

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
 Data File : VX026963.D
 Acq On : 11 Feb 2022 13:46
 Operator : JC/MD
 Sample : VX0211WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0211WBSD01

Quant Time: Feb 12 04:27:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	98220	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	158994	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	137729	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61704	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	56704	48.094	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.180%
35) Dibromofluoromethane	5.391	113	45010	47.516	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.040%
50) Toluene-d8	8.653	98	166786	47.967	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.940%
62) 4-Bromofluorobenzene	11.079	95	58454	47.750	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.500%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	20244	18.955	ug/l	97
3) Chloromethane	1.294	50	18685	18.806	ug/l	99
4) Vinyl Chloride	1.380	62	19463	18.713	ug/l	95
5) Bromomethane	1.617	94	8765	19.860	ug/l	98
6) Chloroethane	1.691	64	11603	18.578	ug/l	97
7) Trichlorofluoromethane	1.892	101	29324	19.159	ug/l	99
8) Diethyl Ether	2.136	74	10677	18.832	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	19737	19.673	ug/l	99
10) Methyl Iodide	2.459	142	22270	17.537	ug/l	96
11) Tert butyl alcohol	2.971	59	19244	90.349	ug/l #	95
12) 1,1-Dichloroethene	2.325	96	18318	18.223	ug/l	91
13) Acrolein	2.239	56	19127	97.172	ug/l	98
14) Allyl chloride	2.666	41	33671	18.911	ug/l	96
15) Acrylonitrile	3.068	53	60462	99.058	ug/l	99
16) Acetone	2.386	43	55801	107.757	ug/l	94
17) Carbon Disulfide	2.520	76	48533	17.056	ug/l	98
18) Methyl Acetate	2.709	43	28379	19.047	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	66361	18.651	ug/l	99
20) Methylene Chloride	2.794	84	21066	18.775	ug/l	98
21) trans-1,2-Dichloroethene	3.099	96	20004	18.912	ug/l	99
22) Diisopropyl ether	3.763	45	69714	19.447	ug/l	98
23) Vinyl Acetate	3.727	43	296555	98.394	ug/l	98
24) 1,1-Dichloroethane	3.617	63	37152	19.153	ug/l	100
25) 2-Butanone	4.562	43	85439	102.405	ug/l	98
26) 2,2-Dichloropropane	4.477	77	26602	20.297	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	23502	19.351	ug/l	97
28) Bromochloromethane	4.903	49	15405	19.158	ug/l	98
29) Tetrahydrofuran	5.007	42	56608	99.802	ug/l	99
30) Chloroform	5.099	83	38307	19.007	ug/l	100
31) Cyclohexane	5.477	56	35062	18.716	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	33518	18.863	ug/l	99
36) 1,1-Dichloropropene	5.696	75	28896	19.337	ug/l	99
37) Ethyl Acetate	4.721	43	32456	19.111	ug/l	99
38) Carbon Tetrachloride	5.678	117	29319	18.710	ug/l	96
39) Methylcyclohexane	7.385	83	35135	19.172	ug/l	100
40) Benzene	6.044	78	83342	19.136	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18308	19.890	ug/l	98
42) 1,2-Dichloroethane	6.086	62	30920	20.147	ug/l	98
43) Isopropyl Acetate	6.342	43	50898	19.479	ug/l	99
44) Trichloroethene	7.129	130	24174	18.486	ug/l	97
45) 1,2-Dichloropropane	7.434	63	21211	19.249	ug/l	97
46) Dibromomethane	7.580	93	14898	19.539	ug/l	98
47) Bromodichloromethane	7.824	83	29145	19.960	ug/l	100
48) Methyl methacrylate	7.696	41	25237	19.492	ug/l	97
49) 1,4-Dioxane	7.683	88	9057	405.953	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	164517	103.898	ug/l	99
52) Toluene	8.720	92	52126	18.904	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	27988	18.578	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	32496	20.154	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	21251	20.357	ug/l	99
56) Ethyl methacrylate	9.116	69	33528	20.262	ug/l	97
57) 1,3-Dichloropropane	9.311	76	36088	20.132	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	81994	96.540	ug/l	98
59) 2-Hexanone	9.433	43	121731	105.105	ug/l	98
60) Dibromochloromethane	9.525	129	21415	19.938	ug/l	100
61) 1,2-Dibromoethane	9.610	107	22082	20.021	ug/l	98
64) Tetrachloroethene	9.275	164	25327	18.309	ug/l	97
65) Chlorobenzene	10.079	112	55124	19.353	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	20117	19.199	ug/l	99
67) Ethyl Benzene	10.195	91	98777	19.594	ug/l	100
68) m/p-Xylenes	10.305	106	74788	38.558	ug/l	99
69) o-Xylene	10.640	106	36226	19.061	ug/l	98
70) Styrene	10.659	104	60462	19.615	ug/l	98
71) Bromoform	10.799	173	13592	17.986	ug/l #	99
73) Isopropylbenzene	10.963	105	96361	19.826	ug/l	99
74) N-amyl acetate	10.841	43	37292	19.203	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	26453	20.056	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	31890	23.610	ug/l	91
77) Bromobenzene	11.201	156	22379	19.371	ug/l	98
78) n-propylbenzene	11.305	91	109009	20.231	ug/l	99
79) 2-Chlorotoluene	11.366	91	65355	19.631	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	79508	19.876	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7332	19.213	ug/l	98
82) 4-Chlorotoluene	11.457	91	74235	19.877	ug/l	97
83) tert-Butylbenzene	11.719	119	75293	19.749	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	79207	19.631	ug/l	99
85) sec-Butylbenzene	11.890	105	95869	19.837	ug/l	99
86) p-Isopropyltoluene	12.012	119	81291	19.855	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	40911	19.325	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	40974	19.192	ug/l	98
89) n-Butylbenzene	12.335	91	68706	20.511	ug/l	99
90) Hexachloroethane	12.542	117	11898	20.107	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	39361	19.270	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6115	18.853	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	24824	19.257	ug/l	100
94) Hexachlorobutadiene	13.725	225	10631	19.497	ug/l	98
95) Naphthalene	13.774	128	87779	19.439	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	25244	19.339	ug/l	99

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QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

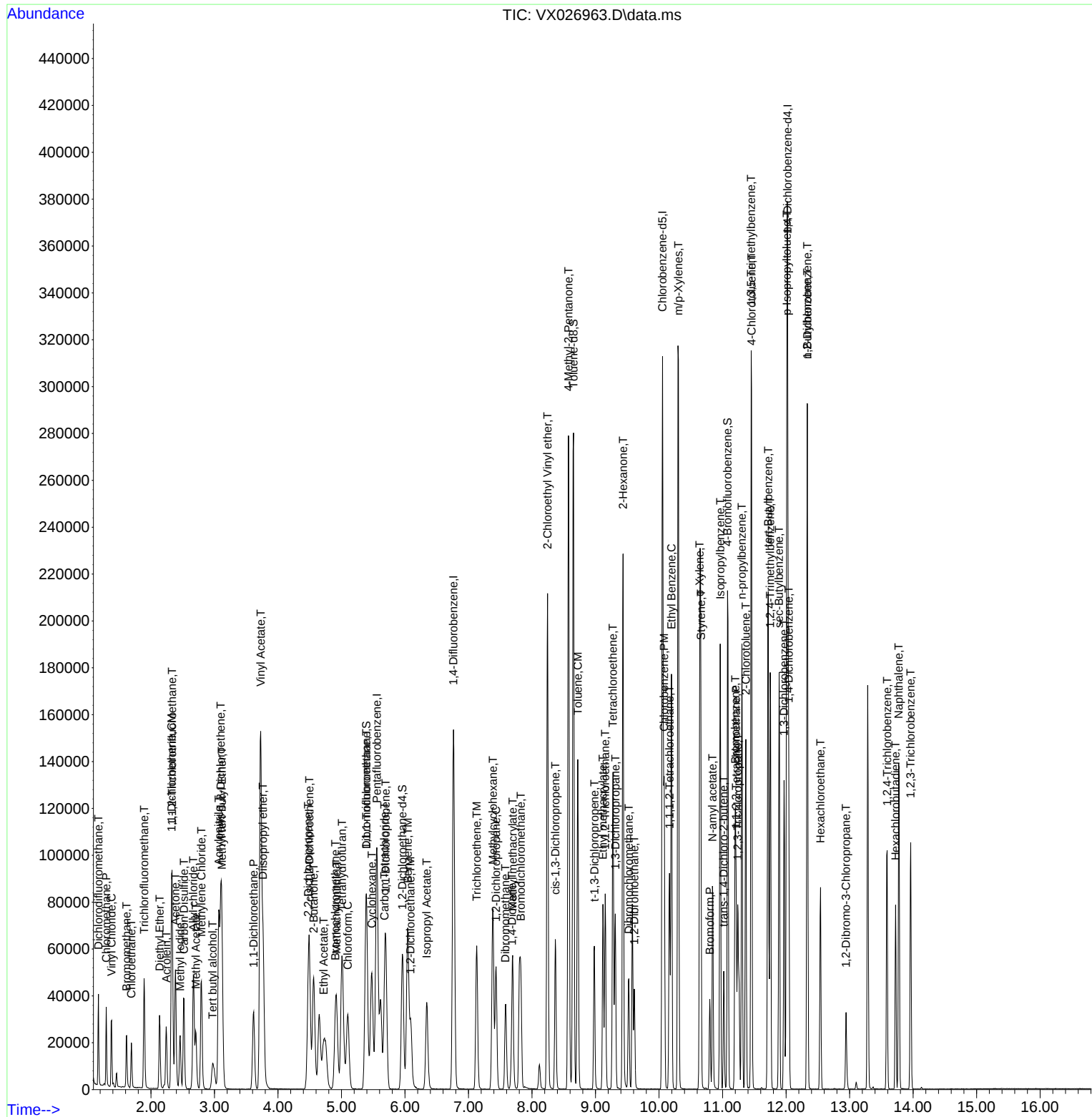
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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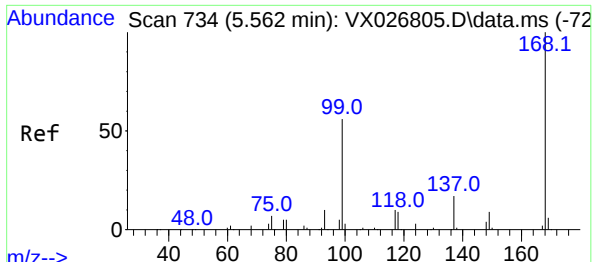
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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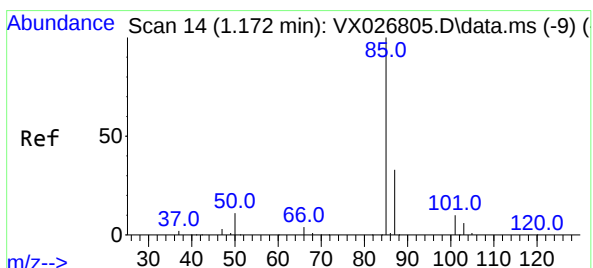
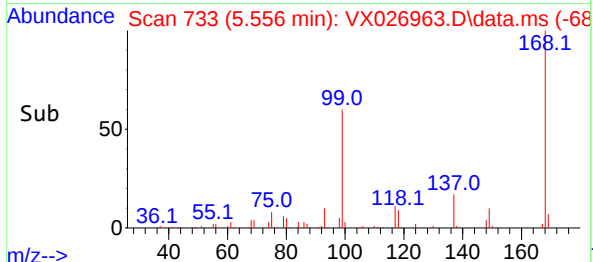
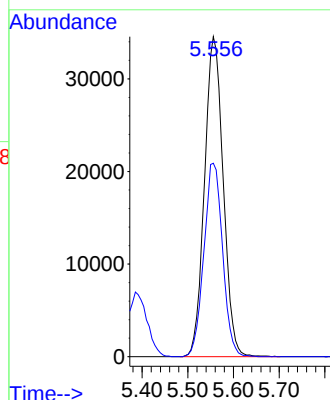
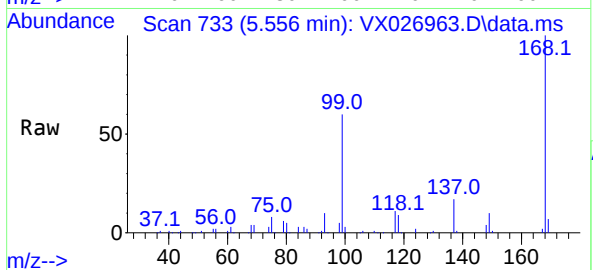




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
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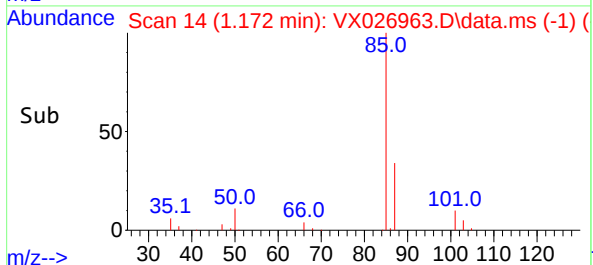
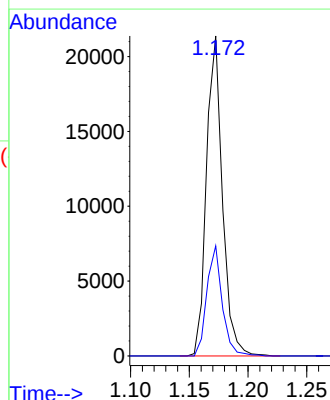
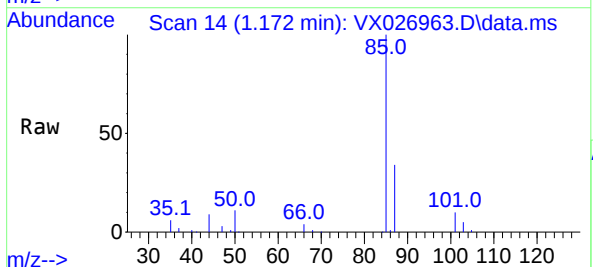
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

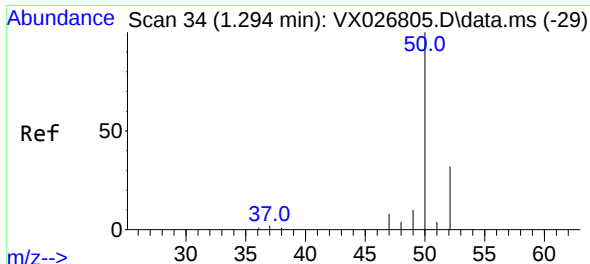
Tgt Ion:168 Resp: 98220
Ion Ratio Lower Upper
168 100
99 60.4 50.3 75.5



#2
Dichlorodifluoromethane
Concen: 18.955 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 85 Resp: 20244
Ion Ratio Lower Upper
85 100
87 34.4 16.4 49.1

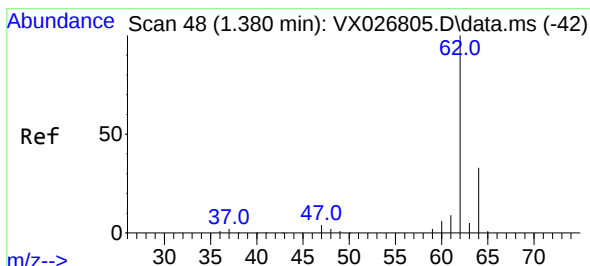
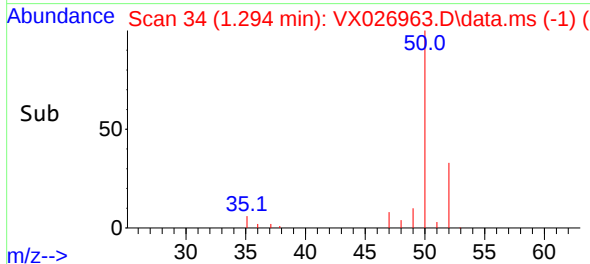
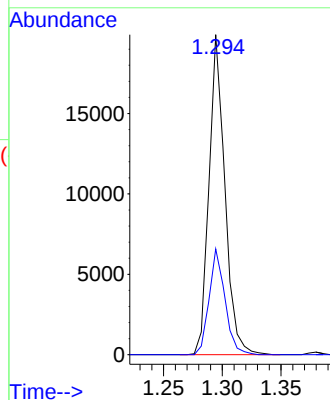
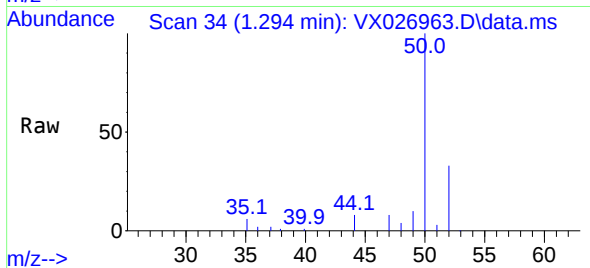




#3
Chloromethane
Concen: 18.806 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

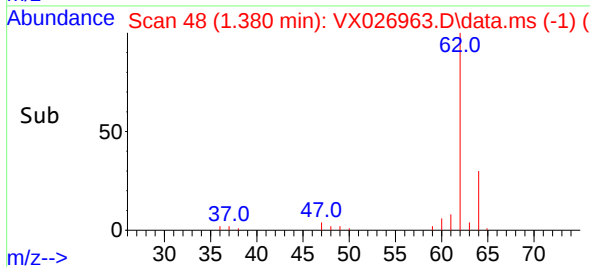
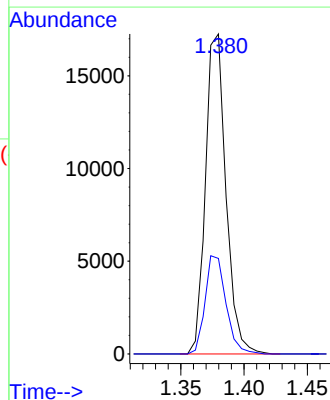
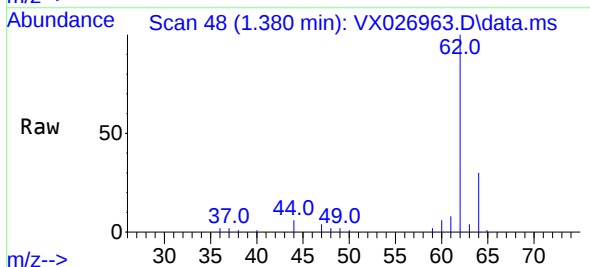
Instrument :
MSVOA_X
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Tgt Ion: 50 Resp: 18685
Ion Ratio Lower Upper
50 100
52 33.0 26.1 39.1



#4
Vinyl Chloride
Concen: 18.713 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 62 Resp: 19463
Ion Ratio Lower Upper
62 100
64 29.9 26.2 39.2

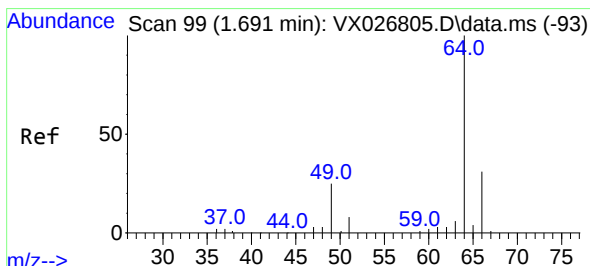
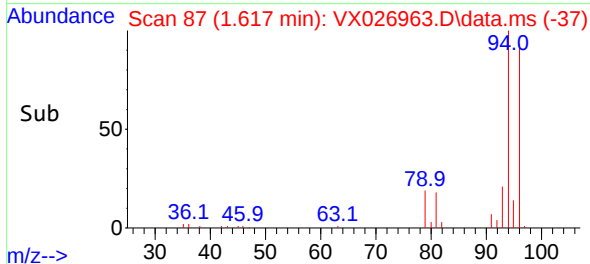
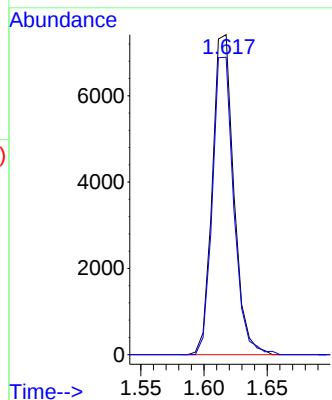
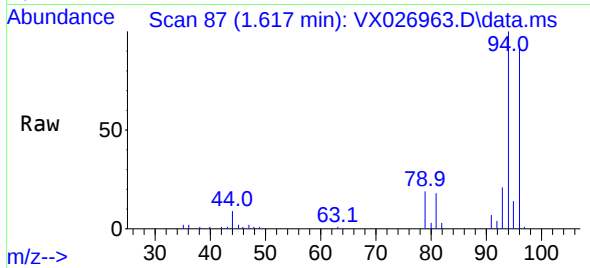




#5
Bromomethane
Concen: 19.860 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

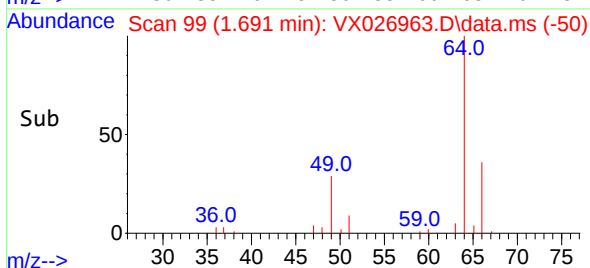
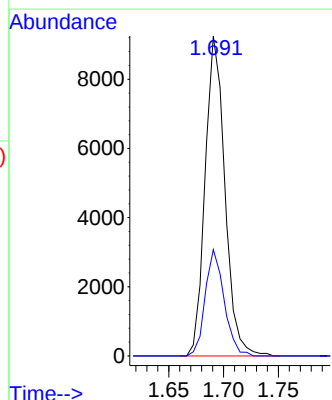
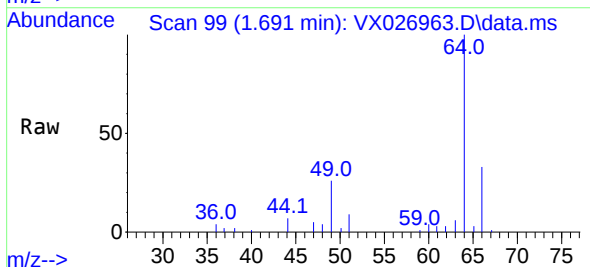
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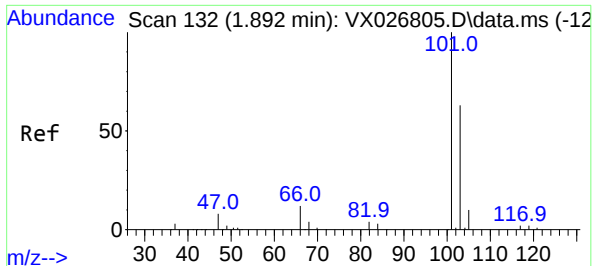
Tgt Ion: 94 Resp: 8765
Ion Ratio Lower Upper
94 100
96 93.0 75.9 113.9



#6
Chloroethane
Concen: 18.578 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 64 Resp: 11603
Ion Ratio Lower Upper
64 100
66 33.2 25.4 38.2

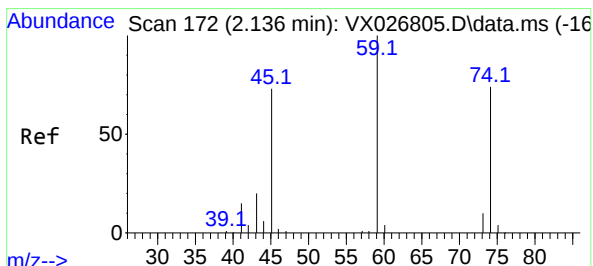
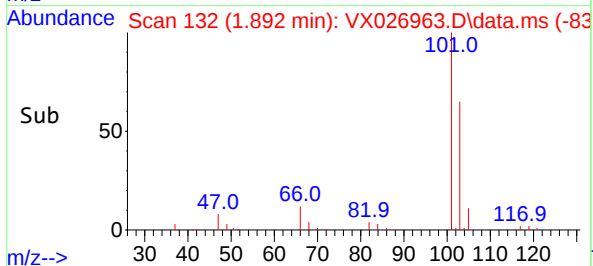
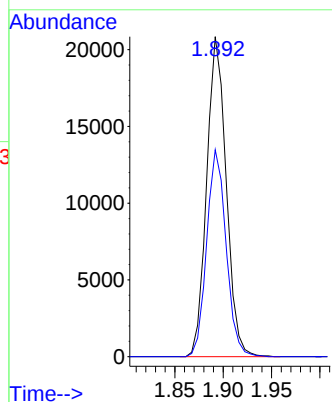
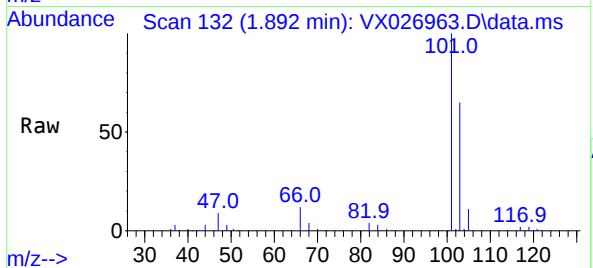




#7
 Trichlorofluoromethane
 Concen: 19.159 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026963.D
 Acq: 11 Feb 2022 13:46

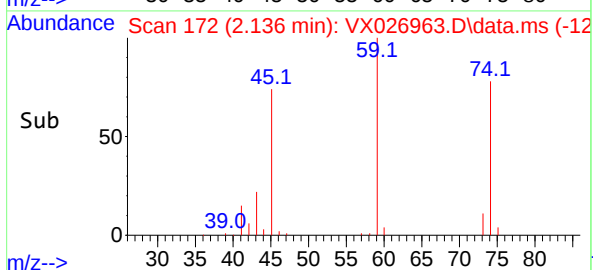
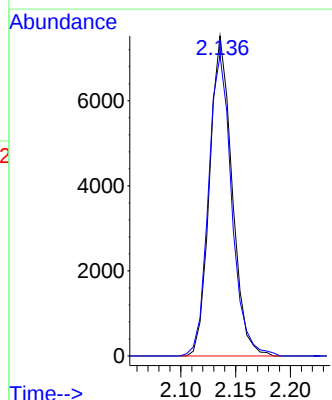
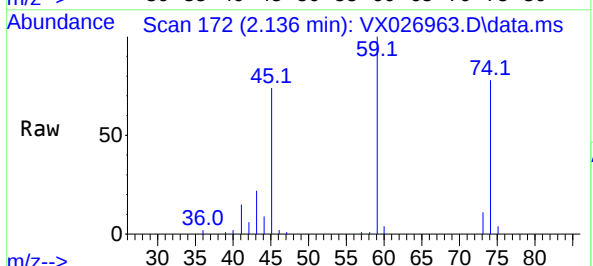
Instrument :
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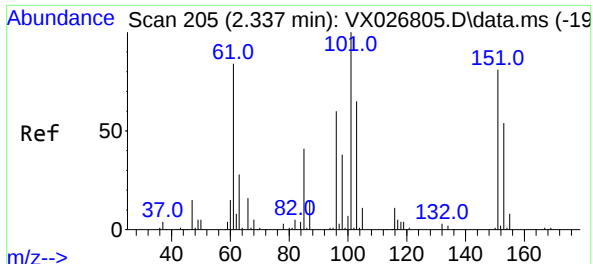
Tgt Ion:101 Resp: 29324
 Ion Ratio Lower Upper
 101 100
 103 64.7 51.3 76.9



#8
 Diethyl Ether
 Concen: 18.832 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
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Tgt Ion: 74 Resp: 10677
 Ion Ratio Lower Upper
 74 100
 45 97.8 50.7 152.1

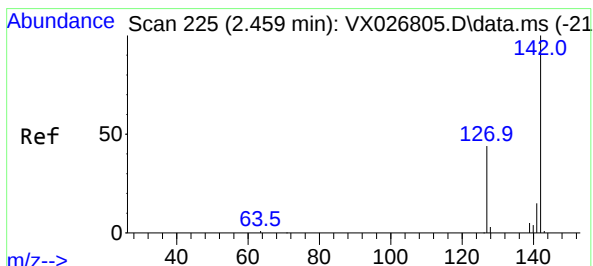
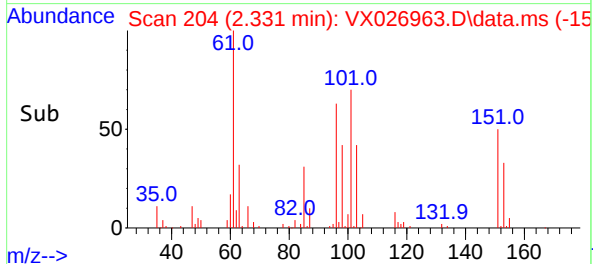
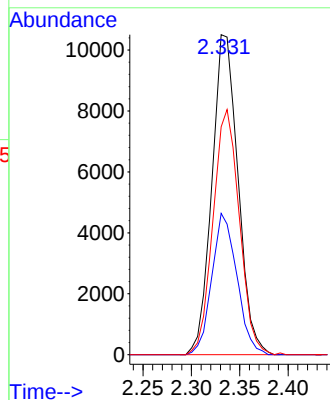
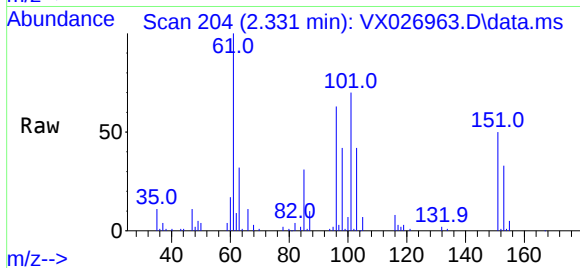




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.673 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.006 min
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Acq: 11 Feb 2022 13:46

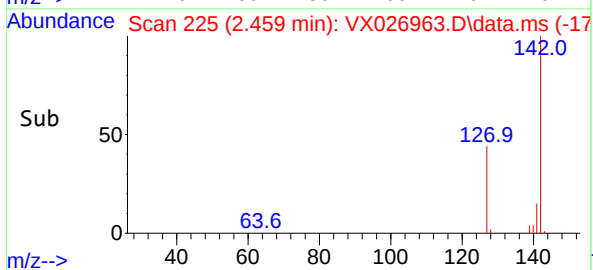
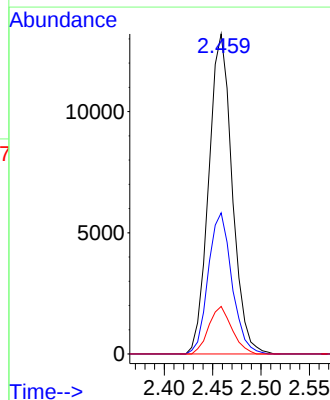
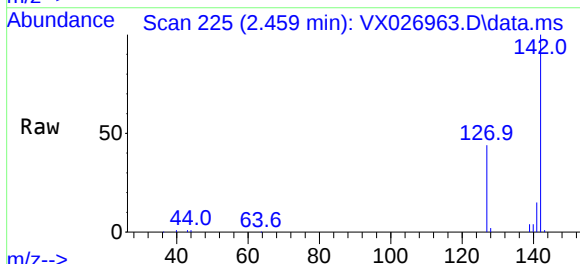
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion:101 Resp: 19737
Ion Ratio Lower Upper
101 100
85 42.3 35.3 52.9
151 77.1 61.4 92.2



#10
Methyl Iodide
Concen: 17.537 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:142 Resp: 22270
Ion Ratio Lower Upper
142 100
127 44.5 38.1 57.1
141 14.7 11.2 16.8





#11

Tert butyl alcohol

Concen: 90.349 ug/l

RT: 2.971 min Scan# 309

Delta R.T. -0.030 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

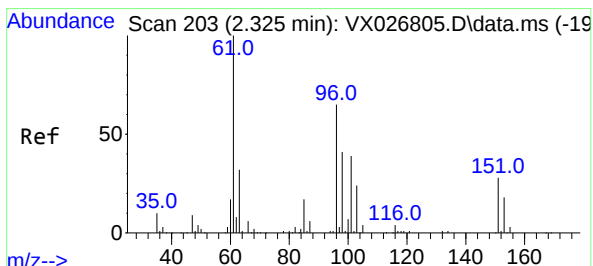
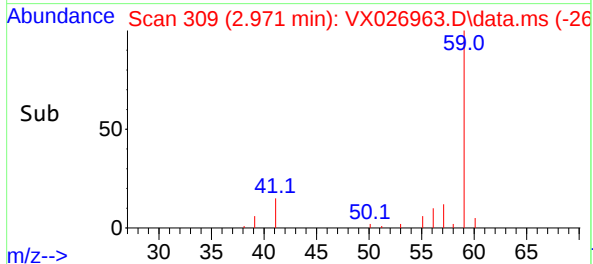
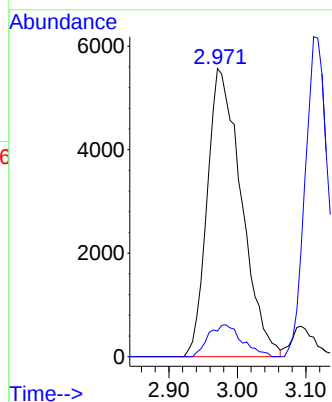
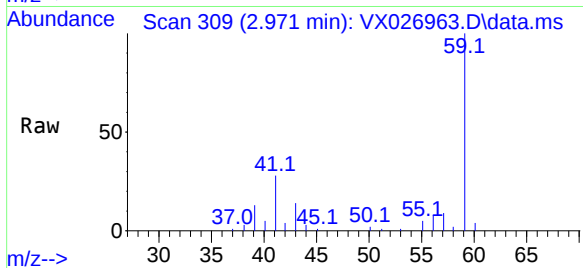
VX0211WBSD01

Tgt Ion: 59 Resp: 19244

Ion Ratio Lower Upper

59 100

57 11.0 7.2 10.8#



#12

1,1-Dichloroethene

Concen: 18.223 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.000 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

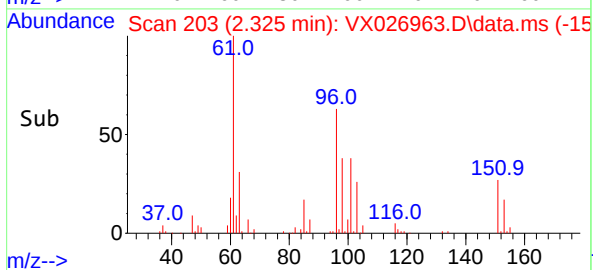
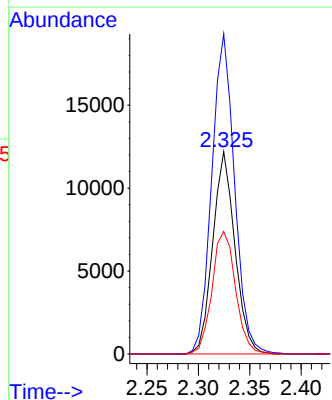
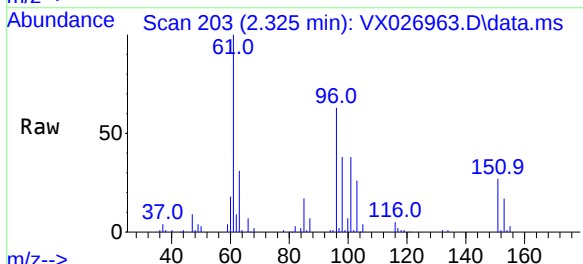
Tgt Ion: 96 Resp: 18318

Ion Ratio Lower Upper

96 100

61 158.2 138.5 207.7

98 60.5 51.8 77.6

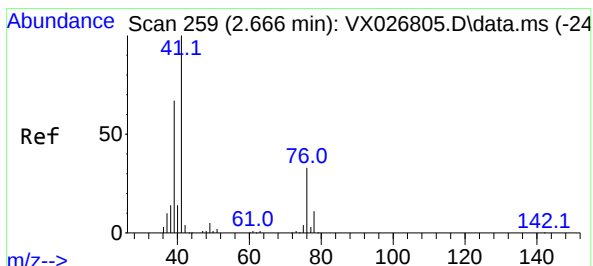
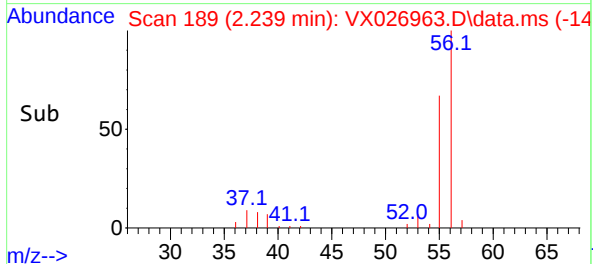
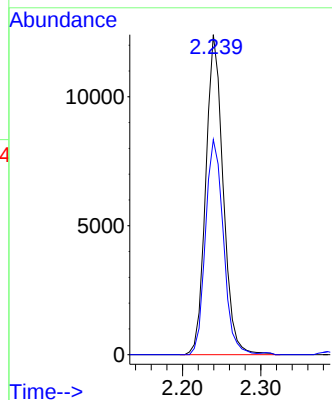
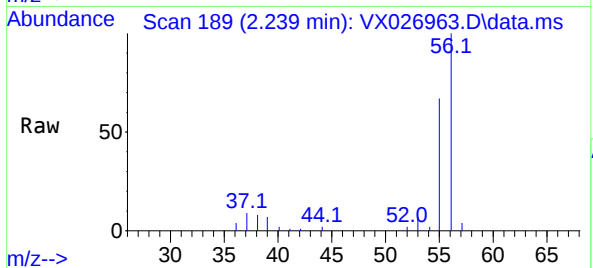




#13
Acrolein
Concen: 97.172 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

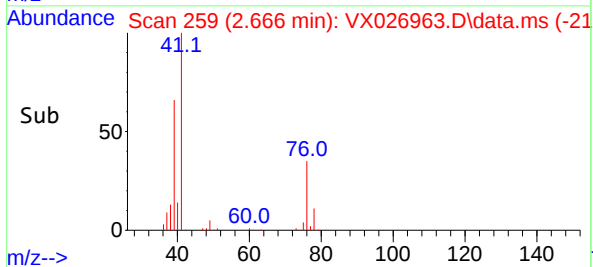
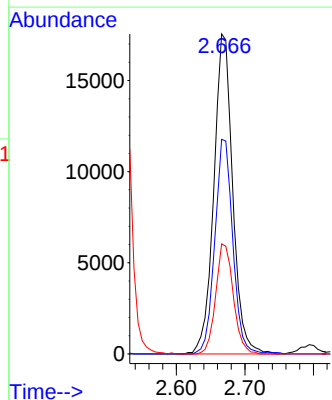
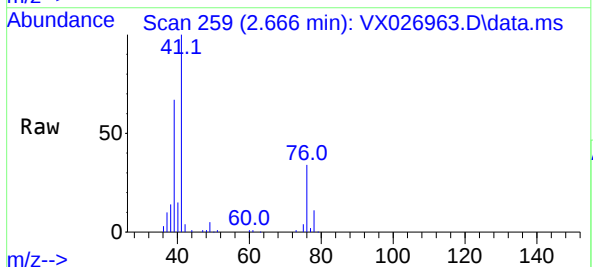
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 56 Resp: 19127
Ion Ratio Lower Upper
56 100
55 69.2 56.9 85.3



#14
Allyl chloride
Concen: 18.911 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 41 Resp: 33671
Ion Ratio Lower Upper
41 100
39 63.6 54.2 81.4
76 31.9 25.2 37.8

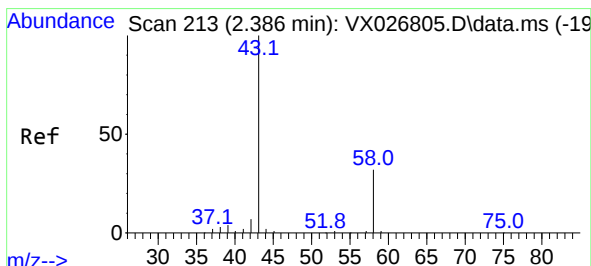
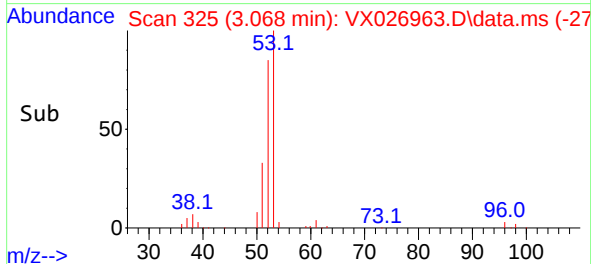
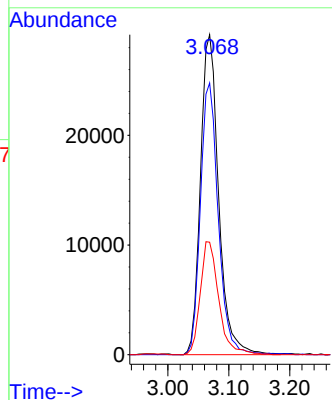
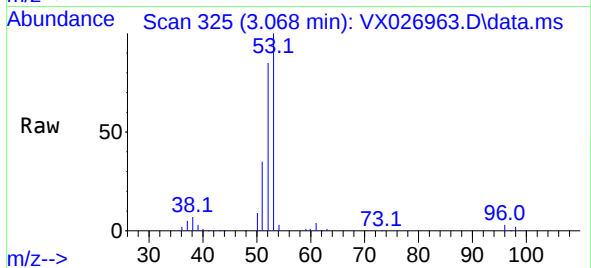




#15
Acrylonitrile
Concen: 99.058 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

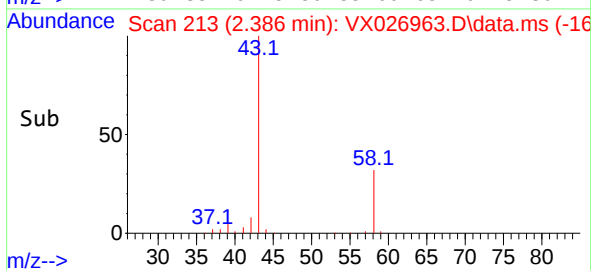
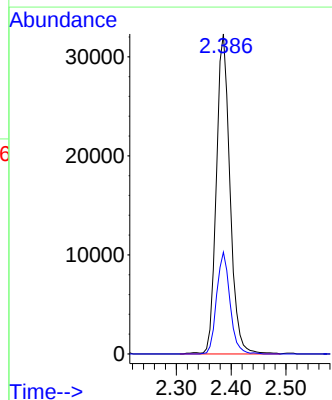
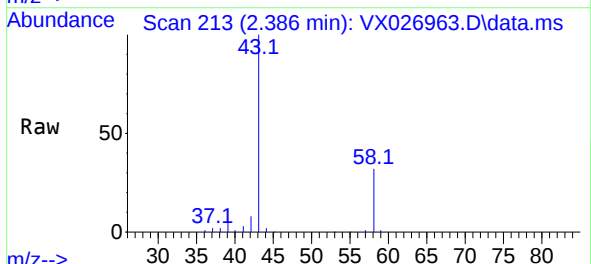
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

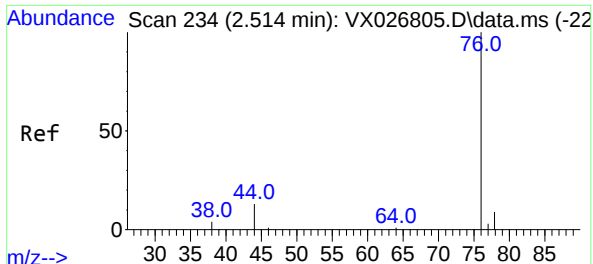
Tgt Ion: 53 Resp: 60462
Ion Ratio Lower Upper
53 100
52 83.2 66.6 100.0
51 36.0 29.5 44.3



#16
Acetone
Concen: 107.757 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 43 Resp: 55801
Ion Ratio Lower Upper
43 100
58 31.8 23.0 34.6

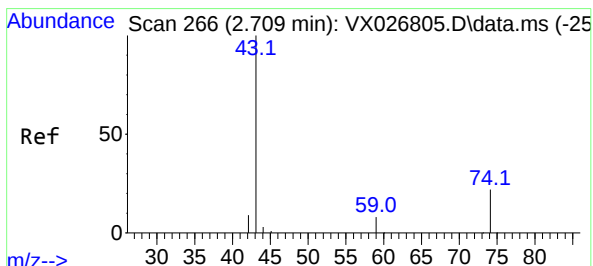
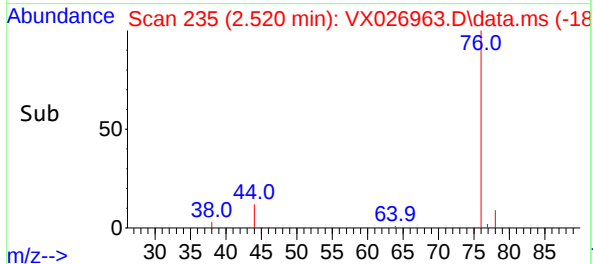
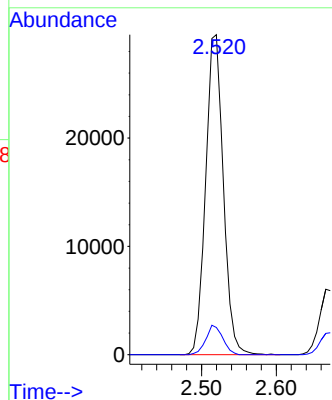
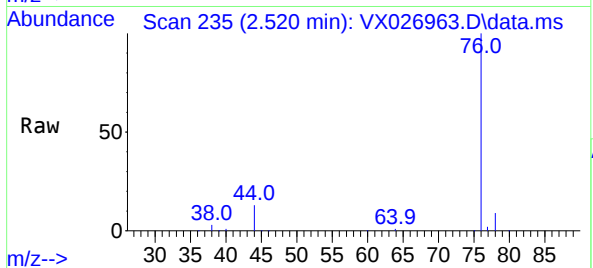




#17
Carbon Disulfide
Concen: 17.056 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

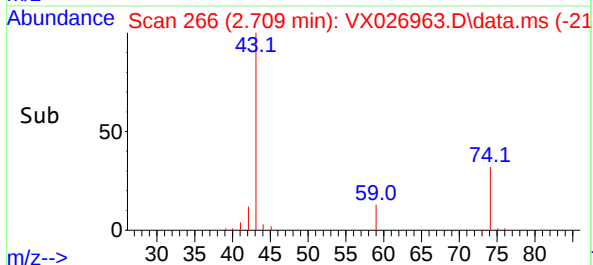
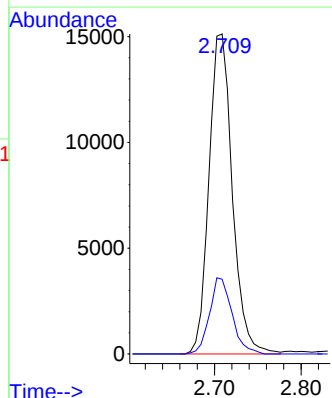
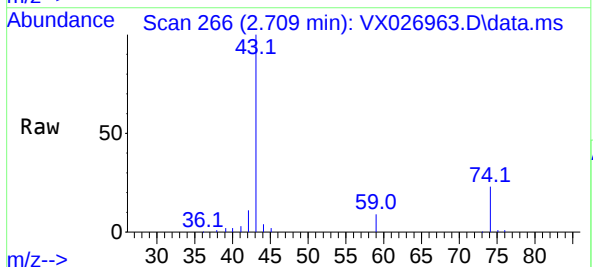
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

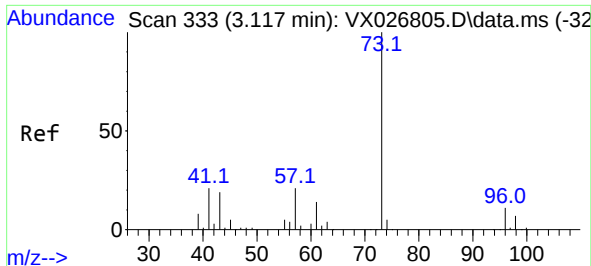
Tgt Ion: 76 Resp: 48533
Ion Ratio Lower Upper
76 100
78 8.5 7.5 11.3



#18
Methyl Acetate
Concen: 19.047 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 43 Resp: 28379
Ion Ratio Lower Upper
43 100
74 22.8 18.3 27.5

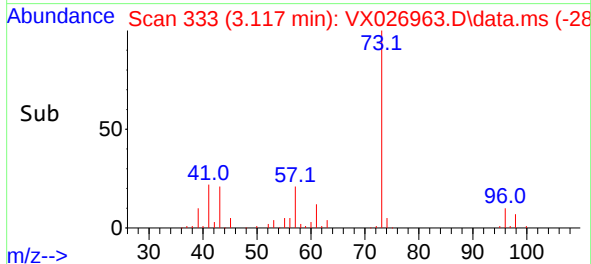
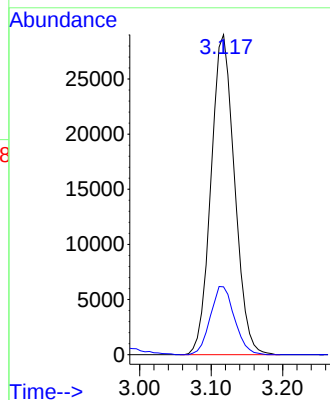
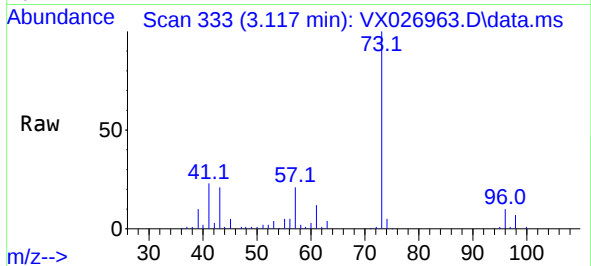




#19
Methyl tert-butyl Ether
Concen: 18.651 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

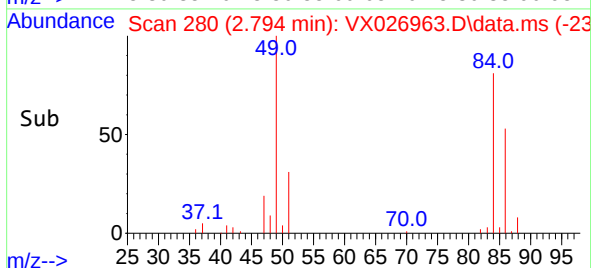
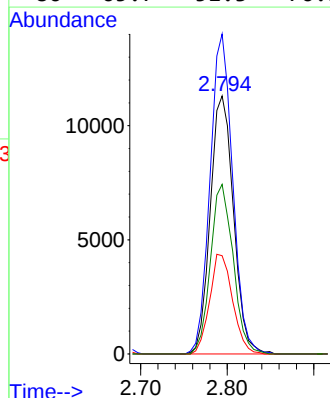
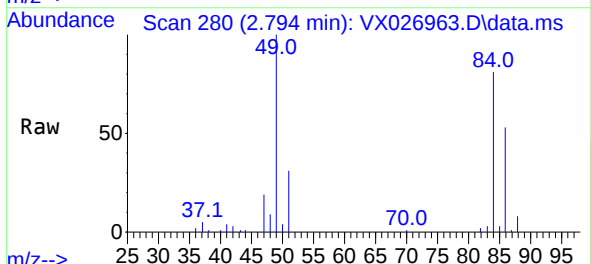
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 73 Resp: 66361
Ion Ratio Lower Upper
73 100
57 21.2 17.4 26.2



#20
Methylene Chloride
Concen: 18.775 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 84 Resp: 21066
Ion Ratio Lower Upper
84 100
49 124.0 101.5 152.3
51 38.0 31.2 46.8
86 65.7 51.3 76.9

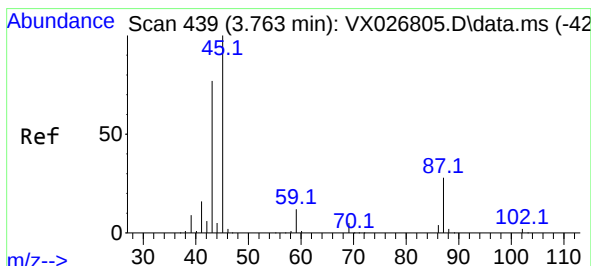
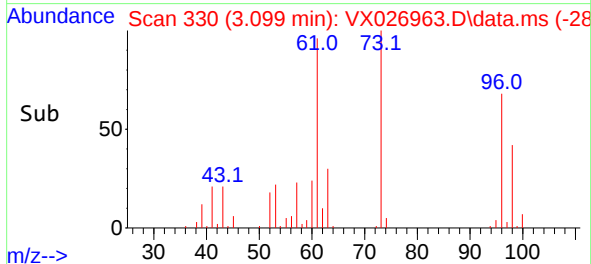
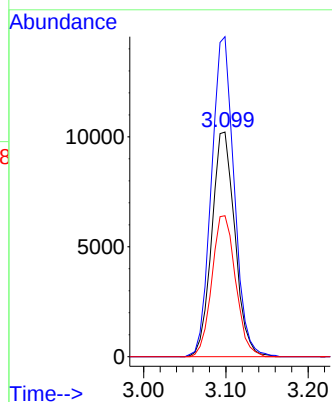
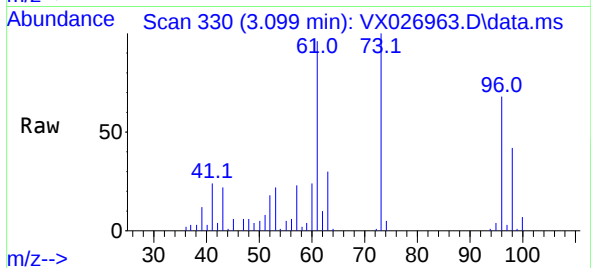




#21
trans-1,2-Dichloroethene
Concen: 18.912 ug/l
RT: 3.099 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

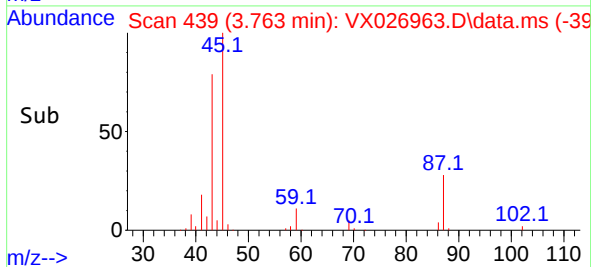
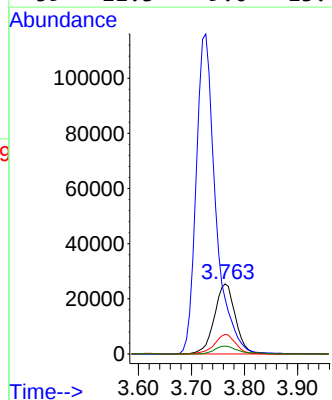
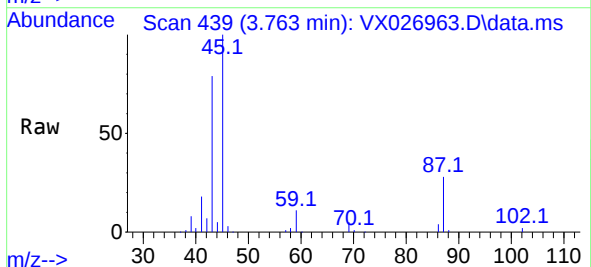
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 96 Resp: 20004
Ion Ratio Lower Upper
96 100
61 142.4 112.9 169.3
98 62.8 49.5 74.3



#22
Diisopropyl ether
Concen: 19.447 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 45 Resp: 69714
Ion Ratio Lower Upper
45 100
43 77.6 60.6 91.0
87 27.9 22.0 33.0
59 11.3 9.0 13.4

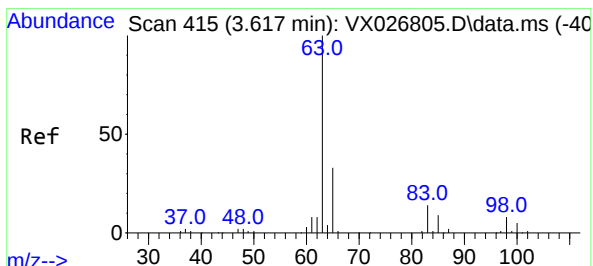
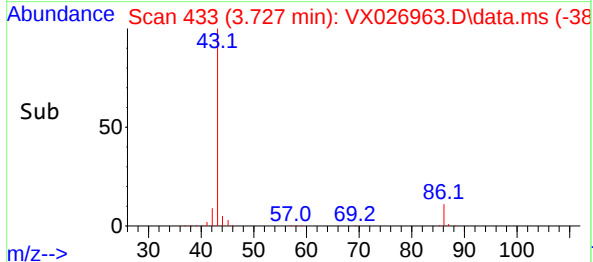
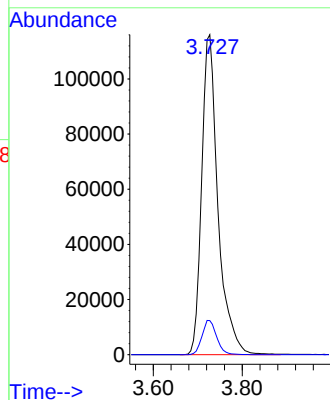
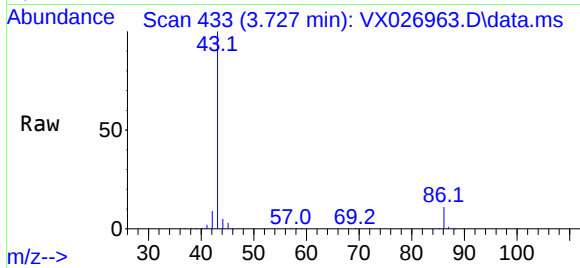




#23
 Vinyl Acetate
 Concen: 98.394 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX026963.D
 Acq: 11 Feb 2022 13:46

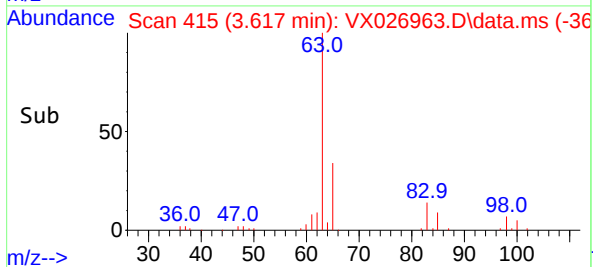
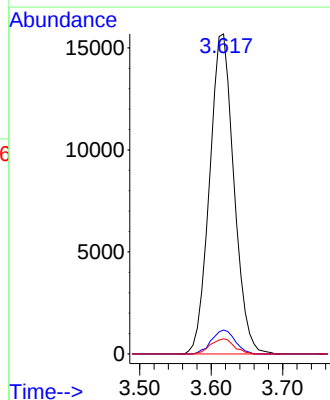
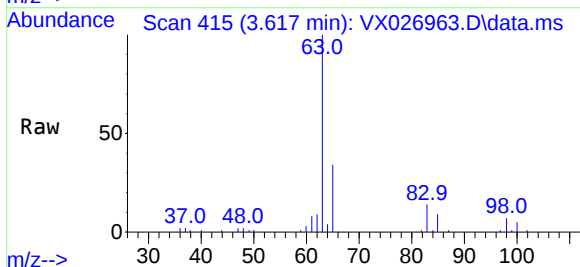
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0211WBSD01

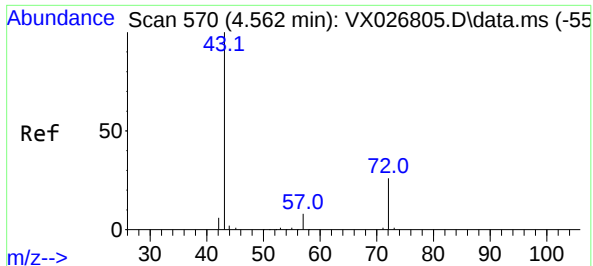
Tgt Ion: 43 Resp: 296555
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 19.153 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026963.D
 Acq: 11 Feb 2022 13:46

Tgt Ion: 63 Resp: 37152
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.7 11.1
 100 4.7 2.4 7.2





#25

2-Butanone

Concen: 102.405 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

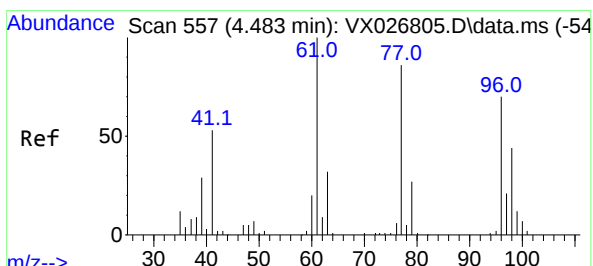
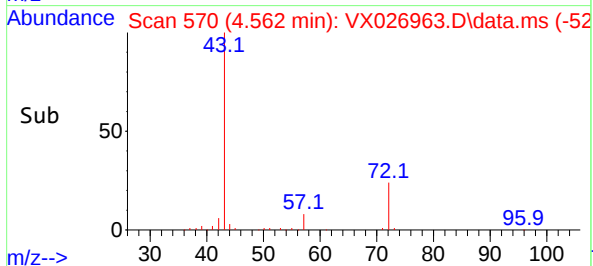
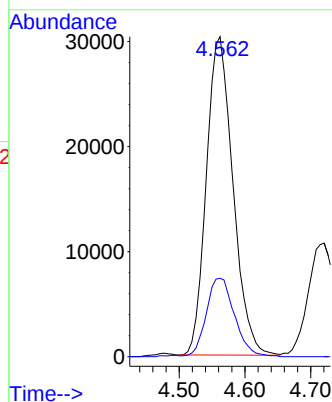
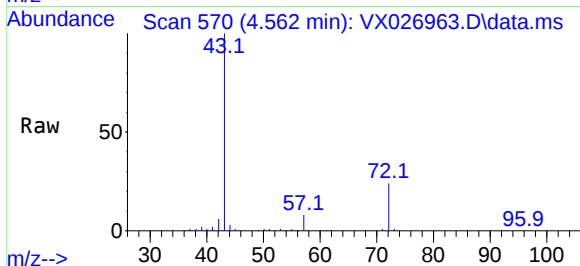
VX0211WBSD01

Tgt Ion: 43 Resp: 85439

Ion Ratio Lower Upper

43 100

72 24.6 20.4 30.6



#26

2,2-Dichloropropane

Concen: 20.297 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX026963.D

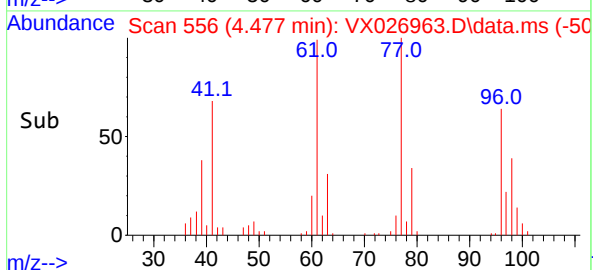
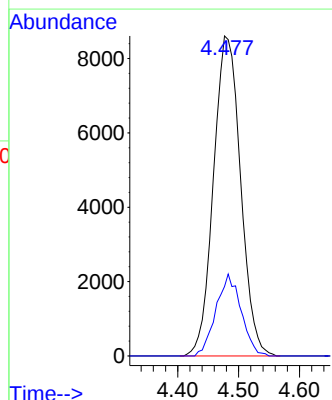
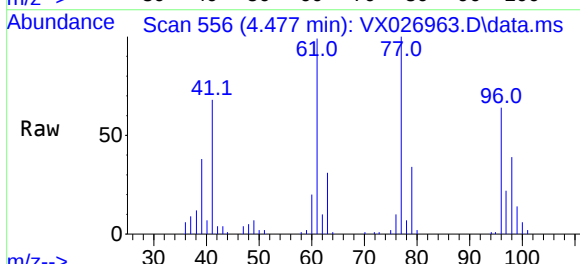
Acq: 11 Feb 2022 13:46

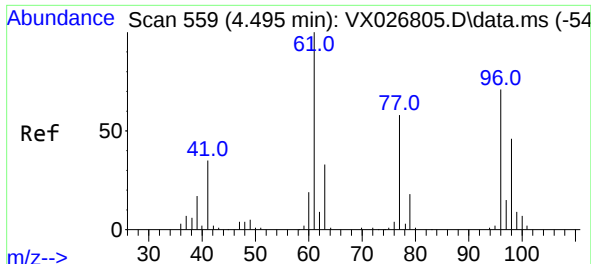
Tgt Ion: 77 Resp: 26602

Ion Ratio Lower Upper

77 100

97 23.7 11.0 33.0



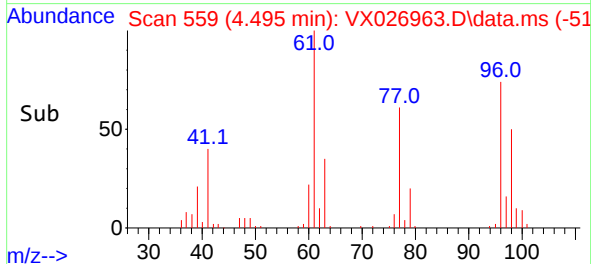
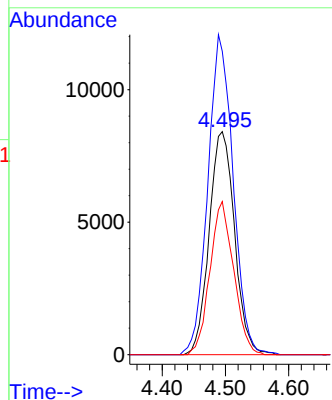
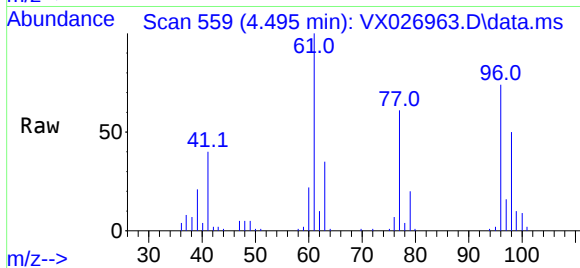


#27
 cis-1,2-Dichloroethene
 Concen: 19.351 ug/l
 RT: 4.495 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX026963.D
 Acq: 11 Feb 2022 13:46

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0211WBSD01

Tgt Ion: 96 Resp: 23502

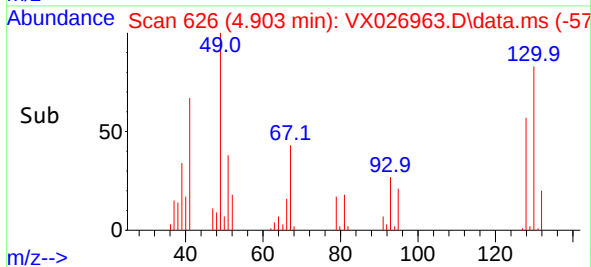
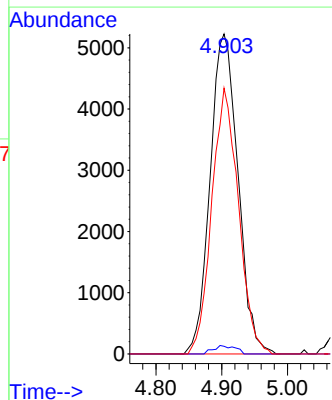
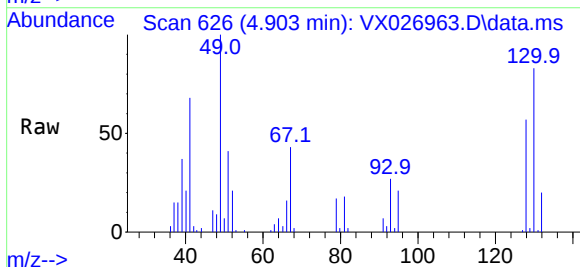
Ion	Ratio	Lower	Upper
96	100		
61	142.4	0.0	296.6
98	64.2	0.0	128.8

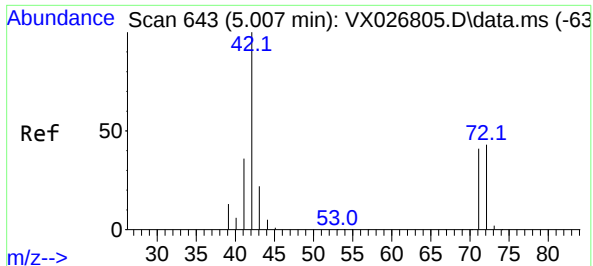


#28
 Bromochloromethane
 Concen: 19.158 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. 0.000 min
 Lab File: VX026963.D
 Acq: 11 Feb 2022 13:46

Tgt Ion: 49 Resp: 15405

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.2
130	79.5	62.4	93.6

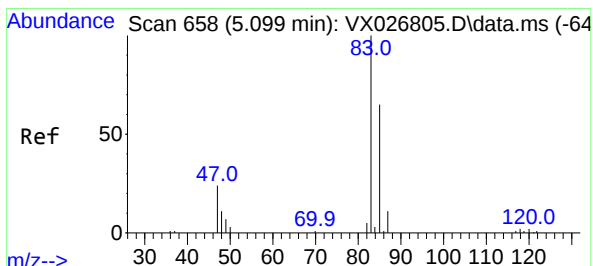
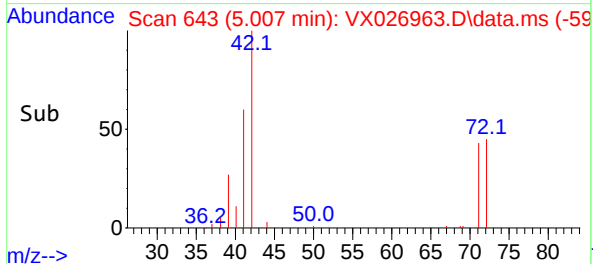
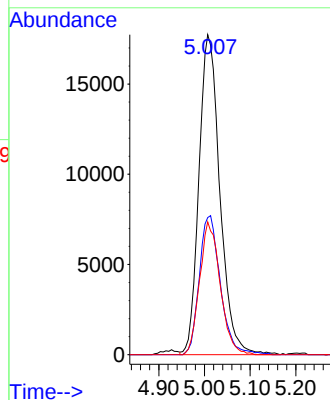
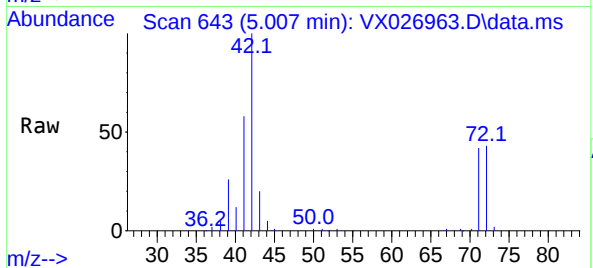




#29
Tetrahydrofuran
Concen: 99.802 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

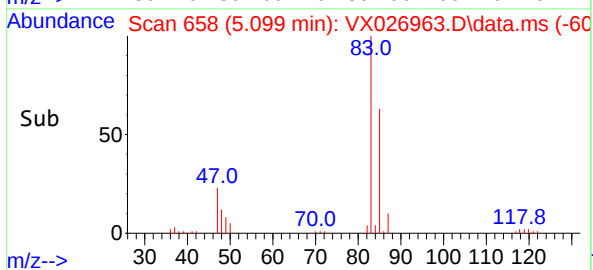
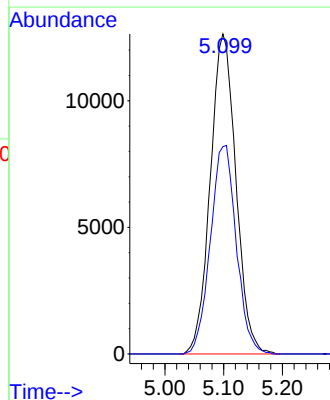
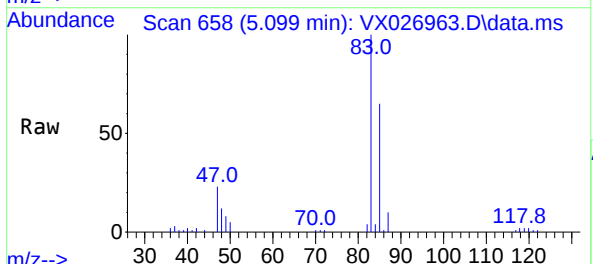
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

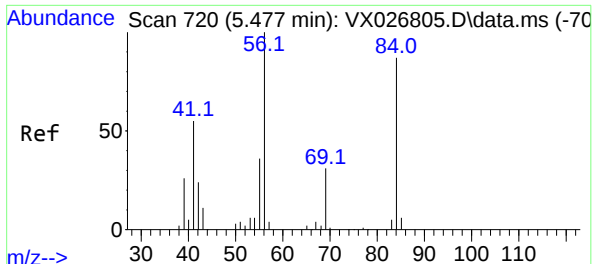
Tgt Ion:	42	Resp:	56608
Ion	Ratio	Lower	Upper
42	100		
72	43.7	34.6	52.0
71	40.6	31.8	47.8



#30
Chloroform
Concen: 19.007 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:	83	Resp:	38307
Ion	Ratio	Lower	Upper
83	100		
85	64.8	51.6	77.4

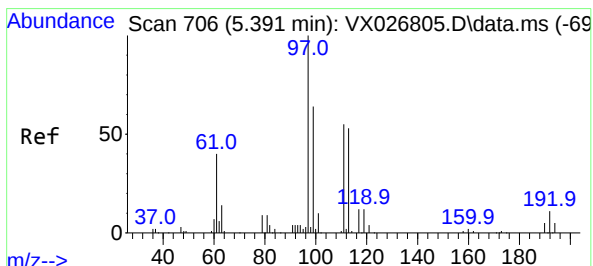
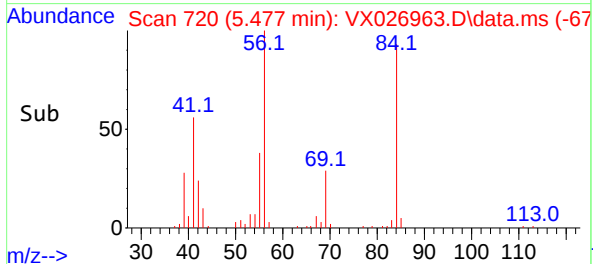
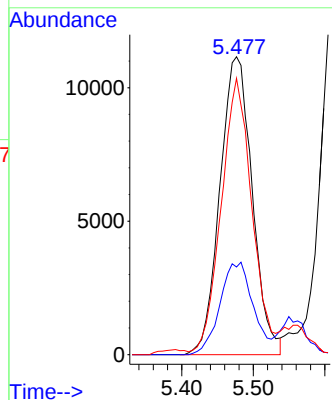
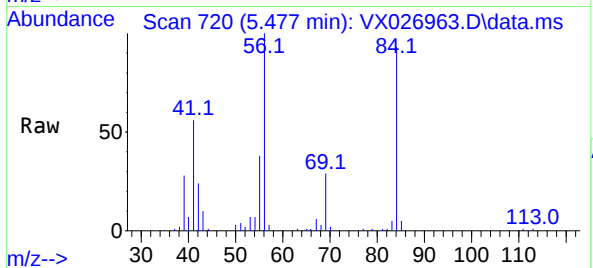




#31
Cyclohexane
Concen: 18.716 ug/l
RT: 5.477 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

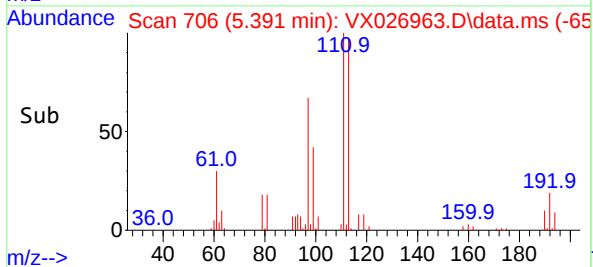
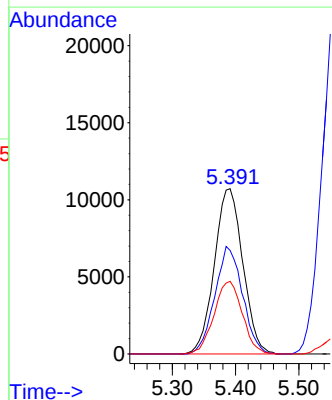
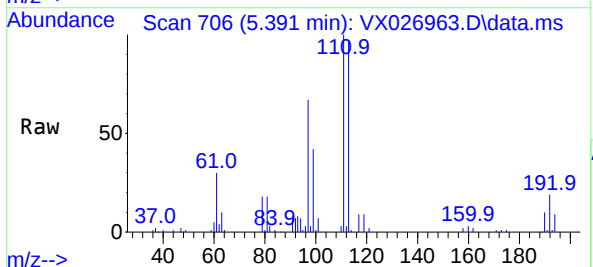
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 56 Resp: 35062
Ion Ratio Lower Upper
56 100
69 29.4 25.8 38.6
84 91.4 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 18.863 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 97 Resp: 33518
Ion Ratio Lower Upper
97 100
99 63.1 51.3 76.9
61 43.6 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 48.094 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

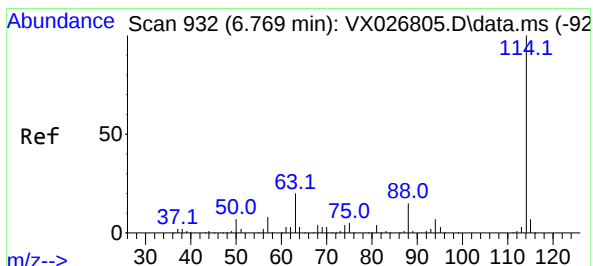
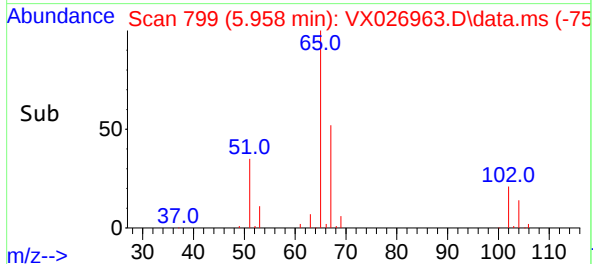
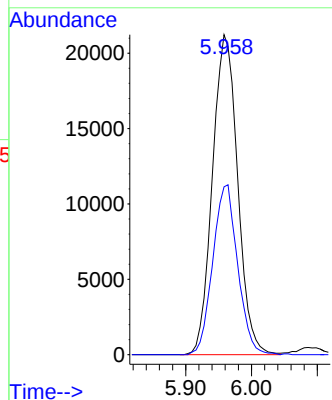
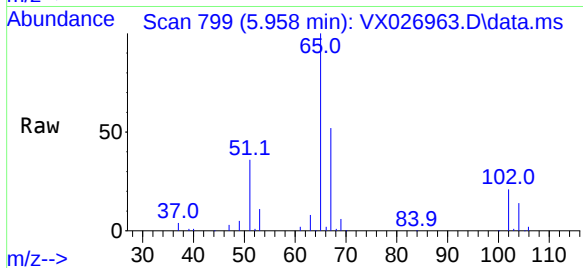
VX0211WBSD01

Tgt Ion: 65 Resp: 56704

Ion Ratio Lower Upper

65 100

67 52.3 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

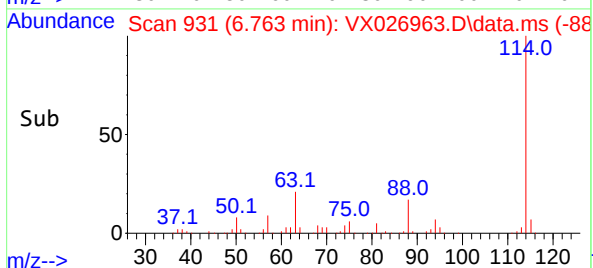
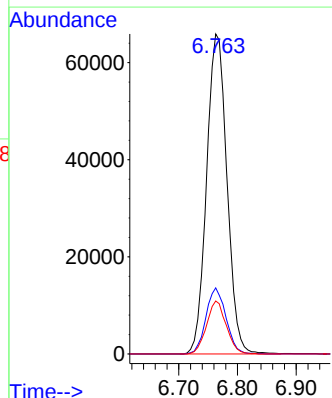
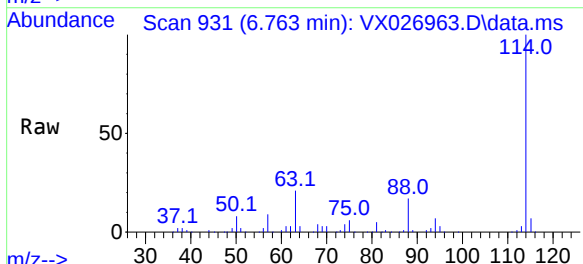
Tgt Ion: 114 Resp: 158994

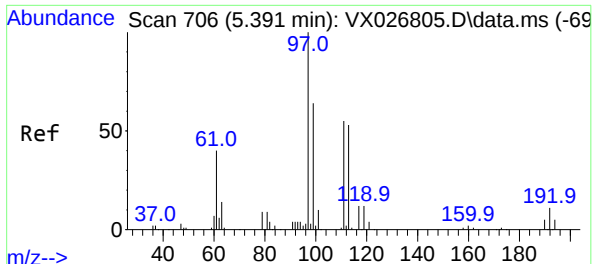
Ion Ratio Lower Upper

114 100

63 20.7 0.0 42.8

88 16.5 0.0 33.0

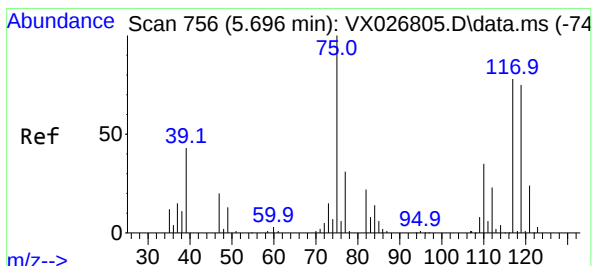
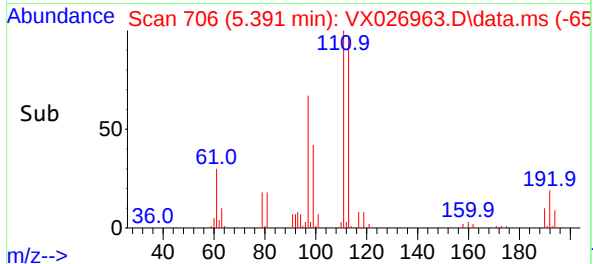
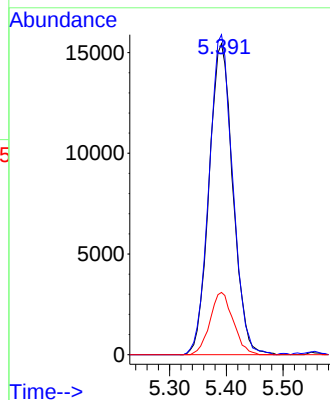
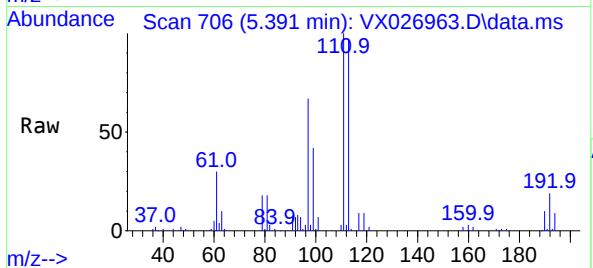




#35
Dibromofluoromethane
Concen: 47.516 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

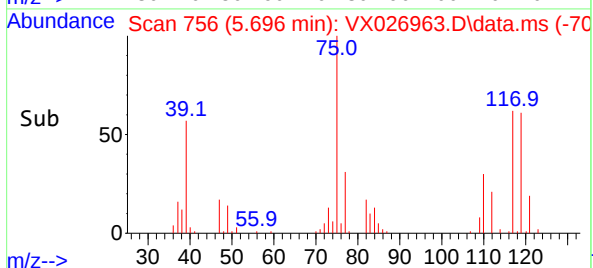
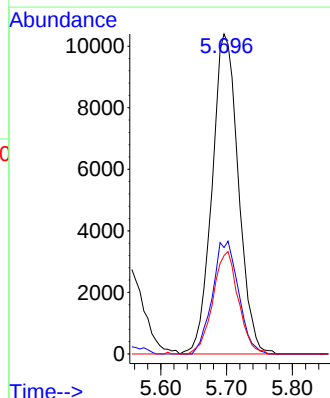
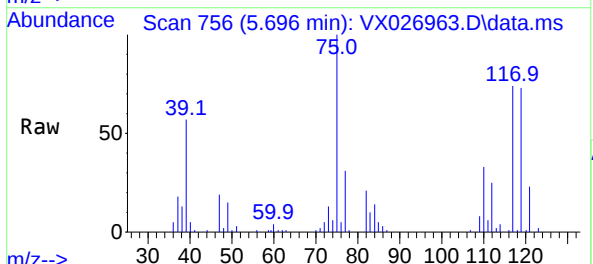
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

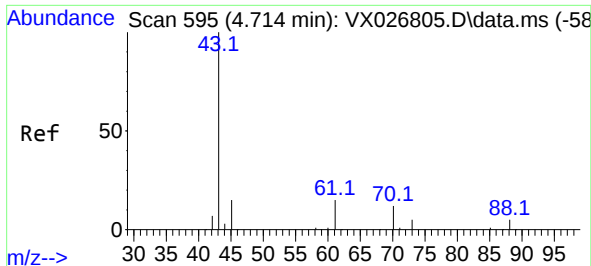
Tgt Ion:113 Resp: 45010
Ion Ratio Lower Upper
113 100
111 102.2 81.2 121.8
192 19.5 15.0 22.4



#36
1,1-Dichloropropene
Concen: 19.337 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 75 Resp: 28896
Ion Ratio Lower Upper
75 100
110 35.1 17.2 51.6
77 30.9 24.6 36.8





#37

Ethyl Acetate

Concen: 19.111 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBSD01

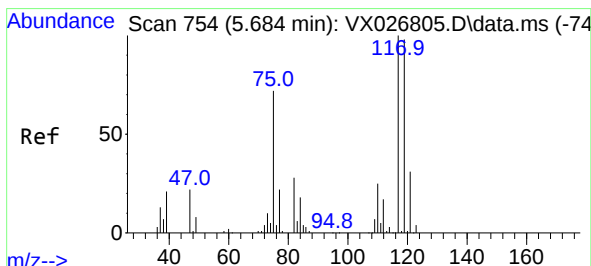
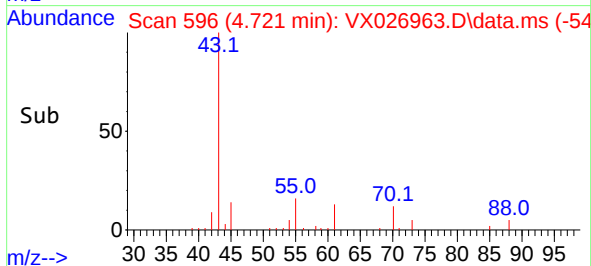
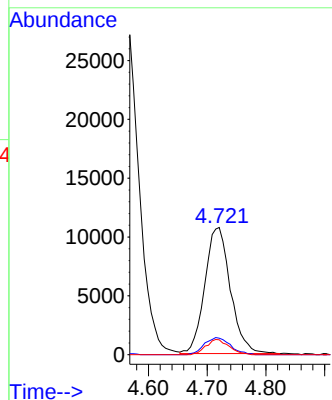
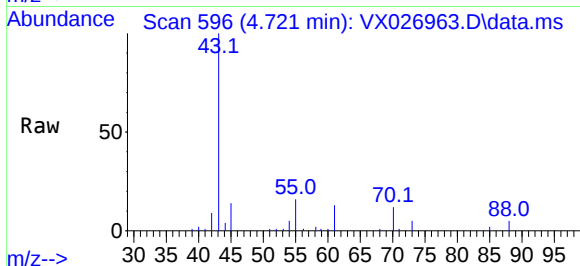
Tgt Ion: 43 Resp: 32456

Ion Ratio Lower Upper

43 100

61 13.8 10.6 16.0

70 10.8 8.5 12.7



#38

Carbon Tetrachloride

Concen: 18.710 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

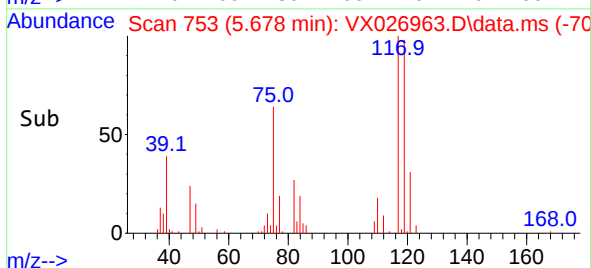
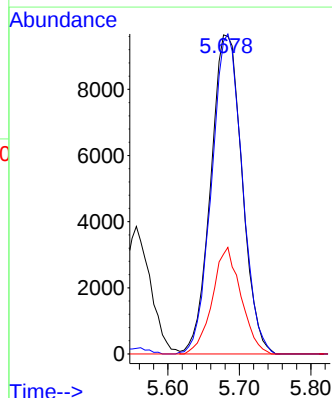
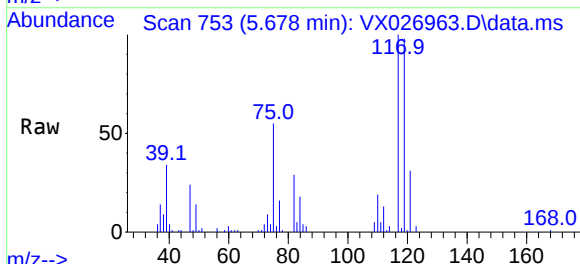
Tgt Ion: 117 Resp: 29319

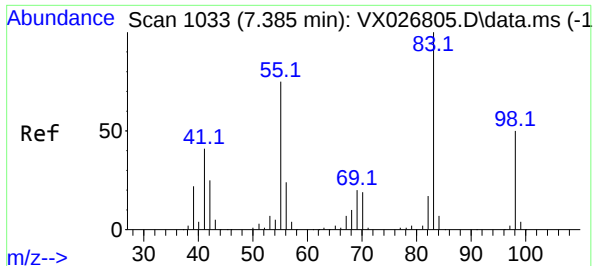
Ion Ratio Lower Upper

117 100

119 98.0 74.7 112.1

121 31.3 25.4 38.0





#39

Methylcyclohexane

Concen: 19.172 ug/l

RT: 7.385 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBSD01

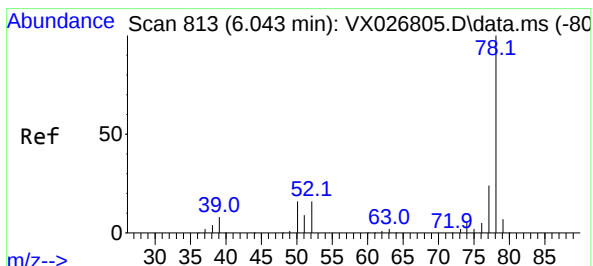
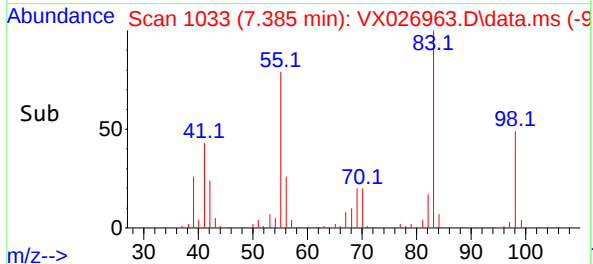
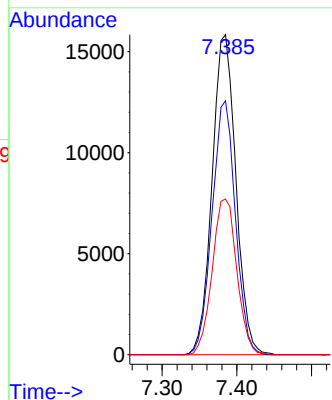
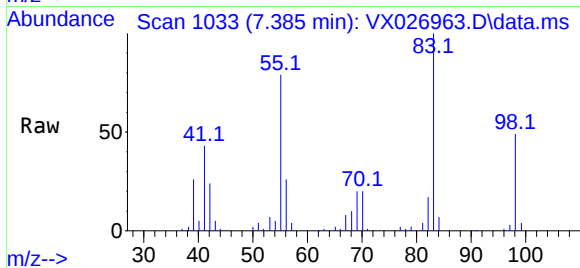
Tgt Ion: 83 Resp: 35135

Ion Ratio Lower Upper

83 100

55 79.3 63.6 95.4

98 48.6 38.4 57.6



#40

Benzene

Concen: 19.136 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026963.D

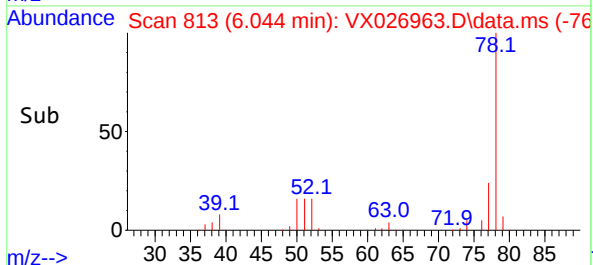
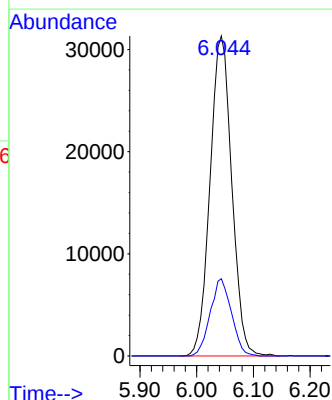
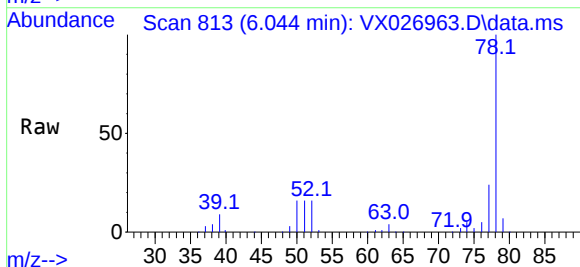
Acq: 11 Feb 2022 13:46

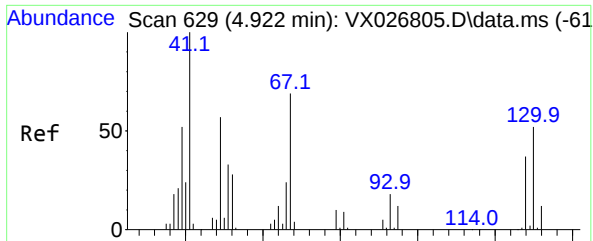
Tgt Ion: 78 Resp: 83342

Ion Ratio Lower Upper

78 100

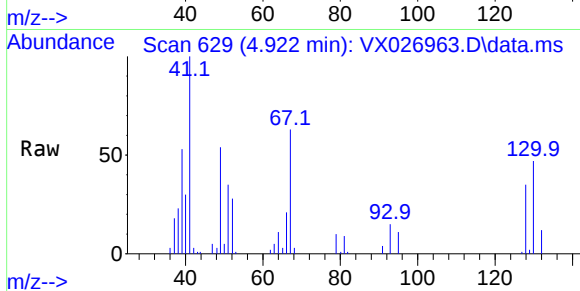
77 24.2 18.9 28.3





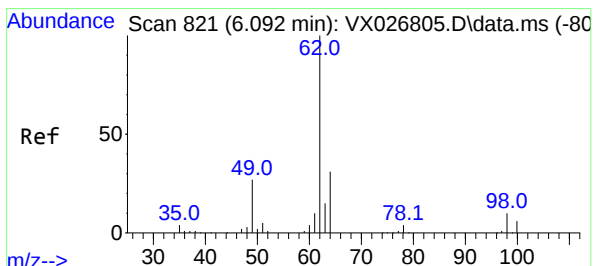
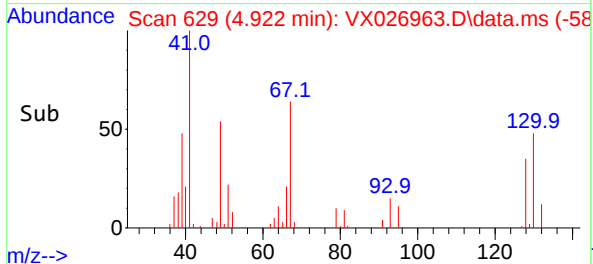
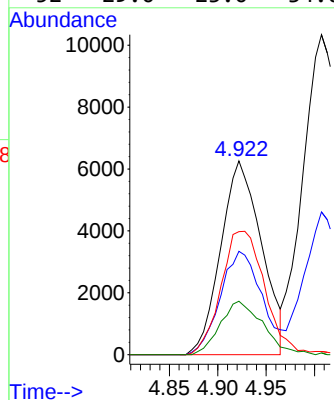
#41
Methacrylonitrile
Concen: 19.890 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01



Tgt Ion: 41 Resp: 18308

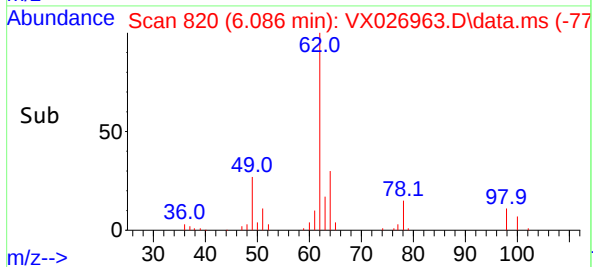
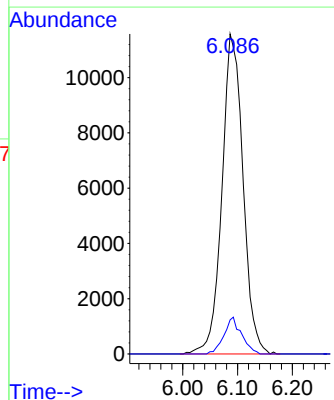
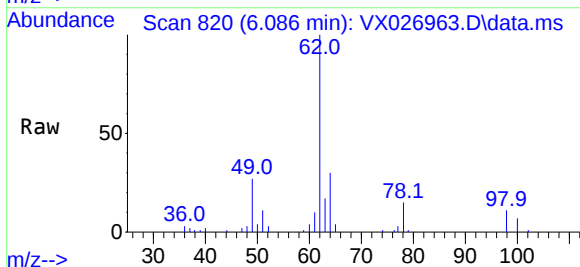
Ion	Ratio	Lower	Upper
41	100		
39	55.8	45.4	68.0
67	69.0	53.2	79.8
52	29.0	23.0	34.6

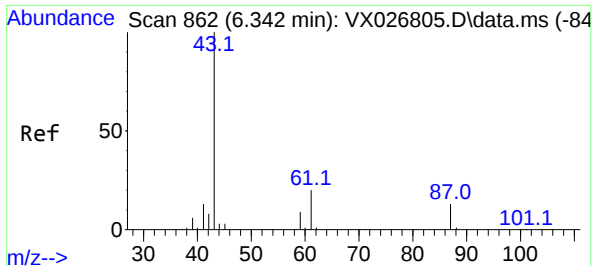


#42
1,2-Dichloroethane
Concen: 20.147 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 62 Resp: 30920

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	17.8

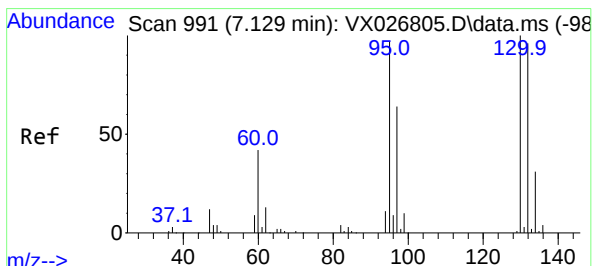
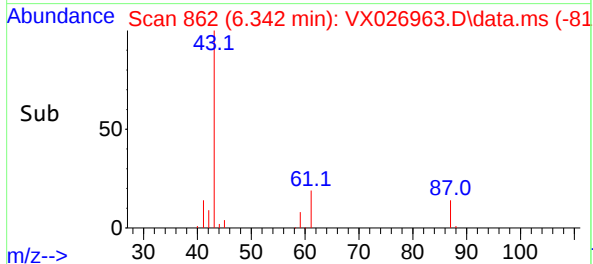
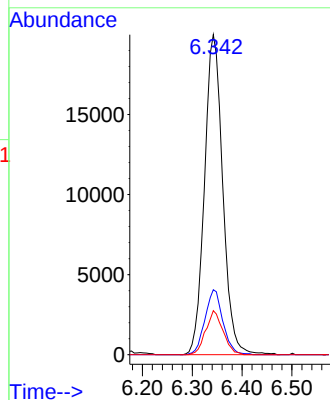
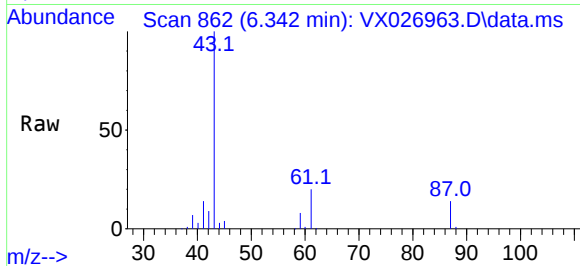




#43
Isopropyl Acetate
Concen: 19.479 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

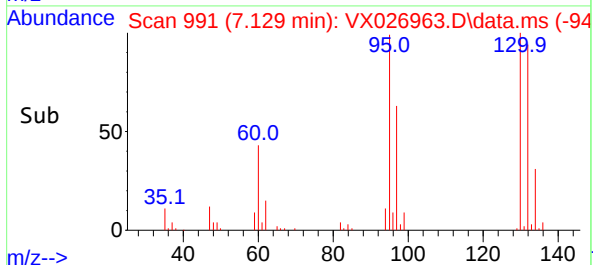
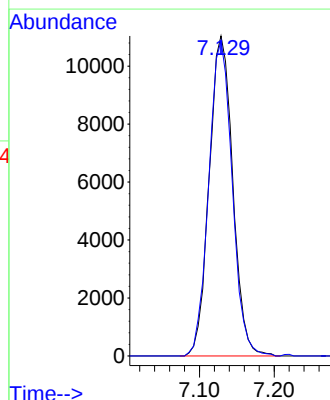
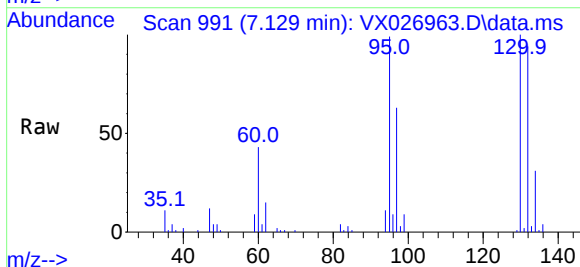
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 43 Resp: 50898
Ion Ratio Lower Upper
43 100
61 19.9 15.4 23.0
87 13.0 10.2 15.2



#44
Trichloroethene
Concen: 18.486 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:130 Resp: 24174
Ion Ratio Lower Upper
130 100
95 98.6 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.249 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

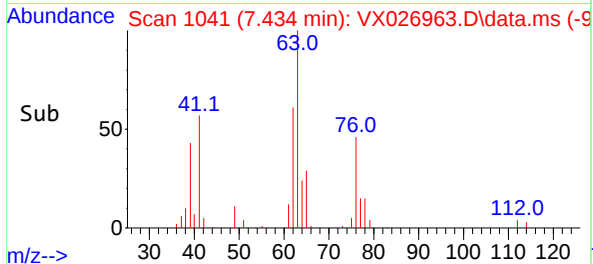
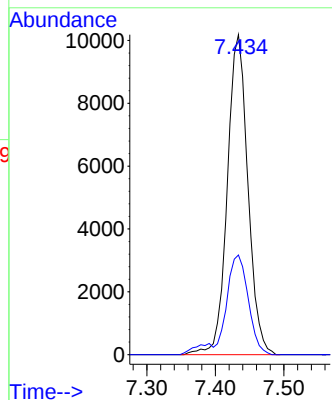
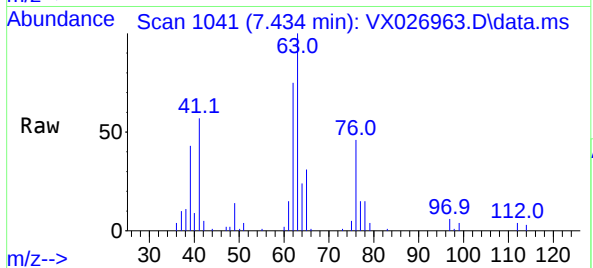
VX0211WBSD01

Tgt Ion: 63 Resp: 21211

Ion Ratio Lower Upper

63 100

65 31.1 23.8 35.6



#46

Dibromomethane

Concen: 19.539 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

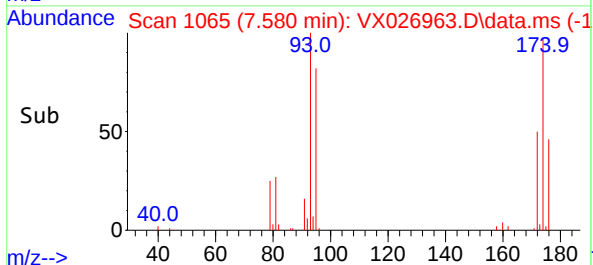
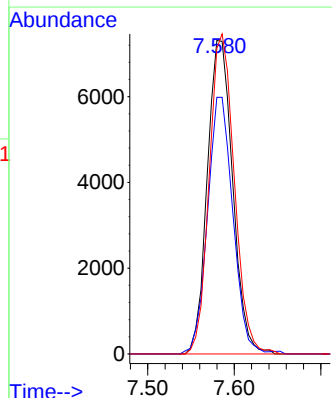
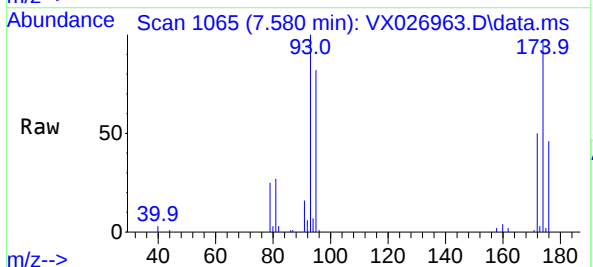
Tgt Ion: 93 Resp: 14898

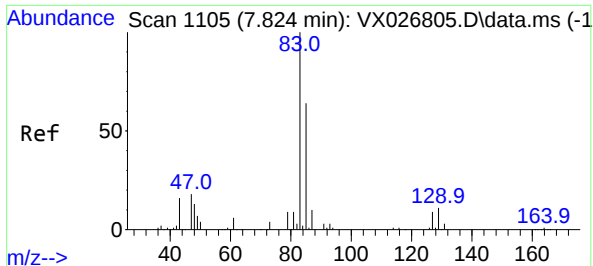
Ion Ratio Lower Upper

93 100

95 82.0 66.1 99.1

174 100.7 78.7 118.1

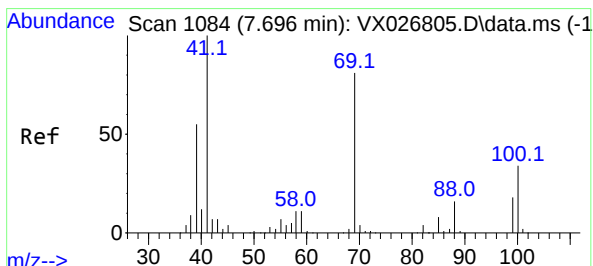
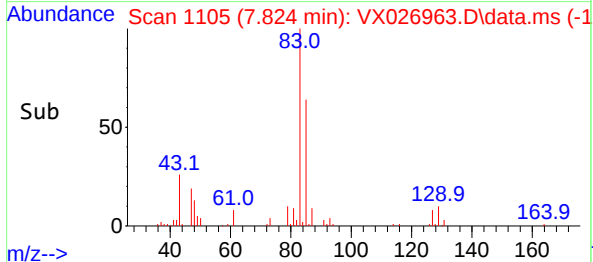
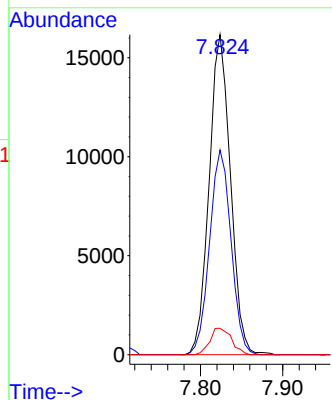
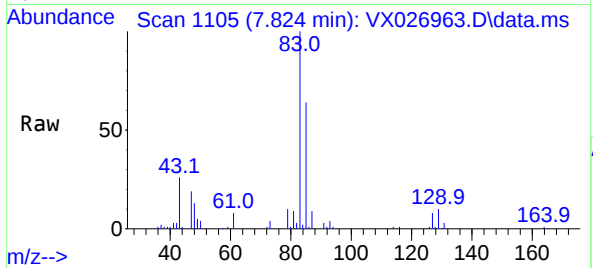




#47
Bromodichloromethane
Concen: 19.960 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

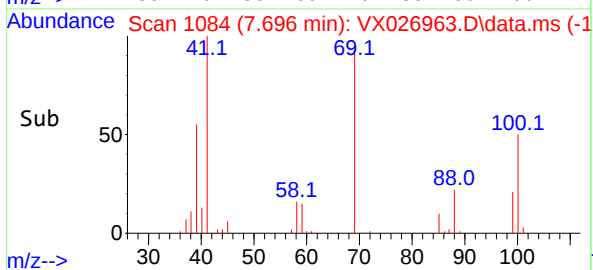
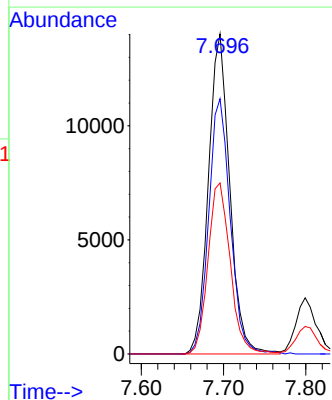
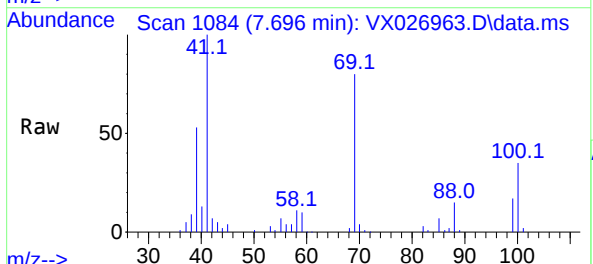
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 83 Resp: 29145
Ion Ratio Lower Upper
83 100
85 64.0 51.4 77.0
127 8.2 6.9 10.3



#48
Methyl methacrylate
Concen: 19.492 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 41 Resp: 25237
Ion Ratio Lower Upper
41 100
69 81.0 62.2 93.4
39 55.8 45.4 68.0





#49

1,4-Dioxane

Concen: 405.953 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. 0.006 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBSD01

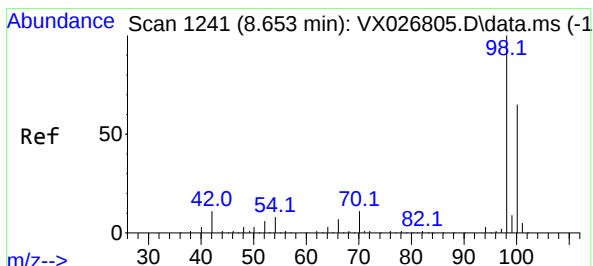
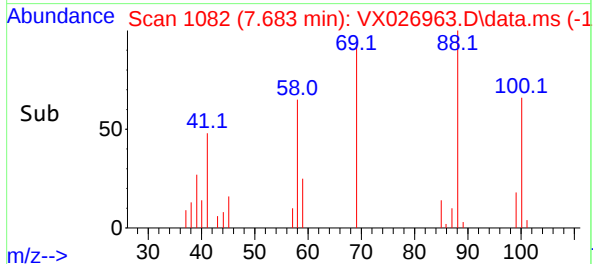
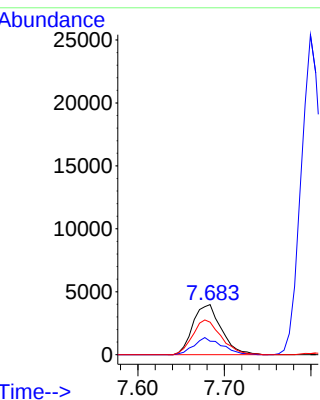
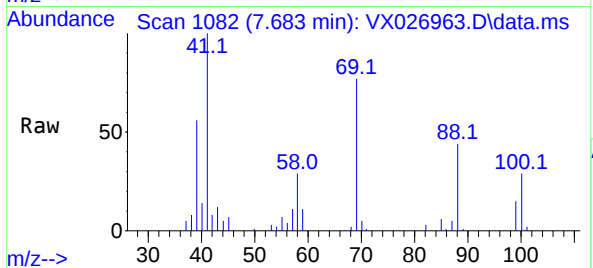
Tgt Ion: 88 Resp: 9057

Ion Ratio Lower Upper

88 100

43 33.4 29.9 44.9

58 69.4 57.8 86.6



#50

Toluene-d8

Concen: 47.967 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026963.D

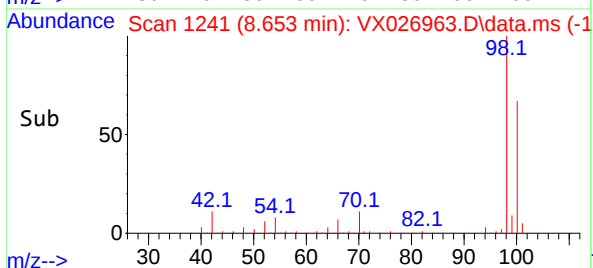
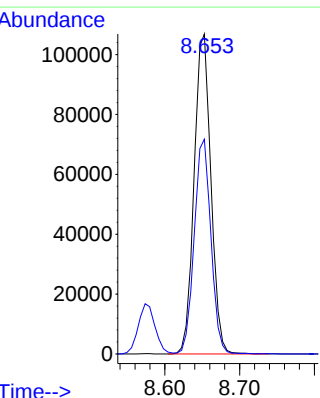
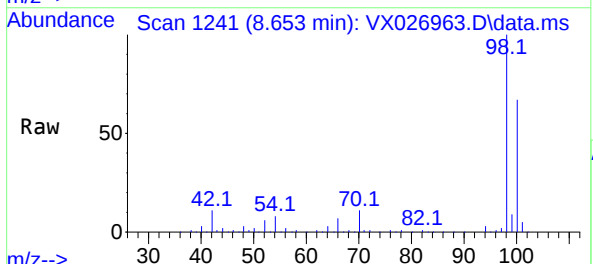
Acq: 11 Feb 2022 13:46

Tgt Ion: 98 Resp: 166786

Ion Ratio Lower Upper

98 100

100 66.8 53.2 79.8

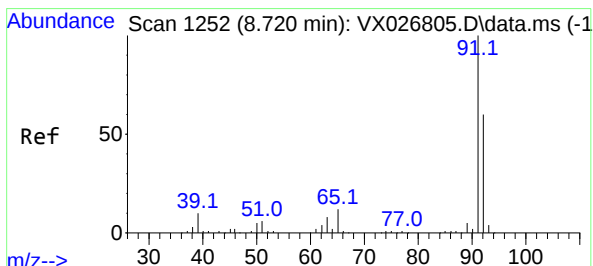
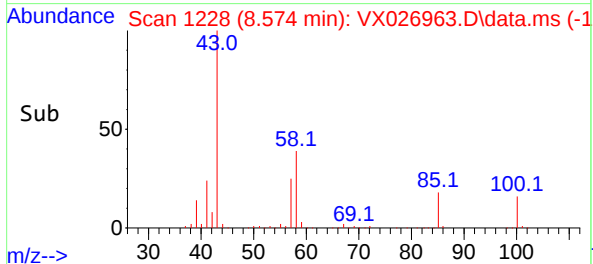
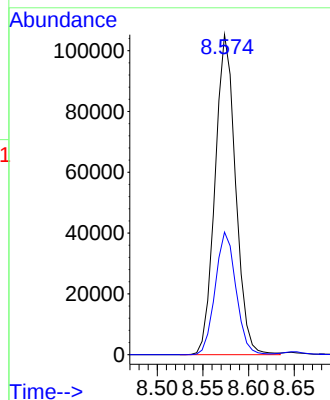
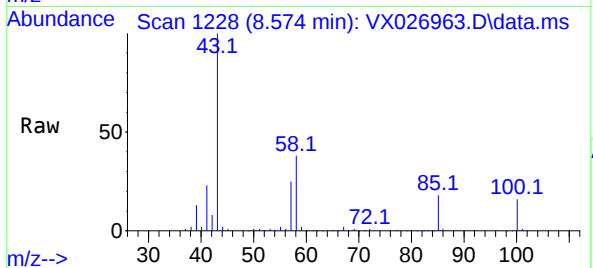




#51
4-Methyl-2-Pentanone
Concen: 103.898 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

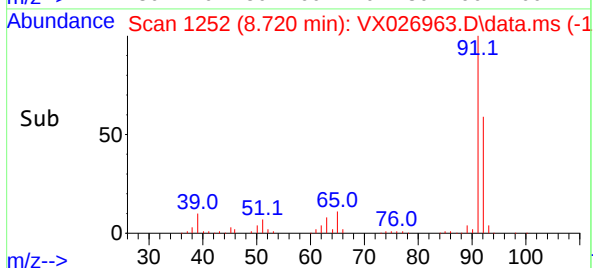
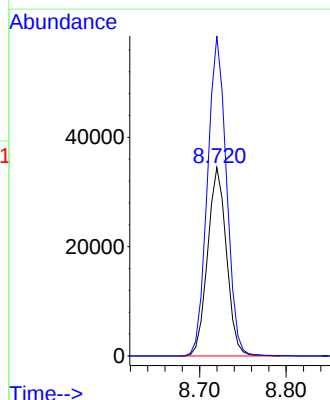
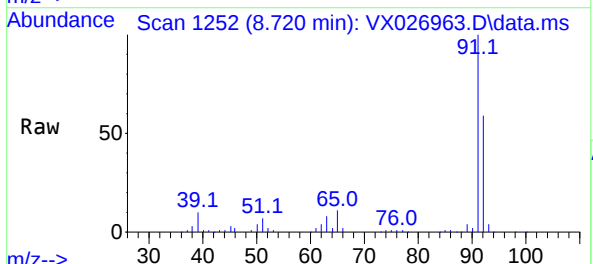
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 43 Resp: 164517
Ion Ratio Lower Upper
43 100
58 38.7 30.5 45.7



#52
Toluene
Concen: 18.904 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 92 Resp: 52126
Ion Ratio Lower Upper
92 100
91 171.3 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 18.578 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

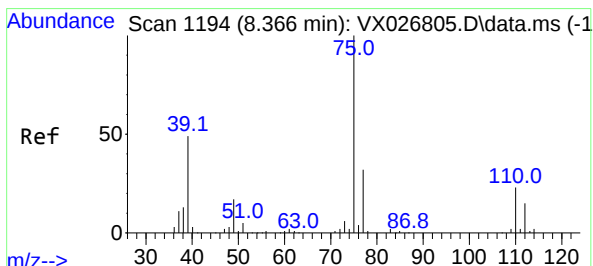
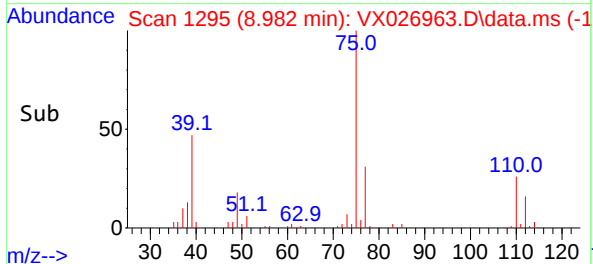
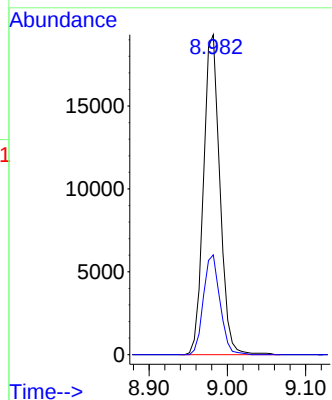
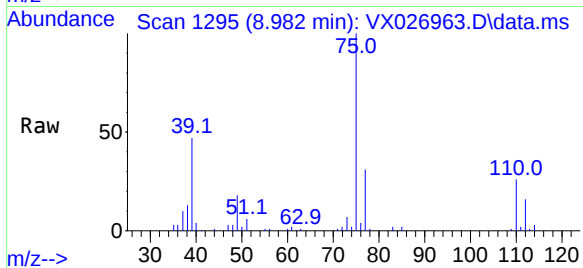
VX0211WBSD01

Tgt Ion: 75 Resp: 27988

Ion Ratio Lower Upper

75 100

77 31.2 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 20.154 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

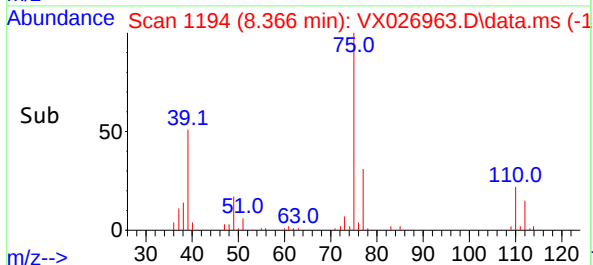
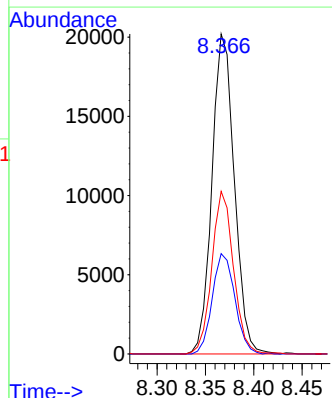
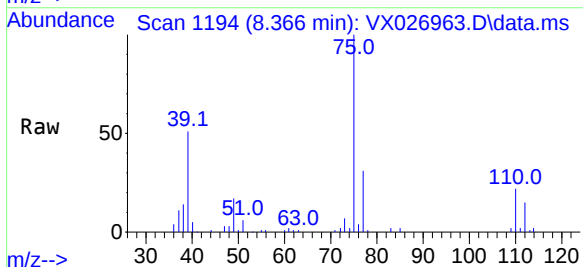
Tgt Ion: 75 Resp: 32496

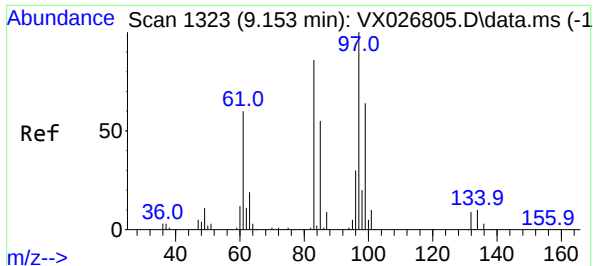
Ion Ratio Lower Upper

75 100

77 31.4 26.2 39.2

39 50.8 43.5 65.3



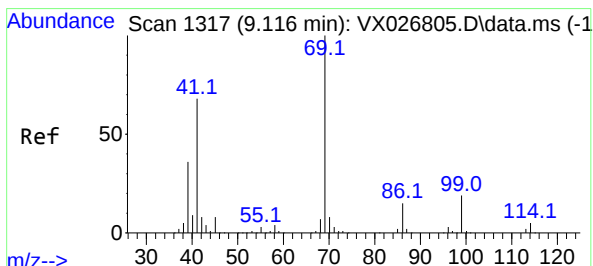
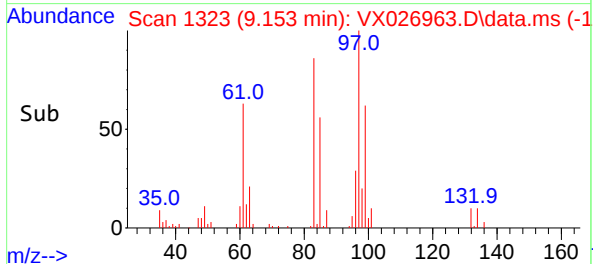
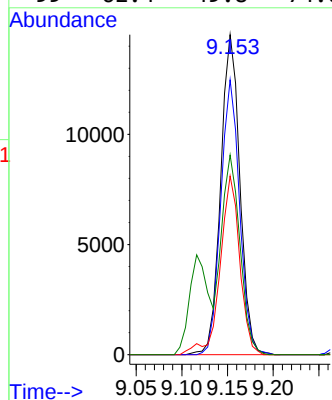
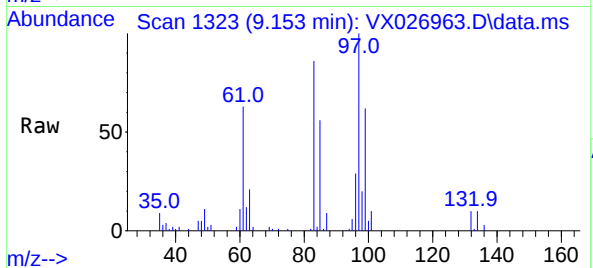


#55
1,1,2-Trichloroethane
Concen: 20.357 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 97 Resp: 21251

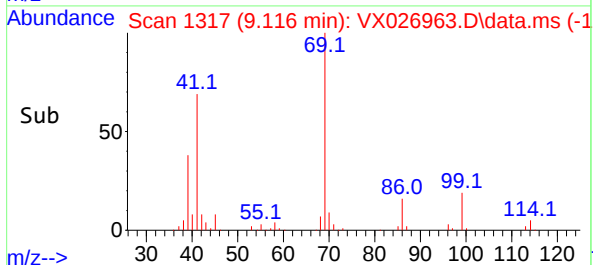
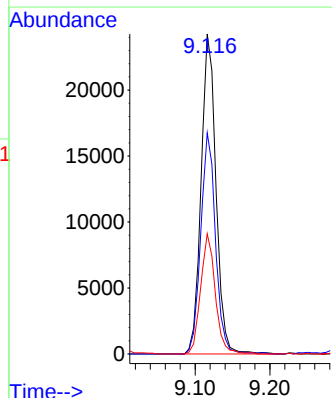
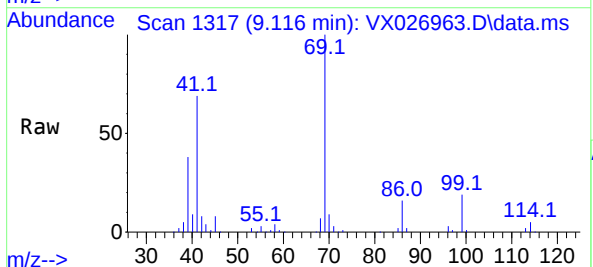
Ion	Ratio	Lower	Upper
97	100		
83	85.9	68.4	102.6
85	55.8	44.0	66.0
99	62.4	49.8	74.6

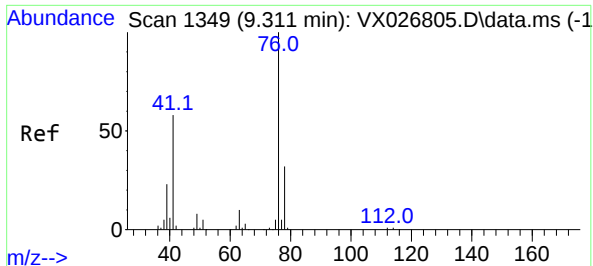


#56
Ethyl methacrylate
Concen: 20.262 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 69 Resp: 33528

Ion	Ratio	Lower	Upper
69	100		
41	68.8	57.2	85.8
39	37.0	30.9	46.3

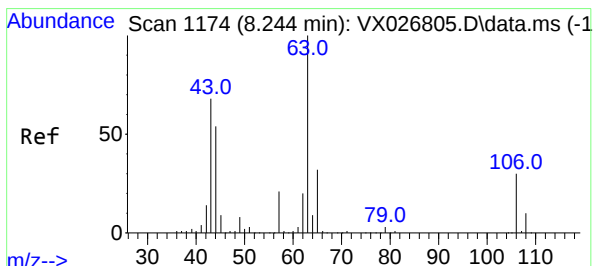
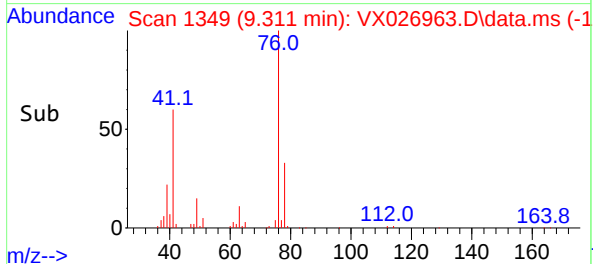
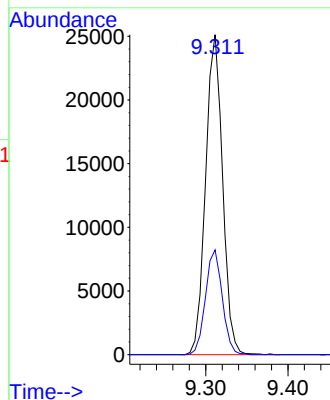
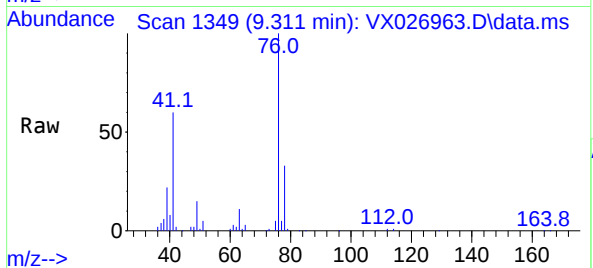




#57
1,3-Dichloropropane
Concen: 20.132 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

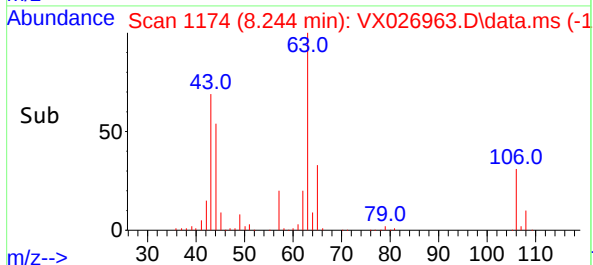
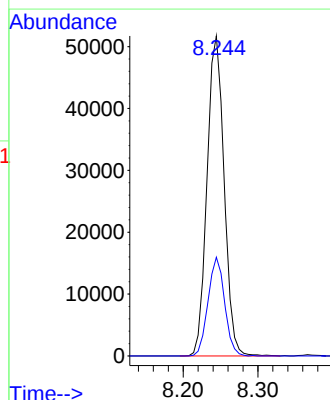
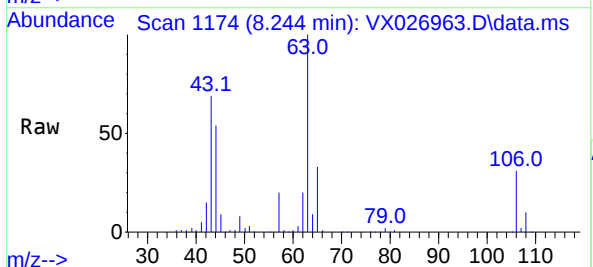
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 76 Resp: 36088
Ion Ratio Lower Upper
76 100
78 32.4 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 96.540 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 63 Resp: 81994
Ion Ratio Lower Upper
63 100
106 29.9 23.0 34.6





#59

2-Hexanone

Concen: 105.105 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

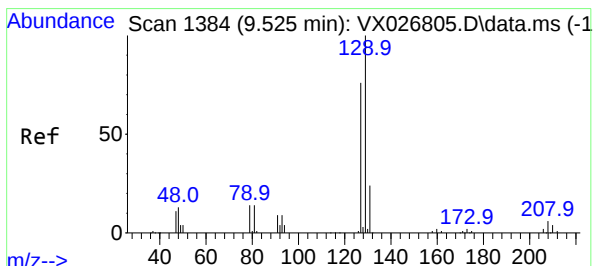
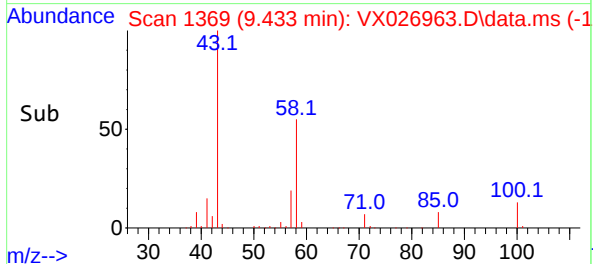
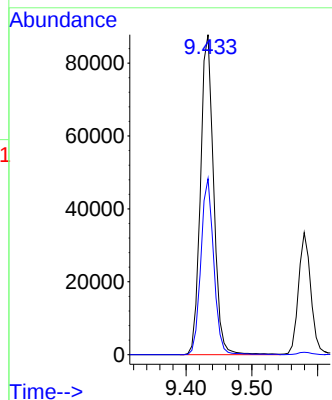
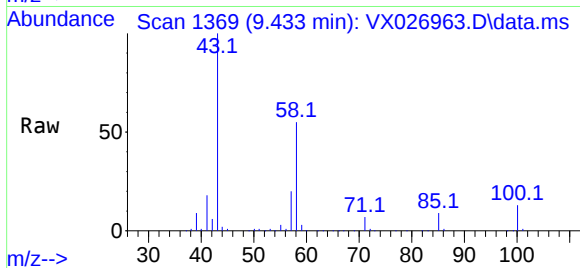
VX0211WBSD01

Tgt Ion: 43 Resp: 121731

Ion Ratio Lower Upper

43 100

58 54.0 26.4 79.2



#60

Dibromochloromethane

Concen: 19.938 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026963.D

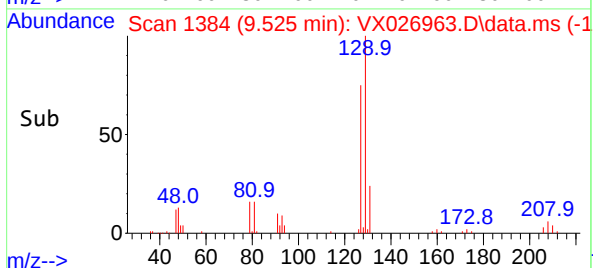
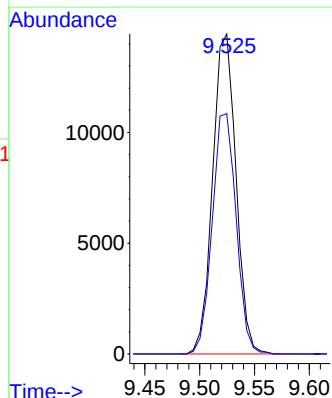
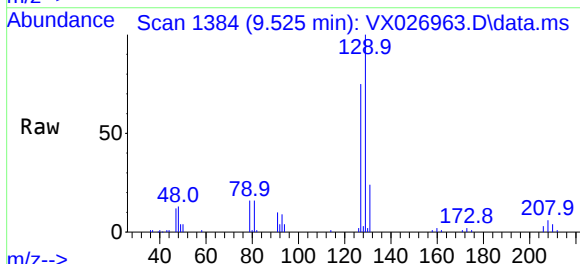
Acq: 11 Feb 2022 13:46

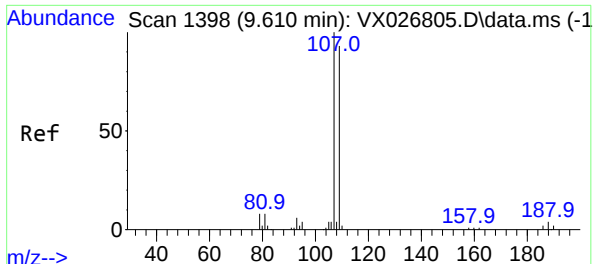
Tgt Ion: 129 Resp: 21415

Ion Ratio Lower Upper

129 100

127 76.8 38.5 115.5

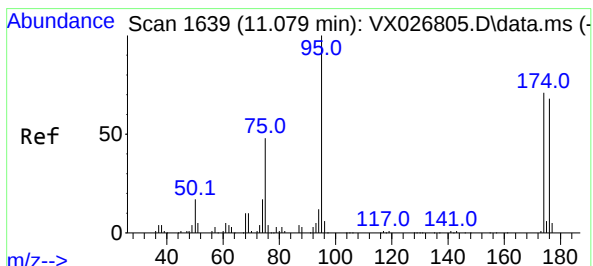
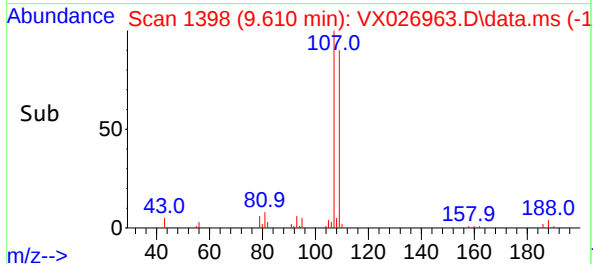
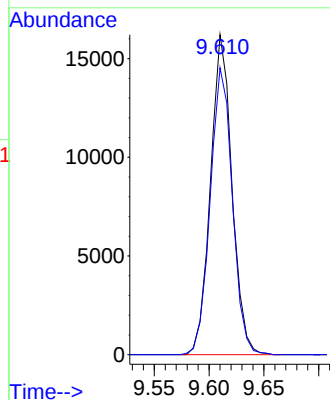
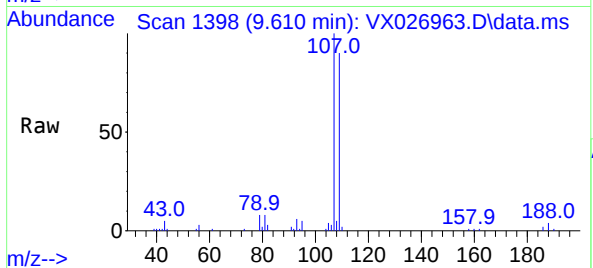




#61
1,2-Dibromoethane
Concen: 20.021 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

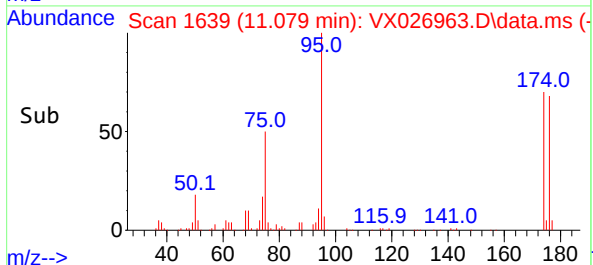
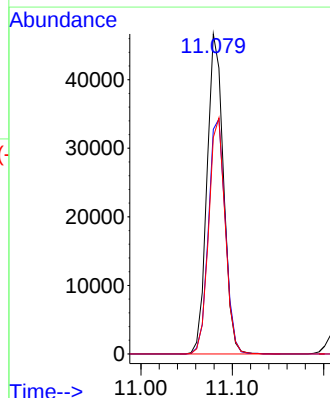
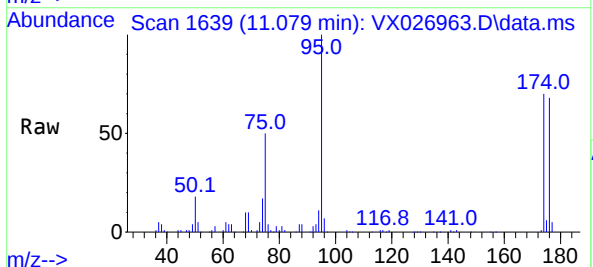
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion:107 Resp: 22082
Ion Ratio Lower Upper
107 100
109 92.4 75.5 113.3



#62
4-Bromofluorobenzene
Concen: 47.750 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 95 Resp: 58454
Ion Ratio Lower Upper
95 100
174 75.3 0.0 148.6
176 73.5 0.0 141.4

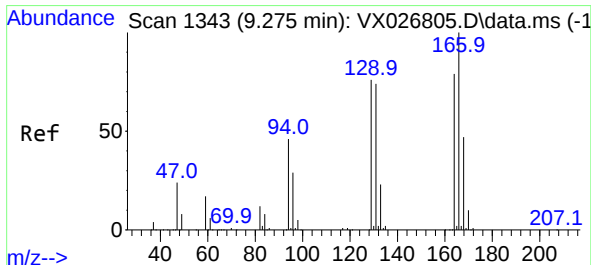
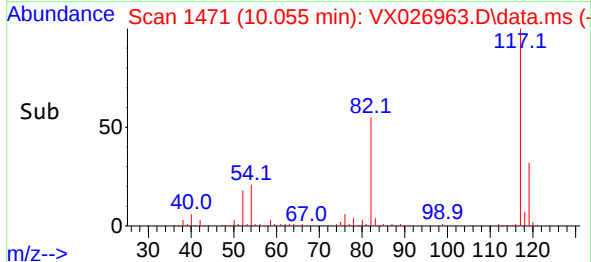
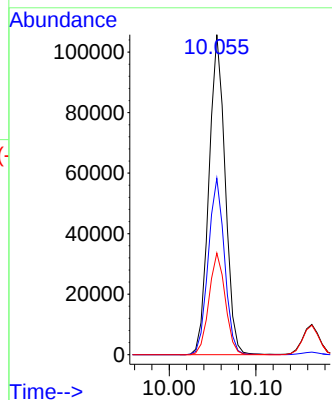
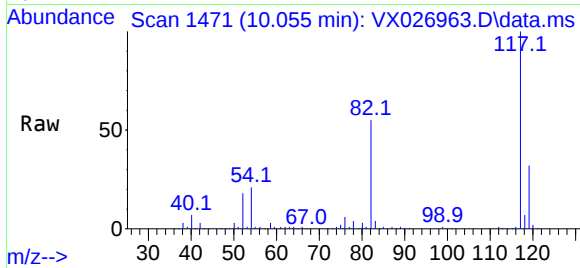




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

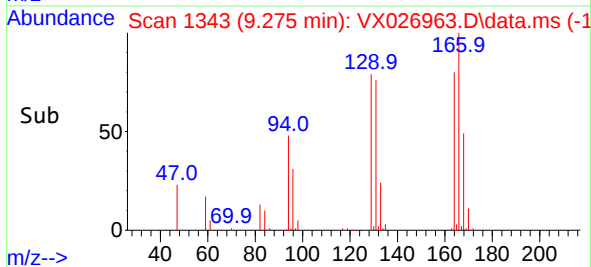
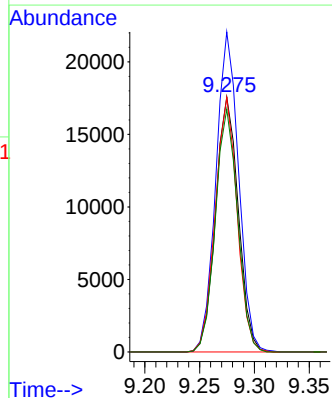
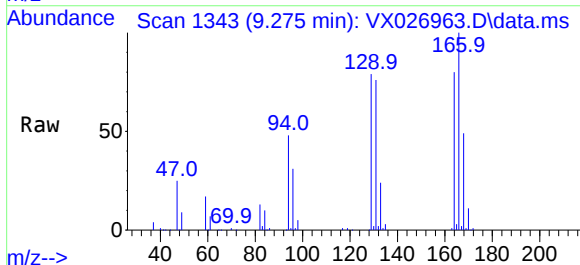
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

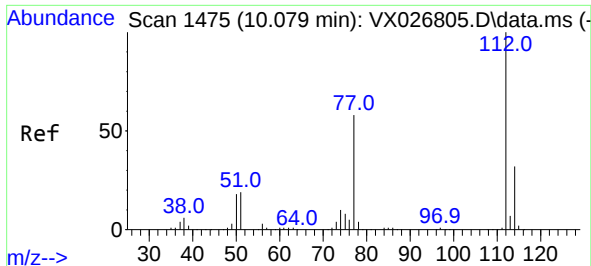
Tgt Ion:117 Resp: 137729
Ion Ratio Lower Upper
117 100
82 55.1 45.2 67.8
119 31.7 26.2 39.2



#64
Tetrachloroethene
Concen: 18.309 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:164 Resp: 25327
Ion Ratio Lower Upper
164 100
166 125.5 101.8 152.6
129 99.8 83.3 124.9
131 95.3 78.0 117.0

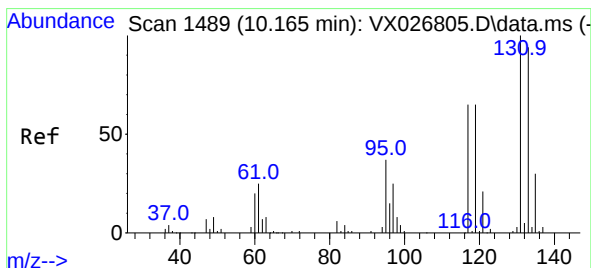
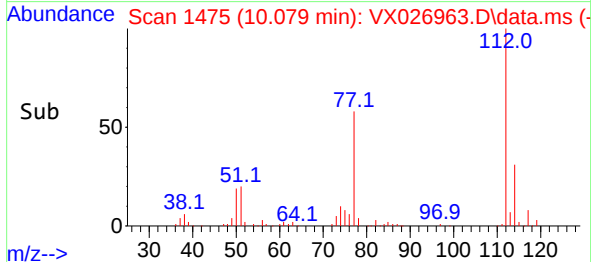
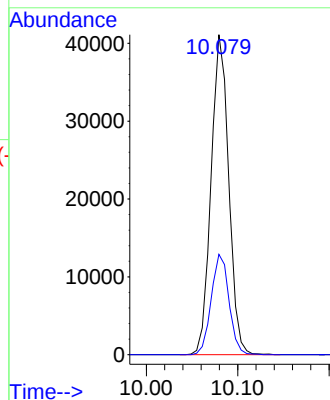
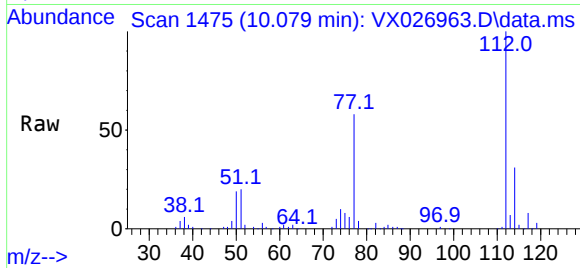




#65
Chlorobenzene
Concen: 19.353 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

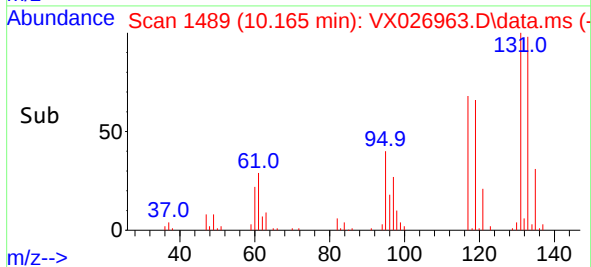
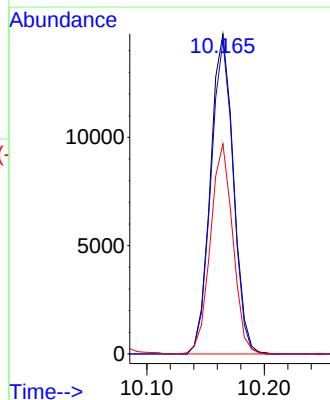
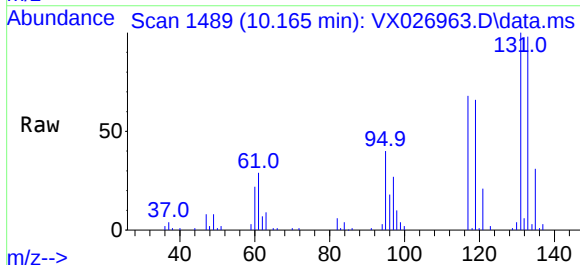
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

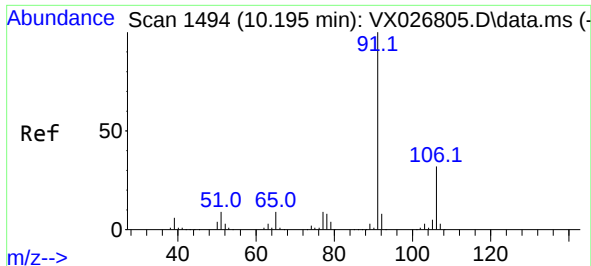
Tgt Ion:112 Resp: 55124
Ion Ratio Lower Upper
112 100
114 31.4 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 19.199 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:131 Resp: 20117
Ion Ratio Lower Upper
131 100
133 95.3 47.9 143.8
119 63.8 31.7 95.1

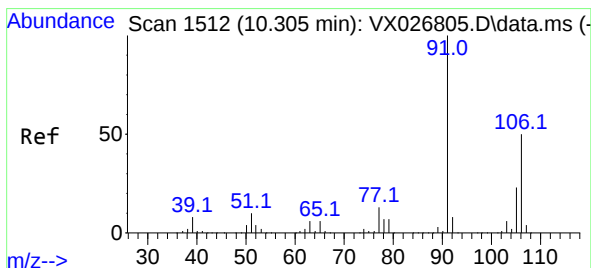
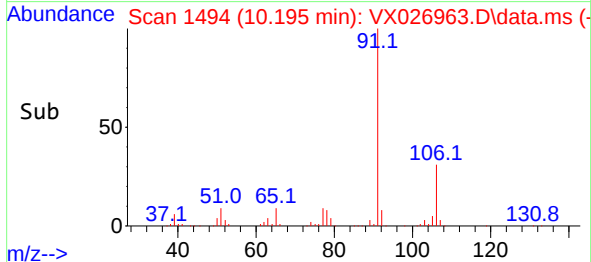
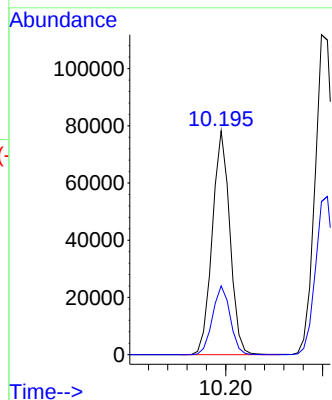
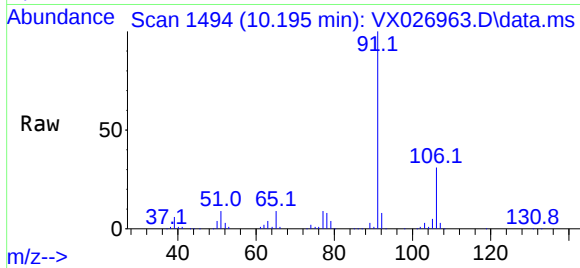




#67
Ethyl Benzene
Concen: 19.594 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

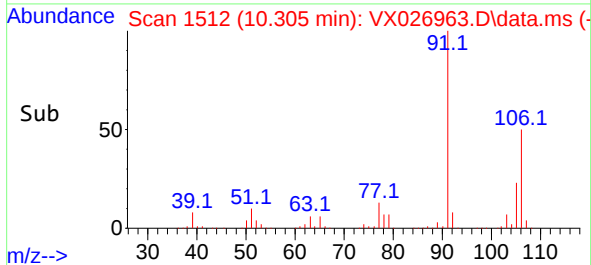
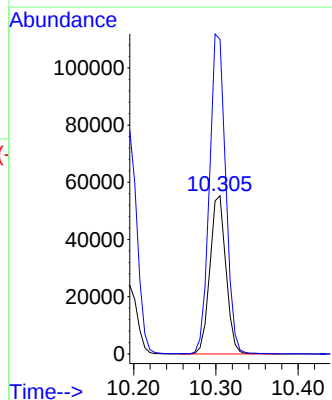
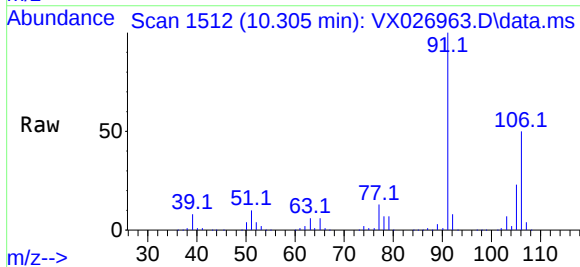
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

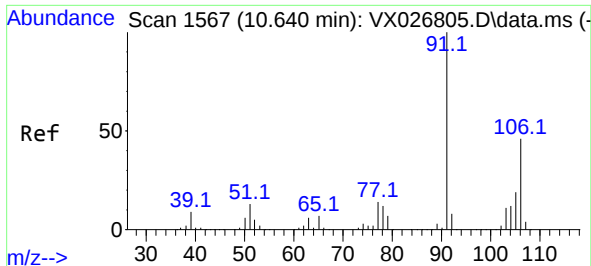
Tgt Ion: 91 Resp: 98777
Ion Ratio Lower Upper
91 100
106 30.8 24.7 37.1



#68
m/p-Xylenes
Concen: 38.558 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 106 Resp: 74788
Ion Ratio Lower Upper
106 100
91 205.3 165.3 247.9

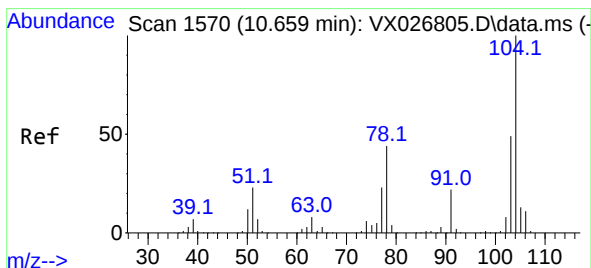
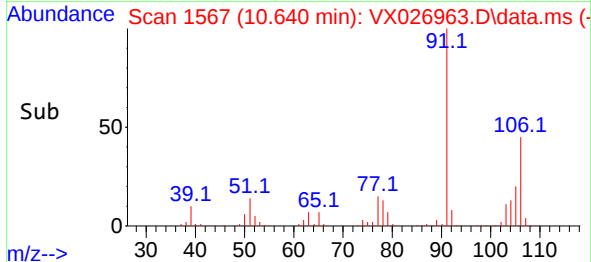
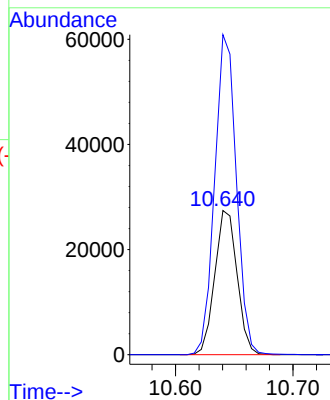
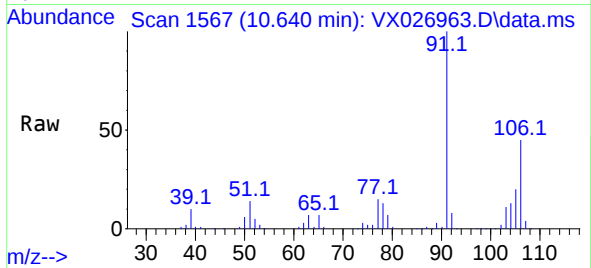




#69
o-Xylene
Concen: 19.061 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

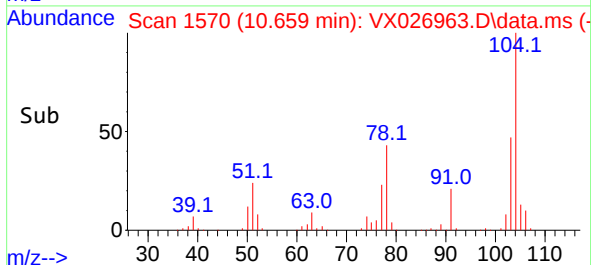
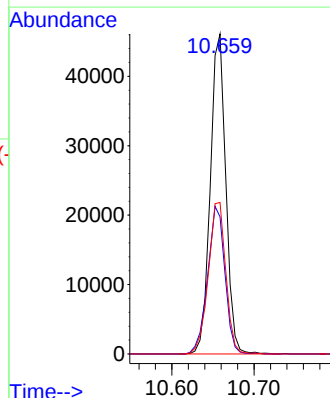
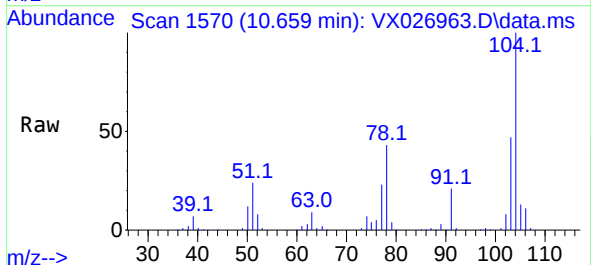
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

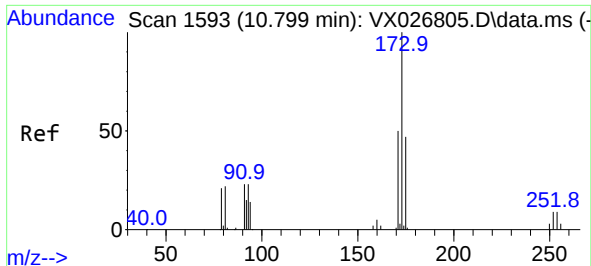
Tgt Ion:106 Resp: 36226
Ion Ratio Lower Upper
106 100
91 216.1 109.7 329.0



#70
Styrene
Concen: 19.615 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:104 Resp: 60462
Ion Ratio Lower Upper
104 100
78 51.3 42.5 63.7
103 53.3 43.3 64.9

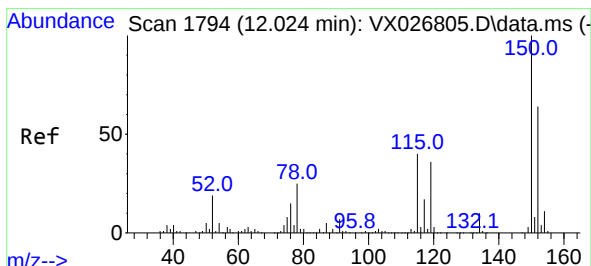
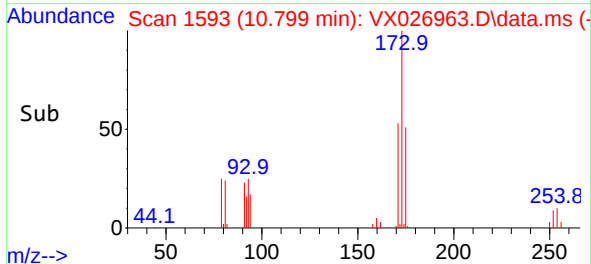
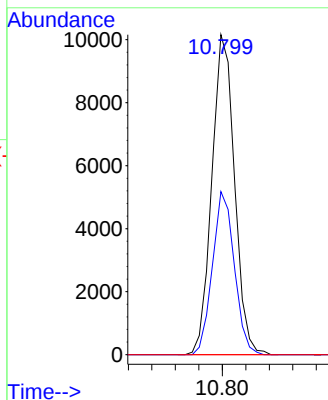
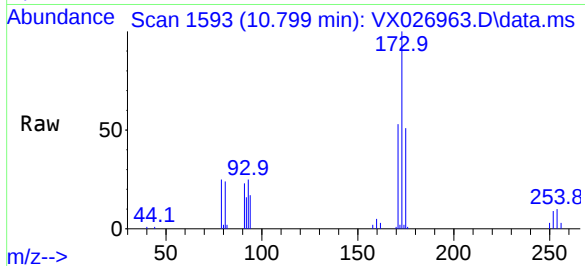




#71
Bromoform
Concen: 17.986 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

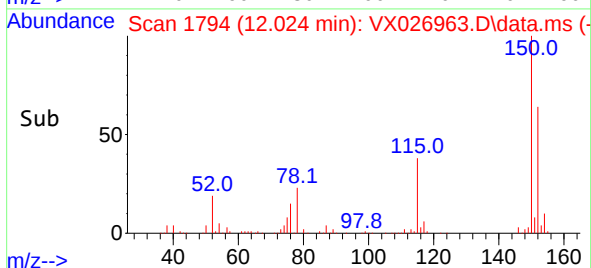
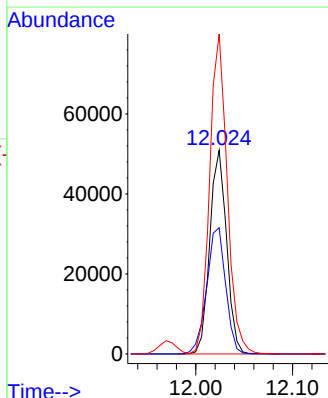
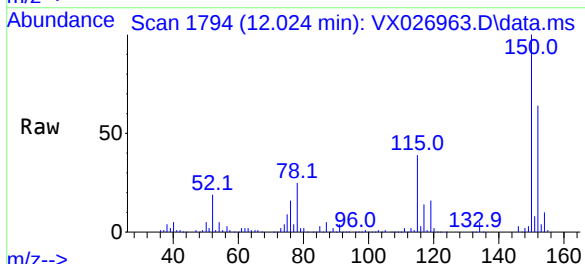
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

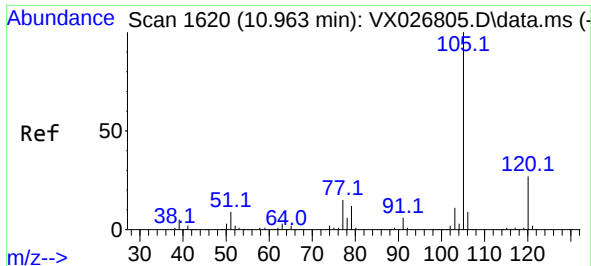
Tgt Ion:173 Resp: 13592
Ion Ratio Lower Upper
173 100
175 49.2 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:152 Resp: 61704
Ion Ratio Lower Upper
152 100
115 69.8 44.2 132.6
150 163.8 0.0 348.2

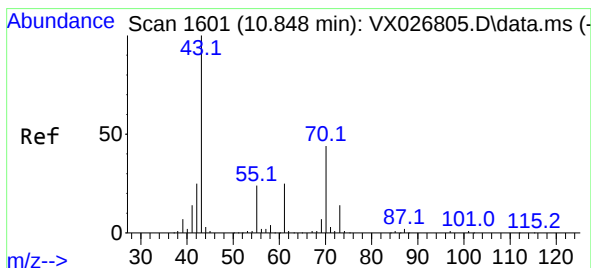
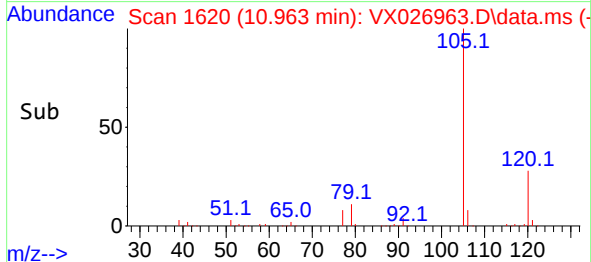
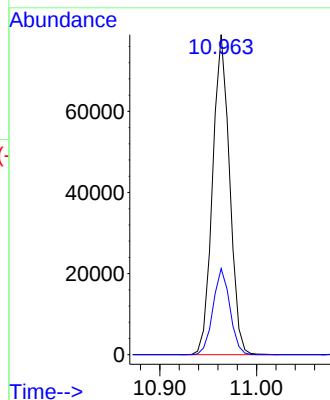
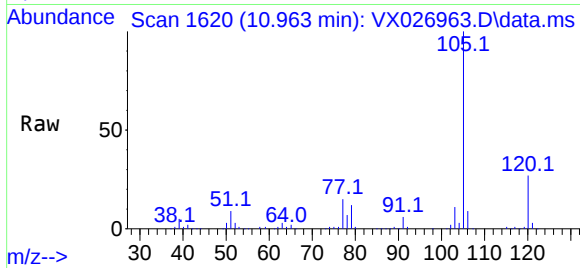




#73
Isopropylbenzene
Concen: 19.826 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

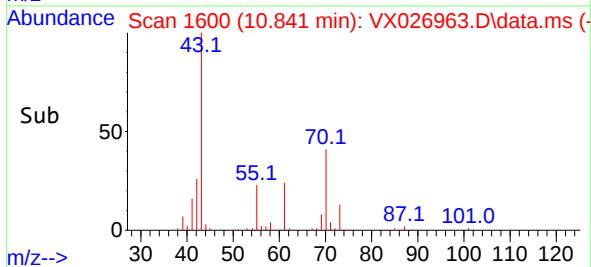
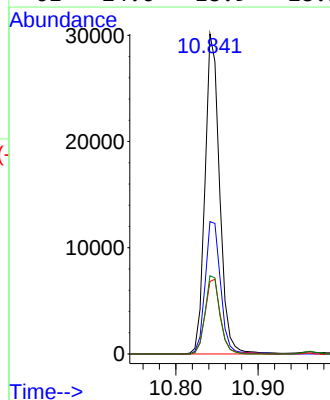
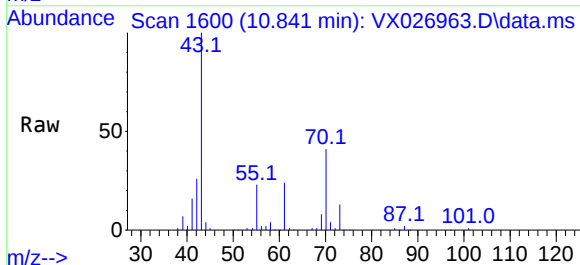
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion:105 Resp: 96361
Ion Ratio Lower Upper
105 100
120 26.6 13.1 39.1



#74
N-ethyl acetate
Concen: 19.203 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 43 Resp: 37292
Ion Ratio Lower Upper
43 100
70 43.6 32.9 49.3
55 24.5 18.3 27.5
61 24.6 18.9 28.3

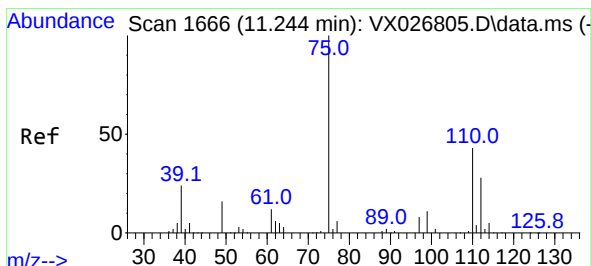
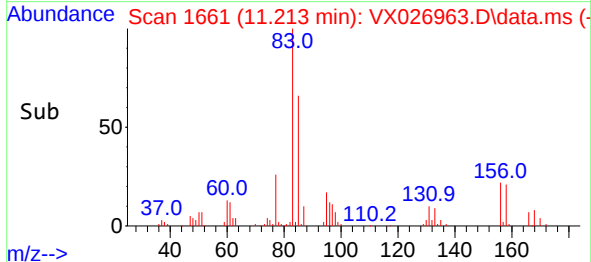
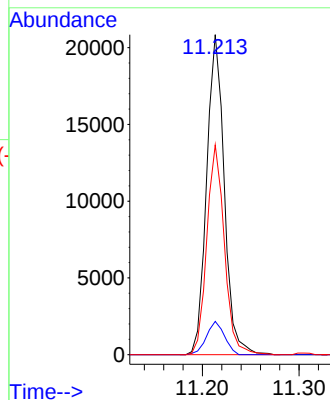
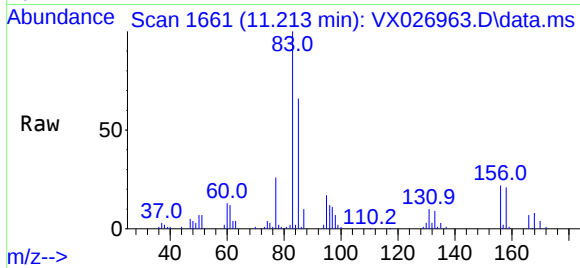




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.056 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX026963.D
 Acq: 11 Feb 2022 13:46

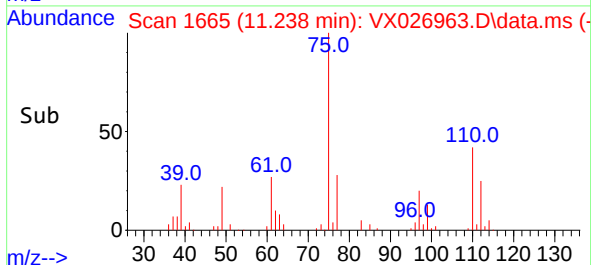
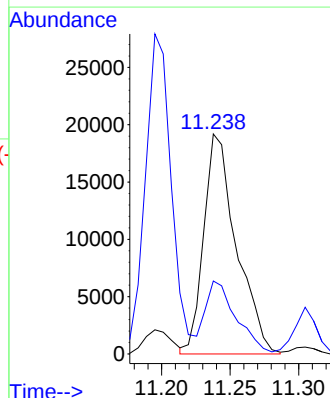
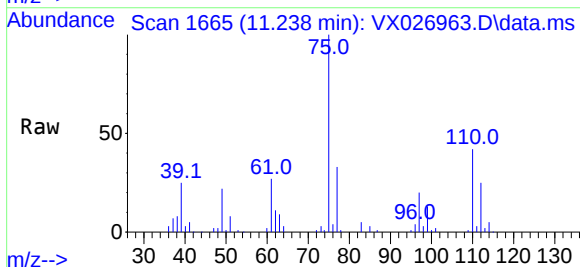
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0211WBSD01

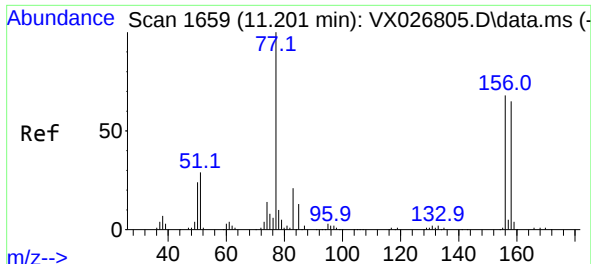
Tgt Ion: 83 Resp: 26453
 Ion Ratio Lower Upper
 83 100
 131 10.7 5.3 15.9
 85 65.4 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 23.610 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX026963.D
 Acq: 11 Feb 2022 13:46

Tgt Ion: 75 Resp: 31890
 Ion Ratio Lower Upper
 75 100
 77 31.0 18.3 54.8

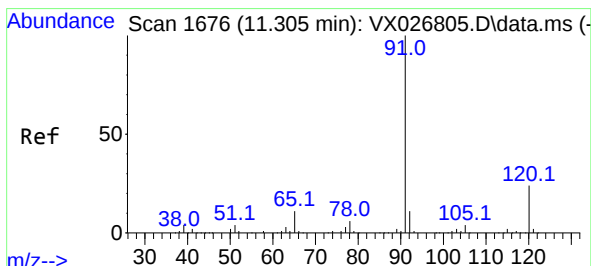
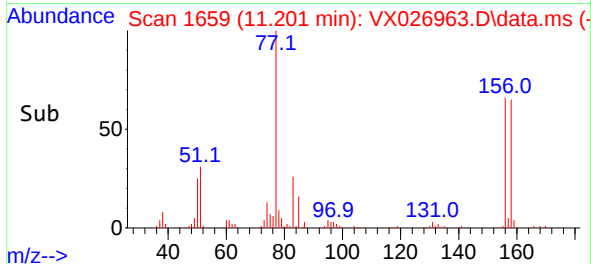
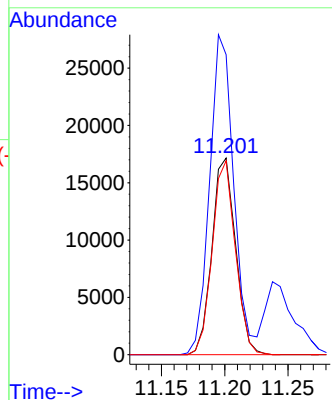
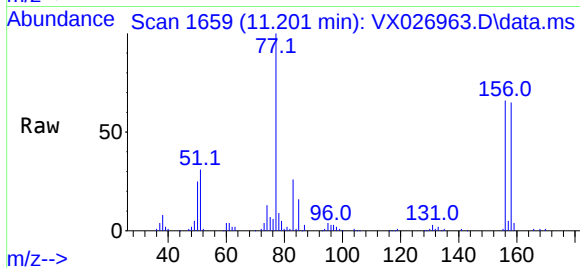




#77
Bromobenzene
Concen: 19.371 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

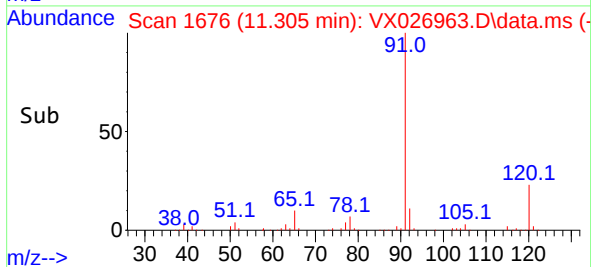
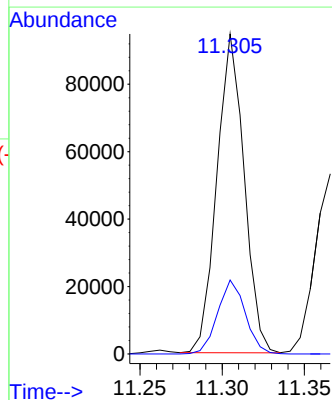
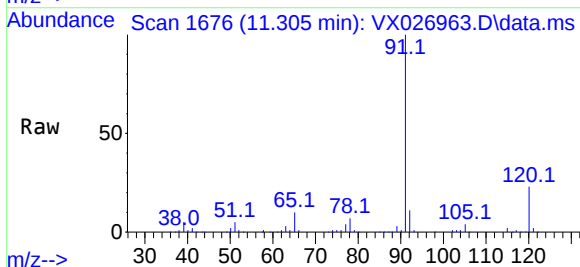
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

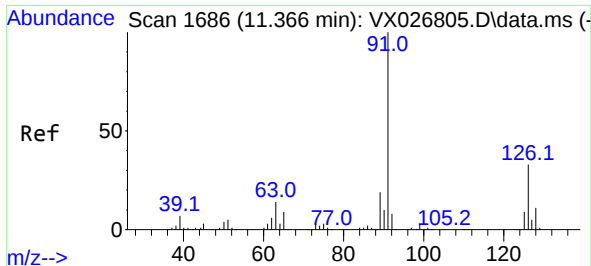
Tgt Ion:156 Resp: 22379
Ion Ratio Lower Upper
156 100
77 165.7 84.5 253.4
158 96.2 48.1 144.4



#78
n-propylbenzene
Concen: 20.231 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 91 Resp: 109009
Ion Ratio Lower Upper
91 100
120 23.5 11.6 34.7

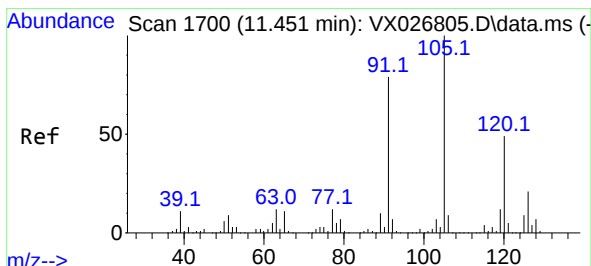
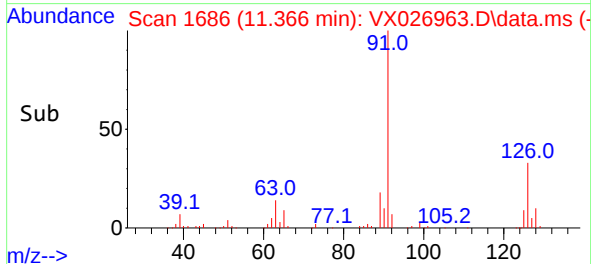
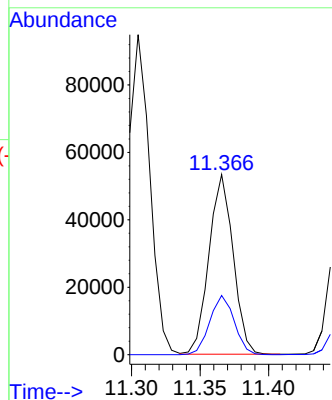
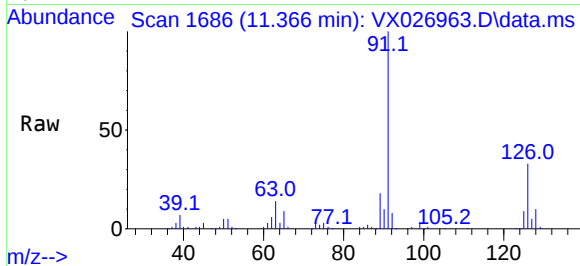




#79
2-Chlorotoluene
Concen: 19.631 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

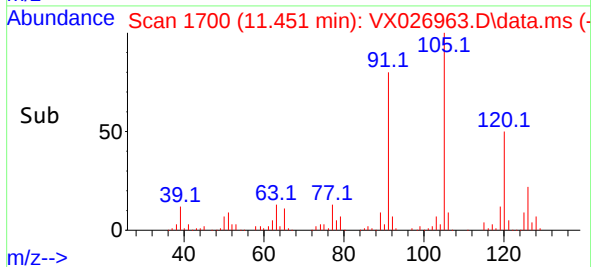
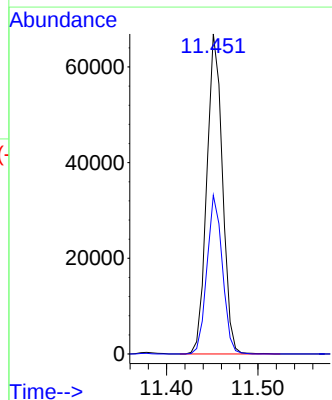
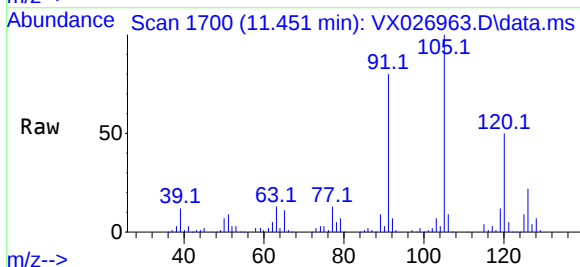
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 91 Resp: 65355
Ion Ratio Lower Upper
91 100
126 33.3 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 19.876 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 105 Resp: 79508
Ion Ratio Lower Upper
105 100
120 48.9 24.0 72.0

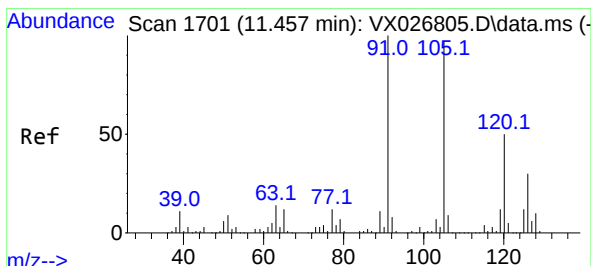
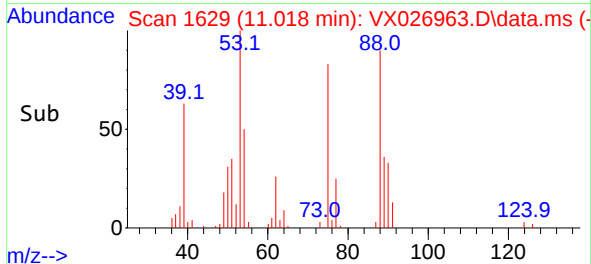
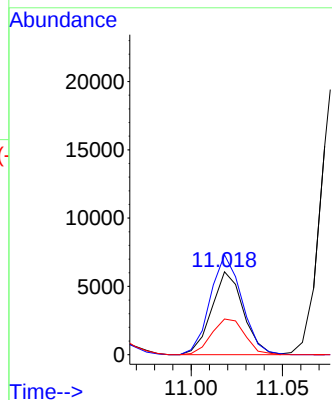
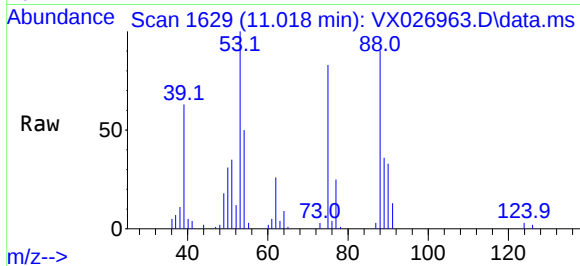




#81
trans-1,4-Dichloro-2-butene
Concen: 19.213 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

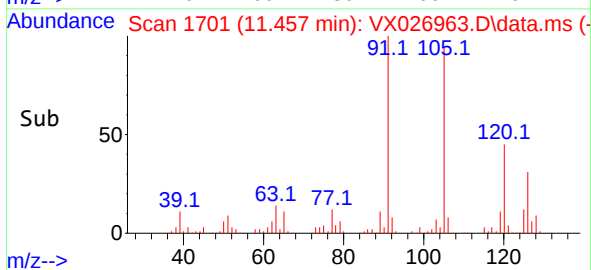
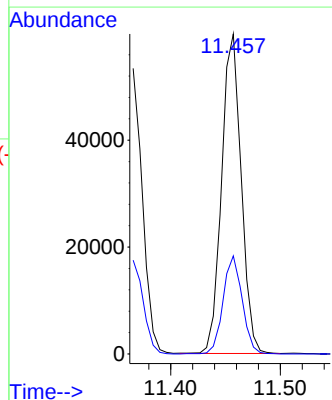
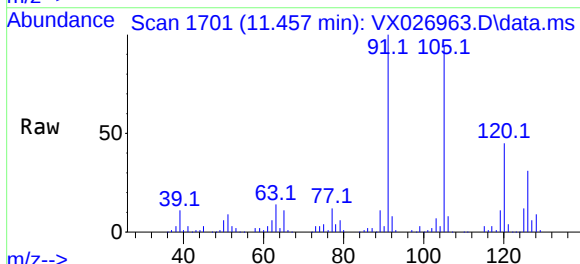
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

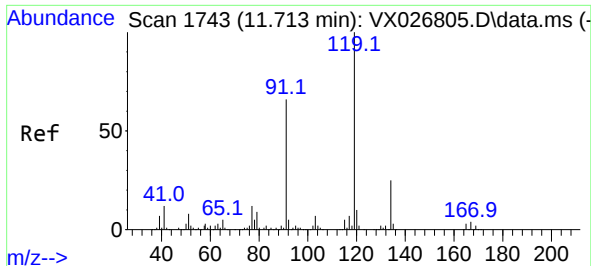
Tgt Ion: 75 Resp: 7332
Ion Ratio Lower Upper
75 100
53 120.2 94.0 141.0
89 45.4 37.0 55.4



#82
4-Chlorotoluene
Concen: 19.877 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 91 Resp: 74235
Ion Ratio Lower Upper
91 100
126 29.9 14.1 42.4

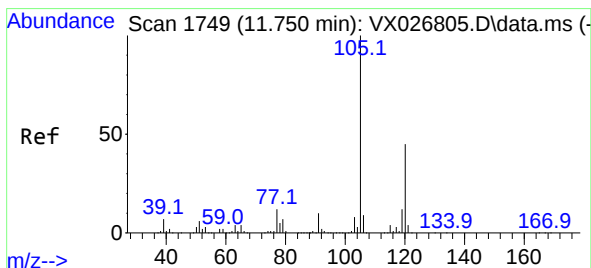
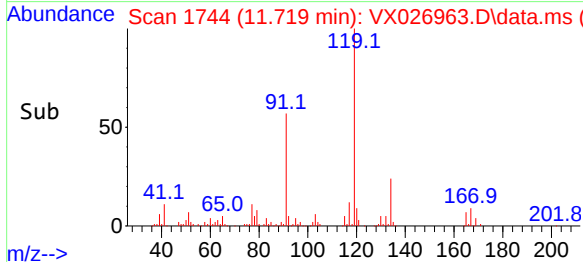
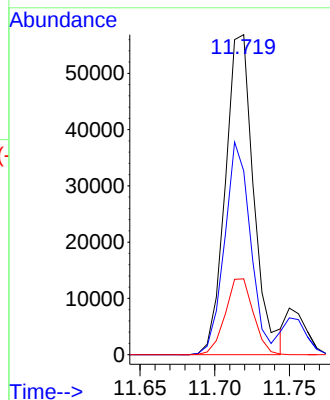
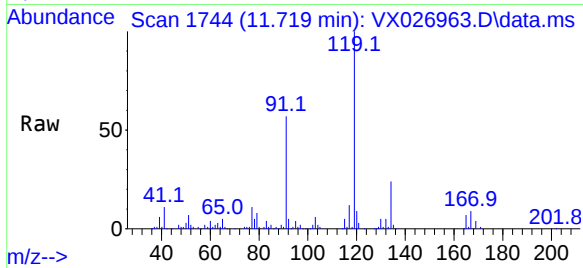




#83
tert-Butylbenzene
Concen: 19.749 ug/l
RT: 11.719 min Scan# 1174
Delta R.T. 0.006 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

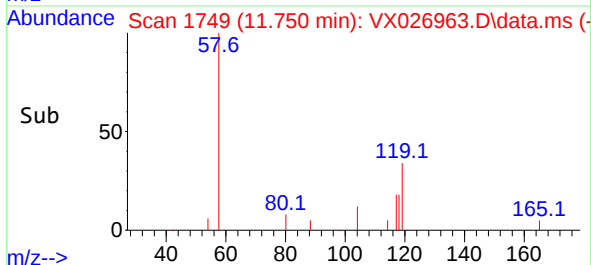
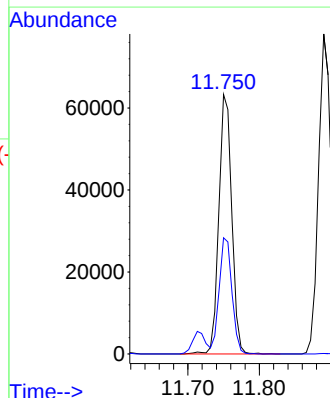
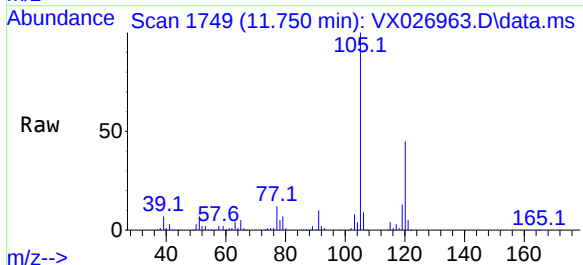
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

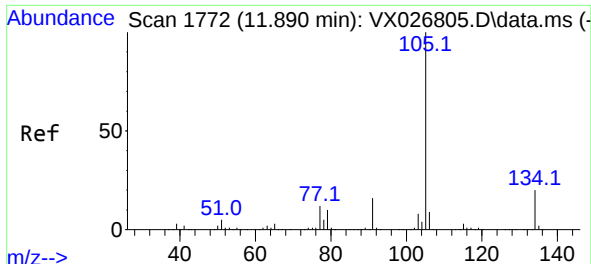
Tgt Ion:119 Resp: 75293
Ion Ratio Lower Upper
119 100
91 60.6 31.4 94.0
134 23.4 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 19.631 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:105 Resp: 79207
Ion Ratio Lower Upper
105 100
120 44.4 21.9 65.5

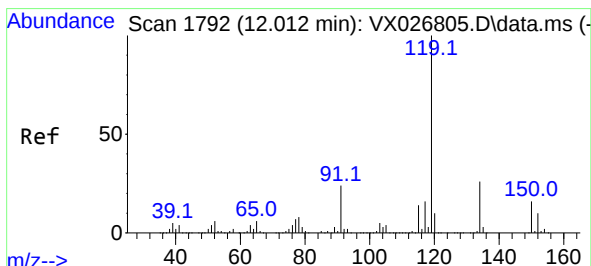
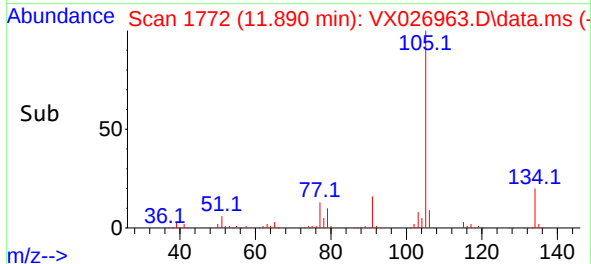
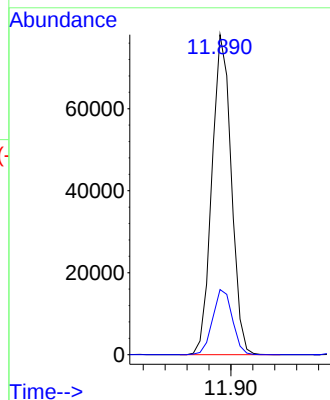
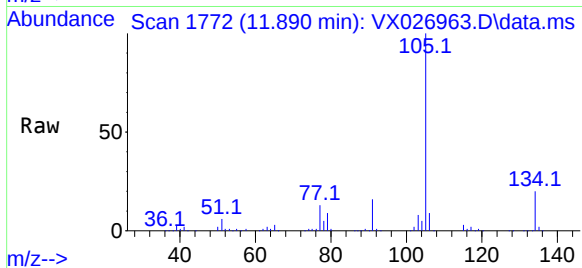




#85
 sec-Butylbenzene
 Concen: 19.837 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026963.D
 Acq: 11 Feb 2022 13:46

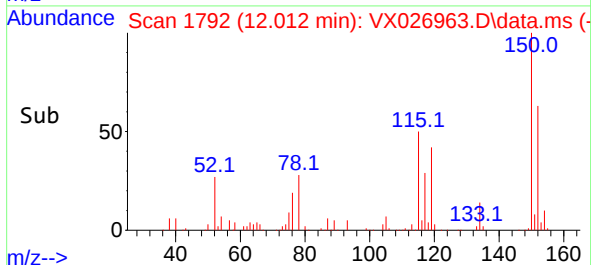
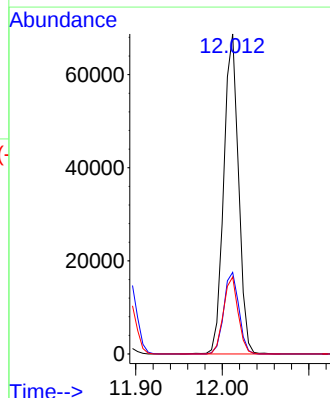
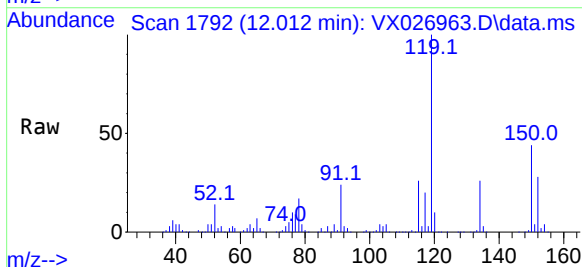
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0211WBSD01

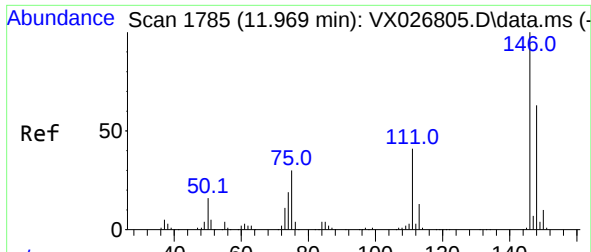
Tgt Ion:105 Resp: 95869
 Ion Ratio Lower Upper
 105 100
 134 20.7 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 19.855 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026963.D
 Acq: 11 Feb 2022 13:46

Tgt Ion:119 Resp: 81291
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.0 39.0
 91 24.0 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.325 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026963.D

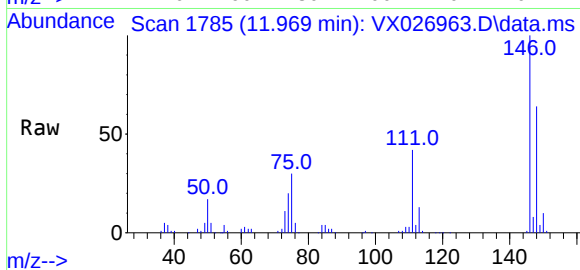
Acq: 11 Feb 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBSD01



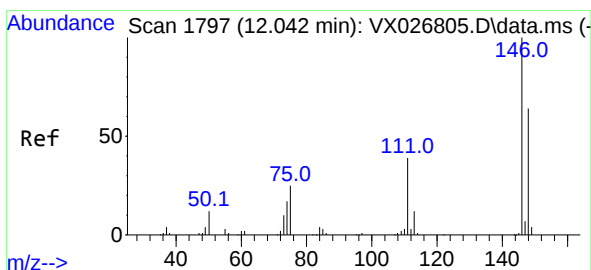
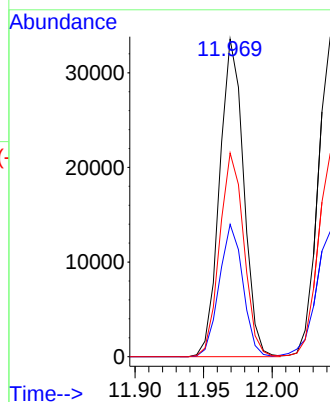
Tgt Ion:146 Resp: 40911

Ion Ratio Lower Upper

146 100

111 41.1 21.3 63.7

148 64.7 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 19.192 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX026963.D

Acq: 11 Feb 2022 13:46

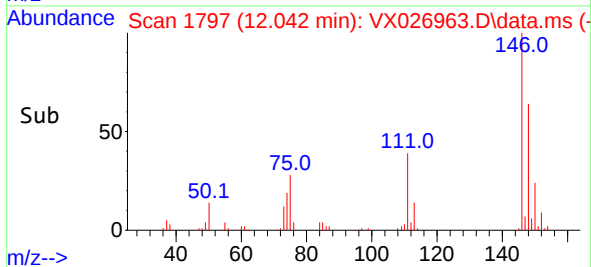
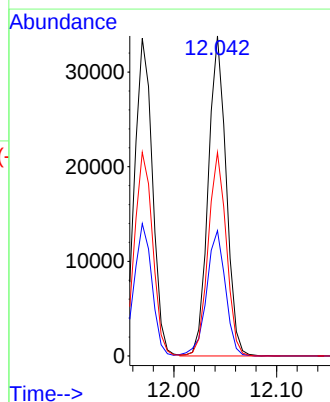
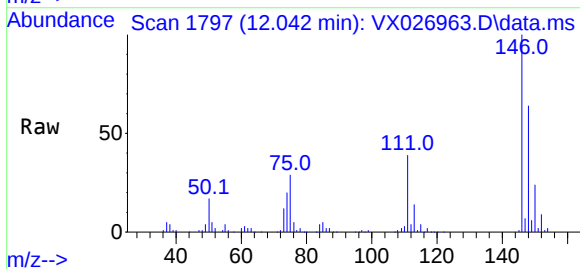
Tgt Ion:146 Resp: 40974

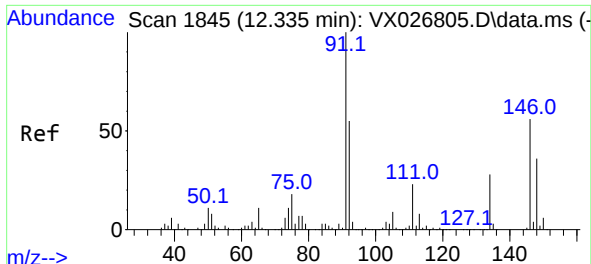
Ion Ratio Lower Upper

146 100

111 41.2 20.2 60.6

148 64.3 31.4 94.0



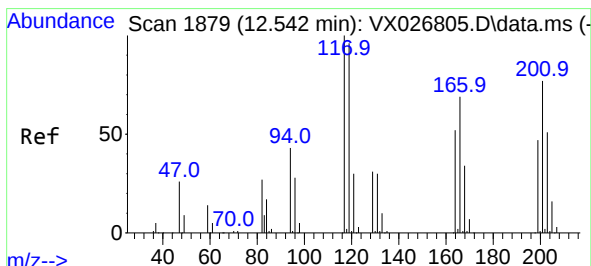
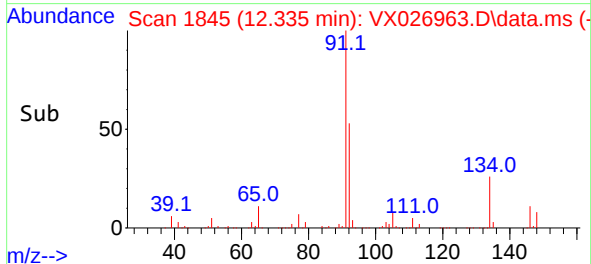
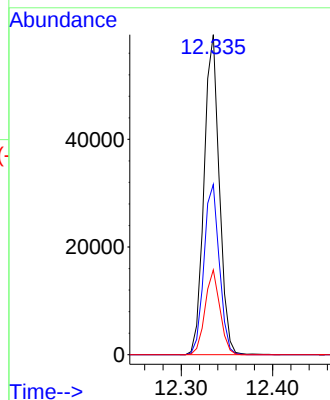
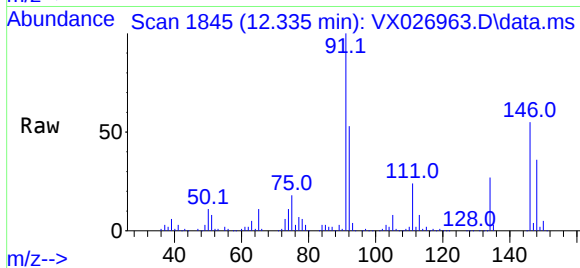


#89
n-Butylbenzene
Concen: 20.511 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion: 91 Resp: 68706

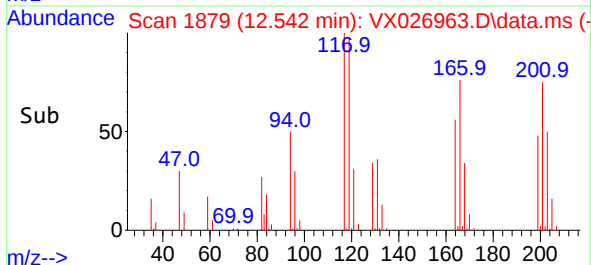
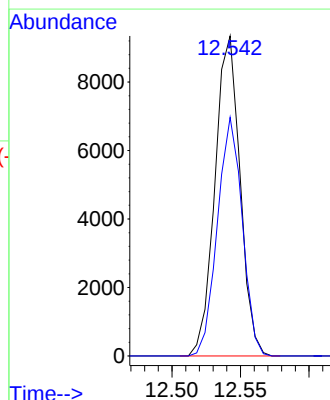
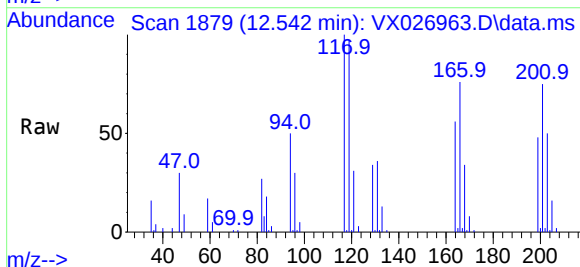
Ion	Ratio	Lower	Upper
91	100		
92	53.6	27.2	81.6
134	25.8	13.1	39.1

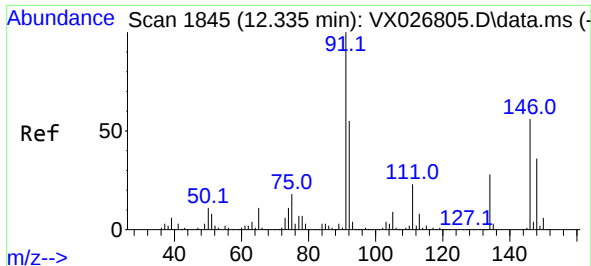


#90
Hexachloroethane
Concen: 20.107 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 117 Resp: 11898

Ion	Ratio	Lower	Upper
117	100		
201	73.7	35.6	106.8

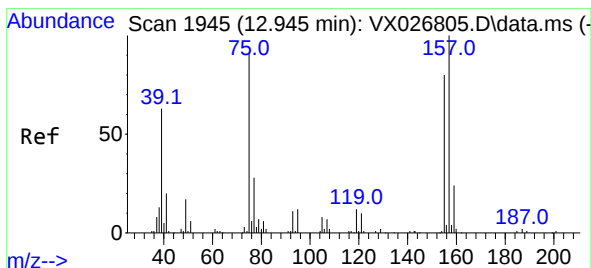
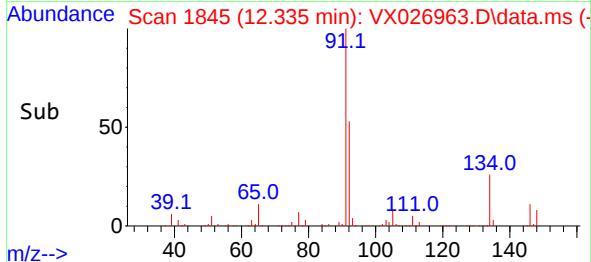
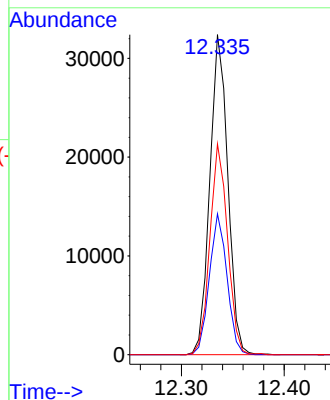
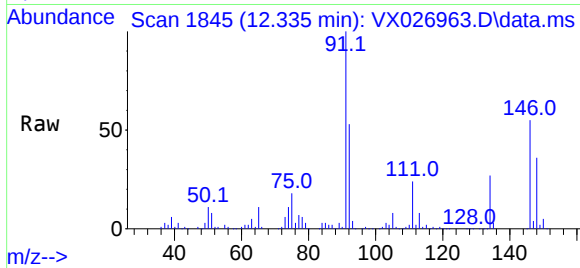




#91
1,2-Dichlorobenzene
Concen: 19.270 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

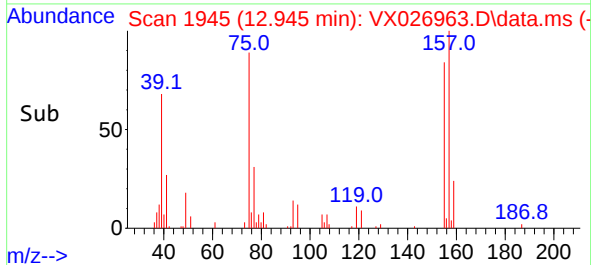
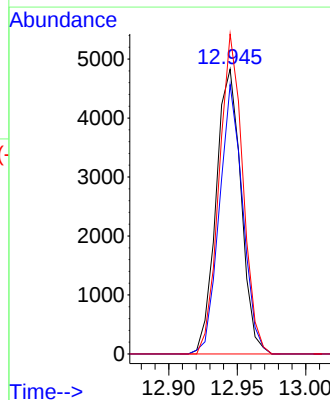
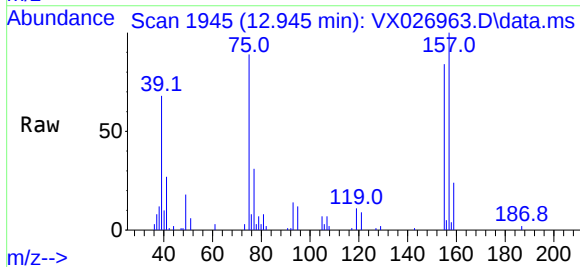
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion:146 Resp: 39361
Ion Ratio Lower Upper
146 100
111 43.2 21.8 65.3
148 64.8 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.853 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion: 75 Resp: 6115
Ion Ratio Lower Upper
75 100
155 88.1 40.0 119.9
157 106.4 51.6 154.8

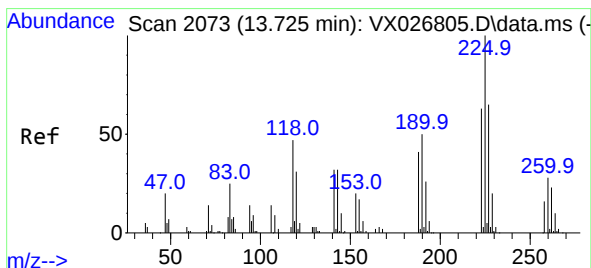
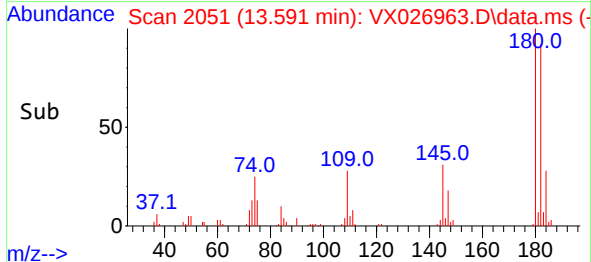
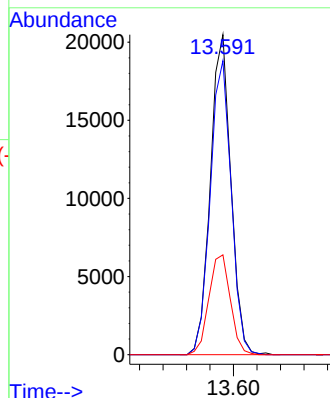
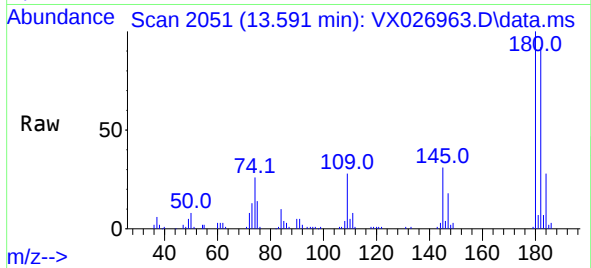




#93
1,2,4-Trichlorobenzene
Concen: 19.257 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

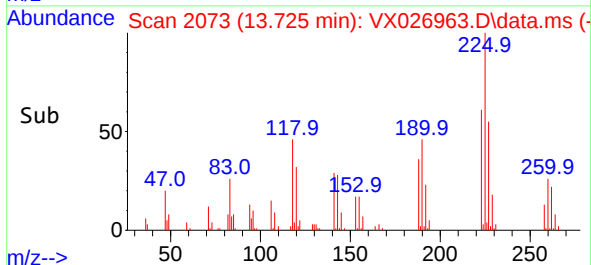
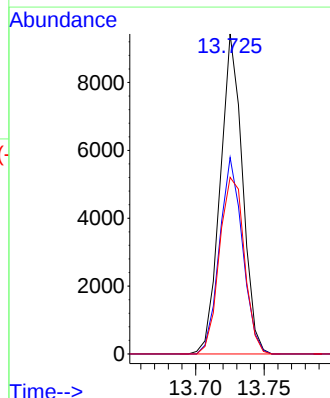
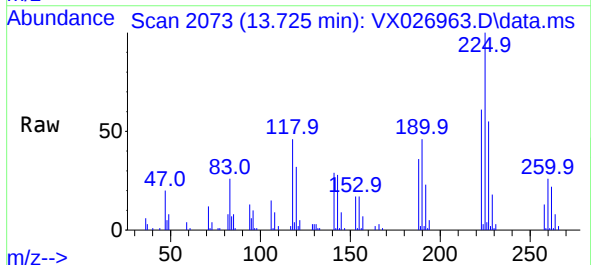
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

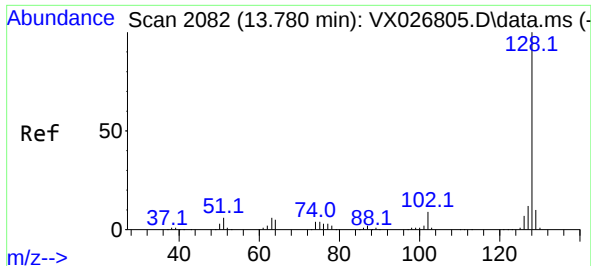
Tgt Ion:180 Resp: 24824
Ion Ratio Lower Upper
180 100
182 93.8 46.7 140.0
145 32.6 16.3 48.8



#94
Hexachlorobutadiene
Concen: 19.497 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:225 Resp: 10631
Ion Ratio Lower Upper
225 100
223 63.4 32.0 96.0
227 61.8 32.3 96.9

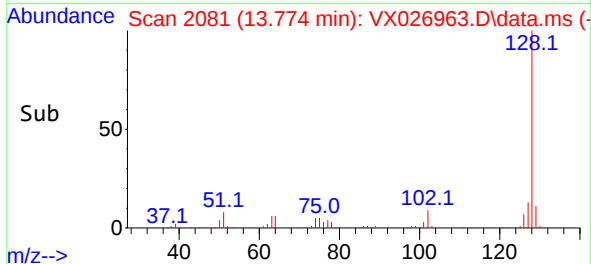
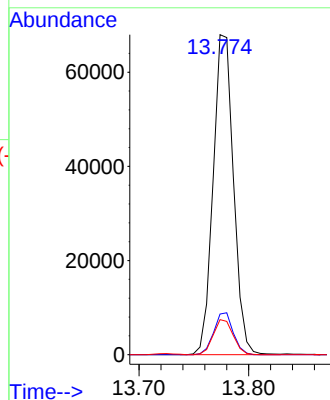
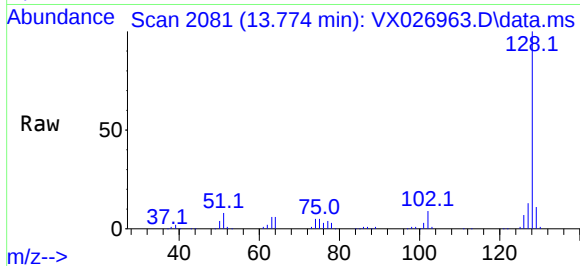




#95
Naphthalene
Concen: 19.439 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Instrument :
MSVOA_X
ClientSampleId :
VX0211WBSD01

Tgt Ion:128	Resp:	87779	
Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.3	15.5
129	10.8	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 19.339 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026963.D
Acq: 11 Feb 2022 13:46

Tgt Ion:180	Resp:	25244	
Ion	Ratio	Lower	Upper
180	100		
182	94.6	47.2	141.6
145	33.6	17.5	52.5

