

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
 Data File : VX042792.D
 Acq On : 01 Aug 2024 12:14
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Aug 01 14:50:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 01 14:23:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	53283	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	108455	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105283	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	43153	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	46367	54.165	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 108.320%	
35) Dibromofluoromethane	5.385	113	38759	51.733	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.460%	
50) Toluene-d8	8.647	98	124322	45.716	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 91.440%#	
62) 4-Bromofluorobenzene	11.079	95	49696	50.005	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.020%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	679	0.819	ug/l	93
3) Chloromethane	1.301	50	708	1.033	ug/l #	87
4) Vinyl Chloride	1.374	62	511	0.798	ug/l	100
5) Bromomethane	1.599	94	290	1.274	ug/l	82
6) Chloroethane	1.660	64	124	0.508	ug/l #	43
7) Trichlorofluoromethane	1.874	101	599	0.678	ug/l #	74
8) Diethyl Ether	2.142	74	66	0.207	ug/l #	1
9) 1,1,2-Trichlorotrifluo...	2.331	101	643	0.991	ug/l #	88
10) Methyl Iodide	2.441	142	789	1.232	ug/l #	90
11) Tert butyl alcohol	2.947	59	3968	19.783	ug/l #	80
12) 1,1-Dichloroethene	2.307	96	488	0.729	ug/l #	58
13) Acrolein	2.239	56	625	3.742	ug/l #	65
14) Allyl chloride	2.654	41	468	0.552	ug/l #	76
15) Acrylonitrile	3.081	53	951	2.651	ug/l	93
16) Acetone	2.398	43	864	2.753	ug/l	99
17) Carbon Disulfide	2.508	76	4533	3.807	ug/l #	91
18) Methyl Acetate	2.715	43	615	0.775	ug/l #	89
20) Methylene Chloride	2.788	84	1707	2.195	ug/l #	76
21) trans-1,2-Dichloroethene	3.087	96	1120	1.644	ug/l #	53
23) Vinyl Acetate	3.745	43	1713	1.075	ug/l #	91
24) 1,1-Dichloroethane	3.617	63	256	0.218	ug/l #	83
25) 2-Butanone	4.617	43	623	1.328	ug/l #	51
26) 2,2-Dichloropropane	4.477	77	202	0.208	ug/l #	54
27) cis-1,2-Dichloroethene	4.507	96	550	0.693	ug/l	67
29) Tetrahydrofuran	5.038	42	284	0.961	ug/l #	70
30) Chloroform	5.099	83	513	0.395	ug/l	86
31) Cyclohexane	5.452	56	655	0.694	ug/l #	62
32) 1,1,1-Trichloroethane	5.379	97	148	0.747	ug/l #	23
36) 1,1-Dichloropropene	5.690	75	1064	1.067	ug/l #	83
38) Carbon Tetrachloride	5.684	117	328	0.290	ug/l #	60
39) Methylcyclohexane	7.373	83	810	0.652	ug/l #	74
40) Benzene	6.056	78	958	0.310	ug/l	94
42) 1,2-Dichloroethane	6.105	62	339	0.295	ug/l #	77
44) Trichloroethene	7.129	130	571	0.712	ug/l	59
46) Dibromomethane	7.598	93	223	1.436	ug/l #	51
49) 1,4-Dioxane	7.684	88	315	18.258	ug/l #	33

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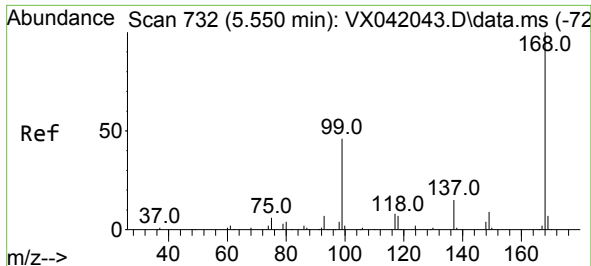
Quant Time: Aug 01 14:50:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 01 14:23:56 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
51) 4-Methyl-2-Pentanone	8.580	43	1115	1.048	ug/l	95
52) Toluene	8.732	92	1170	0.591	ug/l	96
53) t-1,3-Dichloropropene	8.994	75	526	0.484	ug/l #	85
54) cis-1,3-Dichloropropene	8.373	75	371	0.317	ug/l #	80
57) 1,3-Dichloropropane	9.324	76	281	0.217	ug/l #	42
58) 2-Chloroethyl Vinyl ether	8.263	63	475	0.894	ug/l #	65
59) 2-Hexanone	9.464	43	1183	1.448	ug/l	96
61) 1,2-Dibromoethane	9.616	107	324	0.380	ug/l	81
64) Tetrachloroethene	9.275	164	709	0.951	ug/l #	69
65) Chlorobenzene	10.086	112	1567	0.651	ug/l	91
66) 1,1,1,2-Tetrachloroethane	10.165	131	188	0.240	ug/l #	55
67) Ethyl Benzene	10.201	91	2505	0.629	ug/l #	84
68) m/p-Xylenes	10.305	106	1880	1.255	ug/l	81
69) o-Xylene	10.646	106	667	0.447	ug/l	79
70) Styrene	10.665	104	1370	0.550	ug/l #	87
73) Isopropylbenzene	10.963	105	1944	0.574	ug/l	88
74) N-amyl acetate	10.854	43	492	0.379	ug/l #	71
75) 1,1,2,2-Tetrachloroethane	11.213	83	322	0.276	ug/l #	90
76) 1,2,3-Trichloropropane	11.079	75	26062	24.751	ug/l #	39
77) Bromobenzene	11.201	156	653	0.783	ug/l	83
78) n-propylbenzene	11.305	91	3321	0.887	ug/l	98
79) 2-Chlorotoluene	11.366	91	2148	0.883	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	2033	0.714	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	26062	78.229	ug/l #	5
82) 4-Chlorotoluene	11.457	91	2764	1.002	ug/l	99
83) tert-Butylbenzene	11.713	119	1452	0.500	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	2263	0.788	ug/l	86
85) sec-Butylbenzene	11.890	105	2992	0.859	ug/l	98
86) p-Isopropyltoluene	12.012	119	2362	0.809	ug/l	77
87) 1,3-Dichlorobenzene	11.976	146	1916	1.258	ug/l	95
88) 1,4-Dichlorobenzene	11.976	146	1916	1.216	ug/l	96
89) n-Butylbenzene	12.335	91	2883	1.177	ug/l	95
90) Hexachloroethane	12.542	117	193	0.379	ug/l #	45
91) 1,2-Dichlorobenzene	12.341	146	1386	0.893	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	108	0.408	ug/l	67
93) 1,2,4-Trichlorobenzene	13.591	180	2050	2.360	ug/l	97
94) Hexachlorobutadiene	13.725	225	424	1.175	ug/l	95
95) Naphthalene	13.774	128	10335	3.093	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	2243	2.496	ug/l	95

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

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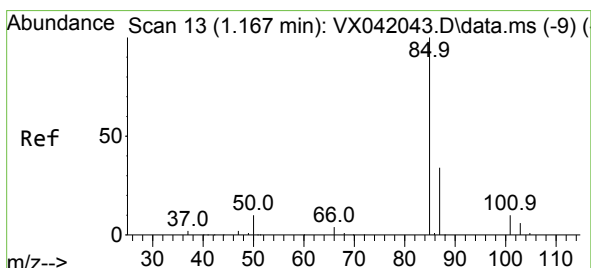
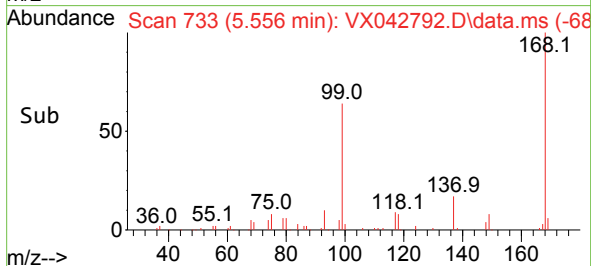
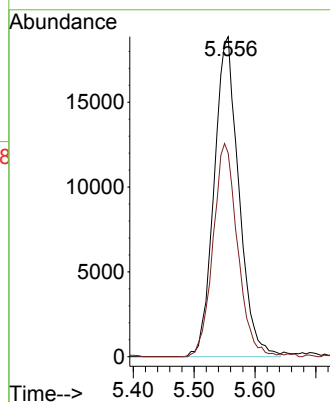
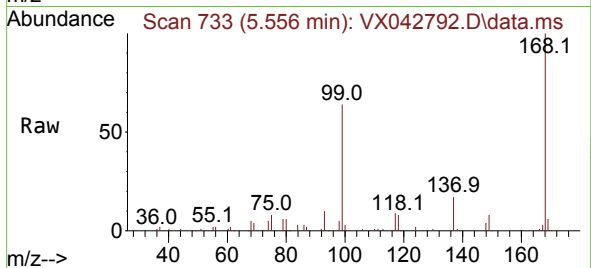




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

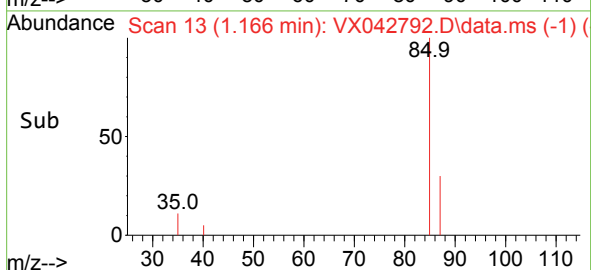
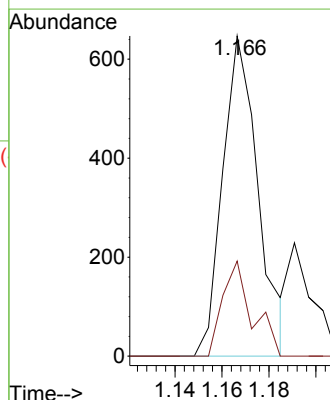
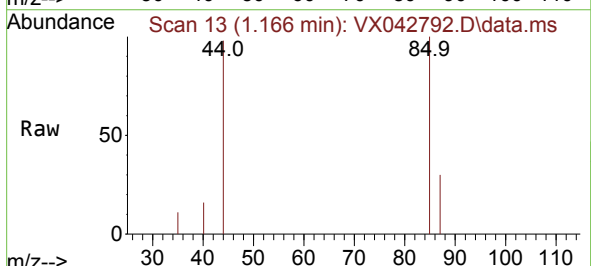
Instrument :
MSVOA_X
ClientSampleId :
IBLK

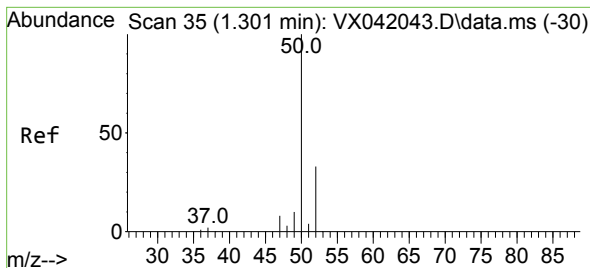
Tgt Ion:168 Resp: 53283
Ion Ratio Lower Upper
168 100
99 63.6 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 0.819 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 85 Resp: 679
Ion Ratio Lower Upper
85 100
87 29.7 16.7 50.1





#3

Chloromethane

Concen: 1.033 ug/l

RT: 1.301 min Scan# 35

Delta R.T. -0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

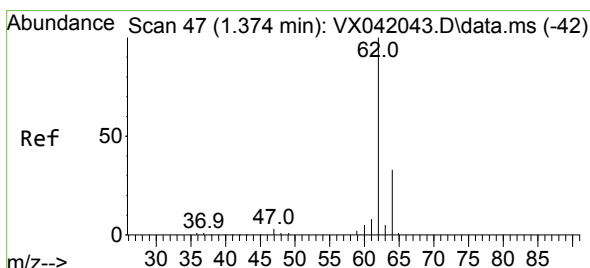
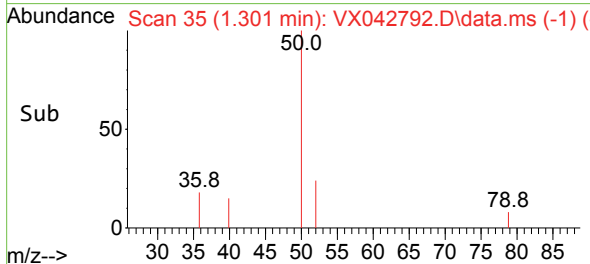
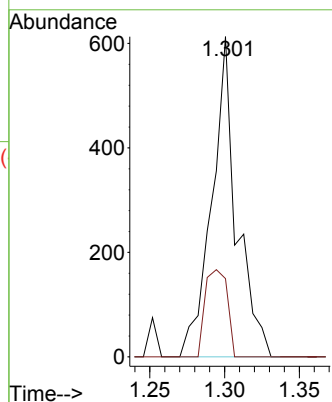
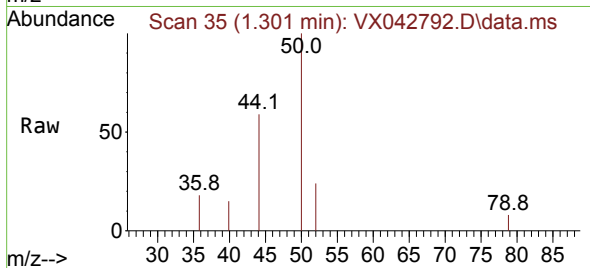
IBLK

Tgt Ion: 50 Resp: 708

Ion Ratio Lower Upper

50 100

52 24.5 25.5 38.3#



#4

Vinyl Chloride

Concen: 0.798 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX042792.D

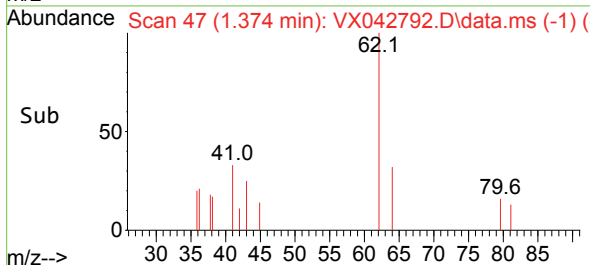
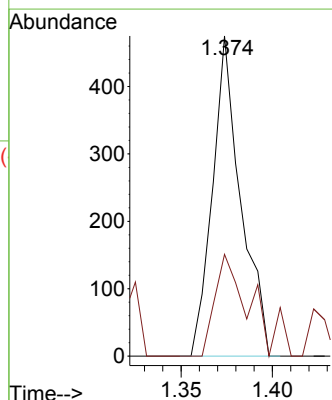
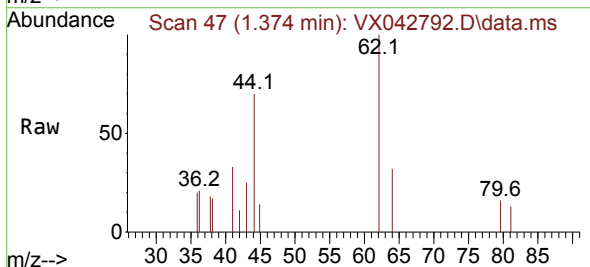
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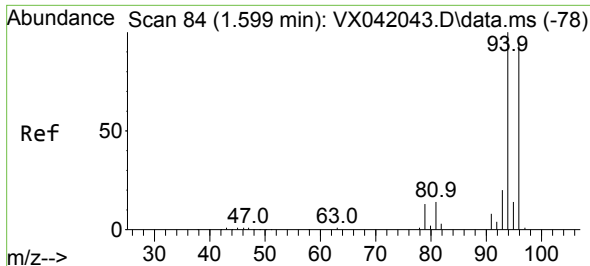
Tgt Ion: 62 Resp: 511

Ion Ratio Lower Upper

62 100

64 31.8 25.4 38.0

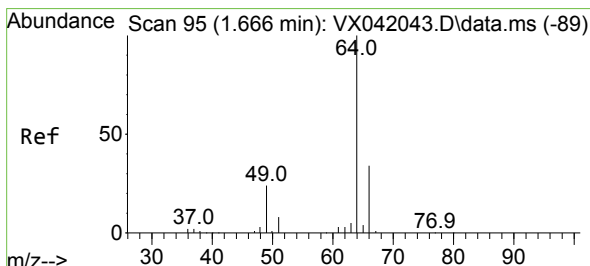
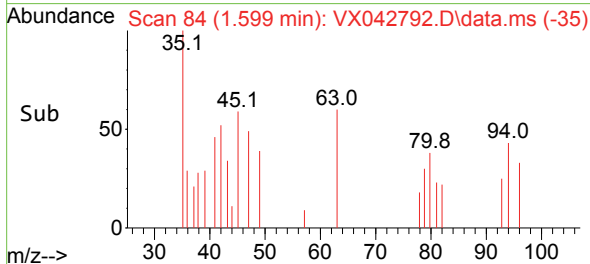
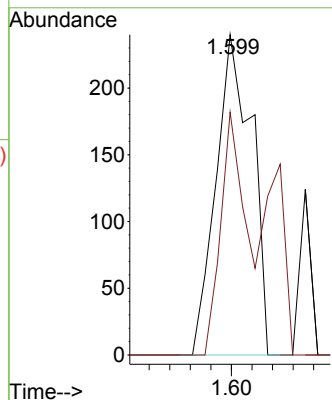
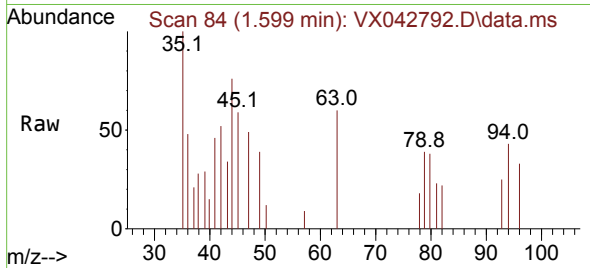




#5
Bromomethane
Concen: 1.274 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

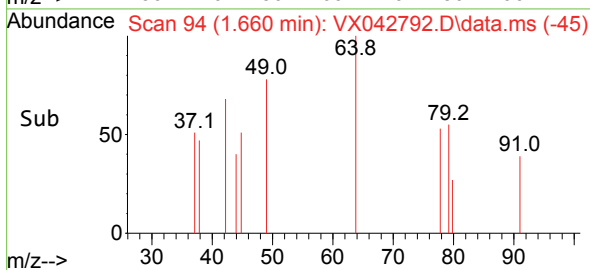
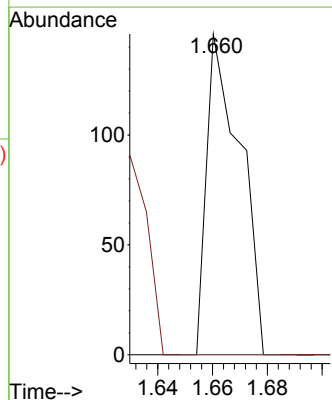
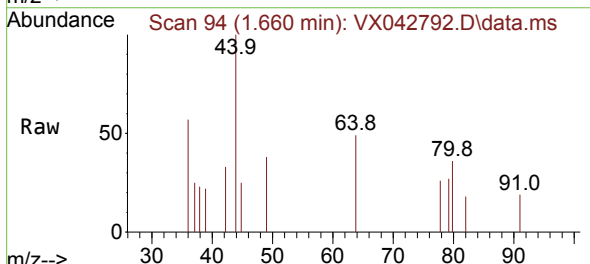
Instrument :
MSVOA_X
ClientSampleId :
IBLK

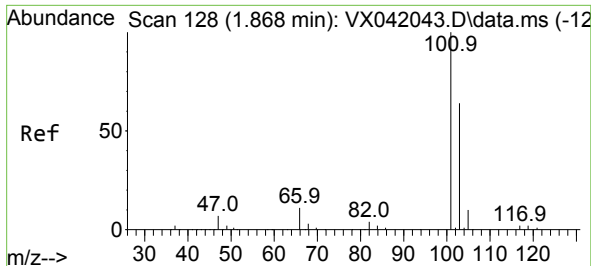
Tgt Ion: 94 Resp: 290
Ion Ratio Lower Upper
94 100
96 75.8 74.6 111.8



#6
Chloroethane
Concen: 0.508 ug/l
RT: 1.660 min Scan# 94
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 64 Resp: 124
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#

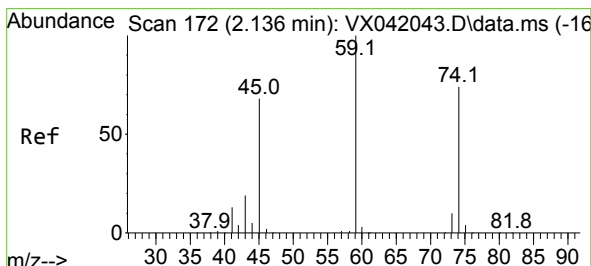
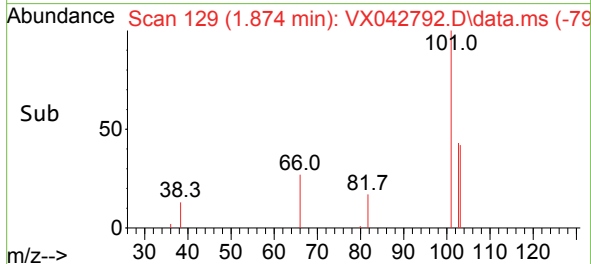
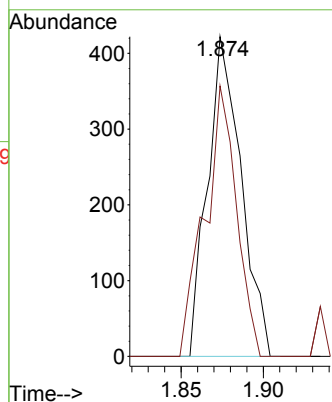
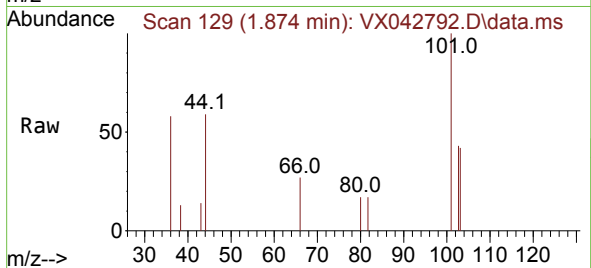




#7
Trichlorofluoromethane
Concen: 0.678 ug/l
RT: 1.874 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

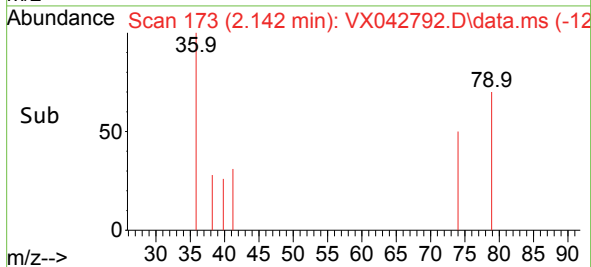
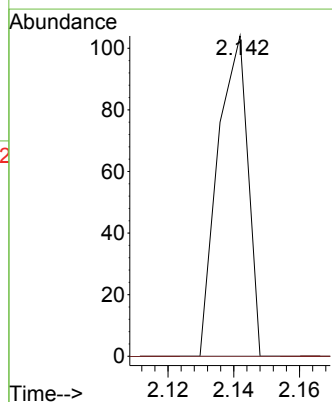
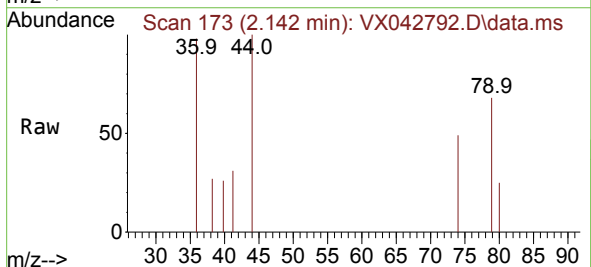
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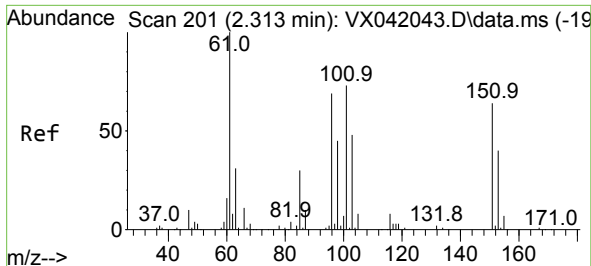
Tgt Ion:101 Resp: 599
Ion Ratio Lower Upper
101 100
103 84.6 51.4 77.2#



#8
Diethyl Ether
Concen: 0.207 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.006 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 74 Resp: 66
Ion Ratio Lower Upper
74 100
45 0.0 53.3 159.8#

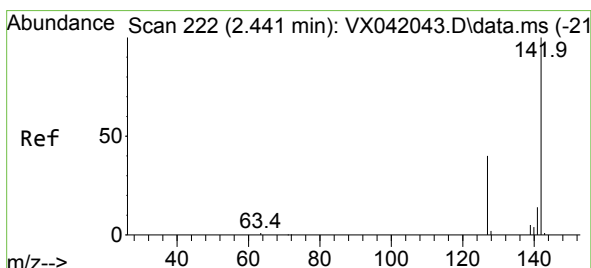
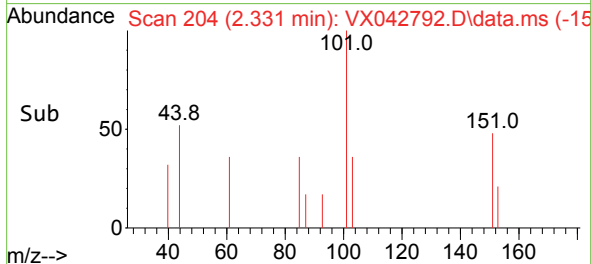
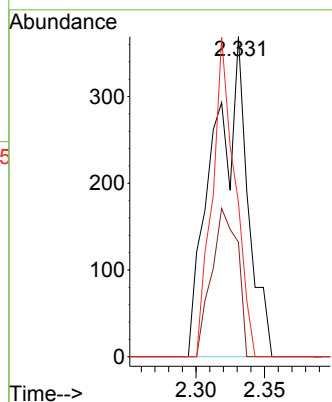
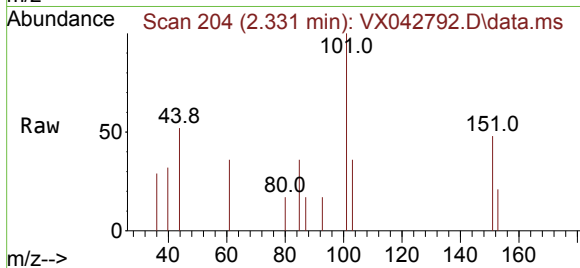




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.991 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.019 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

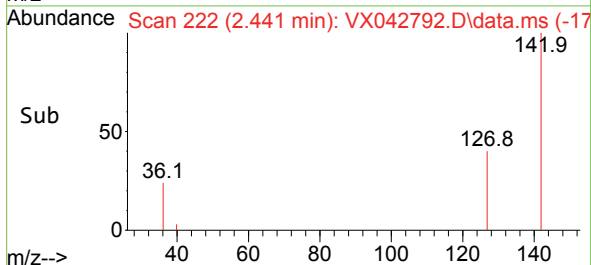
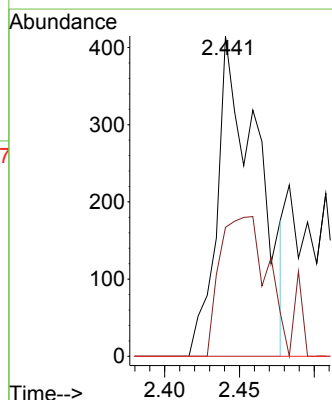
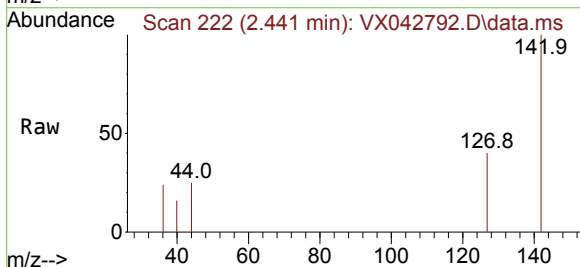
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MSVOA_X
ClientSampleId :
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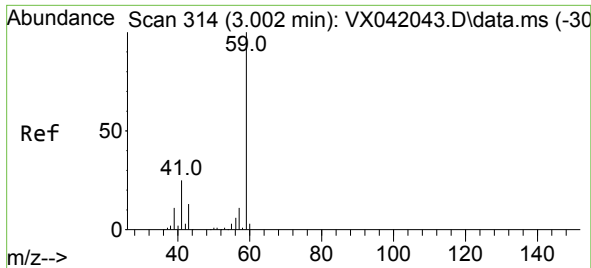
Tgt Ion:101 Resp: 643
Ion Ratio Lower Upper
101 100
85 35.1 37.0 55.6#
151 66.1 58.6 87.8



#10
Methyl Iodide
Concen: 1.232 ug/l
RT: 2.441 min Scan# 222
Delta R.T. 0.001 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion:142 Resp: 789
Ion Ratio Lower Upper
142 100
127 50.3 41.6 62.4
141 0.0 11.6 17.4#





#11

Tert butyl alcohol

Concen: 19.783 ug/l

RT: 2.947 min Scan# 305

Delta R.T. -0.060 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

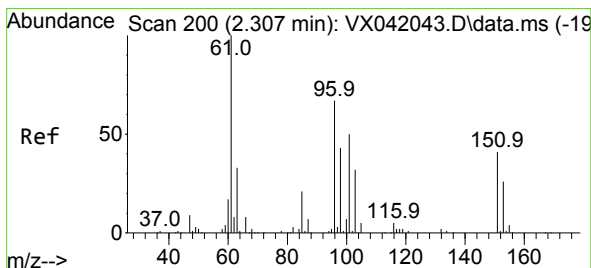
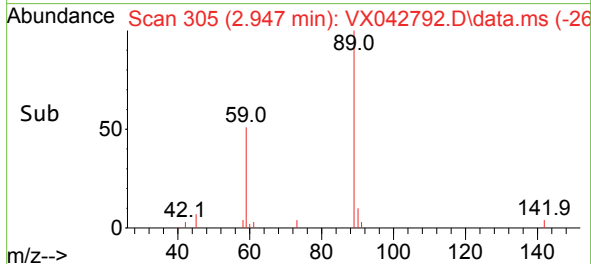
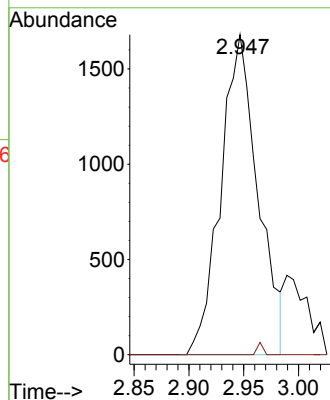
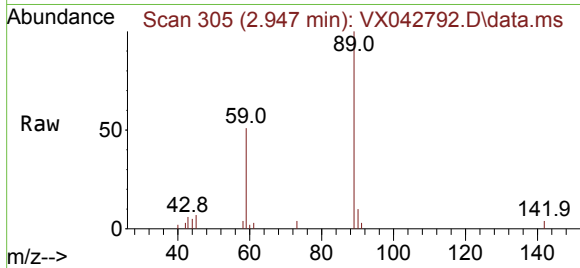
IBLK

Tgt Ion: 59 Resp: 3968

Ion Ratio Lower Upper

59 100

57 0.6 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 0.729 ug/l

RT: 2.307 min Scan# 200

Delta R.T. 0.001 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

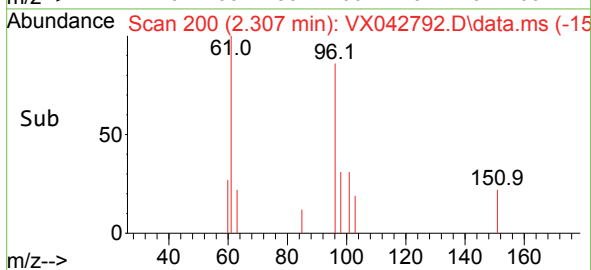
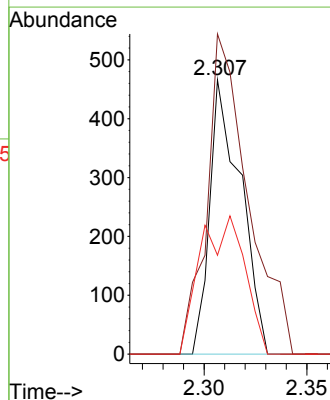
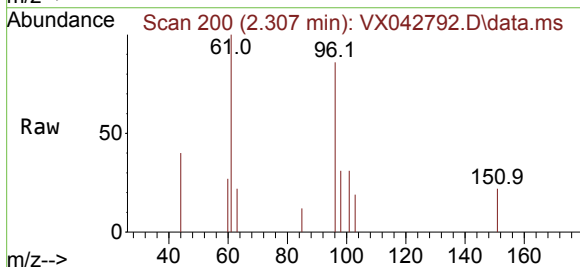
Tgt Ion: 96 Resp: 488

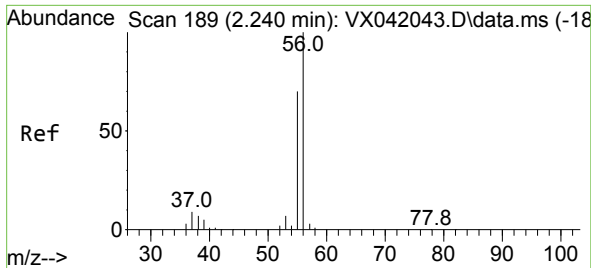
Ion Ratio Lower Upper

96 100

61 116.7 144.6 216.8#

98 36.1 50.4 75.6#





#13

Acrolein

Concen: 3.742 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

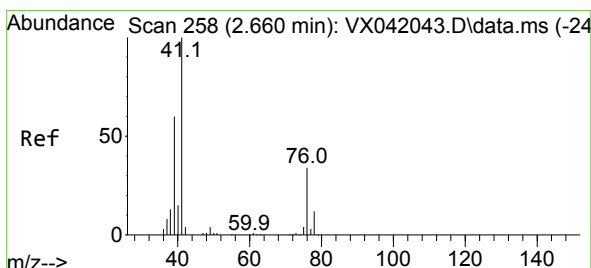
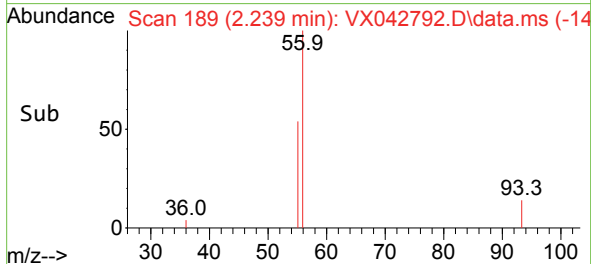
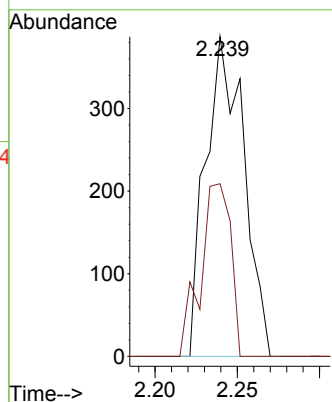
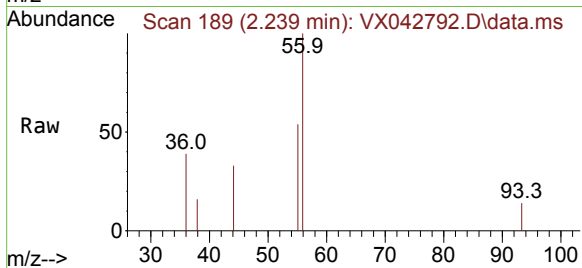
IBLK

Tgt Ion: 56 Resp: 625

Ion Ratio Lower Upper

56 100

55 42.6 57.1 85.7#



#14

Allyl chloride

Concen: 0.552 ug/l

RT: 2.654 min Scan# 257

Delta R.T. -0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

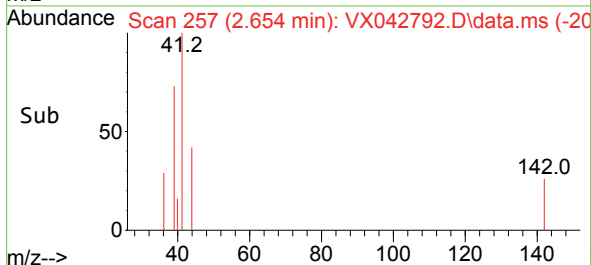
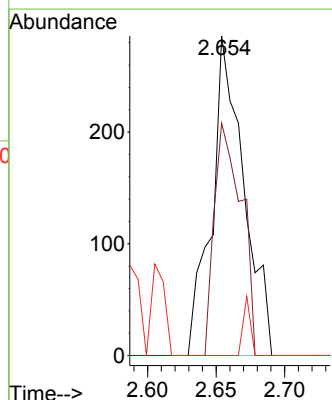
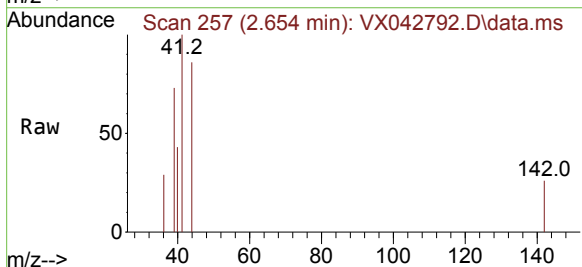
Tgt Ion: 41 Resp: 468

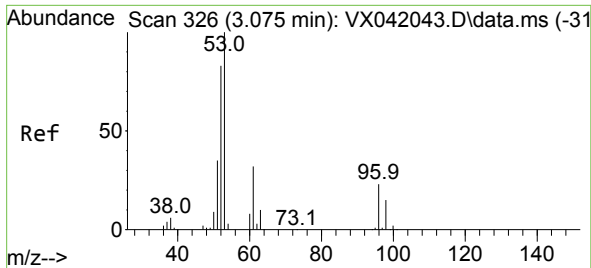
Ion Ratio Lower Upper

41 100

39 61.3 55.8 83.6

76 0.0 24.3 36.5#





#15

Acrylonitrile

Concen: 2.651 ug/l

RT: 3.081 min Scan# 31

Delta R.T. 0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

IBLK

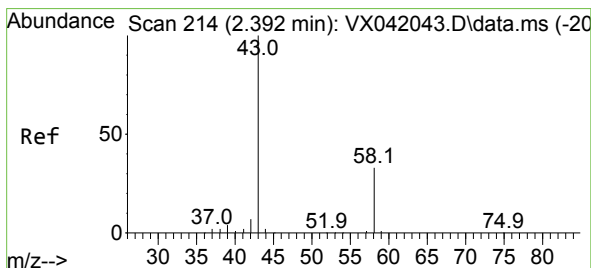
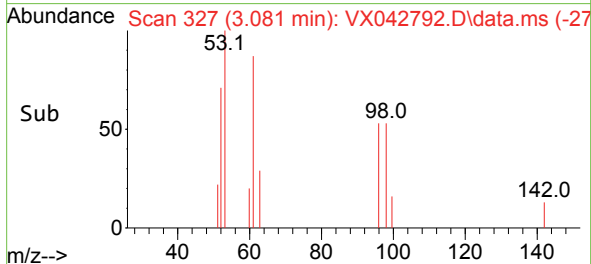
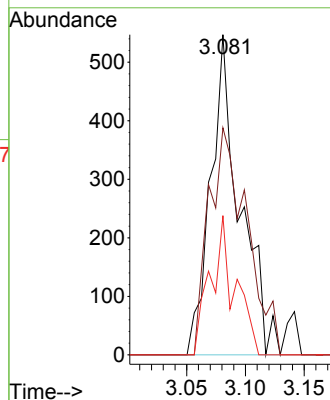
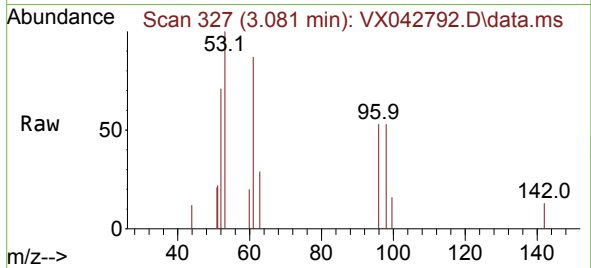
Tgt Ion: 53 Resp: 951

Ion Ratio Lower Upper

53 100

52 91.6 66.0 99.0

51 36.3 29.8 44.6



#16

Acetone

Concen: 2.753 ug/l

RT: 2.398 min Scan# 215

Delta R.T. -0.000 min

Lab File: VX042792.D

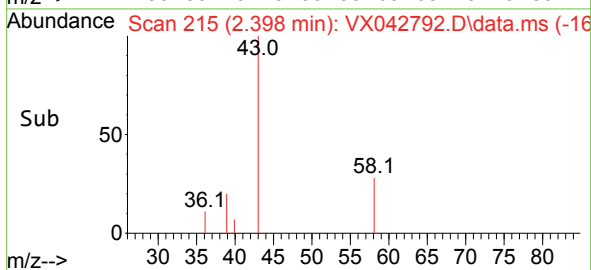
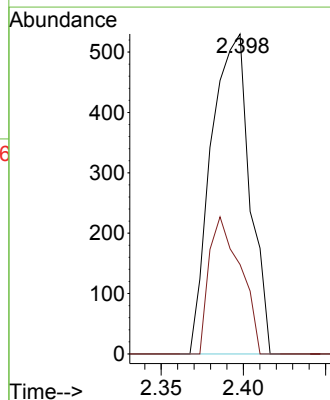
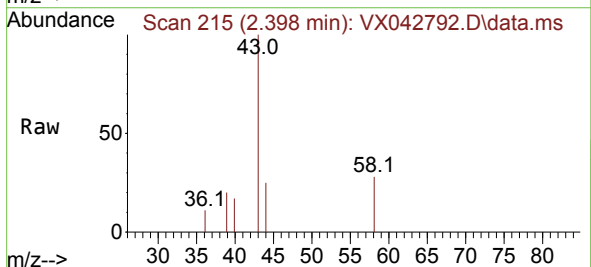
Acq: 01 Aug 2024 12:14

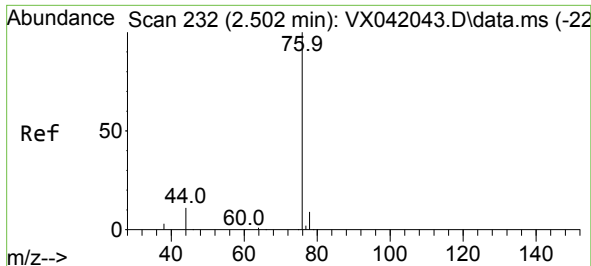
Tgt Ion: 43 Resp: 864

Ion Ratio Lower Upper

43 100

58 27.9 21.9 32.9





#17

Carbon Disulfide

Concen: 3.807 ug/l

RT: 2.508 min Scan# 21

Delta R.T. 0.007 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

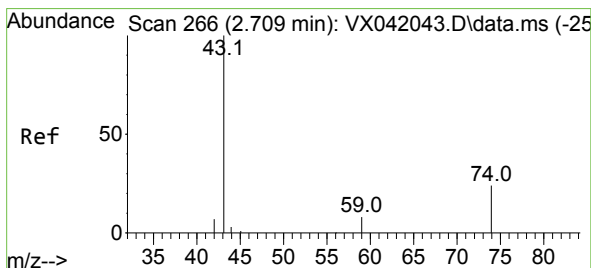
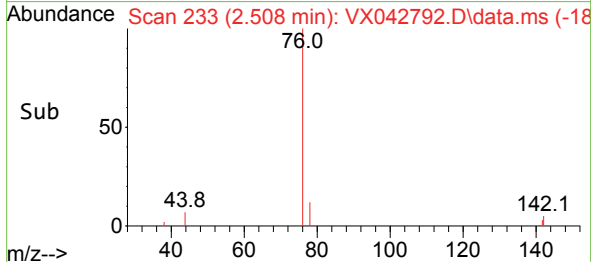
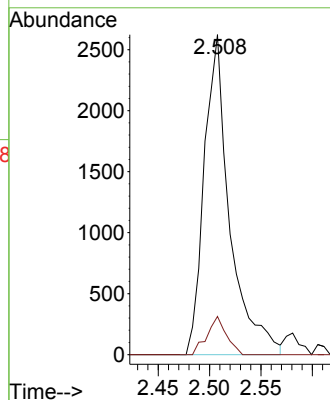
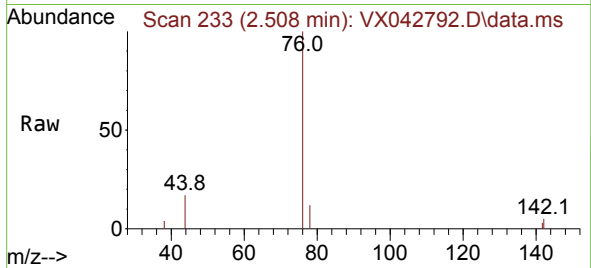
IBLK

Tgt Ion: 76 Resp: 4533

Ion Ratio Lower Upper

76 100

78 11.9 7.0 10.6#



#18

Methyl Acetate

Concen: 0.775 ug/l

RT: 2.715 min Scan# 267

Delta R.T. 0.006 min

Lab File: VX042792.D

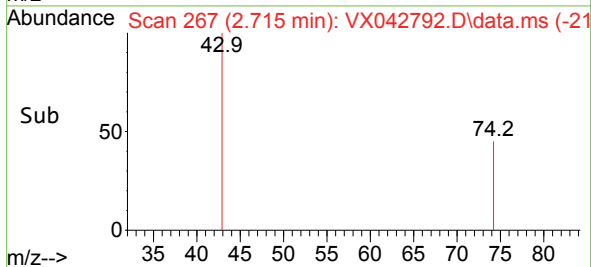
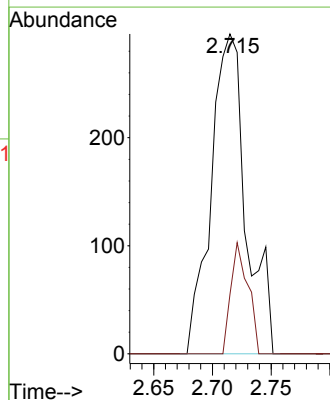
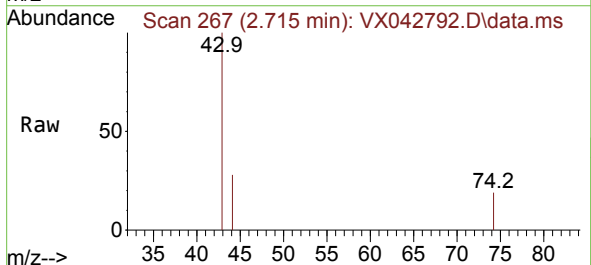
Acq: 01 Aug 2024 12:14

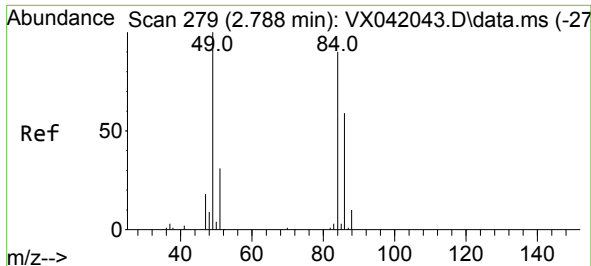
Tgt Ion: 43 Resp: 615

Ion Ratio Lower Upper

43 100

74 16.9 17.8 26.8#

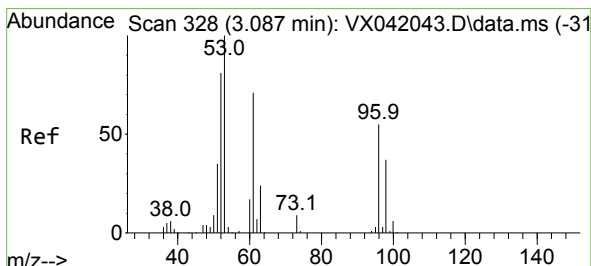
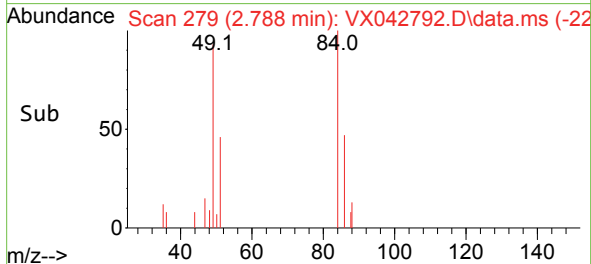
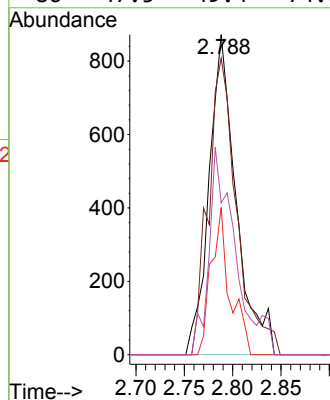
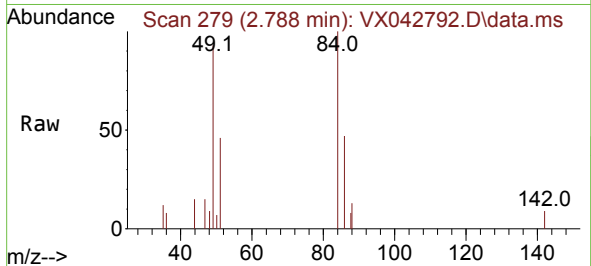




#20
Methylene Chloride
Concen: 2.195 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

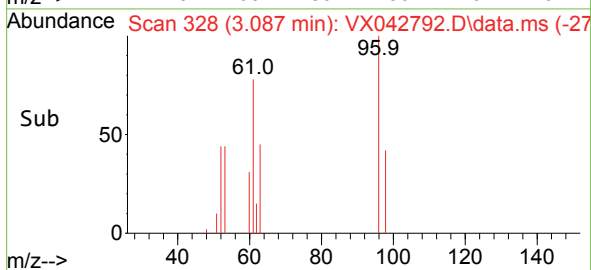
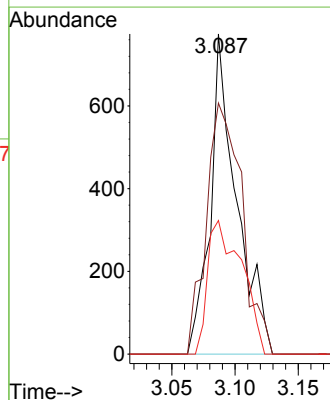
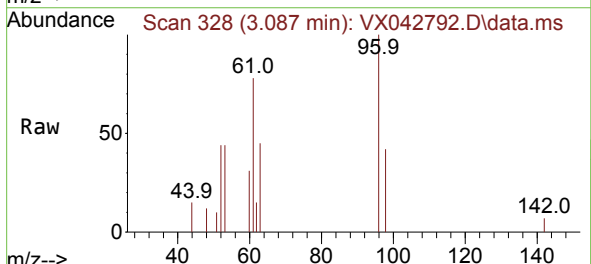
Instrument :
MSVOA_X
ClientSampleId :
IBLK

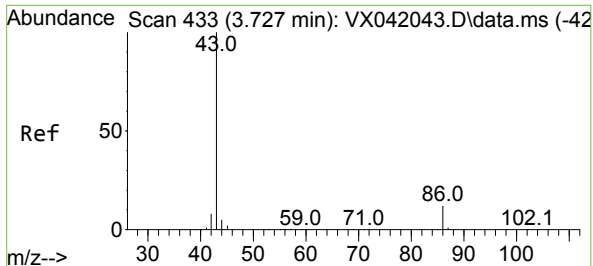
Tgt Ion:	84	Resp:	1707
Ion	Ratio	Lower	Upper
84	100		
49	92.7	103.6	155.4#
51	46.0	33.8	50.6
86	47.5	49.4	74.0#



#21
trans-1,2-Dichloroethene
Concen: 1.644 ug/l
RT: 3.087 min Scan# 328
Delta R.T. -0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion:	96	Resp:	1120
Ion	Ratio	Lower	Upper
96	100		
61	78.4	119.2	178.8#
98	41.7	48.7	73.1#

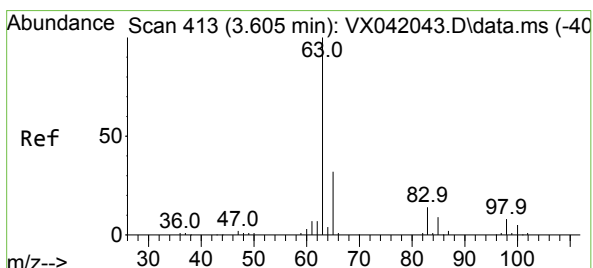
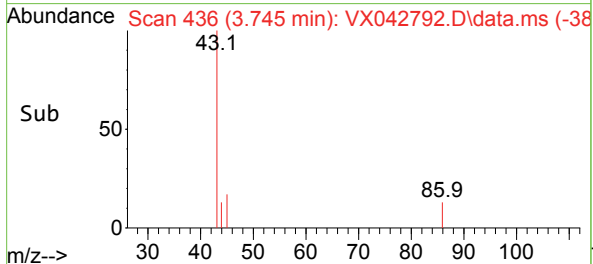
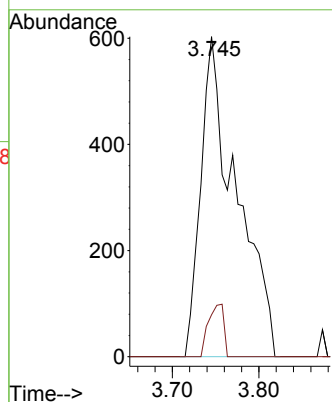
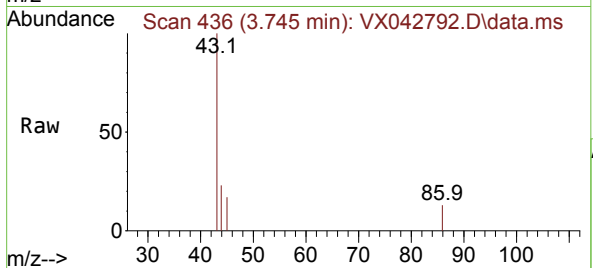




#23
 Vinyl Acetate
 Concen: 1.075 ug/l
 RT: 3.745 min Scan# 415
 Delta R.T. 0.018 min
 Lab File: VX042792.D
 Acq: 01 Aug 2024 12:14

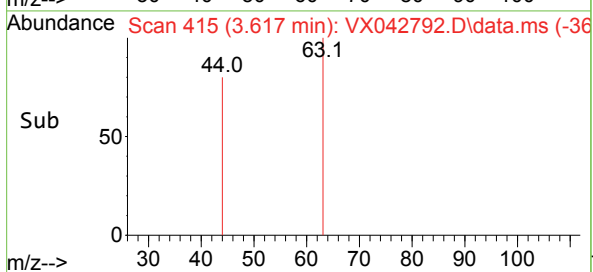
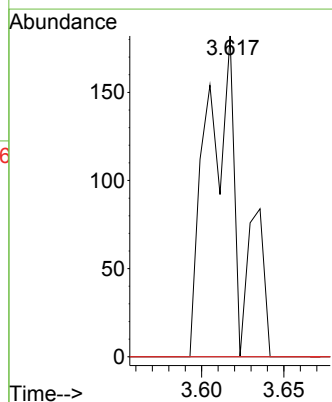
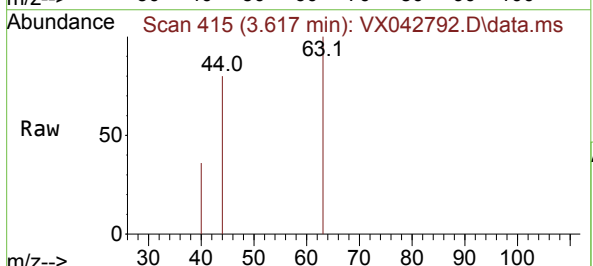
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

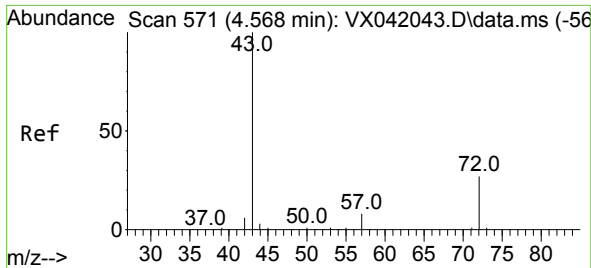
Tgt Ion: 43 Resp: 1713
 Ion Ratio Lower Upper
 43 100
 86 13.1 7.8 11.8#



#24
 1,1-Dichloroethane
 Concen: 0.218 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.012 min
 Lab File: VX042792.D
 Acq: 01 Aug 2024 12:14

Tgt Ion: 63 Resp: 256
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.3 9.8#
 100 0.0 2.1 6.5#

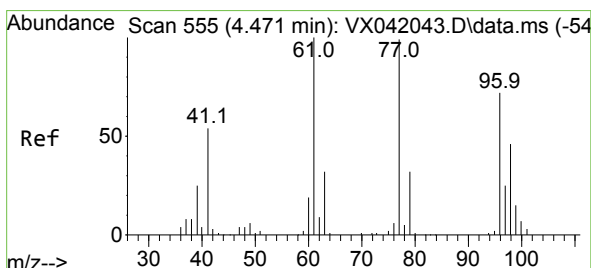
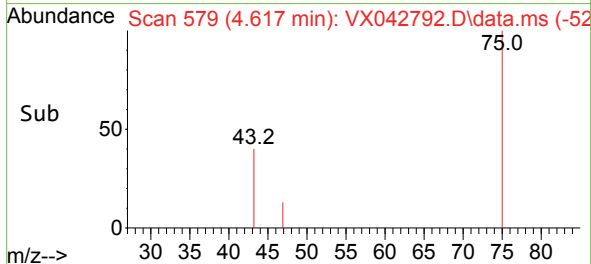
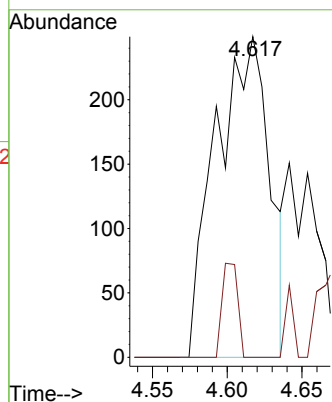
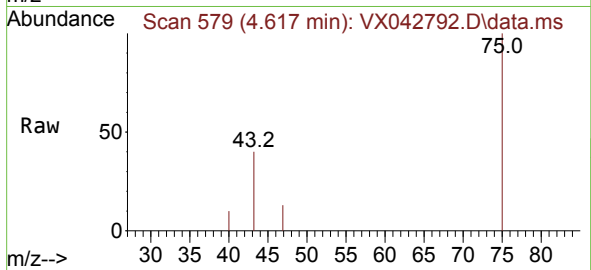




#25
2-Butanone
Concen: 1.328 ug/l
RT: 4.617 min Scan# 51
Delta R.T. 0.043 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

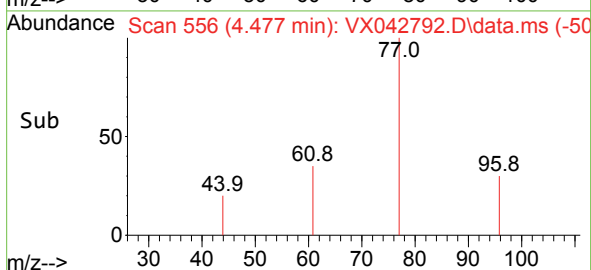
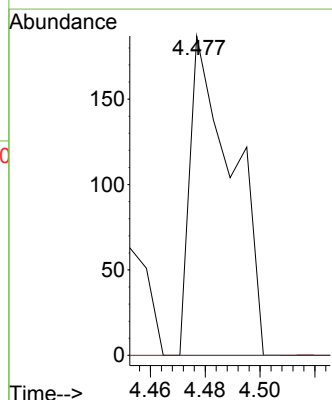
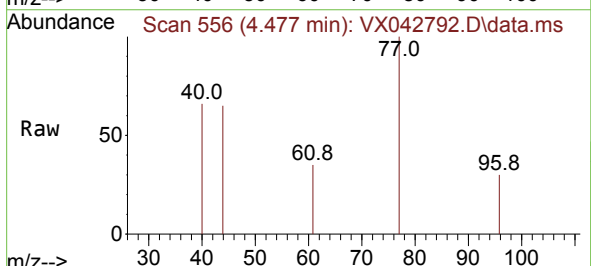
Instrument :
MSVOA_X
ClientSampleId :
IBLK

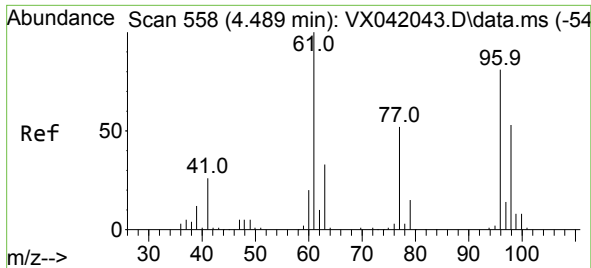
Tgt Ion: 43 Resp: 623
Ion Ratio Lower Upper
43 100
72 0.0 19.4 29.2#



#26
2,2-Dichloropropane
Concen: 0.208 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 77 Resp: 202
Ion Ratio Lower Upper
77 100
97 0.0 10.8 32.3#

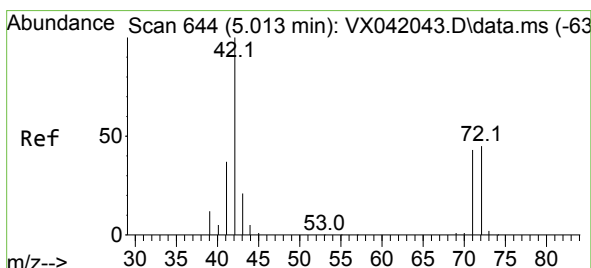
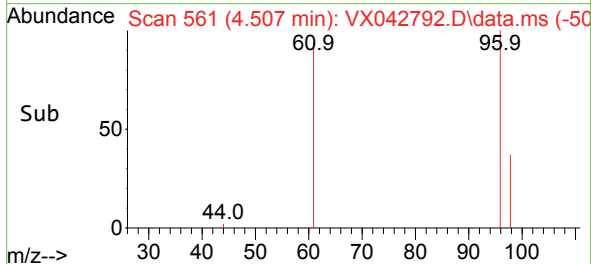
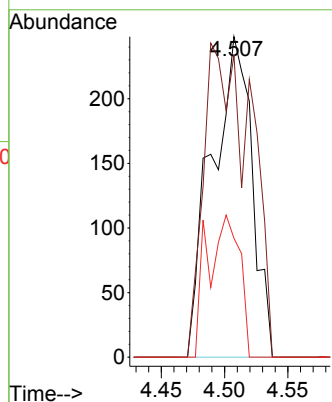
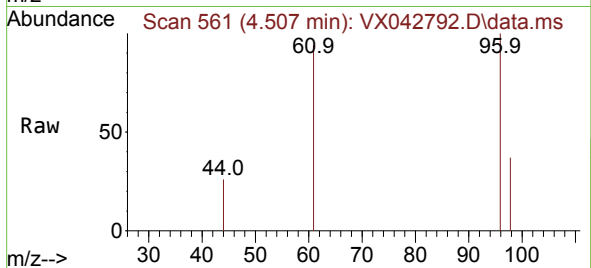




#27
 cis-1,2-Dichloroethene
 Concen: 0.693 ug/l
 RT: 4.507 min Scan# 50
 Delta R.T. 0.018 min
 Lab File: VX042792.D
 Acq: 01 Aug 2024 12:14

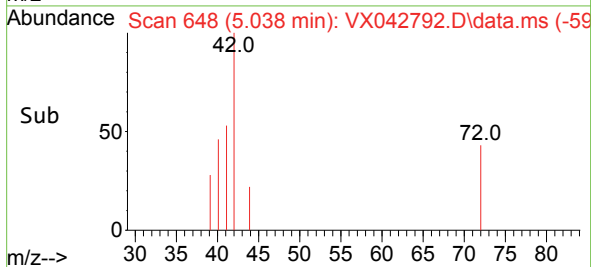
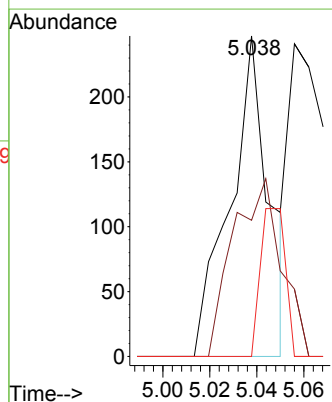
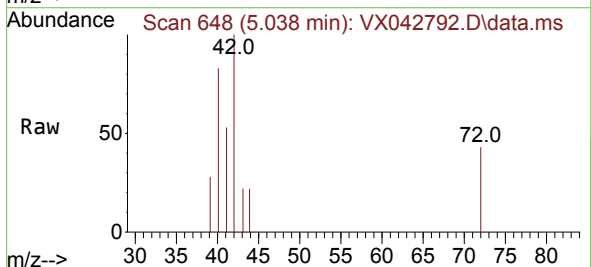
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

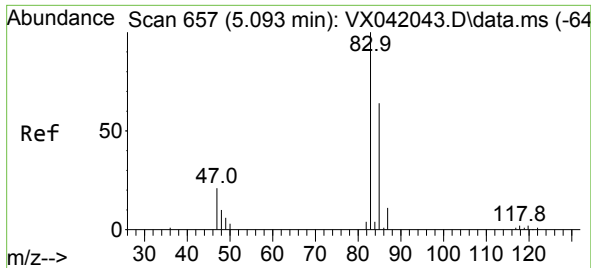
Tgt Ion: 96	Resp:	550
Ion	Ratio	Lower Upper
96	100	
61	114.5	0.0 312.2
98	35.3	0.0 129.0



#29
 Tetrahydrofuran
 Concen: 0.961 ug/l
 RT: 5.038 min Scan# 648
 Delta R.T. 0.019 min
 Lab File: VX042792.D
 Acq: 01 Aug 2024 12:14

Tgt Ion: 42	Resp:	284
Ion	Ratio	Lower Upper
42	100	
72	69.0	34.2 51.4#
71	29.2	32.2 48.2#

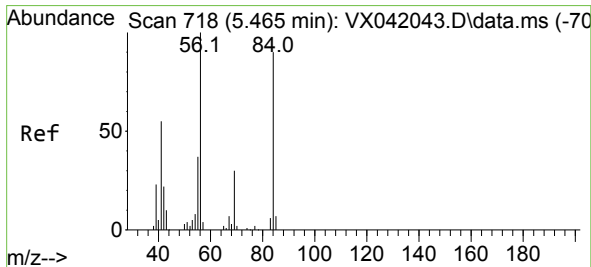
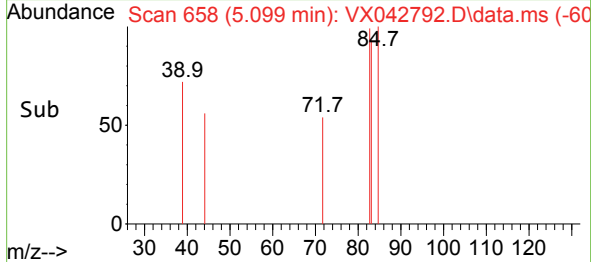
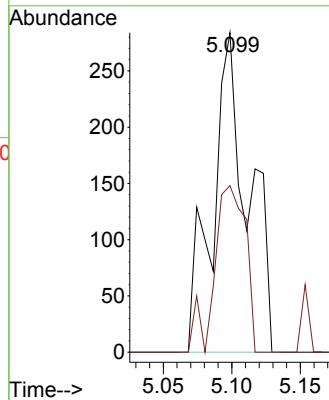
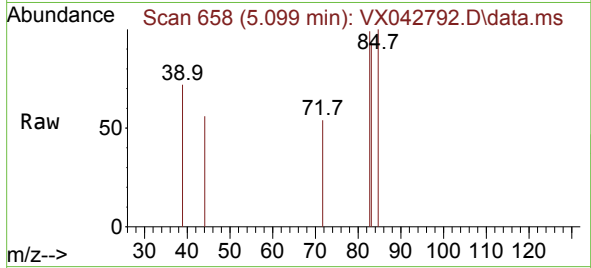




#30
Chloroform
Concen: 0.395 ug/l
RT: 5.099 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

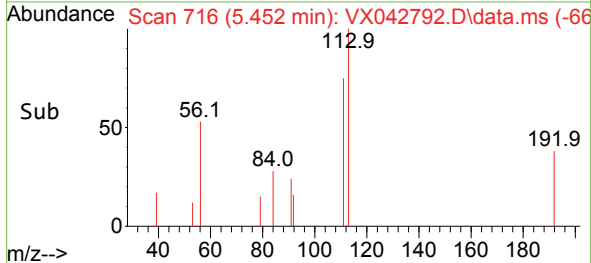
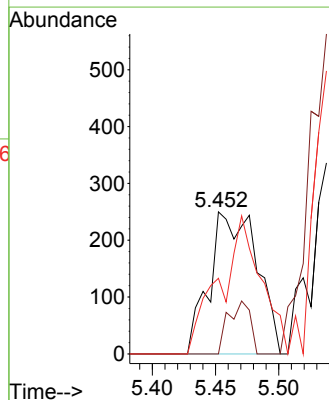
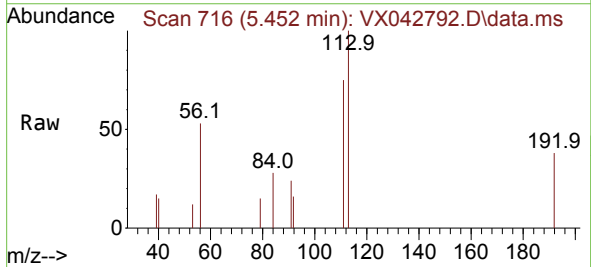
Instrument :
MSVOA_X
ClientSampleId :
IBLK

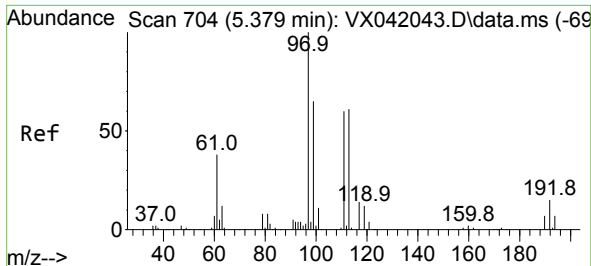
Tgt Ion: 83 Resp: 513
Ion Ratio Lower Upper
83 100
85 52.1 50.3 75.5



#31
Cyclohexane
Concen: 0.694 ug/l
RT: 5.452 min Scan# 716
Delta R.T. -0.012 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 56 Resp: 655
Ion Ratio Lower Upper
56 100
69 0.0 23.4 35.2#
84 53.2 65.9 98.9#

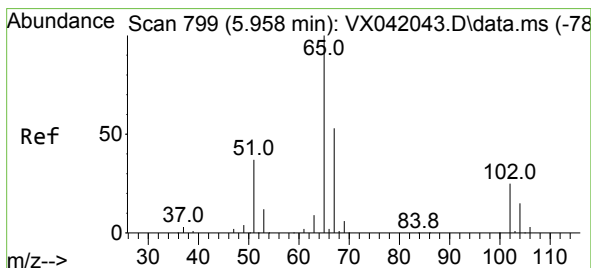
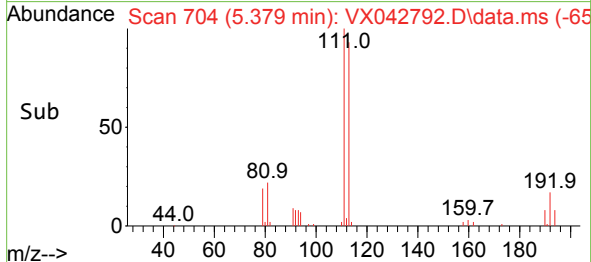
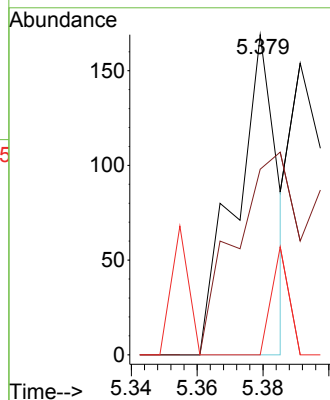
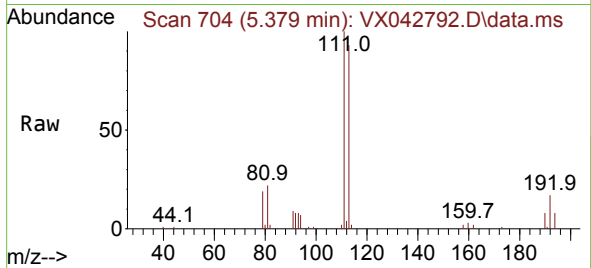




#32
1,1,1-Trichloroethane
Concen: 0.747 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

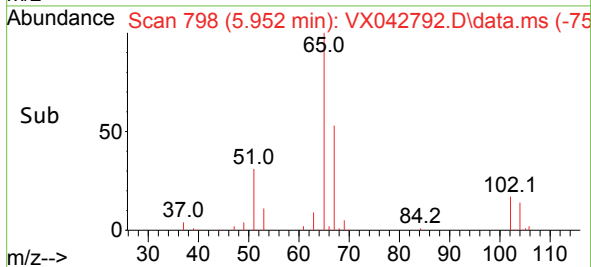
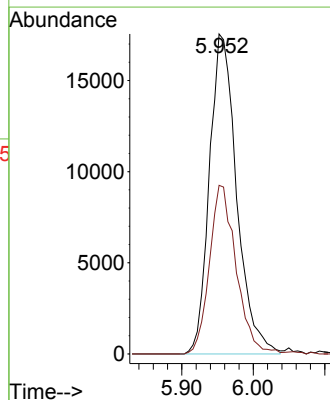
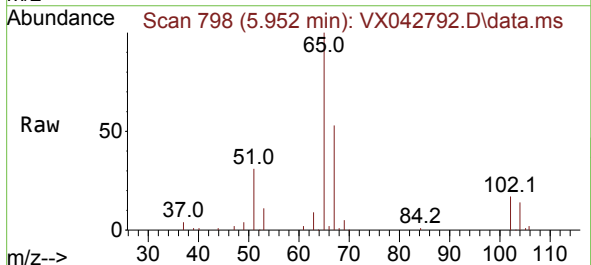
Instrument :
MSVOA_X
ClientSampleId :
IBLK

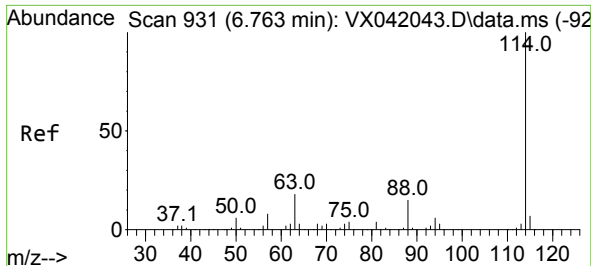
Tgt Ion: 97 Resp: 148
Ion Ratio Lower Upper
97 100
99 0.0 51.1 76.7#
61 0.0 36.4 54.6#



#33
1,2-Dichloroethane-d4
Concen: 54.165 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 65 Resp: 46367
Ion Ratio Lower Upper
65 100
67 51.6 0.0 100.2

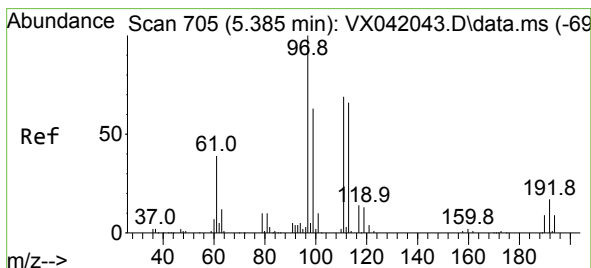
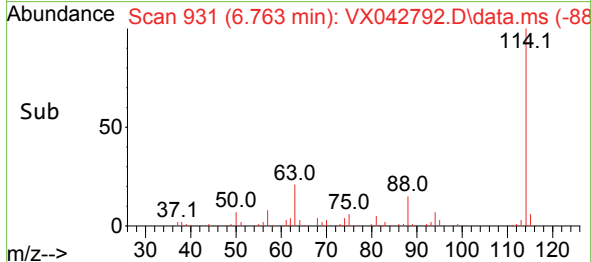
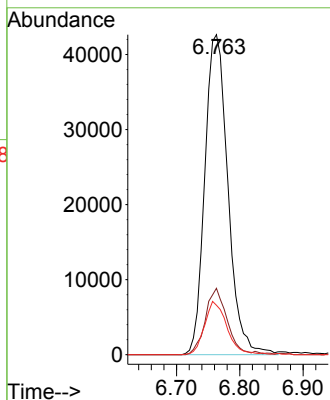
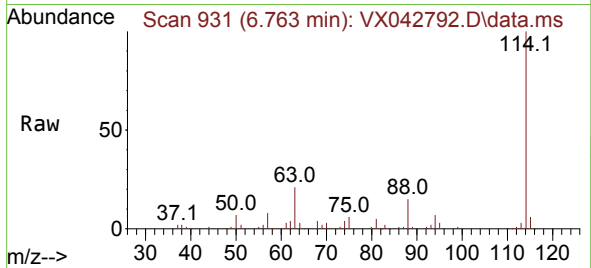




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

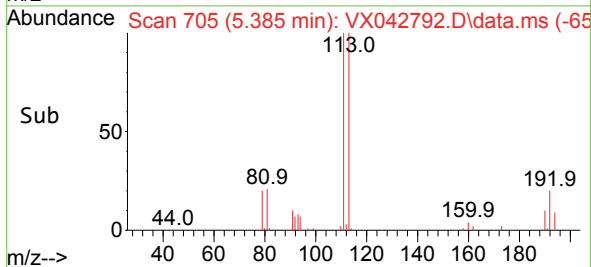
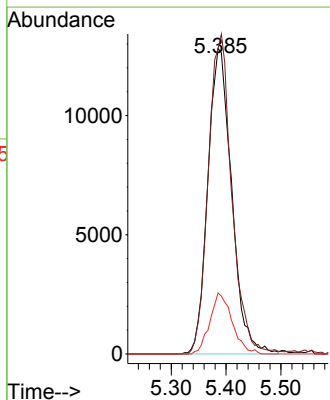
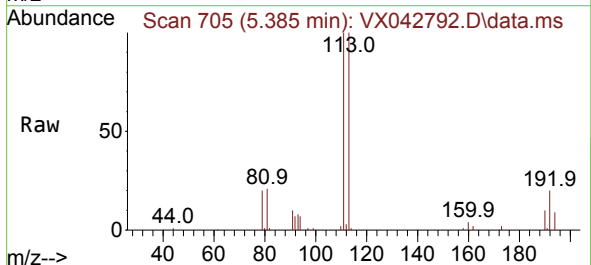
Instrument :
MSVOA_X
ClientSampleId :
IBLK

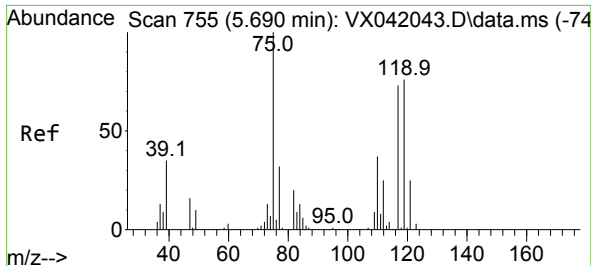
Tgt Ion:114 Resp: 108455
Ion Ratio Lower Upper
114 100
63 20.7 0.0 45.0
88 15.4 0.0 36.6



#35
Dibromofluoromethane
Concen: 51.733 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion:113 Resp: 38759
Ion Ratio Lower Upper
113 100
111 102.7 82.9 124.3
192 18.7 13.3 19.9

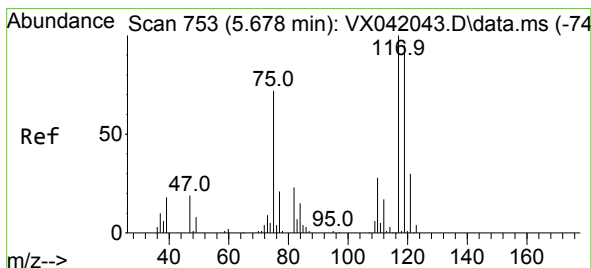
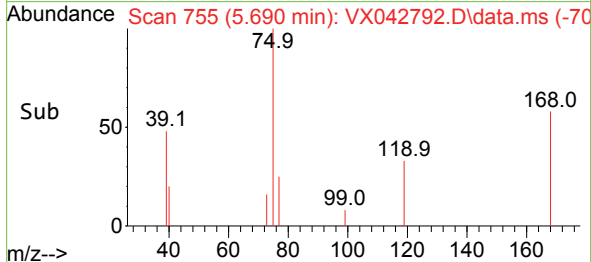
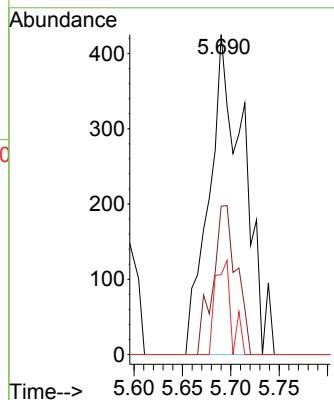
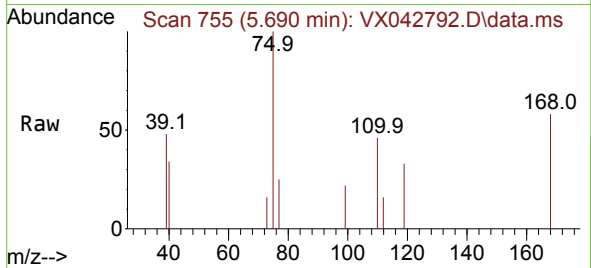




#36
 1,1-Dichloropropene
 Concen: 1.067 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: VX042792.D
 Acq: 01 Aug 2024 12:14

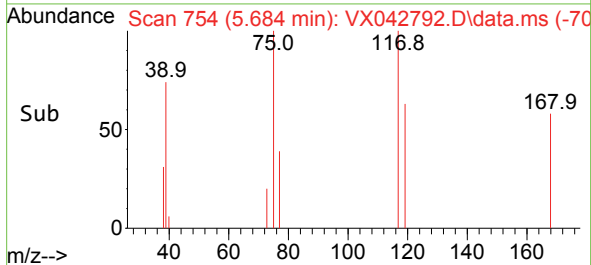
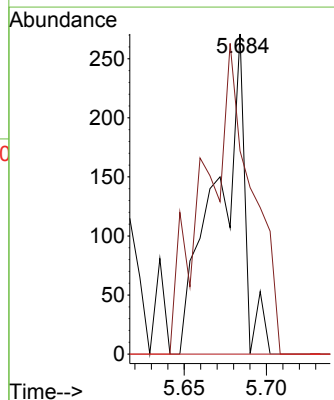
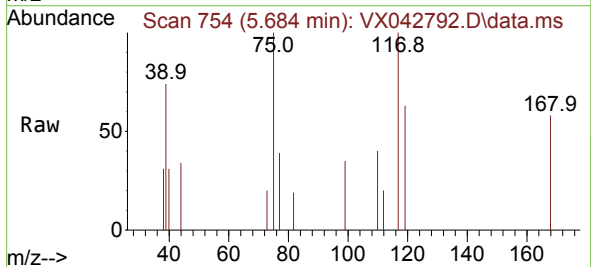
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

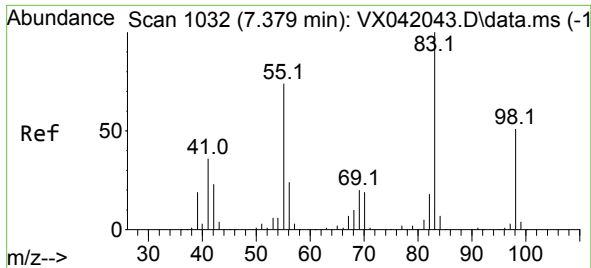
Tgt Ion: 75 Resp: 1064
 Ion Ratio Lower Upper
 75 100
 110 31.8 17.0 50.9
 77 13.5 24.7 37.1#



#38
 Carbon Tetrachloride
 Concen: 0.290 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. 0.006 min
 Lab File: VX042792.D
 Acq: 01 Aug 2024 12:14

Tgt Ion: 117 Resp: 328
 Ion Ratio Lower Upper
 117 100
 119 63.5 78.2 117.2#
 121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.652 ug/l

RT: 7.373 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

IBLK

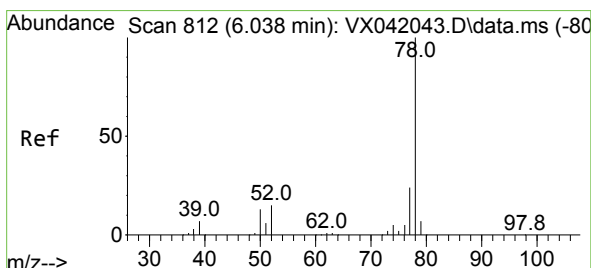
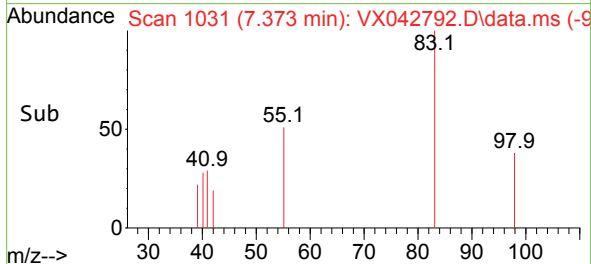
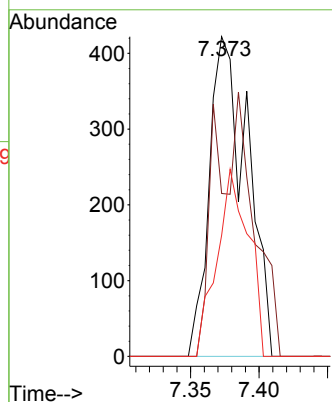
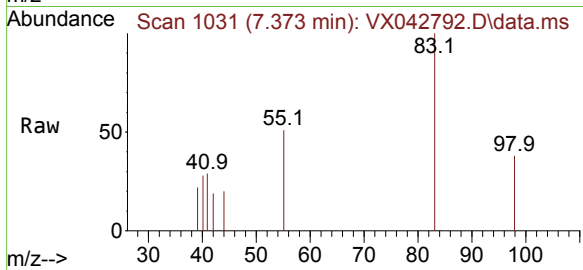
Tgt Ion: 83 Resp: 810

Ion Ratio Lower Upper

83 100

55 50.9 64.6 97.0#

98 37.9 36.7 55.1



#40

Benzene

Concen: 0.310 ug/l

RT: 6.056 min Scan# 815

Delta R.T. 0.019 min

Lab File: VX042792.D

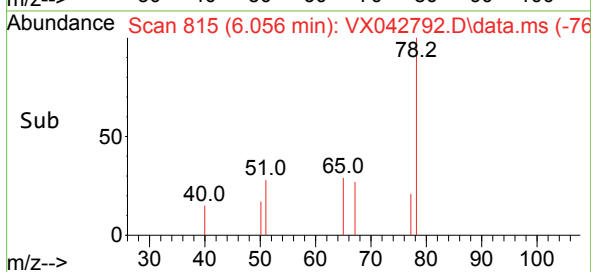
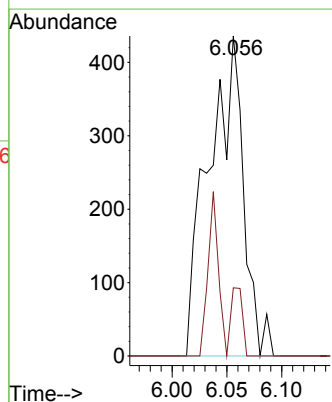
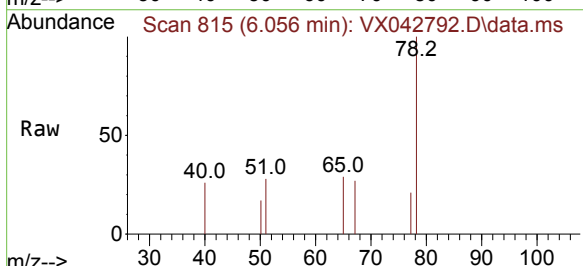
Acq: 01 Aug 2024 12:14

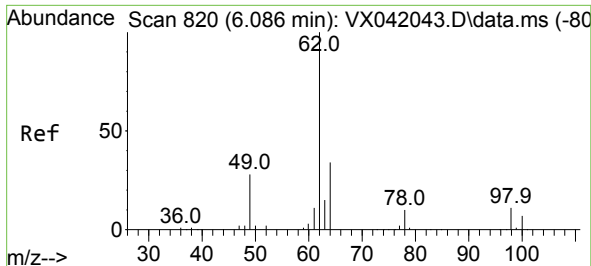
Tgt Ion: 78 Resp: 958

Ion Ratio Lower Upper

78 100

77 21.3 19.3 28.9





#42

1,2-Dichloroethane

Concen: 0.295 ug/l

RT: 6.105 min Scan# 81

Delta R.T. 0.019 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

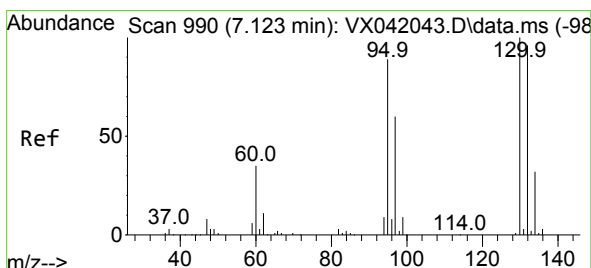
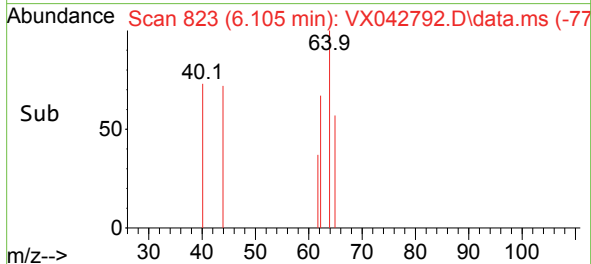
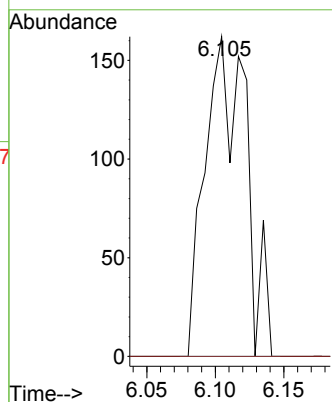
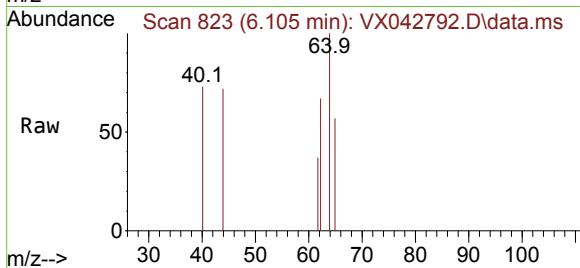
IBLK

Tgt Ion: 62 Resp: 339

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#44

Trichloroethene

Concen: 0.712 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX042792.D

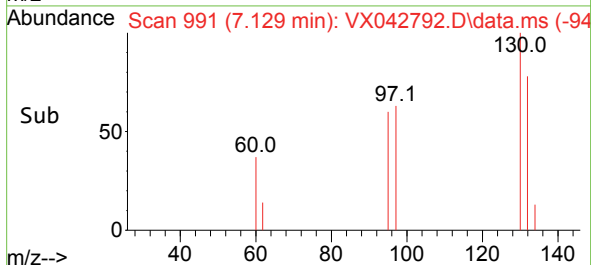
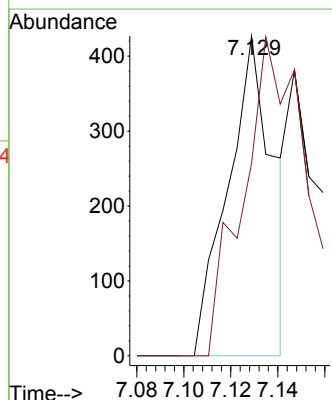
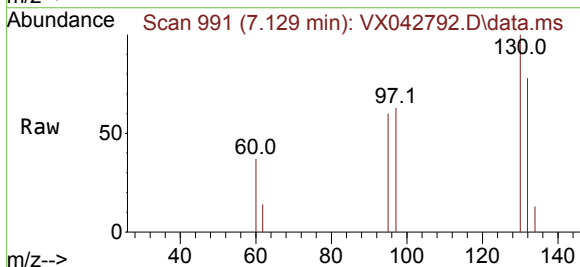
Acq: 01 Aug 2024 12:14

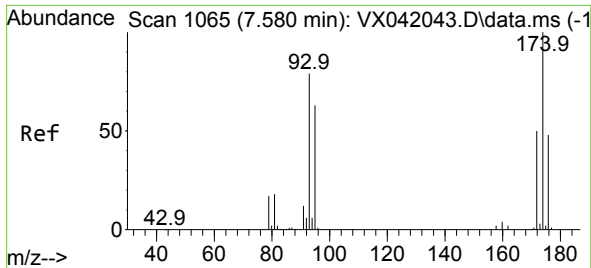
Tgt Ion:130 Resp: 571

Ion Ratio Lower Upper

130 100

95 60.2 0.0 204.4

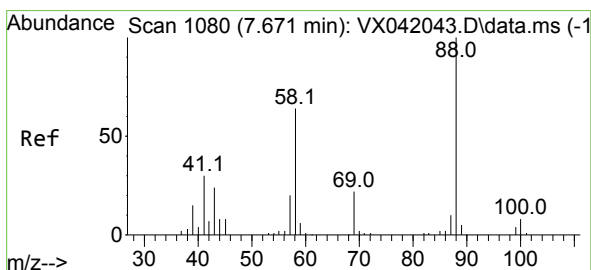
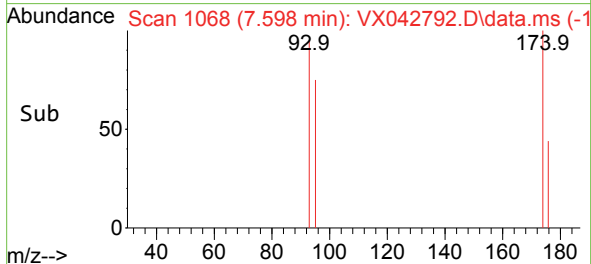
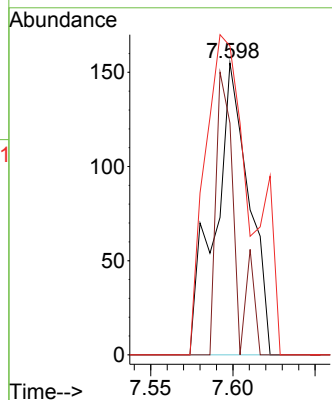
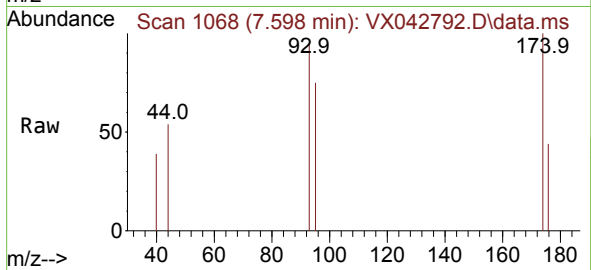




#46
Dibromomethane
Concen: 1.436 ug/l
RT: 7.598 min Scan# 1068
Delta R.T. 0.018 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

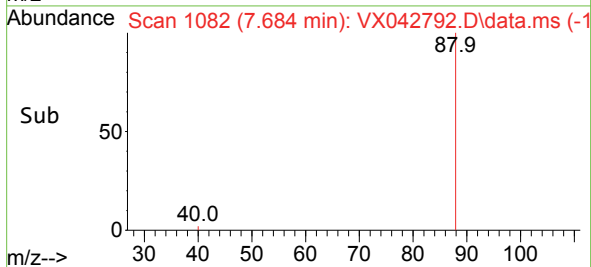
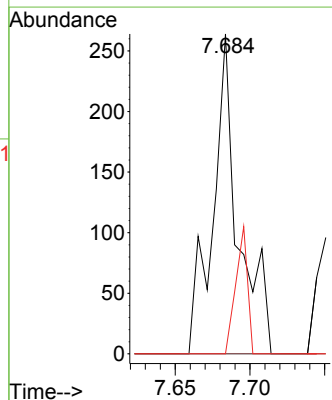
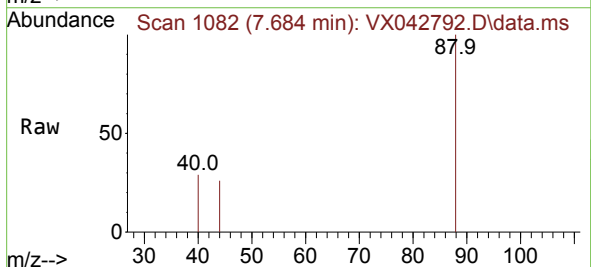
Instrument :
MSVOA_X
ClientSampleId :
IBLK

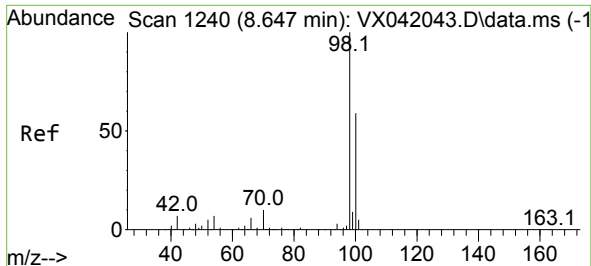
Tgt Ion: 93 Resp: 223
Ion Ratio Lower Upper
93 100
95 53.8 66.6 100.0#
174 146.6 69.4 104.0#



#49
1,4-Dioxane
Concen: 18.258 ug/l
RT: 7.684 min Scan# 1082
Delta R.T. 0.019 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 88 Resp: 315
Ion Ratio Lower Upper
88 100
43 0.0 0.0 0.0
58 18.1 60.1 90.1#

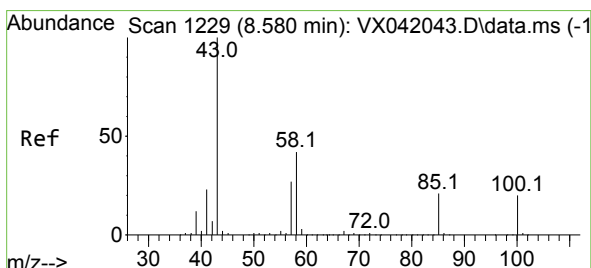
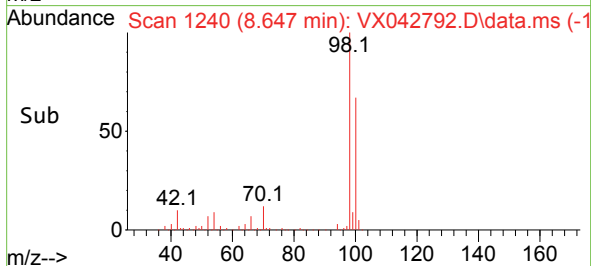
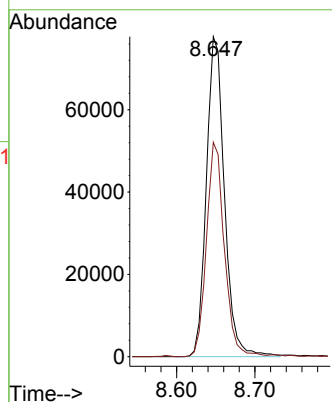
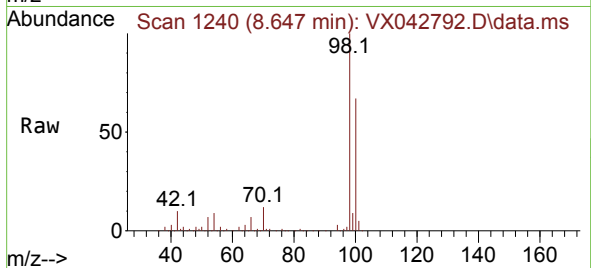




#50
Toluene-d8
Concen: 45.716 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

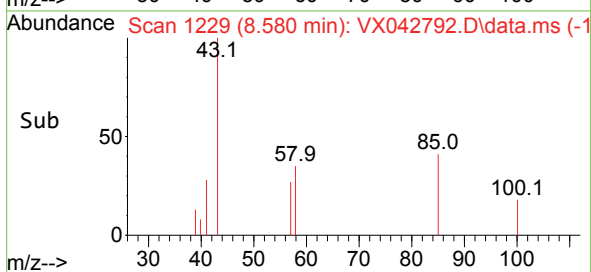
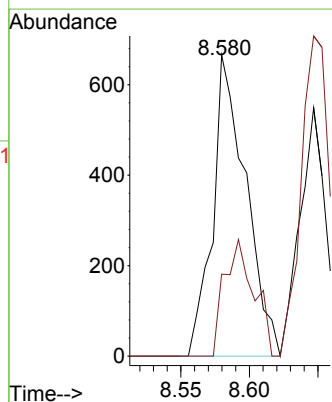
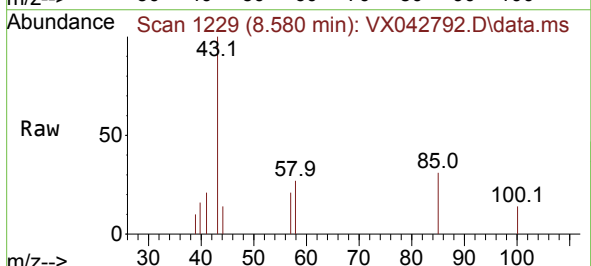
Instrument :
MSVOA_X
ClientSampleId :
IBLK

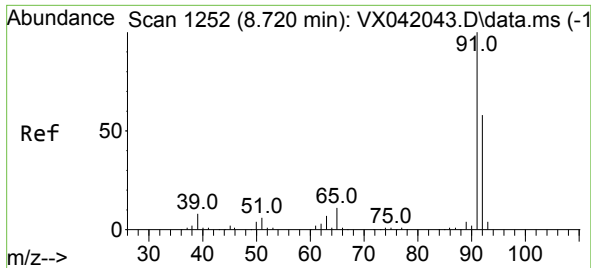
Tgt Ion: 98 Resp: 124322
Ion Ratio Lower Upper
98 100
100 66.3 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 1.048 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 43 Resp: 1115
Ion Ratio Lower Upper
43 100
58 34.7 30.4 45.6





#52

Toluene

Concen: 0.591 ug/l

RT: 8.732 min Scan# 11

Delta R.T. 0.012 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

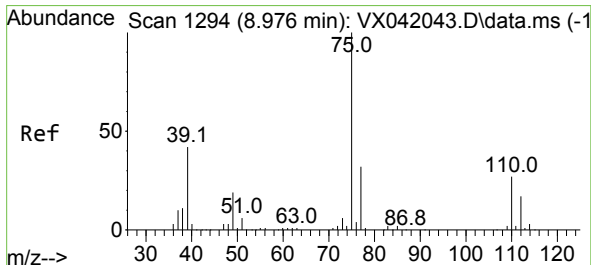
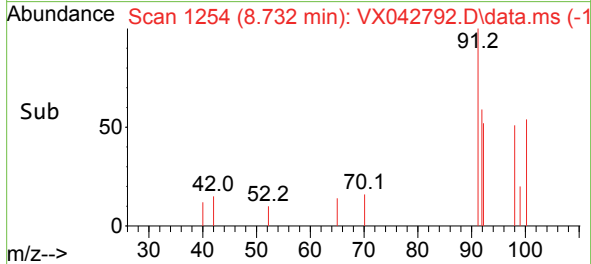
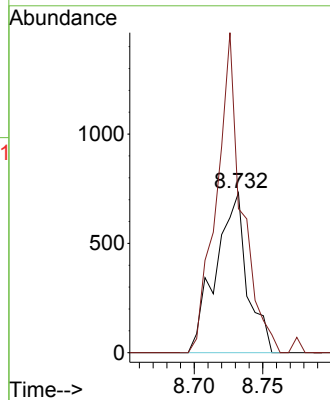
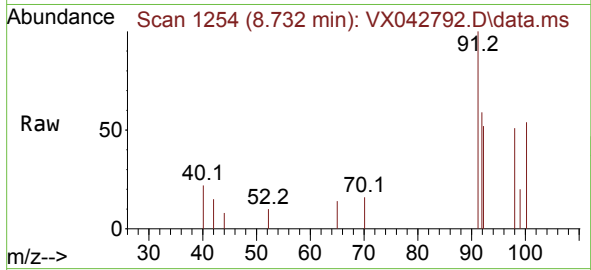
IBLK

Tgt Ion: 92 Resp: 1170

Ion Ratio Lower Upper

92 100

91 162.1 134.2 201.2



#53

t-1,3-Dichloropropene

Concen: 0.484 ug/l

RT: 8.994 min Scan# 1297

Delta R.T. 0.012 min

Lab File: VX042792.D

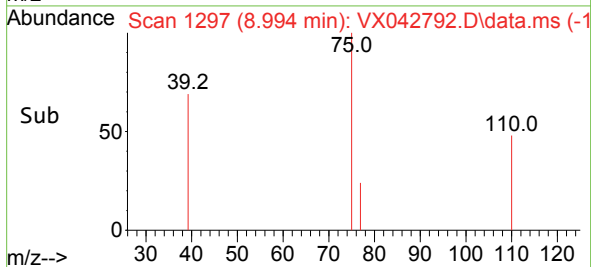
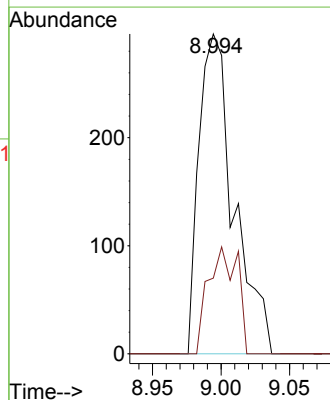
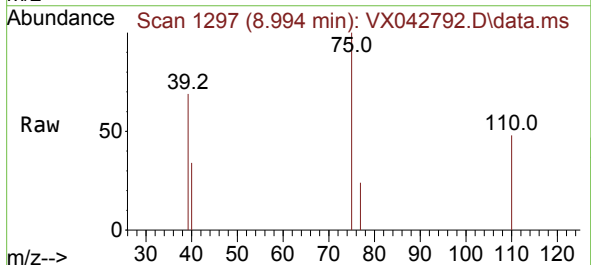
Acq: 01 Aug 2024 12:14

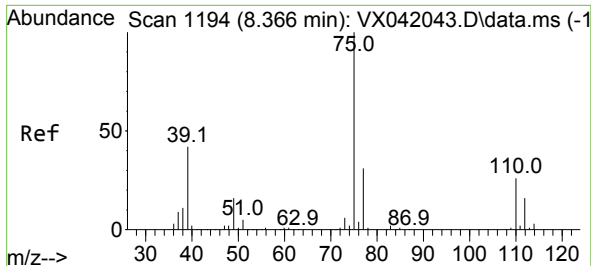
Tgt Ion: 75 Resp: 526

Ion Ratio Lower Upper

75 100

77 23.6 25.7 38.5#

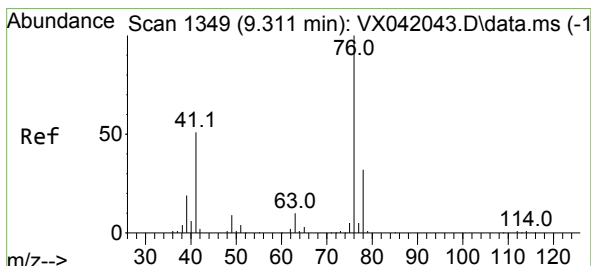
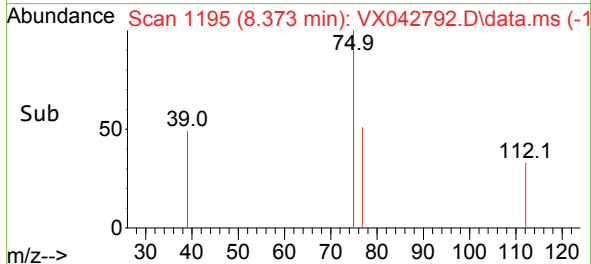
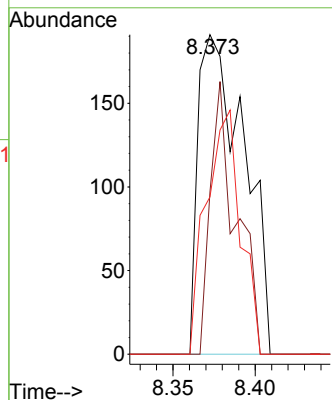
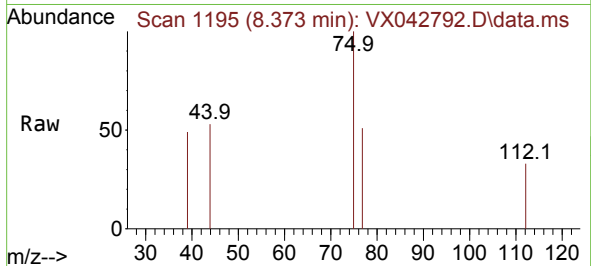




#54
cis-1,3-Dichloropropene
Concen: 0.317 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.007 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

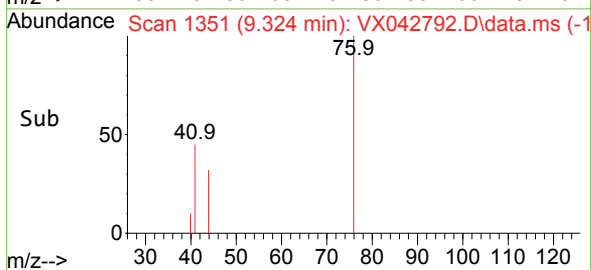
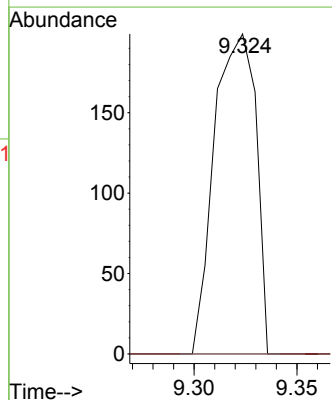
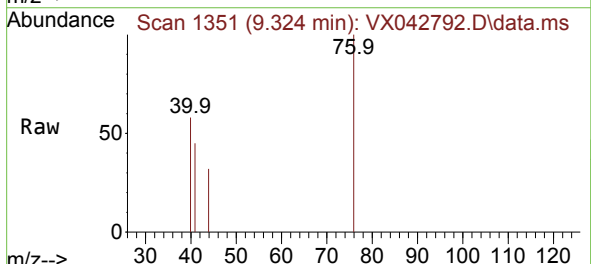
Instrument :
MSVOA_X
ClientSampleId :
IBLK

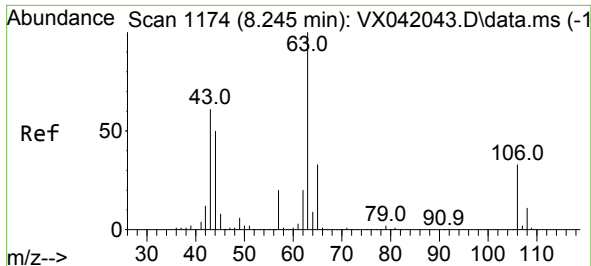
Tgt Ion: 75 Resp: 371
Ion Ratio Lower Upper
75 100
77 50.8 25.3 37.9#
39 49.2 46.7 70.1



#57
1,3-Dichloropropane
Concen: 0.217 ug/l
RT: 9.324 min Scan# 1351
Delta R.T. 0.013 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 76 Resp: 281
Ion Ratio Lower Upper
76 100
78 0.0 26.1 39.1#

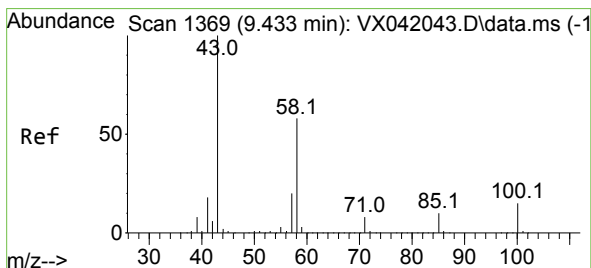
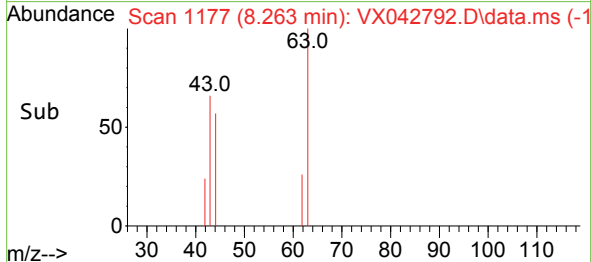
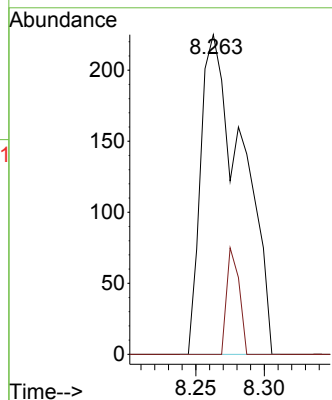
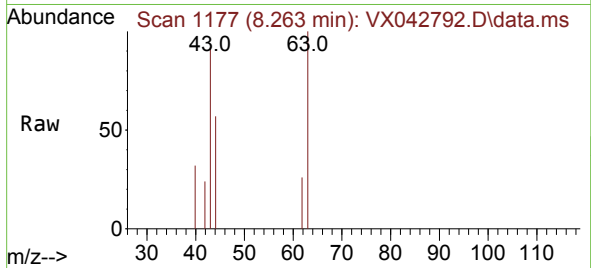




#58
2-Chloroethyl Vinyl ether
Concen: 0.894 ug/l
RT: 8.263 min Scan# 1177
Delta R.T. 0.019 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

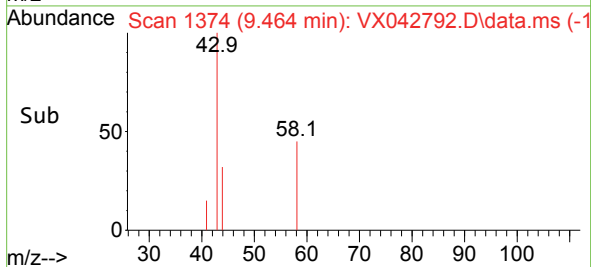
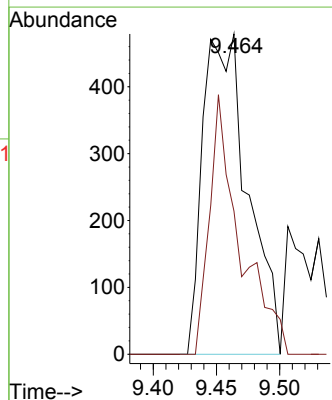
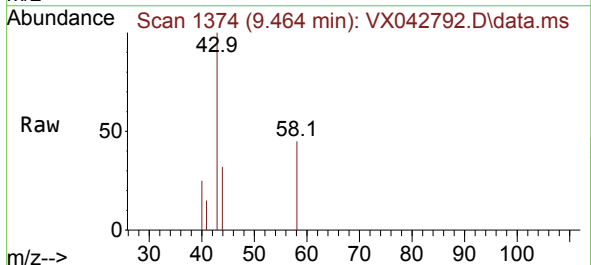
Instrument :
MSVOA_X
ClientSampleId :
IBLK

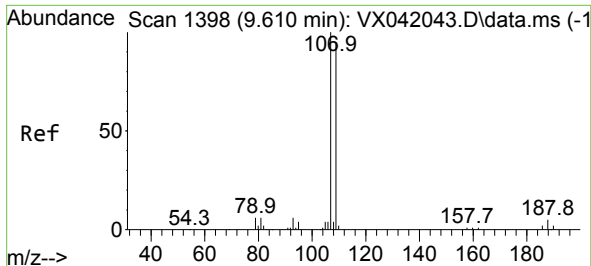
Tgt Ion: 63 Resp: 475
Ion Ratio Lower Upper
63 100
106 9.9 22.5 33.7#



#59
2-Hexanone
Concen: 1.448 ug/l
RT: 9.464 min Scan# 1374
Delta R.T. 0.031 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 43 Resp: 1183
Ion Ratio Lower Upper
43 100
58 54.9 26.2 78.5





#61

1,2-Dibromoethane

Concen: 0.380 ug/l

RT: 9.616 min Scan# 1399

Delta R.T. 0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

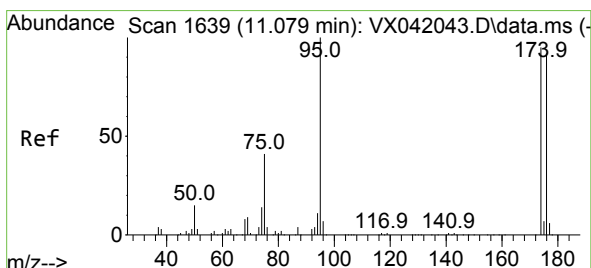
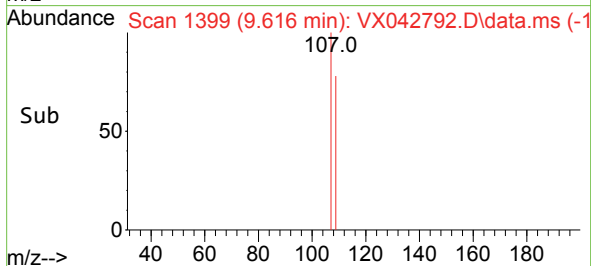
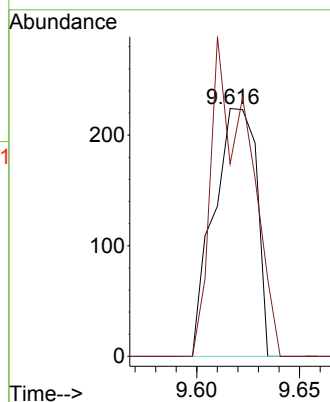
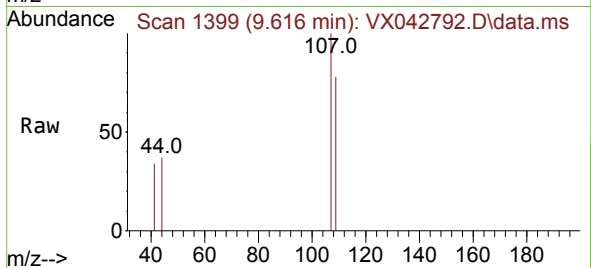
IBLK

Tgt Ion:107 Resp: 324

Ion Ratio Lower Upper

107 100

109 112.7 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 50.005 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

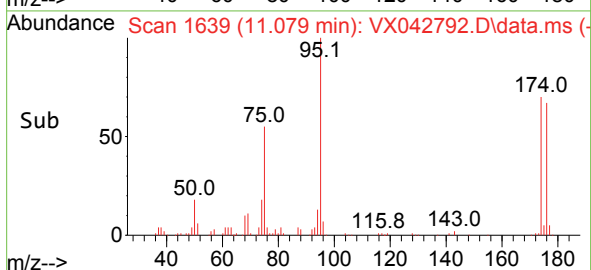
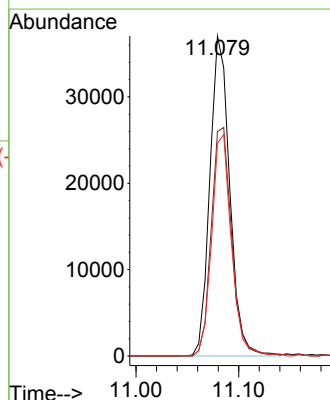
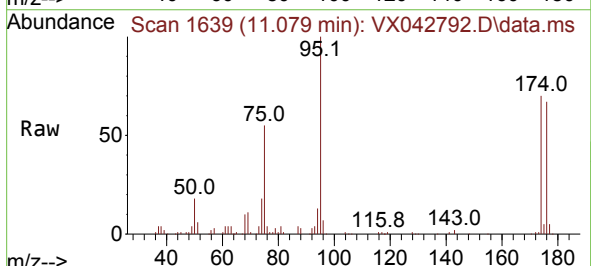
Tgt Ion: 95 Resp: 49696

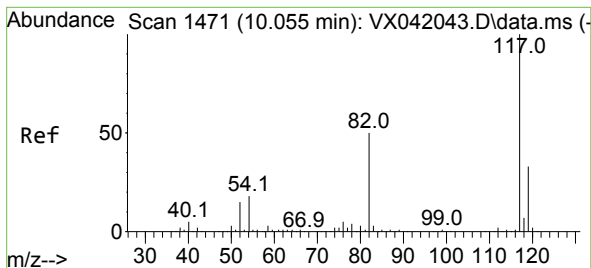
Ion Ratio Lower Upper

95 100

174 73.3 0.0 135.6

176 68.8 0.0 131.0

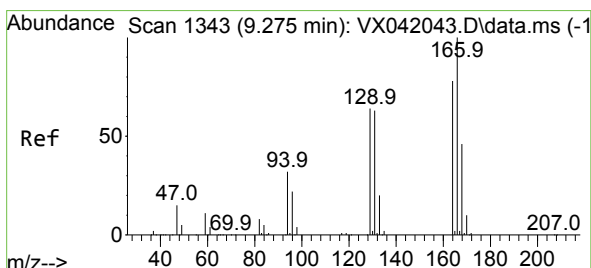
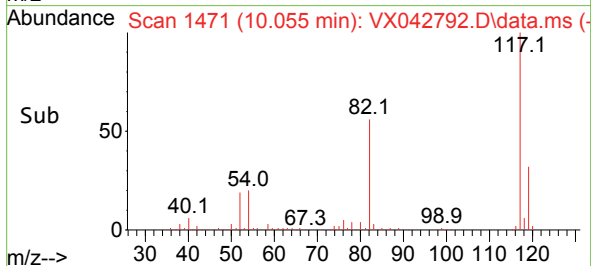
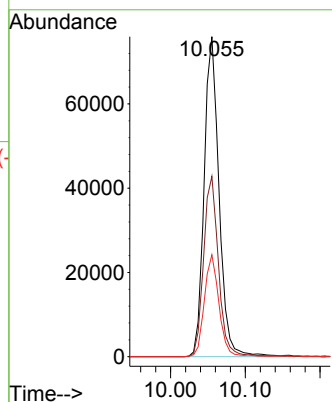
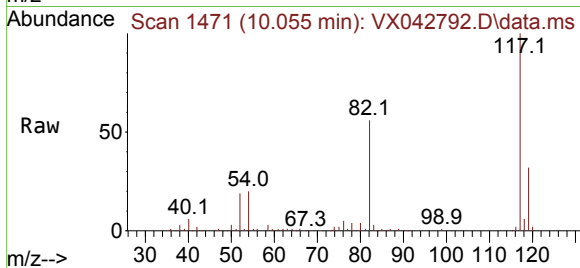




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

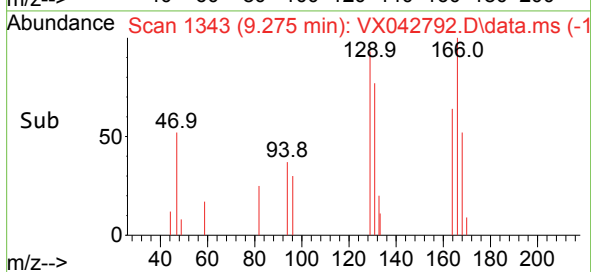
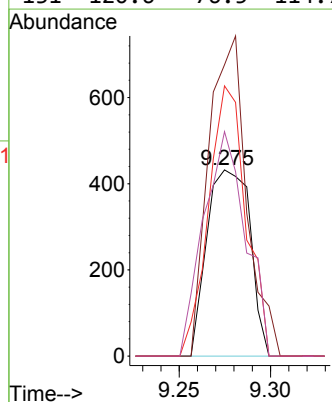
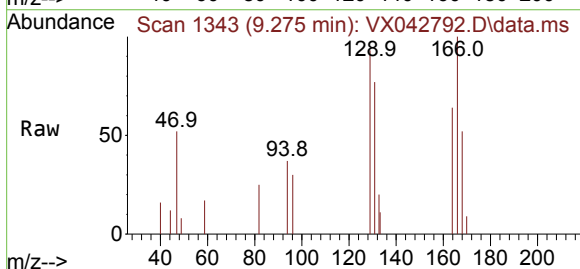
Instrument :
MSVOA_X
ClientSampleId :
IBLK

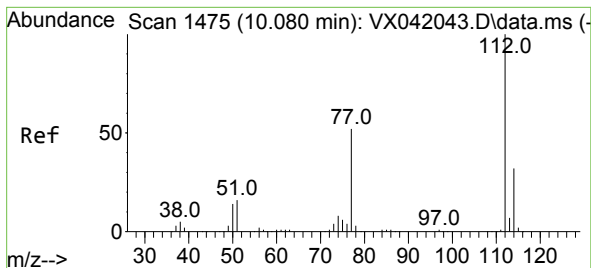
Tgt Ion:117 Resp: 105283
Ion Ratio Lower Upper
117 100
82 56.4 46.2 69.4
119 31.9 25.5 38.3



#64
Tetrachloroethene
Concen: 0.951 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion:164 Resp: 709
Ion Ratio Lower Upper
164 100
166 156.5 102.7 154.1#
129 145.1 80.4 120.6#
131 120.6 76.5 114.7#





#65

Chlorobenzene

Concen: 0.651 ug/l

RT: 10.086 min Scan# 1475

Delta R.T. 0.007 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

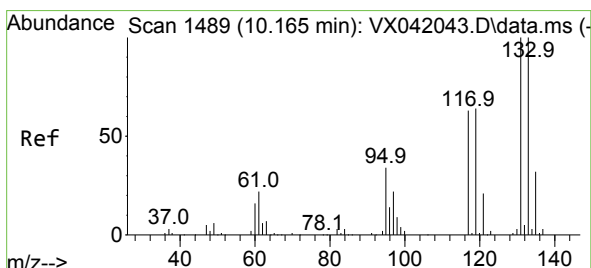
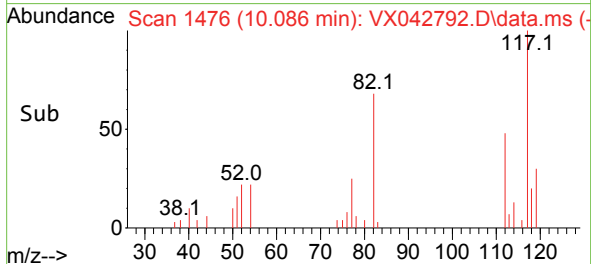
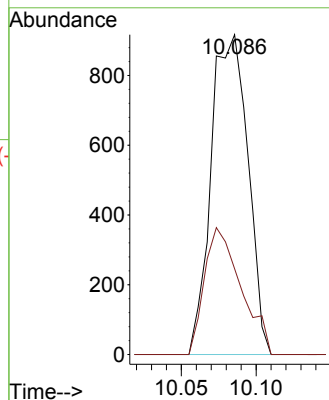
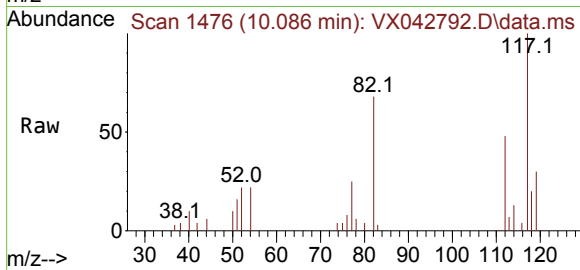
IBLK

Tgt Ion:112 Resp: 1567

Ion Ratio Lower Upper

112 100

114 26.8 25.7 38.5



#66

1,1,1,2-Tetrachloroethane

Concen: 0.240 ug/l

RT: 10.165 min Scan# 1489

Delta R.T. -0.000 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

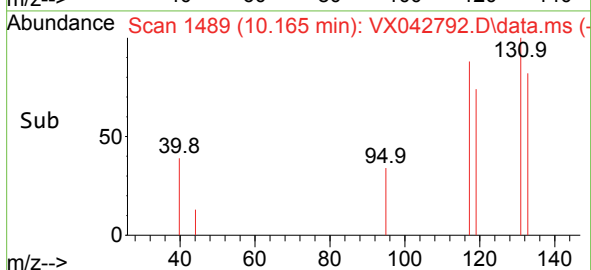
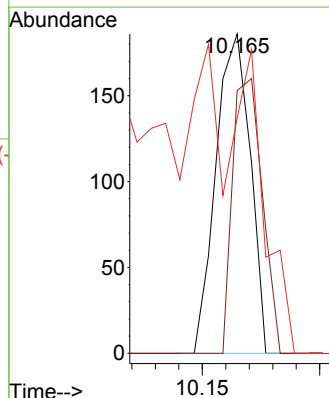
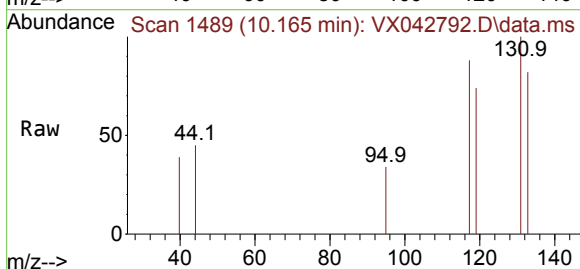
Tgt Ion:131 Resp: 188

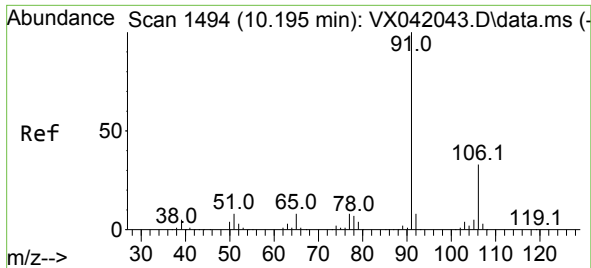
Ion Ratio Lower Upper

131 100

133 75.0 47.1 141.4

119 0.0 32.2 96.6#

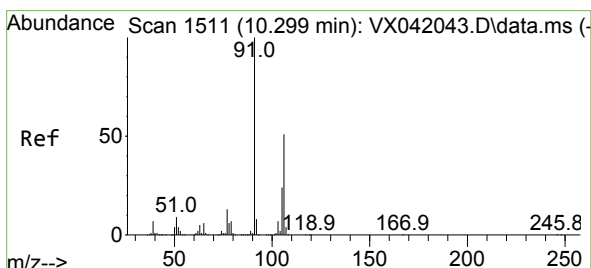
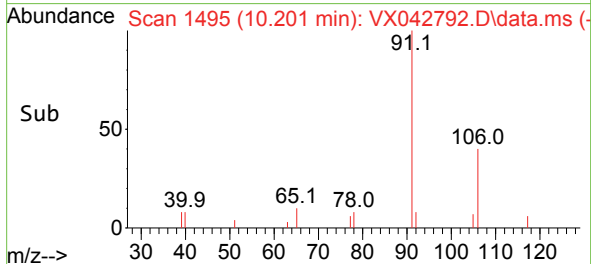
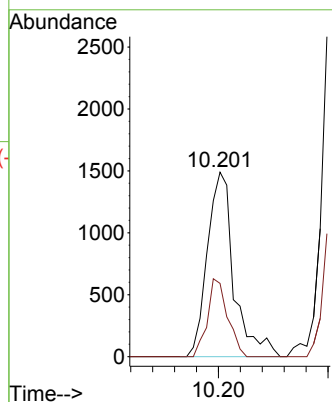
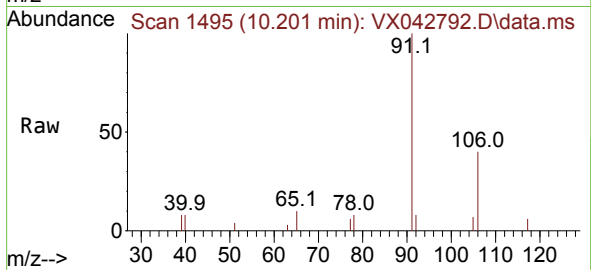




#67
Ethyl Benzene
Concen: 0.629 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

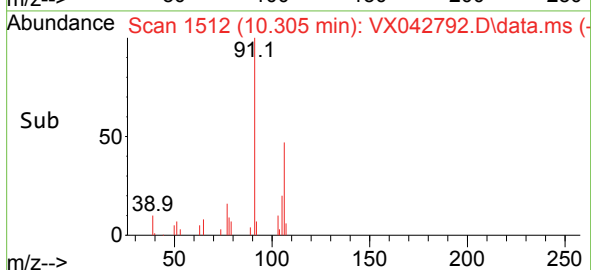
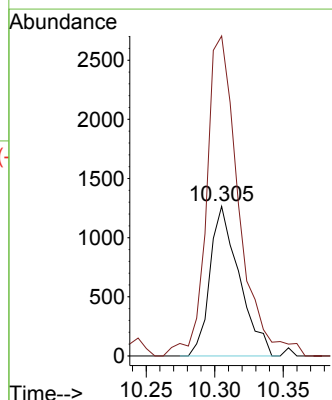
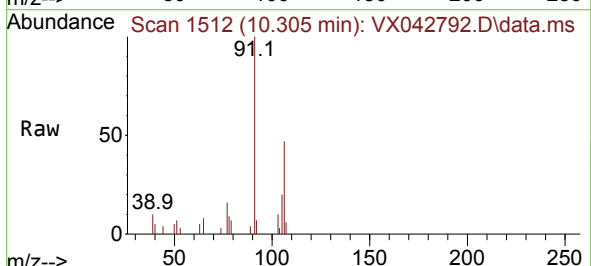
Instrument :
MSVOA_X
ClientSampleId :
IBLK

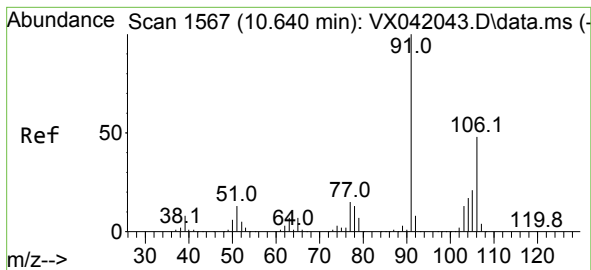
Tgt Ion: 91 Resp: 2505
Ion Ratio Lower Upper
91 100
106 39.7 24.9 37.3#



#68
m/p-Xylenes
Concen: 1.255 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 106 Resp: 1880
Ion Ratio Lower Upper
106 100
91 235.6 165.5 248.3





#69

o-Xylene

Concen: 0.447 ug/l

RT: 10.646 min Scan# 1567

Delta R.T. 0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

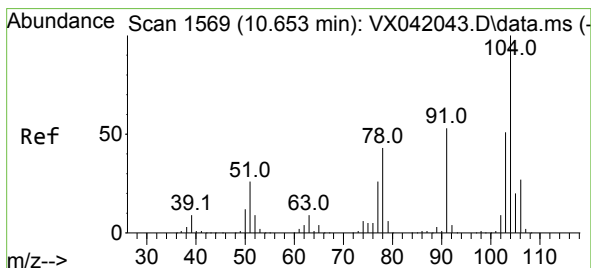
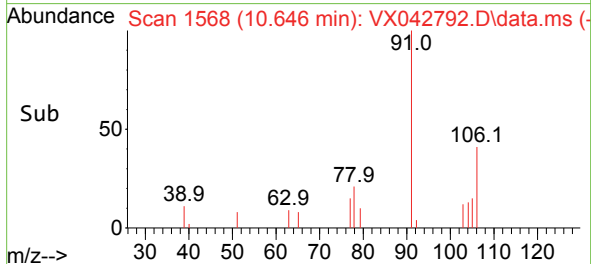
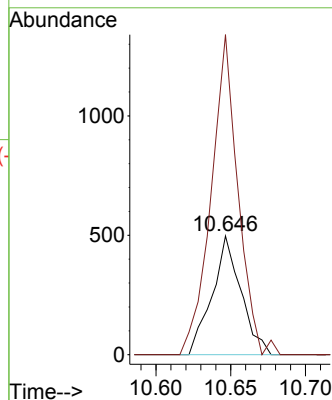
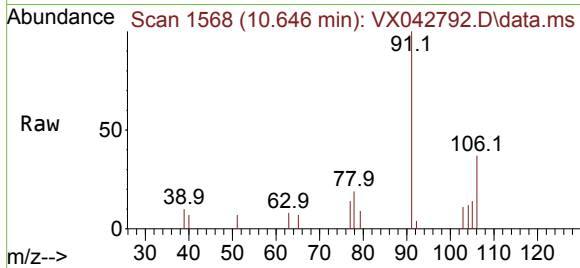
IBLK

Tgt Ion:106 Resp: 667

Ion Ratio Lower Upper

106 100

91 251.7 108.9 326.8



#70

Styrene

Concen: 0.550 ug/l

RT: 10.665 min Scan# 1571

Delta R.T. 0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

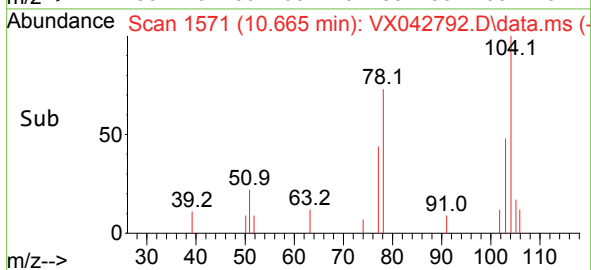
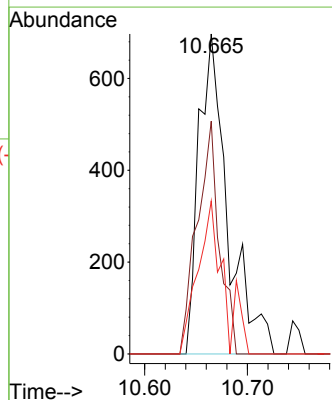
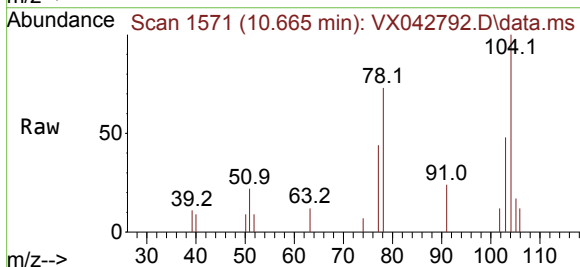
Tgt Ion:104 Resp: 1370

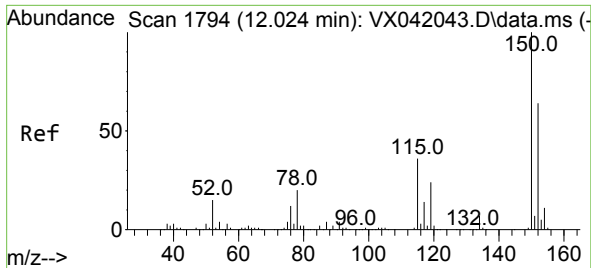
Ion Ratio Lower Upper

104 100

78 55.6 43.6 65.4

103 36.4 43.6 65.4#

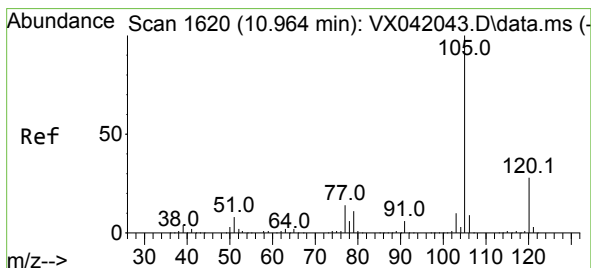
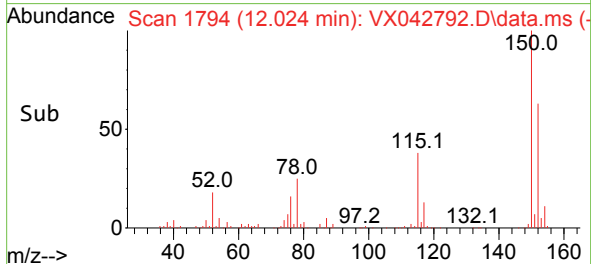
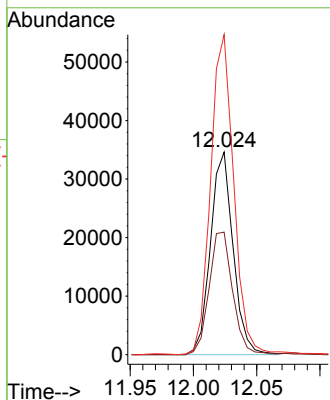
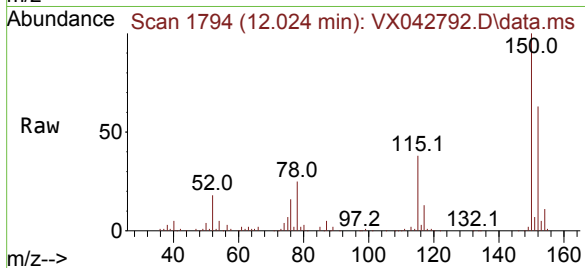




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

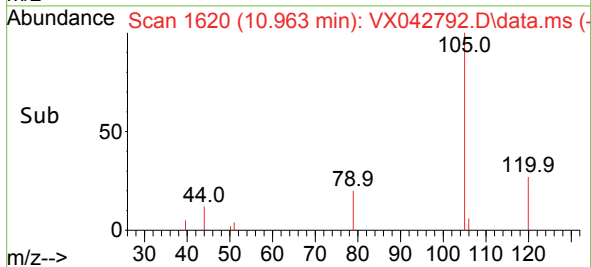
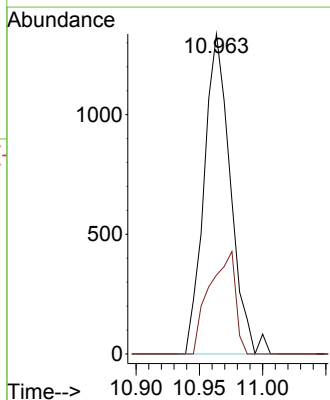
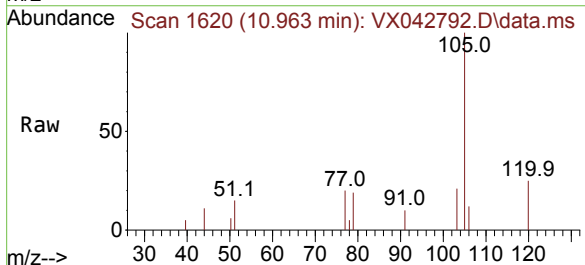
Instrument :
MSVOA_X
ClientSampleId :
IBLK

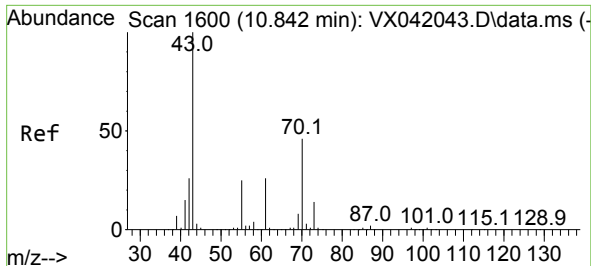
Tgt Ion:152 Resp: 43153
Ion Ratio Lower Upper
152 100
115 62.9 43.3 129.9
150 162.3 0.0 345.0



#73
Isopropylbenzene
Concen: 0.574 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion:105 Resp: 1944
Ion Ratio Lower Upper
105 100
120 31.6 12.9 38.6

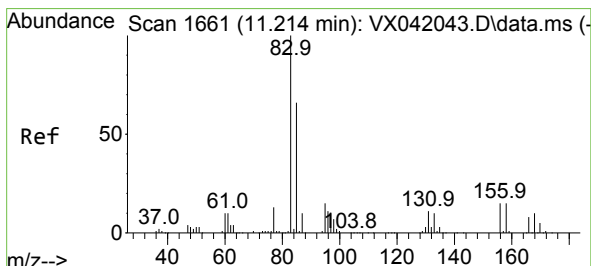
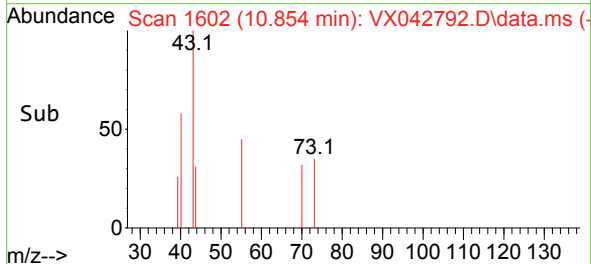
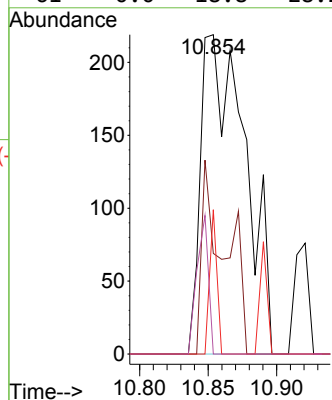
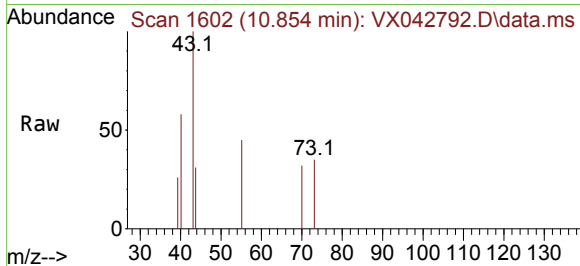




#74
N-amy1 acetate
Concen: 0.379 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.013 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

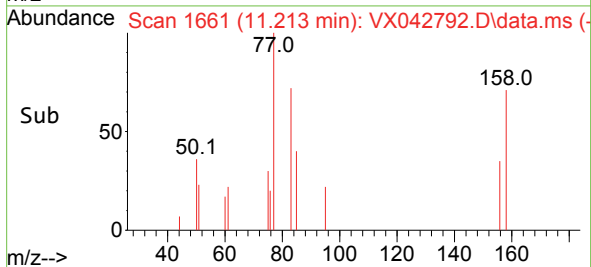
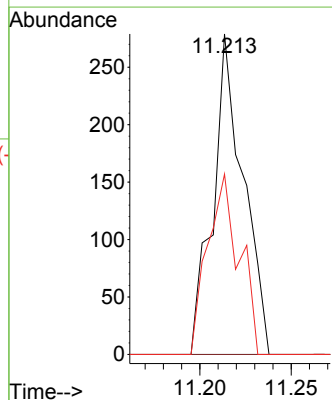
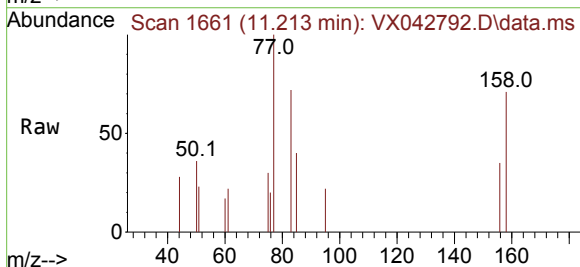
Instrument :
MSVOA_X
ClientSampleId :
IBLK

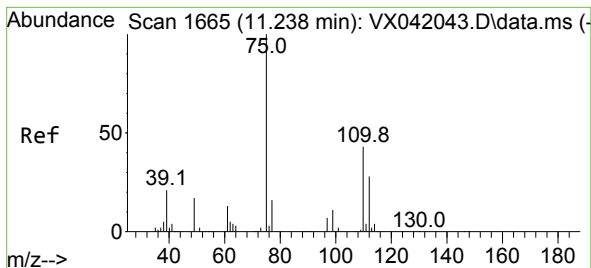
Tgt Ion: 43	Resp:	492
Ion	Ratio	Lower Upper
43	100	
70	32.1	32.9 49.3#
55	7.3	19.3 28.9#
61	0.0	18.8 28.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.276 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 83	Resp:	322
Ion	Ratio	Lower Upper
83	100	
131	0.0	5.3 15.8#
85	58.7	32.0 96.2





#76

1,2,3-Trichloropropane

Concen: 24.751 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.159 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

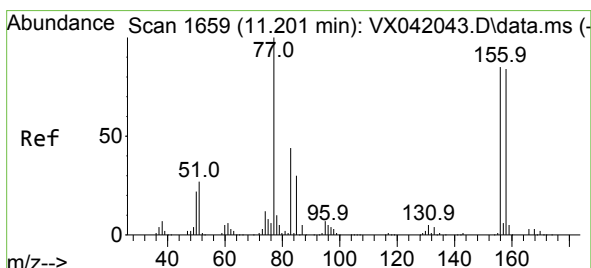
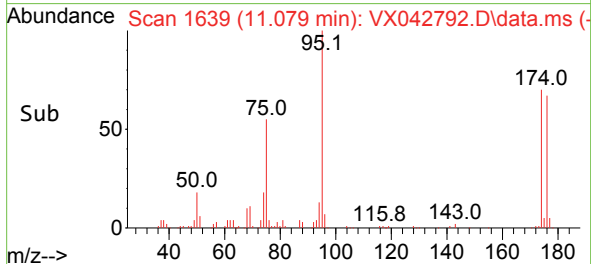
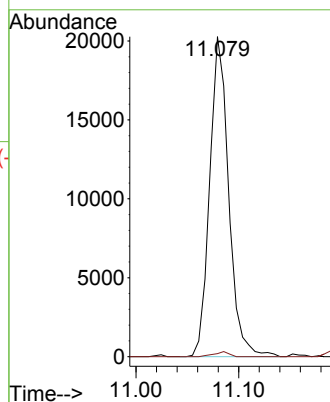
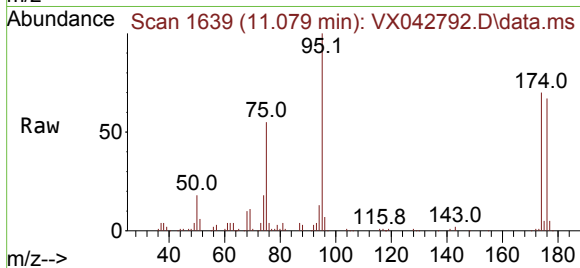
IBLK

Tgt Ion: 75 Resp: 26062

Ion Ratio Lower Upper

75 100

77 1.2 19.1 57.5#



#77

Bromobenzene

Concen: 0.783 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

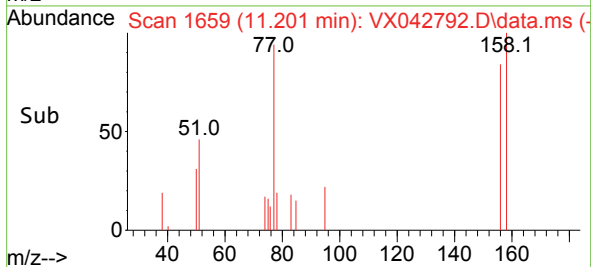
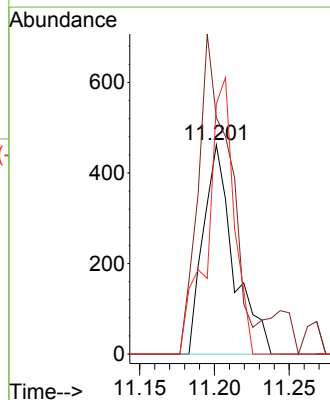
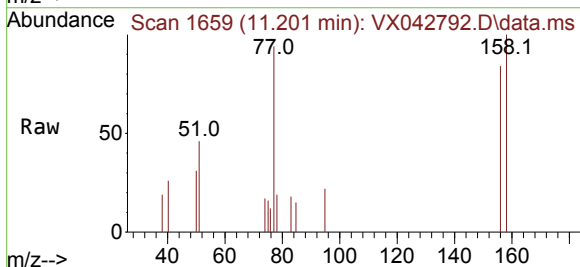
Tgt Ion: 156 Resp: 653

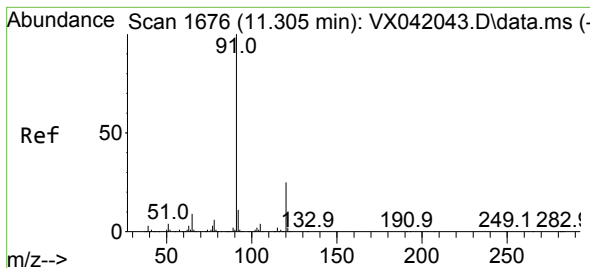
Ion Ratio Lower Upper

156 100

77 156.0 88.4 265.3

158 116.5 48.0 144.0





#78

n-propylbenzene

Concen: 0.887 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

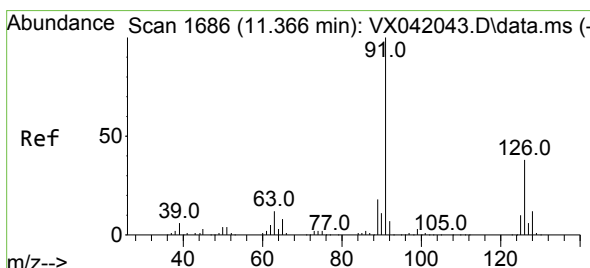
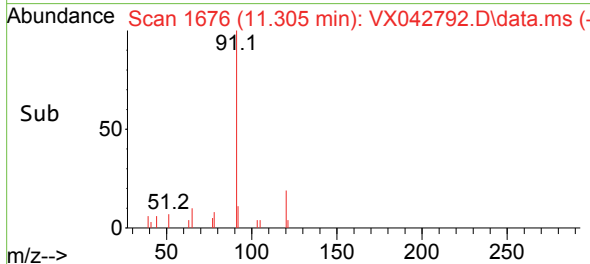
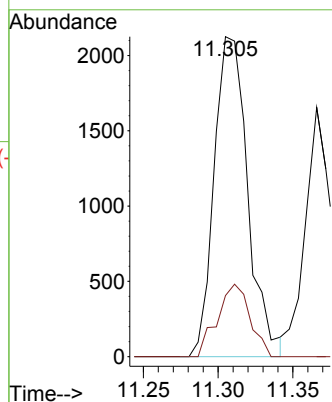
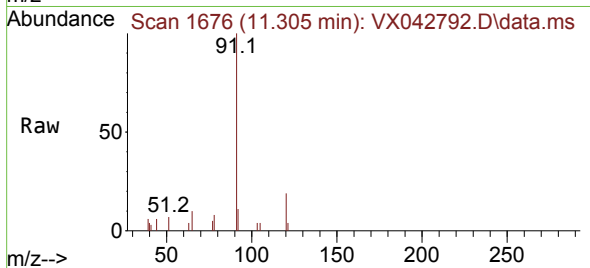
IBLK

Tgt Ion: 91 Resp: 3321

Ion Ratio Lower Upper

91 100

120 21.9 11.5 34.4



#79

2-Chlorotoluene

Concen: 0.883 ug/l

RT: 11.366 min Scan# 1686

Delta R.T. -0.000 min

Lab File: VX042792.D

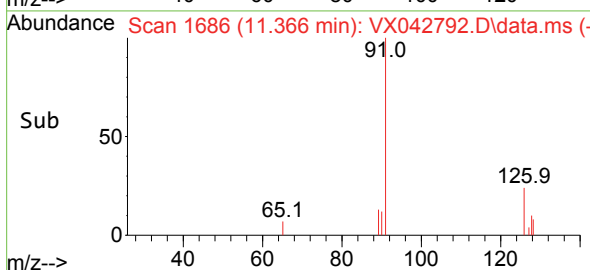
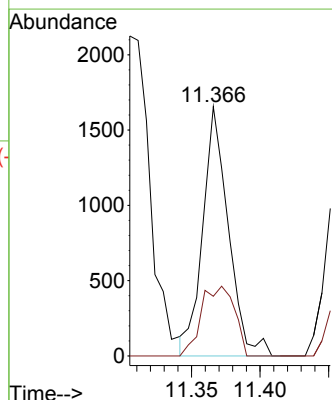
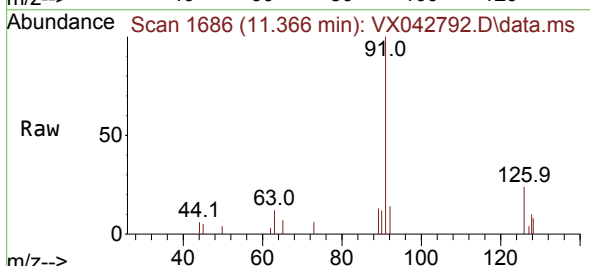
Acq: 01 Aug 2024 12:14

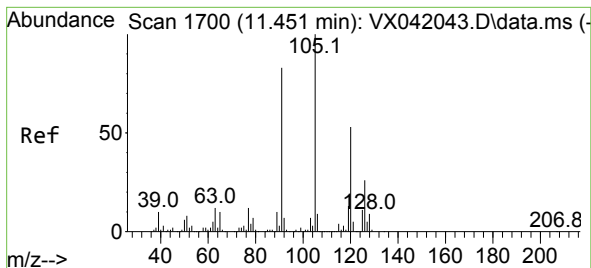
Tgt Ion: 91 Resp: 2148

Ion Ratio Lower Upper

91 100

126 36.2 16.3 48.8





#80

1,3,5-Trimethylbenzene

Concen: 0.714 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

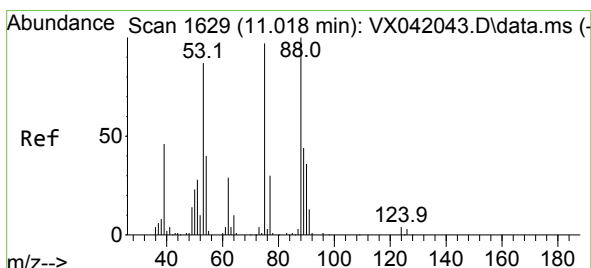
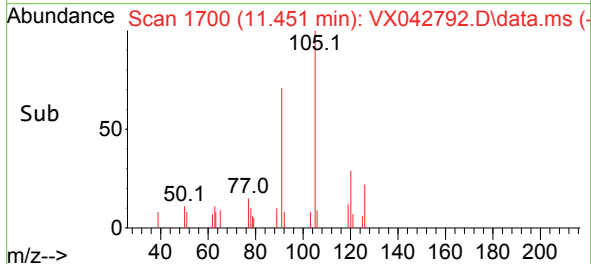
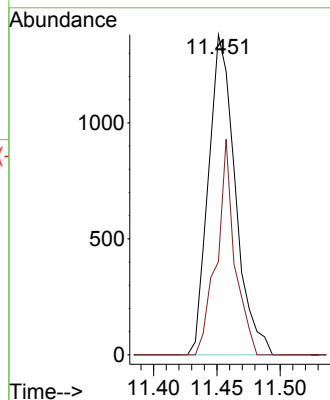
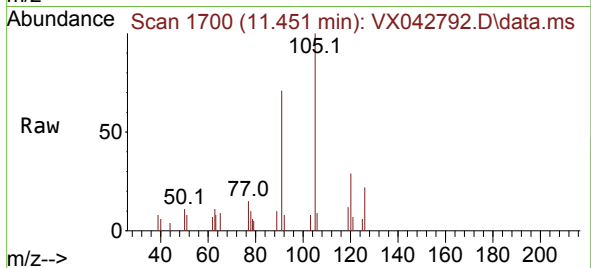
IBLK

Tgt Ion:105 Resp: 2033

Ion Ratio Lower Upper

105 100

120 45.1 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 78.229 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

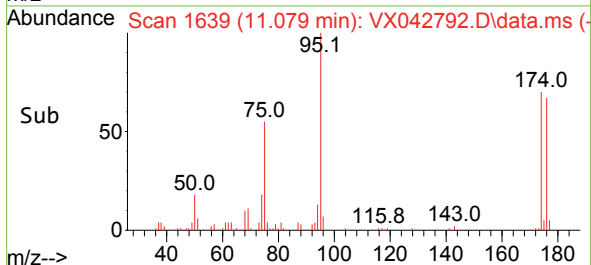
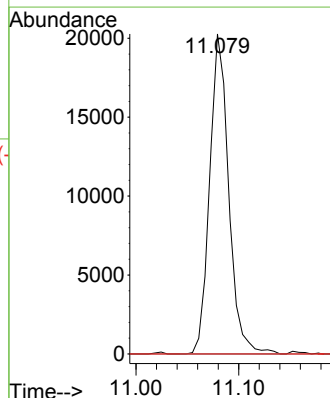
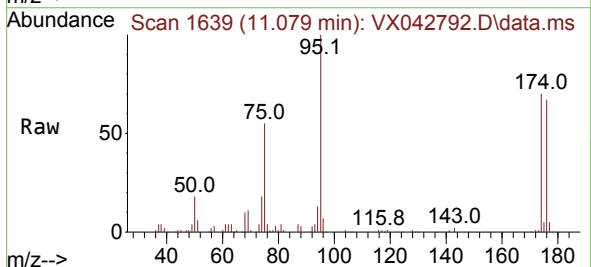
Tgt Ion: 75 Resp: 26062

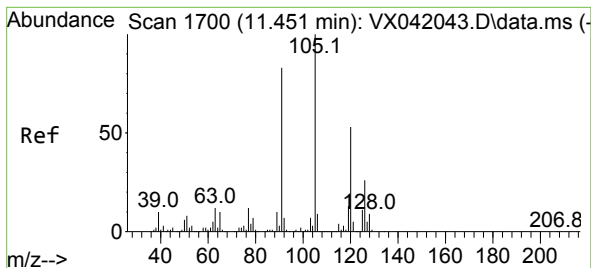
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.0 36.9 55.3#

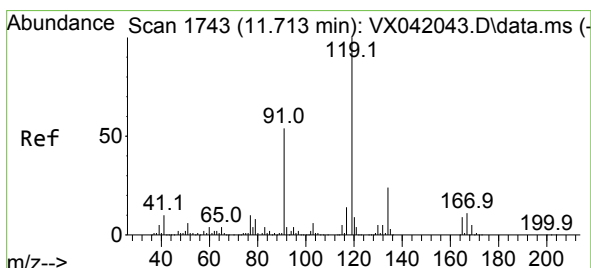
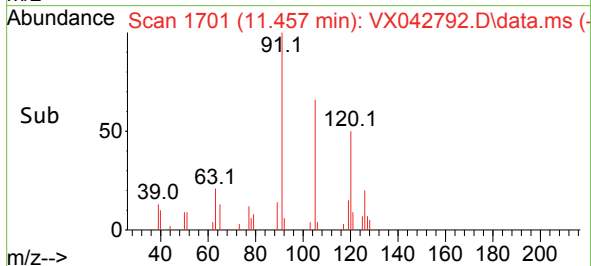
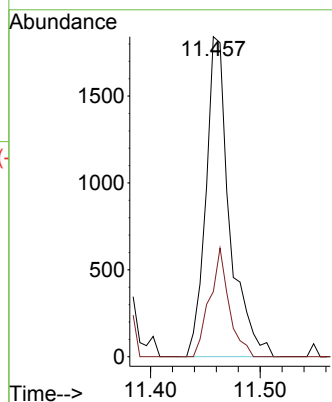
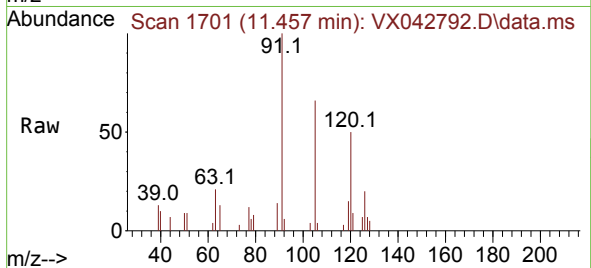




#82
4-Chlorotoluene
Concen: 1.002 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

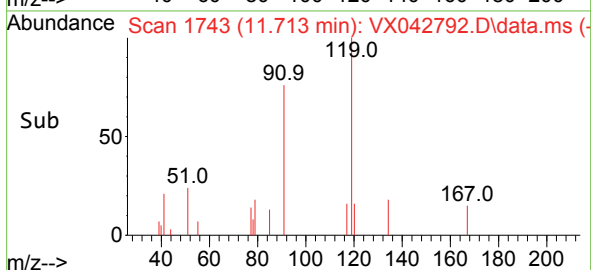
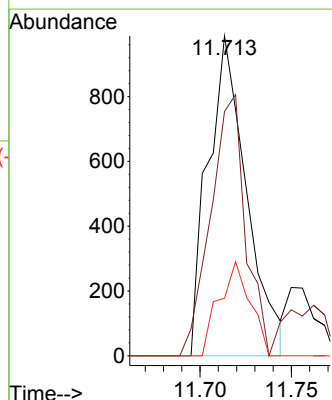
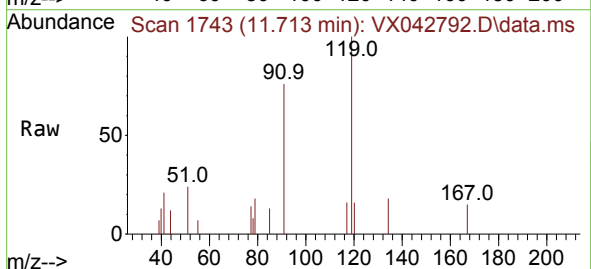
Instrument :
MSVOA_X
ClientSampleId :
IBLK

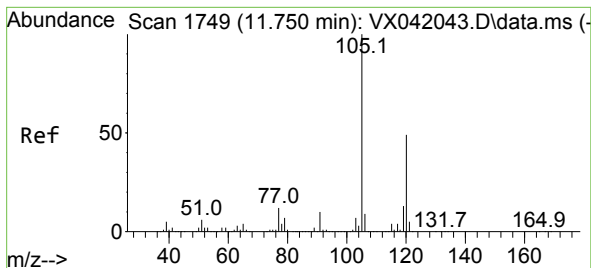
Tgt Ion: 91 Resp: 2764
Ion Ratio Lower Upper
91 100
126 27.7 14.2 42.6



#83
tert-Butylbenzene
Concen: 0.500 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 119 Resp: 1452
Ion Ratio Lower Upper
119 100
91 73.4 31.2 93.6
134 23.8 11.7 35.0





#84

1,2,4-Trimethylbenzene

Concen: 0.788 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

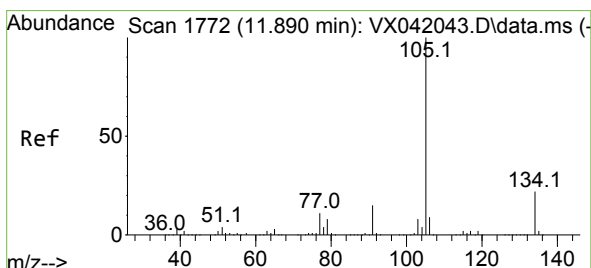
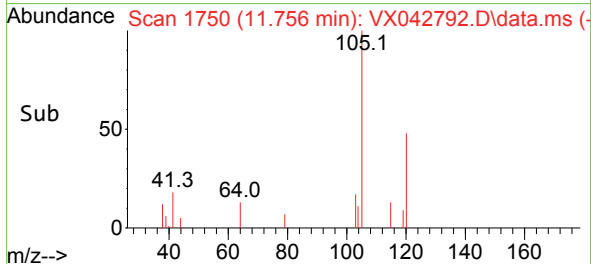
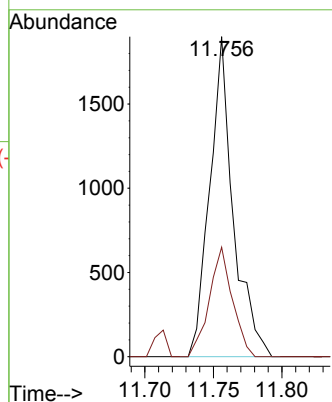
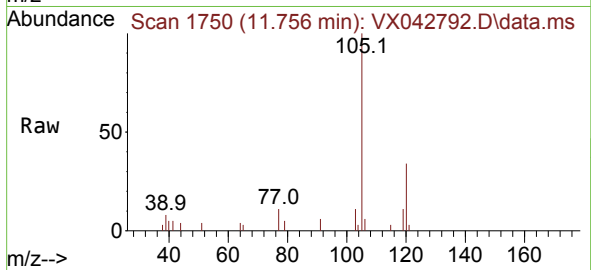
IBLK

Tgt Ion:105 Resp: 2263

Ion Ratio Lower Upper

105 100

120 33.7 21.2 63.6



#85

sec-Butylbenzene

Concen: 0.859 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX042792.D

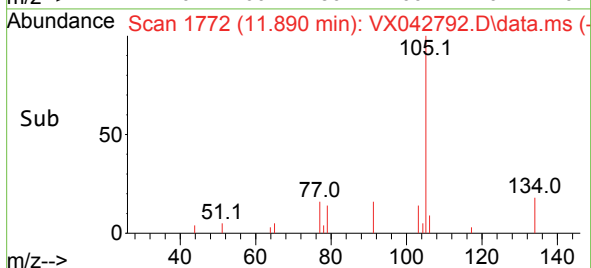
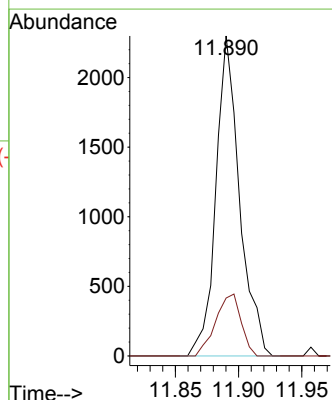
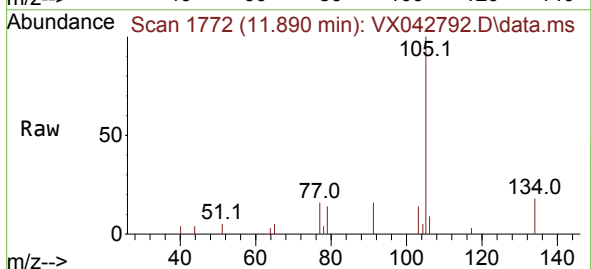
Acq: 01 Aug 2024 12:14

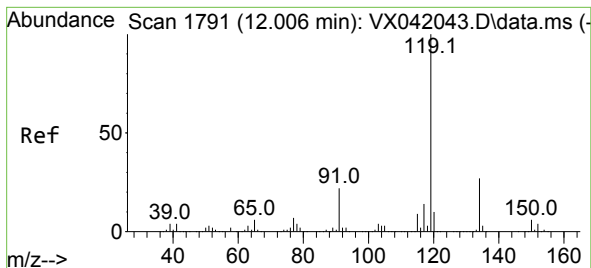
Tgt Ion:105 Resp: 2992

Ion Ratio Lower Upper

105 100

134 20.7 9.8 29.4





#86

p-Isopropyltoluene

Concen: 0.809 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

IBLK

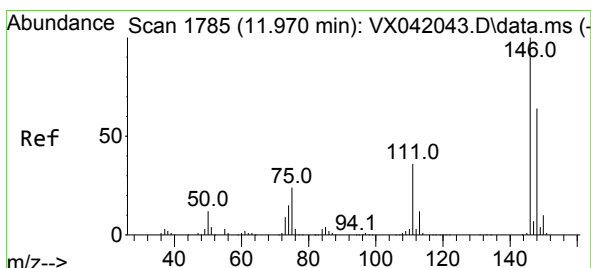
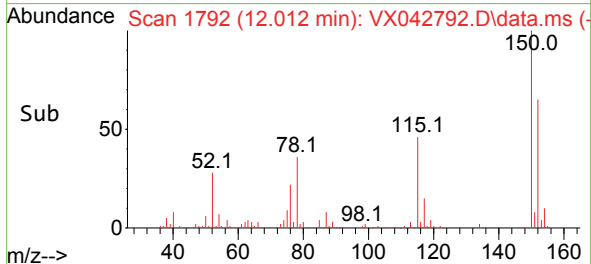
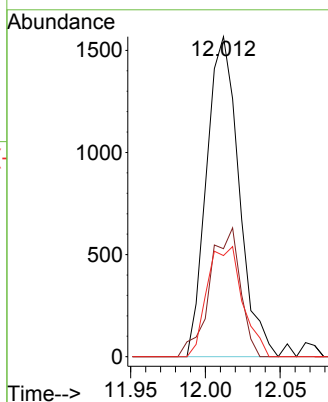
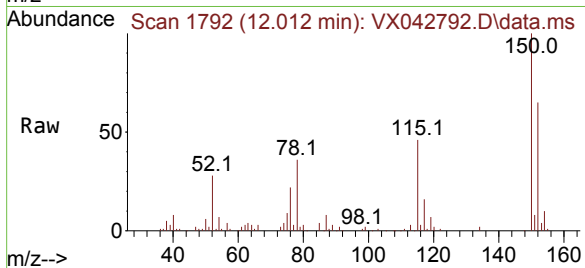
Tgt Ion:119 Resp: 2362

Ion Ratio Lower Upper

119 100

134 38.0 12.8 38.3

91 37.5 13.1 39.3



#87

1,3-Dichlorobenzene

Concen: 1.258 ug/l

RT: 11.976 min Scan# 1786

Delta R.T. 0.007 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

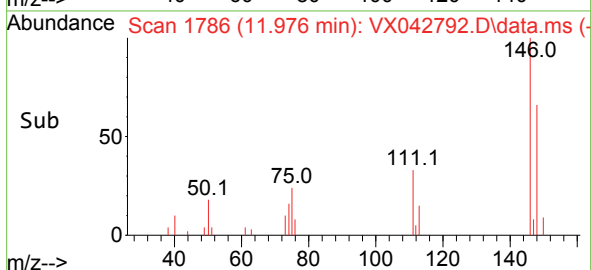
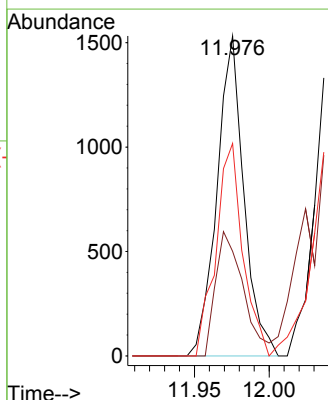
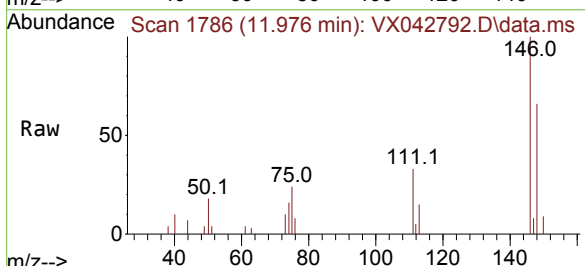
Tgt Ion:146 Resp: 1916

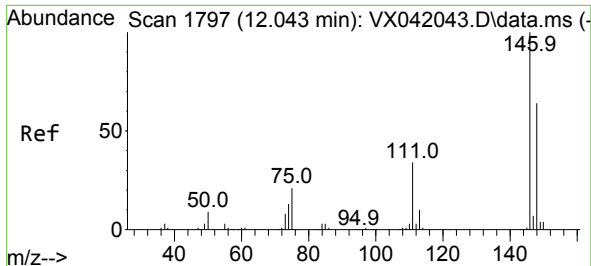
Ion Ratio Lower Upper

146 100

111 40.0 22.1 66.1

148 66.5 31.8 95.3

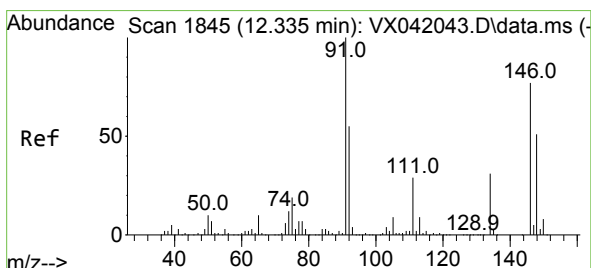
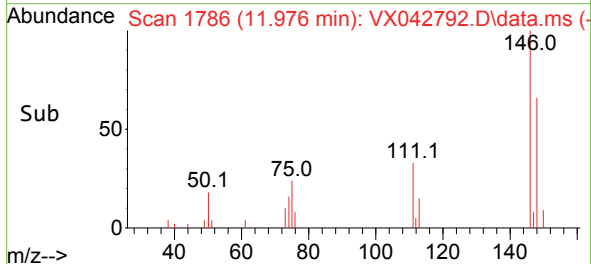
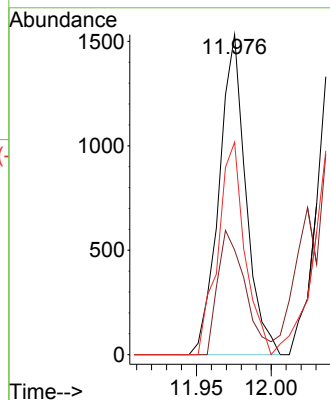
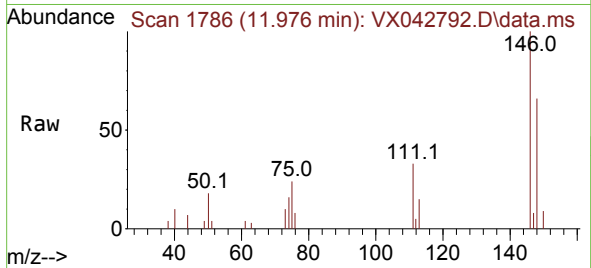




#88
1,4-Dichlorobenzene
Concen: 1.216 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. -0.066 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

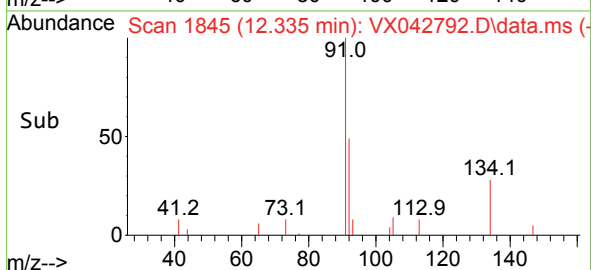
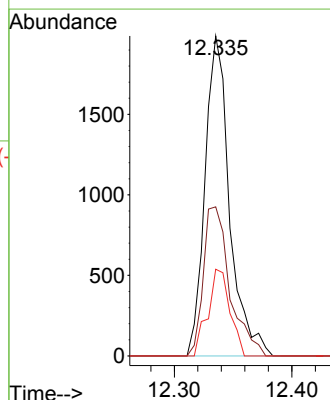
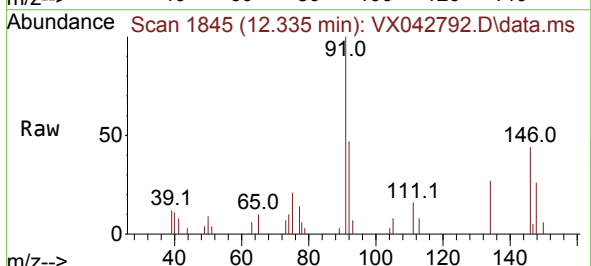
Instrument :
MSVOA_X
ClientSampleId :
IBLK

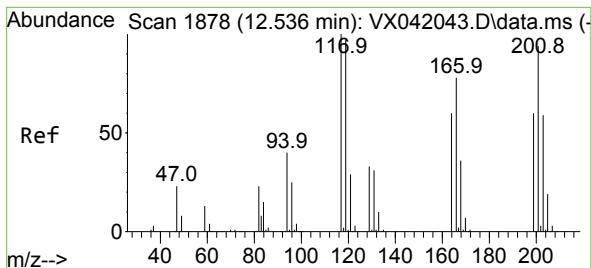
Tgt Ion:146 Resp: 1916
Ion Ratio Lower Upper
146 100
111 40.0 21.3 63.7
148 66.5 31.8 95.4



#89
n-Butylbenzene
Concen: 1.177 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 91 Resp: 2883
Ion Ratio Lower Upper
91 100
92 50.4 27.4 82.0
134 24.4 12.6 37.8





#90

Hexachloroethane

Concen: 0.379 ug/l

RT: 12.542 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

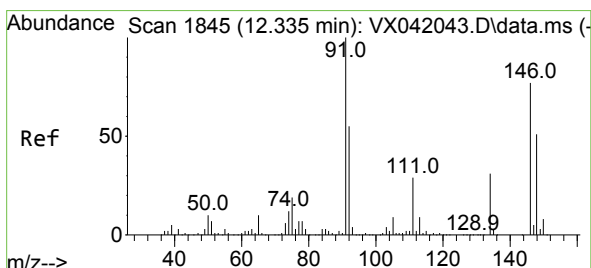
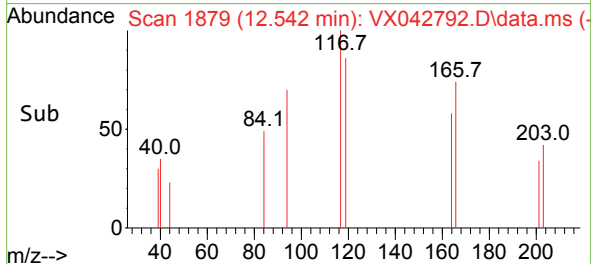
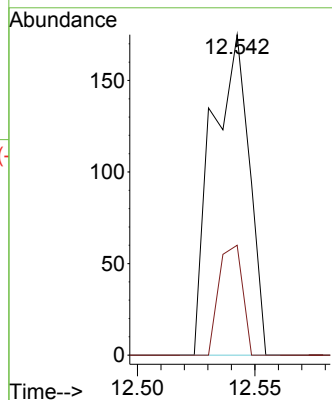
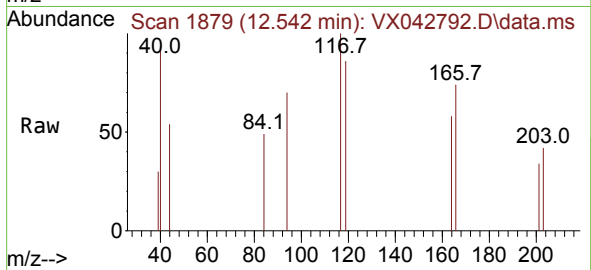
IBLK

Tgt Ion:117 Resp: 193

Ion Ratio Lower Upper

117 100

201 21.8 32.9 98.6#



#91

1,2-Dichlorobenzene

Concen: 0.893 ug/l

RT: 12.341 min Scan# 1846

Delta R.T. 0.006 min

Lab File: VX042792.D

Acq: 01 Aug 2024 12:14

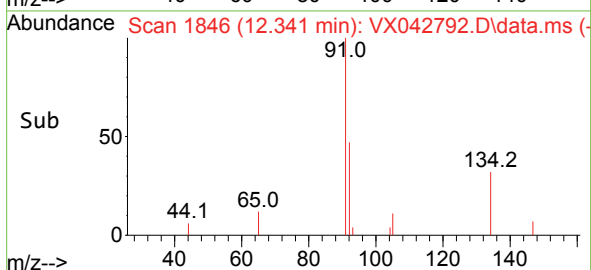
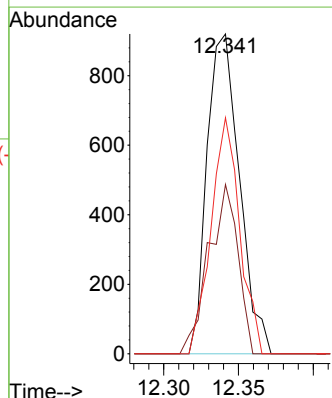
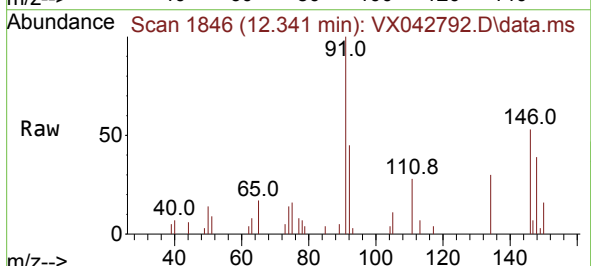
Tgt Ion:146 Resp: 1386

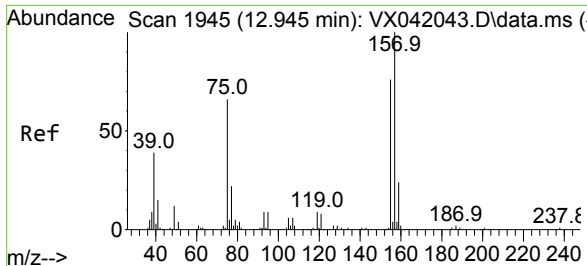
Ion Ratio Lower Upper

146 100

111 47.7 22.4 67.0

148 65.2 31.6 95.0

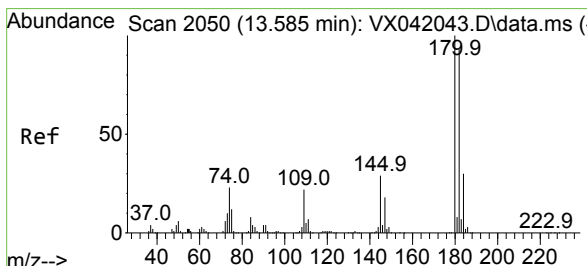
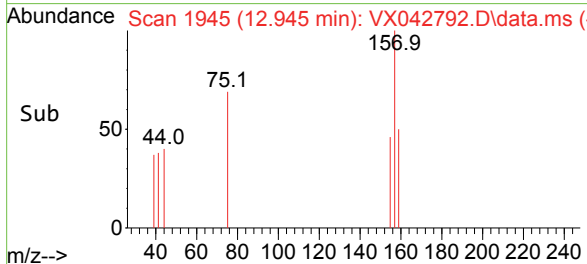
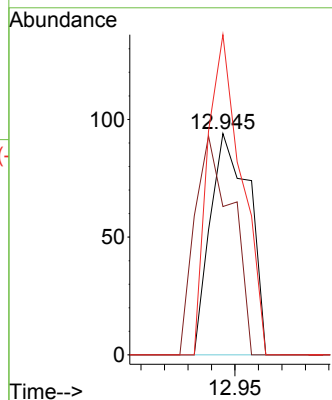
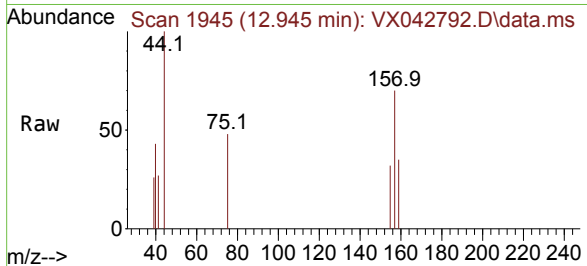




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.408 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

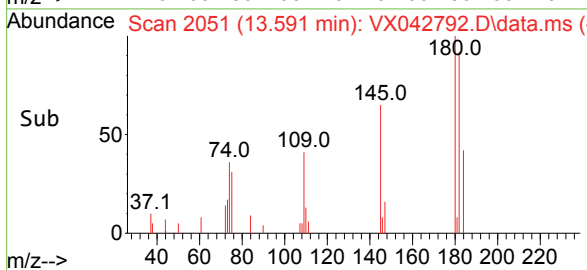
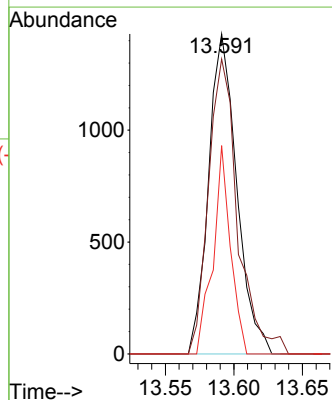
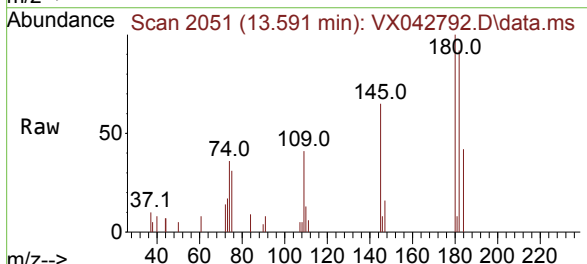
Instrument :
MSVOA_X
ClientSampleId :
IBLK

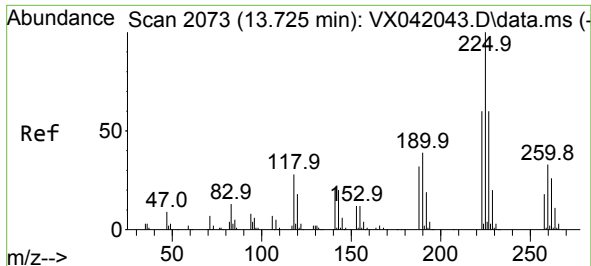
Tgt Ion: 75 Resp: 108
Ion Ratio Lower Upper
75 100
155 94.4 36.1 108.5
157 125.9 44.9 134.7



#93
1,2,4-Trichlorobenzene
Concen: 2.360 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

Tgt Ion: 180 Resp: 2050
Ion Ratio Lower Upper
180 100
182 95.2 48.3 144.8
145 40.0 18.0 54.0

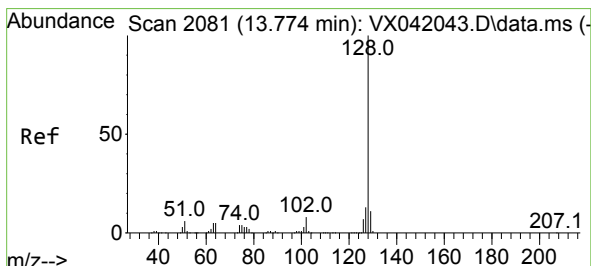
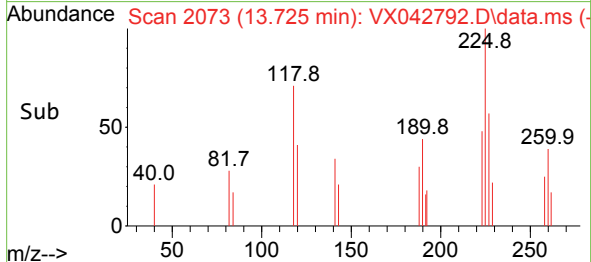
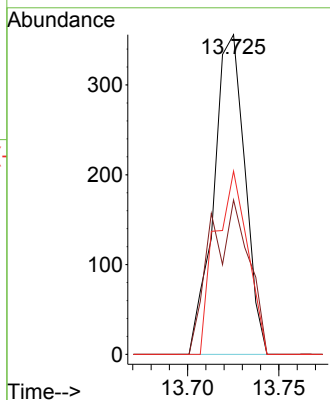
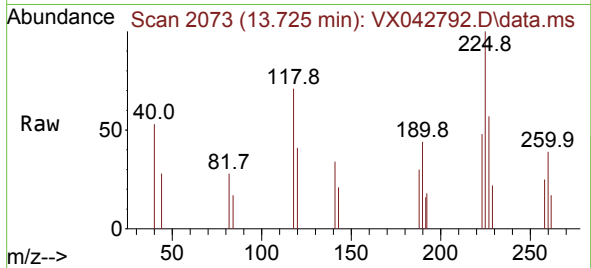




#94
Hexachlorobutadiene
Concen: 1.175 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

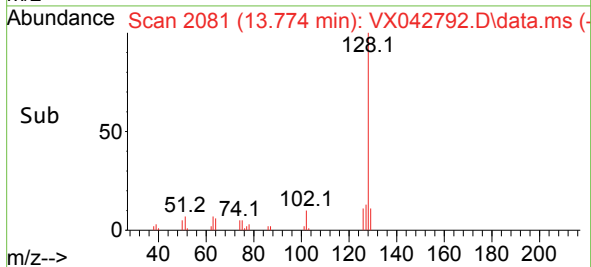
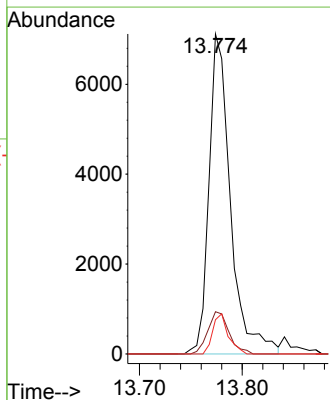
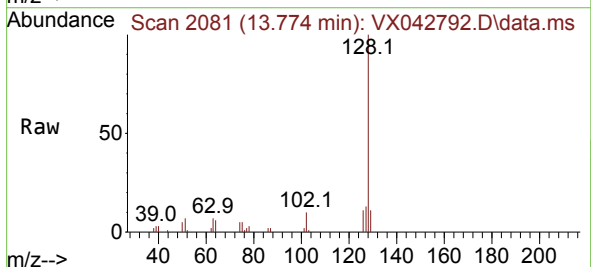
Instrument :
MSVOA_X
ClientSampleId :
IBLK

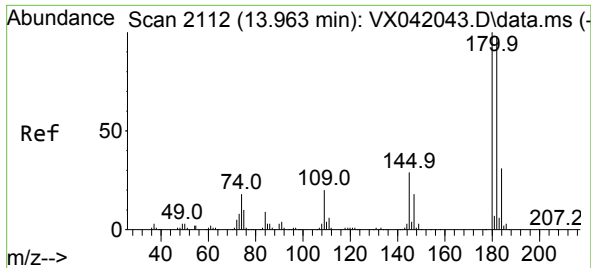
Tgt Ion:	225	Resp:	424
Ion	Ratio	Lower	Upper
225	100		
223	59.9	31.1	93.2
227	59.2	32.5	97.5



#95
Naphthalene
Concen: 3.093 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042792.D
Acq: 01 Aug 2024 12:14

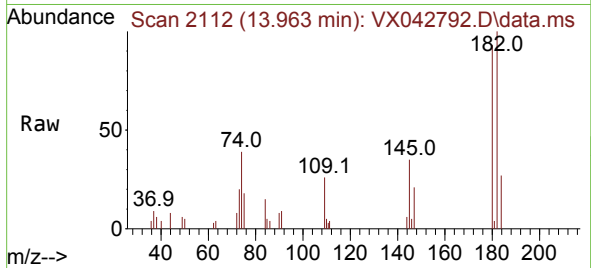
Tgt Ion:	128	Resp:	10335
Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	9.1	8.8	13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 2.496 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX042792.D
 Acq: 01 Aug 2024 12:14

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK



Tgt Ion:	180	Resp:	2243
Ion Ratio	Lower	Upper	
180	100		
182	100.0	46.9	140.6
145	37.1	17.8	53.5

