

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
 Data File : VX031922.D
 Acq On : 06 Oct 2022 16:57
 Operator : JC/MD
 Sample : VX1006WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 07 08:07:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	74351	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	113971	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	124048	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85733	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71477	46.550	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.100%
35) Dibromofluoromethane	5.385	113	61404	47.597	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.200%
50) Toluene-d8	8.647	98	230062	49.559	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.120%
62) 4-Bromofluorobenzene	11.079	95	84542	51.514	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.020%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.167	85	21861	19.757	ug/l	98
3) Chloromethane	1.288	50	20913	18.049	ug/l	94
4) Vinyl Chloride	1.368	62	25384	18.746	ug/l	98
5) Bromomethane	1.612	94	19275	19.802	ug/l	96
6) Chloroethane	1.685	64	19787	17.172	ug/l	95
7) Trichlorofluoromethane	1.886	101	45295	18.609	ug/l	96
8) Diethyl Ether	2.130	74	15230	18.356	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.325	101	22805	18.536	ug/l	91
10) Methyl Iodide	2.447	142	18063	16.389	ug/l	98
11) Tert butyl alcohol	2.989	59	21244	111.200	ug/l	98
12) 1,1-Dichloroethene	2.319	96	20630	18.216	ug/l	90
13) Acrolein	2.240	56	9311	73.523	ug/l	98
14) Allyl chloride	2.660	41	29176	18.106	ug/l	97
15) Acrylonitrile	3.063	53	56392	92.595	ug/l	98
16) Acetone	2.386	43	47724	91.450	ug/l	97
17) Carbon Disulfide	2.508	76	43755	17.991	ug/l	97
18) Methyl Acetate	2.703	43	31470	18.277	ug/l	92
19) Methyl tert-butyl Ether	3.111	73	69599	18.314	ug/l	96
20) Methylene Chloride	2.788	84	23708	17.288	ug/l	87
21) trans-1,2-Dichloroethene	3.087	96	22448	17.899	ug/l	94
22) Diisopropyl ether	3.758	45	66688	18.409	ug/l	95
23) Vinyl Acetate	3.721	43	259757	95.927	ug/l	96
24) 1,1-Dichloroethane	3.605	63	39437	18.161	ug/l	97
25) 2-Butanone	4.562	43	76851	94.205	ug/l	95
26) 2,2-Dichloropropane	4.471	77	28560	18.310	ug/l	93
27) cis-1,2-Dichloroethene	4.489	96	27272	18.173	ug/l	89
28) Bromochloromethane	4.898	49	16946	18.232	ug/l #	79
29) Tetrahydrofuran	5.013	42	47827	90.863	ug/l	91
30) Chloroform	5.087	83	44663	18.465	ug/l	98
31) Cyclohexane	5.465	56	33901	18.481	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	38353	18.659	ug/l	98
36) 1,1-Dichloropropene	5.690	75	31743	18.555	ug/l	96
37) Ethyl Acetate	4.715	43	31450	19.527	ug/l	100
38) Carbon Tetrachloride	5.678	117	33729	19.283	ug/l	96
39) Methylcyclohexane	7.379	83	39227	19.224	ug/l	93
40) Benzene	6.038	78	94566	18.878	ug/l	96

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	16490	19.689	ug/l	96
42) 1,2-Dichloroethane	6.086	62	34072	18.665	ug/l	98
43) Isopropyl Acetate	6.342	43	46952	19.214	ug/l	97
44) Trichloroethene	7.123	130	26937	18.339	ug/l	91
45) 1,2-Dichloropropane	7.428	63	23370	18.983	ug/l	97
46) Dibromomethane	7.580	93	18086	18.957	ug/l	91
47) Bromodichloromethane	7.824	83	32363	19.636	ug/l	95
48) Methyl methacrylate	7.690	41	22831	19.553	ug/l	92
49) 1,4-Dioxane	7.696	88	11225	382.257	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	157856	97.481	ug/l	98
52) Toluene	8.720	92	64158	19.589	ug/l	96
53) t-1,3-Dichloropropene	8.976	75	29714	17.551	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	34973	19.594	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	25391	18.368	ug/l	98
56) Ethyl methacrylate	9.116	69	34145	19.269	ug/l	94
57) 1,3-Dichloropropane	9.311	76	41447	18.658	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	76852	84.019	ug/l	92
59) 2-Hexanone	9.433	43	115995	97.148	ug/l	96
60) Dibromochloromethane	9.519	129	24876	19.663	ug/l	99
61) 1,2-Dibromoethane	9.610	107	27278	19.622	ug/l	100
64) Tetrachloroethene	9.275	164	26221	18.723	ug/l	96
65) Chlorobenzene	10.080	112	67821	18.044	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	24180	18.592	ug/l	98
67) Ethyl Benzene	10.195	91	119926	18.860	ug/l	100
68) m/p-Xylenes	10.299	106	96506	38.192	ug/l	95
69) o-Xylene	10.640	106	47131	19.190	ug/l	93
70) Styrene	10.659	104	75208	19.155	ug/l	98
71) Bromoform	10.799	173	16167	18.988	ug/l #	98
73) Isopropylbenzene	10.964	105	122387	18.927	ug/l	100
74) N-amyl acetate	10.848	43	38173	19.332	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.214	83	36855	17.939	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	37116	21.123	ug/l	87
77) Bromobenzene	11.201	156	29342	18.422	ug/l	96
78) n-propylbenzene	11.305	91	140236	19.068	ug/l	99
79) 2-Chlorotoluene	11.366	91	81464	18.406	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	104317	19.452	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	7846	18.301	ug/l #	84
82) 4-Chlorotoluene	11.457	91	94721	18.687	ug/l	97
83) tert-Butylbenzene	11.713	119	100447	18.924	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	103041	18.914	ug/l	100
85) sec-Butylbenzene	11.890	105	126786	19.294	ug/l	99
86) p-Isopropyltoluene	12.012	119	107708	19.467	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	57304	18.895	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	57950	18.564	ug/l	99
89) n-Butylbenzene	12.335	91	89858	19.394	ug/l	99
90) Hexachloroethane	12.543	117	14378	17.223	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	57716	19.141	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7271	19.334	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	34690	18.955	ug/l	98
94) Hexachlorobutadiene	13.725	225	14434	19.501	ug/l	95
95) Naphthalene	13.774	128	122963	19.608	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	35515	19.132	ug/l	98

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ClientSampleId :

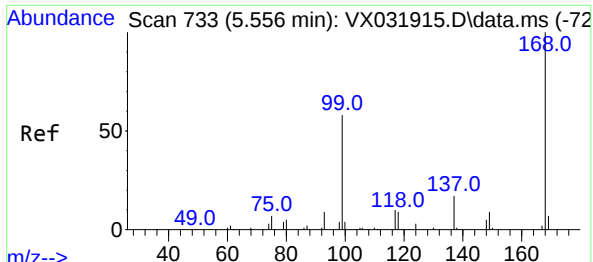
Quant Time: Oct 07 08:07:03 2022
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QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

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

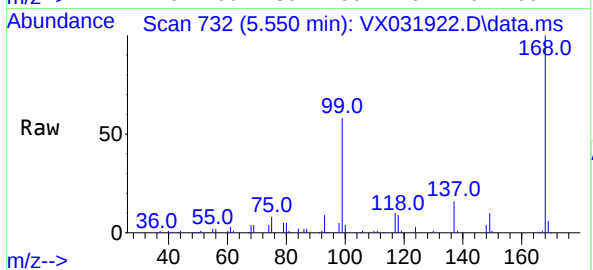
Quant Time: Oct 07 08:07:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
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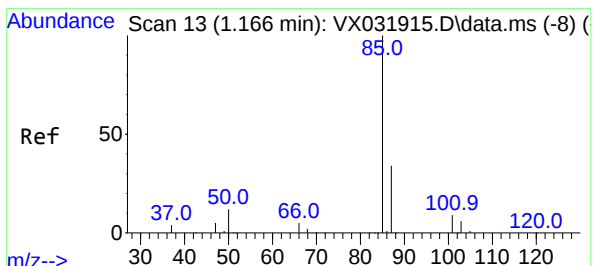
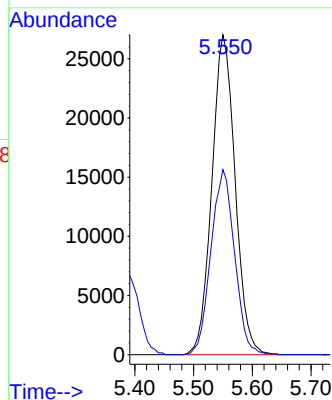
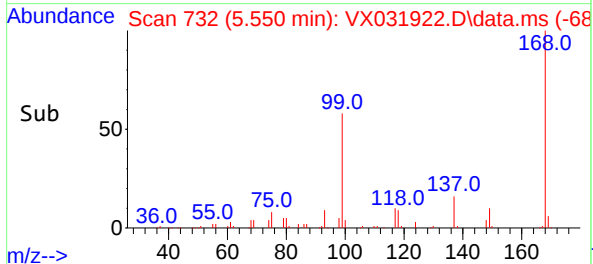


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :

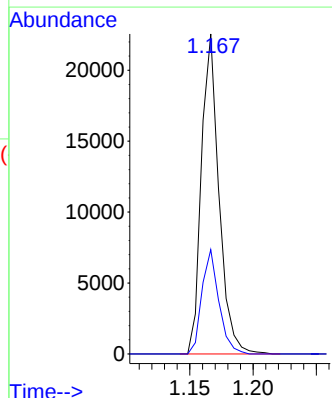
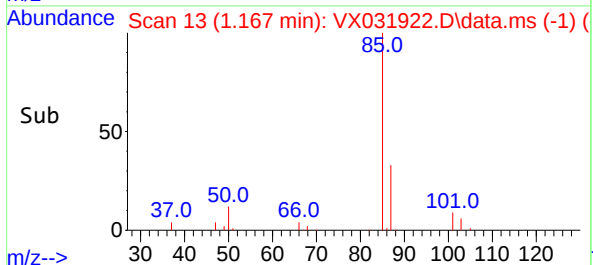
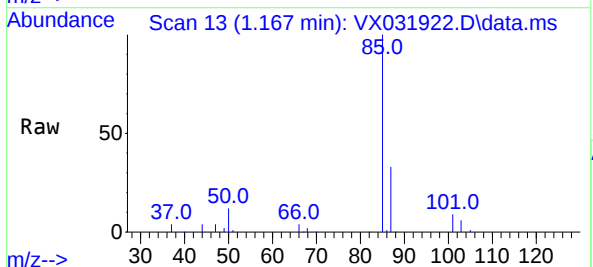


Tgt Ion:168 Resp: 74351
Ion Ratio Lower Upper
168 100
99 57.9 48.8 73.2

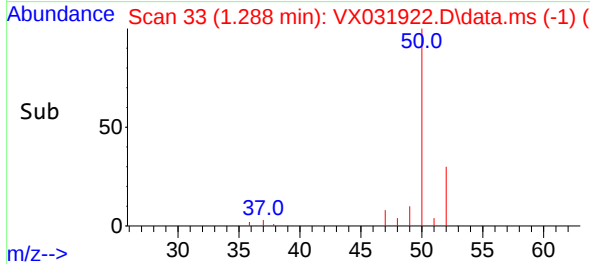
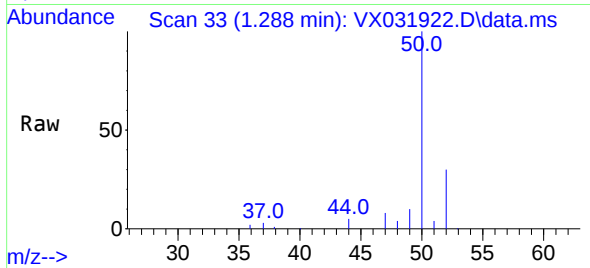
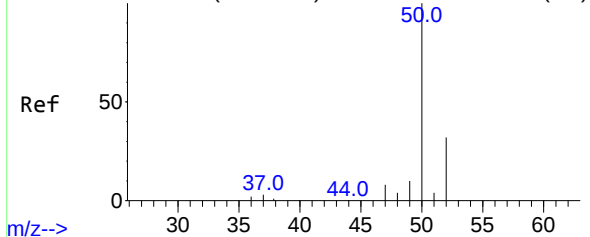


#2
Dichlorodifluoromethane
Concen: 19.757 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 85 Resp: 21861
Ion Ratio Lower Upper
85 100
87 32.6 15.8 47.4



Abundance Scan 33 (1.288 min): VX031915.D\data.ms (-29)



#3

Chloromethane

Concen: 18.049 ug/l

RT: 1.288 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

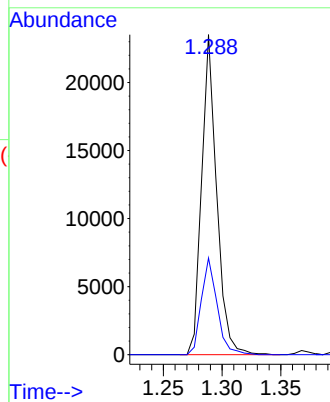
ClientSampleId :

Tgt Ion: 50 Resp: 20913

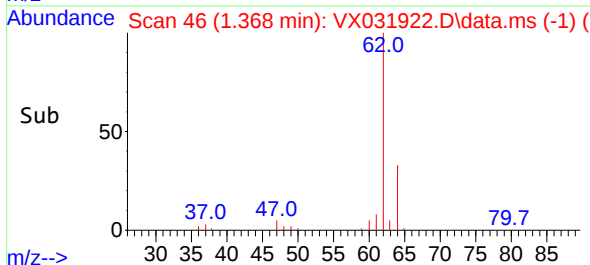
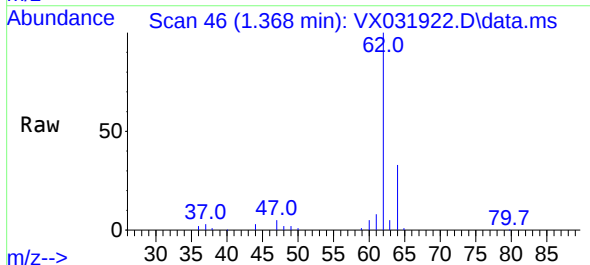
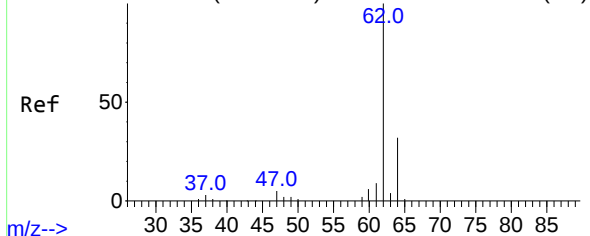
Ion Ratio Lower Upper

50 100

52 30.2 26.9 40.3



Abundance Scan 47 (1.373 min): VX031915.D\data.ms (-41)



#4

Vinyl Chloride

Concen: 18.746 ug/l

RT: 1.368 min Scan# 46

Delta R.T. -0.005 min

Lab File: VX031922.D

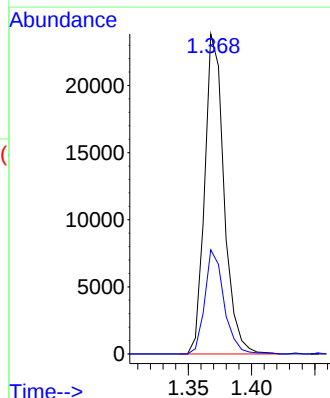
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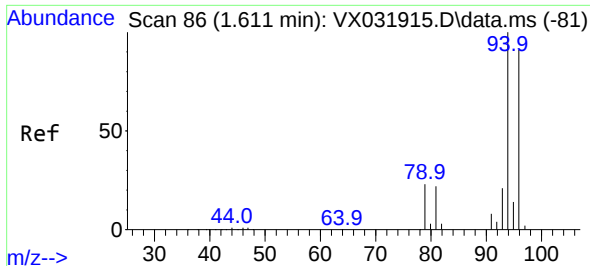
Tgt Ion: 62 Resp: 25384

Ion Ratio Lower Upper

62 100

64 32.5 25.3 37.9

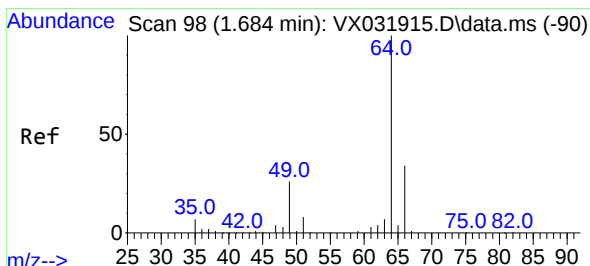
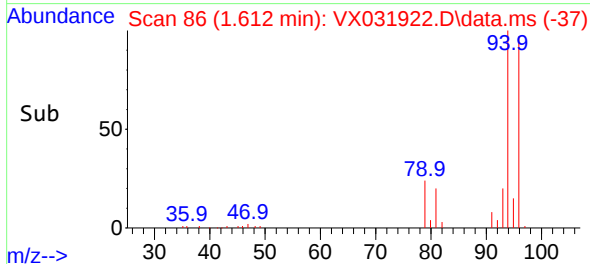
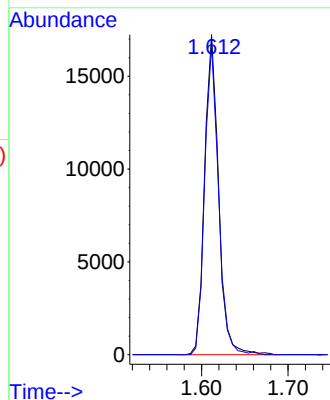
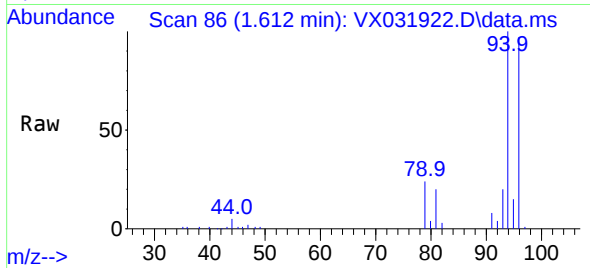




#5
Bromomethane
Concen: 19.802 ug/l
RT: 1.612 min Scan# 80
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

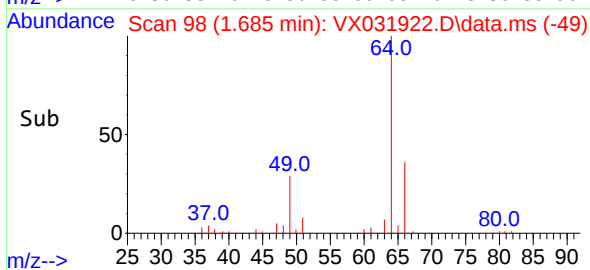
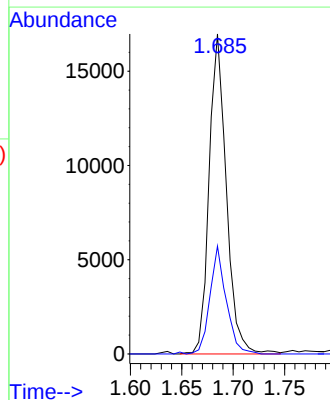
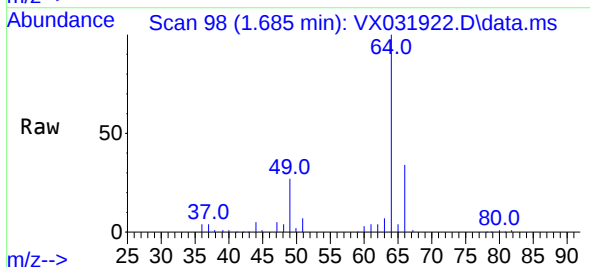
Instrument :
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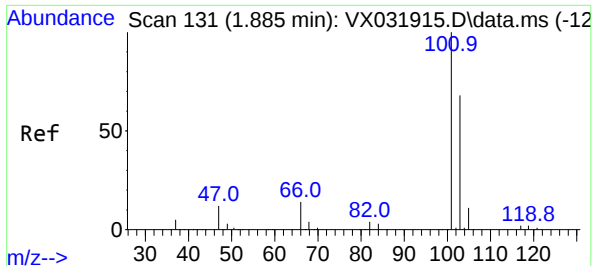
Tgt Ion: 94 Resp: 19275
Ion Ratio Lower Upper
94 100
96 96.7 74.4 111.6



#6
Chloroethane
Concen: 17.172 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

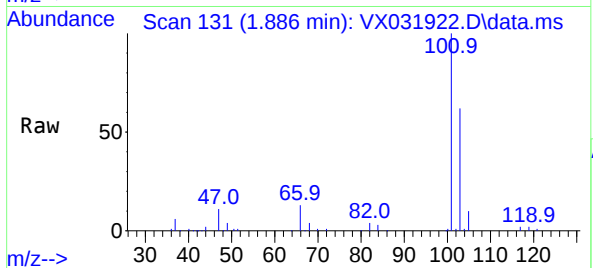
Tgt Ion: 64 Resp: 19787
Ion Ratio Lower Upper
64 100
66 33.7 25.0 37.4



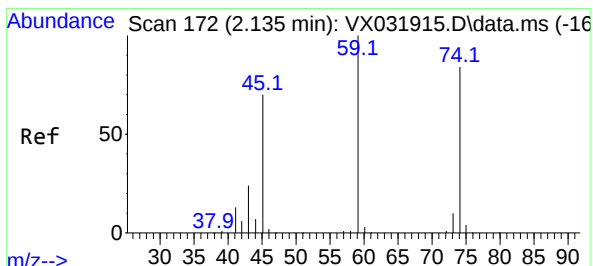
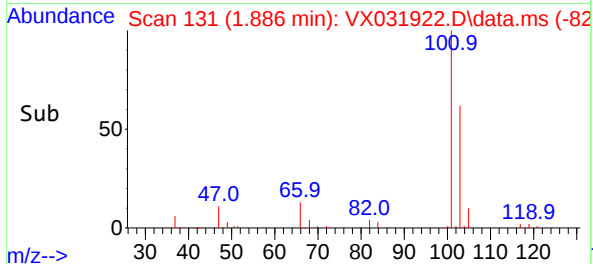
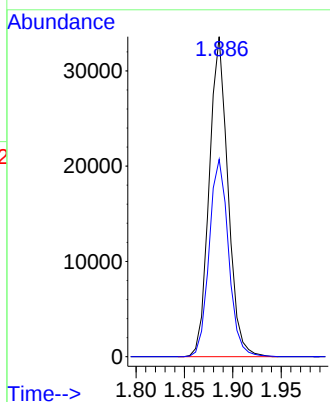


#7
Trichlorofluoromethane
Concen: 18.609 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :

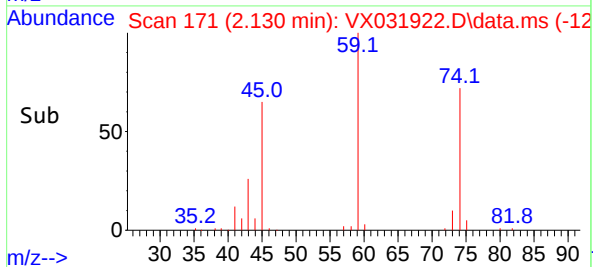
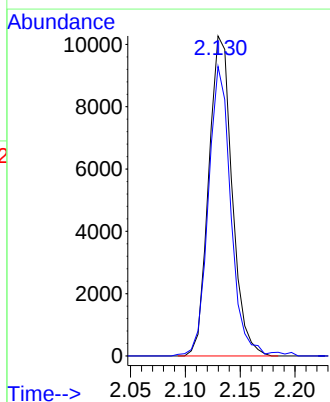
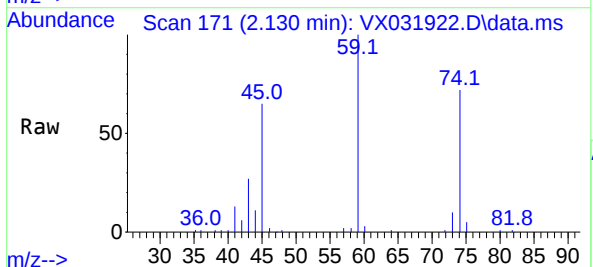


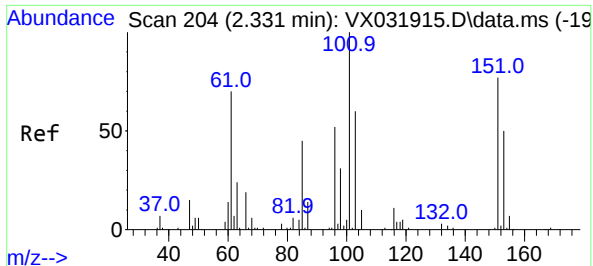
Tgt Ion:101 Resp: 45295
Ion Ratio Lower Upper
101 100
103 61.7 51.8 77.6



#8
Diethyl Ether
Concen: 18.356 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.005 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 74 Resp: 15230
Ion Ratio Lower Upper
74 100
45 86.8 48.5 145.6

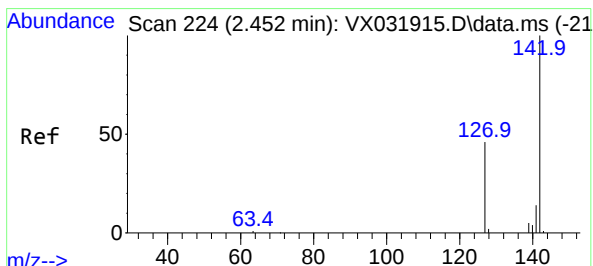
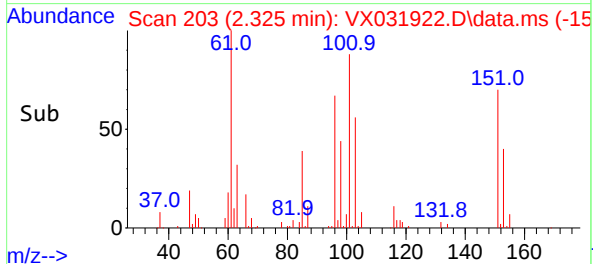
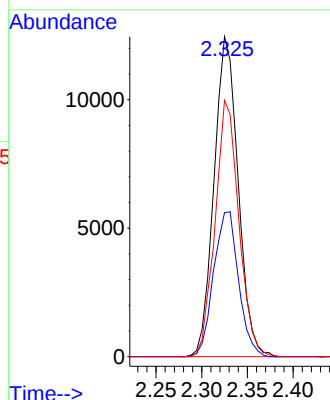
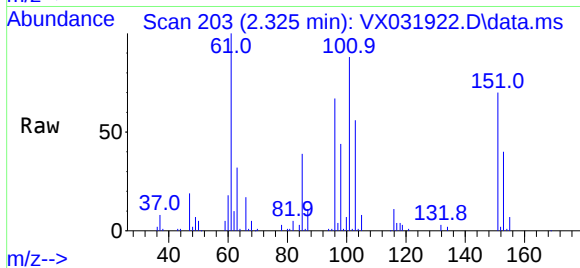




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.536 ug/l
RT: 2.325 min Scan# 20
Delta R.T. -0.006 min
Lab File: VX031922.D
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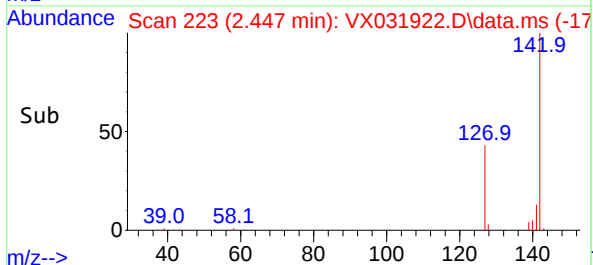
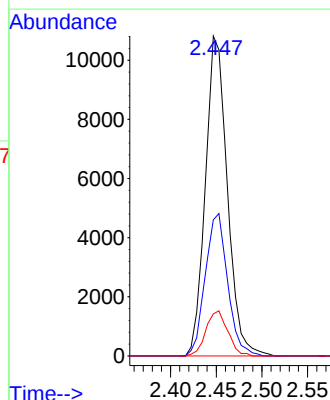
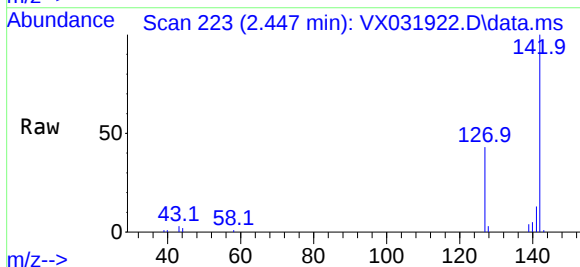
Instrument :
MSVOA_X
ClientSampleId :

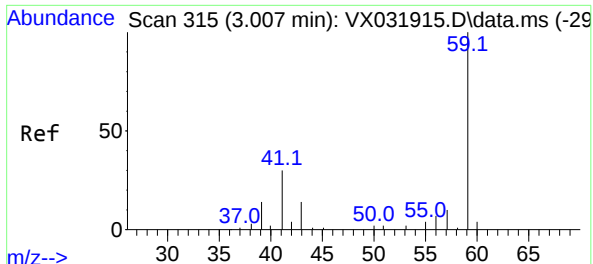
Tgt Ion:101 Resp: 22805
Ion Ratio Lower Upper
101 100
85 47.0 38.6 57.8
151 79.1 54.0 81.0



#10
Methyl Iodide
Concen: 16.389 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.005 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion:142 Resp: 18063
Ion Ratio Lower Upper
142 100
127 45.3 37.4 56.0
141 14.0 11.6 17.4

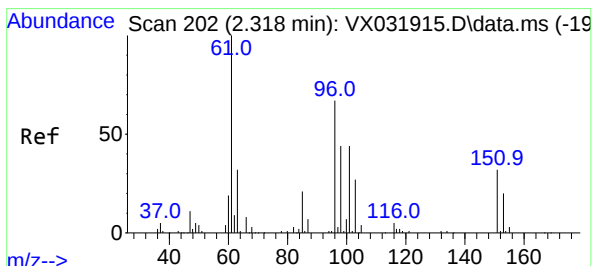
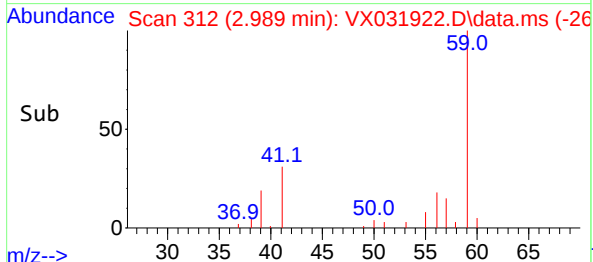
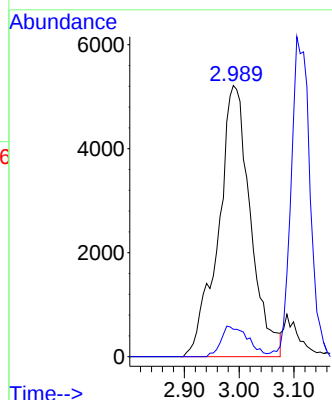
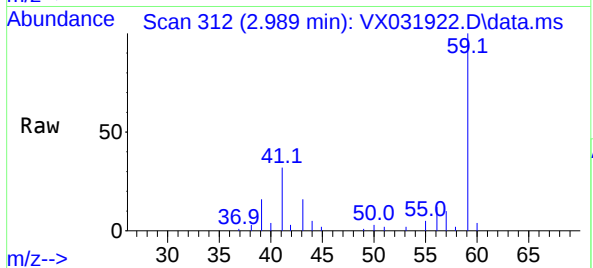




#11
Tert butyl alcohol
Concen: 111.200 ug/l
RT: 2.989 min Scan# 31
Delta R.T. -0.018 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

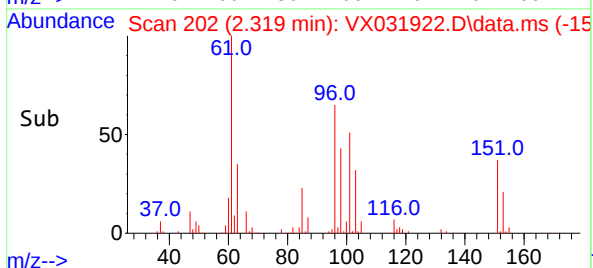
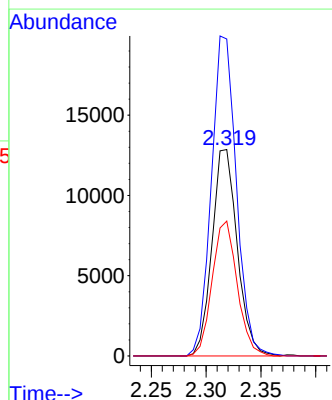
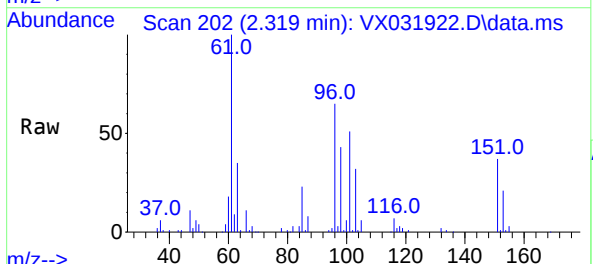
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 21244
Ion Ratio Lower Upper
59 100
57 9.4 8.2 12.2

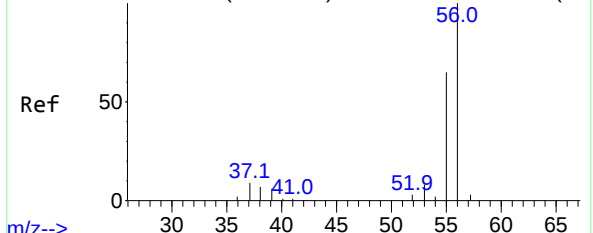


#12
1,1-Dichloroethene
Concen: 18.216 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 96 Resp: 20630
Ion Ratio Lower Upper
96 100
61 153.5 135.3 202.9
98 65.3 49.4 74.2



Abundance Scan 189 (2.239 min): VX031915.D\data.ms (-18



#13

Acrolein

Concen: 73.523 ug/l

RT: 2.240 min Scan# 11

Delta R.T. 0.001 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

ClientSampleId :

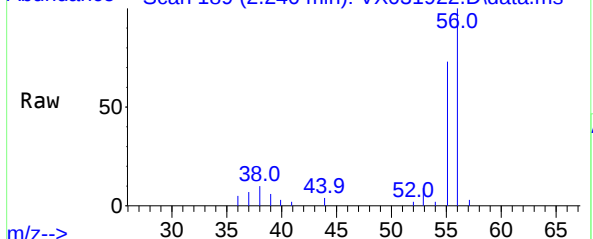
Tgt Ion: 56 Resp: 9311

Ion Ratio Lower Upper

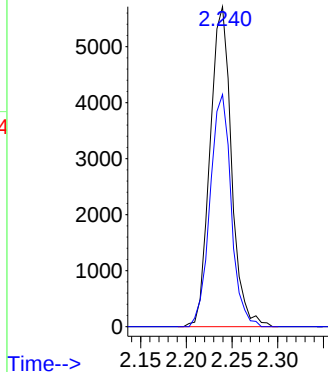
56 100

55 71.5 56.0 84.0

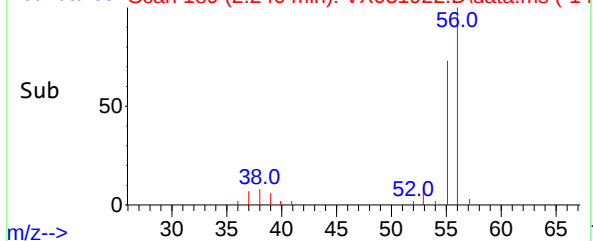
Abundance Scan 189 (2.240 min): VX031922.D\data.ms



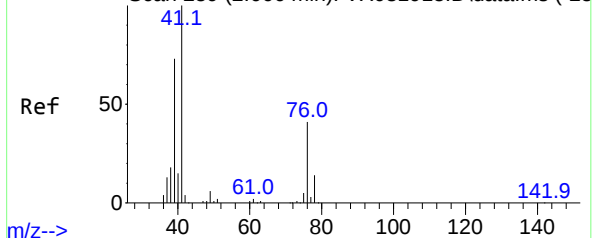
Abundance



Abundance Scan 189 (2.240 min): VX031922.D\data.ms (-14



Abundance Scan 259 (2.666 min): VX031915.D\data.ms (-25



#14

Allyl chloride

Concen: 18.106 ug/l

RT: 2.660 min Scan# 258

Delta R.T. -0.006 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Tgt Ion: 41 Resp: 29176

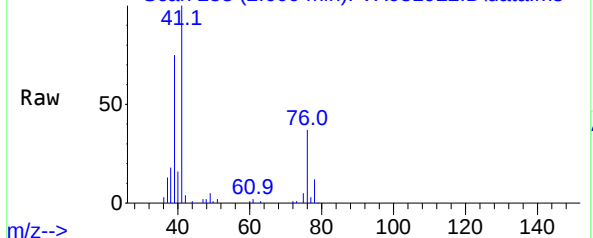
Ion Ratio Lower Upper

41 100

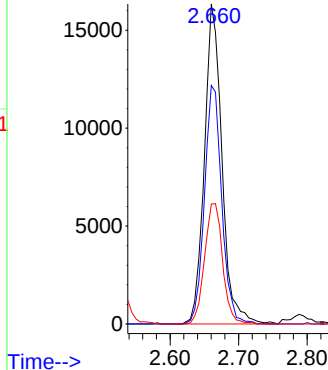
39 73.5 58.2 87.4

76 38.7 26.9 40.3

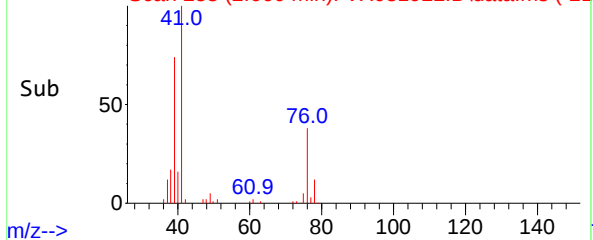
Abundance Scan 258 (2.660 min): VX031922.D\data.ms



Abundance



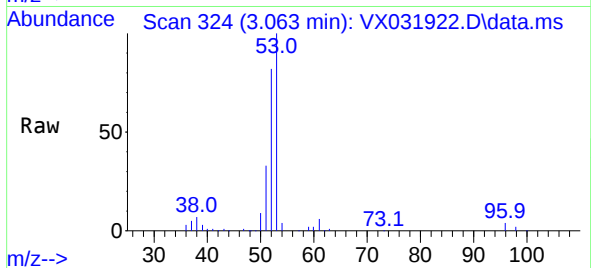
Abundance Scan 258 (2.660 min): VX031922.D\data.ms (-21



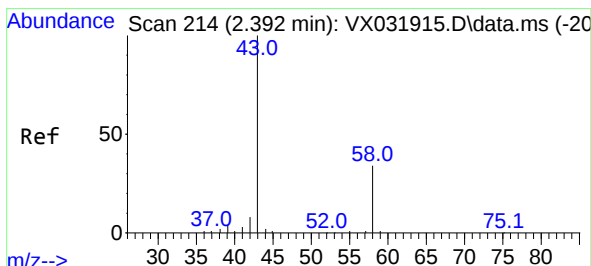
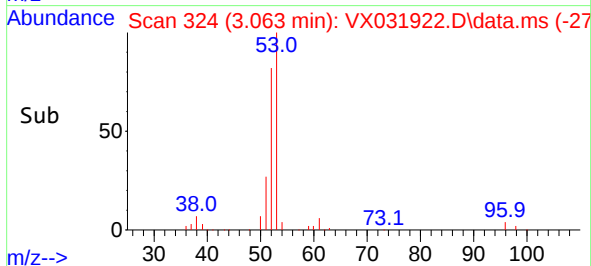
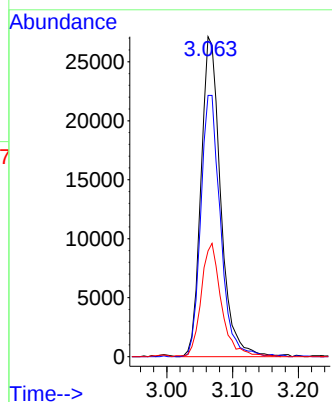


#15
Acrylonitrile
Concen: 92.595 ug/l
RT: 3.063 min Scan# 31
Delta R.T. -0.005 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :

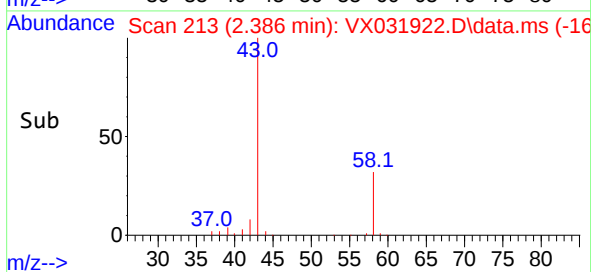
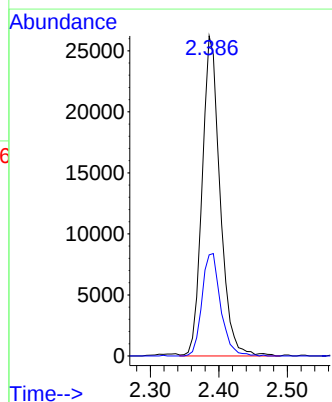
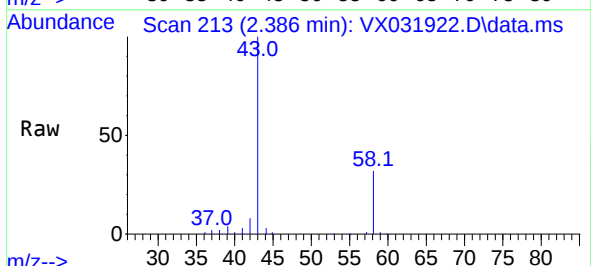


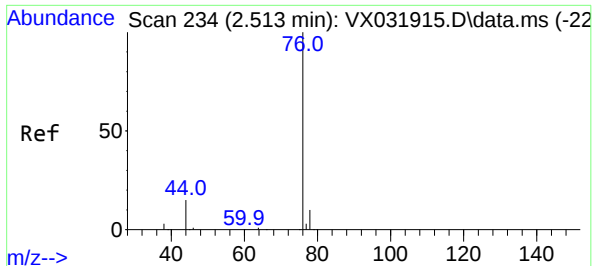
Tgt Ion: 53 Resp: 56392
Ion Ratio Lower Upper
53 100
52 81.7 66.9 100.3
51 36.6 30.0 45.0



#16
Acetone
Concen: 91.450 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 43 Resp: 47724
Ion Ratio Lower Upper
43 100
58 31.6 23.8 35.8

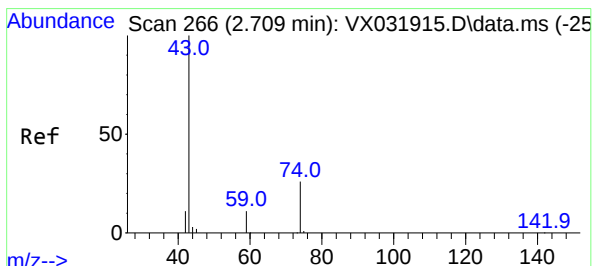
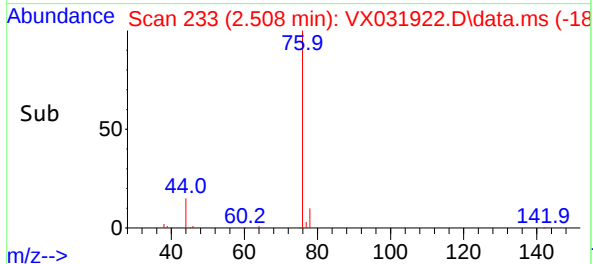
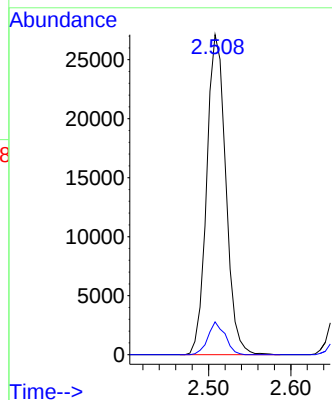
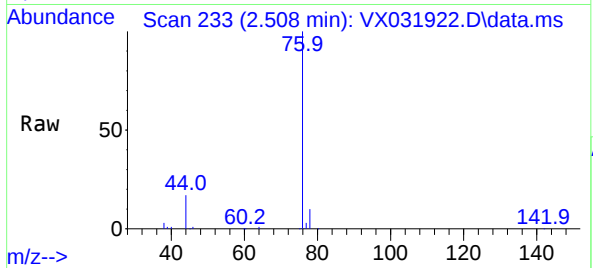




#17
Carbon Disulfide
Concen: 17.991 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.005 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

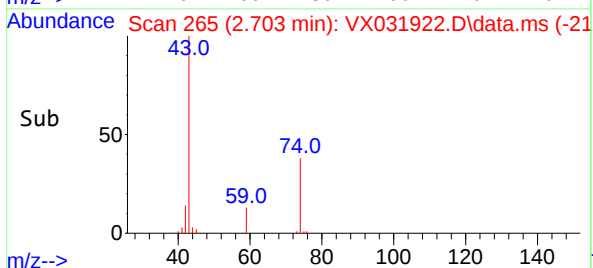
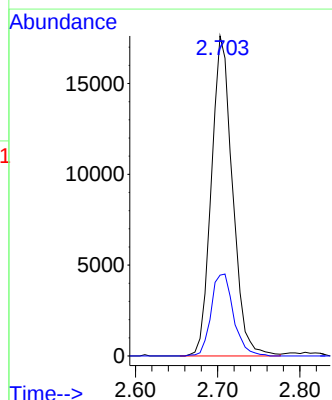
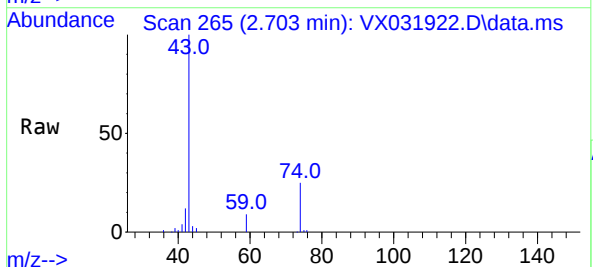
Instrument :
MSVOA_X
ClientSampleId :

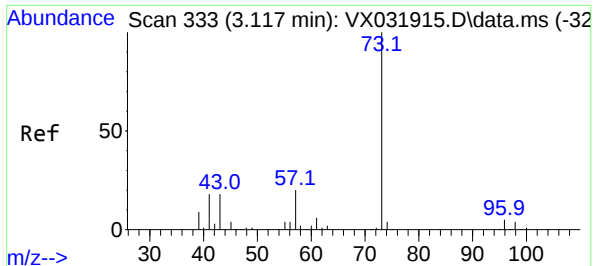
Tgt Ion: 76 Resp: 43755
Ion Ratio Lower Upper
76 100
78 10.2 7.2 10.8



#18
Methyl Acetate
Concen: 18.277 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 43 Resp: 31470
Ion Ratio Lower Upper
43 100
74 27.1 18.6 27.8

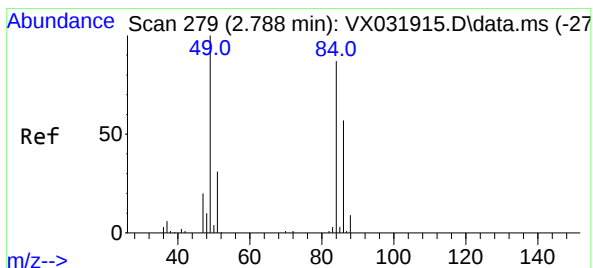
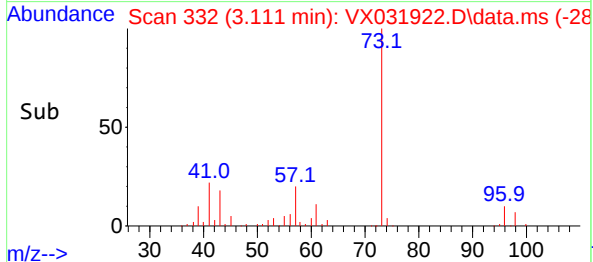
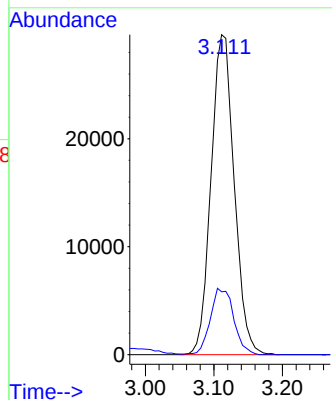
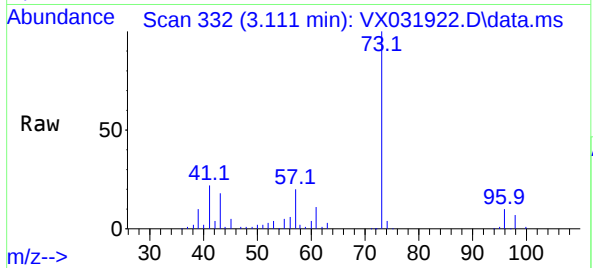




#19
Methyl tert-butyl Ether
Concen: 18.314 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

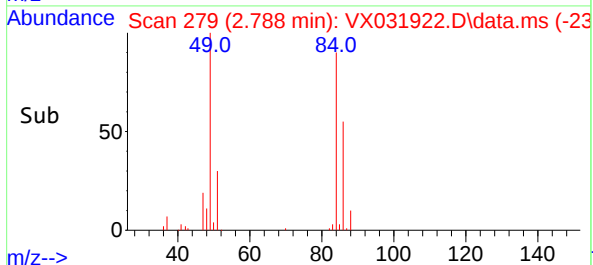
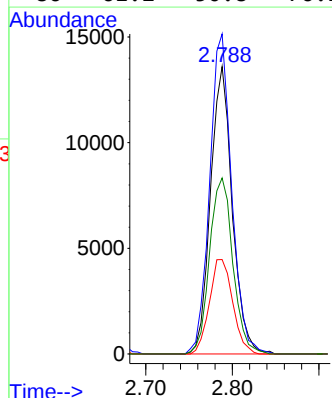
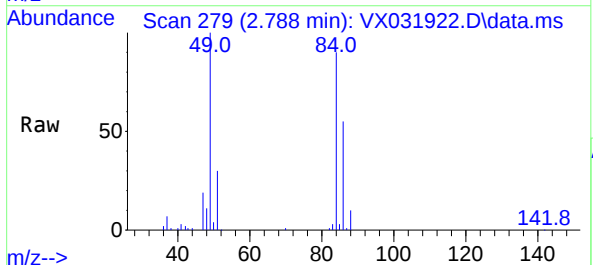
Instrument :
MSVOA_X
ClientSampleId :

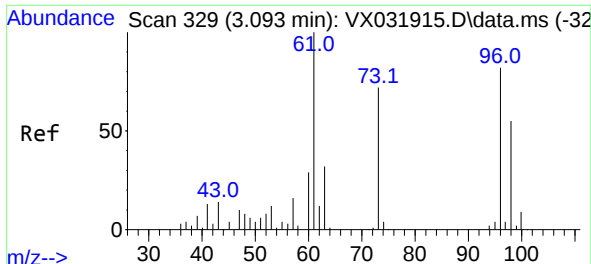
Tgt Ion: 73 Resp: 69599
Ion Ratio Lower Upper
73 100
57 19.7 17.2 25.8



#20
Methylene Chloride
Concen: 17.288 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

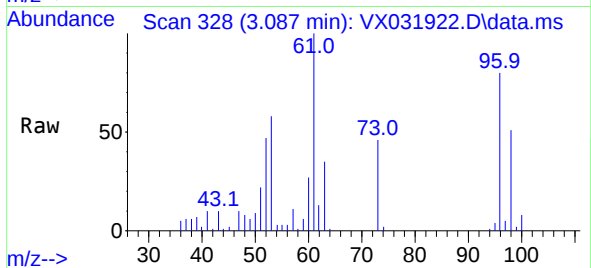
Tgt Ion: 84 Resp: 23708
Ion Ratio Lower Upper
84 100
49 111.3 105.9 158.9
51 32.9 32.2 48.2
86 61.2 50.8 76.2



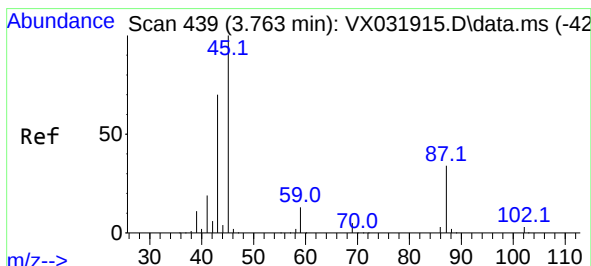
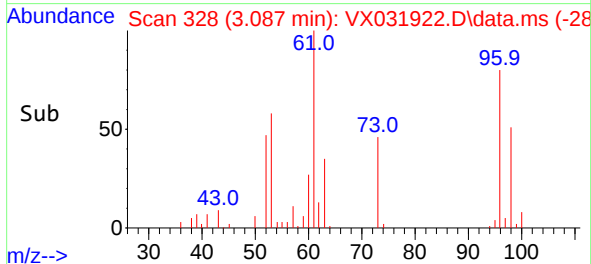
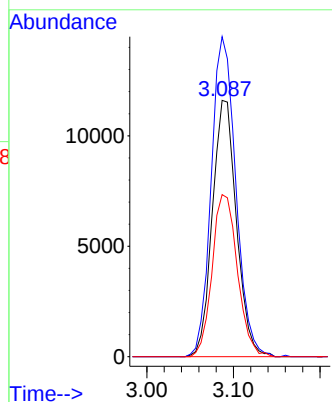


#21
trans-1,2-Dichloroethene
Concen: 17.899 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :

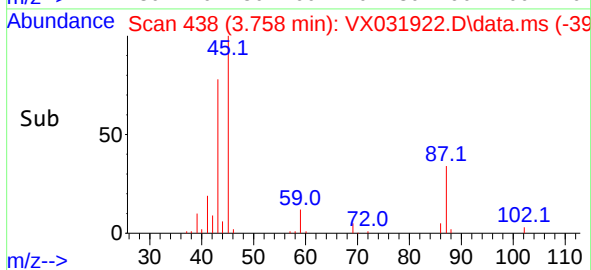
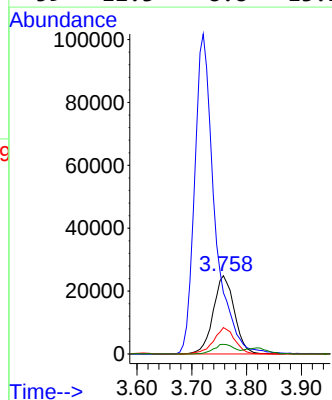
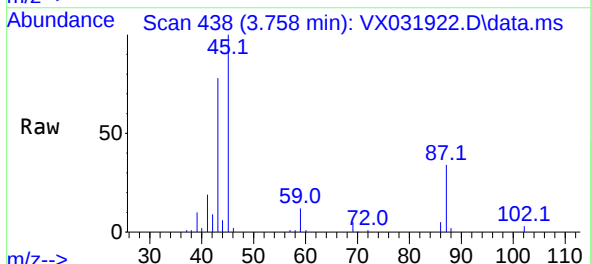


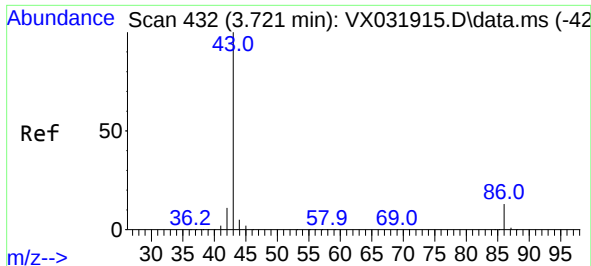
Tgt Ion: 96 Resp: 22448
Ion Ratio Lower Upper
96 100
61 124.9 106.7 160.1
98 63.2 48.7 73.1



#22
Diisopropyl ether
Concen: 18.409 ug/l
RT: 3.758 min Scan# 438
Delta R.T. -0.005 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 45 Resp: 66688
Ion Ratio Lower Upper
45 100
43 77.1 59.0 88.6
87 33.7 22.6 33.8
59 12.3 8.8 13.2

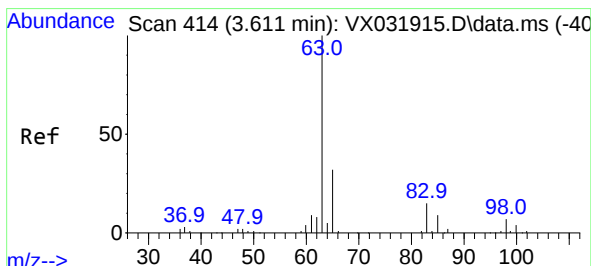
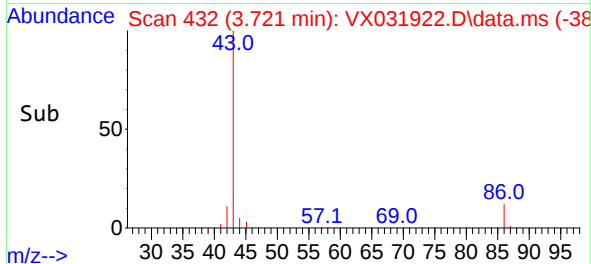
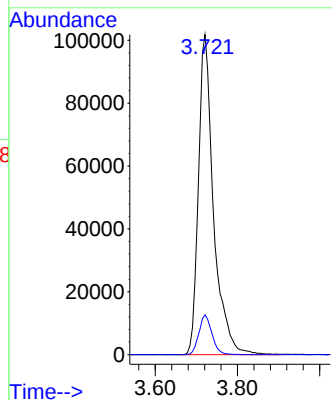
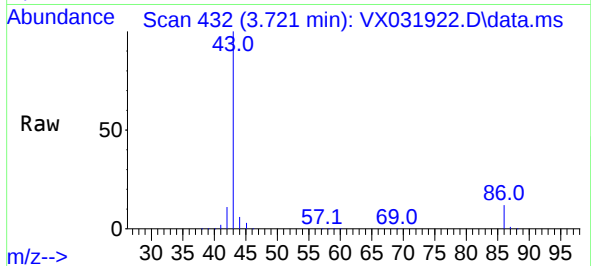




#23
 Vinyl Acetate
 Concen: 95.927 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX031922.D
 Acq: 06 Oct 2022 16:57

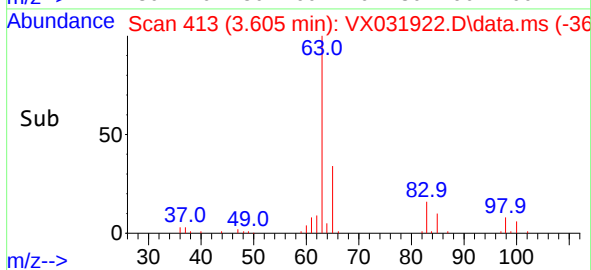
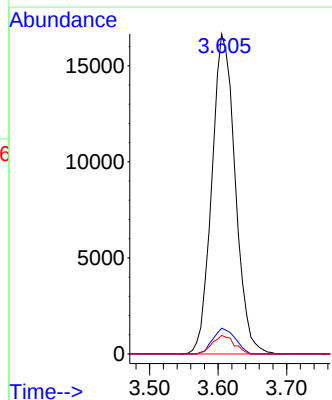
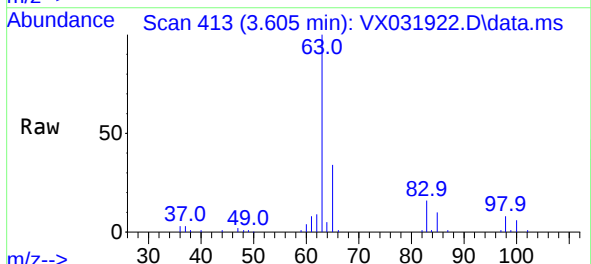
Instrument :
 MSVOA_X
 ClientSampleId :

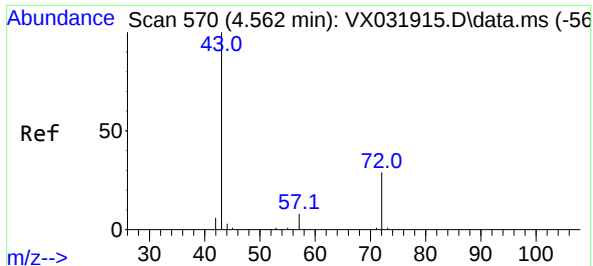
Tgt Ion: 43 Resp: 259757
 Ion Ratio Lower Upper
 43 100
 86 12.4 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 18.161 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031922.D
 Acq: 06 Oct 2022 16:57

Tgt Ion: 63 Resp: 39437
 Ion Ratio Lower Upper
 63 100
 98 8.1 3.5 10.4
 100 5.8 2.4 7.2





#25

2-Butanone

Concen: 94.205 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

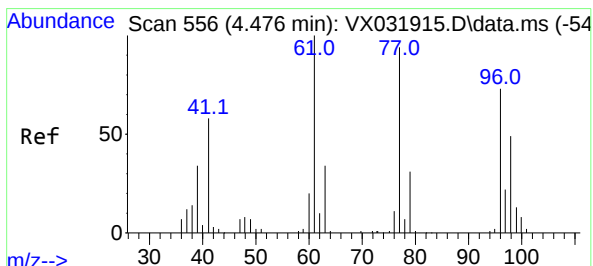
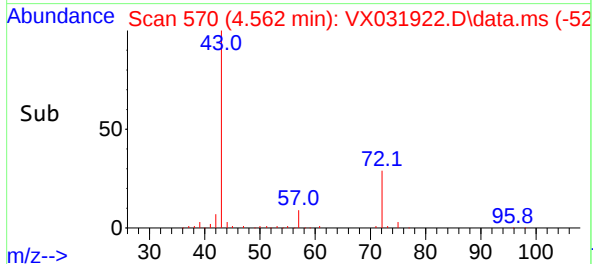
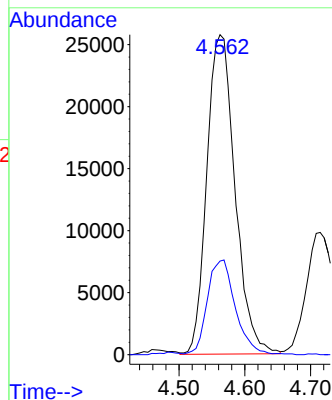
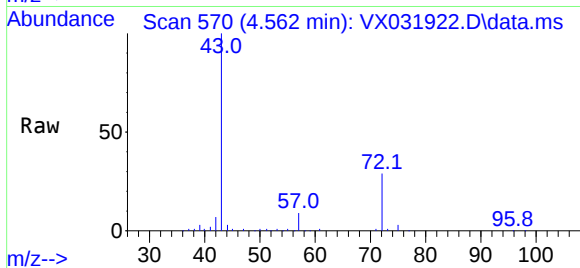
ClientSampleId :

Tgt Ion: 43 Resp: 76851

Ion Ratio Lower Upper

43 100

72 29.1 21.1 31.7



#26

2,2-Dichloropropane

Concen: 18.310 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.005 min

Lab File: VX031922.D

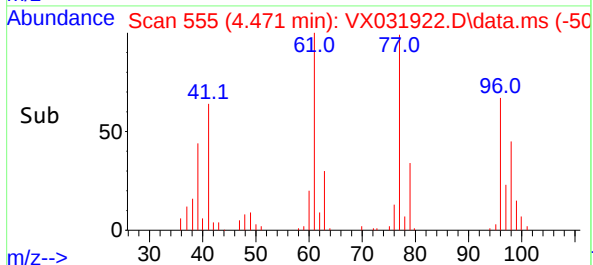
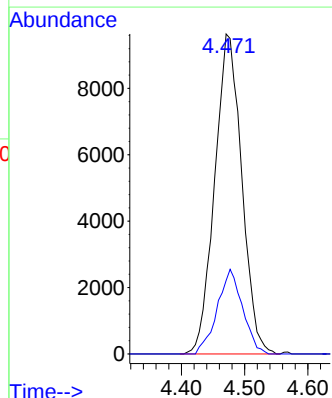
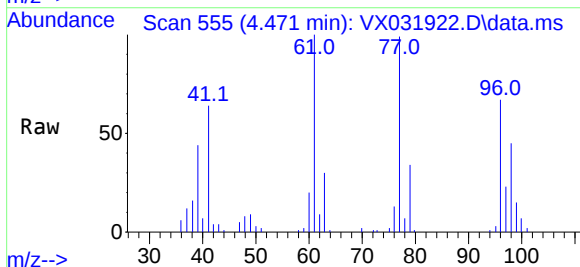
Acq: 06 Oct 2022 16:57

Tgt Ion: 77 Resp: 28560

Ion Ratio Lower Upper

77 100

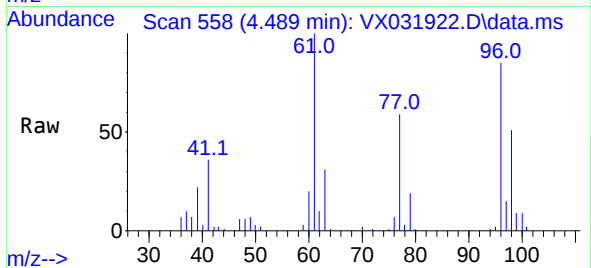
97 24.8 10.9 32.6



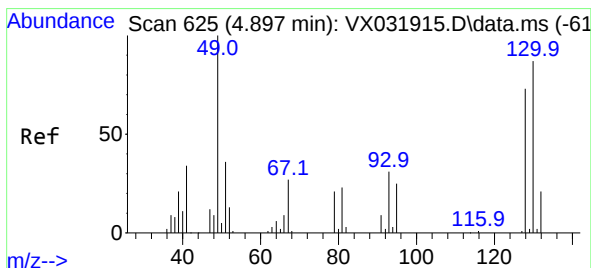
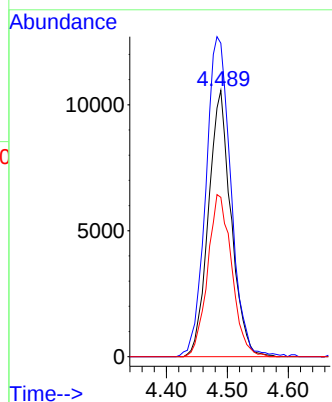
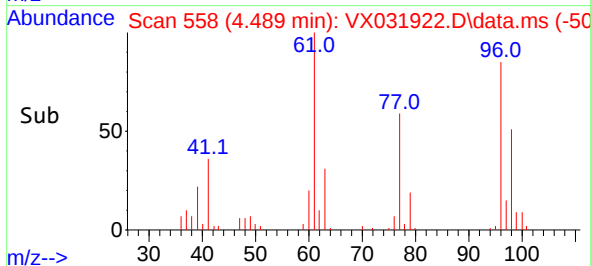


#27
 cis-1,2-Dichloroethene
 Concen: 18.173 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX031922.D
 Acq: 06 Oct 2022 16:57

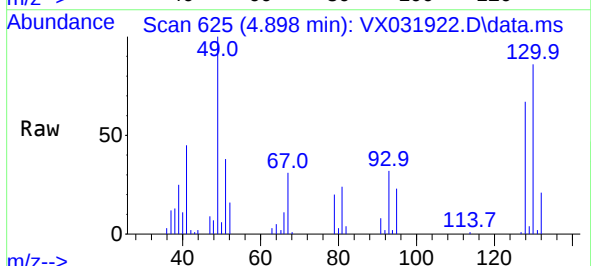
Instrument :
 MSVOA_X
 ClientSampleId :



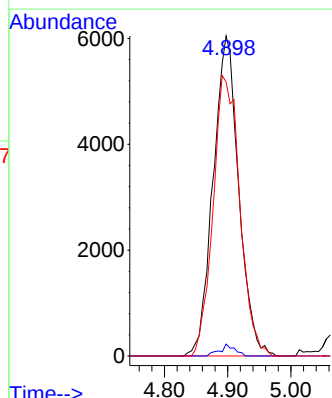
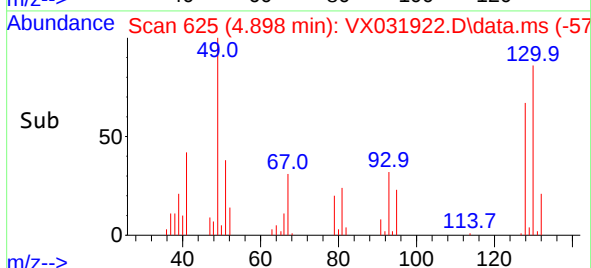
Tgt Ion: 96 Resp: 27272
 Ion Ratio Lower Upper
 96 100
 61 133.0 0.0 305.2
 98 64.9 0.0 128.4

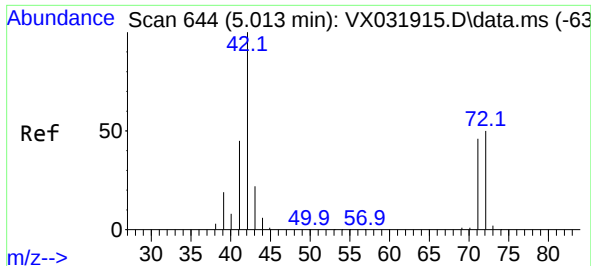


#28
 Bromochloromethane
 Concen: 18.232 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. 0.001 min
 Lab File: VX031922.D
 Acq: 06 Oct 2022 16:57



Tgt Ion: 49 Resp: 16946
 Ion Ratio Lower Upper
 49 100
 129 2.1 0.0 3.6
 130 91.6 59.0 88.4#

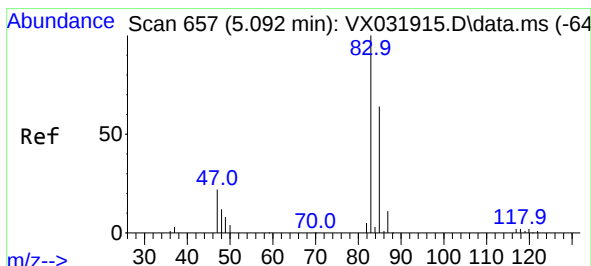
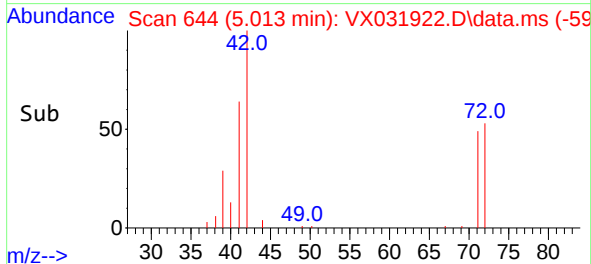
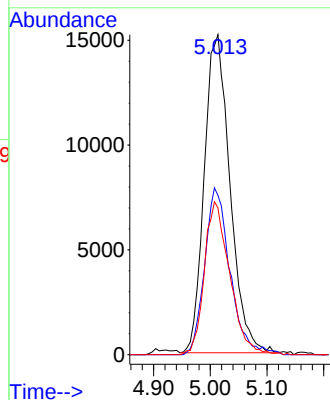
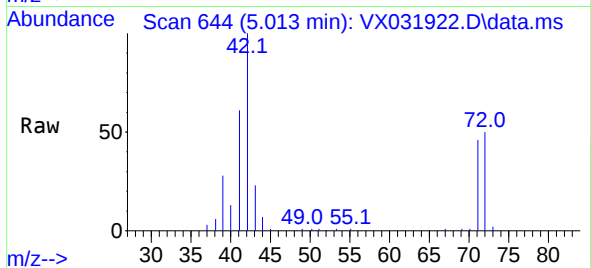




#29
Tetrahydrofuran
Concen: 90.863 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

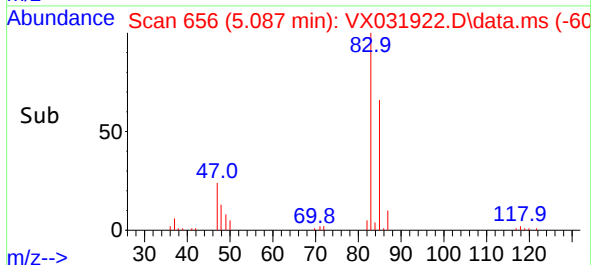
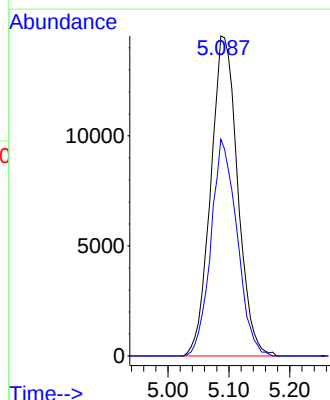
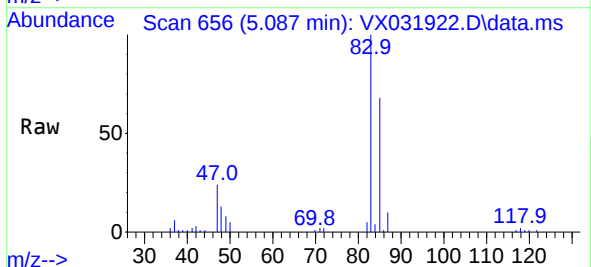
Instrument :
MSVOA_X
ClientSampleId :

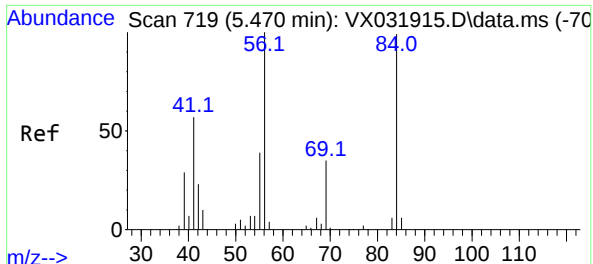
Tgt Ion:	42	Resp:	47827
Ion	Ratio	Lower	Upper
42	100		
72	51.7	36.4	54.6
71	47.5	33.5	50.3



#30
Chloroform
Concen: 18.465 ug/l
RT: 5.087 min Scan# 656
Delta R.T. -0.005 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

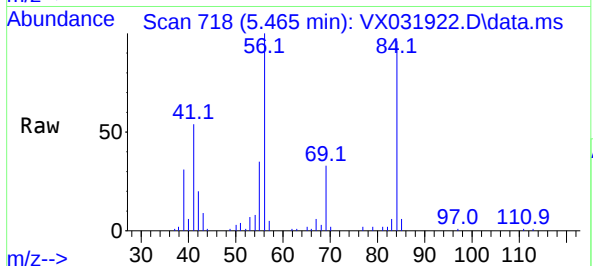
Tgt Ion:	83	Resp:	44663
Ion	Ratio	Lower	Upper
83	100		
85	67.7	52.8	79.2



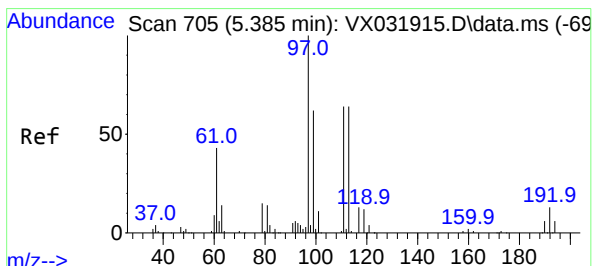
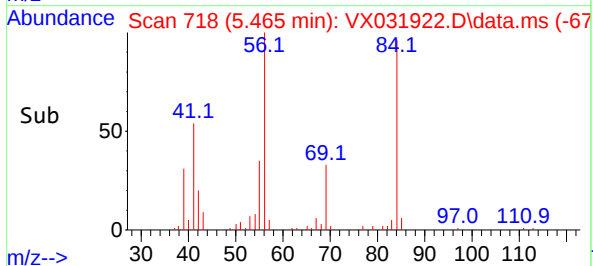
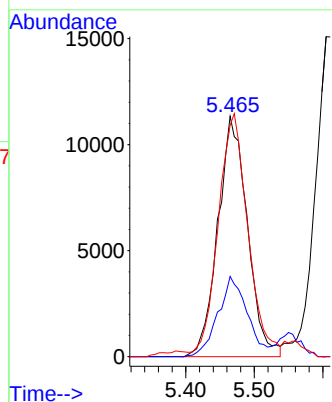


#31
Cyclohexane
Concen: 18.481 ug/l
RT: 5.465 min Scan# 719
Delta R.T. -0.005 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :

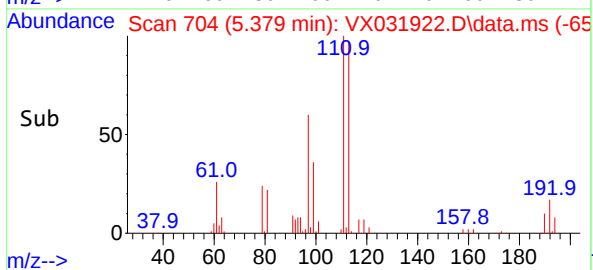
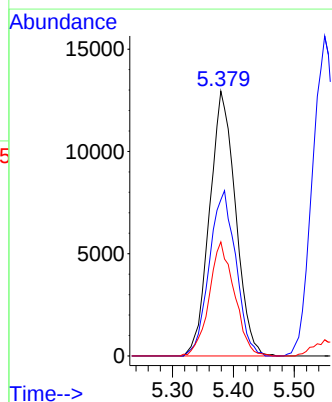
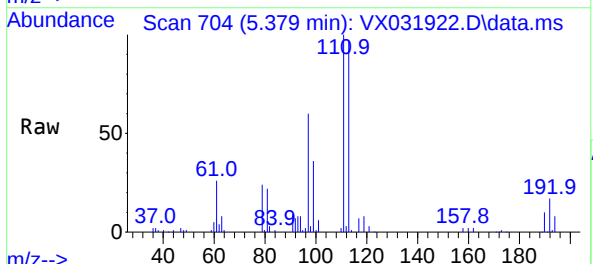


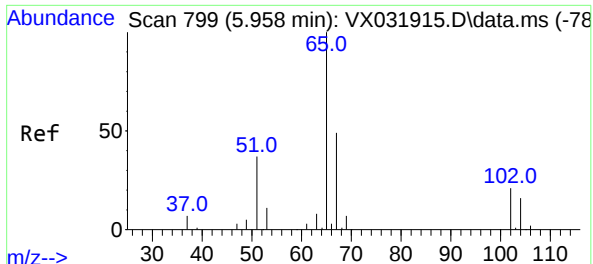
Tgt Ion: 56 Resp: 33901
Ion Ratio Lower Upper
56 100
69 33.3 25.1 37.7
84 94.1 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 18.659 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 97 Resp: 38353
Ion Ratio Lower Upper
97 100
99 63.7 51.3 76.9
61 41.9 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 46.550 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

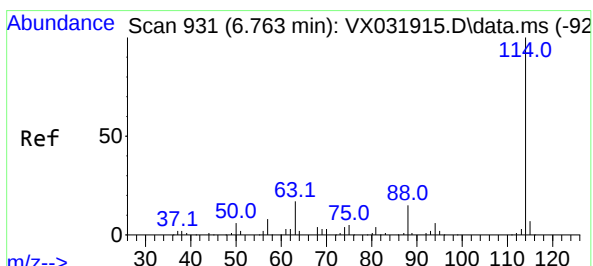
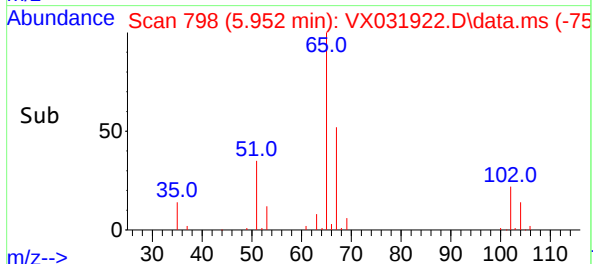
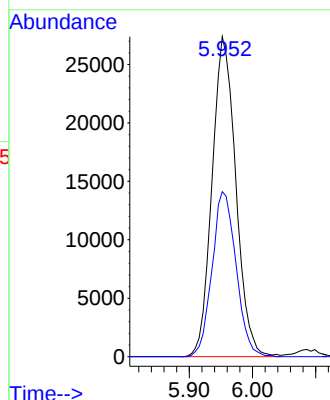
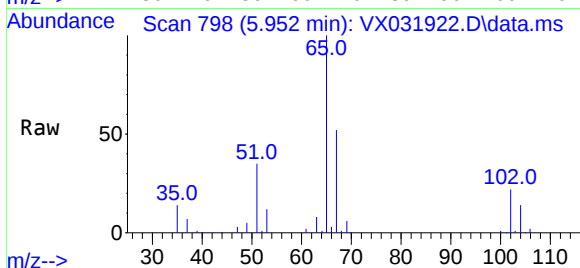
ClientSampleId :

Tgt Ion: 65 Resp: 71477

Ion Ratio Lower Upper

65 100

67 52.1 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

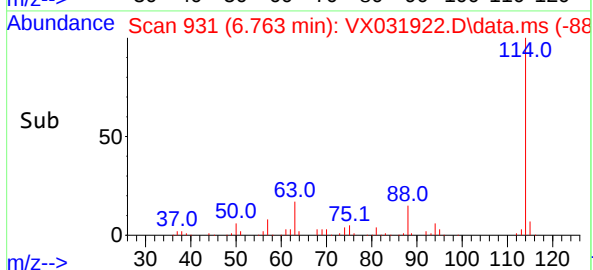
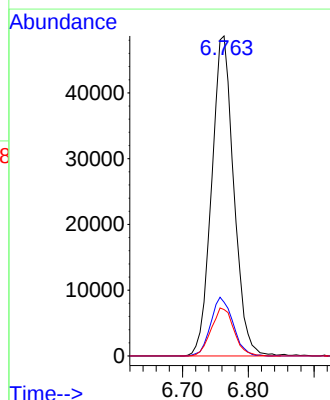
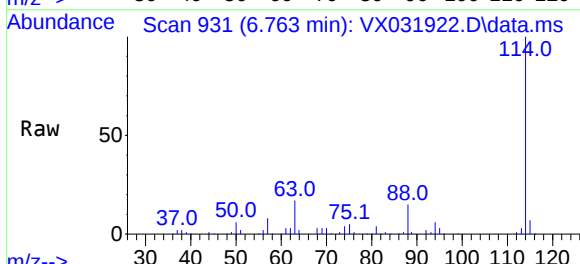
Tgt Ion: 114 Resp: 113971

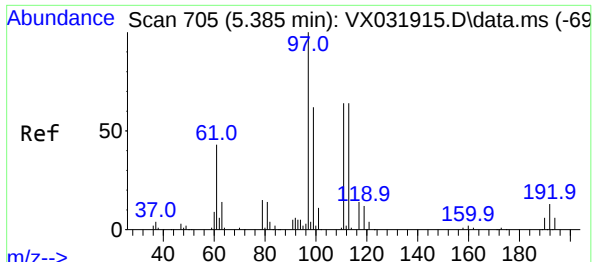
Ion Ratio Lower Upper

114 100

63 16.8 0.0 42.6

88 14.5 0.0 33.0





#35

Dibromofluoromethane

Concen: 47.597 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

ClientSampleId :

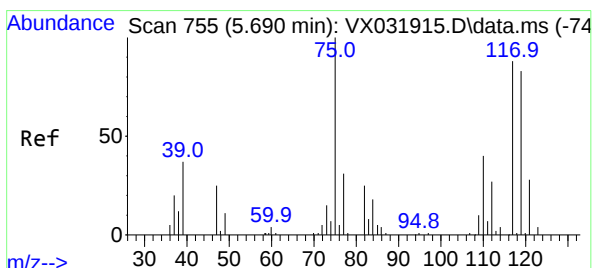
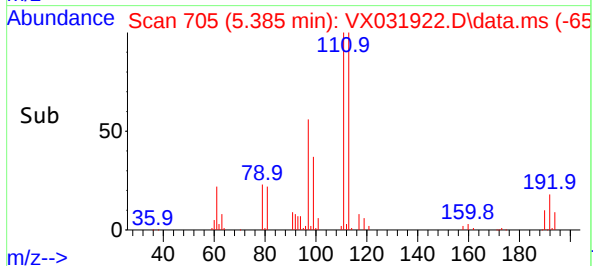
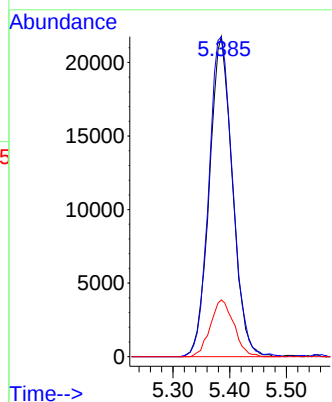
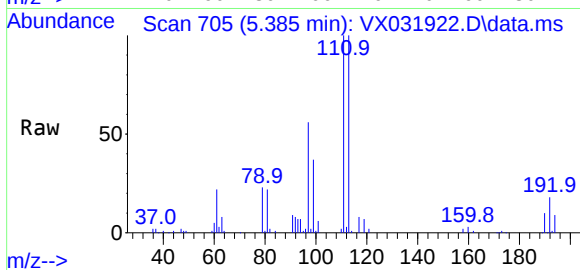
Tgt Ion:113 Resp: 61404

Ion Ratio Lower Upper

113 100

111 103.2 82.4 123.6

192 18.0 14.1 21.1



#36

1,1-Dichloropropene

Concen: 18.555 ug/l

RT: 5.690 min Scan# 755

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

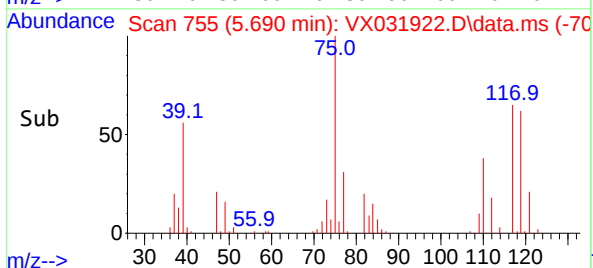
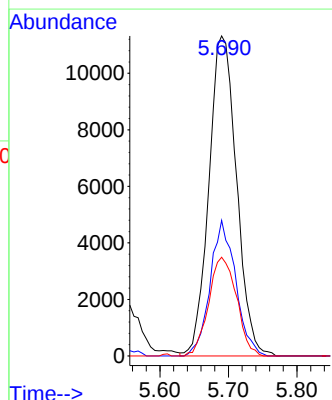
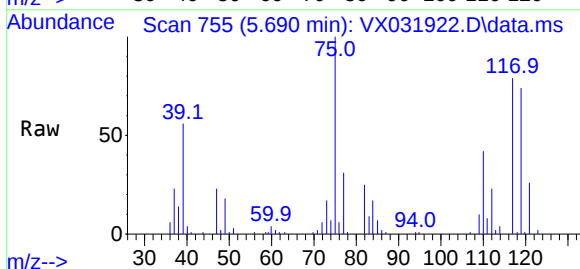
Tgt Ion: 75 Resp: 31743

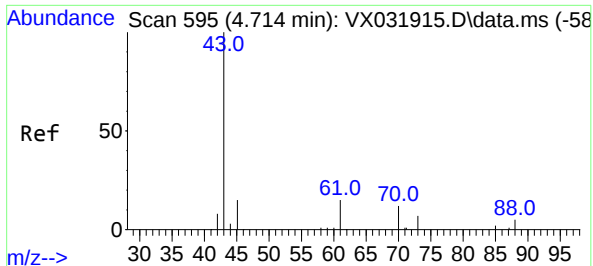
Ion Ratio Lower Upper

75 100

110 39.1 17.5 52.5

77 31.1 24.9 37.3





#37

Ethyl Acetate

Concen: 19.527 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.001 min

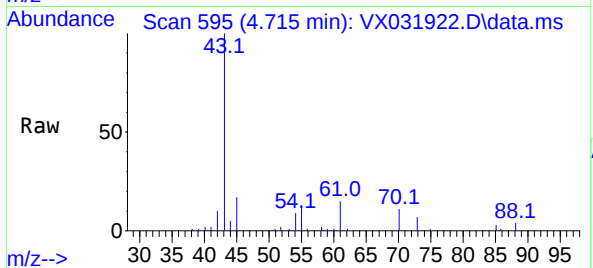
Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

ClientSampleId :



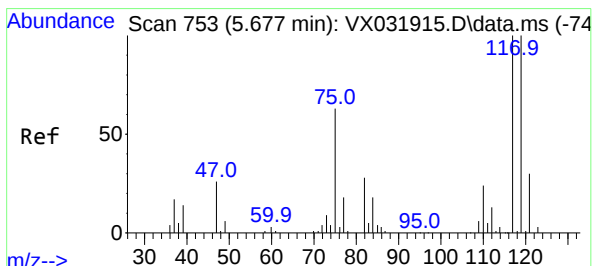
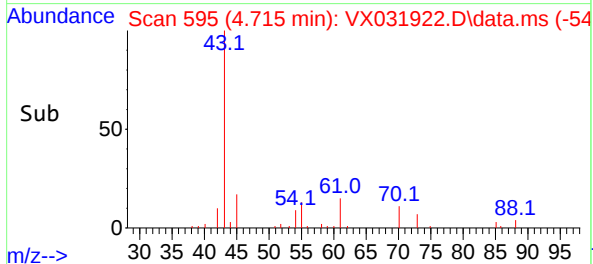
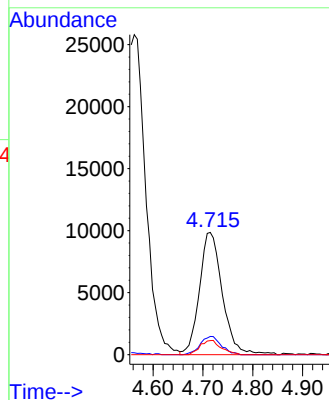
Tgt Ion: 43 Resp: 31450

Ion Ratio Lower Upper

43 100

61 13.7 11.1 16.7

70 10.6 8.6 13.0



#38

Carbon Tetrachloride

Concen: 19.283 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.001 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

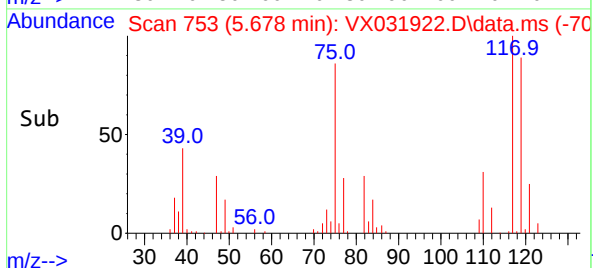
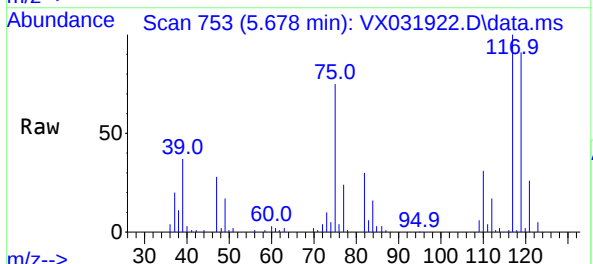
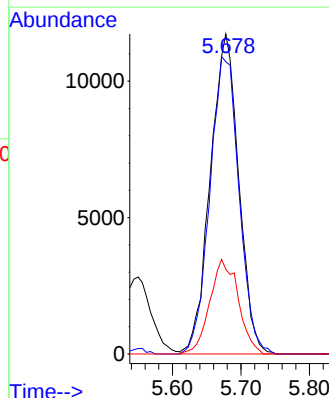
Tgt Ion: 117 Resp: 33729

Ion Ratio Lower Upper

117 100

119 91.3 74.6 112.0

121 26.5 25.3 37.9





#39

Methylcyclohexane

Concen: 19.224 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

ClientSampleId :

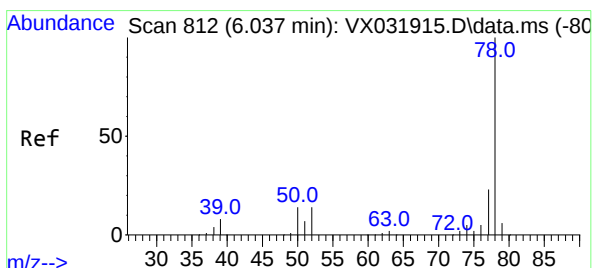
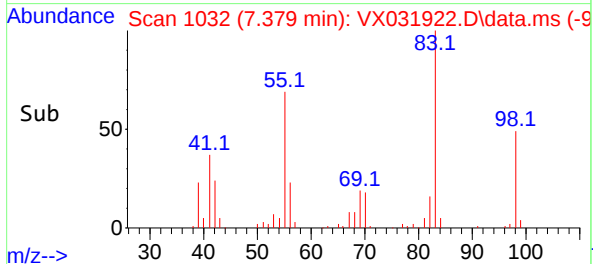
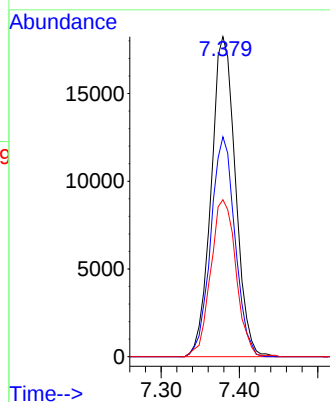
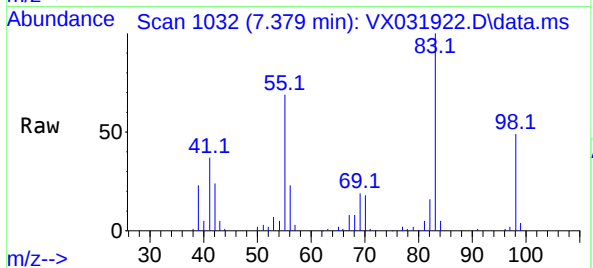
Tgt Ion: 83 Resp: 39227

Ion Ratio Lower Upper

83 100

55 68.7 61.0 91.4

98 49.1 37.7 56.5



#40

Benzene

Concen: 18.878 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.001 min

Lab File: VX031922.D

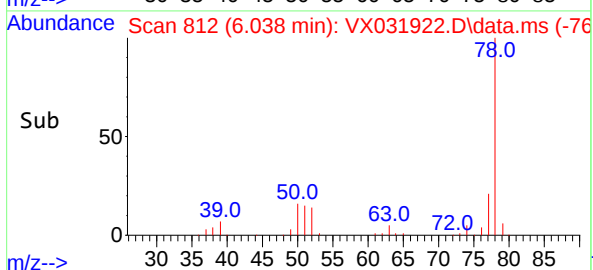
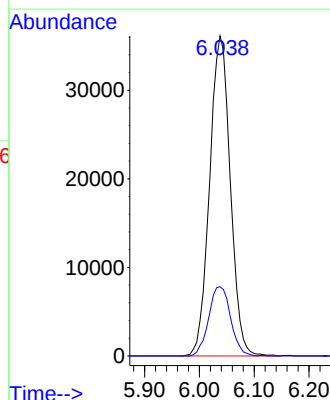
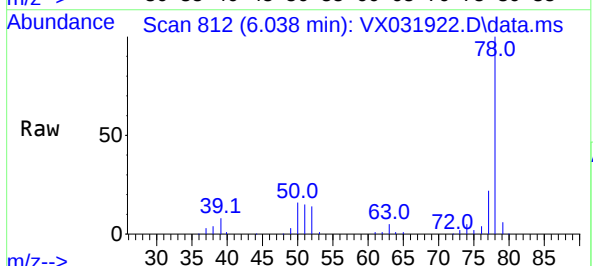
Acq: 06 Oct 2022 16:57

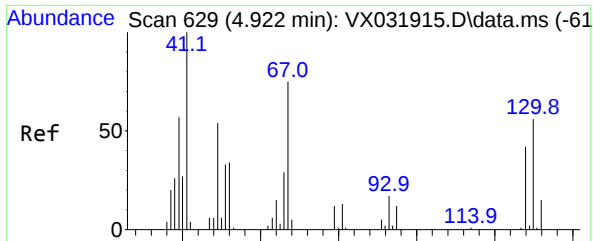
Tgt Ion: 78 Resp: 94566

Ion Ratio Lower Upper

78 100

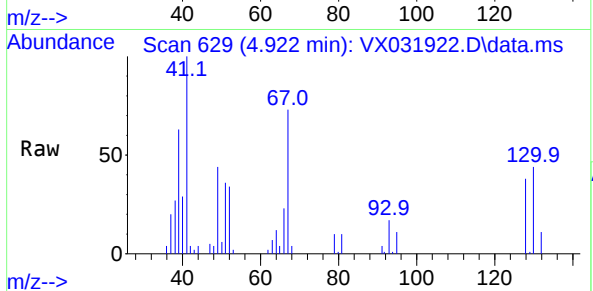
77 21.6 18.7 28.1





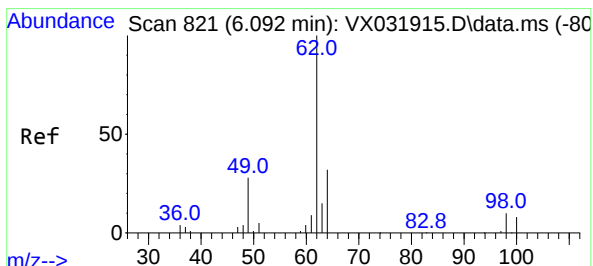
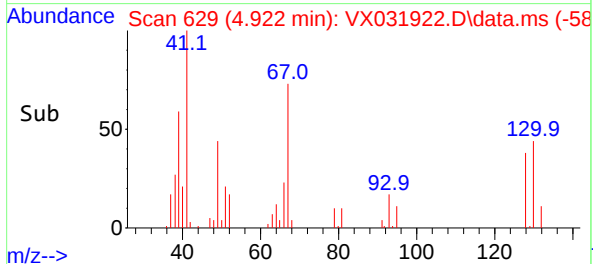
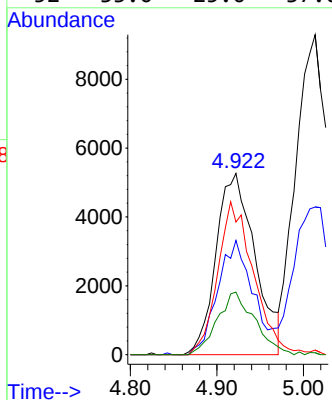
#41
Methacrylonitrile
Concen: 19.689 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 16490

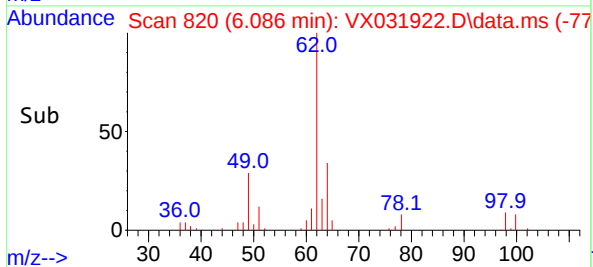
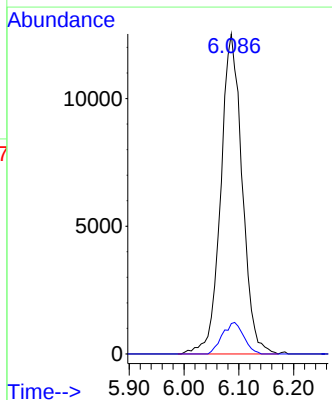
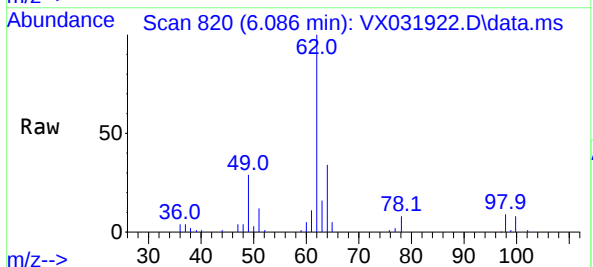
Ion	Ratio	Lower	Upper
41	100		
39	55.7	45.0	67.6
67	78.0	58.2	87.4
52	33.0	25.0	37.6

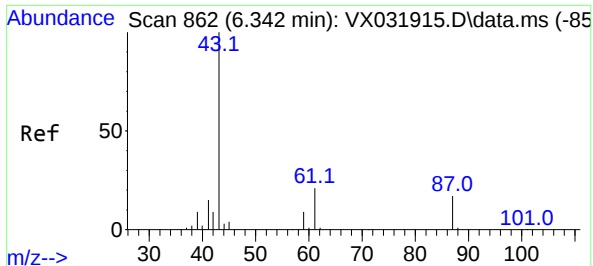


#42
1,2-Dichloroethane
Concen: 18.665 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 62 Resp: 34072

Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	17.8

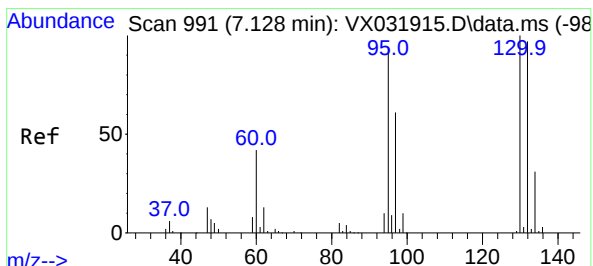
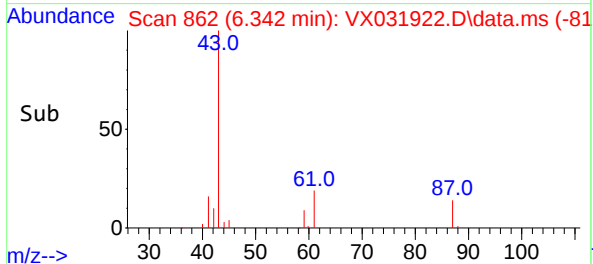
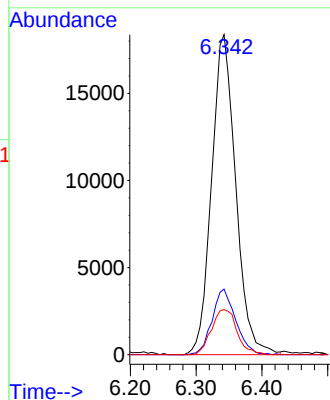
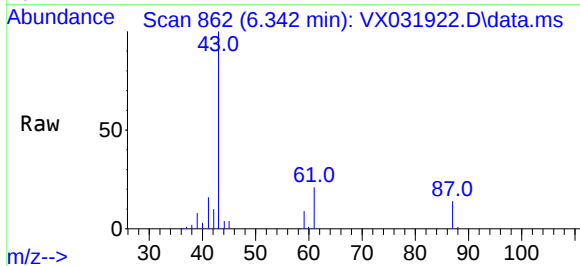




#43
Isopropyl Acetate
Concen: 19.214 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

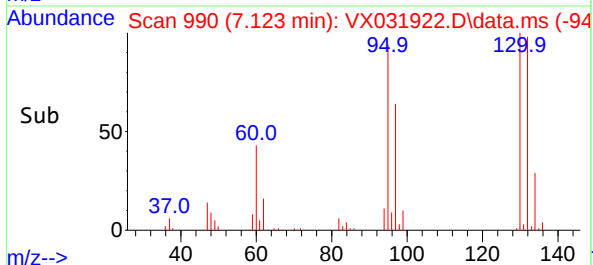
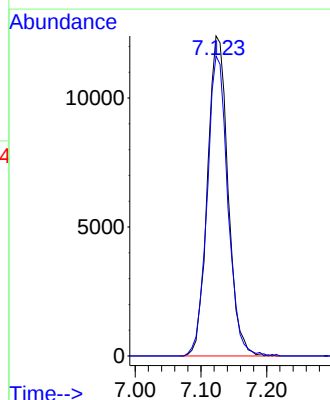
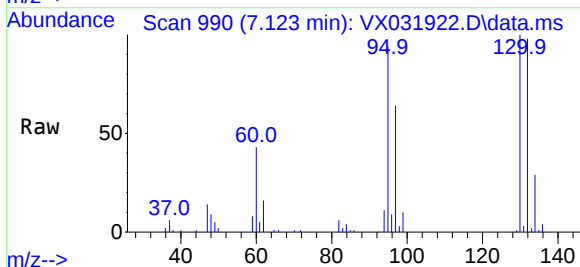
Instrument :
MSVOA_X
ClientSampleId :

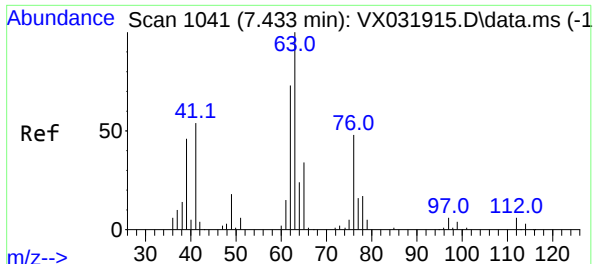
Tgt Ion: 43 Resp: 46952
Ion Ratio Lower Upper
43 100
61 20.0 15.3 22.9
87 14.9 10.6 15.8



#44
Trichloroethene
Concen: 18.339 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.005 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion:130 Resp: 26937
Ion Ratio Lower Upper
130 100
95 93.8 0.0 206.8





#45

1,2-Dichloropropane

Concen: 18.983 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.005 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

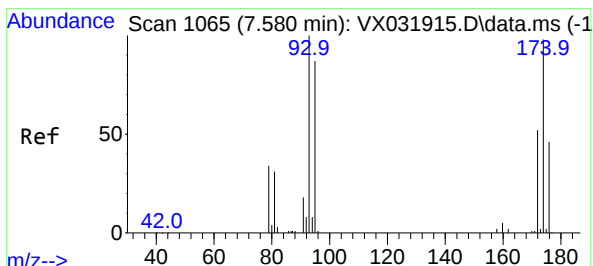
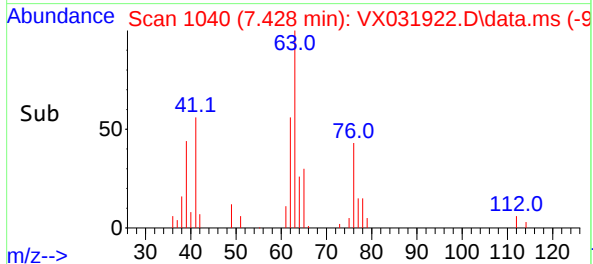
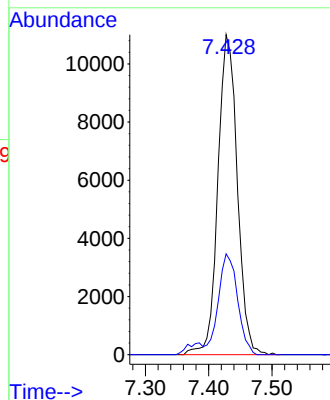
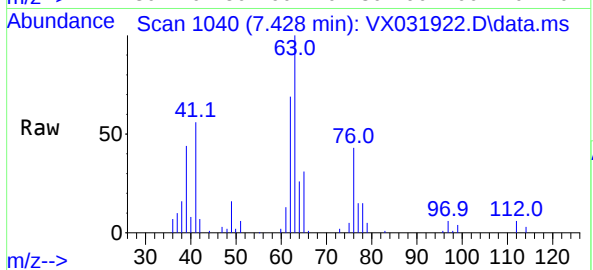
ClientSampleId :

Tgt Ion: 63 Resp: 23370

Ion Ratio Lower Upper

63 100

65 31.5 26.6 39.8



#46

Dibromomethane

Concen: 18.957 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

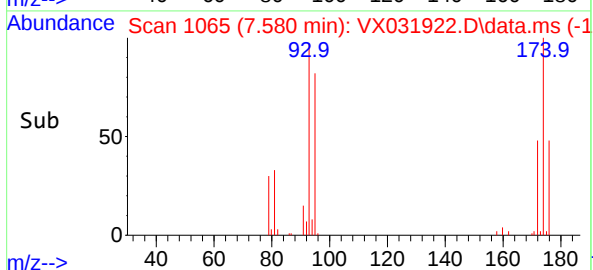
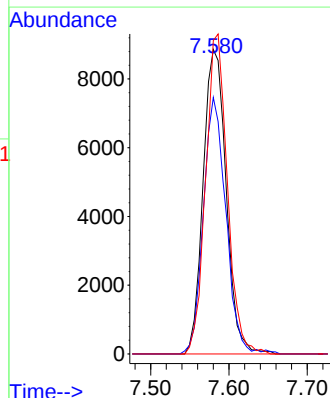
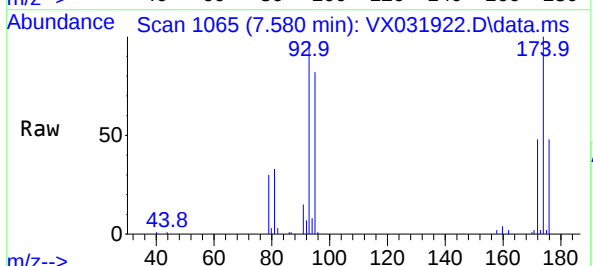
Tgt Ion: 93 Resp: 18086

Ion Ratio Lower Upper

93 100

95 82.5 65.5 98.3

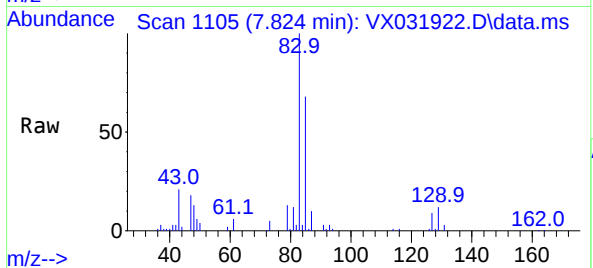
174 99.2 67.6 101.4



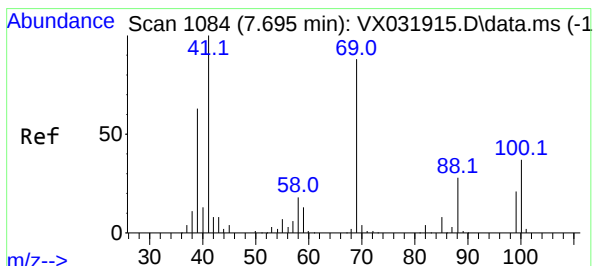
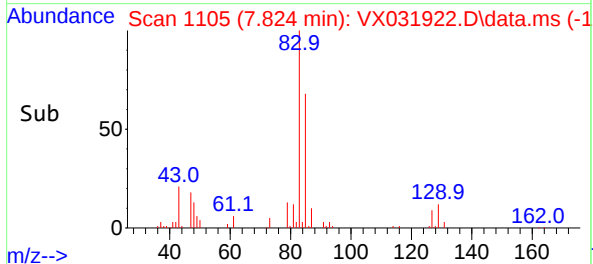
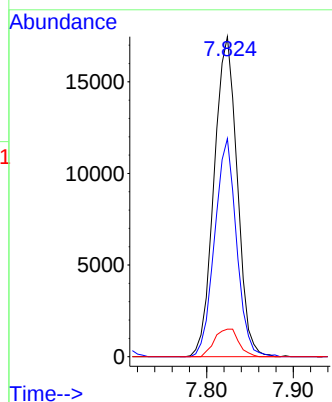


#47
Bromodichloromethane
Concen: 19.636 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :

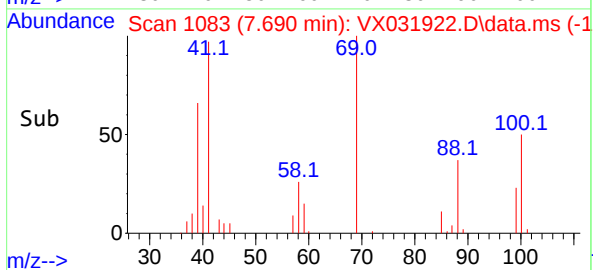
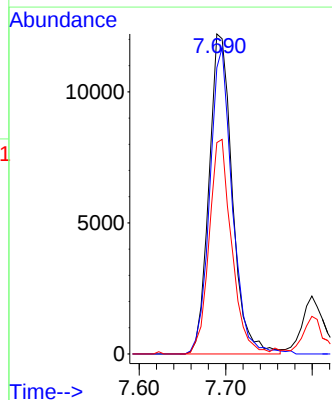
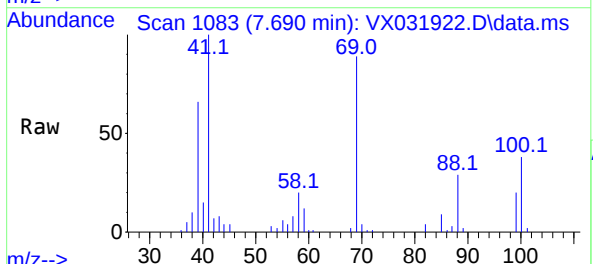


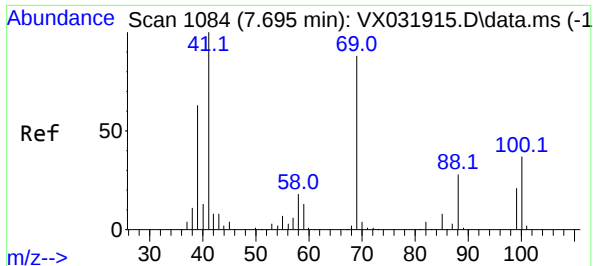
Tgt Ion: 83 Resp: 32363
Ion Ratio Lower Upper
83 100
85 68.2 51.0 76.6
127 8.6 7.0 10.6



#48
Methyl methacrylate
Concen: 19.553 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.005 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 41 Resp: 22831
Ion Ratio Lower Upper
41 100
69 92.3 64.6 96.8
39 64.7 51.4 77.0





#49

1,4-Dioxane

Concen: 382.257 ug/l

RT: 7.696 min Scan# 110

Delta R.T. 0.001 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

ClientSampleId :

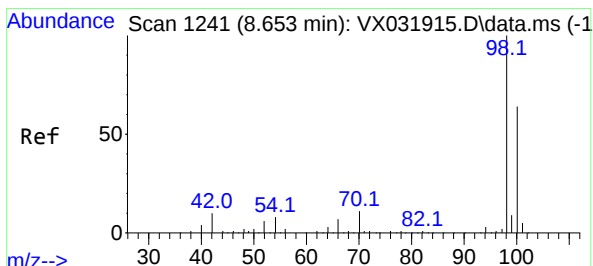
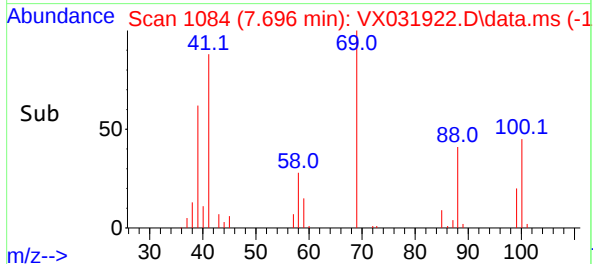
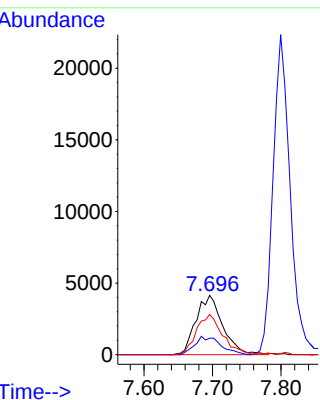
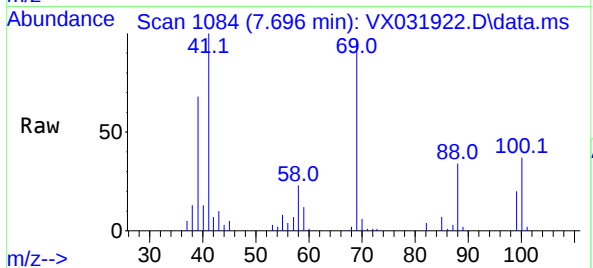
Tgt Ion: 88 Resp: 11225

Ion Ratio Lower Upper

88 100

43 29.6 27.1 40.7

58 65.9 53.9 80.9



#50

Toluene-d8

Concen: 49.559 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX031922.D

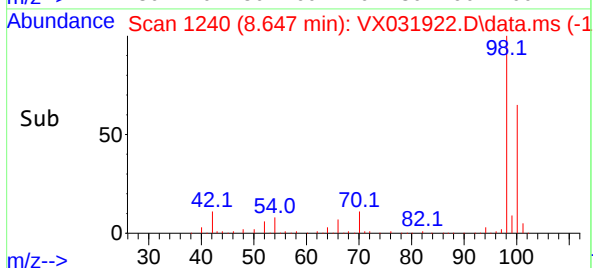
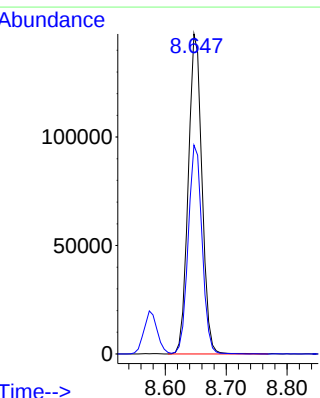
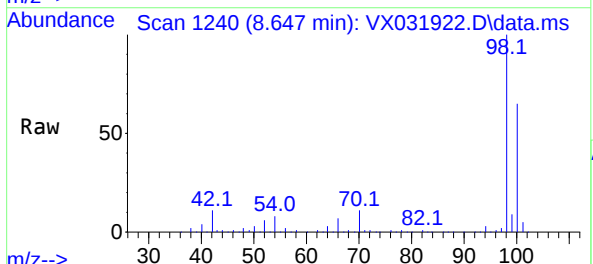
Acq: 06 Oct 2022 16:57

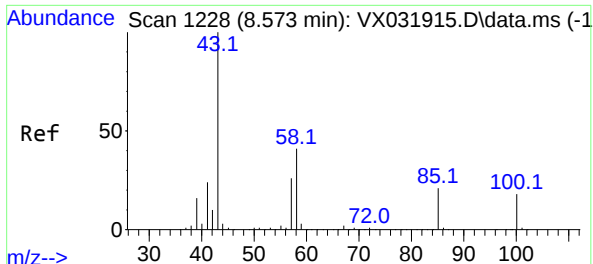
Tgt Ion: 98 Resp: 230062

Ion Ratio Lower Upper

98 100

100 66.1 52.5 78.7

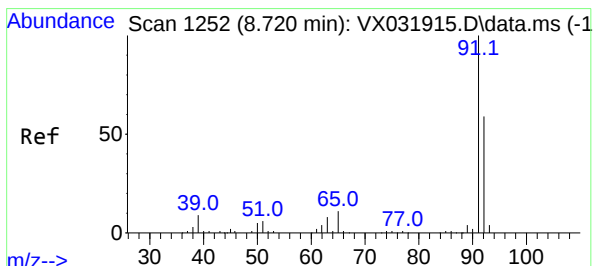
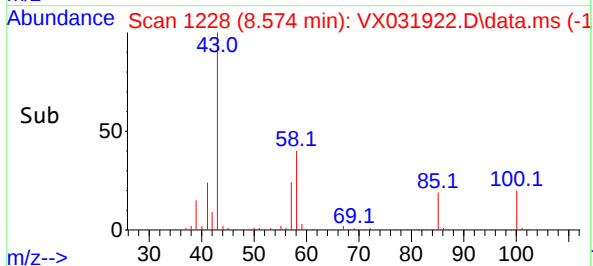
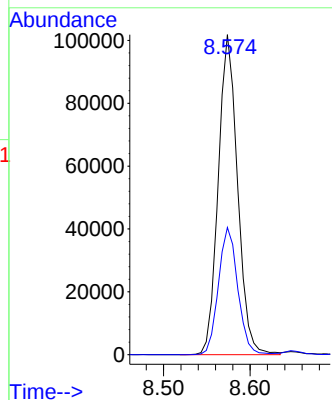
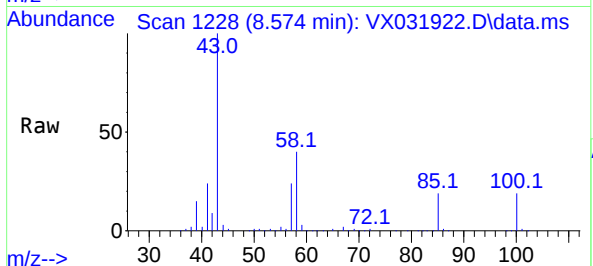




#51
4-Methyl-2-Pentanone
Concen: 97.481 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

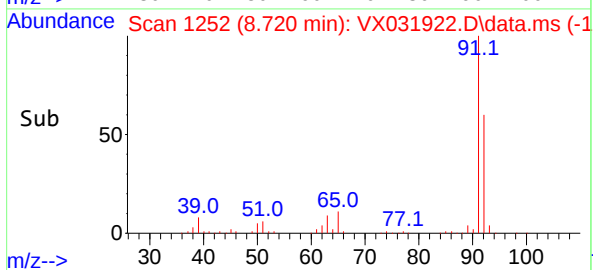
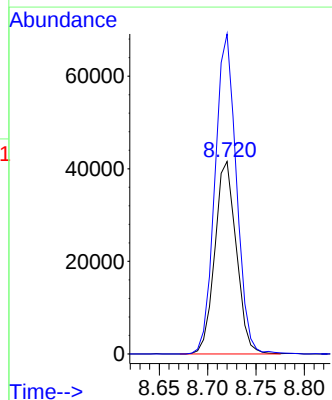
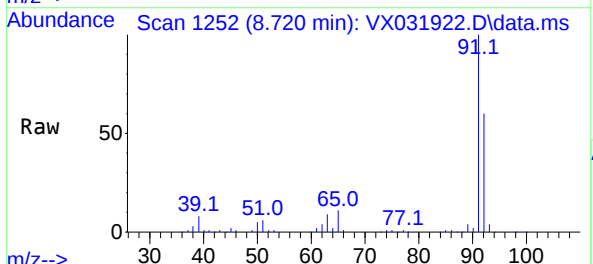
Instrument :
MSVOA_X
ClientSampleId :

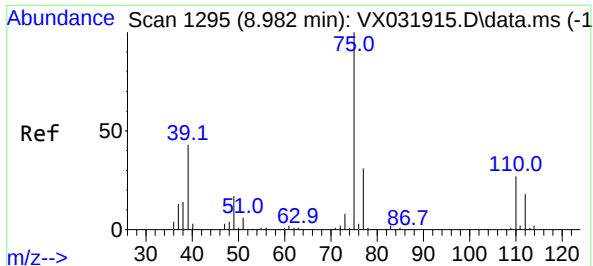
Tgt Ion: 43 Resp: 157856
Ion Ratio Lower Upper
43 100
58 39.8 30.6 46.0



#52
Toluene
Concen: 19.589 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 92 Resp: 64158
Ion Ratio Lower Upper
92 100
91 165.9 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 17.551 ug/l

RT: 8.976 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

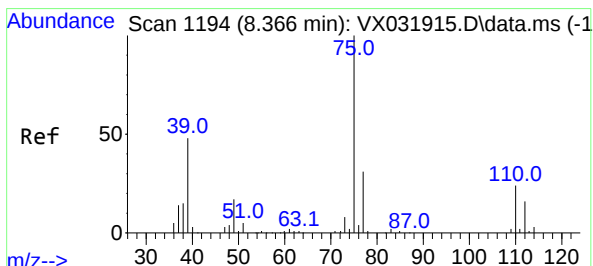
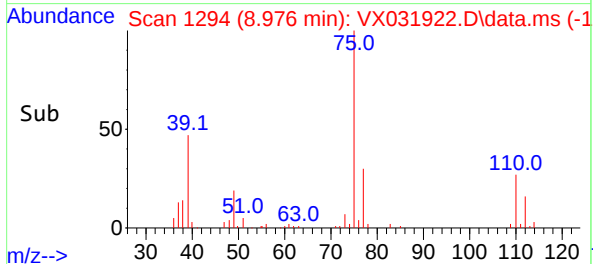
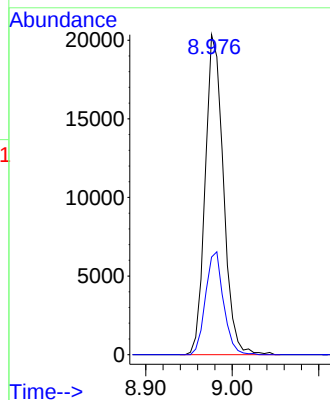
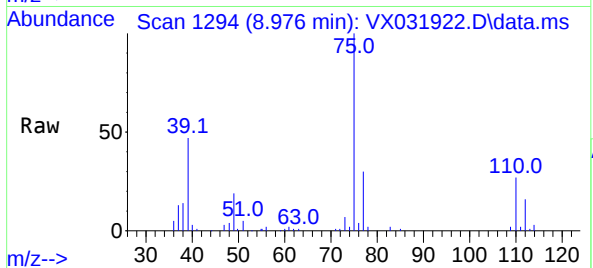
ClientSampleId :

Tgt Ion: 75 Resp: 29714

Ion Ratio Lower Upper

75 100

77 30.5 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 19.594 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

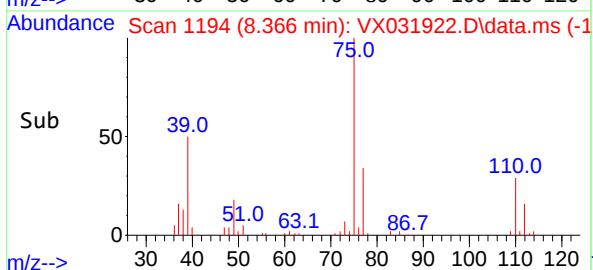
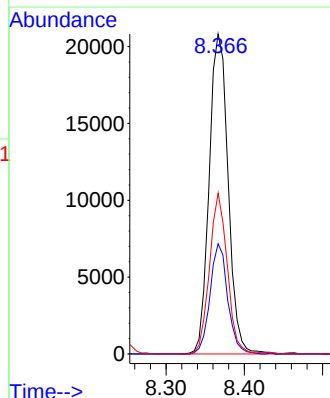
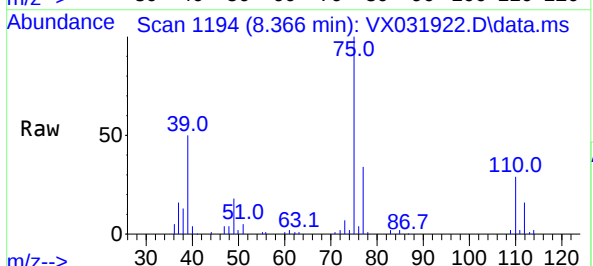
Tgt Ion: 75 Resp: 34973

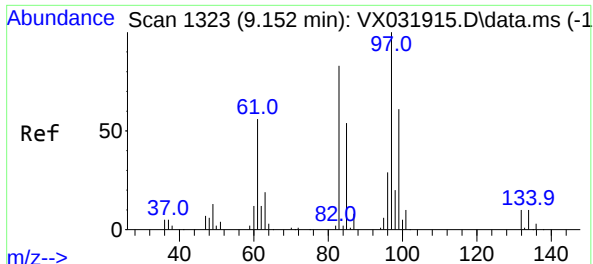
Ion Ratio Lower Upper

75 100

77 34.5 24.4 36.6

39 50.2 43.7 65.5



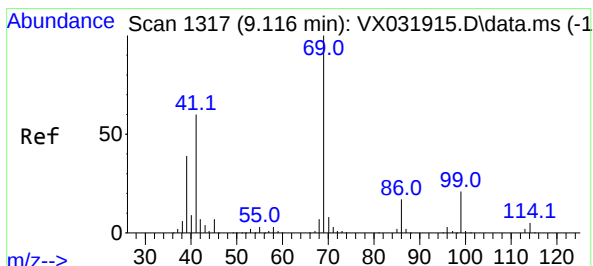
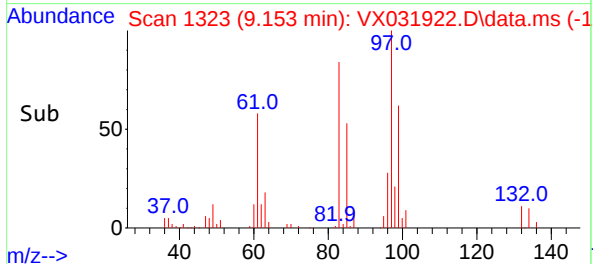
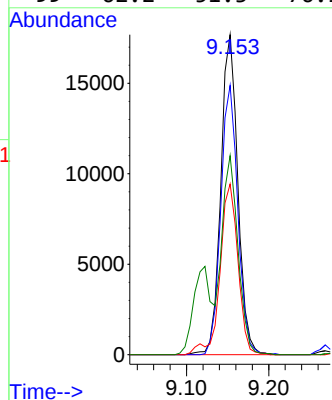
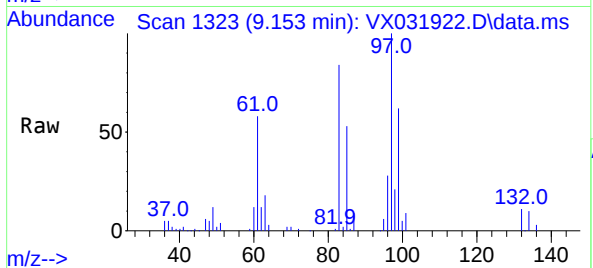


#55
1,1,2-Trichloroethane
Concen: 18.368 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 25391

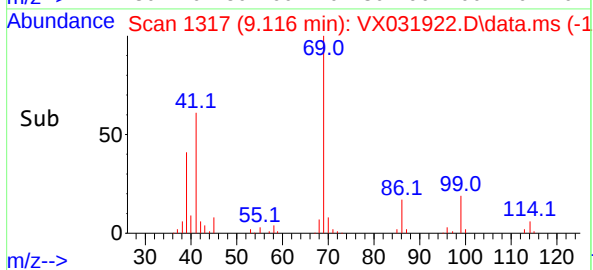
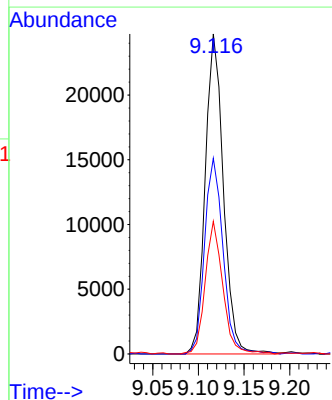
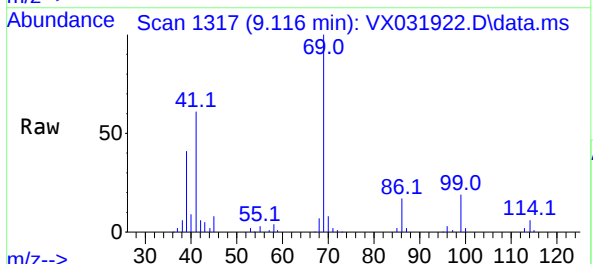
Ion	Ratio	Lower	Upper
97	100		
83	84.1	69.0	103.6
85	53.3	44.1	66.1
99	62.2	51.3	76.9

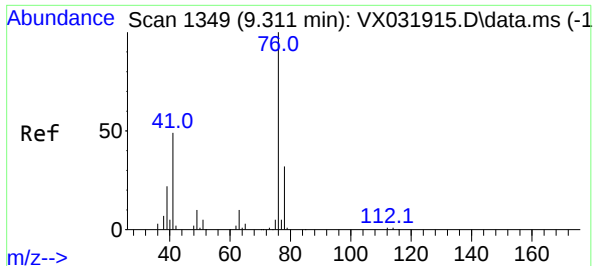


#56
Ethyl methacrylate
Concen: 19.269 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 69 Resp: 34145

Ion	Ratio	Lower	Upper
69	100		
41	62.2	54.2	81.4
39	40.2	34.2	51.2

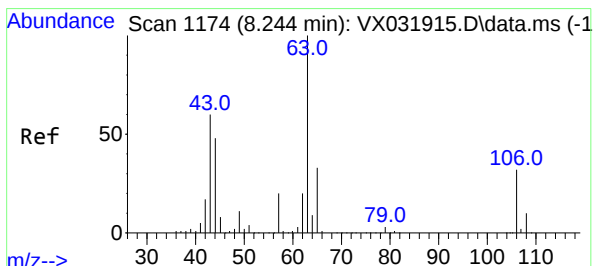
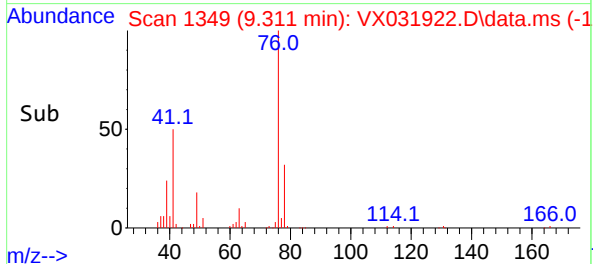
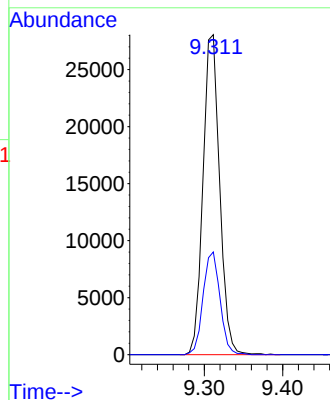
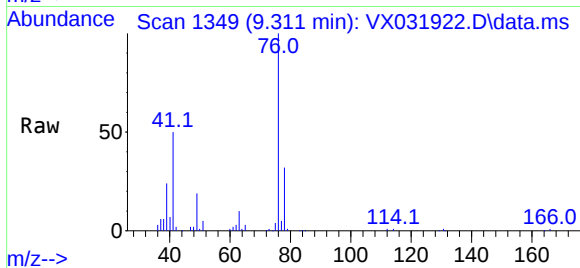




#57
1,3-Dichloropropane
Concen: 18.658 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

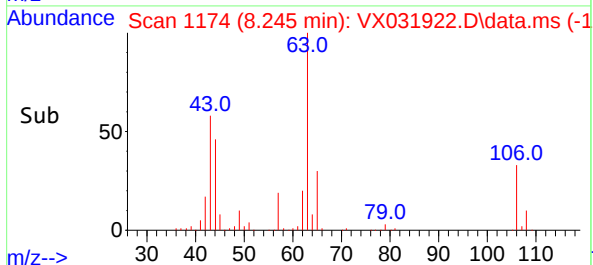
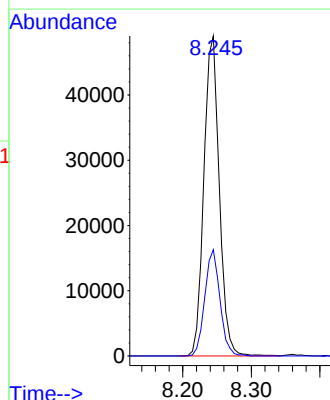
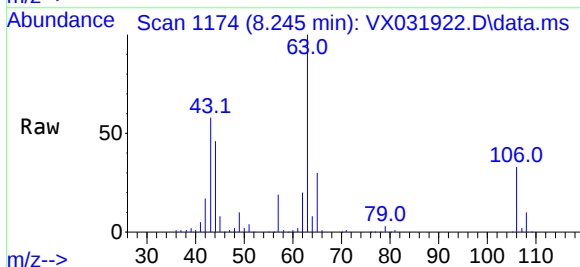
Instrument :
MSVOA_X
ClientSampleId :

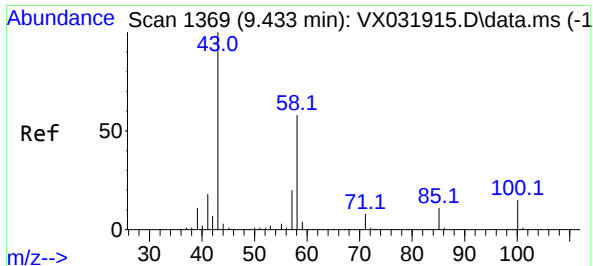
Tgt Ion: 76 Resp: 41447
Ion Ratio Lower Upper
76 100
78 32.5 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 84.019 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 63 Resp: 76852
Ion Ratio Lower Upper
63 100
106 32.6 22.6 34.0





#59

2-Hexanone

Concen: 97.148 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

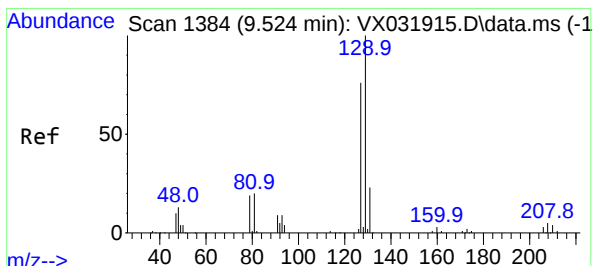
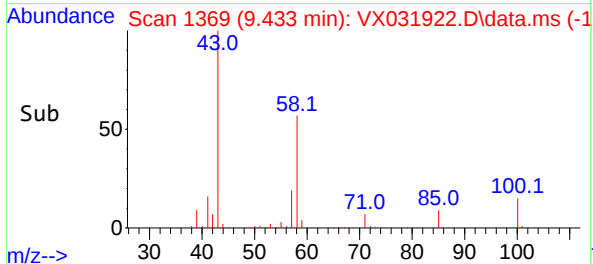
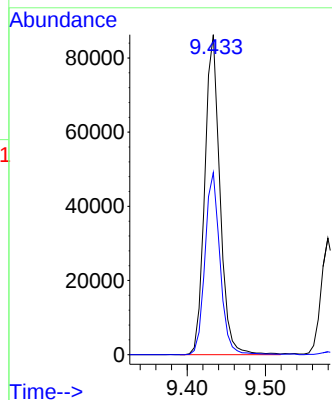
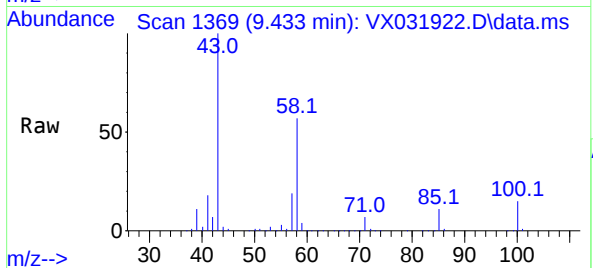
ClientSampleId :

Tgt Ion: 43 Resp: 115995

Ion Ratio Lower Upper

43 100

58 56.3 26.7 80.0



#60

Dibromochloromethane

Concen: 19.663 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.005 min

Lab File: VX031922.D

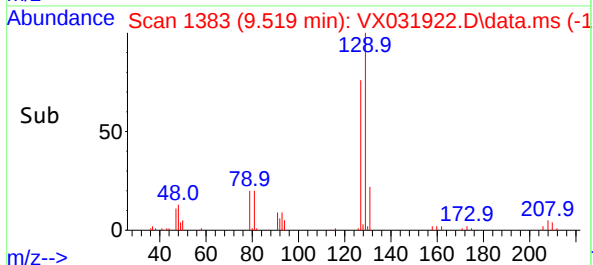
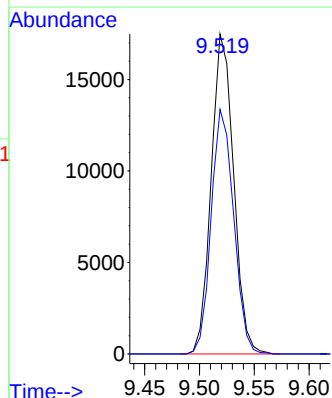
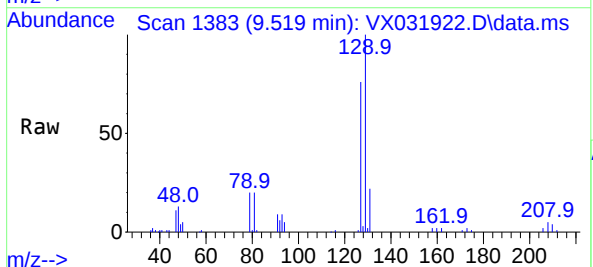
Acq: 06 Oct 2022 16:57

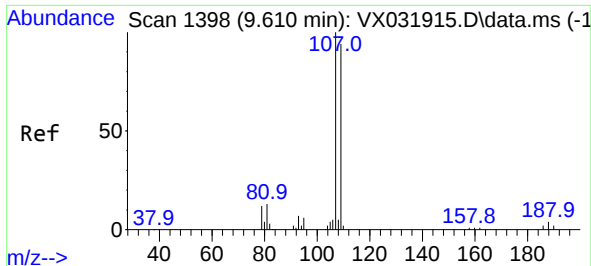
Tgt Ion: 129 Resp: 24876

Ion Ratio Lower Upper

129 100

127 76.7 38.7 116.1

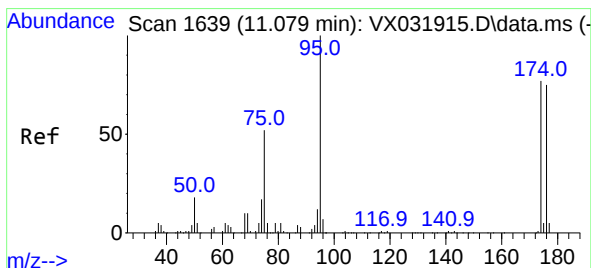
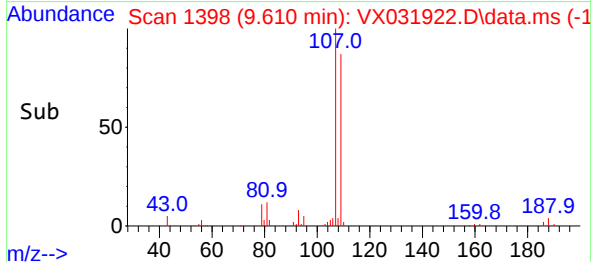
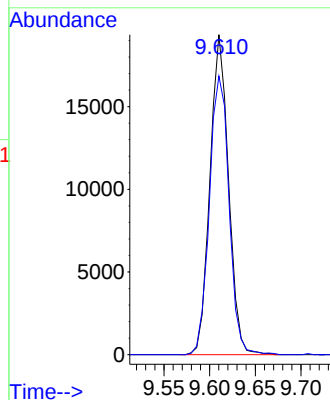
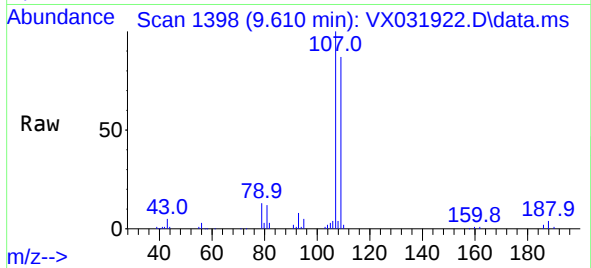




#61
1,2-Dibromoethane
Concen: 19.622 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

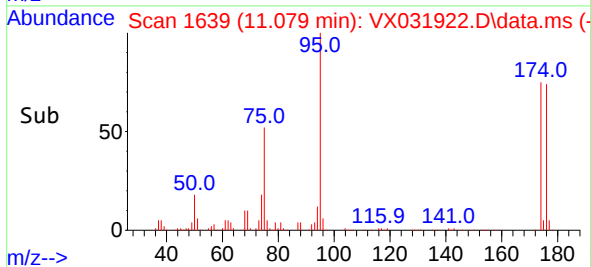
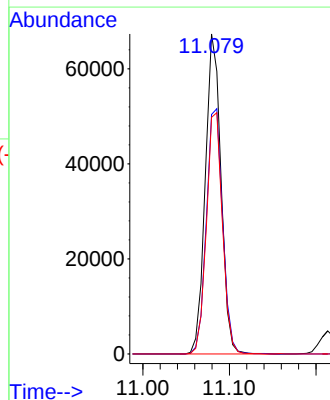
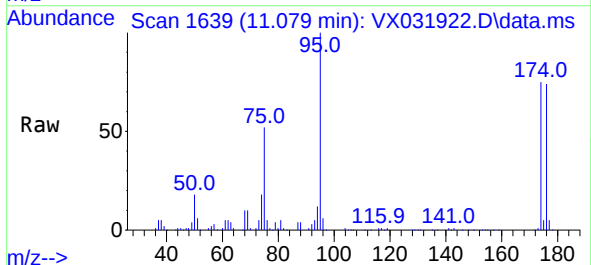
Instrument :
MSVOA_X
ClientSampleId :

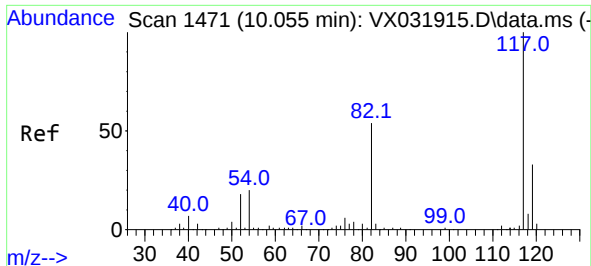
Tgt Ion:107 Resp: 27278
Ion Ratio Lower Upper
107 100
109 92.4 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 51.514 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

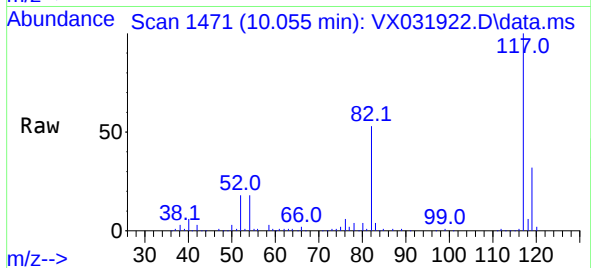
Tgt Ion: 95 Resp: 84542
Ion Ratio Lower Upper
95 100
174 79.6 0.0 153.2
176 77.0 0.0 144.0



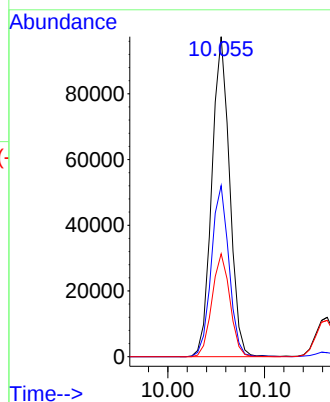
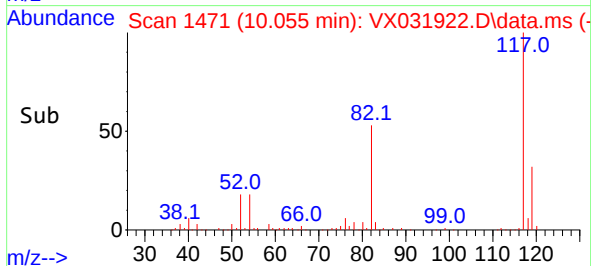


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

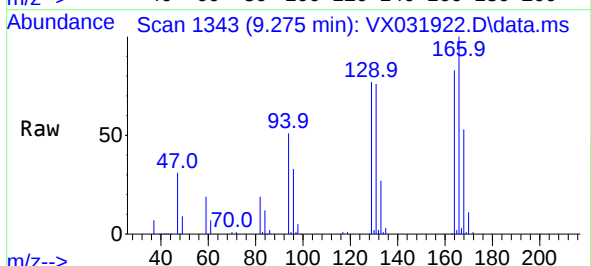
Instrument :
MSVOA_X
ClientSampleId :



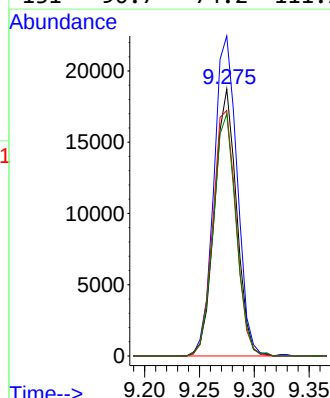
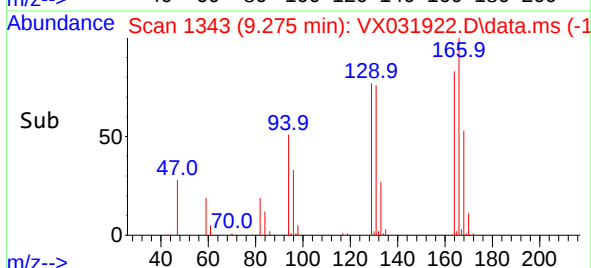
Tgt Ion:117 Resp: 124048
Ion Ratio Lower Upper
117 100
82 53.4 46.8 70.2
119 32.1 26.4 39.6

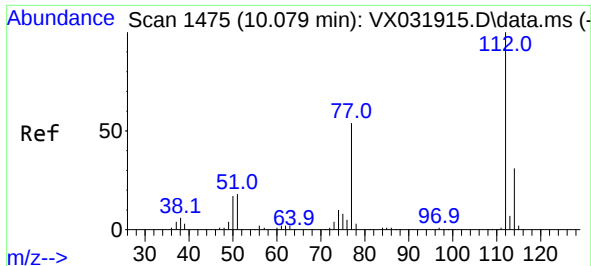


#64
Tetrachloroethene
Concen: 18.723 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57



Tgt Ion:164 Resp: 26221
Ion Ratio Lower Upper
164 100
166 119.8 99.0 148.4
129 91.9 78.0 117.0
131 90.7 74.2 111.2

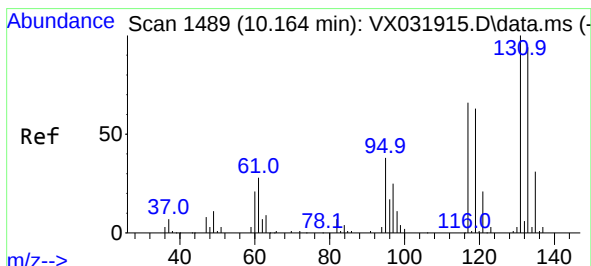
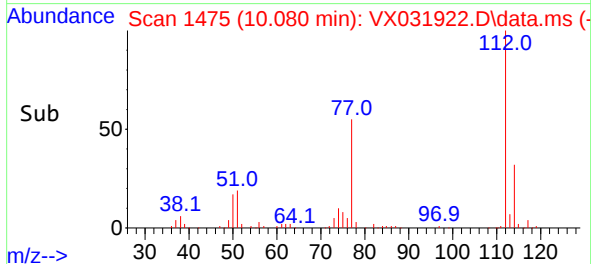
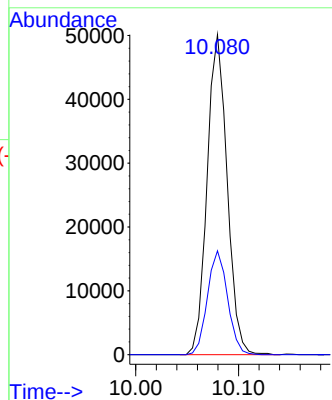
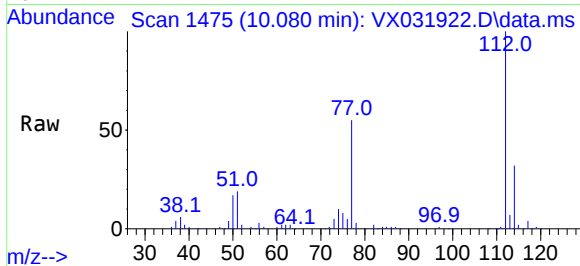




#65
Chlorobenzene
Concen: 18.044 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

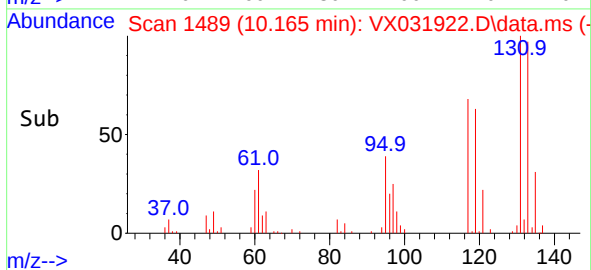
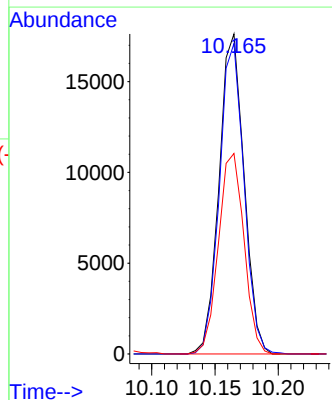
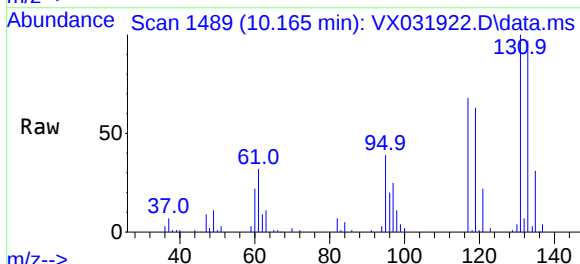
Instrument :
MSVOA_X
ClientSampleId :

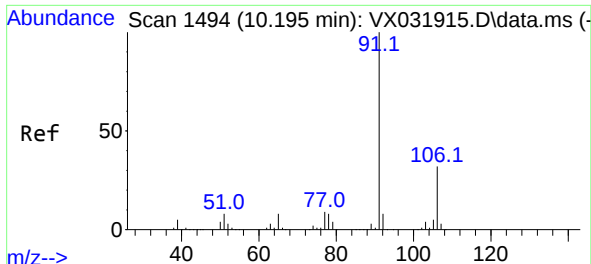
Tgt Ion:112 Resp: 67821
Ion Ratio Lower Upper
112 100
114 32.4 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 18.592 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion:131 Resp: 24180
Ion Ratio Lower Upper
131 100
133 95.4 46.6 139.7
119 64.1 31.9 95.9





#67

Ethyl Benzene

Concen: 18.860 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

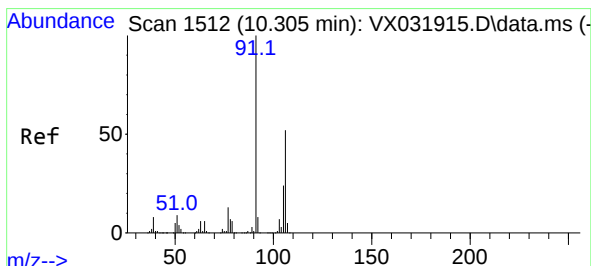
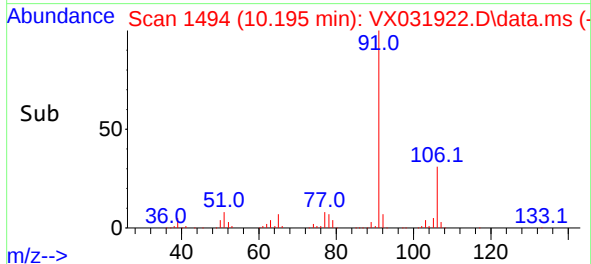
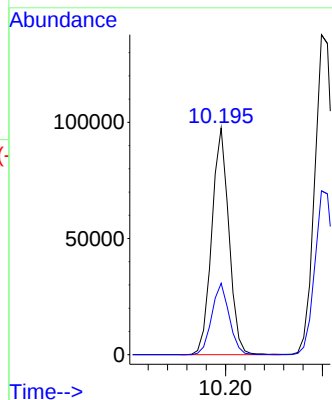
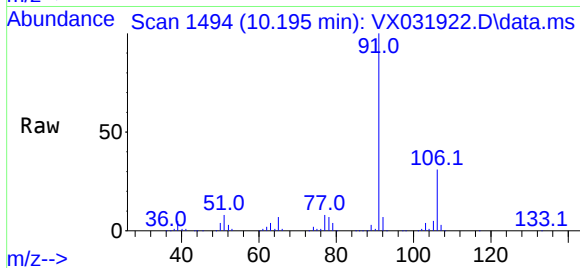
ClientSampleId :

Tgt Ion: 91 Resp: 119926

Ion Ratio Lower Upper

91 100

106 31.5 25.2 37.8



#68

m/p-Xylenes

Concen: 38.192 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX031922.D

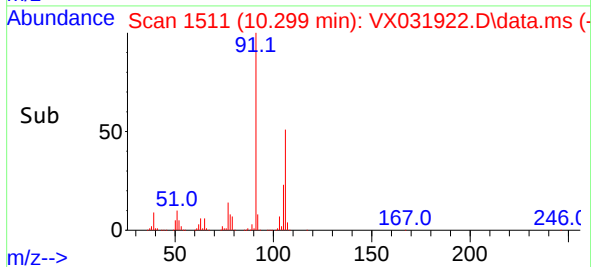
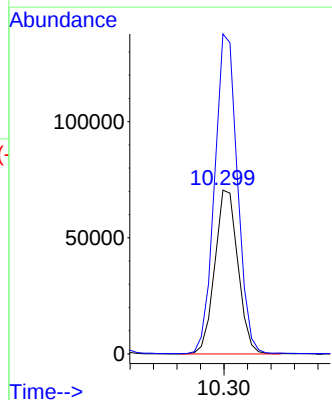
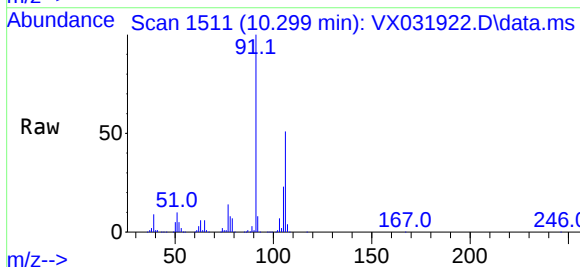
Acq: 06 Oct 2022 16:57

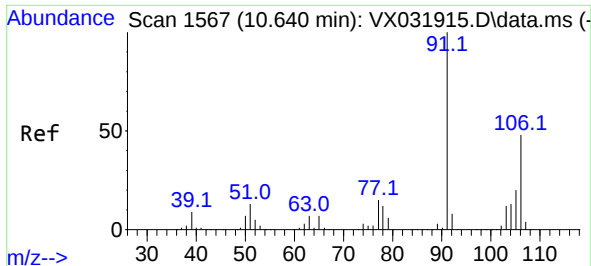
Tgt Ion:106 Resp: 96506

Ion Ratio Lower Upper

106 100

91 193.8 161.0 241.4

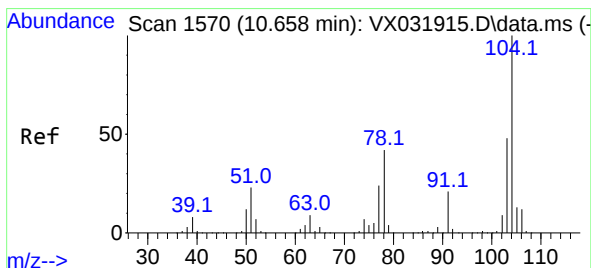
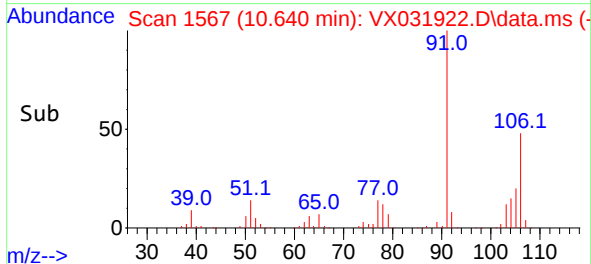
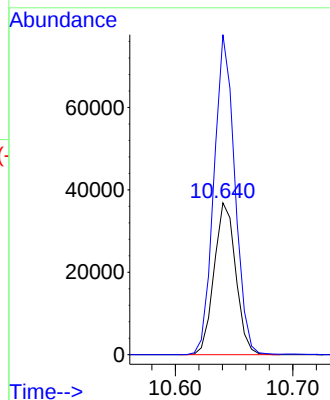
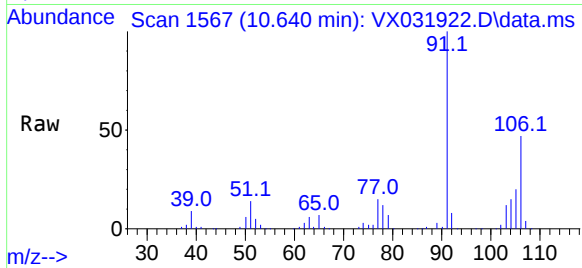




#69
o-Xylene
Concen: 19.190 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

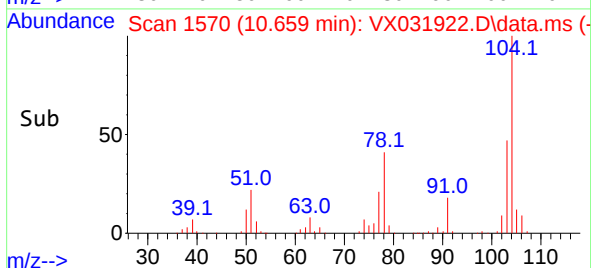
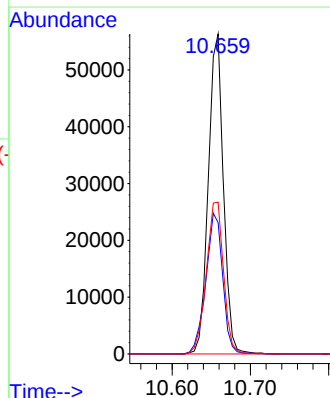
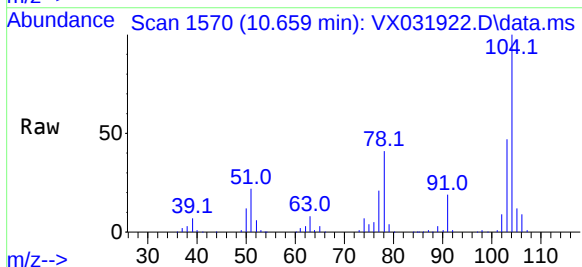
Instrument :
MSVOA_X
ClientSampleId :

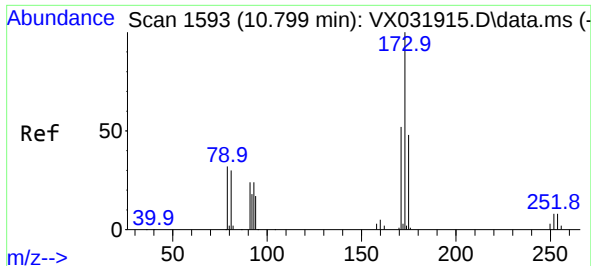
Tgt Ion:106 Resp: 47131
Ion Ratio Lower Upper
106 100
91 203.7 107.2 321.6



#70
Styrene
Concen: 19.155 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

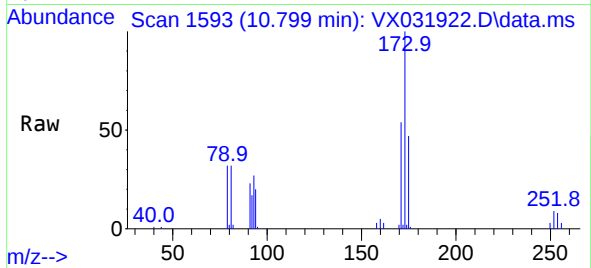
Tgt Ion:104 Resp: 75208
Ion Ratio Lower Upper
104 100
78 49.1 41.4 62.2
103 54.3 43.8 65.8



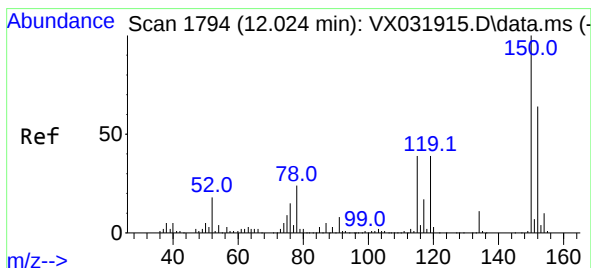
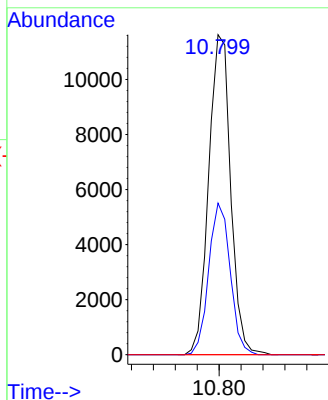
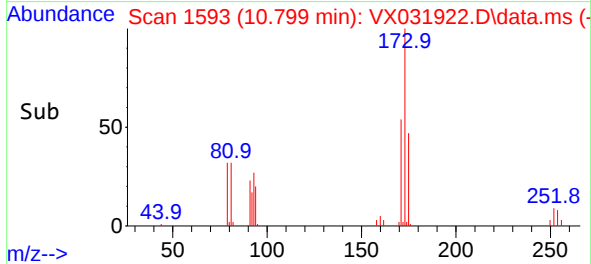


#71
Bromoform
Concen: 18.988 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

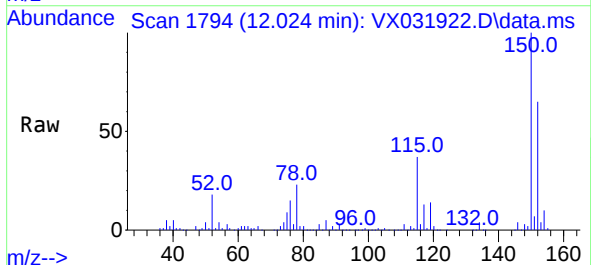
Instrument :
MSVOA_X
ClientSampleId :



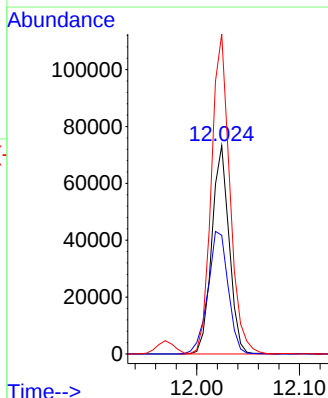
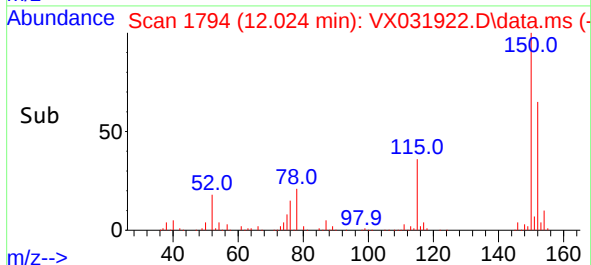
Tgt Ion:173 Resp: 16167
Ion Ratio Lower Upper
173 100
175 46.3 24.0 72.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57



Tgt Ion:152 Resp: 85733
Ion Ratio Lower Upper
152 100
115 68.9 43.4 130.1
150 163.1 0.0 346.8

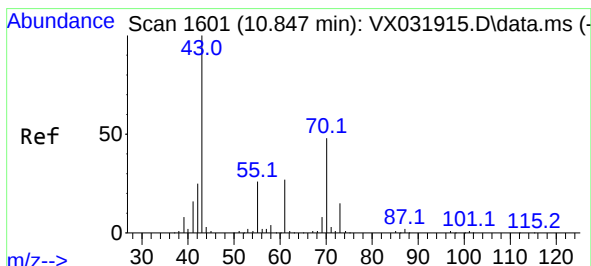
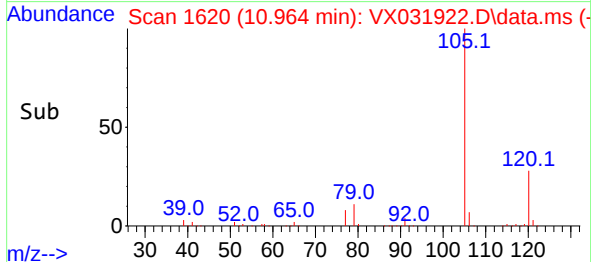
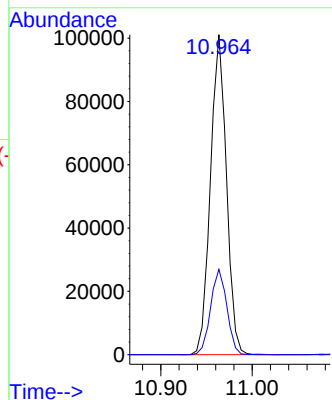
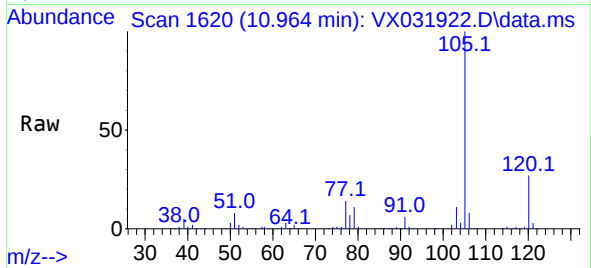




#73
Isopropylbenzene
Concen: 18.927 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

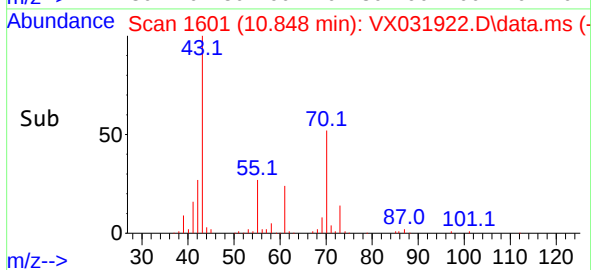
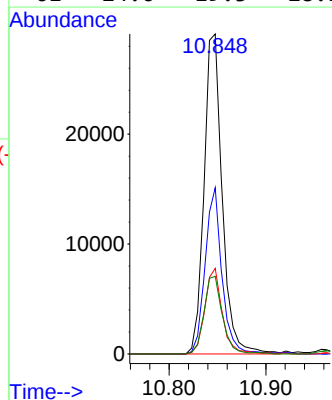
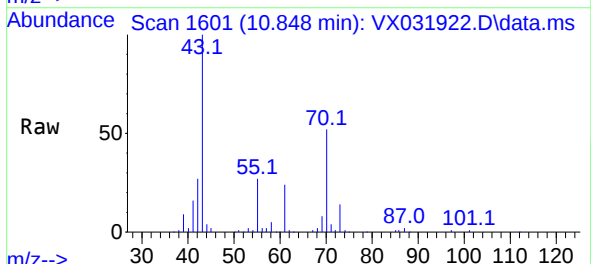
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 122387
Ion Ratio Lower Upper
105 100
120 27.1 13.7 41.0



#74
N-ethyl acetate
Concen: 19.332 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 43 Resp: 38173
Ion Ratio Lower Upper
43 100
70 48.4 33.4 50.2
55 25.8 18.2 27.2
61 24.6 19.3 28.9

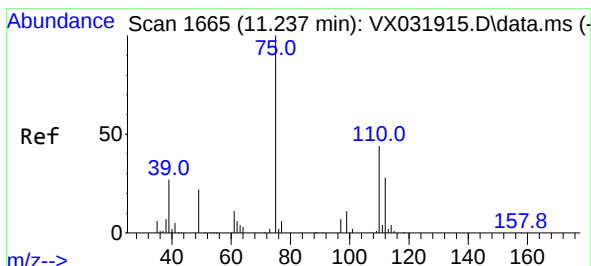
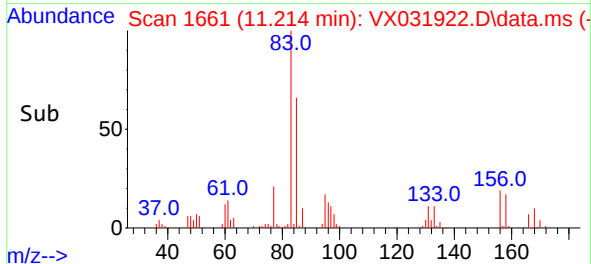
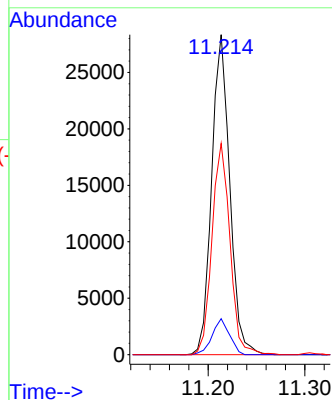
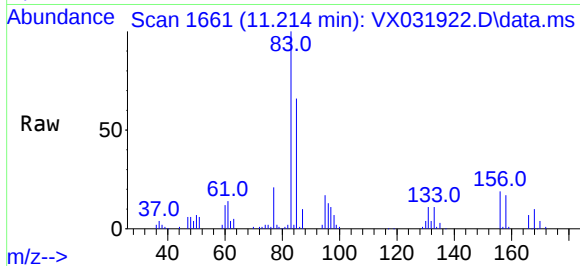




#75
1,1,2,2-Tetrachloroethane
Concen: 17.939 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

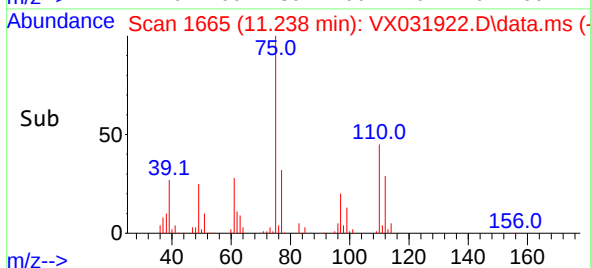
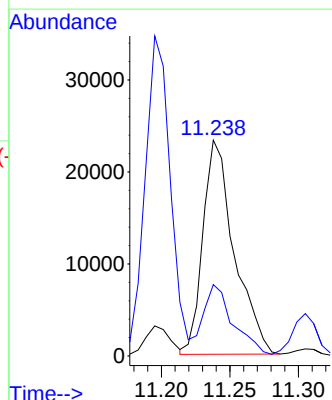
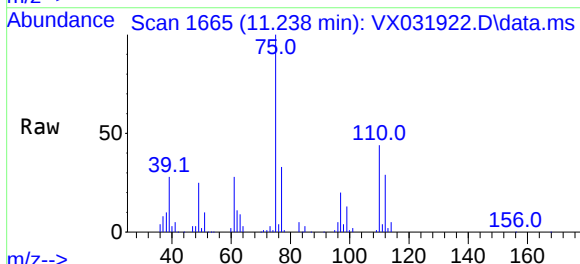
Instrument :
MSVOA_X
ClientSampleId :

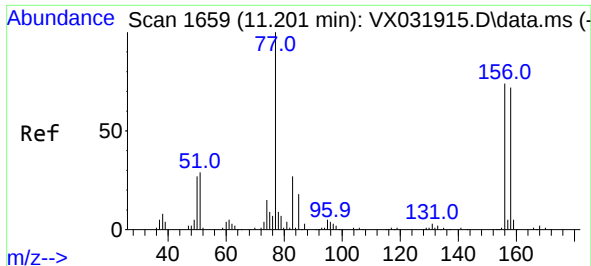
Tgt Ion: 83 Resp: 36855
Ion Ratio Lower Upper
83 100
131 10.8 5.1 15.4
85 65.8 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 21.123 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.001 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 75 Resp: 37116
Ion Ratio Lower Upper
75 100
77 32.5 20.3 60.9

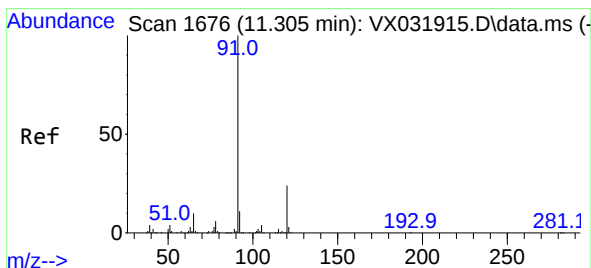
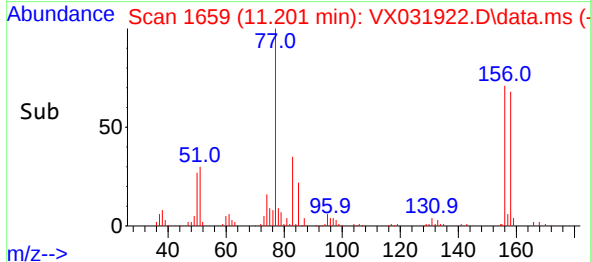
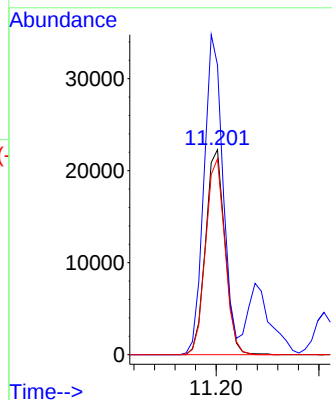
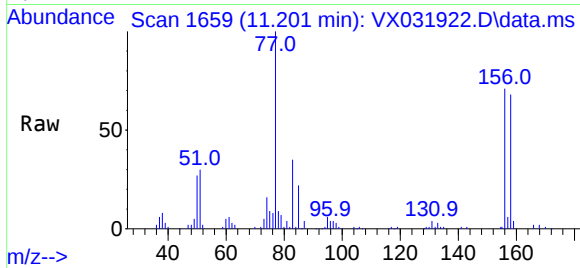




#77
Bromobenzene
Concen: 18.422 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

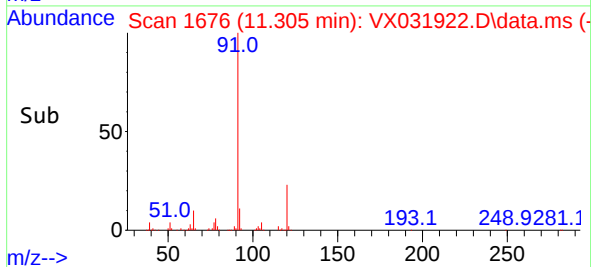
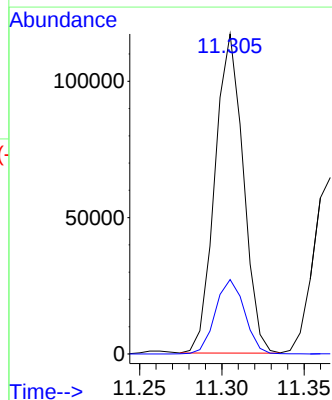
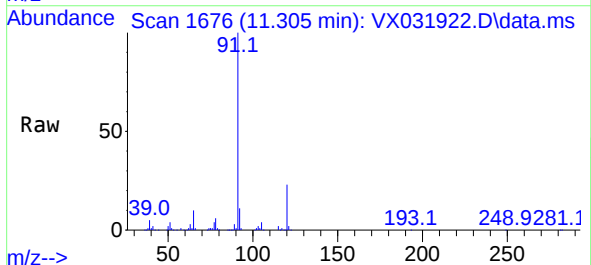
Instrument :
MSVOA_X
ClientSampleId :

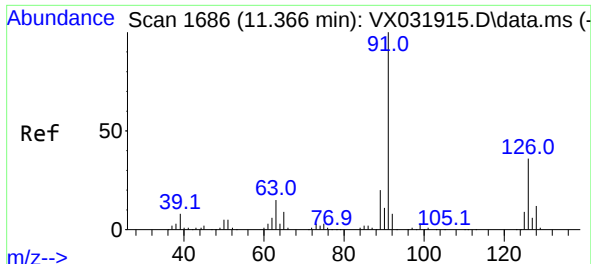
Tgt Ion:156 Resp: 29342
Ion Ratio Lower Upper
156 100
77 151.9 79.5 238.6
158 95.0 48.4 145.3



#78
n-propylbenzene
Concen: 19.068 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 91 Resp: 140236
Ion Ratio Lower Upper
91 100
120 24.0 11.8 35.4

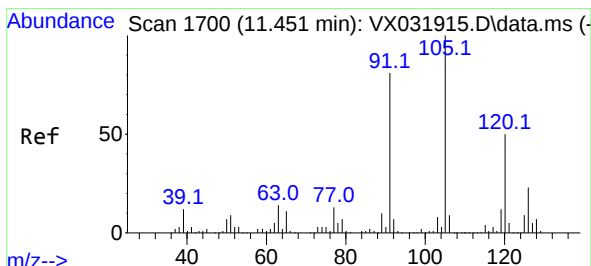
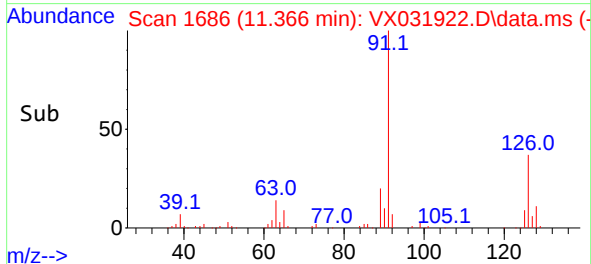
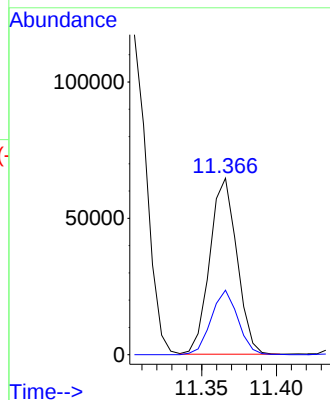
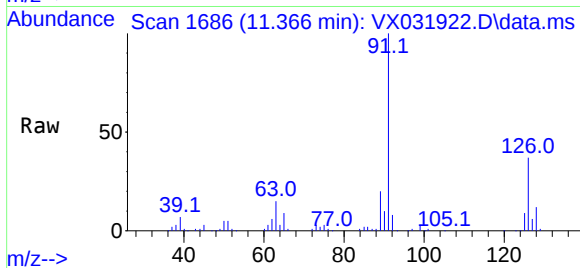




#79
2-Chlorotoluene
Concen: 18.406 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

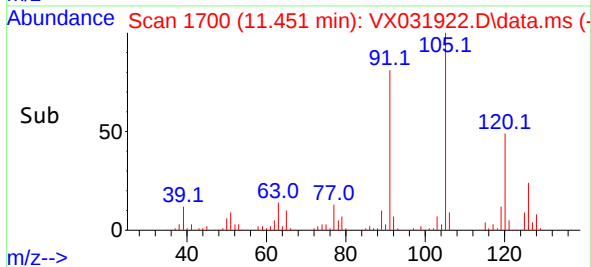
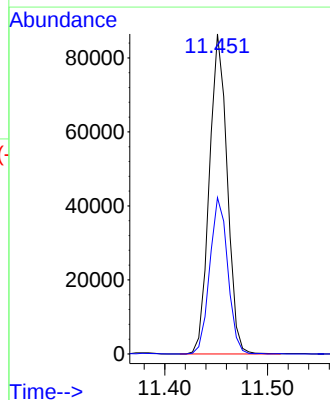
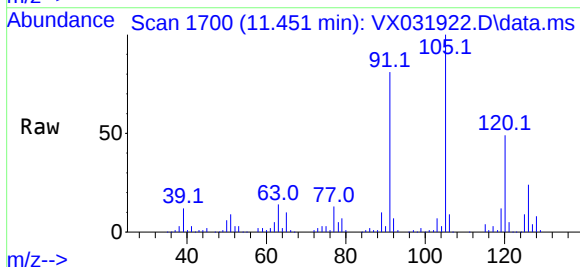
Instrument :
MSVOA_X
ClientSampleId :

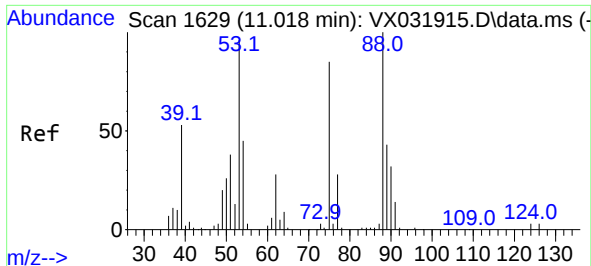
Tgt Ion: 91 Resp: 81464
Ion Ratio Lower Upper
91 100
126 36.1 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 19.452 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 105 Resp: 104317
Ion Ratio Lower Upper
105 100
120 49.2 24.5 73.5

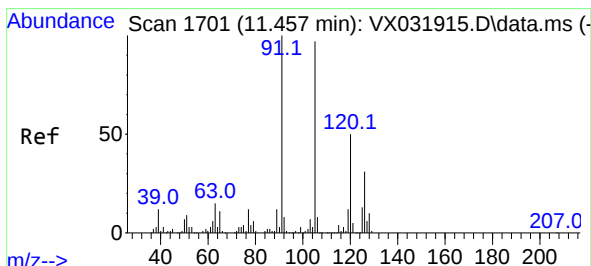
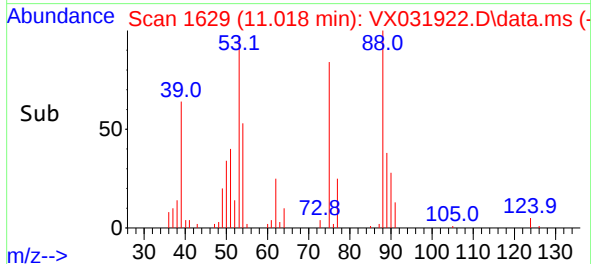
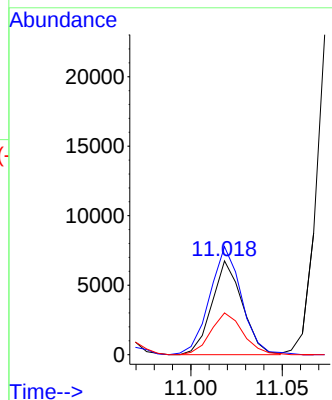
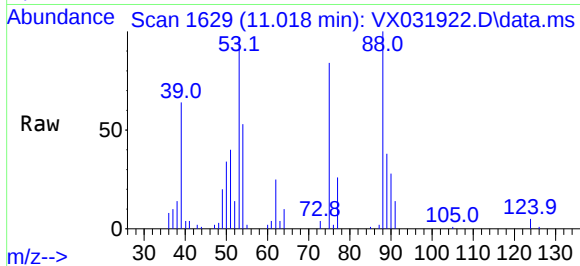




#81
trans-1,4-Dichloro-2-butene
Concen: 18.301 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

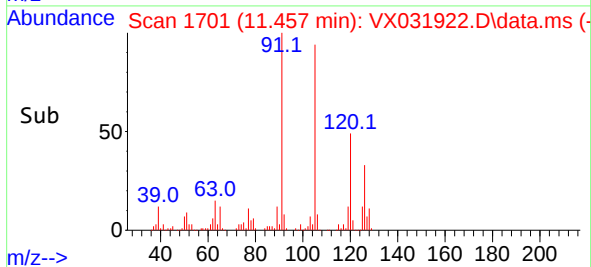
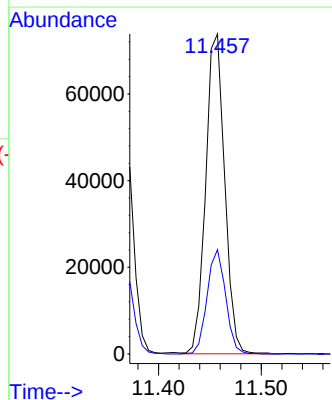
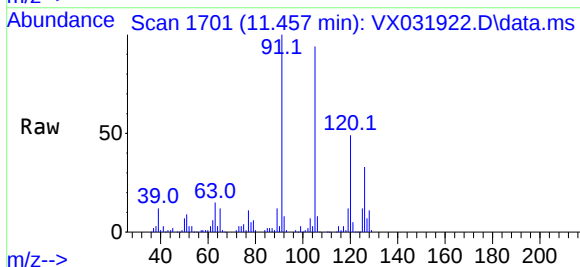
Instrument :
MSVOA_X
ClientSampleId :

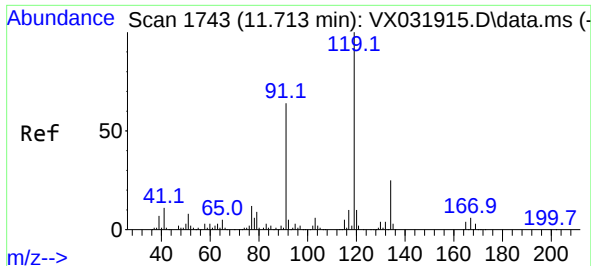
Tgt Ion: 75 Resp: 7846
Ion Ratio Lower Upper
75 100
53 120.1 77.6 116.4#
89 47.0 37.4 56.0



#82
4-Chlorotoluene
Concen: 18.687 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion: 91 Resp: 94721
Ion Ratio Lower Upper
91 100
126 31.8 15.1 45.3

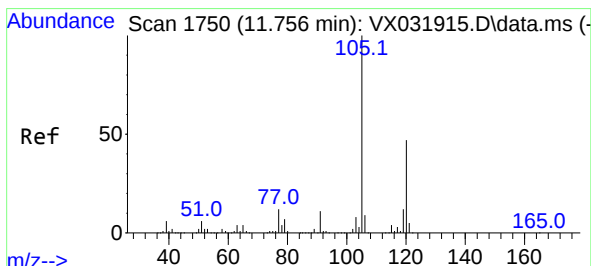
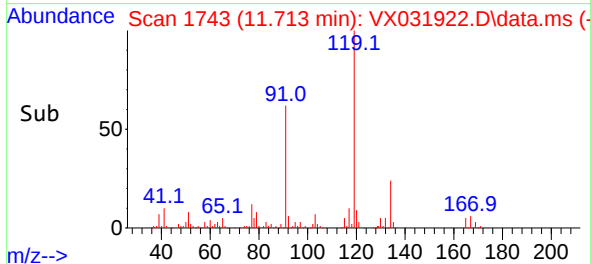
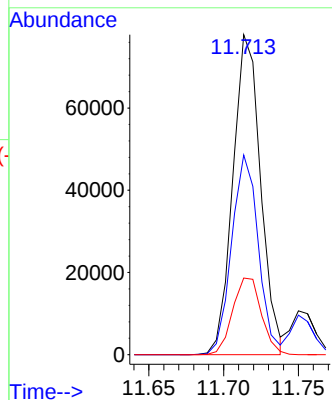
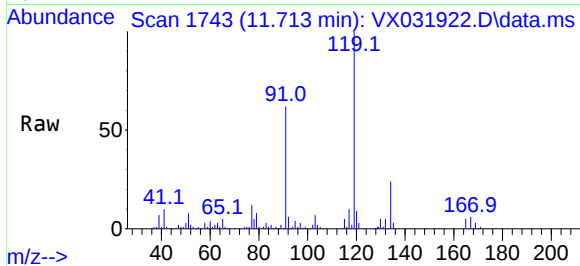




#83
tert-Butylbenzene
Concen: 18.924 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

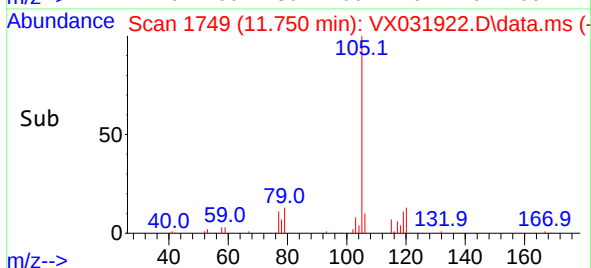
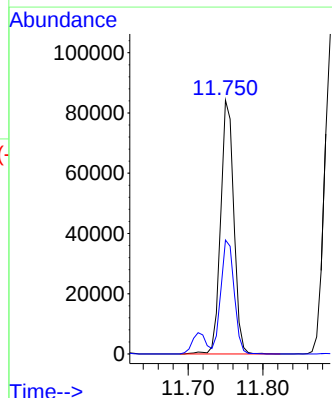
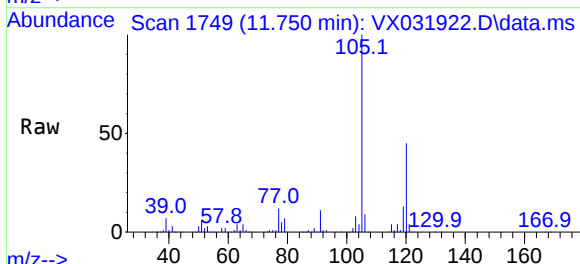
Instrument :
MSVOA_X
ClientSampleId :

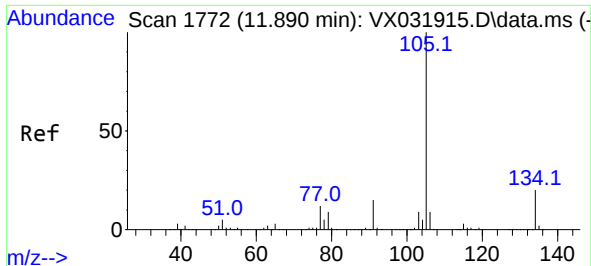
Tgt Ion:119 Resp: 100447
Ion Ratio Lower Upper
119 100
91 60.1 29.2 87.6
134 24.9 11.6 34.8



#84
1,2,4-Trimethylbenzene
Concen: 18.914 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion:105 Resp: 103041
Ion Ratio Lower Upper
105 100
120 45.5 22.6 67.8

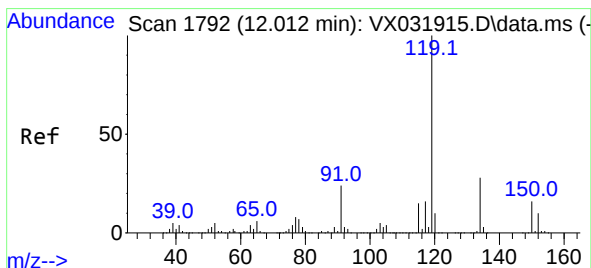
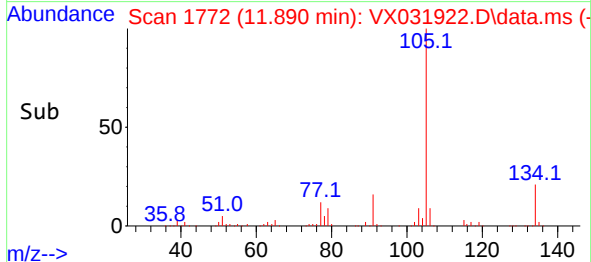
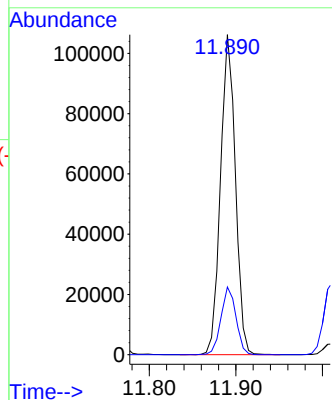
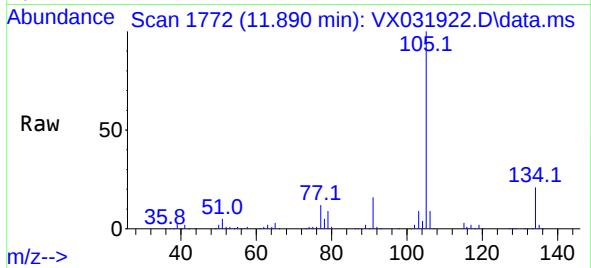




#85
 sec-Butylbenzene
 Concen: 19.294 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031922.D
 Acq: 06 Oct 2022 16:57

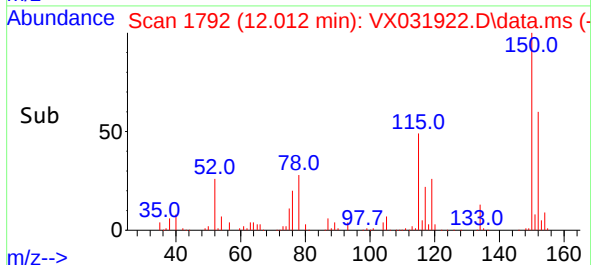
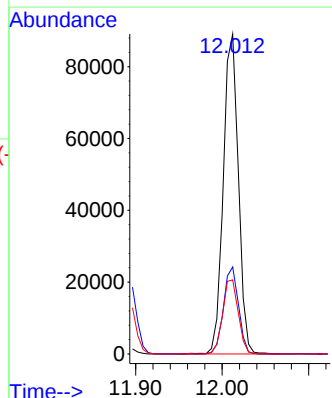
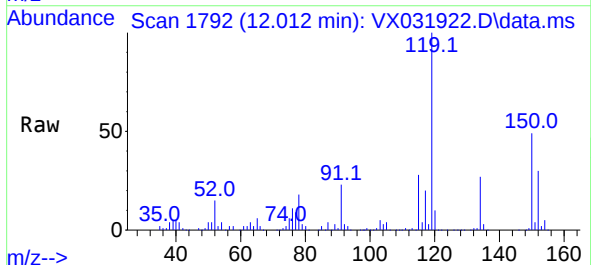
Instrument :
 MSVOA_X
 ClientSampleId :

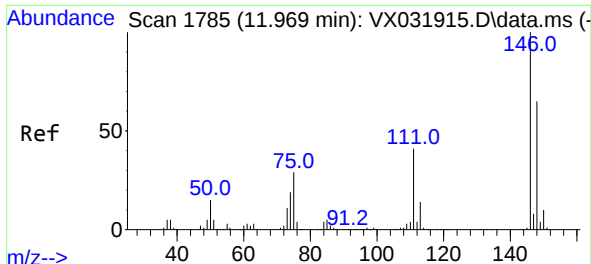
Tgt Ion:105 Resp: 126786
 Ion Ratio Lower Upper
 105 100
 134 21.2 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 19.467 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031922.D
 Acq: 06 Oct 2022 16:57

Tgt Ion:119 Resp: 107708
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.4 40.2
 91 24.0 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 18.895 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

ClientSampleId :

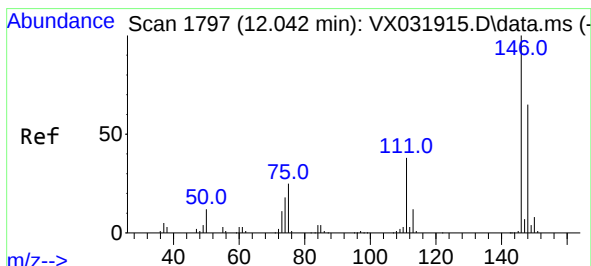
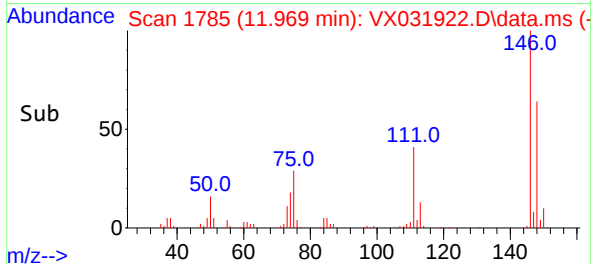
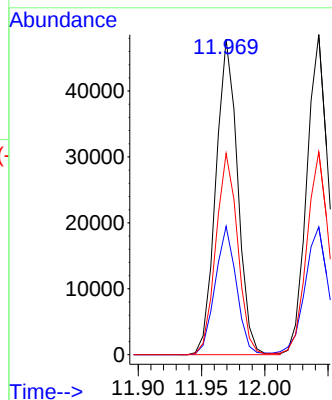
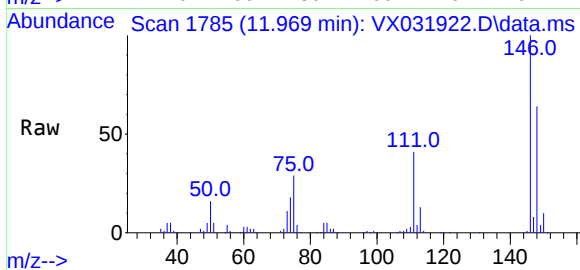
Tgt Ion:146 Resp: 57304

Ion Ratio Lower Upper

146 100

111 39.7 19.8 59.4

148 63.5 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 18.564 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

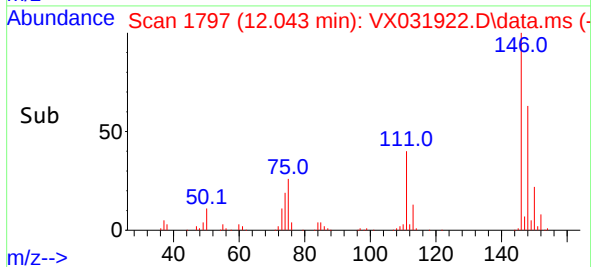
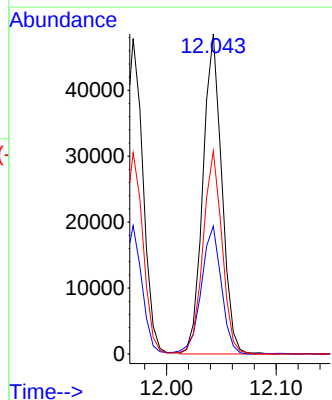
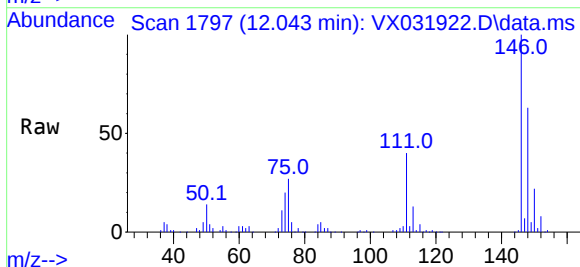
Tgt Ion:146 Resp: 57950

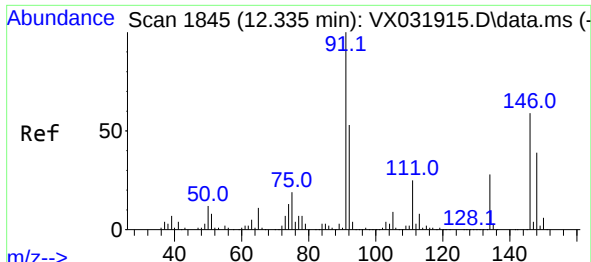
Ion Ratio Lower Upper

146 100

111 42.5 20.5 61.5

148 63.9 32.0 96.2





#89

n-Butylbenzene

Concen: 19.394 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

ClientSampleId :

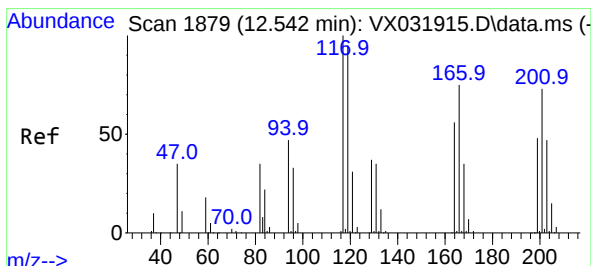
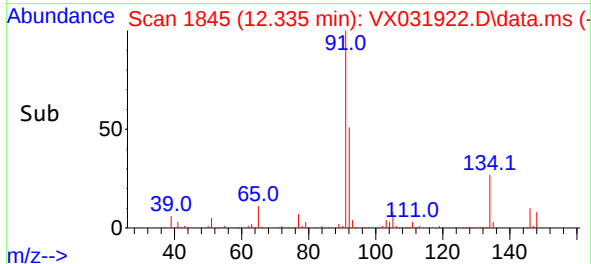
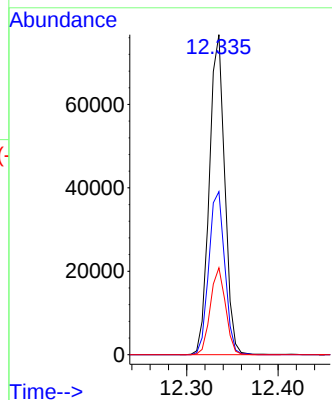
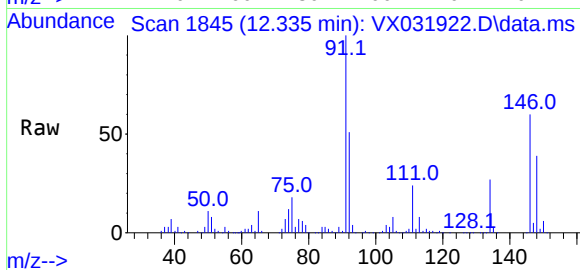
Tgt Ion: 91 Resp: 89858

Ion Ratio Lower Upper

91 100

92 52.6 27.0 81.0

134 26.6 13.3 39.9



#90

Hexachloroethane

Concen: 17.223 ug/l

RT: 12.543 min Scan# 1879

Delta R.T. 0.001 min

Lab File: VX031922.D

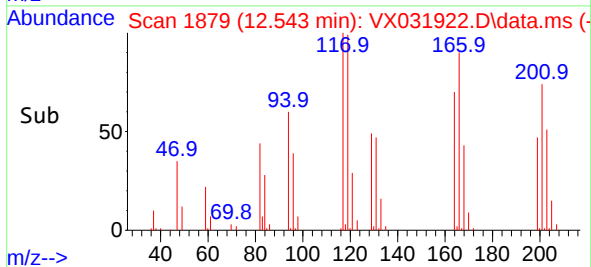
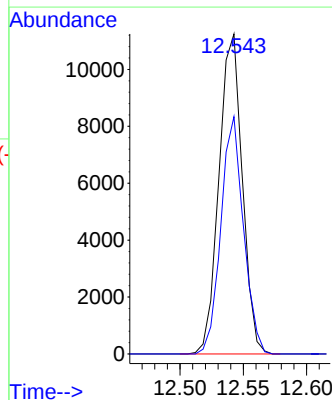
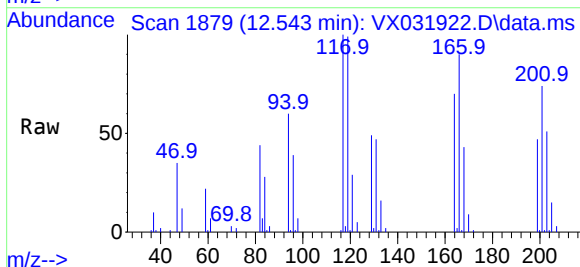
Acq: 06 Oct 2022 16:57

Tgt Ion: 117 Resp: 14378

Ion Ratio Lower Upper

117 100

201 71.8 34.8 104.4





#91

1,2-Dichlorobenzene

Concen: 19.141 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

Instrument :

MSVOA_X

ClientSampleId :

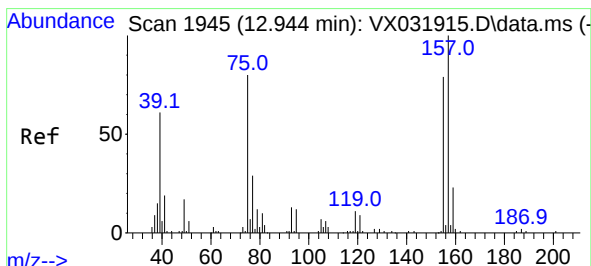
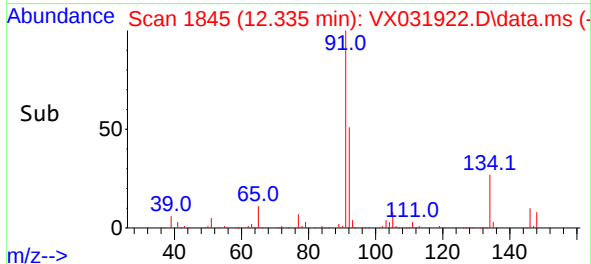
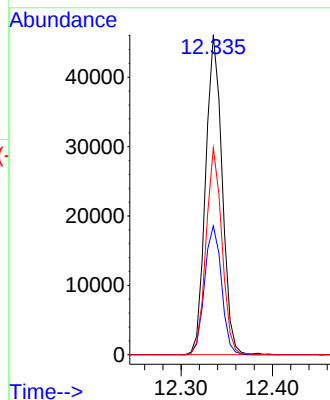
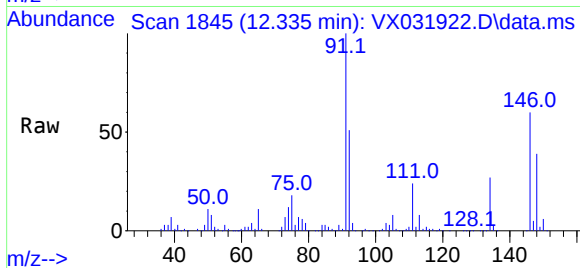
Tgt Ion:146 Resp: 57716

Ion Ratio Lower Upper

146 100

111 41.1 20.6 61.8

148 62.1 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 19.334 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.001 min

Lab File: VX031922.D

Acq: 06 Oct 2022 16:57

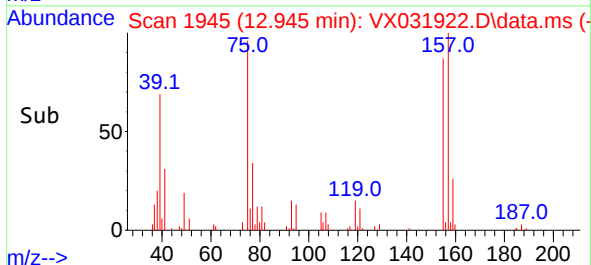
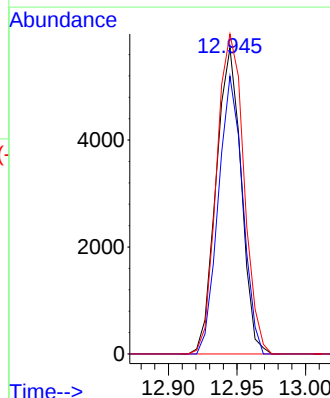
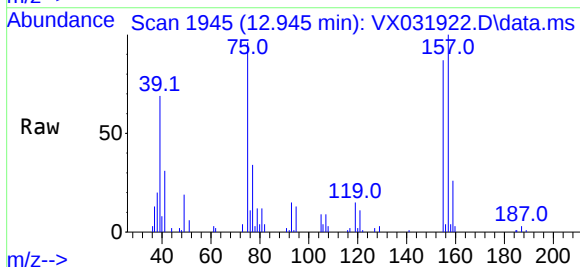
Tgt Ion: 75 Resp: 7271

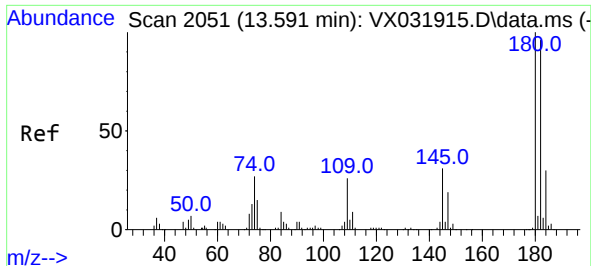
Ion Ratio Lower Upper

75 100

155 88.0 40.3 120.8

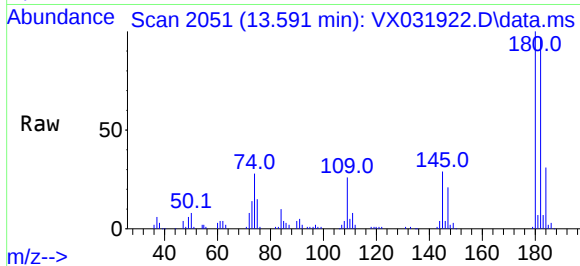
157 113.5 51.5 154.5



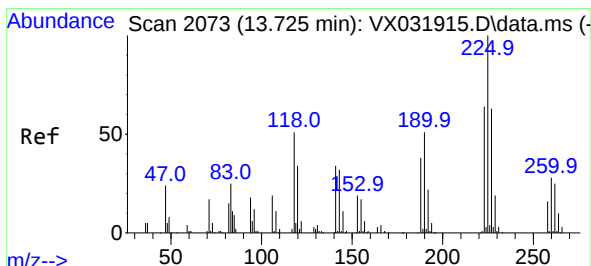
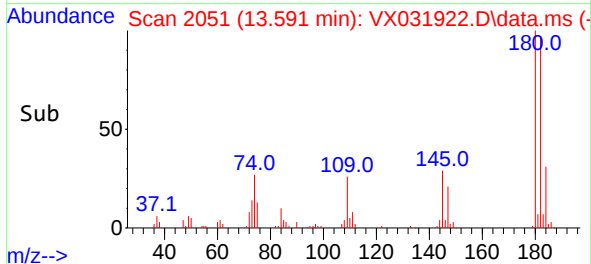
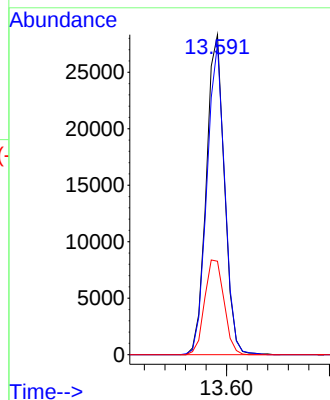


#93
1,2,4-Trichlorobenzene
Concen: 18.955 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :

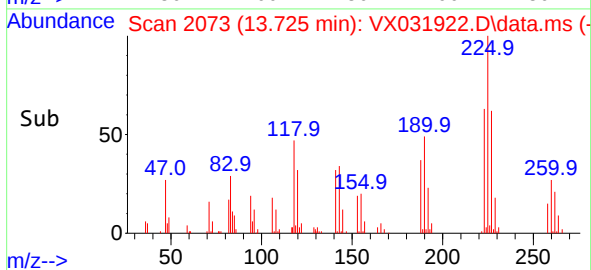
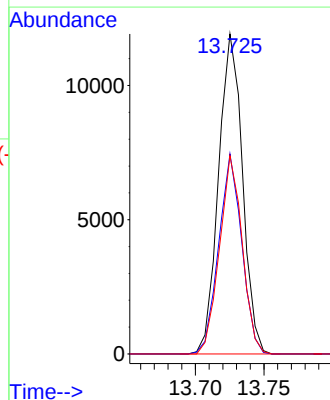
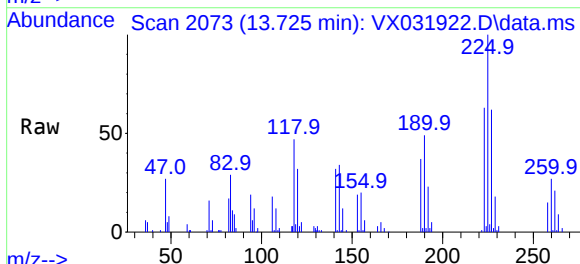


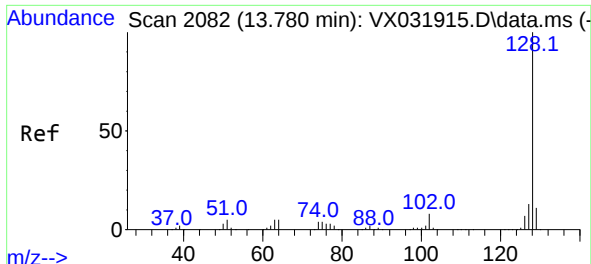
Tgt Ion:180 Resp: 34690
Ion Ratio Lower Upper
180 100
182 95.7 46.9 140.6
145 31.8 16.7 50.1



#94
Hexachlorobutadiene
Concen: 19.501 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

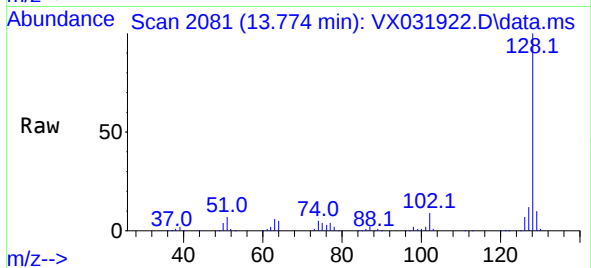
Tgt Ion:225 Resp: 14434
Ion Ratio Lower Upper
225 100
223 60.2 30.8 92.4
227 58.8 32.3 96.9



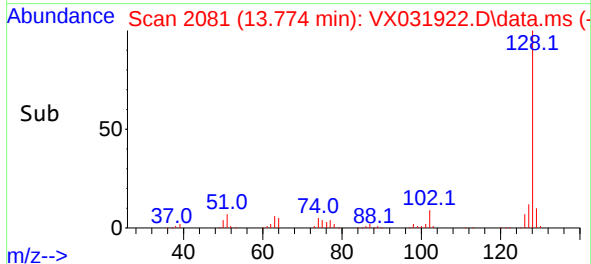
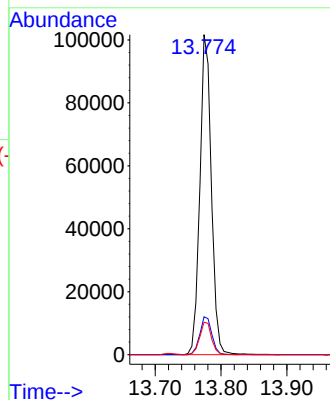


#95
Naphthalene
Concen: 19.608 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 122963
Ion Ratio Lower Upper
128 100
127 12.5 10.4 15.6
129 10.5 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.132 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX031922.D
Acq: 06 Oct 2022 16:57

Tgt Ion:180 Resp: 35515
Ion Ratio Lower Upper
180 100
182 93.6 47.9 143.8
145 34.5 17.6 52.8

