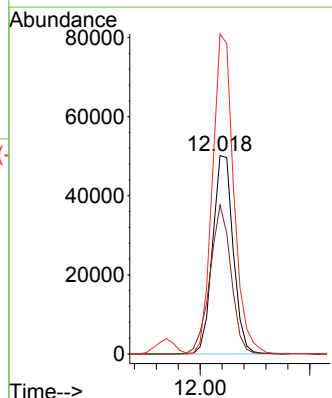
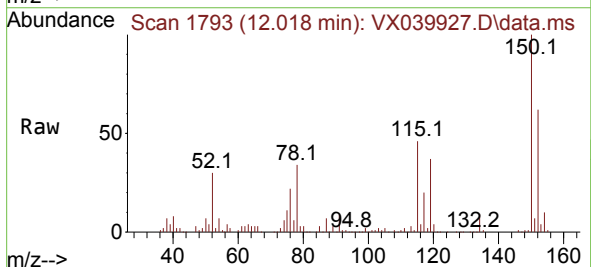
Tgt Ion:152 Resp: 65304

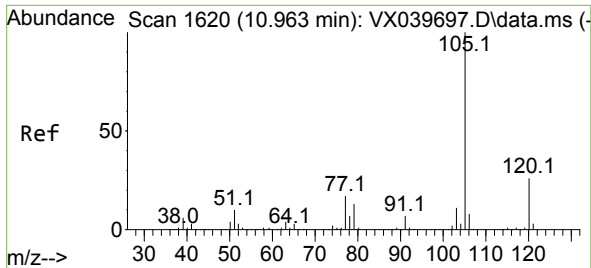
Ion Ratio Lower Upper

152 100

115 76.8 43.3 129.9

150 167.0 0.0 345.0

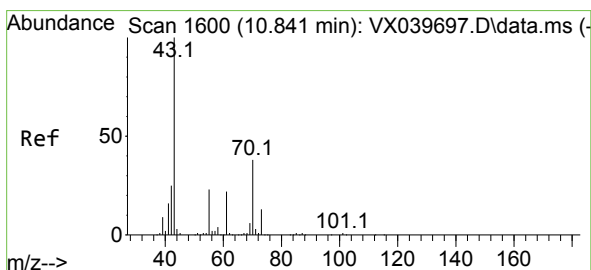
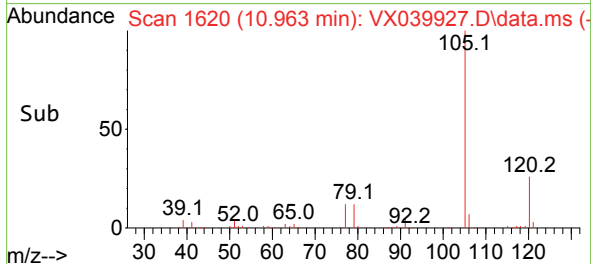
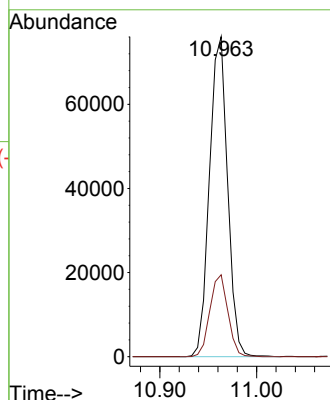
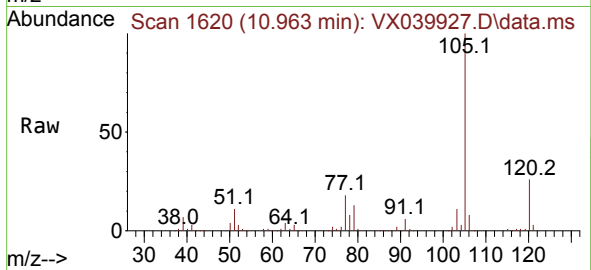




#73
Isopropylbenzene
Concen: 19.008 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

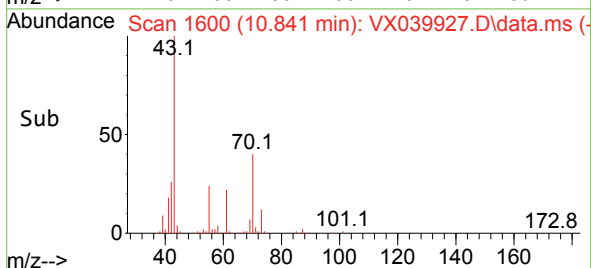
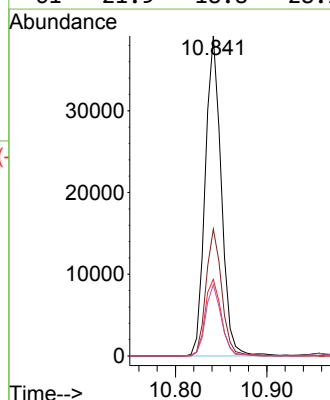
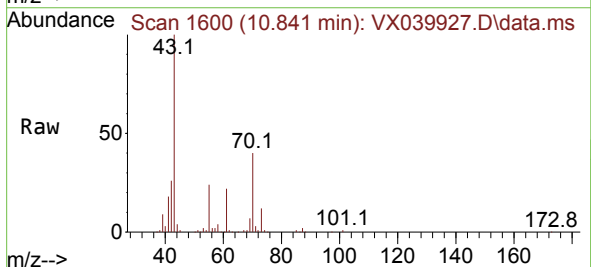
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

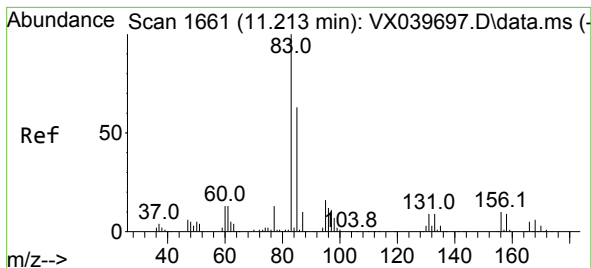
Tgt Ion:105 Resp: 98830
Ion Ratio Lower Upper
105 100
120 25.5 12.9 38.6



#74
N-ethyl acetate
Concen: 17.582 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 43 Resp: 47651
Ion Ratio Lower Upper
43 100
70 38.8 32.9 49.3
55 24.3 19.3 28.9
61 21.9 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 18.762 ug/l

RT: 11.207 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

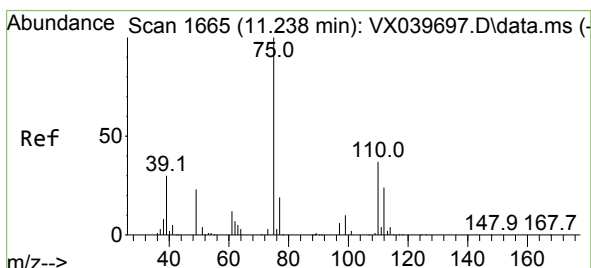
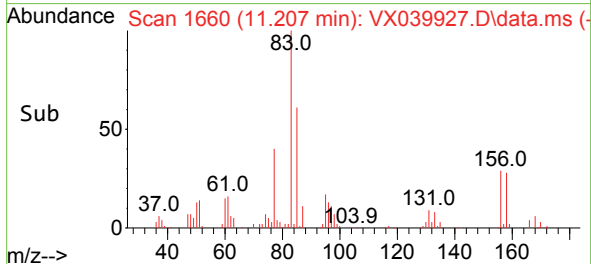
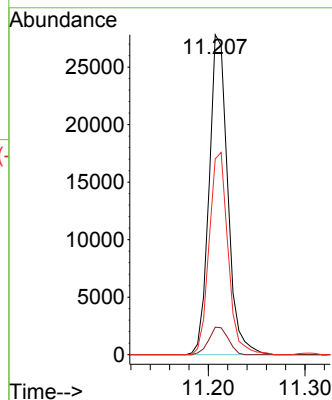
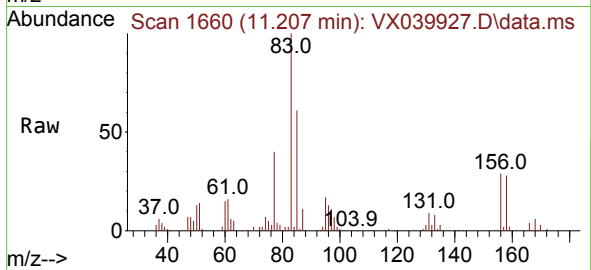
Tgt Ion: 83 Resp: 37249

Ion Ratio Lower Upper

83 100

131 9.0 5.3 15.8

85 64.0 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 23.058 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.000 min

Lab File: VX039927.D

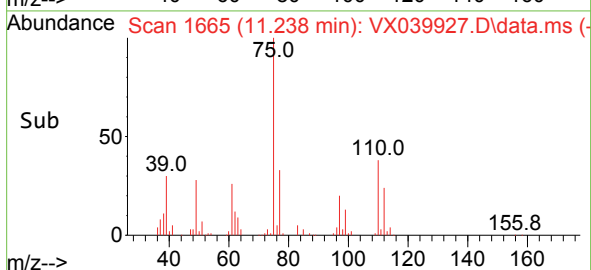
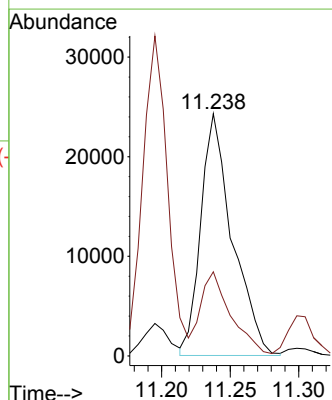
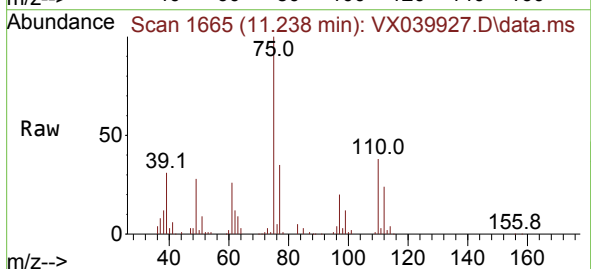
Acq: 24 Jan 2024 11:36

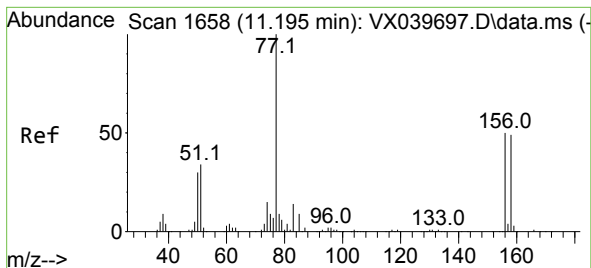
Tgt Ion: 75 Resp: 39039

Ion Ratio Lower Upper

75 100

77 33.9 19.1 57.5





#77

Bromobenzene

Concen: 18.996 ug/l

RT: 11.195 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

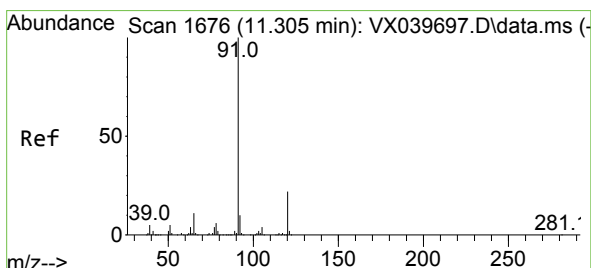
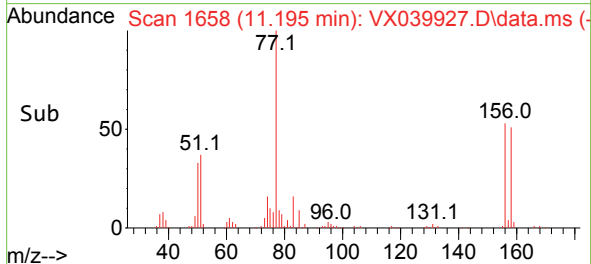
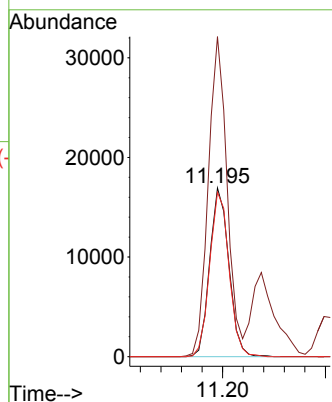
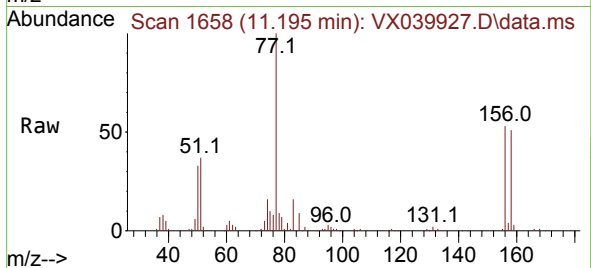
Tgt Ion:156 Resp: 21990

Ion Ratio Lower Upper

156 100

77 185.5 88.4 265.3

158 98.3 48.0 144.0



#78

n-propylbenzene

Concen: 19.385 ug/l

RT: 11.299 min Scan# 1675

Delta R.T. -0.006 min

Lab File: VX039927.D

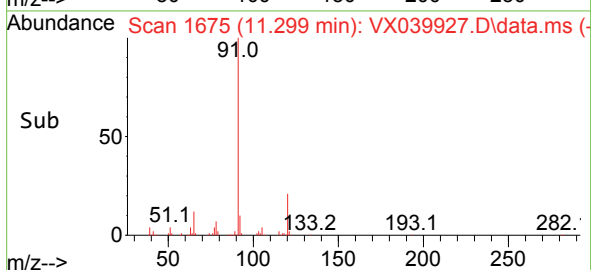
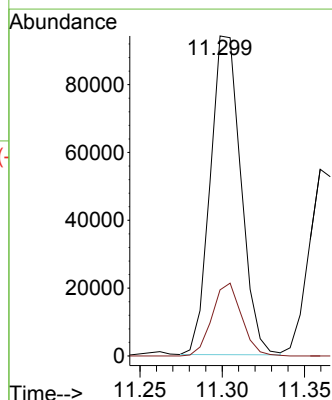
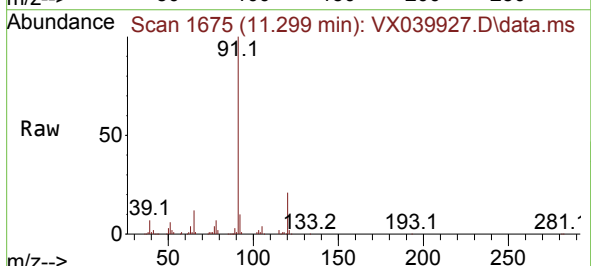
Acq: 24 Jan 2024 11:36

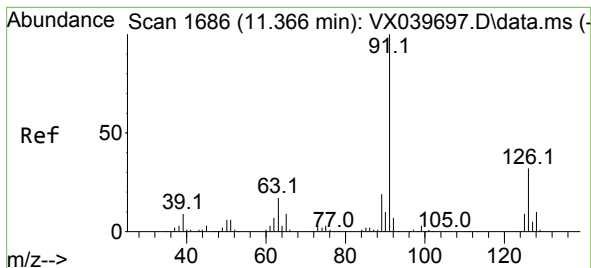
Tgt Ion: 91 Resp: 121990

Ion Ratio Lower Upper

91 100

120 22.0 11.5 34.4





#79

2-Chlorotoluene

Concen: 18.571 ug/l

RT: 11.360 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

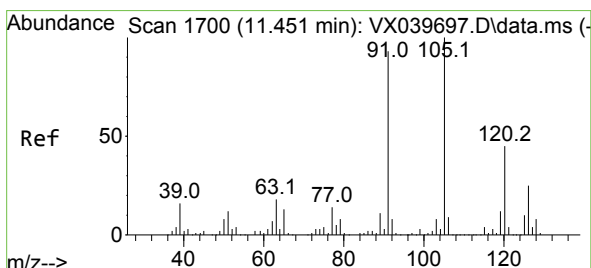
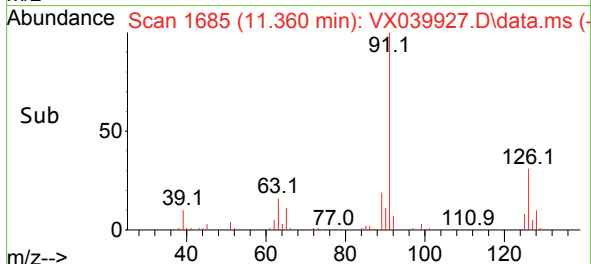
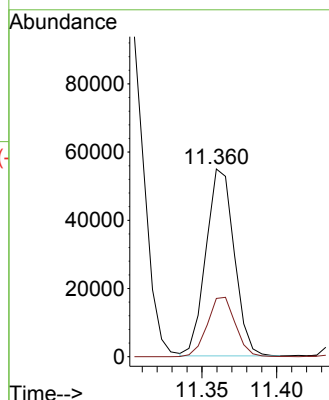
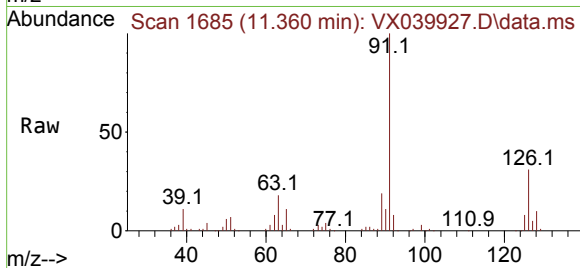
VX0124WBSD01

Tgt Ion: 91 Resp: 72228

Ion Ratio Lower Upper

91 100

126 31.7 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 19.416 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX039927.D

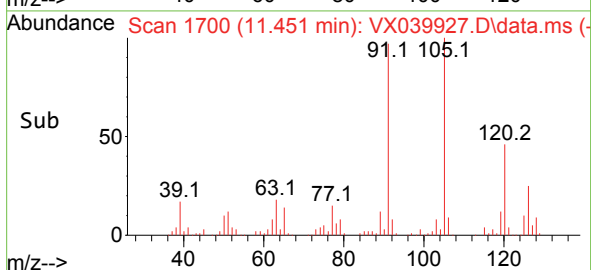
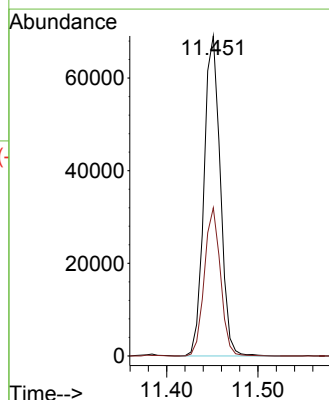
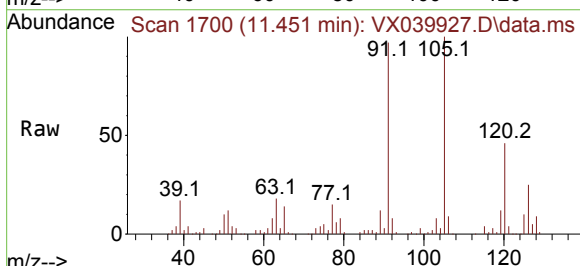
Acq: 24 Jan 2024 11:36

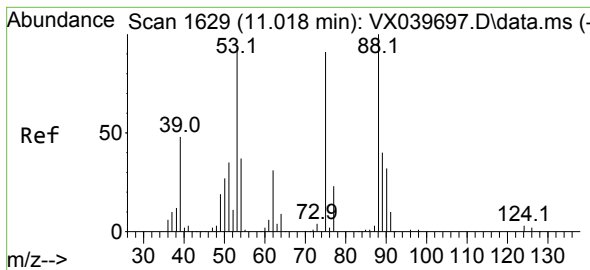
Tgt Ion:105 Resp: 85738

Ion Ratio Lower Upper

105 100

120 45.8 24.1 72.3

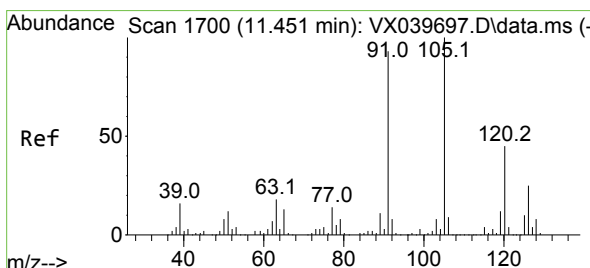
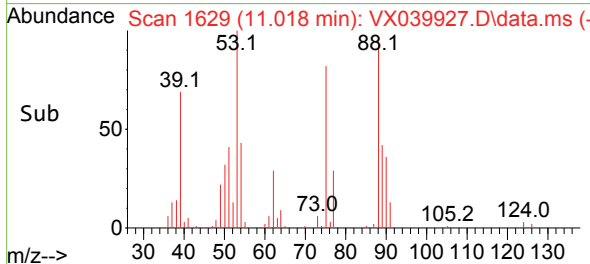
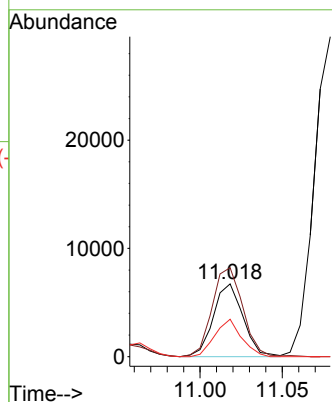
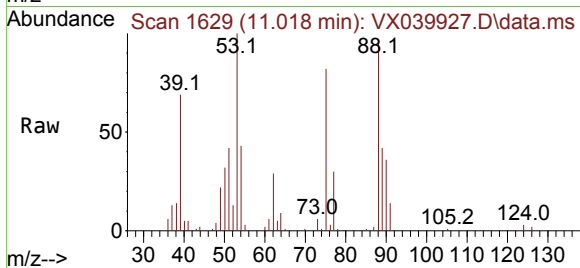




#81
trans-1,4-Dichloro-2-butene
Concen: 16.650 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

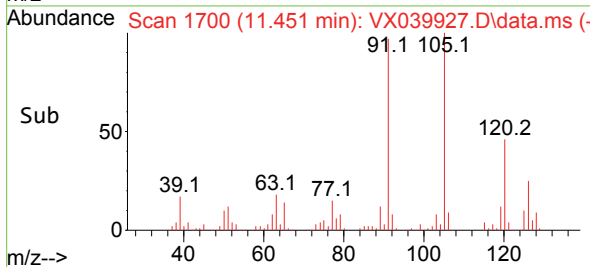
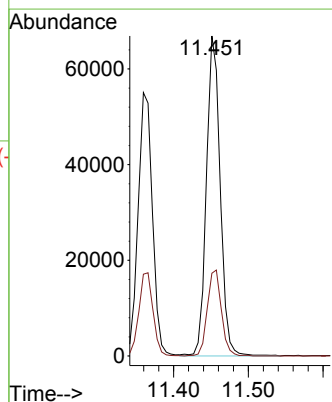
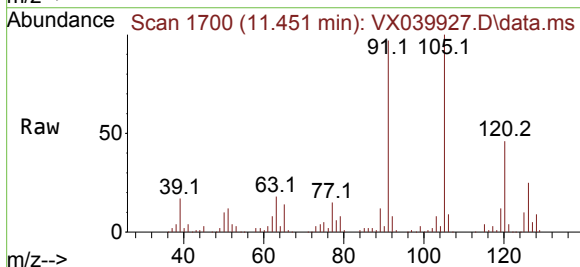
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

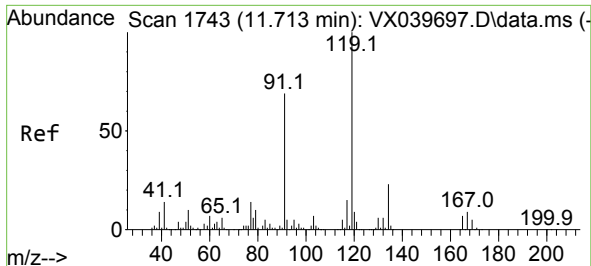
Tgt Ion: 75 Resp: 8453
Ion Ratio Lower Upper
75 100
53 126.3 90.5 135.7
89 46.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.452 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 91 Resp: 85816
Ion Ratio Lower Upper
91 100
126 27.4 14.2 42.6

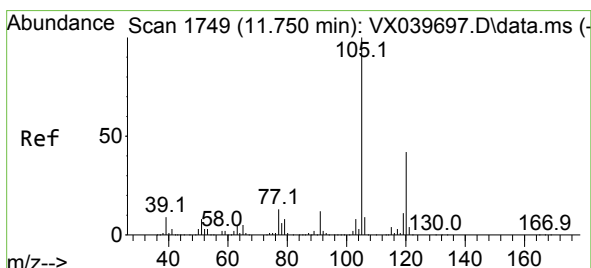
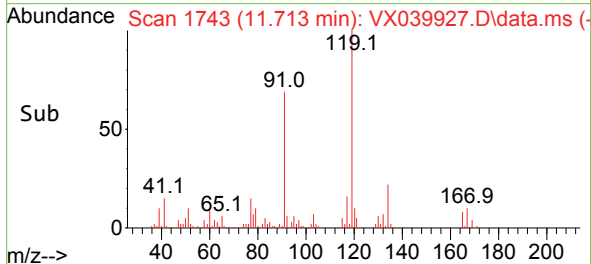
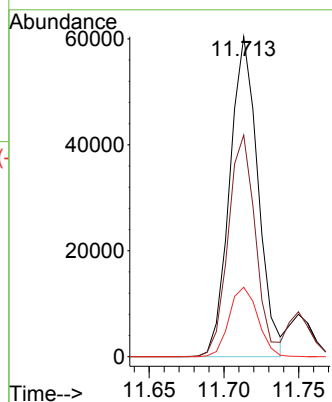
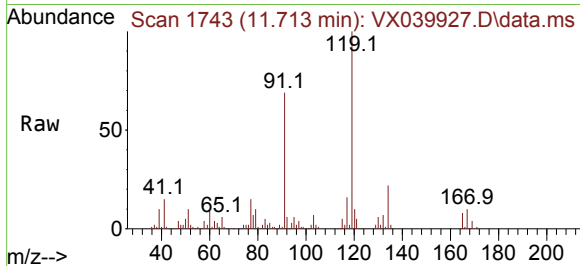




#83
tert-Butylbenzene
Concen: 18.864 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

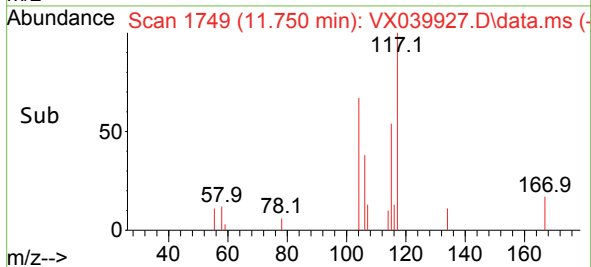
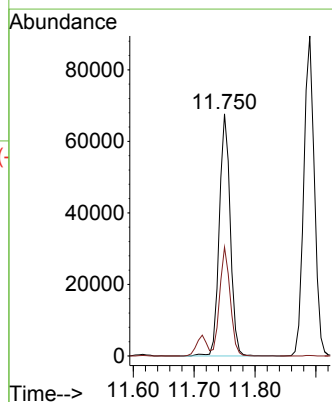
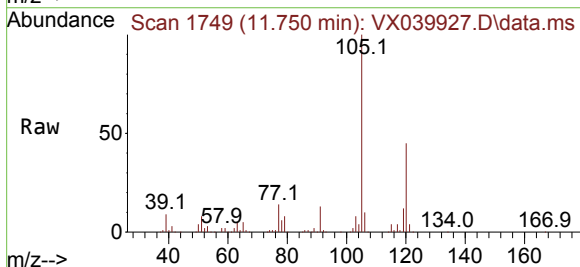
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

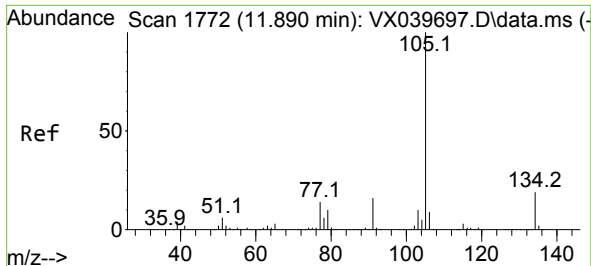
Tgt Ion:119 Resp: 79527
Ion Ratio Lower Upper
119 100
91 67.2 31.2 93.6
134 22.1 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 19.189 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion:105 Resp: 84537
Ion Ratio Lower Upper
105 100
120 43.5 21.2 63.6

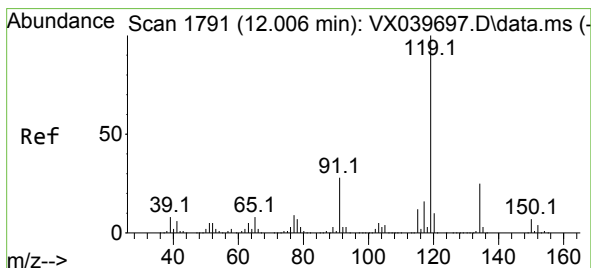
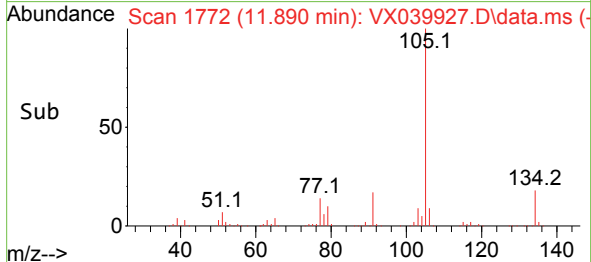
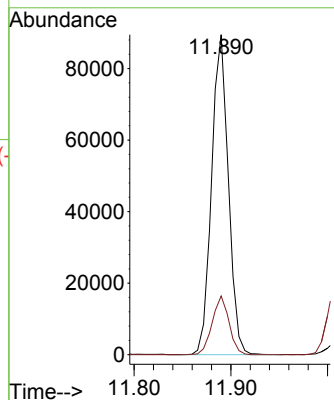
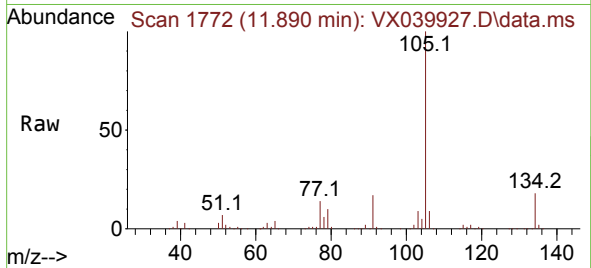




#85
 sec-Butylbenzene
 Concen: 19.686 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX039927.D
 Acq: 24 Jan 2024 11:36

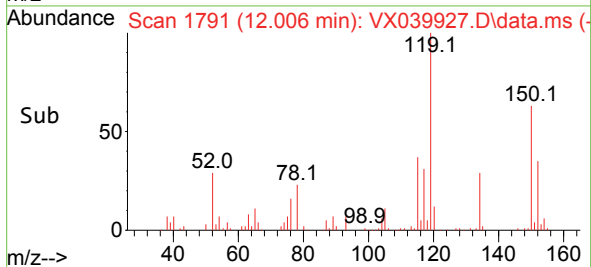
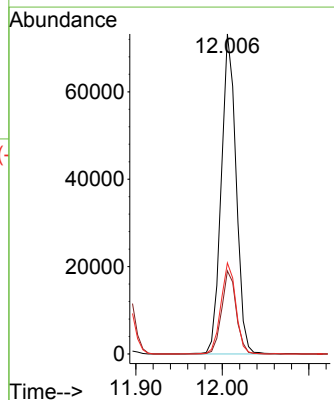
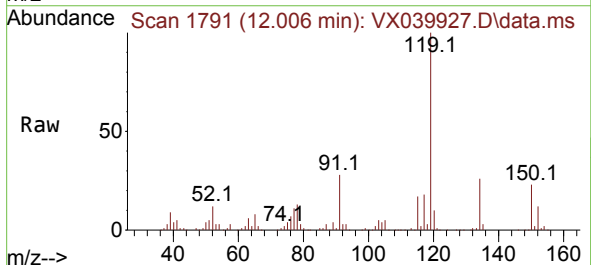
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0124WBSD01

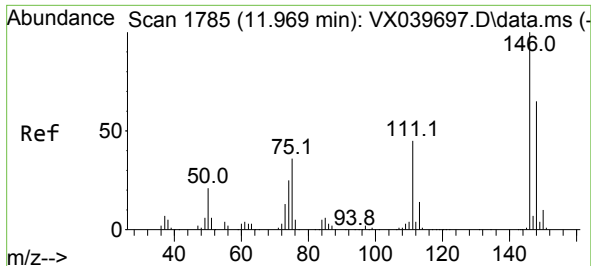
Tgt Ion:105 Resp: 107736
 Ion Ratio Lower Upper
 105 100
 134 18.4 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 19.968 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX039927.D
 Acq: 24 Jan 2024 11:36

Tgt Ion:119 Resp: 87336
 Ion Ratio Lower Upper
 119 100
 134 25.3 12.8 38.3
 91 28.5 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.840 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

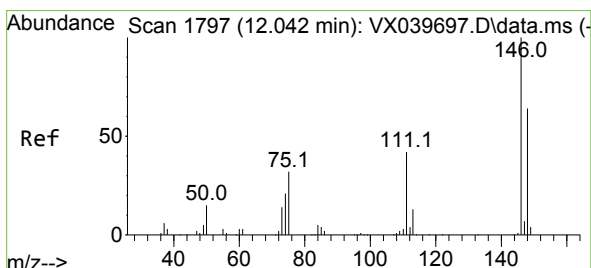
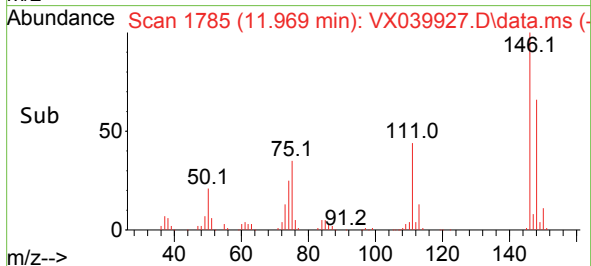
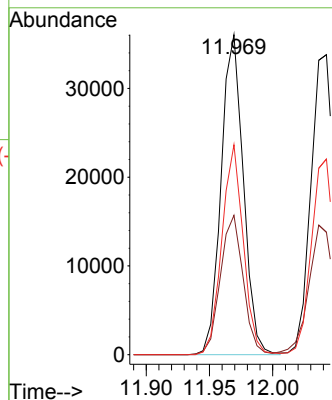
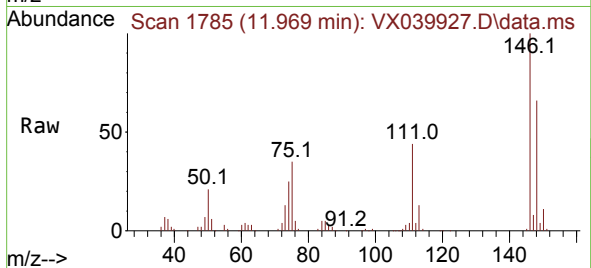
Tgt Ion:146 Resp: 44027

Ion Ratio Lower Upper

146 100

111 44.6 22.1 66.1

148 63.2 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 19.664 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

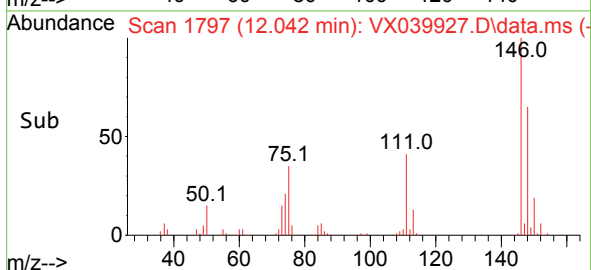
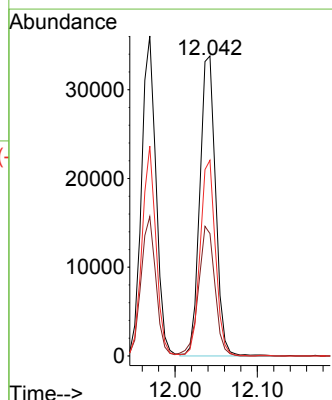
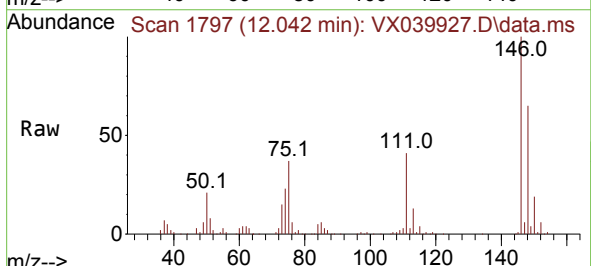
Tgt Ion:146 Resp: 45069

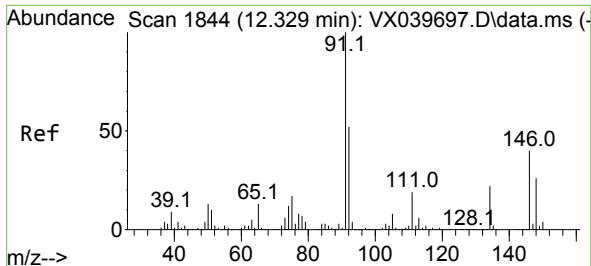
Ion Ratio Lower Upper

146 100

111 45.0 21.3 63.7

148 63.7 31.8 95.4

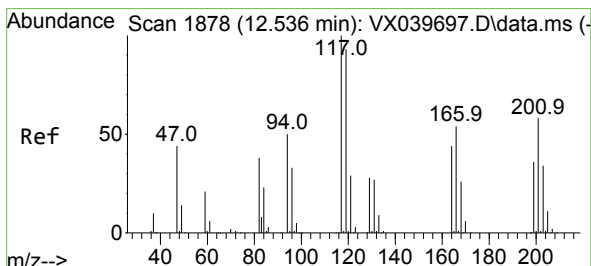
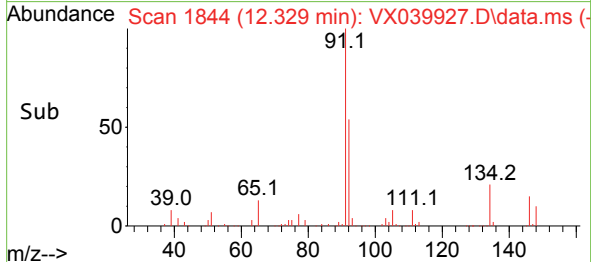
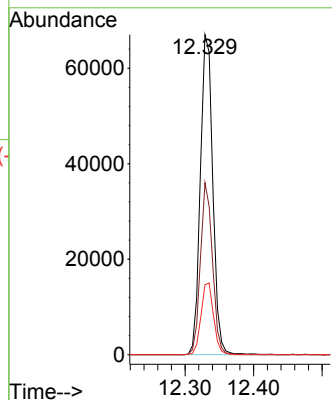
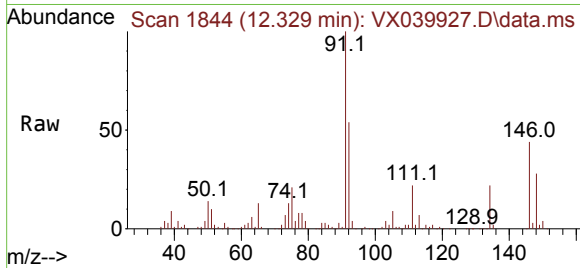




#89
n-Butylbenzene
Concen: 20.113 ug/l
RT: 12.329 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

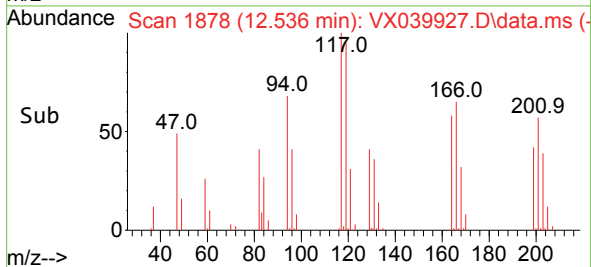
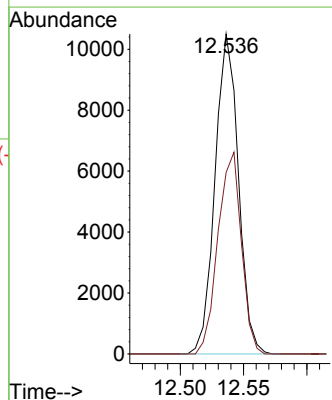
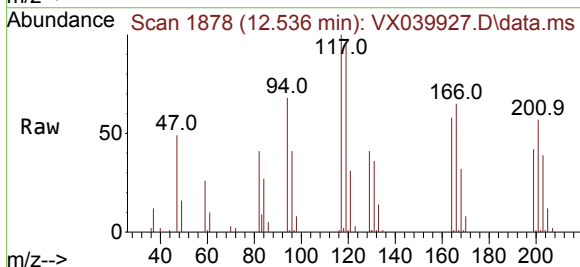
Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01

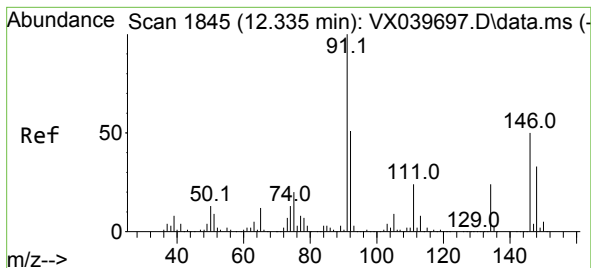
Tgt Ion: 91 Resp: 84968
Ion Ratio Lower Upper
91 100
92 52.0 27.4 82.0
134 22.6 12.6 37.8



#90
Hexachloroethane
Concen: 18.264 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion: 117 Resp: 13477
Ion Ratio Lower Upper
117 100
201 63.2 32.9 98.6





#91

1,2-Dichlorobenzene

Concen: 19.279 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

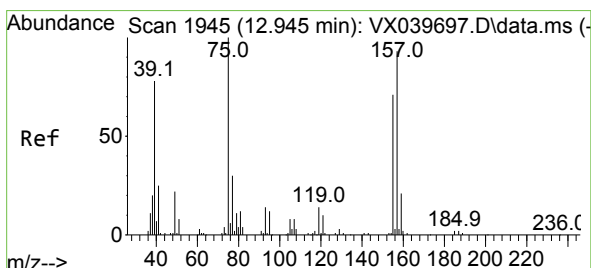
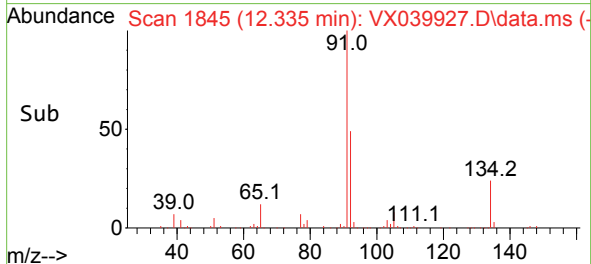
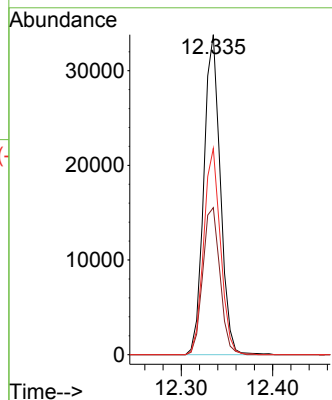
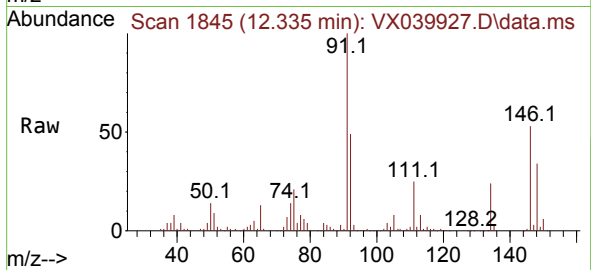
Tgt Ion:146 Resp: 42295

Ion Ratio Lower Upper

146 100

111 47.9 22.4 67.0

148 65.3 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 18.370 ug/l

RT: 12.939 min Scan# 1944

Delta R.T. -0.006 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

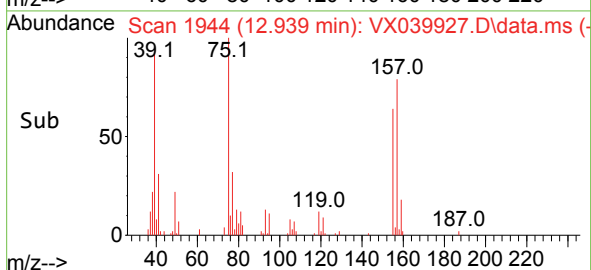
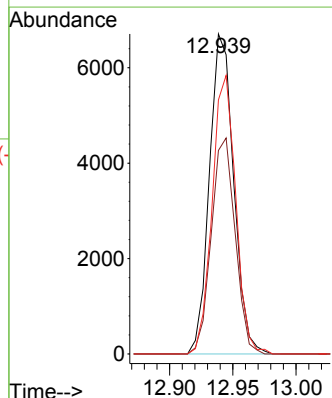
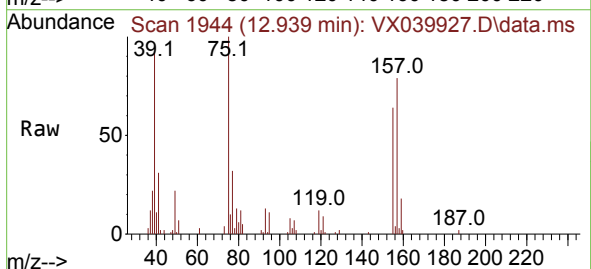
Tgt Ion: 75 Resp: 8937

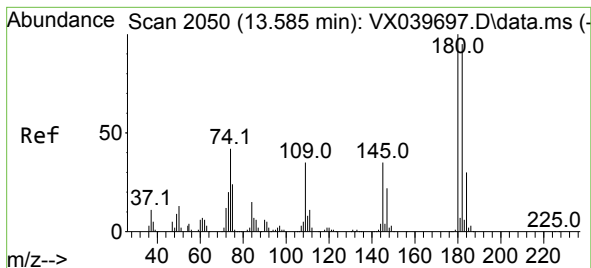
Ion Ratio Lower Upper

75 100

155 66.5 36.1 108.5

157 84.5 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 19.970 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX0124WBSD01

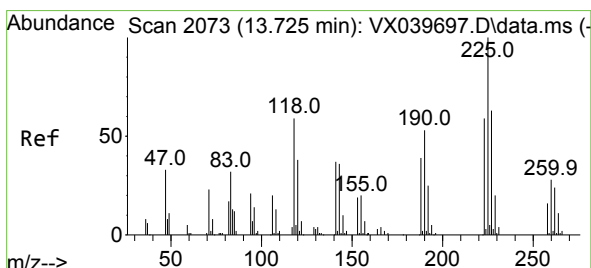
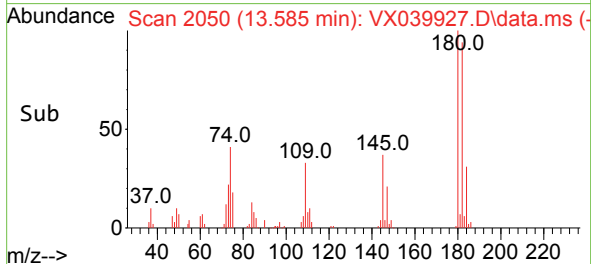
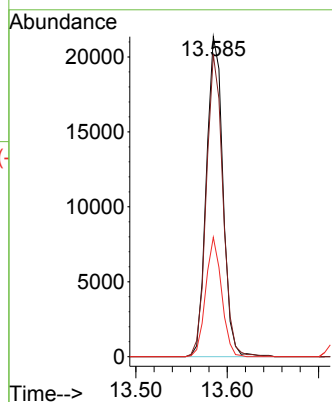
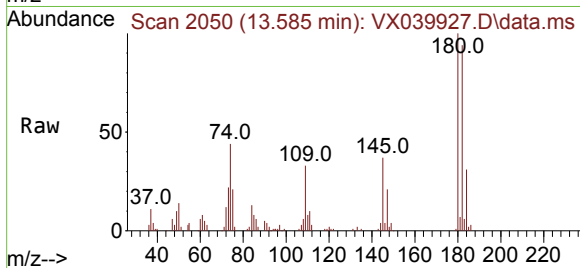
Tgt Ion:180 Resp: 26773

Ion Ratio Lower Upper

180 100

182 94.6 48.3 144.8

145 35.8 18.0 54.0



#94

Hexachlorobutadiene

Concen: 20.380 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX039927.D

Acq: 24 Jan 2024 11:36

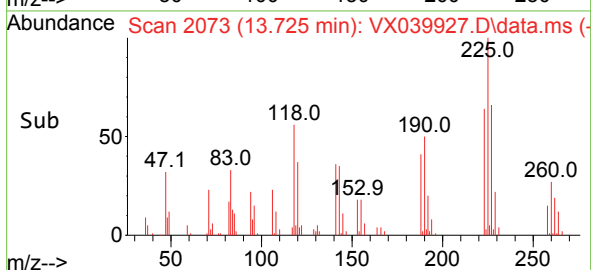
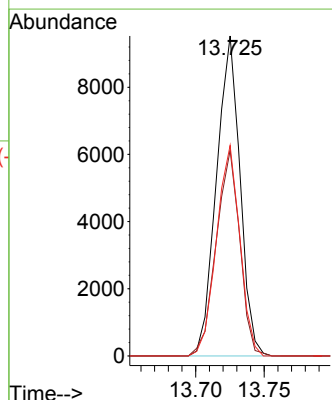
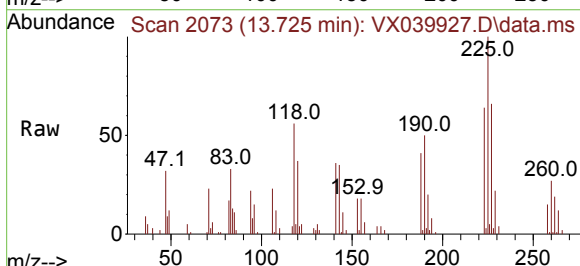
Tgt Ion:225 Resp: 11358

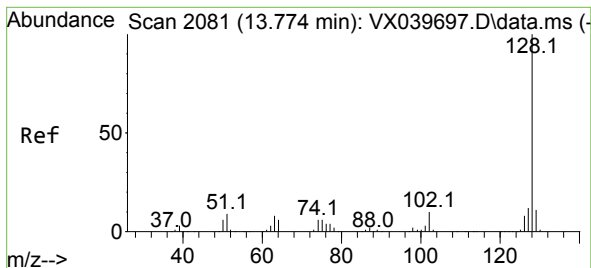
Ion Ratio Lower Upper

225 100

223 64.2 31.1 93.2

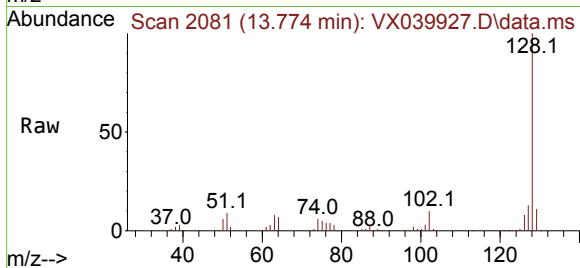
227 65.5 32.5 97.5



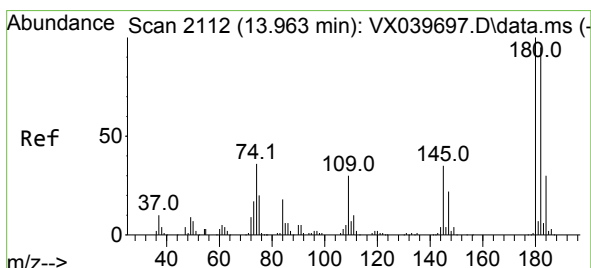
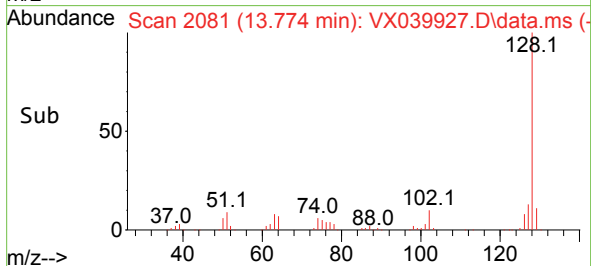
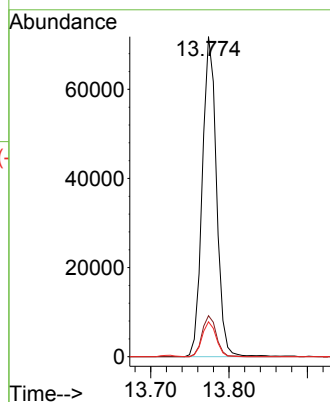


#95
Naphthalene
Concen: 18.329 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Instrument :
MSVOA_X
ClientSampleId :
VX0124WBSD01



Tgt Ion:128 Resp: 90463
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.419 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX039927.D
Acq: 24 Jan 2024 11:36

Tgt Ion:180 Resp: 26275
Ion Ratio Lower Upper
180 100
182 95.7 46.9 140.6
145 37.3 17.8 53.5

