

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061024\
 Data File : VX041800.D
 Acq On : 10 Jun 2024 11:11
 Operator : JC/MD
 Sample : VX0610WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 11 03:44:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	181590	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	265465	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	242266	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	127871	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	109341	49.095	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.180%
35) Dibromofluoromethane	5.385	113	87872	47.876	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.760%
50) Toluene-d8	8.647	98	308791	48.150	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.300%
62) 4-Bromofluorobenzene	11.079	95	114155	48.228	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.460%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	31622	19.818	ug/l	96
3) Chloromethane	1.301	50	33902	19.474	ug/l	99
4) Vinyl Chloride	1.374	62	33457	18.668	ug/l	99
5) Bromomethane	1.599	94	22159	17.754	ug/l	97
6) Chloroethane	1.666	64	25273	23.331	ug/l	99
7) Trichlorofluoromethane	1.874	101	63015	21.532	ug/l	100
8) Diethyl Ether	2.136	74	25680	22.767	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.319	101	38647	23.305	ug/l	89
10) Methyl Iodide	2.447	142	38987	18.854	ug/l	92
11) Tert butyl alcohol	2.995	59	42627	108.195	ug/l	# 92
12) 1,1-Dichloroethene	2.313	96	37271	23.025	ug/l	86
13) Acrolein	2.239	56	51788	141.176	ug/l	100
14) Allyl chloride	2.660	41	53612	20.132	ug/l	97
15) Acrylonitrile	3.069	53	101074	104.609	ug/l	100
16) Acetone	2.386	43	120038	121.639	ug/l	92
17) Carbon Disulfide	2.508	76	61834	17.268	ug/l	99
18) Methyl Acetate	2.709	43	48591	22.850	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	107031	19.763	ug/l	99
20) Methylene Chloride	2.788	84	36278	18.202	ug/l	93
21) trans-1,2-Dichloroethene	3.087	96	31609	18.821	ug/l	92
22) Diisopropyl ether	3.764	45	111282	20.448	ug/l	97
23) Vinyl Acetate	3.721	43	492866	100.807	ug/l	98
24) 1,1-Dichloroethane	3.611	63	60955	19.808	ug/l	98
25) 2-Butanone	4.562	43	147748	106.740	ug/l	98
26) 2,2-Dichloropropane	4.471	77	49138	19.462	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	39066	19.459	ug/l	93
28) Bromochloromethane	4.897	49	28250	21.314	ug/l	# 83
29) Tetrahydrofuran	5.013	42	90163	103.286	ug/l	96
30) Chloroform	5.093	83	64692	20.023	ug/l	99
31) Cyclohexane	5.464	56	49915	18.983	ug/l	100
32) 1,1,1-Trichloroethane	5.379	97	55507	19.604	ug/l	98
36) 1,1-Dichloropropene	5.696	75	41834	18.824	ug/l	96
37) Ethyl Acetate	4.721	43	53374	19.030	ug/l	100
38) Carbon Tetrachloride	5.672	117	47444	18.790	ug/l	95
39) Methylcyclohexane	7.379	83	51477	18.854	ug/l	94
40) Benzene	6.037	78	135566	19.516	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061024\
 Data File : VX041800.D
 Acq On : 10 Jun 2024 11:11
 Operator : JC/MD
 Sample : VX0610WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 11 03:44:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	29750	21.689	ug/l	97
42) 1,2-Dichloroethane	6.086	62	50685	19.545	ug/l	97
43) Isopropyl Acetate	6.342	43	83226	19.654	ug/l	99
44) Trichloroethene	7.123	130	35449	18.763	ug/l	94
45) 1,2-Dichloropropane	7.427	63	33370	20.204	ug/l	97
46) Dibromomethane	7.580	93	25052	19.776	ug/l #	81
47) Bromodichloromethane	7.824	83	46760	19.935	ug/l	100
48) Methyl methacrylate	7.696	41	41432	20.374	ug/l	96
49) 1,4-Dioxane	7.665	88	18905	425.481	ug/l #	89
51) 4-Methyl-2-Pentanone	8.574	43	289195	105.318	ug/l	100
52) Toluene	8.714	92	85987	19.505	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	44817	19.411	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	50385	19.726	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	35531	19.994	ug/l	96
56) Ethyl methacrylate	9.116	69	55272	20.377	ug/l	99
57) 1,3-Dichloropropane	9.305	76	58847	19.946	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	116943	91.576	ug/l	96
59) 2-Hexanone	9.433	43	226916	108.391	ug/l	99
60) Dibromochloromethane	9.519	129	37953	19.252	ug/l	100
61) 1,2-Dibromoethane	9.610	107	36812	19.627	ug/l	100
64) Tetrachloroethene	9.275	164	34661	19.089	ug/l	90
65) Chlorobenzene	10.079	112	100816	19.390	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	34734	19.252	ug/l	100
67) Ethyl Benzene	10.195	91	162309	19.588	ug/l	99
68) m/p-Xylenes	10.299	106	129073	39.156	ug/l	95
69) o-Xylene	10.640	106	63882	19.481	ug/l	95
70) Styrene	10.653	104	107200	19.792	ug/l	96
71) Bromoform	10.799	173	29285	18.638	ug/l #	98
73) Isopropylbenzene	10.963	105	164570	20.748	ug/l	97
74) N-amyl acetate	10.842	43	74015	21.065	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	57425	20.400	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	58672	26.298	ug/l	95
77) Bromobenzene	11.195	156	46724	19.956	ug/l	83
78) n-propylbenzene	11.305	91	179688	20.631	ug/l	96
79) 2-Chlorotoluene	11.360	91	114653	20.481	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	137601	20.778	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	15098	18.444	ug/l	97
82) 4-Chlorotoluene	11.451	91	130072	20.423	ug/l	93
83) tert-Butylbenzene	11.713	119	145343	20.374	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	139370	20.771	ug/l	94
85) sec-Butylbenzene	11.890	105	170229	20.814	ug/l	97
86) p-Isopropyltoluene	12.006	119	146864	20.475	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	82079	19.630	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	84664	19.643	ug/l	96
89) n-Butylbenzene	12.329	91	114582	20.179	ug/l	97
90) Hexachloroethane	12.536	117	23171	18.993	ug/l	63
91) 1,2-Dichlorobenzene	12.335	146	84082	19.742	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.939	75	11911	20.945	ug/l	67
93) 1,2,4-Trichlorobenzene	13.585	180	53645	19.111	ug/l	96
94) Hexachlorobutadiene	13.725	225	27226	19.577	ug/l	98
95) Naphthalene	13.774	128	168324	20.321	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	56664	19.614	ug/l	96

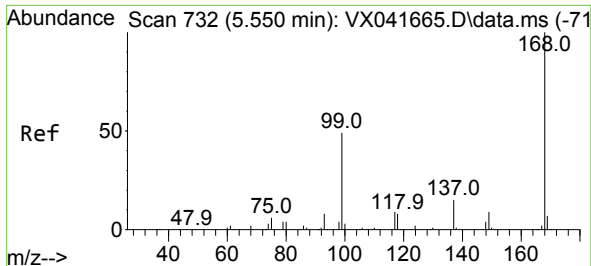
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061024\
Data File : VX041800.D
Acq On : 10 Jun 2024 11:11
Operator : JC/MD
Sample : VX0610WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 11 03:44:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 2024
Response via : Initial Calibration

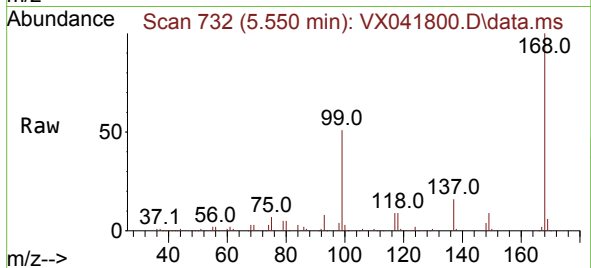
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

(#) = qualifier out of range (m) = manual integration (+) = signals summed

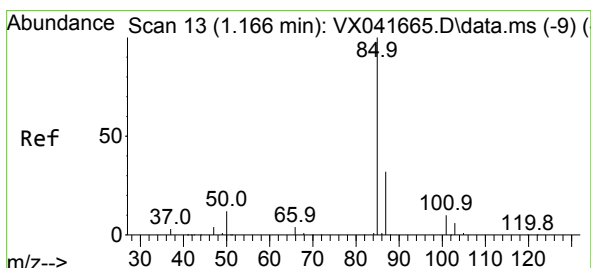
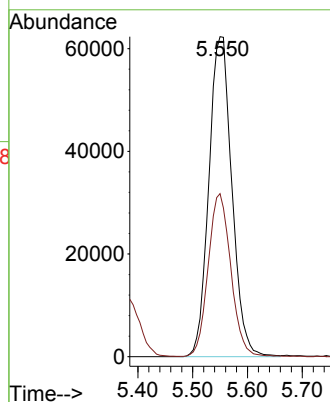
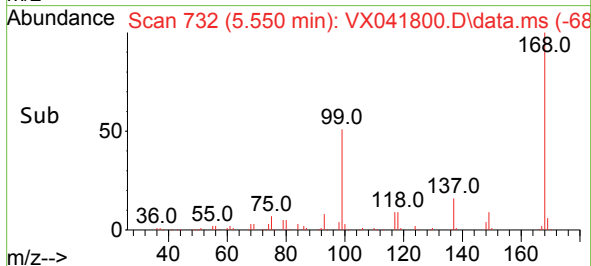


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Instrument :
MSVOA_X
ClientSampleId :

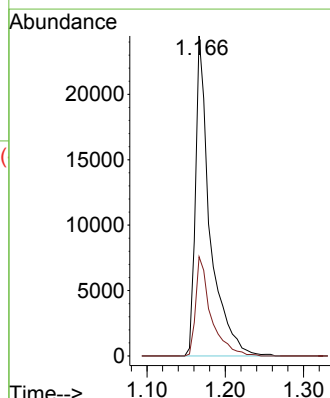
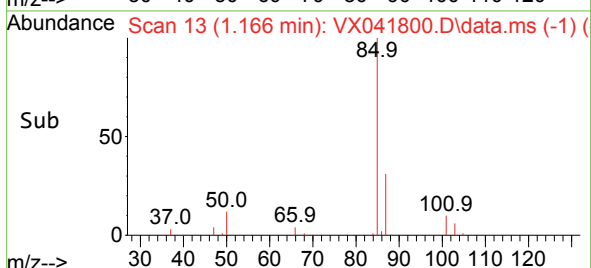
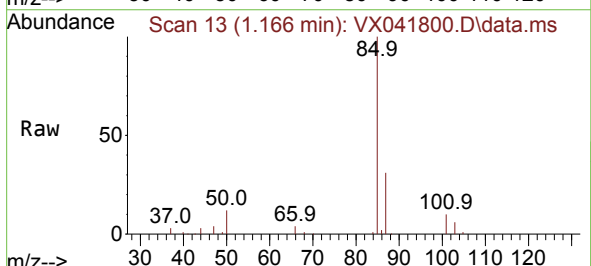


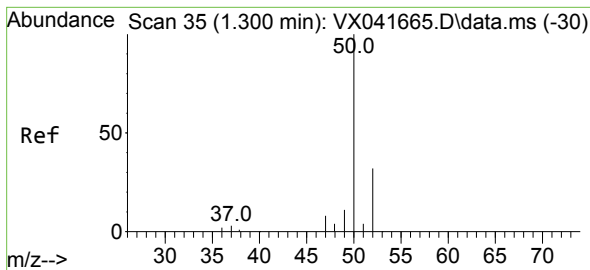
Tgt Ion:168 Resp: 181590
Ion Ratio Lower Upper
168 100
99 50.9 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 19.818 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 85 Resp: 31622
Ion Ratio Lower Upper
85 100
87 31.0 16.7 50.1





#3

Chloromethane

Concen: 19.474 ug/l

RT: 1.301 min Scan# 35

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

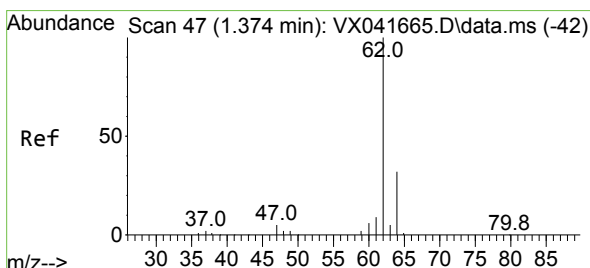
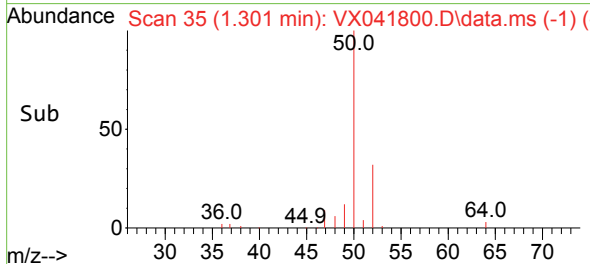
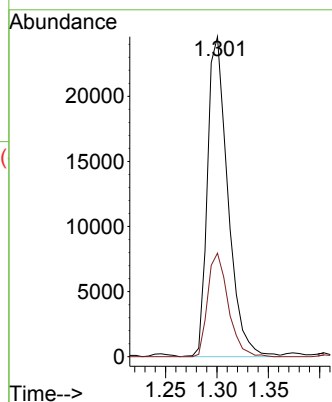
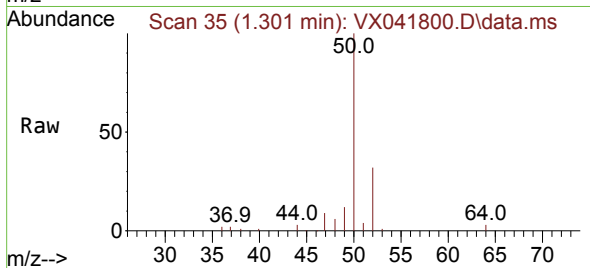
ClientSampleId :

Tgt Ion: 50 Resp: 33902

Ion Ratio Lower Upper

50 100

52 32.4 25.5 38.3



#4

Vinyl Chloride

Concen: 18.668 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX041800.D

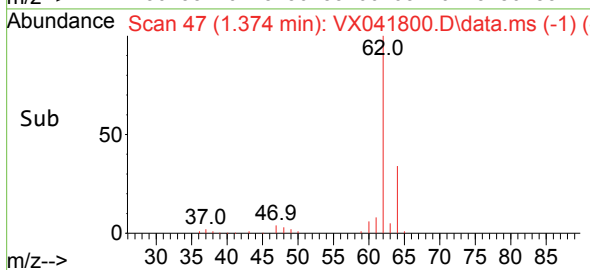
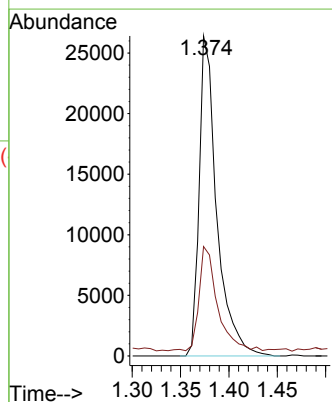
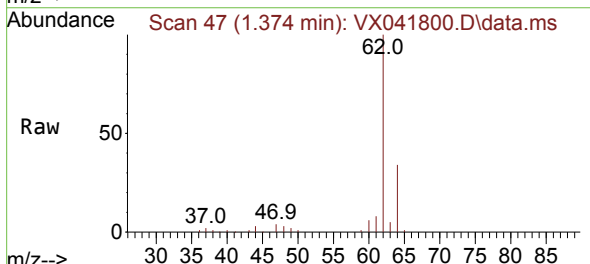
Acq: 10 Jun 2024 11:11

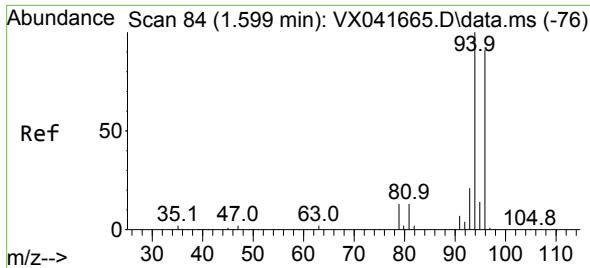
Tgt Ion: 62 Resp: 33457

Ion Ratio Lower Upper

62 100

64 32.2 25.4 38.0

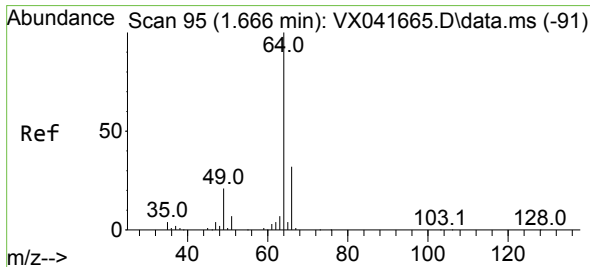
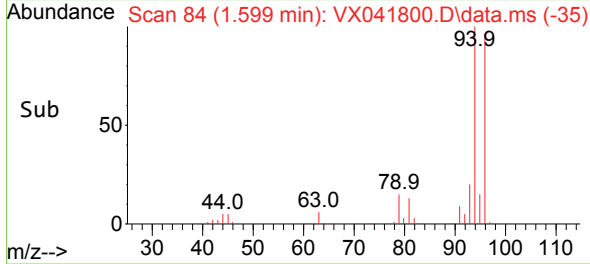
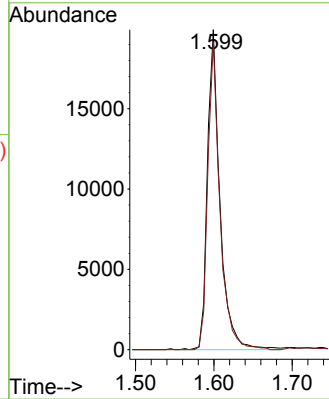
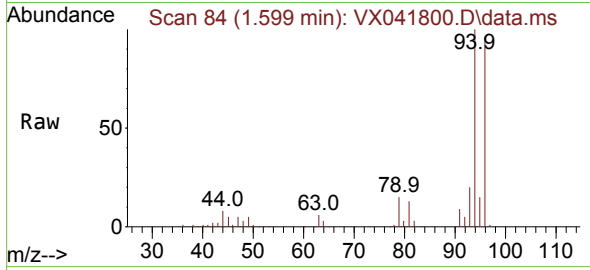




#5
 Bromomethane
 Concen: 17.754 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX041800.D
 Acq: 10 Jun 2024 11:11

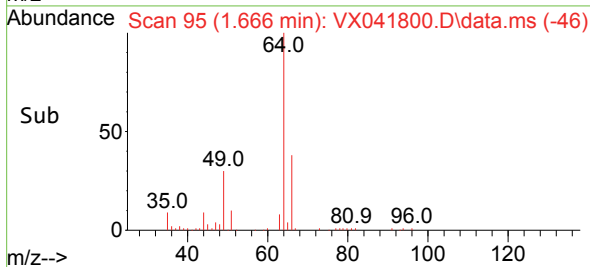
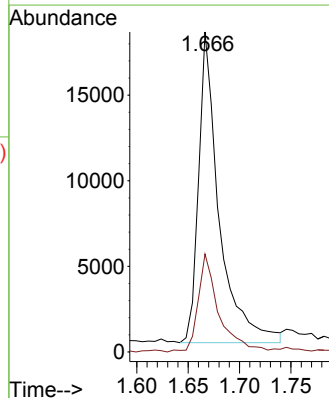
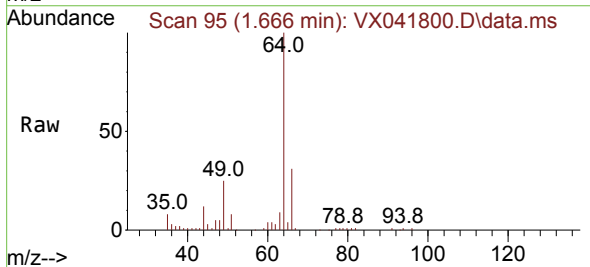
Instrument :
 MSVOA_X
 ClientSampleId :

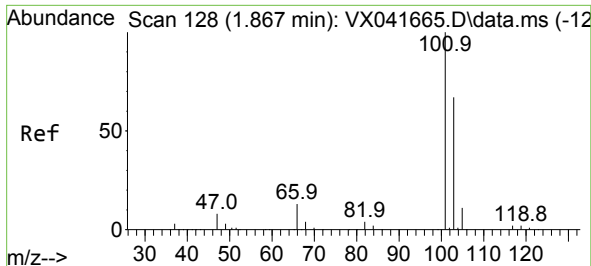
Tgt Ion: 94 Resp: 22159
 Ion Ratio Lower Upper
 94 100
 96 96.2 74.6 111.8



#6
 Chloroethane
 Concen: 23.331 ug/l
 RT: 1.666 min Scan# 95
 Delta R.T. 0.000 min
 Lab File: VX041800.D
 Acq: 10 Jun 2024 11:11

Tgt Ion: 64 Resp: 25273
 Ion Ratio Lower Upper
 64 100
 66 31.0 25.1 37.7

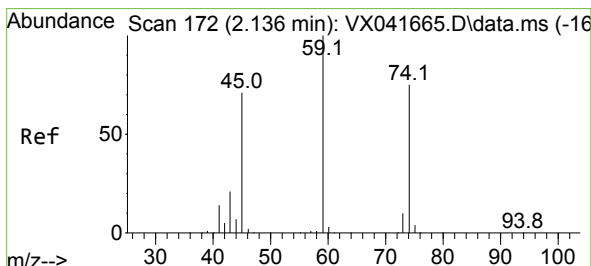
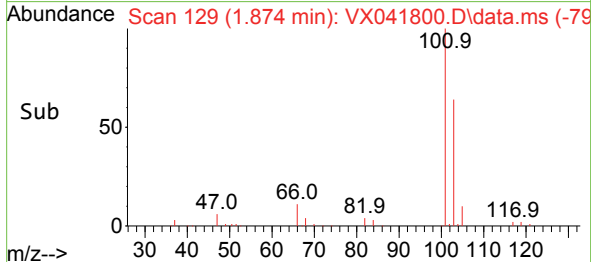
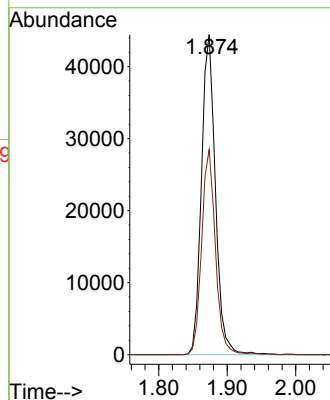
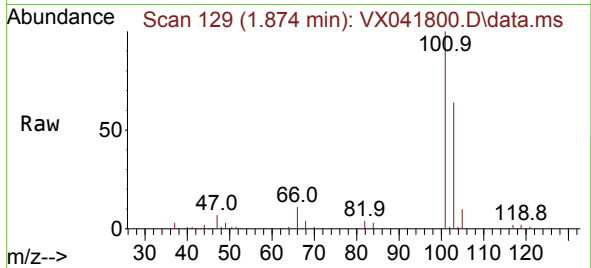




#7
 Trichlorofluoromethane
 Concen: 21.532 ug/l
 RT: 1.874 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX041800.D
 Acq: 10 Jun 2024 11:11

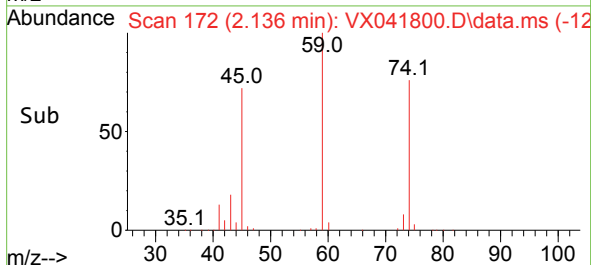
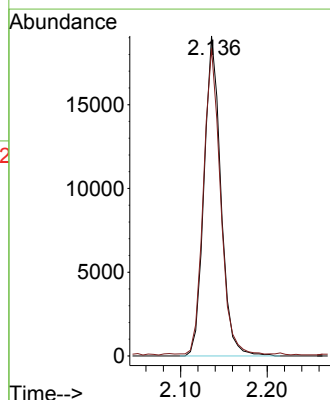
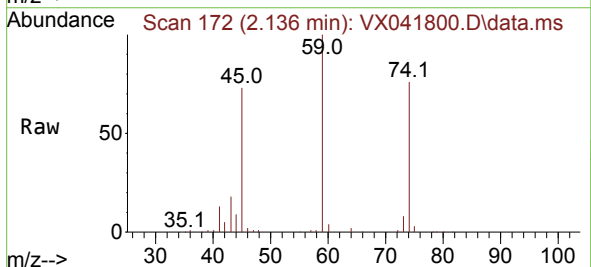
Instrument :
 MSVOA_X
 ClientSampleId :

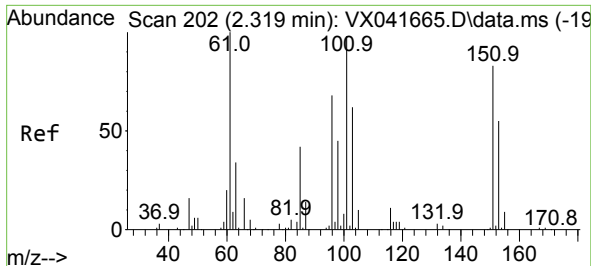
Tgt Ion:101 Resp: 63015
 Ion Ratio Lower Upper
 101 100
 103 64.1 51.4 77.2



#8
 Diethyl Ether
 Concen: 22.767 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX041800.D
 Acq: 10 Jun 2024 11:11

Tgt Ion: 74 Resp: 25680
 Ion Ratio Lower Upper
 74 100
 45 96.3 53.3 159.8

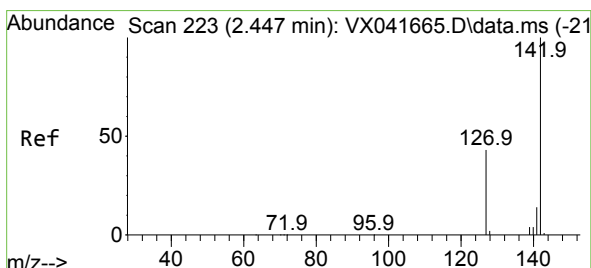
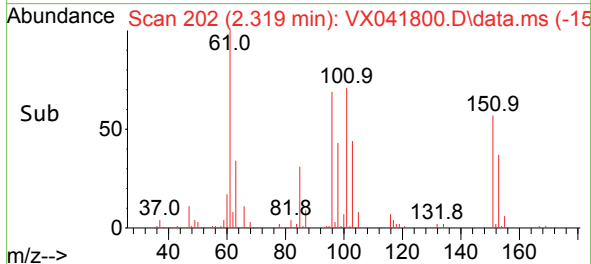
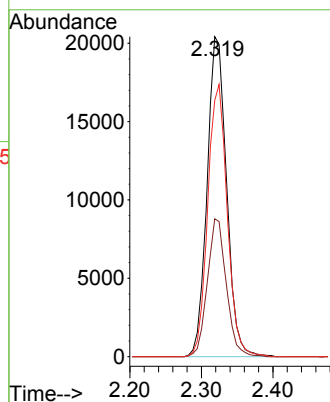
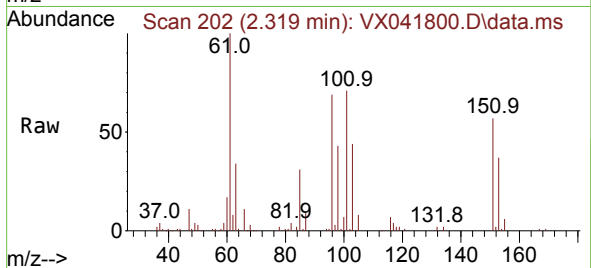




#9
1,1,2-Trichlorotrifluoroethane
Concen: 23.305 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

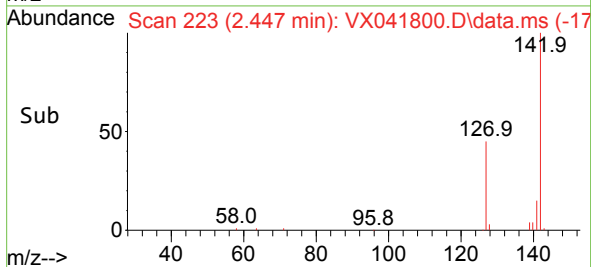
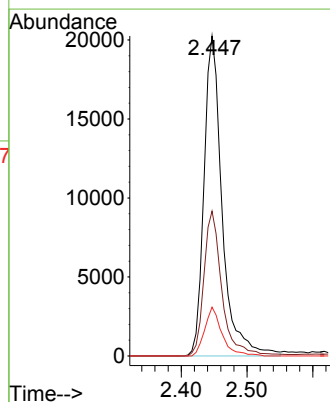
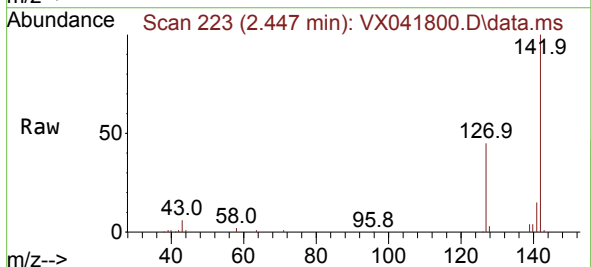
Instrument :
MSVOA_X
ClientSampleId :

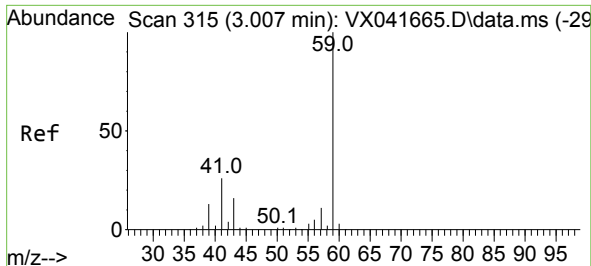
Tgt Ion:101 Resp: 38647
Ion Ratio Lower Upper
101 100
85 41.9 37.0 55.6
151 85.1 58.6 87.8



#10
Methyl Iodide
Concen: 18.854 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

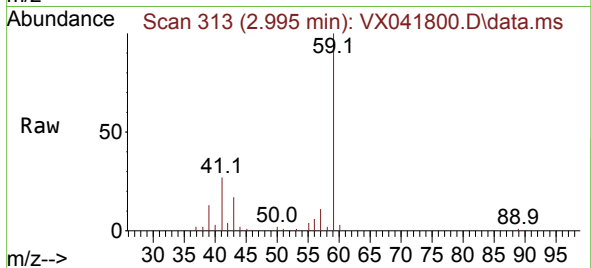
Tgt Ion:142 Resp: 38987
Ion Ratio Lower Upper
142 100
127 45.0 41.6 62.4
141 14.6 11.6 17.4



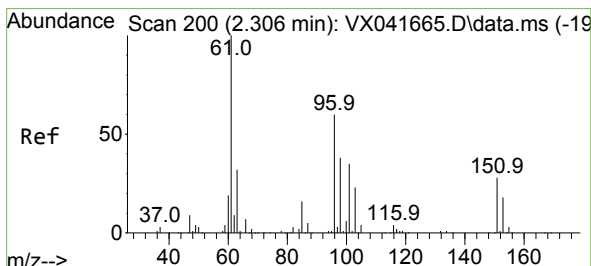
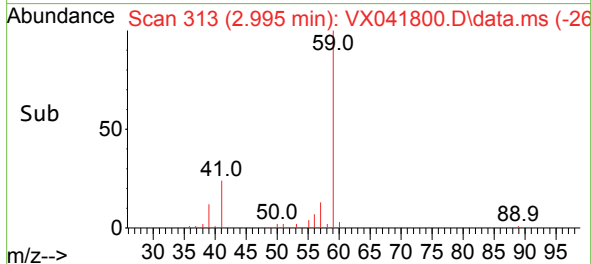
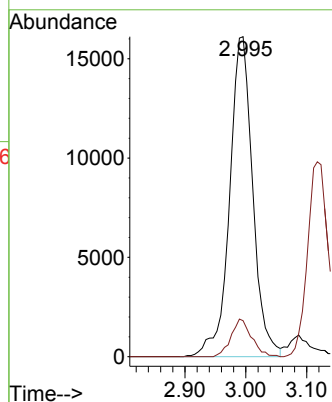


#11
Tert butyl alcohol
Concen: 108.195 ug/l
RT: 2.995 min Scan# 31
Delta R.T. -0.012 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Instrument :
MSVOA_X
ClientSampleId :

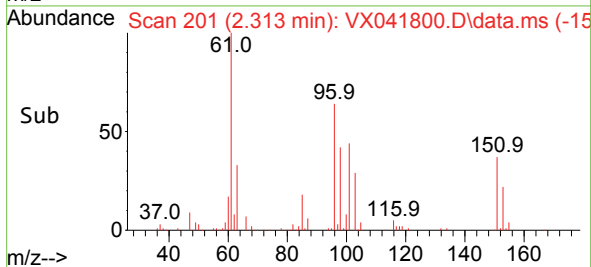
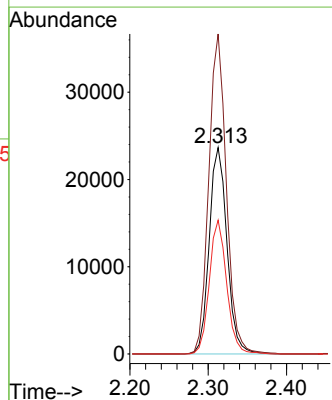
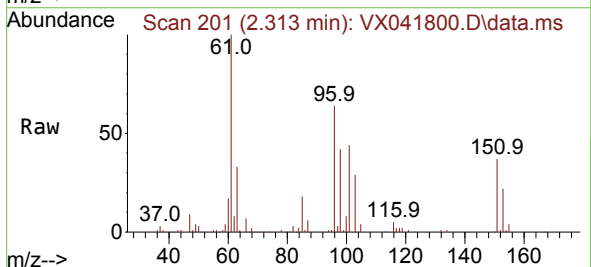


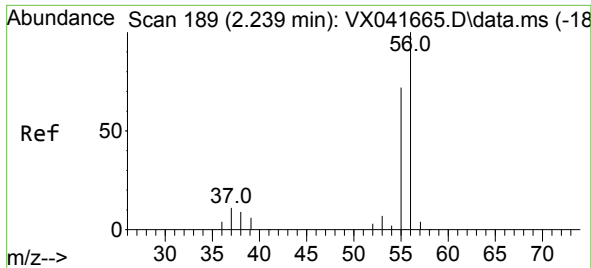
Tgt Ion: 59 Resp: 42627
Ion Ratio Lower Upper
59 100
57 10.4 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 23.025 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 96 Resp: 37271
Ion Ratio Lower Upper
96 100
61 155.1 144.6 216.8
98 64.8 50.4 75.6

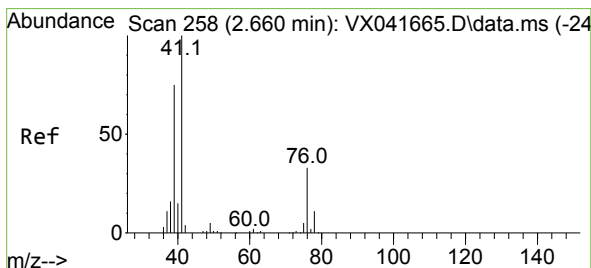
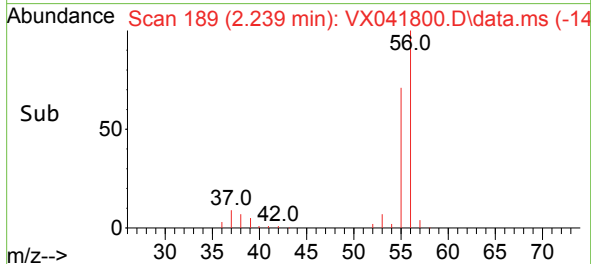
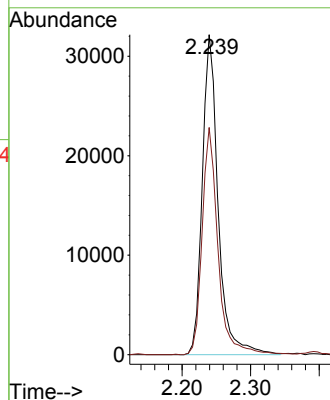
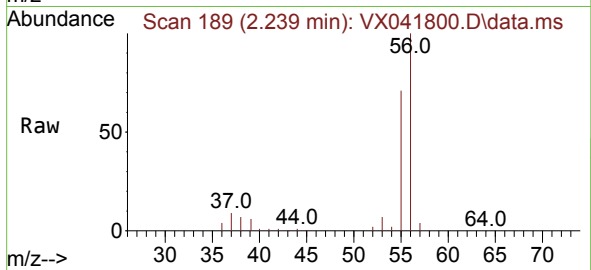




#13
Acrolein
Concen: 141.176 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

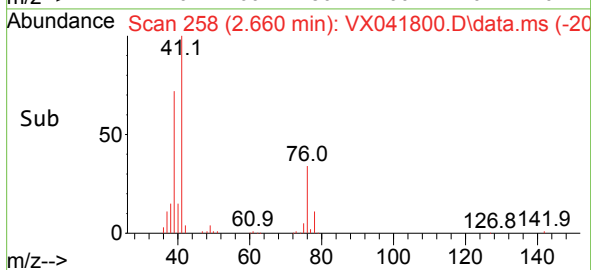
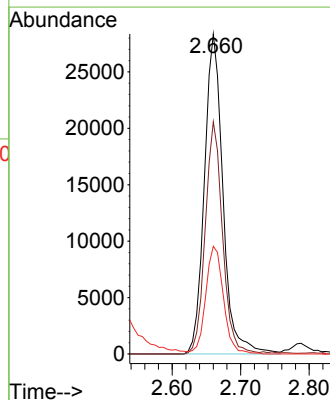
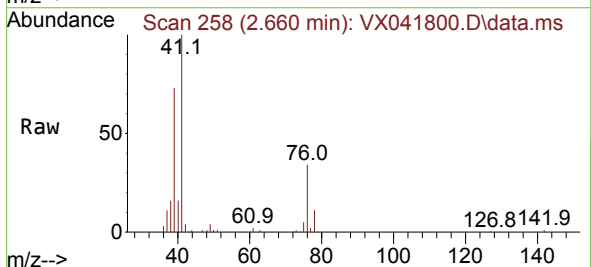
Instrument :
MSVOA_X
ClientSampleId :

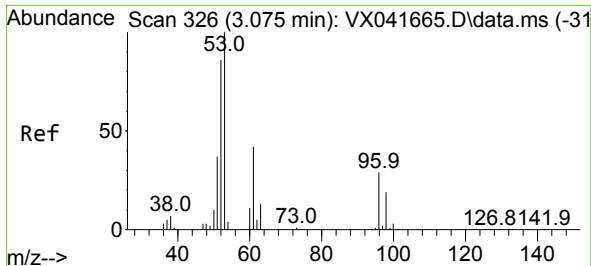
Tgt Ion: 56 Resp: 51788
Ion Ratio Lower Upper
56 100
55 71.0 57.1 85.7



#14
Allyl chloride
Concen: 20.132 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

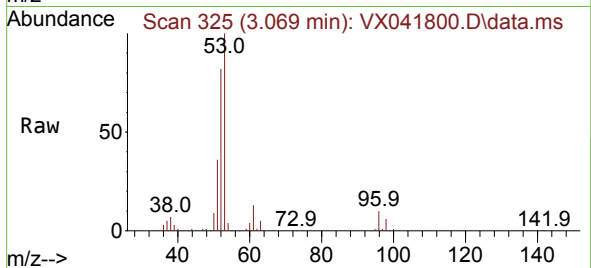
Tgt Ion: 41 Resp: 53612
Ion Ratio Lower Upper
41 100
39 67.5 55.8 83.6
76 32.0 24.3 36.5



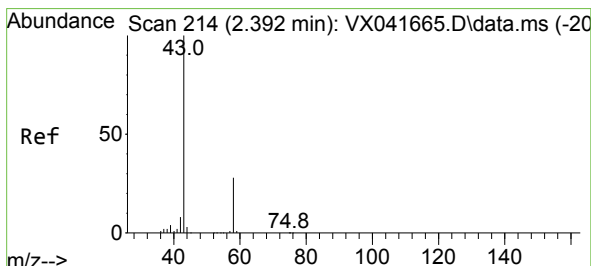
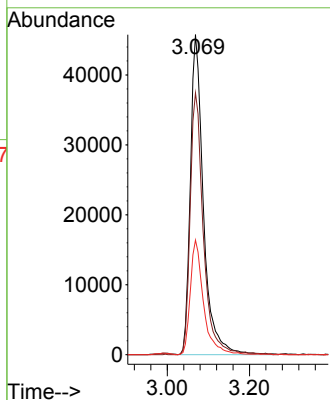
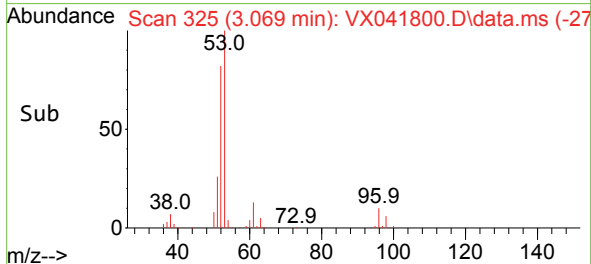


#15
Acrylonitrile
Concen: 104.609 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Instrument :
MSVOA_X
ClientSampleId :

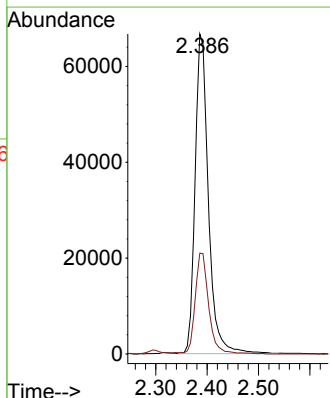
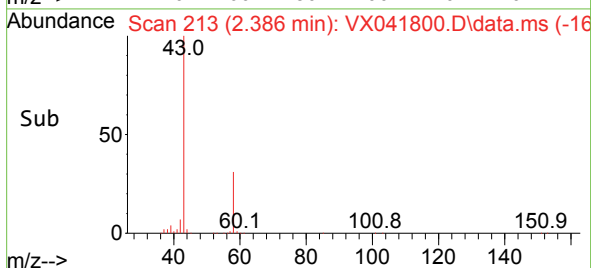
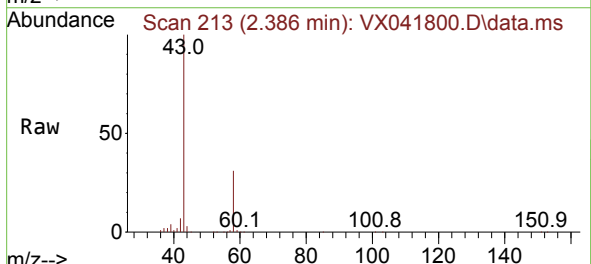


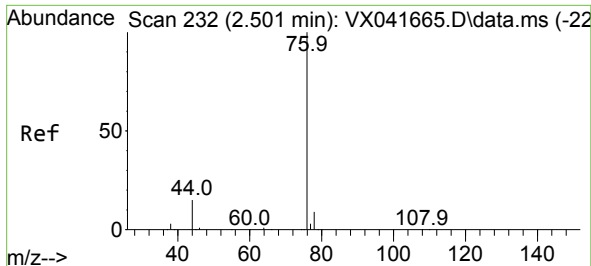
Tgt Ion: 53 Resp: 101074
Ion Ratio Lower Upper
53 100
52 82.6 66.0 99.0
51 36.5 29.8 44.6



#16
Acetone
Concen: 121.639 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 43 Resp: 120038
Ion Ratio Lower Upper
43 100
58 31.5 21.9 32.9





#17

Carbon Disulfide

Concen: 17.268 ug/l

RT: 2.508 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

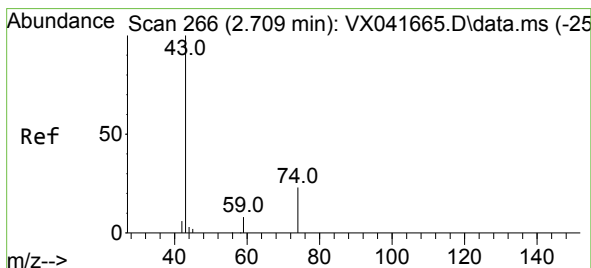
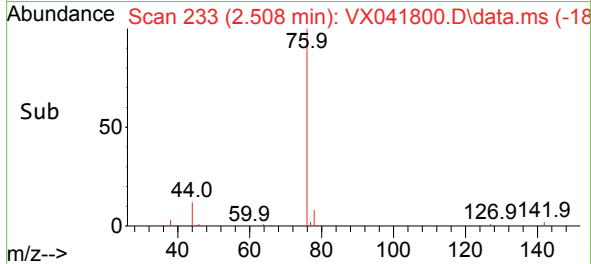
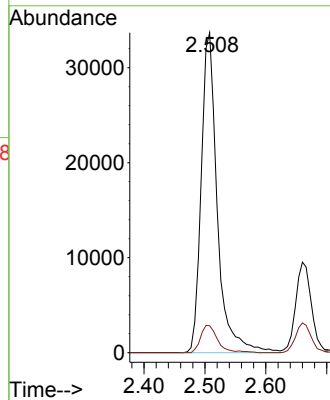
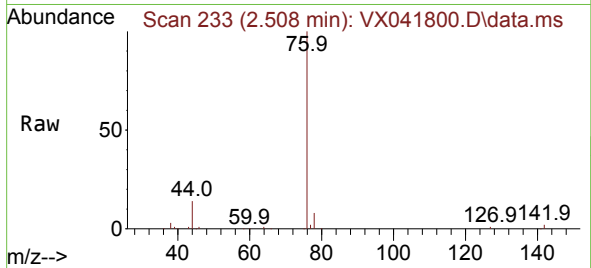
ClientSampleId :

Tgt Ion: 76 Resp: 61834

Ion Ratio Lower Upper

76 100

78 8.4 7.0 10.6



#18

Methyl Acetate

Concen: 22.850 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX041800.D

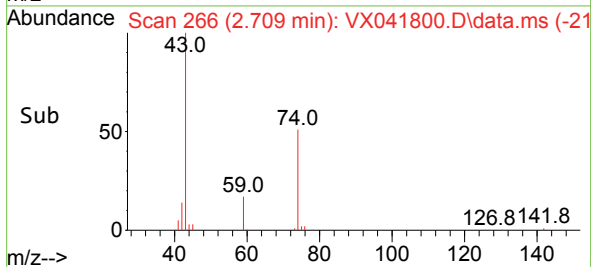
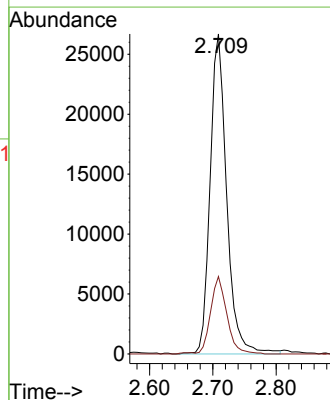
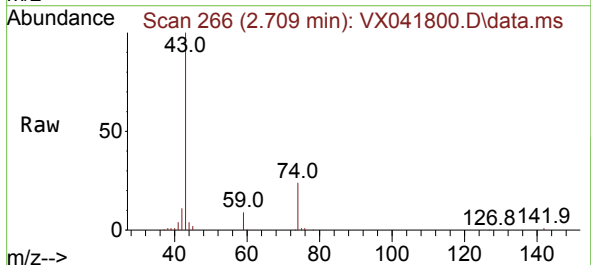
Acq: 10 Jun 2024 11:11

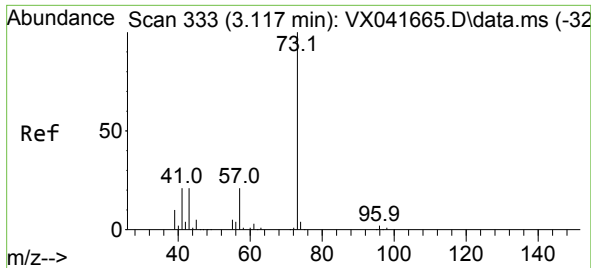
Tgt Ion: 43 Resp: 48591

Ion Ratio Lower Upper

43 100

74 23.9 17.8 26.8

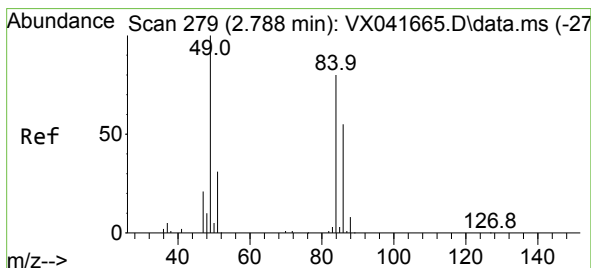
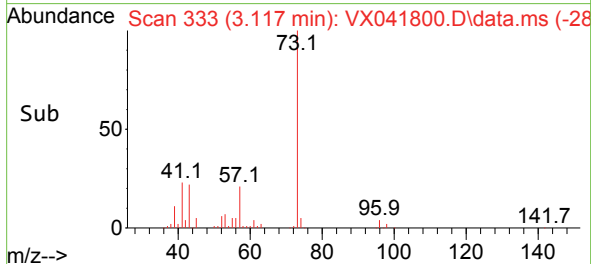
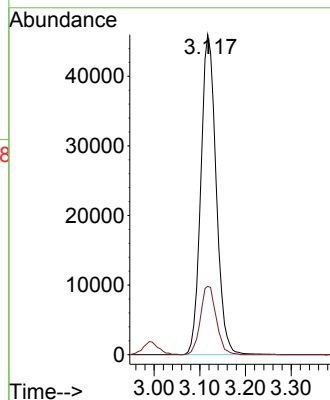
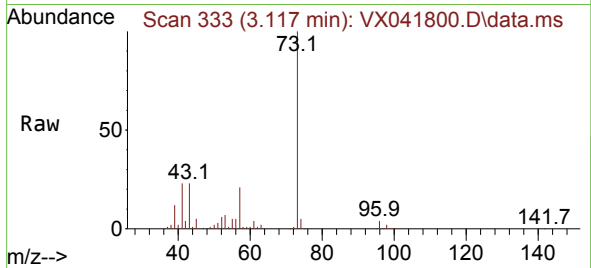




#19
Methyl tert-butyl Ether
Concen: 19.763 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

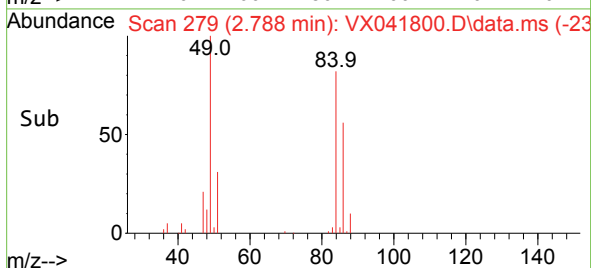
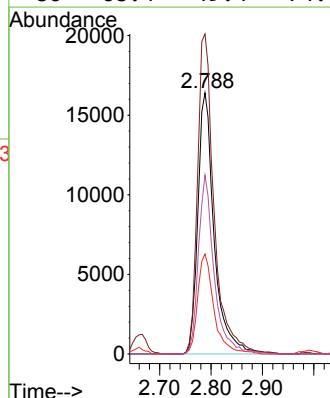
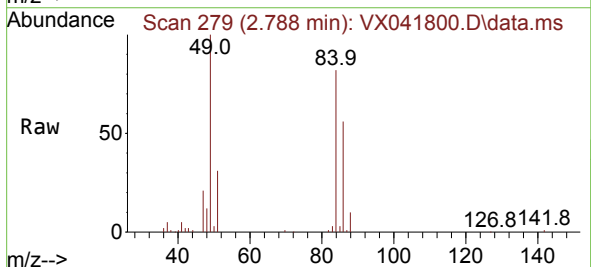
Instrument :
MSVOA_X
ClientSampleId :

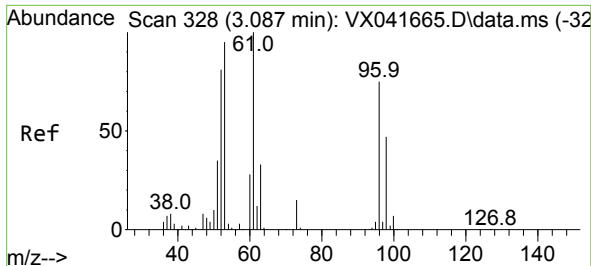
Tgt Ion: 73 Resp: 107031
Ion Ratio Lower Upper
73 100
57 21.3 17.3 25.9



#20
Methylene Chloride
Concen: 18.202 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 84 Resp: 36278
Ion Ratio Lower Upper
84 100
49 122.5 103.6 155.4
51 38.3 33.8 50.6
86 68.4 49.4 74.0

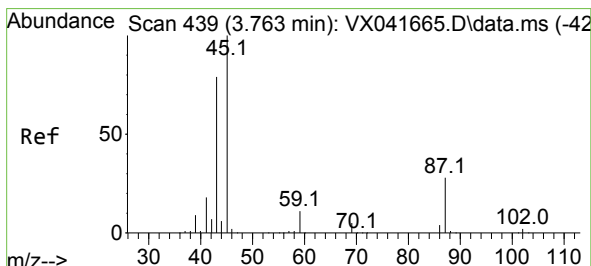
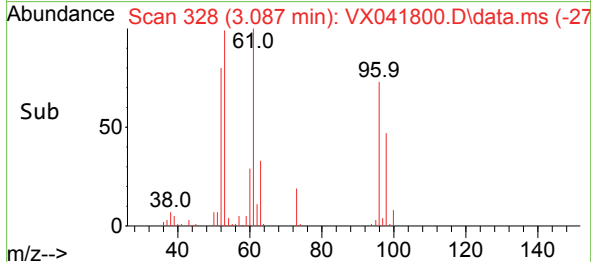
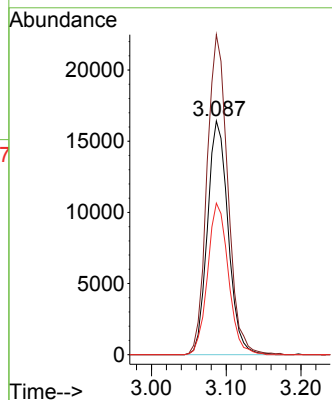
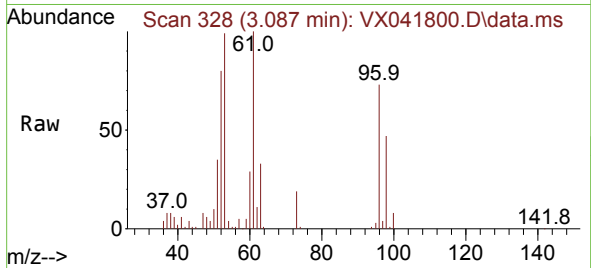




#21
trans-1,2-Dichloroethene
Concen: 18.821 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

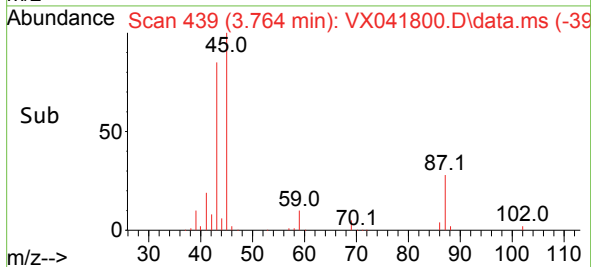
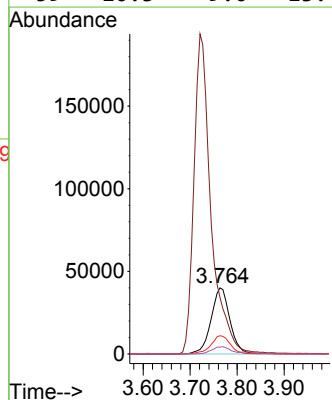
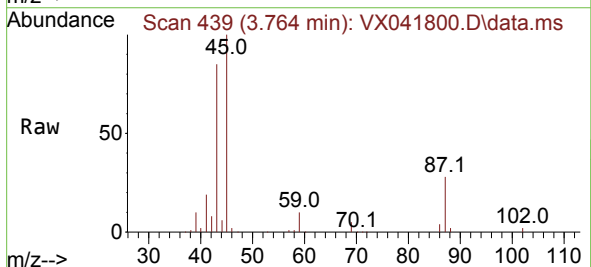
Instrument :
MSVOA_X
ClientSampleId :

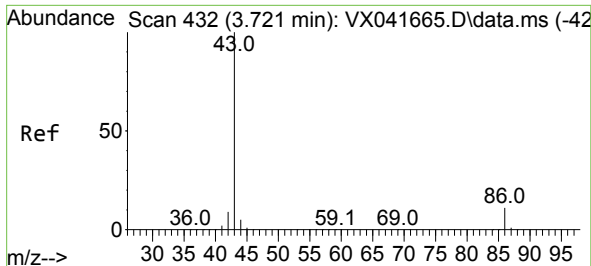
Tgt Ion: 96 Resp: 31609
Ion Ratio Lower Upper
96 100
61 136.9 119.2 178.8
98 64.8 48.7 73.1



#22
Diisopropyl ether
Concen: 20.448 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 45 Resp: 111282
Ion Ratio Lower Upper
45 100
43 84.8 69.7 104.5
87 27.6 20.8 31.2
59 10.3 9.0 13.4

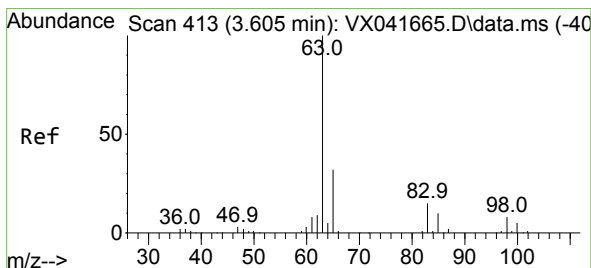
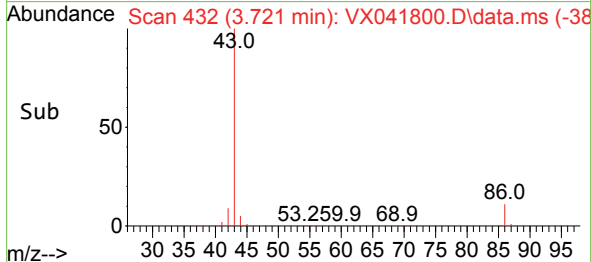
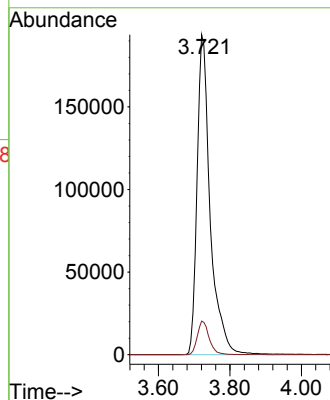
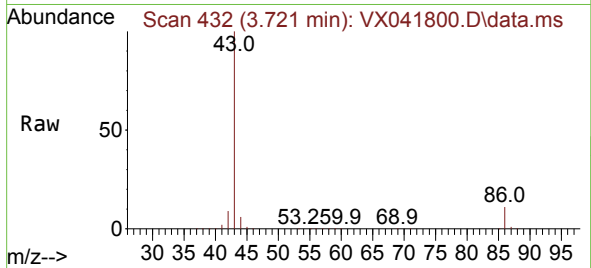




#23
Vinyl Acetate
Concen: 100.807 ug/l
RT: 3.721 min Scan# 41
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

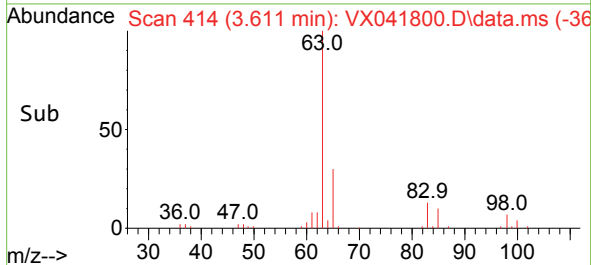
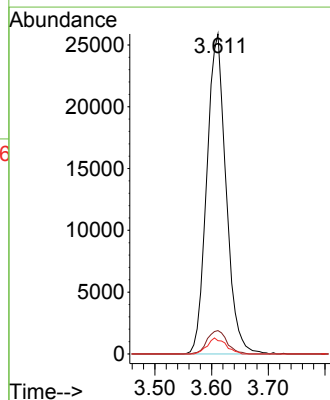
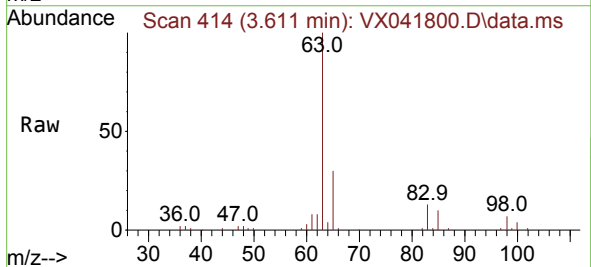
Instrument :
MSVOA_X
ClientSampleId :

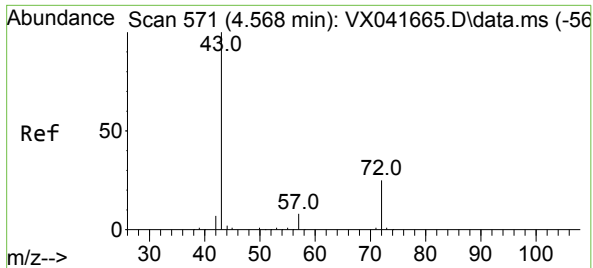
Tgt Ion: 43 Resp: 492866
Ion Ratio Lower Upper
43 100
86 10.5 7.8 11.8



#24
1,1-Dichloroethane
Concen: 19.808 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 63 Resp: 60955
Ion Ratio Lower Upper
63 100
98 7.3 3.3 9.8
100 4.2 2.1 6.5

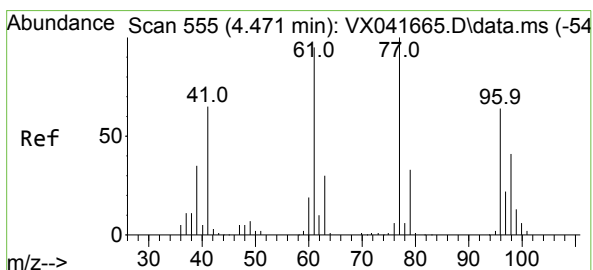
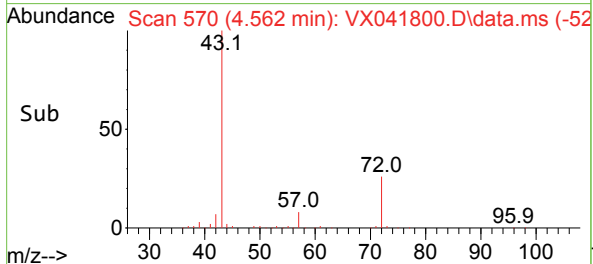
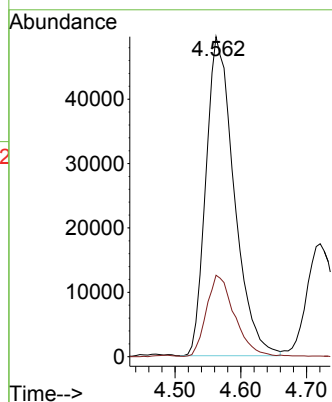
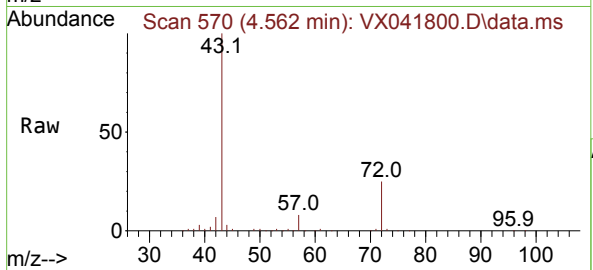




#25
2-Butanone
Concen: 106.740 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

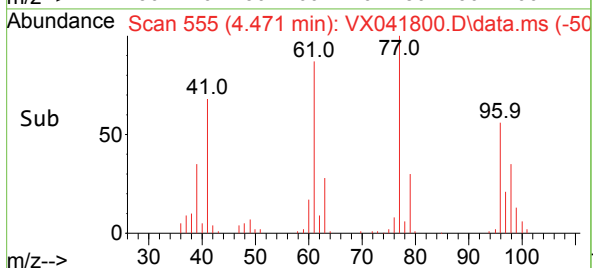
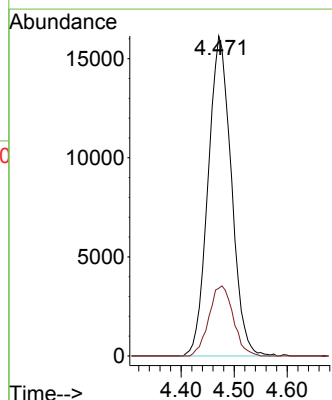
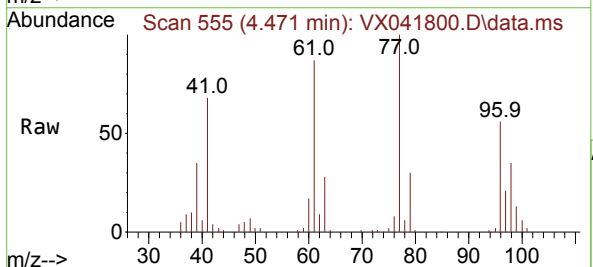
Instrument :
MSVOA_X
ClientSampleId :

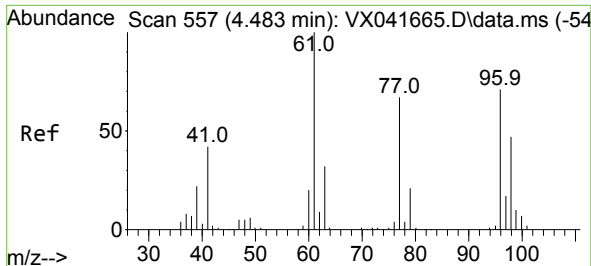
Tgt Ion: 43 Resp: 147748
Ion Ratio Lower Upper
43 100
72 25.4 19.4 29.2



#26
2,2-Dichloropropane
Concen: 19.462 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

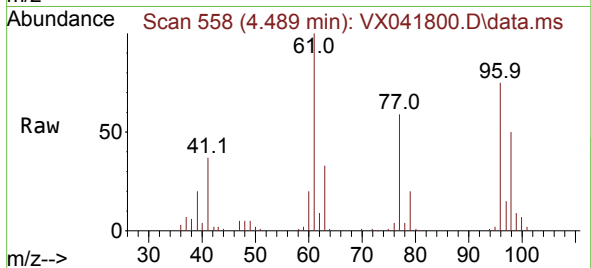
Tgt Ion: 77 Resp: 49138
Ion Ratio Lower Upper
77 100
97 22.9 10.8 32.3



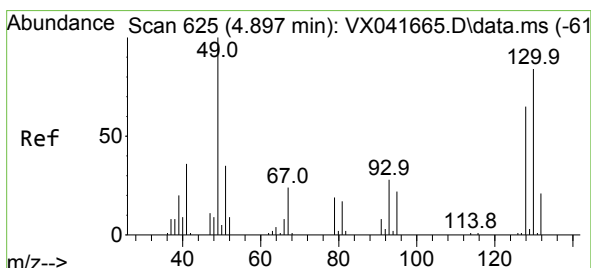
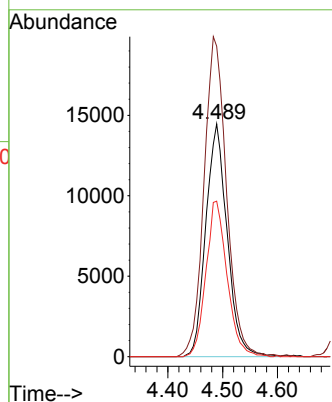
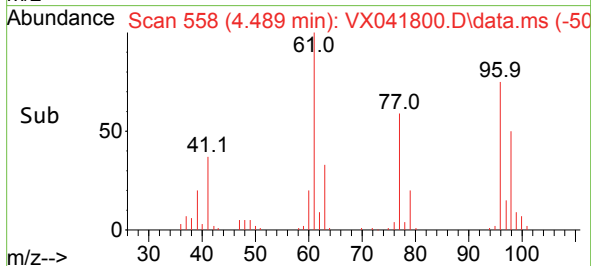


#27
 cis-1,2-Dichloroethene
 Concen: 19.459 ug/l
 RT: 4.489 min Scan# 557
 Delta R.T. 0.006 min
 Lab File: VX041800.D
 Acq: 10 Jun 2024 11:11

Instrument :
 MSVOA_X
 ClientSampleId :

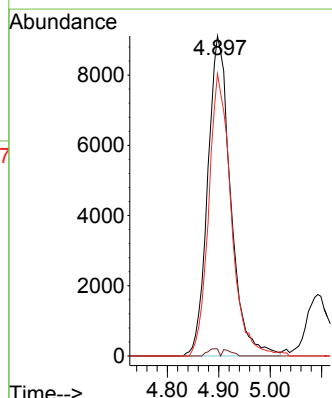
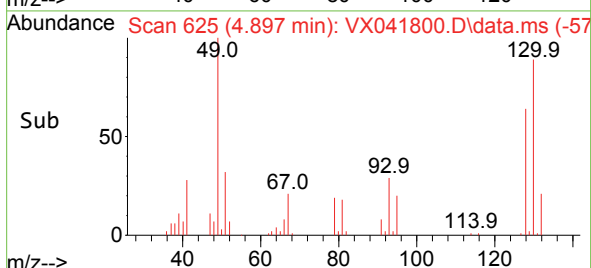
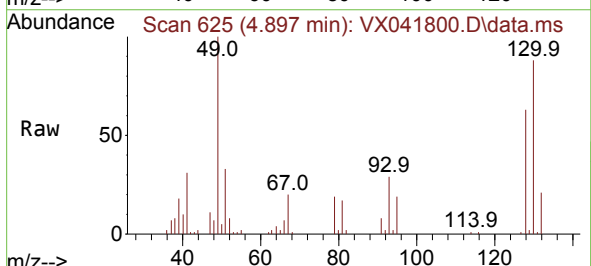


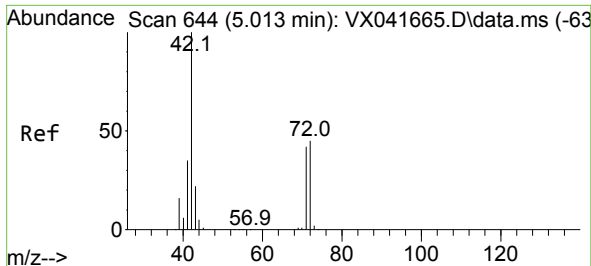
Tgt Ion: 96 Resp: 39066
 Ion Ratio Lower Upper
 96 100
 61 145.0 0.0 312.2
 98 66.4 0.0 129.0



#28
 Bromochloromethane
 Concen: 21.314 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX041800.D
 Acq: 10 Jun 2024 11:11

Tgt Ion: 49 Resp: 28250
 Ion Ratio Lower Upper
 49 100
 129 1.0 0.0 3.8
 130 86.6 57.5 86.3#





#29

Tetrahydrofuran

Concen: 103.286 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

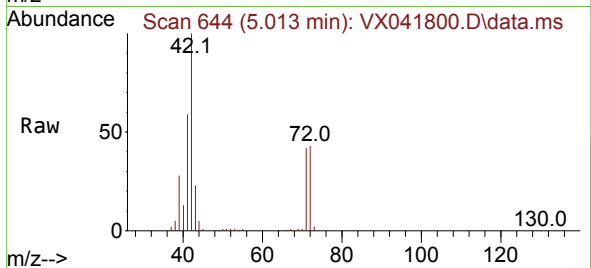
Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

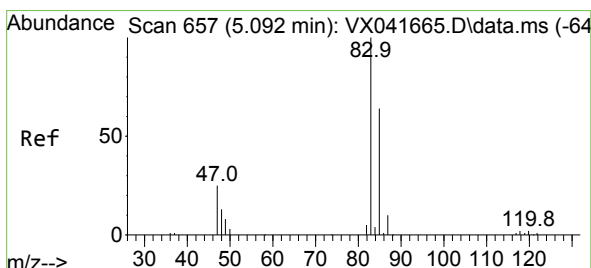
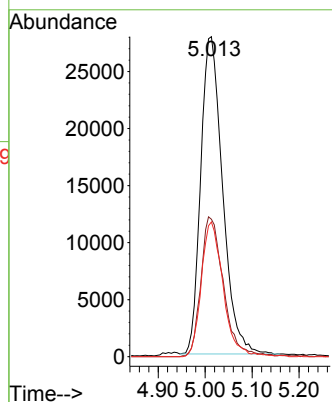
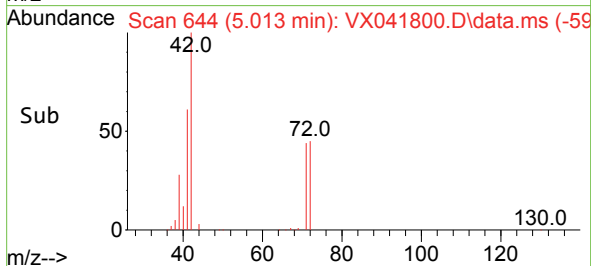
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	42	Resp:	90163
Ion	Ratio	Lower	Upper
42	100		
72	45.3	34.2	51.4
71	42.2	32.2	48.2



#30

Chloroform

Concen: 20.023 ug/l

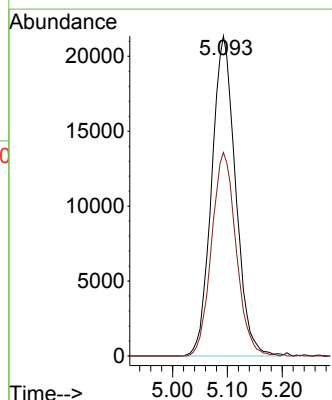
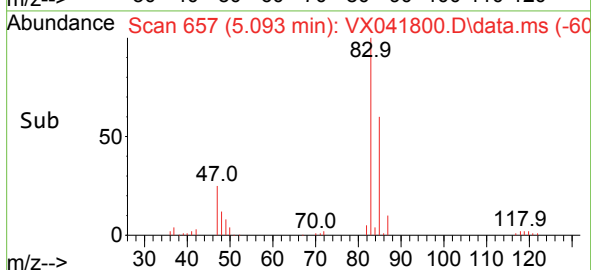
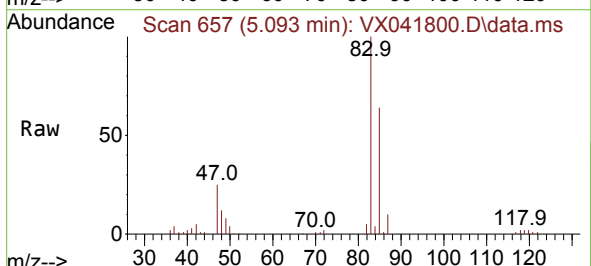
RT: 5.093 min Scan# 657

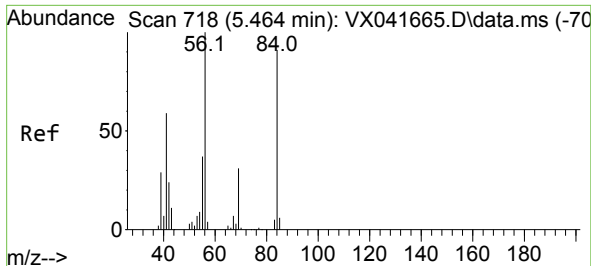
Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

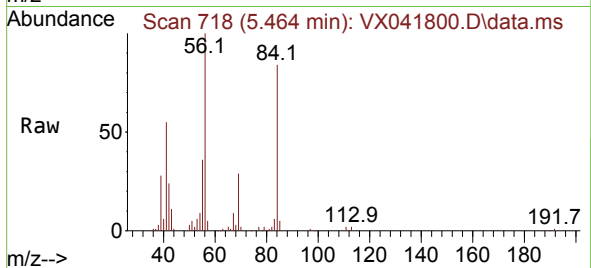
Tgt Ion:	83	Resp:	64692
Ion	Ratio	Lower	Upper
83	100		
85	63.6	50.3	75.5



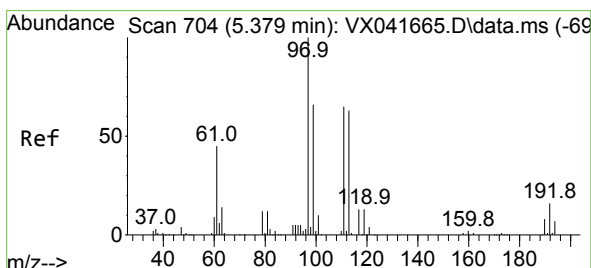
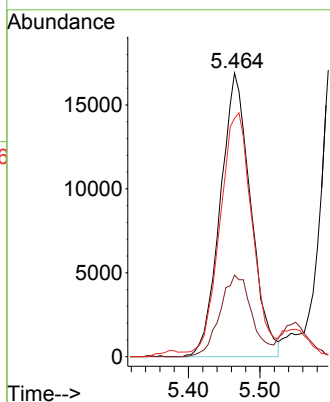
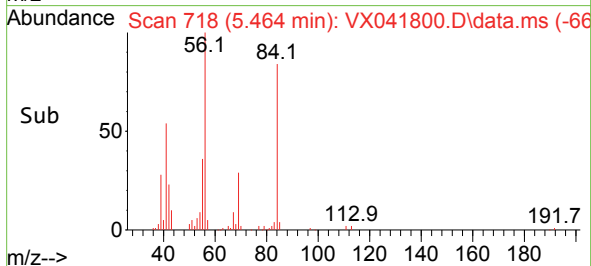


#31
Cyclohexane
Concen: 18.983 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Instrument :
MSVOA_X
ClientSampleId :

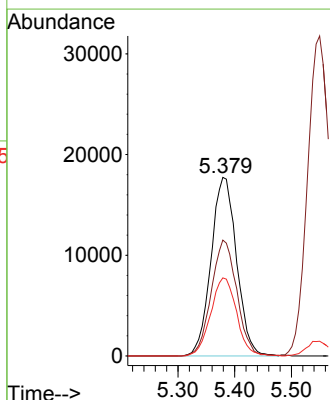
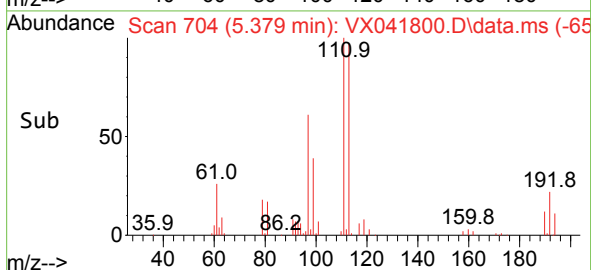
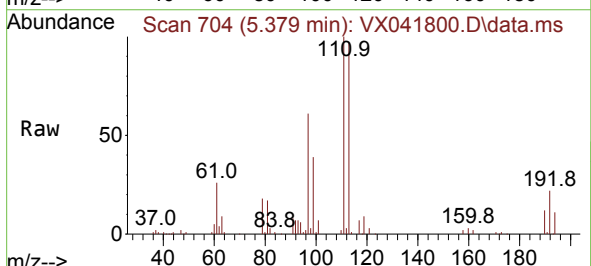


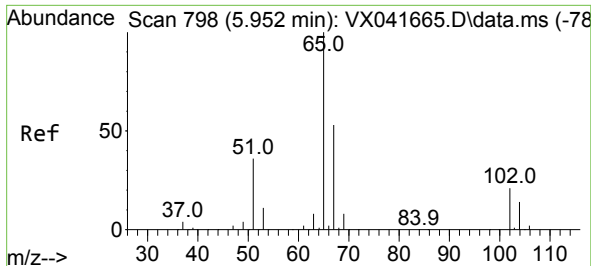
Tgt Ion:	56	Resp:	49915
Ion	Ratio	Lower	Upper
56	100		
69	28.7	23.4	35.2
84	82.4	65.9	98.9



#32
1,1,1-Trichloroethane
Concen: 19.604 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion:	97	Resp:	55507
Ion	Ratio	Lower	Upper
97	100		
99	64.9	51.1	76.7
61	44.2	36.4	54.6





#33

1,2-Dichloroethane-d4

Concen: 49.095 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

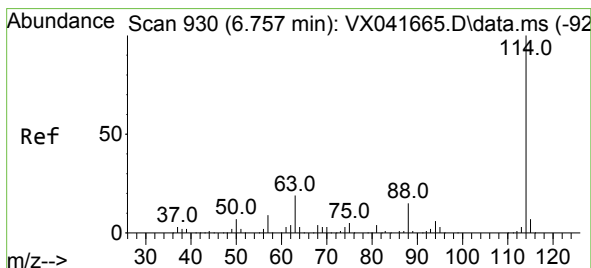
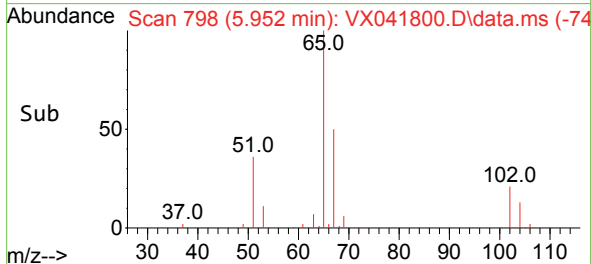
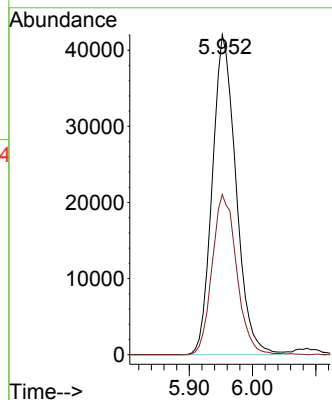
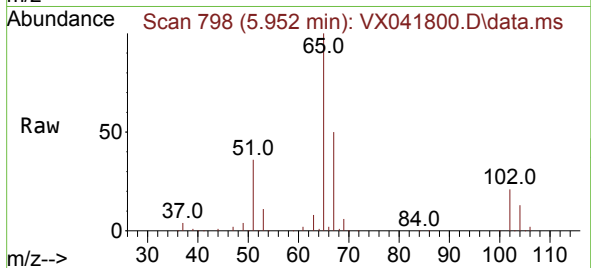
ClientSampleId :

Tgt Ion: 65 Resp: 109341

Ion Ratio Lower Upper

65 100

67 51.9 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: VX041800.D

Acq: 10 Jun 2024 11:11

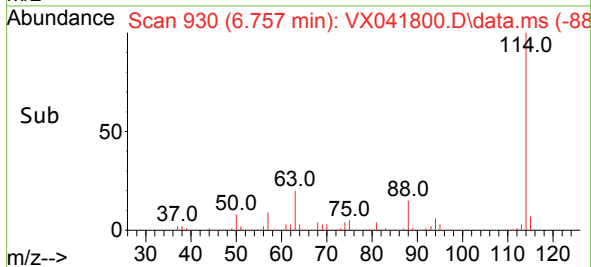
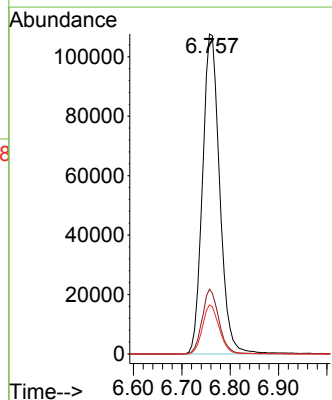
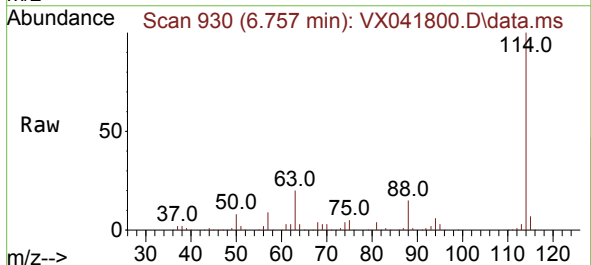
Tgt Ion: 114 Resp: 265465

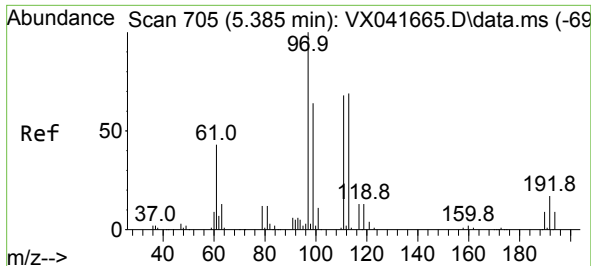
Ion Ratio Lower Upper

114 100

63 20.3 0.0 45.0

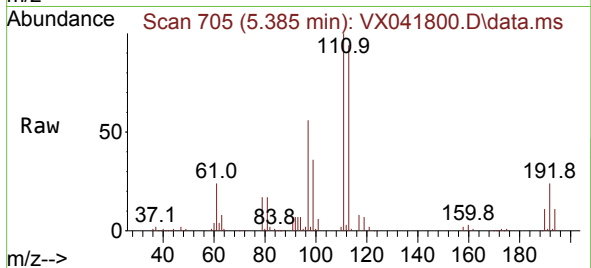
88 15.3 0.0 36.6



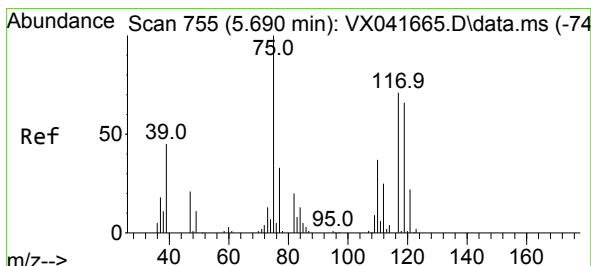
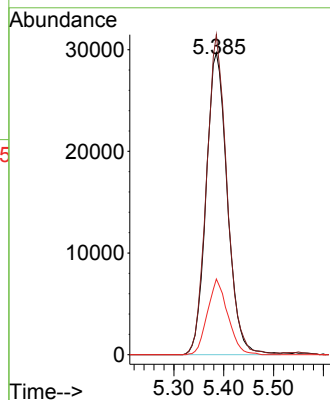
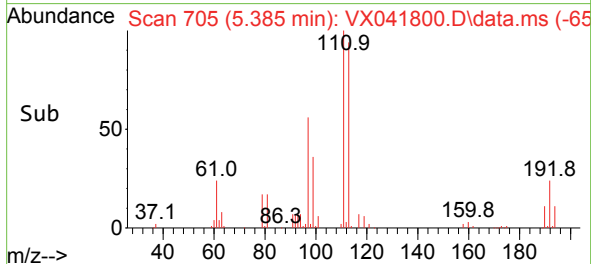


#35
Dibromofluoromethane
Concen: 47.876 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Instrument :
MSVOA_X
ClientSampleId :

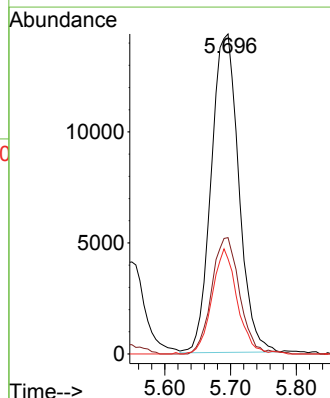
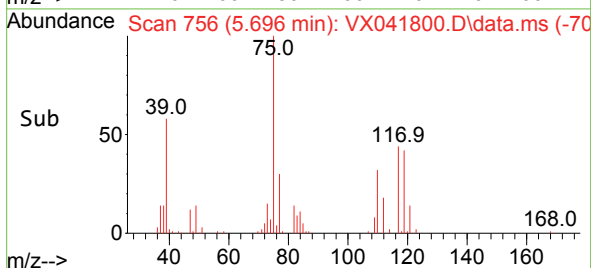
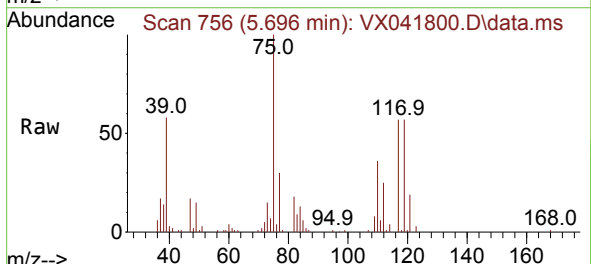


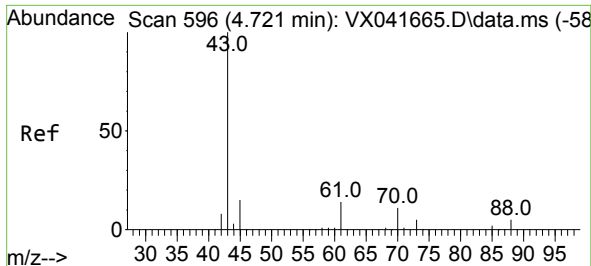
Tgt Ion:113 Resp: 87872
Ion Ratio Lower Upper
113 100
111 102.4 82.9 124.3
192 24.0 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 18.824 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 75 Resp: 41834
Ion Ratio Lower Upper
75 100
110 37.2 17.0 50.9
77 30.3 24.7 37.1





#37

Ethyl Acetate

Concen: 19.030 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.000 min

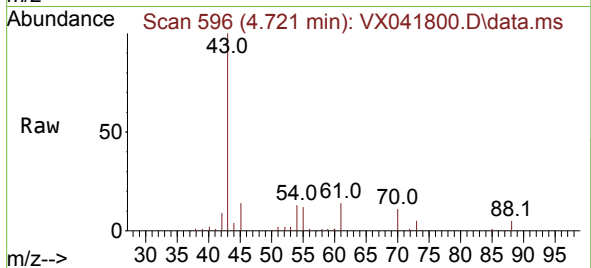
Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

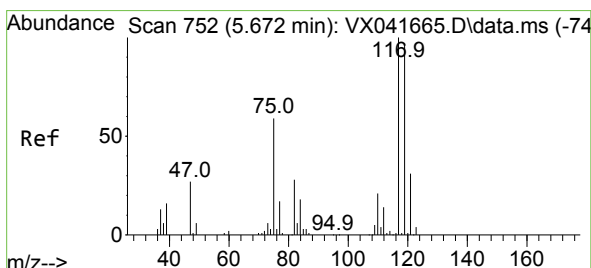
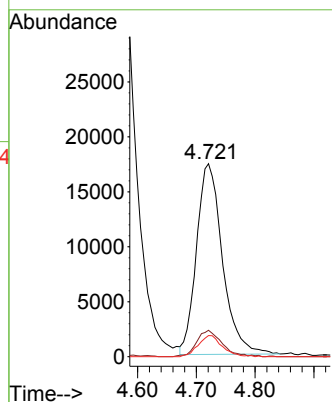
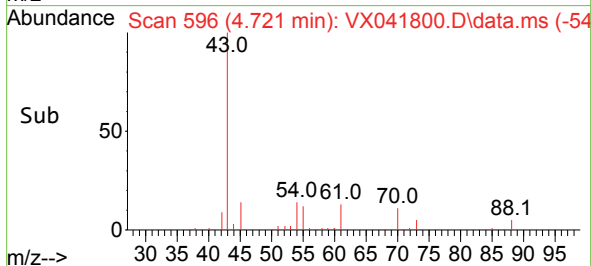
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	43	Resp:	53374
Ion	Ratio	Lower	Upper
43	100		
61	13.5	10.6	16.0
70	10.3	8.3	12.5



#38

Carbon Tetrachloride

Concen: 18.790 ug/l

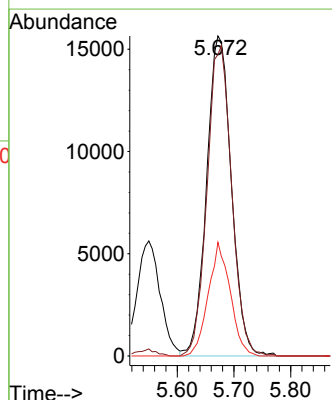
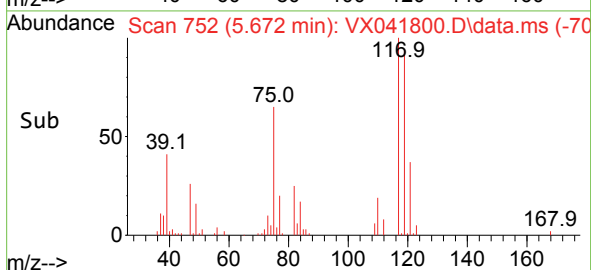
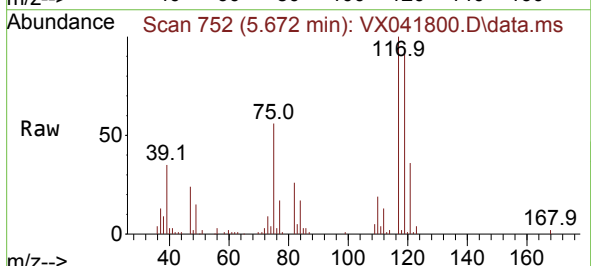
RT: 5.672 min Scan# 752

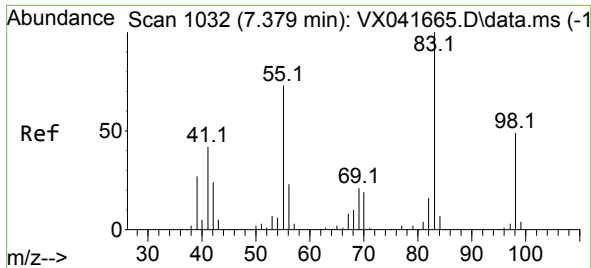
Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Tgt Ion:	117	Resp:	47444
Ion	Ratio	Lower	Upper
117	100		
119	94.2	78.2	117.2
121	35.5	24.4	36.6





#39

Methylcyclohexane

Concen: 18.854 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

ClientSampleId :

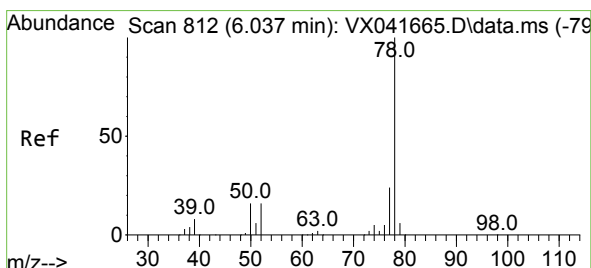
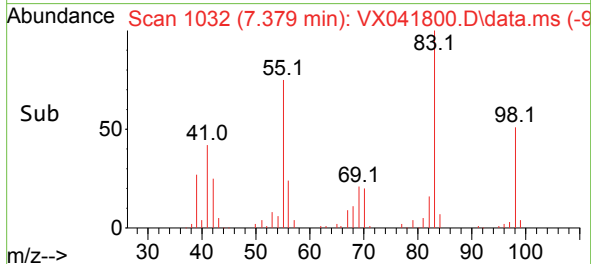
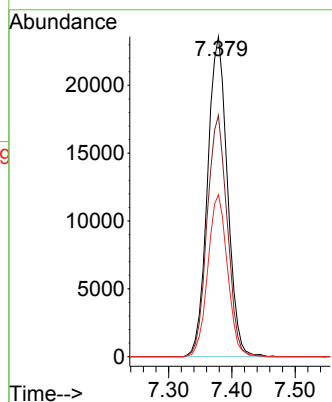
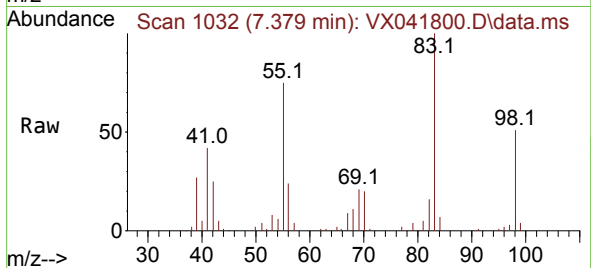
Tgt Ion: 83 Resp: 51477

Ion Ratio Lower Upper

83 100

55 75.4 64.6 97.0

98 50.6 36.7 55.1



#40

Benzene

Concen: 19.516 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX041800.D

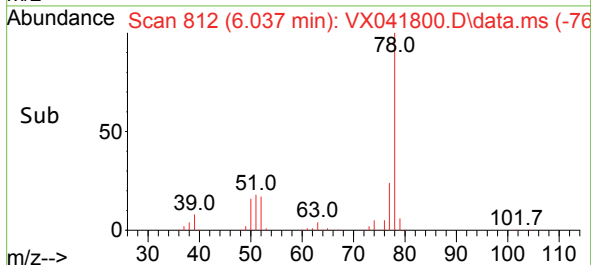
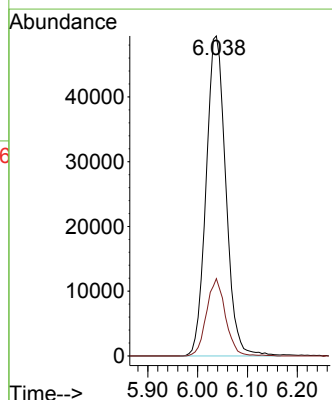
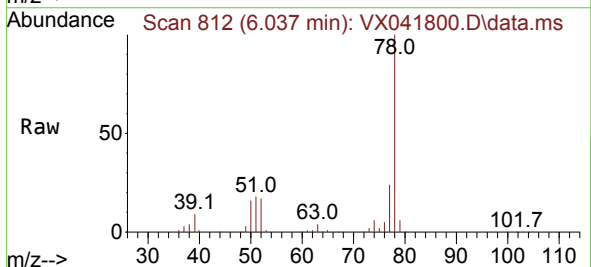
Acq: 10 Jun 2024 11:11

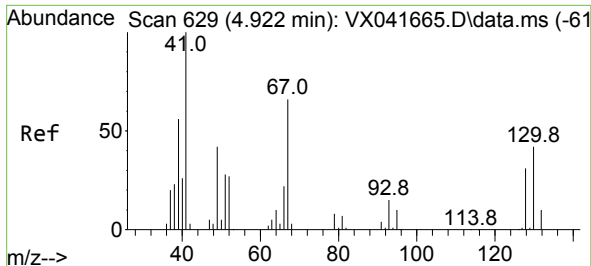
Tgt Ion: 78 Resp: 135566

Ion Ratio Lower Upper

78 100

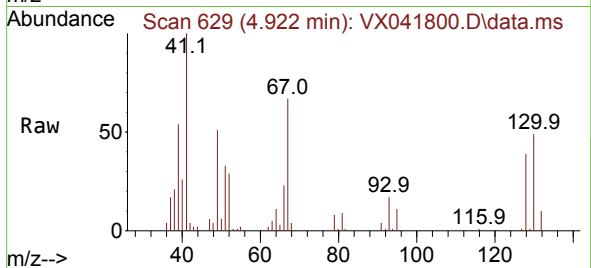
77 24.1 19.3 28.9



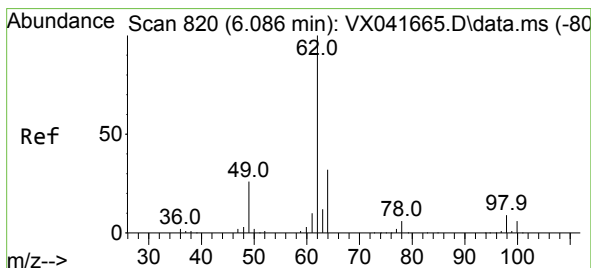
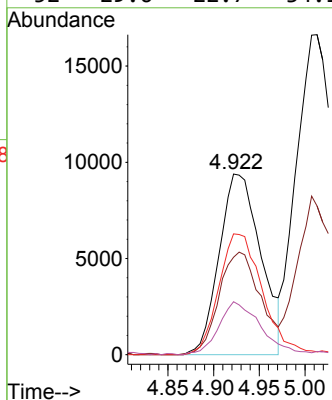
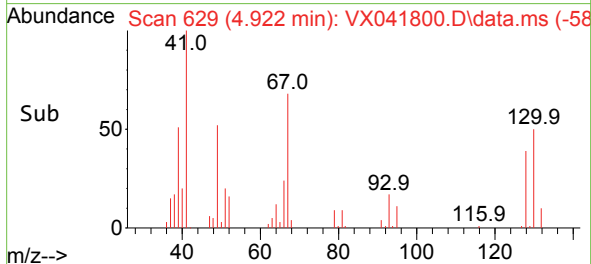


#41
Methacrylonitrile
Concen: 21.689 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Instrument :
MSVOA_X
ClientSampleId :

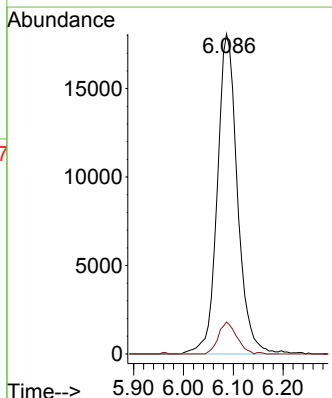
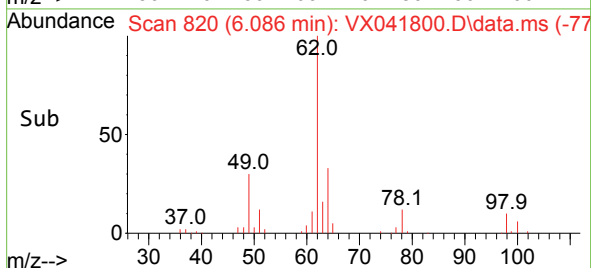
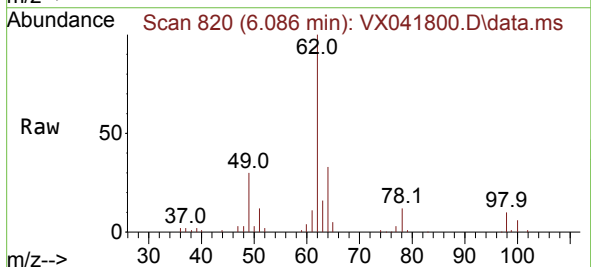


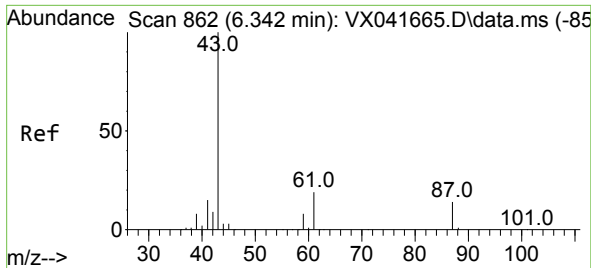
Tgt Ion:	41	Resp:	29750
Ion	Ratio	Lower	Upper
41	100		
39	56.5	45.2	67.8
67	70.7	52.6	78.8
52	29.6	22.7	34.1



#42
1,2-Dichloroethane
Concen: 19.545 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

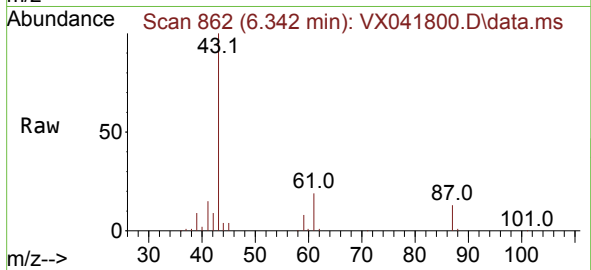
Tgt Ion:	62	Resp:	50685
Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	16.0



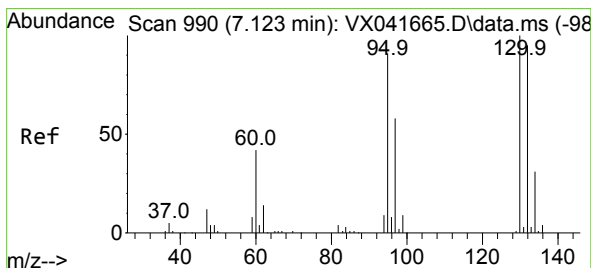
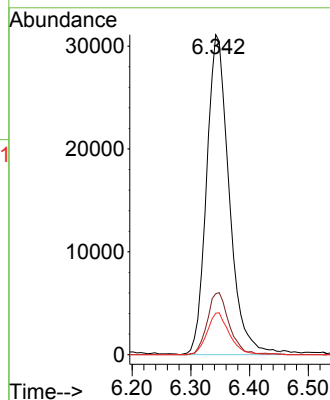
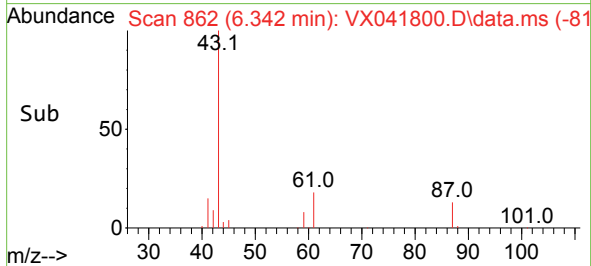


#43
Isopropyl Acetate
Concen: 19.654 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Instrument :
MSVOA_X
ClientSampleId :

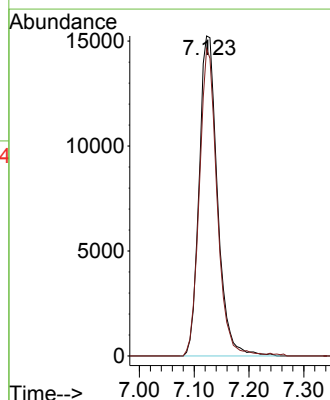
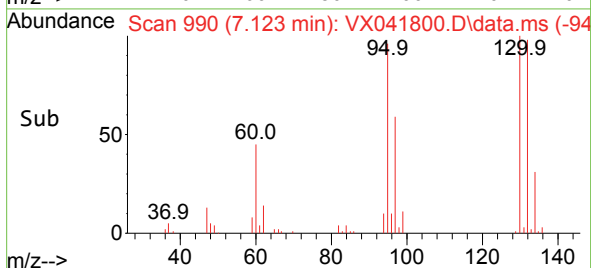
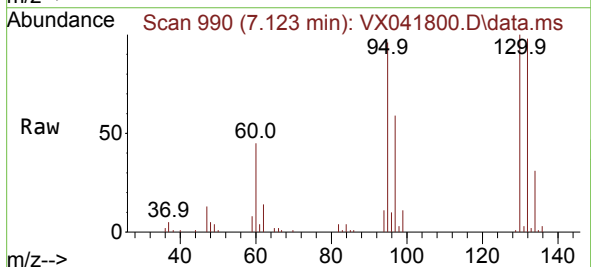


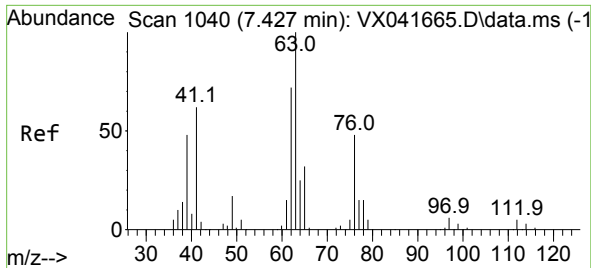
Tgt Ion: 43 Resp: 83226
Ion Ratio Lower Upper
43 100
61 18.7 15.2 22.8
87 12.8 9.8 14.6



#44
Trichloroethene
Concen: 18.763 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion:130 Resp: 35449
Ion Ratio Lower Upper
130 100
95 96.0 0.0 204.4

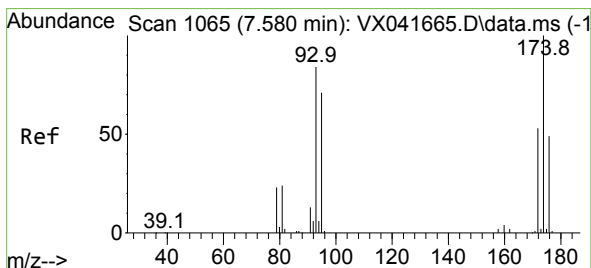
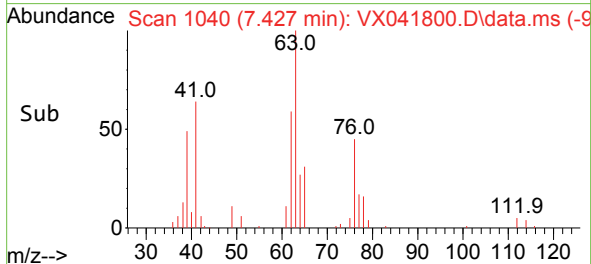
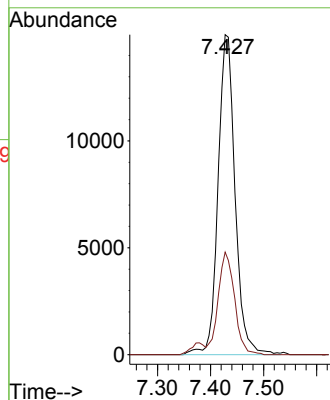
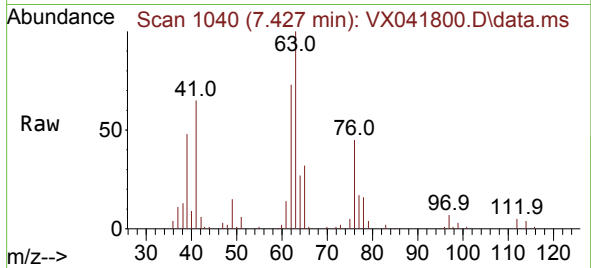




#45
1,2-Dichloropropane
Concen: 20.204 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

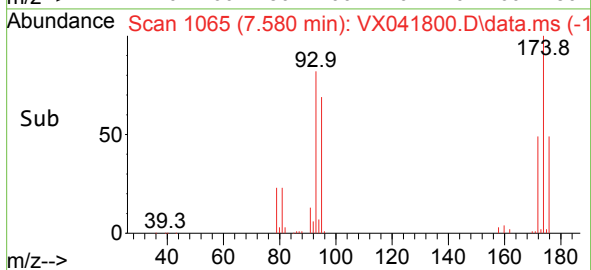
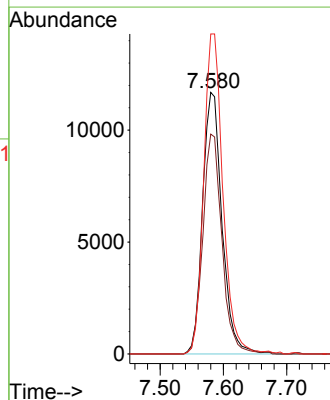
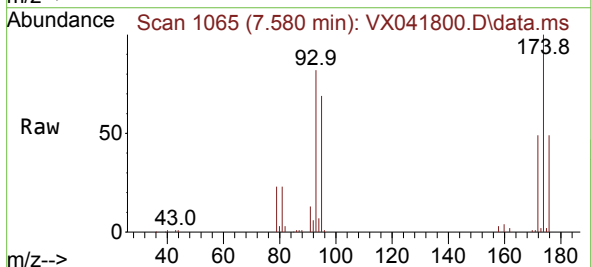
Instrument :
MSVOA_X
ClientSampleId :

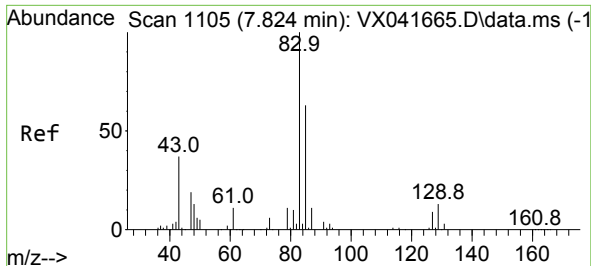
Tgt Ion: 63 Resp: 33370
Ion Ratio Lower Upper
63 100
65 32.1 24.3 36.5



#46
Dibromomethane
Concen: 19.776 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 93 Resp: 25052
Ion Ratio Lower Upper
93 100
95 82.5 66.6 100.0
174 121.0 69.4 104.0#

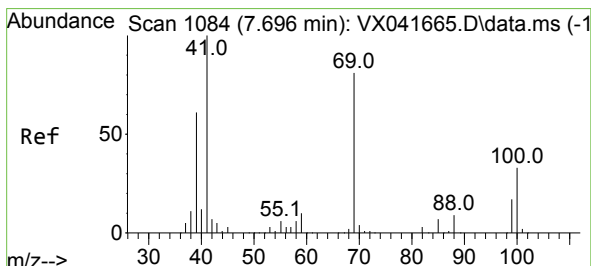
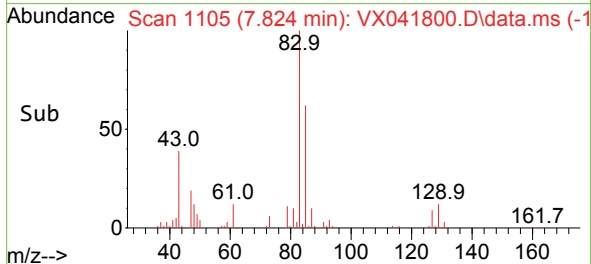
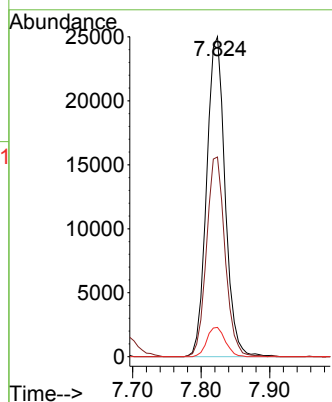
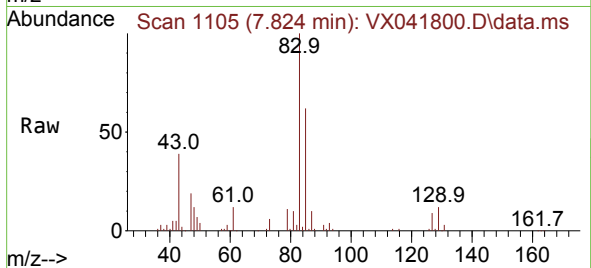




#47
Bromodichloromethane
Concen: 19.935 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

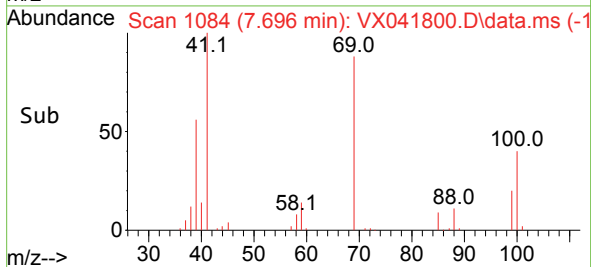
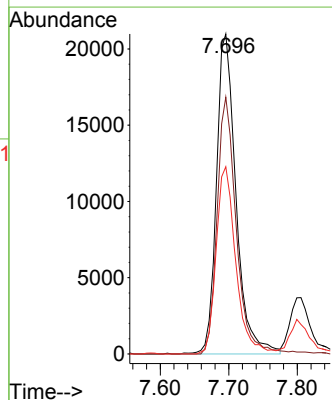
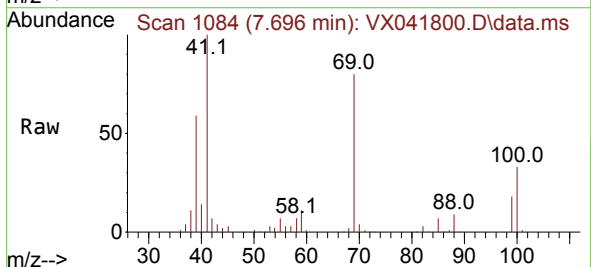
Instrument :
MSVOA_X
ClientSampleId :

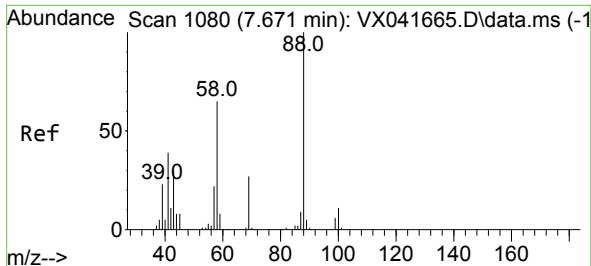
Tgt Ion: 83 Resp: 46760
Ion Ratio Lower Upper
83 100
85 62.4 49.8 74.6
127 9.1 7.1 10.7



#48
Methyl methacrylate
Concen: 20.374 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 41 Resp: 41432
Ion Ratio Lower Upper
41 100
69 79.0 59.2 88.8
39 58.9 47.7 71.5





#49

1,4-Dioxane

Concen: 425.481 ug/l

RT: 7.665 min Scan# 1080

Delta R.T. -0.006 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

ClientSampleId :

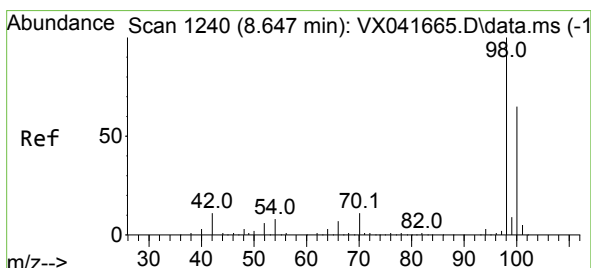
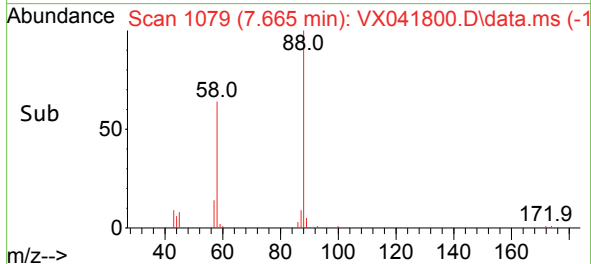
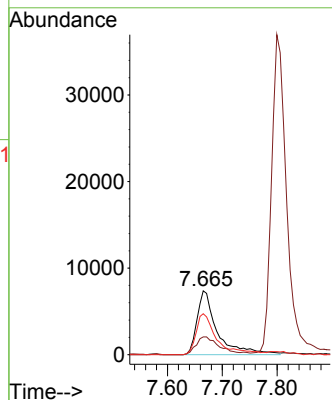
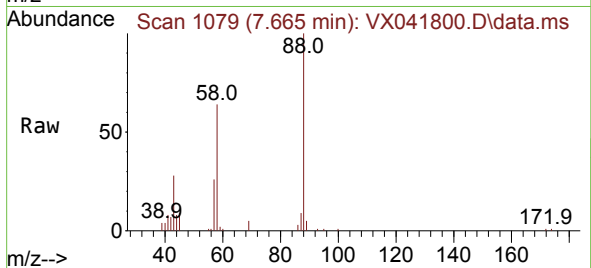
Tgt Ion: 88 Resp: 18905

Ion Ratio Lower Upper

88 100

43 31.7 0.0 0.0#

58 66.1 60.1 90.1



#50

Toluene-d8

Concen: 48.150 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX041800.D

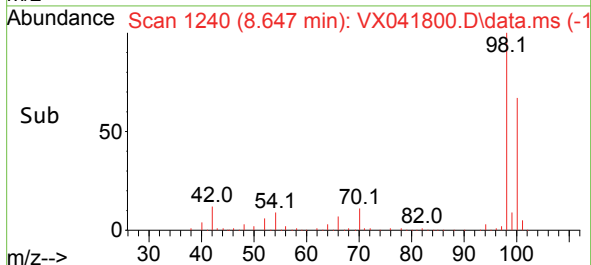
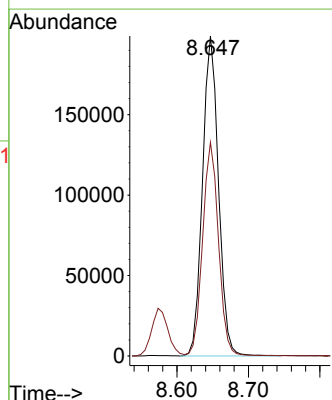
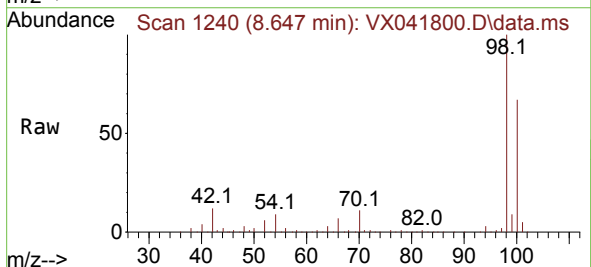
Acq: 10 Jun 2024 11:11

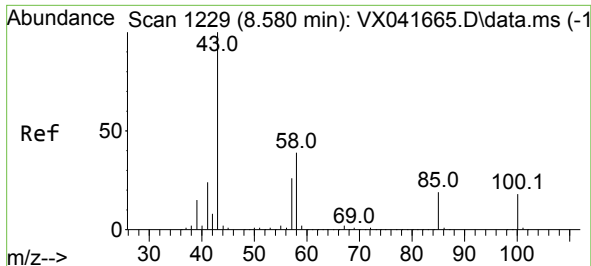
Tgt Ion: 98 Resp: 308791

Ion Ratio Lower Upper

98 100

100 65.9 53.1 79.7

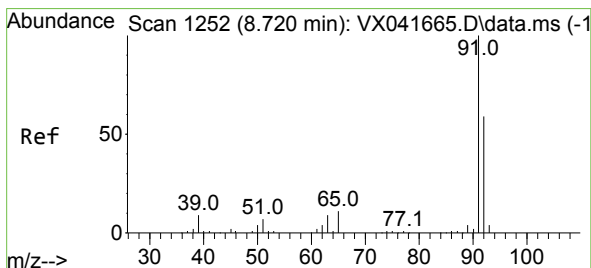
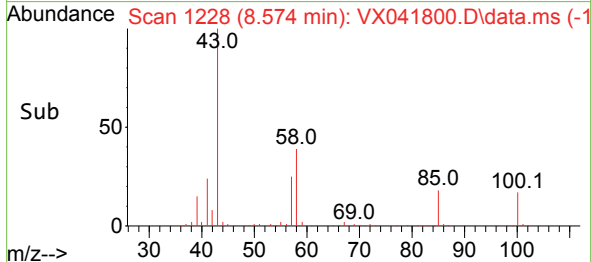
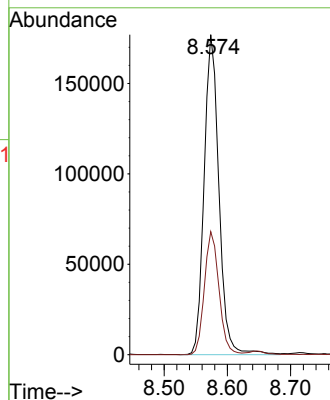
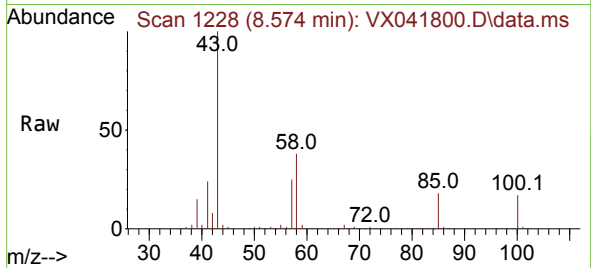




#51
4-Methyl-2-Pentanone
Concen: 105.318 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

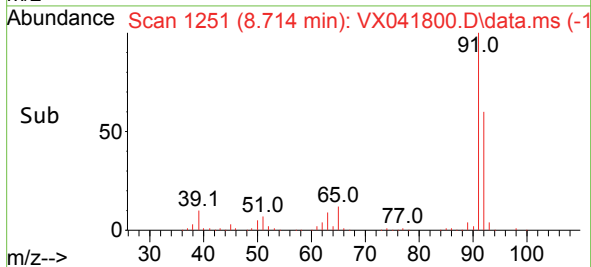
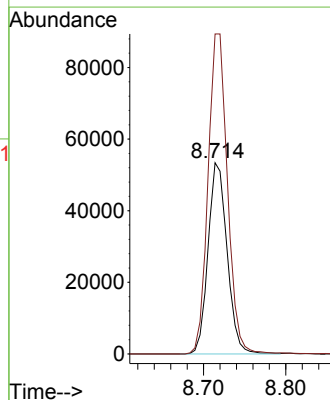
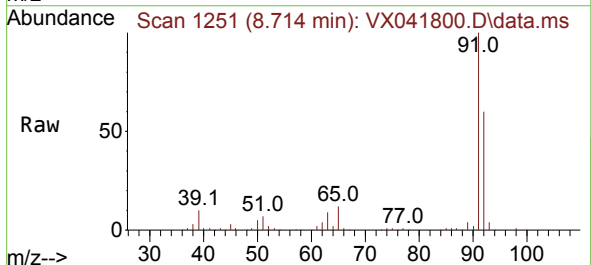
Instrument :
MSVOA_X
ClientSampleId :

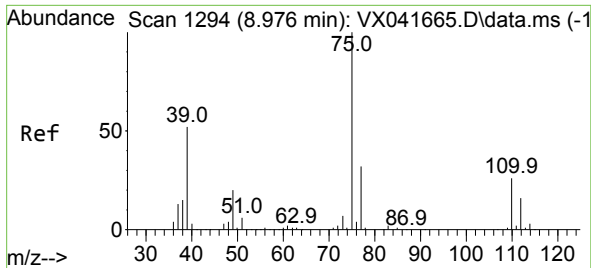
Tgt Ion: 43 Resp: 289195
Ion Ratio Lower Upper
43 100
58 37.8 30.4 45.6



#52
Toluene
Concen: 19.505 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 92 Resp: 85987
Ion Ratio Lower Upper
92 100
91 170.5 134.2 201.2

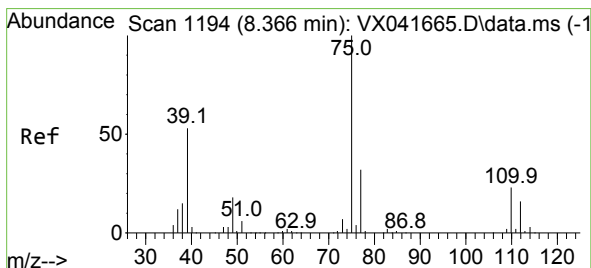
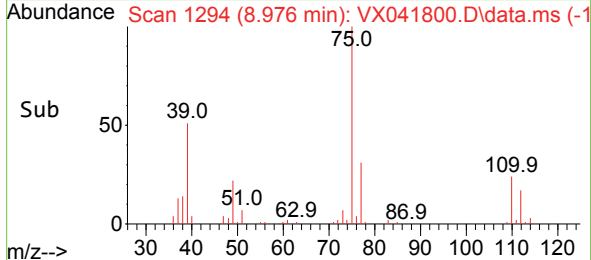
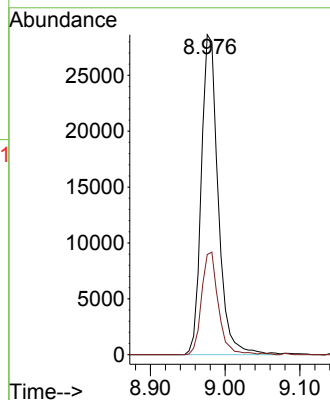
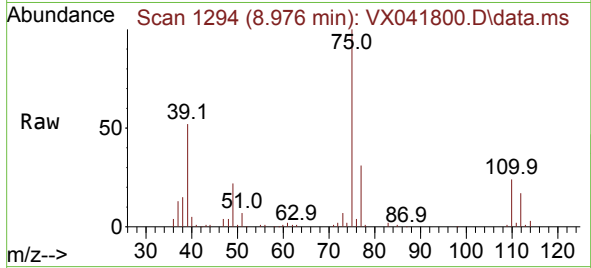




#53
 t-1,3-Dichloropropene
 Concen: 19.411 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX041800.D
 Acq: 10 Jun 2024 11:11

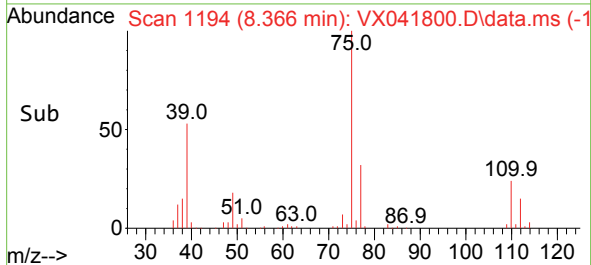
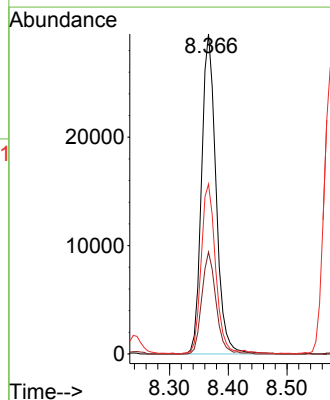
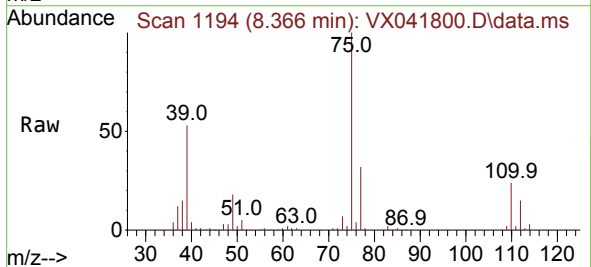
Instrument :
 MSVOA_X
 ClientSampleId :

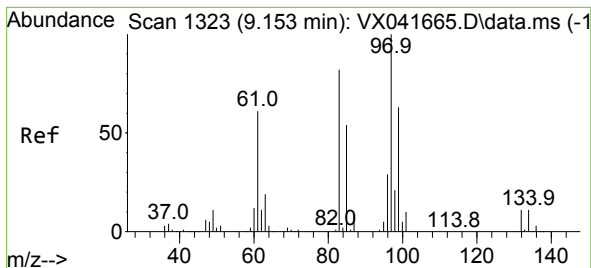
Tgt Ion: 75 Resp: 44817
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 19.726 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX041800.D
 Acq: 10 Jun 2024 11:11

Tgt Ion: 75 Resp: 50385
 Ion Ratio Lower Upper
 75 100
 77 31.8 25.3 37.9
 39 53.1 46.7 70.1





#55

1,1,2-Trichloroethane

Concen: 19.994 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 97 Resp: 35531

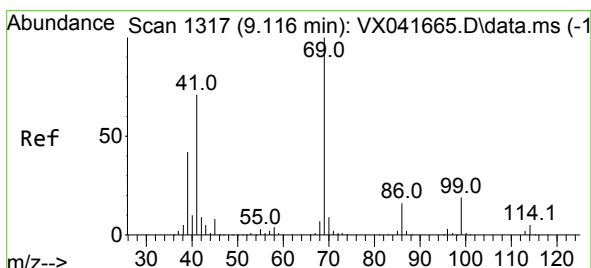
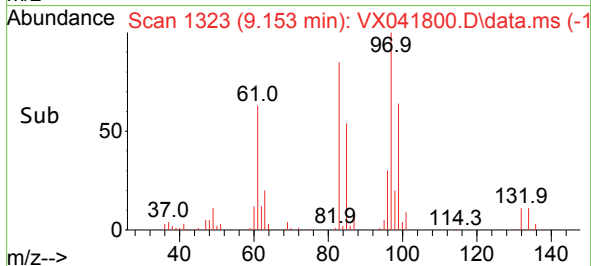
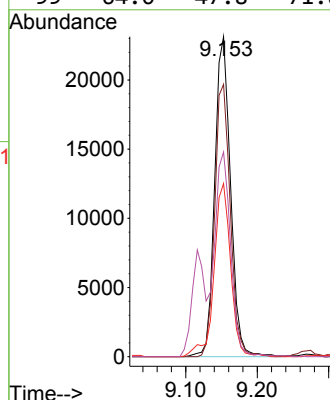
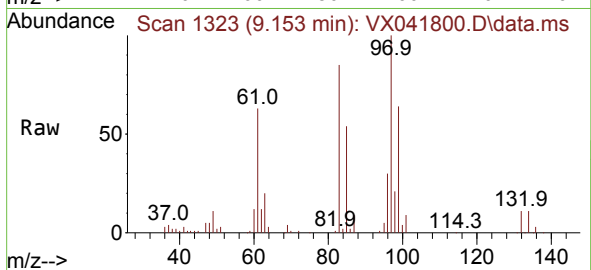
Ion Ratio Lower Upper

97 100

83 85.1 65.8 98.8

85 54.1 41.6 62.4

99 64.0 47.8 71.8



#56

Ethyl methacrylate

Concen: 20.377 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

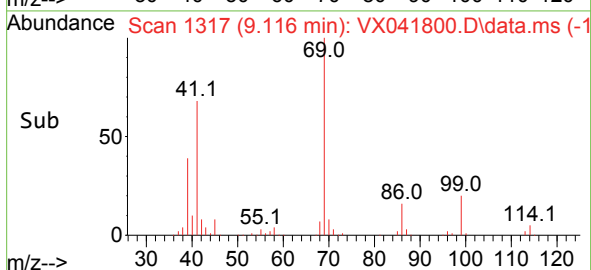
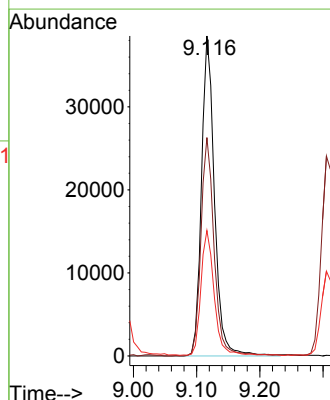
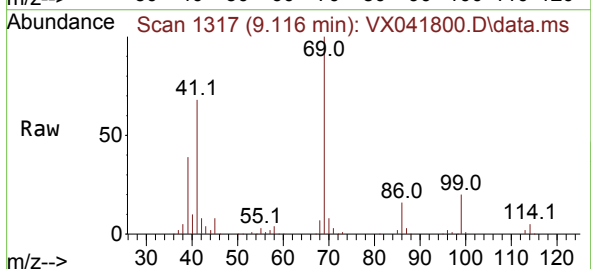
Tgt Ion: 69 Resp: 55272

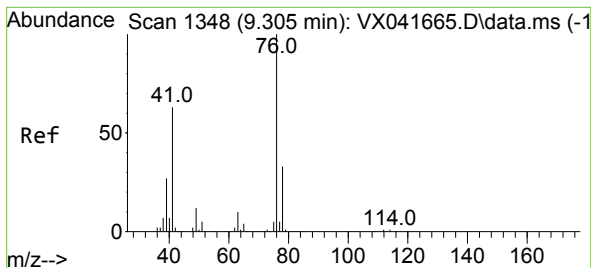
Ion Ratio Lower Upper

69 100

41 69.4 56.8 85.2

39 40.0 32.0 48.0





#57

1,3-Dichloropropane

Concen: 19.946 ug/l

RT: 9.305 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

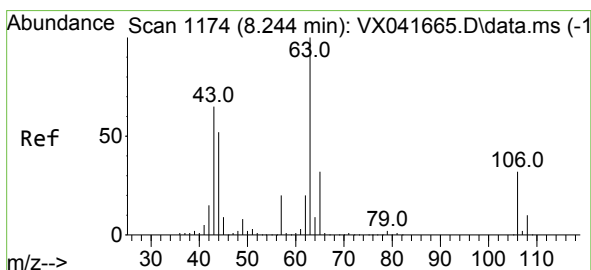
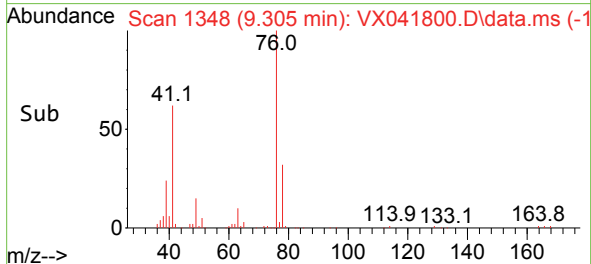
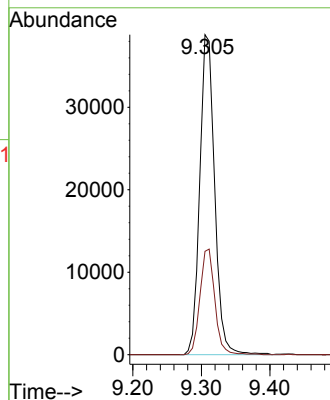
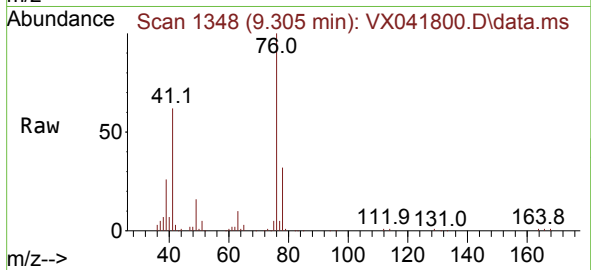
ClientSampleId :

Tgt Ion: 76 Resp: 58847

Ion Ratio Lower Upper

76 100

78 32.9 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 91.576 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX041800.D

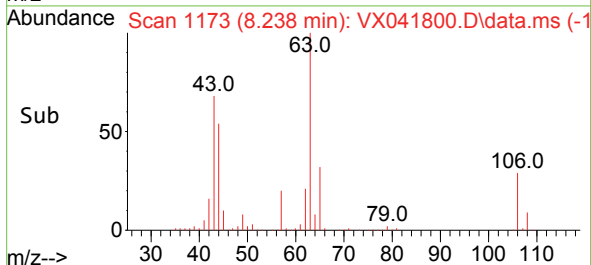
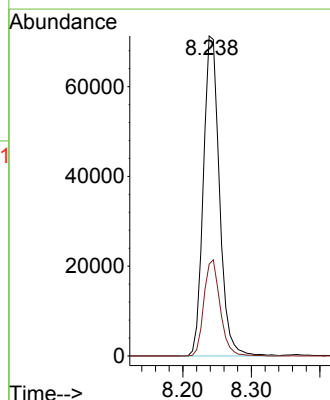
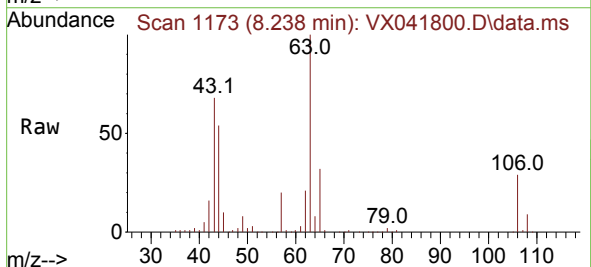
Acq: 10 Jun 2024 11:11

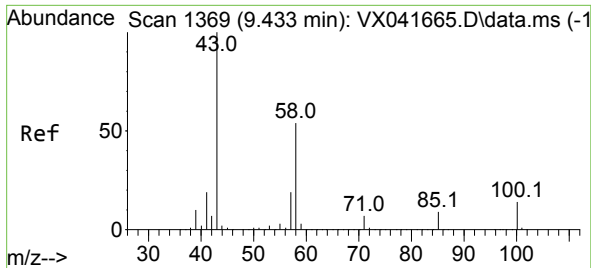
Tgt Ion: 63 Resp: 116943

Ion Ratio Lower Upper

63 100

106 30.2 22.5 33.7

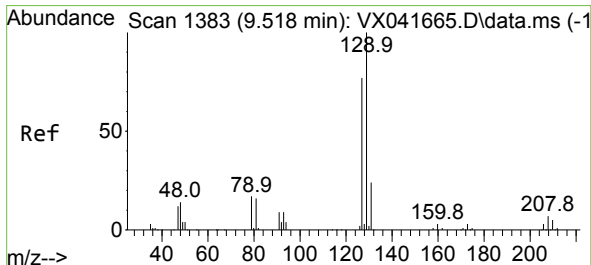
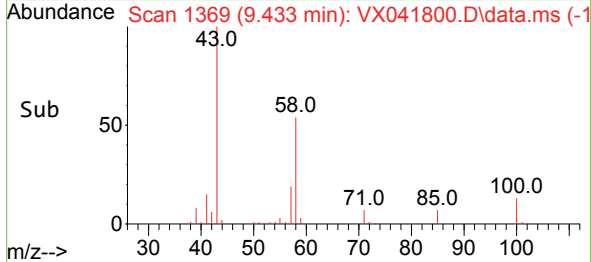
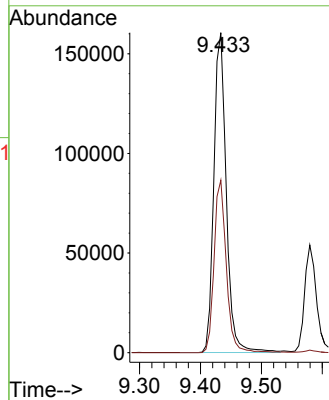
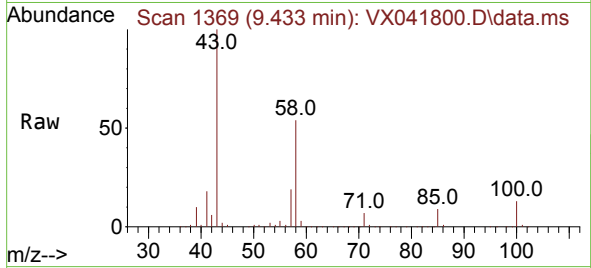




#59
2-Hexanone
Concen: 108.391 ug/l
RT: 9.433 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

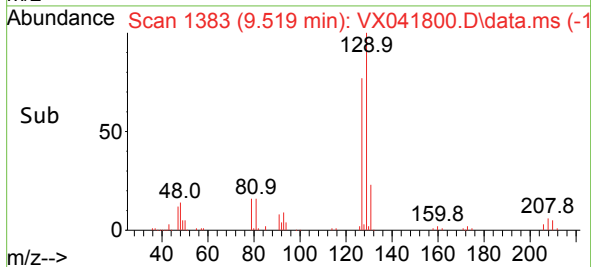
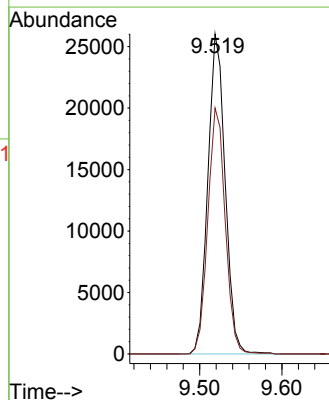
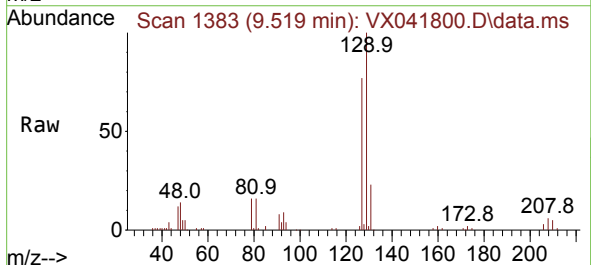
Instrument :
MSVOA_X
ClientSampleId :

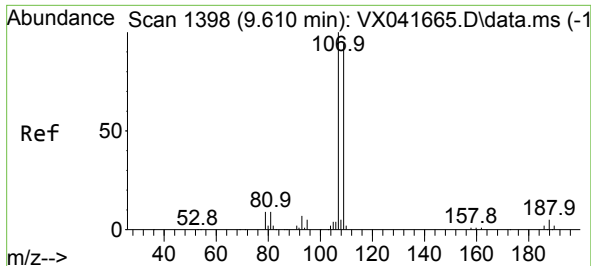
Tgt Ion: 43 Resp: 226916
Ion Ratio Lower Upper
43 100
58 53.4 26.2 78.5



#60
Dibromochloromethane
Concen: 19.252 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 129 Resp: 37953
Ion Ratio Lower Upper
129 100
127 77.5 38.8 116.4

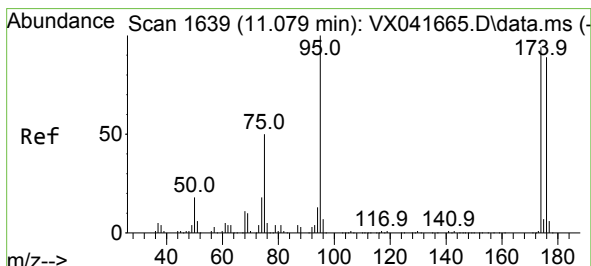
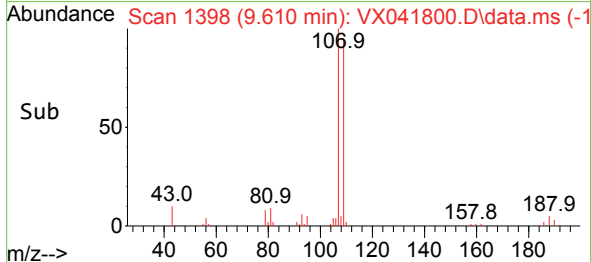
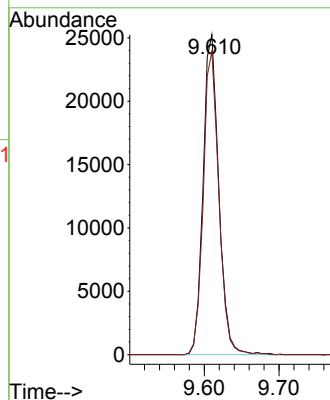
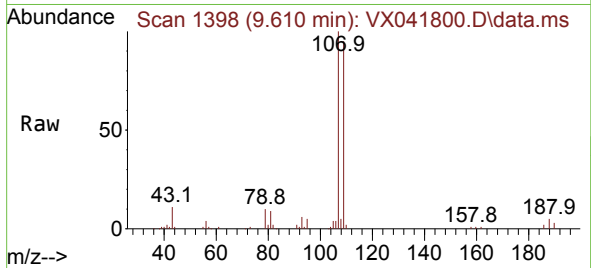




#61
1,2-Dibromoethane
Concen: 19.627 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

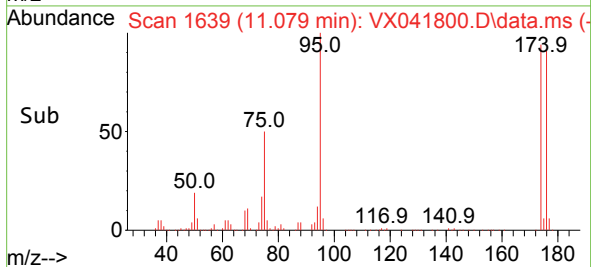
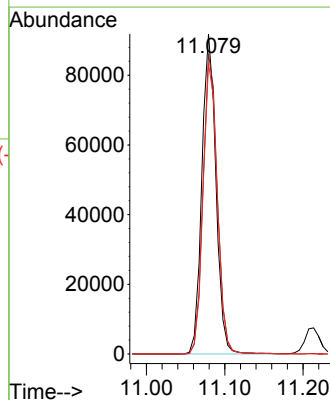
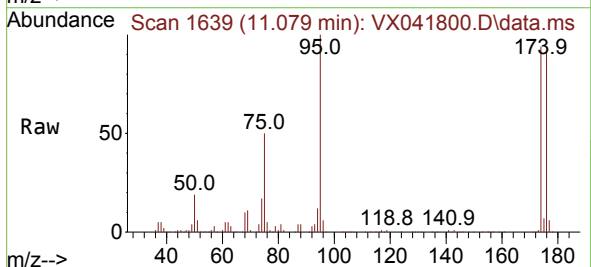
Instrument :
MSVOA_X
ClientSampleId :

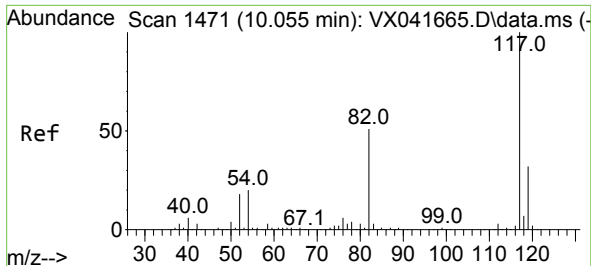
Tgt Ion:107 Resp: 36812
Ion Ratio Lower Upper
107 100
109 93.9 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 48.228 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 95 Resp: 114155
Ion Ratio Lower Upper
95 100
174 95.3 0.0 135.6
176 92.7 0.0 131.0

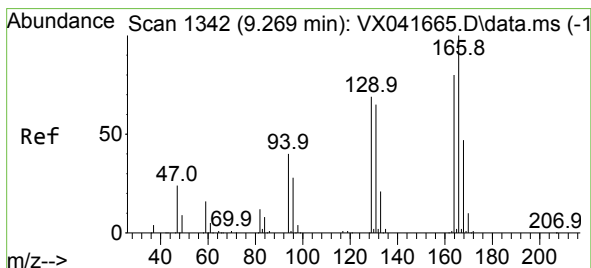
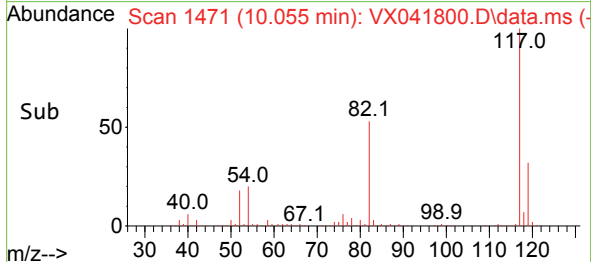
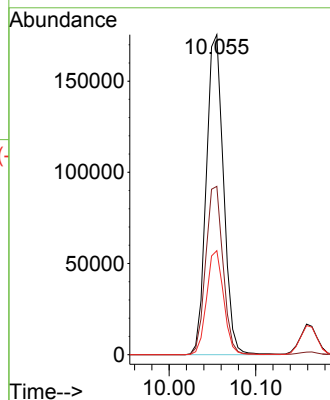
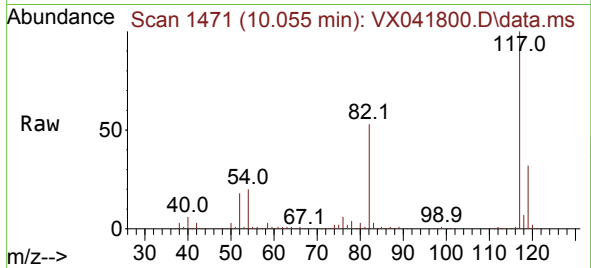




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

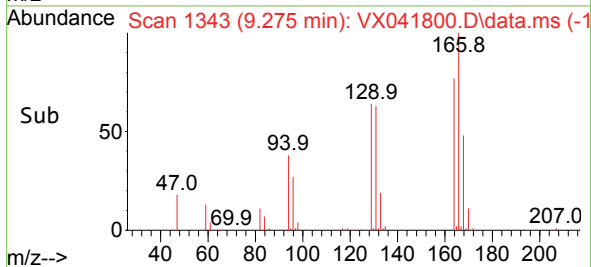
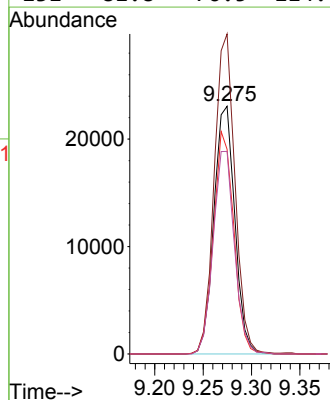
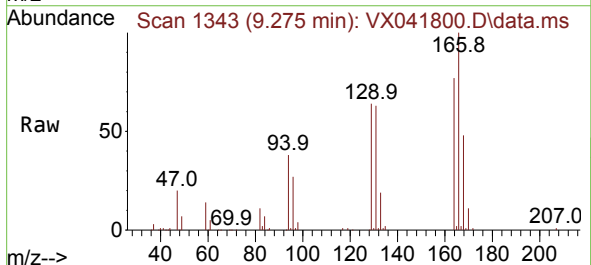
Instrument :
MSVOA_X
ClientSampleId :

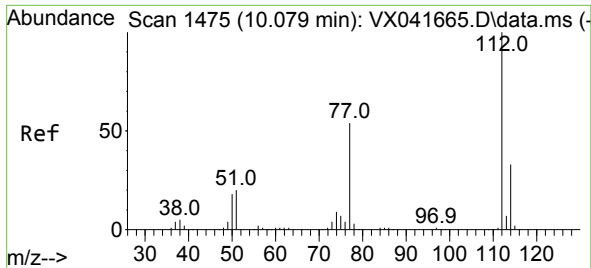
Tgt Ion:117 Resp: 242266
Ion Ratio Lower Upper
117 100
82 52.6 46.2 69.4
119 32.5 25.5 38.3



#64
Tetrachloroethene
Concen: 19.089 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion:164 Resp: 34661
Ion Ratio Lower Upper
164 100
166 129.2 102.7 154.1
129 82.7 80.4 120.6
131 81.8 76.5 114.7

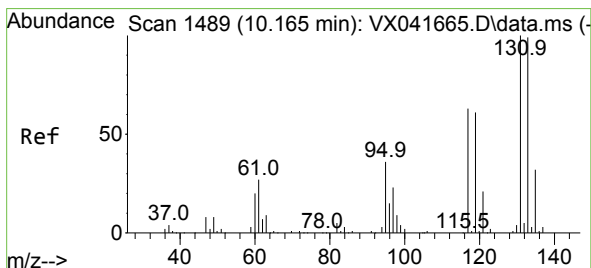
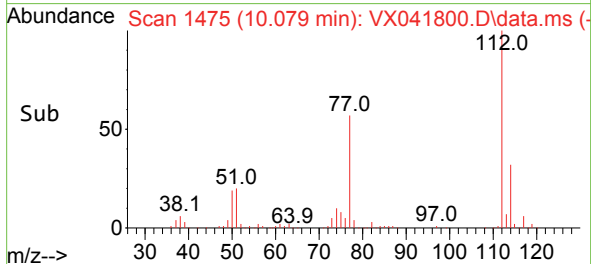
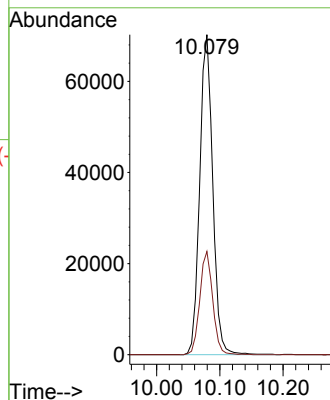
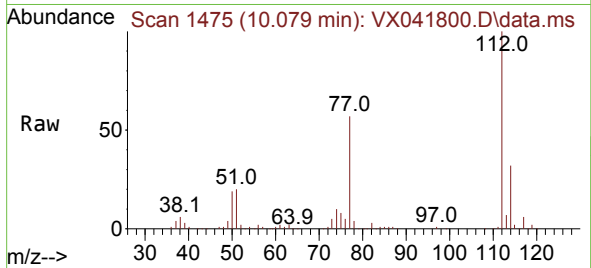




#65
Chlorobenzene
Concen: 19.390 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

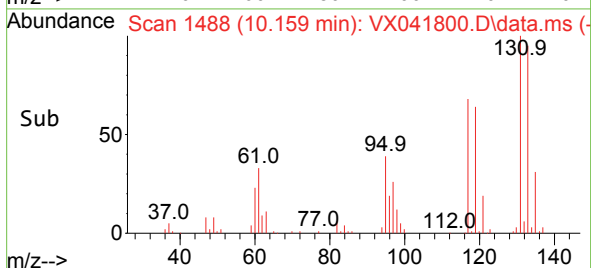
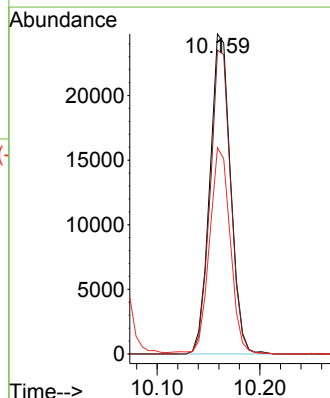
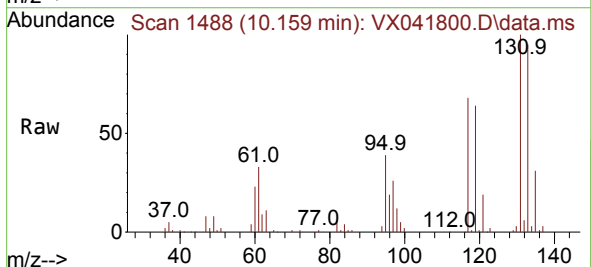
Instrument :
MSVOA_X
ClientSampleId :

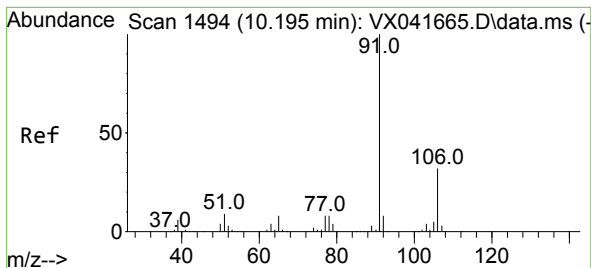
Tgt Ion:112 Resp: 100816
Ion Ratio Lower Upper
112 100
114 32.2 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.252 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion:131 Resp: 34734
Ion Ratio Lower Upper
131 100
133 94.4 47.1 141.4
119 64.5 32.2 96.6





#67

Ethyl Benzene

Concen: 19.588 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

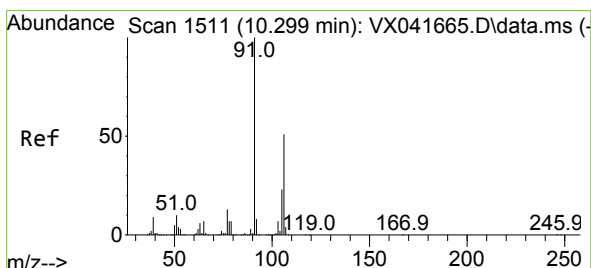
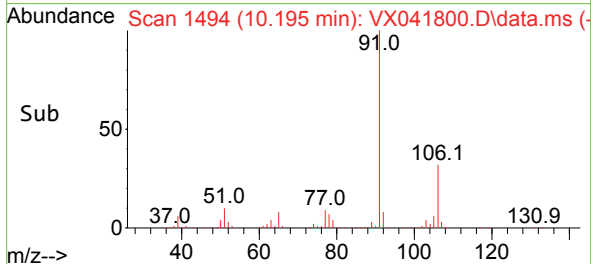
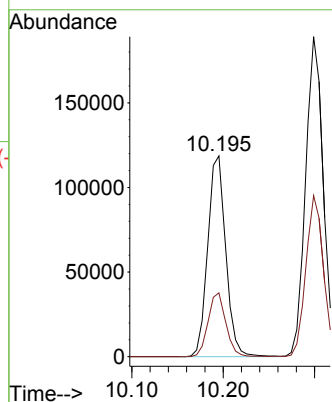
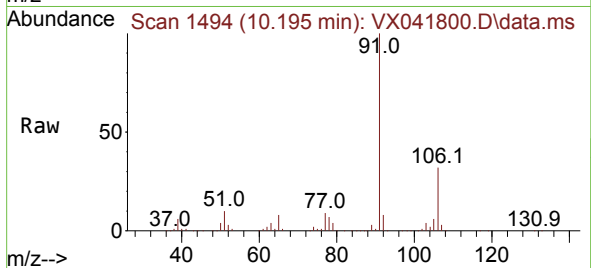
ClientSampleId :

Tgt Ion: 91 Resp: 162309

Ion Ratio Lower Upper

91 100

106 31.8 24.9 37.3



#68

m/p-Xylenes

Concen: 39.156 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX041800.D

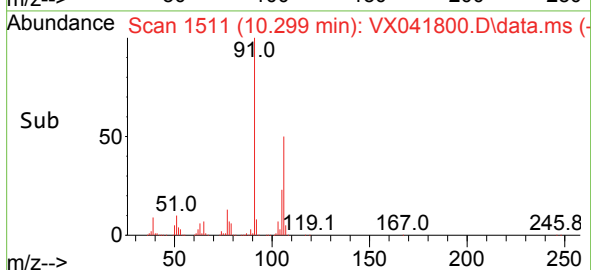
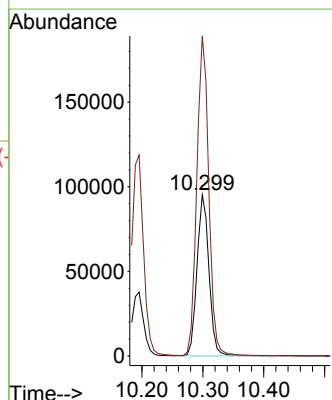
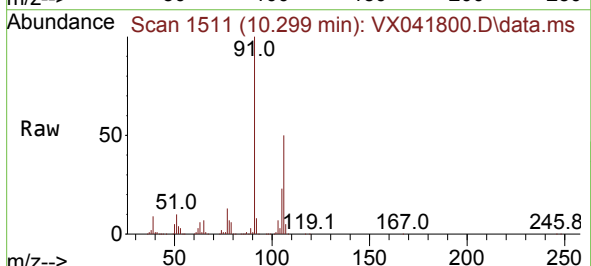
Acq: 10 Jun 2024 11:11

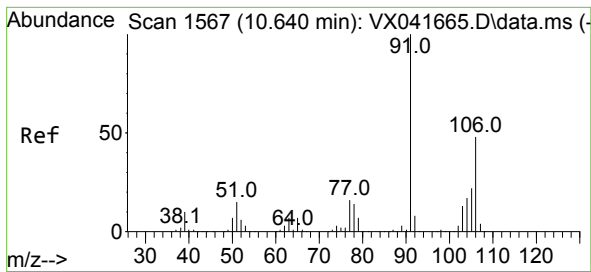
Tgt Ion: 106 Resp: 129073

Ion Ratio Lower Upper

106 100

91 199.0 165.5 248.3

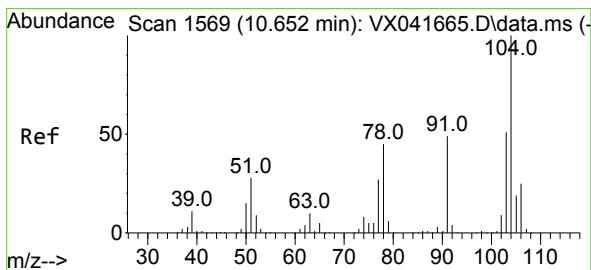
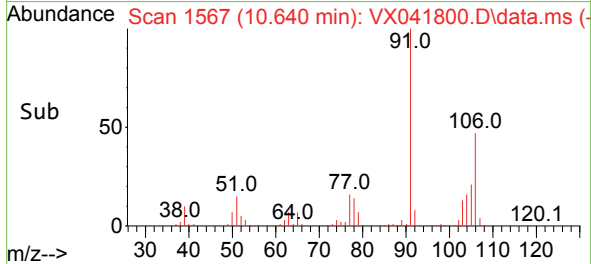
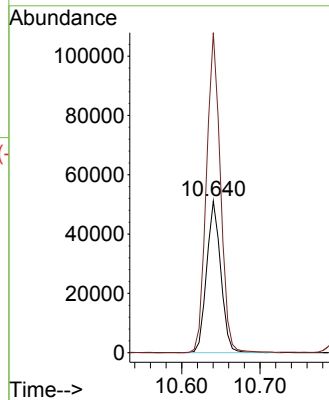
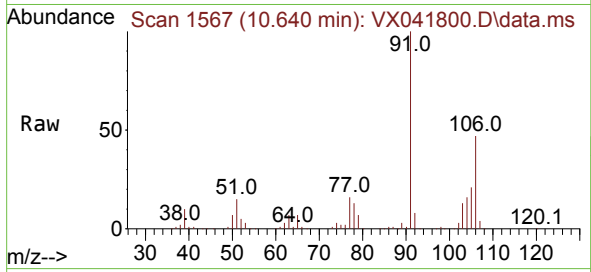




#69
o-Xylene
Concen: 19.481 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

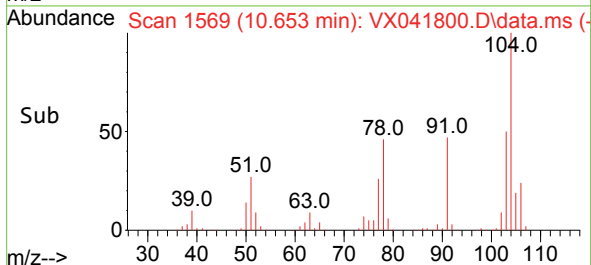
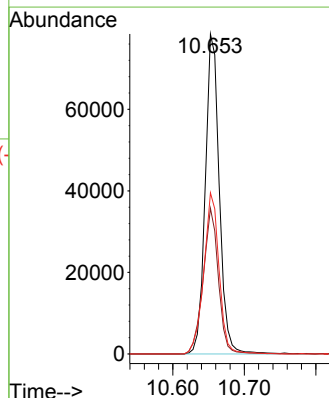
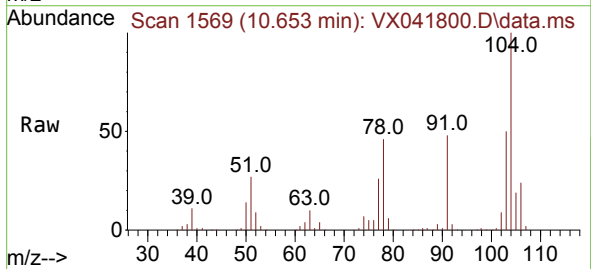
Instrument :
MSVOA_X
ClientSampleId :

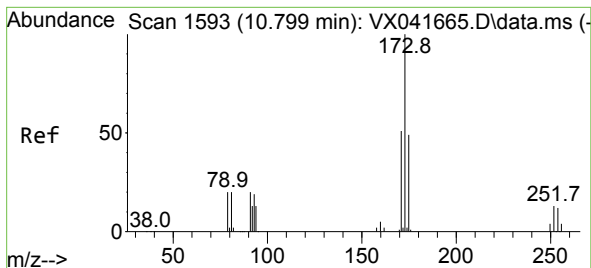
Tgt Ion:106 Resp: 63882
Ion Ratio Lower Upper
106 100
91 209.5 108.9 326.8



#70
Styrene
Concen: 19.792 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion:104 Resp: 107200
Ion Ratio Lower Upper
104 100
78 49.4 43.6 65.4
103 55.0 43.6 65.4





#71

Bromoform

Concen: 18.638 ug/l

RT: 10.799 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

ClientSampleId :

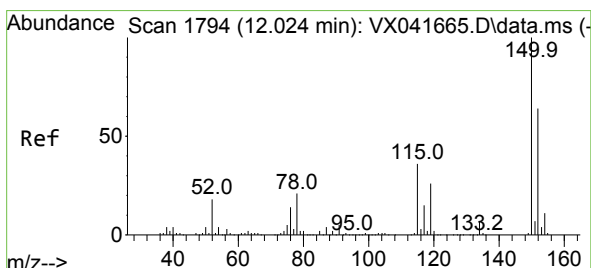
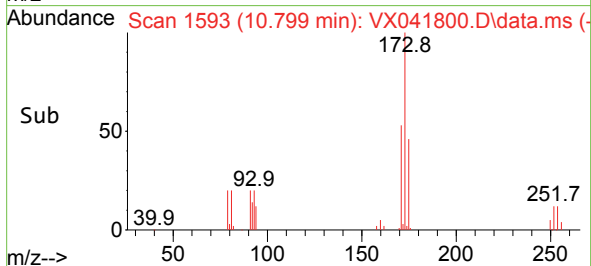
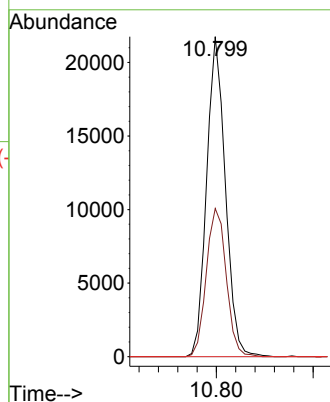
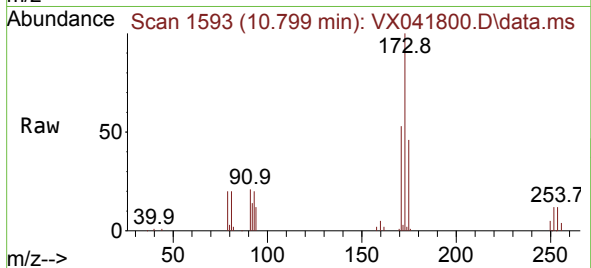
Tgt Ion:173 Resp: 29285

Ion Ratio Lower Upper

173 100

175 49.3 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: VX041800.D

Acq: 10 Jun 2024 11:11

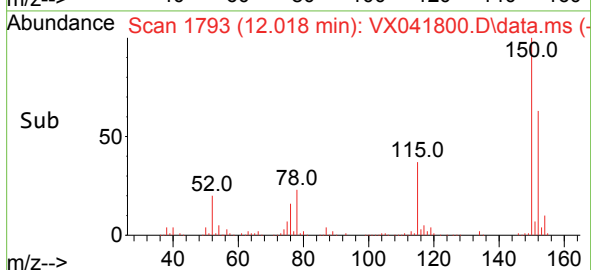
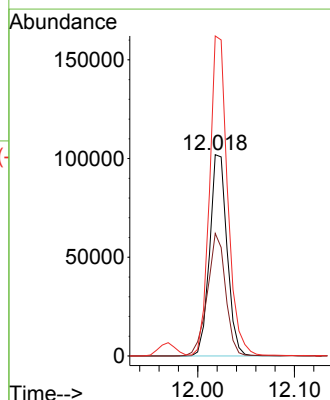
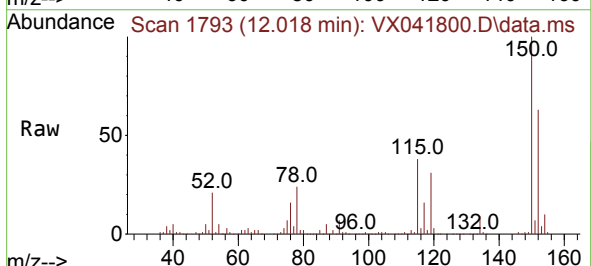
Tgt Ion:152 Resp: 127871

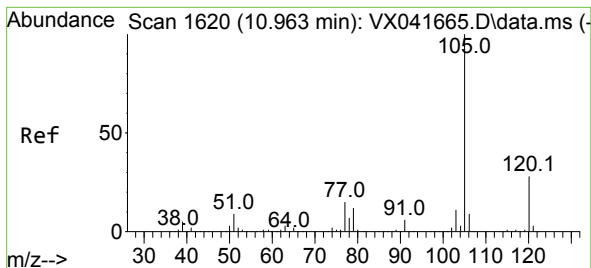
Ion Ratio Lower Upper

152 100

115 63.6 43.3 129.9

150 164.9 0.0 345.0





#73

Isopropylbenzene

Concen: 20.748 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

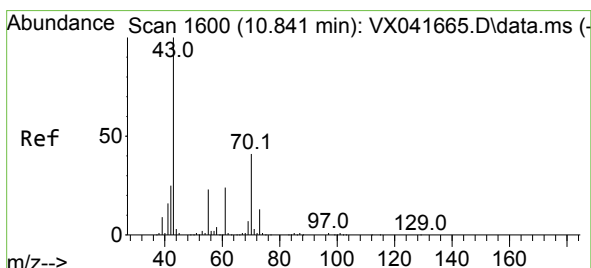
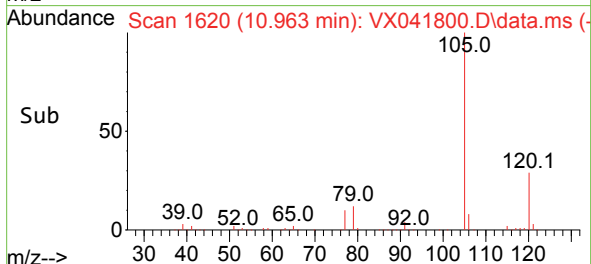
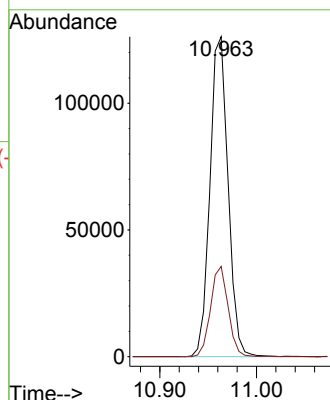
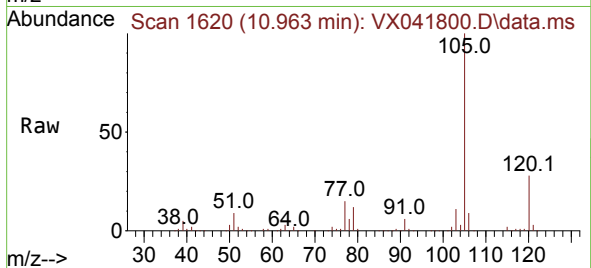
ClientSampleId :

Tgt Ion:105 Resp: 164570

Ion Ratio Lower Upper

105 100

120 27.4 12.9 38.6



#74

N-ethyl acetate

Concen: 21.065 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Tgt Ion: 43 Resp: 74015

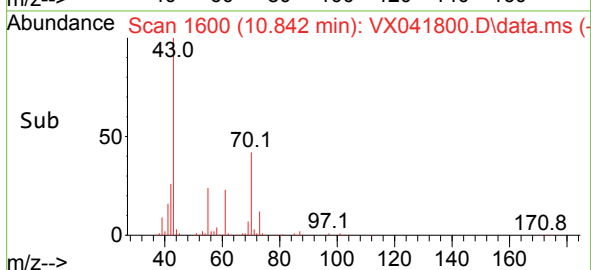
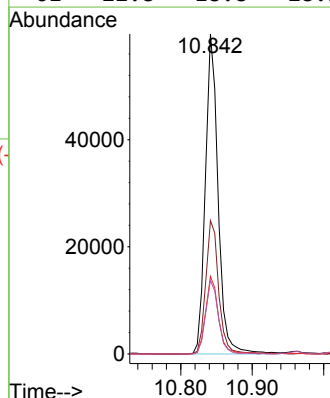
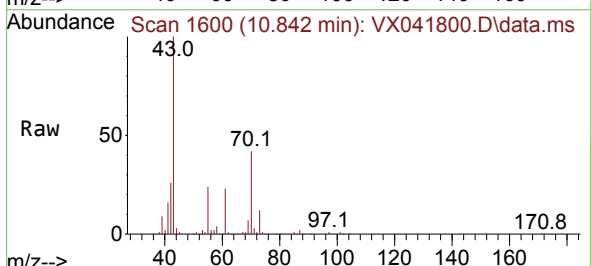
Ion Ratio Lower Upper

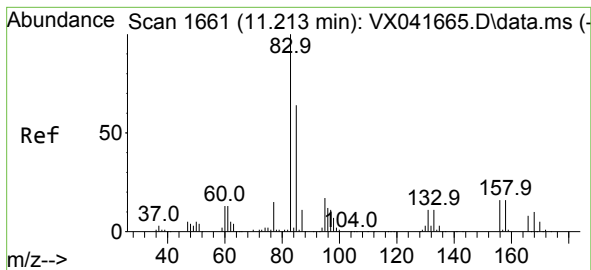
43 100

70 42.6 32.9 49.3

55 24.7 19.3 28.9

61 22.8 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 20.400 ug/l

RT: 11.213 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

ClientSampleId :

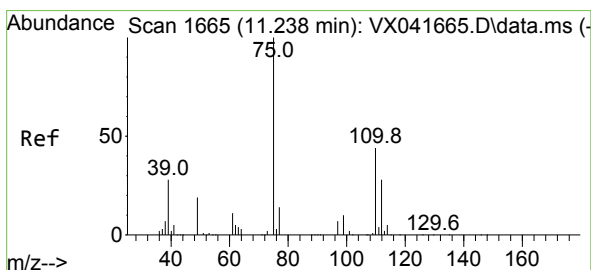
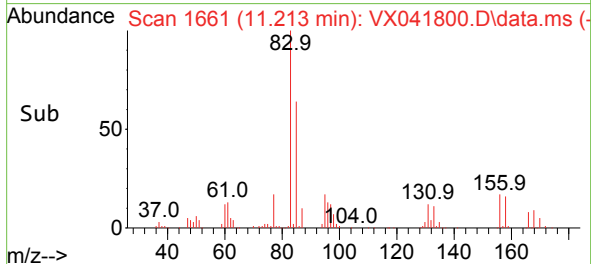
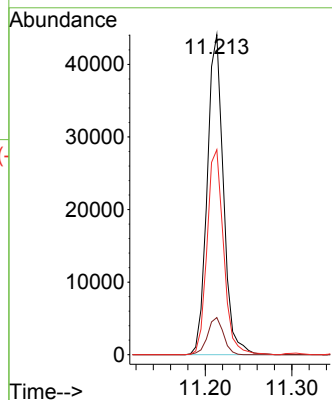
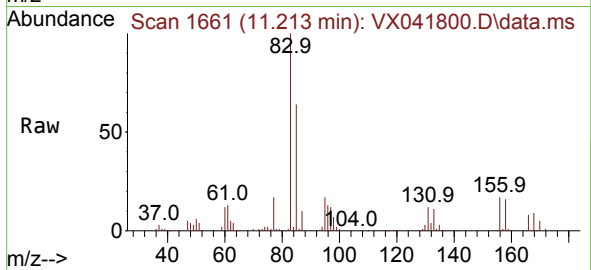
Tgt Ion: 83 Resp: 57425

Ion Ratio Lower Upper

83 100

131 11.4 5.3 15.8

85 65.2 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 26.298 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. 0.000 min

Lab File: VX041800.D

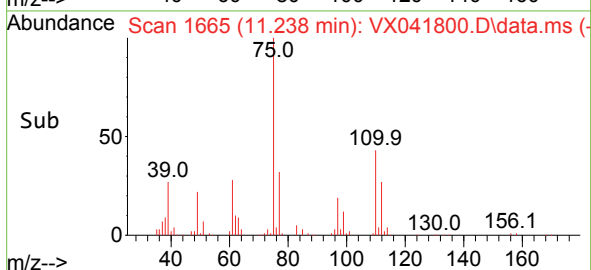
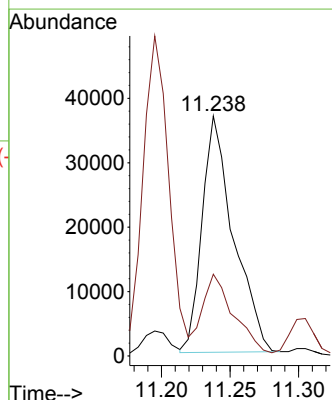
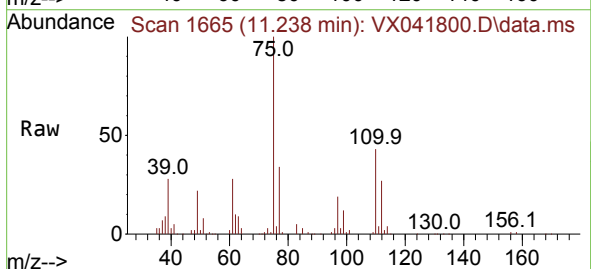
Acq: 10 Jun 2024 11:11

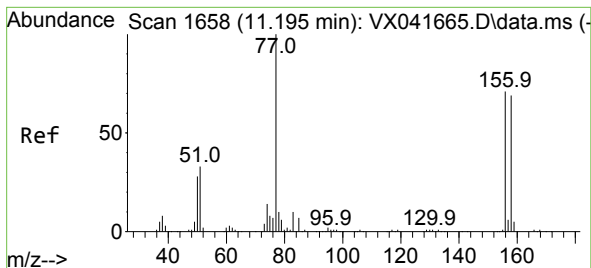
Tgt Ion: 75 Resp: 58672

Ion Ratio Lower Upper

75 100

77 35.3 19.1 57.5





#77

Bromobenzene

Concen: 19.956 ug/l

RT: 11.195 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

ClientSampleId :

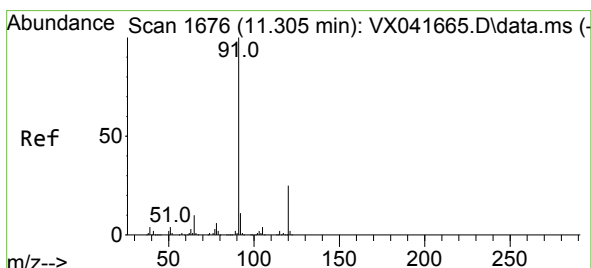
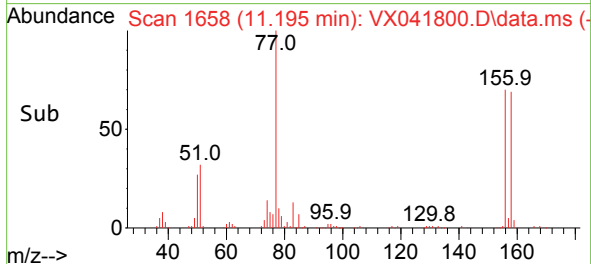
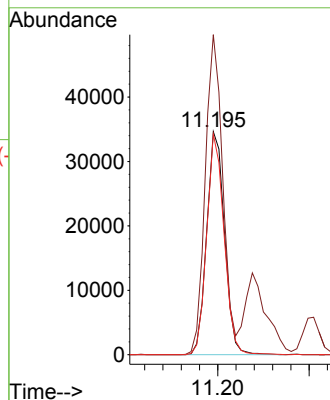
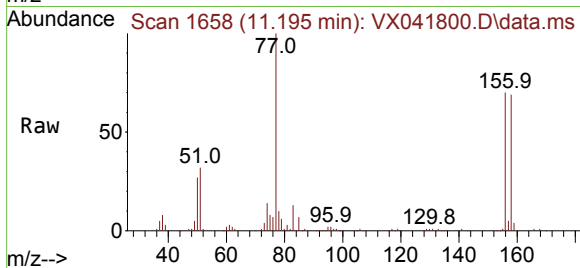
Tgt Ion:156 Resp: 46724

Ion Ratio Lower Upper

156 100

77 140.8 88.4 265.3

158 96.8 48.0 144.0



#78

n-propylbenzene

Concen: 20.631 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX041800.D

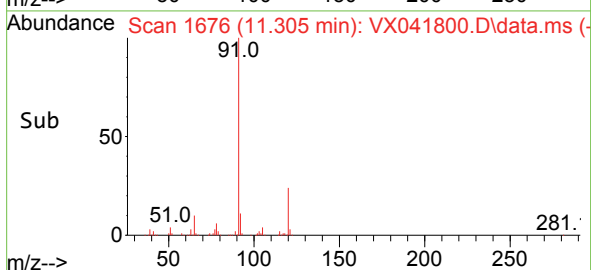
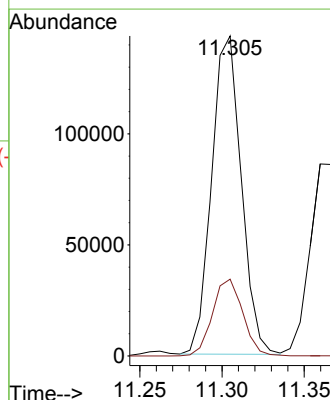
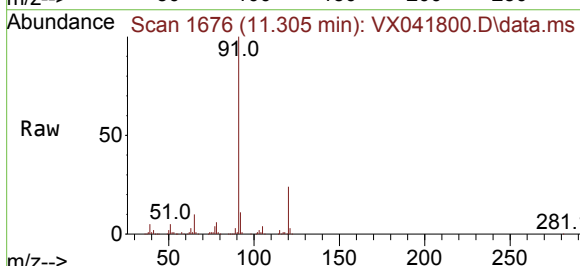
Acq: 10 Jun 2024 11:11

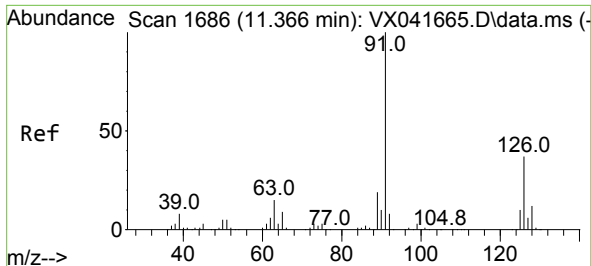
Tgt Ion: 91 Resp: 179688

Ion Ratio Lower Upper

91 100

120 24.7 11.5 34.4

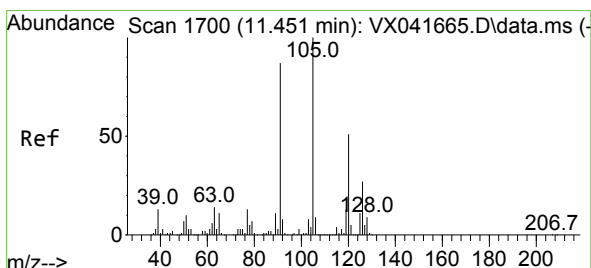
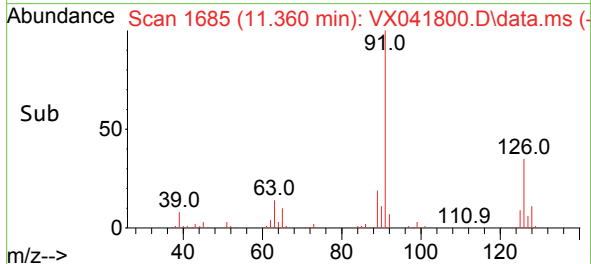
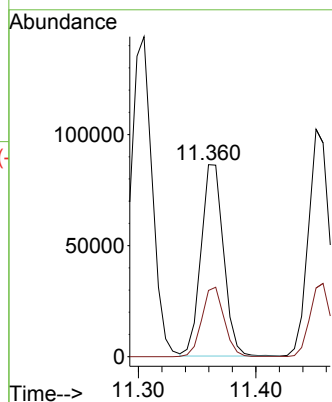
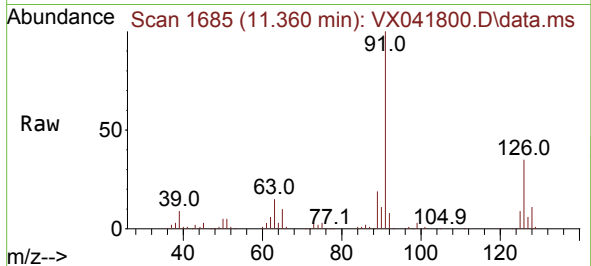




#79
2-Chlorotoluene
Concen: 20.481 ug/l
RT: 11.360 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

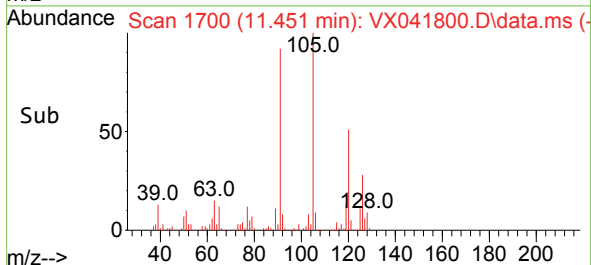
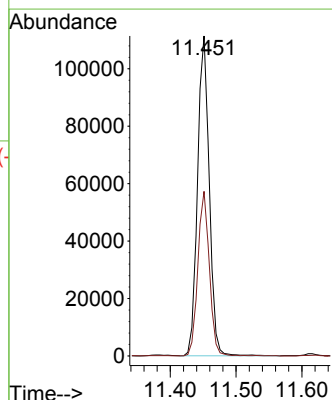
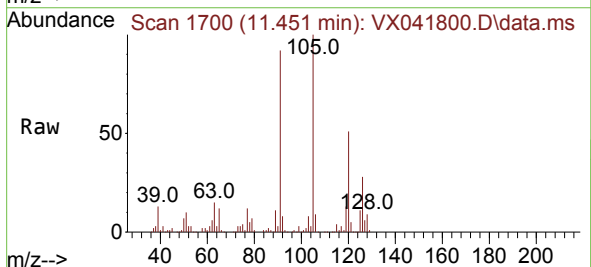
Instrument :
MSVOA_X
ClientSampleId :

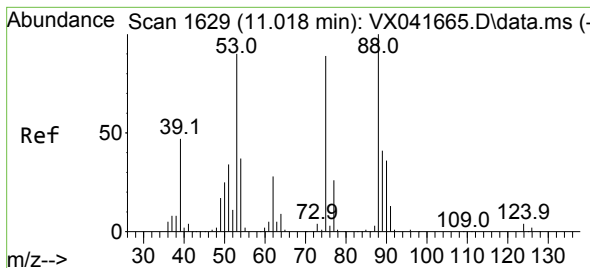
Tgt Ion: 91 Resp: 114653
Ion Ratio Lower Upper
91 100
126 35.9 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 20.778 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 105 Resp: 137601
Ion Ratio Lower Upper
105 100
120 50.4 24.1 72.3

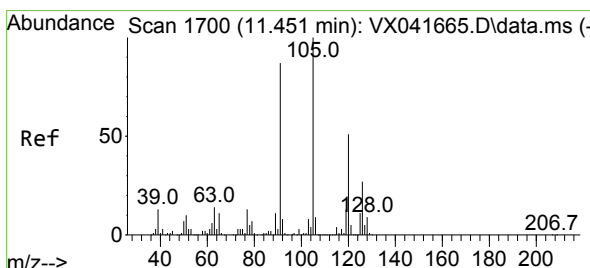
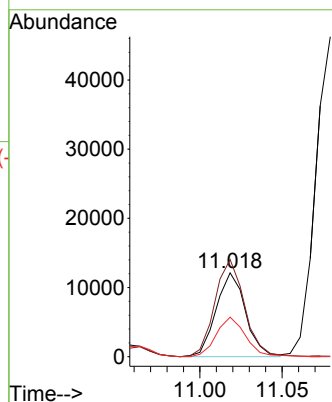
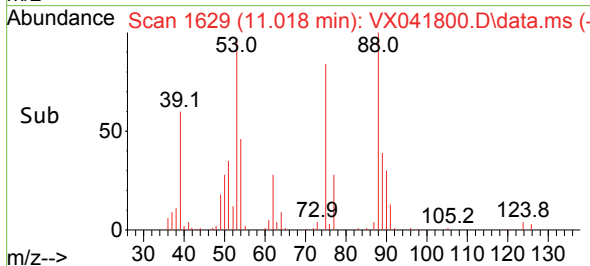
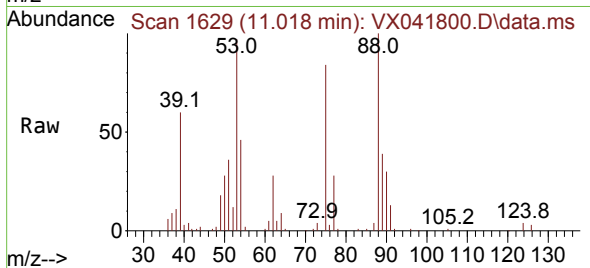




#81
trans-1,4-Dichloro-2-butene
Concen: 18.444 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

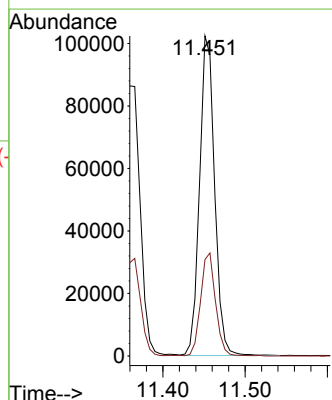
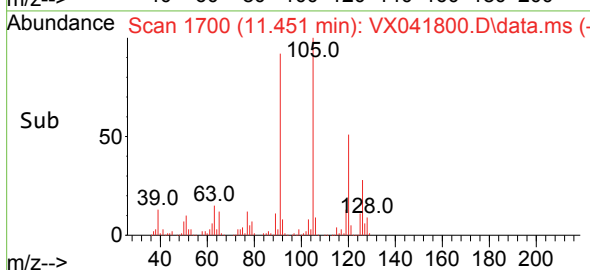
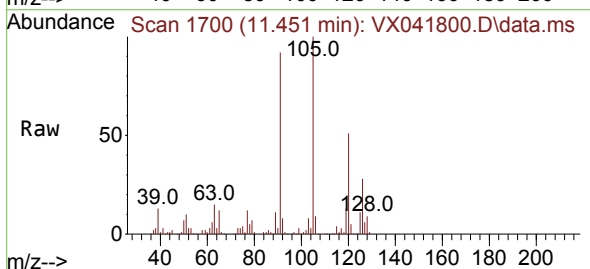
Instrument :
MSVOA_X
ClientSampleId :

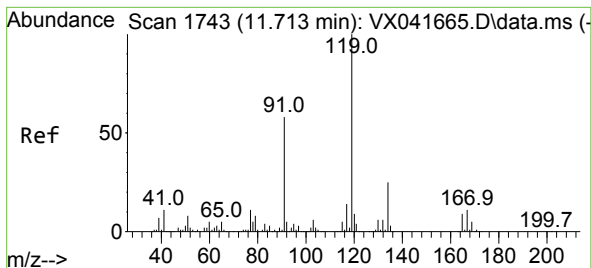
Tgt Ion: 75 Resp: 15098
Ion Ratio Lower Upper
75 100
53 117.1 90.5 135.7
89 46.9 36.9 55.3



#82
4-Chlorotoluene
Concen: 20.423 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Tgt Ion: 91 Resp: 130072
Ion Ratio Lower Upper
91 100
126 32.0 14.2 42.6





#83

tert-Butylbenzene

Concen: 20.374 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

ClientSampleId :

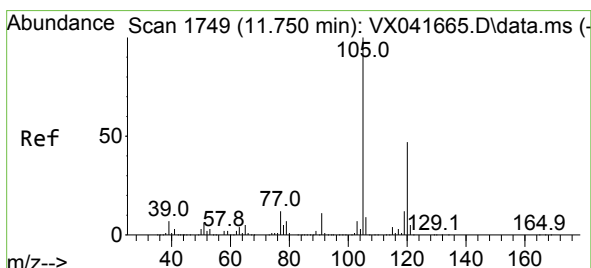
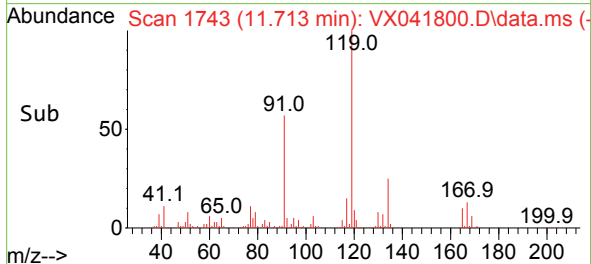
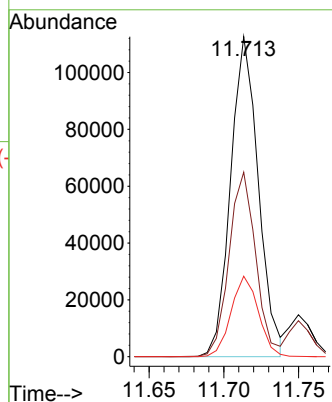
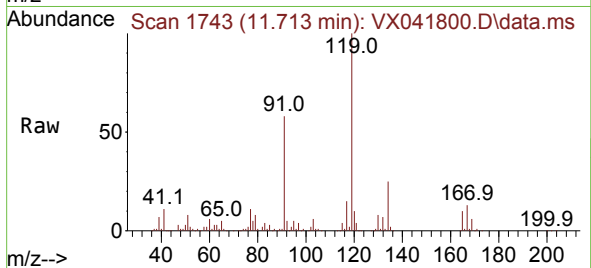
Tgt Ion:119 Resp: 145343

Ion Ratio Lower Upper

119 100

91 55.7 31.2 93.6

134 24.8 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 20.771 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX041800.D

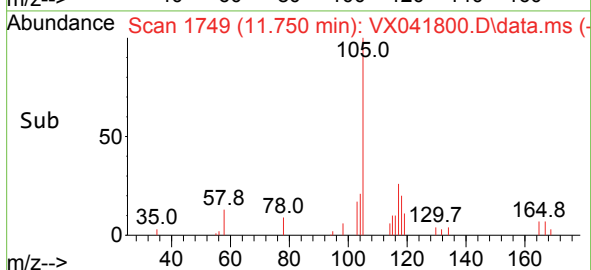
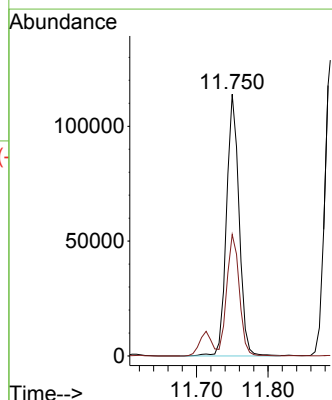
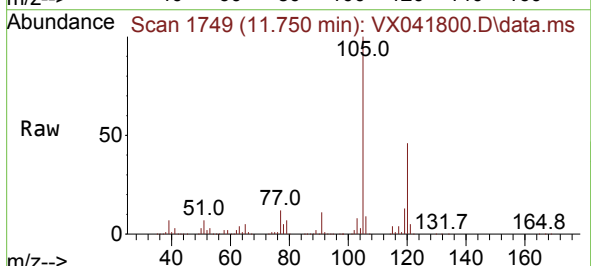
Acq: 10 Jun 2024 11:11

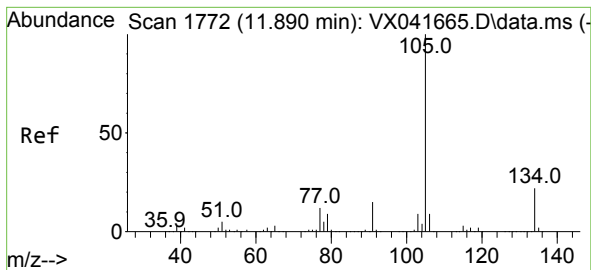
Tgt Ion:105 Resp: 139370

Ion Ratio Lower Upper

105 100

120 45.9 21.2 63.6





#85

sec-Butylbenzene

Concen: 20.814 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

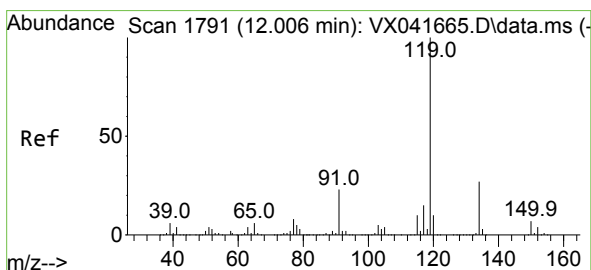
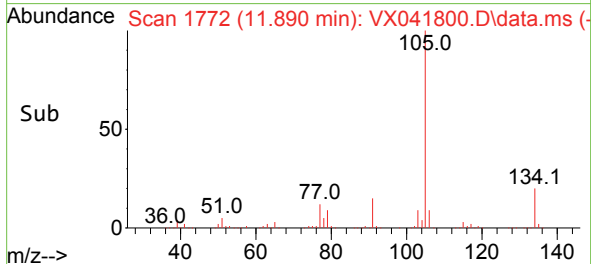
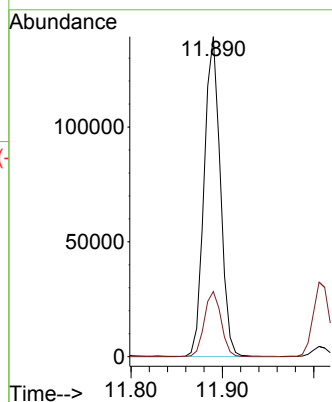
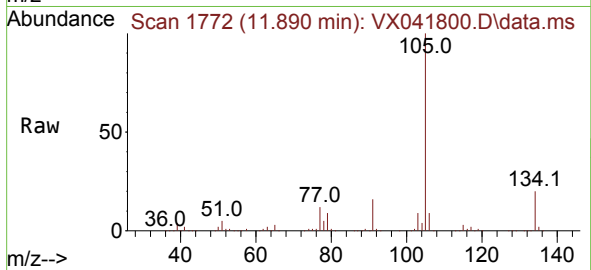
ClientSampleId :

Tgt Ion:105 Resp: 170229

Ion Ratio Lower Upper

105 100

134 21.2 9.8 29.4



#86

p-Isopropyltoluene

Concen: 20.475 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

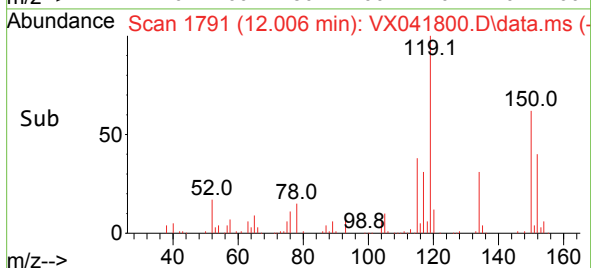
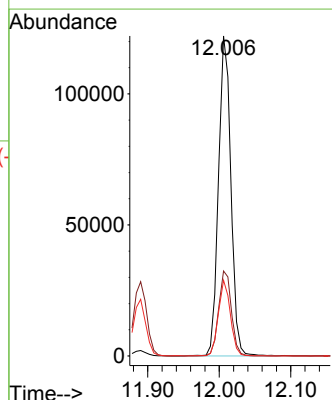
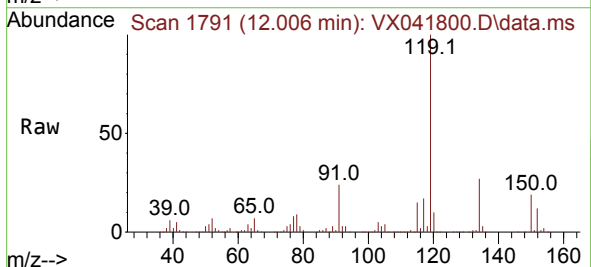
Tgt Ion:119 Resp: 146864

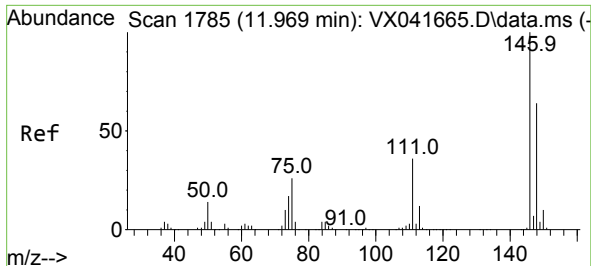
Ion Ratio Lower Upper

119 100

134 27.4 12.8 38.3

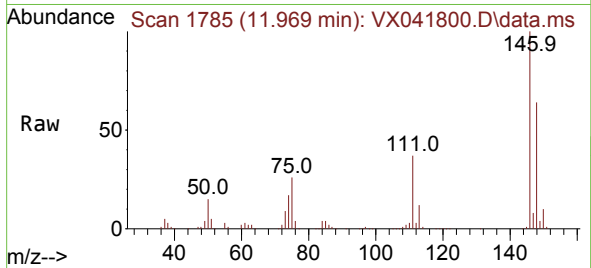
91 23.1 13.1 39.3



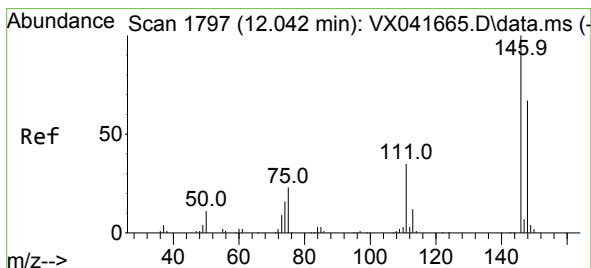
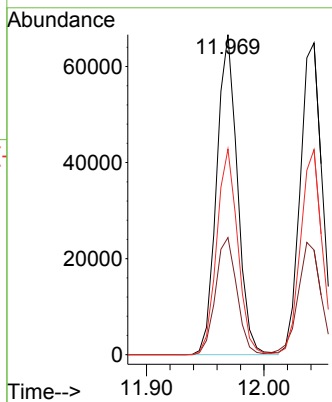
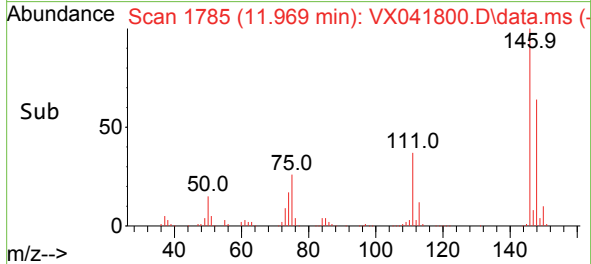


#87
1,3-Dichlorobenzene
Concen: 19.630 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

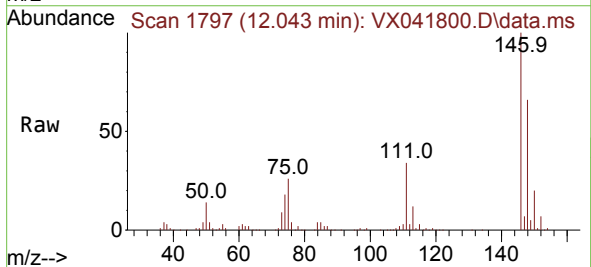
Instrument :
MSVOA_X
ClientSampleId :



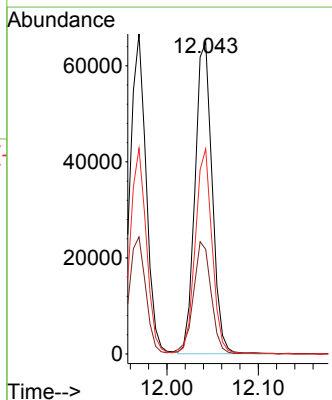
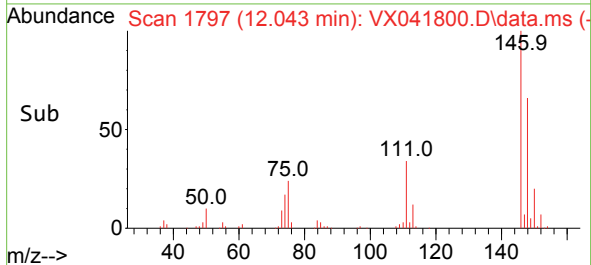
Tgt Ion:146 Resp: 82079
Ion Ratio Lower Upper
146 100
111 37.7 22.1 66.1
148 64.7 31.8 95.3

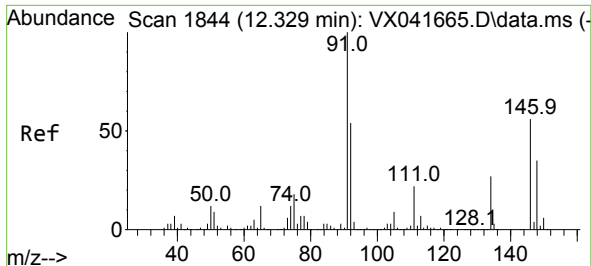


#88
1,4-Dichlorobenzene
Concen: 19.643 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11



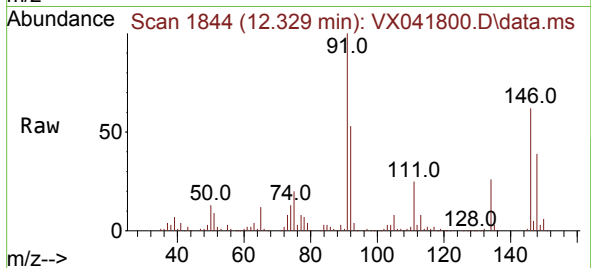
Tgt Ion:146 Resp: 84664
Ion Ratio Lower Upper
146 100
111 37.4 21.3 63.7
148 64.8 31.8 95.4



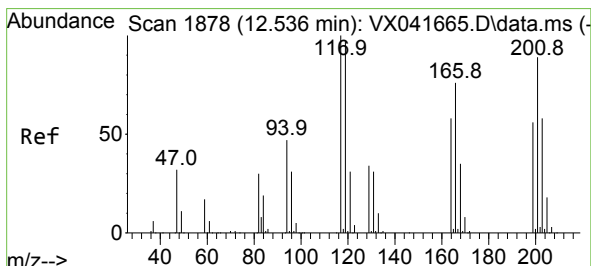
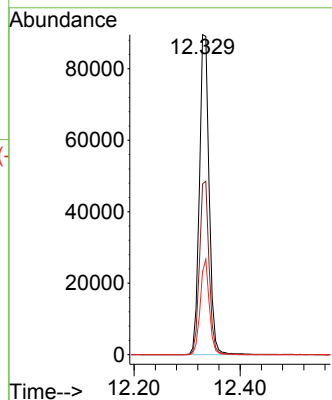
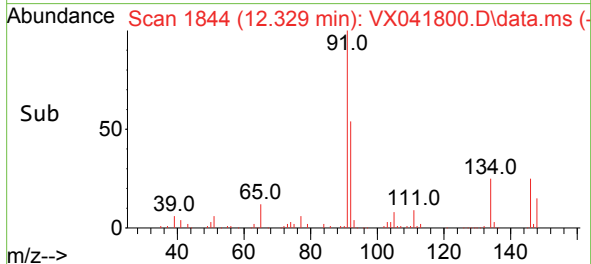


#89
n-Butylbenzene
Concen: 20.179 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

Instrument :
MSVOA_X
ClientSampleId :

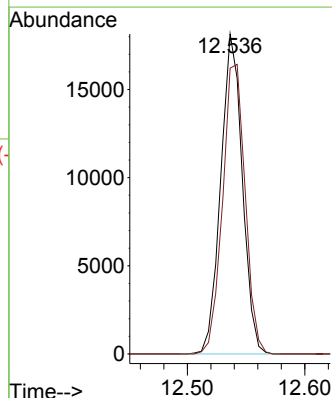
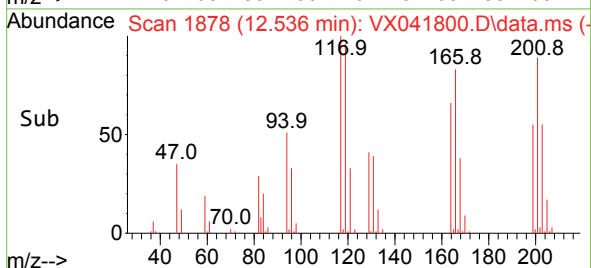
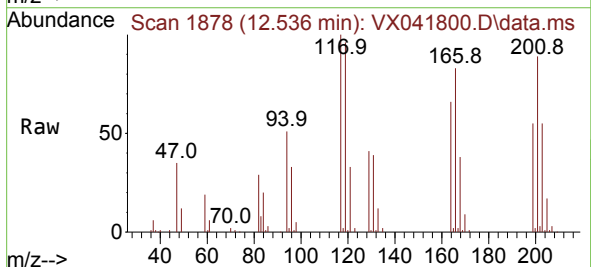


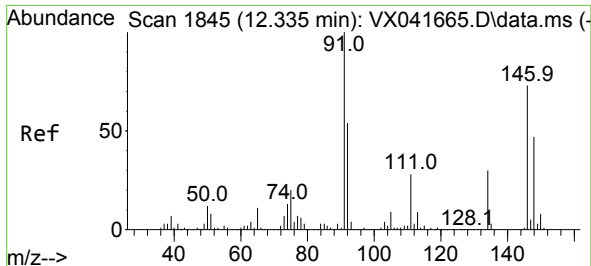
Tgt Ion: 91 Resp: 114582
Ion Ratio Lower Upper
91 100
92 53.6 27.4 82.0
134 27.7 12.6 37.8



#90
Hexachloroethane
Concen: 18.993 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

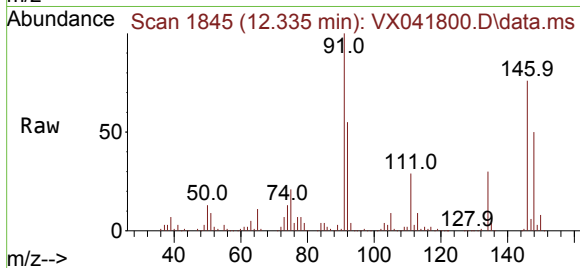
Tgt Ion: 117 Resp: 23171
Ion Ratio Lower Upper
117 100
201 94.7 32.9 98.6



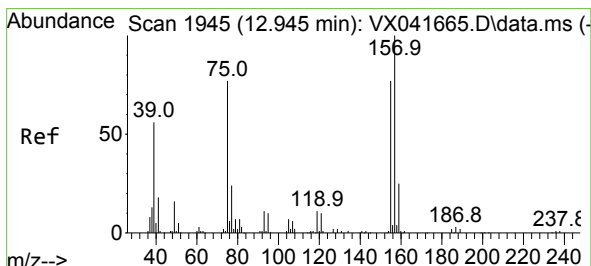
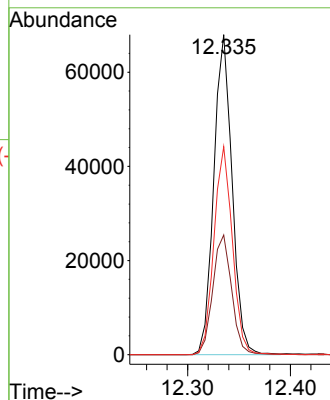
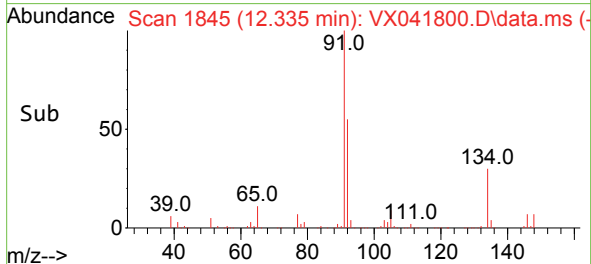


#91
1,2-Dichlorobenzene
Concen: 19.742 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11

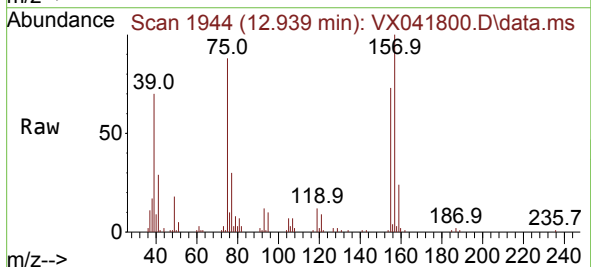
Instrument :
MSVOA_X
ClientSampleId :



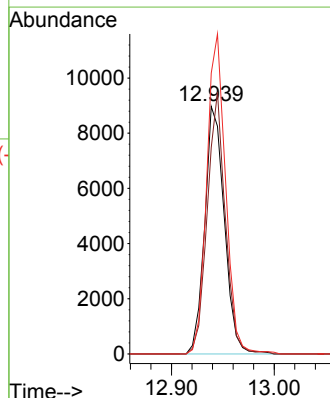
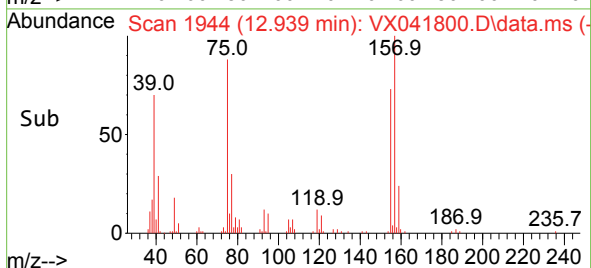
Tgt Ion:146 Resp: 84082
Ion Ratio Lower Upper
146 100
111 38.6 22.4 67.0
148 65.4 31.6 95.0

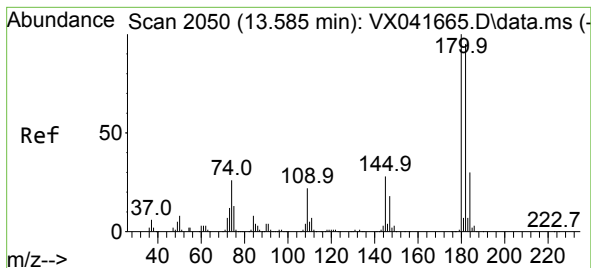


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.945 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX041800.D
Acq: 10 Jun 2024 11:11



Tgt Ion: 75 Resp: 11911
Ion Ratio Lower Upper
75 100
155 97.5 36.1 108.5
157 123.8 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 19.111 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

ClientSampleId :

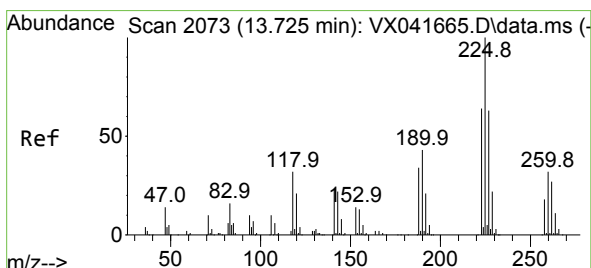
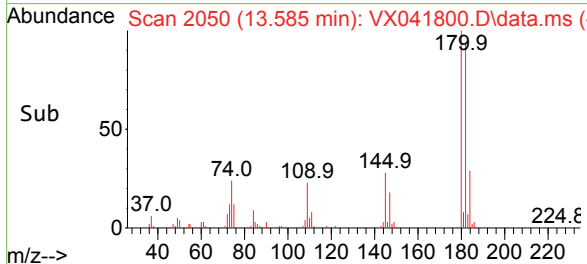
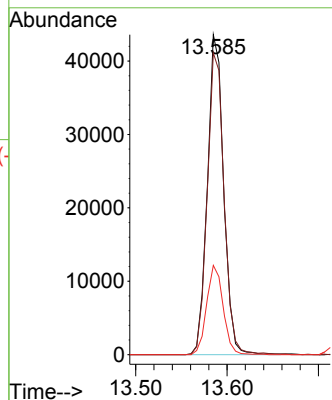
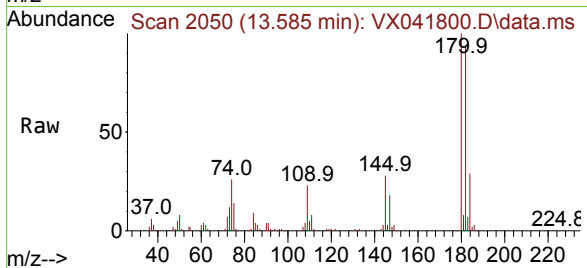
Tgt Ion:180 Resp: 53645

Ion Ratio Lower Upper

180 100

182 97.5 48.3 144.8

145 28.4 18.0 54.0



#94

Hexachlorobutadiene

Concen: 19.577 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

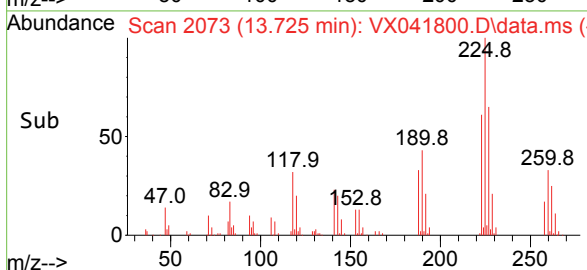
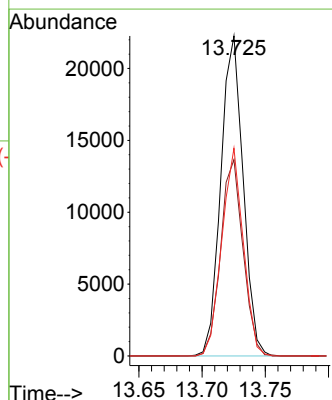
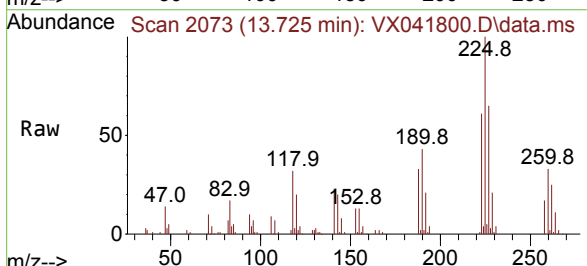
Tgt Ion:225 Resp: 27226

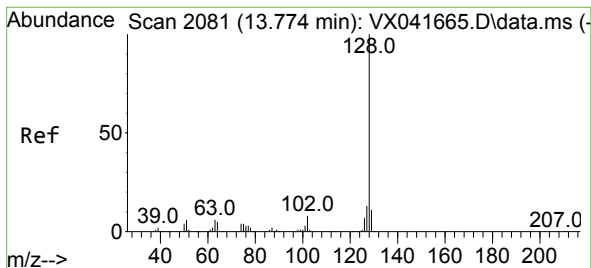
Ion Ratio Lower Upper

225 100

223 61.6 31.1 93.2

227 62.5 32.5 97.5





#95

Naphthalene

Concen: 20.321 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Instrument :

MSVOA_X

ClientSampleId :

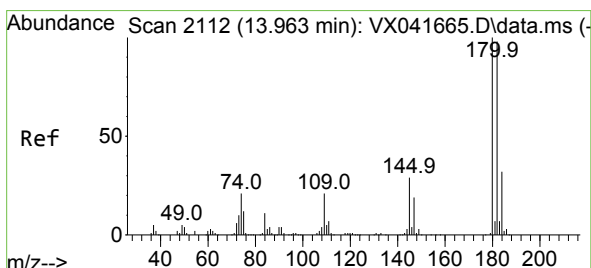
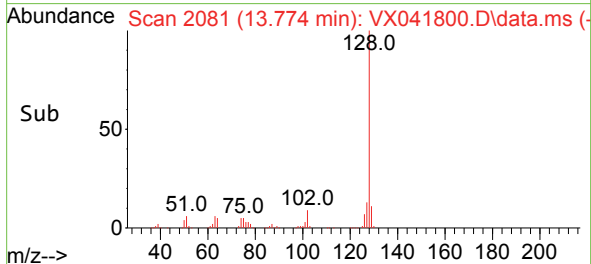
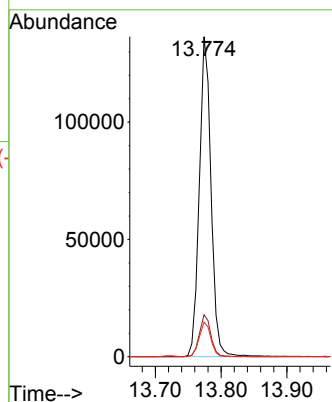
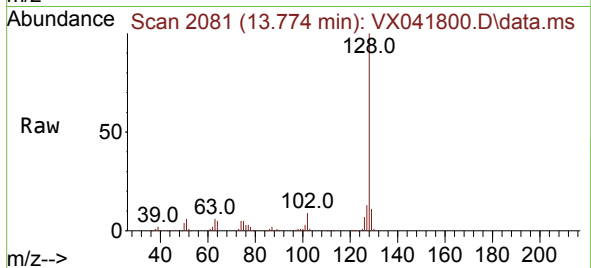
Tgt Ion:128 Resp: 168324

Ion Ratio Lower Upper

128 100

127 12.9 10.3 15.5

129 10.7 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 19.614 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX041800.D

Acq: 10 Jun 2024 11:11

Tgt Ion:180 Resp: 56664

Ion Ratio Lower Upper

180 100

182 96.3 46.9 140.6

145 30.4 17.8 53.5

