

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061824\
 Data File : VX041917.D
 Acq On : 18 Jun 2024 11:50
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK

Quant Time: Jun 19 07:52:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 19 07:27:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	151229	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	232646	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	229917	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	117406	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75269	43.162	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.320%
35) Dibromofluoromethane	5.391	113	71640	43.399	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	86.800%
50) Toluene-d8	8.647	98	272464	46.983	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.960%
62) 4-Bromofluorobenzene	11.079	95	104744	48.998	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.000%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	801	0.695	ug/l	86
3) Chloromethane	1.307	50	913	0.632	ug/l #	85
4) Vinyl Chloride	1.374	62	827	0.571	ug/l #	56
5) Bromomethane	1.599	94	1004	1.403	ug/l	96
6) Chloroethane	1.666	64	478	Below Cal	#	43
7) Trichlorofluoromethane	1.868	101	1034	0.545	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.313	101	814	0.623	ug/l #	88
10) Methyl Iodide	2.447	142	1549	0.953	ug/l #	81
11) Tert butyl alcohol	2.995	59	998	3.016	ug/l #	78
12) 1,1-Dichloroethene	2.307	96	879	0.674	ug/l #	70
13) Acrolein	2.239	56	1034	2.787	ug/l	84
14) Allyl chloride	2.654	41	921	0.445	ug/l #	86
15) Acrylonitrile	3.081	53	2167	2.507	ug/l	99
16) Acetone	2.392	43	2757	3.600	ug/l #	84
17) Carbon Disulfide	2.502	76	6393	2.404	ug/l	96
18) Methyl Acetate	2.709	43	1036	0.496	ug/l	94
20) Methylene Chloride	2.788	84	2168	1.293	ug/l #	80
21) trans-1,2-Dichloroethene	3.087	96	1576	1.191	ug/l #	72
23) Vinyl Acetate	3.739	43	3700	0.991	ug/l #	79
24) 1,1-Dichloroethane	3.605	63	583	0.238	ug/l #	83
25) 2-Butanone	4.611	43	1789	1.502	ug/l #	88
27) cis-1,2-Dichloroethene	4.507	96	895	0.540	ug/l	85
28) Bromochloromethane	4.910	49	409	0.390	ug/l #	55
29) Tetrahydrofuran	5.032	42	514	0.668	ug/l #	41
31) Cyclohexane	5.464	56	988	0.484	ug/l #	76
32) 1,1,1-Trichloroethane	5.379	97	534	0.251	ug/l #	40
36) 1,1-Dichloropropene	5.696	75	1619	0.924	ug/l #	92
38) Carbon Tetrachloride	5.672	117	742	0.383	ug/l #	63
39) Methylcyclohexane	7.373	83	1173	0.529	ug/l #	82
40) Benzene	6.050	78	1810	0.306	ug/l	93
42) 1,2-Dichloroethane	6.092	62	656	0.344	ug/l #	77
44) Trichloroethene	7.141	130	1418	0.895	ug/l	75
46) Dibromomethane	7.592	93	518	0.489	ug/l #	61
49) 1,4-Dioxane	7.702	88	409	28.988	ug/l #	50
51) 4-Methyl-2-Pentanone	8.580	43	1955	0.810	ug/l	95
52) Toluene	8.726	92	1603	0.426	ug/l	91

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 Response via : Initial Calibration

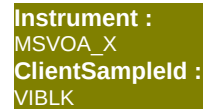
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

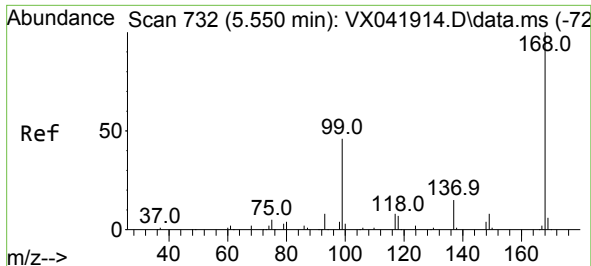
53) t-1,3-Dichloropropene	9.000	75	824	1.295	ug/l	90
54) cis-1,3-Dichloropropene	8.379	75	864	0.406	ug/l #	76
57) 1,3-Dichloropropane	9.317	76	548	0.216	ug/l #	86
58) 2-Chloroethyl Vinyl ether	8.263	63	1009	0.887	ug/l	96
59) 2-Hexanone	9.452	43	2144	1.159	ug/l	97
61) 1,2-Dibromoethane	9.622	107	478	0.294	ug/l #	66
64) Tetrachloroethene	9.275	164	1619	0.967	ug/l	82
65) Chlorobenzene	10.080	112	2753	0.576	ug/l	96
67) Ethyl Benzene	10.201	91	3690	0.492	ug/l #	84
68) m/p-Xylenes	10.305	106	3382	1.118	ug/l	92
69) o-Xylene	10.646	106	1213	0.405	ug/l	100
70) Styrene	10.665	104	2478	0.493	ug/l	95
71) Bromoform	10.805	173	267	1.045	ug/l #	29
73) Isopropylbenzene	10.964	105	3515	0.492	ug/l	100
74) N-amyl acetate	10.848	43	786	0.248	ug/l #	78
76) 1,2,3-Trichloropropane	11.079	75	46972	22.038	ug/l #	39
77) Bromobenzene	11.201	156	1362	0.641	ug/l	82
78) n-propylbenzene	11.311	91	5763	0.744	ug/l	97
79) 2-Chlorotoluene	11.366	91	3604	0.722	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	3362	0.565	ug/l	91
81) trans-1,4-Dichloro-2-b...	11.079	75	46972	62.586	ug/l #	5
82) 4-Chlorotoluene	11.457	91	5009	0.908	ug/l	96
83) tert-Butylbenzene	11.713	119	2660	0.408	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	3638	0.610	ug/l	89
85) sec-Butylbenzene	11.890	105	4179	0.566	ug/l	98
86) p-Isopropyltoluene	12.012	119	4002	0.621	ug/l	91
87) 1,3-Dichlorobenzene	11.976	146	3789	1.014	ug/l	94
88) 1,4-Dichlorobenzene	12.036	146	4534	1.185	ug/l	79
89) n-Butylbenzene	12.335	91	4057	0.818	ug/l	99
90) Hexachloroethane	12.542	117	391	0.356	ug/l	73
91) 1,2-Dichlorobenzene	12.341	146	2808	0.734	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	12.951	75	206	0.392	ug/l	63
93) 1,2,4-Trichlorobenzene	13.591	180	4204	1.678	ug/l	93
94) Hexachlorobutadiene	13.725	225	1003	0.792	ug/l	84
95) Naphthalene	13.780	128	14172	2.406	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	4445	1.682	ug/l	94

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

Instrument :
MSVOA_X
ClientSampleId :
VIBLK

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VIBLK

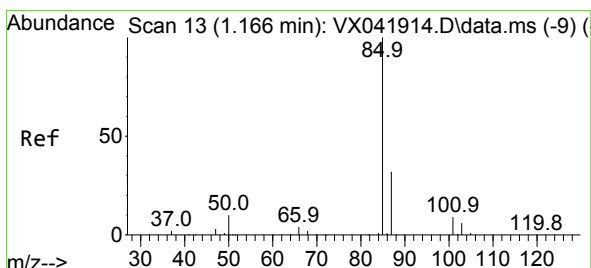
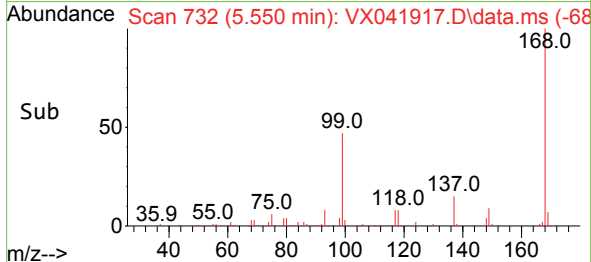
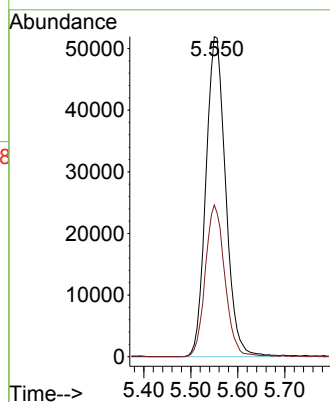
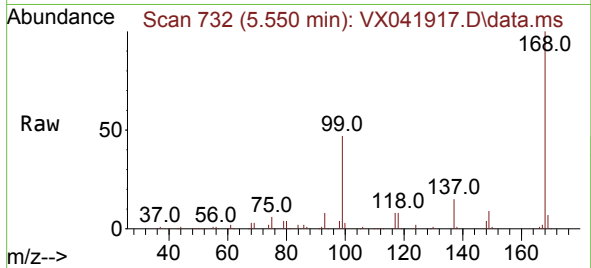




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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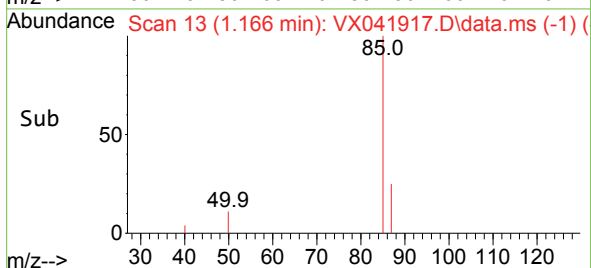
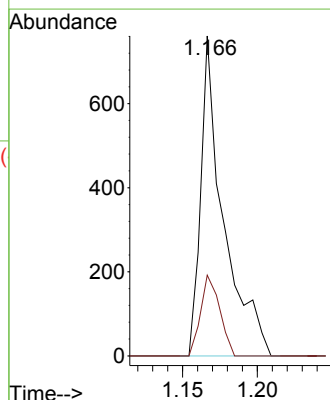
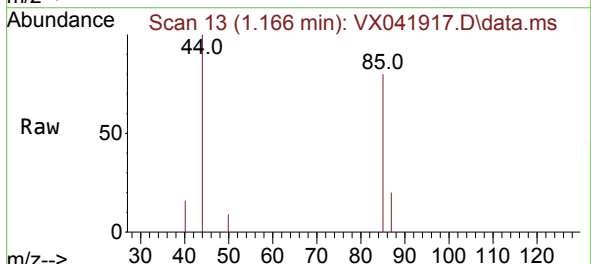
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

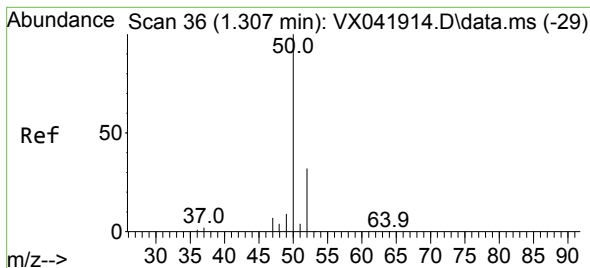
Tgt Ion:168 Resp: 151229
Ion Ratio Lower Upper
168 100
99 47.4 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 0.695 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 85 Resp: 801
Ion Ratio Lower Upper
85 100
87 25.2 16.7 50.1





#3

Chloromethane

Concen: 0.632 ug/l

RT: 1.307 min Scan# 36

Delta R.T. 0.000 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

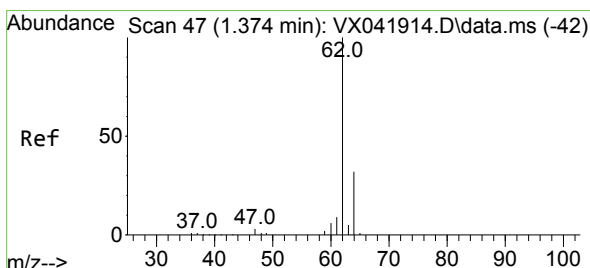
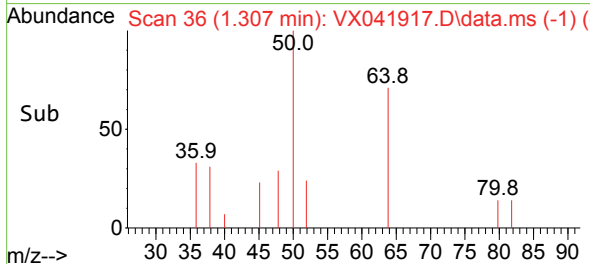
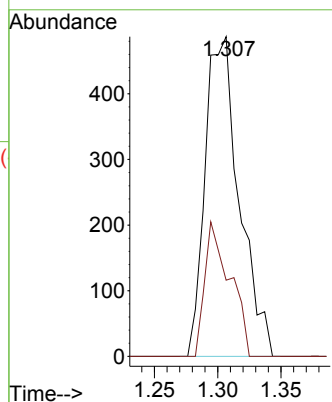
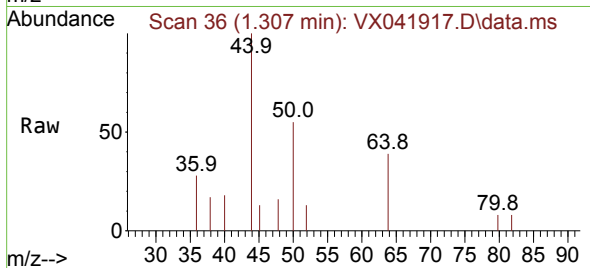
VIBLK

Tgt Ion: 50 Resp: 913

Ion Ratio Lower Upper

50 100

52 23.8 25.5 38.3#



#4

Vinyl Chloride

Concen: 0.571 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX041917.D

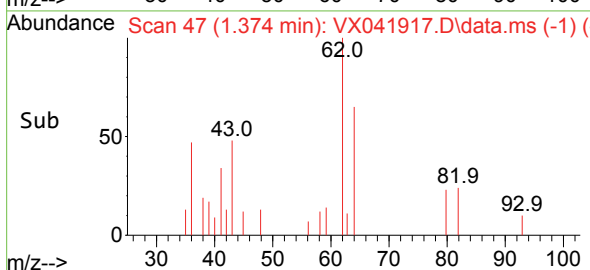
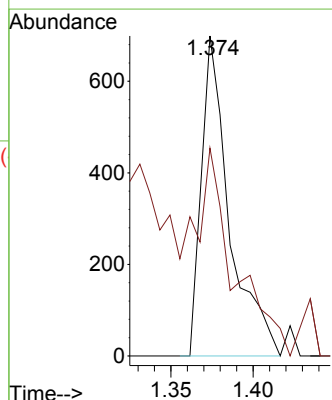
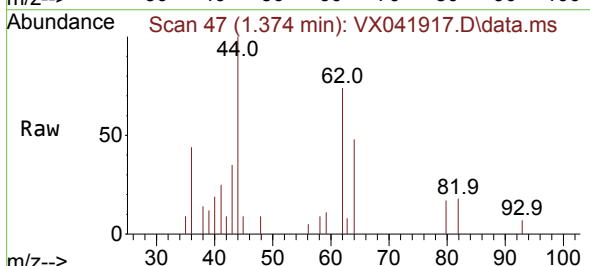
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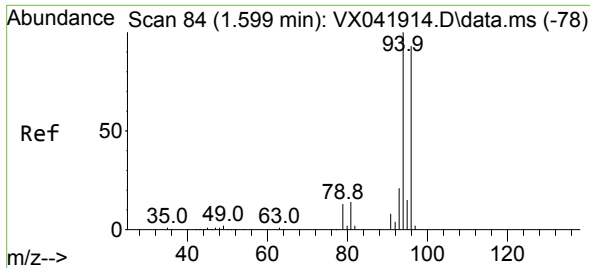
Tgt Ion: 62 Resp: 827

Ion Ratio Lower Upper

62 100

64 56.4 25.4 38.0#

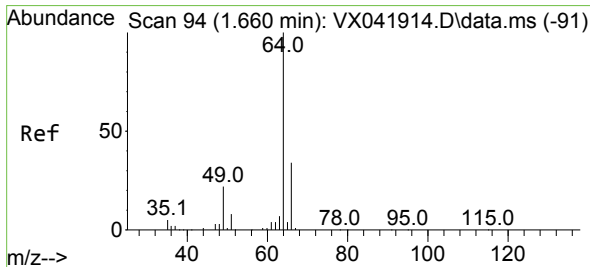
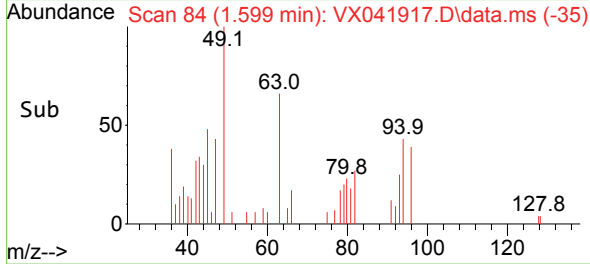
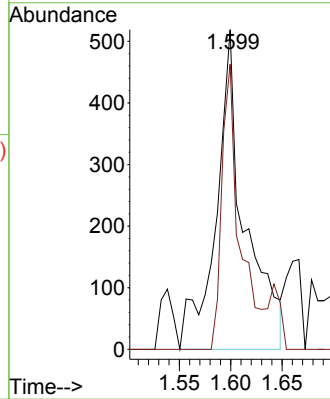
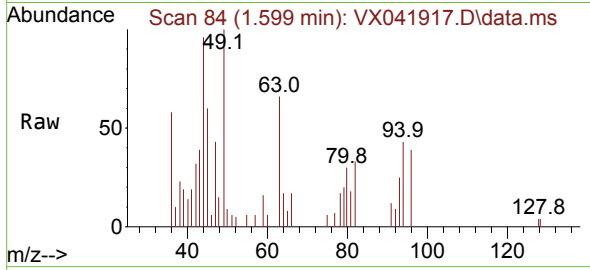




#5
Bromomethane
Concen: 1.403 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

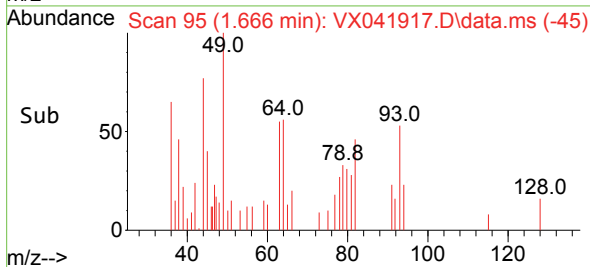
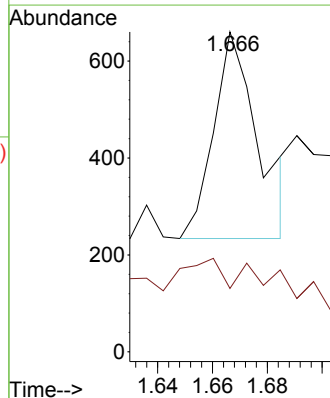
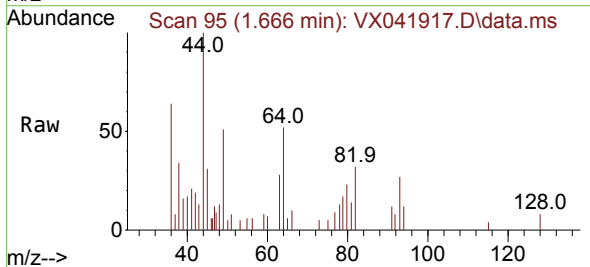
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

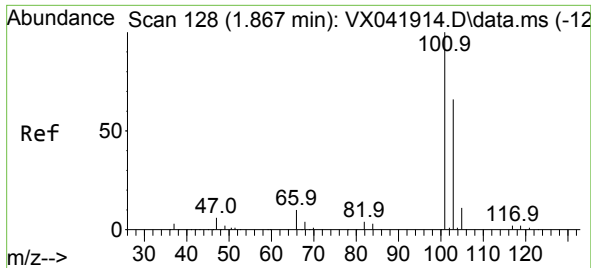
Tgt Ion: 94 Resp: 1004
Ion Ratio Lower Upper
94 100
96 89.2 74.6 111.8



#6
Chloroethane
Concen: Below Cal
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 64 Resp: 478
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#

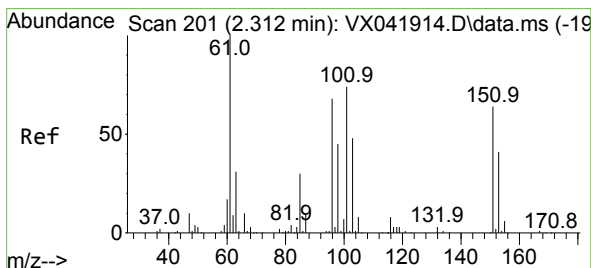
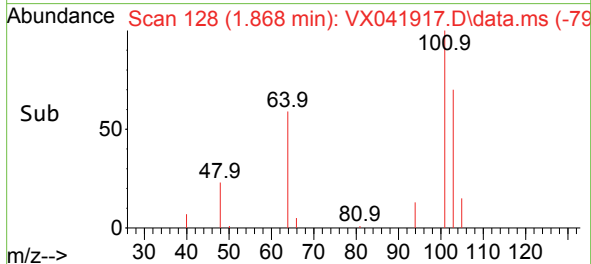
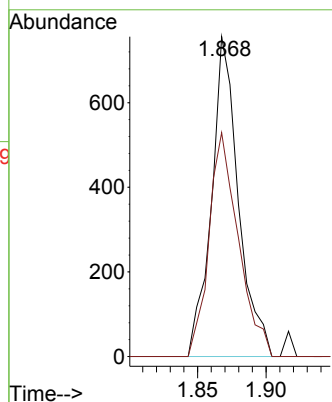
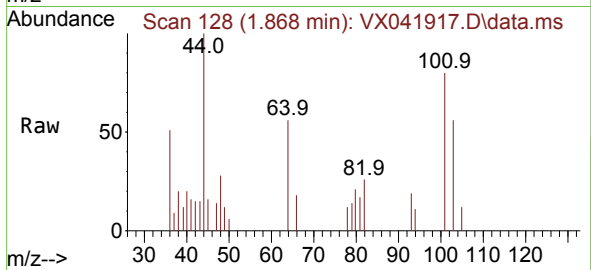




#7
Trichlorofluoromethane
Concen: 0.545 ug/l
RT: 1.868 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

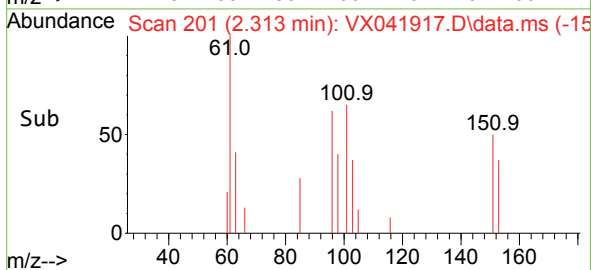
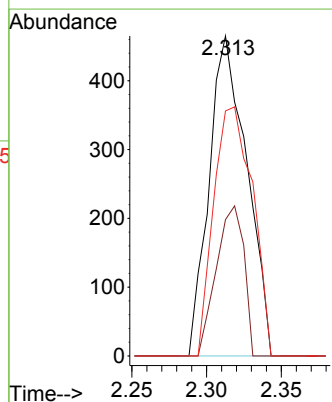
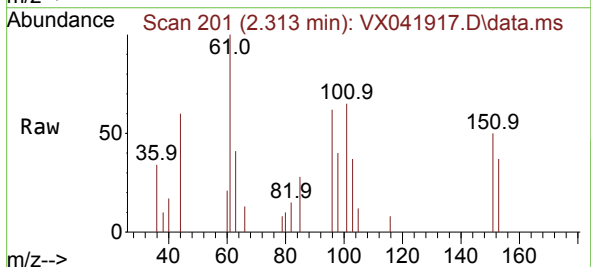
Instrument :
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ClientSampleId :
VIBLK

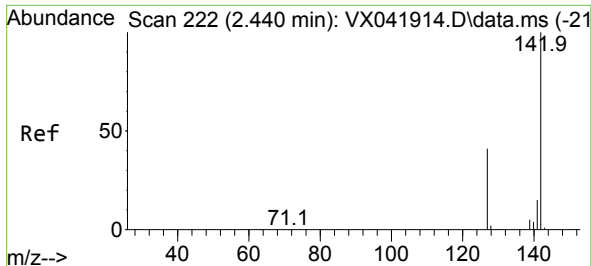
Tgt Ion:101 Resp: 1034
Ion Ratio Lower Upper
101 100
103 70.0 51.4 77.2



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.623 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

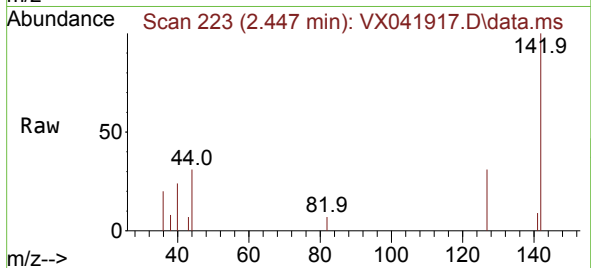
Tgt Ion:101 Resp: 814
Ion Ratio Lower Upper
101 100
85 34.4 37.0 55.6#
151 80.2 58.6 87.8



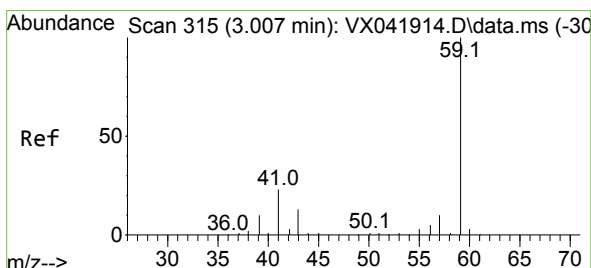
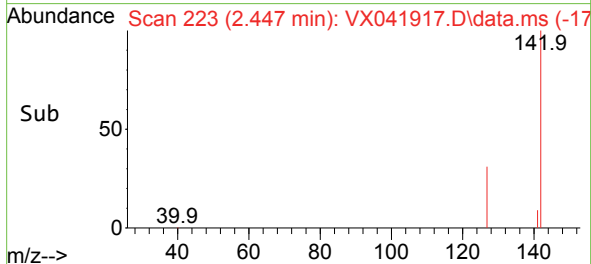
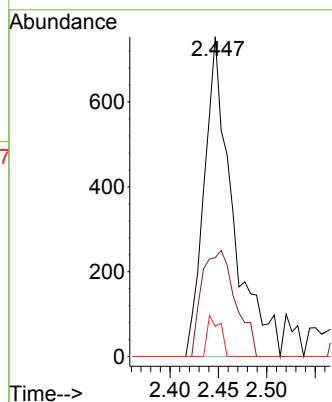


#10
Methyl Iodide
Concen: 0.953 ug/l
RT: 2.447 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Instrument :
MSVOA_X
ClientSampleId :
VIBLK

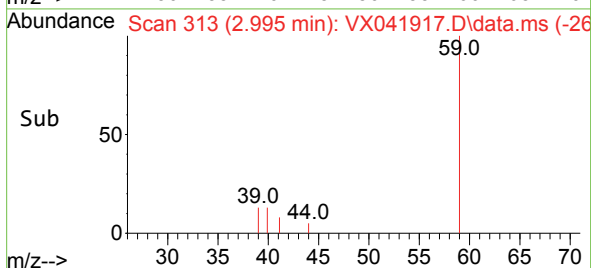
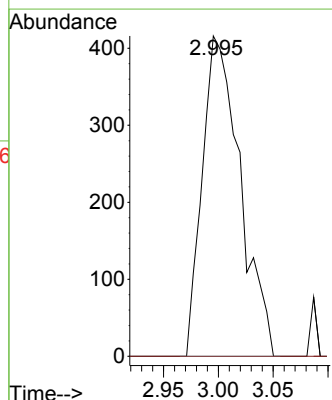
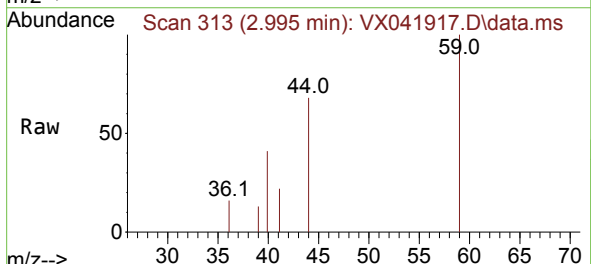


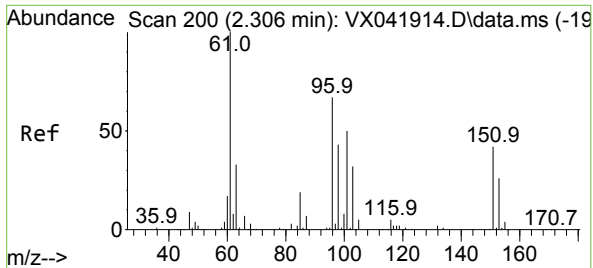
Tgt Ion:142 Resp: 1549
Ion Ratio Lower Upper
142 100
127 39.1 41.6 62.4#
141 5.8 11.6 17.4#



#11
Tert butyl alcohol
Concen: 3.016 ug/l
RT: 2.995 min Scan# 313
Delta R.T. -0.012 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 59 Resp: 998
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#

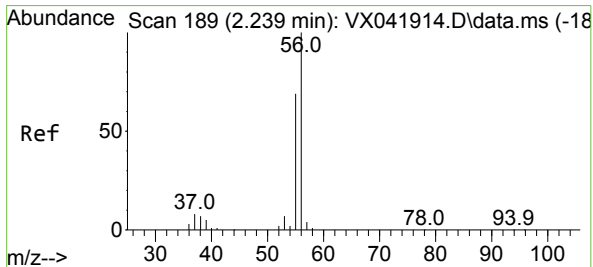
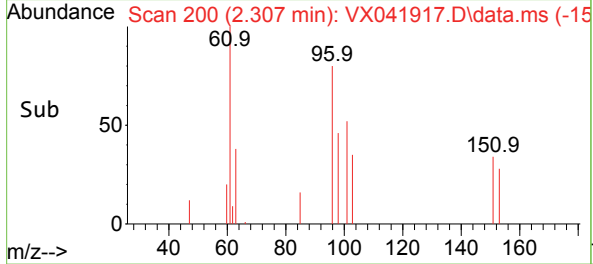
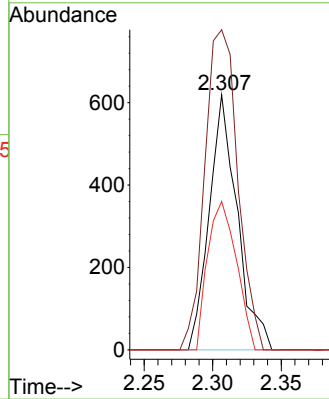
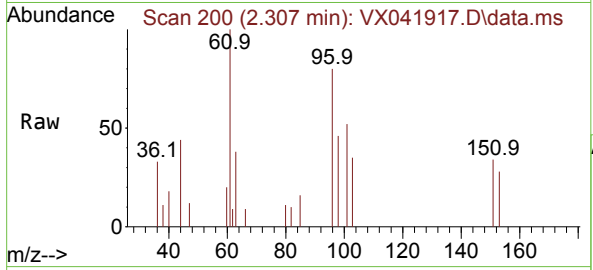




#12
1,1-Dichloroethene
Concen: 0.674 ug/l
RT: 2.307 min Scan# 200
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

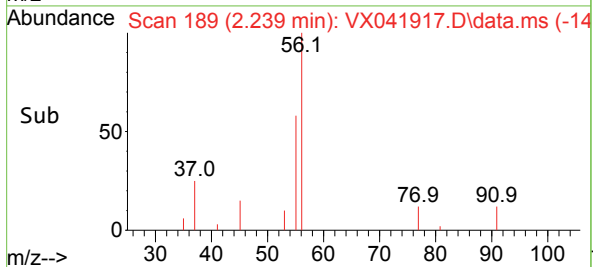
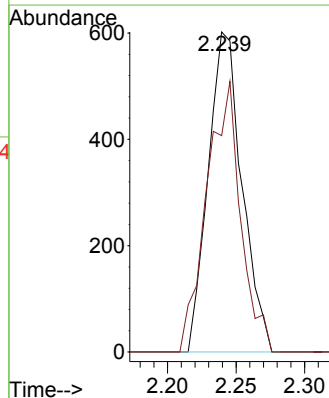
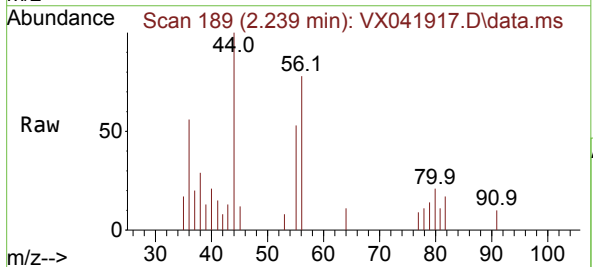
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

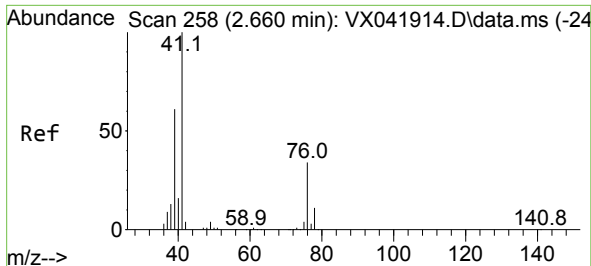
Tgt Ion: 96 Resp: 879
Ion Ratio Lower Upper
96 100
61 125.5 144.6 216.8#
98 58.2 50.4 75.6



#13
Acrolein
Concen: 2.787 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 56 Resp: 1034
Ion Ratio Lower Upper
56 100
55 84.8 57.1 85.7

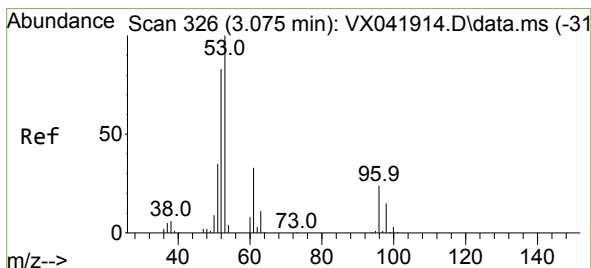
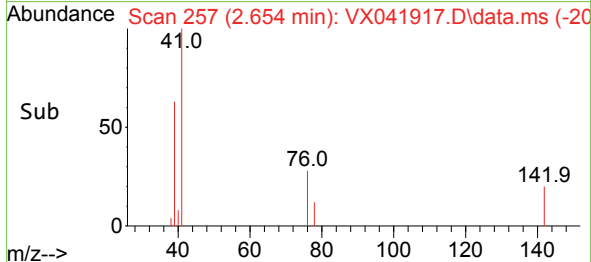
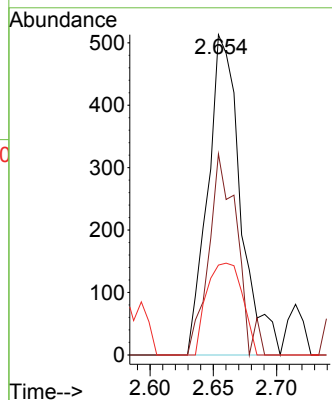
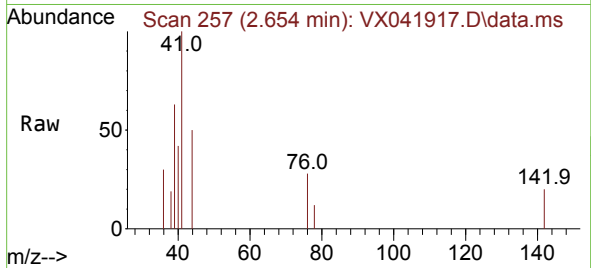




#14
 Allyl chloride
 Concen: 0.445 ug/l
 RT: 2.654 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

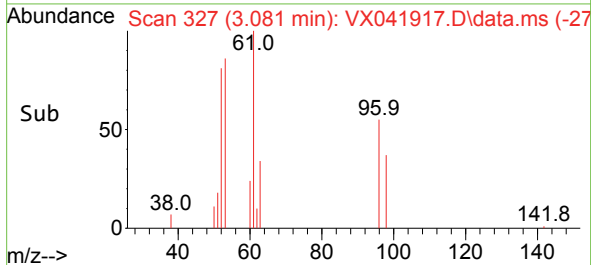
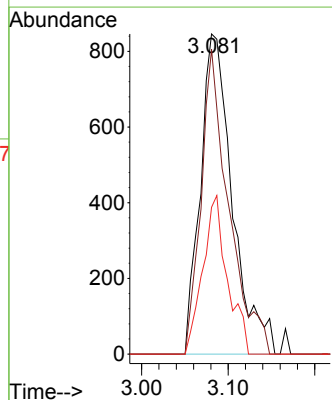
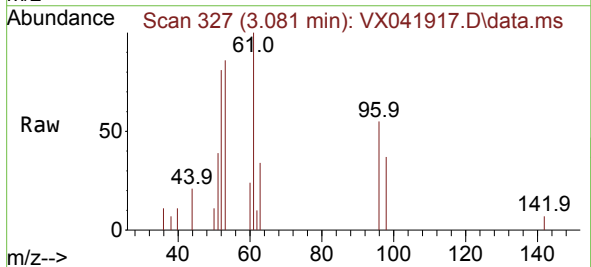
Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK

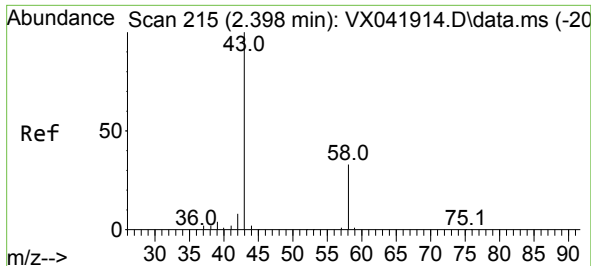
Tgt Ion: 41 Resp: 921
 Ion Ratio Lower Upper
 41 100
 39 54.1 55.8 83.6#
 76 31.4 24.3 36.5



#15
 Acrylonitrile
 Concen: 2.507 ug/l
 RT: 3.081 min Scan# 327
 Delta R.T. 0.006 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

Tgt Ion: 53 Resp: 2167
 Ion Ratio Lower Upper
 53 100
 52 82.4 66.0 99.0
 51 38.1 29.8 44.6

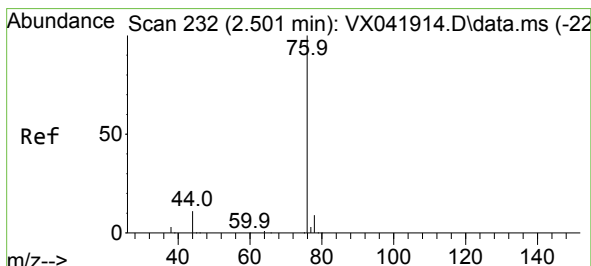
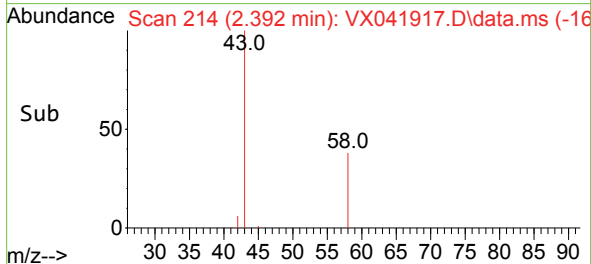
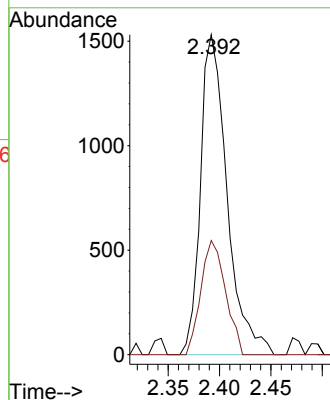
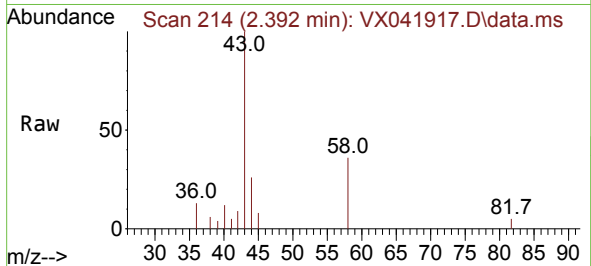




#16
Acetone
Concen: 3.600 ug/l
RT: 2.392 min Scan# 215
Delta R.T. -0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

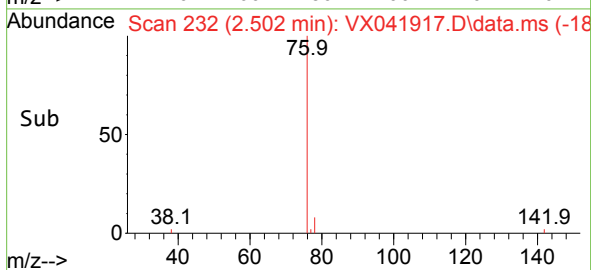
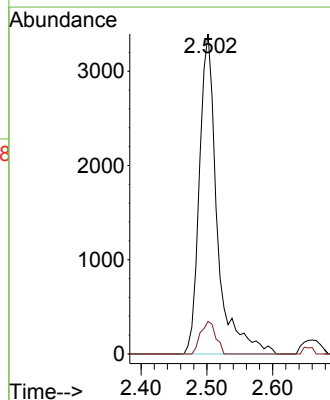
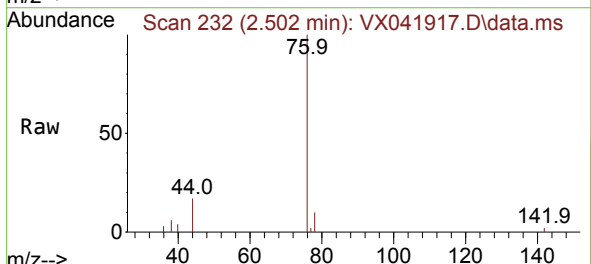
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

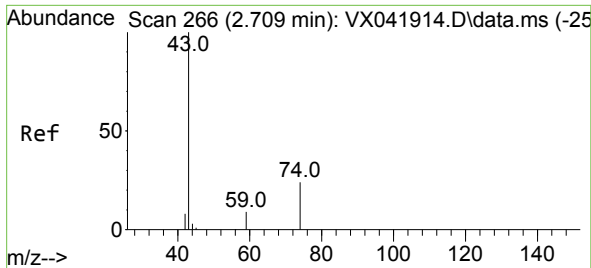
Tgt Ion: 43 Resp: 2757
Ion Ratio Lower Upper
43 100
58 35.7 21.9 32.9#



#17
Carbon Disulfide
Concen: 2.404 ug/l
RT: 2.502 min Scan# 232
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 76 Resp: 6393
Ion Ratio Lower Upper
76 100
78 10.1 7.0 10.6

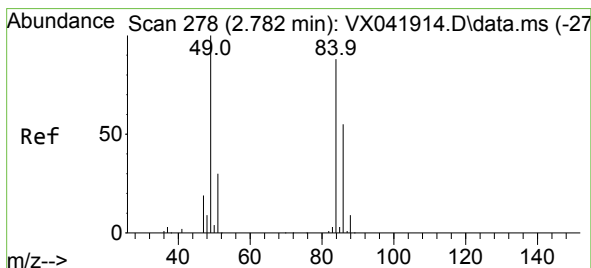
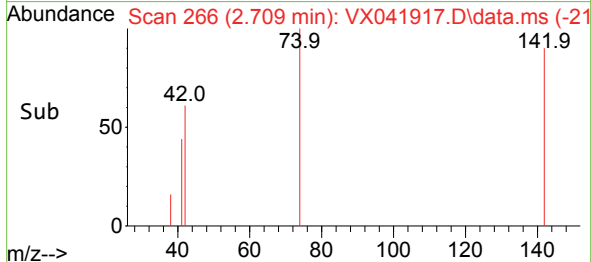
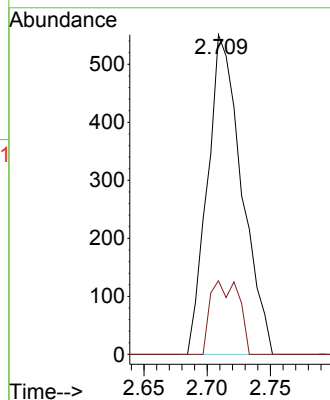
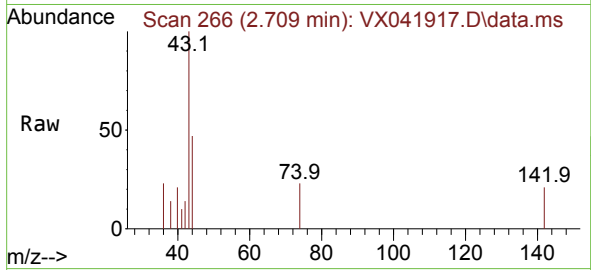




#18
Methyl Acetate
Concen: 0.496 ug/l
RT: 2.709 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

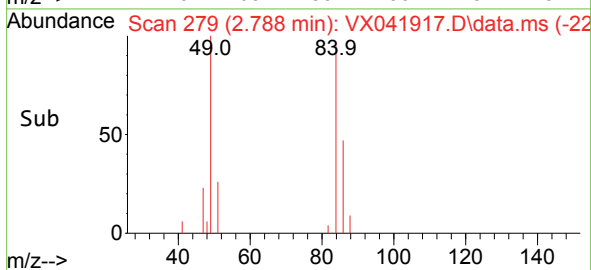
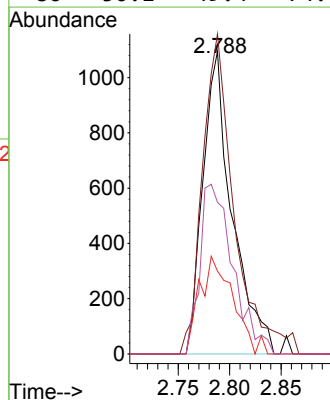
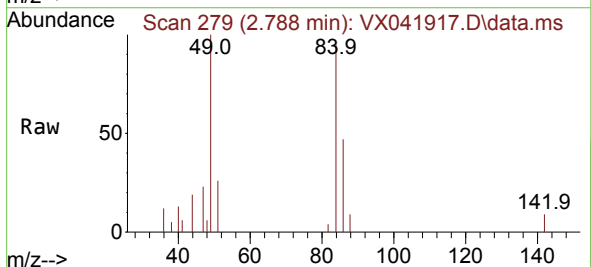
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

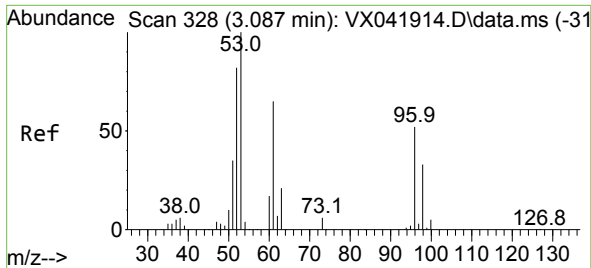
Tgt Ion: 43 Resp: 1036
Ion Ratio Lower Upper
43 100
74 19.2 17.8 26.8



#20
Methylene Chloride
Concen: 1.293 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 84 Resp: 2168
Ion Ratio Lower Upper
84 100
49 105.8 103.6 155.4
51 27.4 33.8 50.6#
86 50.1 49.4 74.0

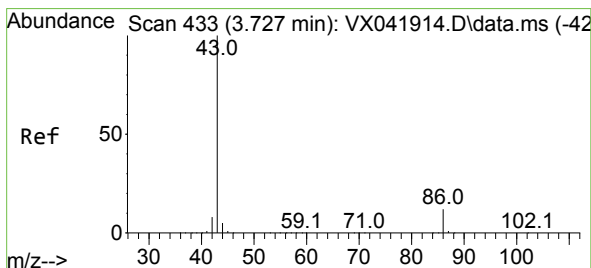
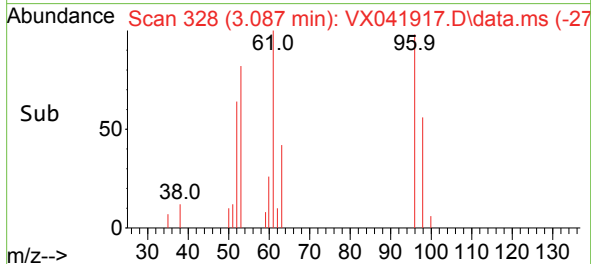
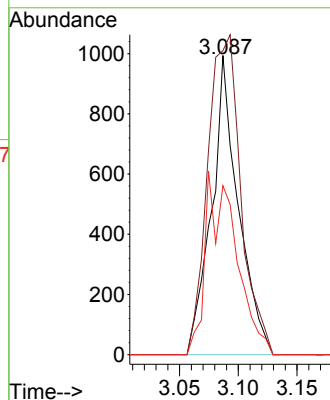
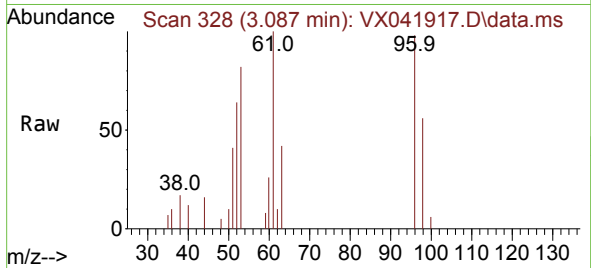




#21
trans-1,2-Dichloroethene
Concen: 1.191 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

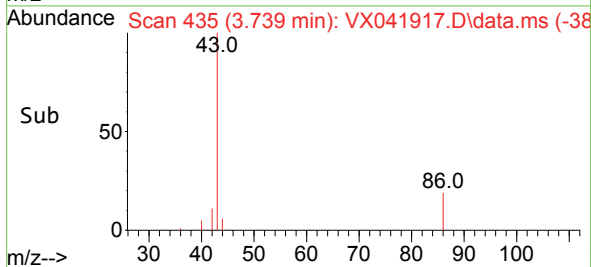
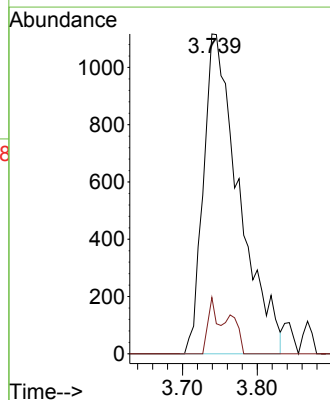
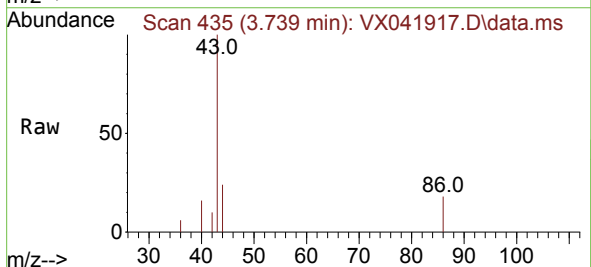
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

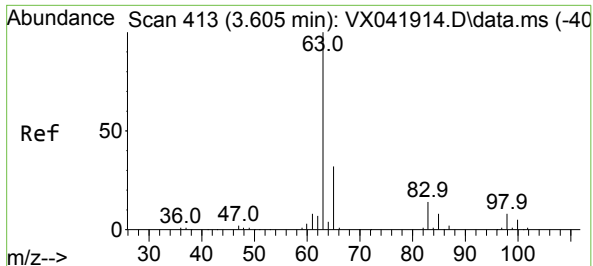
Tgt Ion: 96 Resp: 1576
Ion Ratio Lower Upper
96 100
61 101.6 119.2 178.8#
98 56.4 48.7 73.1



#23
Vinyl Acetate
Concen: 0.991 ug/l
RT: 3.739 min Scan# 435
Delta R.T. 0.012 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 43 Resp: 3700
Ion Ratio Lower Upper
43 100
86 17.6 7.8 11.8#

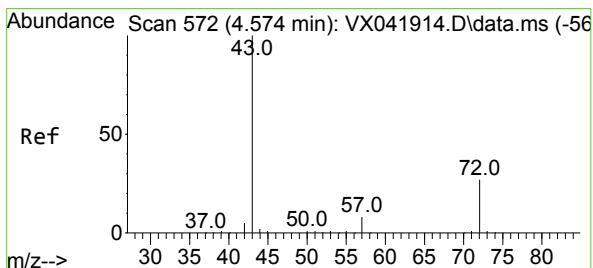
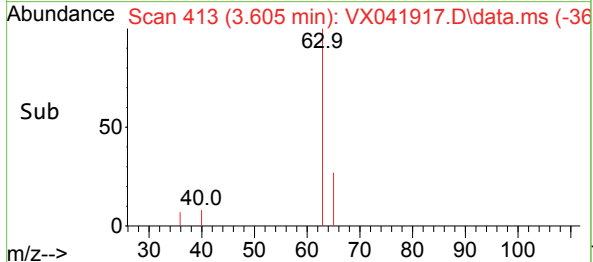
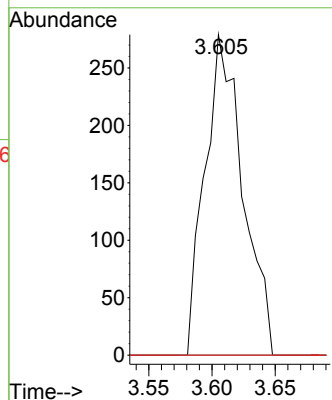
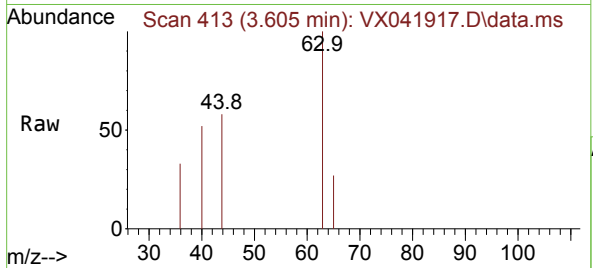




#24
1,1-Dichloroethane
Concen: 0.238 ug/l
RT: 3.605 min Scan# 41
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

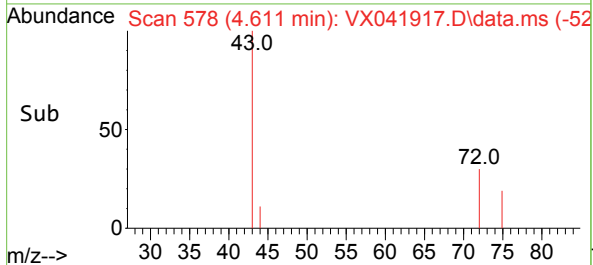
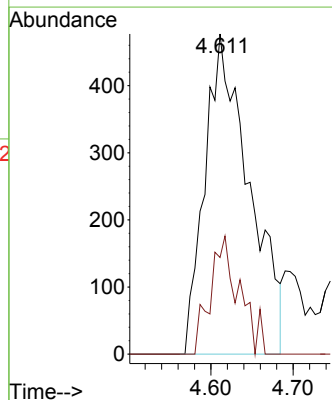
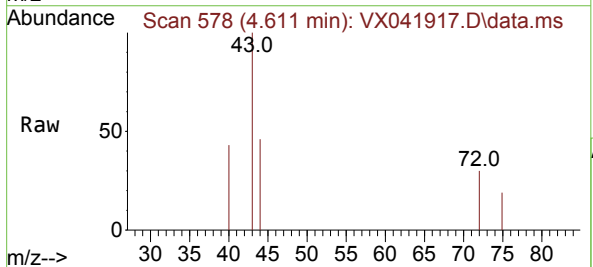
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

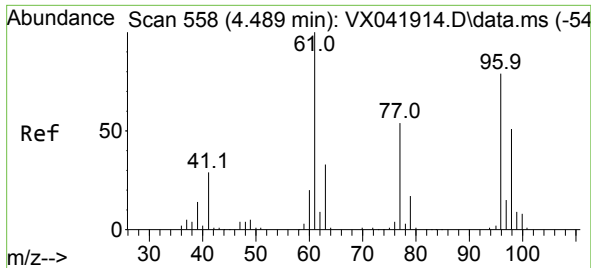
Tgt Ion: 63 Resp: 583
Ion Ratio Lower Upper
63 100
98 0.0 3.3 9.8#
100 0.0 2.1 6.5#



#25
2-Butanone
Concen: 1.502 ug/l
RT: 4.611 min Scan# 578
Delta R.T. 0.037 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 43 Resp: 1789
Ion Ratio Lower Upper
43 100
72 30.2 19.4 29.2#

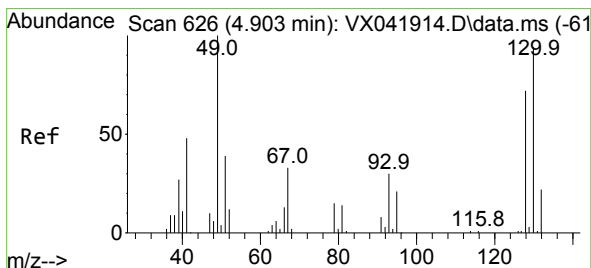
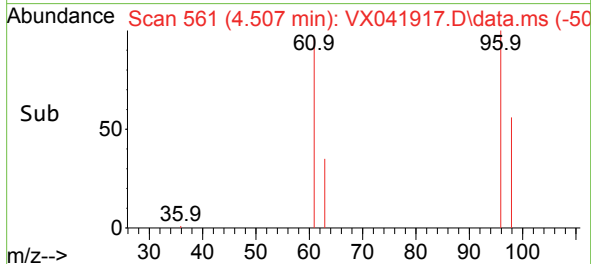
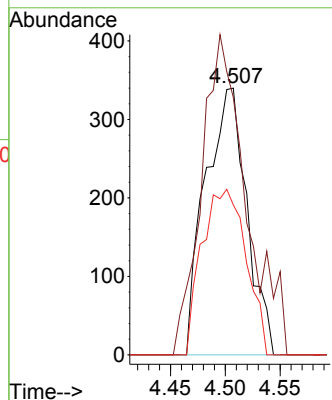
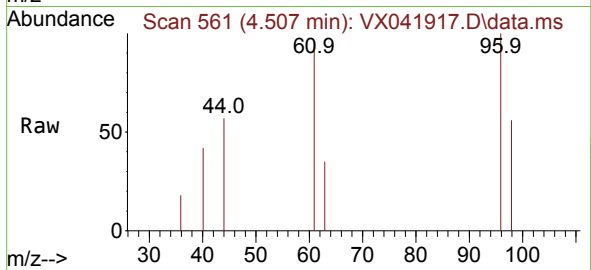




#27
 cis-1,2-Dichloroethene
 Concen: 0.540 ug/l
 RT: 4.507 min Scan# 51
 Delta R.T. 0.018 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

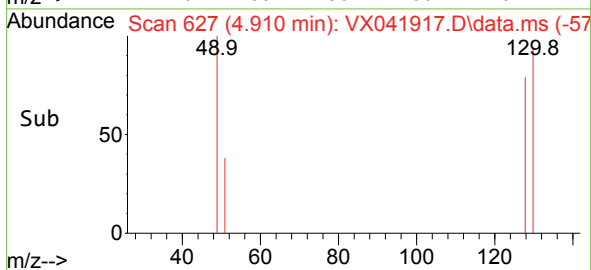
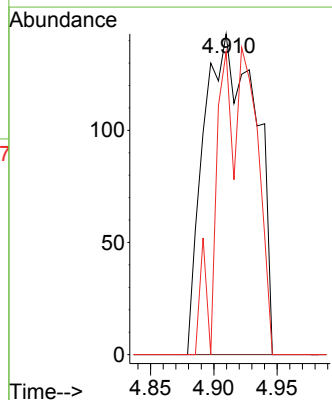
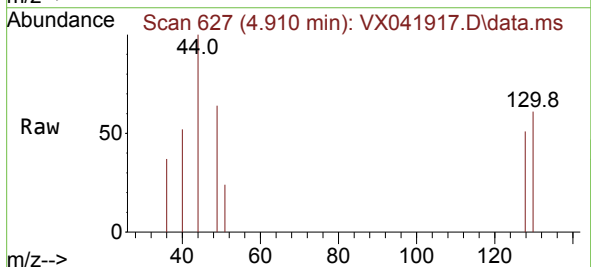
Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK

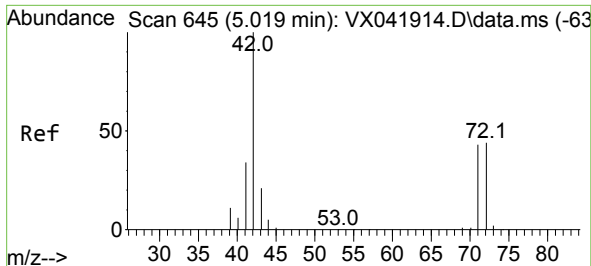
Tgt Ion: 96	Resp:	895
Ion	Ratio	Lower Upper
96	100	
61	129.1	0.0 312.2
98	66.1	0.0 129.0



#28
 Bromochloromethane
 Concen: 0.390 ug/l
 RT: 4.910 min Scan# 627
 Delta R.T. 0.006 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

Tgt Ion: 49	Resp:	409
Ion	Ratio	Lower Upper
49	100	
129	0.0	0.0 3.8
130	33.5	57.5 86.3





#29

Tetrahydrofuran

Concen: 0.668 ug/l

RT: 5.032 min Scan# 645

Delta R.T. 0.012 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

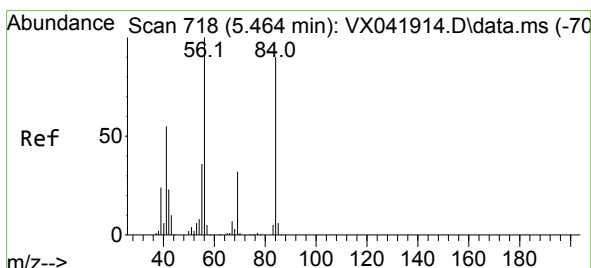
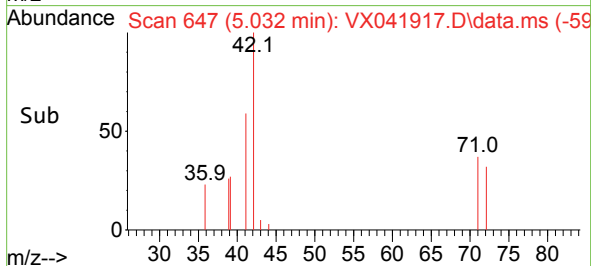
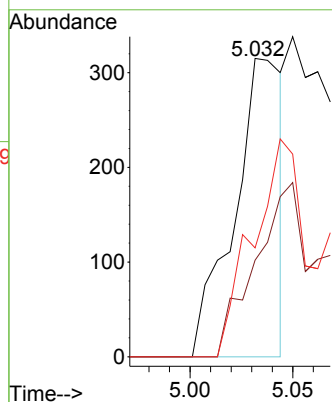
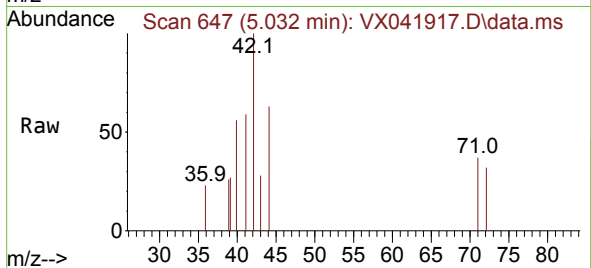
Instrument :

MSVOA_X

ClientSampleId :

VIBLK

Tgt Ion:	42	Resp:	514
Ion	Ratio	Lower	Upper
42	100		
72	63.4	34.2	51.4#
71	94.9	32.2	48.2#



#31

Cyclohexane

Concen: 0.484 ug/l

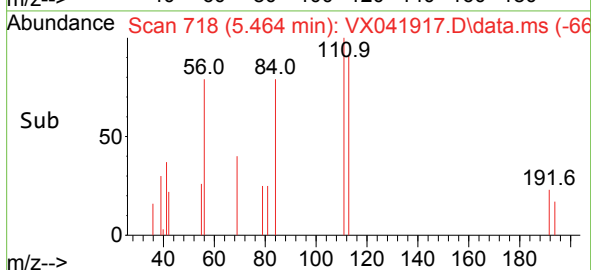
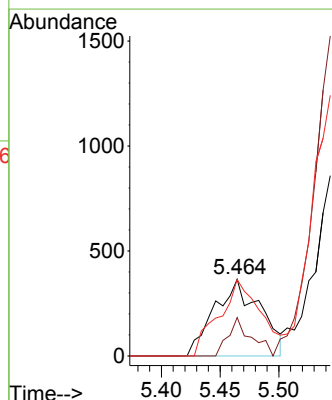
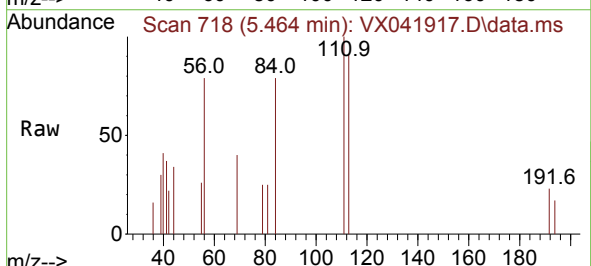
RT: 5.464 min Scan# 718

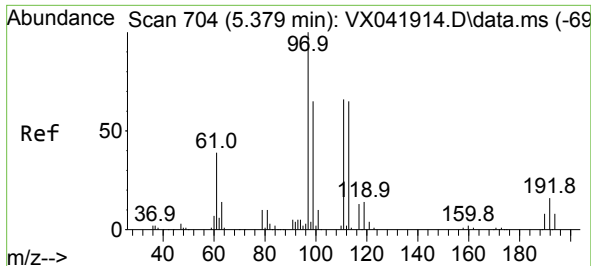
Delta R.T. 0.000 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Tgt Ion:	56	Resp:	988
Ion	Ratio	Lower	Upper
56	100		
69	50.1	23.4	35.2#
84	99.7	65.9	98.9#

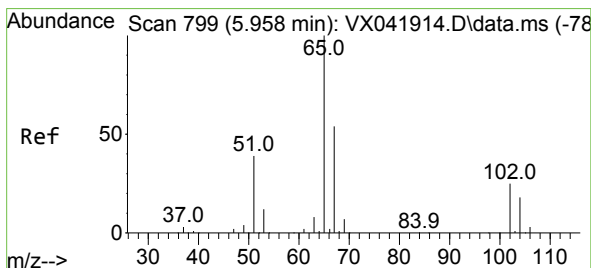
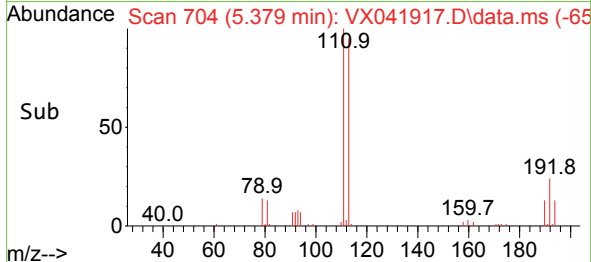
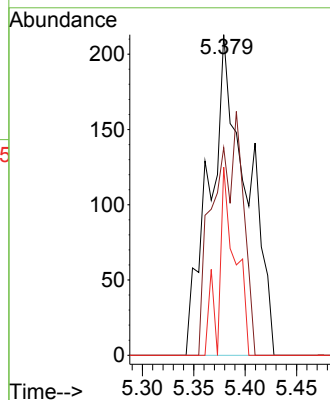
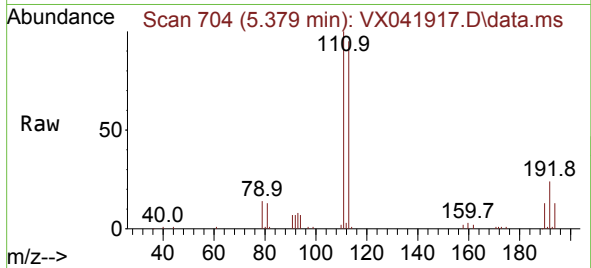




#32
1,1,1-Trichloroethane
Concen: 0.251 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

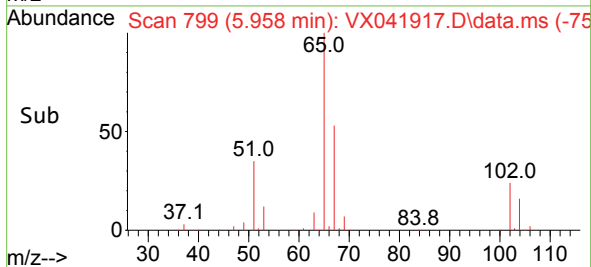
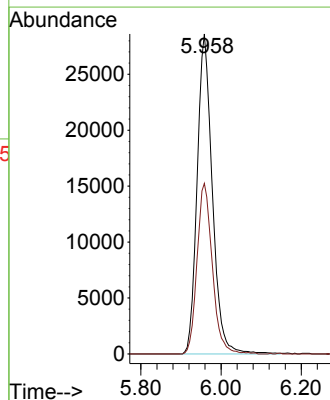
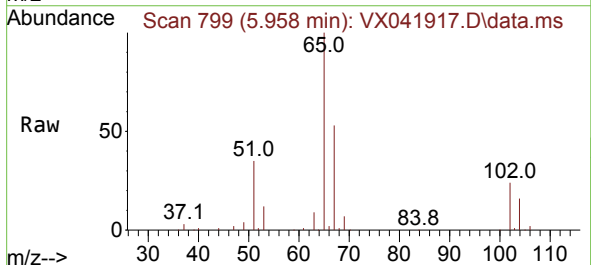
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

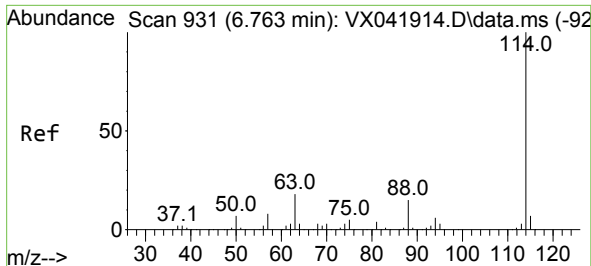
Tgt Ion: 97 Resp: 534
Ion Ratio Lower Upper
97 100
99 0.0 51.1 76.7#
61 25.8 36.4 54.6#



#33
1,2-Dichloroethane-d4
Concen: 43.162 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 65 Resp: 75269
Ion Ratio Lower Upper
65 100
67 53.6 0.0 100.2

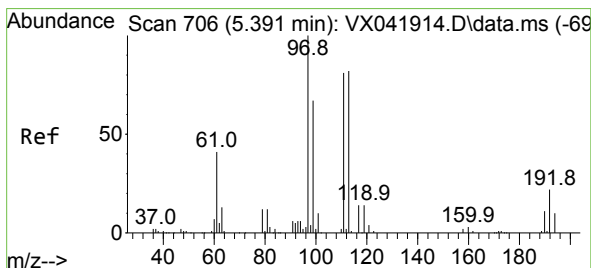
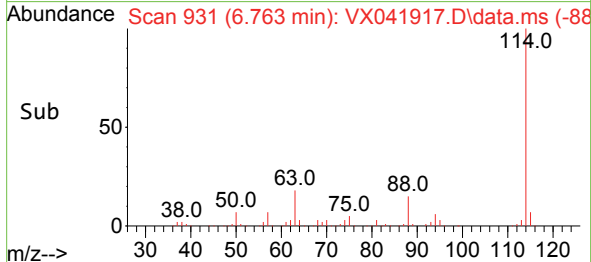
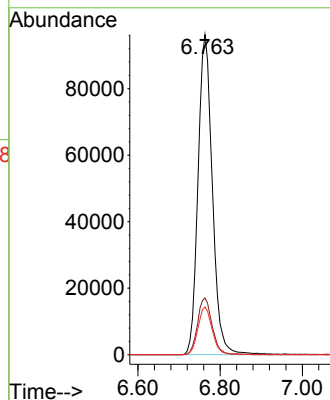
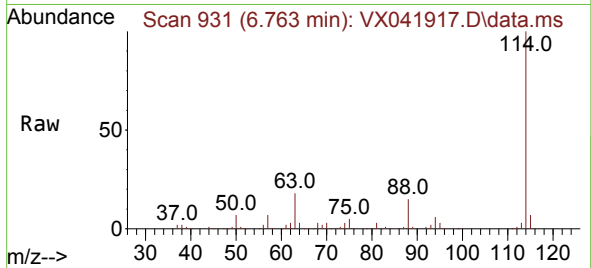




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

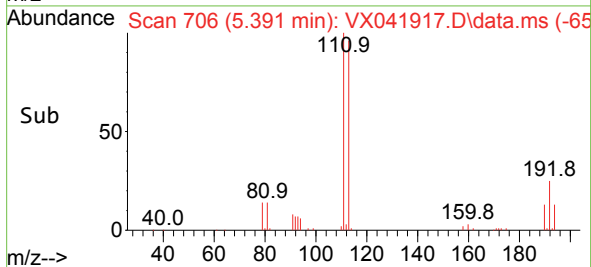
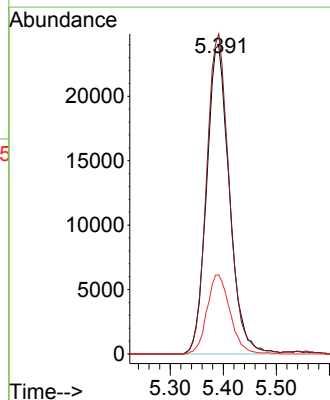
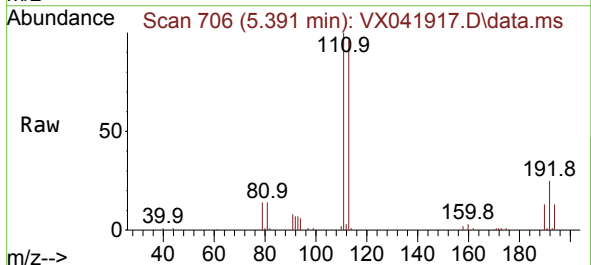
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

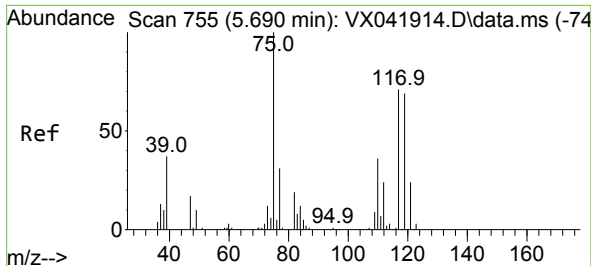
Tgt Ion:114 Resp: 232646
Ion Ratio Lower Upper
114 100
63 17.7 0.0 45.0
88 14.9 0.0 36.6



#35
Dibromofluoromethane
Concen: 43.399 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion:113 Resp: 71640
Ion Ratio Lower Upper
113 100
111 103.0 82.9 124.3
192 26.0 13.3 19.9#





#36

1,1-Dichloropropene

Concen: 0.924 ug/l

RT: 5.696 min Scan# 71

Delta R.T. 0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

VIBLK

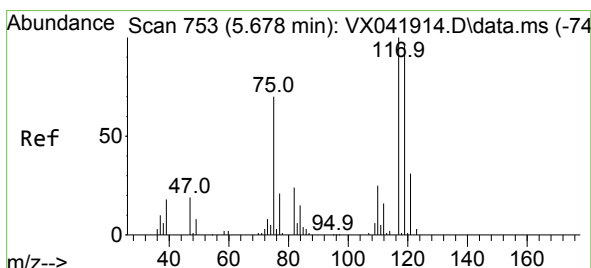
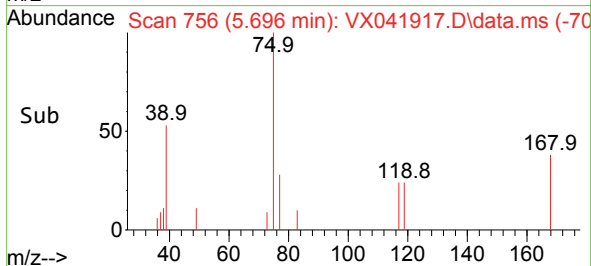
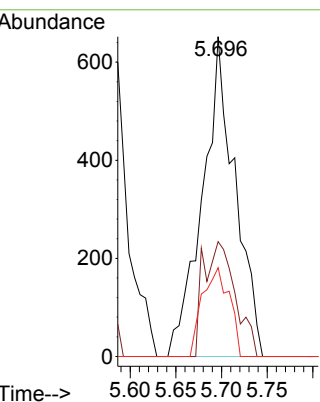
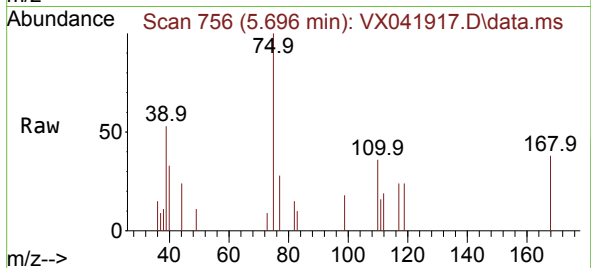
Tgt Ion: 75 Resp: 1619

Ion Ratio Lower Upper

75 100

110 34.8 17.0 50.9

77 22.9 24.7 37.1#



#38

Carbon Tetrachloride

Concen: 0.383 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

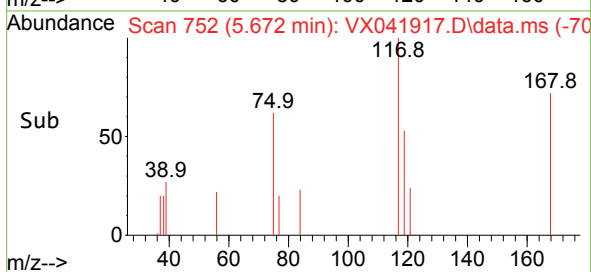
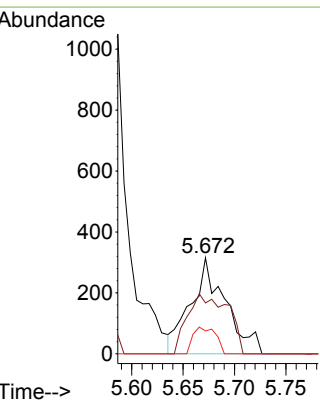
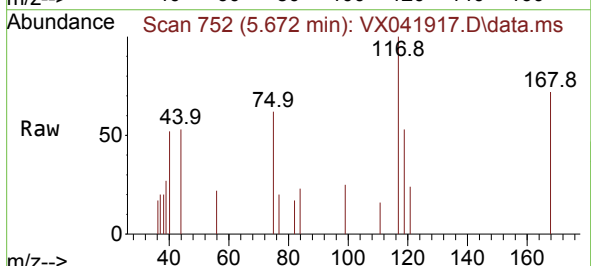
Tgt Ion: 117 Resp: 742

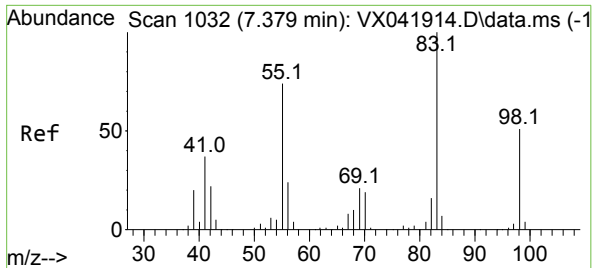
Ion Ratio Lower Upper

117 100

119 53.0 78.2 117.2#

121 23.8 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.529 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. -0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

VIBLK

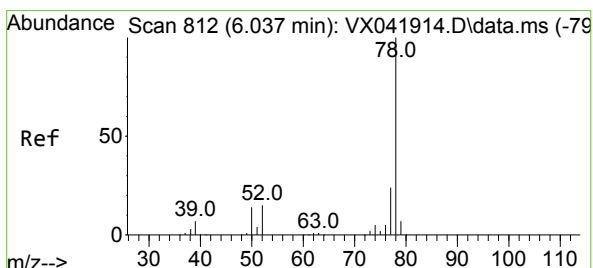
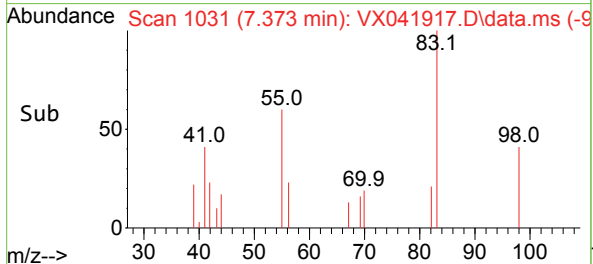
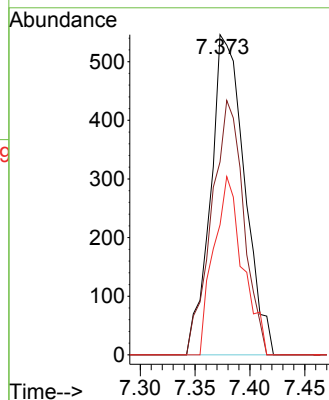
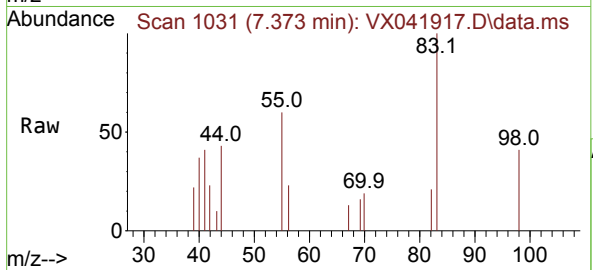
Tgt Ion: 83 Resp: 1173

Ion Ratio Lower Upper

83 100

55 60.3 64.6 97.0#

98 40.7 36.7 55.1



#40

Benzene

Concen: 0.306 ug/l

RT: 6.050 min Scan# 814

Delta R.T. 0.012 min

Lab File: VX041917.D

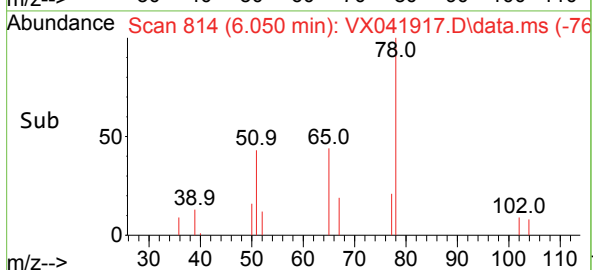
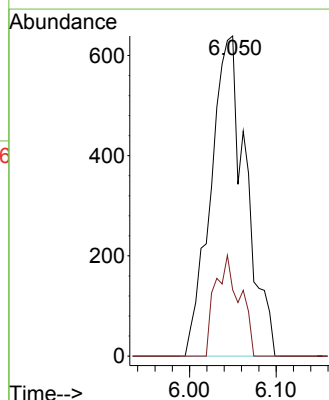
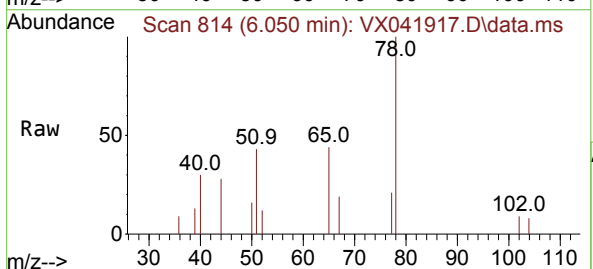
Acq: 18 Jun 2024 11:50

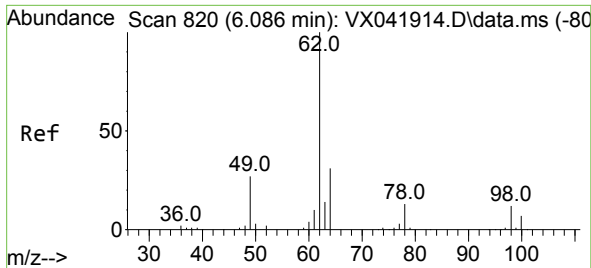
Tgt Ion: 78 Resp: 1810

Ion Ratio Lower Upper

78 100

77 20.7 19.3 28.9





#42

1,2-Dichloroethane

Concen: 0.344 ug/l

RT: 6.092 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

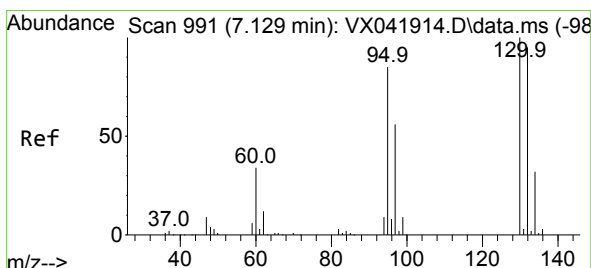
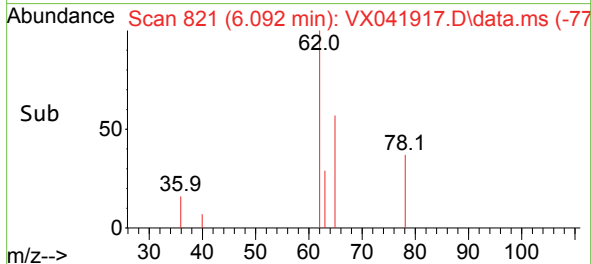
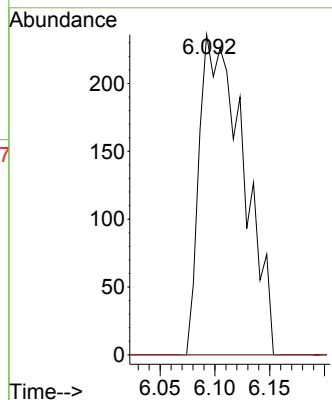
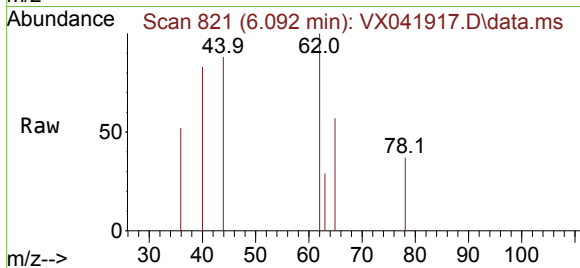
VIBLK

Tgt Ion: 62 Resp: 656

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#44

Trichloroethene

Concen: 0.895 ug/l

RT: 7.141 min Scan# 993

Delta R.T. 0.012 min

Lab File: VX041917.D

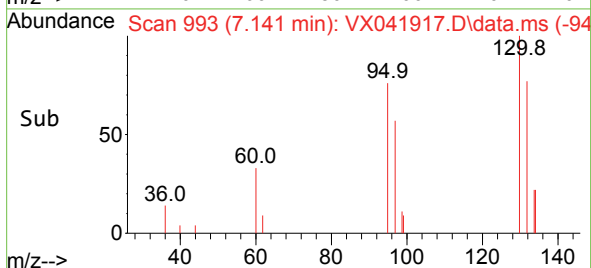
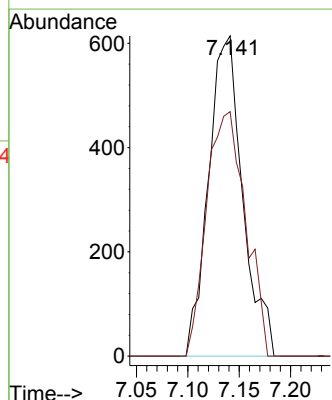
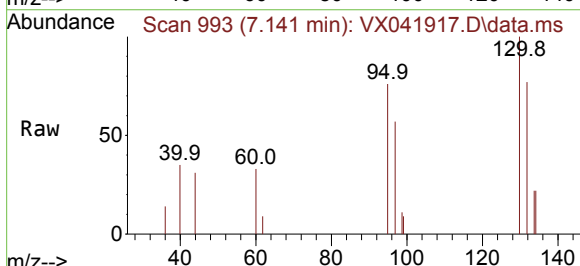
Acq: 18 Jun 2024 11:50

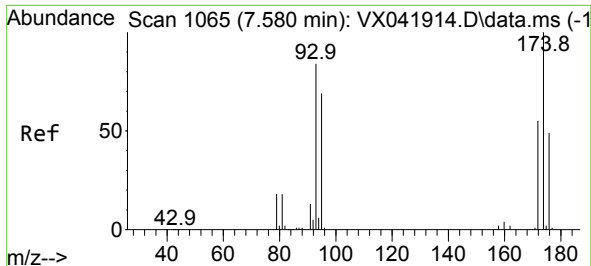
Tgt Ion:130 Resp: 1418

Ion Ratio Lower Upper

130 100

95 76.4 0.0 204.4

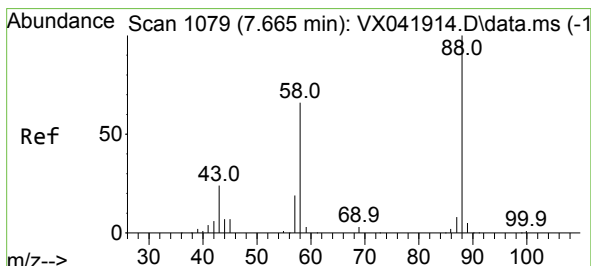
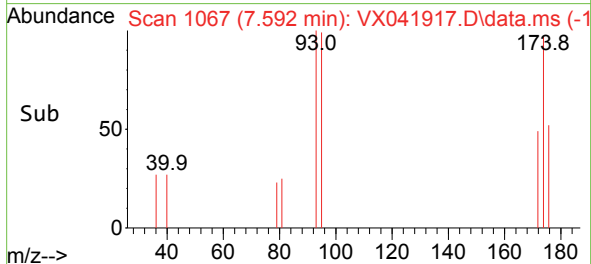
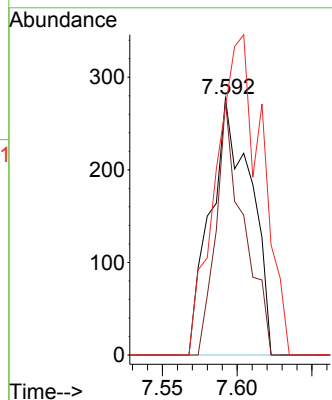
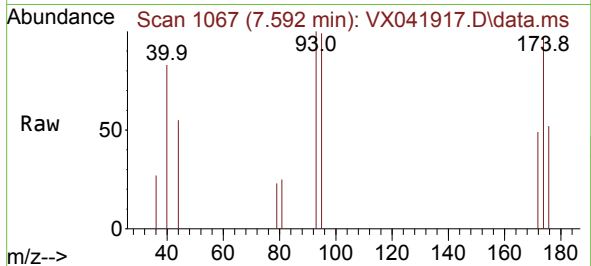




#46
Dibromomethane
Concen: 0.489 ug/l
RT: 7.592 min Scan# 1065
Delta R.T. 0.012 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

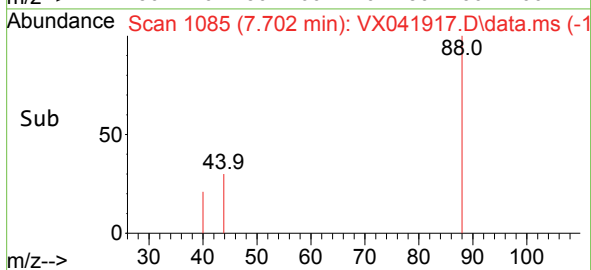
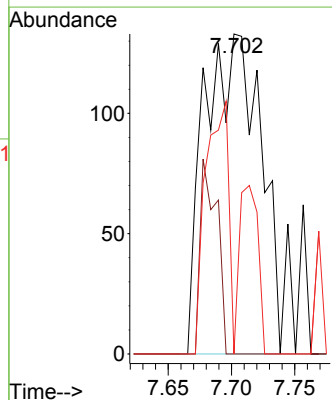
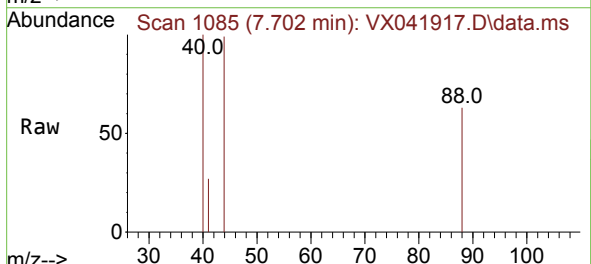
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

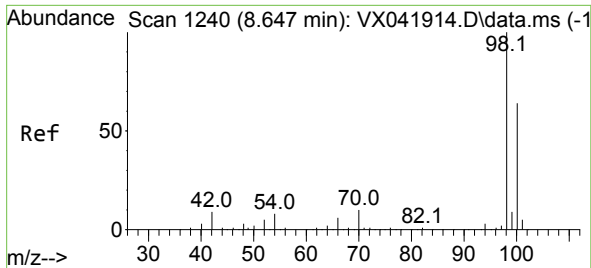
Tgt Ion: 93 Resp: 518
Ion Ratio Lower Upper
93 100
95 67.6 66.6 100.0
174 141.9 69.4 104.0#



#49
1,4-Dioxane
Concen: 28.988 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.037 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 88 Resp: 409
Ion Ratio Lower Upper
88 100
43 0.0 0.0 0.0
58 32.3 60.1 90.1#

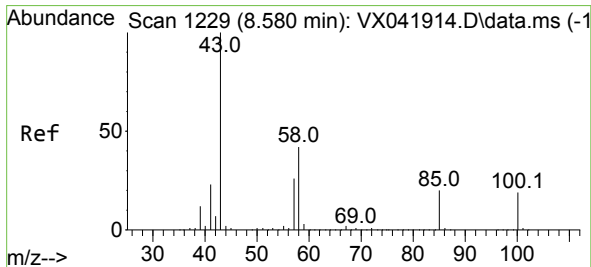
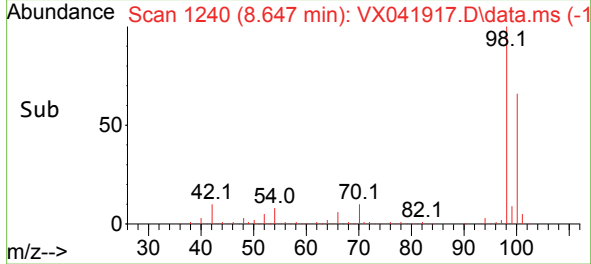
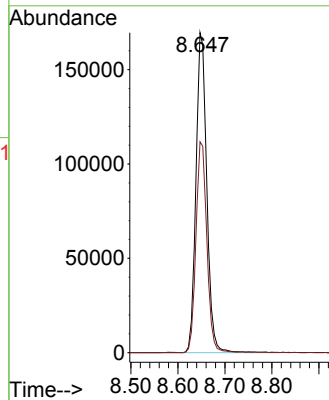
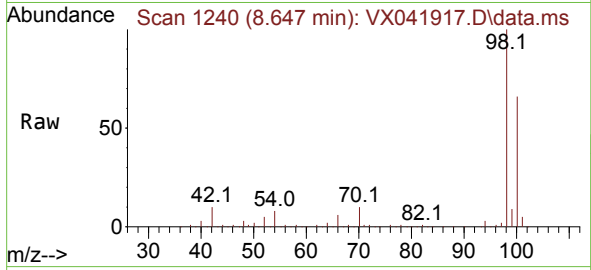




#50
Toluene-d8
Concen: 46.983 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

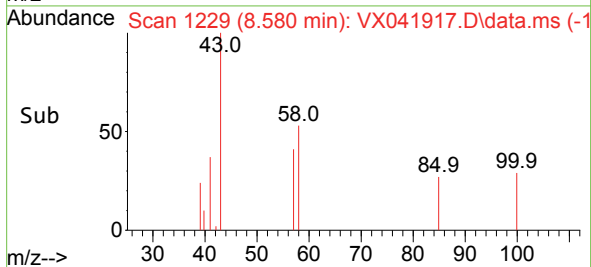
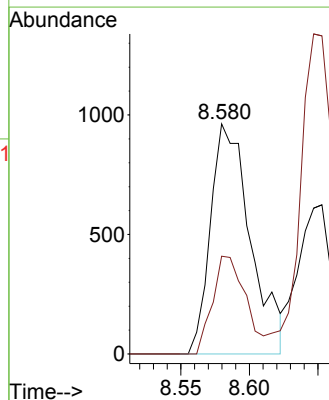
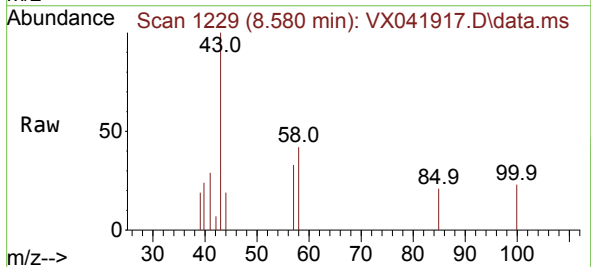
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

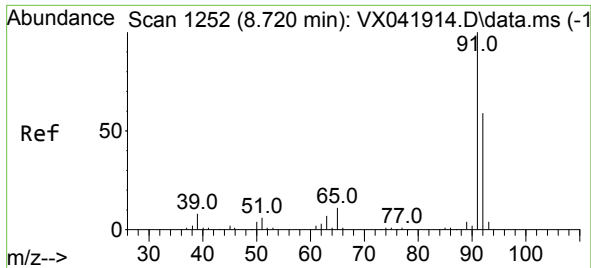
Tgt Ion: 98 Resp: 272464
Ion Ratio Lower Upper
98 100
100 66.6 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.810 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 43 Resp: 1955
Ion Ratio Lower Upper
43 100
58 35.1 30.4 45.6





#52

Toluene

Concen: 0.426 ug/l

RT: 8.726 min Scan# 1252

Delta R.T. 0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

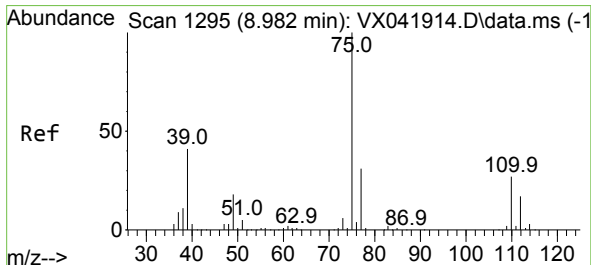
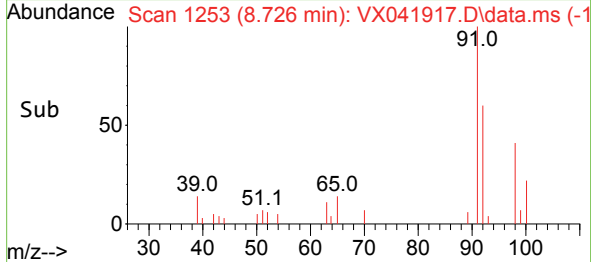
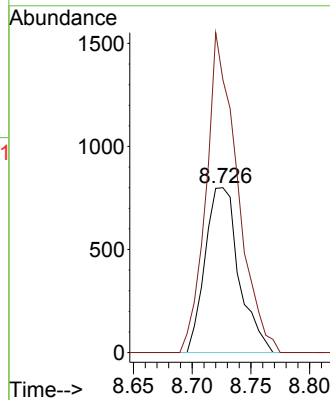
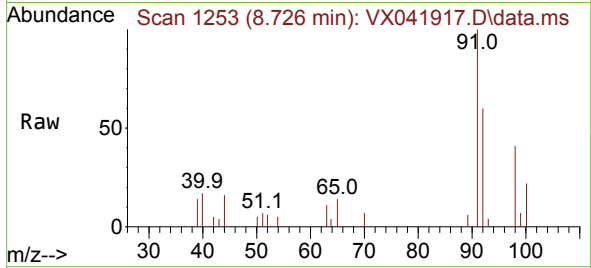
VIBLK

Tgt Ion: 92 Resp: 1603

Ion Ratio Lower Upper

92 100

91 179.4 134.2 201.2



#53

t-1,3-Dichloropropene

Concen: 1.295 ug/l

RT: 9.000 min Scan# 1298

Delta R.T. 0.018 min

Lab File: VX041917.D

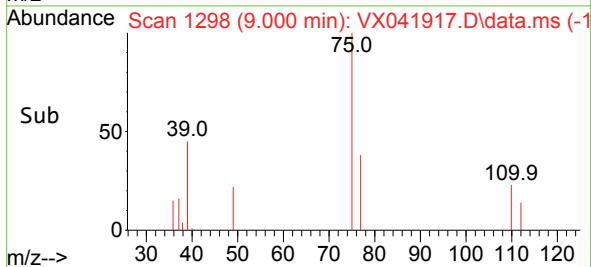
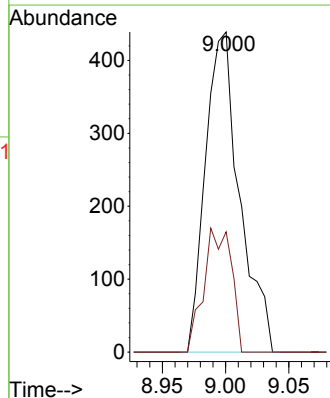
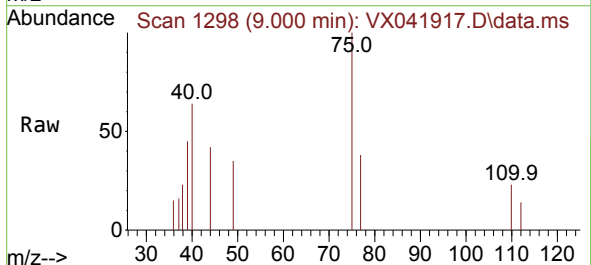
Acq: 18 Jun 2024 11:50

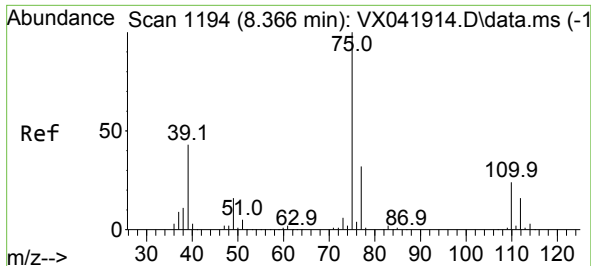
Tgt Ion: 75 Resp: 824

Ion Ratio Lower Upper

75 100

77 37.6 25.7 38.5

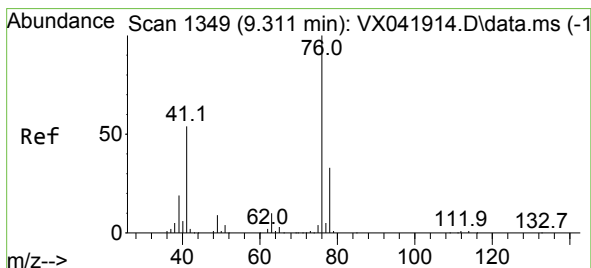
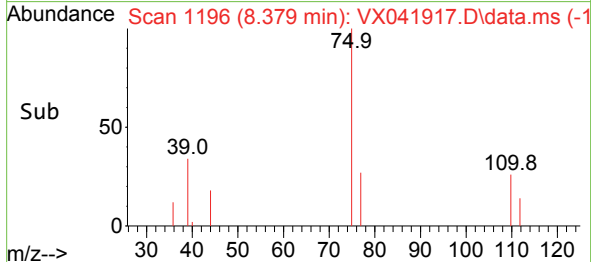
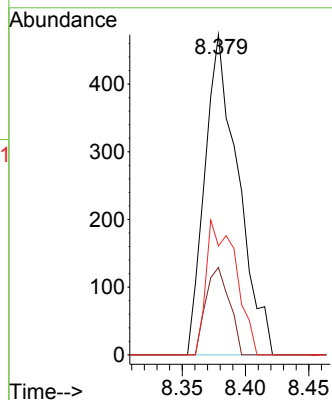
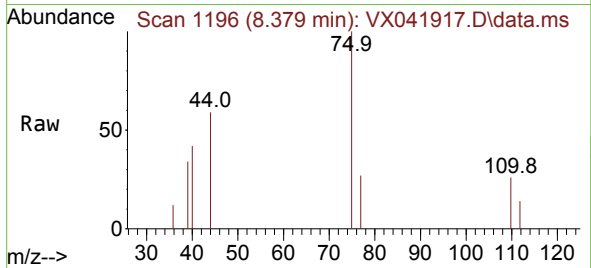




#54
 cis-1,3-Dichloropropene
 Concen: 0.406 ug/l
 RT: 8.379 min Scan# 1196
 Delta R.T. 0.012 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

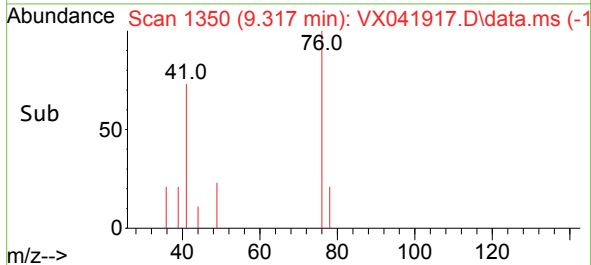
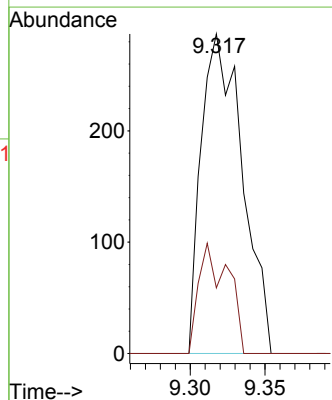
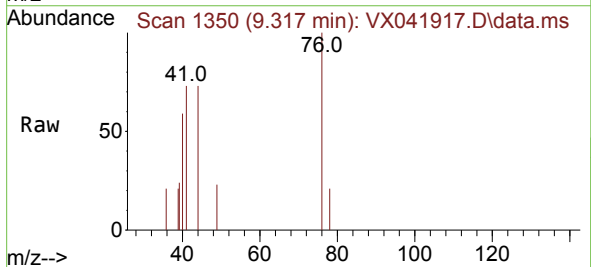
Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK

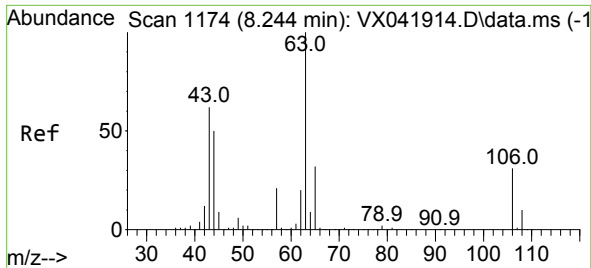
Tgt Ion: 75 Resp: 864
 Ion Ratio Lower Upper
 75 100
 77 27.3 25.3 37.9
 39 34.0 46.7 70.1#



#57
 1,3-Dichloropropane
 Concen: 0.216 ug/l
 RT: 9.317 min Scan# 1350
 Delta R.T. 0.006 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

Tgt Ion: 76 Resp: 548
 Ion Ratio Lower Upper
 76 100
 78 24.6 26.1 39.1#

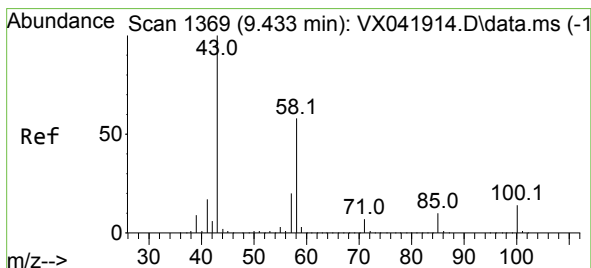
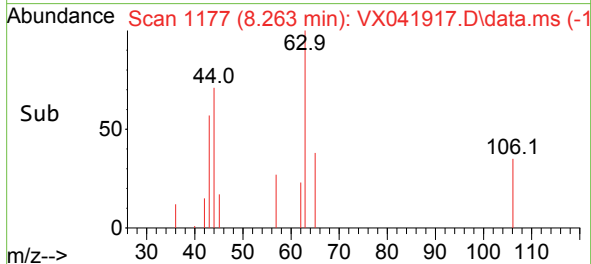
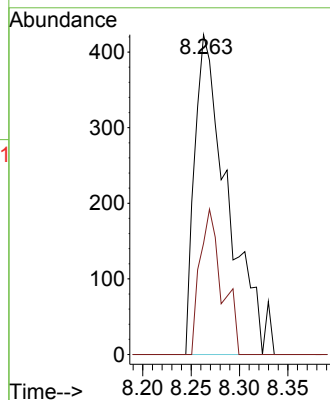
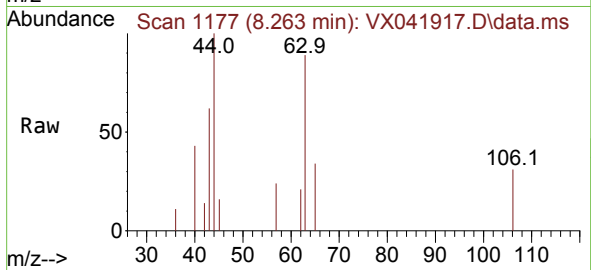




#58
2-Chloroethyl Vinyl ether
Concen: 0.887 ug/l
RT: 8.263 min Scan# 1177
Delta R.T. 0.018 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

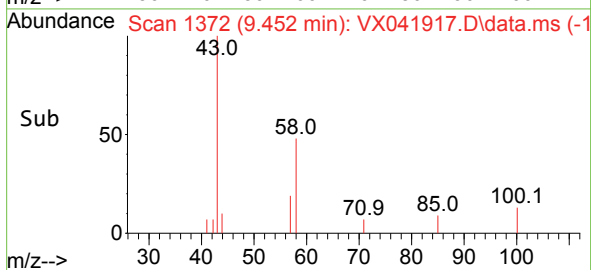
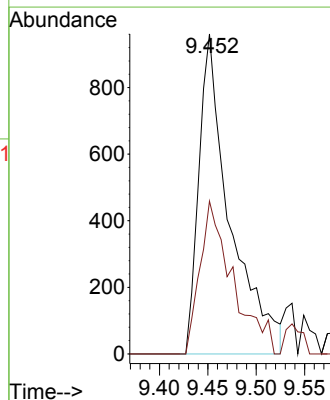
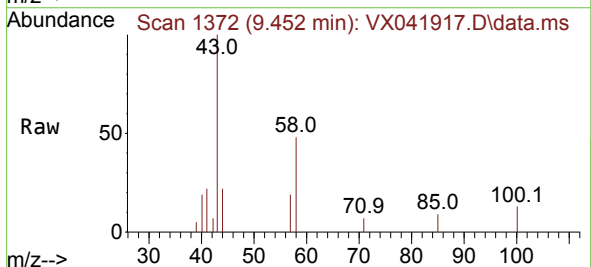
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

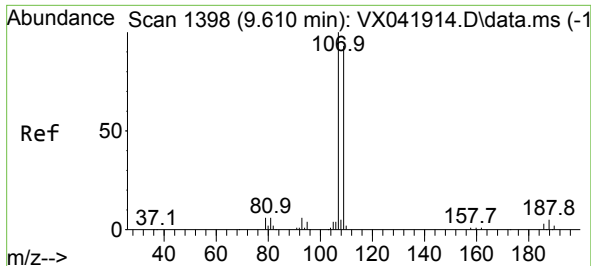
Tgt Ion: 63 Resp: 1009
Ion Ratio Lower Upper
63 100
106 30.3 22.5 33.7



#59
2-Hexanone
Concen: 1.159 ug/l
RT: 9.452 min Scan# 1372
Delta R.T. 0.018 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 43 Resp: 2144
Ion Ratio Lower Upper
43 100
58 50.5 26.2 78.5

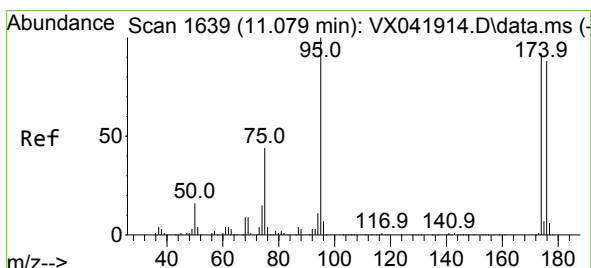
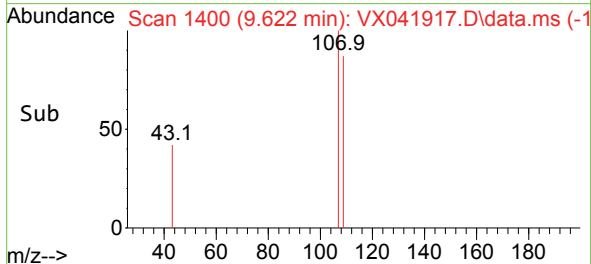
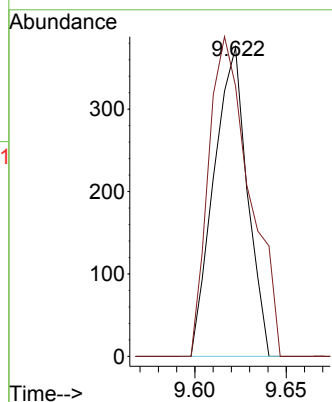
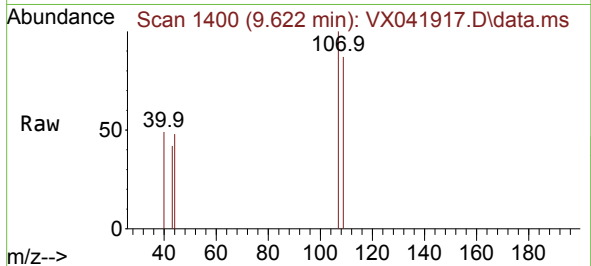




#61
1,2-Dibromoethane
Concen: 0.294 ug/l
RT: 9.622 min Scan# 1400
Delta R.T. 0.012 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

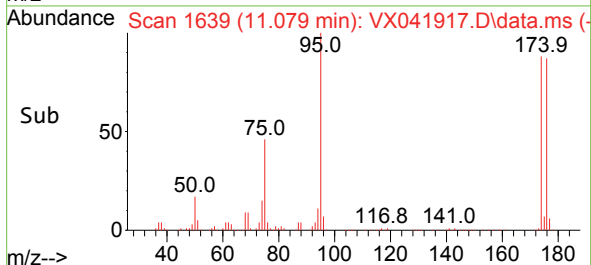
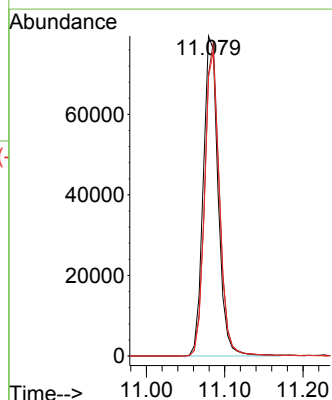
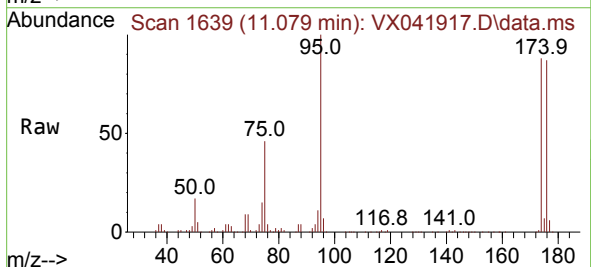
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

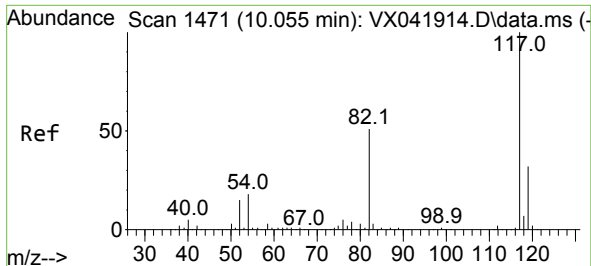
Tgt Ion:107 Resp: 478
Ion Ratio Lower Upper
107 100
109 126.6 75.2 112.8#



#62
4-Bromofluorobenzene
Concen: 48.998 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 95 Resp: 104744
Ion Ratio Lower Upper
95 100
174 96.5 0.0 135.6
176 94.7 0.0 131.0



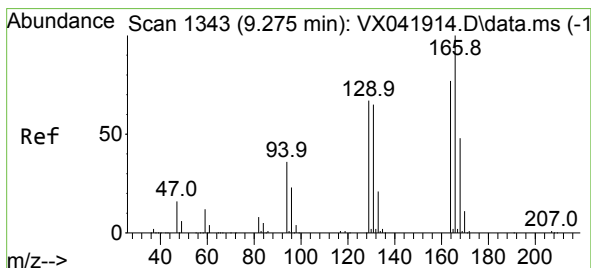
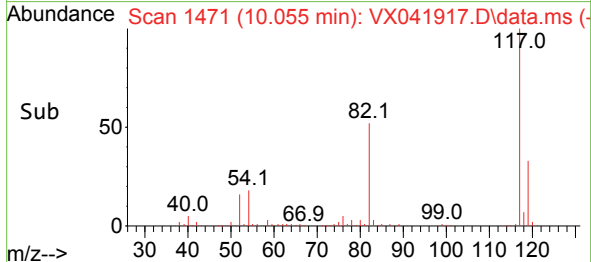
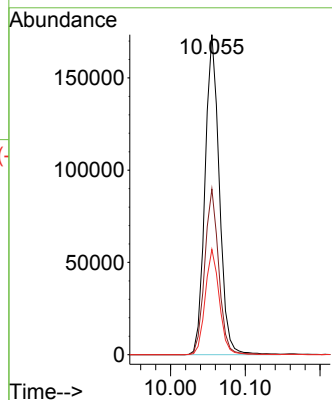
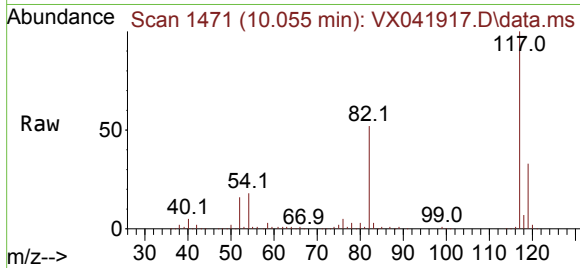


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Instrument :
MSVOA_X
ClientSampleId :
VIBLK

Tgt Ion:117 Resp: 229917

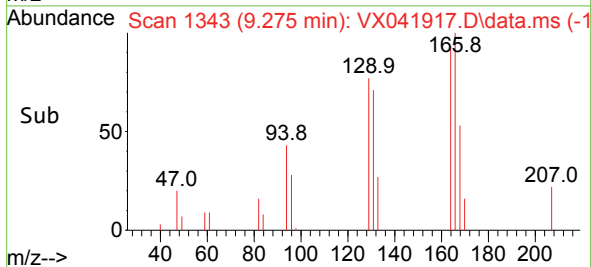
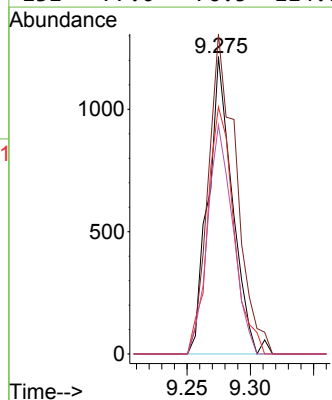
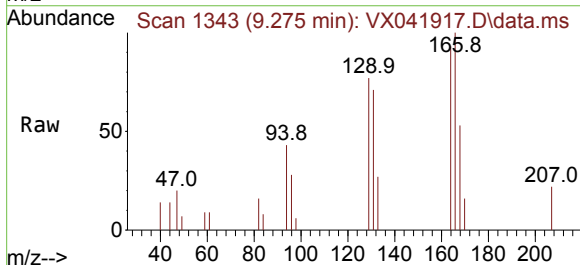
Ion	Ratio	Lower	Upper
117	100		
82	51.8	46.2	69.4
119	32.9	25.5	38.3

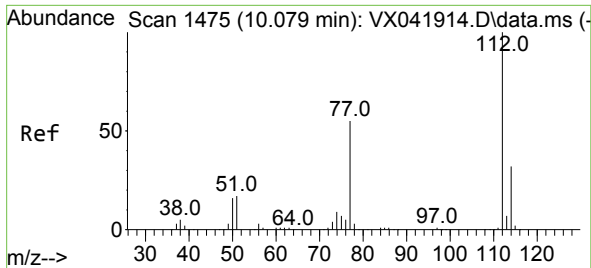


#64
Tetrachloroethene
Concen: 0.967 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion:164 Resp: 1619

Ion	Ratio	Lower	Upper
164	100		
166	107.7	102.7	154.1
129	83.1	80.4	120.6
131	77.0	76.5	114.7

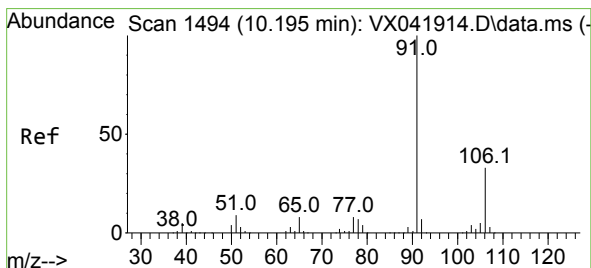
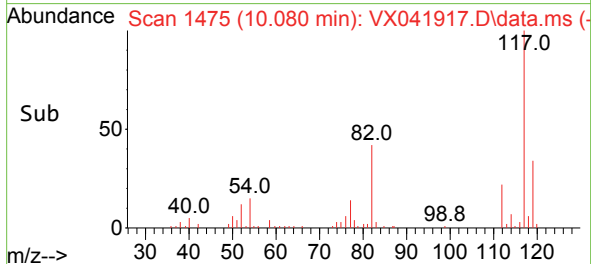
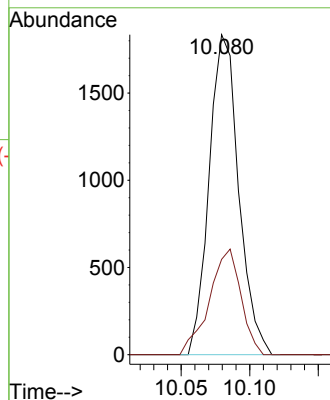
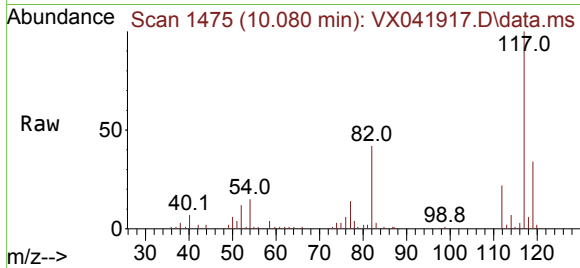




#65
Chlorobenzene
Concen: 0.576 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

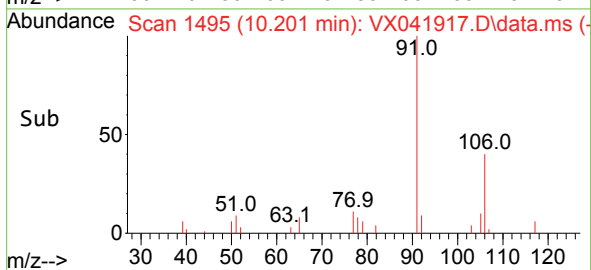
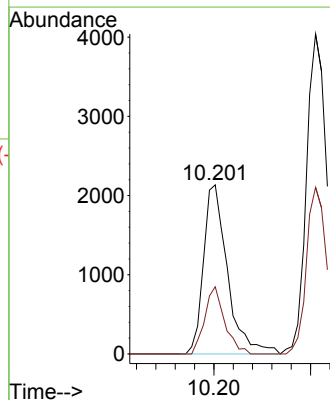
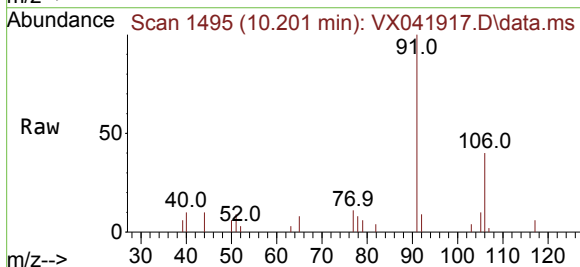
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

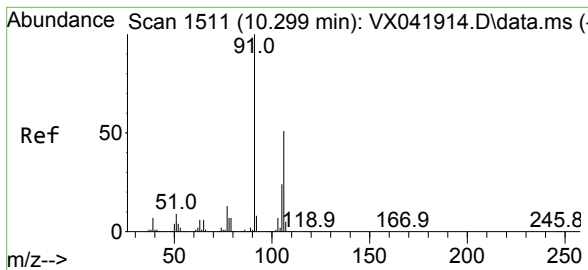
Tgt Ion:112 Resp: 2753
Ion Ratio Lower Upper
112 100
114 29.8 25.7 38.5



#67
Ethyl Benzene
Concen: 0.492 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 91 Resp: 3690
Ion Ratio Lower Upper
91 100
106 39.7 24.9 37.3#

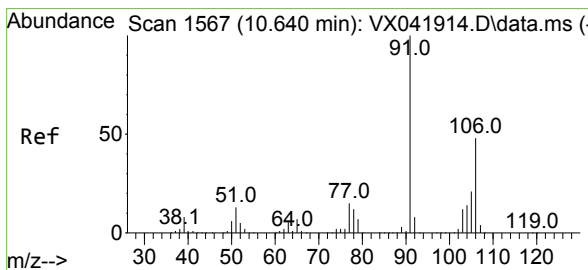
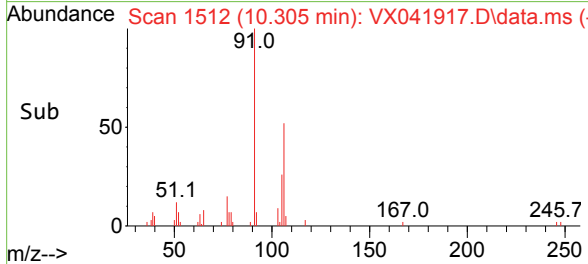
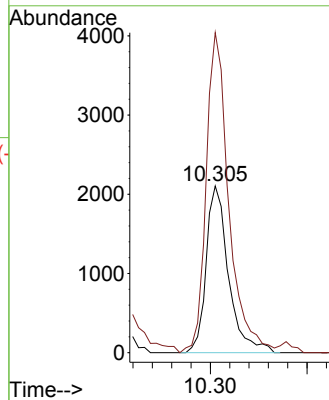
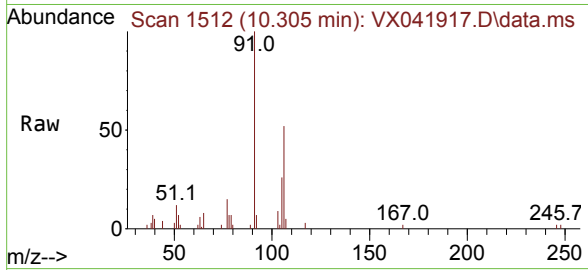




#68
m/p-Xylenes
Concen: 1.118 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

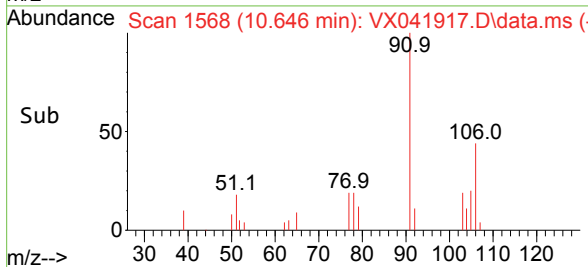
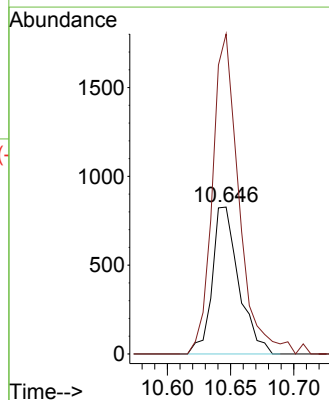
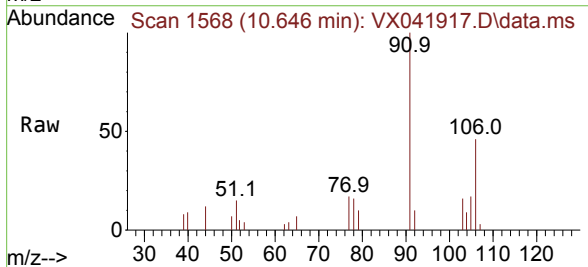
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

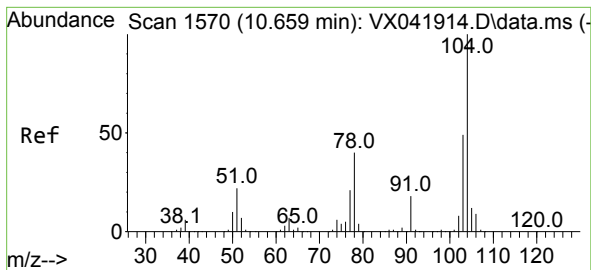
Tgt Ion:106 Resp: 3382
Ion Ratio Lower Upper
106 100
91 194.4 165.5 248.3



#69
o-Xylene
Concen: 0.405 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion:106 Resp: 1213
Ion Ratio Lower Upper
106 100
91 217.7 108.9 326.8





#70

Styrene

Concen: 0.493 ug/l

RT: 10.665 min Scan# 1570

Delta R.T. 0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

VIBLK

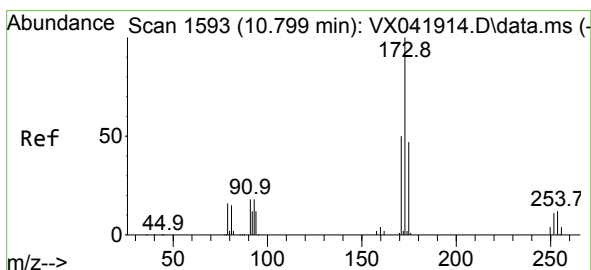
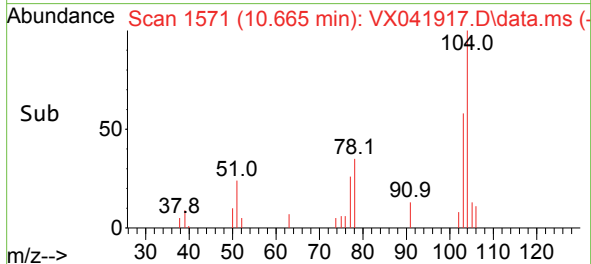
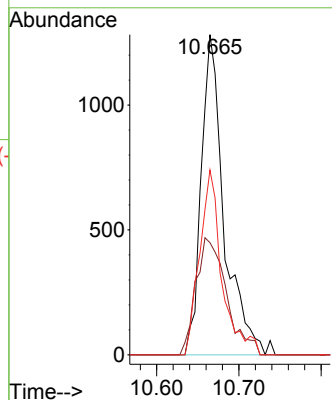
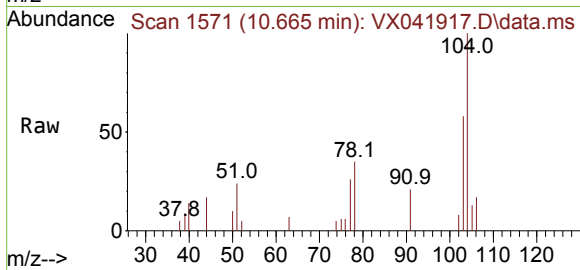
Tgt Ion:104 Resp: 2478

Ion Ratio Lower Upper

104 100

78 48.9 43.6 65.4

103 56.5 43.6 65.4



#71

Bromoform

Concen: 1.045 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. 0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

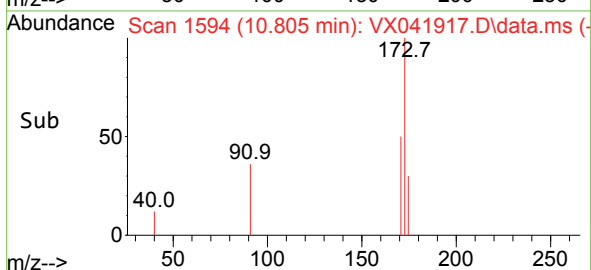
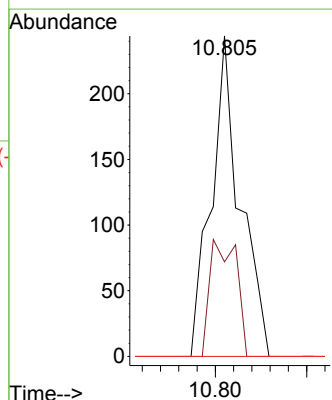
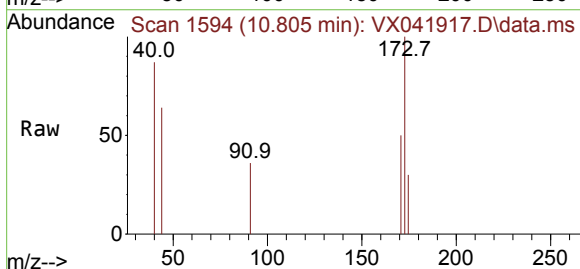
Tgt Ion:173 Resp: 267

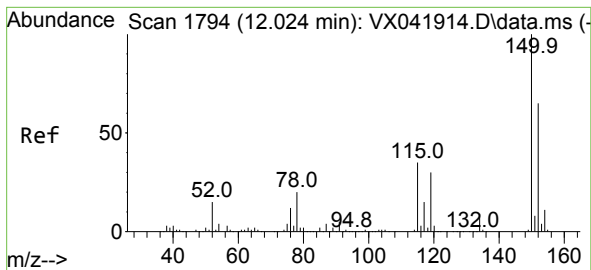
Ion Ratio Lower Upper

173 100

175 0.0 24.1 72.4#

254 0.0 0.0 0.0

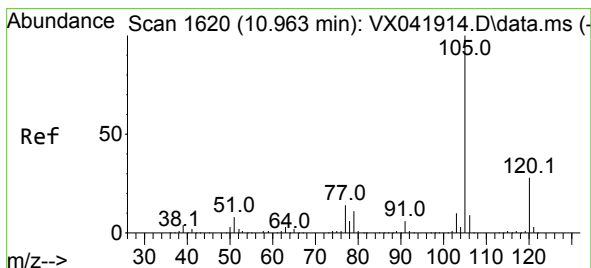
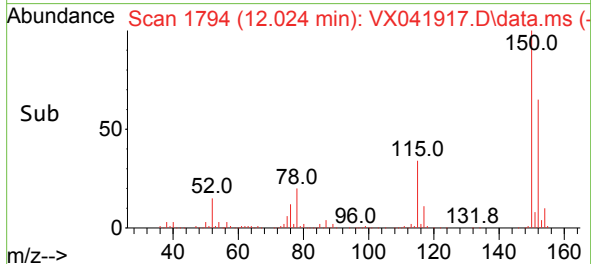
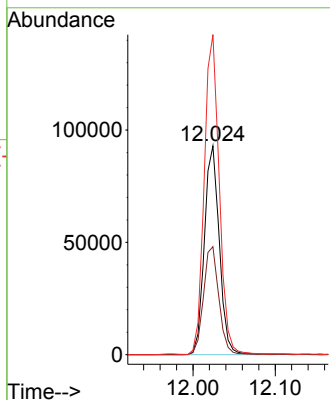
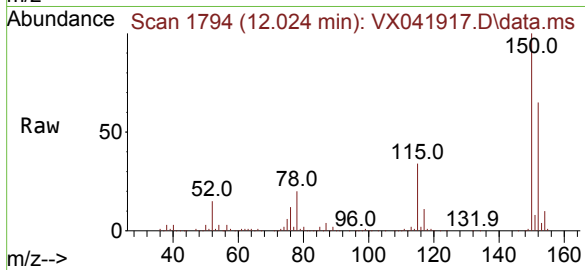




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

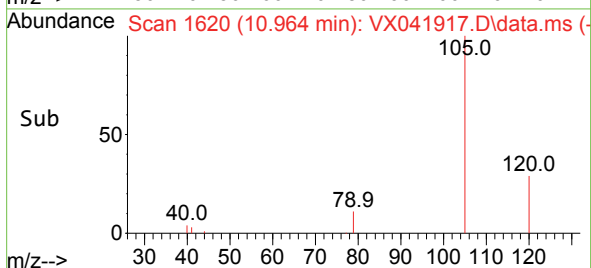
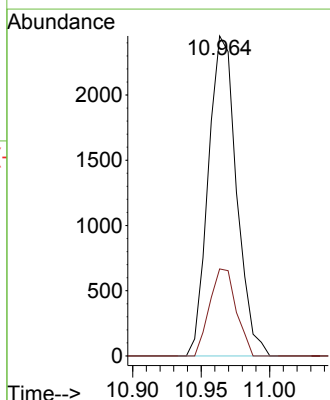
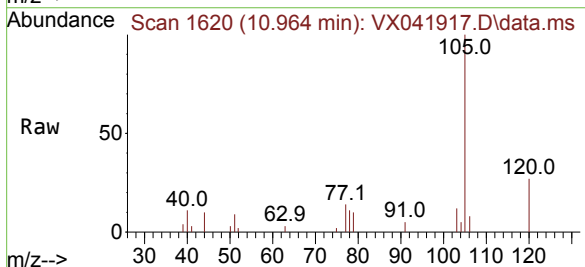
Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK

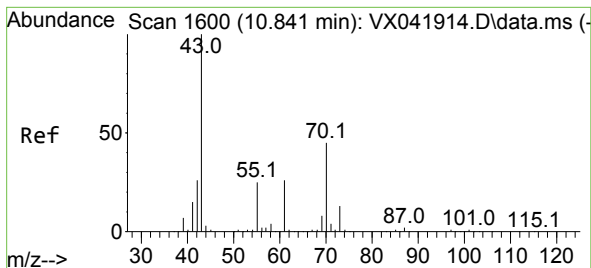
Tgt Ion:152 Resp: 117406
 Ion Ratio Lower Upper
 152 100
 115 53.3 43.3 129.9
 150 153.6 0.0 345.0



#73
 Isopropylbenzene
 Concen: 0.492 ug/l
 RT: 10.964 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

Tgt Ion:105 Resp: 3515
 Ion Ratio Lower Upper
 105 100
 120 25.5 12.9 38.6





#74

N-amy1 acetate

Concen: 0.248 ug/l

RT: 10.848 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

VIBLK

Tgt Ion: 43 Resp: 786

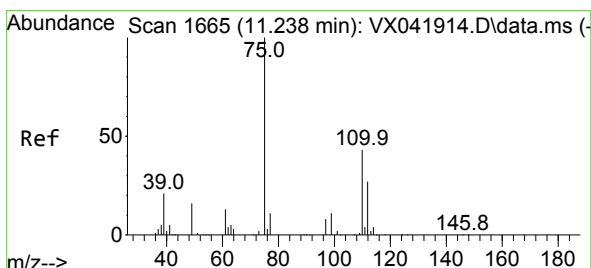
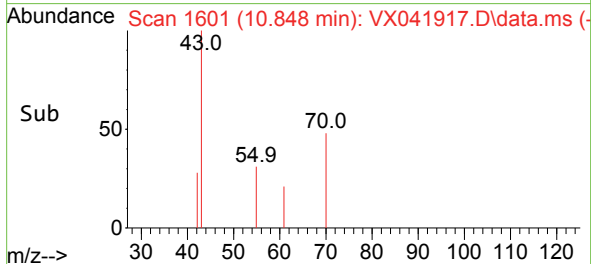
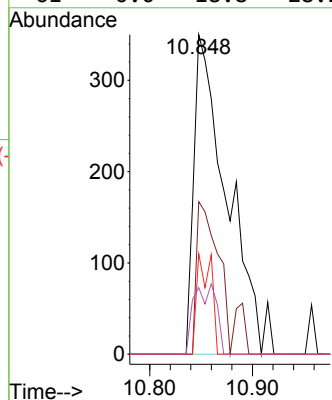
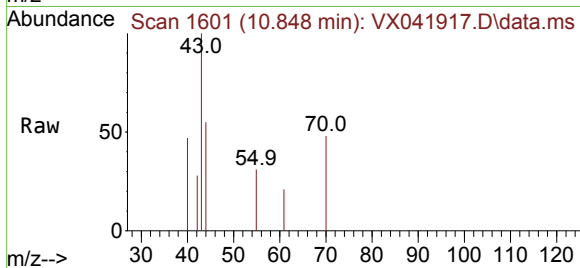
Ion Ratio Lower Upper

43 100

70 35.8 32.9 49.3

55 13.6 19.3 28.9#

61 0.0 18.8 28.2#



#76

1,2,3-Trichloropropane

Concen: 22.038 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX041917.D

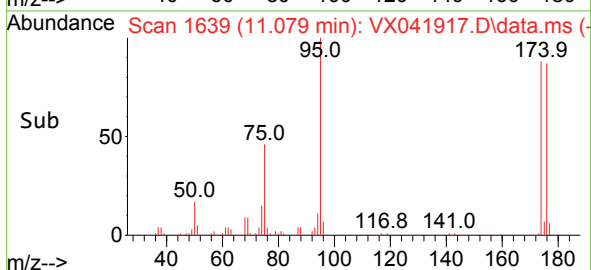
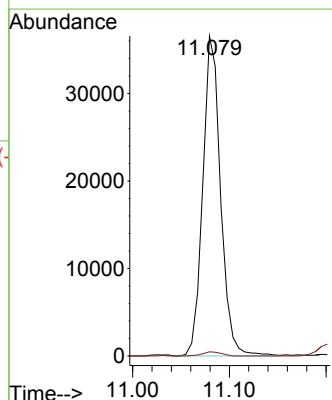
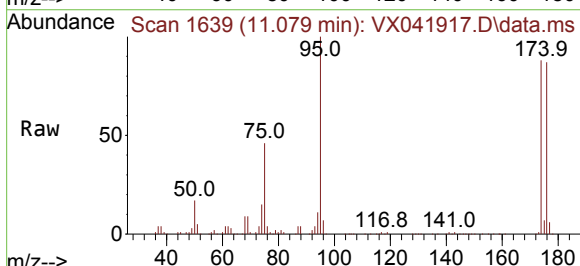
Acq: 18 Jun 2024 11:50

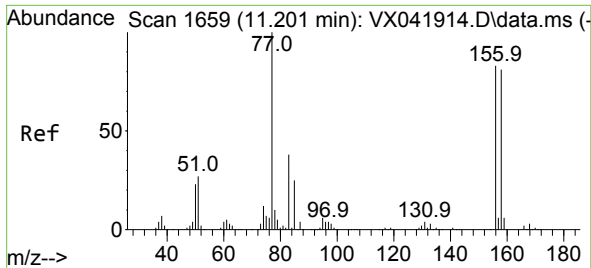
Tgt Ion: 75 Resp: 46972

Ion Ratio Lower Upper

75 100

77 1.4 19.1 57.5#

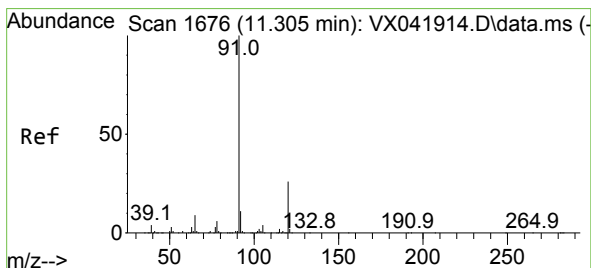
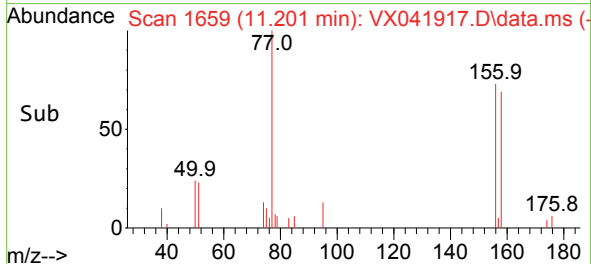
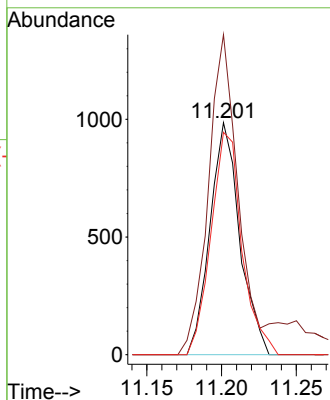
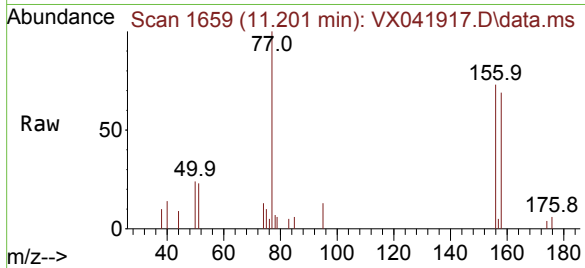




#77
Bromobenzene
Concen: 0.641 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

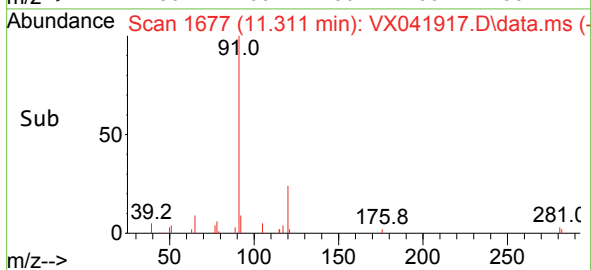
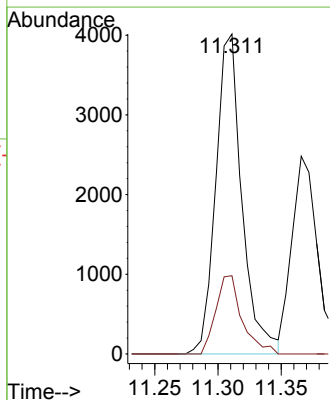
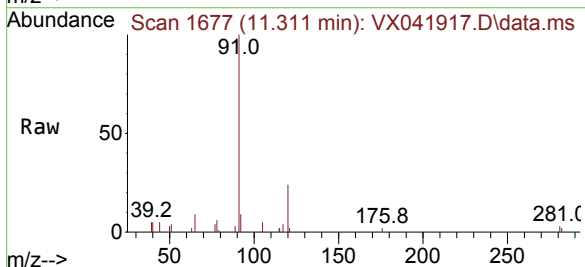
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

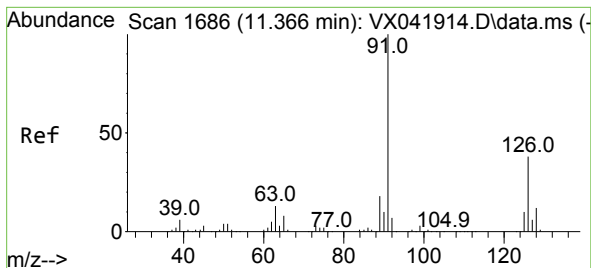
Tgt Ion:156 Resp: 1362
Ion Ratio Lower Upper
156 100
77 140.1 88.4 265.3
158 99.9 48.0 144.0



#78
n-propylbenzene
Concen: 0.744 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 91 Resp: 5763
Ion Ratio Lower Upper
91 100
120 24.6 11.5 34.4

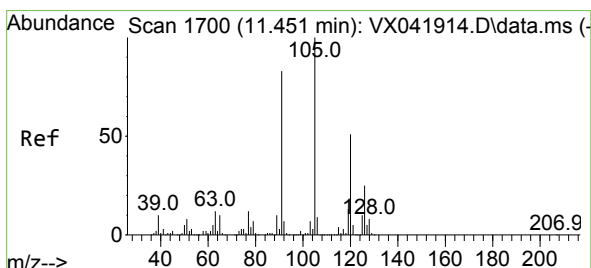
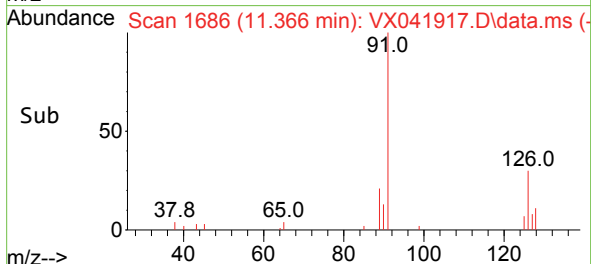
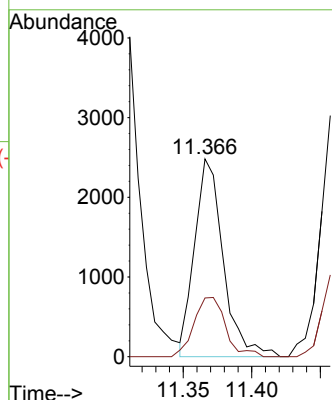
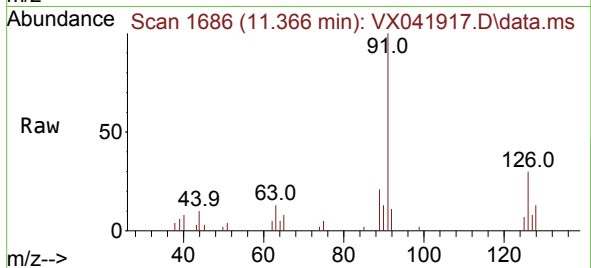




#79
2-Chlorotoluene
Concen: 0.722 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

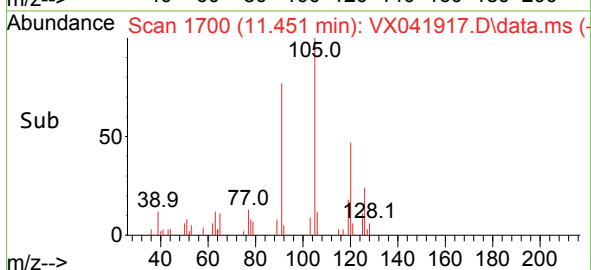
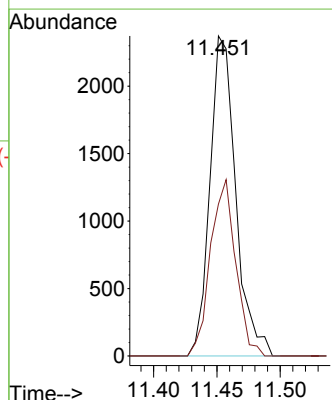
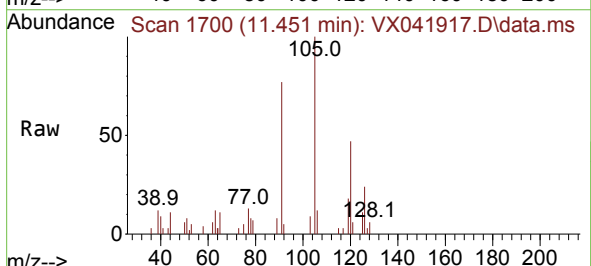
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

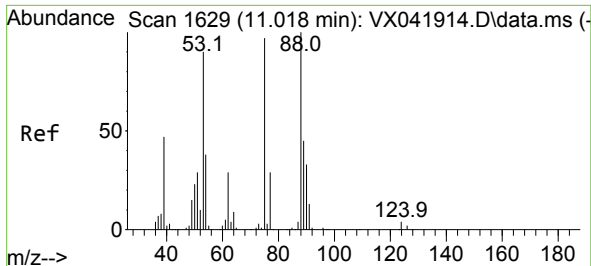
Tgt Ion: 91 Resp: 3604
Ion Ratio Lower Upper
91 100
126 33.1 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 0.565 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 105 Resp: 3362
Ion Ratio Lower Upper
105 100
120 54.1 24.1 72.3

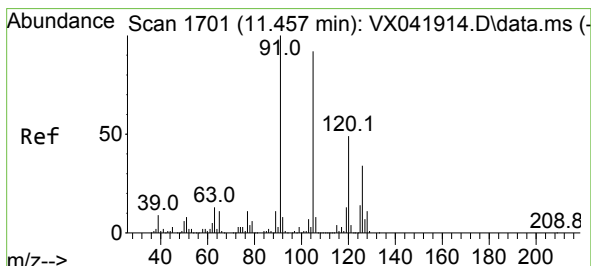
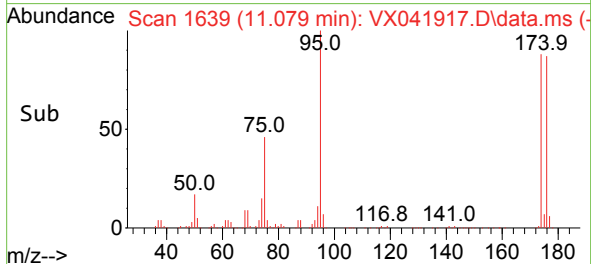
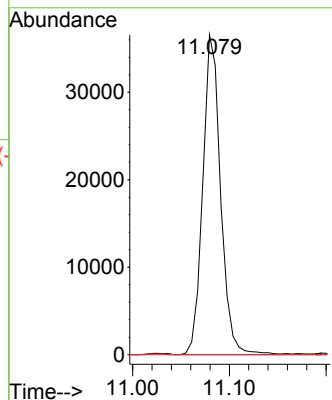
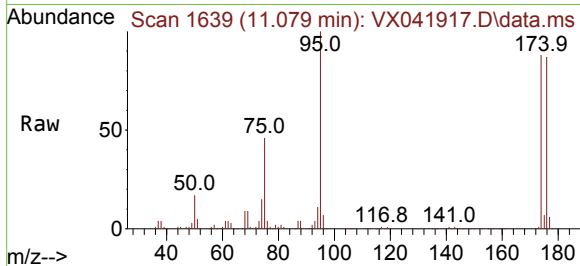




#81
trans-1,4-Dichloro-2-butene
Concen: 62.586 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

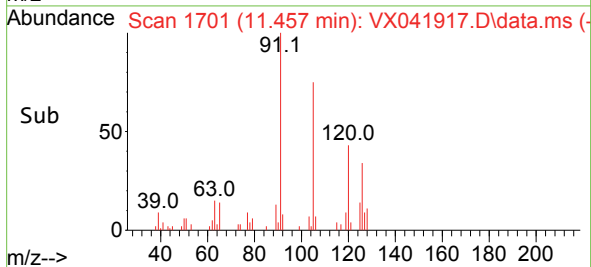
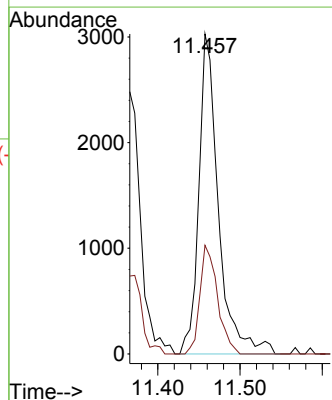
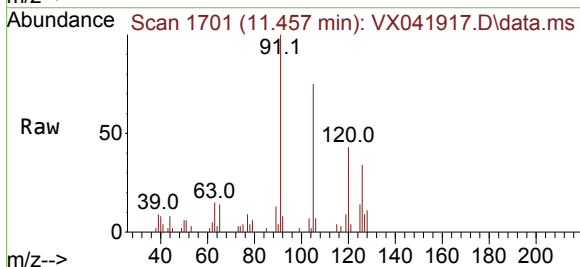
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

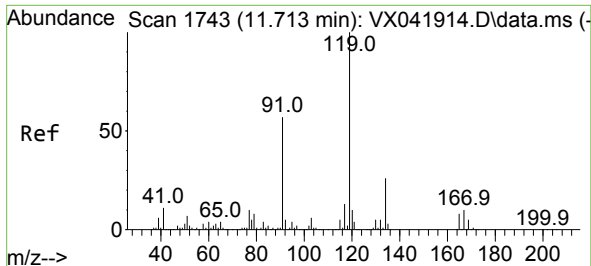
Tgt Ion: 75 Resp: 46972
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.908 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion: 91 Resp: 5009
Ion Ratio Lower Upper
91 100
126 30.6 14.2 42.6

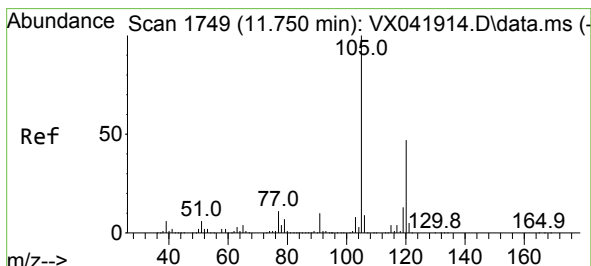
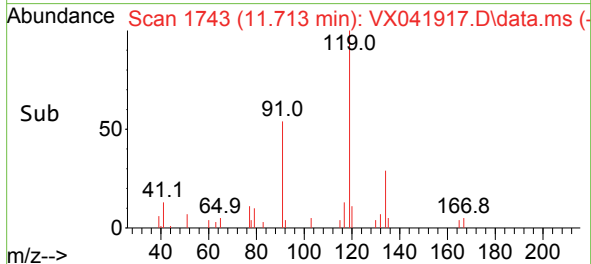
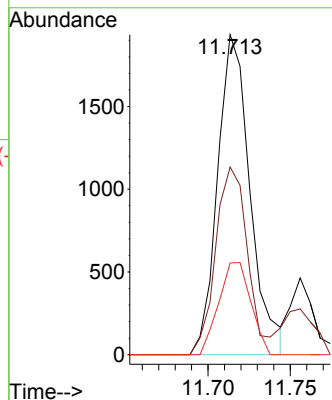
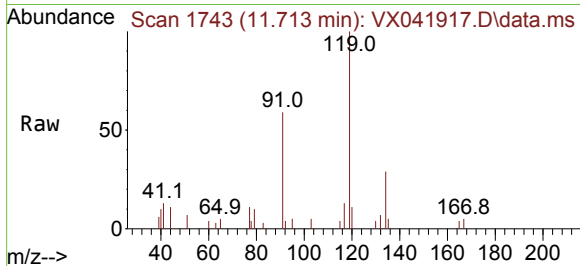




#83
tert-Butylbenzene
Concen: 0.408 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

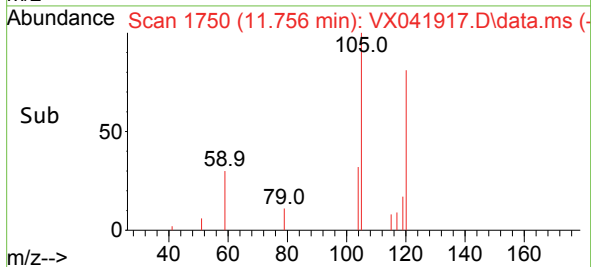
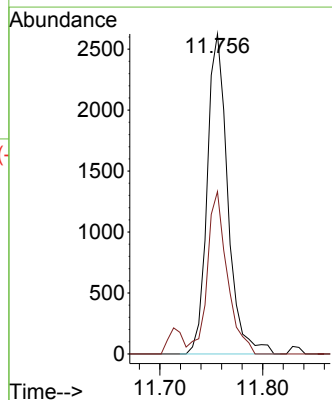
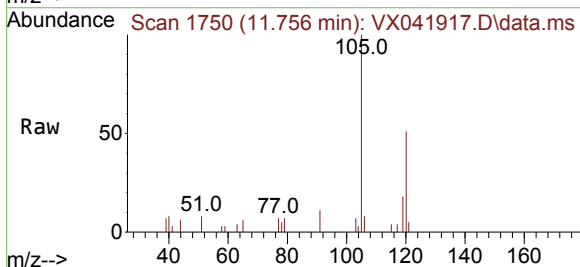
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

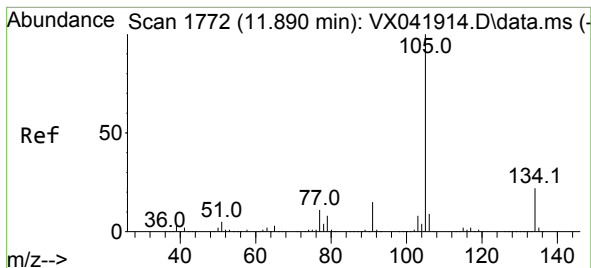
Tgt Ion:	119	Resp:	2660
Ion	Ratio	Lower	Upper
119	100		
91	57.6	31.2	93.6
134	28.5	11.7	35.0



#84
1,2,4-Trimethylbenzene
Concen: 0.610 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion:	105	Resp:	3638
Ion	Ratio	Lower	Upper
105	100		
120	49.4	21.2	63.6





#85

sec-Butylbenzene

Concen: 0.566 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

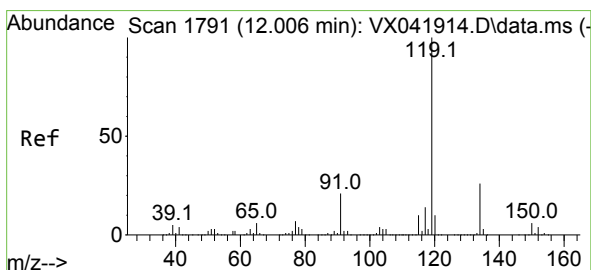
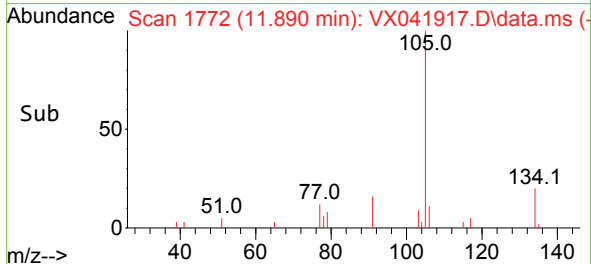
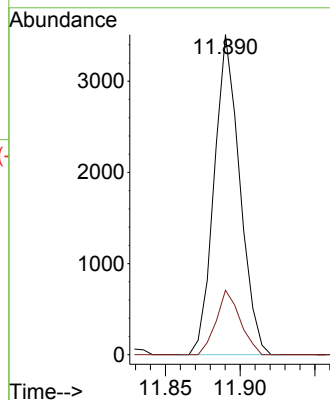
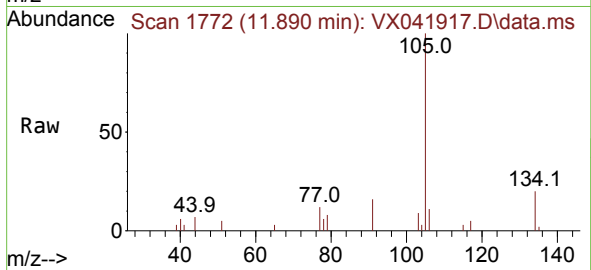
VIBLK

Tgt Ion:105 Resp: 4179

Ion Ratio Lower Upper

105 100

134 18.9 9.8 29.4



#86

p-Isopropyltoluene

Concen: 0.621 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

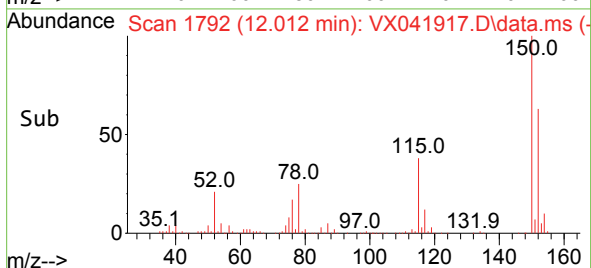
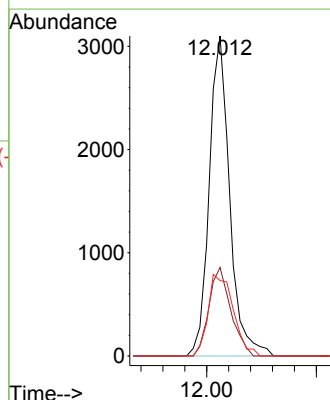
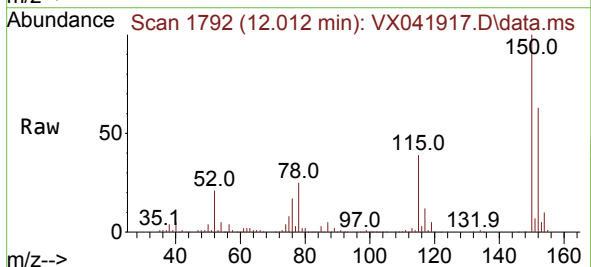
Tgt Ion:119 Resp: 4002

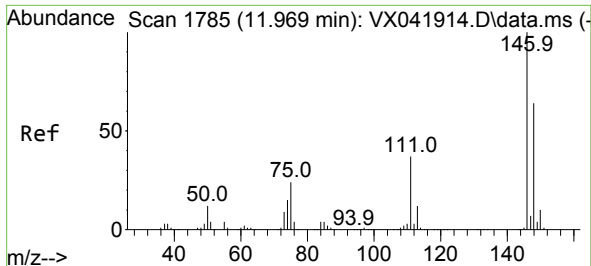
Ion Ratio Lower Upper

119 100

134 29.6 12.8 38.3

91 31.5 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 1.014 ug/l

RT: 11.976 min Scan# 1786

Delta R.T. 0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

VIBLK

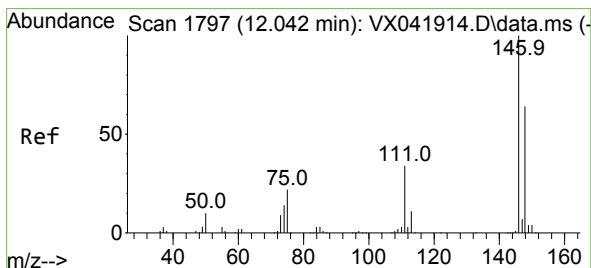
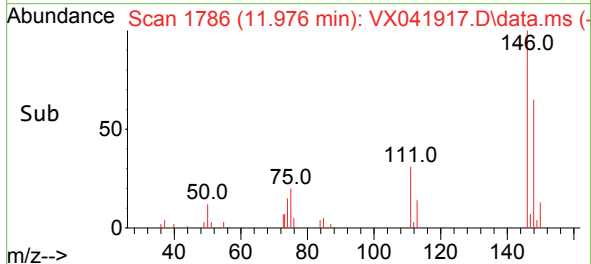
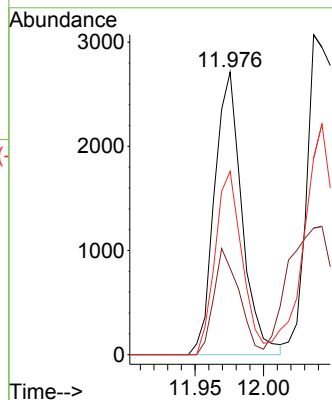
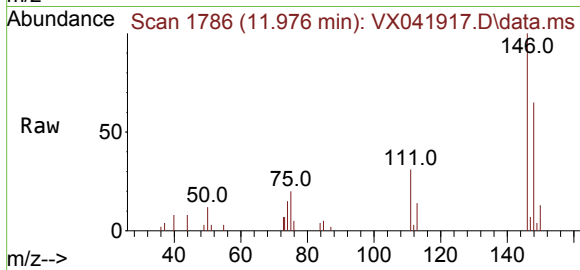
Tgt Ion:146 Resp: 3789

Ion Ratio Lower Upper

146 100

111 34.9 22.1 66.1

148 63.6 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 1.185 ug/l

RT: 12.036 min Scan# 1796

Delta R.T. -0.006 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

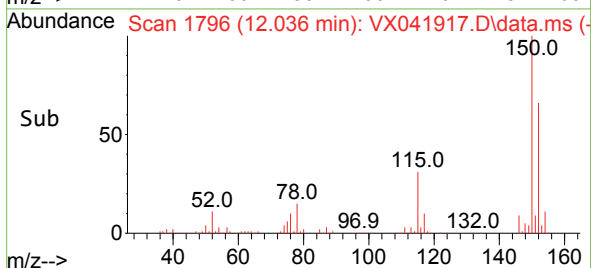
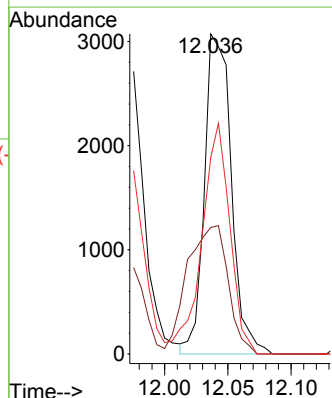
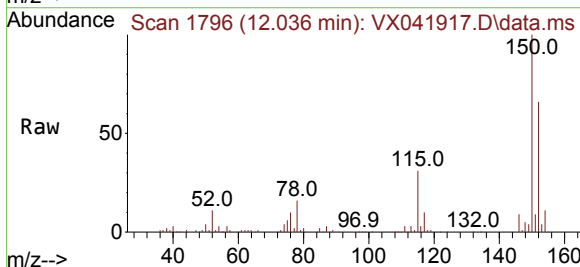
Tgt Ion:146 Resp: 4534

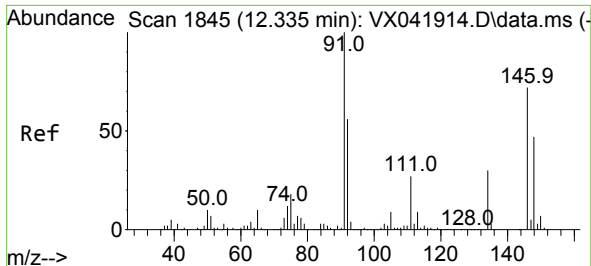
Ion Ratio Lower Upper

146 100

111 60.8 21.3 63.7

148 75.5 31.8 95.4





#89

n-Butylbenzene

Concen: 0.818 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX041917.D

Acq: 18 Jun 2024 11:50

Instrument :

MSVOA_X

ClientSampleId :

VIBLK

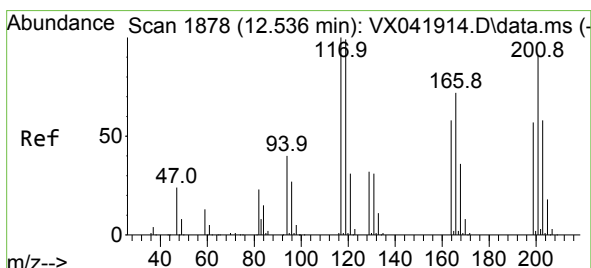
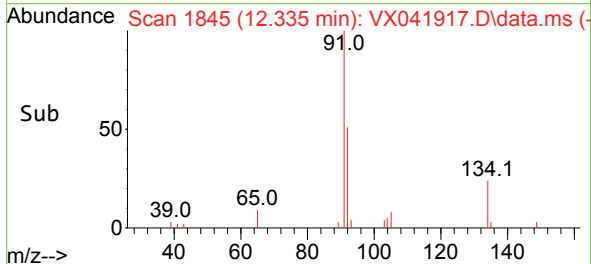
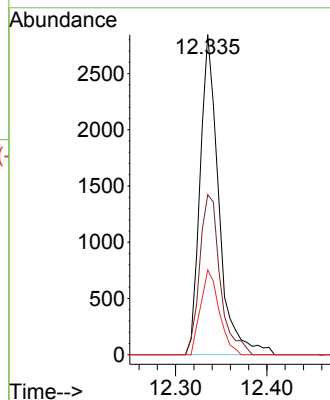
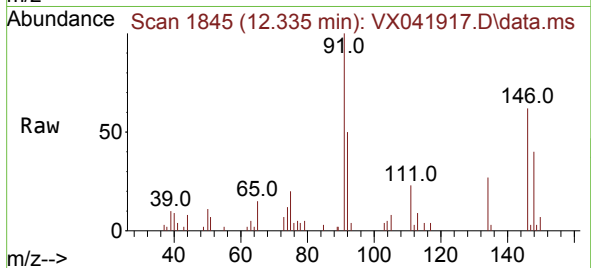
Tgt Ion: 91 Resp: 4057

Ion Ratio Lower Upper

91 100

92 54.8 27.4 82.0

134 26.3 12.6 37.8



#90

Hexachloroethane

Concen: 0.356 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.006 min

Lab File: VX041917.D

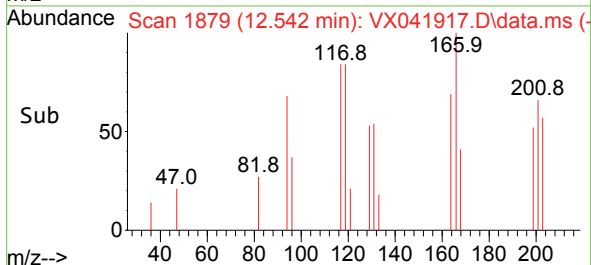
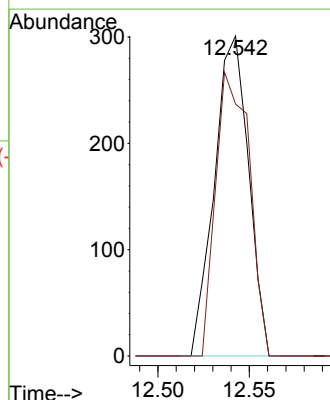
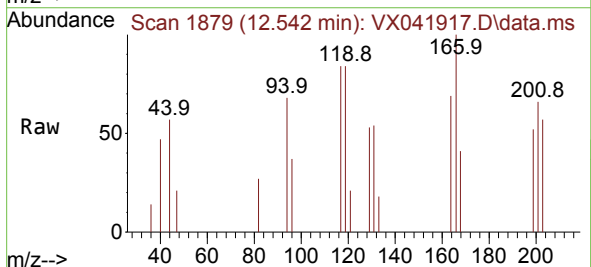
Acq: 18 Jun 2024 11:50

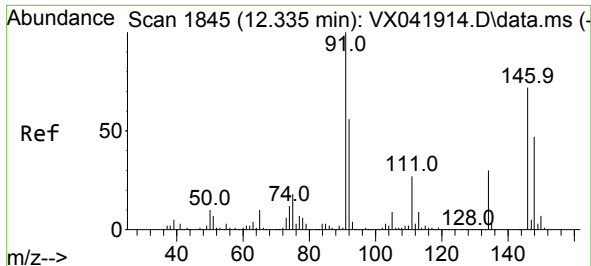
Tgt Ion: 117 Resp: 391

Ion Ratio Lower Upper

117 100

201 87.5 32.9 98.6

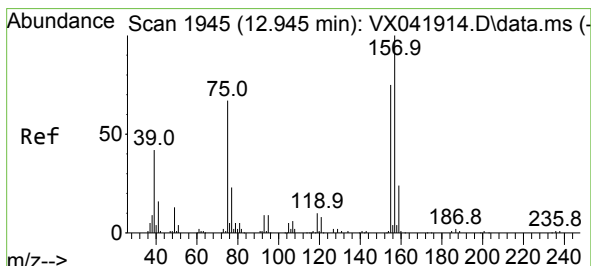
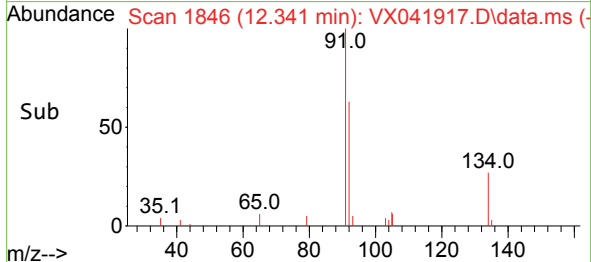
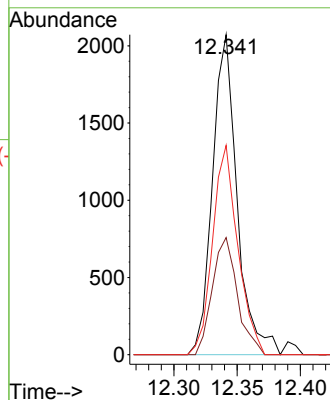
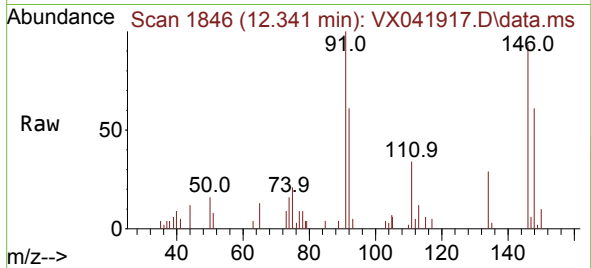




#91
 1,2-Dichlorobenzene
 Concen: 0.734 ug/l
 RT: 12.341 min Scan# 1845
 Delta R.T. 0.006 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

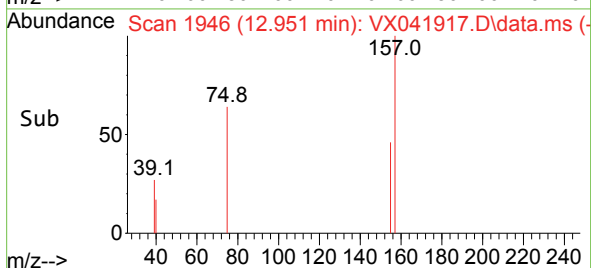
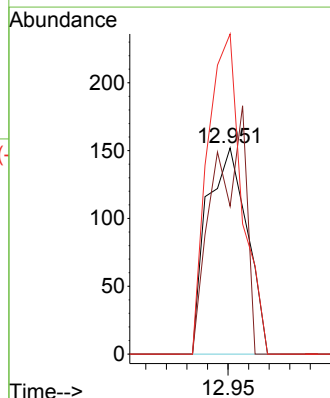
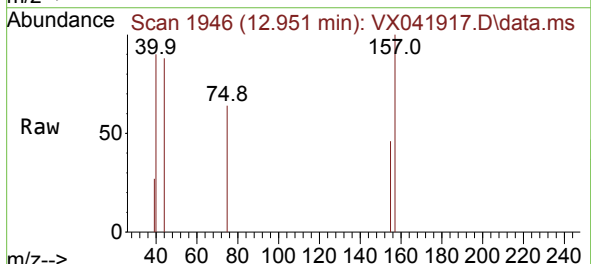
Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK

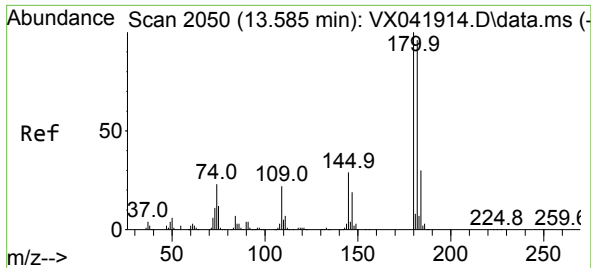
Tgt Ion:146 Resp: 2808
 Ion Ratio Lower Upper
 146 100
 111 37.3 22.4 67.0
 148 67.0 31.6 95.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.392 ug/l
 RT: 12.951 min Scan# 1946
 Delta R.T. 0.006 min
 Lab File: VX041917.D
 Acq: 18 Jun 2024 11:50

Tgt Ion: 75 Resp: 206
 Ion Ratio Lower Upper
 75 100
 155 93.7 36.1 108.5
 157 133.0 44.9 134.7

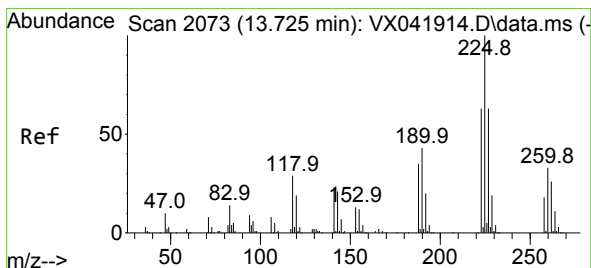
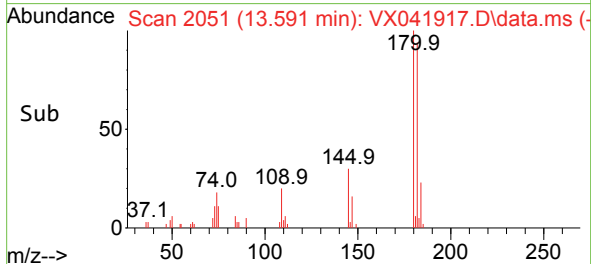
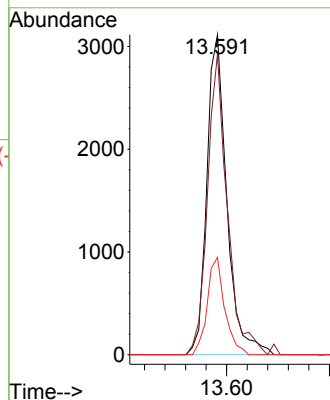
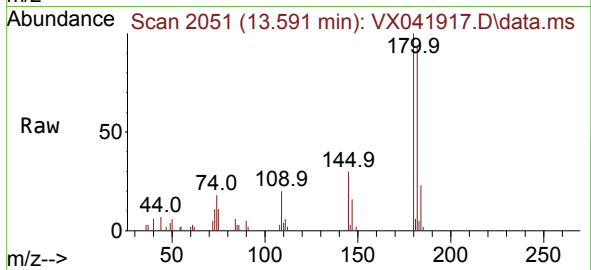




#93
1,2,4-Trichlorobenzene
Concen: 1.678 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

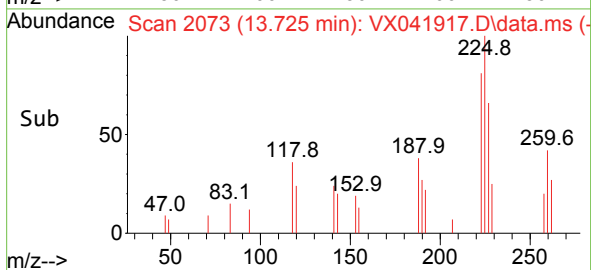
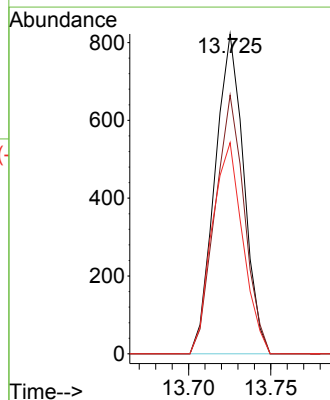
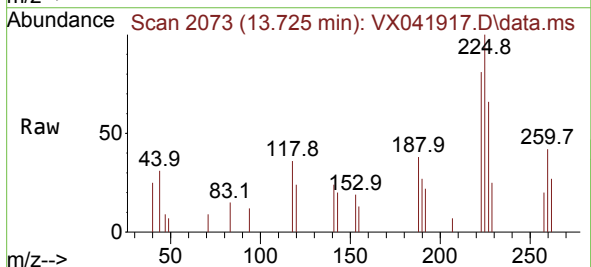
Instrument :
MSVOA_X
ClientSampleId :
VIBLK

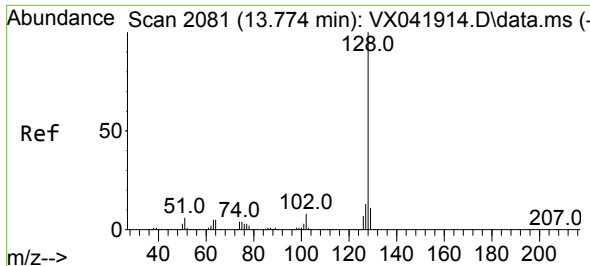
Tgt Ion:180 Resp: 4204
Ion Ratio Lower Upper
180 100
182 93.5 48.3 144.8
145 26.8 18.0 54.0



#94
Hexachlorobutadiene
Concen: 0.792 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion:225 Resp: 1003
Ion Ratio Lower Upper
225 100
223 82.2 31.1 93.2
227 70.4 32.5 97.5

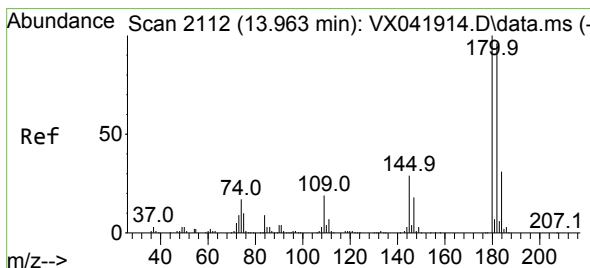
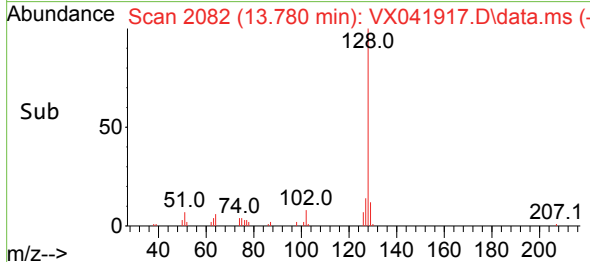
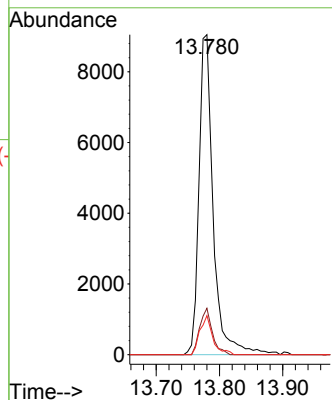
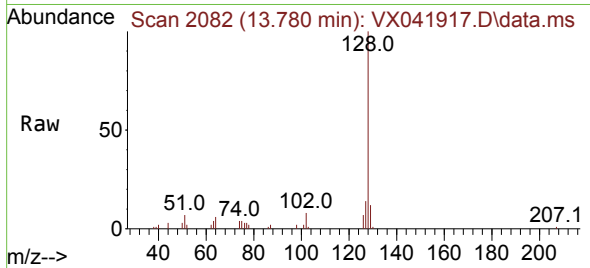




#95
Naphthalene
Concen: 2.406 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Instrument :
MSVOA_X
ClientSampleId :
VIBLK

Tgt Ion:128	Resp:	14172
Ion Ratio	Lower	Upper
128	100	
127	12.9	10.3 15.5
129	11.1	8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 1.682 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX041917.D
Acq: 18 Jun 2024 11:50

Tgt Ion:180	Resp:	4445
Ion Ratio	Lower	Upper
180	100	
182	97.5	46.9 140.6
145	29.6	17.8 53.5

