

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100224\
 Data File : VX043219.D
 Acq On : 02 Oct 2024 10:19
 Operator : JC/MD
 Sample : VX1002WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1002WBS01

Quant Time: Oct 02 22:57:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	123890	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	210468	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	177683	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	83611	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	92023	45.481	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	90.960%
35) Dibromofluoromethane	5.379	113	66795	46.019	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.040%
50) Toluene-d8	8.647	98	232050	46.133	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.260%
62) 4-Bromofluorobenzene	11.079	95	85876	46.994	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	93.980%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	25453	17.663	ug/l	95
3) Chloromethane	1.294	50	24236	16.330	ug/l	97
4) Vinyl Chloride	1.374	62	24764	16.658	ug/l	96
5) Bromomethane	1.599	94	9588	15.786	ug/l	99
6) Chloroethane	1.666	64	8766	15.834	ug/l	97
7) Trichlorofluoromethane	1.868	101	38243	17.217	ug/l	96
8) Diethyl Ether	2.136	74	14356	16.608	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.319	101	24678	17.803	ug/l	98
10) Methyl Iodide	2.447	142	28230	16.215	ug/l	97
11) Tert butyl alcohol	2.995	59	35810	93.007	ug/l	99
12) 1,1-Dichloroethene	2.306	96	22681	16.478	ug/l	90
13) Acrolein	2.239	56	33180	91.240	ug/l	96
14) Allyl chloride	2.654	41	38983	17.238	ug/l	100
15) Acrylonitrile	3.069	53	65135	82.848	ug/l	99
16) Acetone	2.386	43	72415	85.703	ug/l	99
17) Carbon Disulfide	2.502	76	53277	15.913	ug/l	96
18) Methyl Acetate	2.709	43	37563	17.721	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	84191	17.096	ug/l	100
20) Methylene Chloride	2.788	84	24843	15.946	ug/l	98
21) trans-1,2-Dichloroethene	3.087	96	23039	16.818	ug/l	96
22) Diisopropyl ether	3.764	45	79033	17.376	ug/l	98
23) Vinyl Acetate	3.721	43	472708	97.334	ug/l	99
24) 1,1-Dichloroethane	3.605	63	45641	17.224	ug/l	99
25) 2-Butanone	4.562	43	97980	84.572	ug/l	98
26) 2,2-Dichloropropane	4.465	77	45047	17.867	ug/l	98
27) cis-1,2-Dichloroethene	4.483	96	29483	17.257	ug/l	99
28) Bromochloromethane	4.897	49	15633	14.954	ug/l	97
29) Tetrahydrofuran	5.007	42	60776	82.347	ug/l	99
30) Chloroform	5.086	83	49187	16.903	ug/l	100
31) Cyclohexane	5.464	56	37863	17.343	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	46300	17.322	ug/l	99
36) 1,1-Dichloropropene	5.684	75	32909	17.947	ug/l	98
37) Ethyl Acetate	4.715	43	38311	17.398	ug/l	99
38) Carbon Tetrachloride	5.672	117	38547	17.758	ug/l	96
39) Methylcyclohexane	7.373	83	41584	18.031	ug/l	97
40) Benzene	6.031	78	96174	17.299	ug/l	100

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	20155	17.583	ug/l	98
42) 1,2-Dichloroethane	6.086	62	40159	17.727	ug/l	99
43) Isopropyl Acetate	6.342	43	63383	17.427	ug/l	99
44) Trichloroethene	7.123	130	25361	17.199	ug/l	97
45) 1,2-Dichloropropane	7.427	63	23679	17.356	ug/l	98
46) Dibromomethane	7.580	93	19021	17.398	ug/l	99
47) Bromodichloromethane	7.818	83	37302	17.355	ug/l	98
48) Methyl methacrylate	7.696	41	30506	17.094	ug/l	99
49) 1,4-Dioxane	7.671	88	12715	366.529	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	190651	86.306	ug/l	98
52) Toluene	8.714	92	61232	17.574	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	37853	17.723	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	40176	17.538	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	24162	17.449	ug/l	98
56) Ethyl methacrylate	9.116	69	39986	17.662	ug/l	98
57) 1,3-Dichloropropane	9.305	76	41728	17.693	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	99761	97.760	ug/l	100
59) 2-Hexanone	9.433	43	150728	90.230	ug/l	100
60) Dibromochloromethane	9.519	129	27698	17.242	ug/l	99
61) 1,2-Dibromoethane	9.610	107	25986	17.466	ug/l	100
64) Tetrachloroethene	9.275	164	22391	18.161	ug/l	96
65) Chlorobenzene	10.079	112	66023	17.284	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	24332	18.014	ug/l	100
67) Ethyl Benzene	10.189	91	117281	17.763	ug/l	99
68) m/p-Xylenes	10.299	106	89081	35.700	ug/l	98
69) o-Xylene	10.640	106	43905	17.707	ug/l	99
70) Styrene	10.653	104	72375	18.011	ug/l	100
71) Bromoform	10.799	173	18361	17.745	ug/l #	98
73) Isopropylbenzene	10.963	105	114314	17.585	ug/l	99
74) N-amyl acetate	10.842	43	53515	17.342	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	37554	17.734	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	41198	22.214	ug/l	85
77) Bromobenzene	11.195	156	26536	16.774	ug/l	96
78) n-propylbenzene	11.305	91	128348	17.985	ug/l	100
79) 2-Chlorotoluene	11.366	91	80451	17.536	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	95977	17.899	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	12051	16.840	ug/l	97
82) 4-Chlorotoluene	11.451	91	91133	17.437	ug/l	100
83) tert-Butylbenzene	11.713	119	96573	17.481	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	96109	17.813	ug/l	100
85) sec-Butylbenzene	11.890	105	117678	17.969	ug/l	100
86) p-Isopropyltoluene	12.006	119	98141	17.962	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	49750	17.853	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	49439	17.208	ug/l	98
89) n-Butylbenzene	12.329	91	80098	17.510	ug/l	99
90) Hexachloroethane	12.536	117	18118	17.681	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	49686	17.434	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	9059	17.521	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	28966	17.630	ug/l	99
94) Hexachlorobutadiene	13.725	225	12233	18.782	ug/l	98
95) Naphthalene	13.774	128	100934	16.711	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	29528	17.419	ug/l	99

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QLast Update : Wed Oct 02 16:50:57 2024
Response via : Initial Calibration

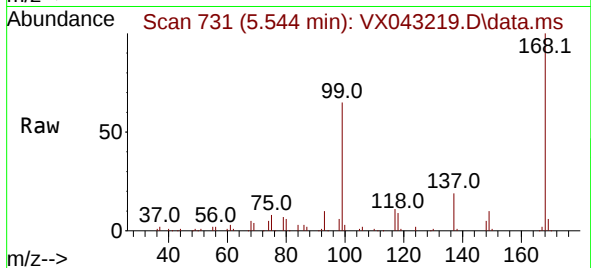
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

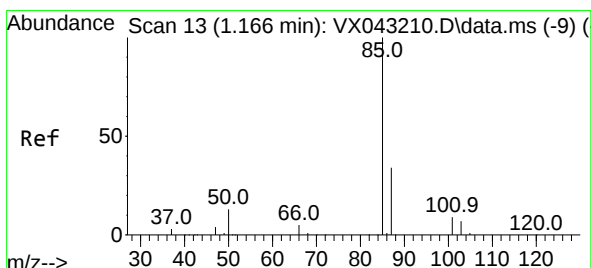
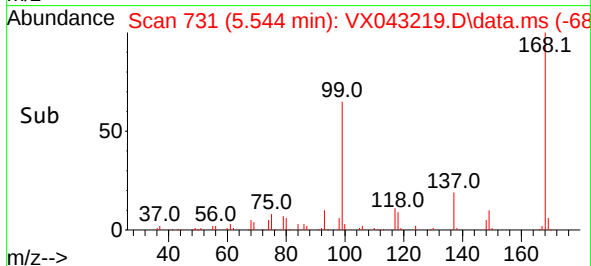
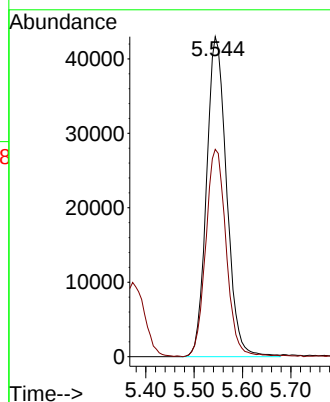


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX043219.D
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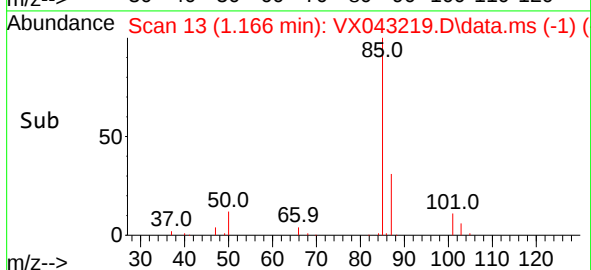
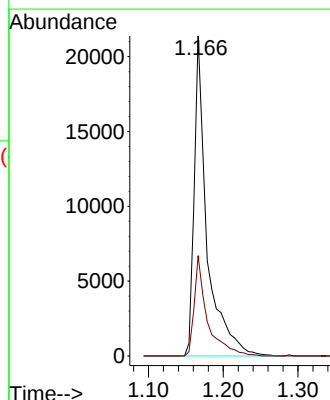
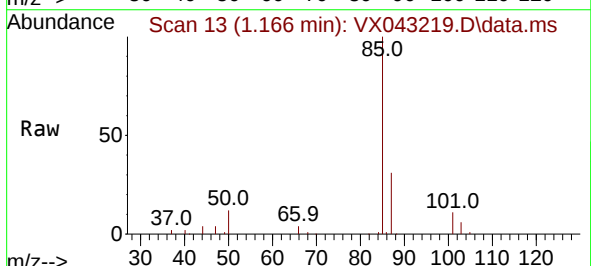


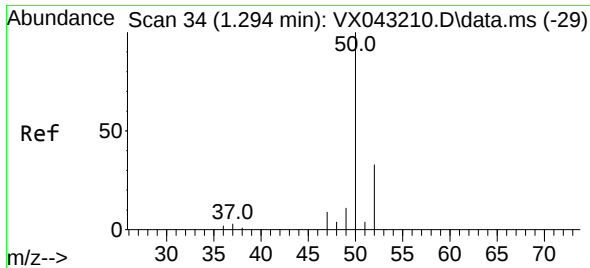
Tgt Ion:168 Resp: 123890
Ion Ratio Lower Upper
168 100
99 64.7 49.7 74.5



#2
Dichlorodifluoromethane
Concen: 17.663 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 85 Resp: 25453
Ion Ratio Lower Upper
85 100
87 31.3 17.1 51.2

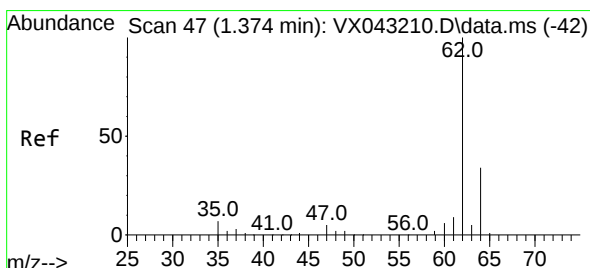
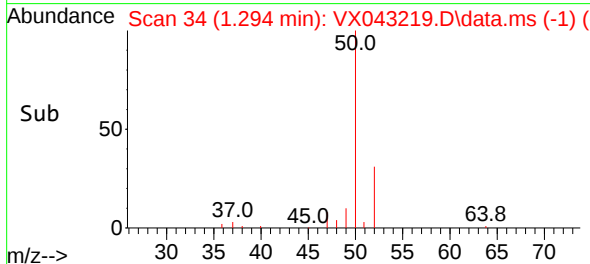
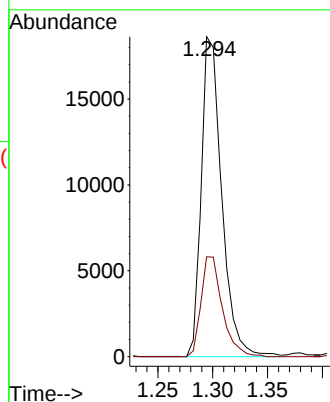
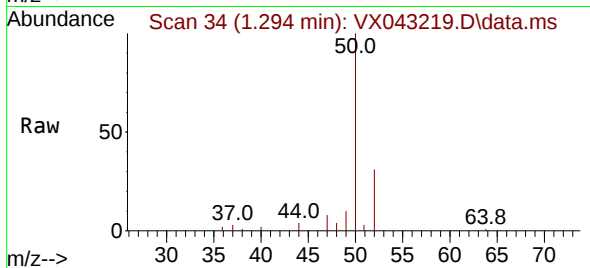




#3
Chloromethane
Concen: 16.330 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

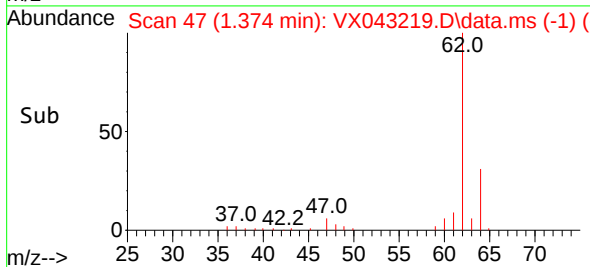
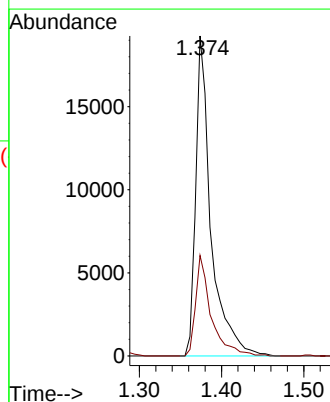
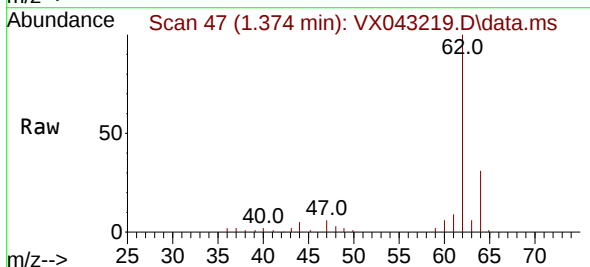
Instrument :
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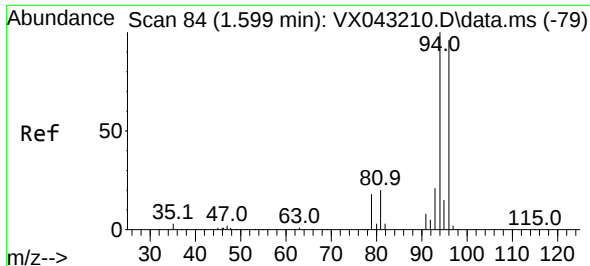
Tgt Ion: 50 Resp: 24236
Ion Ratio Lower Upper
50 100
52 31.2 26.1 39.1



#4
Vinyl Chloride
Concen: 16.658 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 62 Resp: 24764
Ion Ratio Lower Upper
62 100
64 31.4 26.8 40.2

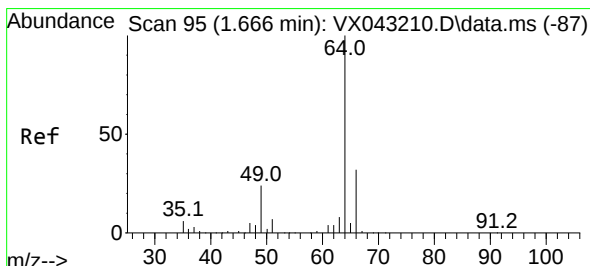
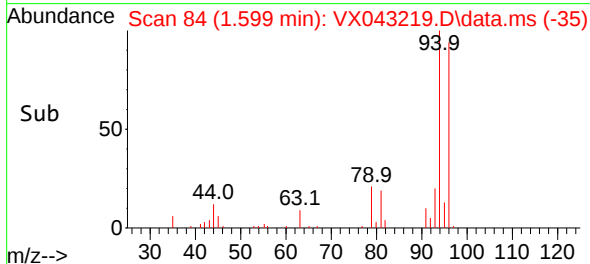
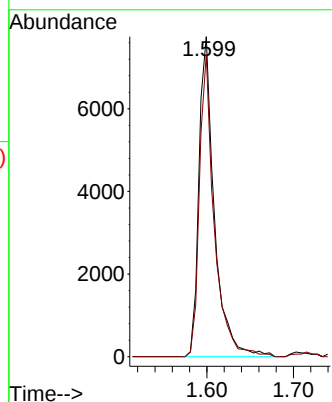
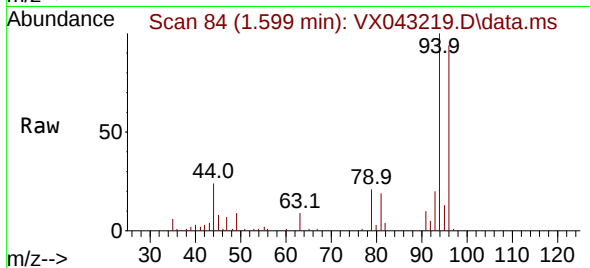




#5
Bromomethane
Concen: 15.786 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX043219.D
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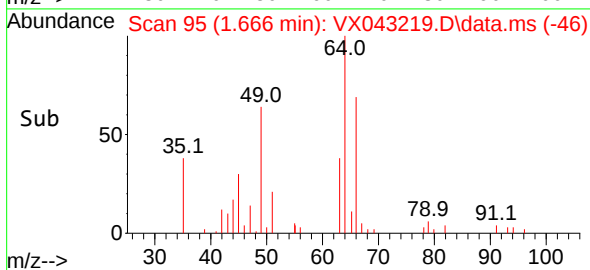
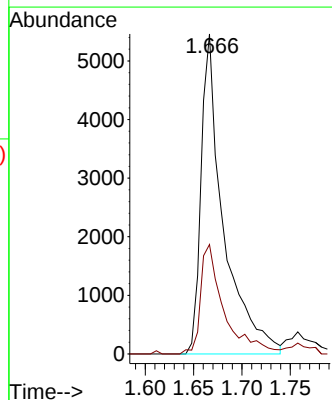
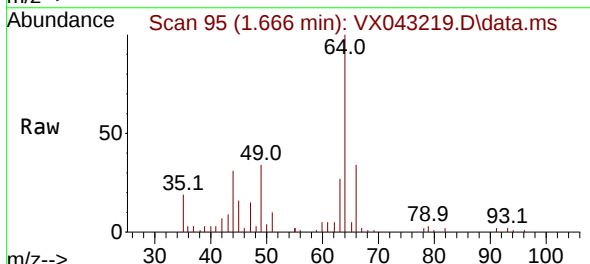
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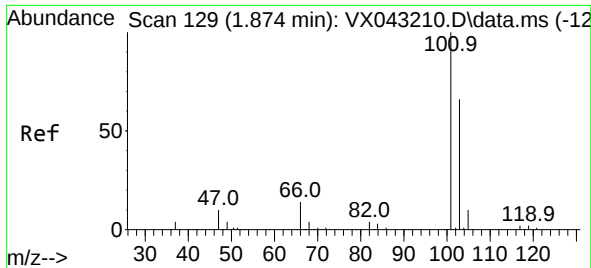
Tgt Ion: 94 Resp: 9588
Ion Ratio Lower Upper
94 100
96 94.4 76.6 115.0



#6
Chloroethane
Concen: 15.834 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 64 Resp: 8766
Ion Ratio Lower Upper
64 100
66 34.2 25.8 38.8

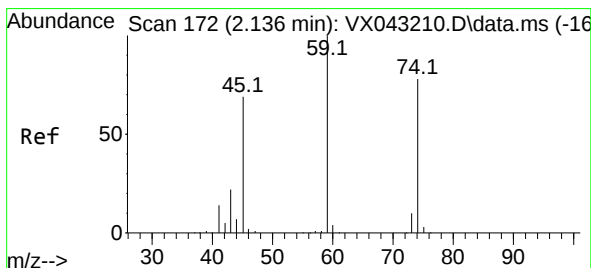
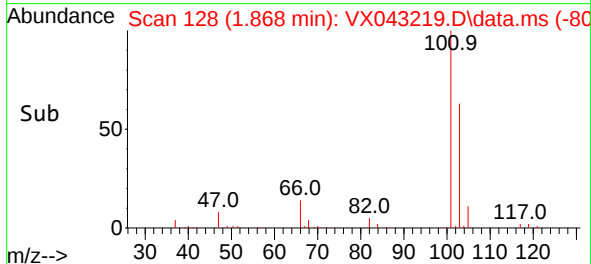
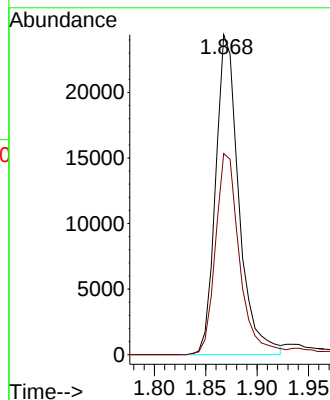
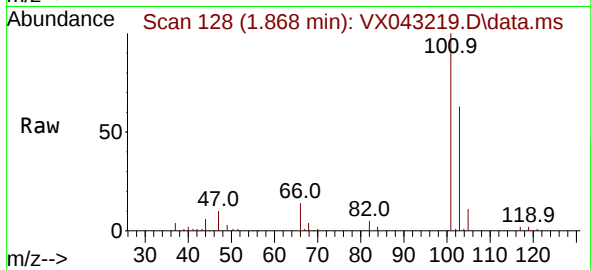




#7
Trichlorofluoromethane
Concen: 17.217 ug/l
RT: 1.868 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX043219.D
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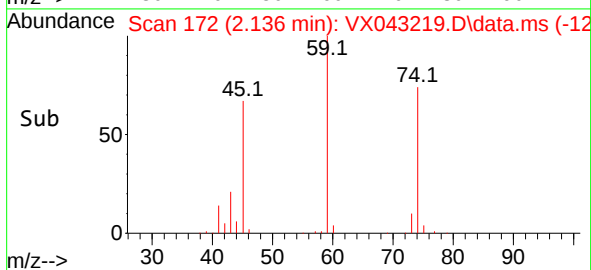
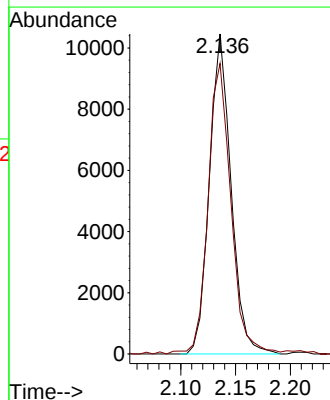
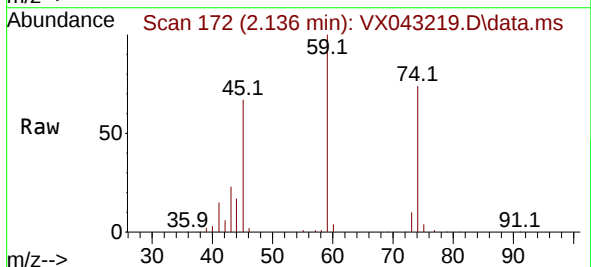
Instrument :
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Tgt Ion:101 Resp: 38243
Ion Ratio Lower Upper
101 100
103 62.8 52.7 79.1



#8
Diethyl Ether
Concen: 16.608 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 74 Resp: 14356
Ion Ratio Lower Upper
74 100
45 95.9 47.1 141.4

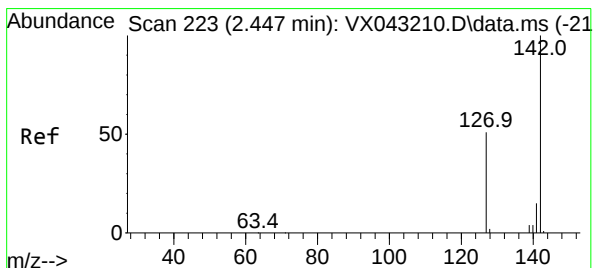
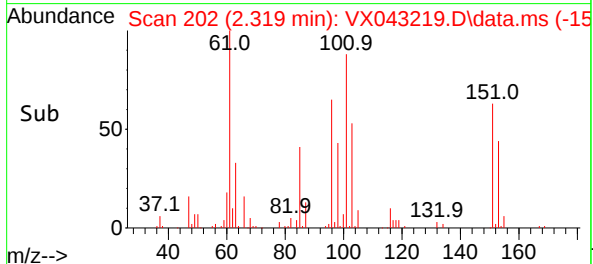
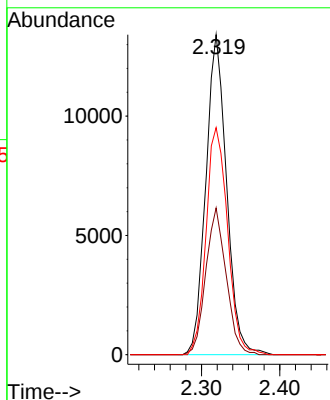
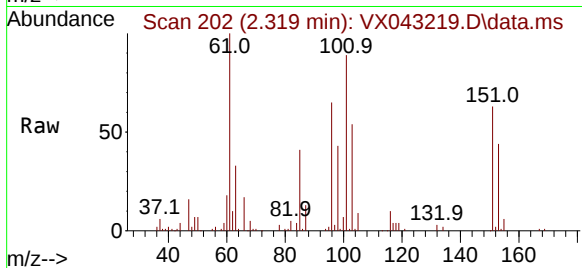




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.803 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
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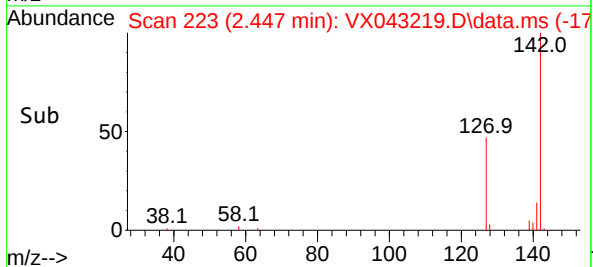
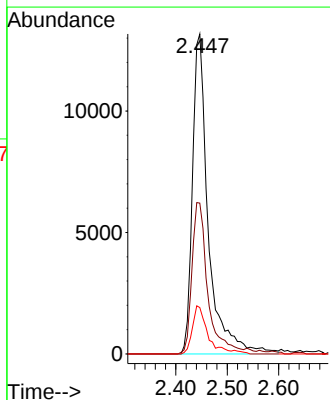
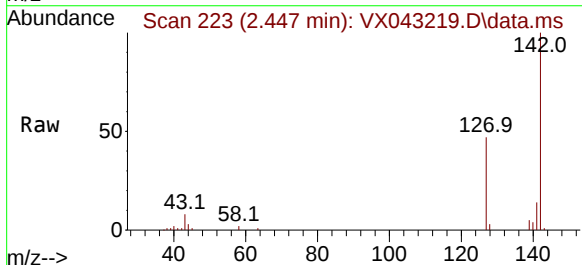
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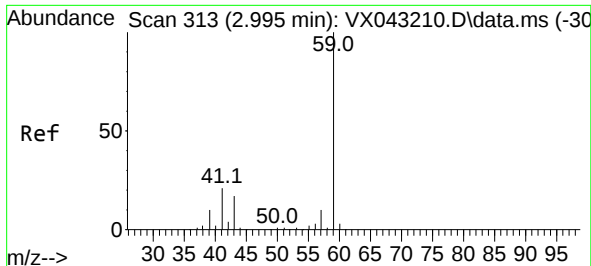
Tgt Ion:101 Resp: 24678
Ion Ratio Lower Upper
101 100
85 45.1 37.0 55.6
151 73.6 60.0 90.0



#10
Methyl Iodide
Concen: 16.215 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion:142 Resp: 28230
Ion Ratio Lower Upper
142 100
127 47.3 39.8 59.8
141 14.9 11.6 17.4





#11

Tert butyl alcohol

Concen: 93.007 ug/l

RT: 2.995 min Scan# 313

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

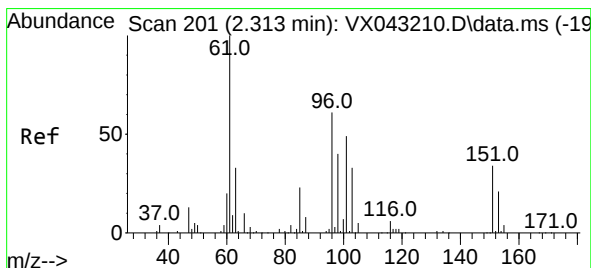
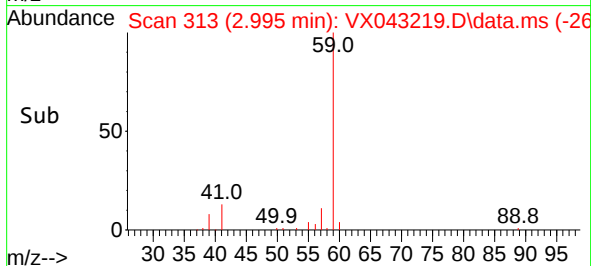
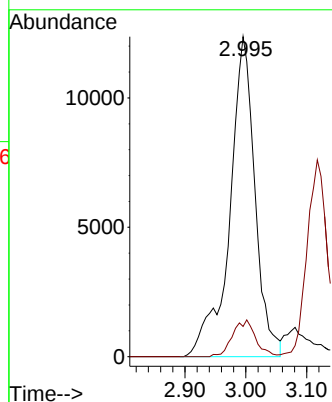
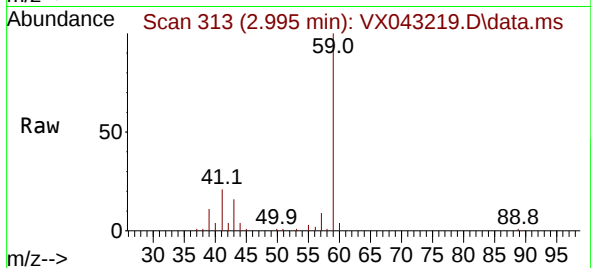
VX1002WBS01

Tgt Ion: 59 Resp: 35810

Ion Ratio Lower Upper

59 100

57 10.5 8.6 13.0



#12

1,1-Dichloroethene

Concen: 16.478 ug/l

RT: 2.306 min Scan# 200

Delta R.T. -0.006 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

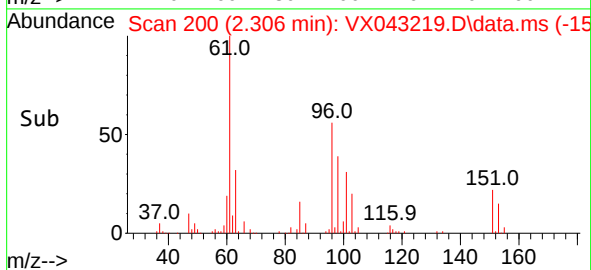
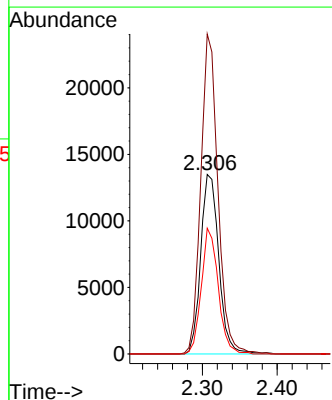
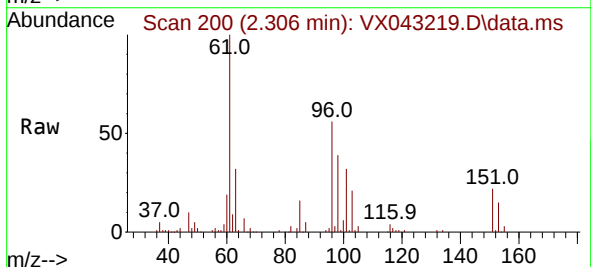
Tgt Ion: 96 Resp: 22681

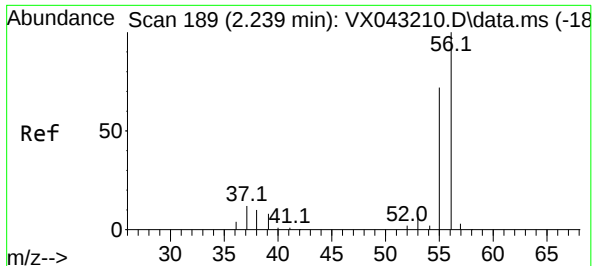
Ion Ratio Lower Upper

96 100

61 178.3 130.6 195.8

98 70.1 51.7 77.5





#13

Acrolein

Concen: 91.240 ug/l

RT: 2.239 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

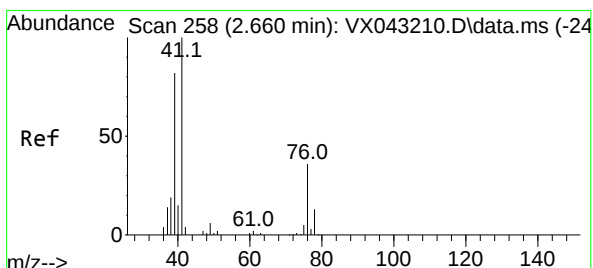
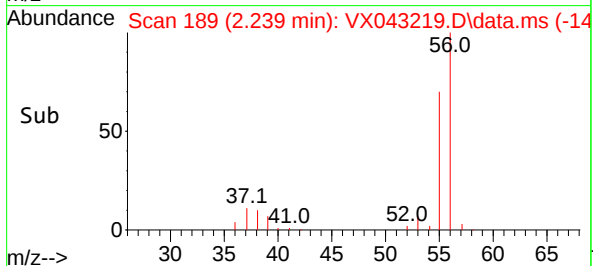
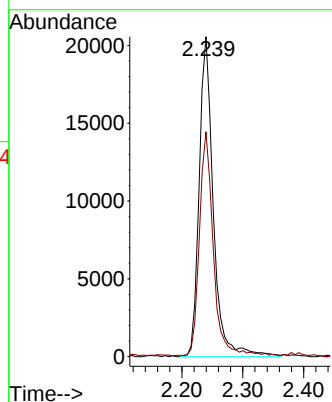
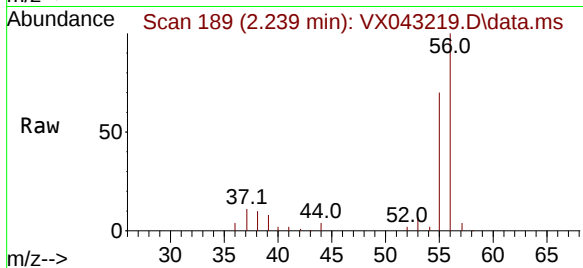
VX1002WBS01

Tgt Ion: 56 Resp: 33180

Ion Ratio Lower Upper

56 100

55 68.7 57.4 86.0



#14

Allyl chloride

Concen: 17.238 ug/l

RT: 2.654 min Scan# 257

Delta R.T. -0.006 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

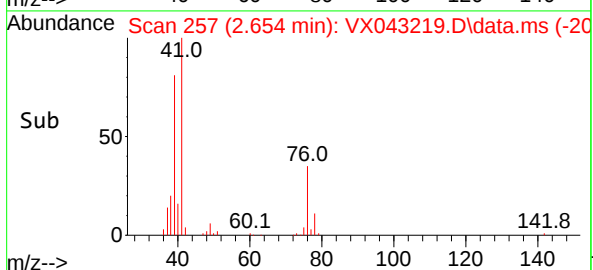
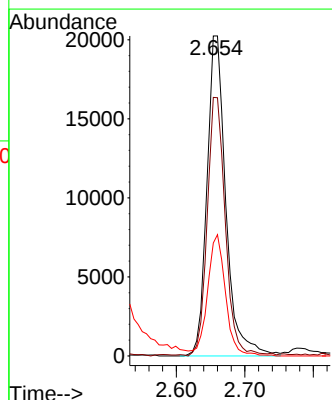
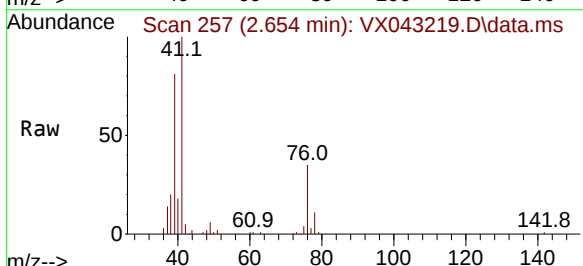
Tgt Ion: 41 Resp: 38983

Ion Ratio Lower Upper

41 100

39 77.3 61.7 92.5

76 36.1 28.6 43.0

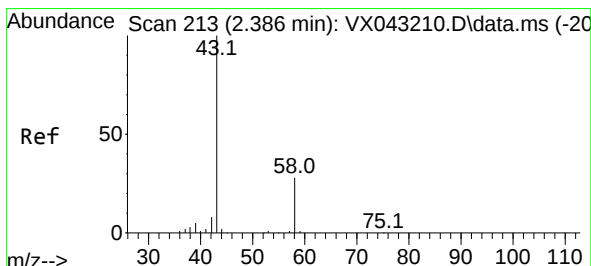
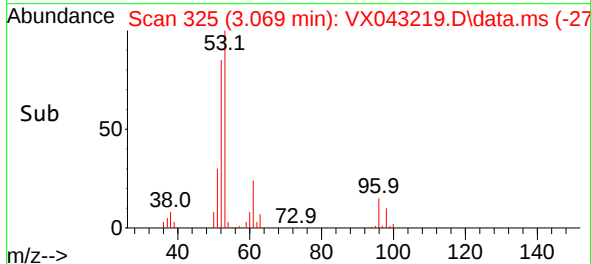
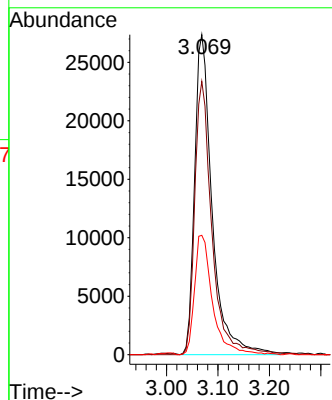
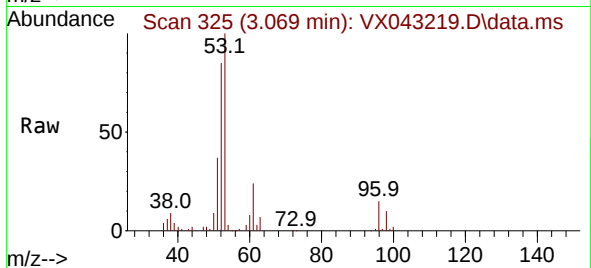




#15
Acrylonitrile
Concen: 82.848 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

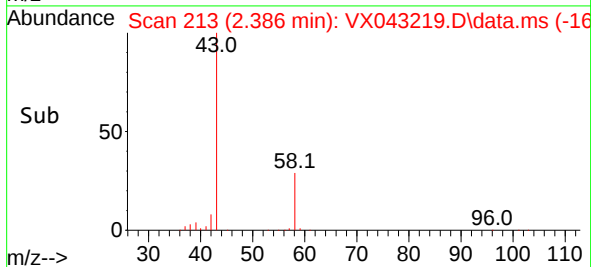
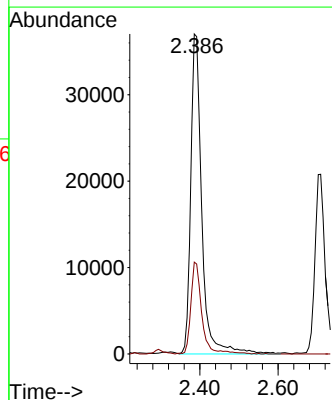
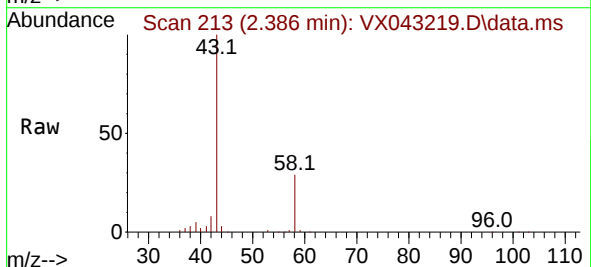
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion: 53 Resp: 65135
Ion Ratio Lower Upper
53 100
52 83.5 67.6 101.4
51 38.2 30.3 45.5



#16
Acetone
Concen: 85.703 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 43 Resp: 72415
Ion Ratio Lower Upper
43 100
58 28.7 22.6 33.8

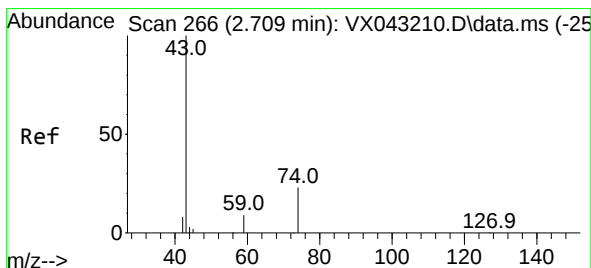
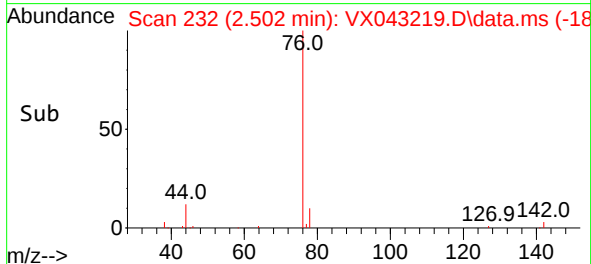
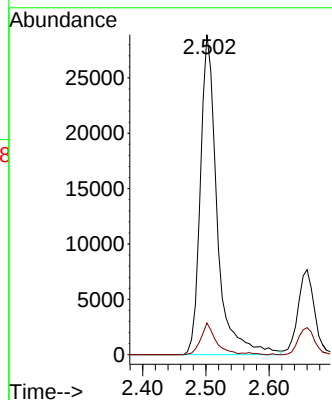
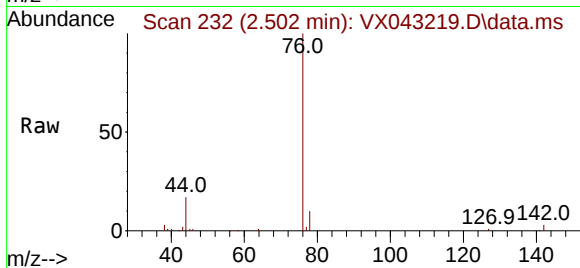




#17
Carbon Disulfide
Concen: 15.913 ug/l
RT: 2.502 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

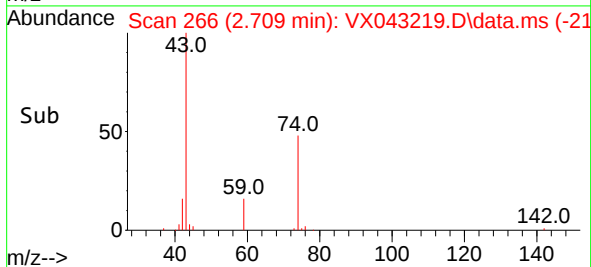
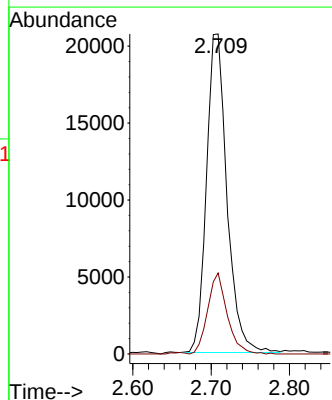
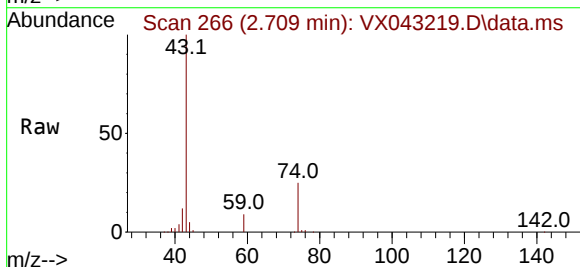
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

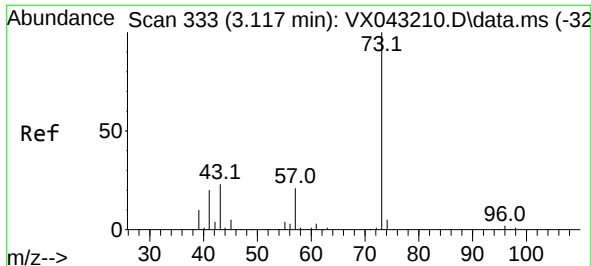
Tgt Ion: 76 Resp: 53277
Ion Ratio Lower Upper
76 100
78 9.9 6.7 10.1



#18
Methyl Acetate
Concen: 17.721 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 43 Resp: 37563
Ion Ratio Lower Upper
43 100
74 24.2 19.1 28.7

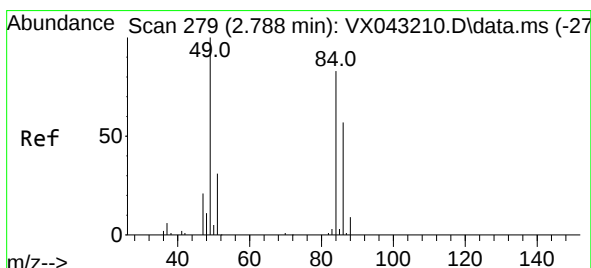
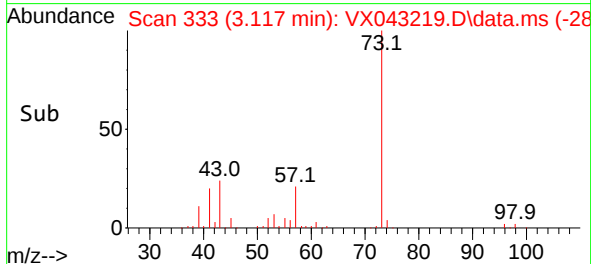
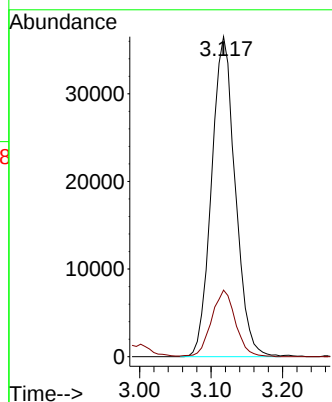
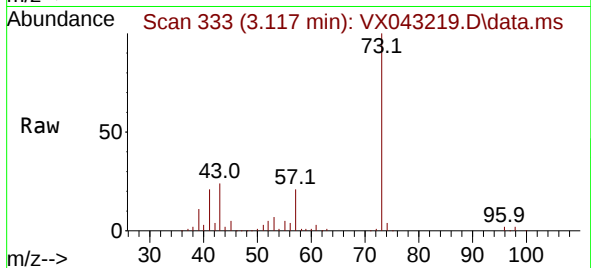




#19
Methyl tert-butyl Ether
Concen: 17.096 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

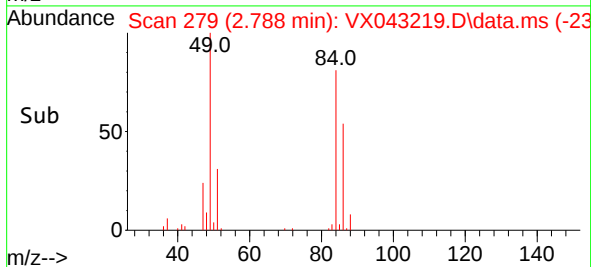
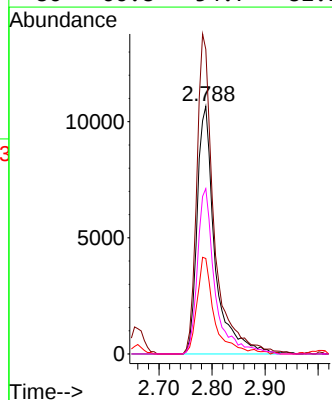
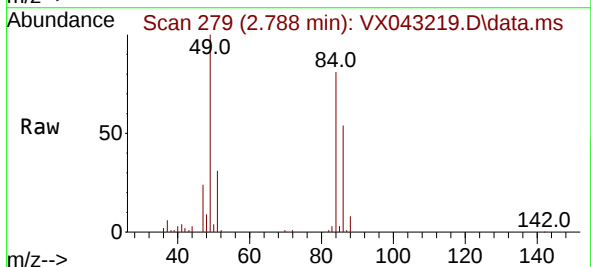
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion: 73 Resp: 84191
Ion Ratio Lower Upper
73 100
57 20.8 16.7 25.1



#20
Methylene Chloride
Concen: 15.946 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 84 Resp: 24843
Ion Ratio Lower Upper
84 100
49 123.0 96.7 145.1
51 38.6 30.4 45.6
86 66.8 54.7 82.1

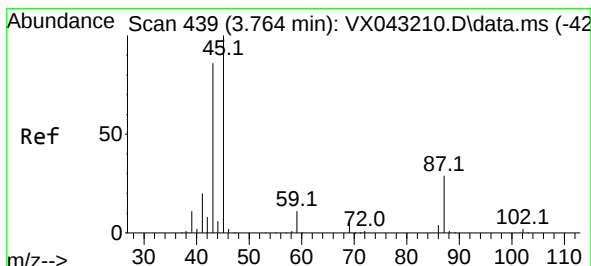
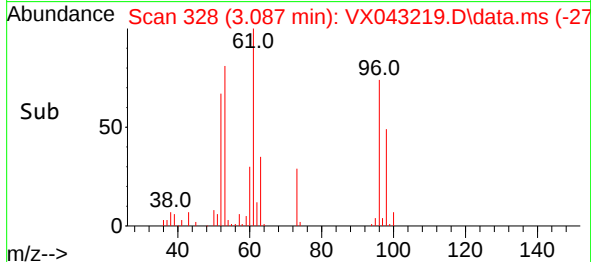
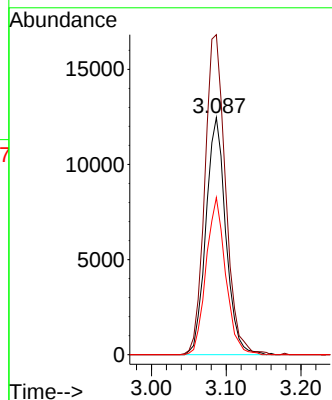
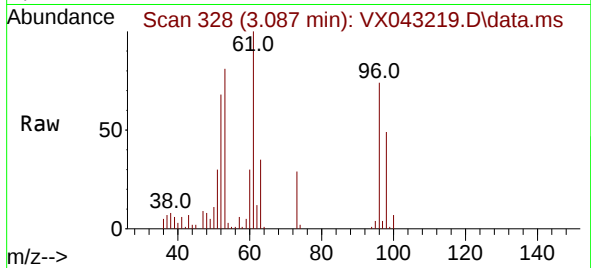




#21
trans-1,2-Dichloroethene
Concen: 16.818 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

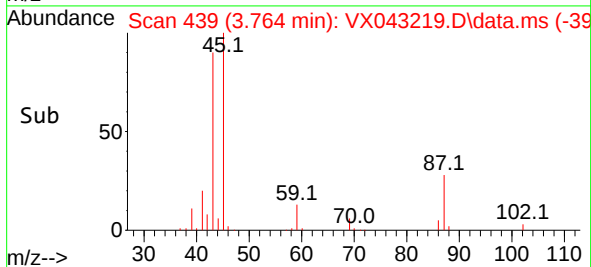
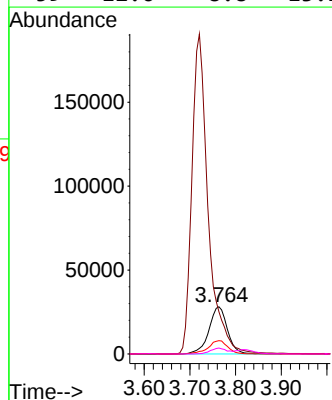
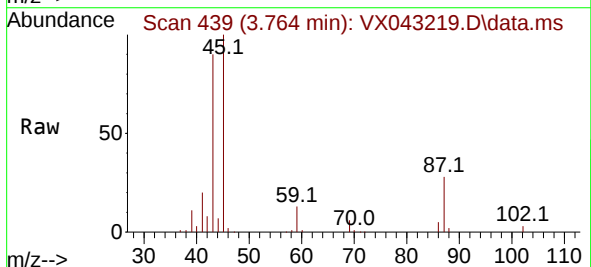
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion: 96 Resp: 23039
Ion Ratio Lower Upper
96 100
61 134.9 112.3 168.5
98 66.2 54.6 82.0



#22
Diisopropyl ether
Concen: 17.376 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 45 Resp: 79033
Ion Ratio Lower Upper
45 100
43 88.1 68.5 102.7
87 28.3 23.0 34.4
59 12.6 8.8 13.2

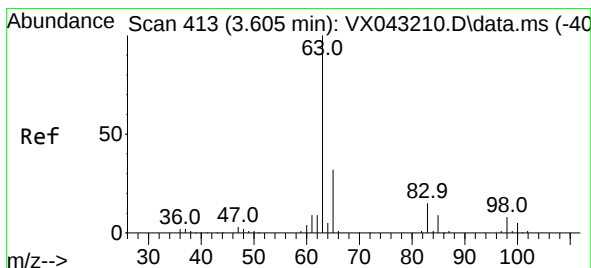
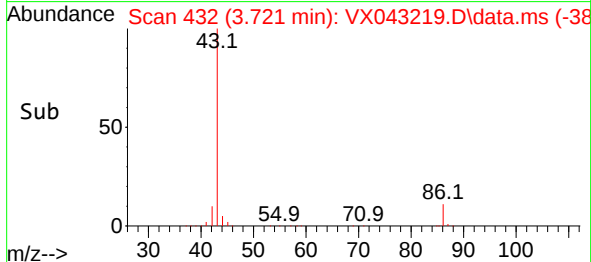
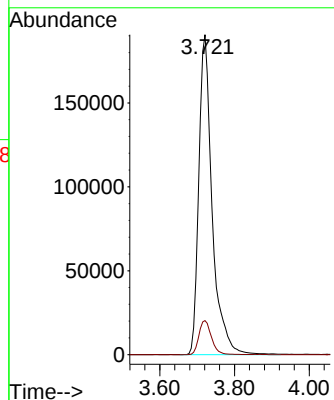
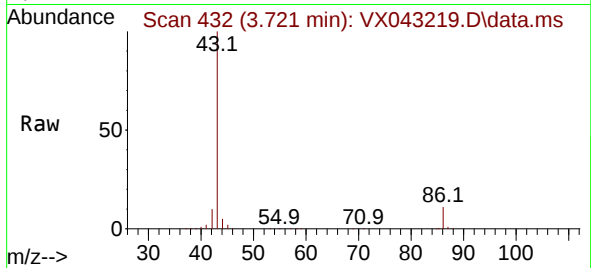




#23
 Vinyl Acetate
 Concen: 97.334 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043219.D
 Acq: 02 Oct 2024 10:19

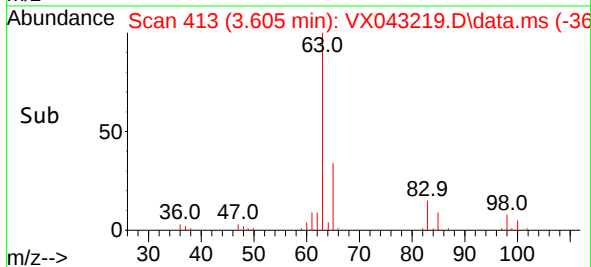
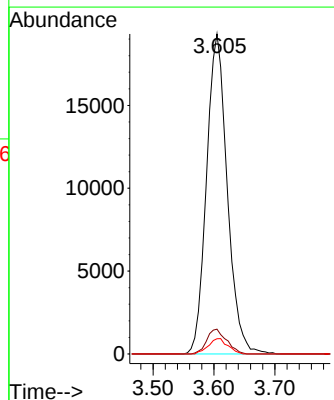
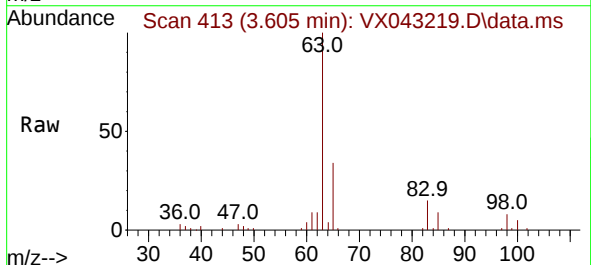
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1002WBS01

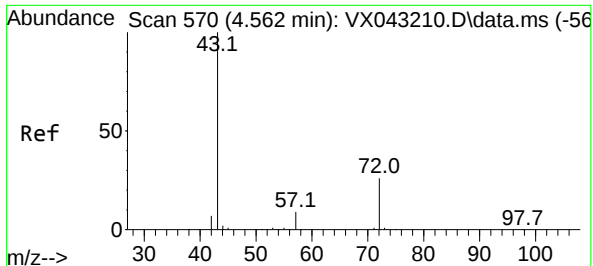
Tgt Ion: 43 Resp: 472708
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.8 13.2



#24
 1,1-Dichloroethane
 Concen: 17.224 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043219.D
 Acq: 02 Oct 2024 10:19

Tgt Ion: 63 Resp: 45641
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.8 2.5 7.4

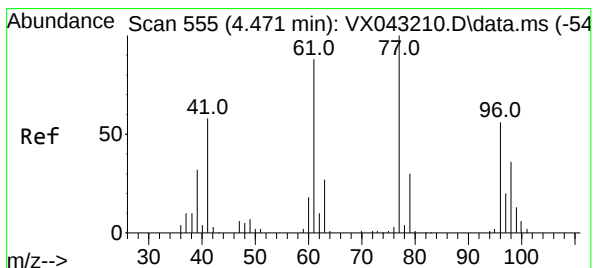
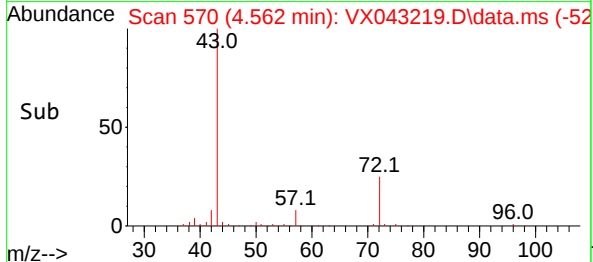
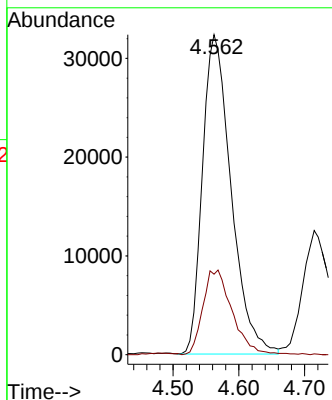
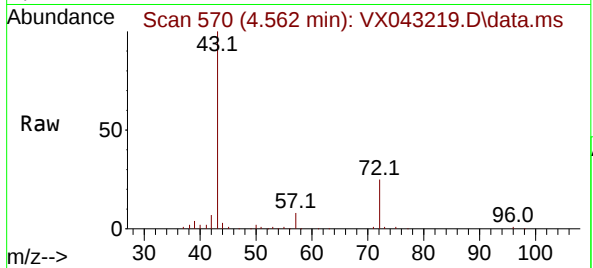




#25
2-Butanone
Concen: 84.572 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

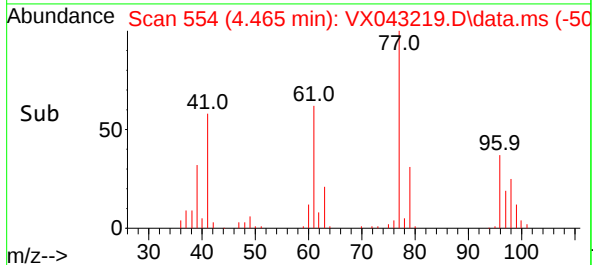
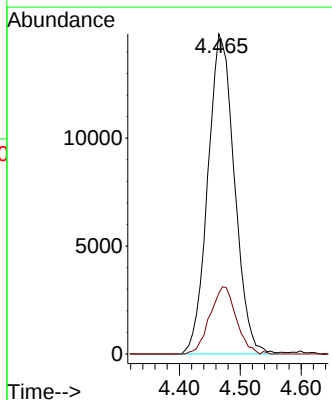
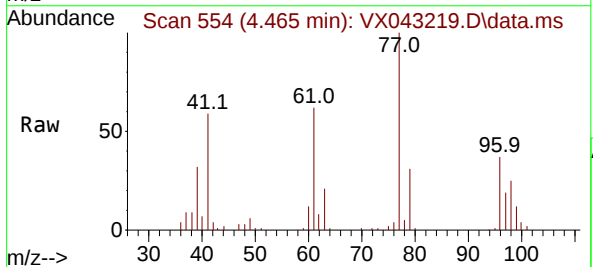
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion: 43 Resp: 97980
Ion Ratio Lower Upper
43 100
72 24.9 20.6 31.0



#26
2,2-Dichloropropane
Concen: 17.867 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 77 Resp: 45047
Ion Ratio Lower Upper
77 100
97 20.6 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 17.257 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

VX1002WBS01

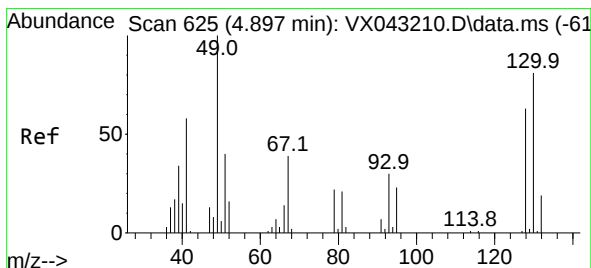
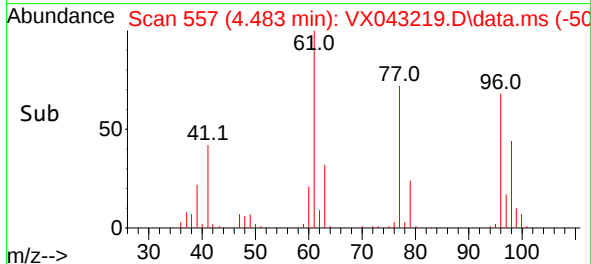
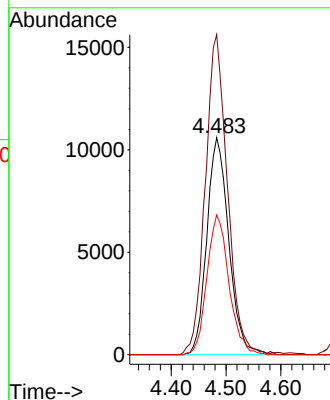
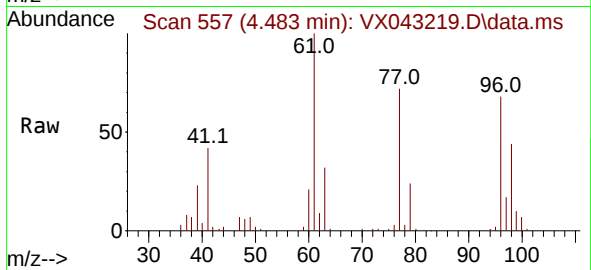
Tgt Ion: 96 Resp: 29483

Ion Ratio Lower Upper

96 100

61 147.8 0.0 298.2

98 64.5 0.0 128.6



#28

Bromochloromethane

Concen: 14.954 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

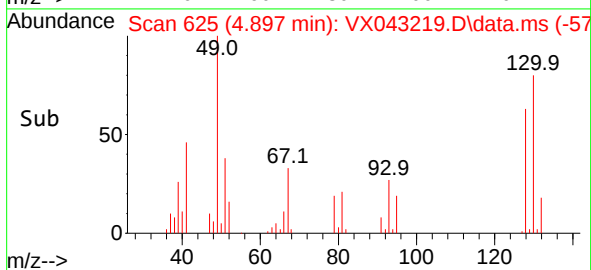
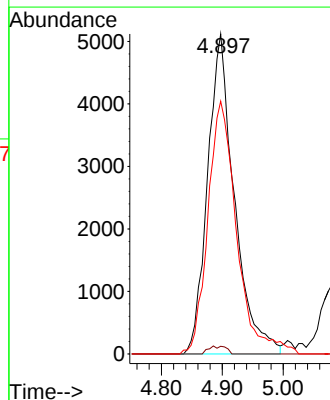
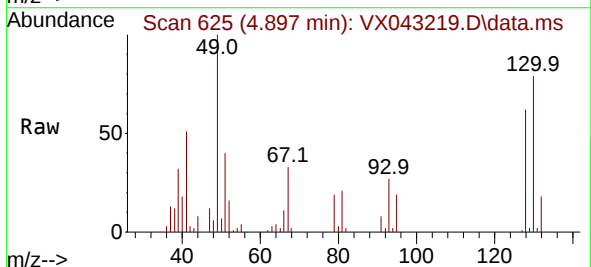
Tgt Ion: 49 Resp: 15633

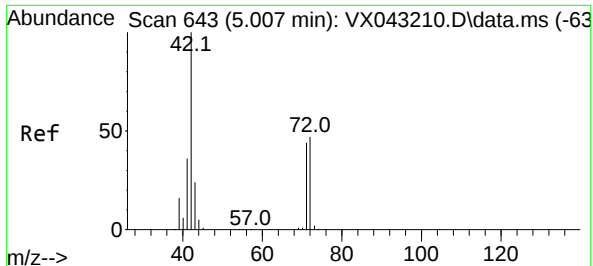
Ion Ratio Lower Upper

49 100

129 1.6 0.0 4.0

130 84.8 65.5 98.3





#29

Tetrahydrofuran

Concen: 82.347 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

VX1002WBS01

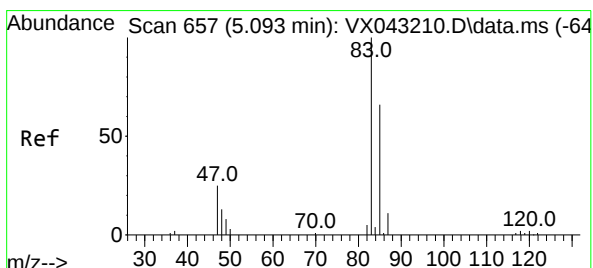
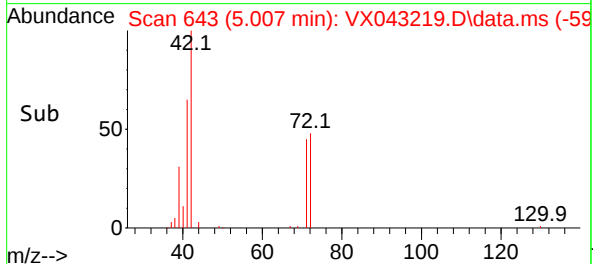
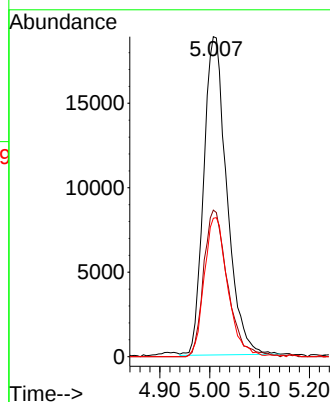
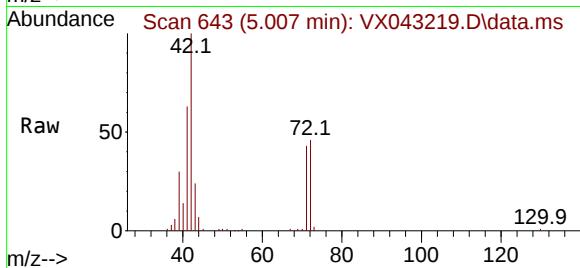
Tgt Ion: 42 Resp: 60776

Ion Ratio Lower Upper

42 100

72 47.6 37.7 56.5

71 44.1 34.6 52.0



#30

Chloroform

Concen: 16.903 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.006 min

Lab File: VX043219.D

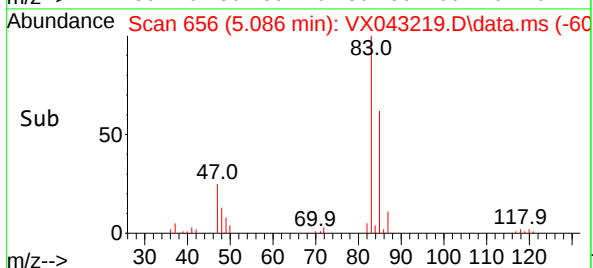
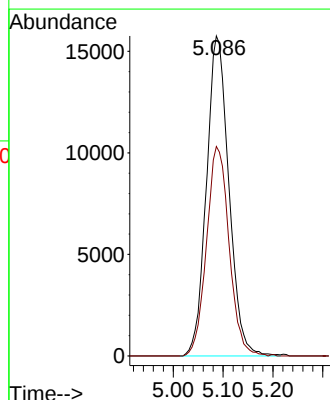
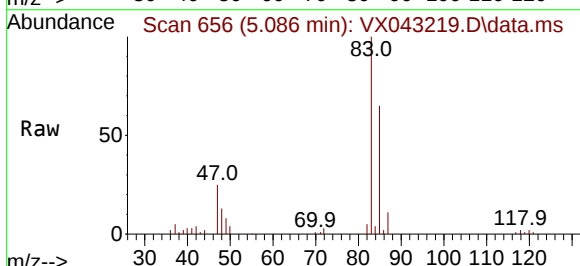
Acq: 02 Oct 2024 10:19

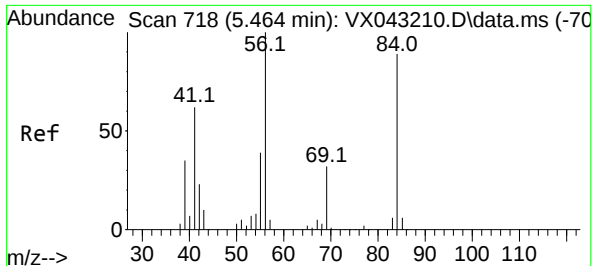
Tgt Ion: 83 Resp: 49187

Ion Ratio Lower Upper

83 100

85 65.5 52.5 78.7

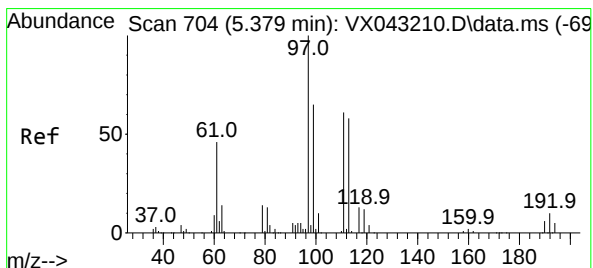
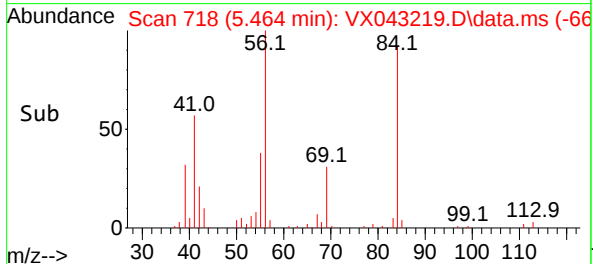
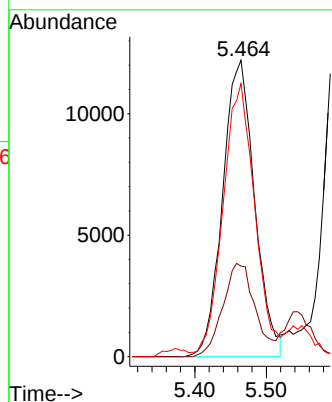
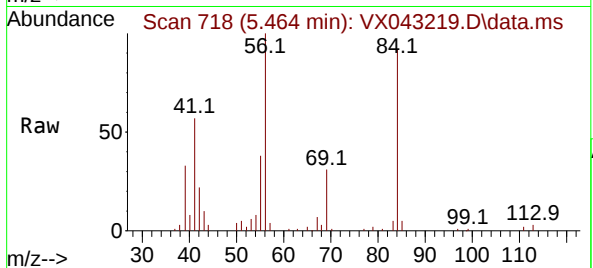




#31
Cyclohexane
Concen: 17.343 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

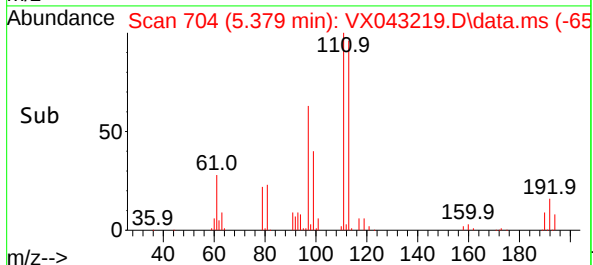
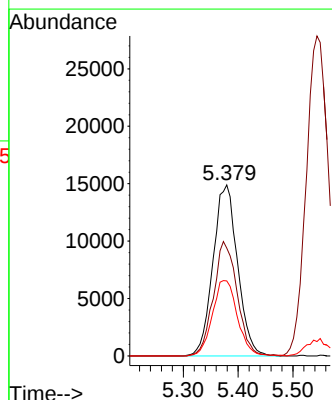
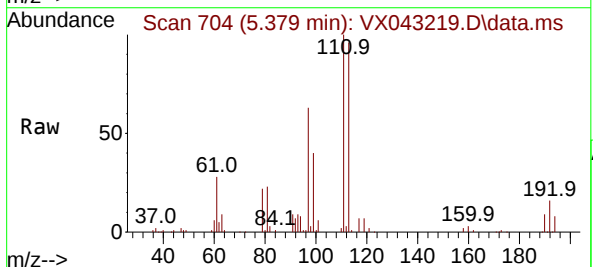
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion: 56 Resp: 37863
Ion Ratio Lower Upper
56 100
69 30.6 25.8 38.6
84 90.0 71.1 106.7



#32
1,1,1-Trichloroethane
Concen: 17.322 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 97 Resp: 46300
Ion Ratio Lower Upper
97 100
99 64.7 51.2 76.8
61 44.9 35.6 53.4





#33

1,2-Dichloroethane-d4

Concen: 45.481 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

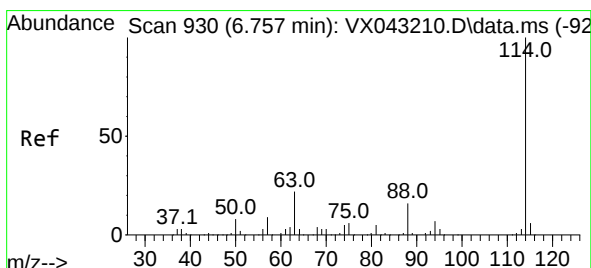
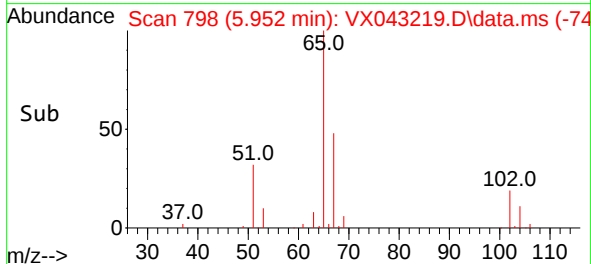
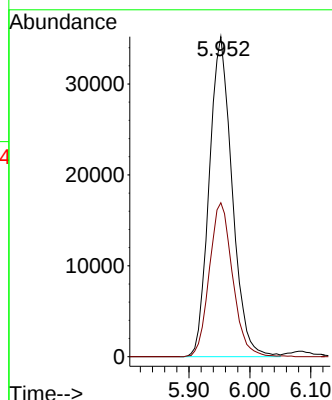
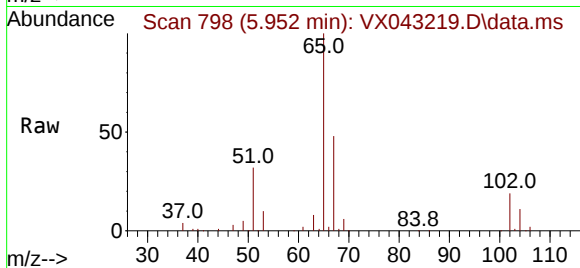
VX1002WBS01

Tgt Ion: 65 Resp: 92023

Ion Ratio Lower Upper

65 100

67 48.9 0.0 99.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

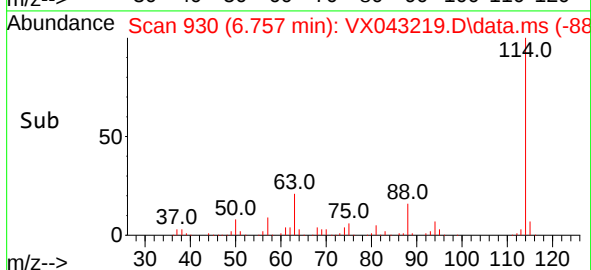
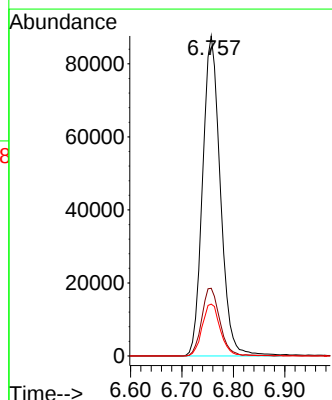
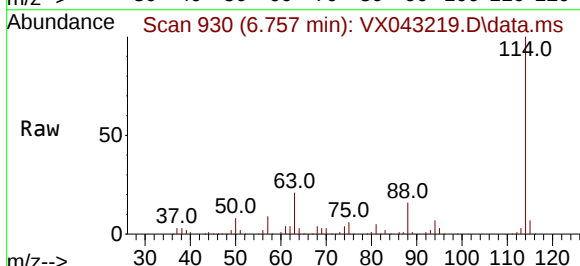
Tgt Ion: 114 Resp: 210468

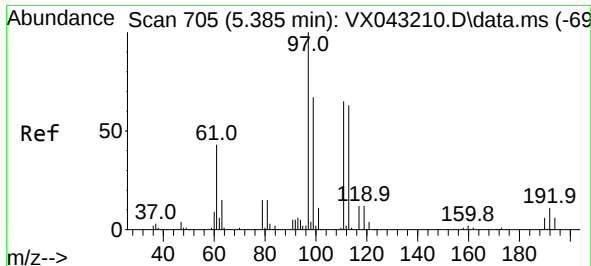
Ion Ratio Lower Upper

114 100

63 21.2 0.0 43.0

88 16.2 0.0 33.0

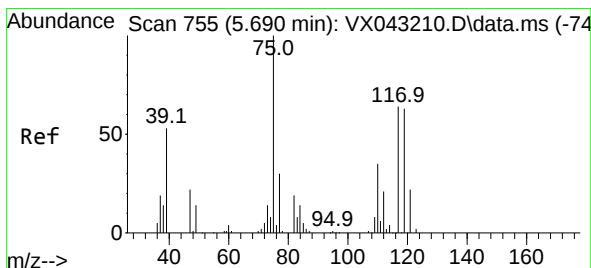
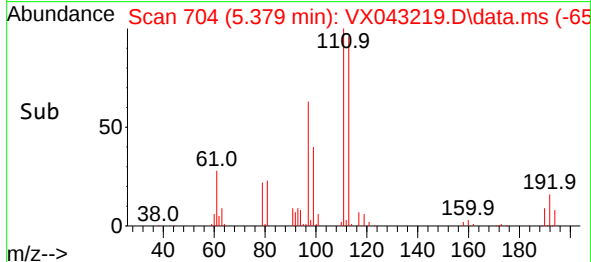
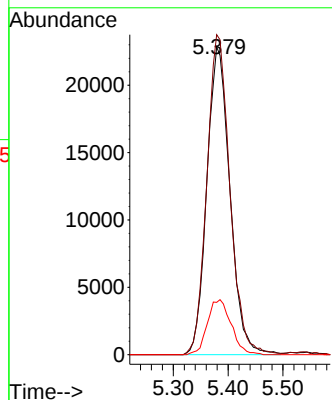
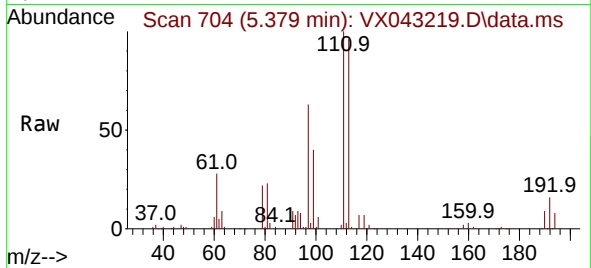




#35
Dibromofluoromethane
Concen: 46.019 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

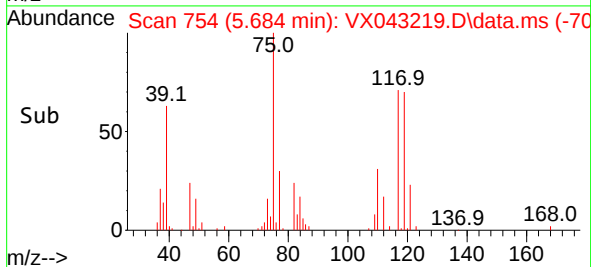
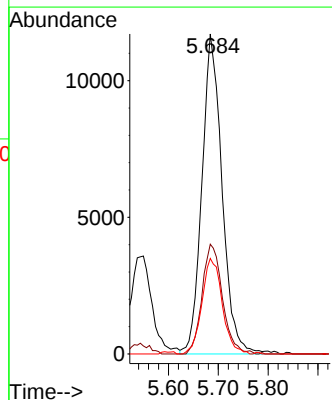
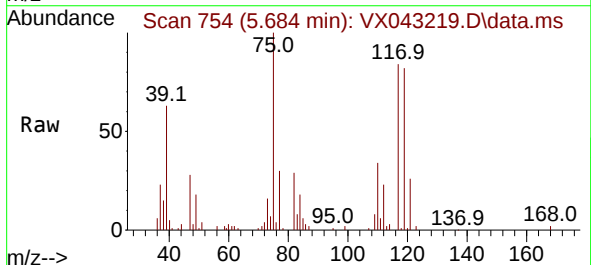
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

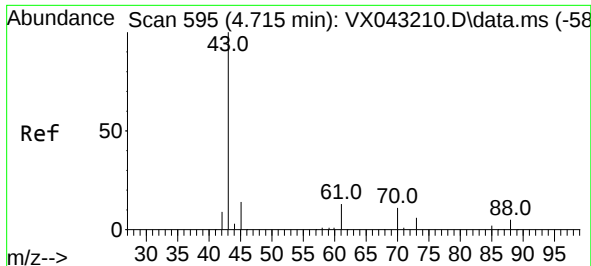
Tgt Ion:113 Resp: 66795
Ion Ratio Lower Upper
113 100
111 103.6 83.4 125.0
192 18.4 14.1 21.1



#36
1,1-Dichloropropene
Concen: 17.947 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 75 Resp: 32909
Ion Ratio Lower Upper
75 100
110 34.6 17.8 53.3
77 30.0 24.9 37.3





#37

Ethyl Acetate

Concen: 17.398 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

VX1002WBS01

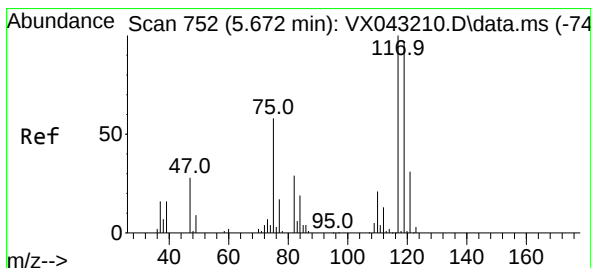
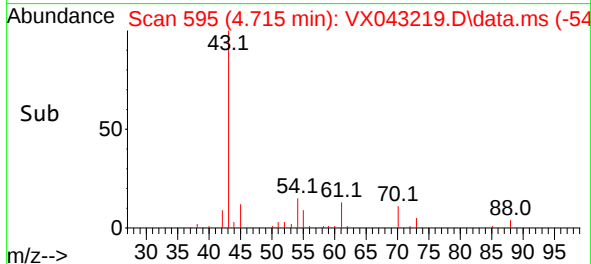
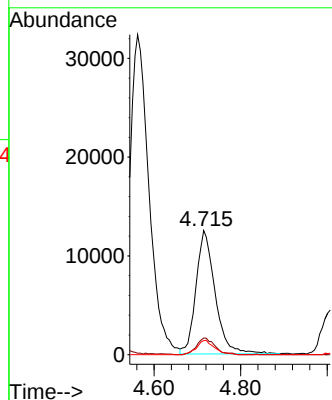
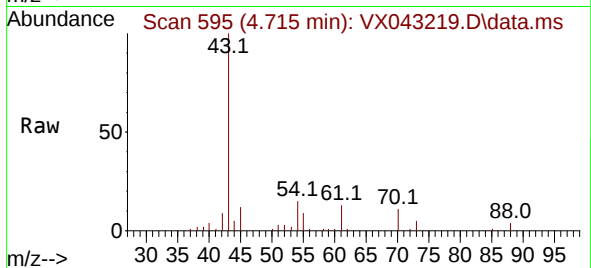
Tgt Ion: 43 Resp: 38311

Ion Ratio Lower Upper

43 100

61 12.9 11.0 16.4

70 10.8 8.9 13.3



#38

Carbon Tetrachloride

Concen: 17.758 ug/l

RT: 5.672 min Scan# 752

Delta R.T. 0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

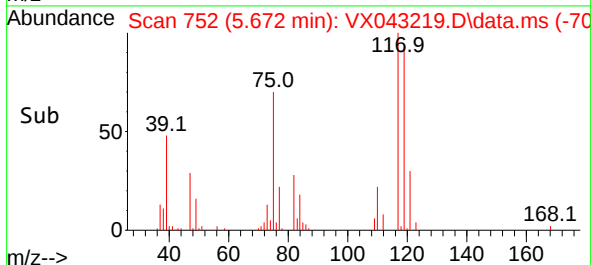
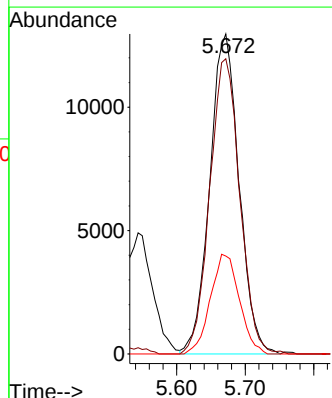
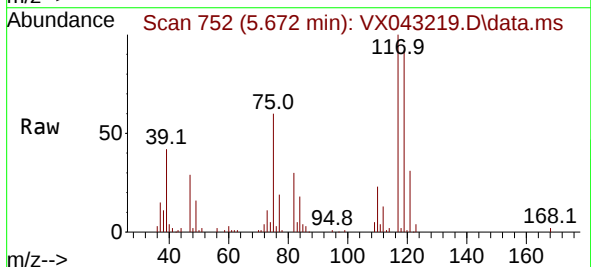
Tgt Ion: 117 Resp: 38547

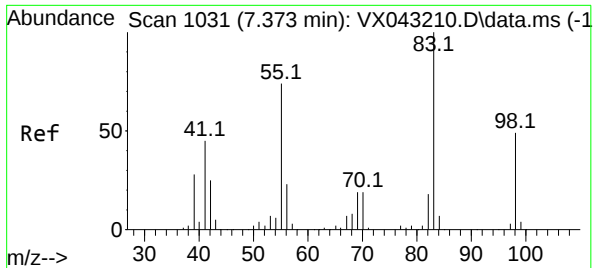
Ion Ratio Lower Upper

117 100

119 92.3 77.7 116.5

121 30.6 24.3 36.5





#39

Methylcyclohexane

Concen: 18.031 ug/l

RT: 7.373 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

VX1002WBS01

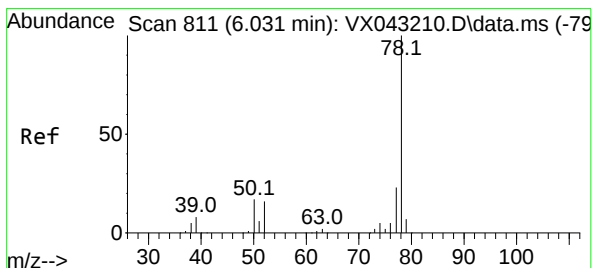
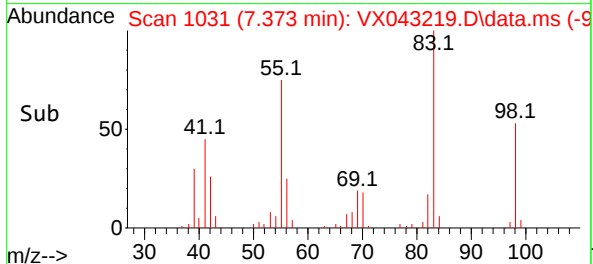
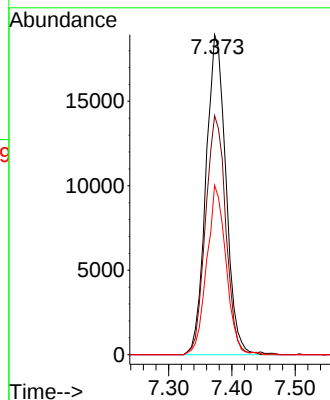
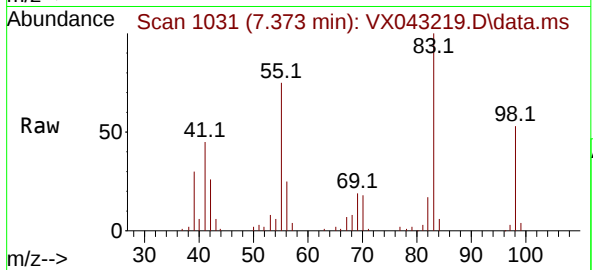
Tgt Ion: 83 Resp: 41584

Ion Ratio Lower Upper

83 100

55 74.7 59.4 89.2

98 52.9 39.3 58.9



#40

Benzene

Concen: 17.299 ug/l

RT: 6.031 min Scan# 811

Delta R.T. -0.000 min

Lab File: VX043219.D

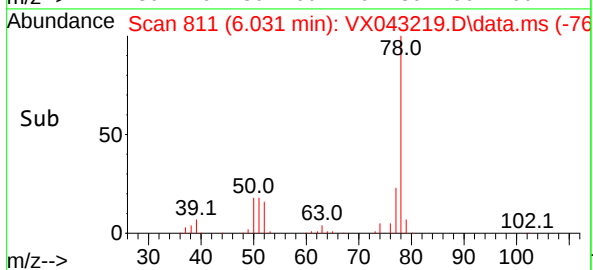
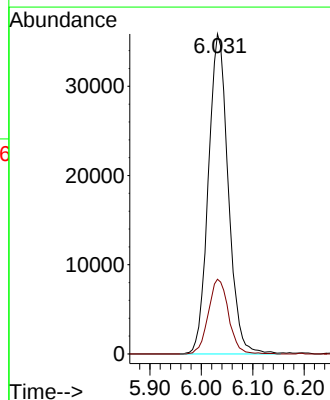
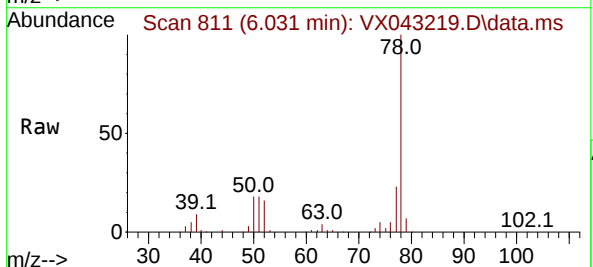
Acq: 02 Oct 2024 10:19

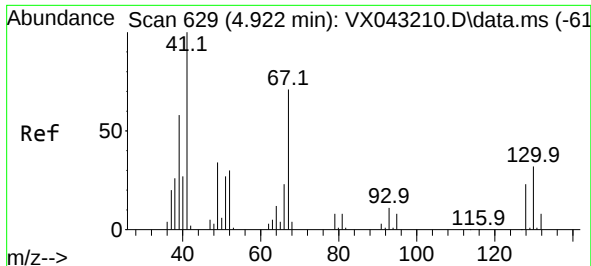
Tgt Ion: 78 Resp: 96174

Ion Ratio Lower Upper

78 100

77 23.3 18.8 28.2

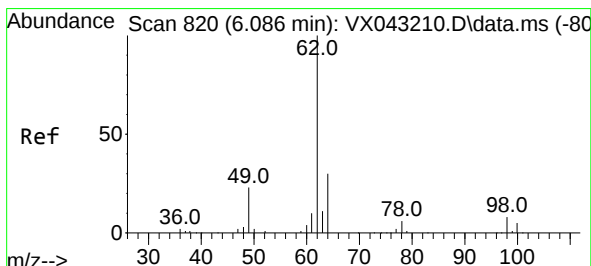
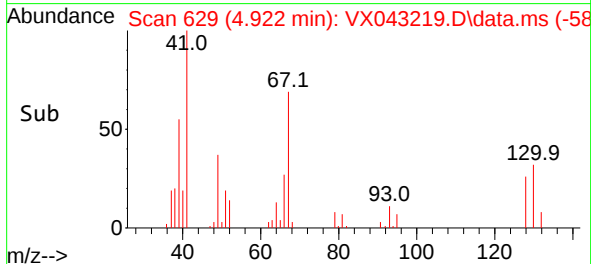
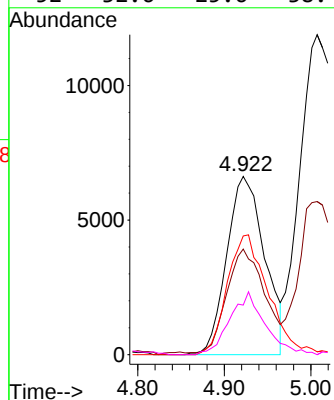
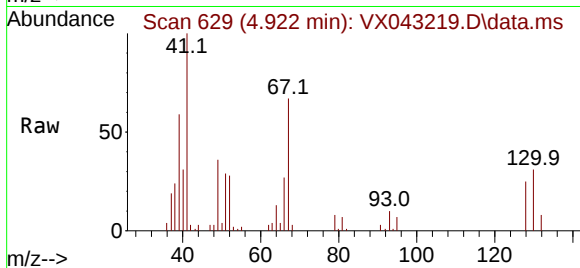




#41
Methacrylonitrile
Concen: 17.583 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

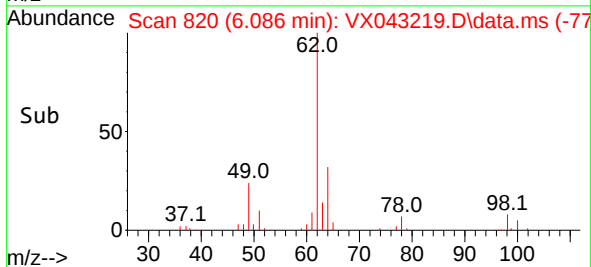
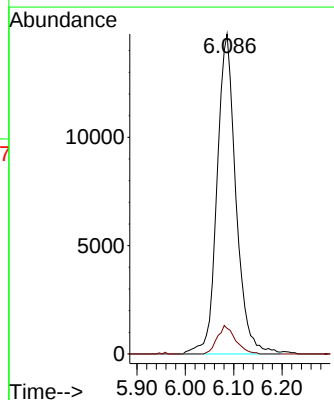
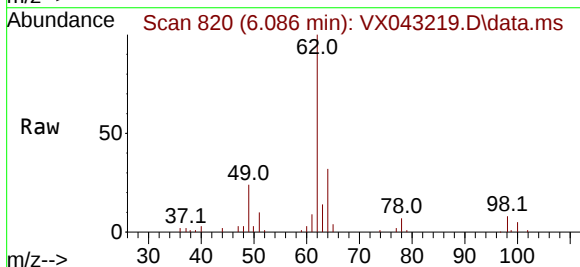
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion: 41	Resp: 20155		
Ion	Ratio	Lower	Upper
41	100		
39	57.9	45.0	67.4
67	72.6	56.0	84.0
52	32.6	25.6	38.4



#42
1,2-Dichloroethane
Concen: 17.727 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 62	Resp: 40159
Ion Ratio	Lower Upper
62 100	
98 8.5	0.0 16.0

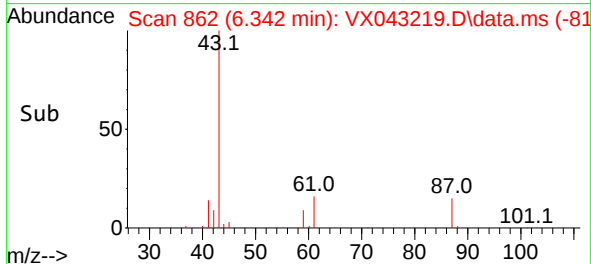
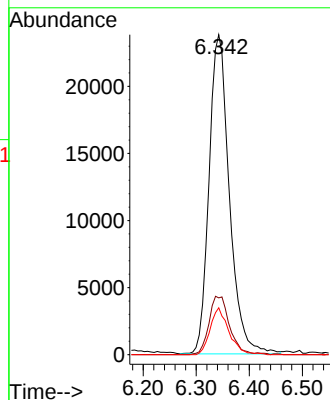
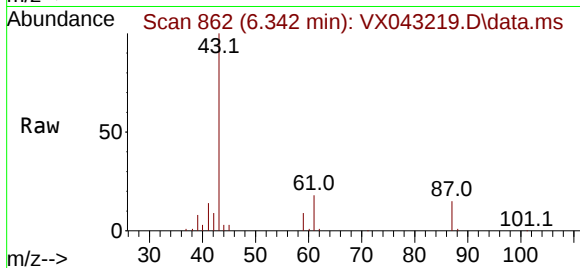




#43
Isopropyl Acetate
Concen: 17.427 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

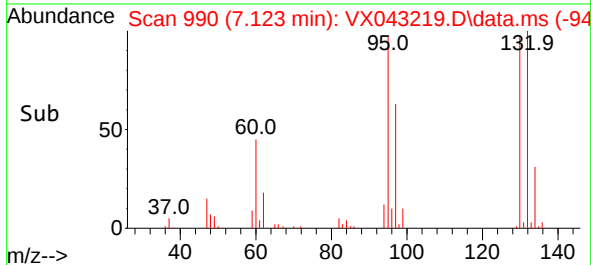
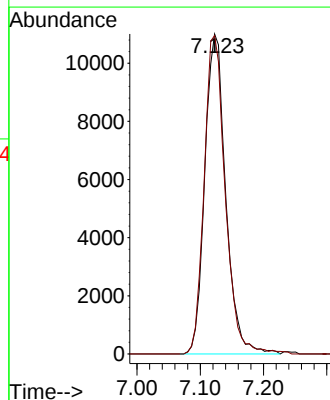
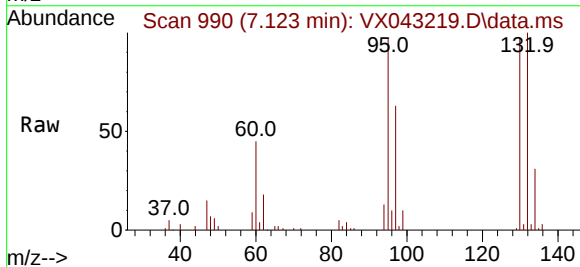
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

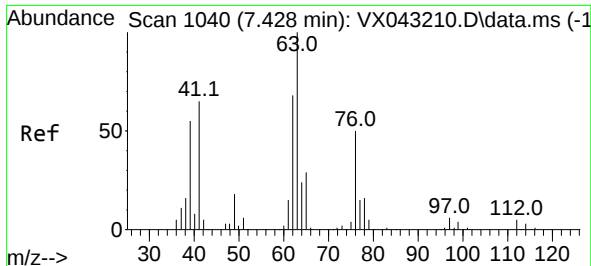
Tgt Ion: 43 Resp: 63383
Ion Ratio Lower Upper
43 100
61 18.4 15.1 22.7
87 13.6 10.8 16.2



#44
Trichloroethene
Concen: 17.199 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 130 Resp: 25361
Ion Ratio Lower Upper
130 100
95 99.5 0.0 192.2





#45

1,2-Dichloropropane

Concen: 17.356 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

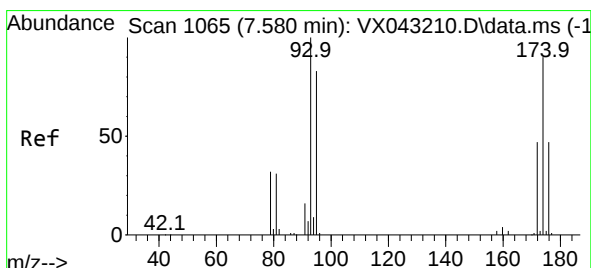
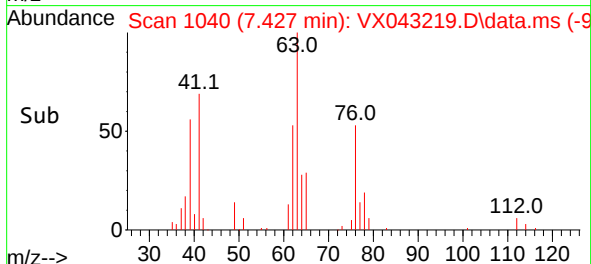
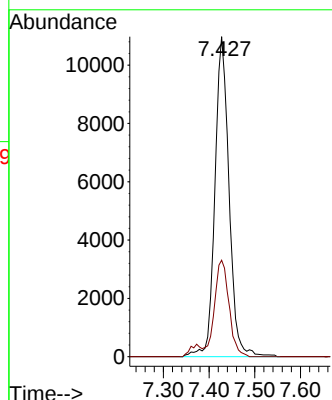
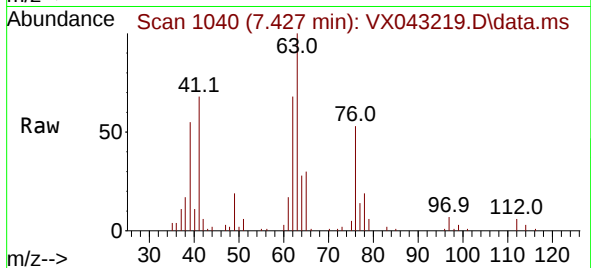
VX1002WBS01

Tgt Ion: 63 Resp: 23679

Ion Ratio Lower Upper

63 100

65 30.2 23.2 34.8



#46

Dibromomethane

Concen: 17.398 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

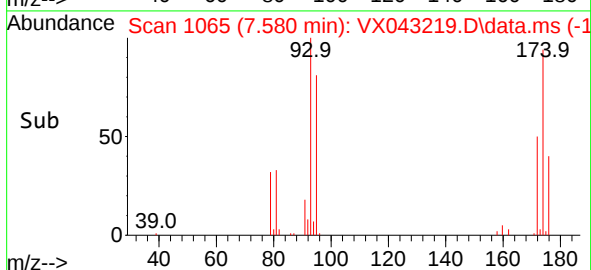
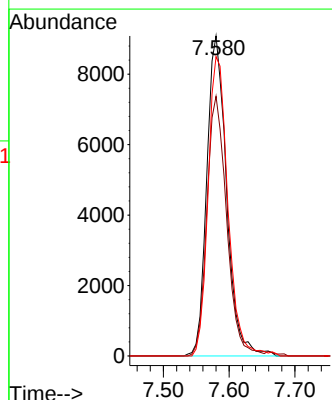
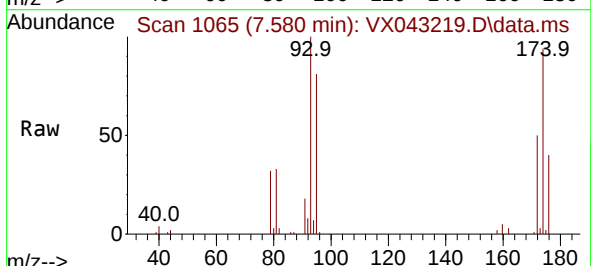
Tgt Ion: 93 Resp: 19021

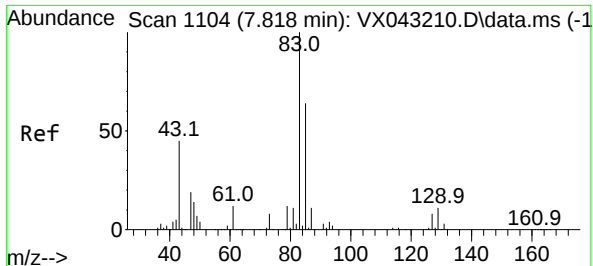
Ion Ratio Lower Upper

93 100

95 81.1 65.8 98.8

174 94.1 74.5 111.7

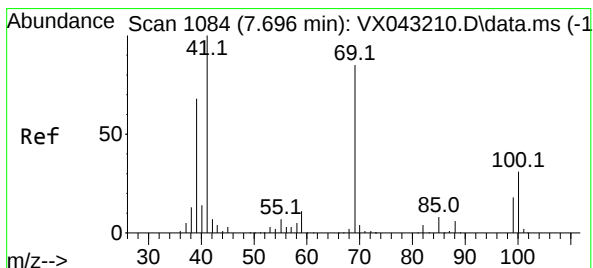
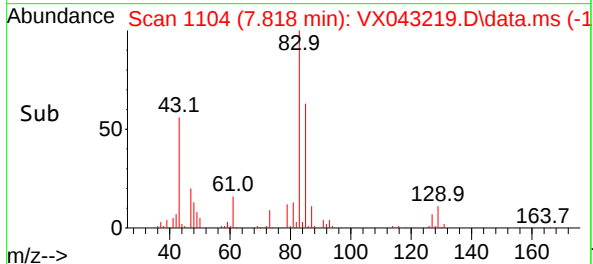
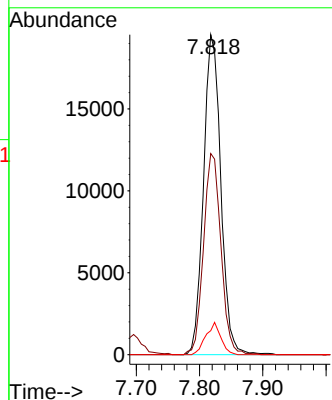
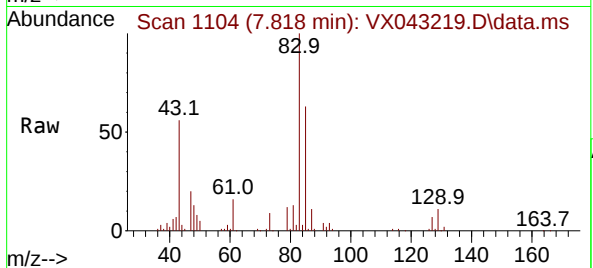




#47
 Bromodichloromethane
 Concen: 17.355 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.000 min
 Lab File: VX043219.D
 Acq: 02 Oct 2024 10:19

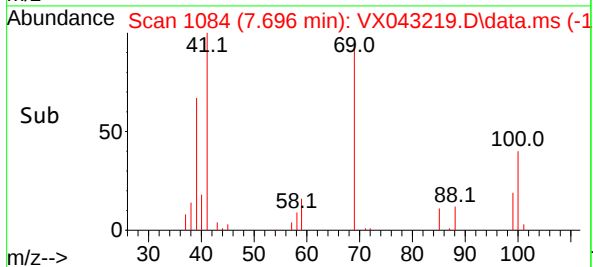
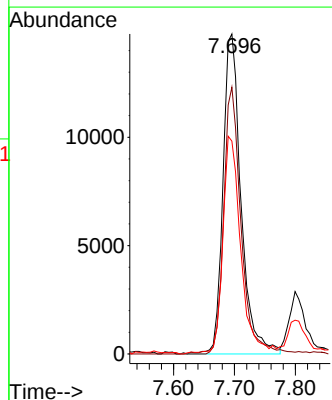
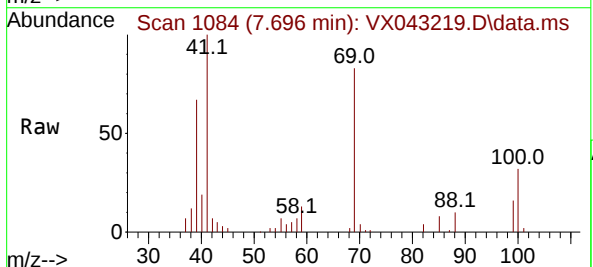
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1002WBS01

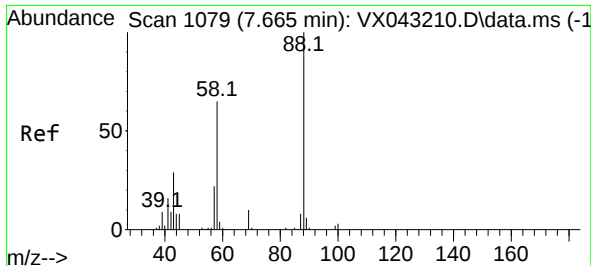
Tgt Ion: 83	Resp: 37302
Ion Ratio	Lower Upper
83 100	
85 62.9	51.4 77.2
127 7.5	6.2 9.4



#48
 Methyl methacrylate
 Concen: 17.094 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX043219.D
 Acq: 02 Oct 2024 10:19

Tgt Ion: 41	Resp: 30506
Ion Ratio	Lower Upper
41 100	
69 79.6	64.1 96.1
39 67.6	52.8 79.2

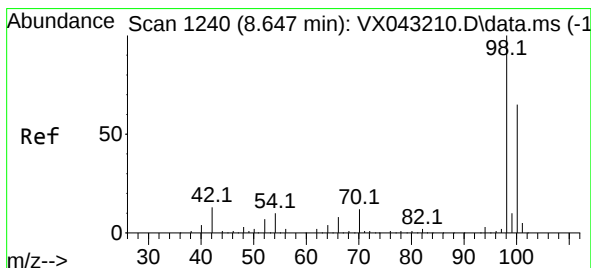
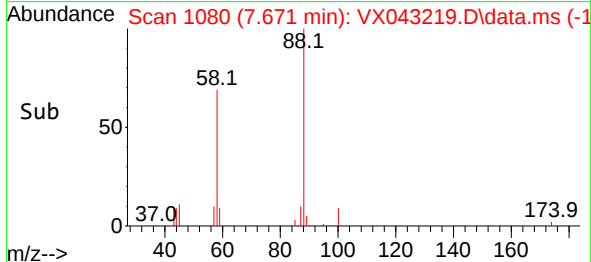
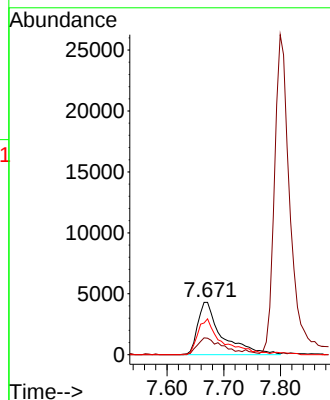
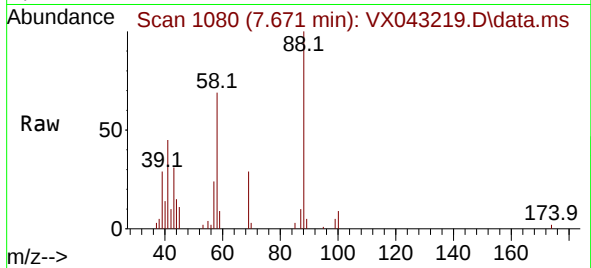




#49
1,4-Dioxane
Concen: 366.529 ug/l
RT: 7.671 min Scan# 1079
Delta R.T. 0.006 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

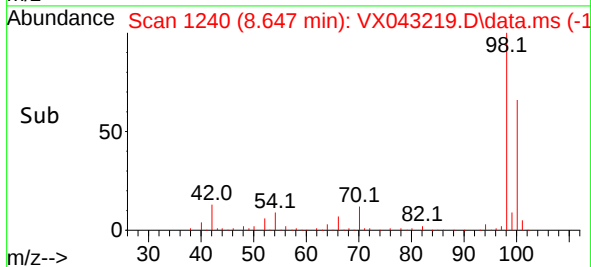
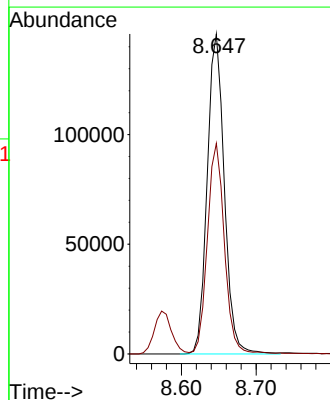
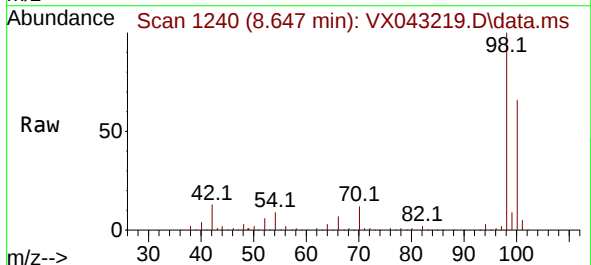
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

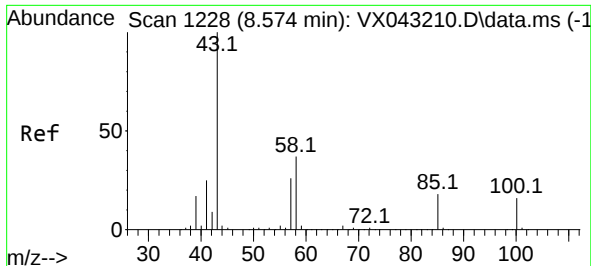
Tgt Ion: 88 Resp: 12715
Ion Ratio Lower Upper
88 100
43 33.2 29.5 44.3
58 67.4 55.2 82.8



#50
Toluene-d8
Concen: 46.133 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 98 Resp: 232050
Ion Ratio Lower Upper
98 100
100 65.0 52.4 78.6

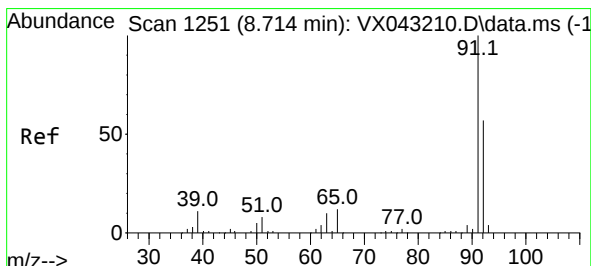
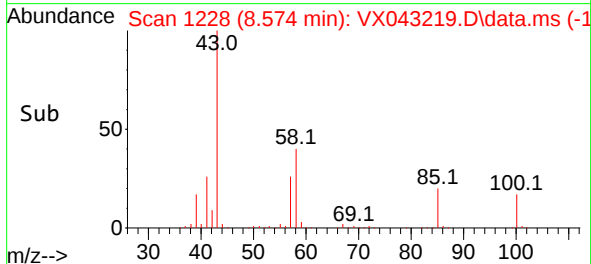
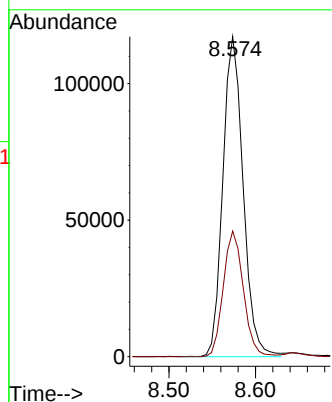
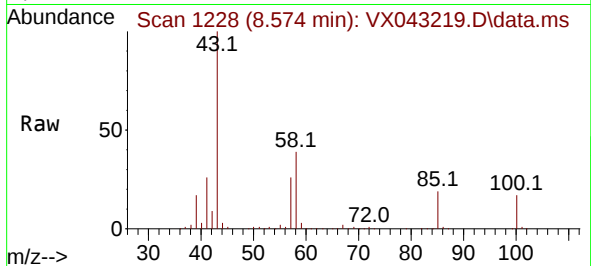




#51
4-Methyl-2-Pentanone
Concen: 86.306 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

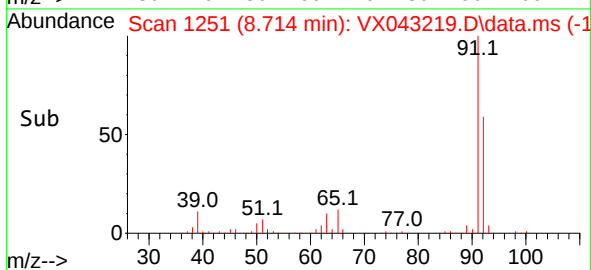
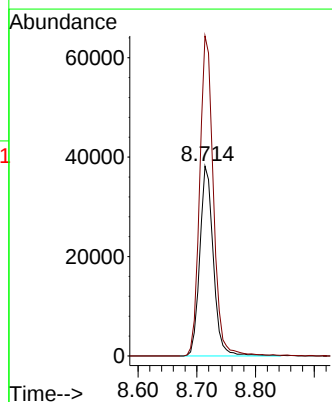
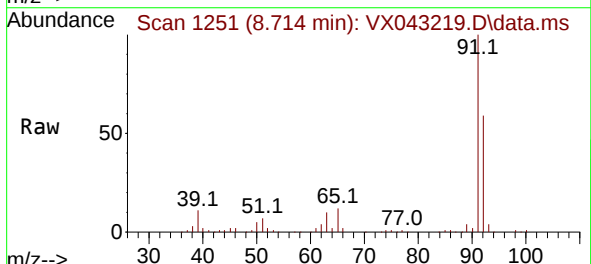
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion: 43 Resp: 190651
Ion Ratio Lower Upper
43 100
58 38.8 30.0 45.0



#52
Toluene
Concen: 17.574 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 92 Resp: 61232
Ion Ratio Lower Upper
92 100
91 170.2 137.0 205.4





#53

t-1,3-Dichloropropene

Concen: 17.723 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

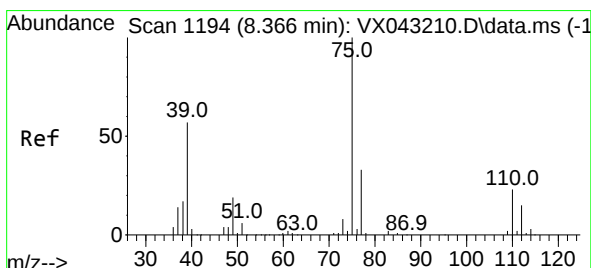
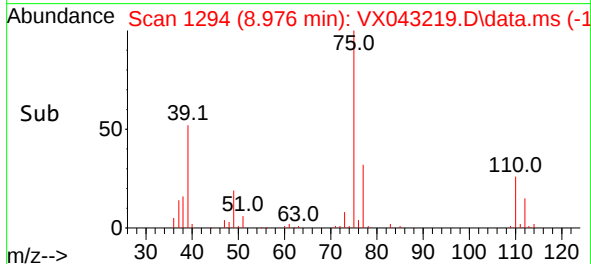
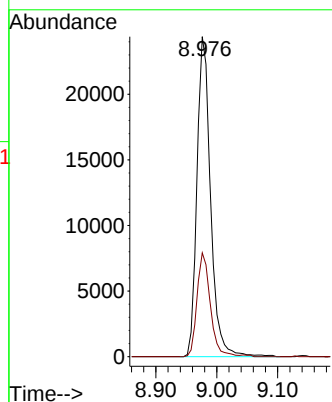
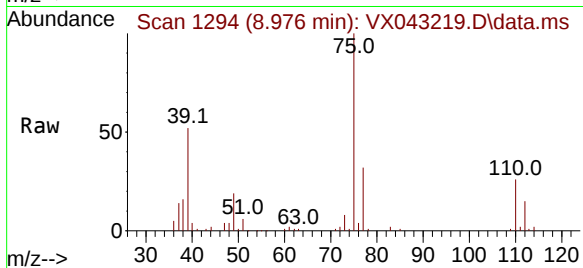
VX1002WBS01

Tgt Ion: 75 Resp: 37853

Ion Ratio Lower Upper

75 100

77 32.4 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 17.538 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

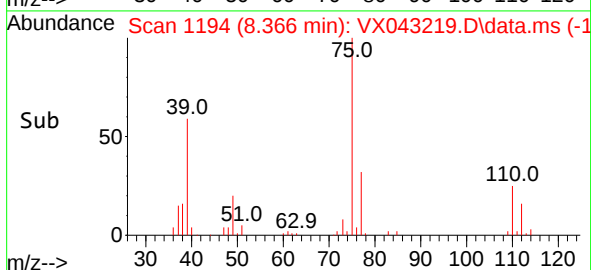
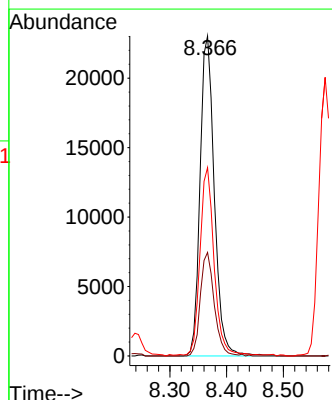
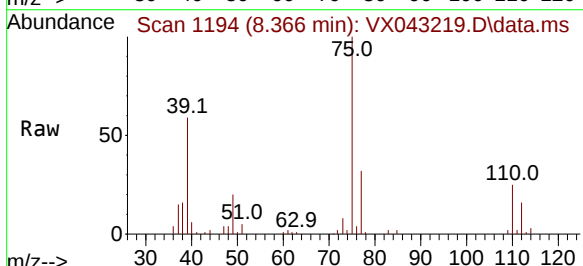
Tgt Ion: 75 Resp: 40176

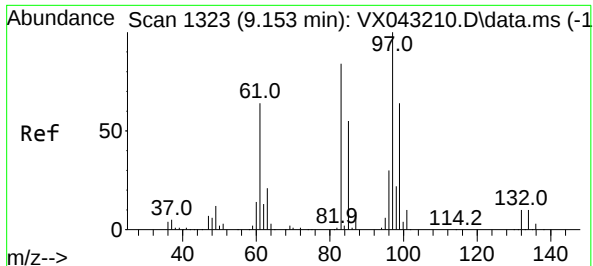
Ion Ratio Lower Upper

75 100

77 32.3 26.0 39.0

39 58.5 45.8 68.8



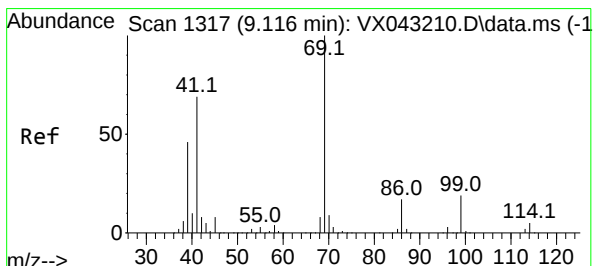
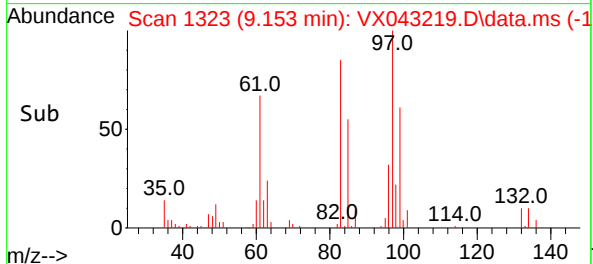
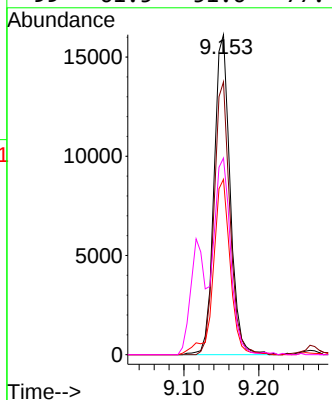
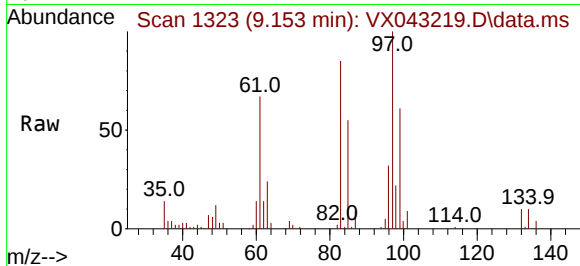


#55
1,1,2-Trichloroethane
Concen: 17.449 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion: 97 Resp: 24162

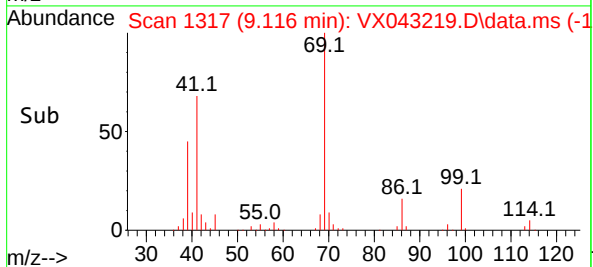
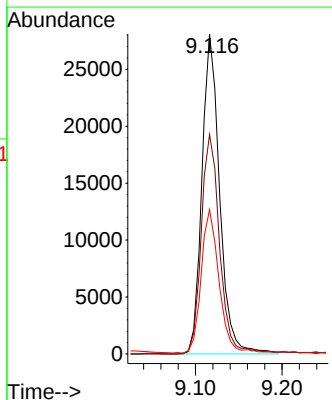
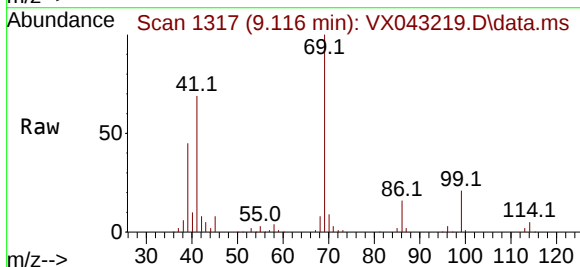
Ion	Ratio	Lower	Upper
97	100		
83	85.2	66.9	100.3
85	54.8	43.9	65.9
99	61.5	51.6	77.4

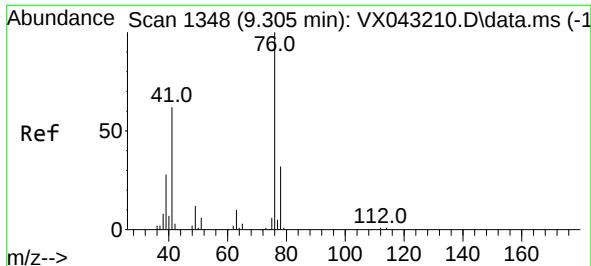


#56
Ethyl methacrylate
Concen: 17.662 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 69 Resp: 39986

Ion	Ratio	Lower	Upper
69	100		
41	72.0	56.1	84.1
39	45.2	36.4	54.6





#57

1,3-Dichloropropane

Concen: 17.693 ug/l

RT: 9.305 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

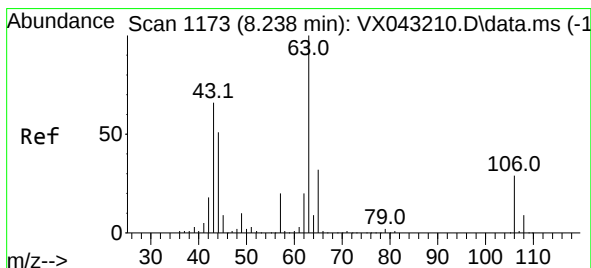
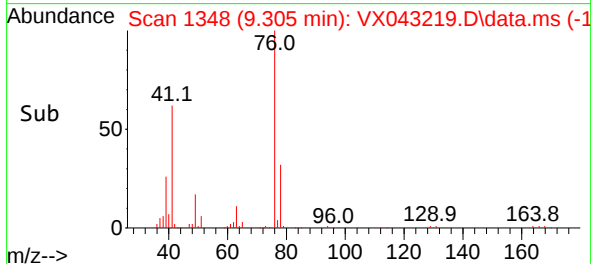
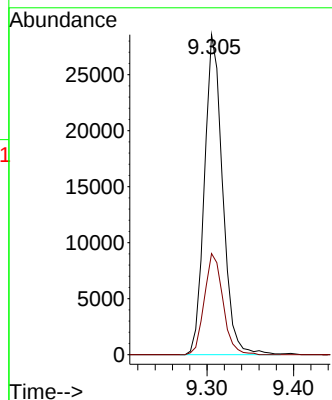
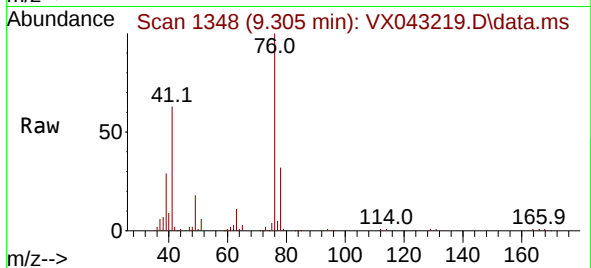
VX1002WBS01

Tgt Ion: 76 Resp: 41728

Ion Ratio Lower Upper

76 100

78 32.2 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 97.760 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX043219.D

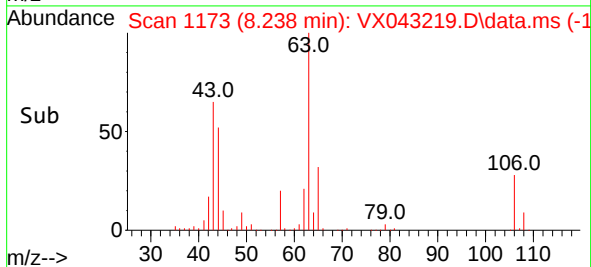
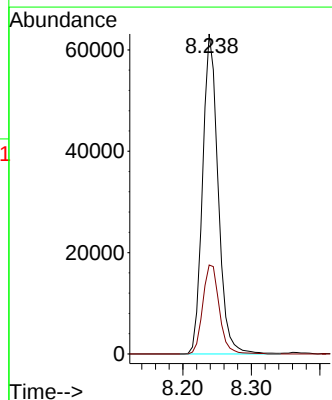
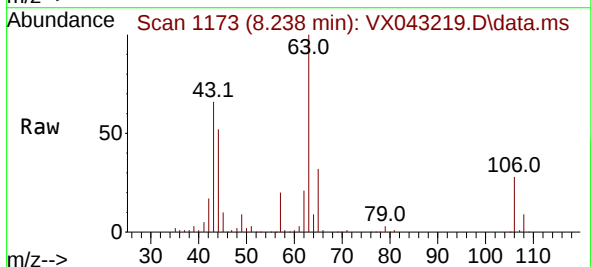
Acq: 02 Oct 2024 10:19

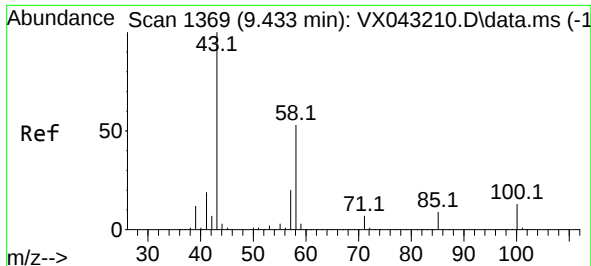
Tgt Ion: 63 Resp: 99761

Ion Ratio Lower Upper

63 100

106 29.5 23.7 35.5





#59

2-Hexanone

Concen: 90.230 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

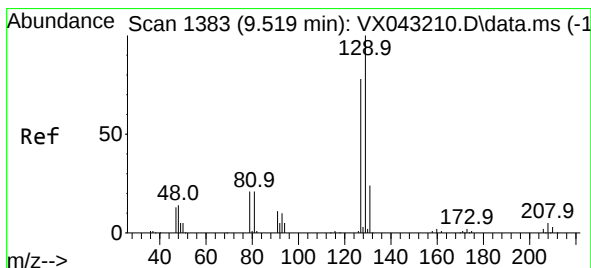
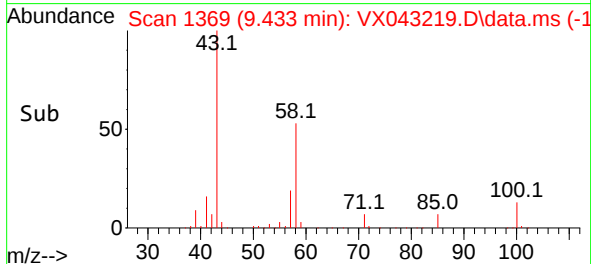
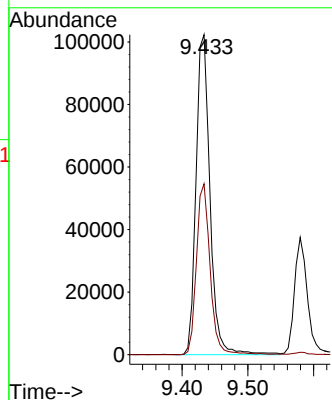
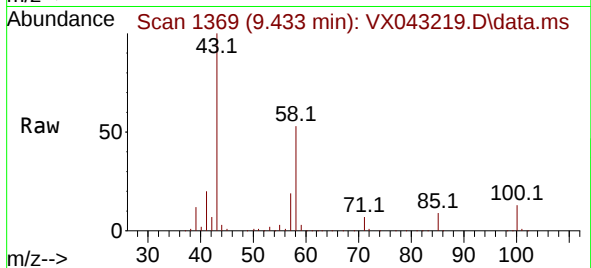
VX1002WBS01

Tgt Ion: 43 Resp: 150728

Ion Ratio Lower Upper

43 100

58 52.5 26.1 78.3



#60

Dibromochloromethane

Concen: 17.242 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX043219.D

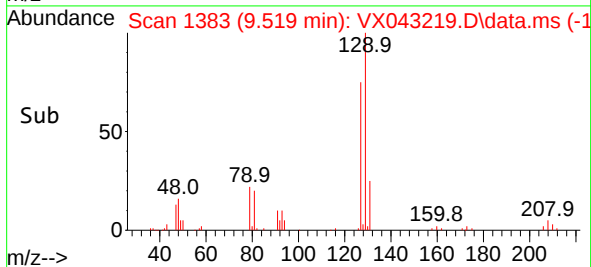
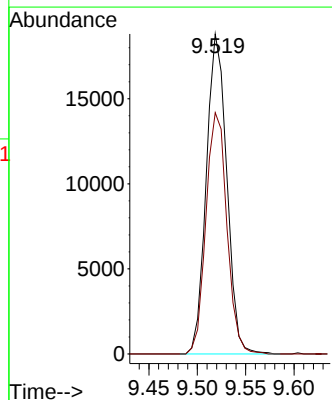
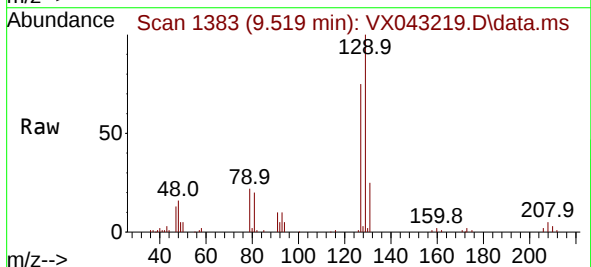
Acq: 02 Oct 2024 10:19

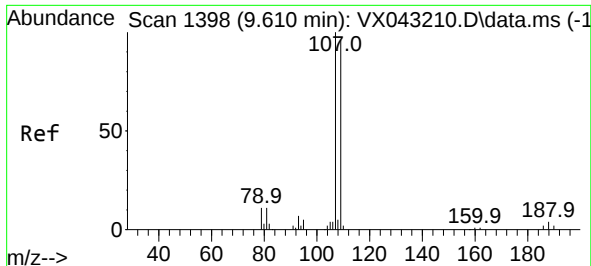
Tgt Ion: 129 Resp: 27698

Ion Ratio Lower Upper

129 100

127 77.3 38.3 114.9

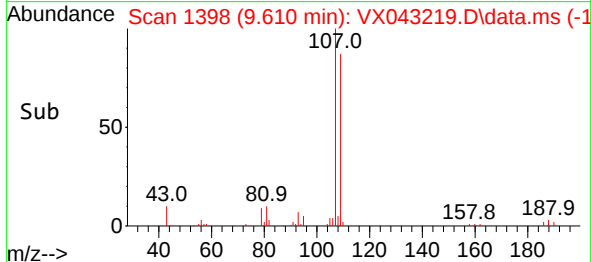
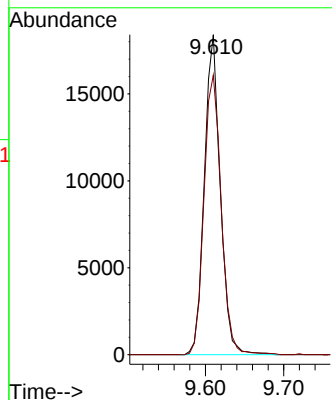
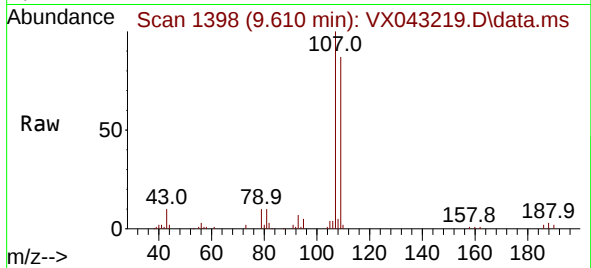




#61
1,2-Dibromoethane
Concen: 17.466 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

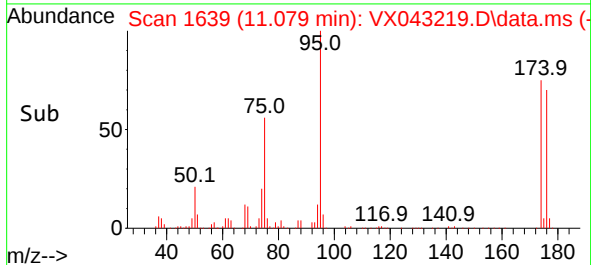
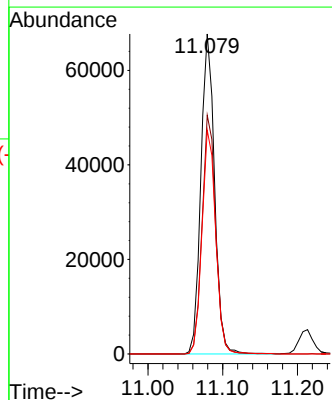
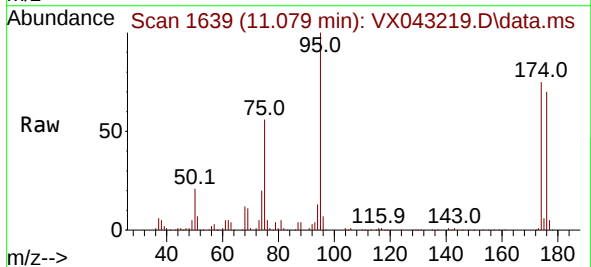
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

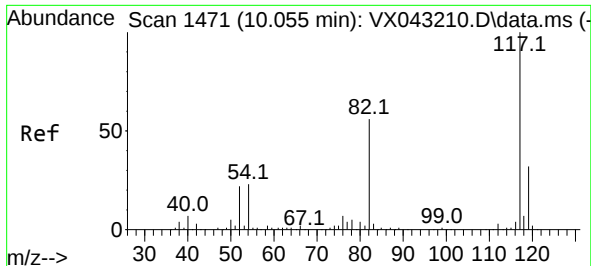
Tgt Ion:107 Resp: 25986
Ion Ratio Lower Upper
107 100
109 94.9 76.1 114.1



#62
4-Bromofluorobenzene
Concen: 46.994 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 95 Resp: 85876
Ion Ratio Lower Upper
95 100
174 74.1 0.0 145.0
176 70.4 0.0 143.0

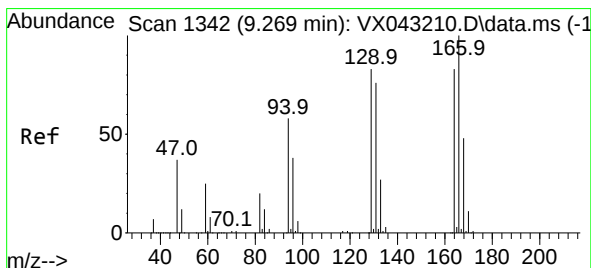
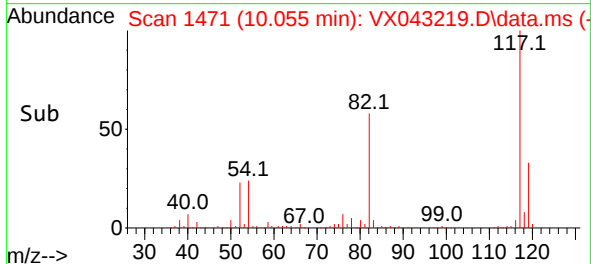
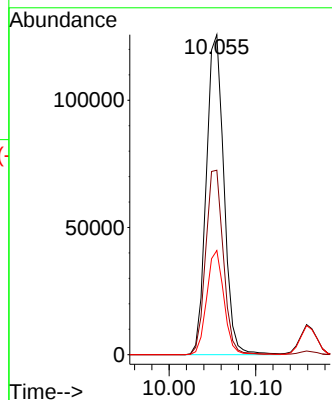
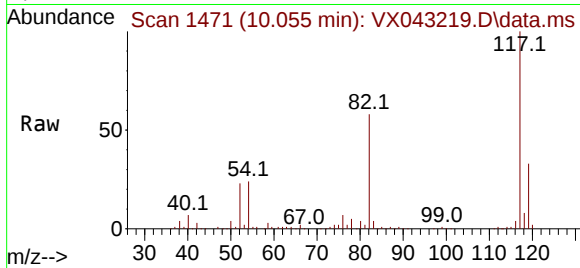




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

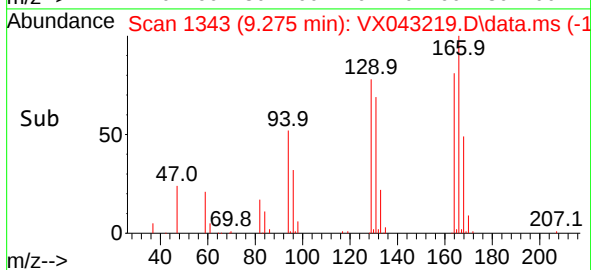
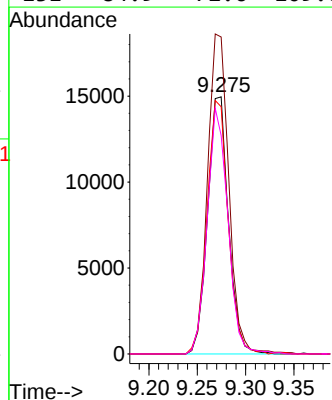
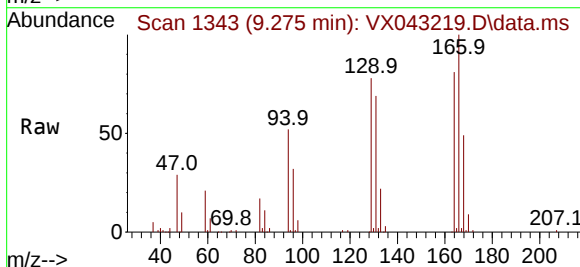
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

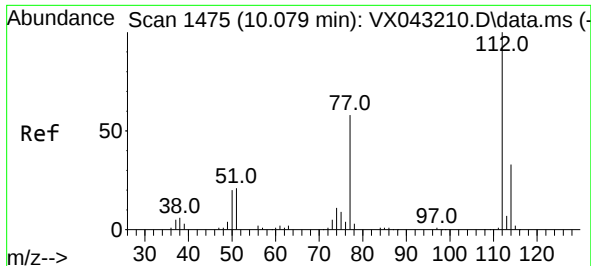
Tgt Ion:117 Resp: 177683
Ion Ratio Lower Upper
117 100
82 57.7 45.0 67.6
119 32.6 25.3 37.9



#64
Tetrachloroethene
Concen: 18.161 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion:164 Resp: 22391
Ion Ratio Lower Upper
164 100
166 123.2 96.0 144.0
129 96.1 79.4 119.0
131 84.9 72.6 109.0

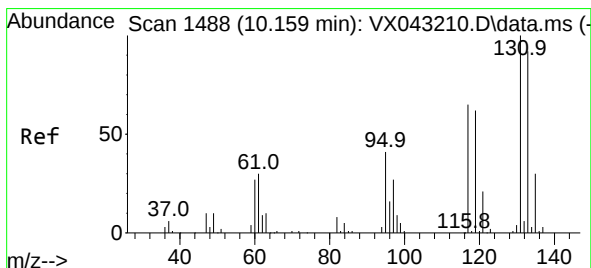
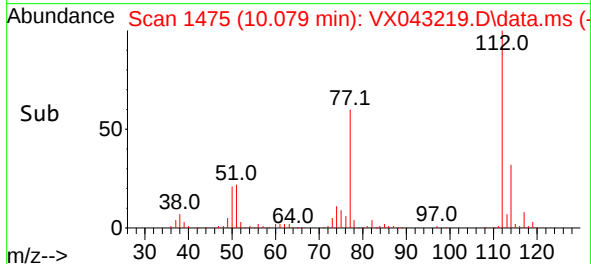
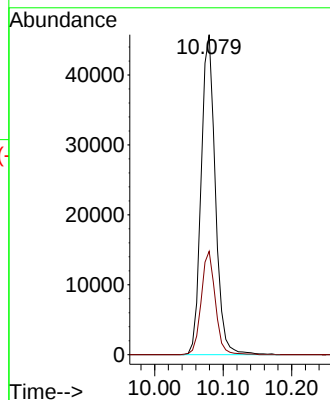
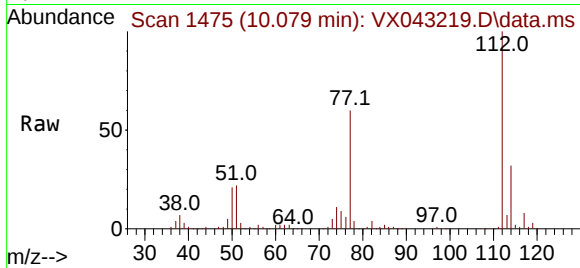




#65
Chlorobenzene
Concen: 17.284 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

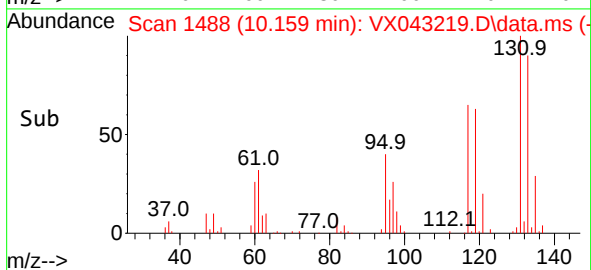
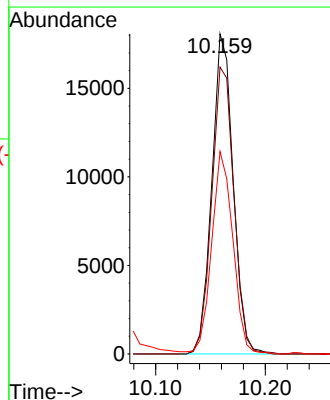
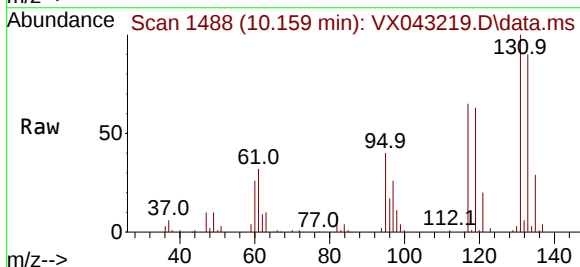
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

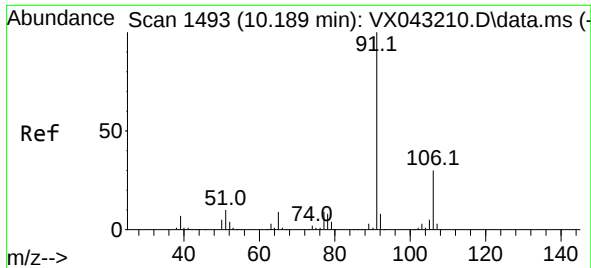
Tgt Ion:112 Resp: 66023
Ion Ratio Lower Upper
112 100
114 32.3 26.4 39.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.014 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion:131 Resp: 24332
Ion Ratio Lower Upper
131 100
133 93.6 46.9 140.8
119 63.2 31.7 95.1





#67

Ethyl Benzene

Concen: 17.763 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

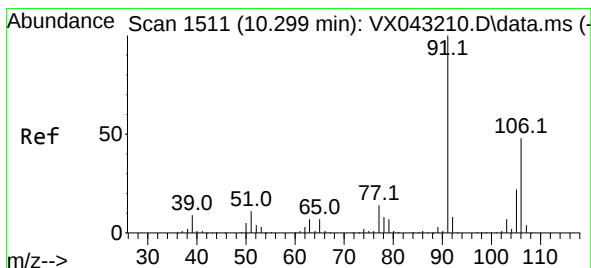
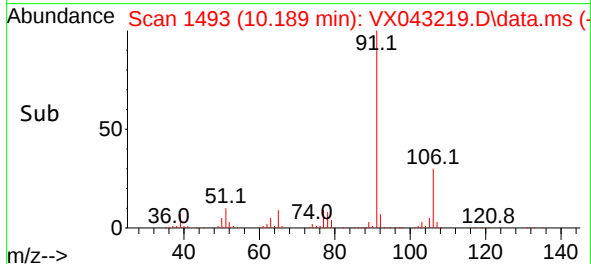
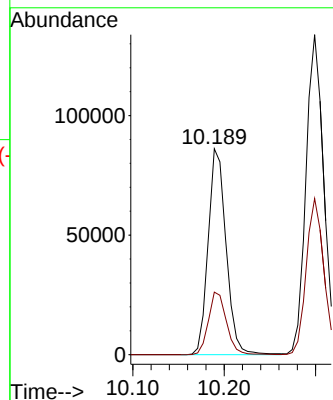
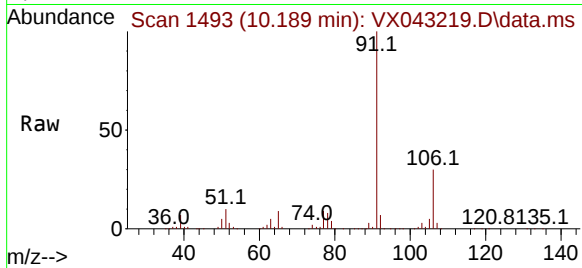
VX1002WBS01

Tgt Ion: 91 Resp: 117281

Ion Ratio Lower Upper

91 100

106 30.4 23.9 35.9



#68

m/p-Xylenes

Concen: 35.700 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX043219.D

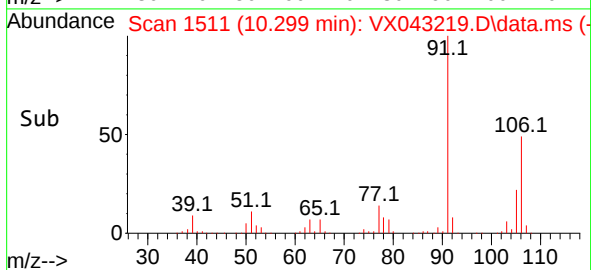
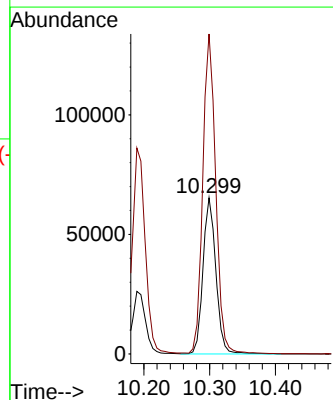
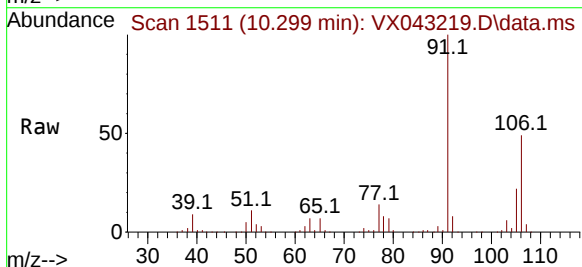
Acq: 02 Oct 2024 10:19

Tgt Ion:106 Resp: 89081

Ion Ratio Lower Upper

106 100

91 205.6 167.0 250.6

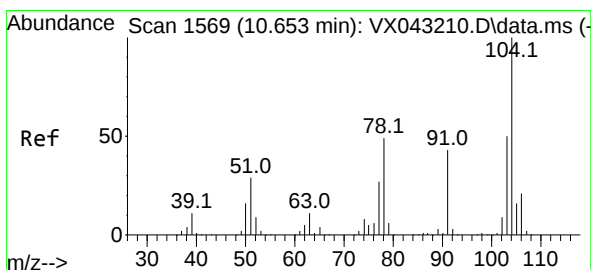
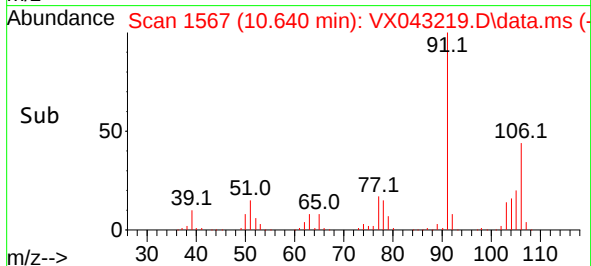
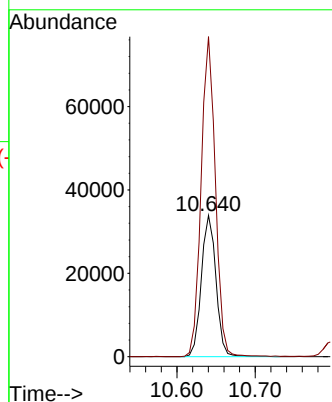
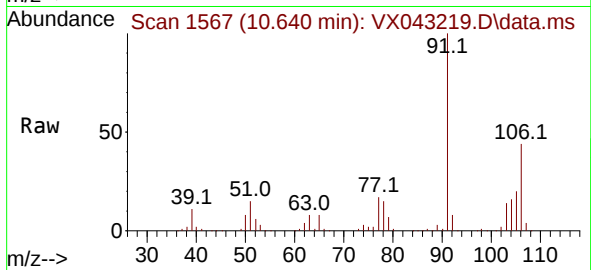




#69
o-Xylene
Concen: 17.707 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

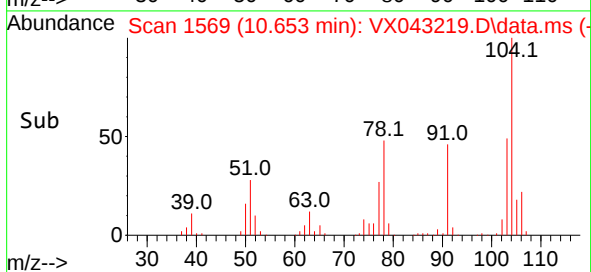
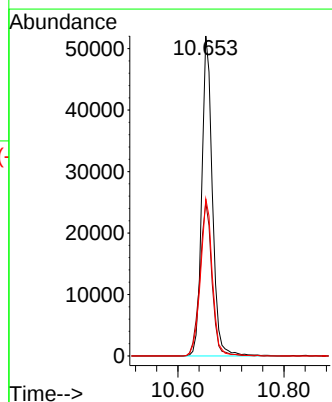
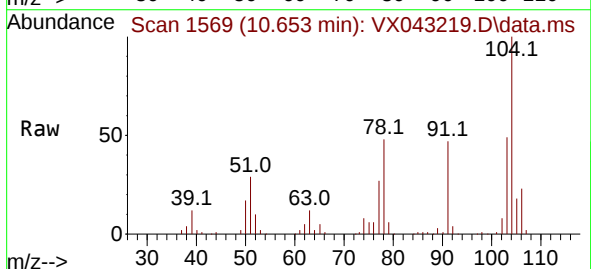
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

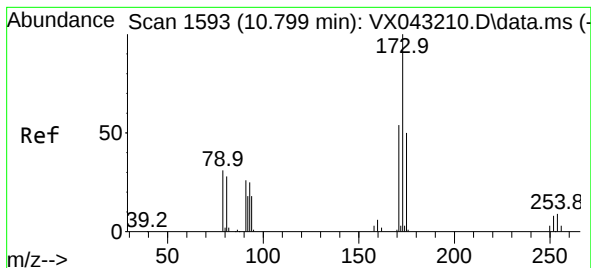
Tgt Ion:106 Resp: 43905
Ion Ratio Lower Upper
106 100
91 221.5 111.6 334.8



#70
Styrene
Concen: 18.011 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion:104 Resp: 72375
Ion Ratio Lower Upper
104 100
78 54.3 43.5 65.3
103 54.7 43.9 65.9





#71

Bromoform

Concen: 17.745 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

VX1002WBS01

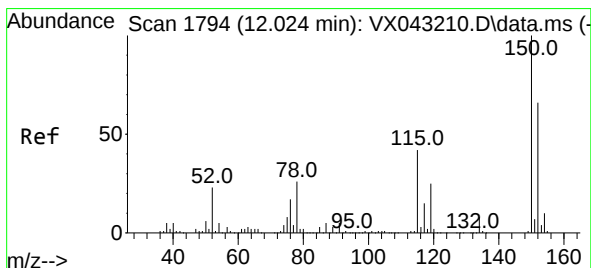
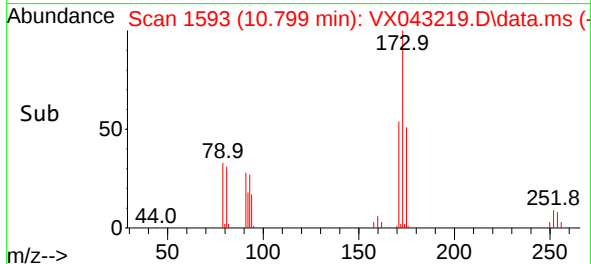
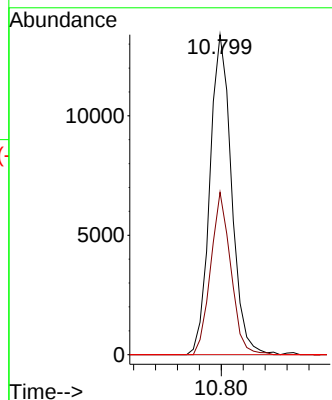
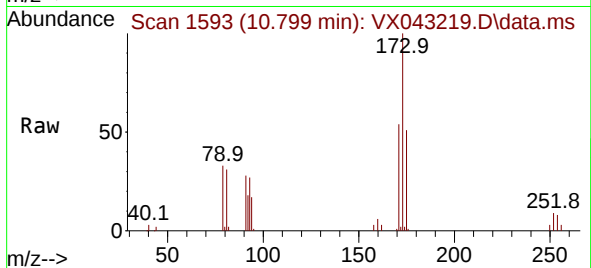
Tgt Ion:173 Resp: 18361

Ion Ratio Lower Upper

173 100

175 47.2 24.3 72.9

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.006 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

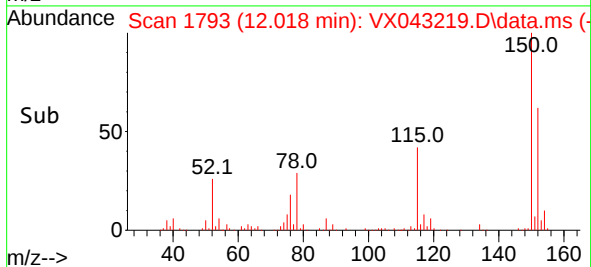
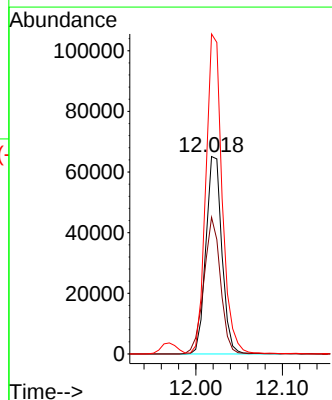
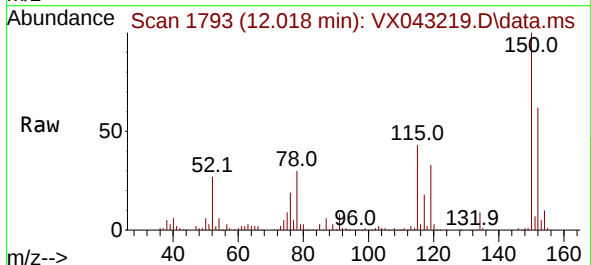
Tgt Ion:152 Resp: 83611

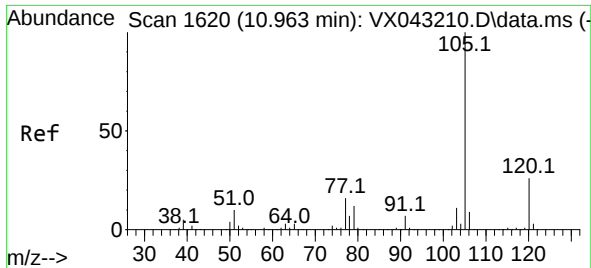
Ion Ratio Lower Upper

152 100

115 71.9 44.1 132.3

150 164.3 0.0 347.4

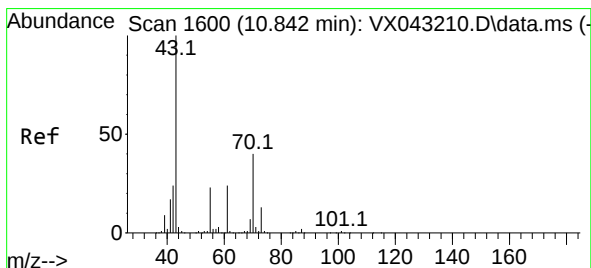
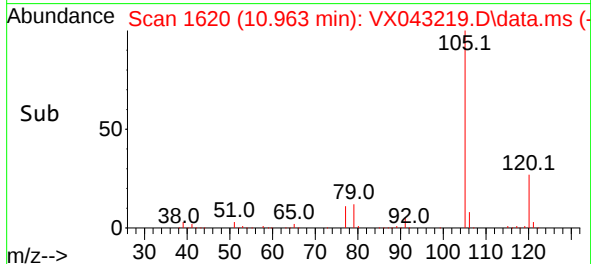
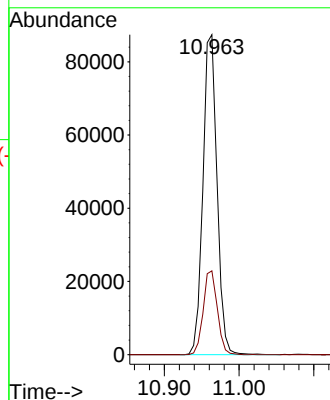
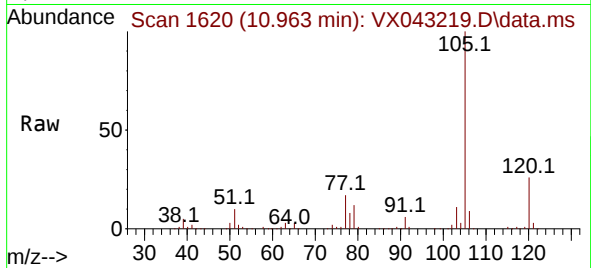




#73
Isopropylbenzene
Concen: 17.585 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

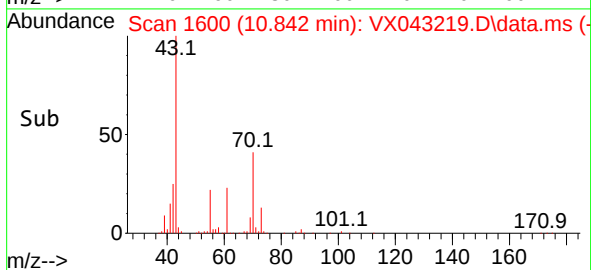
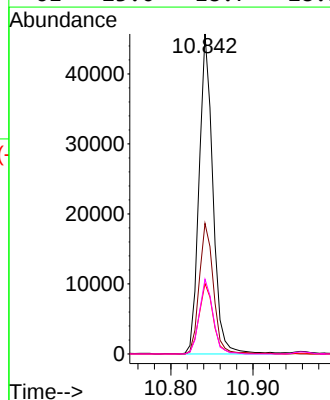
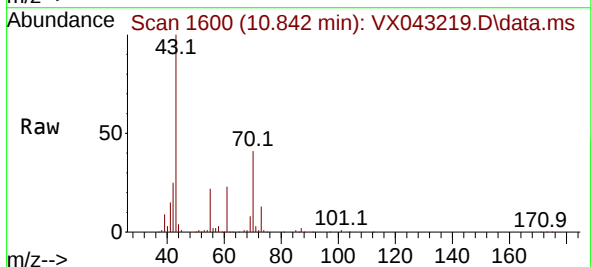
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion:105 Resp: 114314
Ion Ratio Lower Upper
105 100
120 26.2 12.9 38.7



#74
N-ethyl acetate
Concen: 17.342 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 43 Resp: 53515
Ion Ratio Lower Upper
43 100
70 41.7 33.1 49.7
55 22.8 18.6 27.8
61 23.0 18.7 28.1

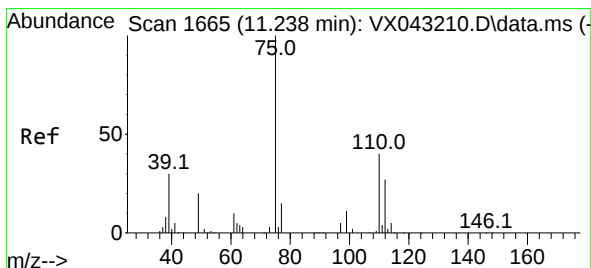
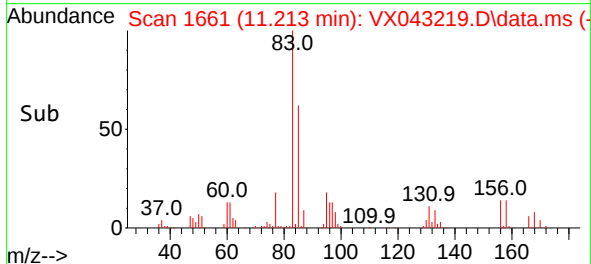
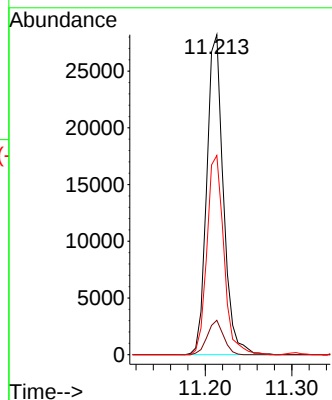
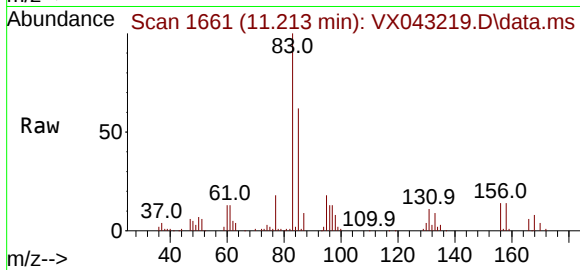




#75
1,1,2,2-Tetrachloroethane
Concen: 17.734 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

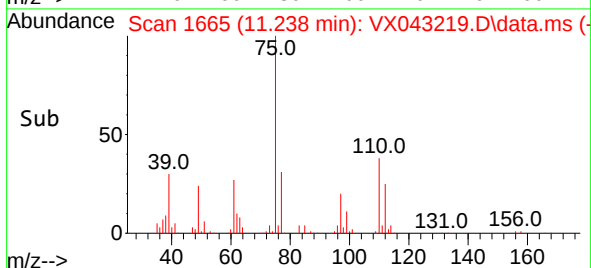
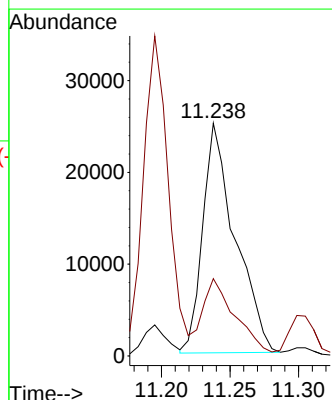
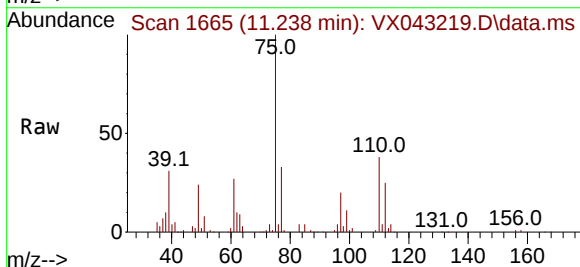
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

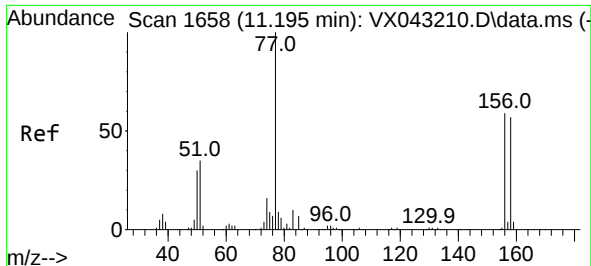
Tgt Ion: 83 Resp: 37554
Ion Ratio Lower Upper
83 100
131 10.5 5.2 15.6
85 63.5 31.9 95.5



#76
1,2,3-Trichloropropane
Concen: 22.214 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 75 Resp: 41198
Ion Ratio Lower Upper
75 100
77 34.6 22.0 66.0

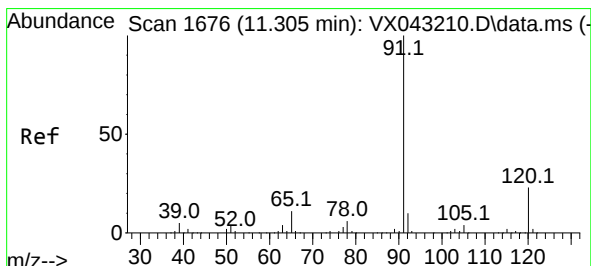
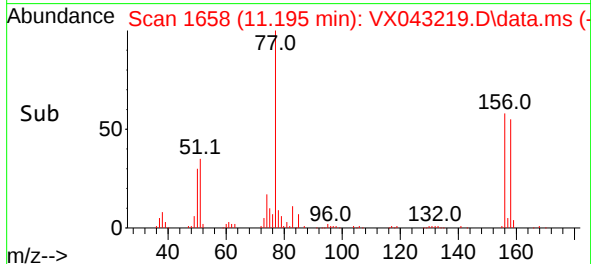
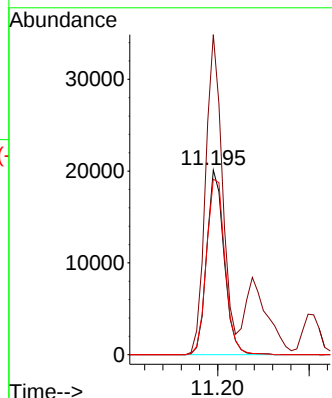
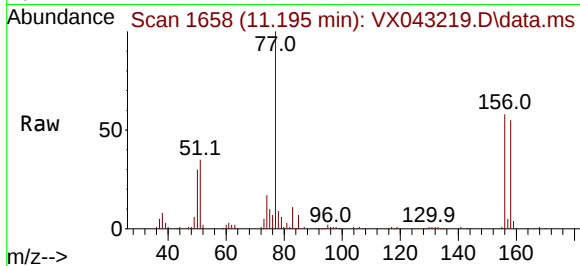




#77
Bromobenzene
Concen: 16.774 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

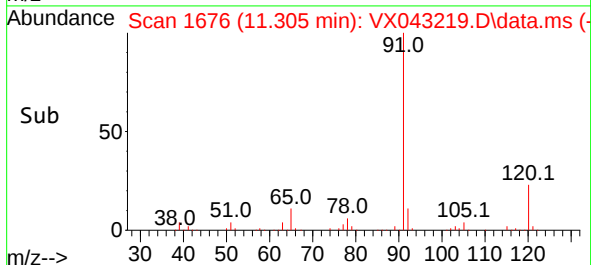
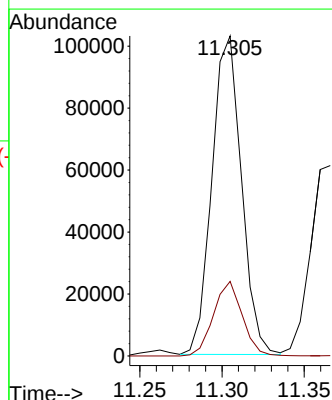
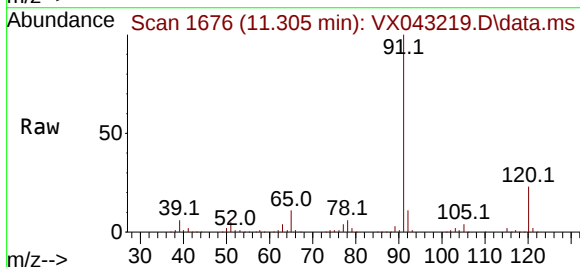
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion:156 Resp: 26536
Ion Ratio Lower Upper
156 100
77 167.7 82.0 245.8
158 101.4 48.1 144.3



#78
n-propylbenzene
Concen: 17.985 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 91 Resp: 128348
Ion Ratio Lower Upper
91 100
120 22.9 11.4 34.1





#79

2-Chlorotoluene

Concen: 17.536 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

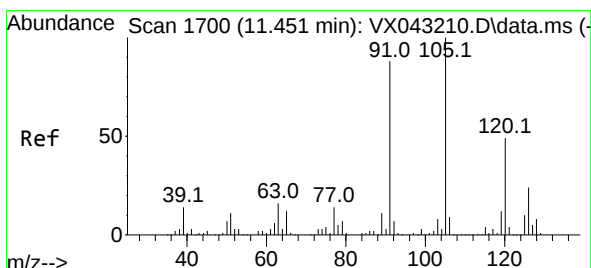
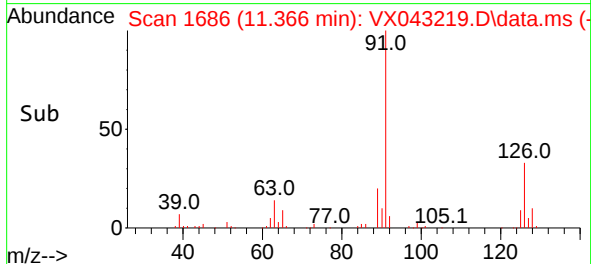
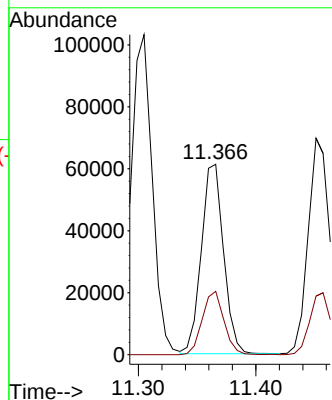
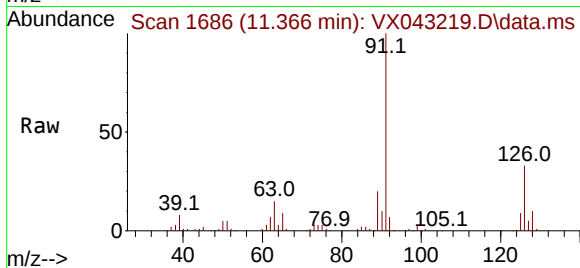
VX1002WBS01

Tgt Ion: 91 Resp: 80451

Ion Ratio Lower Upper

91 100

126 32.6 16.6 49.7



#80

1,3,5-Trimethylbenzene

Concen: 17.899 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX043219.D

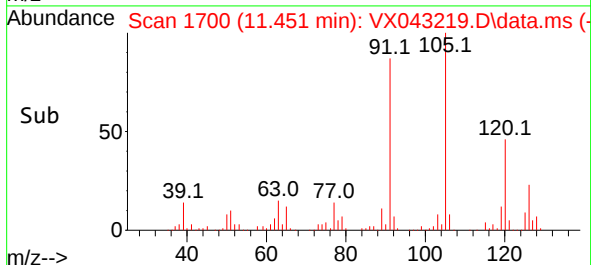
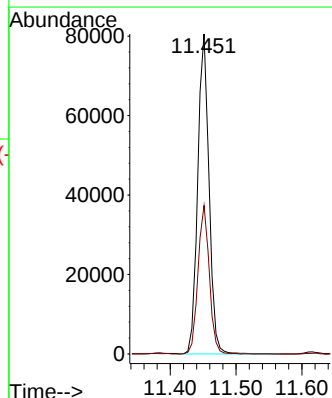
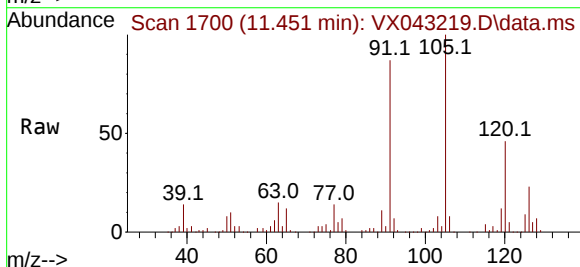
Acq: 02 Oct 2024 10:19

Tgt Ion: 105 Resp: 95977

Ion Ratio Lower Upper

105 100

120 46.5 23.9 71.8

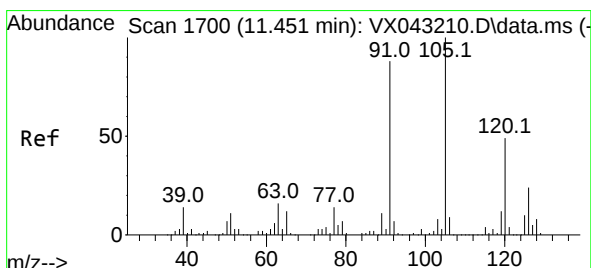
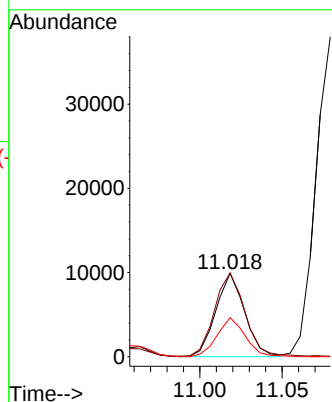
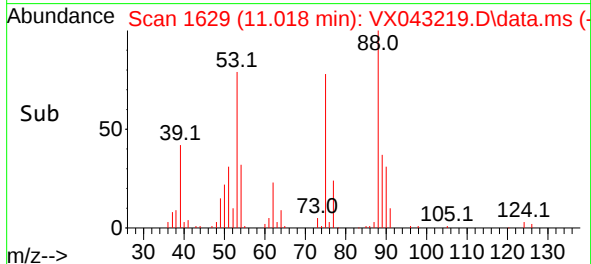
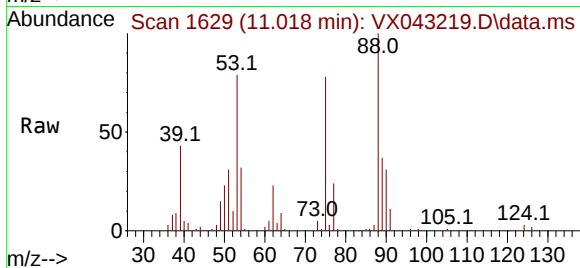




#81
trans-1,4-Dichloro-2-butene
Concen: 16.840 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

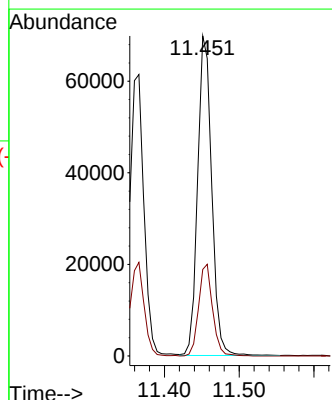
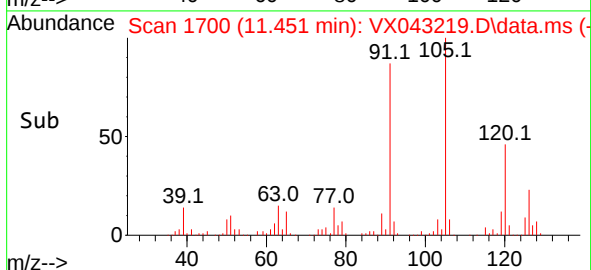
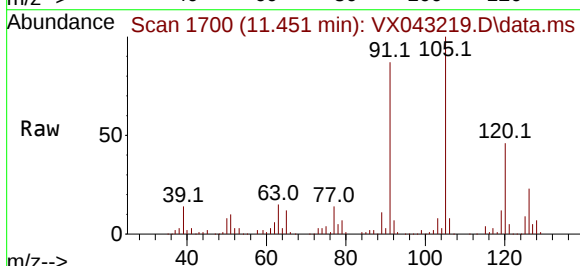
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

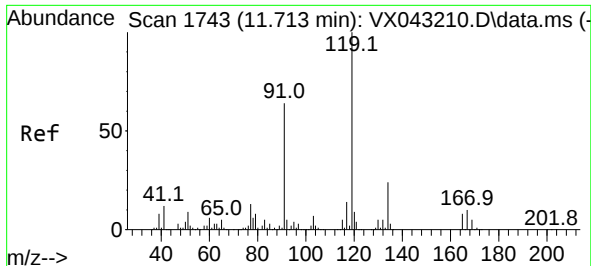
Tgt Ion: 75 Resp: 12051
Ion Ratio Lower Upper
75 100
53 107.4 83.9 125.9
89 45.7 38.6 58.0



#82
4-Chlorotoluene
Concen: 17.437 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 91 Resp: 91133
Ion Ratio Lower Upper
91 100
126 28.4 14.1 42.3

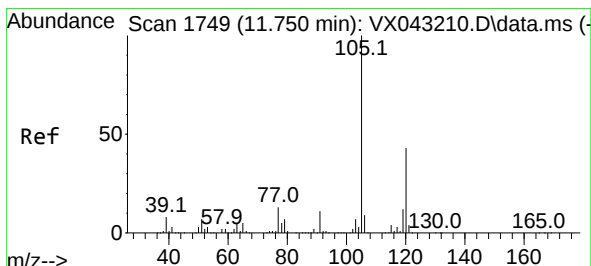
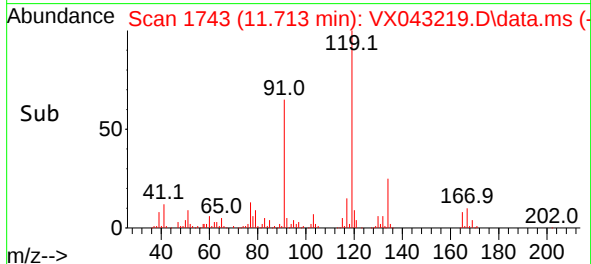
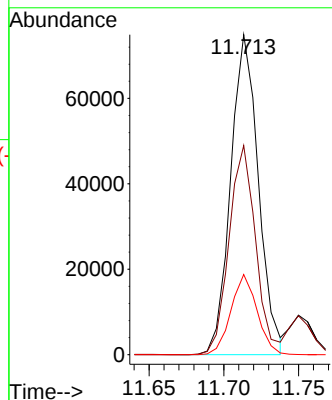
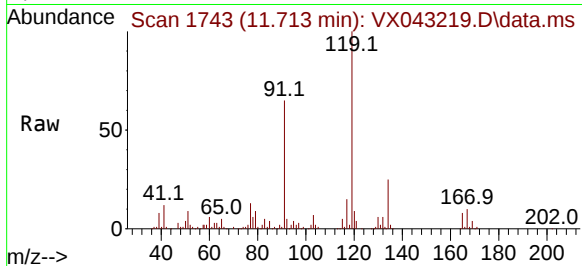




#83
tert-Butylbenzene
Concen: 17.481 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

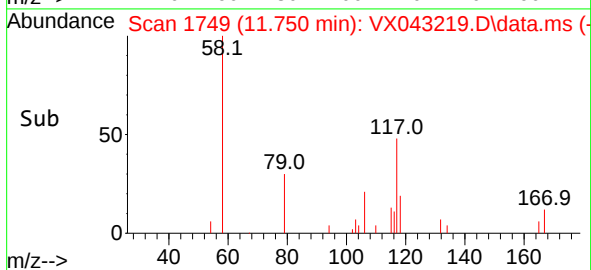
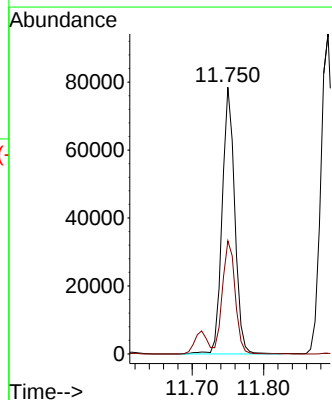
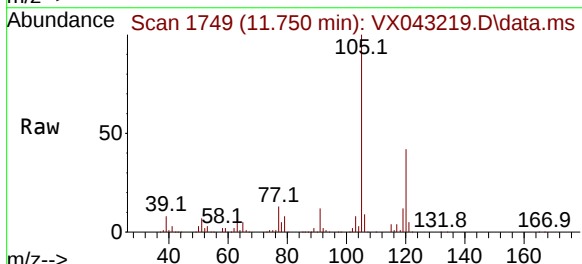
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

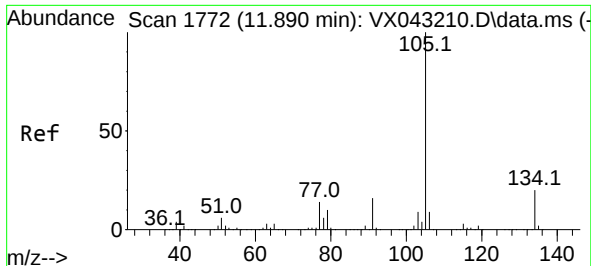
Tgt Ion:119 Resp: 96573
Ion Ratio Lower Upper
119 100
91 62.8 31.0 93.0
134 23.7 11.5 34.4



#84
1,2,4-Trimethylbenzene
Concen: 17.813 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion:105 Resp: 96109
Ion Ratio Lower Upper
105 100
120 42.3 21.2 63.6

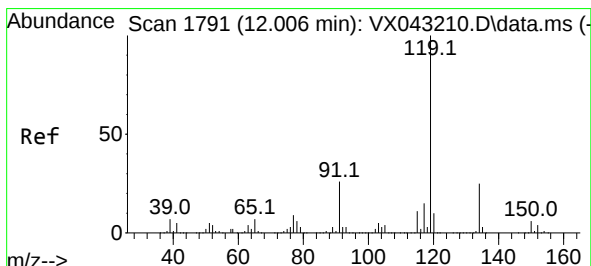
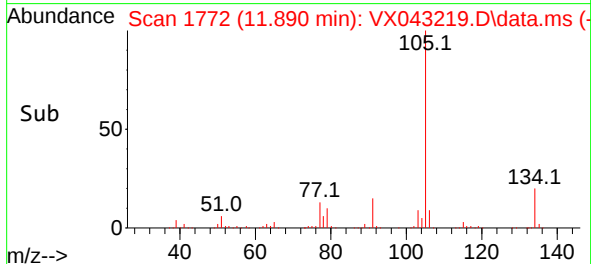
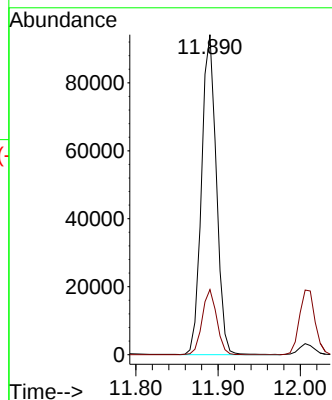
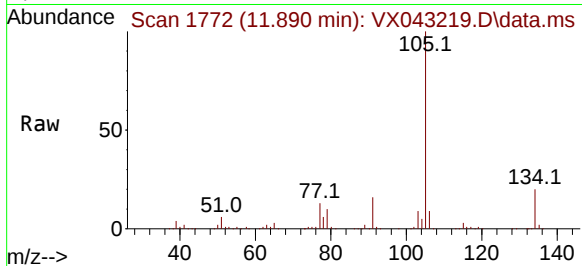




#85
 sec-Butylbenzene
 Concen: 17.969 ug/l
 RT: 11.890 min Scan# 117678
 Delta R.T. -0.000 min
 Lab File: VX043219.D
 Acq: 02 Oct 2024 10:19

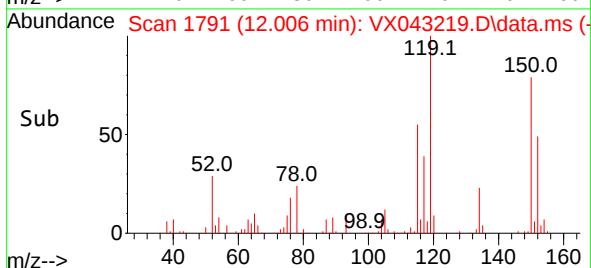
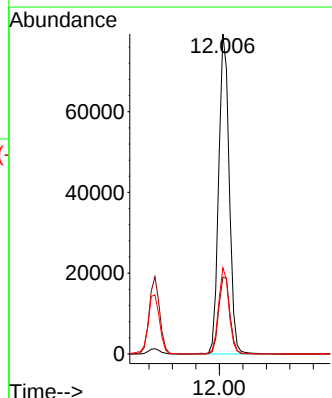
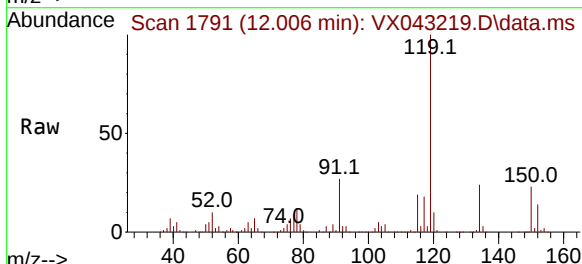
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1002WBS01

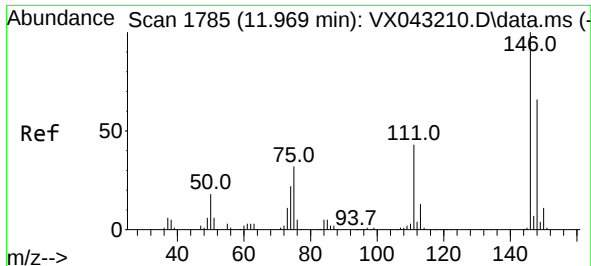
Tgt Ion:105 Resp: 117678
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 17.962 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX043219.D
 Acq: 02 Oct 2024 10:19

Tgt Ion:119 Resp: 98141
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.0 38.9
 91 26.8 13.0 39.0





#87

1,3-Dichlorobenzene

Concen: 17.853 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

VX1002WBS01

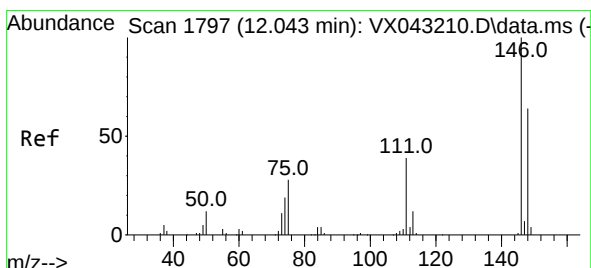
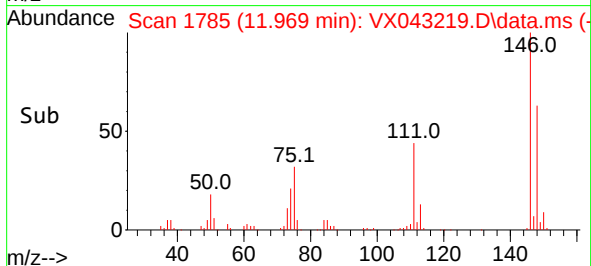
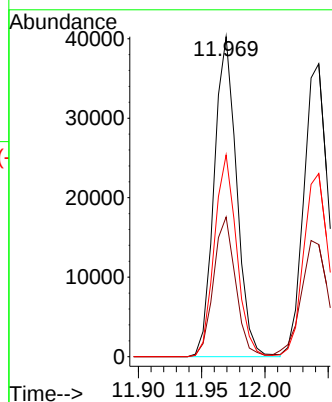
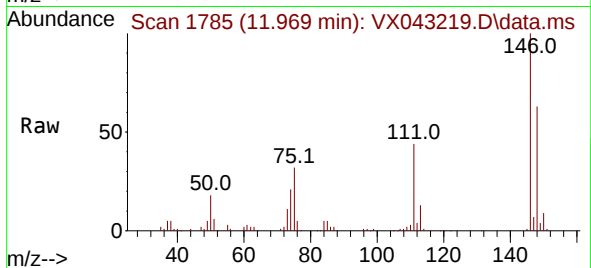
Tgt Ion:146 Resp: 49750

Ion Ratio Lower Upper

146 100

111 42.7 21.8 65.3

148 62.5 32.4 97.2



#88

1,4-Dichlorobenzene

Concen: 17.208 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

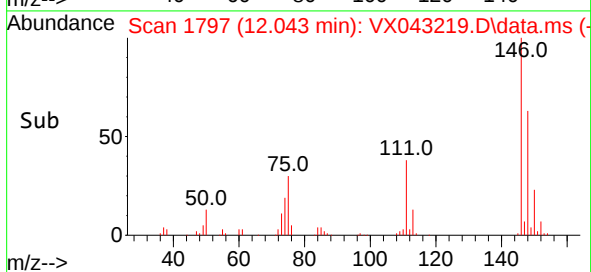
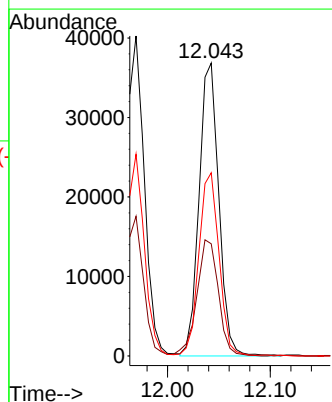
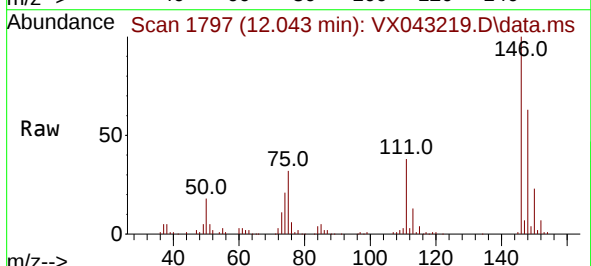
Tgt Ion:146 Resp: 49439

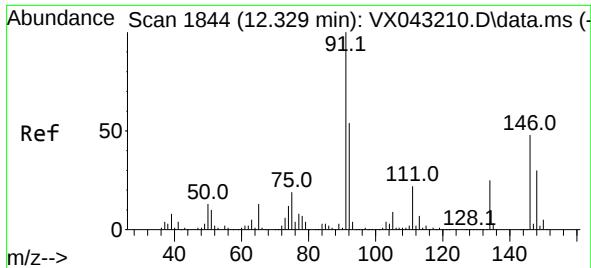
Ion Ratio Lower Upper

146 100

111 43.2 20.8 62.5

148 64.0 32.4 97.0

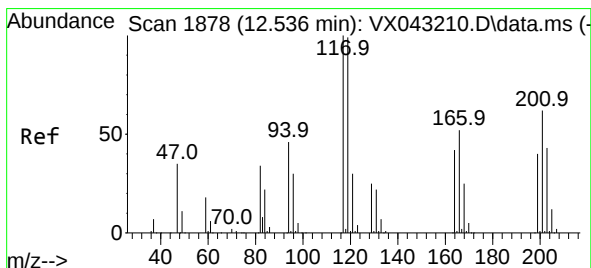
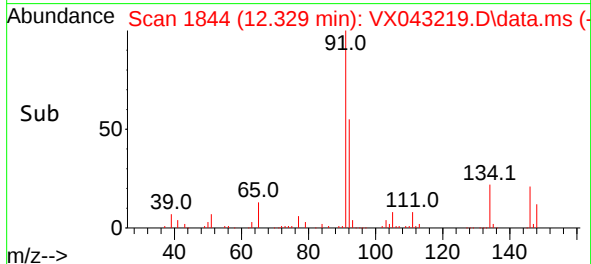
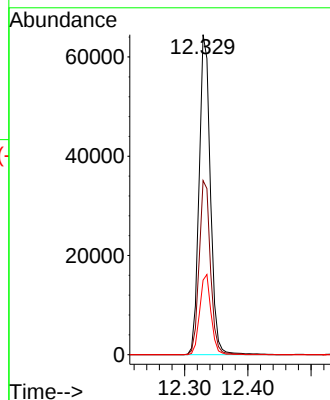
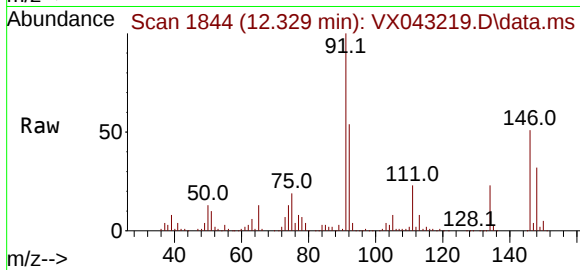




#89
n-Butylbenzene
Concen: 17.510 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

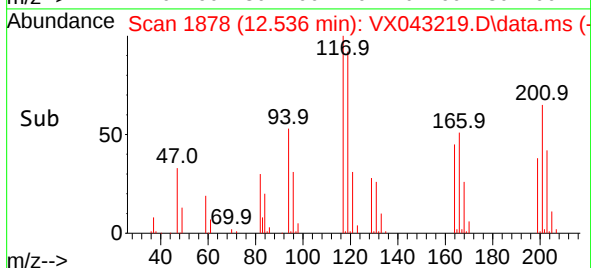
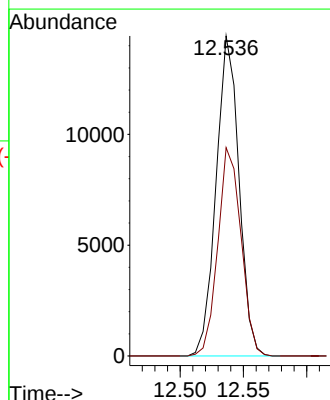
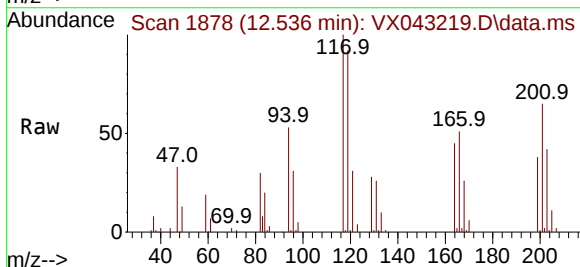
Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion: 91 Resp: 80098
Ion Ratio Lower Upper
91 100
92 54.5 27.0 81.0
134 25.1 12.9 38.6



#90
Hexachloroethane
Concen: 17.681 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion: 117 Resp: 18118
Ion Ratio Lower Upper
117 100
201 66.1 34.0 101.8





#91

1,2-Dichlorobenzene

Concen: 17.434 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

VX1002WBS01

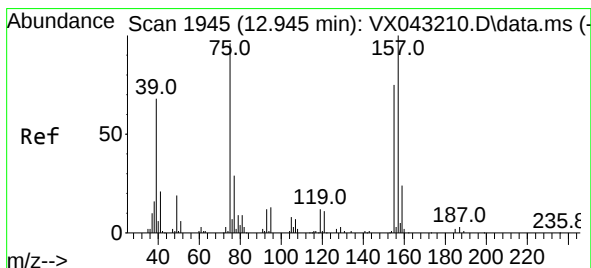
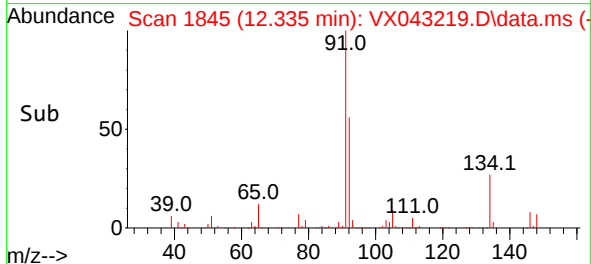
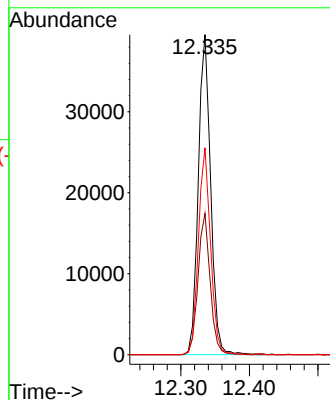
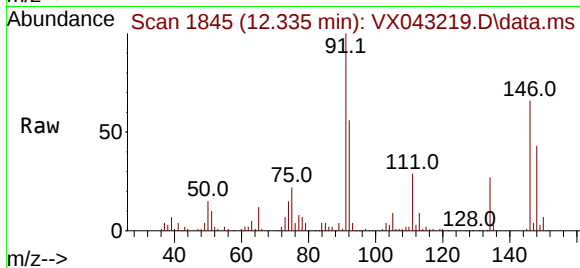
Tgt Ion:146 Resp: 49686

Ion Ratio Lower Upper

146 100

111 43.5 21.9 65.5

148 63.5 31.9 95.5



#92

1,2-Dibromo-3-Chloropropane

Concen: 17.521 ug/l

RT: 12.939 min Scan# 1944

Delta R.T. -0.006 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

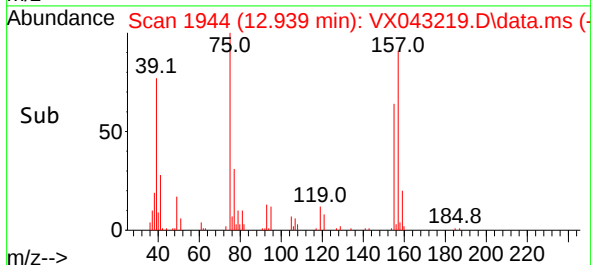
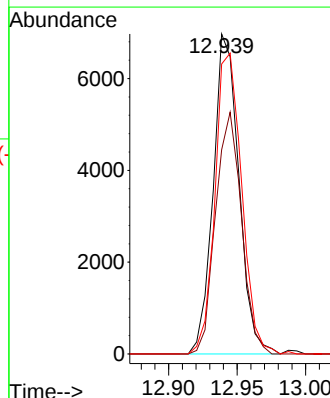
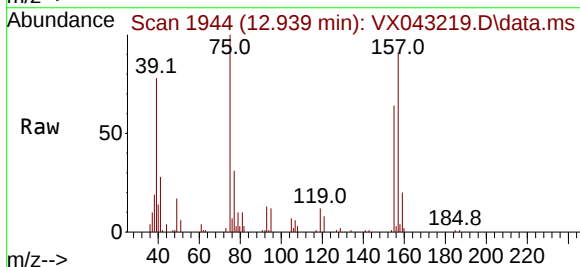
Tgt Ion: 75 Resp: 9059

Ion Ratio Lower Upper

75 100

155 76.5 38.8 116.4

157 97.9 49.0 147.0





#93

1,2,4-Trichlorobenzene

Concen: 17.630 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

Instrument :

MSVOA_X

ClientSampleId :

VX1002WBS01

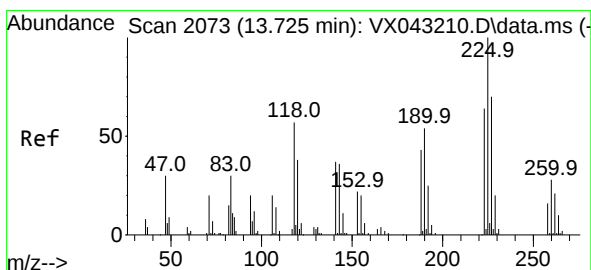
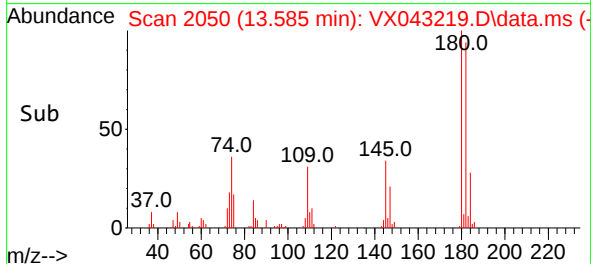
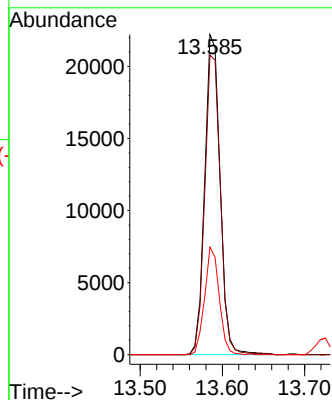
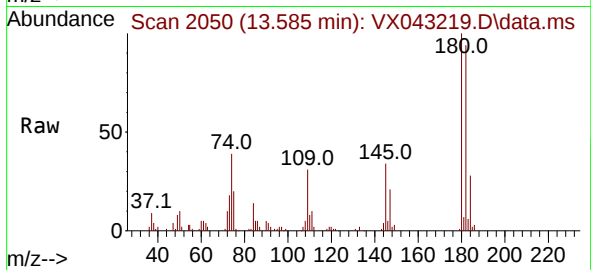
Tgt Ion:180 Resp: 28966

Ion Ratio Lower Upper

180 100

182 94.3 47.1 141.3

145 31.8 16.6 49.8



#94

Hexachlorobutadiene

Concen: 18.782 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX043219.D

Acq: 02 Oct 2024 10:19

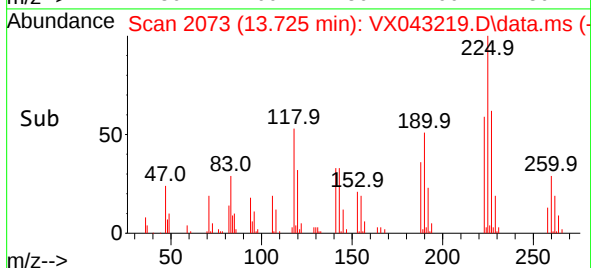
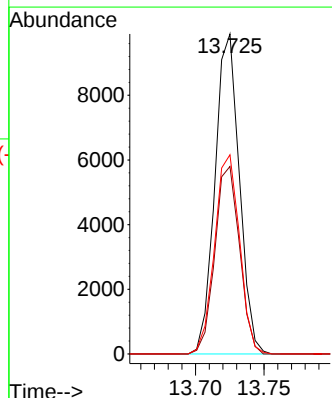
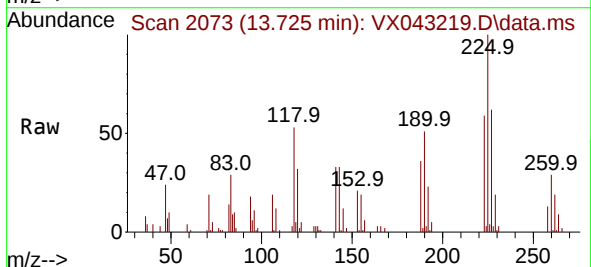
Tgt Ion:225 Resp: 12233

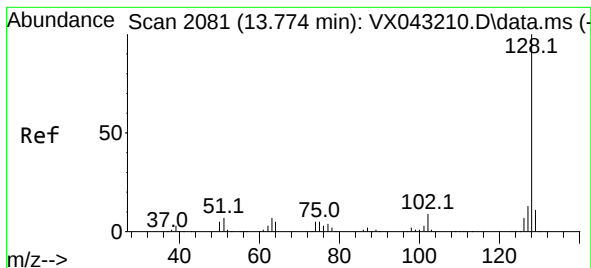
Ion Ratio Lower Upper

225 100

223 59.4 30.8 92.4

227 63.8 32.2 96.6

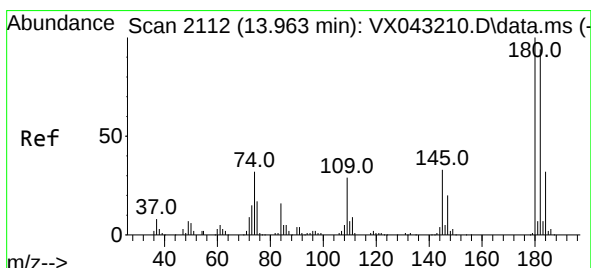
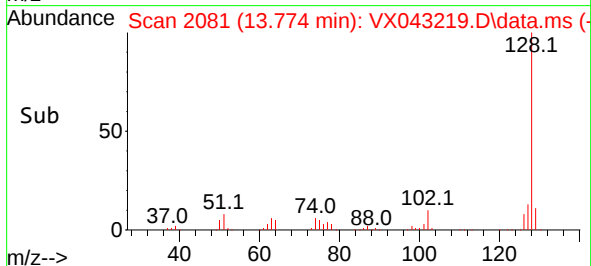
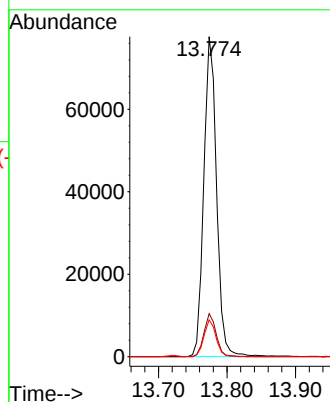
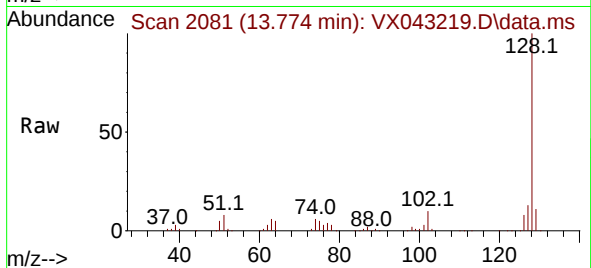




#95
Naphthalene
Concen: 16.711 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Instrument :
MSVOA_X
ClientSampleId :
VX1002WBS01

Tgt Ion:128 Resp: 100934
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.2
129 10.9 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 17.419 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX043219.D
Acq: 02 Oct 2024 10:19

Tgt Ion:180 Resp: 29528
Ion Ratio Lower Upper
180 100
182 92.3 46.5 139.3
145 35.3 17.2 51.6

