

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080824\
 Data File : VX042941.D
 Acq On : 08 Aug 2024 09:47
 Operator : JC/MD
 Sample : VX0808WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 08 14:50:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X080624W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Aug 07 04:53:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.903	128	42764	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.757	114	249168	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	225401	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	110937	28.093	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	93.633%
60) 4-Bromofluorobenzene	11.079	95	109826	29.866	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	99.567%
63) Toluene-d8	8.647	98	307632	30.215	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	100.733%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	46225	18.381	ug/l	100
3) Chloromethane	1.300	50	40370	17.490	ug/l	100
4) Vinyl Chloride	1.373	62	43459	17.636	ug/l	94
5) Bromomethane	1.599	94	26073	17.361	ug/l	96
6) Chloroethane	1.666	64	25065	17.103	ug/l	97
7) Trichlorofluoromethane	1.873	101	72831	18.535	ug/l	97
8) Diethyl Ether	2.136	74	27539	17.832	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.318	101	48557	18.124	ug/l	98
10) 1,1-Dichloroethene	2.312	96	44220	17.279	ug/l	94
11) Methyl Iodide	2.446	142	47130	20.013	ug/l	93
12) Methyl Acetate	2.709	43	110534	19.759	ug/l	97
13) Acrolein	2.239	56	14074	87.008	ug/l	93
14) Acrylonitrile	3.068	53	145273	85.430	ug/l	97
15) Acetone	2.386	58	46364	84.097	ug/l	98
16) Carbon Disulfide	2.501	76	79794	14.984	ug/l #	95
17) Allyl chloride	2.660	41	77105	18.619	ug/l	99
18) Methylene Chloride	2.788	84	48025	16.181	ug/l	95
19) trans-1,2-Dichloroethene	3.087	96	43939	16.861	ug/l	98
20) Diisopropyl ether	3.763	45	163261	18.049	ug/l	95
21) 1,1-Dichloroethane	3.605	63	93151	18.109	ug/l	99
22) cis-1,2-Dichloroethene	4.483	96	57360	17.540	ug/l	98
23) tert-Butyl Alcohol	2.989	59	67506	86.106	ug/l #	100
24) Methyl tert-Butyl Ether	3.117	73	170911	18.452	ug/l	99
25) Chloroform	5.092	83	100881	18.125	ug/l	96
26) Cyclohexane	5.464	56	66482	16.384	ug/l #	100
29) 1,1-Dichloropropene	5.690	75	57883	18.026	ug/l	99
30) 2-Butanone	4.562	43	215936	91.319	ug/l	99
31) 2,2-Dichloropropane	4.471	77	78111	20.818	ug/l	100
32) 1,1,1-Trichloroethane	5.379	97	85763	19.292	ug/l	98
33) Carbon Tetrachloride	5.672	117	70381	18.508	ug/l	95
34) Benzene	6.037	78	193851	18.857	ug/l	97
35) Methacrylonitrile	4.922	41	41379	18.522	ug/l	89
36) 1,2-Dichloroethane	6.086	62	72926	19.222	ug/l	98
37) Trichloroethene	7.122	130	47934	18.418	ug/l	98
38) Methylcyclohexane	7.372	83	72696	18.268	ug/l	99
39) 1,2-Dichloropropane	7.427	63	48363	18.454	ug/l	92
40) Dibromomethane	7.580	93	36401	18.396	ug/l	96
41) Bromodichloromethane	7.824	83	73111	18.633	ug/l	99
42) Vinyl Acetate	3.721	43	634354	91.725	ug/l	99

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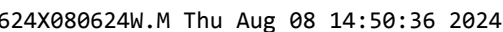
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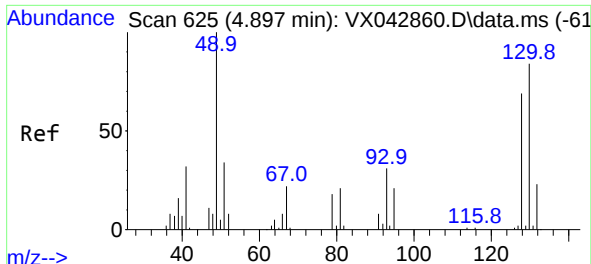
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.720	43	69047	17.406	ug/l	100
44) Isopropyl Acetate	6.342	43	118653	18.585	ug/l	99
45) 1,4-Dioxane	7.665	88	21257	318.051	ug/l	99
46) Methyl methacrylate	7.696	41	58305	18.377	ug/l	96
47) n-amyl Acetate	10.841	43	94053	17.222	ug/l	98
48) t-1,3-Dichloropropene	8.976	75	69738	18.540	ug/l	96
49) cis-1,3-Dichloropropene	8.366	75	76282	18.726	ug/l	95
50) 1,1,2-Trichloroethane	9.153	97	51619	19.127	ug/l	96
51) Ethyl methacrylate	9.116	69	80005	18.118	ug/l	98
52) 1,3-Dichloropropane	9.305	76	84242	19.021	ug/l	99
53) Dibromochloromethane	9.518	129	56042	17.844	ug/l	99
54) 1,2-Dibromoethane	9.610	107	53596	19.096	ug/l	97
55) 2-Chloroethyl vinyl ether	8.238	63	201437	98.781	ug/l	98
56) Bromoform	10.799	173	39006	17.326	ug/l	96
58) 4-Methyl-2-Pentanone	8.573	43	404551	95.308	ug/l	99
59) 2-Hexanone	9.433	43	310058	92.417	ug/l	99
61) Tetrachloroethene	9.268	164	43657	19.509	ug/l	96
62) Toluene	8.714	91	211850	19.190	ug/l	100
64) Chlorobenzene	10.079	112	137937	19.522	ug/l	96
65) 1,1,1,2-Tetrachloroethane	10.159	131	51139	19.937	ug/l	99
66) Ethyl Benzene	10.195	91	236705	19.291	ug/l	96
67) m/p-Xylenes	10.299	106	180056	38.812	ug/l	99
68) o-Xylene	10.640	106	90977	19.893	ug/l	100
69) Styrene	10.652	104	151552	19.245	ug/l	99
70) Isopropylbenzene	10.963	105	234391	19.474	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.213	83	83728	19.287	ug/l	98
72) 1,2,3-Trichloropropane	11.238	75	90573	25.542	ug/l	83
73) Bromobenzene	11.195	156	56526	18.483	ug/l	97
74) n-propylbenzene	11.305	91	266529	18.929	ug/l	99
75) 2-Chlorotoluene	11.366	91	169066	19.673	ug/l	99
76) 1,3,5-Trimethylbenzene	11.451	105	198432	19.451	ug/l	98
77) t-1,4-Dichloro-2-butene	11.018	75	22465	17.818	ug/l	97
78) 4-Chlorotoluene	11.451	91	187988	19.073	ug/l	98
79) tert-butylbenzene	11.713	119	202709	19.365	ug/l	98
80) 1,2,4-Trimethylbenzene	11.750	105	198012	19.674	ug/l	99
81) sec-Butylbenzene	11.890	105	245765	19.156	ug/l	100
82) p-Isopropyltoluene	12.006	119	203657	18.955	ug/l	99
83) 1,3-Dichlorobenzene	11.969	146	106157	18.859	ug/l	99
84) 1,4-Dichlorobenzene	12.042	146	106538	18.825	ug/l	99
85) n-Butylbenzene	12.335	91	168970	17.449	ug/l	99
86) Hexachloroethane	12.536	117	35146	18.125	ug/l	99
87) 1,2-Dichlorobenzene	12.335	146	108495	19.348	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.938	75	17807	18.158	ug/l	98
89) 1,2,4-Trichlorobenzene	13.585	180	65924	18.070	ug/l	98
90) Hexachlorobutadiene	13.725	225	30183	19.145	ug/l	97
91) Naphthalene	13.774	128	229673	18.701	ug/l	100
92) 1,2,3-Trichlorobenzene	13.963	180	68270	18.530	ug/l	98

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

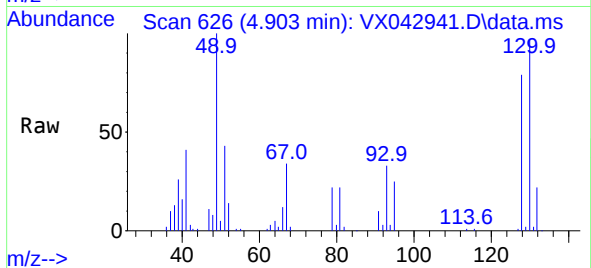
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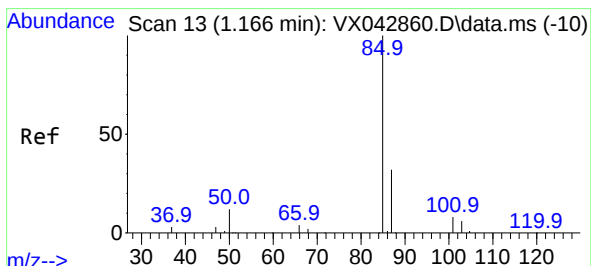
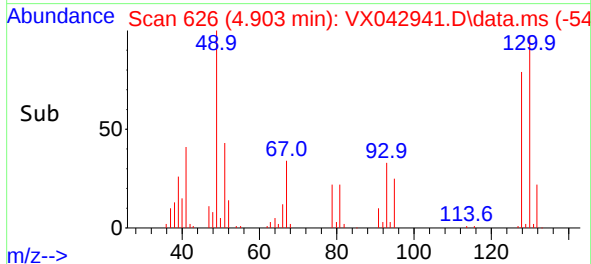
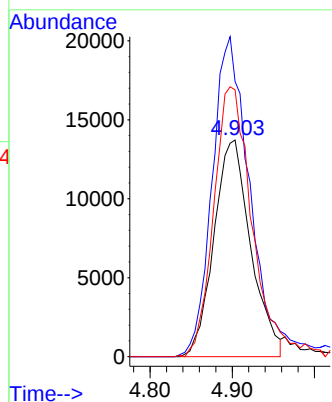


#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.903 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

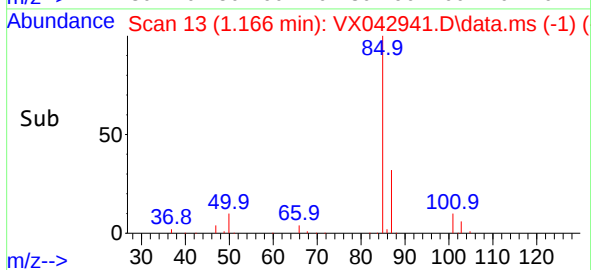
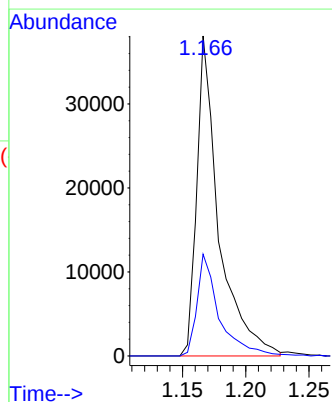
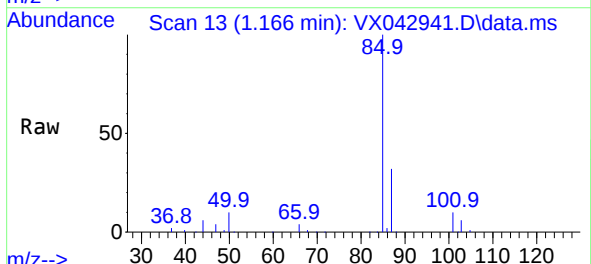


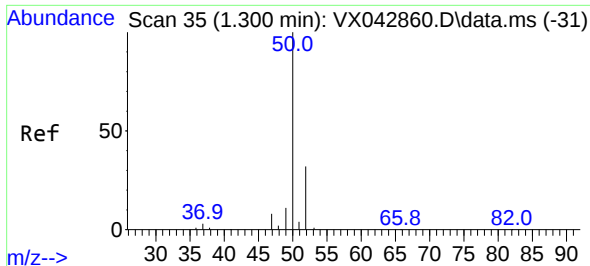
Tgt Ion:128 Resp: 42764
Ion Ratio Lower Upper
128 100
49 152.7 0.0 400.5
130 128.7 0.0 333.0



#2
Dichlorodifluoromethane
Concen: 18.381 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 85 Resp: 46225
Ion Ratio Lower Upper
85 100
87 31.8 16.0 48.0

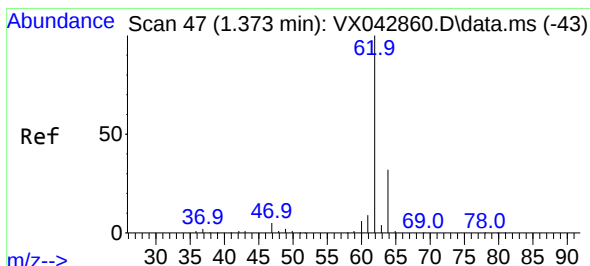
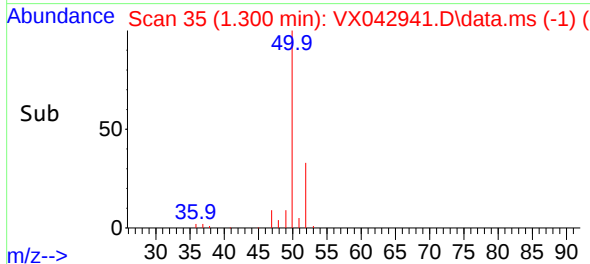
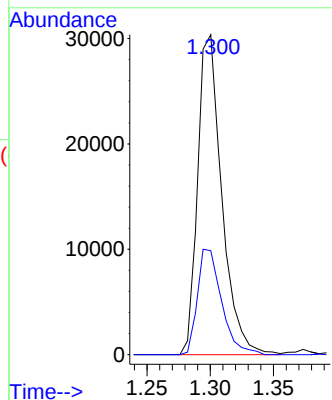
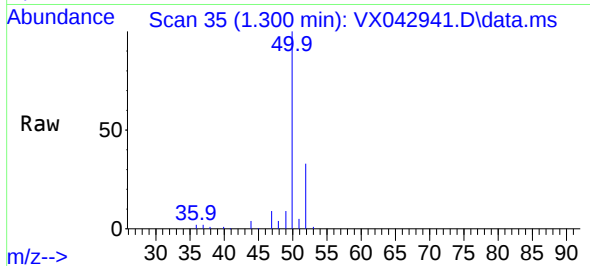




#3
Chloromethane
Concen: 17.490 ug/l
RT: 1.300 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

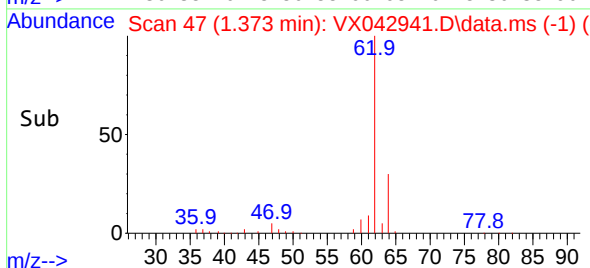
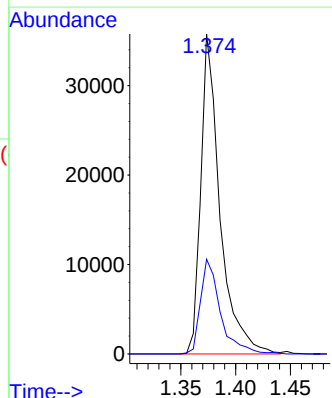
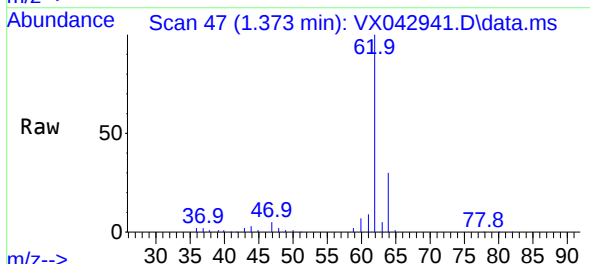
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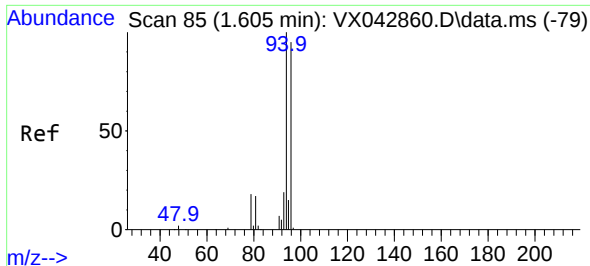
Tgt Ion: 50 Resp: 40370
Ion Ratio Lower Upper
50 100
52 32.5 26.0 39.0



#4
Vinyl Chloride
Concen: 17.636 ug/l
RT: 1.373 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

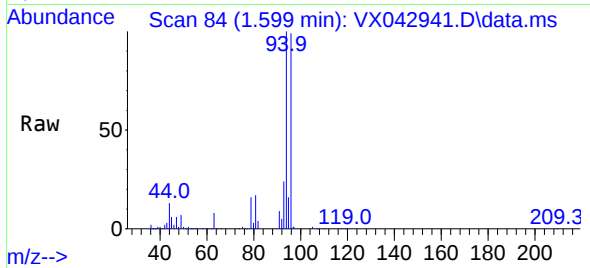
Tgt Ion: 62 Resp: 43459
Ion Ratio Lower Upper
62 100
64 29.6 26.3 39.5



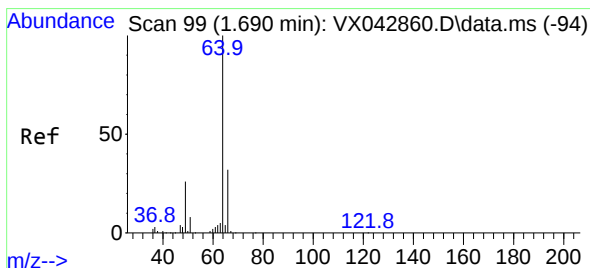
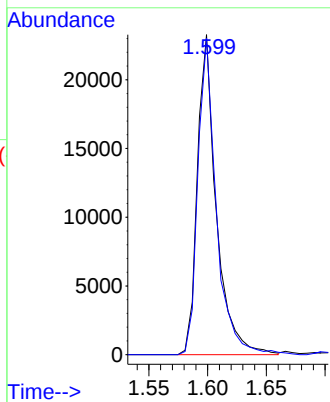
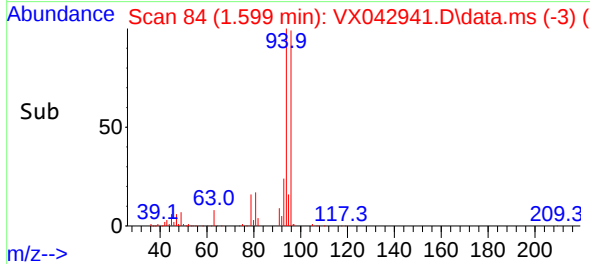


#5
Bromomethane
Concen: 17.361 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

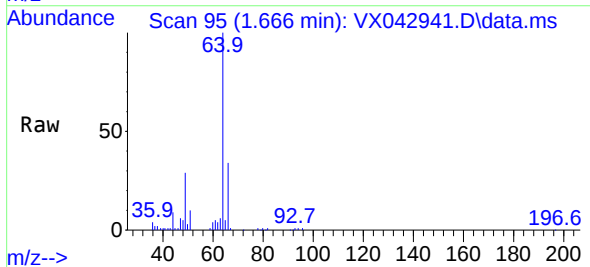
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ClientSampleId :



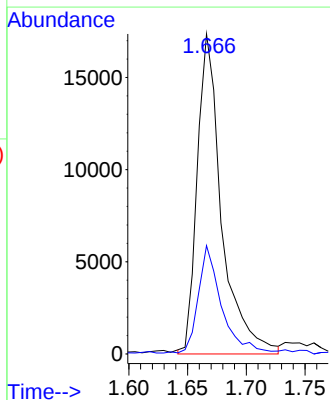
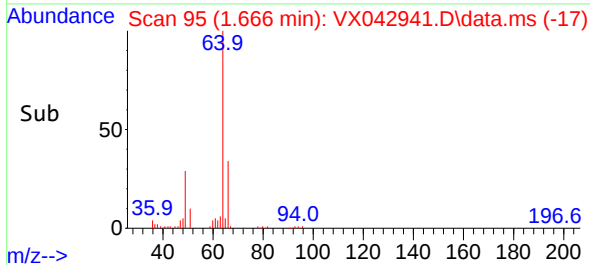
Tgt Ion: 94 Resp: 26073
Ion Ratio Lower Upper
94 100
96 98.9 76.2 114.4

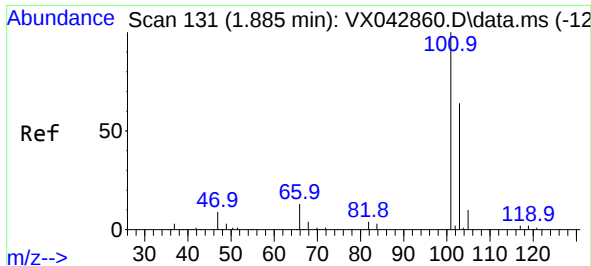


#6
Chloroethane
Concen: 17.103 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.024 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47



Tgt Ion: 64 Resp: 25065
Ion Ratio Lower Upper
64 100
66 33.9 25.9 38.9

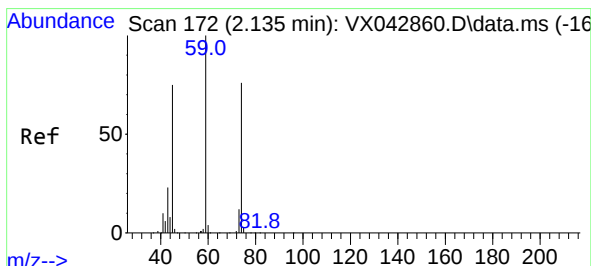
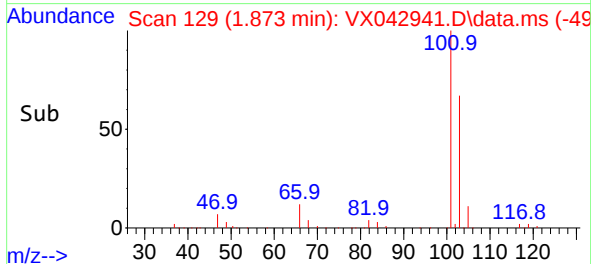
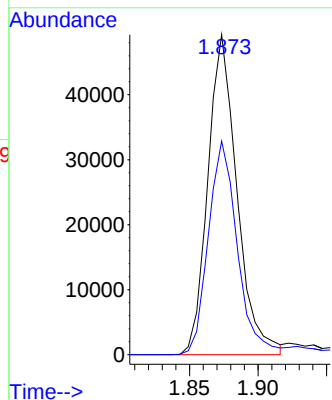
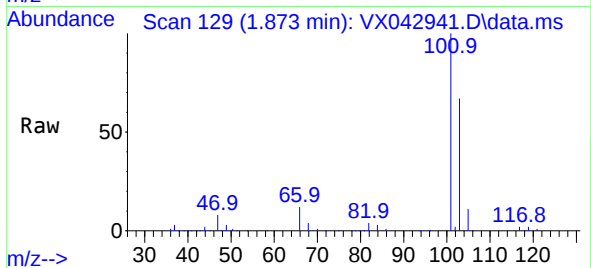




#7
Trichlorofluoromethane
Concen: 18.535 ug/l
RT: 1.873 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

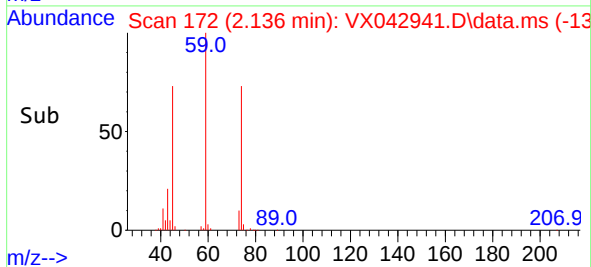
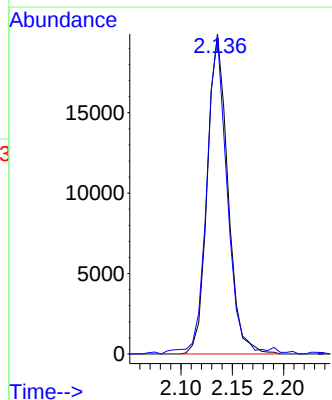
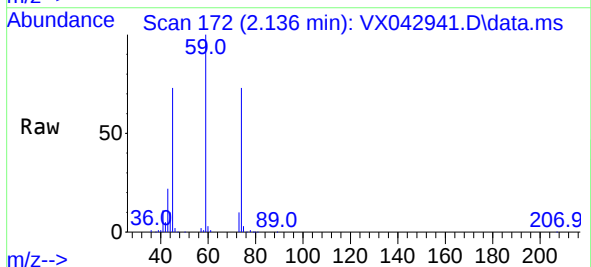
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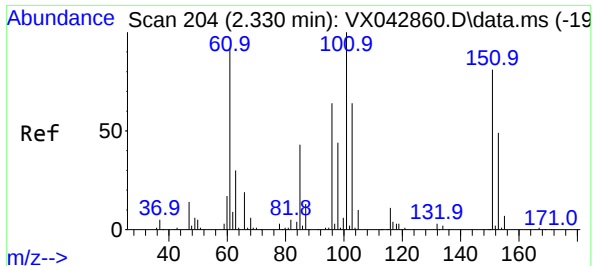
Tgt Ion:101 Resp: 72831
Ion Ratio Lower Upper
101 100
103 66.6 51.5 77.3



#8
Diethyl Ether
Concen: 17.832 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 74 Resp: 27539
Ion Ratio Lower Upper
74 100
45 97.9 20.3 182.3

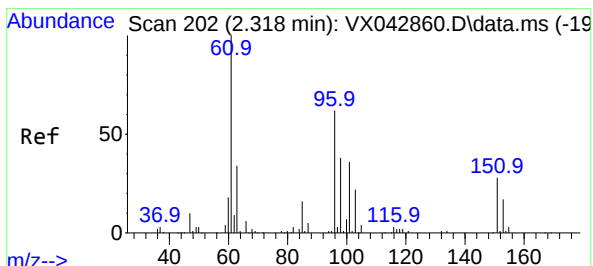
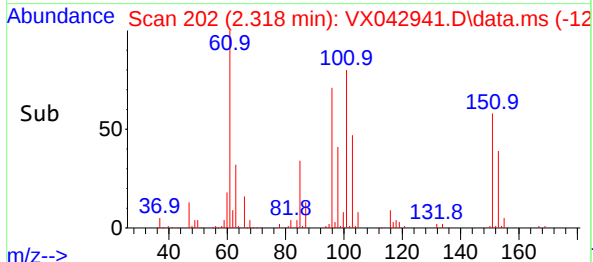
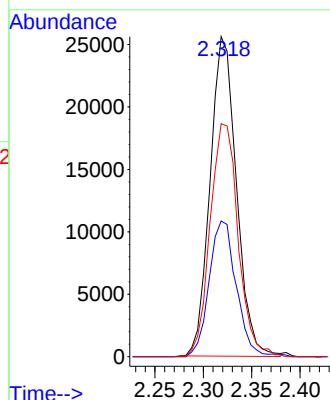
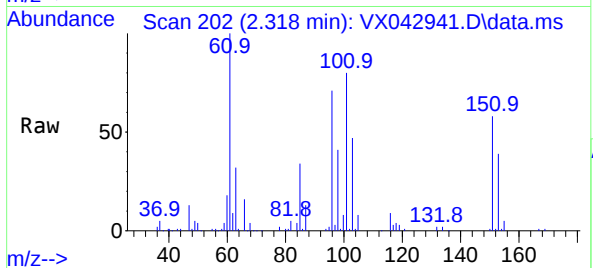




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.124 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.012 min
Lab File: VX042941.D
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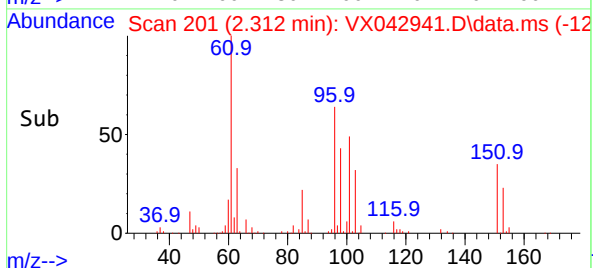
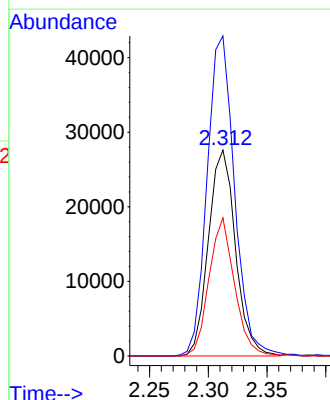
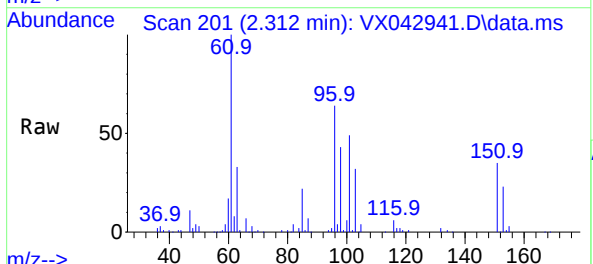
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ClientSampleId :

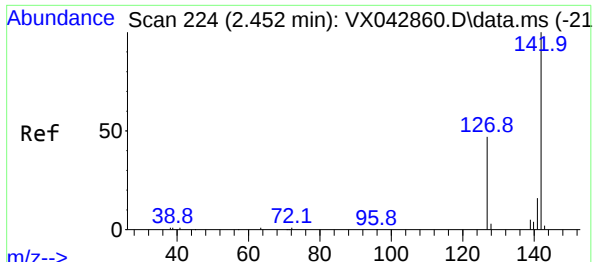
Tgt Ion:101 Resp: 48557
Ion Ratio Lower Upper
101 100
85 43.3 0.0 88.6
151 77.2 0.0 157.6



#10
1,1-Dichloroethene
Concen: 17.279 ug/l
RT: 2.312 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 96 Resp: 44220
Ion Ratio Lower Upper
96 100
61 154.9 129.2 193.8
98 67.0 48.6 72.8

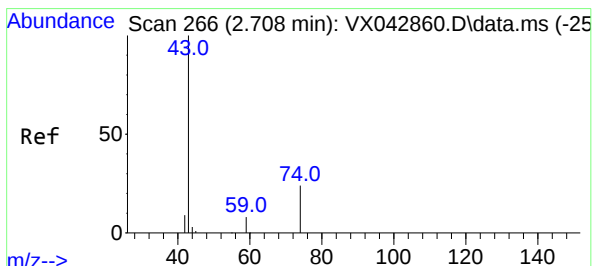
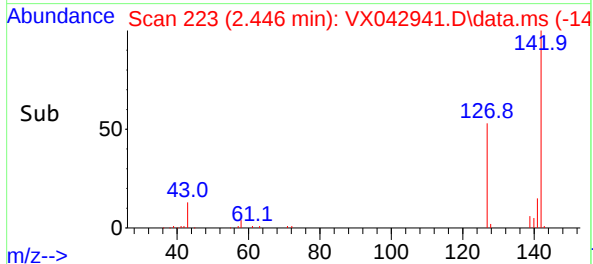
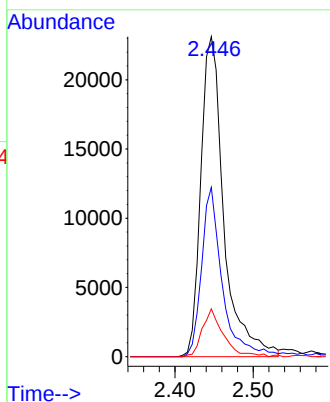
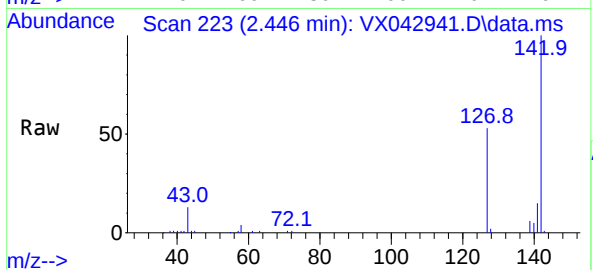




#11
Methyl Iodide
Concen: 20.013 ug/l
RT: 2.446 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

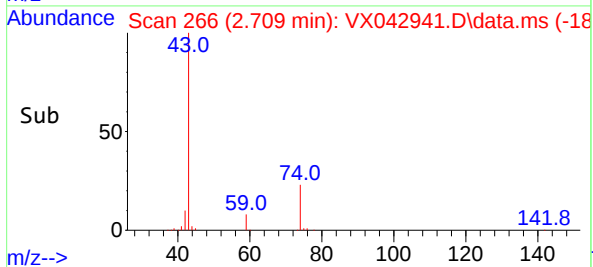
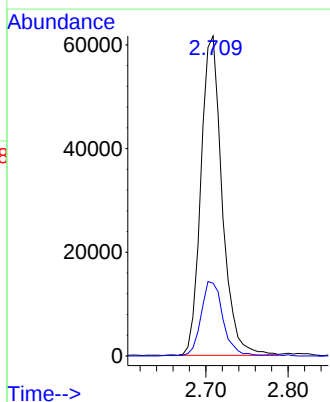
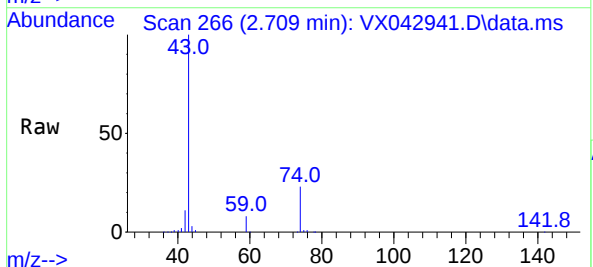
Instrument :
MSVOA_X
ClientSampleId :

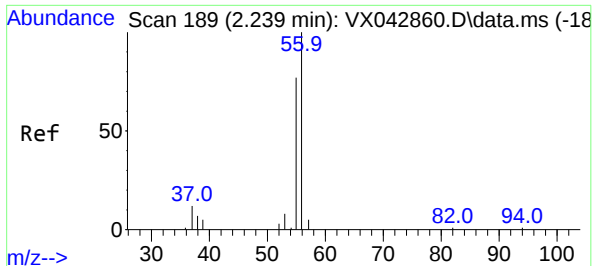
Tgt Ion:142 Resp: 47130
Ion Ratio Lower Upper
142 100
127 53.0 23.6 71.0
141 14.8 8.0 23.8



#12
Methyl Acetate
Concen: 19.759 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 43 Resp: 110534
Ion Ratio Lower Upper
43 100
74 22.6 19.4 29.2

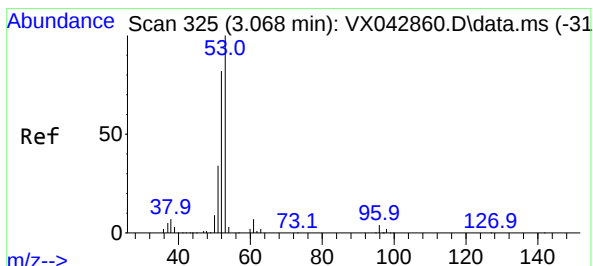
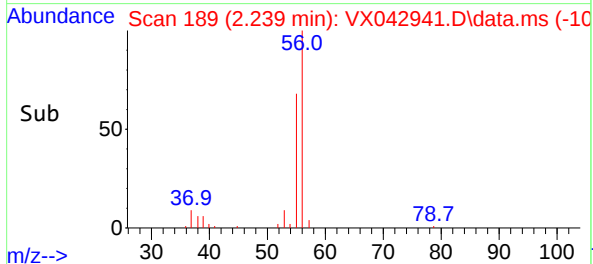
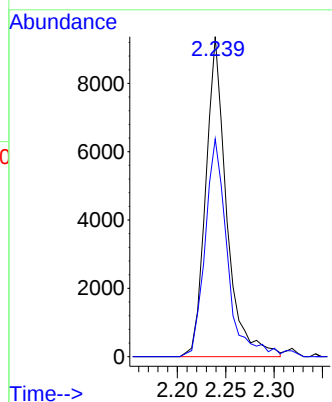
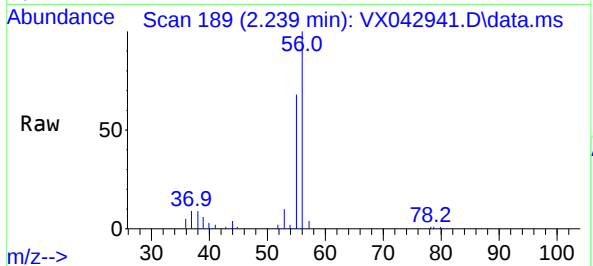




#13
Acrolein
Concen: 87.008 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

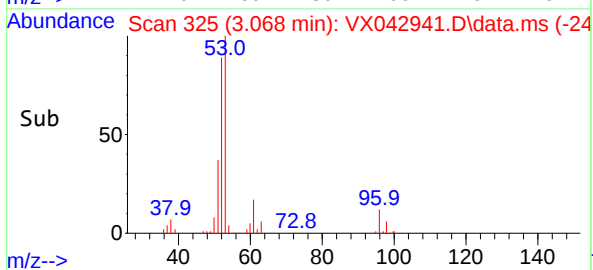
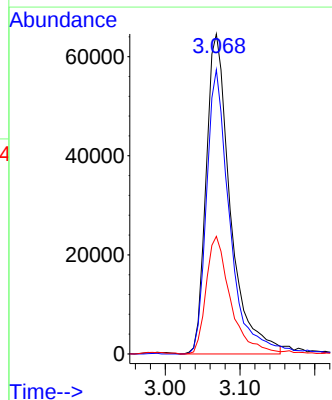
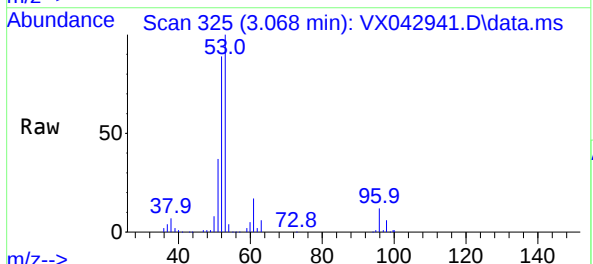
Instrument :
MSVOA_X
ClientSampleId :

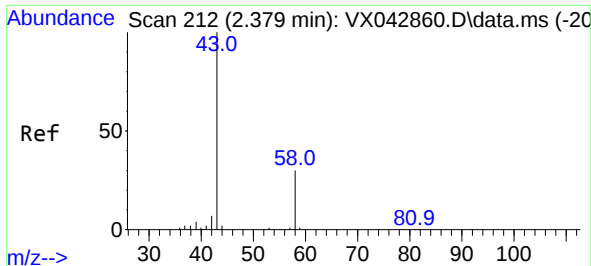
Tgt Ion: 56 Resp: 14074
Ion Ratio Lower Upper
56 100
55 70.1 60.6 90.8



#14
Acrylonitrile
Concen: 85.430 ug/l
RT: 3.068 min Scan# 325
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 53 Resp: 145273
Ion Ratio Lower Upper
53 100
52 85.9 41.2 123.6
51 37.0 17.9 53.8





#15

Acetone

Concen: 84.097 ug/l

RT: 2.386 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX042941.D

Acq: 08 Aug 2024 09:47

Instrument :

MSVOA_X

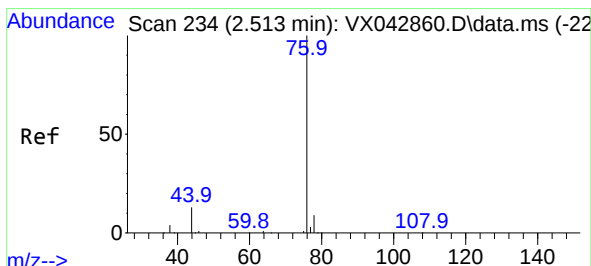
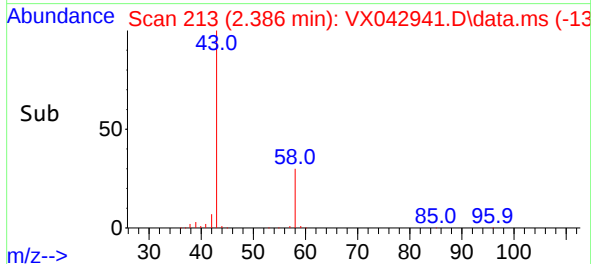
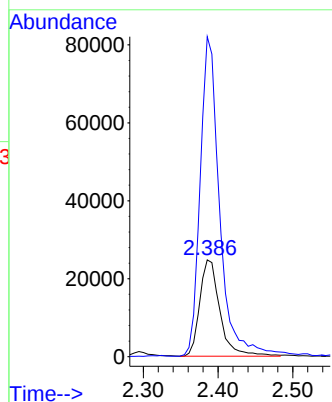
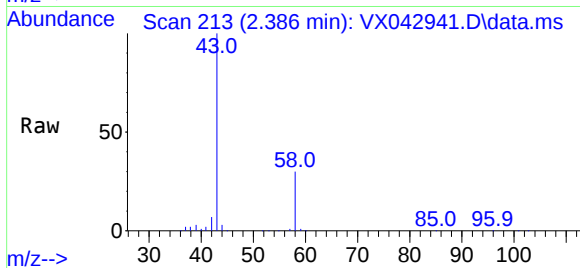
ClientSampleId :

Tgt Ion: 58 Resp: 46364

Ion Ratio Lower Upper

58 100

43 332.7 269.9 404.9



#16

Carbon Disulfide

Concen: 14.984 ug/l

RT: 2.501 min Scan# 232

Delta R.T. -0.012 min

Lab File: VX042941.D

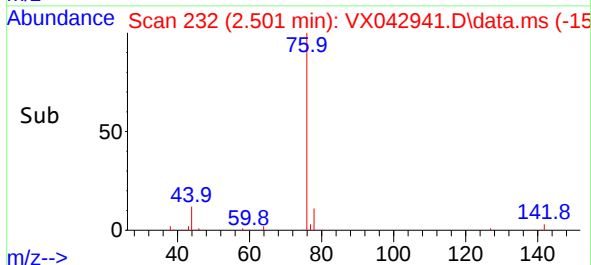
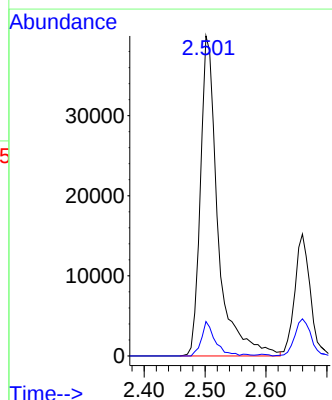
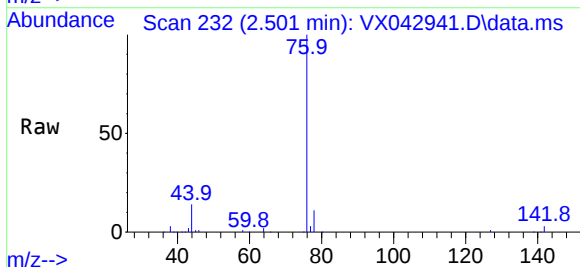
Acq: 08 Aug 2024 09:47

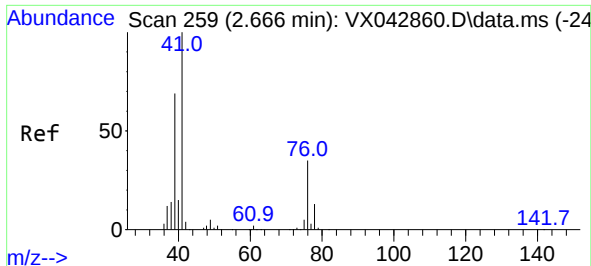
Tgt Ion: 76 Resp: 79794

Ion Ratio Lower Upper

76 100

78 10.8 7.1 10.7#

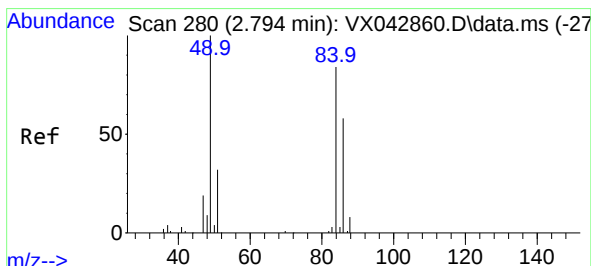
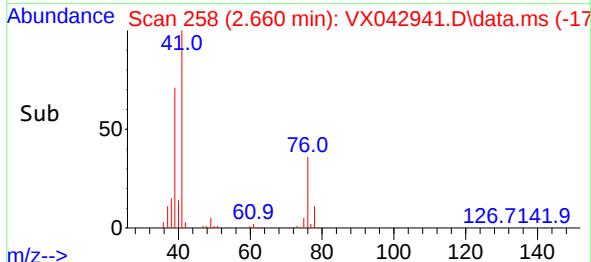
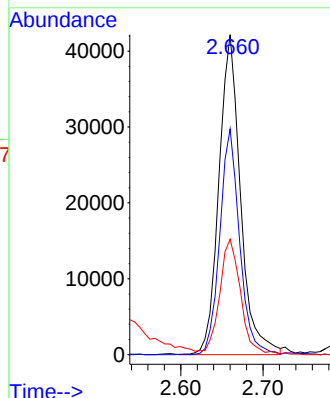
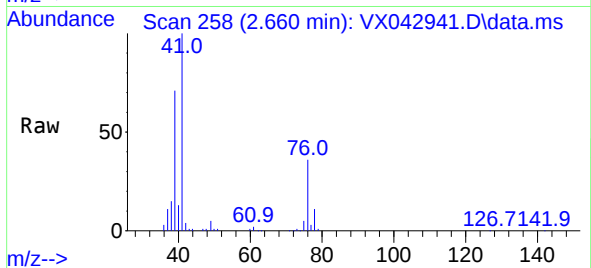




#17
 Allyl chloride
 Concen: 18.619 ug/l
 RT: 2.660 min Scan# 217
 Delta R.T. -0.006 min
 Lab File: VX042941.D
 Acq: 08 Aug 2024 09:47

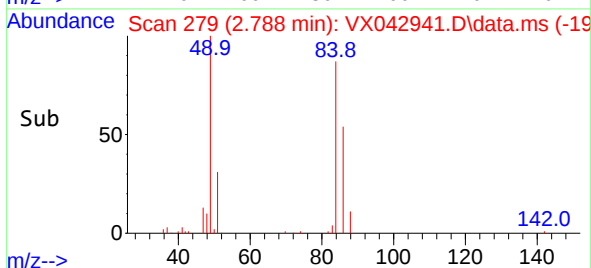
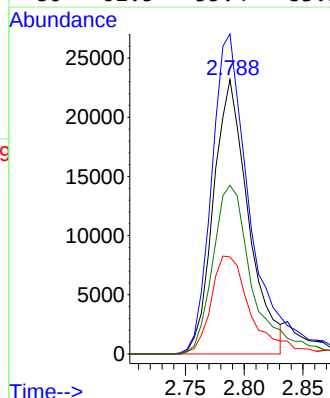
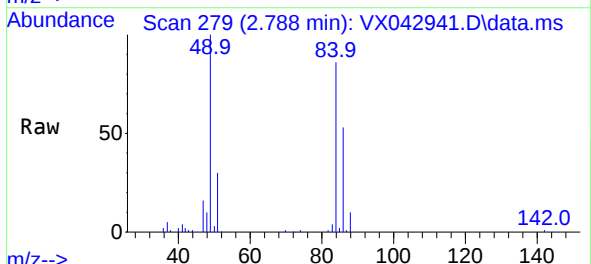
Instrument :
 MSVOA_X
 ClientSampleId :

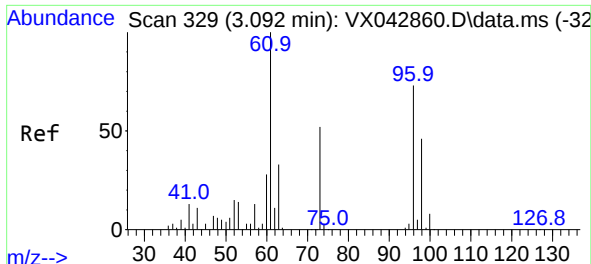
Tgt Ion: 41 Resp: 77105
 Ion Ratio Lower Upper
 41 100
 39 70.4 34.6 103.9
 76 35.9 18.4 55.4



#18
 Methylene Chloride
 Concen: 16.181 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. -0.006 min
 Lab File: VX042941.D
 Acq: 08 Aug 2024 09:47

Tgt Ion: 84 Resp: 48025
 Ion Ratio Lower Upper
 84 100
 49 116.2 95.0 142.6
 51 35.3 30.1 45.1
 86 61.5 55.4 83.2

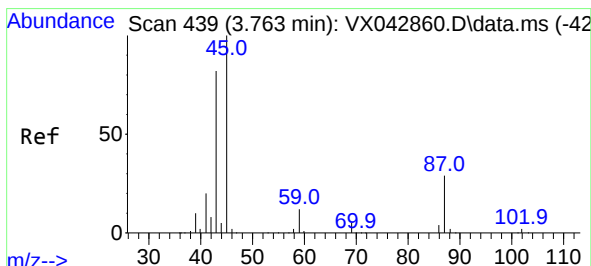
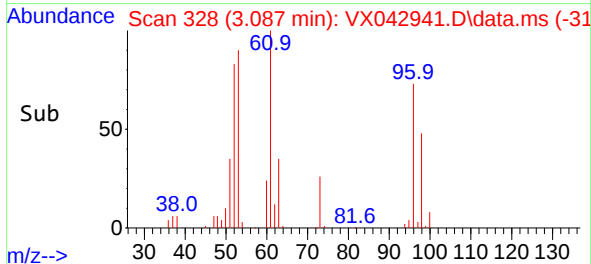
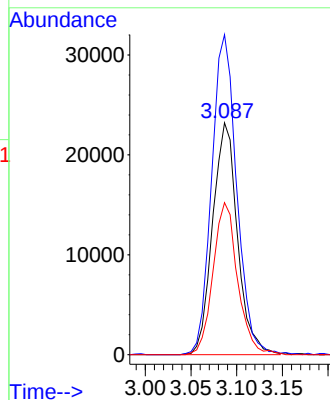
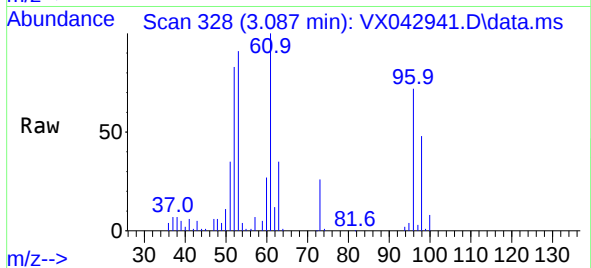




#19
trans-1,2-Dichloroethene
Concen: 16.861 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

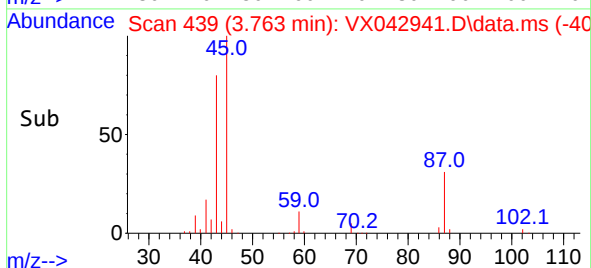
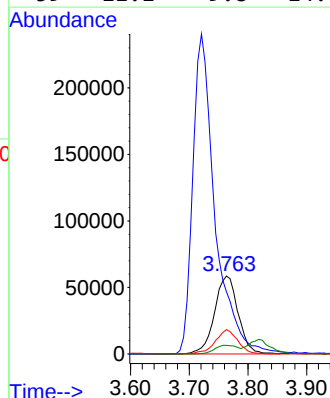
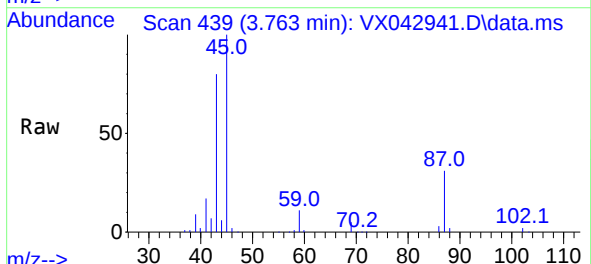
Instrument :
MSVOA_X
ClientSampleId :

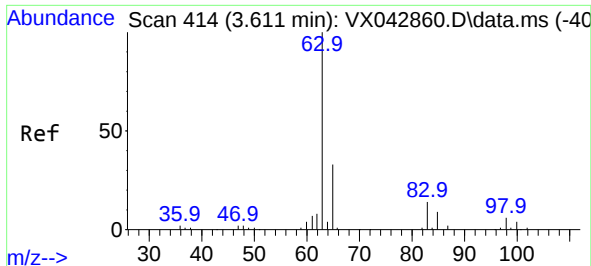
Tgt Ion: 96 Resp: 43939
Ion Ratio Lower Upper
96 100
61 138.0 109.6 164.4
98 65.6 50.4 75.6



#20
Diisopropyl ether
Concen: 18.049 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

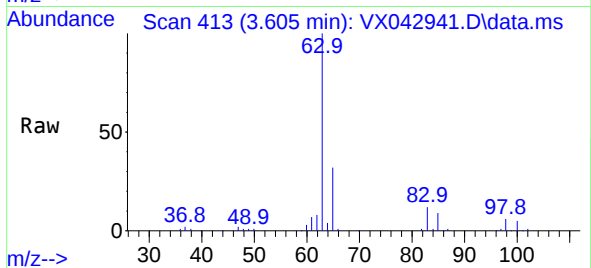
Tgt Ion: 45 Resp: 163261
Ion Ratio Lower Upper
45 100
43 77.3 65.4 98.2
87 31.3 23.0 34.6
59 11.1 9.8 14.6



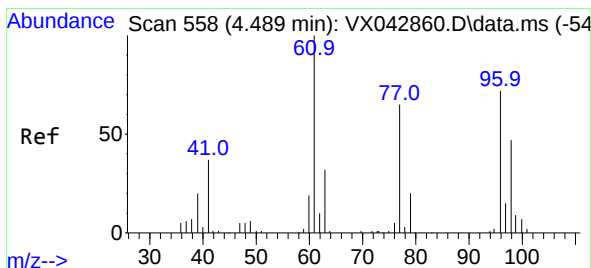
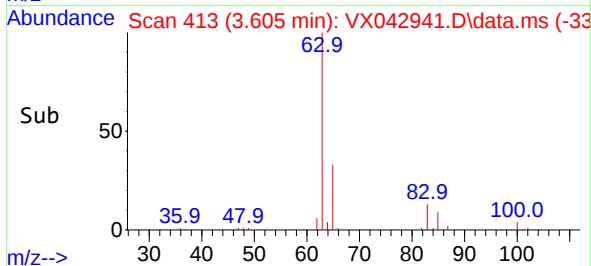
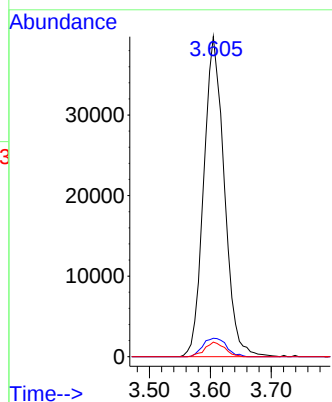


#21
1,1-Dichloroethane
Concen: 18.109 ug/l
RT: 3.605 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

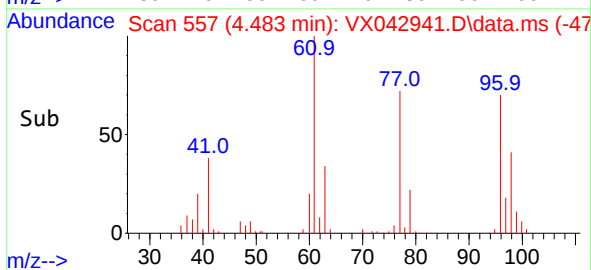
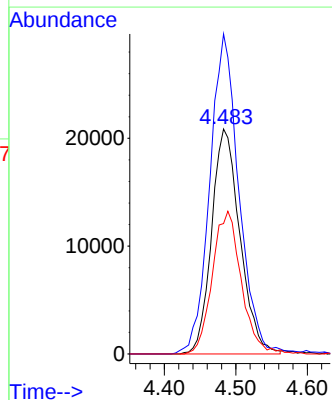
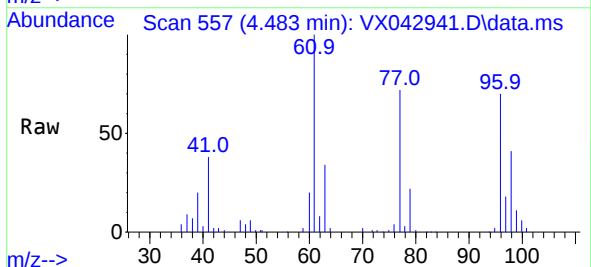


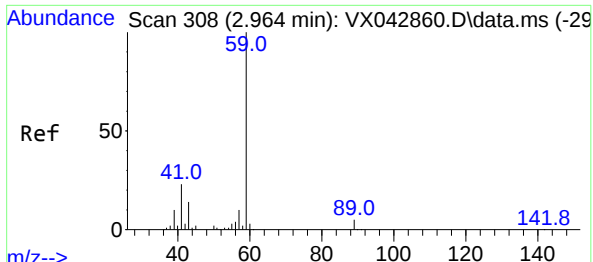
Tgt Ion: 63 Resp: 93151
Ion Ratio Lower Upper
63 100
98 5.7 2.9 8.8
100 4.5 2.1 6.3



#22
cis-1,2-Dichloroethene
Concen: 17.540 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 96 Resp: 57360
Ion Ratio Lower Upper
96 100
61 145.0 117.7 176.5
98 64.7 53.4 80.0





#23

tert-Butyl Alcohol

Concen: 86.106 ug/l

RT: 2.989 min Scan# 312

Delta R.T. 0.025 min

Lab File: VX042941.D

Acq: 08 Aug 2024 09:47

Instrument :

MSVOA_X

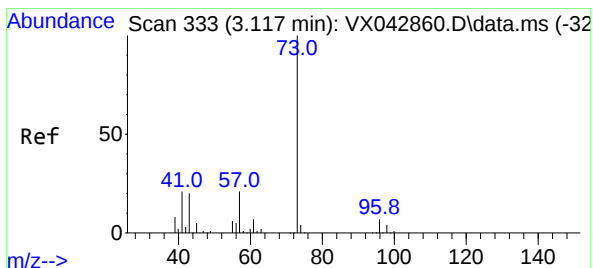
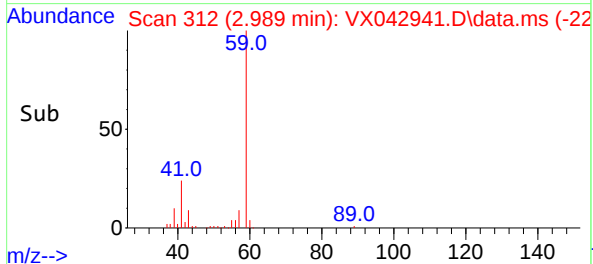
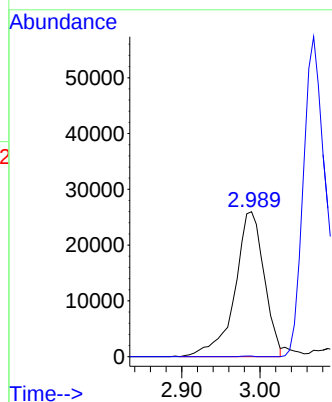
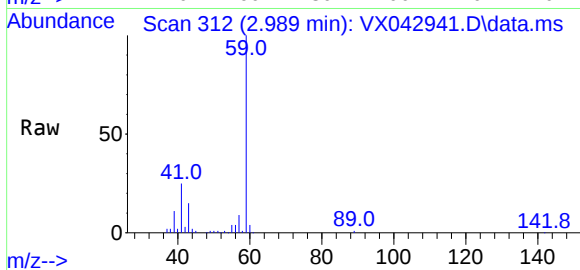
ClientSampleId :

Tgt Ion: 59 Resp: 67506

Ion Ratio Lower Upper

59 100

52 0.2 0.1 0.1#



#24

Methyl tert-Butyl Ether

Concen: 18.452 ug/l

RT: 3.117 min Scan# 333

Delta R.T. 0.000 min

Lab File: VX042941.D

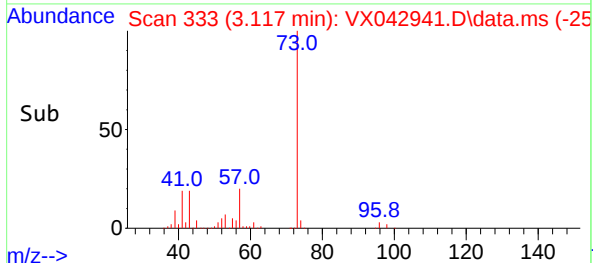
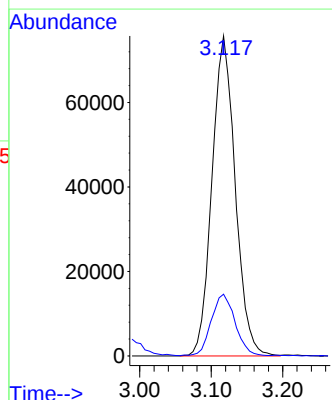
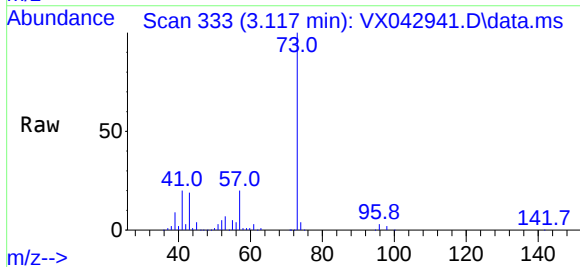
Acq: 08 Aug 2024 09:47

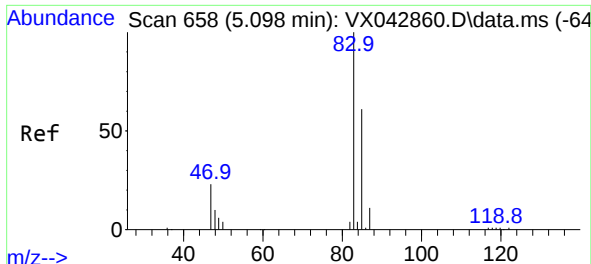
Tgt Ion: 73 Resp: 170911

Ion Ratio Lower Upper

73 100

43 19.8 16.2 24.2

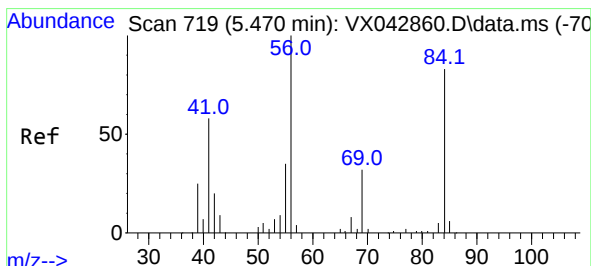
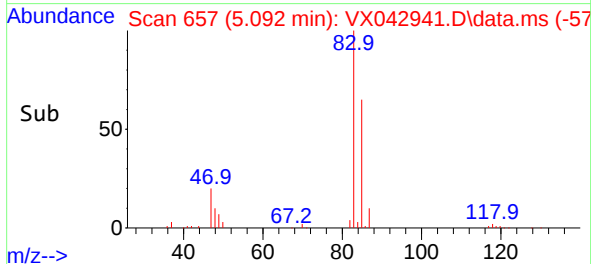
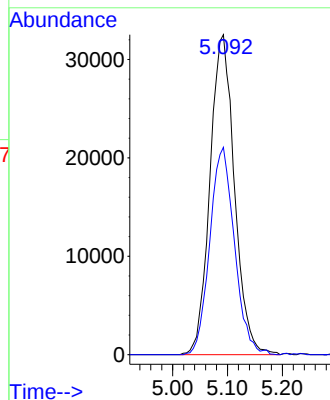
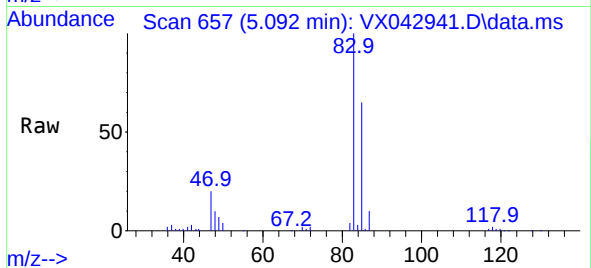




#25
Chloroform
Concen: 18.125 ug/l
RT: 5.092 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

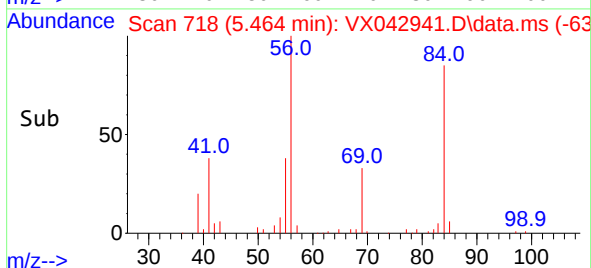
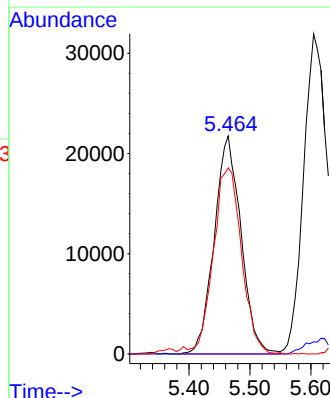
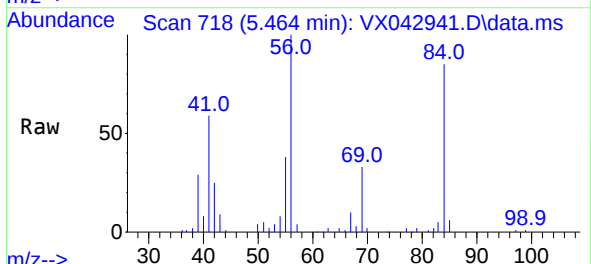
Instrument :
MSVOA_X
ClientSampleId :

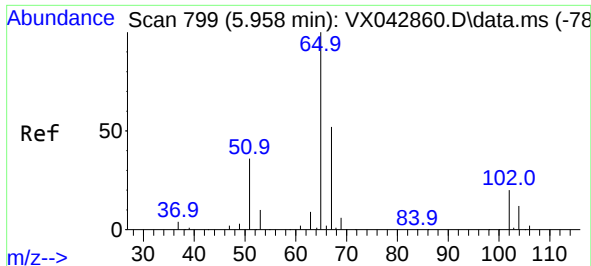
Tgt Ion: 83 Resp: 100881
Ion Ratio Lower Upper
83 100
85 64.8 49.2 73.8



#26
Cyclohexane
Concen: 16.384 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 56 Resp: 66482
Ion Ratio Lower Upper
56 100
89 0.0 0.0 0.0
84 89.6 71.8 107.8

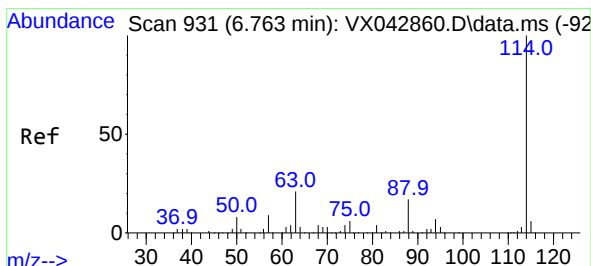
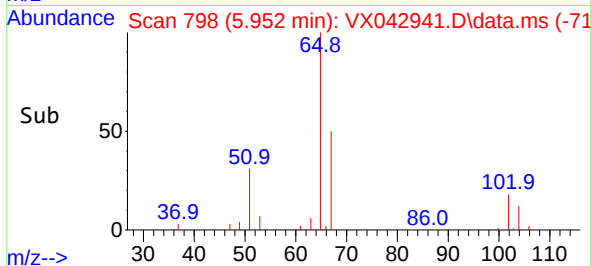
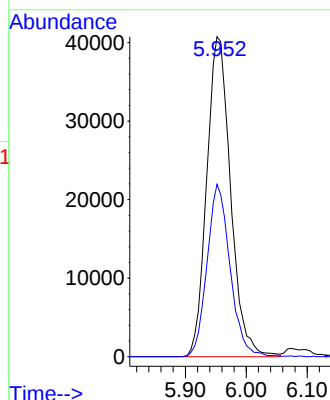
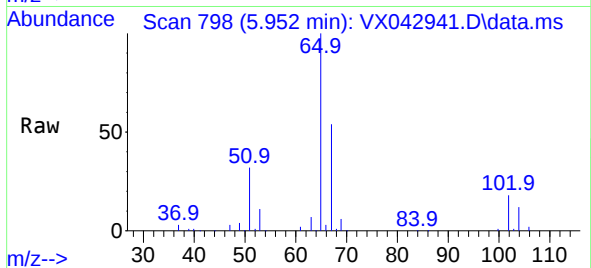




#27
1,2-Dichloroethane-d4
Concen: 28.093 ug/l
RT: 5.952 min Scan# 79
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

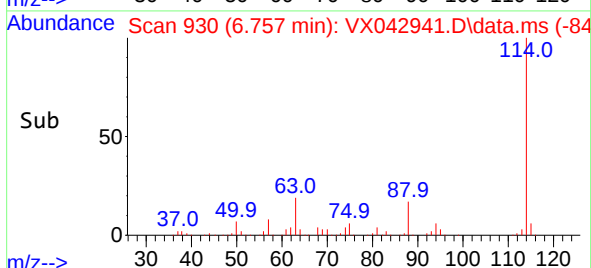
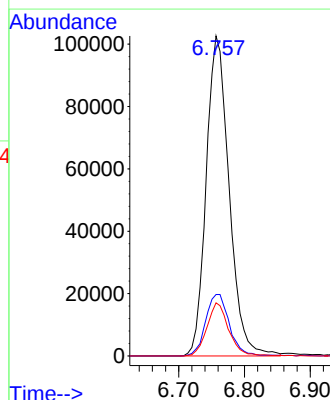
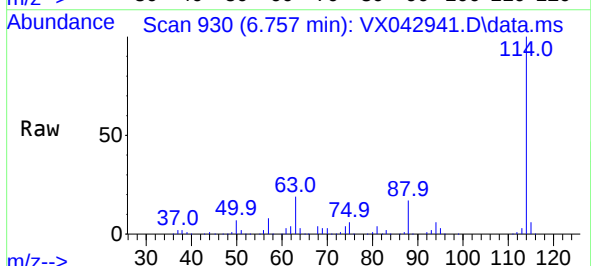
Instrument :
MSVOA_X
ClientSampleId :

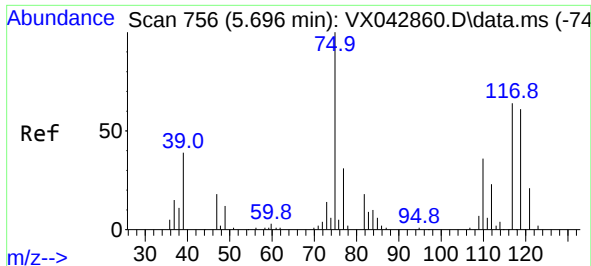
Tgt Ion: 65 Resp: 110937
Ion Ratio Lower Upper
65 100
67 51.7 40.6 60.8



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

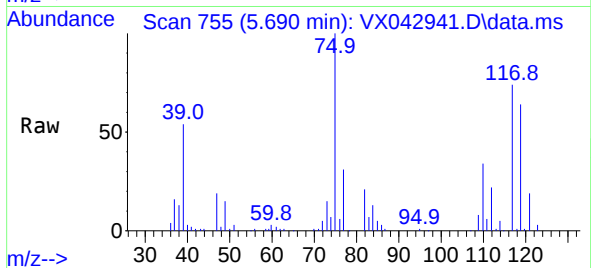
Tgt Ion: 114 Resp: 249168
Ion Ratio Lower Upper
114 100
63 19.8 16.0 24.0
88 15.8 12.5 18.7





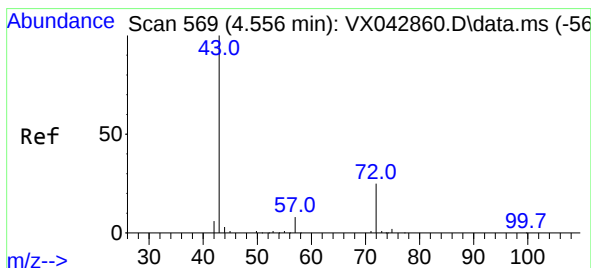
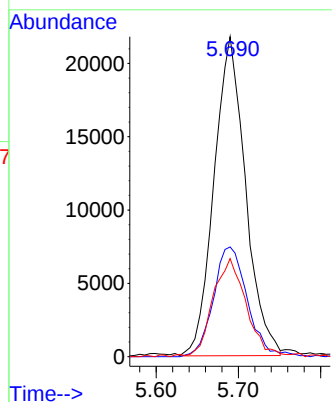
#29
1,1-Dichloropropene
Concen: 18.026 ug/l
RT: 5.690 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 57883

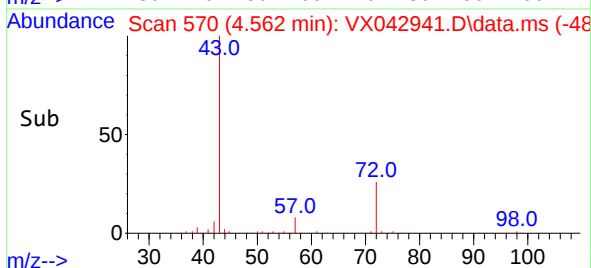
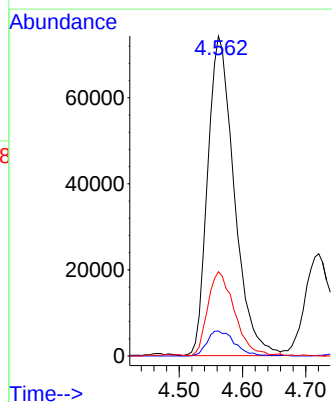
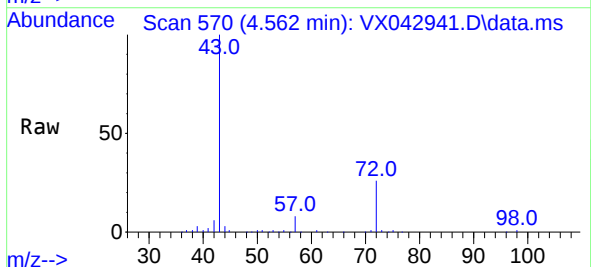
Ion	Ratio	Lower	Upper
75	100		
110	37.1	0.0	72.4
77	31.1	0.0	63.4

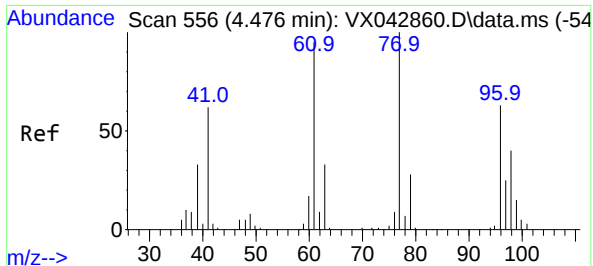


#30
2-Butanone
Concen: 91.319 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 43 Resp: 215936

Ion	Ratio	Lower	Upper
43	100		
57	8.0	6.6	10.0
72	26.6	21.0	31.4

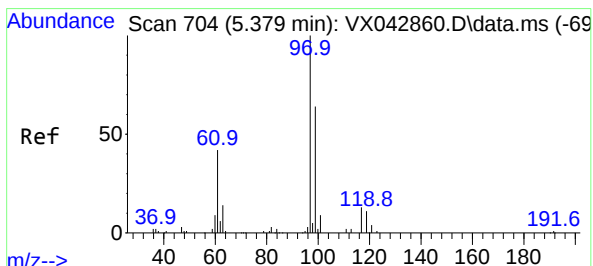
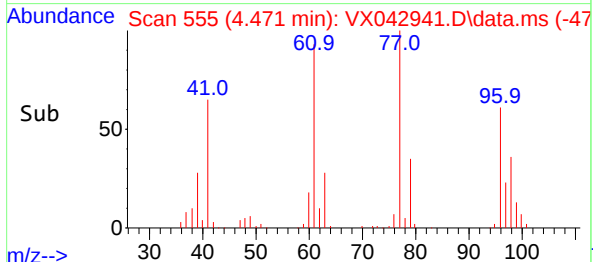
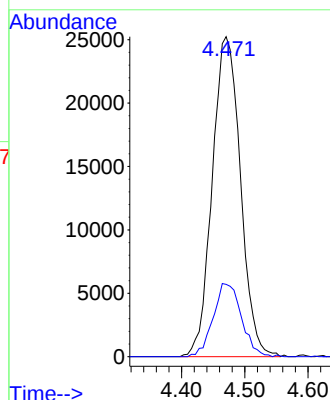
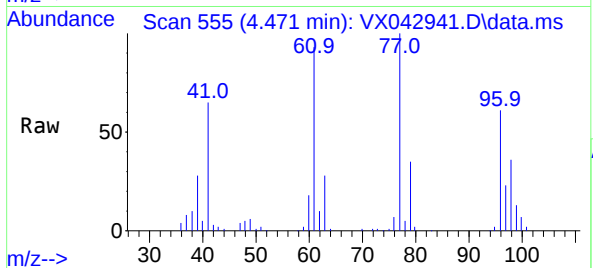




#31
2,2-Dichloropropane
Concen: 20.818 ug/l
RT: 4.471 min Scan# 511
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

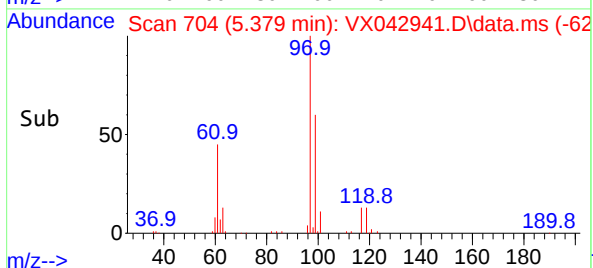
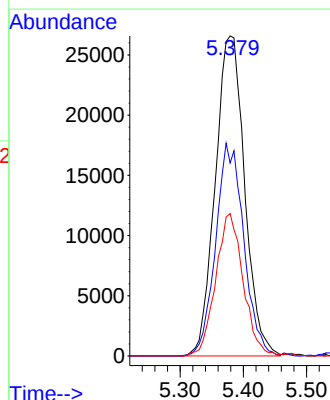
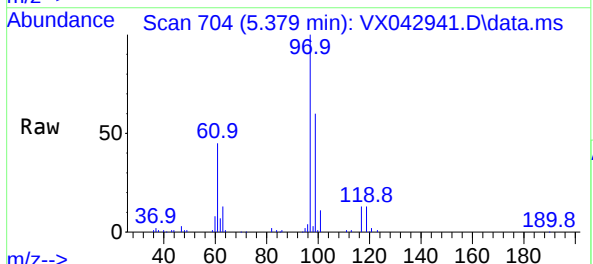
Instrument :
MSVOA_X
ClientSampleId :

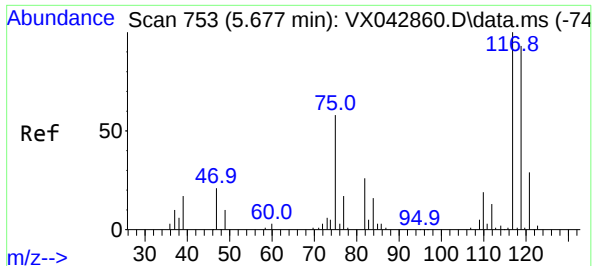
Tgt Ion: 77 Resp: 78111
Ion Ratio Lower Upper
77 100
97 22.9 18.5 27.7



#32
1,1,1-Trichloroethane
Concen: 19.292 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 97 Resp: 85763
Ion Ratio Lower Upper
97 100
99 63.5 52.2 78.2
61 41.5 34.3 51.5

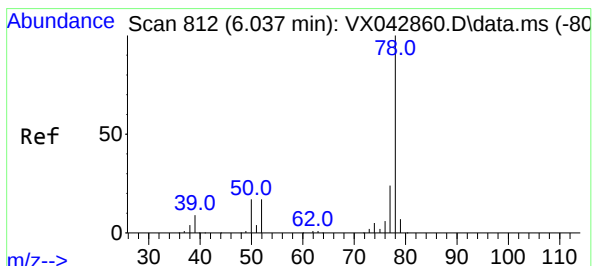
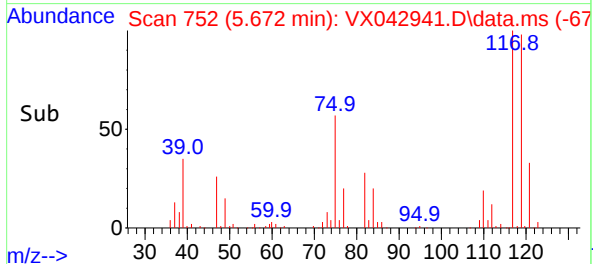
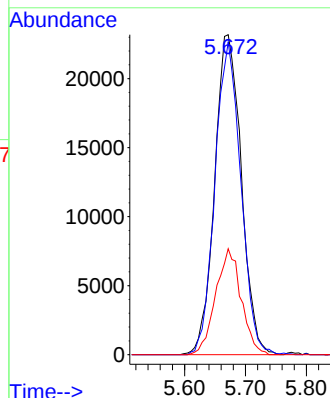
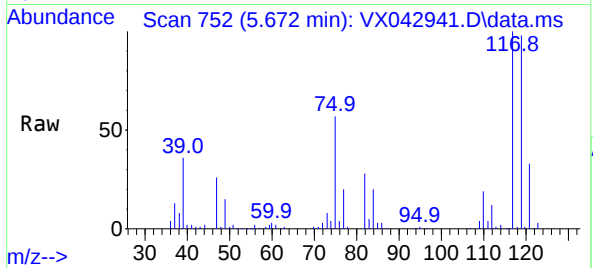




#33
Carbon Tetrachloride
Concen: 18.508 ug/l
RT: 5.672 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

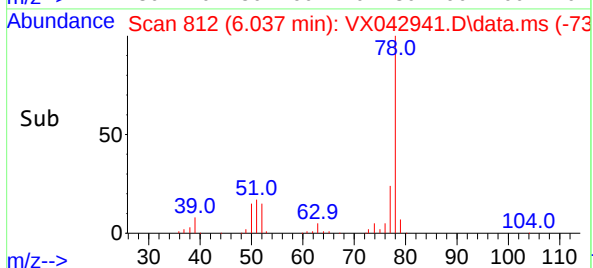
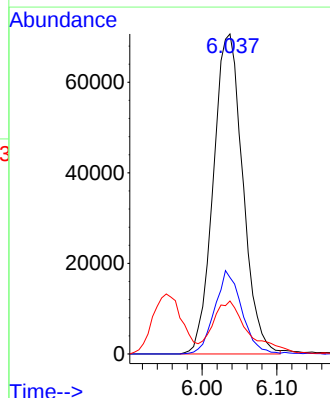
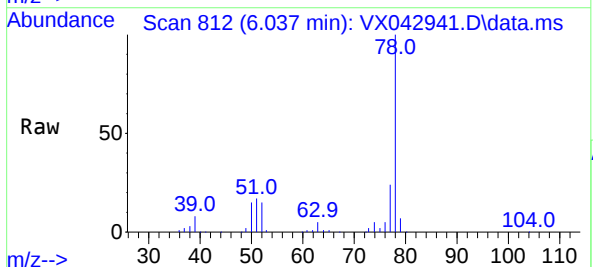
Instrument :
MSVOA_X
ClientSampleId :

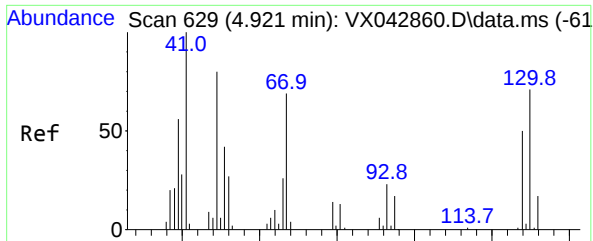
Tgt Ion:117 Resp: 70381
Ion Ratio Lower Upper
117 100
119 98.5 75.7 113.5
121 33.1 23.3 34.9



#34
Benzene
Concen: 18.857 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

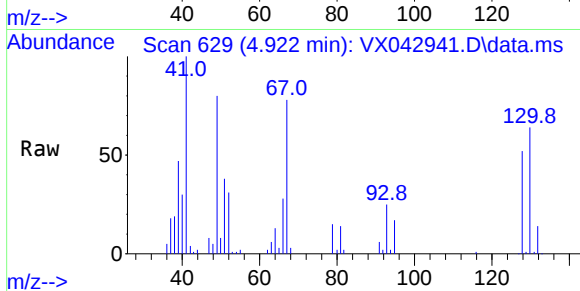
Tgt Ion: 78 Resp: 193851
Ion Ratio Lower Upper
78 100
77 23.9 19.4 29.2
51 14.4 13.5 20.3





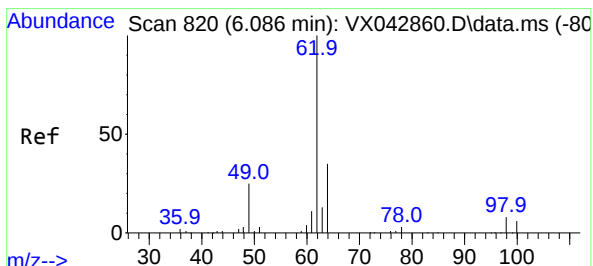
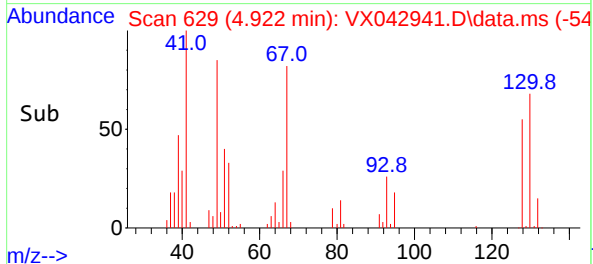
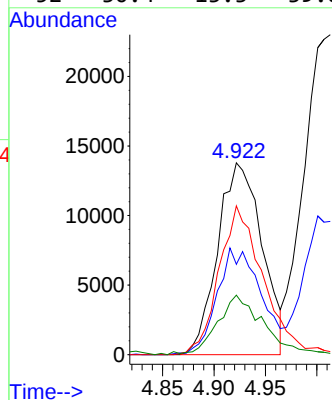
#35
Methacrylonitrile
Concen: 18.522 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 41379

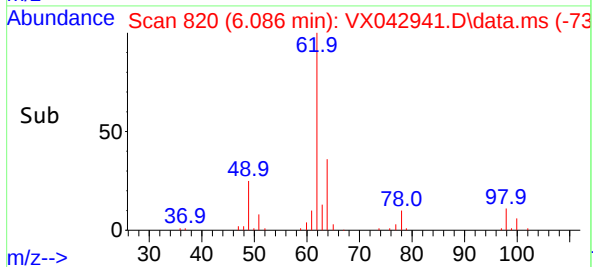
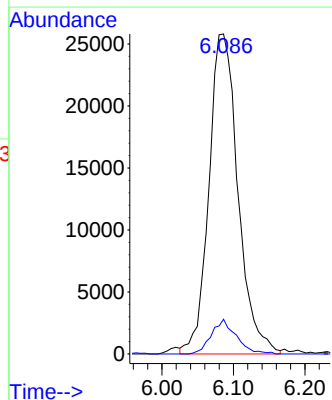
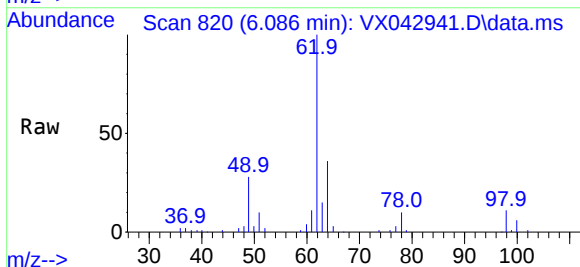
Ion	Ratio	Lower	Upper
41	100		
39	46.2	28.1	84.2
67	77.0	34.4	103.1
52	30.4	13.3	39.8

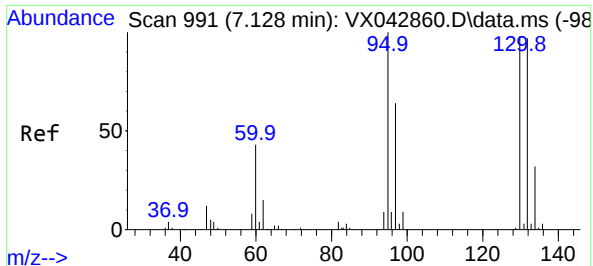


#36
1,2-Dichloroethane
Concen: 19.222 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 62 Resp: 72926

Ion	Ratio	Lower	Upper
62	100		
98	9.2	6.8	10.2

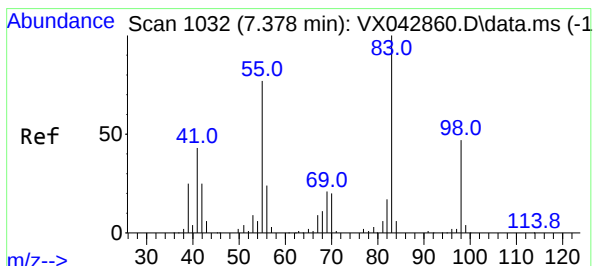
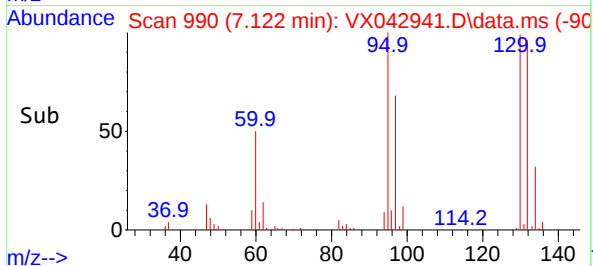
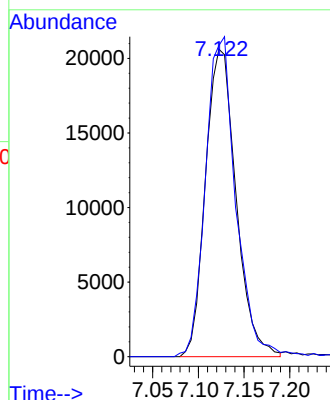
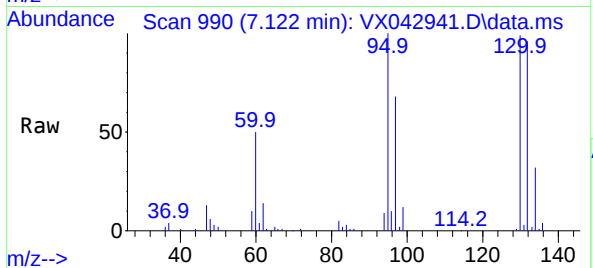




#37
Trichloroethene
Concen: 18.418 ug/l
RT: 7.122 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

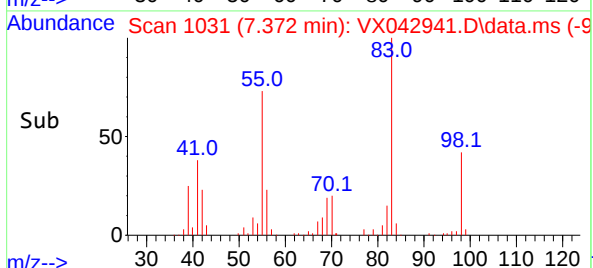
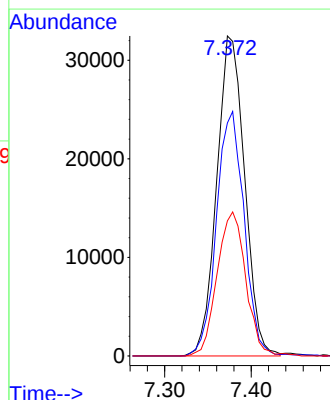
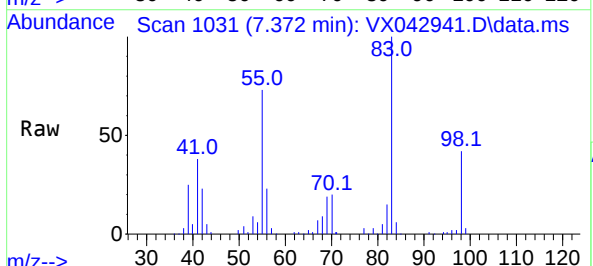
Instrument :
MSVOA_X
ClientSampleId :

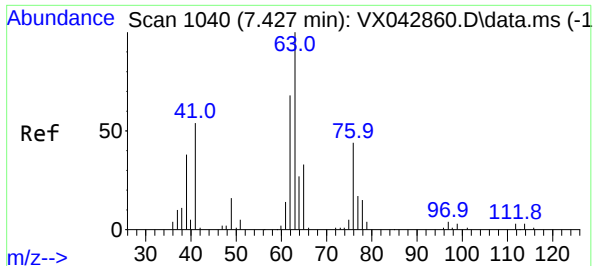
Tgt Ion:130 Resp: 47934
Ion Ratio Lower Upper
130 100
95 100.0 81.4 122.2



#38
Methylcyclohexane
Concen: 18.268 ug/l
RT: 7.372 min Scan# 1031
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 83 Resp: 72696
Ion Ratio Lower Upper
83 100
55 75.4 38.0 113.9
98 46.0 23.4 70.2





#39

1,2-Dichloropropane

Concen: 18.454 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX042941.D

Acq: 08 Aug 2024 09:47

Instrument :

MSVOA_X

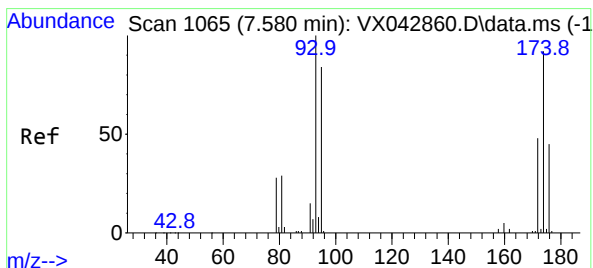
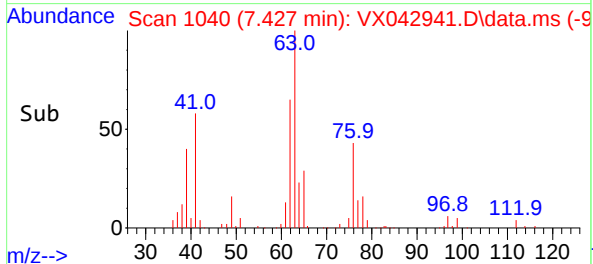
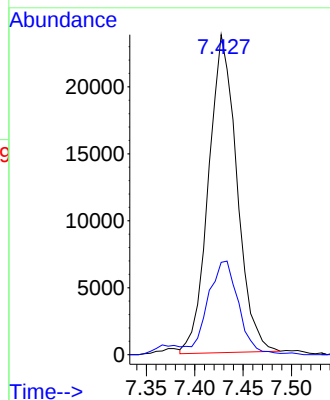
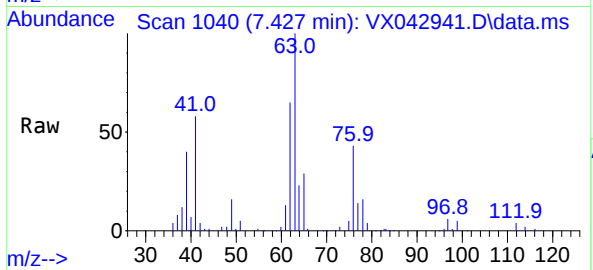
ClientSampleId :

Tgt Ion: 63 Resp: 48363

Ion Ratio Lower Upper

63 100

65 28.8 26.6 39.8



#40

Dibromomethane

Concen: 18.396 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX042941.D

Acq: 08 Aug 2024 09:47

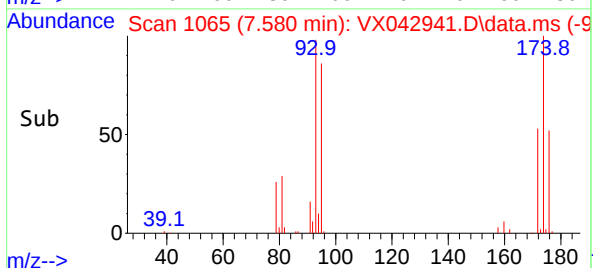
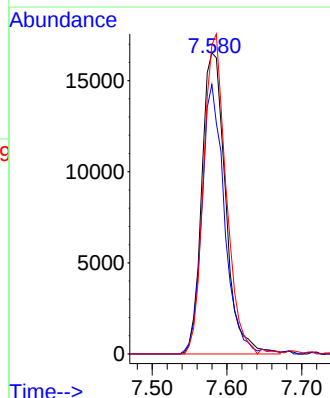
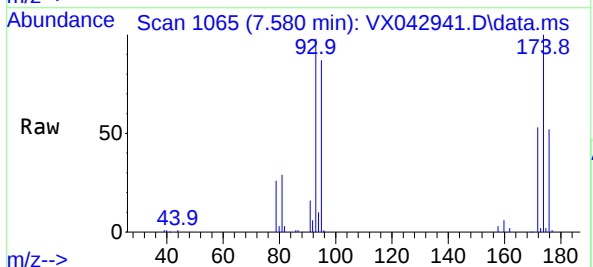
Tgt Ion: 93 Resp: 36401

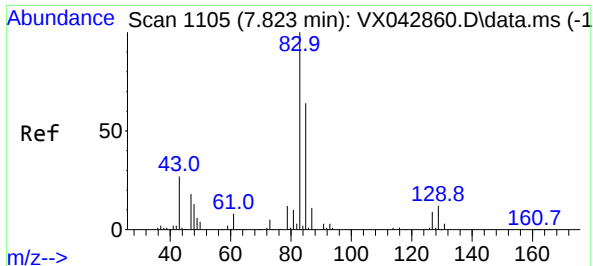
Ion Ratio Lower Upper

93 100

95 84.3 0.0 161.8

174 100.5 0.0 194.0

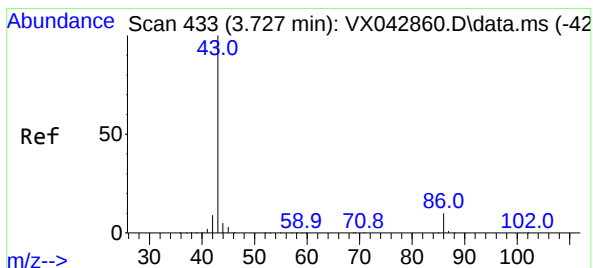
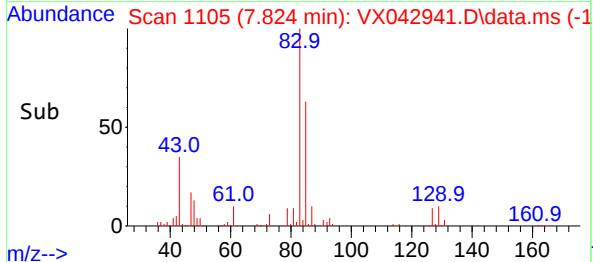
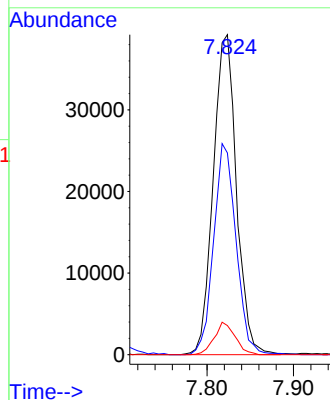
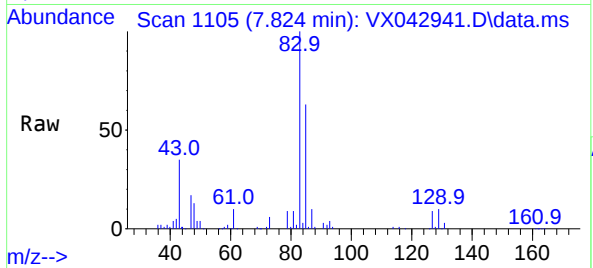




#41
Bromodichloromethane
Concen: 18.633 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

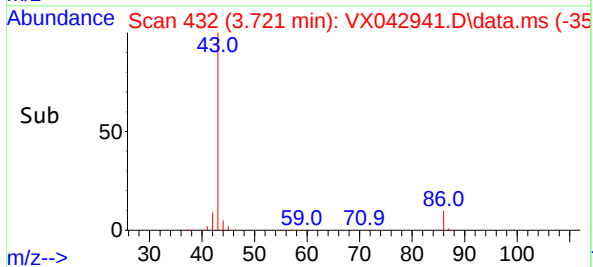
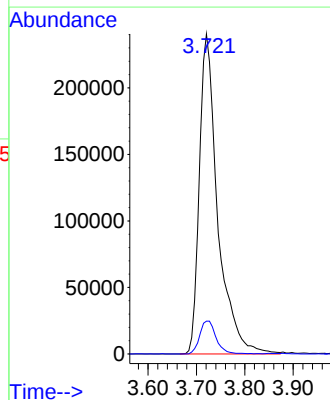
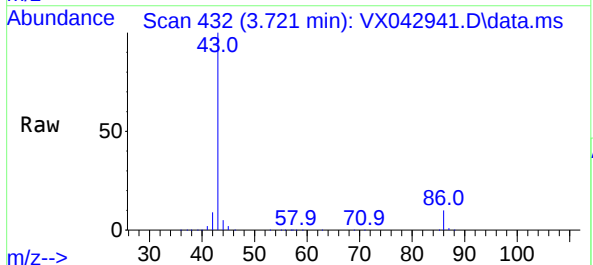
Instrument :
MSVOA_X
ClientSampleId :

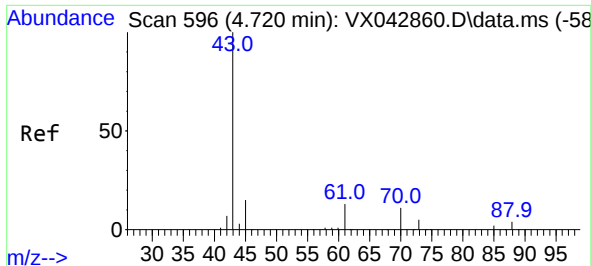
Tgt Ion: 83 Resp: 73111
Ion Ratio Lower Upper
83 100
85 63.0 50.8 76.2
127 9.1 6.9 10.3



#42
Vinyl Acetate
Concen: 91.725 ug/l
RT: 3.721 min Scan# 432
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 43 Resp: 634354
Ion Ratio Lower Upper
43 100
86 9.2 7.2 10.8





#43

Ethyl Acetate

Concen: 17.406 ug/l

RT: 4.720 min Scan# 596

Delta R.T. 0.000 min

Lab File: VX042941.D

Acq: 08 Aug 2024 09:47

Instrument :

MSVOA_X

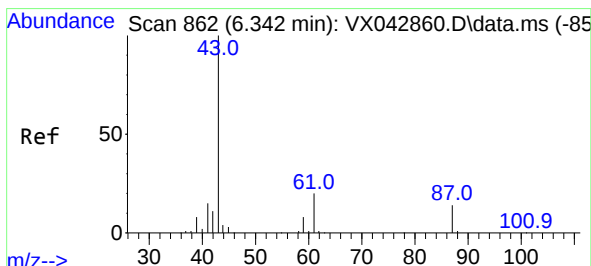
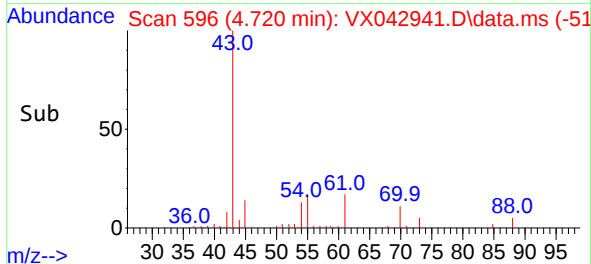
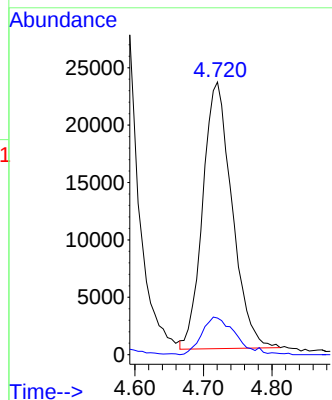
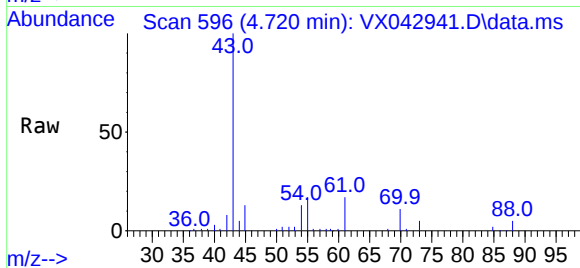
ClientSampleId :

Tgt Ion: 43 Resp: 69047

Ion Ratio Lower Upper

43 100

45 15.6 12.5 18.7



#44

Isopropyl Acetate

Concen: 18.585 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX042941.D

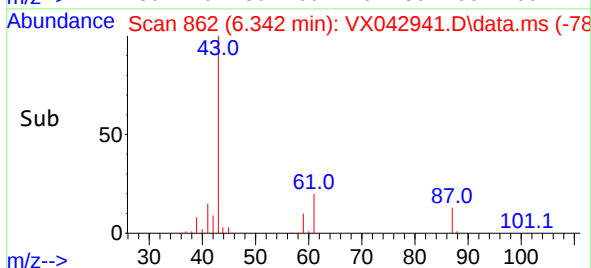
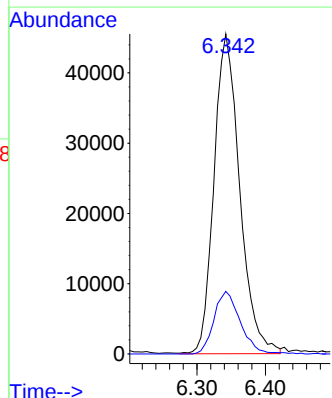
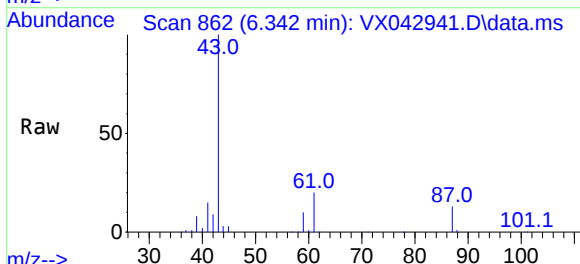
Acq: 08 Aug 2024 09:47

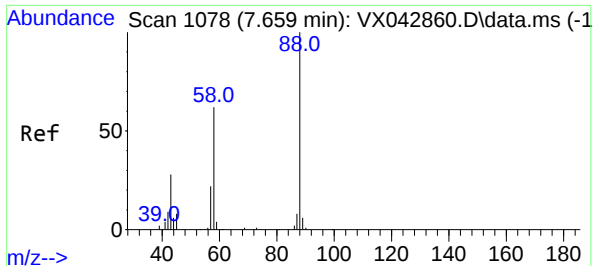
Tgt Ion: 43 Resp: 118653

Ion Ratio Lower Upper

43 100

61 19.7 15.4 23.0



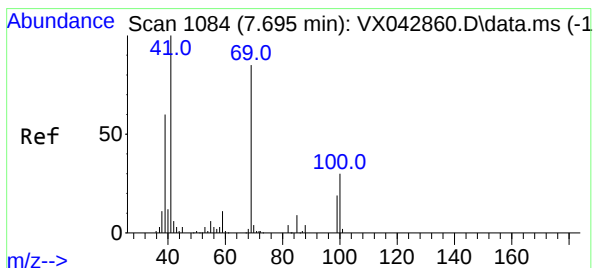
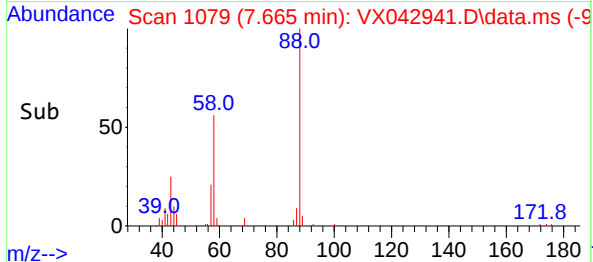
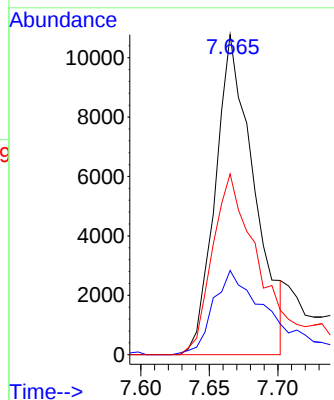
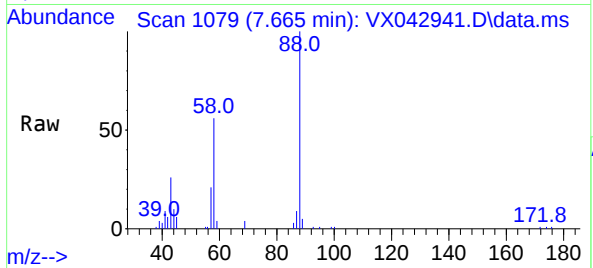


#45
1,4-Dioxane
Concen: 318.051 ug/l
RT: 7.665 min Scan# 1078
Delta R.T. 0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 21257

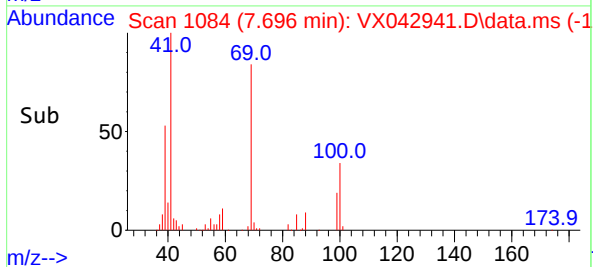
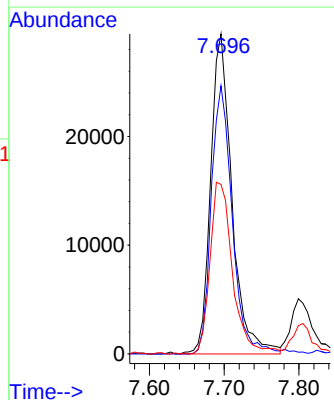
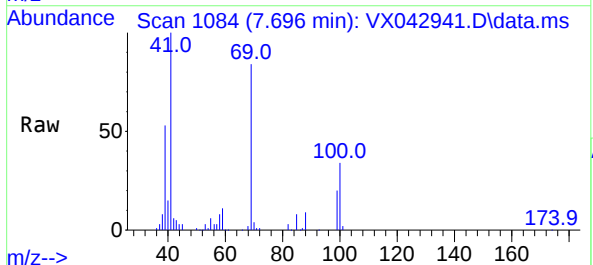
Ion	Ratio	Lower	Upper
88	100		
43	33.1	25.8	38.6
58	68.4	55.5	83.3

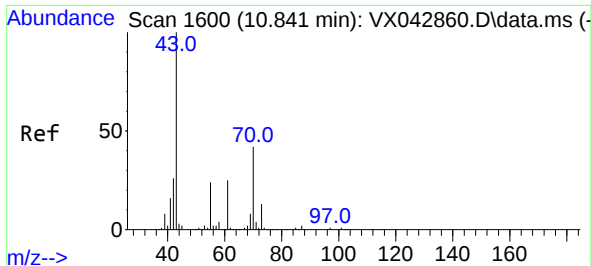


#46
Methyl methacrylate
Concen: 18.377 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 41 Resp: 58305

Ion	Ratio	Lower	Upper
41	100		
69	83.8	42.4	127.1
39	53.0	29.9	89.7

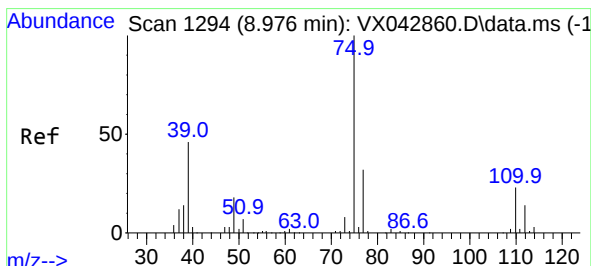
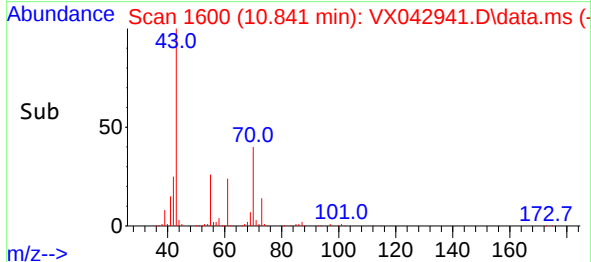
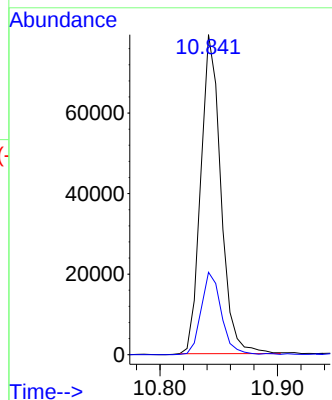
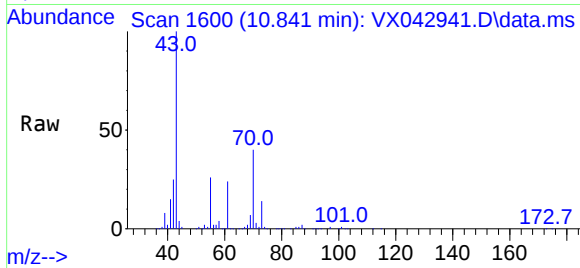




#47
n-amy1 Acetate
Concen: 17.222 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

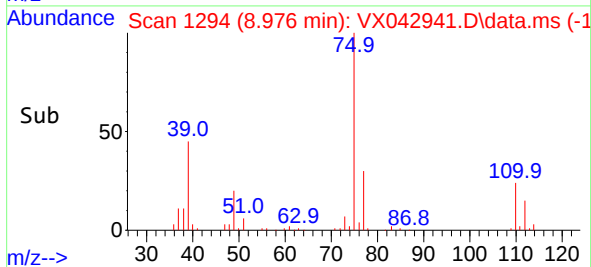
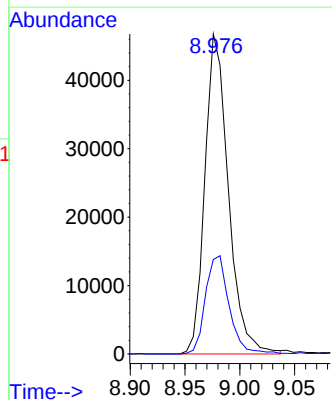
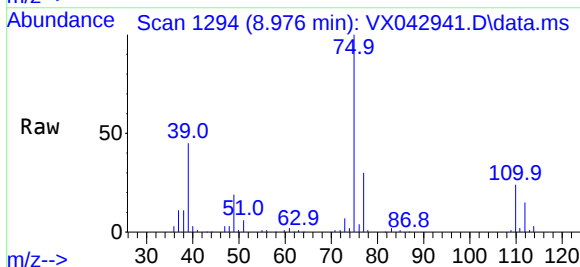
Instrument :
MSVOA_X
ClientSampleId :

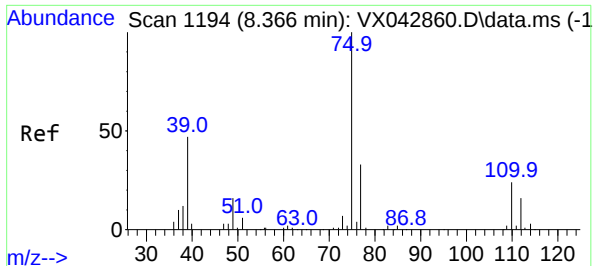
Tgt Ion: 43 Resp: 94053
Ion Ratio Lower Upper
43 100
55 25.7 19.6 29.4



#48
t-1,3-Dichloropropene
Concen: 18.540 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

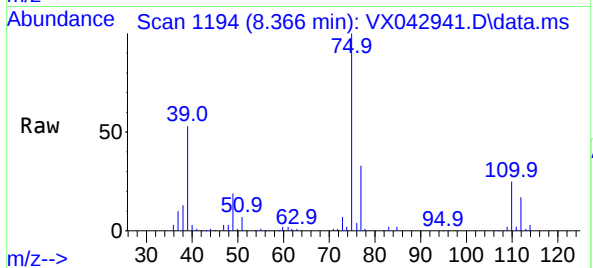
Tgt Ion: 75 Resp: 69738
Ion Ratio Lower Upper
75 100
77 29.5 25.6 38.4



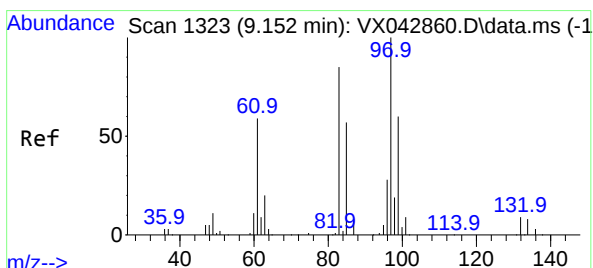
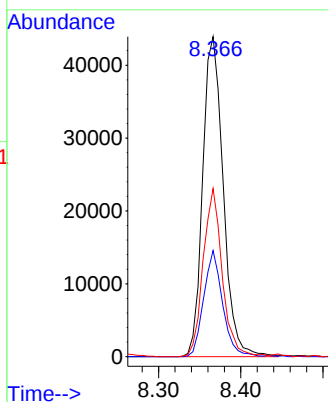
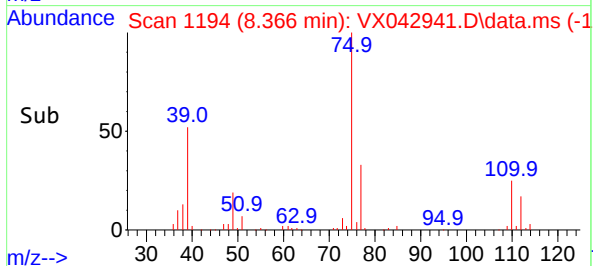


#49
cis-1,3-Dichloropropene
Concen: 18.726 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

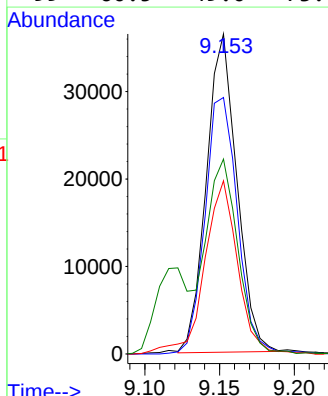
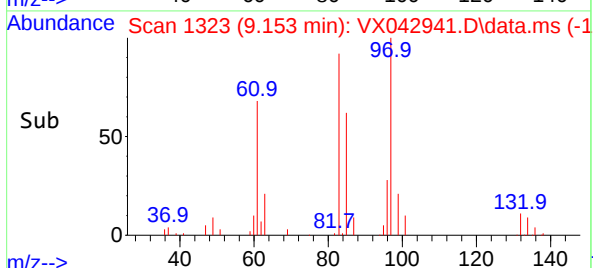
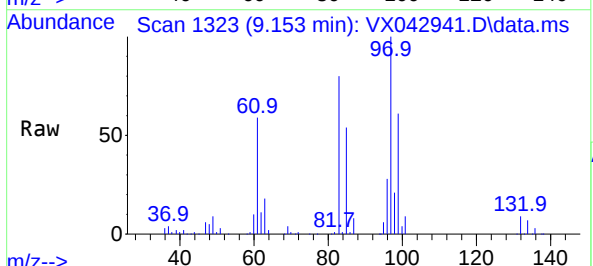


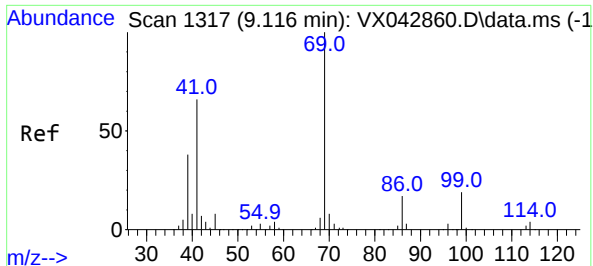
Tgt Ion: 75 Resp: 76282
Ion Ratio Lower Upper
75 100
77 33.2 26.8 40.2
39 52.6 37.5 56.3



#50
1,1,2-Trichloroethane
Concen: 19.127 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 97 Resp: 51619
Ion Ratio Lower Upper
97 100
83 80.2 68.2 102.2
85 53.8 45.4 68.0
99 60.5 49.0 73.4

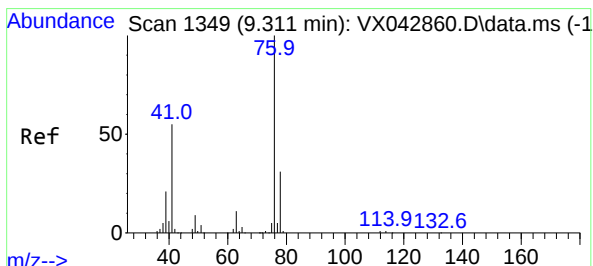
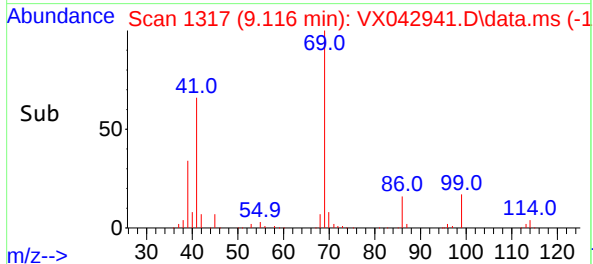
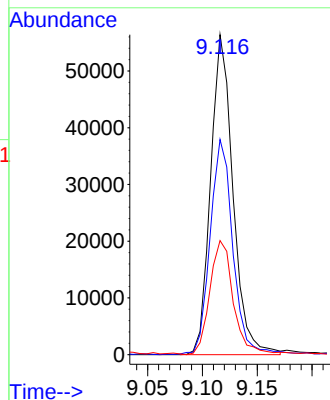
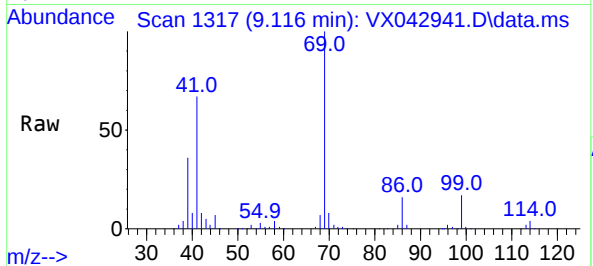




#51
Ethyl methacrylate
Concen: 18.118 ug/l
RT: 9.116 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

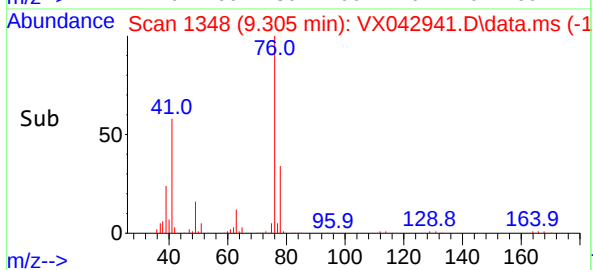
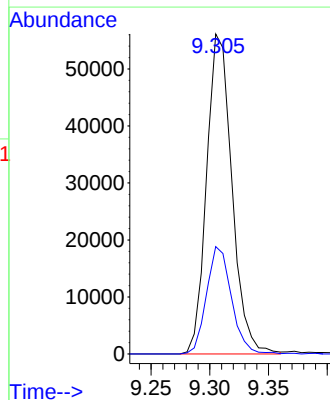
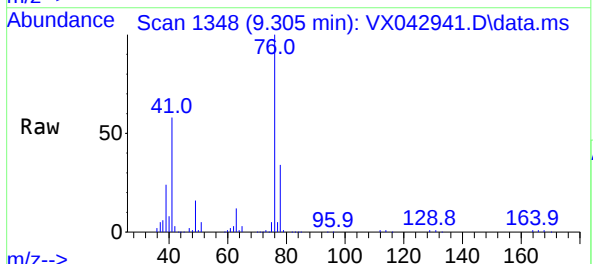
Instrument :
MSVOA_X
ClientSampleId :

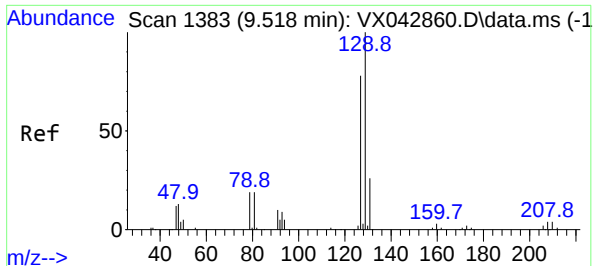
Tgt Ion: 69 Resp: 80005
Ion Ratio Lower Upper
69 100
41 67.0 33.1 99.2
39 35.4 18.8 56.3



#52
1,3-Dichloropropane
Concen: 19.021 ug/l
RT: 9.305 min Scan# 1348
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 76 Resp: 84242
Ion Ratio Lower Upper
76 100
78 32.8 0.0 64.8





#53

Dibromochloromethane

Concen: 17.844 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX042941.D

Acq: 08 Aug 2024 09:47

Instrument :

MSVOA_X

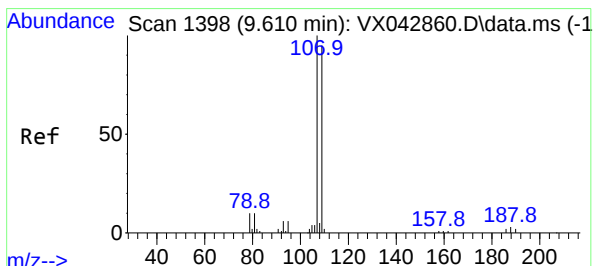
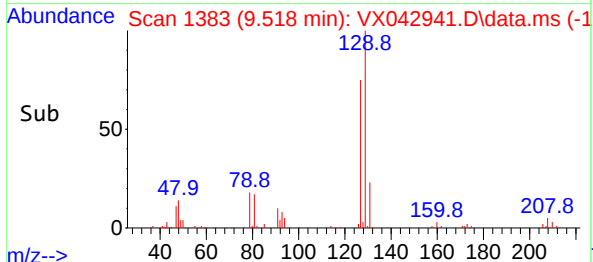
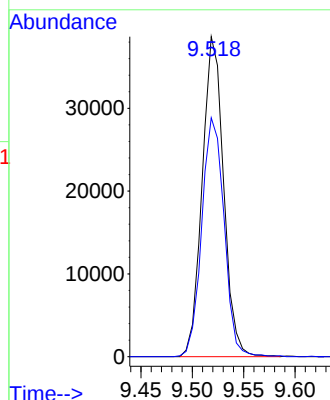
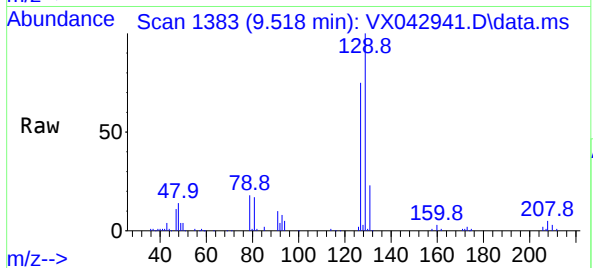
ClientSampleId :

Tgt Ion:129 Resp: 56042

Ion Ratio Lower Upper

129 100

127 78.0 38.5 115.3



#54

1,2-Dibromoethane

Concen: 19.096 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX042941.D

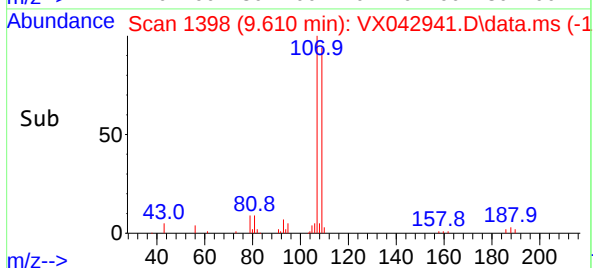
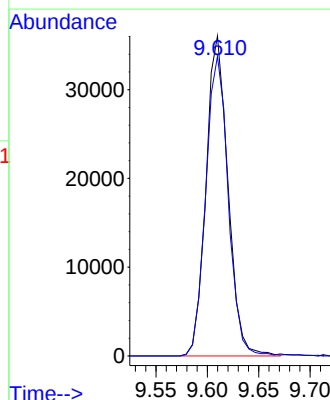
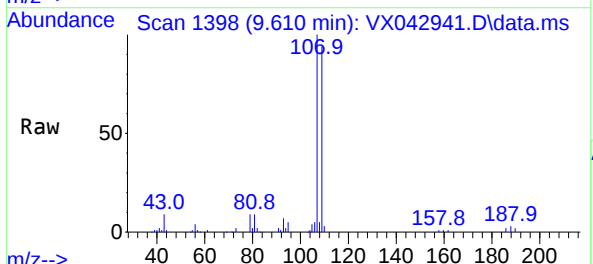
Acq: 08 Aug 2024 09:47

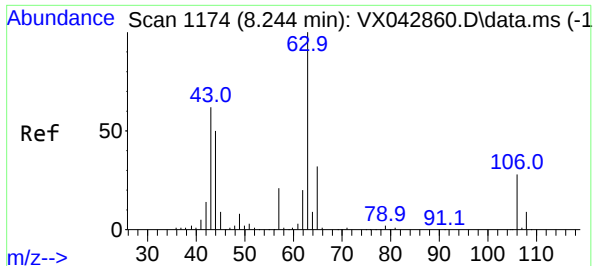
Tgt Ion:107 Resp: 53596

Ion Ratio Lower Upper

107 100

109 95.4 74.2 111.4



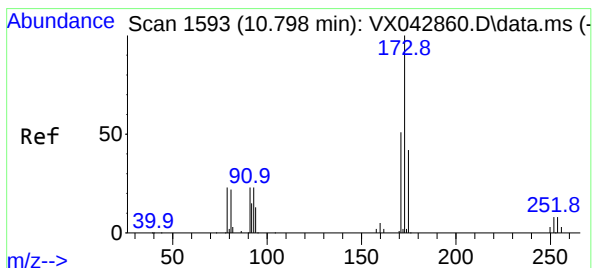
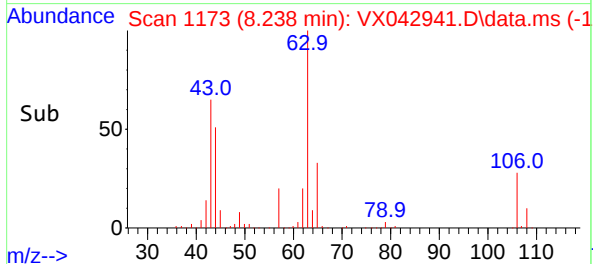
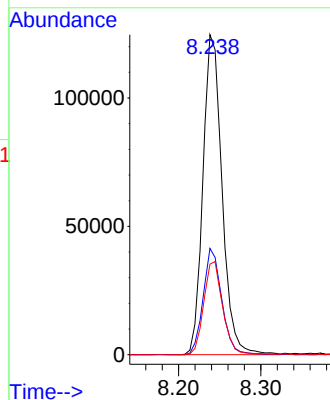
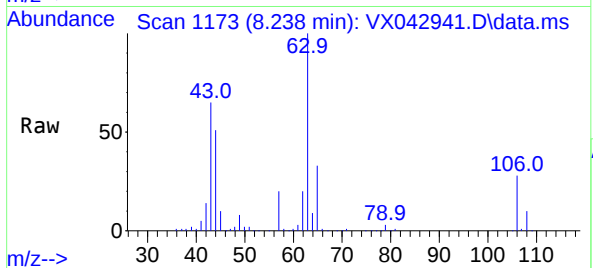


#55
2-Chloroethyl vinyl ether
Concen: 98.781 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 201437

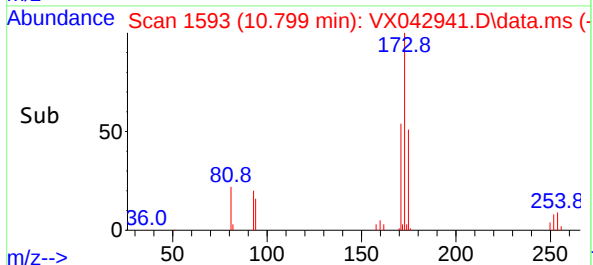
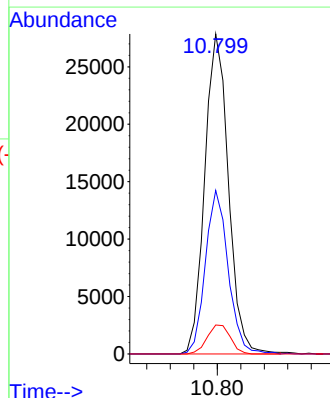
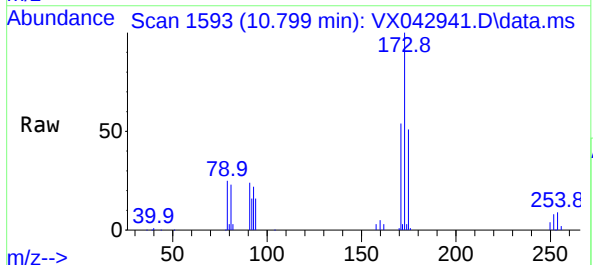
Ion	Ratio	Lower	Upper
63	100		
65	32.3	26.3	39.5
106	28.8	21.8	32.6

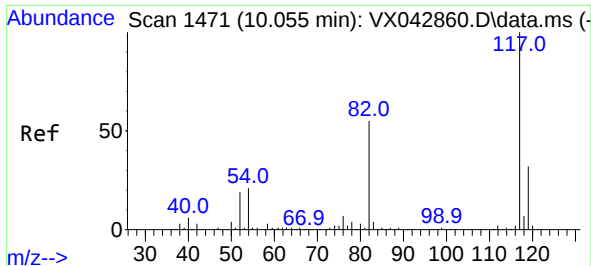


#56
Bromoform
Concen: 17.326 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 173 Resp: 39006

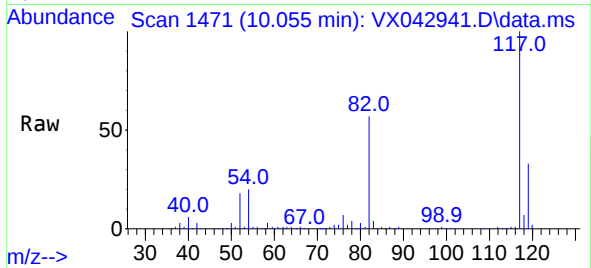
Ion	Ratio	Lower	Upper
173	100		
175	49.3	37.1	55.7
254	8.9	6.6	10.0



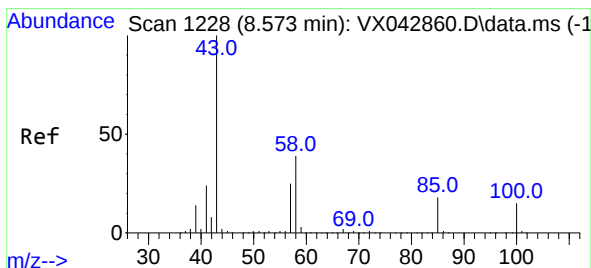
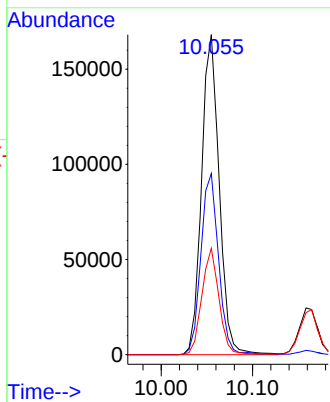
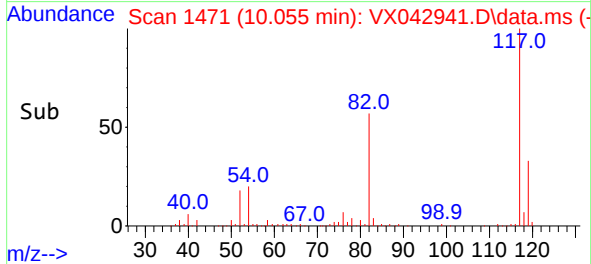


#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

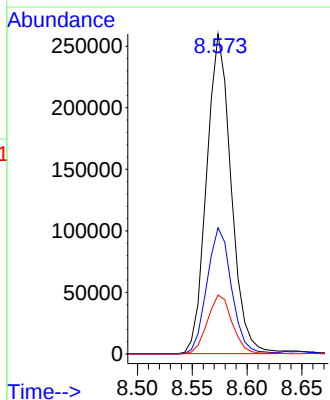
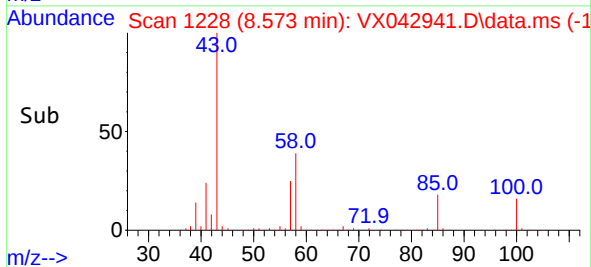
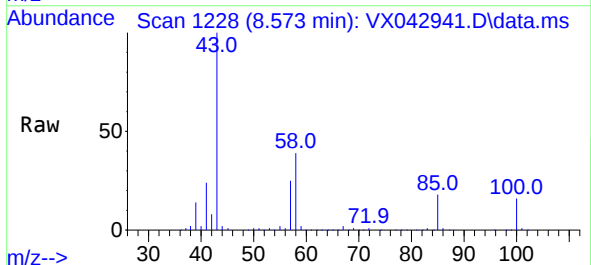


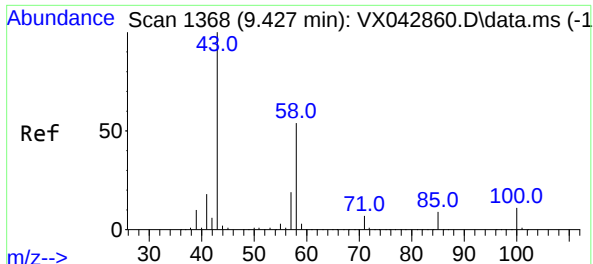
Tgt Ion: 117 Resp: 225401
Ion Ratio Lower Upper
117 100
82 56.2 44.9 67.3
119 32.3 25.4 38.2



#58
4-Methyl-2-Pentanone
Concen: 95.308 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 43 Resp: 404551
Ion Ratio Lower Upper
43 100
58 39.7 31.4 47.0
85 18.7 14.6 21.8

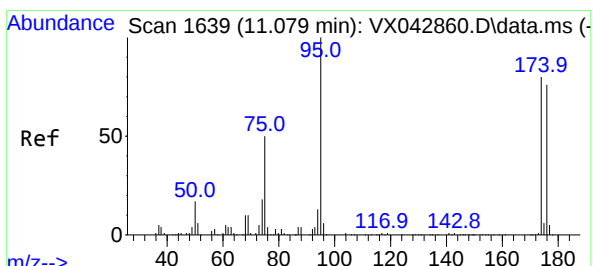
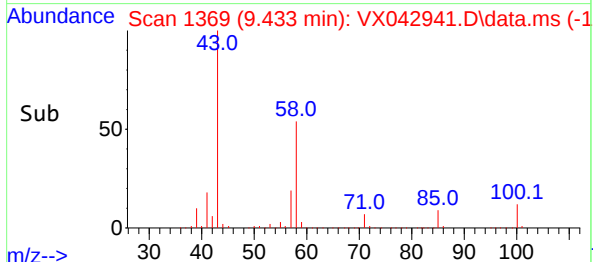
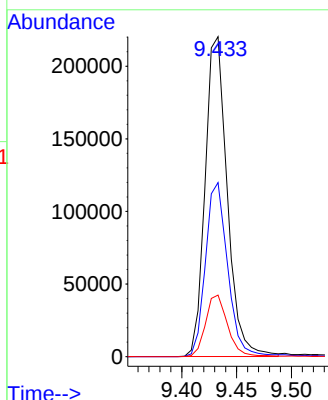
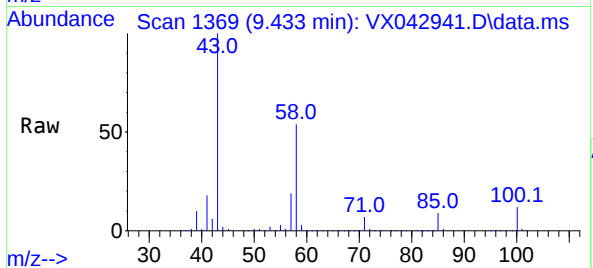




#59
2-Hexanone
Concen: 92.417 ug/l
RT: 9.433 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

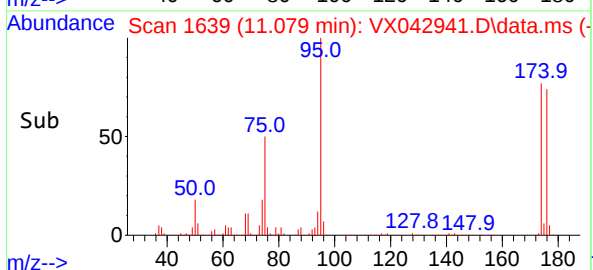
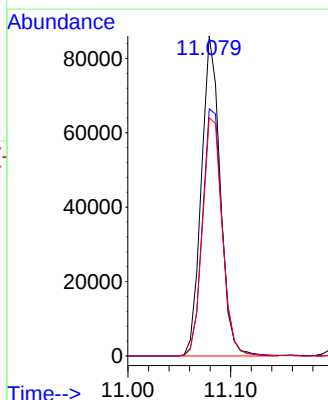
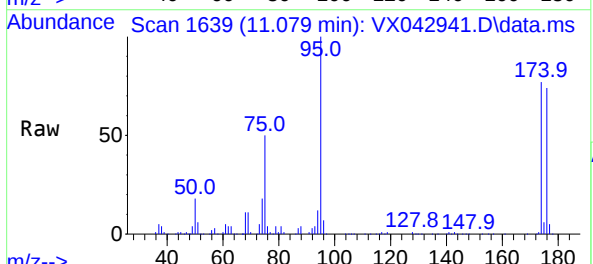
Instrument :
MSVOA_X
ClientSampleId :

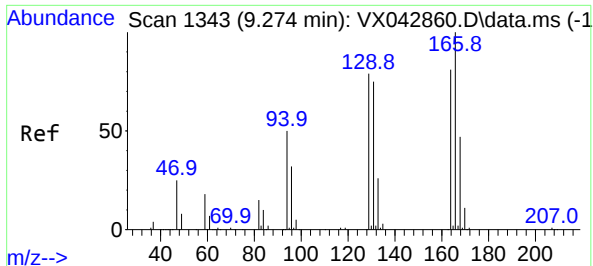
Tgt Ion: 43 Resp: 310058
Ion Ratio Lower Upper
43 100
58 54.0 43.5 65.3
57 19.3 15.0 22.6



#60
4-Bromofluorobenzene
Concen: 29.866 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

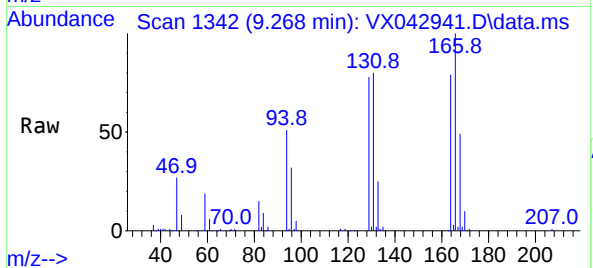
Tgt Ion: 95 Resp: 109826
Ion Ratio Lower Upper
95 100
174 80.6 65.0 97.6
176 78.2 63.4 95.0



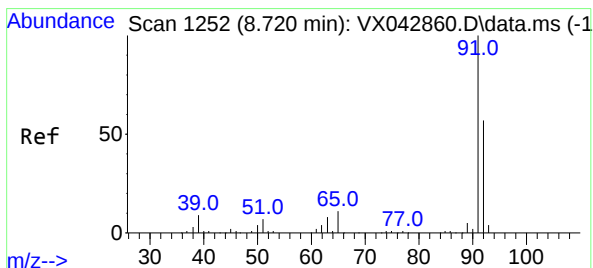
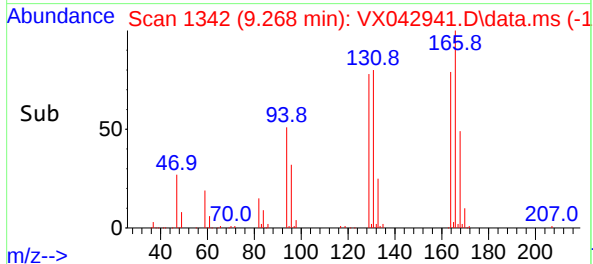
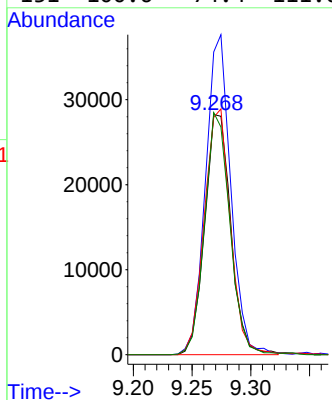


#61
Tetrachloroethene
Concen: 19.509 ug/l
RT: 9.268 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

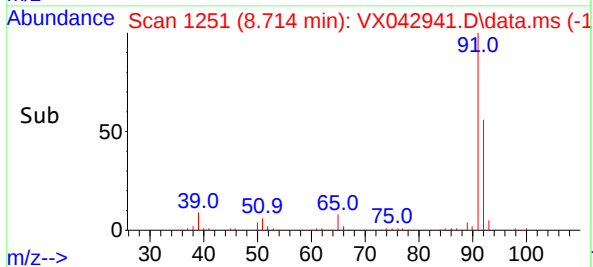
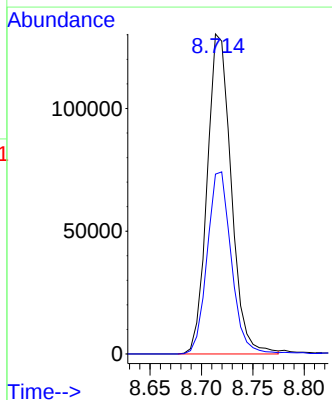
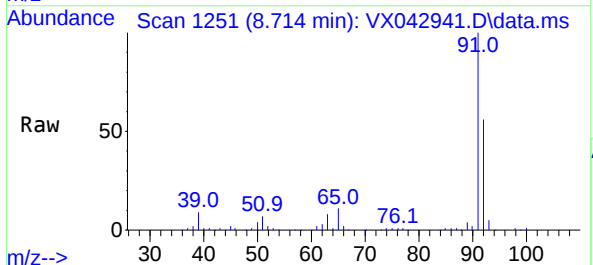


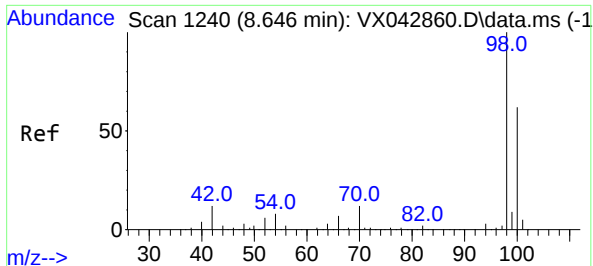
Tgt Ion:164 Resp: 43657
Ion Ratio Lower Upper
164 100
166 125.8 98.6 147.8
129 98.8 77.4 116.0
131 100.6 74.4 111.6



#62
Toluene
Concen: 19.190 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 91 Resp: 211850
Ion Ratio Lower Upper
91 100
92 56.9 45.7 68.5

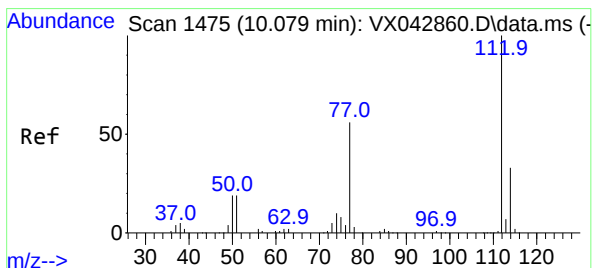
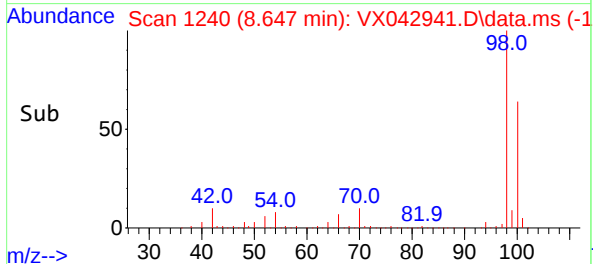
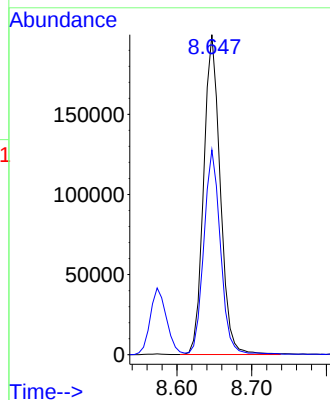
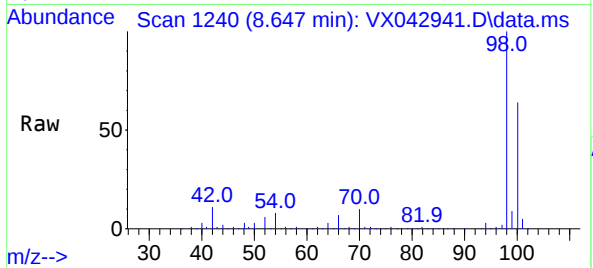




#63
Toluene-d8
Concen: 30.215 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

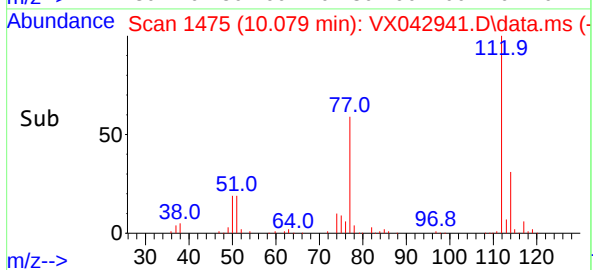
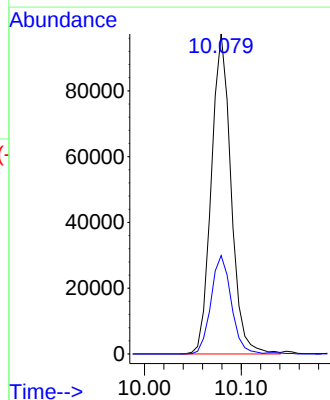
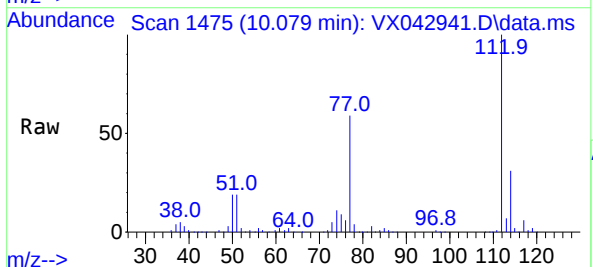
Instrument :
MSVOA_X
ClientSampleId :

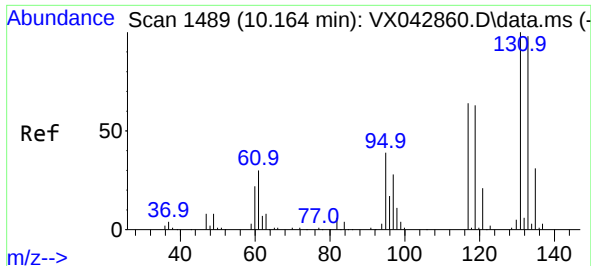
Tgt Ion: 98 Resp: 307632
Ion Ratio Lower Upper
98 100
100 62.7 50.9 76.3



#64
Chlorobenzene
Concen: 19.522 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 112 Resp: 137937
Ion Ratio Lower Upper
112 100
114 30.7 26.3 39.5

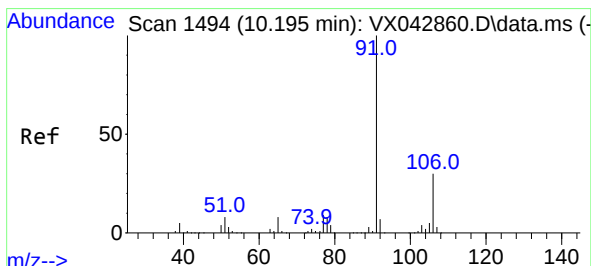
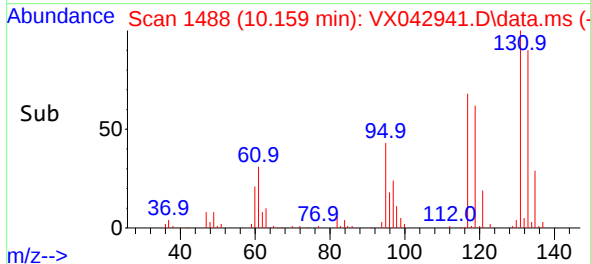
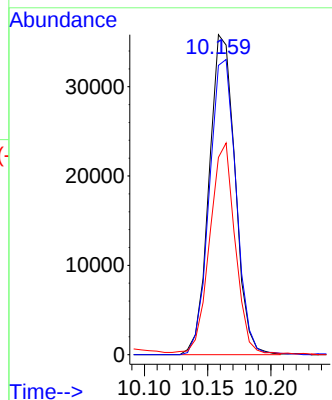
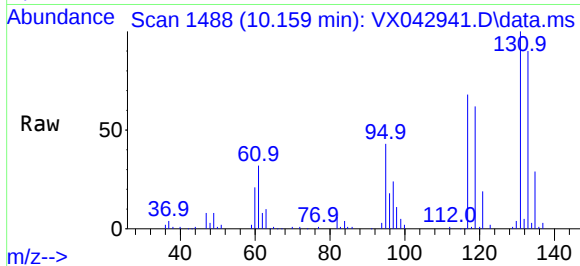




#65
1,1,1,2-Tetrachloroethane
Concen: 19.937 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

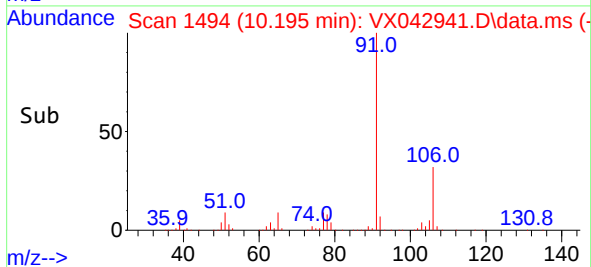
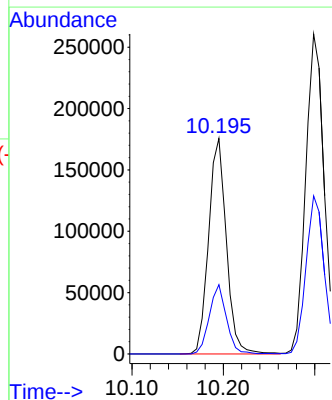
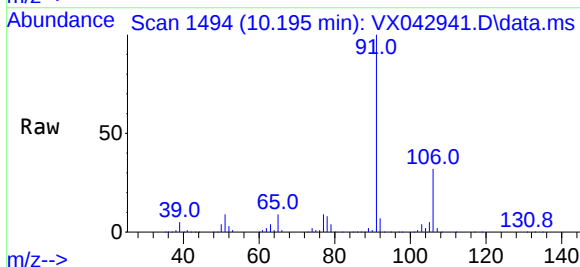
Instrument :
MSVOA_X
ClientSampleId :

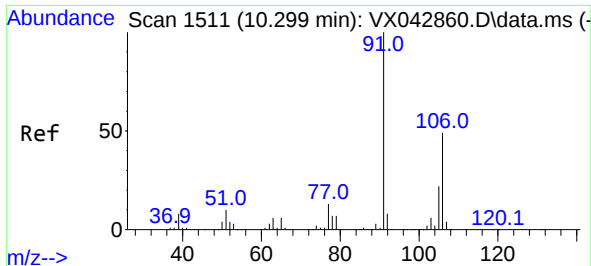
Tgt Ion:131 Resp: 51139
Ion Ratio Lower Upper
131 100
133 94.9 0.0 188.2
119 64.1 0.0 131.0



#66
Ethyl Benzene
Concen: 19.291 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 91 Resp: 236705
Ion Ratio Lower Upper
91 100
106 32.2 23.8 35.8

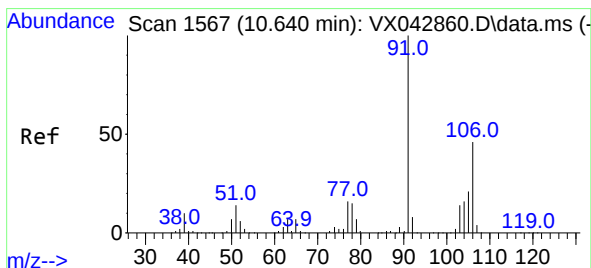
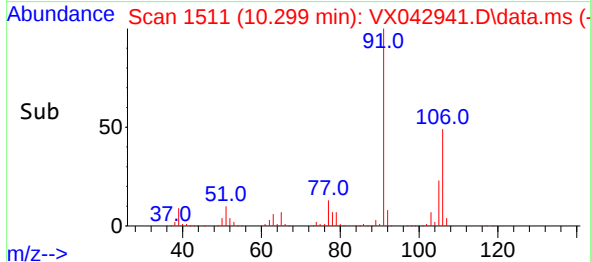
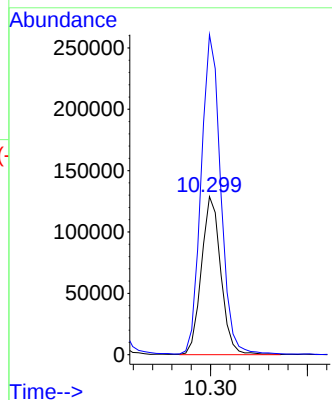
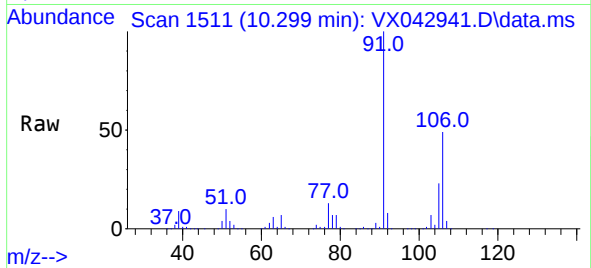




#67
m/p-Xylenes
Concen: 38.812 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

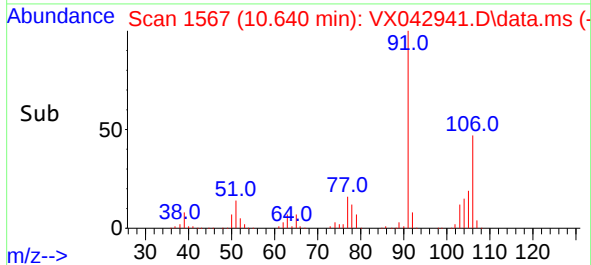
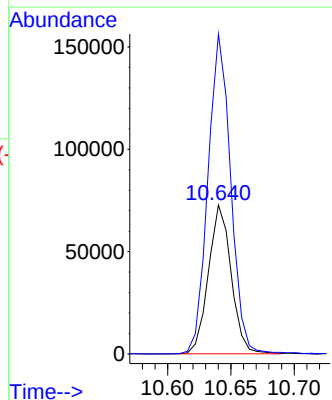
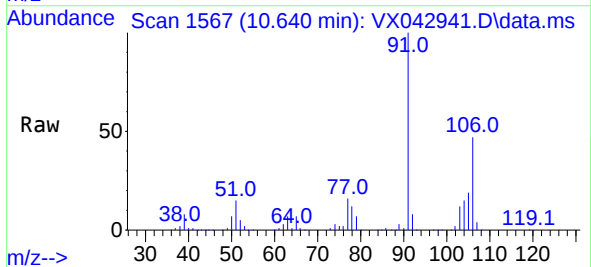
Instrument :
MSVOA_X
ClientSampleId :

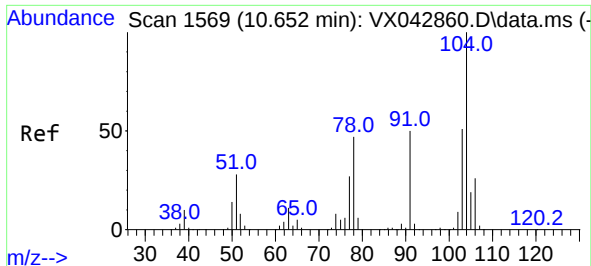
Tgt Ion:106 Resp: 180056
Ion Ratio Lower Upper
106 100
91 205.3 165.3 247.9



#68
o-Xylene
Concen: 19.893 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion:106 Resp: 90977
Ion Ratio Lower Upper
106 100
91 215.5 107.5 322.4

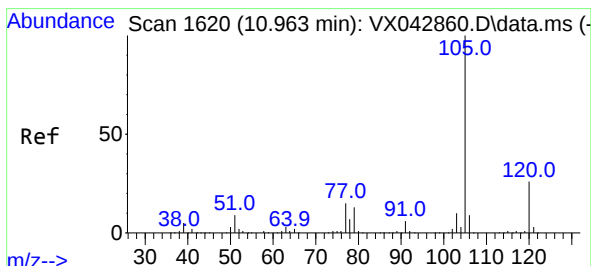
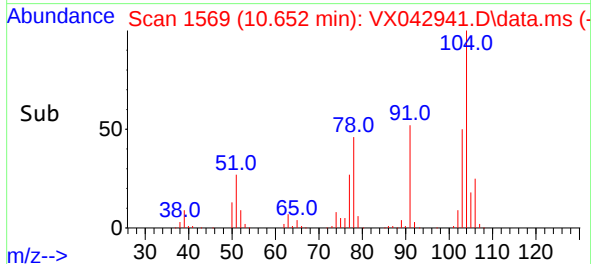
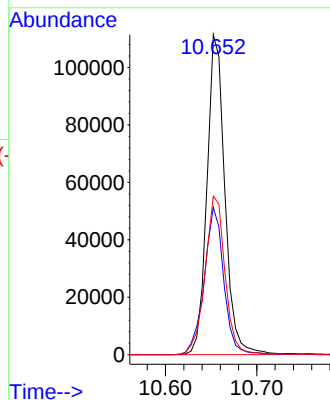
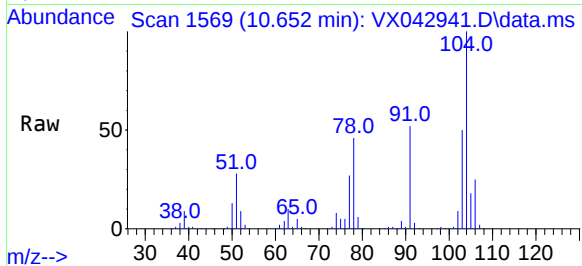




#69
Styrene
Concen: 19.245 ug/l
RT: 10.652 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

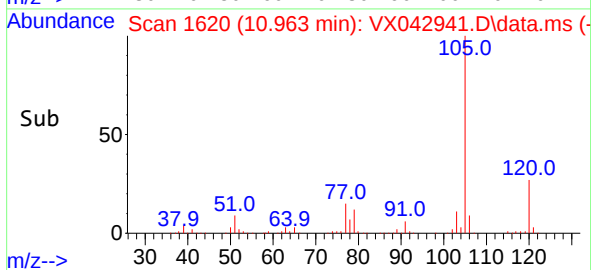
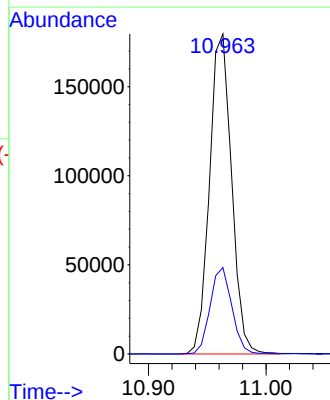
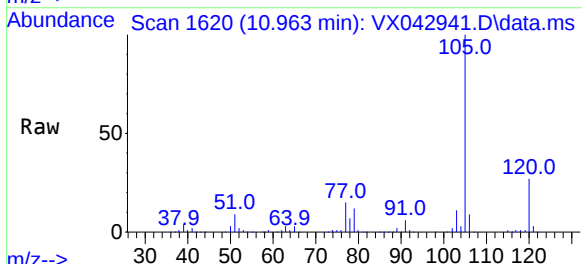
Instrument :
MSVOA_X
ClientSampleId :

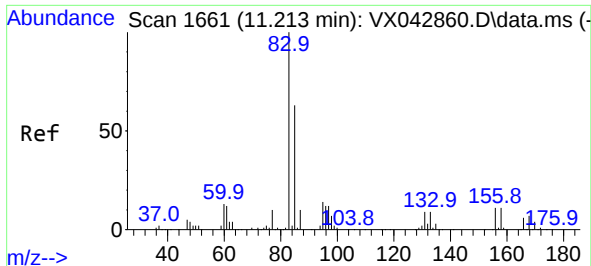
Tgt Ion:104 Resp: 151552
Ion Ratio Lower Upper
104 100
78 50.2 41.1 61.7
103 55.4 44.2 66.2



#70
Isopropylbenzene
Concen: 19.474 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion:105 Resp: 234391
Ion Ratio Lower Upper
105 100
120 26.4 18.4 34.2

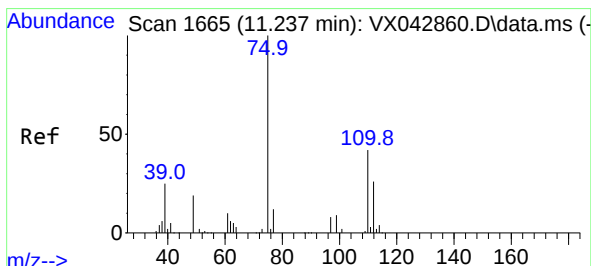
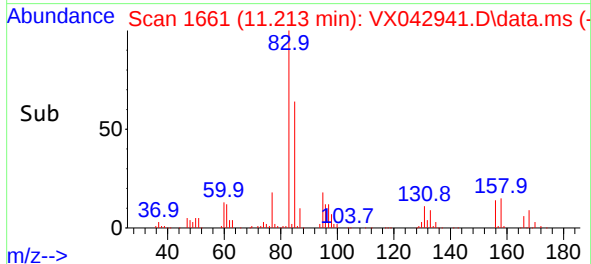
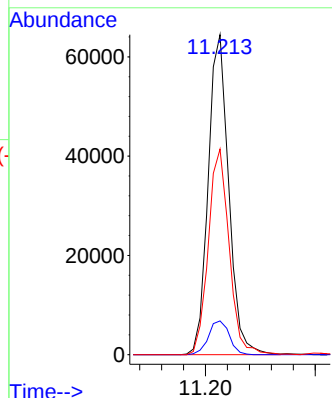
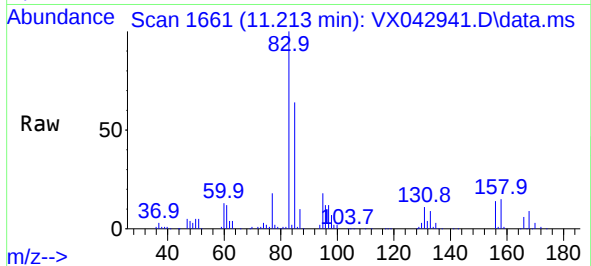




#71
1,1,2,2-Tetrachloroethane
Concen: 19.287 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

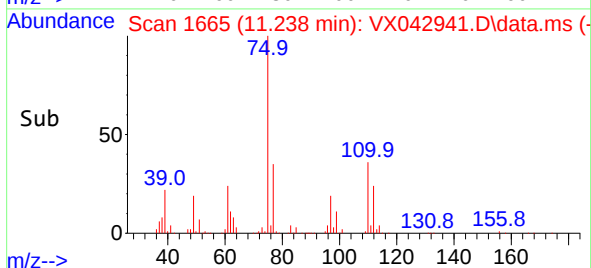
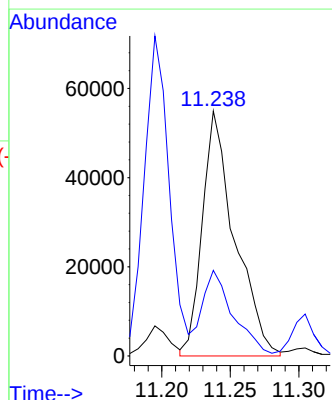
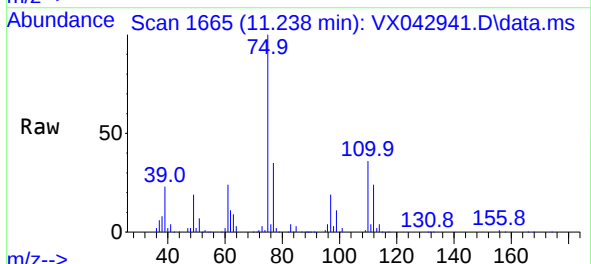
Instrument :
MSVOA_X
ClientSampleId :

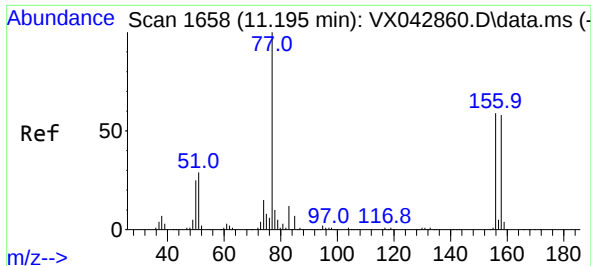
Tgt Ion: 83 Resp: 83728
Ion Ratio Lower Upper
83 100
131 10.8 4.9 14.7
85 65.4 32.0 96.2



#72
1,2,3-Trichloropropane
Concen: 25.542 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 75 Resp: 90573
Ion Ratio Lower Upper
75 100
77 33.7 0.0 89.6

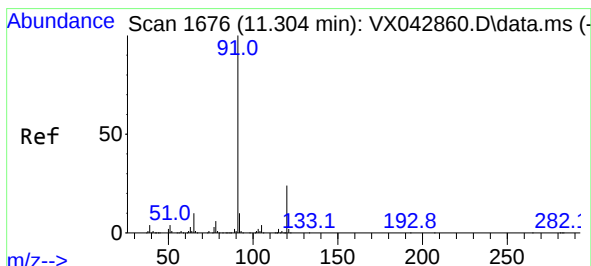
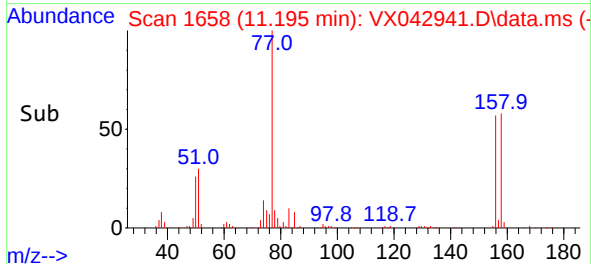
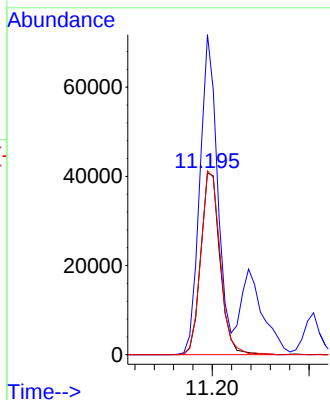
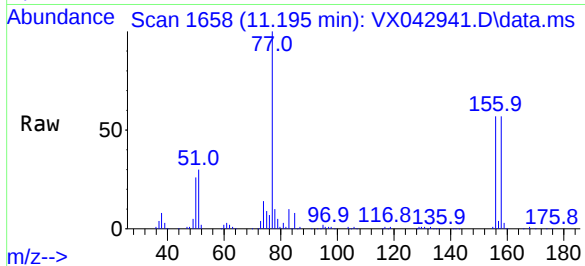




#73
Bromobenzene
Concen: 18.483 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

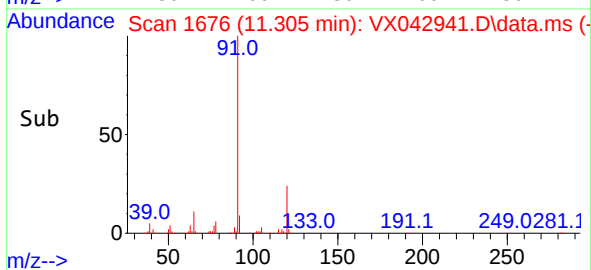
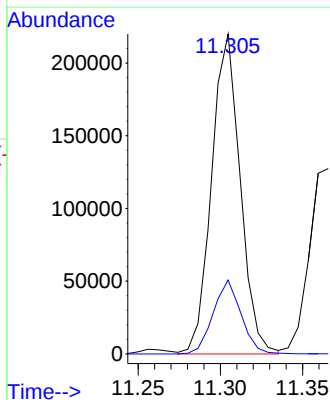
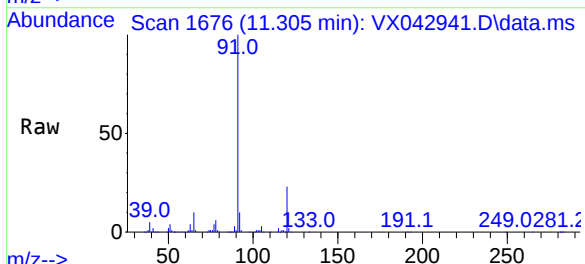
Instrument :
MSVOA_X
ClientSampleId :

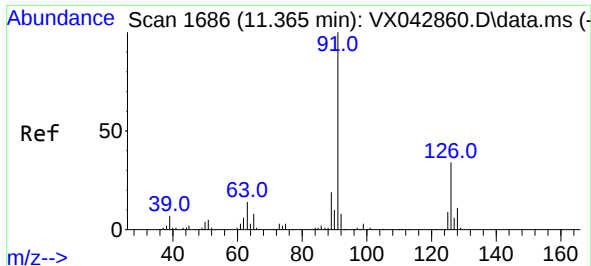
Tgt Ion	Ratio	Lower	Upper
156	100		
77	161.5	0.0	317.2
158	101.2	0.0	195.2



#74
n-propylbenzene
Concen: 18.929 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion	Ratio	Lower	Upper
91	100		
120	22.5	0.0	45.8

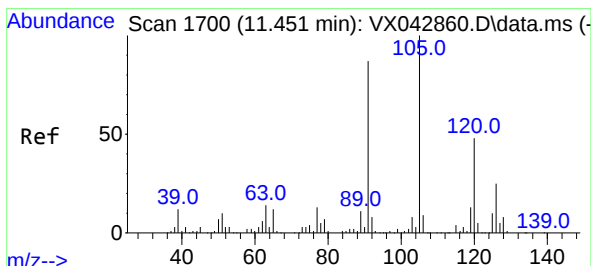
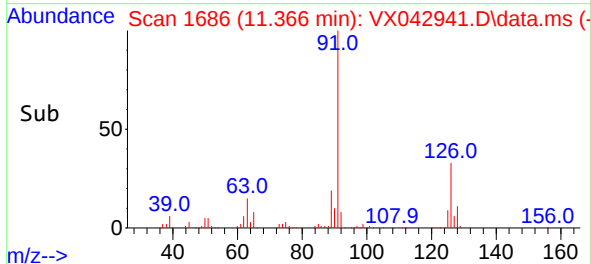
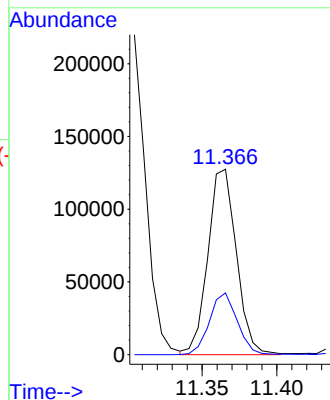
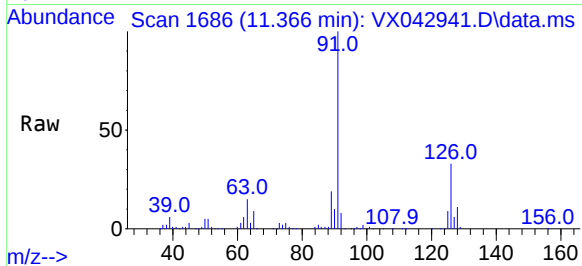




#75
2-Chlorotoluene
Concen: 19.673 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

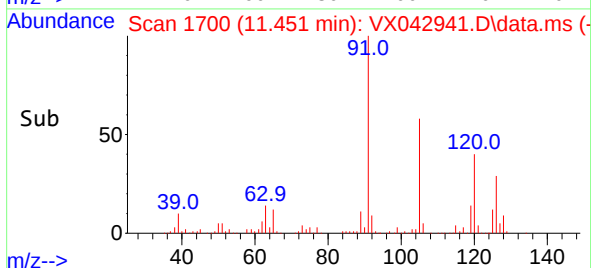
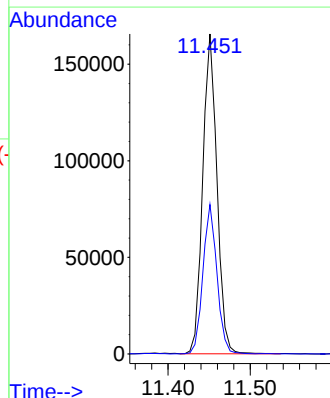
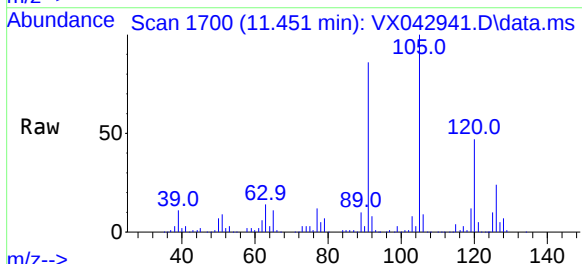
Instrument :
MSVOA_X
ClientSampleId :

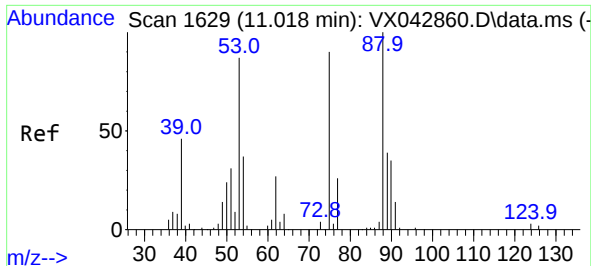
Tgt Ion: 91 Resp: 169066
Ion Ratio Lower Upper
91 100
126 32.5 0.0 66.2



#76
1,3,5-Trimethylbenzene
Concen: 19.451 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 105 Resp: 198432
Ion Ratio Lower Upper
105 100
120 46.1 0.0 94.8

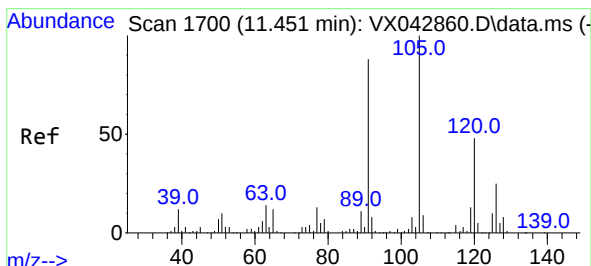
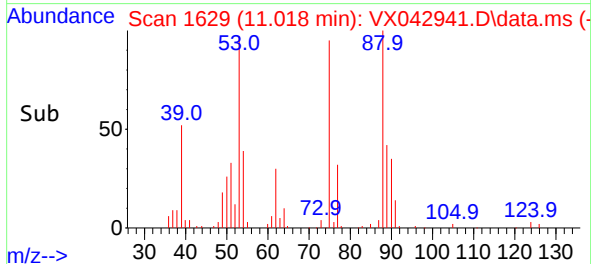
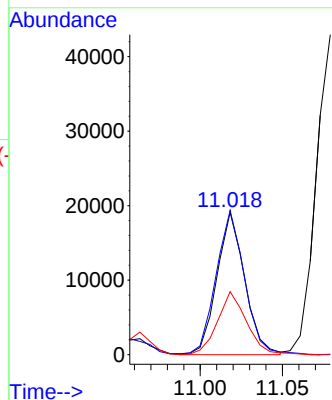
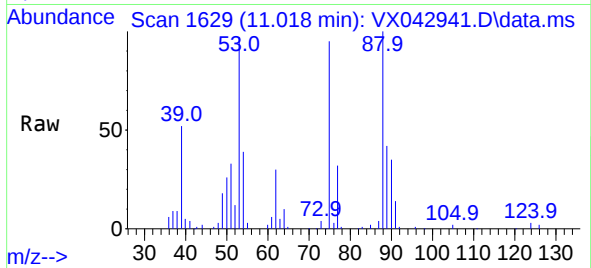




#77
t-1,4-Dichloro-2-butene
Concen: 17.818 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

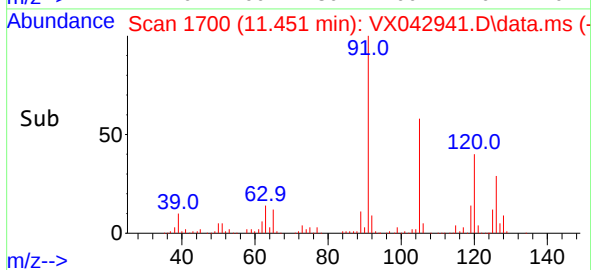
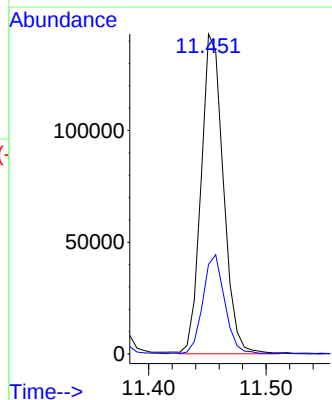
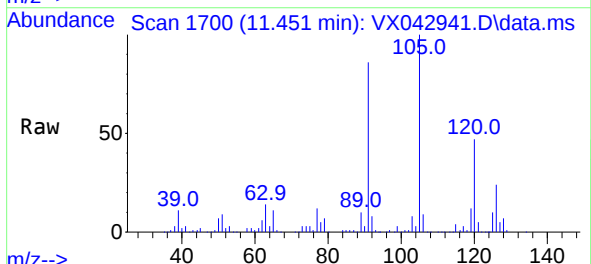
Instrument :
MSVOA_X
ClientSampleId :

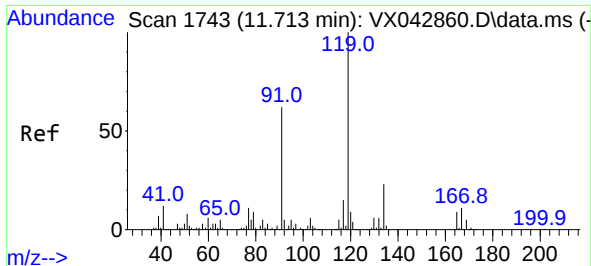
Tgt Ion: 75 Resp: 22465
Ion Ratio Lower Upper
75 100
53 101.2 48.5 145.5
89 44.6 21.9 65.5



#78
4-Chlorotoluene
Concen: 19.073 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 91 Resp: 187988
Ion Ratio Lower Upper
91 100
126 30.5 0.0 59.4

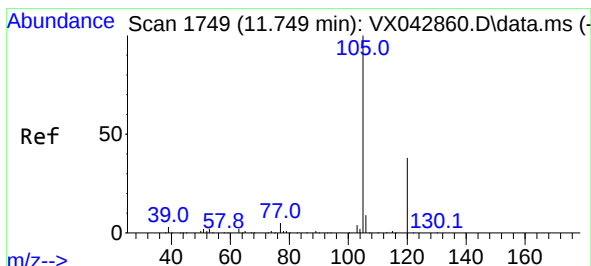
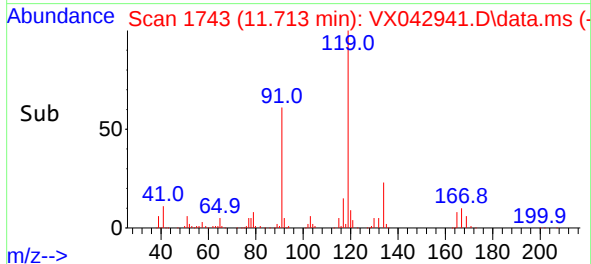
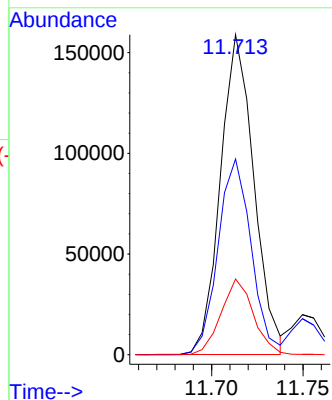
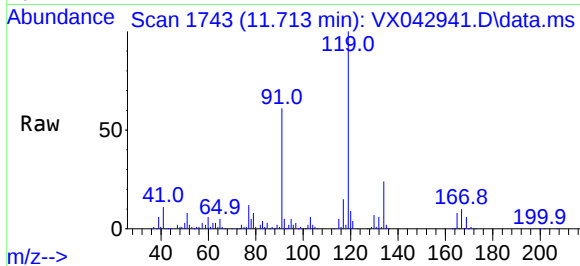




#79
tert-butylbenzene
Concen: 19.365 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

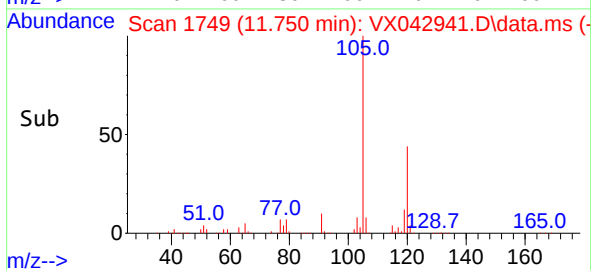
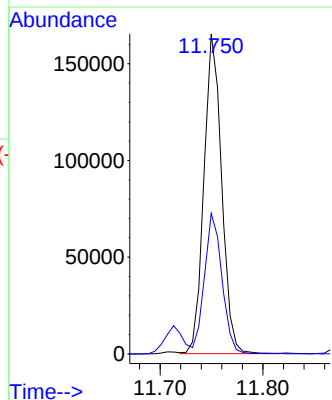
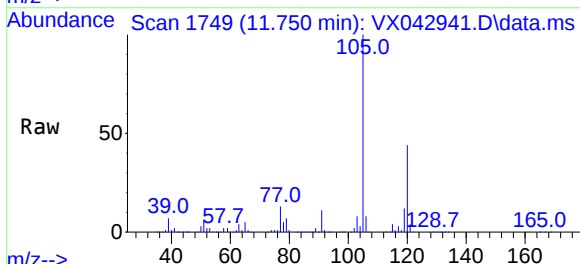
Instrument :
MSVOA_X
ClientSampleId :

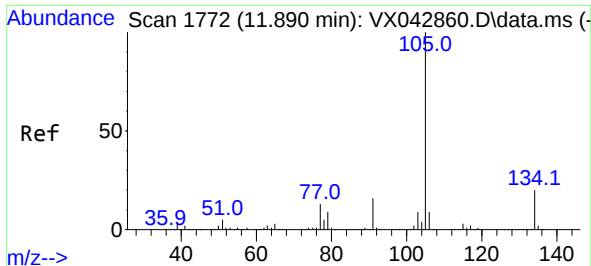
Tgt Ion:119 Resp: 202709
Ion Ratio Lower Upper
119 100
91 60.5 0.0 118.6
134 22.9 0.0 44.4



#80
1,2,4-Trimethylbenzene
Concen: 19.674 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion:105 Resp: 198012
Ion Ratio Lower Upper
105 100
120 43.4 0.0 87.8

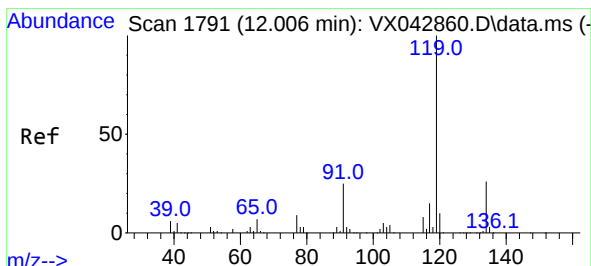
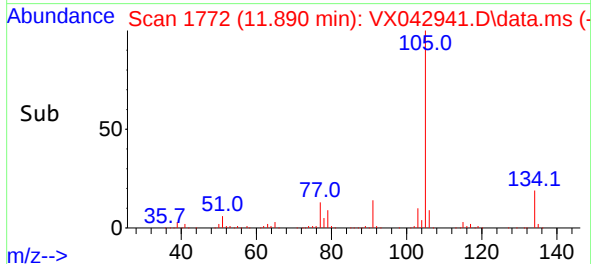
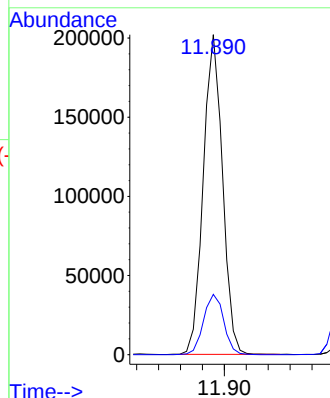
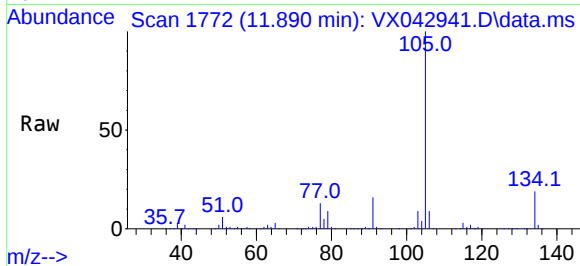




#81
 sec-Butylbenzene
 Concen: 19.156 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX042941.D
 Acq: 08 Aug 2024 09:47

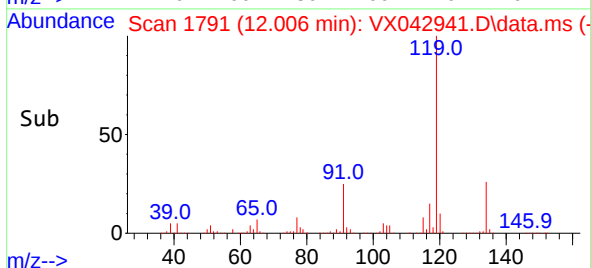
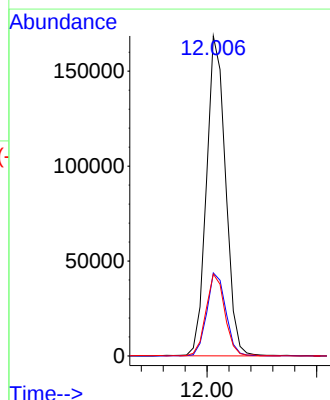
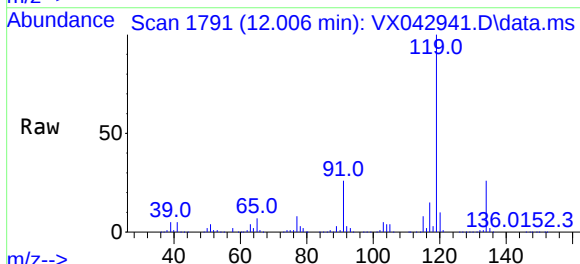
Instrument :
 MSVOA_X
 ClientSampleId :

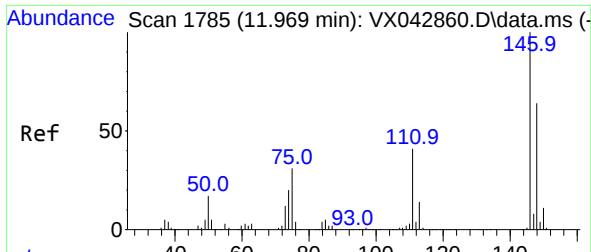
Tgt Ion:105 Resp: 245765
 Ion Ratio Lower Upper
 105 100
 134 19.9 0.0 40.0



#82
 p-Isopropyltoluene
 Concen: 18.955 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX042941.D
 Acq: 08 Aug 2024 09:47

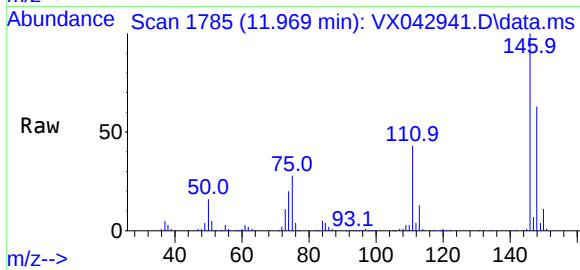
Tgt Ion:119 Resp: 203657
 Ion Ratio Lower Upper
 119 100
 134 25.6 0.0 51.8
 91 25.0 0.0 48.4



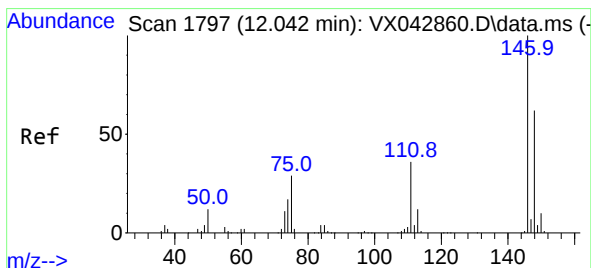
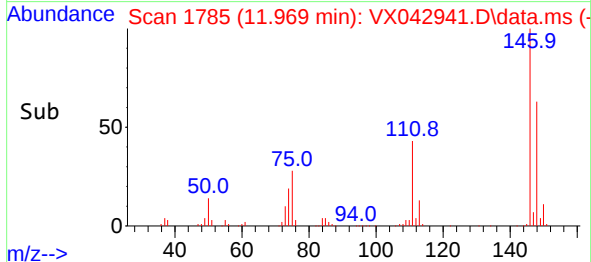
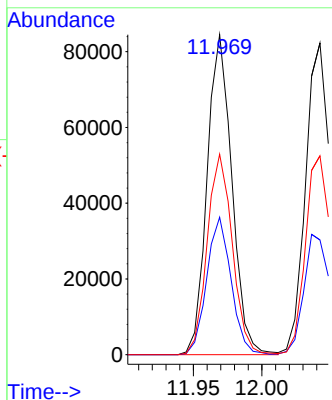


#83
1,3-Dichlorobenzene
Concen: 18.859 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

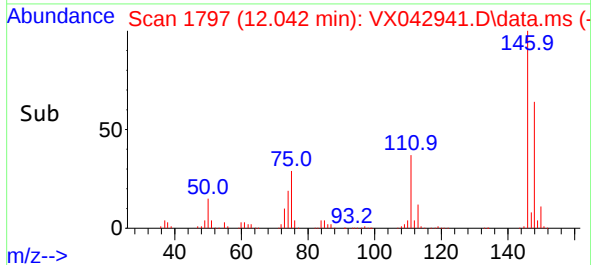
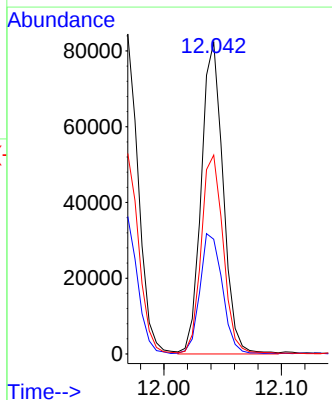
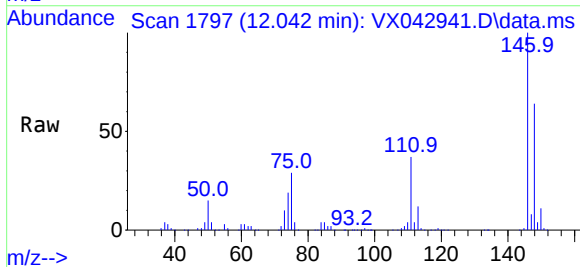


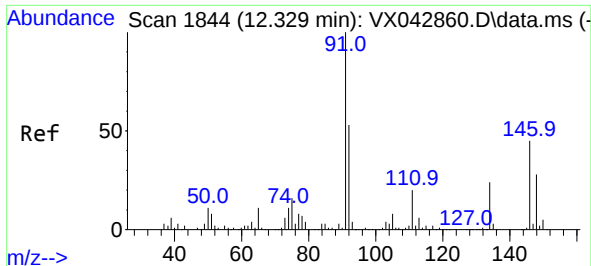
Tgt Ion:146 Resp: 106157
Ion Ratio Lower Upper
146 100
111 42.3 20.3 61.0
148 63.8 31.7 95.1



#84
1,4-Dichlorobenzene
Concen: 18.825 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion:146 Resp: 106538
Ion Ratio Lower Upper
146 100
111 39.5 19.4 58.4
148 63.8 31.4 94.2

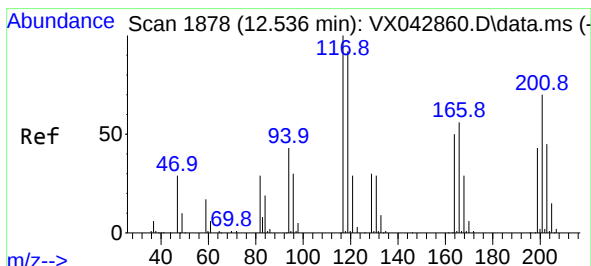
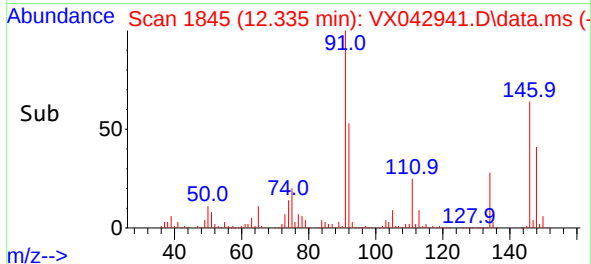
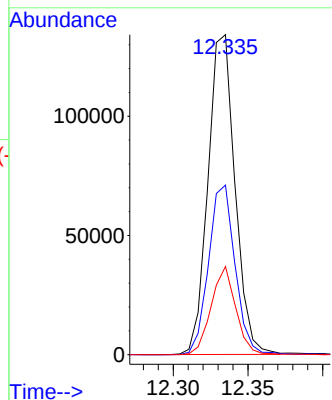
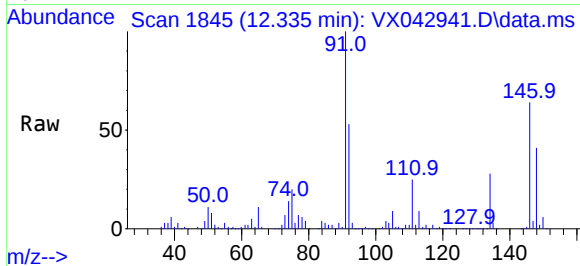




#85
n-Butylbenzene
Concen: 17.449 ug/l
RT: 12.335 min Scan# 1844
Delta R.T. 0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

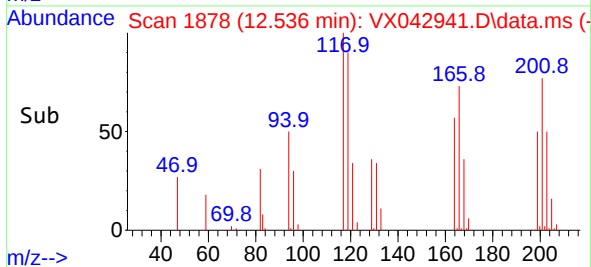
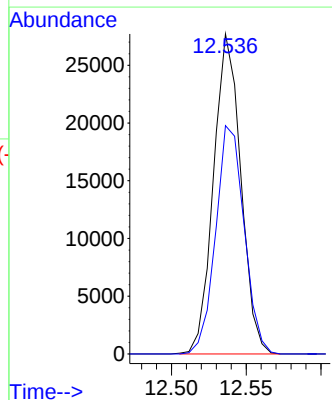
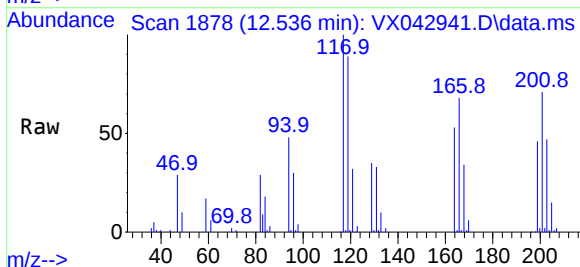
Instrument :
MSVOA_X
ClientSampleId :

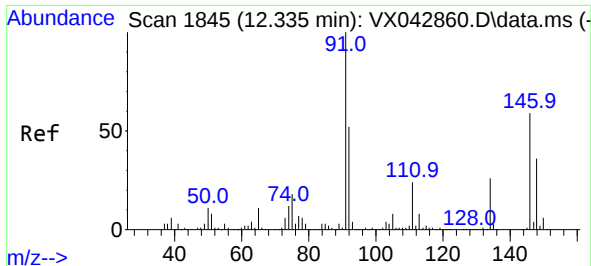
Tgt Ion: 91 Resp: 168970
Ion Ratio Lower Upper
91 100
92 51.9 0.0 106.4
134 25.1 0.0 50.6



#86
Hexachloroethane
Concen: 18.125 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion: 117 Resp: 35146
Ion Ratio Lower Upper
117 100
201 74.6 37.5 112.7

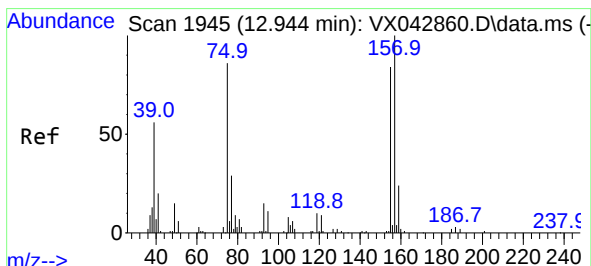
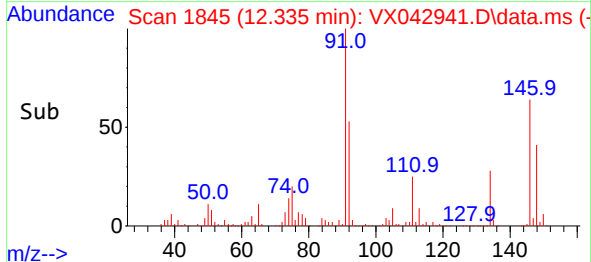
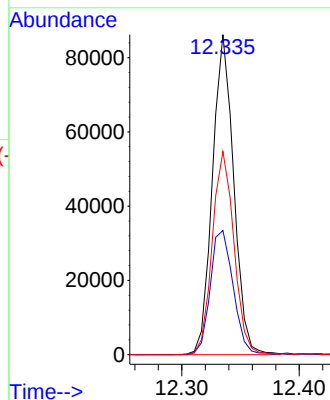
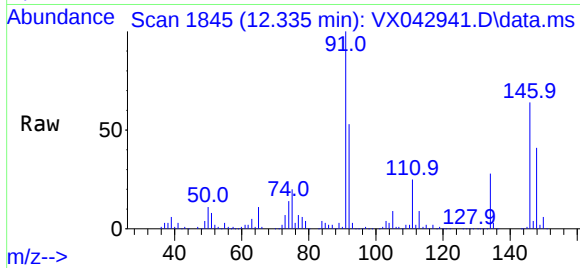




#87
1,2-Dichlorobenzene
Concen: 19.348 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

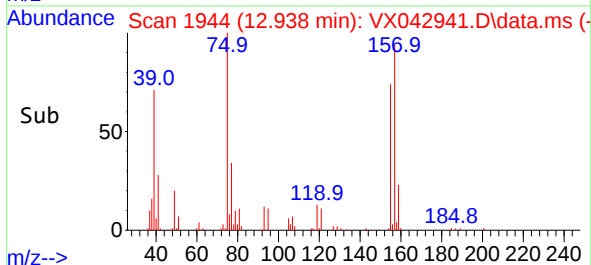
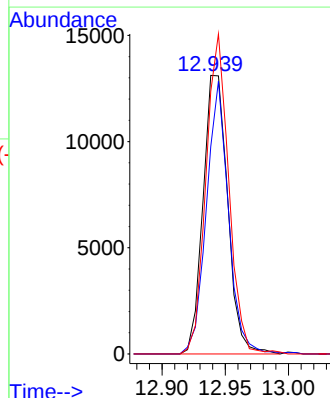
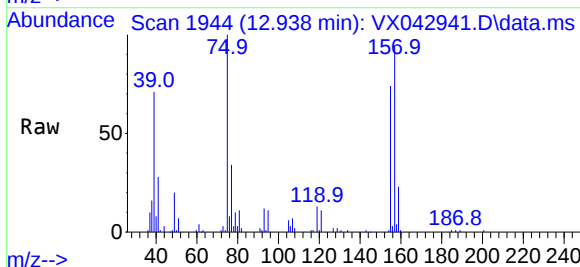
Instrument :
MSVOA_X
ClientSampleId :

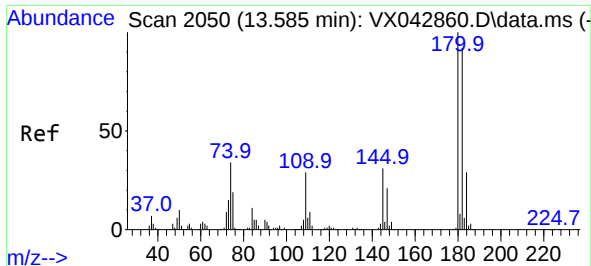
Tgt Ion:146 Resp: 108495
Ion Ratio Lower Upper
146 100
111 41.8 21.0 63.0
148 64.5 30.8 92.4



#88
1,2-Dibromo-3-Chloropropane
Concen: 18.158 ug/l
RT: 12.938 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

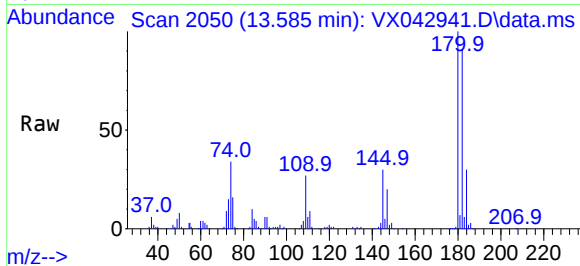
Tgt Ion: 75 Resp: 17807
Ion Ratio Lower Upper
75 100
155 87.6 68.7 103.1
157 105.4 86.7 130.1



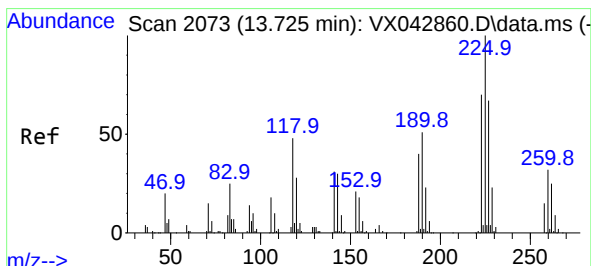
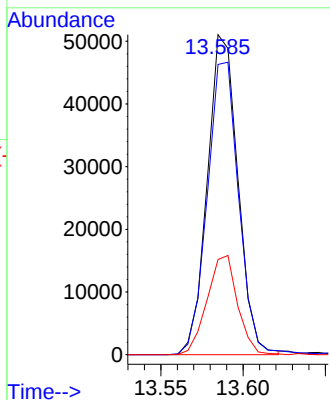
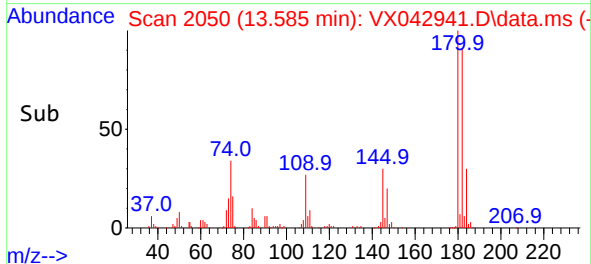


#89
1,2,4-Trichlorobenzene
Concen: 18.070 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

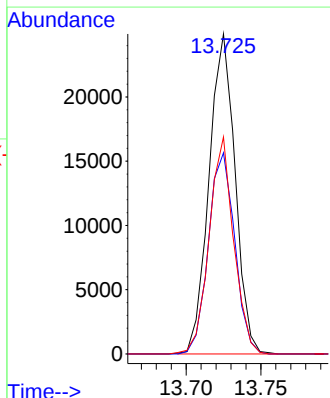
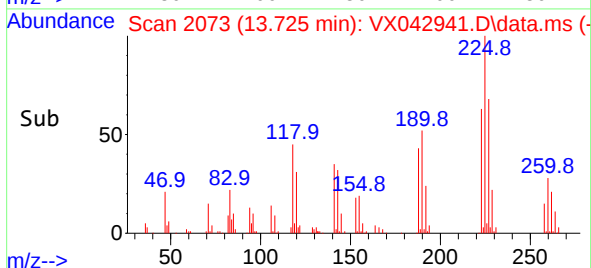
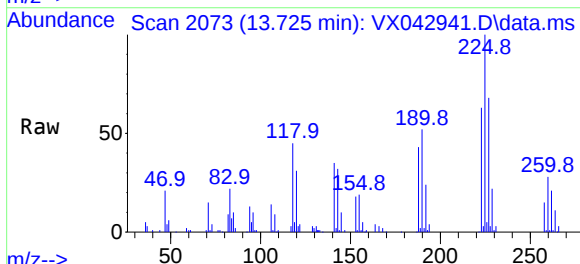


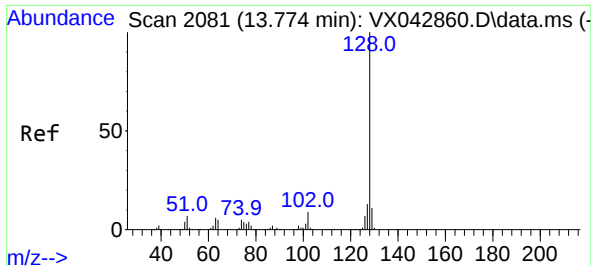
Tgt Ion:180 Resp: 65924
Ion Ratio Lower Upper
180 100
182 94.5 73.1 109.7
145 30.9 24.6 37.0



#90
Hexachlorobutadiene
Concen: 19.145 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion:225 Resp: 30183
Ion Ratio Lower Upper
225 100
223 63.3 0.0 135.0
227 63.9 0.0 130.4

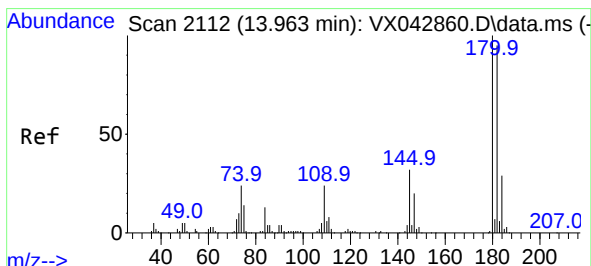
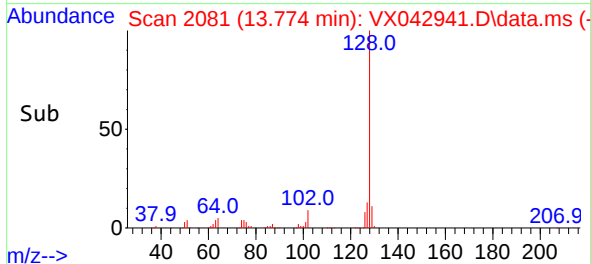
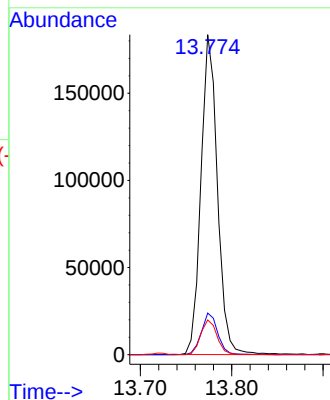
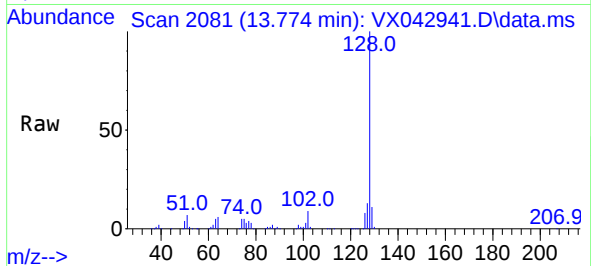




#91
Naphthalene
Concen: 18.701 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 229673
Ion Ratio Lower Upper
128 100
127 13.0 10.2 15.4
129 10.8 8.8 13.2



#92
1,2,3-Trichlorobenzene
Concen: 18.530 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX042941.D
Acq: 08 Aug 2024 09:47

Tgt Ion:180 Resp: 68270
Ion Ratio Lower Upper
180 100
182 95.5 0.0 185.8
145 33.6 0.0 65.2

