

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026921.D
 Acq On : 10 Feb 2022 15:32
 Operator : JC/MD
 Sample : VX0210WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS02

Quant Time: Feb 11 03:58:58 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	5.562	168	97560	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	158098	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	136438	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60785	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62399	53.282	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.560%	
35) Dibromofluoromethane	5.391	113	49315	52.356	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.720%	
50) Toluene-d8	8.653	98	182668	52.832	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.660%	
62) 4-Bromofluorobenzene	11.079	95	63497	52.163	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 104.320%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	21270	20.051	ug/l	100
3) Chloromethane	1.294	50	19616	19.877	ug/l	99
4) Vinyl Chloride	1.380	62	20726	20.063	ug/l	98
5) Bromomethane	1.617	94	8829	20.141	ug/l	98
6) Chloroethane	1.690	64	11951	19.311	ug/l	100
7) Trichlorofluoromethane	1.892	101	30354	19.966	ug/l	97
8) Diethyl Ether	2.135	74	11162	19.821	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.337	101	20182	20.253	ug/l	99
10) Methyl Iodide	2.459	142	20425	16.366	ug/l	96
11) Tert butyl alcohol	2.977	59	17444	82.452	ug/l	95
12) 1,1-Dichloroethene	2.324	96	19095	19.125	ug/l	98
13) Acrolein	2.239	56	18088	92.515	ug/l	99
14) Allyl chloride	2.666	41	34073	19.266	ug/l	98
15) Acrylonitrile	3.068	53	58878	97.116	ug/l	99
16) Acetone	2.385	43	49338	95.921	ug/l	96
17) Carbon Disulfide	2.513	76	50764	17.960	ug/l	100
18) Methyl Acetate	2.709	43	27172	18.360	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	66126	18.711	ug/l	97
20) Methylene Chloride	2.794	84	20946	18.794	ug/l	98
21) trans-1,2-Dichloroethene	3.099	96	20729	19.730	ug/l	99
22) Diisopropyl ether	3.763	45	70660	19.845	ug/l	98
23) Vinyl Acetate	3.727	43	296177	98.933	ug/l	100
24) 1,1-Dichloroethane	3.611	63	37786	19.611	ug/l	99
25) 2-Butanone	4.562	43	79974	96.503	ug/l	99
26) 2,2-Dichloropropane	4.483	77	25872	19.874	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	23628	19.587	ug/l	97
28) Bromochloromethane	4.903	49	17191	21.524	ug/l	98
29) Tetrahydrofuran	5.013	42	54054	95.944	ug/l	100
30) Chloroform	5.098	83	39236	19.600	ug/l	98
31) Cyclohexane	5.476	56	36367	19.544	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	33915	19.216	ug/l	99
36) 1,1-Dichloropropene	5.702	75	28978	19.501	ug/l	98
37) Ethyl Acetate	4.714	43	31937	18.912	ug/l	100
38) Carbon Tetrachloride	5.684	117	29973	19.235	ug/l	97
39) Methylcyclohexane	7.385	83	36480	20.019	ug/l	99
40) Benzene	6.043	78	85300	19.697	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	17948	19.610	ug/l	97
42) 1,2-Dichloroethane	6.092	62	32381	21.219	ug/l	99
43) Isopropyl Acetate	6.342	43	49457	19.035	ug/l	99
44) Trichloroethene	7.128	130	24743	19.028	ug/l	96
45) 1,2-Dichloropropane	7.433	63	21734	19.835	ug/l	99
46) Dibromomethane	7.586	93	15092	19.906	ug/l	100
47) Bromodichloromethane	7.823	83	29232	20.133	ug/l	99
48) Methyl methacrylate	7.695	41	24764	19.236	ug/l	99
49) 1,4-Dioxane	7.683	88	8301	374.176	ug/l	99
51) 4-Methyl-2-Pentanone	8.573	43	156758	99.559	ug/l	99
52) Toluene	8.720	92	53467	19.500	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	27205	18.191	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	31316	19.533	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	20879	20.114	ug/l	97
56) Ethyl methacrylate	9.116	69	31580	19.193	ug/l	98
57) 1,3-Dichloropropane	9.311	76	36530	20.494	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	80417	95.220	ug/l	100
59) 2-Hexanone	9.433	43	114565	99.478	ug/l	98
60) Dibromochloromethane	9.524	129	21562	20.188	ug/l	99
61) 1,2-Dibromoethane	9.610	107	21865	19.937	ug/l	99
64) Tetrachloroethene	9.274	164	25484	18.597	ug/l	95
65) Chlorobenzene	10.079	112	55278	19.591	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	20013	19.281	ug/l	100
67) Ethyl Benzene	10.195	91	99831	19.990	ug/l	99
68) m/p-Xylenes	10.305	106	75999	39.553	ug/l	98
69) o-Xylene	10.640	106	36411	19.339	ug/l	98
70) Styrene	10.658	104	59996	19.648	ug/l	99
71) Bromoform	10.799	173	13363	17.864	ug/l #	98
73) Isopropylbenzene	10.963	105	96966	20.252	ug/l	100
74) N-amyl acetate	10.841	43	36788	19.230	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	26084	20.075	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	30577	22.980	ug/l	91
77) Bromobenzene	11.201	156	22157	19.468	ug/l	98
78) n-propylbenzene	11.305	91	108849	20.507	ug/l	99
79) 2-Chlorotoluene	11.366	91	65301	19.911	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	79640	20.210	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	6689	18.044	ug/l	96
82) 4-Chlorotoluene	11.457	91	74813	20.334	ug/l	98
83) tert-Butylbenzene	11.719	119	74440	19.820	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	79837	20.086	ug/l	100
85) sec-Butylbenzene	11.890	105	96578	20.286	ug/l	99
86) p-Isopropyltoluene	12.012	119	81582	20.228	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	41252	19.781	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	41302	19.638	ug/l	99
89) n-Butylbenzene	12.335	91	67869	20.567	ug/l	100
90) Hexachloroethane	12.542	117	11654	19.993	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	39576	19.668	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5890	18.434	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	23759	18.709	ug/l	98
94) Hexachlorobutadiene	13.725	225	10265	19.110	ug/l	99
95) Naphthalene	13.780	128	83693	18.815	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	24189	18.811	ug/l	99

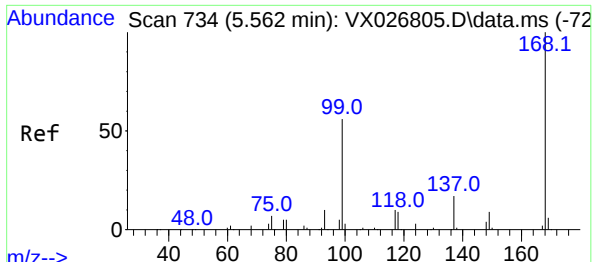
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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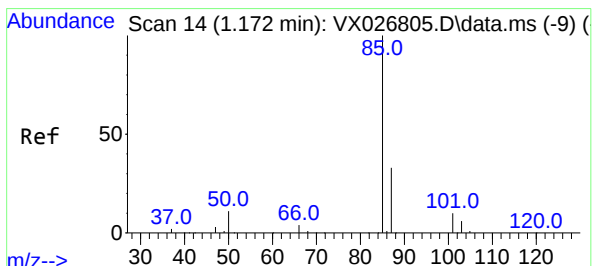
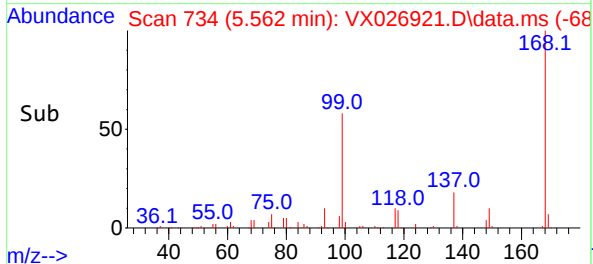
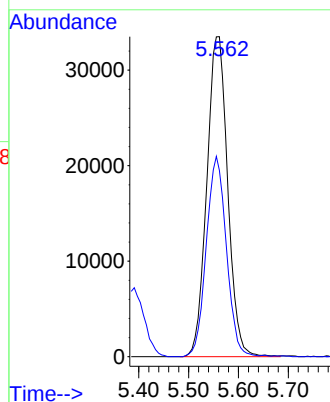
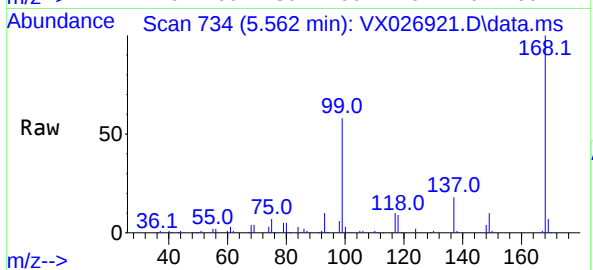
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

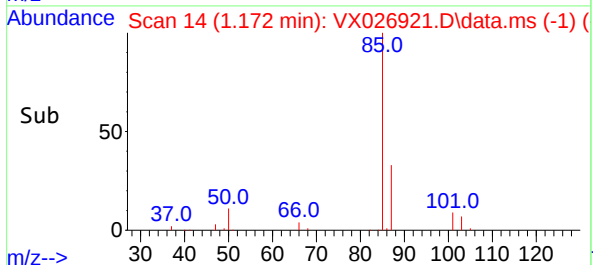
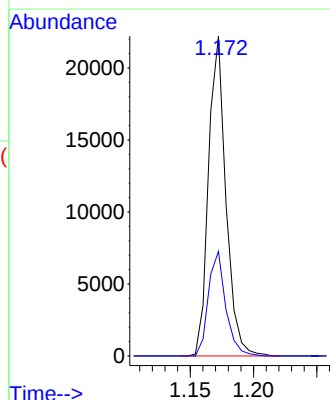
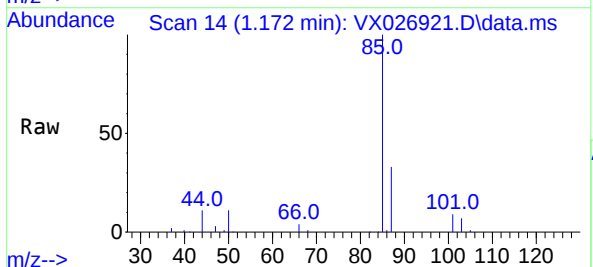
Instrument :
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VX0210WBS02

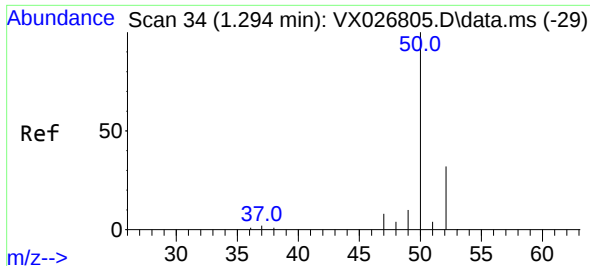
Tgt Ion:168 Resp: 97560
Ion Ratio Lower Upper
168 100
99 58.2 50.3 75.5



#2
Dichlorodifluoromethane
Concen: 20.051 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 85 Resp: 21270
Ion Ratio Lower Upper
85 100
87 32.7 16.4 49.1

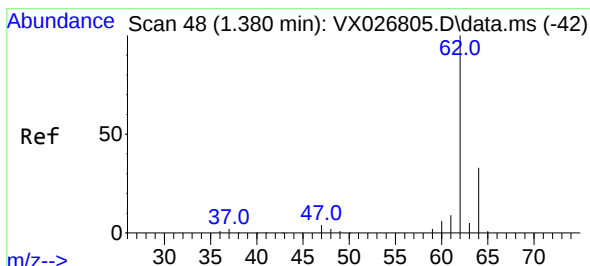
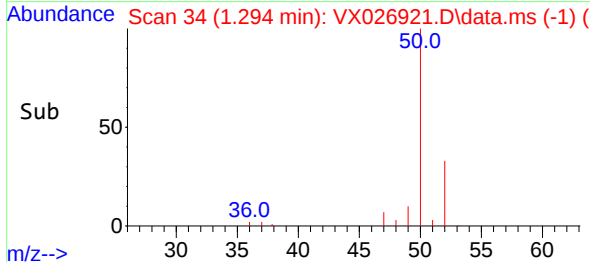
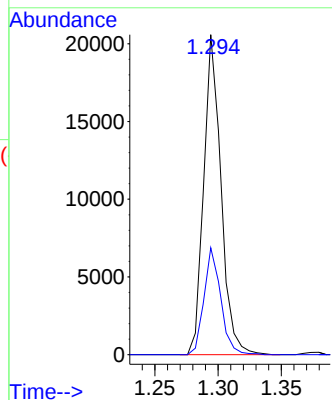
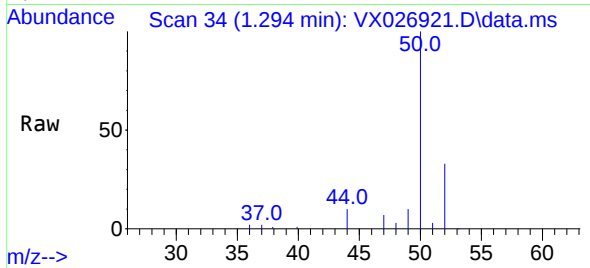




#3
Chloromethane
Concen: 19.877 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

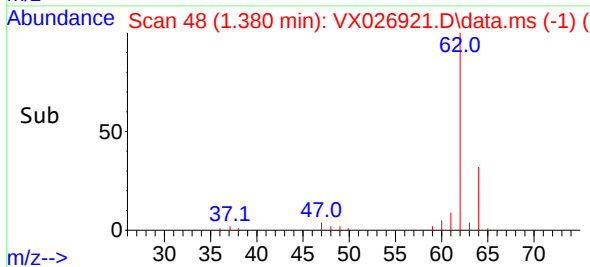
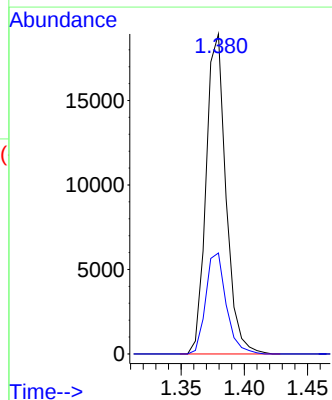
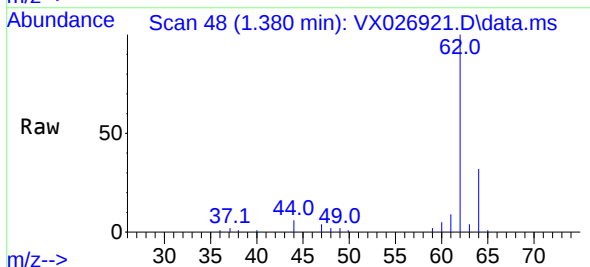
Instrument :
MSVOA_X
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VX0210WBS02

Tgt Ion: 50 Resp: 19616
Ion Ratio Lower Upper
50 100
52 33.4 26.1 39.1



#4
Vinyl Chloride
Concen: 20.063 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 62 Resp: 20726
Ion Ratio Lower Upper
62 100
64 31.5 26.2 39.2

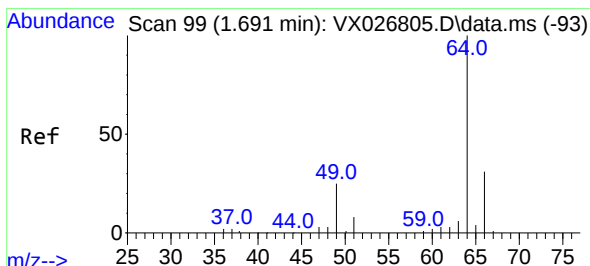
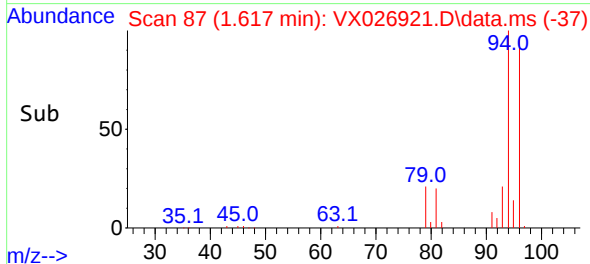
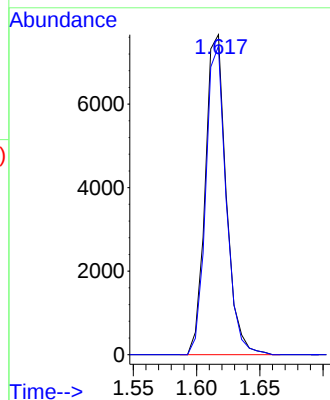
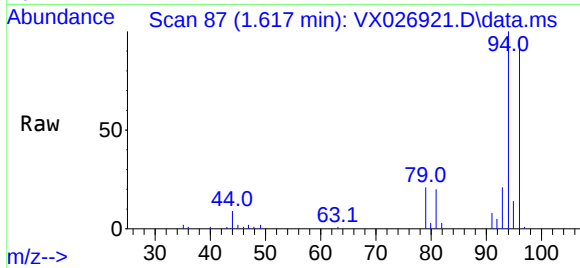




#5
Bromomethane
Concen: 20.141 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

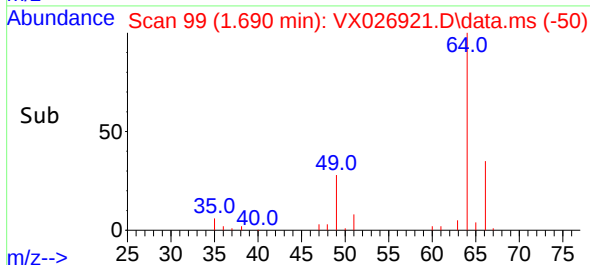
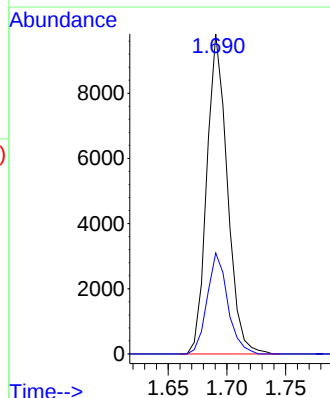
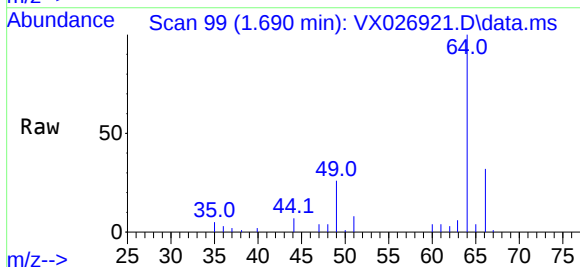
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

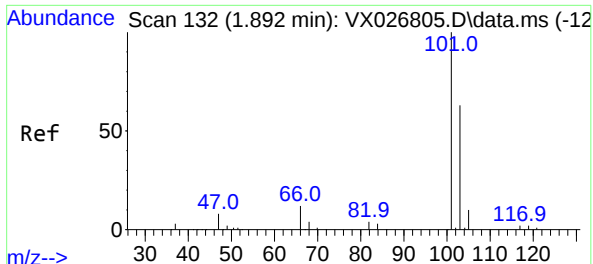
Tgt Ion: 94 Resp: 8829
Ion Ratio Lower Upper
94 100
96 96.4 75.9 113.9



#6
Chloroethane
Concen: 19.311 ug/l
RT: 1.690 min Scan# 99
Delta R.T. -0.001 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 64 Resp: 11951
Ion Ratio Lower Upper
64 100
66 31.6 25.4 38.2

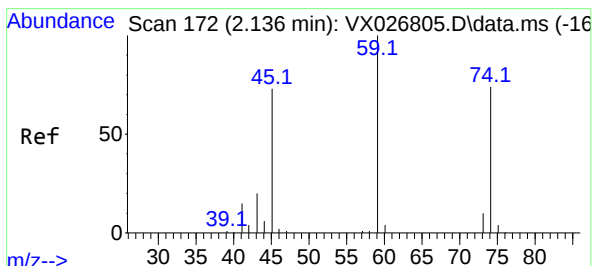
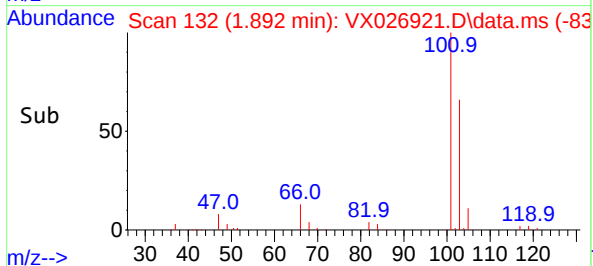
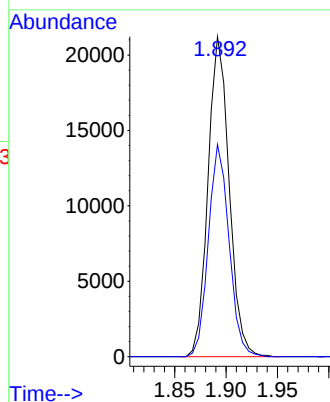
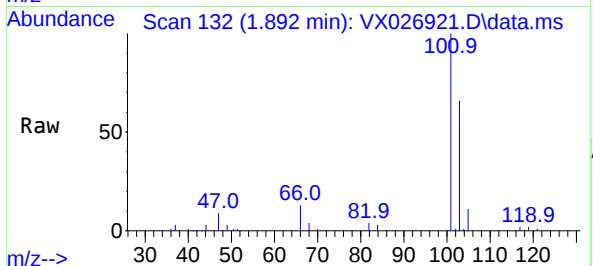




#7
 Trichlorofluoromethane
 Concen: 19.966 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026921.D
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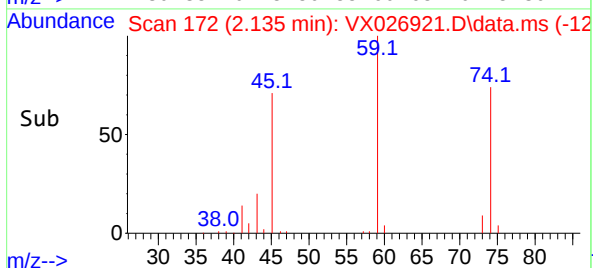
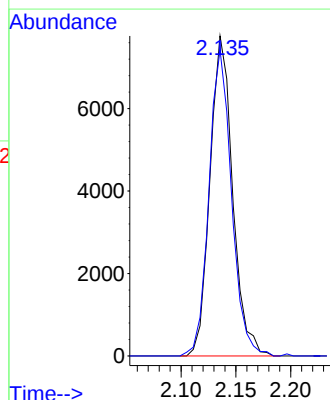
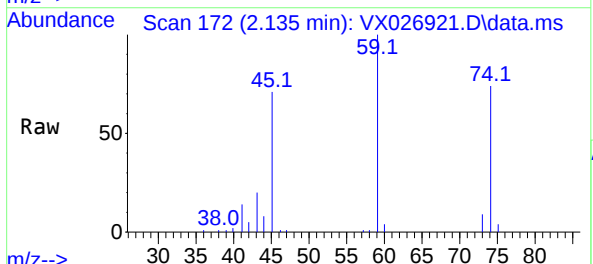
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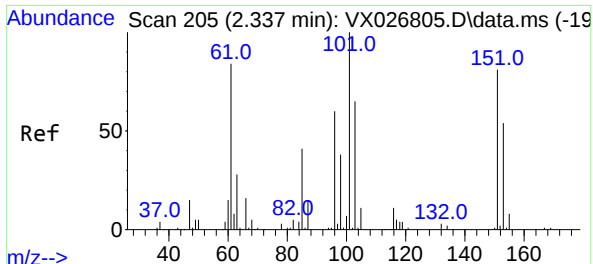
Tgt Ion:101 Resp: 30354
 Ion Ratio Lower Upper
 101 100
 103 66.3 51.3 76.9



#8
 Diethyl Ether
 Concen: 19.821 ug/l
 RT: 2.135 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX026921.D
 Acq: 10 Feb 2022 15:32

Tgt Ion: 74 Resp: 11162
 Ion Ratio Lower Upper
 74 100
 45 95.4 50.7 152.1

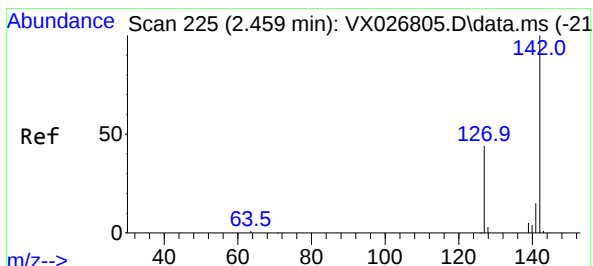
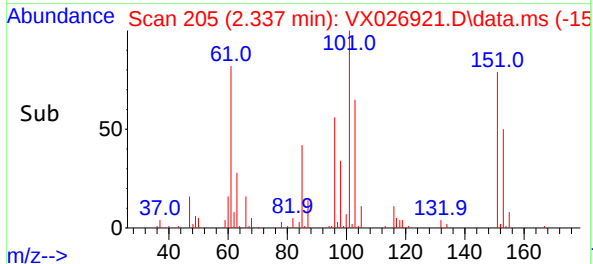
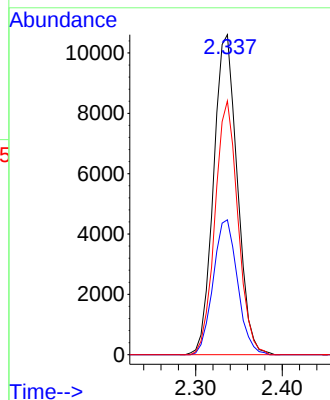
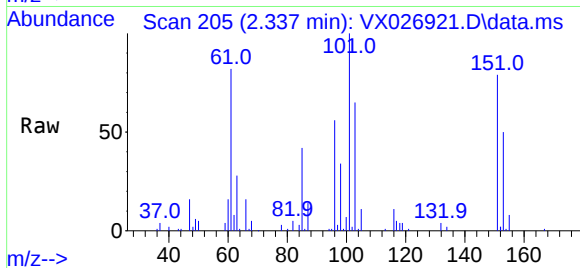




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.253 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.000 min
Lab File: VX026921.D
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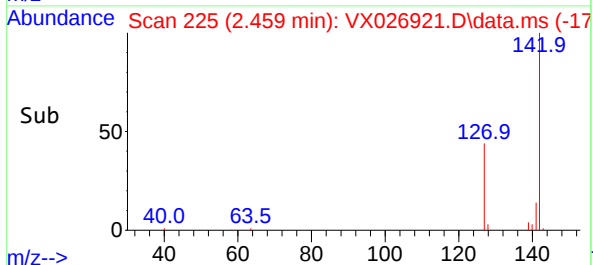
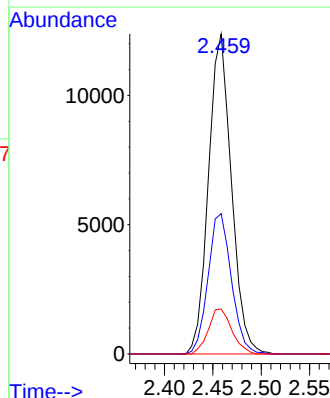
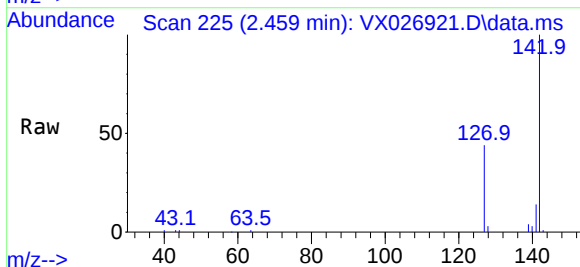
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Tgt Ion:	101	Resp:	20182
Ion	Ratio	Lower	Upper
101	100		
85	43.2	35.3	52.9
151	76.7	61.4	92.2



#10
Methyl Iodide
Concen: 16.366 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion:	142	Resp:	20425
Ion	Ratio	Lower	Upper
142	100		
127	44.6	38.1	57.1
141	14.4	11.2	16.8





#11

Tert butyl alcohol

Concen: 82.452 ug/l

RT: 2.977 min Scan# 31

Delta R.T. -0.024 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

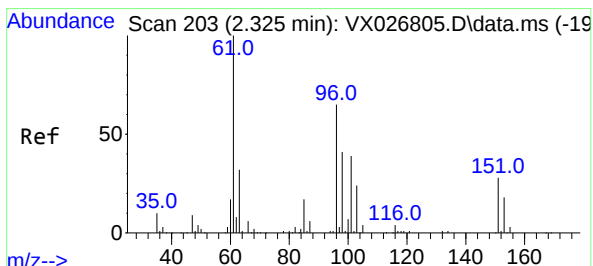
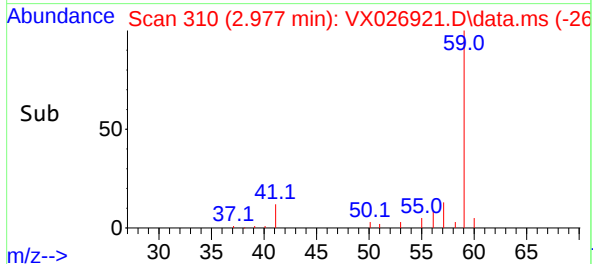
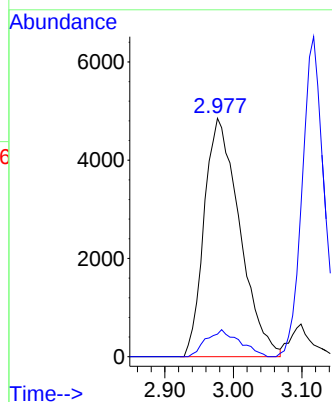
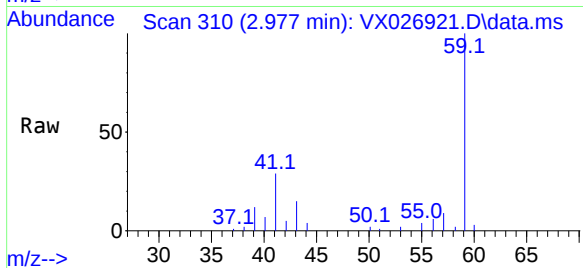
VX0210WBS02

Tgt Ion: 59 Resp: 17444

Ion Ratio Lower Upper

59 100

57 10.7 7.2 10.8



#12

1,1-Dichloroethene

Concen: 19.125 ug/l

RT: 2.324 min Scan# 203

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

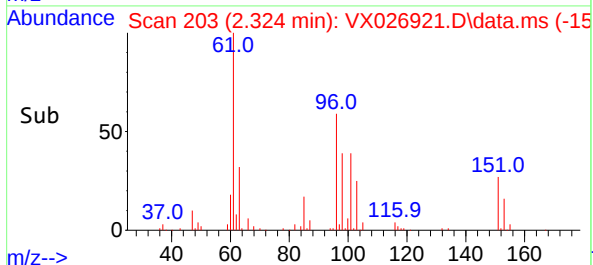
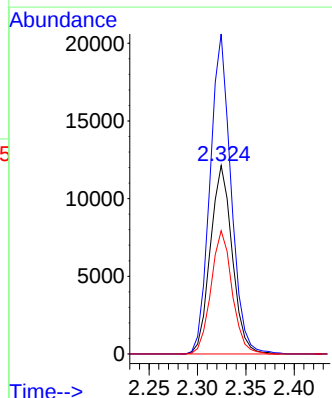
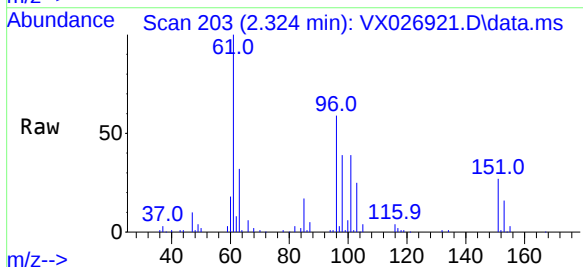
Tgt Ion: 96 Resp: 19095

Ion Ratio Lower Upper

96 100

61 169.8 138.5 207.7

98 65.4 51.8 77.6

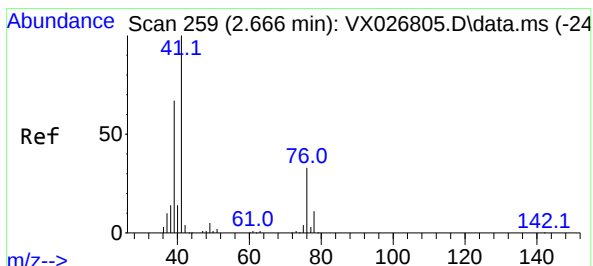
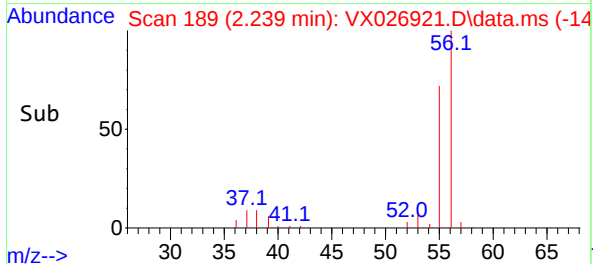
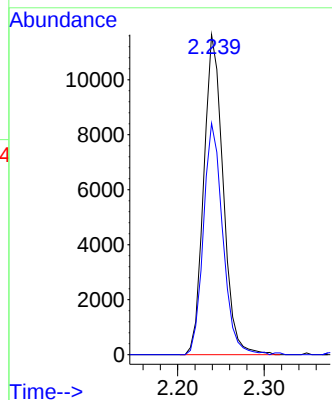
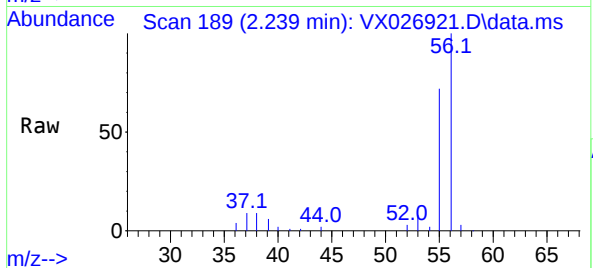




#13
Acrolein
Concen: 92.515 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

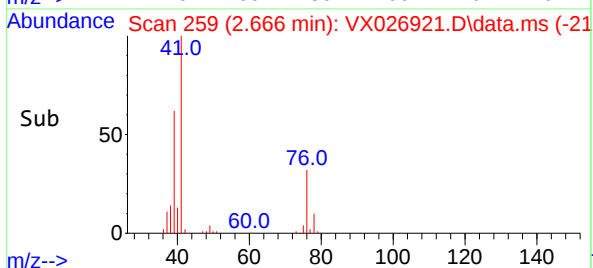
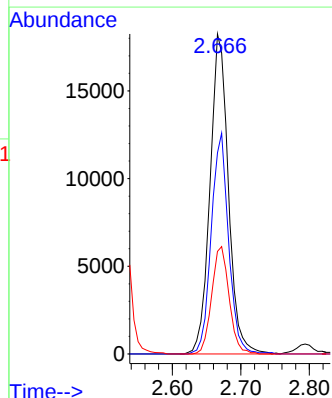
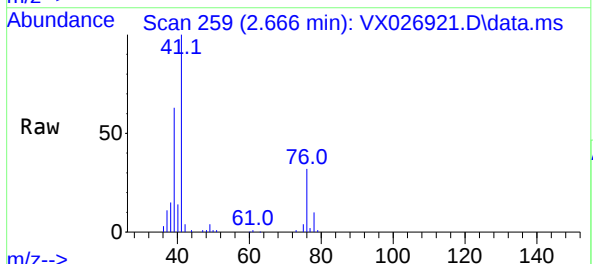
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

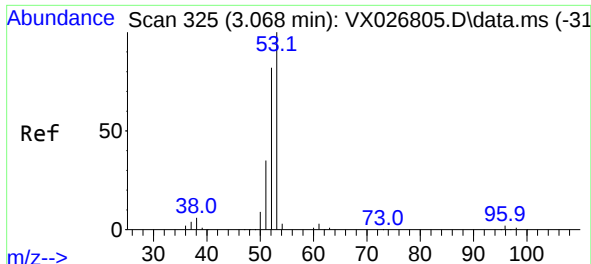
Tgt Ion: 56 Resp: 18088
Ion Ratio Lower Upper
56 100
55 72.2 56.9 85.3



#14
Allyl chloride
Concen: 19.266 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 41 Resp: 34073
Ion Ratio Lower Upper
41 100
39 65.2 54.2 81.4
76 31.8 25.2 37.8

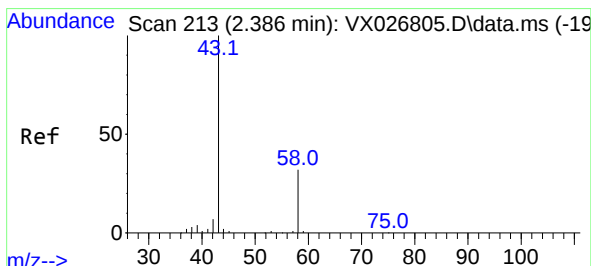
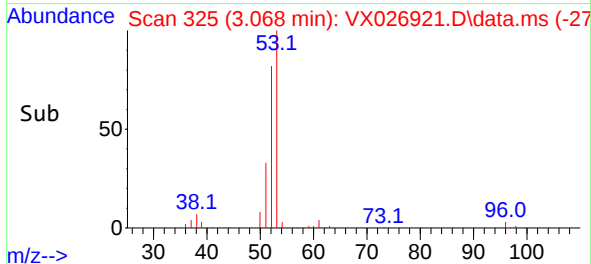
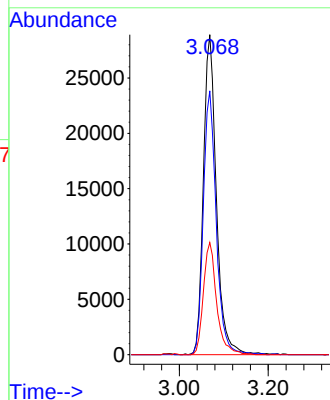
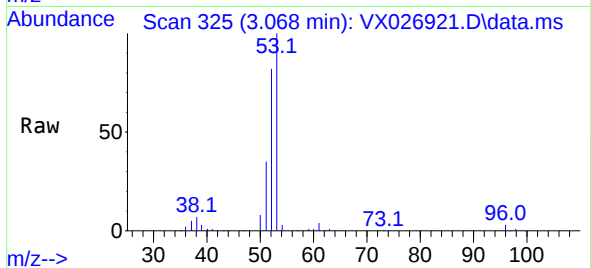




#15
Acrylonitrile
Concen: 97.116 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

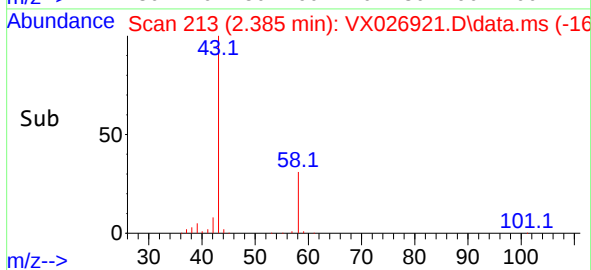
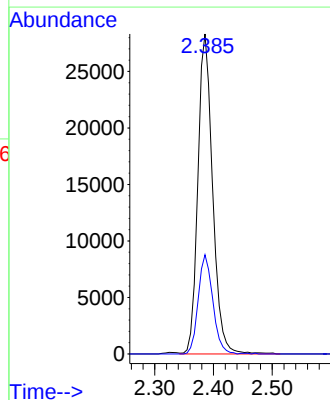
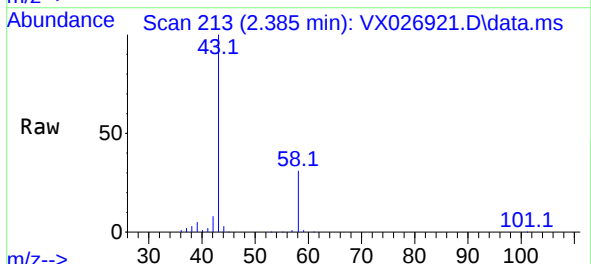
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

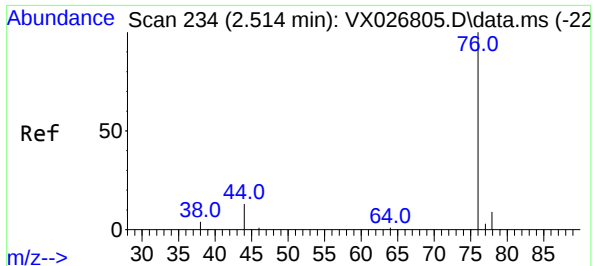
Tgt Ion: 53 Resp: 58878
Ion Ratio Lower Upper
53 100
52 82.2 66.6 100.0
51 35.9 29.5 44.3



#16
Acetone
Concen: 95.921 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 43 Resp: 49338
Ion Ratio Lower Upper
43 100
58 31.0 23.0 34.6

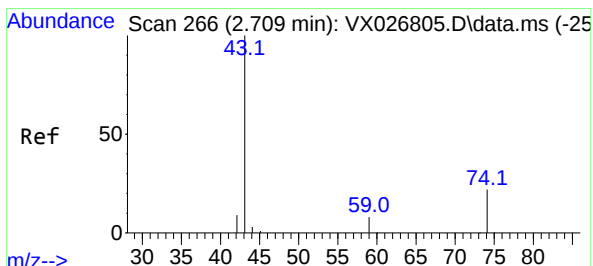
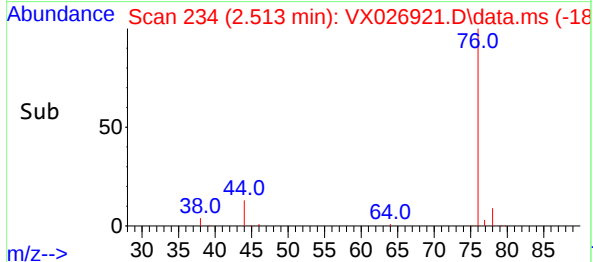
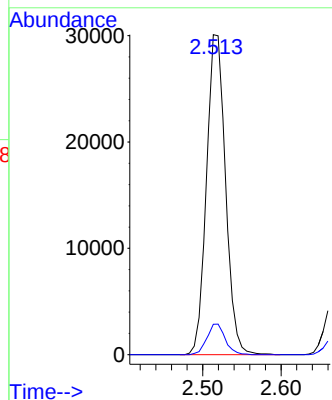
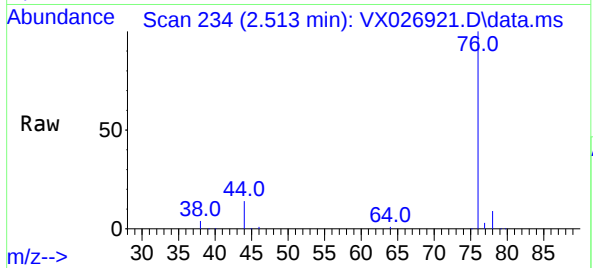




#17
Carbon Disulfide
Concen: 17.960 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

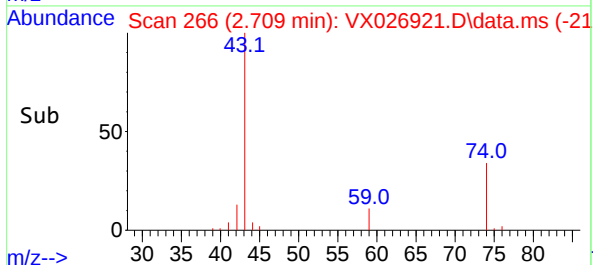
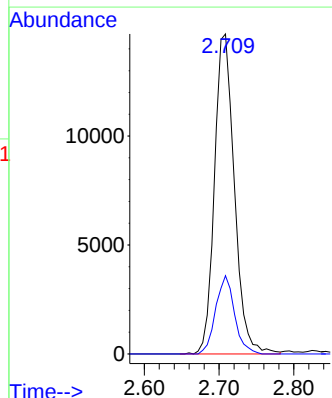
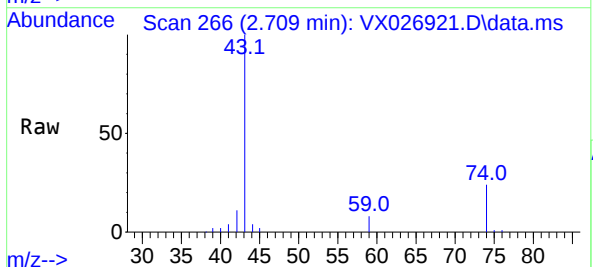
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

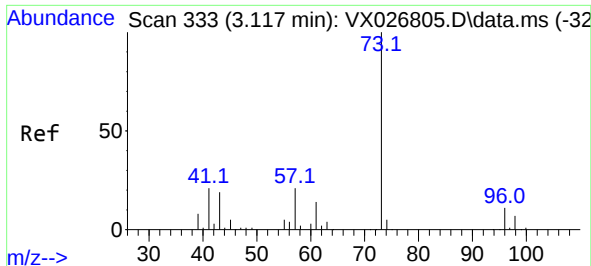
Tgt Ion: 76 Resp: 50764
Ion Ratio Lower Upper
76 100
78 9.5 7.5 11.3



#18
Methyl Acetate
Concen: 18.360 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 43 Resp: 27172
Ion Ratio Lower Upper
43 100
74 23.2 18.3 27.5

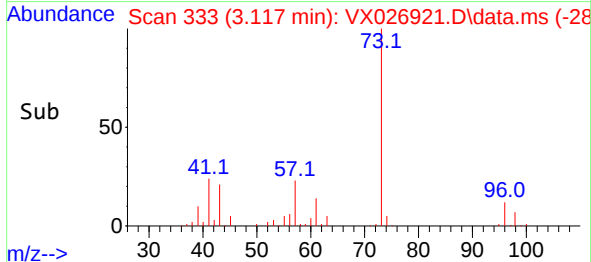
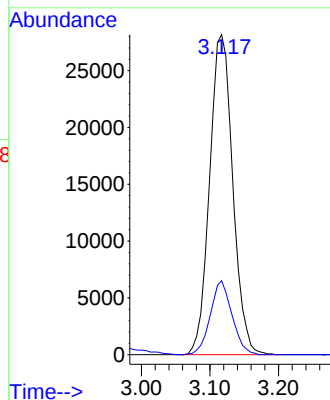
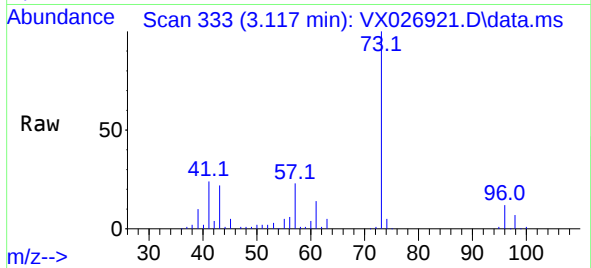




#19
Methyl tert-butyl Ether
Concen: 18.711 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

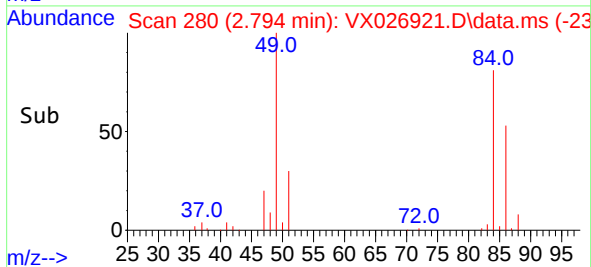
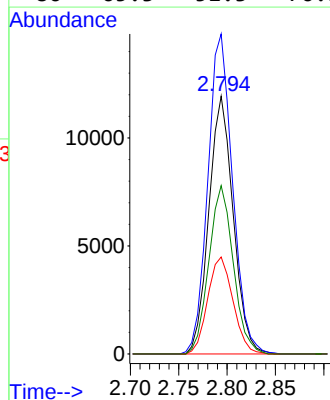
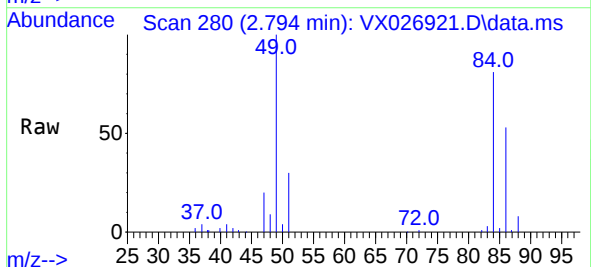
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

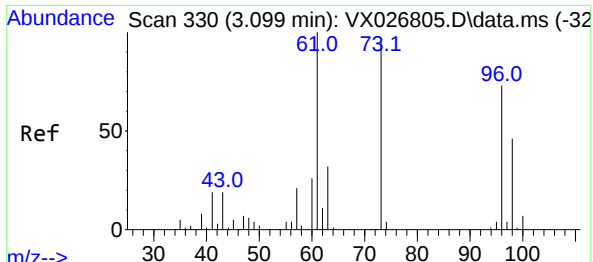
Tgt Ion: 73 Resp: 66126
Ion Ratio Lower Upper
73 100
57 23.1 17.4 26.2



#20
Methylene Chloride
Concen: 18.794 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 84 Resp: 20946
Ion Ratio Lower Upper
84 100
49 124.1 101.5 152.3
51 37.6 31.2 46.8
86 65.3 51.3 76.9





#21

trans-1,2-Dichloroethene

Concen: 19.730 ug/l

RT: 3.099 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS02

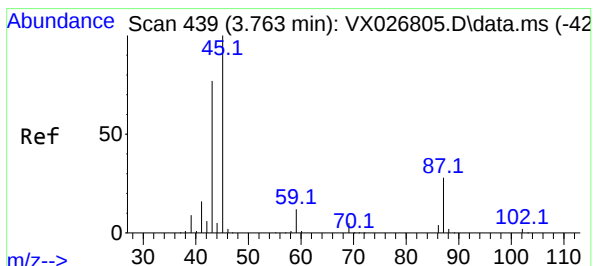
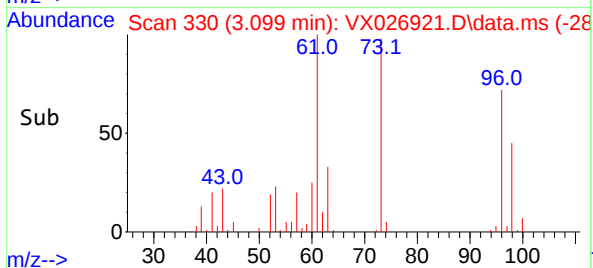
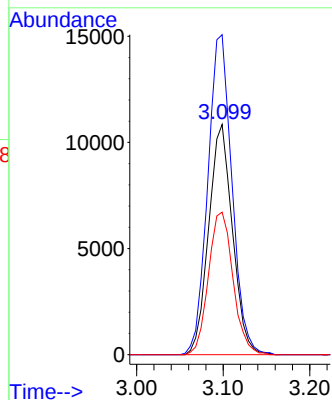
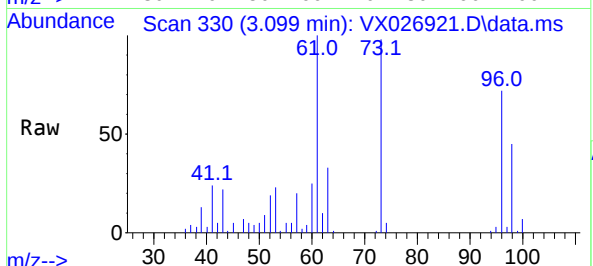
Tgt Ion: 96 Resp: 20729

Ion Ratio Lower Upper

96 100

61 139.0 112.9 169.3

98 61.9 49.5 74.3



#22

Diisopropyl ether

Concen: 19.845 ug/l

RT: 3.763 min Scan# 439

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Tgt Ion: 45 Resp: 70660

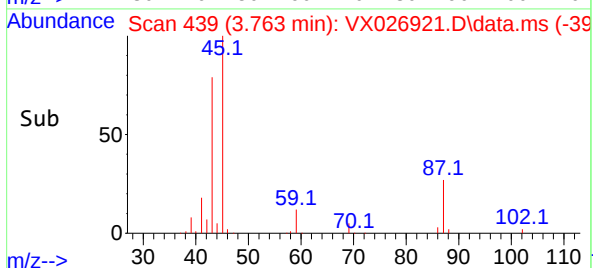
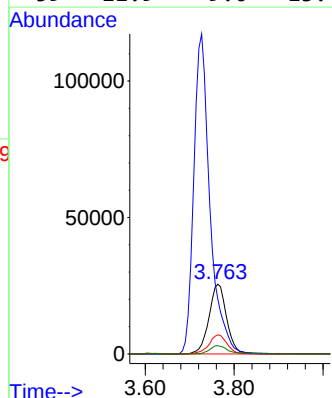
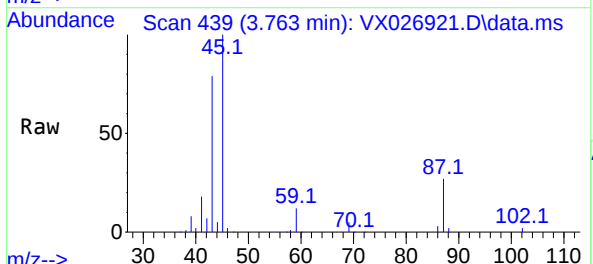
Ion Ratio Lower Upper

45 100

43 78.3 60.6 91.0

87 27.4 22.0 33.0

59 11.9 9.0 13.4

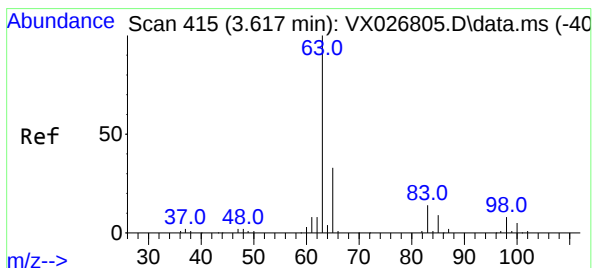
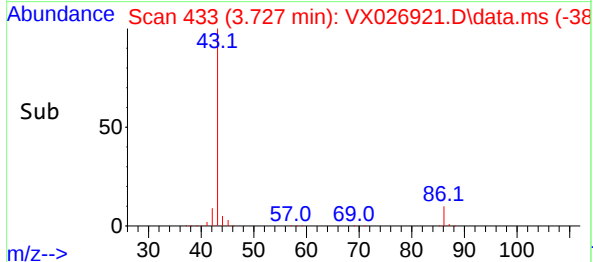
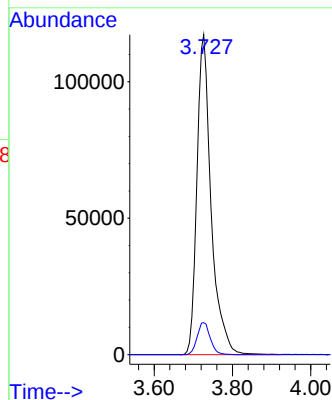
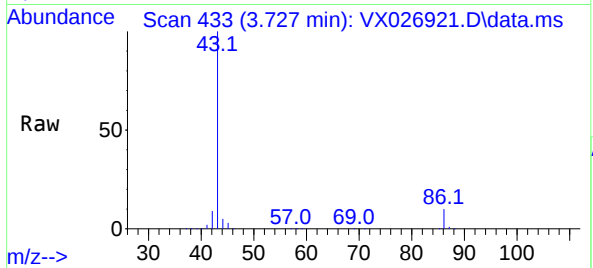




#23
 Vinyl Acetate
 Concen: 98.933 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX026921.D
 Acq: 10 Feb 2022 15:32

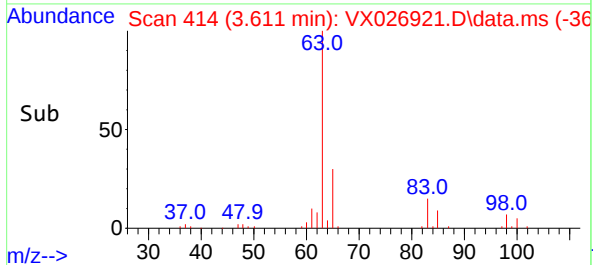
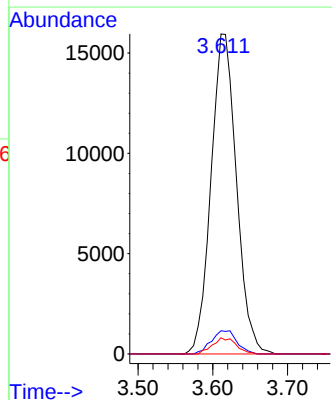
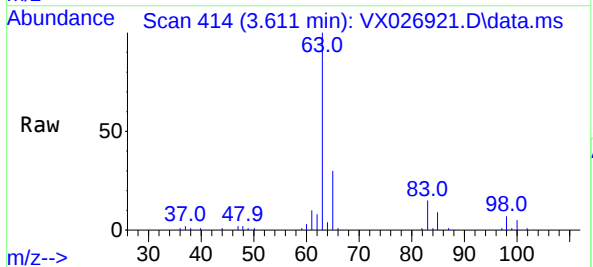
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS02

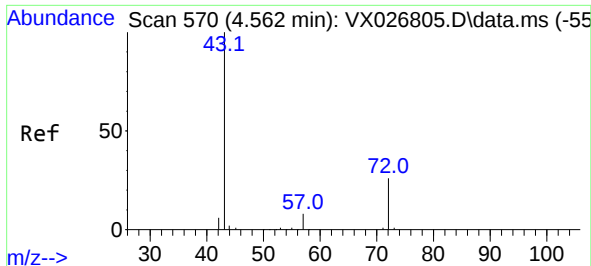
Tgt Ion: 43 Resp: 296177
 Ion Ratio Lower Upper
 43 100
 86 10.0 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 19.611 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026921.D
 Acq: 10 Feb 2022 15:32

Tgt Ion: 63 Resp: 37786
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.7 11.1
 100 5.0 2.4 7.2





#25

2-Butanone

Concen: 96.503 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

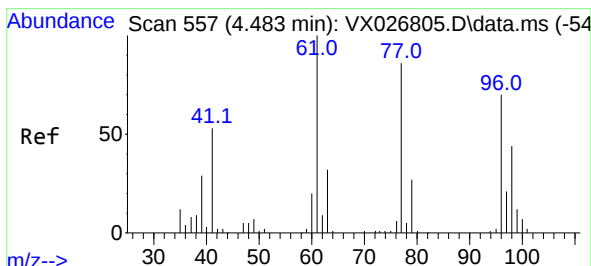
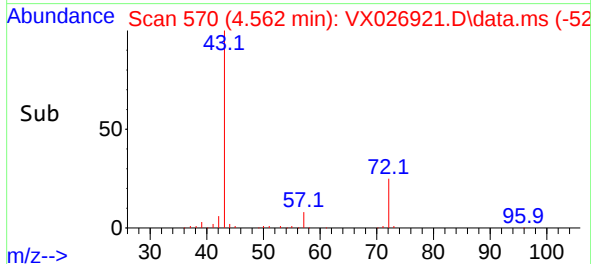
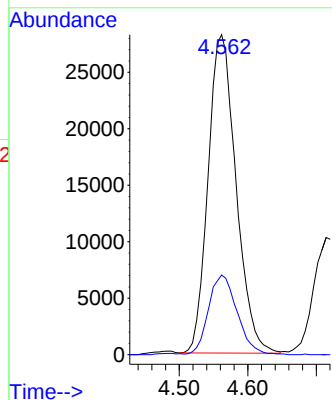
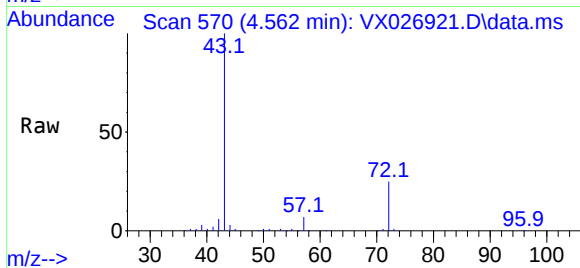
VX0210WBS02

Tgt Ion: 43 Resp: 79974

Ion Ratio Lower Upper

43 100

72 24.8 20.4 30.6



#26

2,2-Dichloropropane

Concen: 19.874 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX026921.D

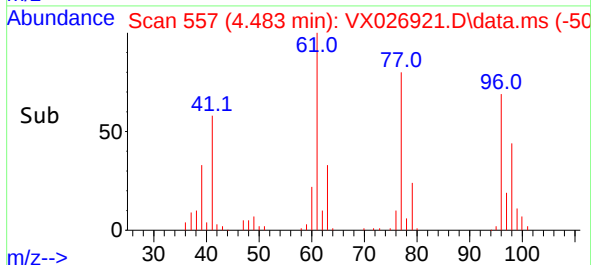
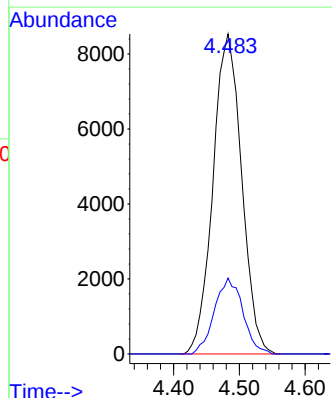
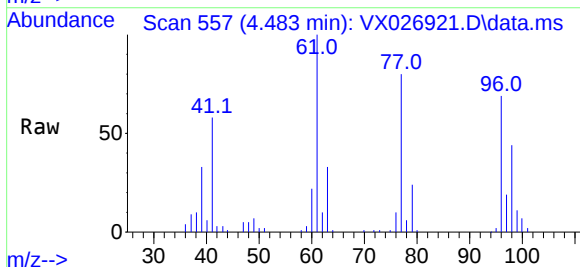
Acq: 10 Feb 2022 15:32

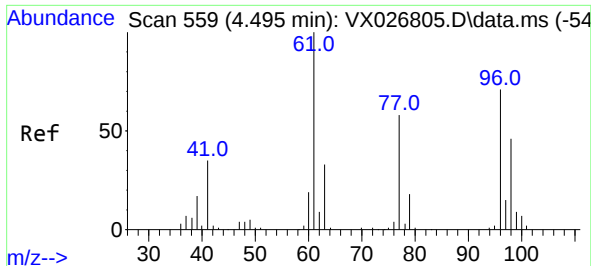
Tgt Ion: 77 Resp: 25872

Ion Ratio Lower Upper

77 100

97 23.5 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 19.587 ug/l

RT: 4.495 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS02

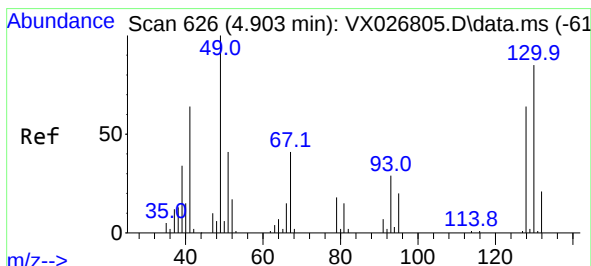
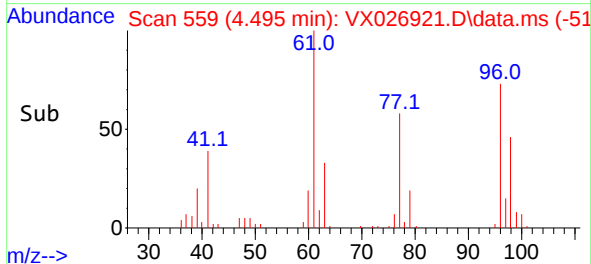
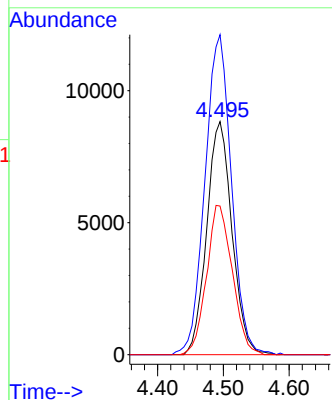
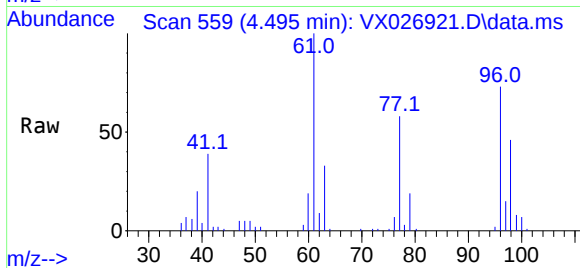
Tgt Ion: 96 Resp: 23628

Ion Ratio Lower Upper

96 100

61 143.9 0.0 296.6

98 65.3 0.0 128.8



#28

Bromochloromethane

Concen: 21.524 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

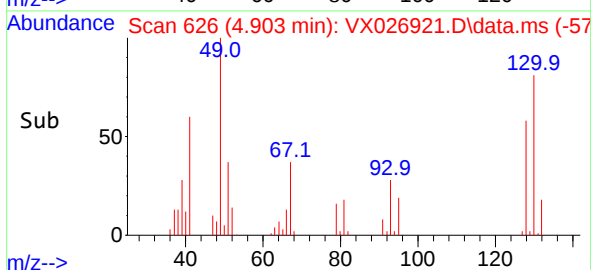
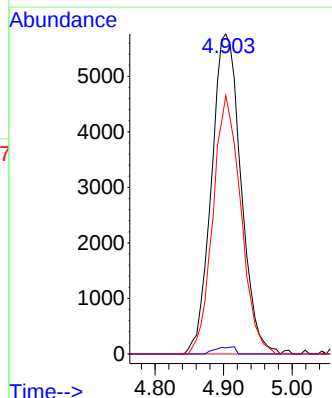
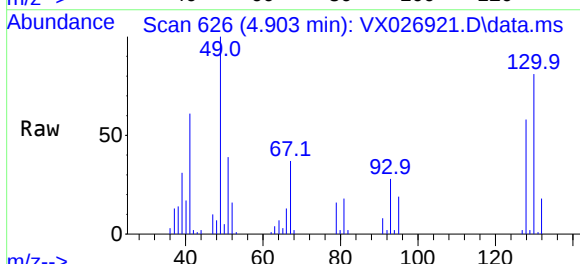
Tgt Ion: 49 Resp: 17191

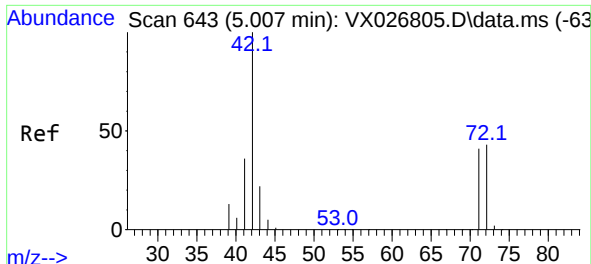
Ion Ratio Lower Upper

49 100

129 1.5 0.0 4.2

130 76.3 62.4 93.6





#29

Tetrahydrofuran

Concen: 95.944 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS02

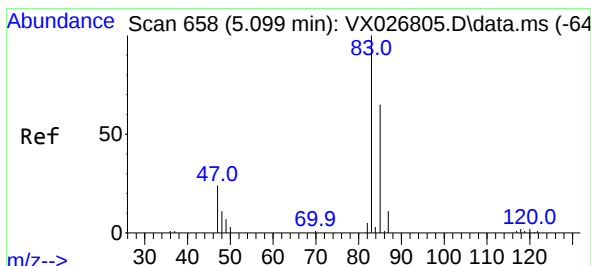
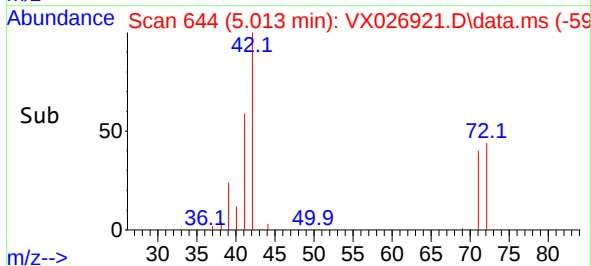
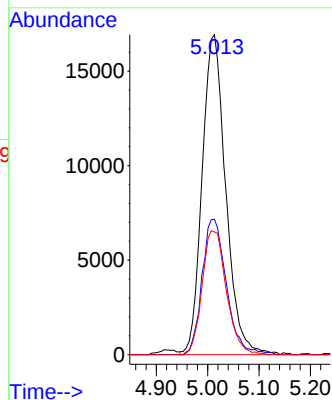
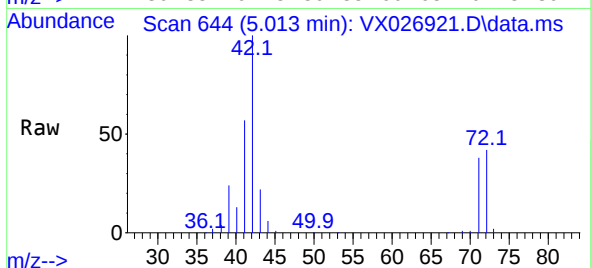
Tgt Ion: 42 Resp: 54054

Ion Ratio Lower Upper

42 100

72 43.6 34.6 52.0

71 39.6 31.8 47.8



#30

Chloroform

Concen: 19.600 ug/l

RT: 5.098 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX026921.D

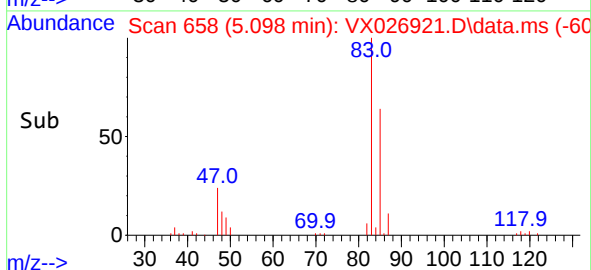
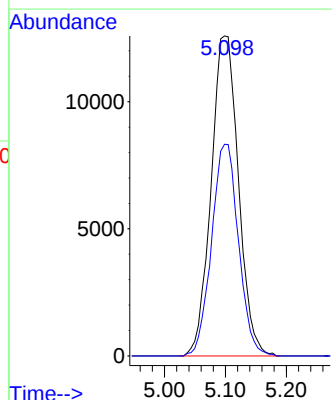
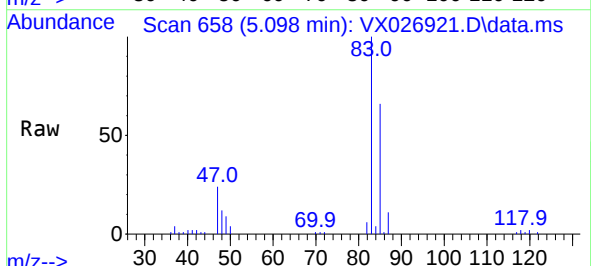
Acq: 10 Feb 2022 15:32

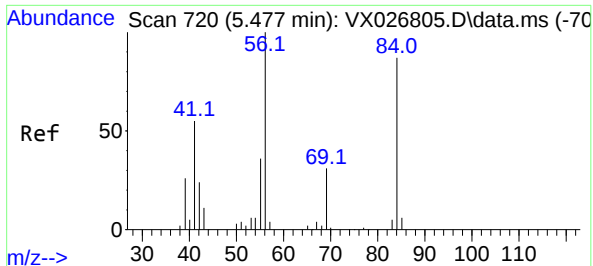
Tgt Ion: 83 Resp: 39236

Ion Ratio Lower Upper

83 100

85 66.2 51.6 77.4

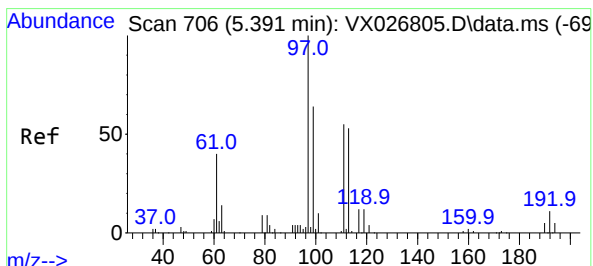
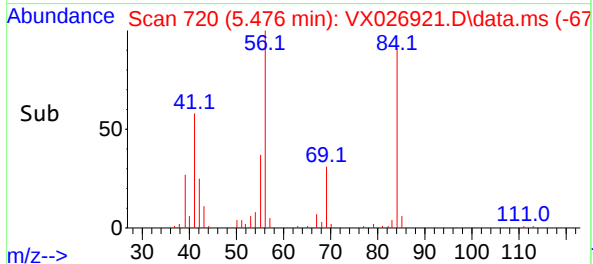
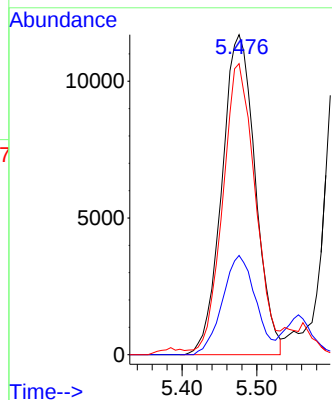
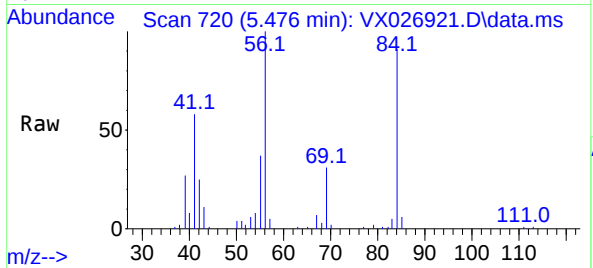




#31
Cyclohexane
Concen: 19.544 ug/l
RT: 5.476 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

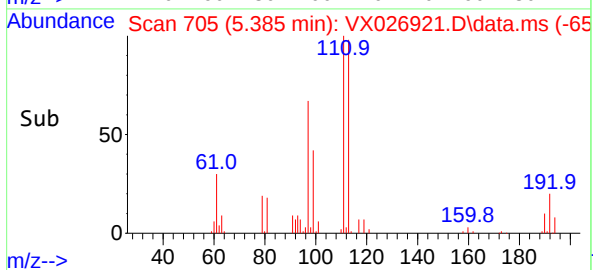
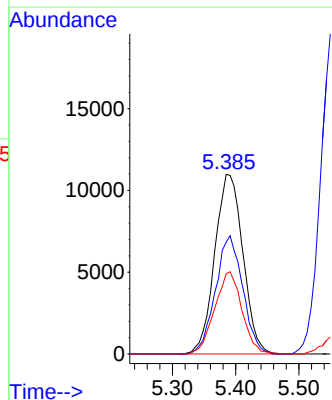
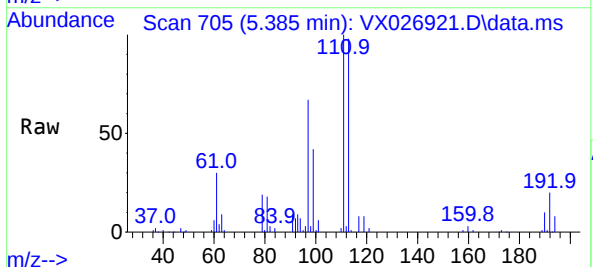
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion: 56 Resp: 36367
Ion Ratio Lower Upper
56 100
69 31.0 25.8 38.6
84 89.3 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 19.216 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 97 Resp: 33915
Ion Ratio Lower Upper
97 100
99 63.6 51.3 76.9
61 44.3 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 53.282 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

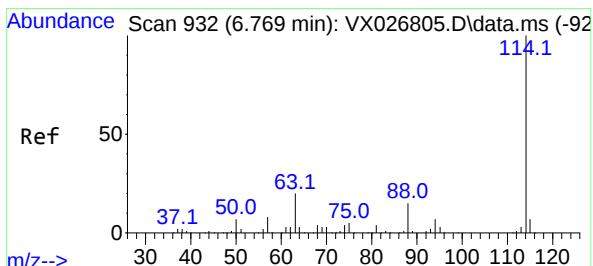
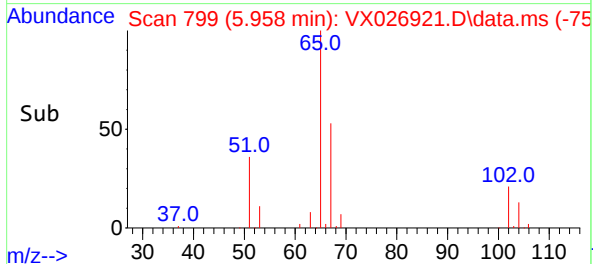
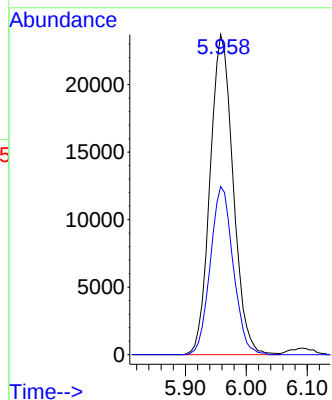
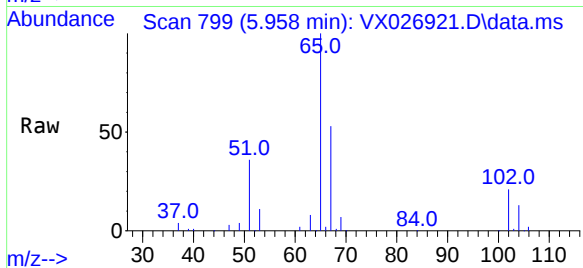
VX0210WBS02

Tgt Ion: 65 Resp: 62399

Ion Ratio Lower Upper

65 100

67 52.0 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: VX026921.D

Acq: 10 Feb 2022 15:32

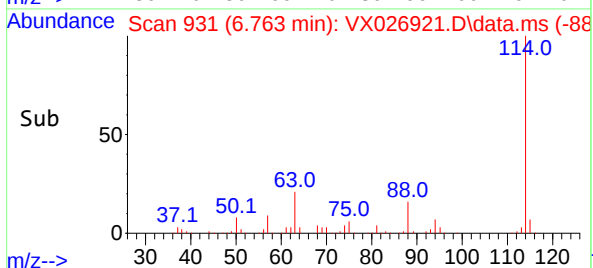
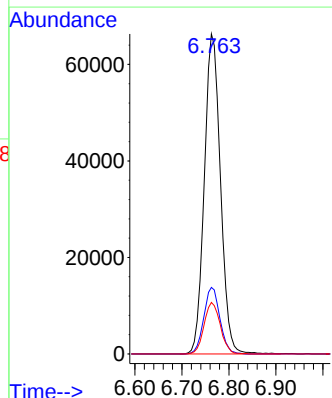
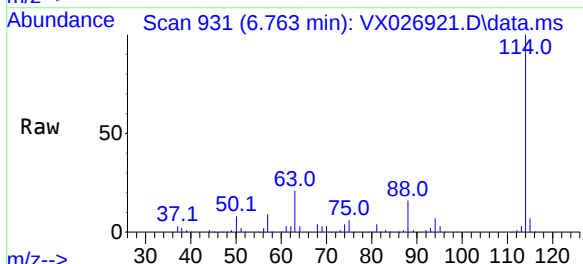
Tgt Ion: 114 Resp: 158098

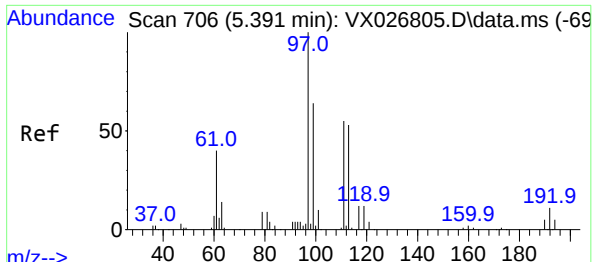
Ion Ratio Lower Upper

114 100

63 20.8 0.0 42.8

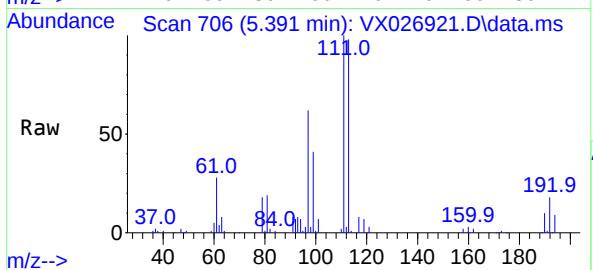
88 16.1 0.0 33.0



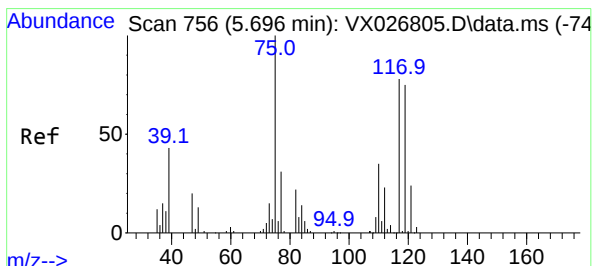
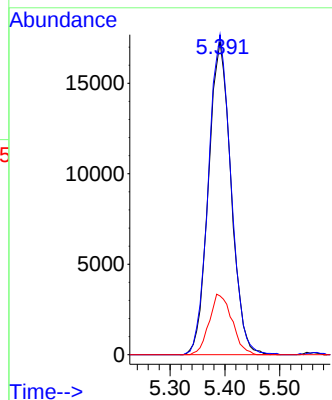
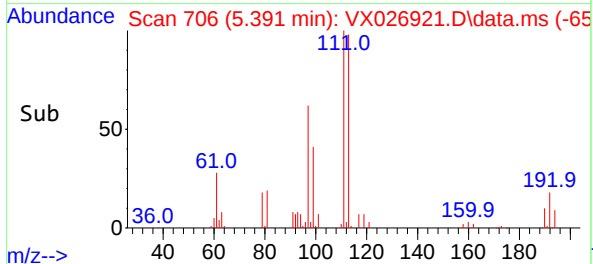


#35
Dibromofluoromethane
Concen: 52.356 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

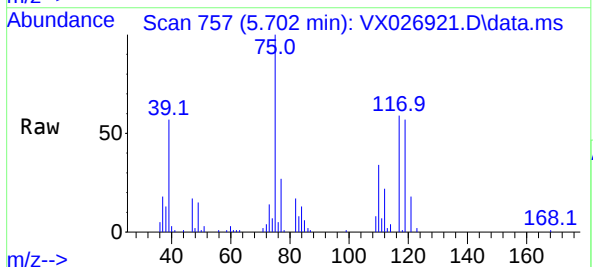
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02



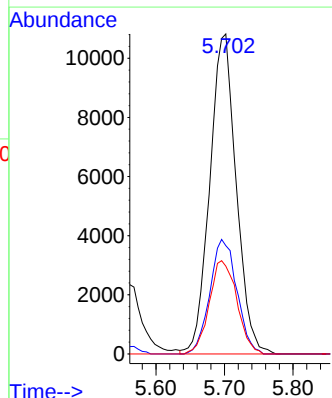
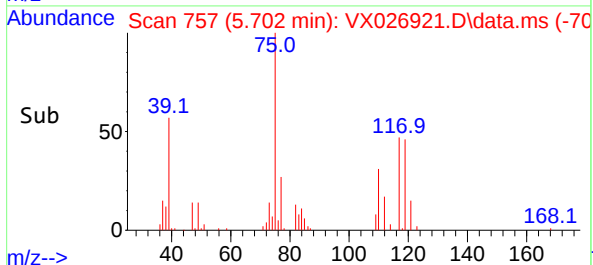
Tgt Ion:113 Resp: 49315
Ion Ratio Lower Upper
113 100
111 102.3 81.2 121.8
192 19.6 15.0 22.4

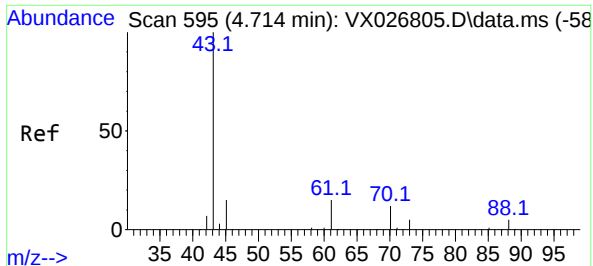


#36
1,1-Dichloropropene
Concen: 19.501 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32



Tgt Ion: 75 Resp: 28978
Ion Ratio Lower Upper
75 100
110 36.5 17.2 51.6
77 30.4 24.6 36.8





#37

Ethyl Acetate

Concen: 18.912 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS02

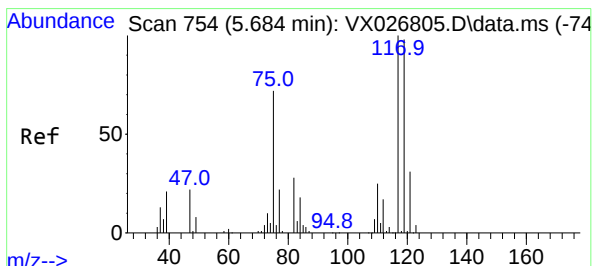
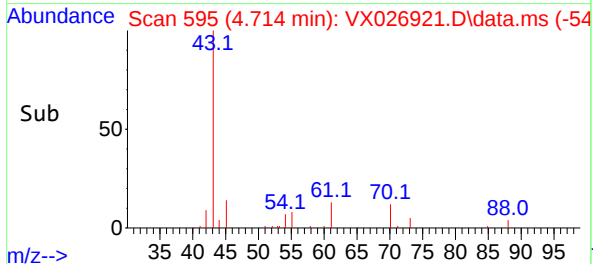
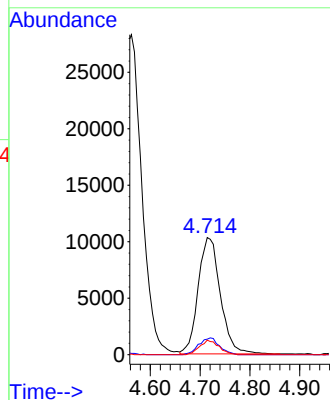
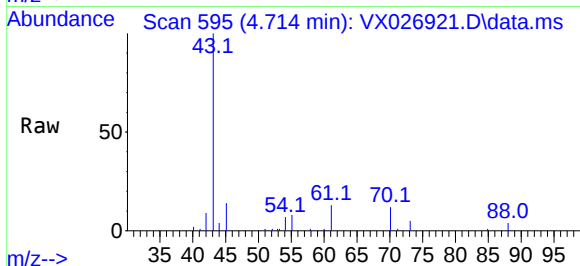
Tgt Ion: 43 Resp: 31937

Ion Ratio Lower Upper

43 100

61 13.3 10.6 16.0

70 10.7 8.5 12.7



#38

Carbon Tetrachloride

Concen: 19.235 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

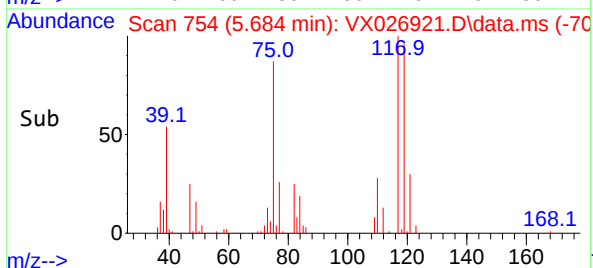
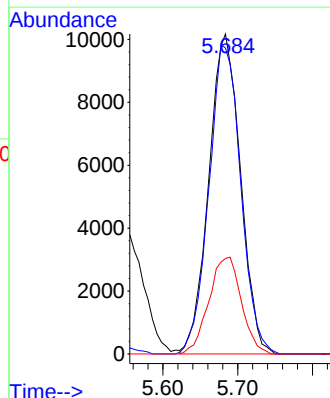
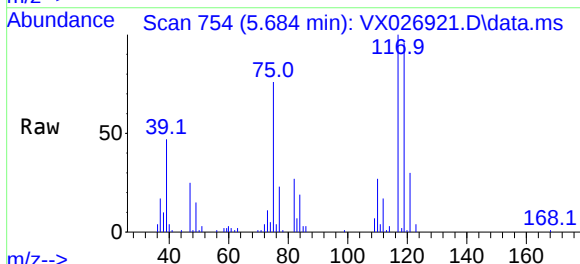
Tgt Ion: 117 Resp: 29973

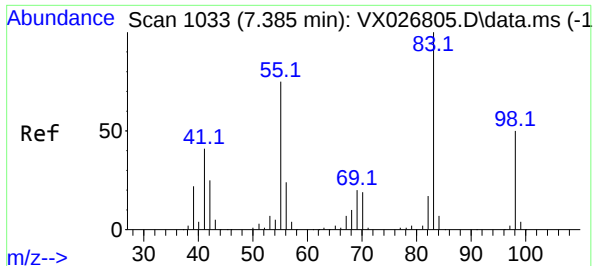
Ion Ratio Lower Upper

117 100

119 95.6 74.7 112.1

121 29.9 25.4 38.0





#39

Methylcyclohexane

Concen: 20.019 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS02

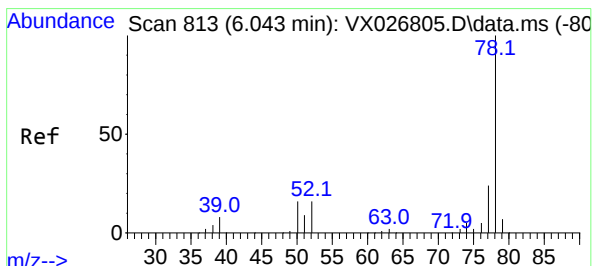
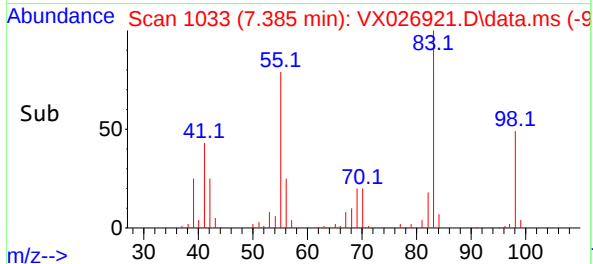
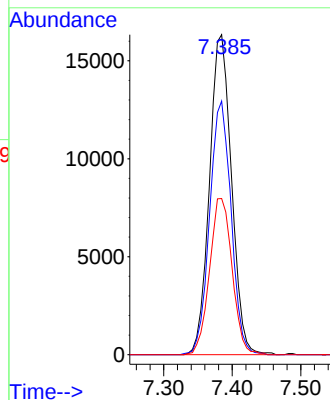
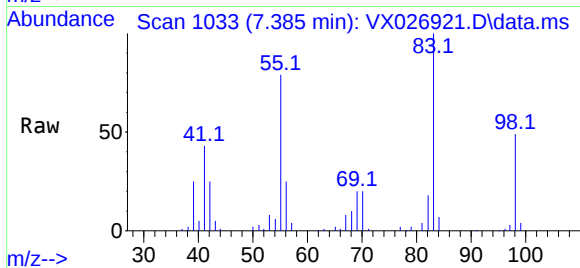
Tgt Ion: 83 Resp: 36480

Ion Ratio Lower Upper

83 100

55 79.2 63.6 95.4

98 48.8 38.4 57.6



#40

Benzene

Concen: 19.697 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026921.D

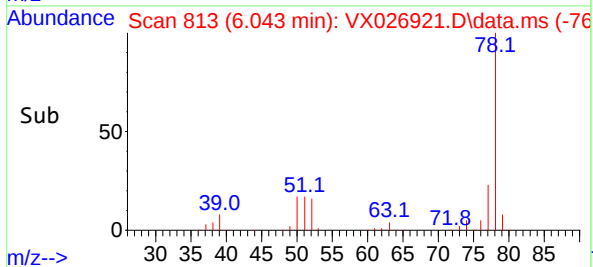
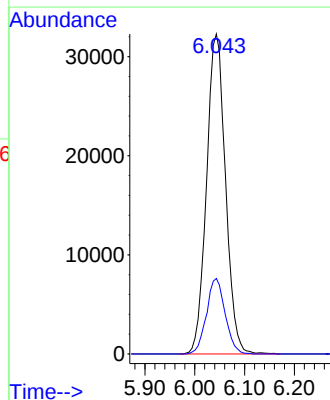
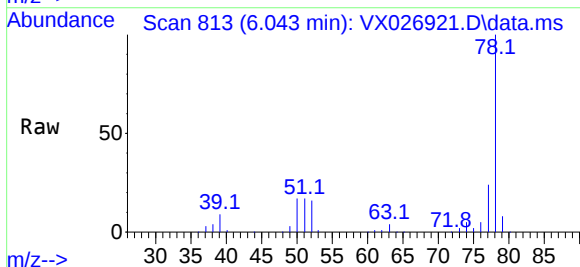
Acq: 10 Feb 2022 15:32

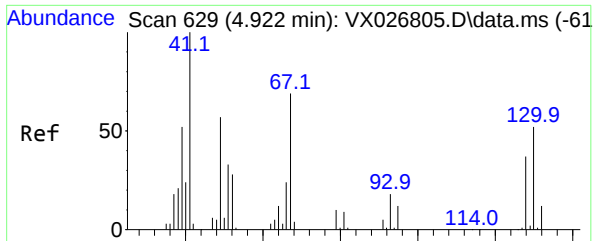
Tgt Ion: 78 Resp: 85300

Ion Ratio Lower Upper

78 100

77 23.6 18.9 28.3



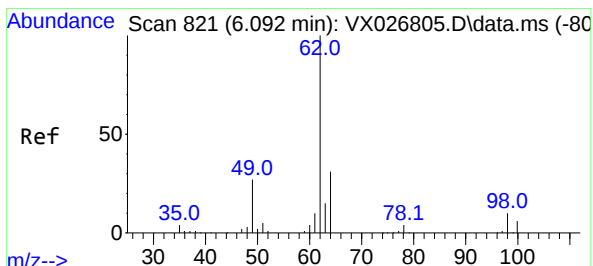
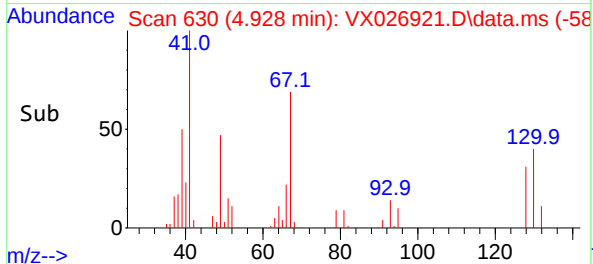
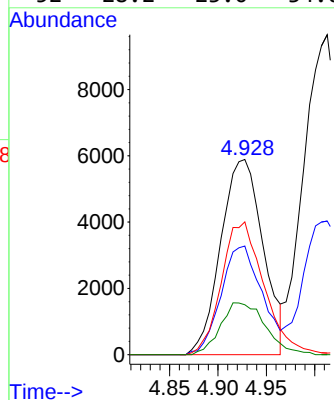
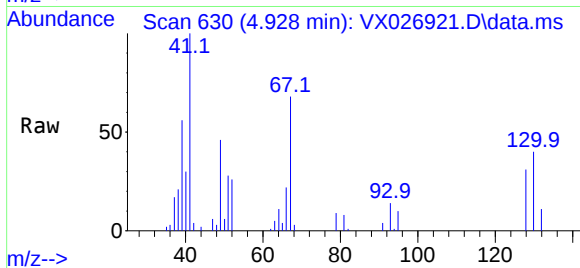


#41
Methacrylonitrile
Concen: 19.610 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion: 41 Resp: 17948

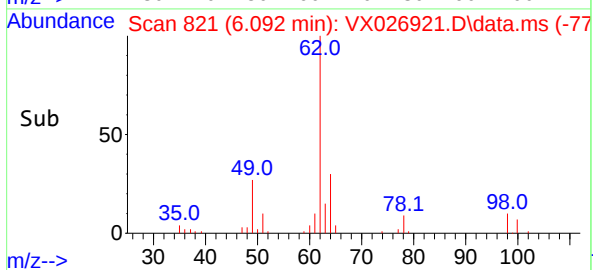
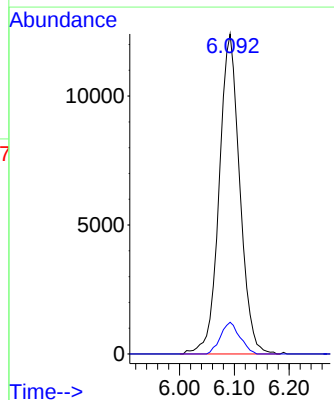
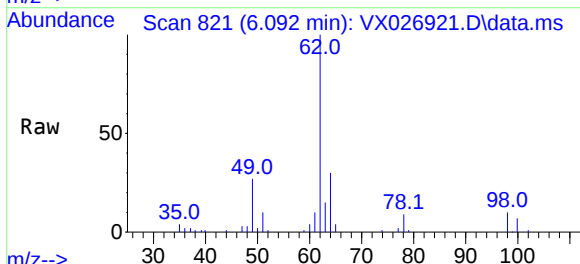
Ion	Ratio	Lower	Upper
41	100		
39	53.9	45.4	68.0
67	68.6	53.2	79.8
52	28.2	23.0	34.6

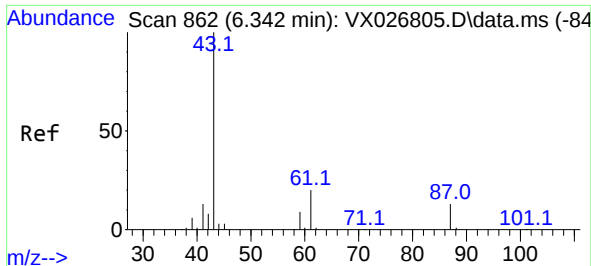


#42
1,2-Dichloroethane
Concen: 21.219 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 62 Resp: 32381

Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	17.8

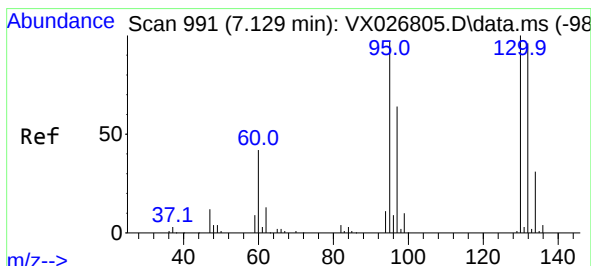
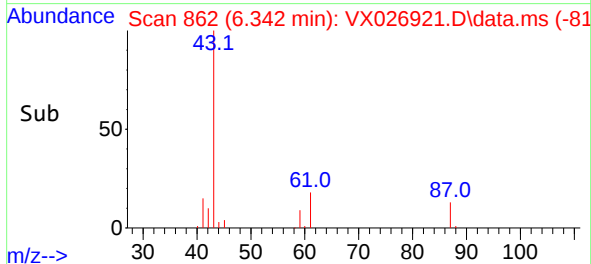
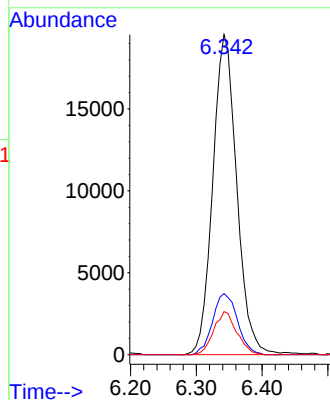
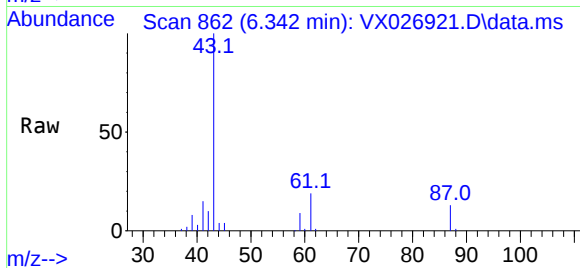




#43
Isopropyl Acetate
Concen: 19.035 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

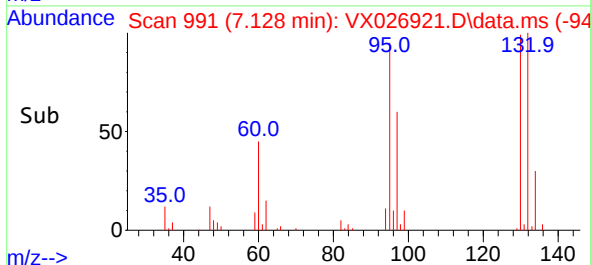
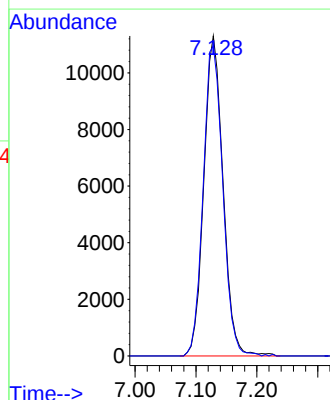
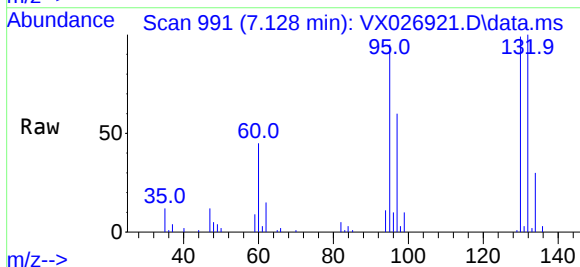
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion: 43 Resp: 49457
Ion Ratio Lower Upper
43 100
61 19.8 15.4 23.0
87 13.0 10.2 15.2



#44
Trichloroethene
Concen: 19.028 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion:130 Resp: 24743
Ion Ratio Lower Upper
130 100
95 96.9 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.835 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

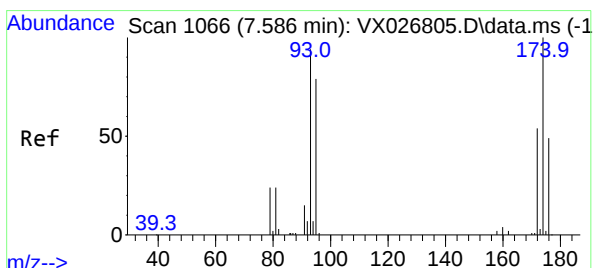
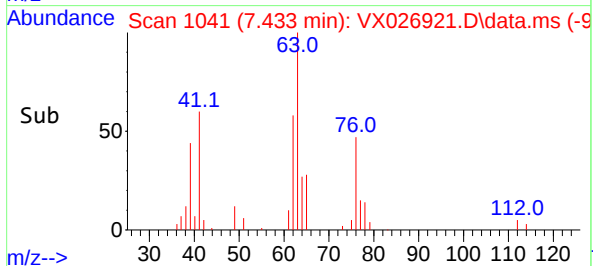
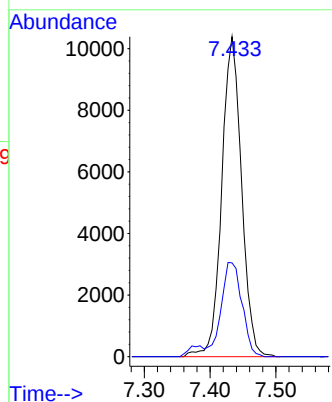
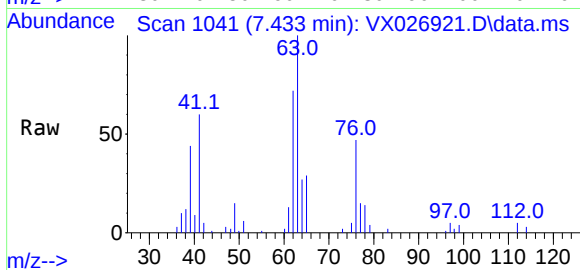
VX0210WBS02

Tgt Ion: 63 Resp: 21734

Ion Ratio Lower Upper

63 100

65 29.3 23.8 35.6



#46

Dibromomethane

Concen: 19.906 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

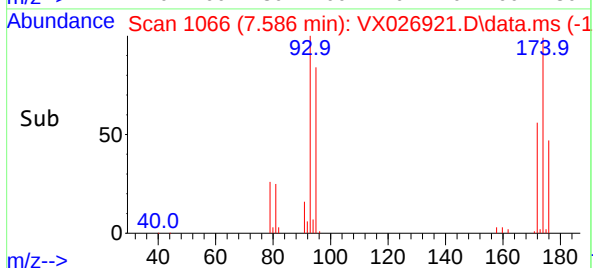
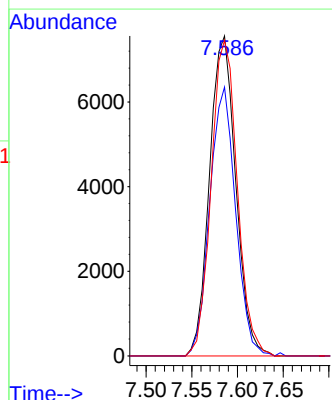
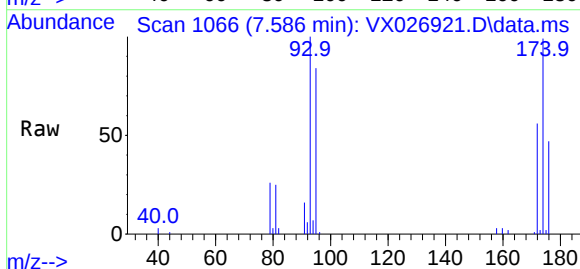
Tgt Ion: 93 Resp: 15092

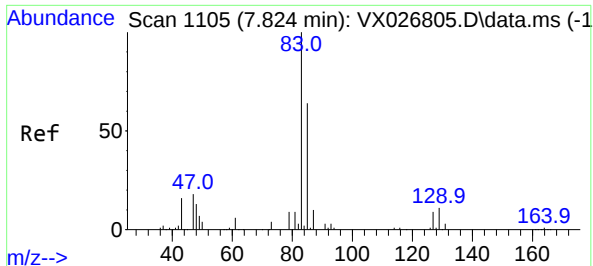
Ion Ratio Lower Upper

93 100

95 82.7 66.1 99.1

174 98.3 78.7 118.1

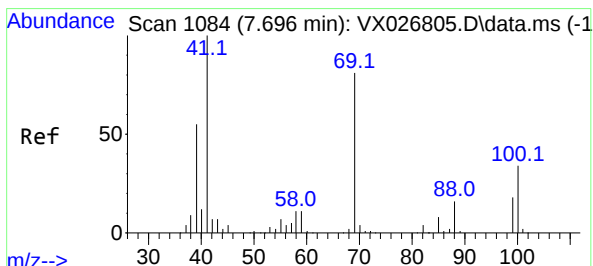
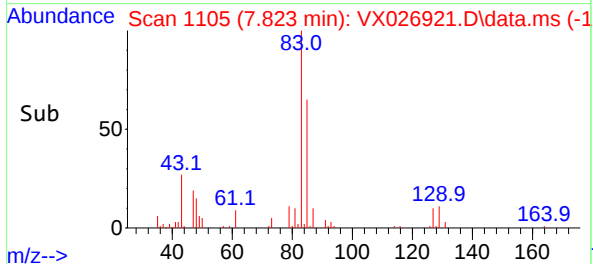
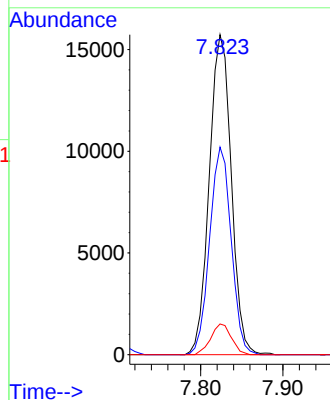
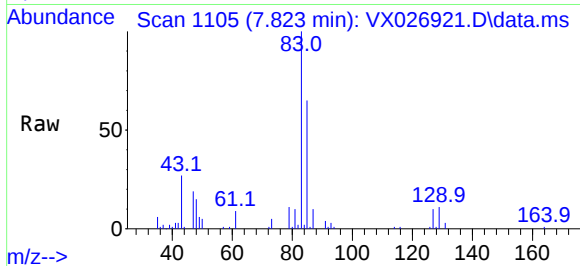




#47
Bromodichloromethane
Concen: 20.133 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

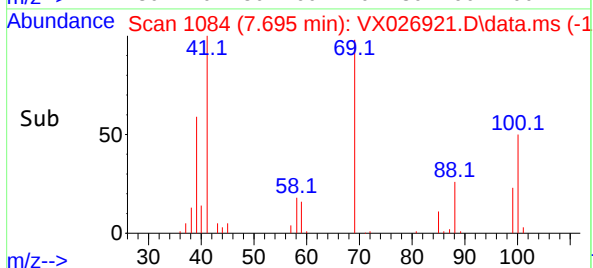
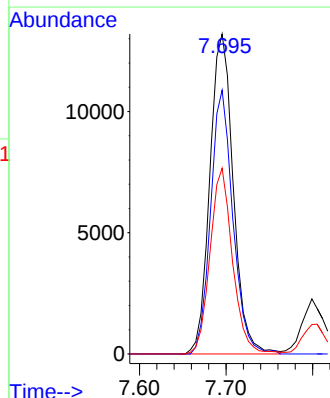
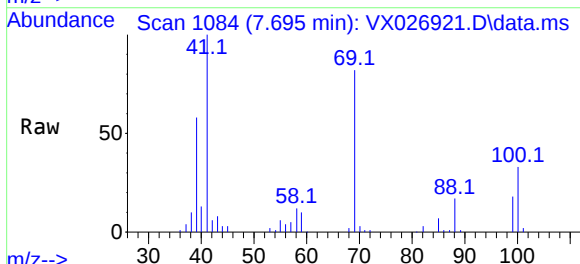
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

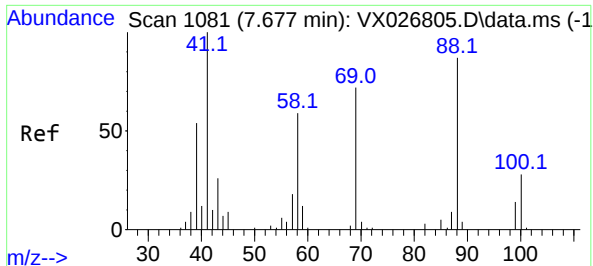
Tgt Ion: 83	Resp: 29232
Ion Ratio	Lower Upper
83 100	
85 64.9	51.4 77.0
127 9.6	6.9 10.3



#48
Methyl methacrylate
Concen: 19.236 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 41	Resp: 24764
Ion Ratio	Lower Upper
41 100	
69 78.6	62.2 93.4
39 55.9	45.4 68.0

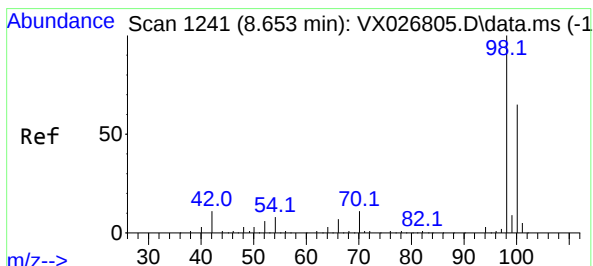
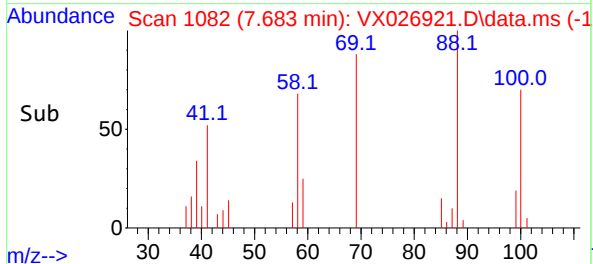
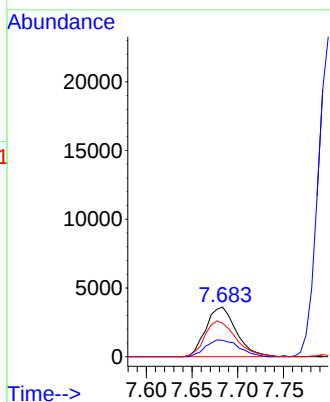
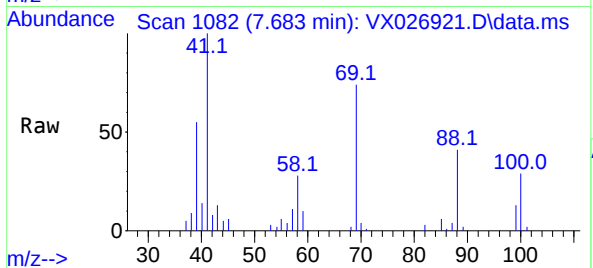




#49
1,4-Dioxane
Concen: 374.176 ug/l
RT: 7.683 min Scan# 1081
Delta R.T. 0.006 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

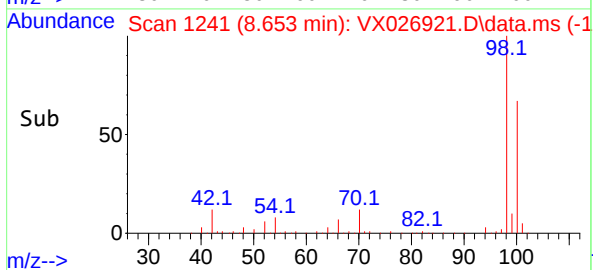
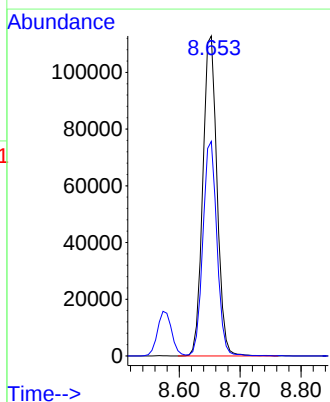
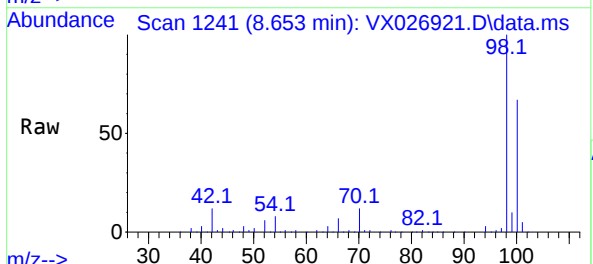
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion: 88 Resp: 8301
Ion Ratio Lower Upper
88 100
43 36.8 29.9 44.9
58 73.6 57.8 86.6



#50
Toluene-d8
Concen: 52.832 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 98 Resp: 182668
Ion Ratio Lower Upper
98 100
100 66.5 53.2 79.8

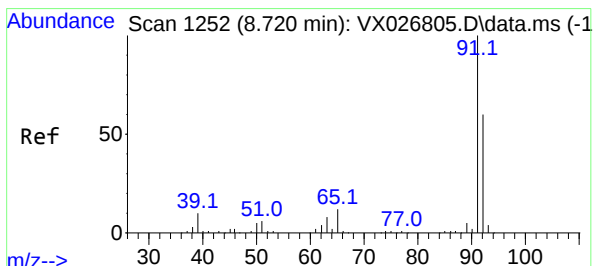
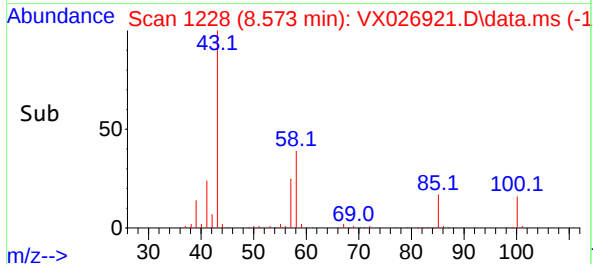
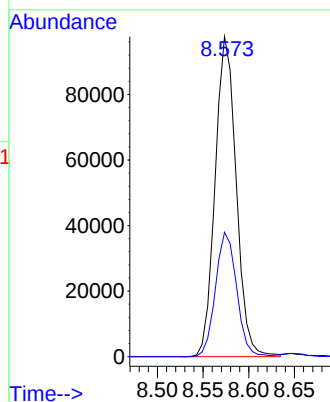
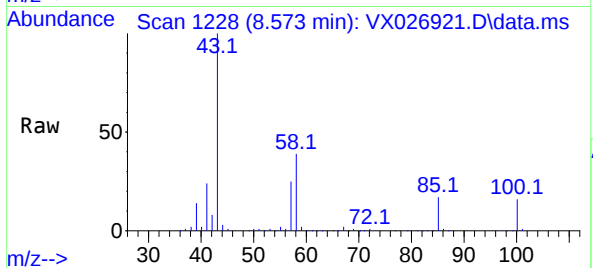




#51
4-Methyl-2-Pentanone
Concen: 99.559 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

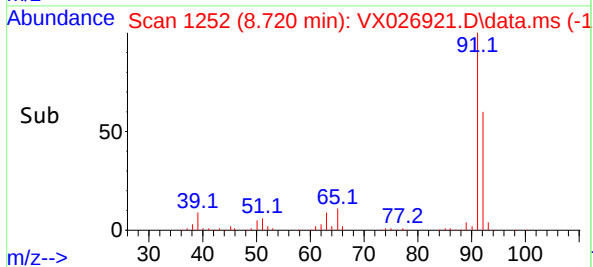
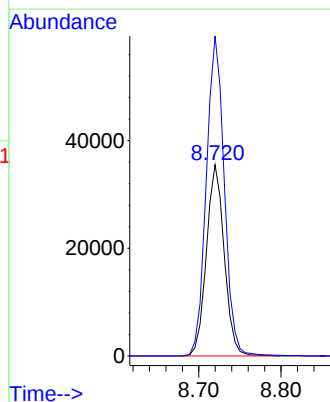
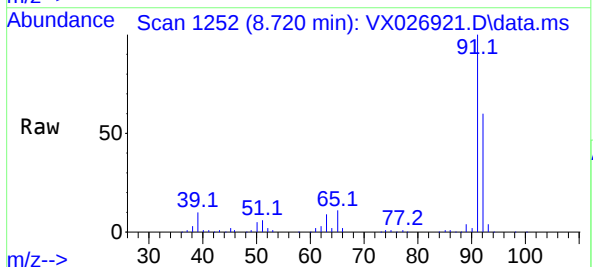
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion: 43 Resp: 156758
Ion Ratio Lower Upper
43 100
58 38.9 30.5 45.7



#52
Toluene
Concen: 19.500 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 92 Resp: 53467
Ion Ratio Lower Upper
92 100
91 169.2 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 18.191 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

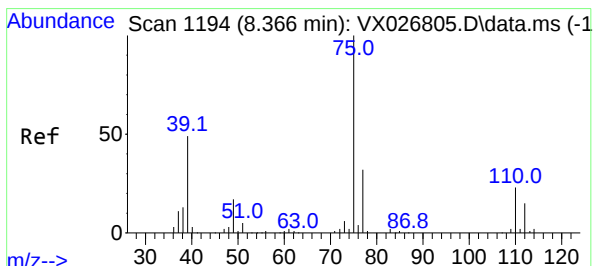
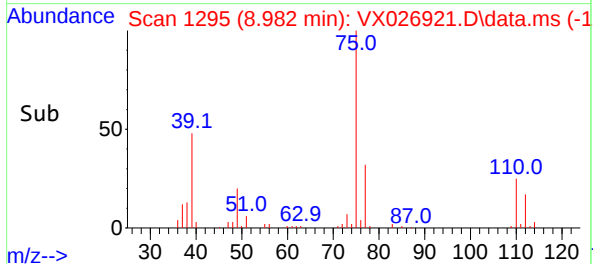
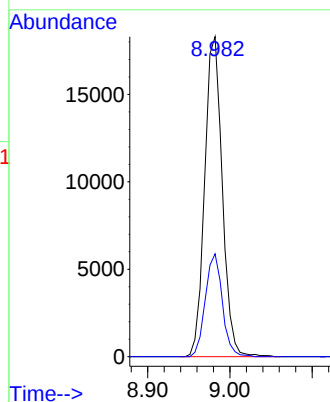
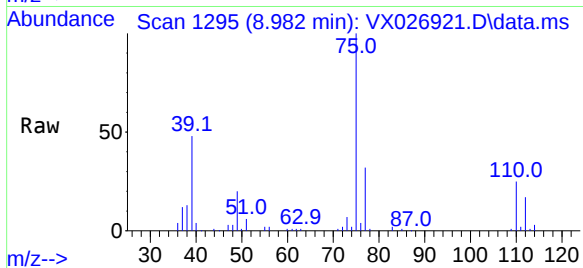
VX0210WBS02

Tgt Ion: 75 Resp: 27205

Ion Ratio Lower Upper

75 100

77 32.1 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 19.533 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

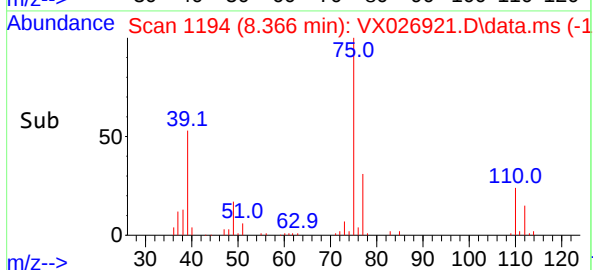
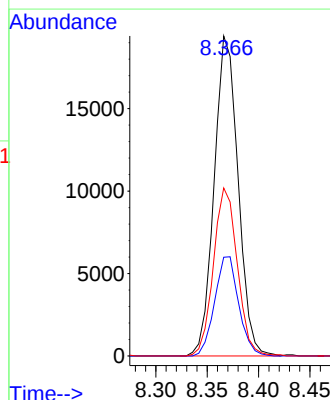
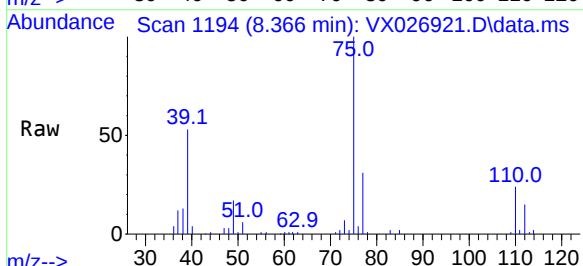
Tgt Ion: 75 Resp: 31316

Ion Ratio Lower Upper

75 100

77 30.8 26.2 39.2

39 52.5 43.5 65.3



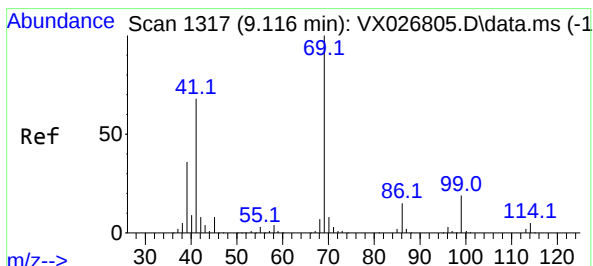
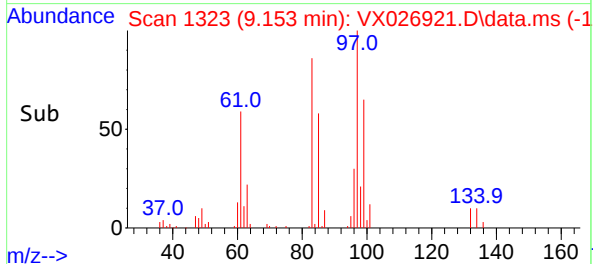
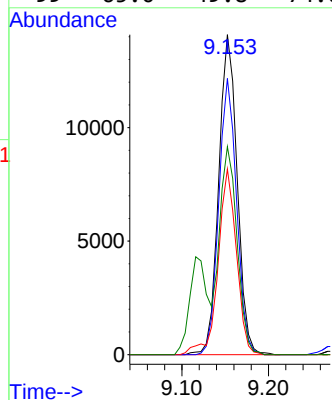
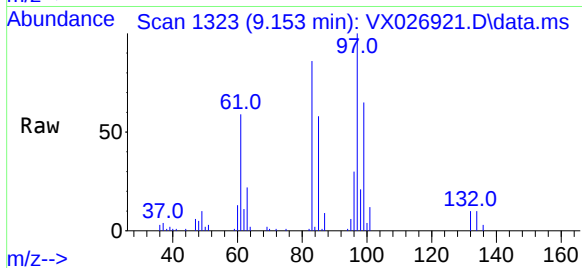


#55
1,1,2-Trichloroethane
Concen: 20.114 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion: 97 Resp: 20879

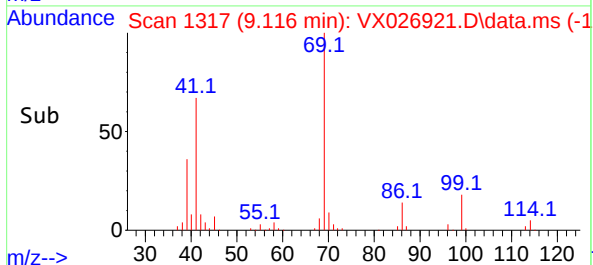
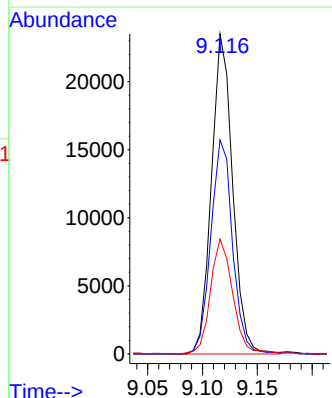
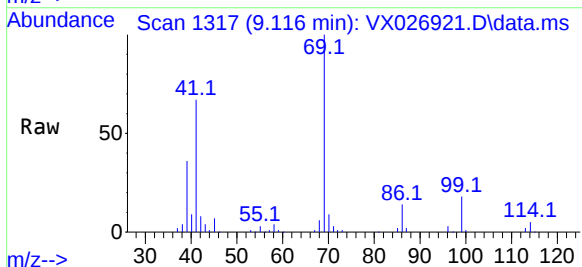
Ion	Ratio	Lower	Upper
97	100		
83	86.3	68.4	102.6
85	58.0	44.0	66.0
99	65.0	49.8	74.6

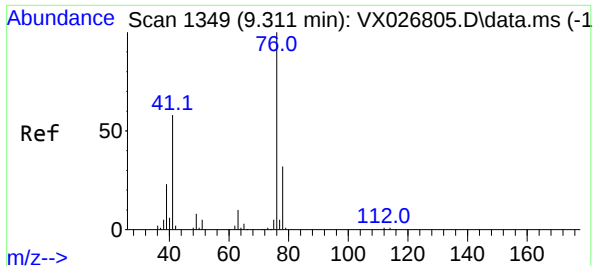


#56
Ethyl methacrylate
Concen: 19.193 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 69 Resp: 31580

Ion	Ratio	Lower	Upper
69	100		
41	69.0	57.2	85.8
39	37.9	30.9	46.3

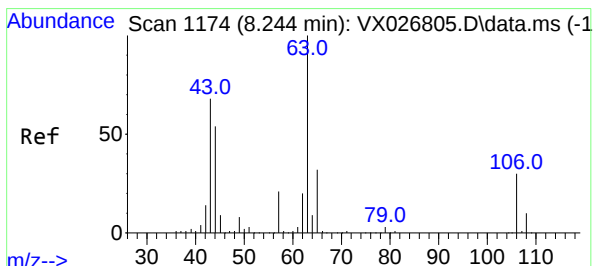
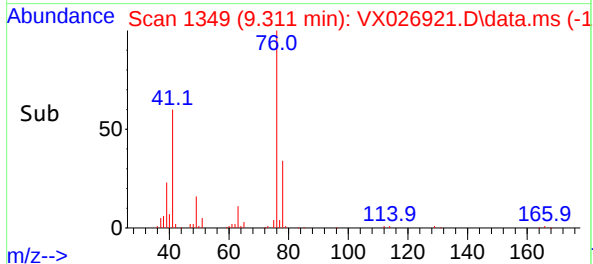
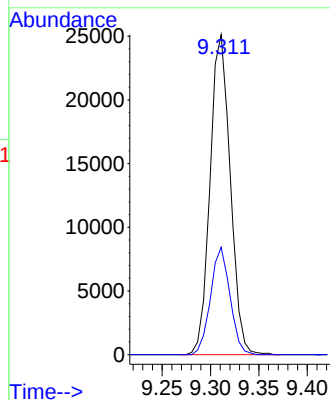
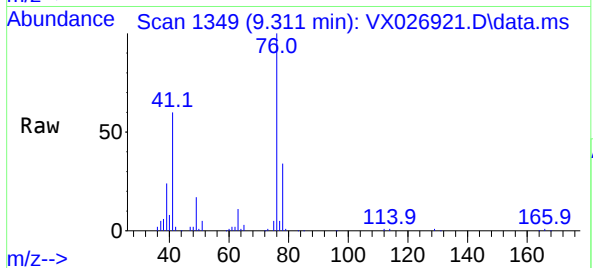




#57
1,3-Dichloropropane
Concen: 20.494 ug/l
RT: 9.311 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

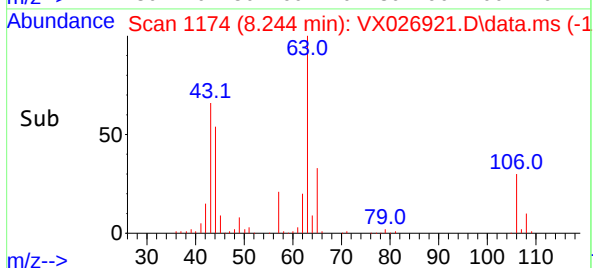
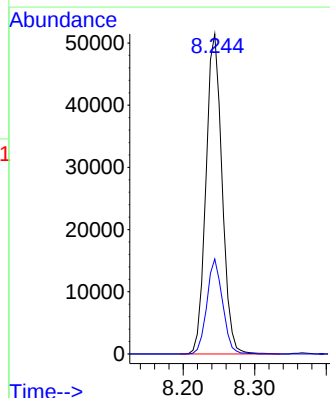
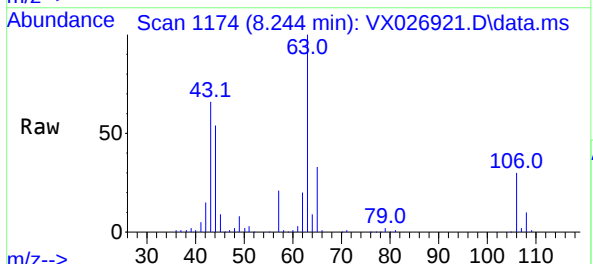
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion: 76 Resp: 36530
Ion Ratio Lower Upper
76 100
78 32.2 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 95.220 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 63 Resp: 80417
Ion Ratio Lower Upper
63 100
106 28.9 23.0 34.6





#59

2-Hexanone

Concen: 99.478 ug/l

RT: 9.433 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

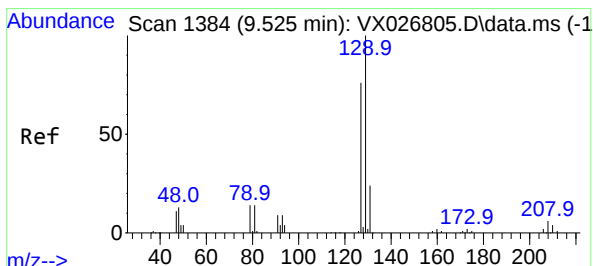
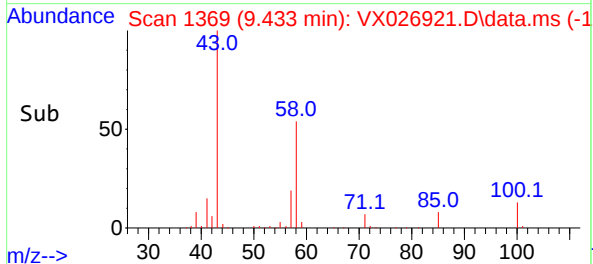
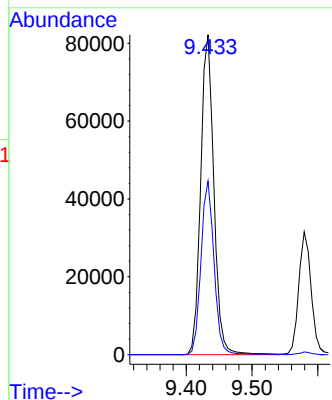
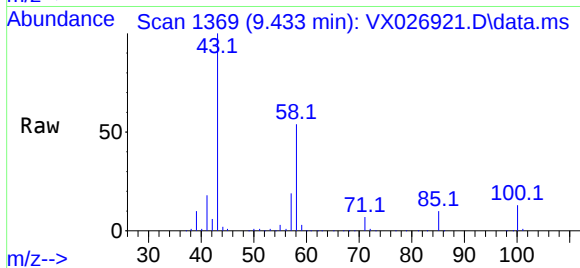
VX0210WBS02

Tgt Ion: 43 Resp: 114565

Ion Ratio Lower Upper

43 100

58 53.9 26.4 79.2



#60

Dibromochloromethane

Concen: 20.188 ug/l

RT: 9.524 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX026921.D

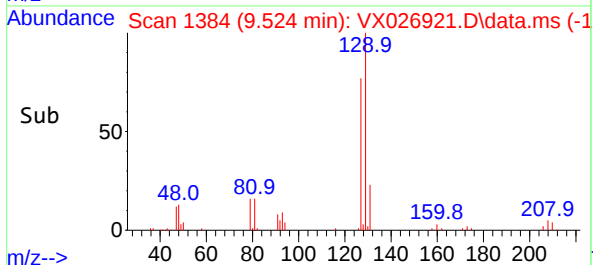
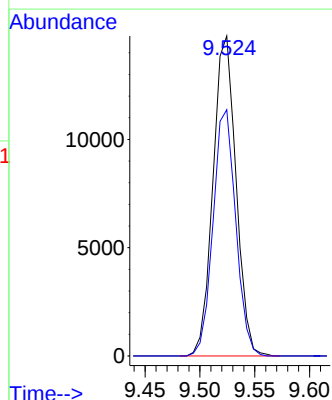
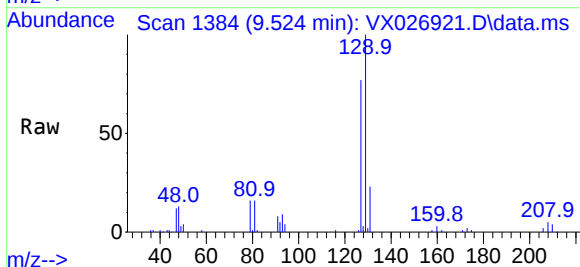
Acq: 10 Feb 2022 15:32

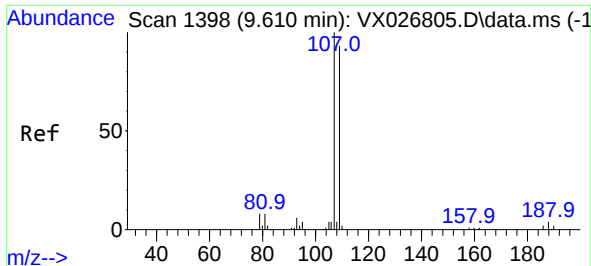
Tgt Ion: 129 Resp: 21562

Ion Ratio Lower Upper

129 100

127 75.9 38.5 115.5





#61

1,2-Dibromoethane

Concen: 19.937 ug/l

RT: 9.610 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

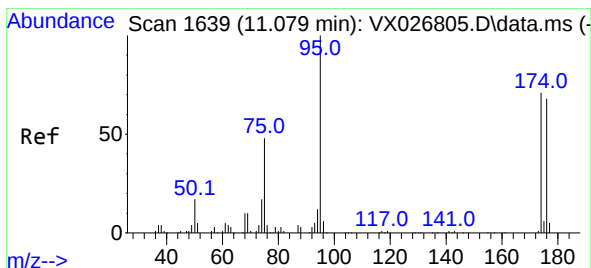
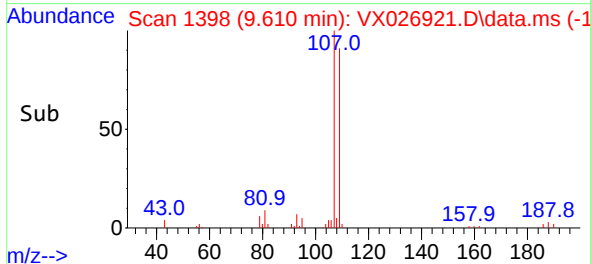
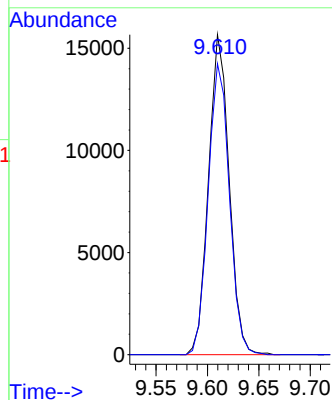
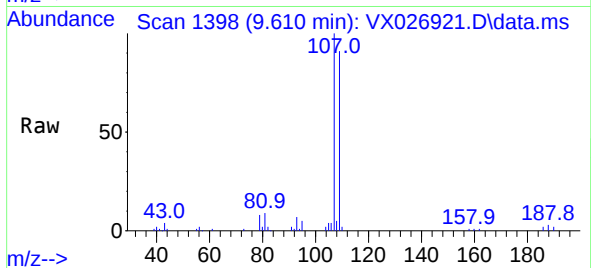
VX0210WBS02

Tgt Ion:107 Resp: 21865

Ion Ratio Lower Upper

107 100

109 93.2 75.5 113.3



#62

4-Bromofluorobenzene

Concen: 52.163 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

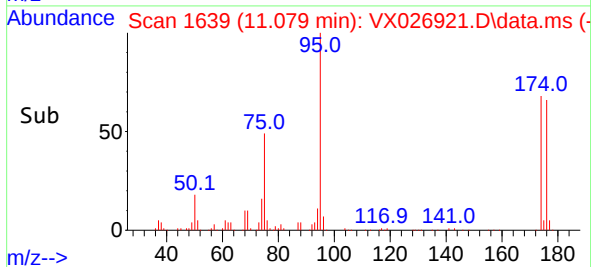
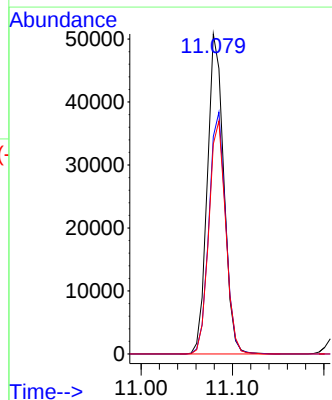
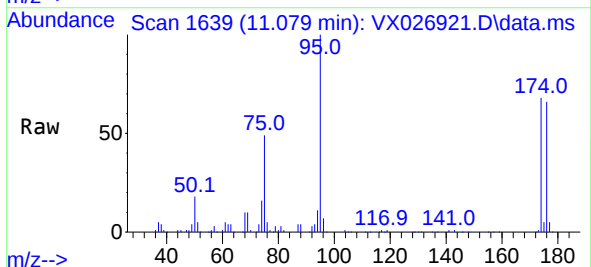
Tgt Ion: 95 Resp: 63497

Ion Ratio Lower Upper

95 100

174 76.5 0.0 148.6

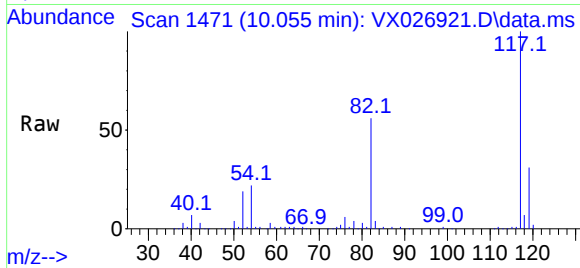
176 74.2 0.0 141.4



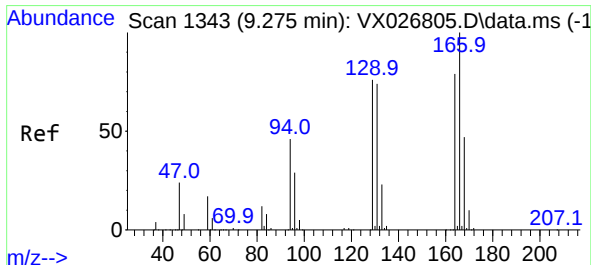
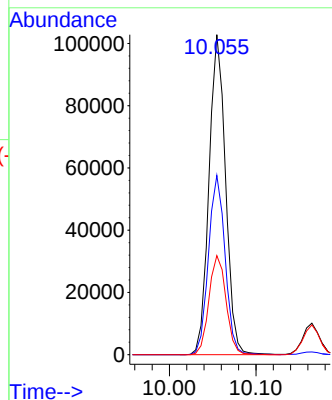
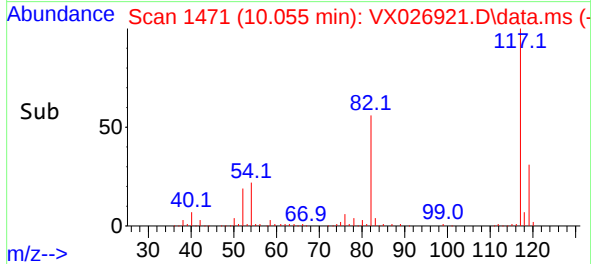


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

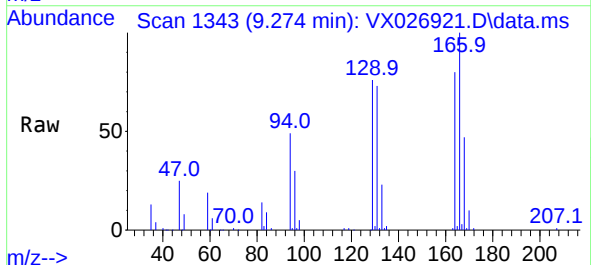
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02



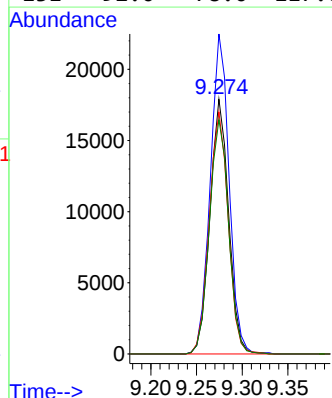
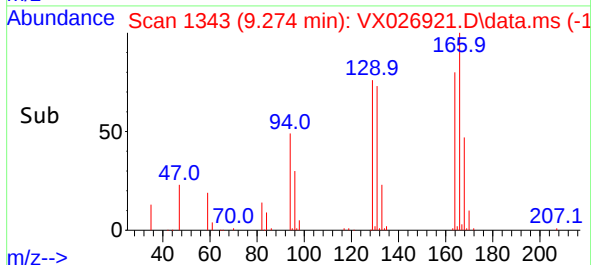
Tgt Ion:117 Resp: 136438
Ion Ratio Lower Upper
117 100
82 56.0 45.2 67.8
119 30.9 26.2 39.2

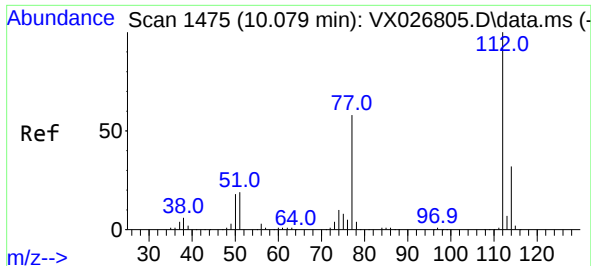


#64
Tetrachloroethene
Concen: 18.597 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32



Tgt Ion:164 Resp: 25484
Ion Ratio Lower Upper
164 100
166 125.6 101.8 152.6
129 95.0 83.3 124.9
131 92.0 78.0 117.0

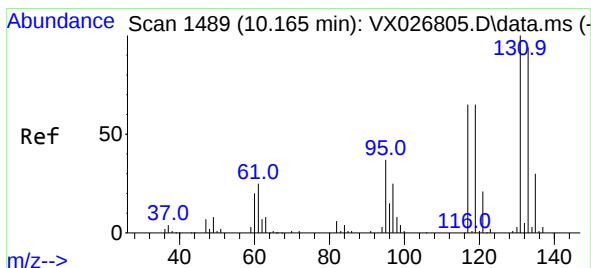
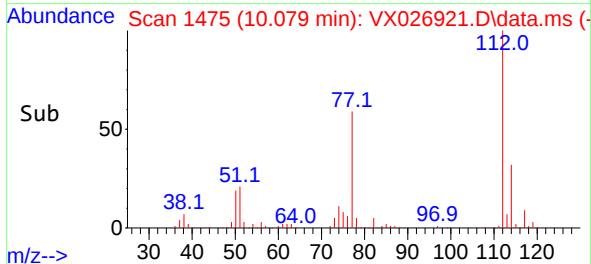
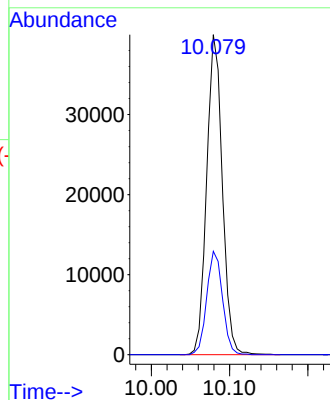
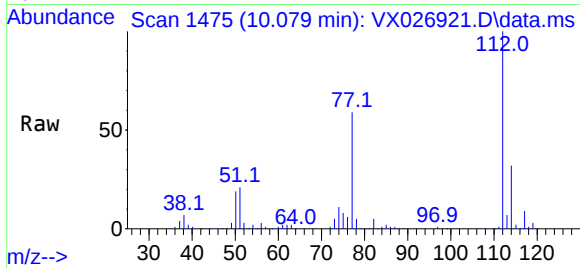




#65
Chlorobenzene
Concen: 19.591 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

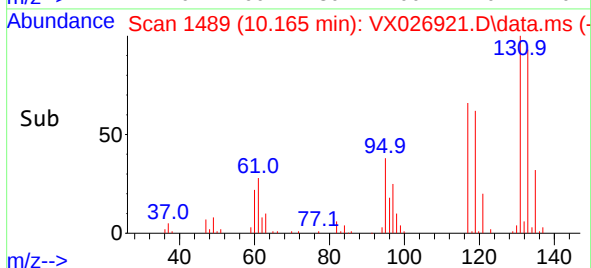
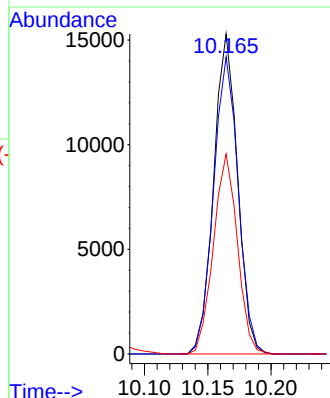
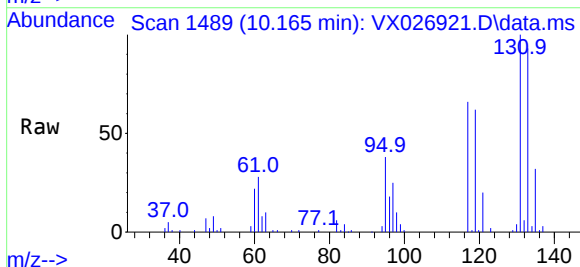
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

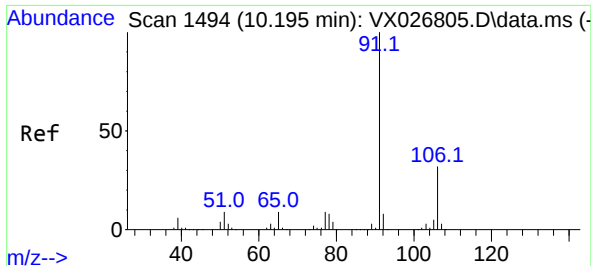
Tgt Ion:112 Resp: 55278
Ion Ratio Lower Upper
112 100
114 32.3 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 19.281 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion:131 Resp: 20013
Ion Ratio Lower Upper
131 100
133 96.1 47.9 143.8
119 62.8 31.7 95.1

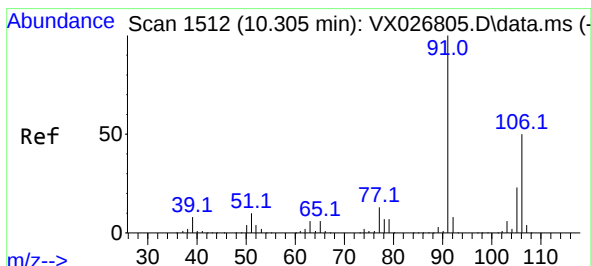
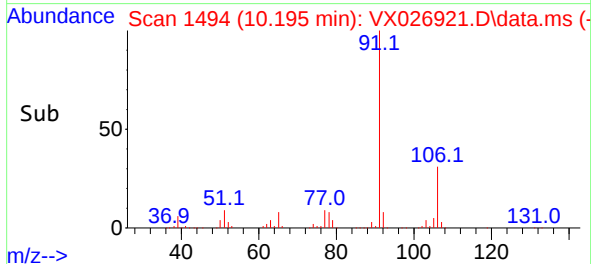
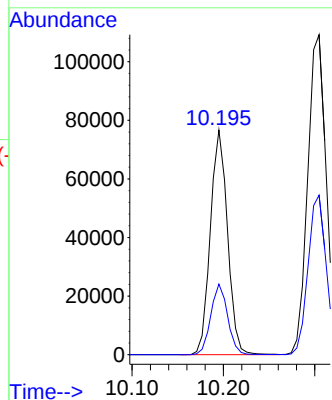
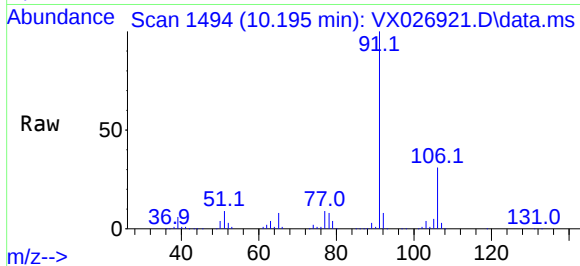




#67
Ethyl Benzene
Concen: 19.990 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

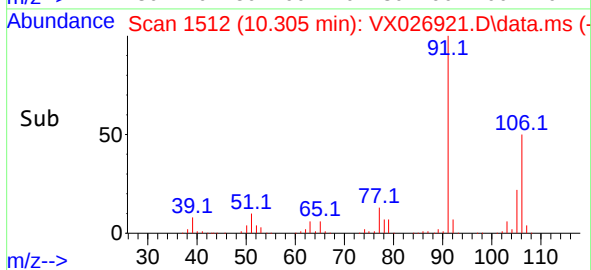
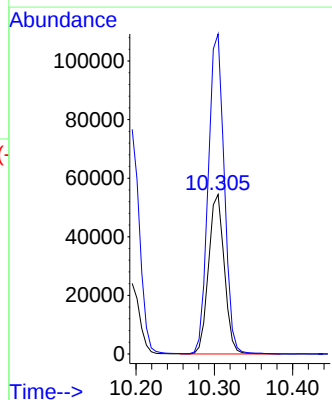
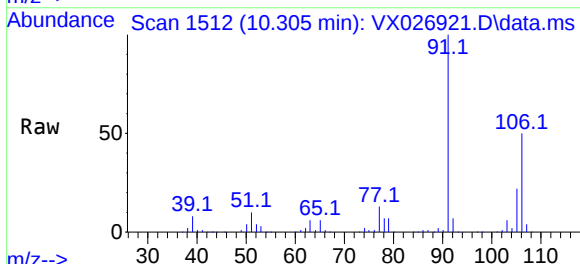
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

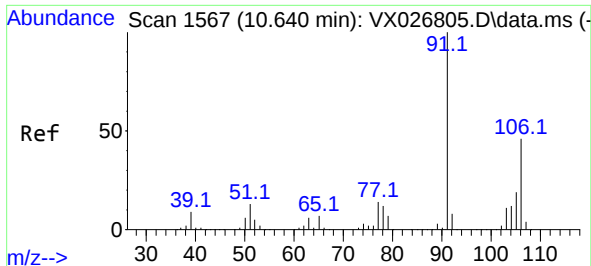
Tgt Ion: 91 Resp: 99831
Ion Ratio Lower Upper
91 100
106 31.4 24.7 37.1



#68
m/p-Xylenes
Concen: 39.553 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 106 Resp: 75999
Ion Ratio Lower Upper
106 100
91 203.7 165.3 247.9

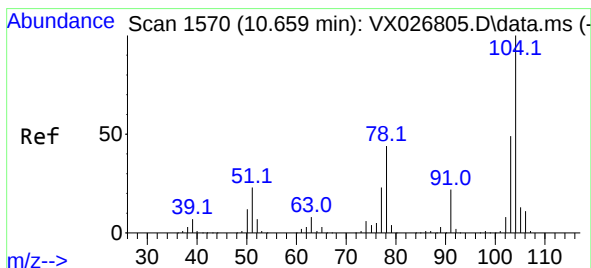
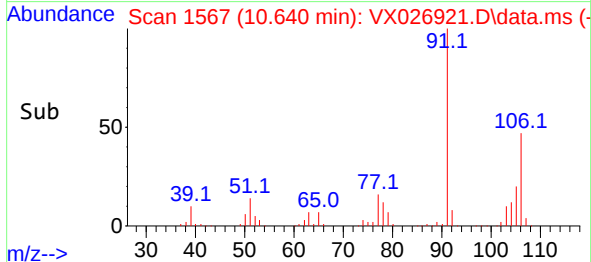
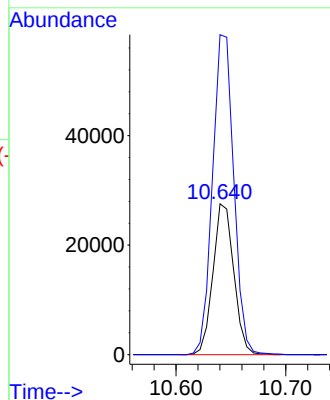
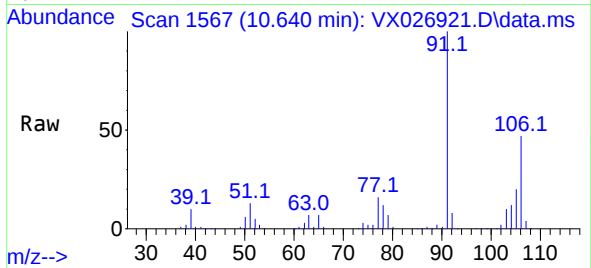




#69
o-Xylene
Concen: 19.339 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

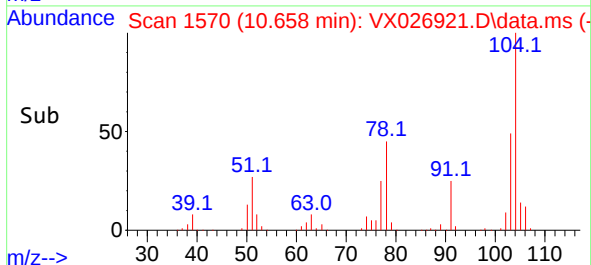
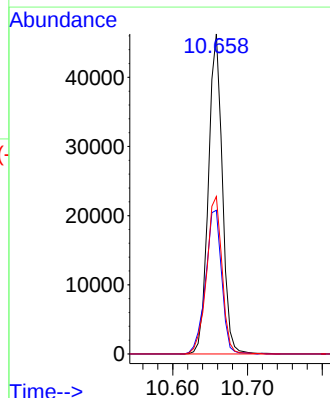
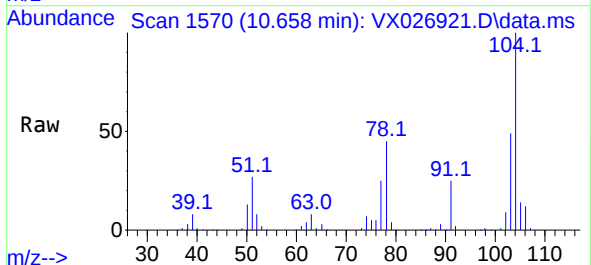
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

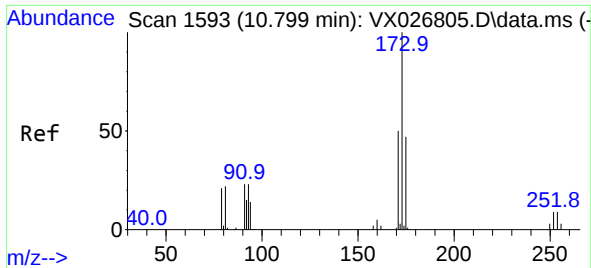
Tgt Ion:106 Resp: 36411
Ion Ratio Lower Upper
106 100
91 216.8 109.7 329.0



#70
Styrene
Concen: 19.648 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion:104 Resp: 59996
Ion Ratio Lower Upper
104 100
78 51.6 42.5 63.7
103 54.4 43.3 64.9

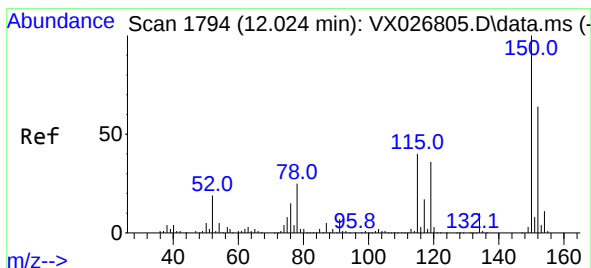
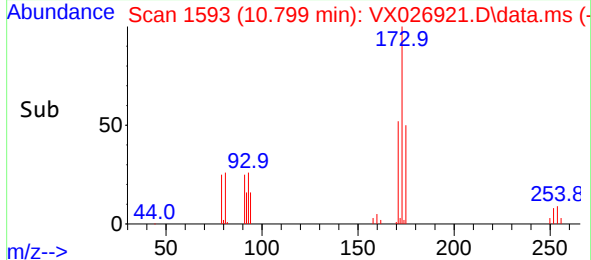
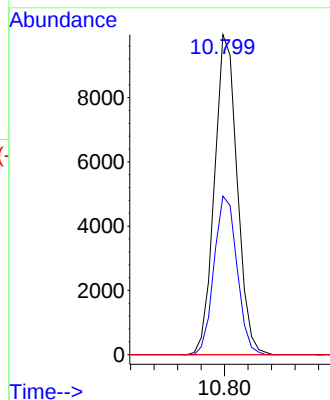
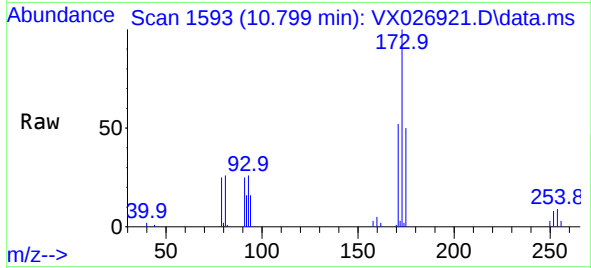




#71
Bromoform
Concen: 17.864 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

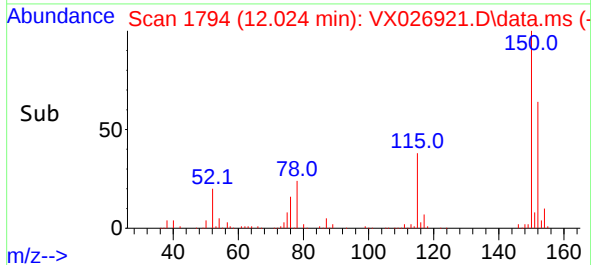
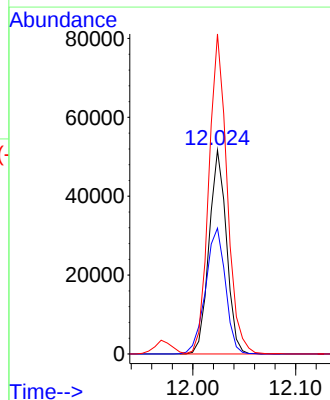
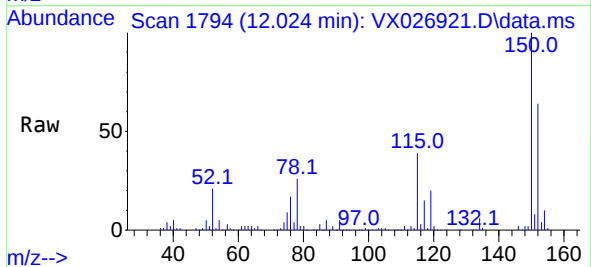
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

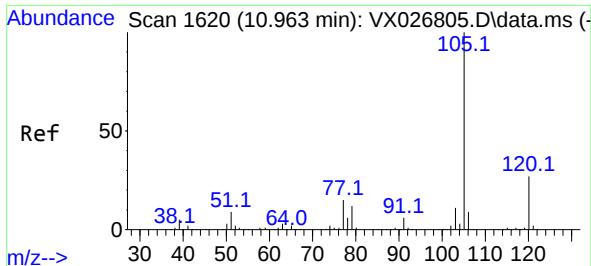
Tgt Ion:173 Resp: 13363
Ion Ratio Lower Upper
173 100
175 50.0 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion:152 Resp: 60785
Ion Ratio Lower Upper
152 100
115 70.4 44.2 132.6
150 164.3 0.0 348.2

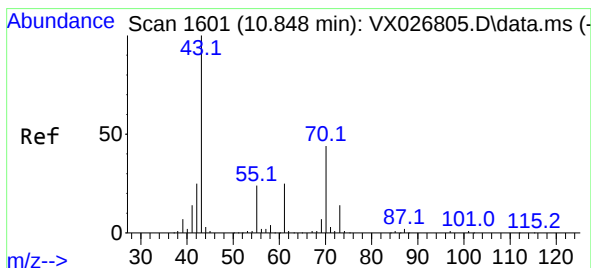
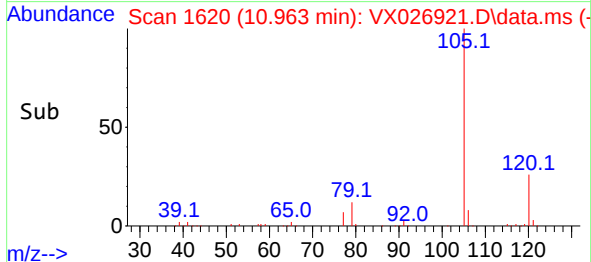
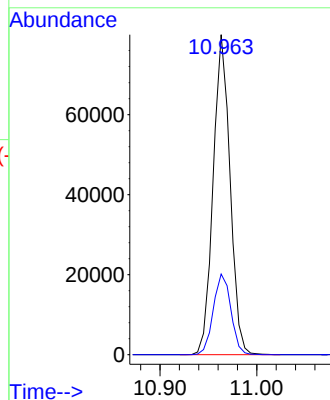
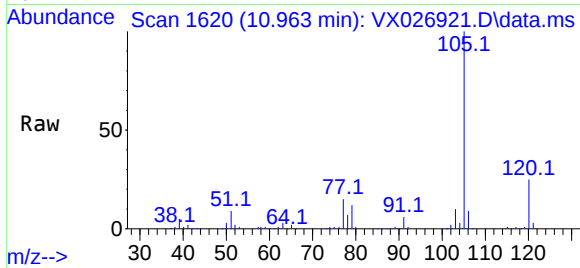




#73
Isopropylbenzene
Concen: 20.252 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

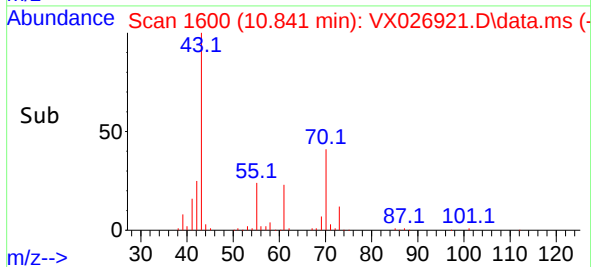
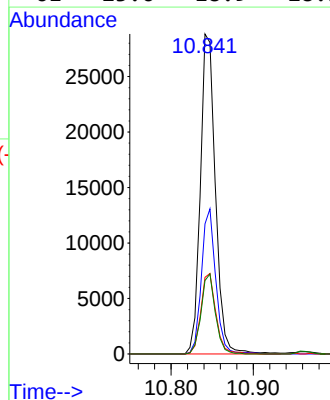
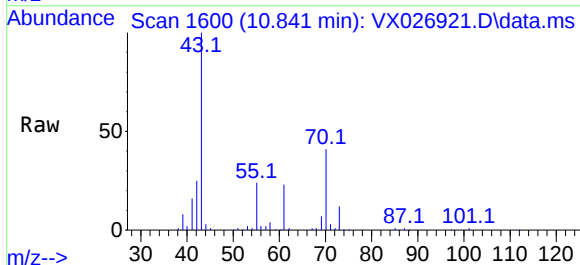
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion:105 Resp: 96966
Ion Ratio Lower Upper
105 100
120 26.3 13.1 39.1



#74
N-ethyl acetate
Concen: 19.230 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 43 Resp: 36788
Ion Ratio Lower Upper
43 100
70 43.1 32.9 49.3
55 25.2 18.3 27.5
61 23.6 18.9 28.3

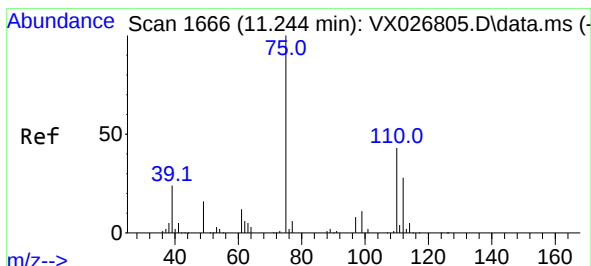
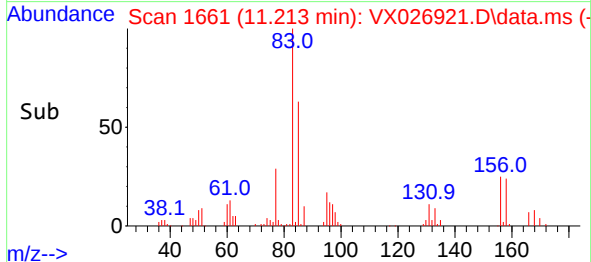
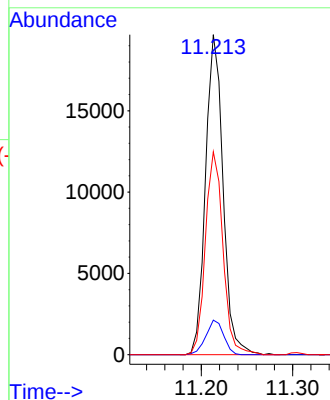
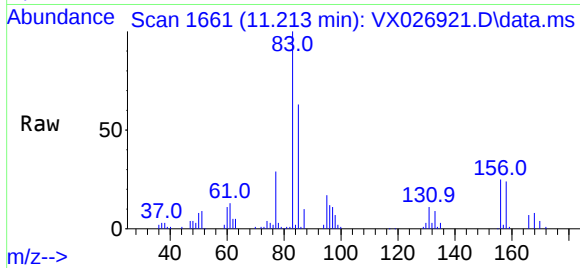




#75
1,1,2,2-Tetrachloroethane
Concen: 20.075 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

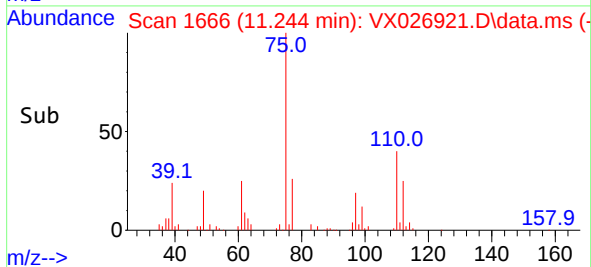
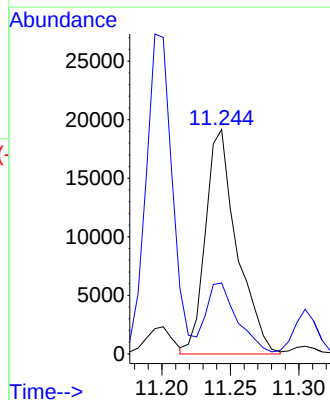
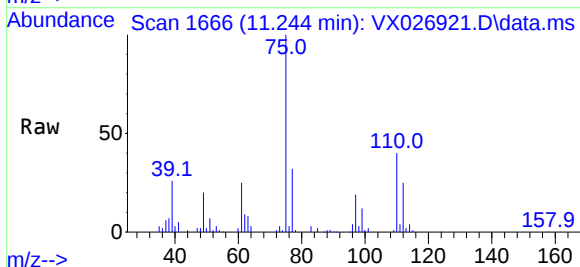
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

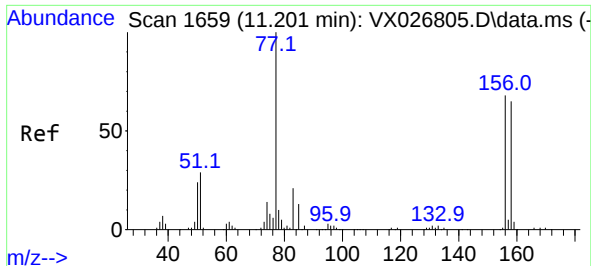
Tgt Ion: 83 Resp: 26084
Ion Ratio Lower Upper
83 100
131 11.0 5.3 15.9
85 63.7 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 22.980 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 75 Resp: 30577
Ion Ratio Lower Upper
75 100
77 31.1 18.3 54.8

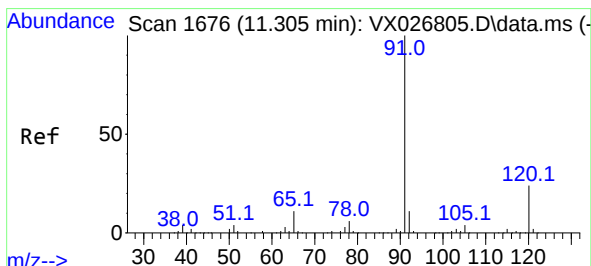
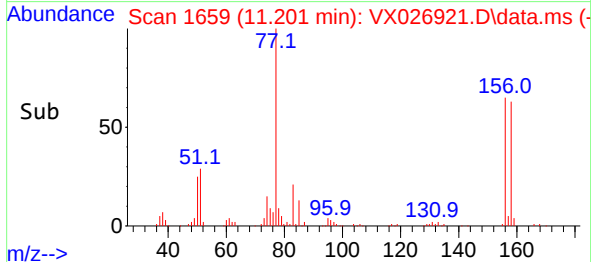
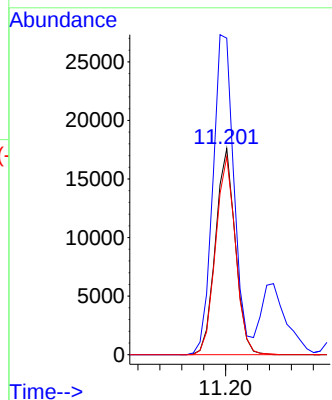
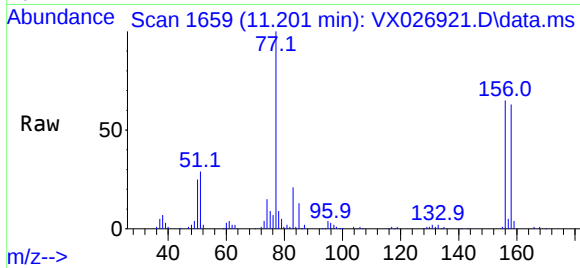




#77
Bromobenzene
Concen: 19.468 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

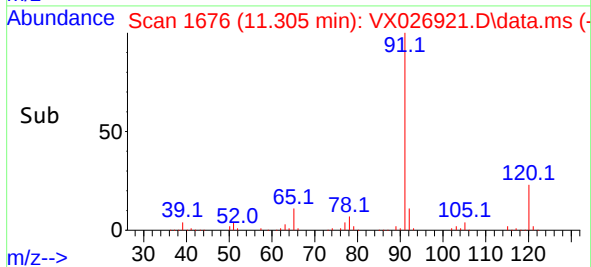
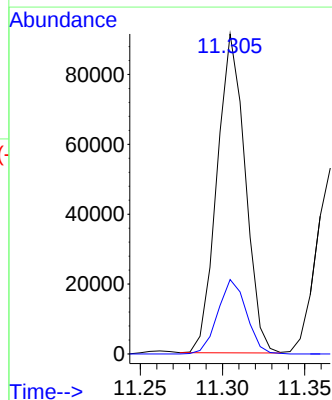
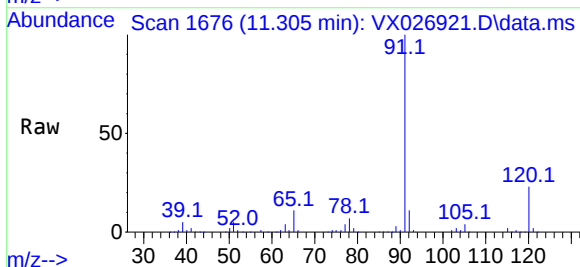
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

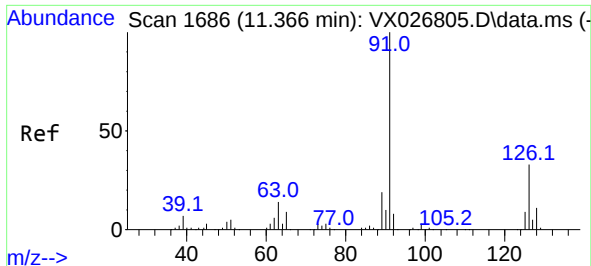
Tgt Ion:156 Resp: 22157
Ion Ratio Lower Upper
156 100
77 165.8 84.5 253.4
158 96.5 48.1 144.4



#78
n-propylbenzene
Concen: 20.507 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 91 Resp: 108849
Ion Ratio Lower Upper
91 100
120 23.7 11.6 34.7

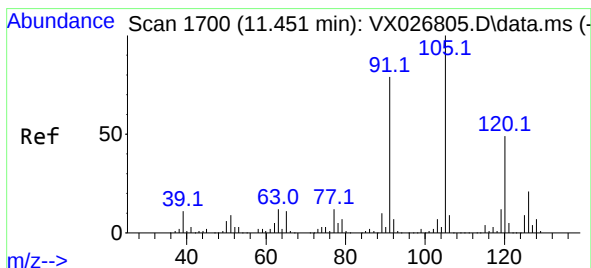
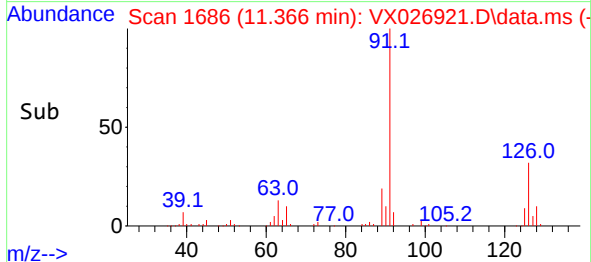
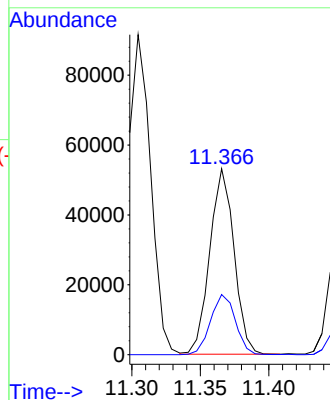
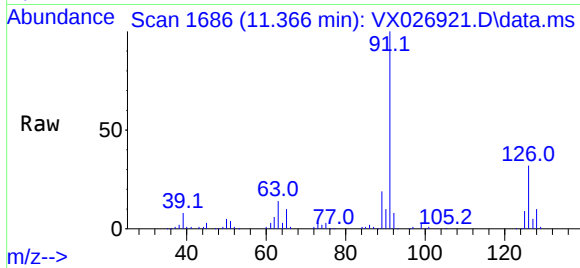




#79
2-Chlorotoluene
Concen: 19.911 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

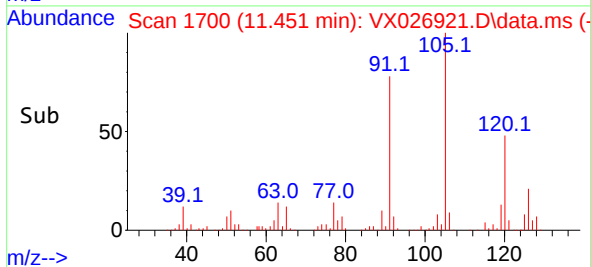
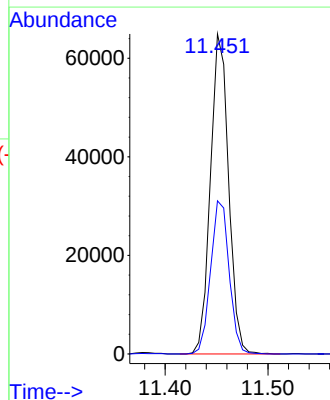
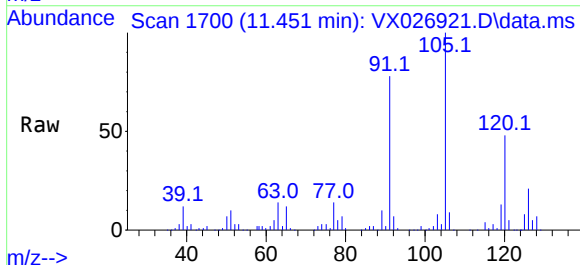
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion: 91 Resp: 65301
Ion Ratio Lower Upper
91 100
126 33.4 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 20.210 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 105 Resp: 79640
Ion Ratio Lower Upper
105 100
120 48.8 24.0 72.0

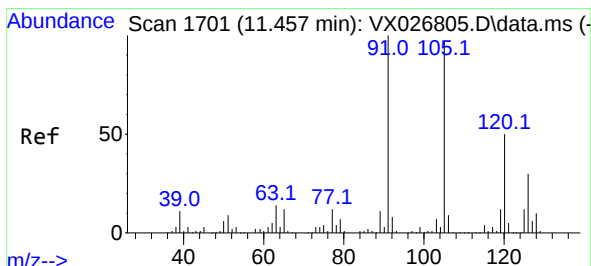
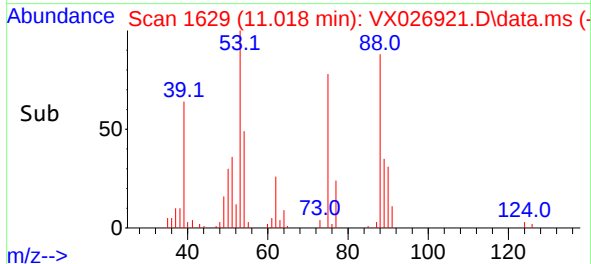
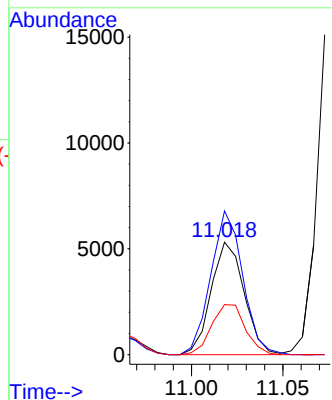
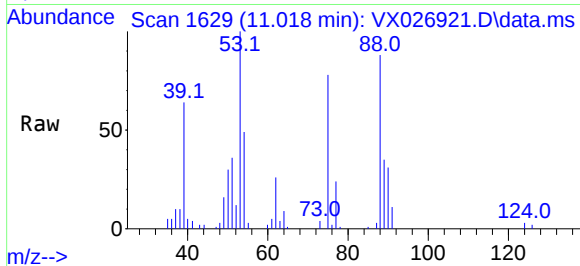




#81
trans-1,4-Dichloro-2-butene
Concen: 18.044 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

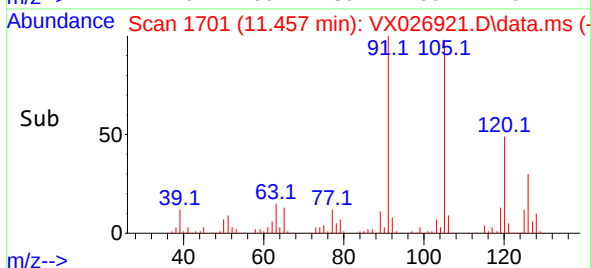
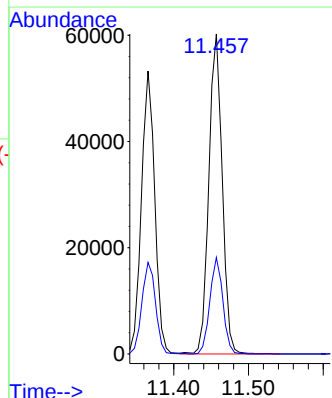
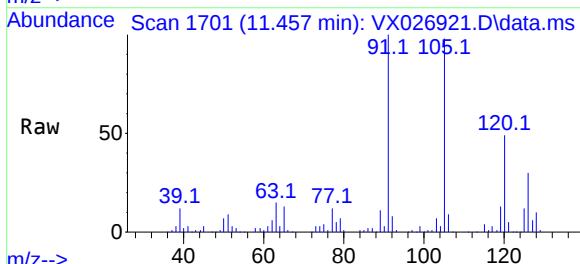
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

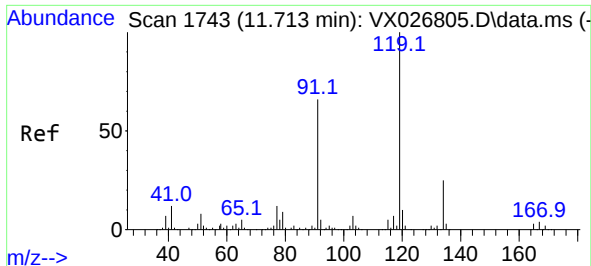
Tgt Ion: 75 Resp: 6689
Ion Ratio Lower Upper
75 100
53 123.7 94.0 141.0
89 45.5 37.0 55.4



#82
4-Chlorotoluene
Concen: 20.334 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 91 Resp: 74813
Ion Ratio Lower Upper
91 100
126 29.3 14.1 42.4

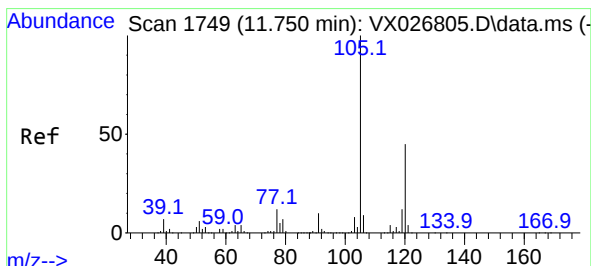
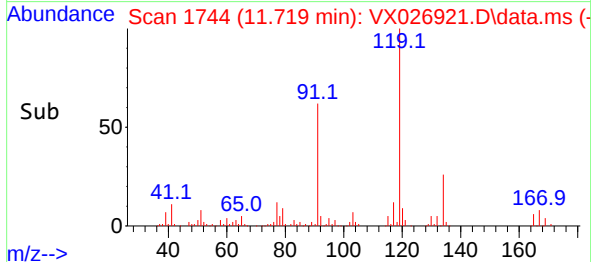
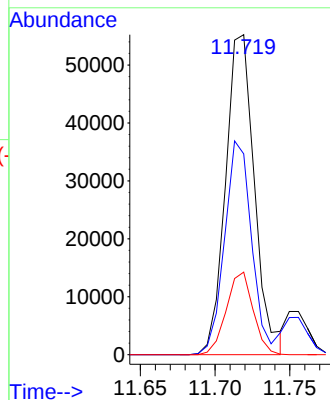
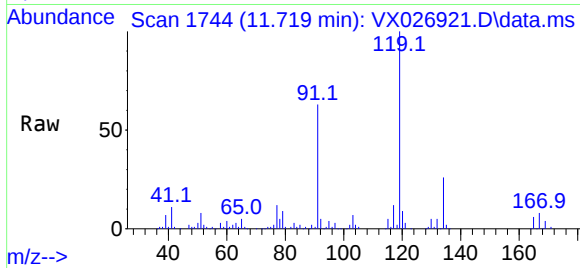




#83
tert-Butylbenzene
Concen: 19.820 ug/l
RT: 11.719 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

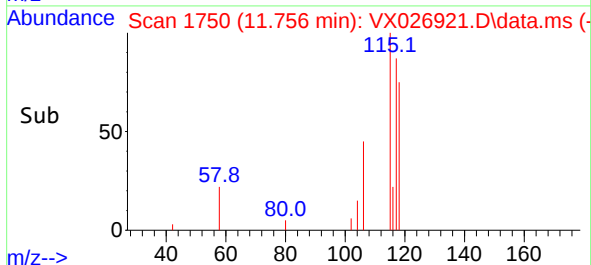
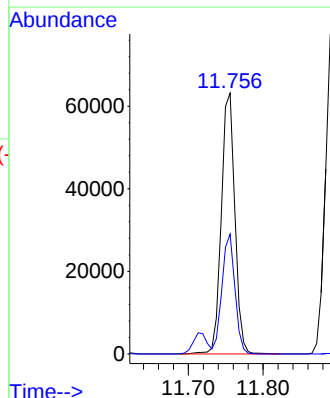
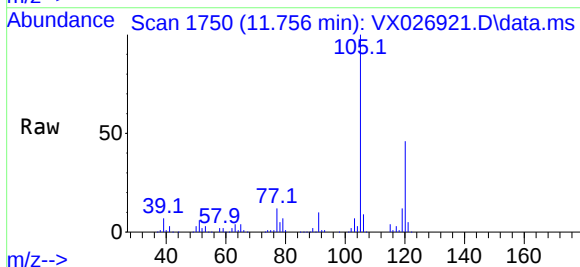
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

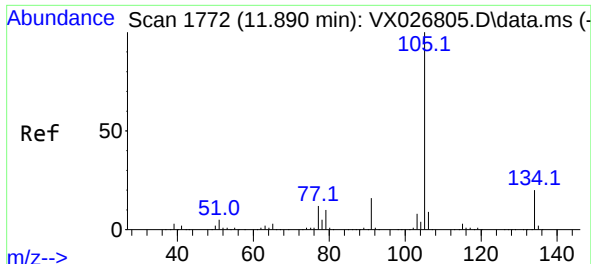
Tgt Ion:119 Resp: 74440
Ion Ratio Lower Upper
119 100
91 62.2 31.4 94.0
134 23.9 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 20.086 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion:105 Resp: 79837
Ion Ratio Lower Upper
105 100
120 44.0 21.9 65.5

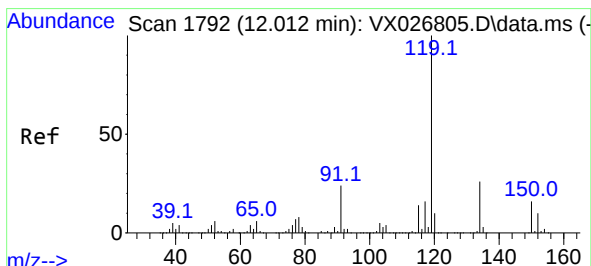
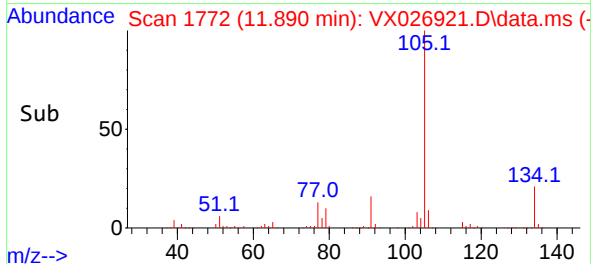
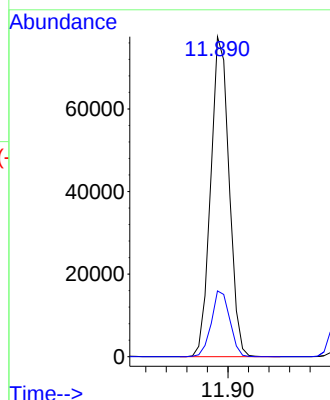
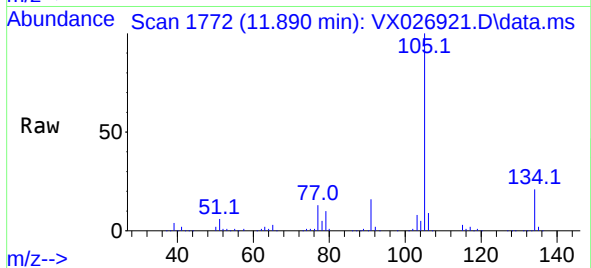




#85
sec-Butylbenzene
Concen: 20.286 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

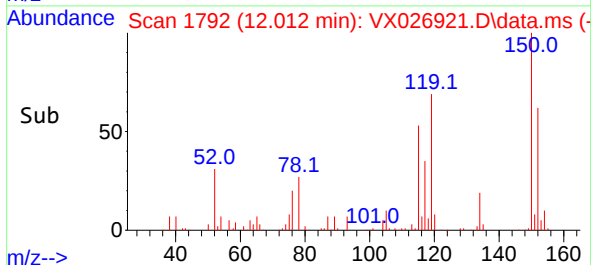
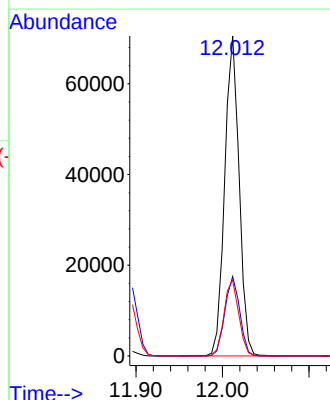
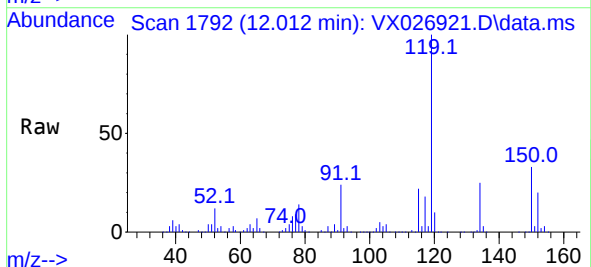
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

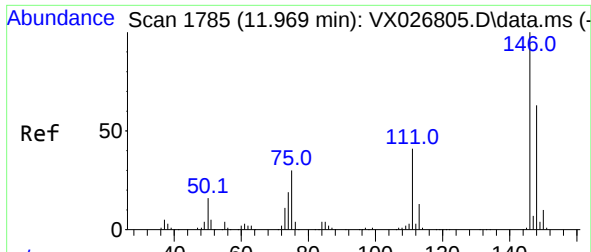
Tgt Ion:105 Resp: 96578
Ion Ratio Lower Upper
105 100
134 20.5 10.1 30.1



#86
p-Isopropyltoluene
Concen: 20.228 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion:119 Resp: 81582
Ion Ratio Lower Upper
119 100
134 25.5 13.0 39.0
91 24.3 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.781 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS02

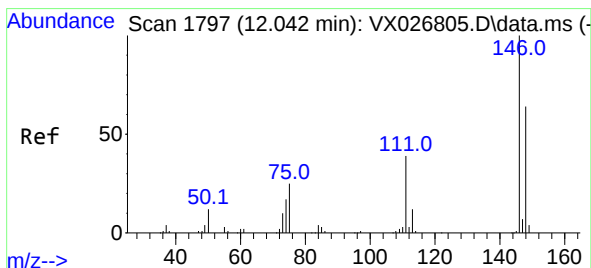
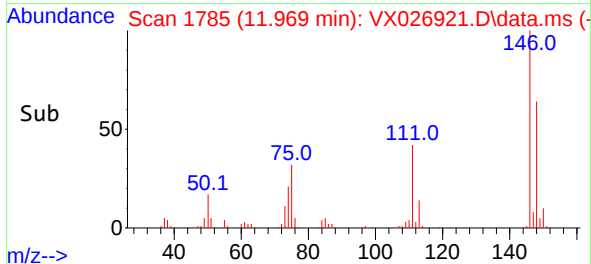
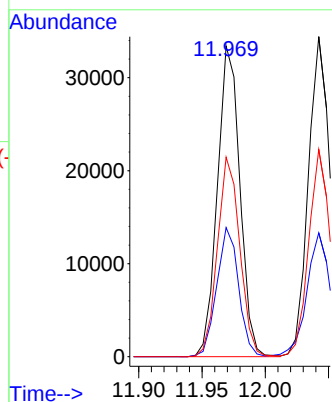
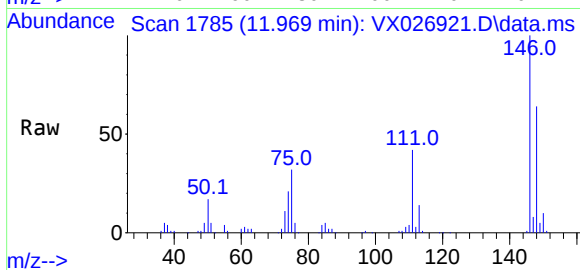
Tgt Ion:146 Resp: 41252

Ion Ratio Lower Upper

146 100

111 40.4 21.3 63.7

148 63.9 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 19.638 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

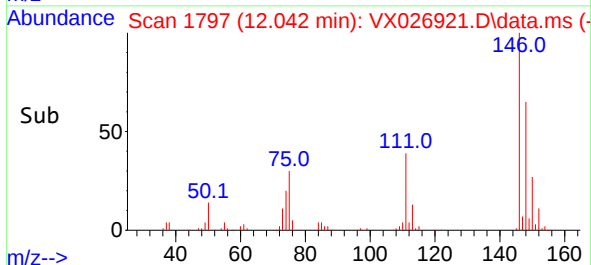
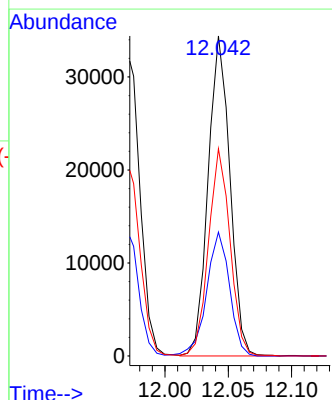
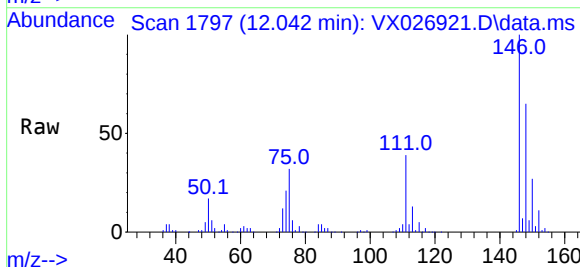
Tgt Ion:146 Resp: 41302

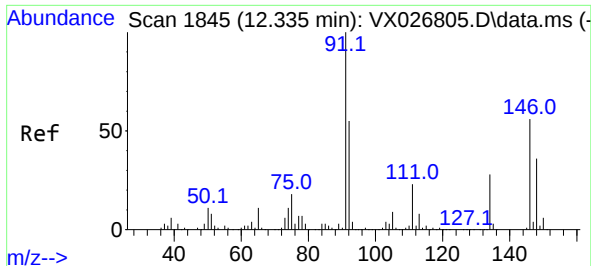
Ion Ratio Lower Upper

146 100

111 40.7 20.2 60.6

148 64.1 31.4 94.0





#89

n-Butylbenzene

Concen: 20.567 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX026921.D

Acq: 10 Feb 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS02

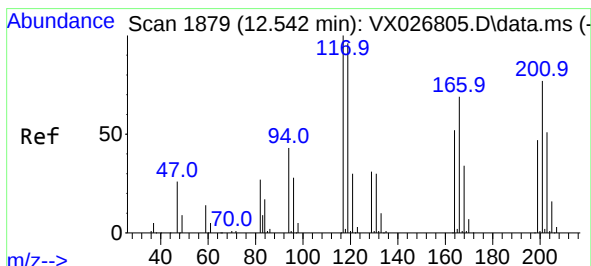
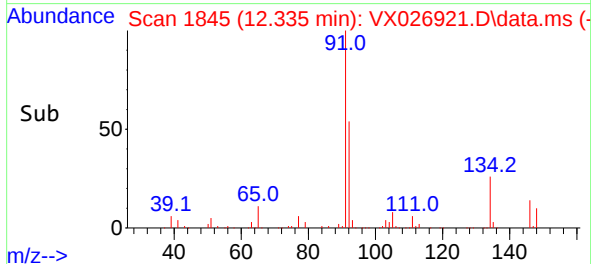
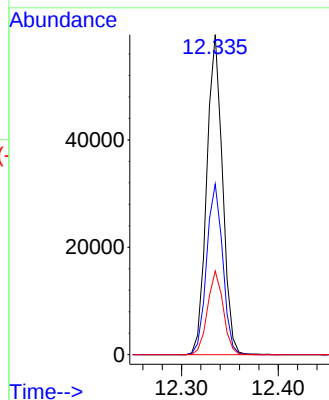
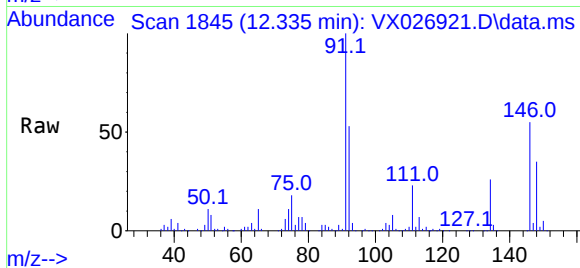
Tgt Ion: 91 Resp: 67869

Ion Ratio Lower Upper

91 100

92 54.2 27.2 81.6

134 26.0 13.1 39.1



#90

Hexachloroethane

Concen: 19.993 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. -0.000 min

Lab File: VX026921.D

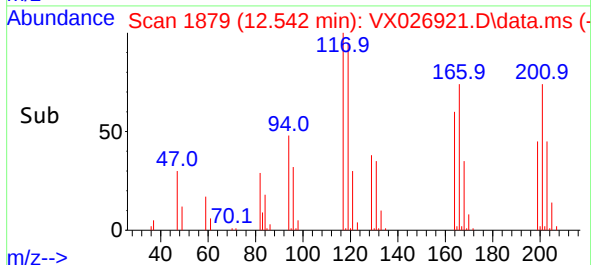
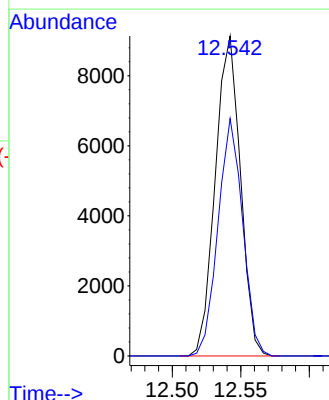
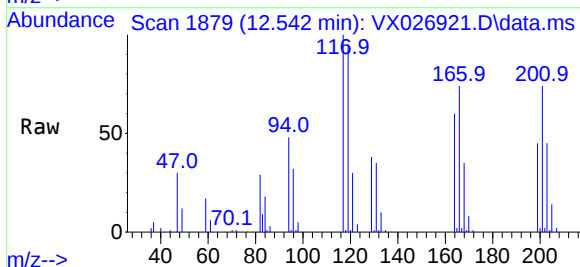
Acq: 10 Feb 2022 15:32

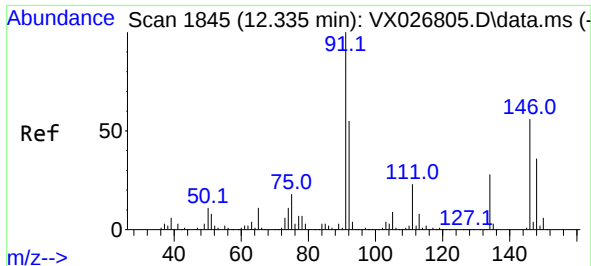
Tgt Ion: 117 Resp: 11654

Ion Ratio Lower Upper

117 100

201 72.7 35.6 106.8

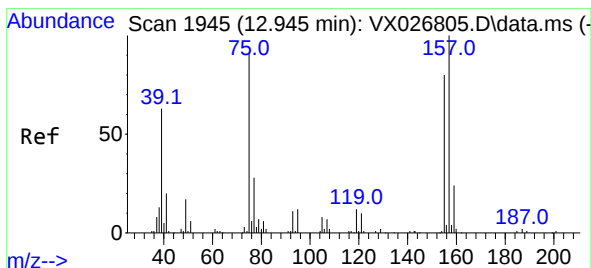
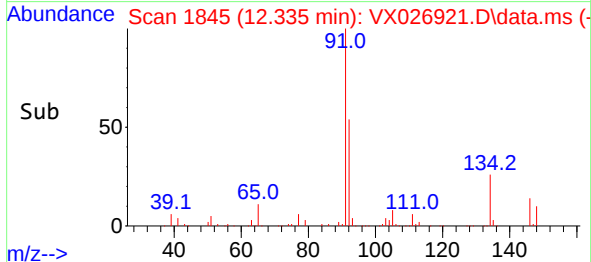
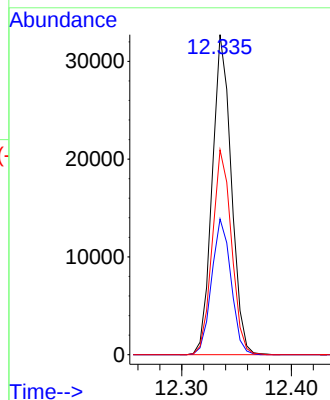
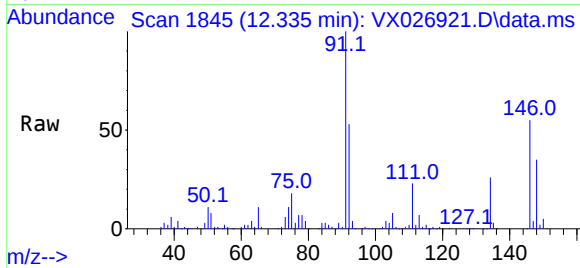




#91
1,2-Dichlorobenzene
Concen: 19.668 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

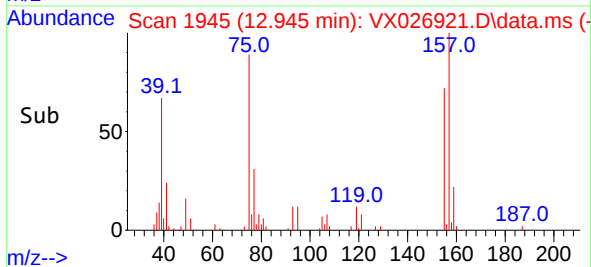
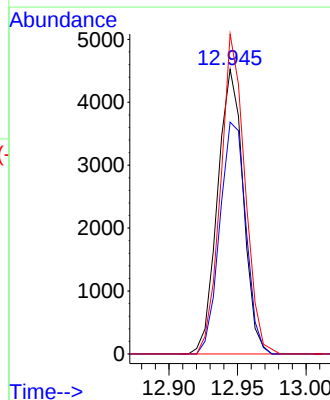
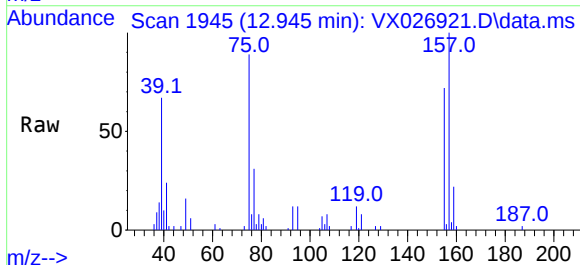
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

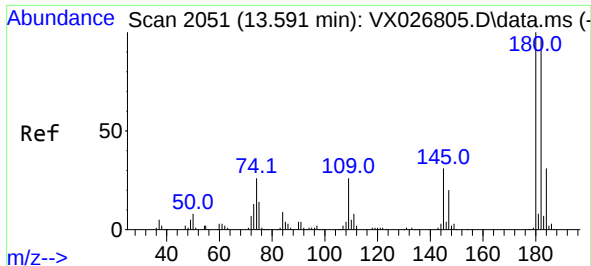
Tgt Ion:146 Resp: 39576
Ion Ratio Lower Upper
146 100
111 43.0 21.8 65.3
148 64.6 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.434 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion: 75 Resp: 5890
Ion Ratio Lower Upper
75 100
155 82.4 40.0 119.9
157 106.1 51.6 154.8

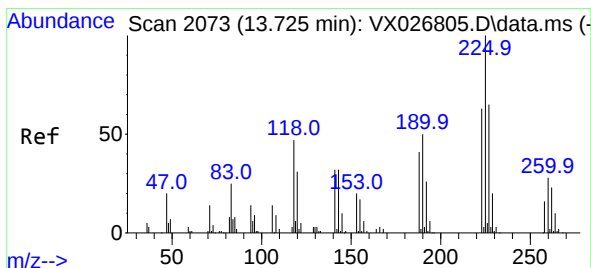
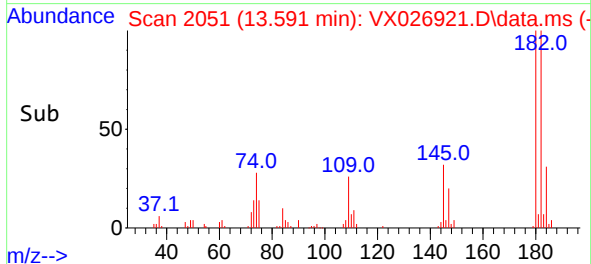
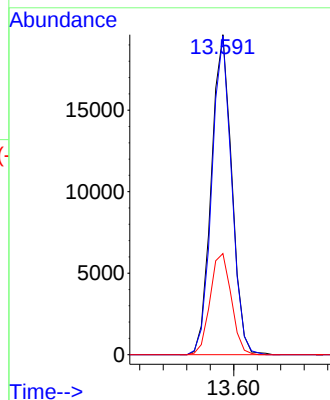
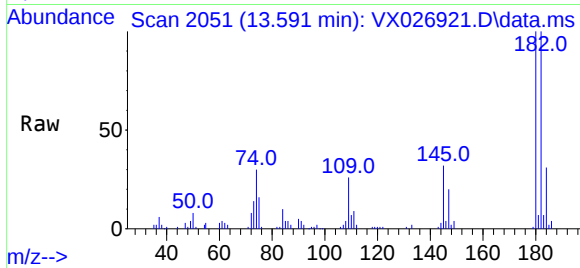




#93
1,2,4-Trichlorobenzene
Concen: 18.709 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

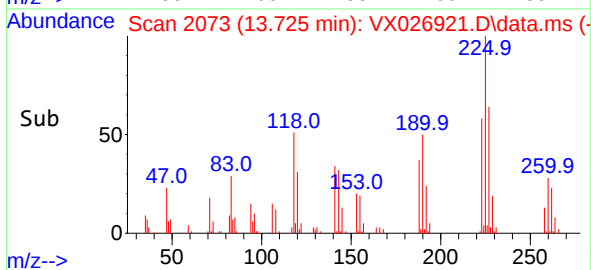
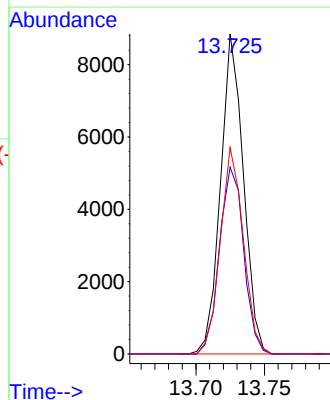
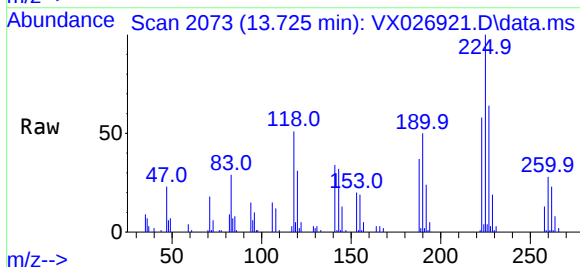
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

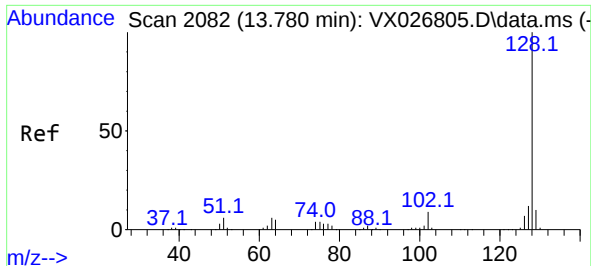
Tgt Ion:180 Resp: 23759
Ion Ratio Lower Upper
180 100
182 96.3 46.7 140.0
145 32.6 16.3 48.8



#94
Hexachlorobutadiene
Concen: 19.110 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion:225 Resp: 10265
Ion Ratio Lower Upper
225 100
223 61.9 32.0 96.0
227 64.8 32.3 96.9

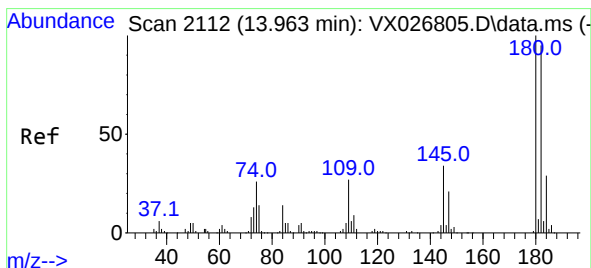
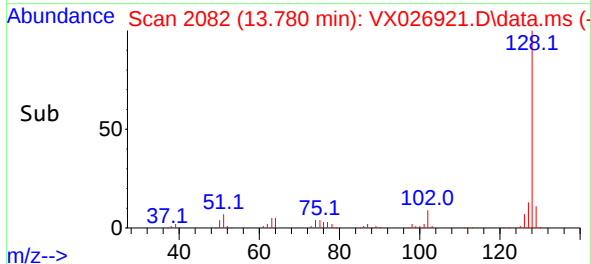
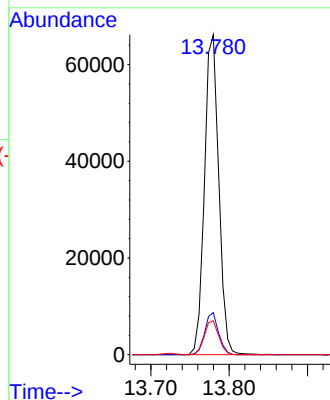
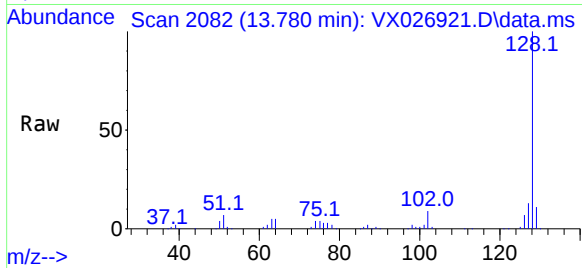




#95
Naphthalene
Concen: 18.815 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS02

Tgt Ion:	128	Resp:	83693
Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.3	15.5
129	10.6	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 18.811 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX026921.D
Acq: 10 Feb 2022 15:32

Tgt Ion:	180	Resp:	24189
Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.2	141.6
145	34.6	17.5	52.5

