

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031519.D
 Acq On : 21 Sep 2022 13:09
 Operator : JC/MD
 Sample : VX0921WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 22 01:12:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	34408	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	55788	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	61411	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42333	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	38550	61.220	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 122.440%	
35) Dibromofluoromethane	5.385	113	31691	55.032	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 110.060%	
50) Toluene-d8	8.647	98	107876	48.535	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 97.060%	
62) 4-Bromofluorobenzene	11.079	95	36418	48.372	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.740%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	10517	21.259	ug/l	91
3) Chloromethane	1.288	50	13899	21.178	ug/l	97
4) Vinyl Chloride	1.374	62	15303	20.448	ug/l	99
5) Bromomethane	1.612	94	22638	21.245	ug/l	98
6) Chloroethane	1.685	64	20088	29.791	ug/l	97
7) Trichlorofluoromethane	1.886	101	31913	18.800	ug/l	96
8) Diethyl Ether	2.136	74	13951	23.863	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	10430	18.826	ug/l	92
10) Methyl Iodide	2.453	142	11328	21.133	ug/l	98
11) Tert butyl alcohol	2.995	59	19195	128.529	ug/l	98
12) 1,1-Dichloroethene	2.319	96	9862	18.414	ug/l	97
13) Acrolein	2.239	56	10509	148.703	ug/l	99
14) Allyl chloride	2.666	41	17055	19.527	ug/l	95
15) Acrylonitrile	3.069	53	43926	132.280	ug/l	99
16) Acetone	2.392	43	37481	144.414	ug/l	100
17) Carbon Disulfide	2.514	76	23524	16.302	ug/l	99
18) Methyl Acetate	2.709	43	23982	25.433	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	46524	24.019	ug/l	97
20) Methylene Chloride	2.788	84	14108	23.801	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	11990	19.825	ug/l	92
22) Diisopropyl ether	3.764	45	42578	22.512	ug/l	94
23) Vinyl Acetate	3.727	43	192176	118.814	ug/l	97
24) 1,1-Dichloroethane	3.611	63	22289	20.854	ug/l	97
25) 2-Butanone	4.568	43	62809	128.926	ug/l	97
26) 2,2-Dichloropropane	4.477	77	15368	16.278	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	14859	20.385	ug/l	88
28) Bromochloromethane	4.904	49	9276	21.725	ug/l	90
29) Tetrahydrofuran	5.013	42	40338	126.966	ug/l	95
30) Chloroform	5.099	83	25314	21.595	ug/l	94
31) Cyclohexane	5.477	56	17151	18.325	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	20131	18.907	ug/l	99
36) 1,1-Dichloropropene	5.696	75	15690	17.693	ug/l	95
37) Ethyl Acetate	4.721	43	24658	23.309	ug/l	98
38) Carbon Tetrachloride	5.684	117	16683	16.973	ug/l	95
39) Methylcyclohexane	7.385	83	19389	17.770	ug/l	91
40) Benzene	6.044	78	51597	19.504	ug/l	96

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 ClientSampleId :

Quant Time: Sep 22 01:12:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 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	11970	22.726	ug/l	93
42) 1,2-Dichloroethane	6.092	62	21119	21.658	ug/l	98
43) Isopropyl Acetate	6.342	43	37272	22.923	ug/l	97
44) Trichloroethene	7.129	130	13764	18.350	ug/l	81
45) 1,2-Dichloropropane	7.434	63	13751	20.678	ug/l	91
46) Dibromomethane	7.586	93	11307	22.089	ug/l	93
47) Bromodichloromethane	7.824	83	19586	20.351	ug/l	97
48) Methyl methacrylate	7.696	41	16219	21.834	ug/l	86
49) 1,4-Dioxane	7.696	88	9402	554.233	ug/l	93
51) 4-Methyl-2-Pentanone	8.574	43	126101	120.578	ug/l	100
52) Toluene	8.720	92	33468	19.397	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	19271	19.350	ug/l	98
54) cis-1,3-Dichloropropene	8.373	75	21497	19.736	ug/l	91
55) 1,1,2-Trichloroethane	9.153	97	15610	21.957	ug/l	98
56) Ethyl methacrylate	9.116	69	23348	23.090	ug/l	93
57) 1,3-Dichloropropane	9.311	76	25984	22.272	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	44808	107.029	ug/l	95
59) 2-Hexanone	9.433	43	96021	122.254	ug/l	100
60) Dibromochloromethane	9.519	129	15564	20.616	ug/l	97
61) 1,2-Dibromoethane	9.610	107	17148	22.389	ug/l	99
64) Tetrachloroethene	9.275	164	13625	18.471	ug/l	95
65) Chlorobenzene	10.079	112	36934	19.503	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	13457	19.695	ug/l	96
67) Ethyl Benzene	10.195	91	61485	18.388	ug/l	97
68) m/p-Xylenes	10.305	106	48391	36.012	ug/l	97
69) o-Xylene	10.640	106	24133	18.816	ug/l	97
70) Styrene	10.659	104	39611	18.758	ug/l	96
71) Bromoform	10.799	173	11017	20.152	ug/l #	97
73) Isopropylbenzene	10.964	105	62309	19.710	ug/l	99
74) N-amyl acetate	10.848	43	29698	23.178	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	25176	27.557	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	25765	27.270	ug/l	88
77) Bromobenzene	11.201	156	15644	20.079	ug/l	93
78) n-propylbenzene	11.305	91	69415	19.086	ug/l	100
79) 2-Chlorotoluene	11.366	91	41149	19.008	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	50745	18.915	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	6129	20.887	ug/l	87
82) 4-Chlorotoluene	11.457	91	47521	18.705	ug/l	95
83) tert-Butylbenzene	11.713	119	50202	19.307	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	51090	19.337	ug/l	99
85) sec-Butylbenzene	11.890	105	62237	18.913	ug/l	99
86) p-Isopropyltoluene	12.012	119	53435	19.230	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	28974	19.402	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	30083	19.313	ug/l	99
89) n-Butylbenzene	12.335	91	42807	18.085	ug/l	96
90) Hexachloroethane	12.542	117	8519	17.842	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	29797	19.814	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5360	24.675	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	17032	20.554	ug/l	96
94) Hexachlorobutadiene	13.725	225	6028	18.364	ug/l	96
95) Naphthalene	13.774	128	70584	23.258	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	18378	21.518	ug/l	96

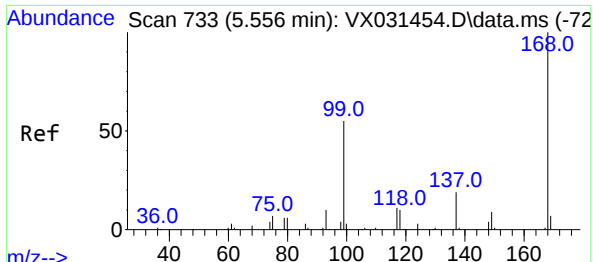
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
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Instrument :
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Quant Time: Sep 22 01:12:24 2022
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Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration

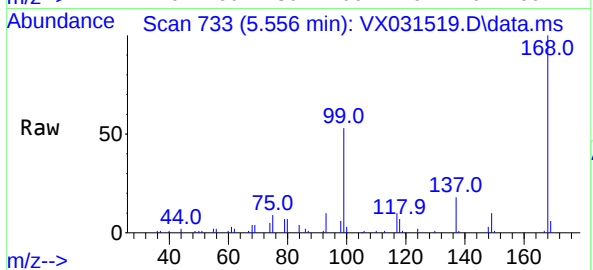
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

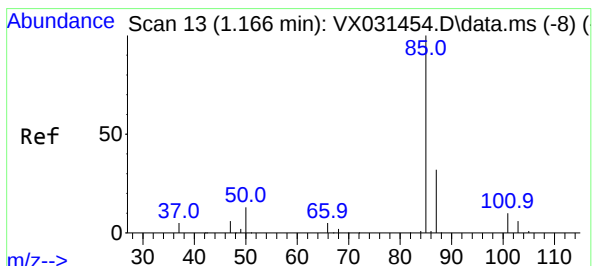
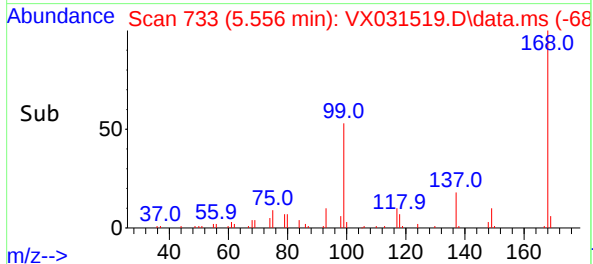
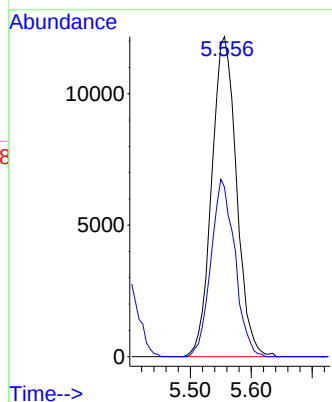


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

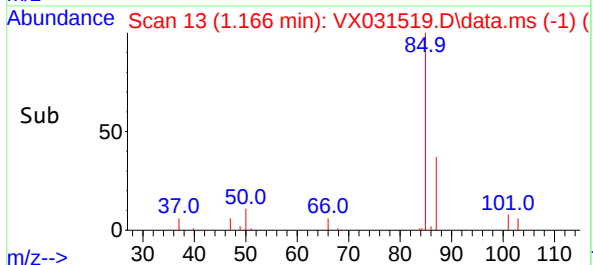
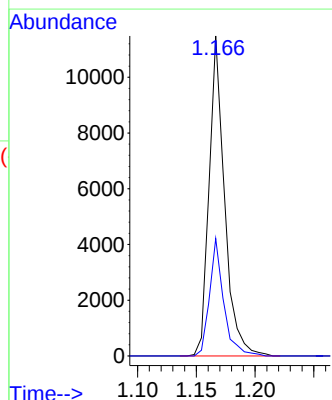
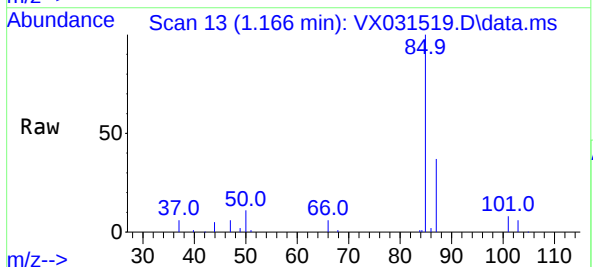


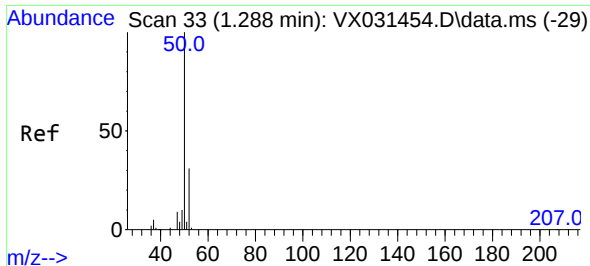
Tgt Ion:168 Resp: 34408
Ion Ratio Lower Upper
168 100
99 53.0 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 21.259 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 85 Resp: 10517
Ion Ratio Lower Upper
85 100
87 36.7 15.8 47.4

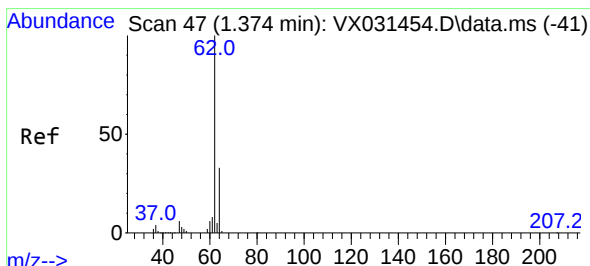
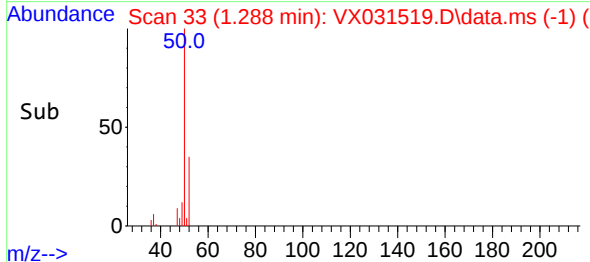
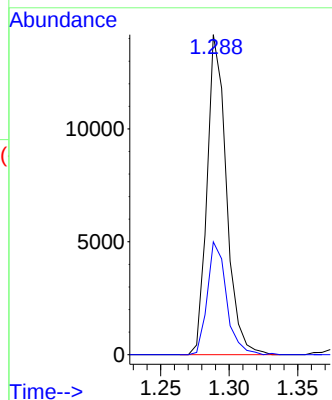
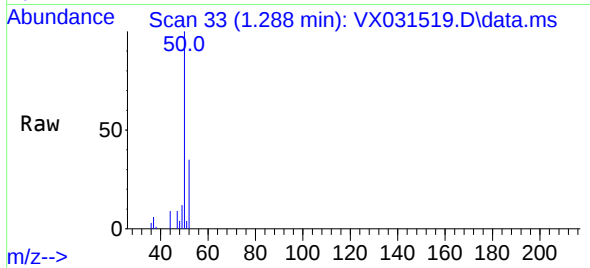




#3
Chloromethane
Concen: 21.178 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

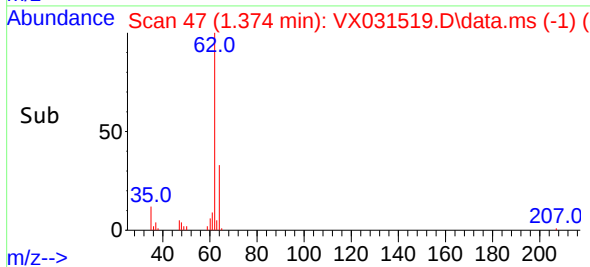
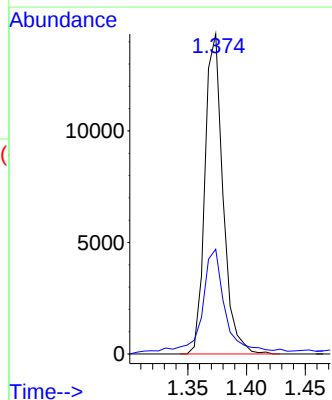
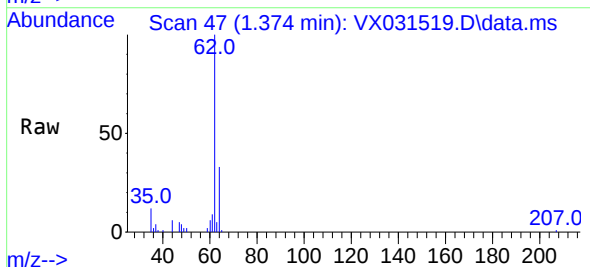
Instrument :
MSVOA_X
ClientSampleId :

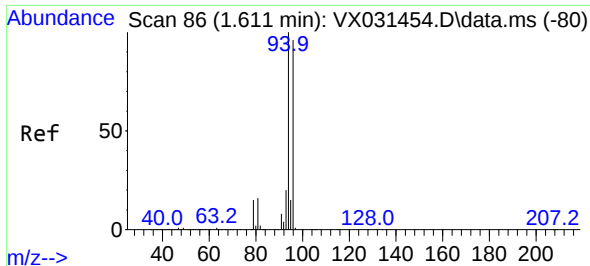
Tgt Ion: 50 Resp: 13899
Ion Ratio Lower Upper
50 100
52 35.3 26.9 40.3



#4
Vinyl Chloride
Concen: 20.448 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 62 Resp: 15303
Ion Ratio Lower Upper
62 100
64 31.2 25.3 37.9

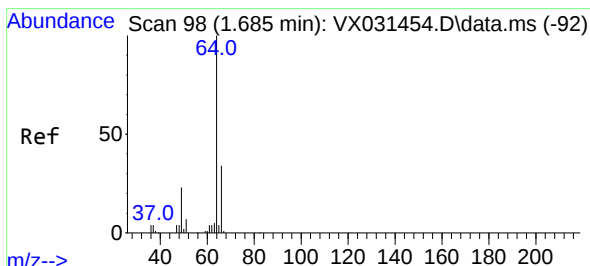
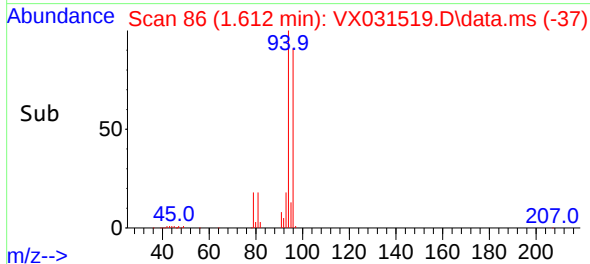
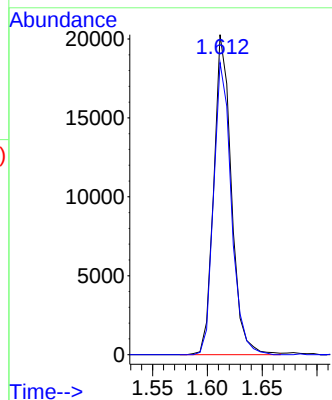
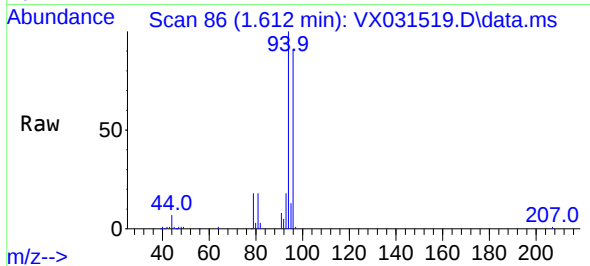




#5
Bromomethane
Concen: 21.245 ug/l
RT: 1.612 min Scan# 80
Delta R.T. 0.001 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

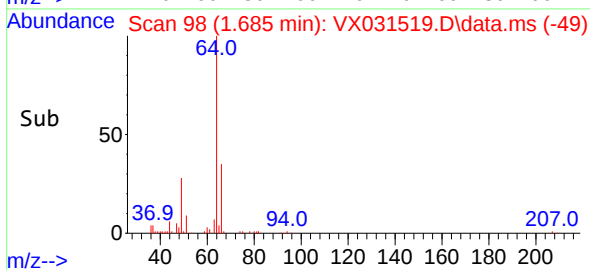
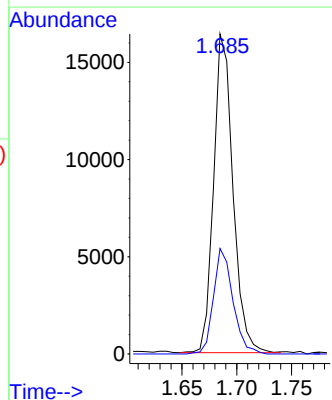
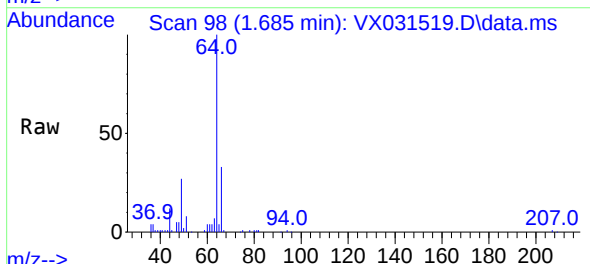
Instrument :
MSVOA_X
ClientSampleId :

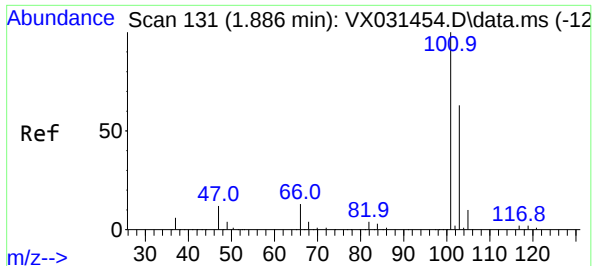
Tgt Ion: 94 Resp: 22638
Ion Ratio Lower Upper
94 100
96 91.3 74.4 111.6



#6
Chloroethane
Concen: 29.791 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 64 Resp: 20088
Ion Ratio Lower Upper
64 100
66 33.1 25.0 37.4

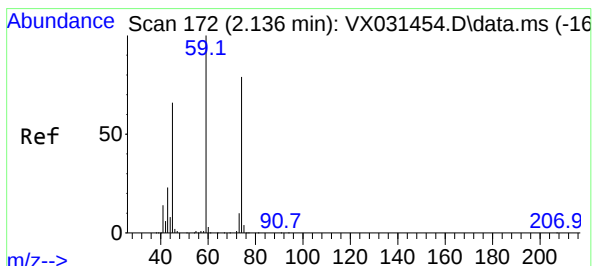
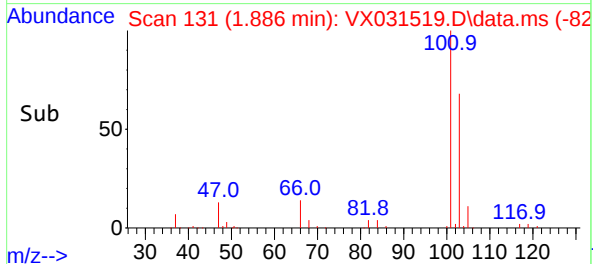
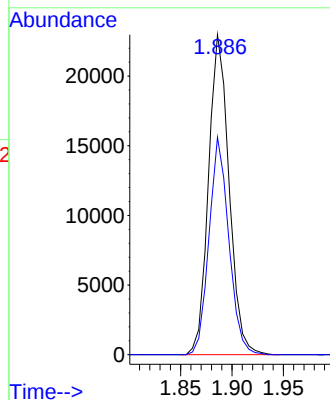
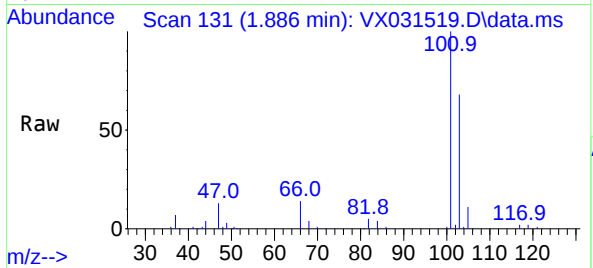




#7
Trichlorofluoromethane
Concen: 18.800 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

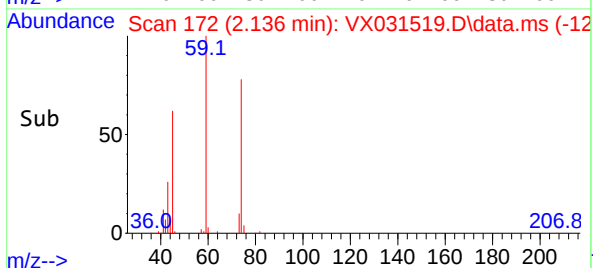
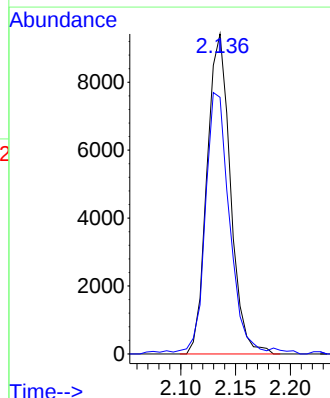
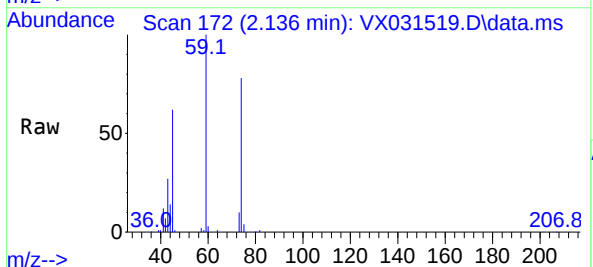
Instrument :
MSVOA_X
ClientSampleId :

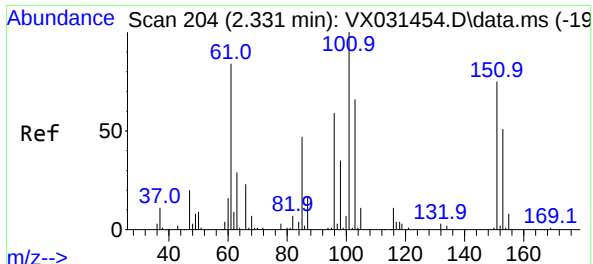
Tgt Ion:101 Resp: 31913
Ion Ratio Lower Upper
101 100
103 67.9 51.8 77.6



#8
Diethyl Ether
Concen: 23.863 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 74 Resp: 13951
Ion Ratio Lower Upper
74 100
45 85.1 48.5 145.6



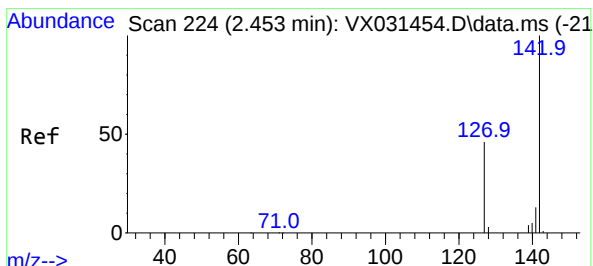
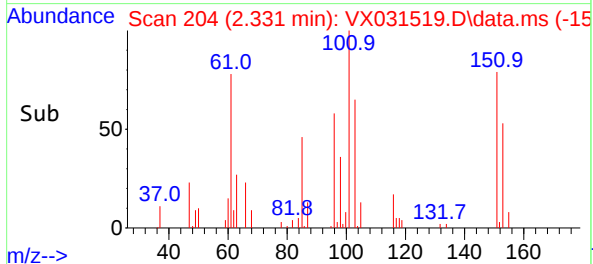
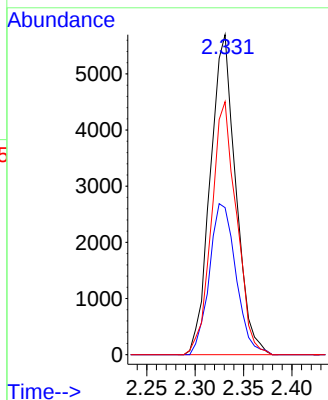
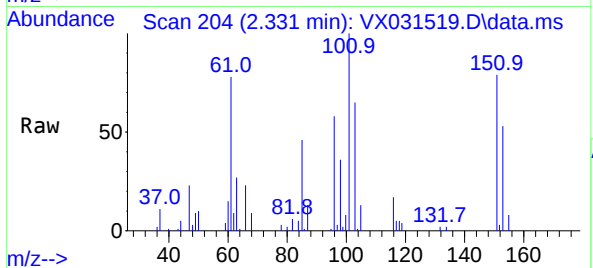


#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.826 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 10430

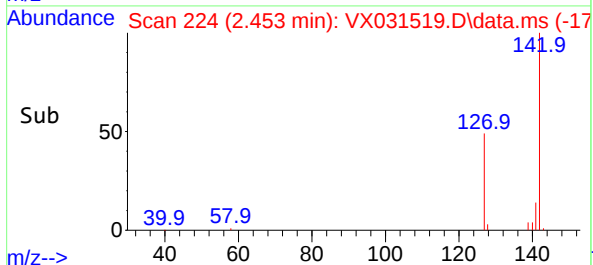
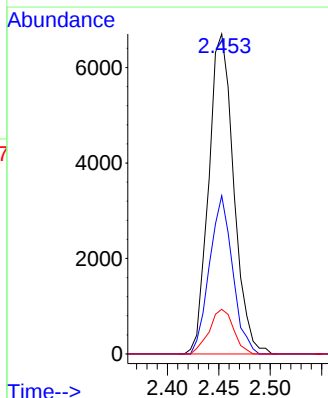
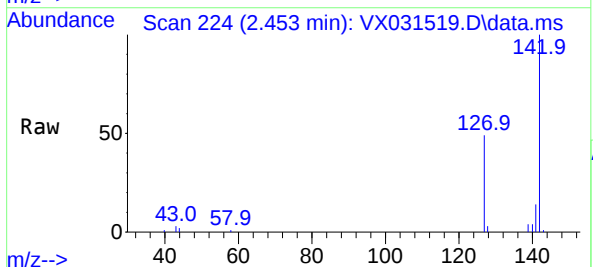
Ion	Ratio	Lower	Upper
101	100		
85	49.3	38.6	57.8
151	77.7	54.0	81.0

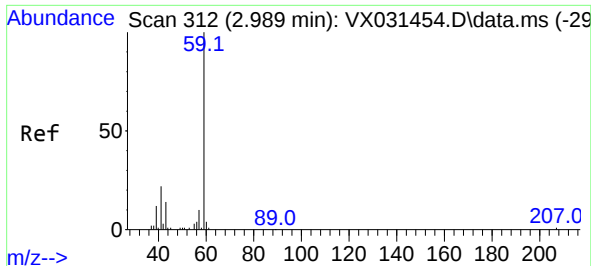


#10
Methyl Iodide
Concen: 21.133 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:142 Resp: 11328

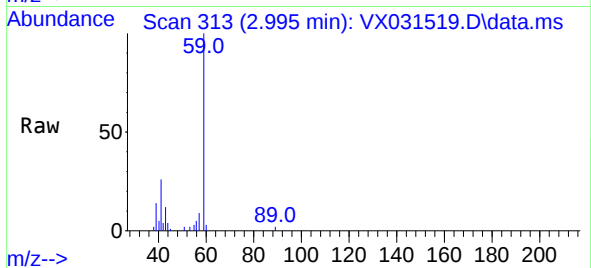
Ion	Ratio	Lower	Upper
142	100		
127	45.5	37.4	56.0
141	13.6	11.6	17.4



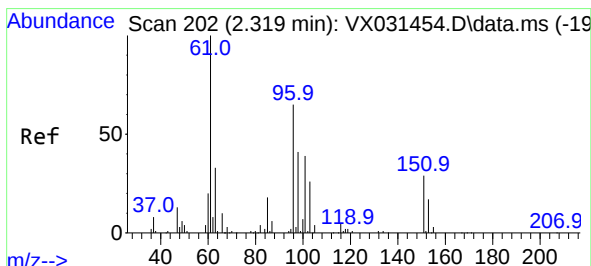
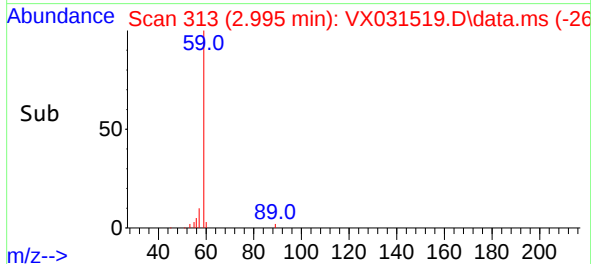
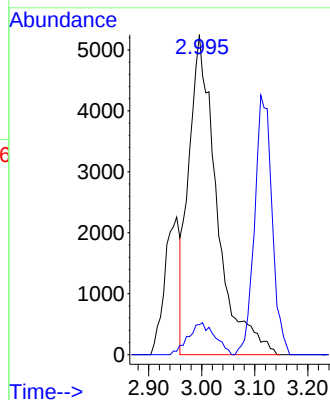


#11
Tert butyl alcohol
Concen: 128.529 ug/l
RT: 2.995 min Scan# 312
Delta R.T. 0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

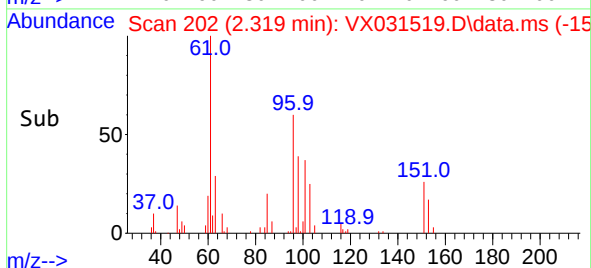
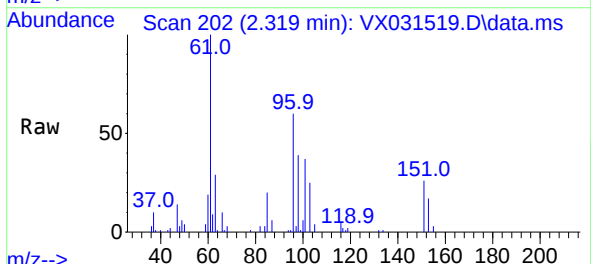
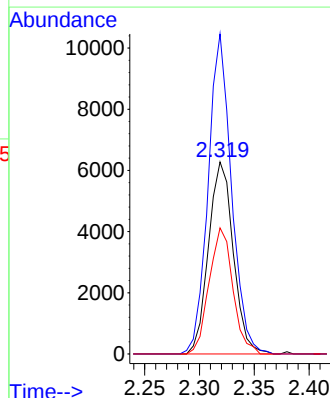


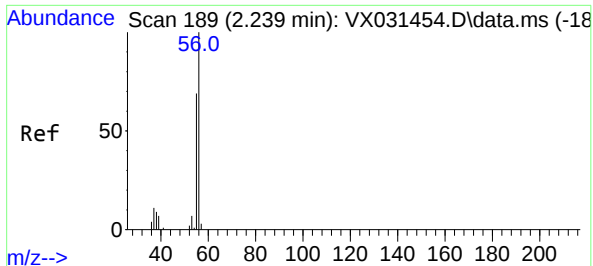
Tgt Ion: 59 Resp: 19195
Ion Ratio Lower Upper
59 100
57 9.5 8.2 12.2



#12
1,1-Dichloroethene
Concen: 18.414 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

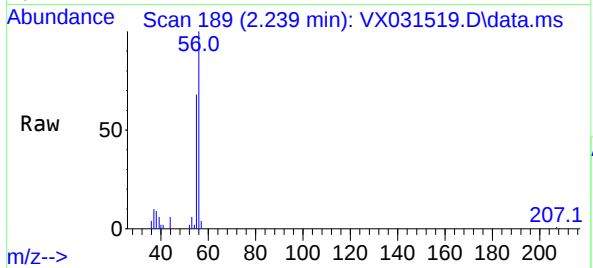
Tgt Ion: 96 Resp: 9862
Ion Ratio Lower Upper
96 100
61 166.7 135.3 202.9
98 65.7 49.4 74.2



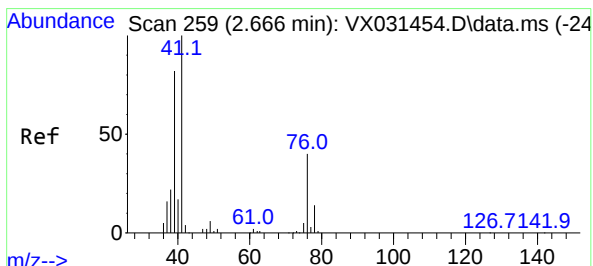
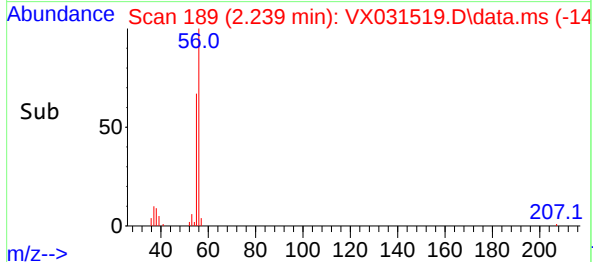
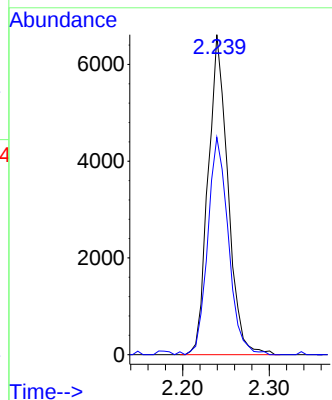


#13
Acrolein
Concen: 148.703 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

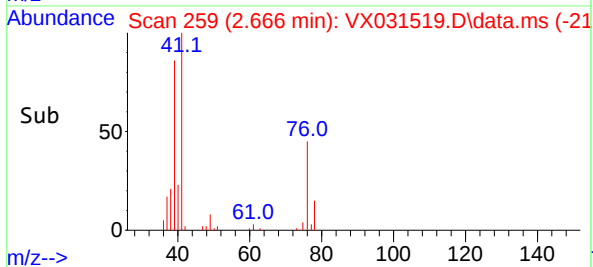
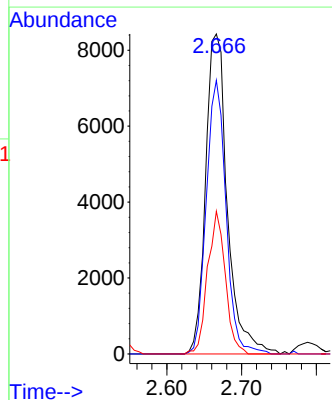
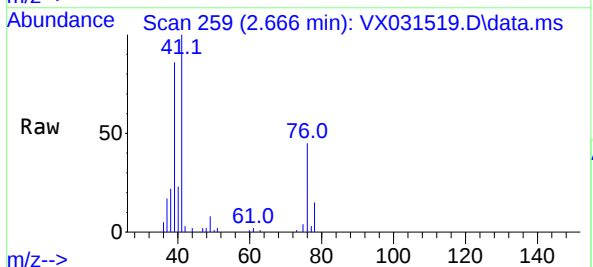


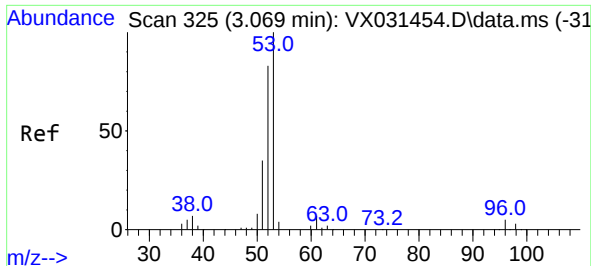
Tgt Ion: 56 Resp: 10509
Ion Ratio Lower Upper
56 100
55 70.8 56.0 84.0



#14
Allyl chloride
Concen: 19.527 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 41 Resp: 17055
Ion Ratio Lower Upper
41 100
39 77.6 58.2 87.4
76 36.4 26.9 40.3

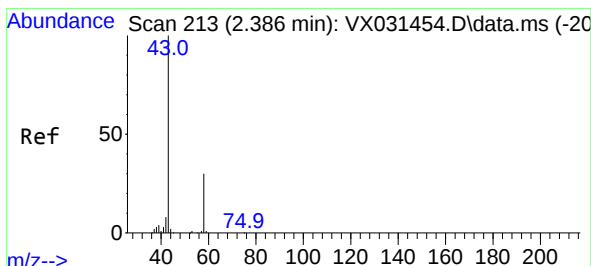
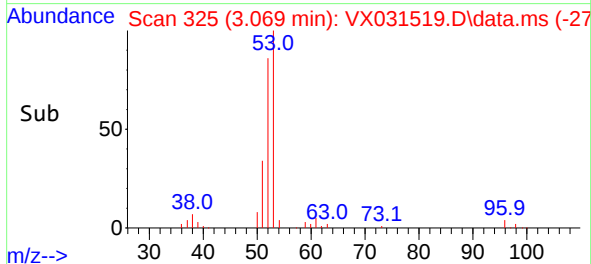
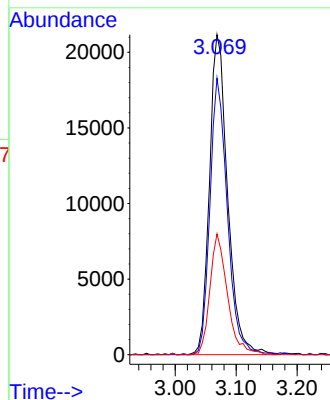
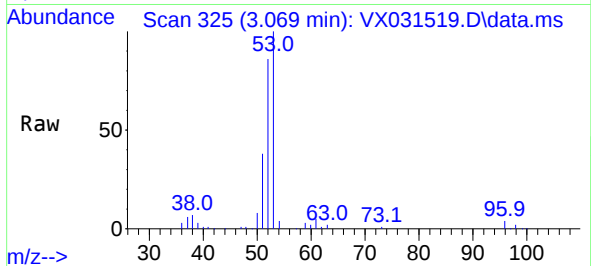




#15
Acrylonitrile
Concen: 132.280 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

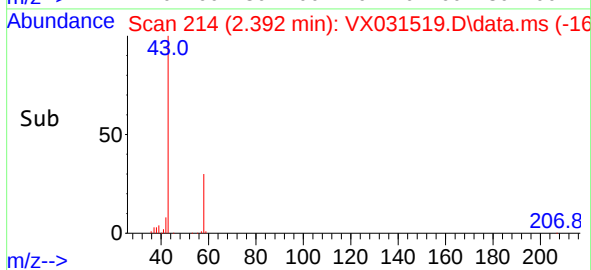
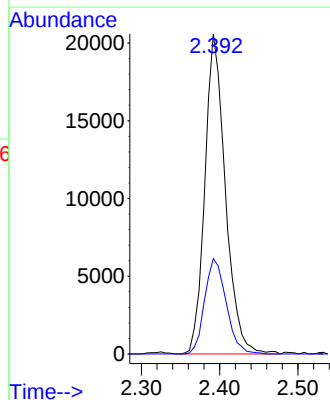
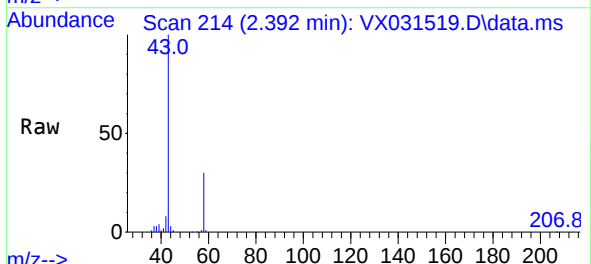
Instrument :
MSVOA_X
ClientSampleId :

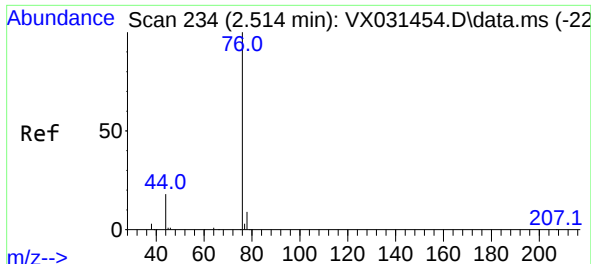
Tgt Ion: 53 Resp: 43926
Ion Ratio Lower Upper
53 100
52 82.7 66.9 100.3
51 36.4 30.0 45.0



#16
Acetone
Concen: 144.414 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

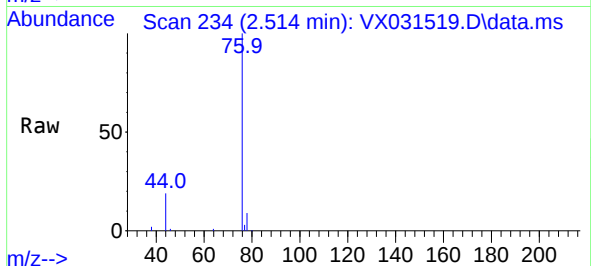
Tgt Ion: 43 Resp: 37481
Ion Ratio Lower Upper
43 100
58 29.8 23.8 35.8



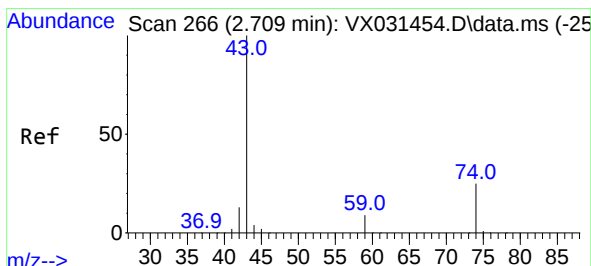
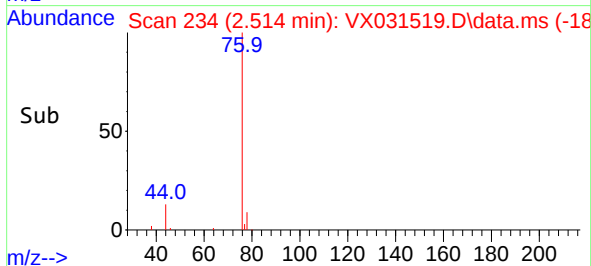
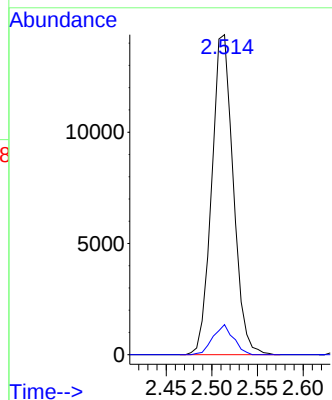


#17
Carbon Disulfide
Concen: 16.302 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

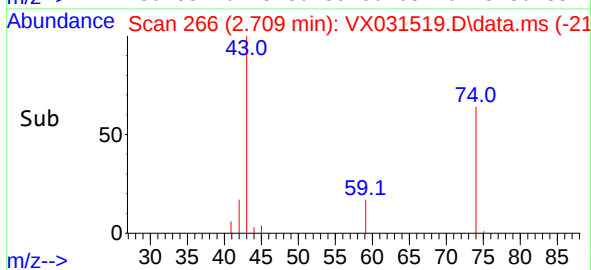
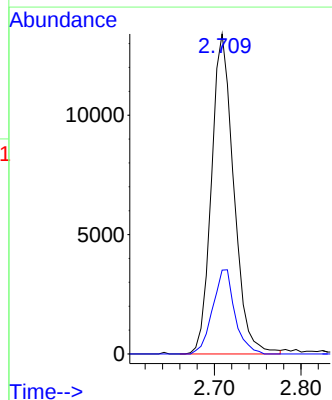
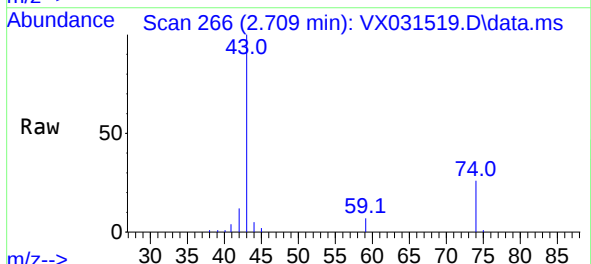


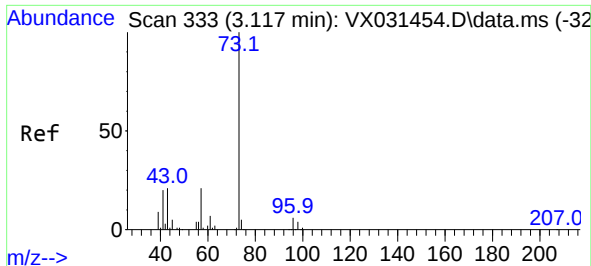
Tgt Ion: 76 Resp: 23524
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 25.433 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 43 Resp: 23982
Ion Ratio Lower Upper
43 100
74 26.2 18.6 27.8

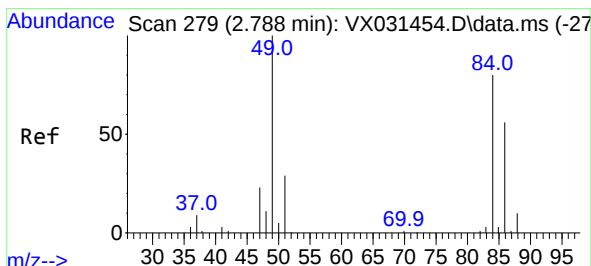
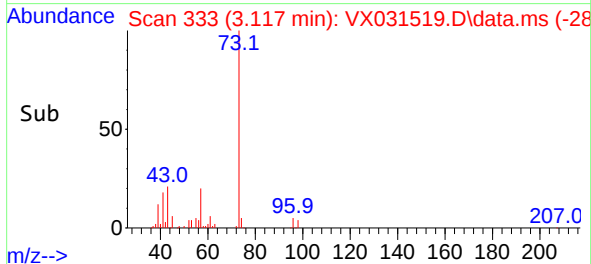
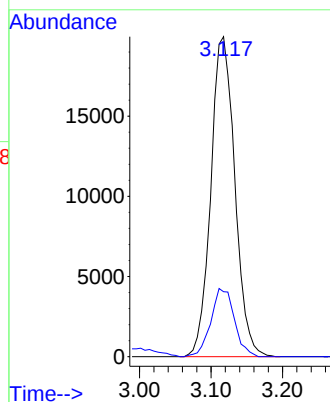
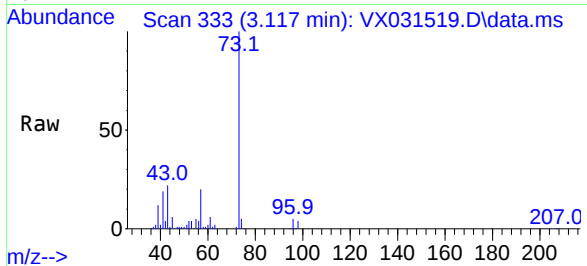




#19
Methyl tert-butyl Ether
Concen: 24.019 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

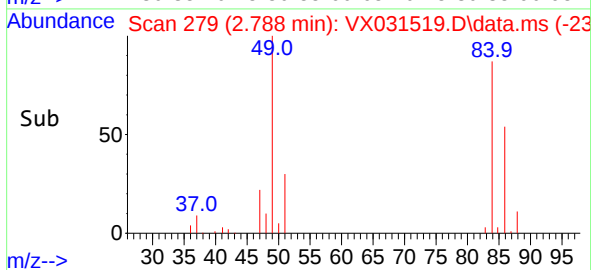
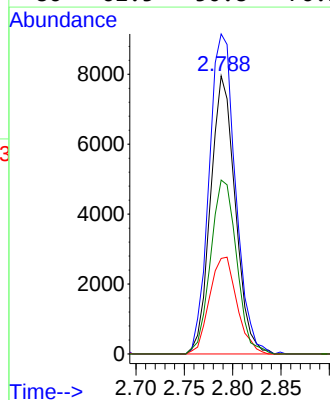
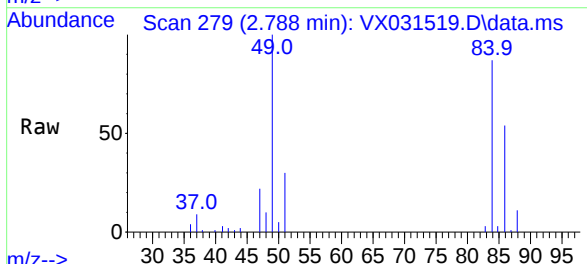
Instrument :
MSVOA_X
ClientSampleId :

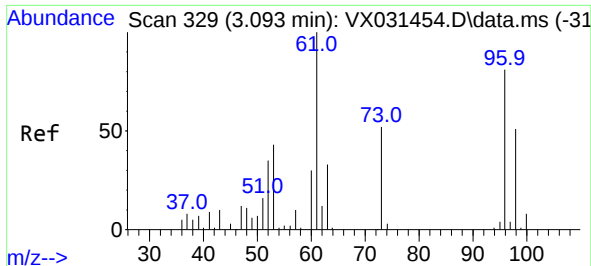
Tgt Ion: 73 Resp: 46524
Ion Ratio Lower Upper
73 100
57 20.3 17.2 25.8



#20
Methylene Chloride
Concen: 23.801 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

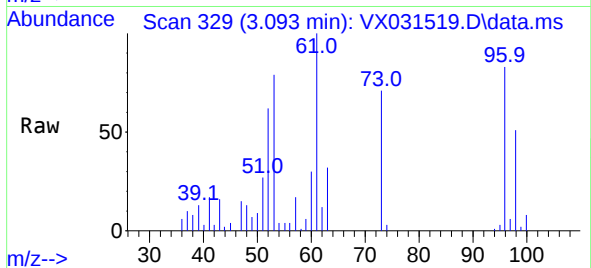
Tgt Ion: 84 Resp: 14108
Ion Ratio Lower Upper
84 100
49 115.0 105.9 158.9
51 34.3 32.2 48.2
86 62.5 50.8 76.2



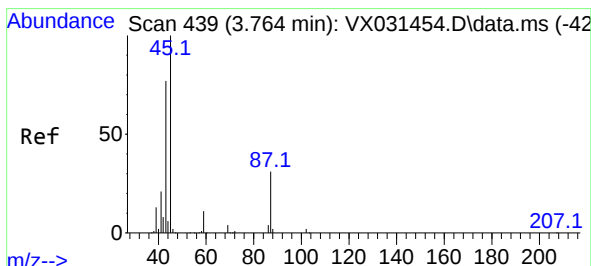
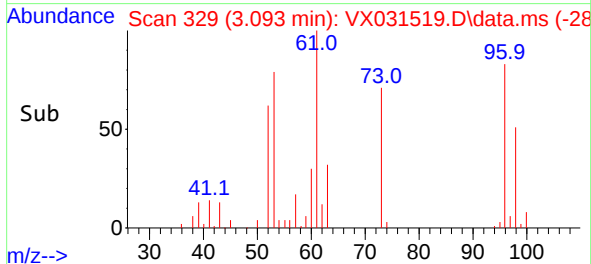
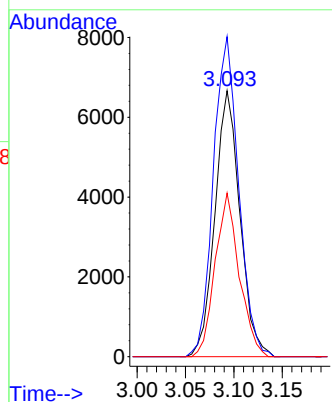


#21
trans-1,2-Dichloroethene
Concen: 19.825 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

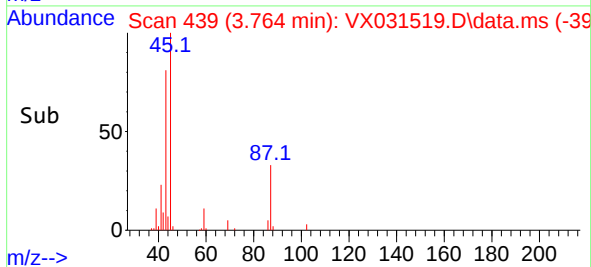
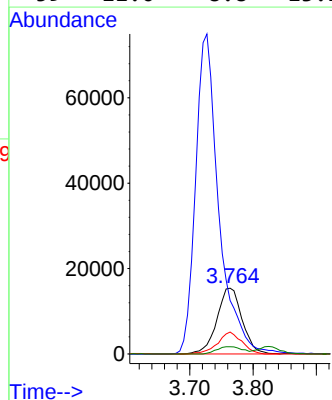
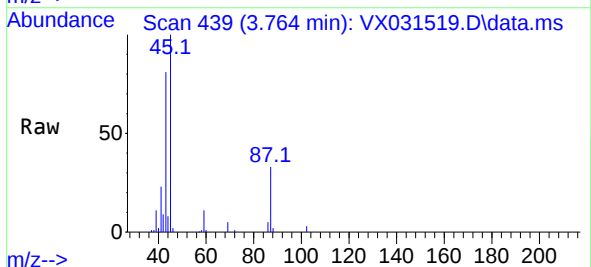


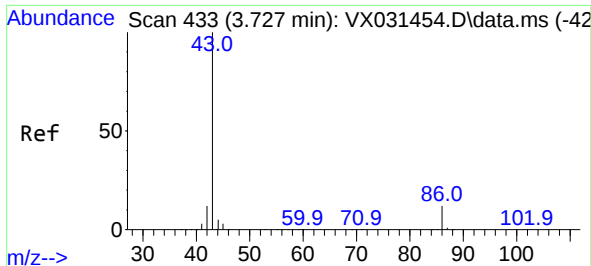
Tgt Ion: 96 Resp: 11990
Ion Ratio Lower Upper
96 100
61 120.3 106.7 160.1
98 61.5 48.7 73.1



#22
Diisopropyl ether
Concen: 22.512 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 45 Resp: 42578
Ion Ratio Lower Upper
45 100
43 78.1 59.0 88.6
87 33.3 22.6 33.8
59 11.0 8.8 13.2

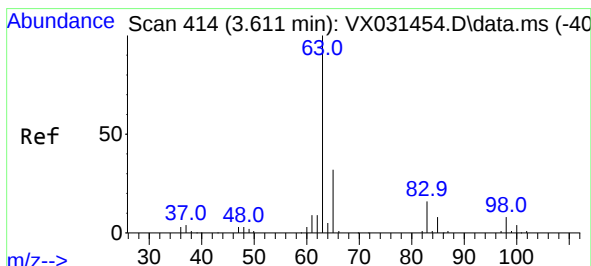
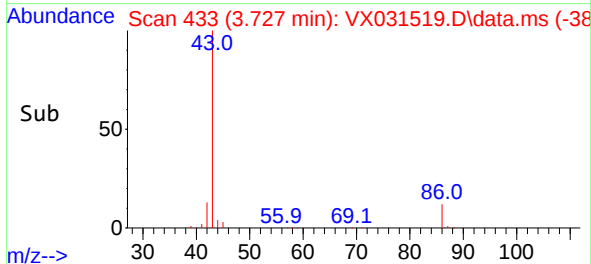
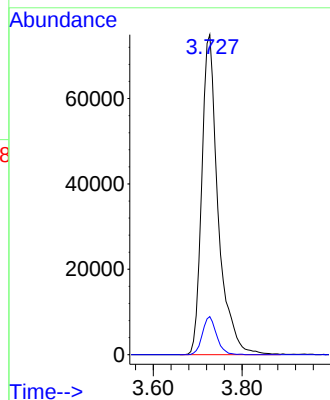
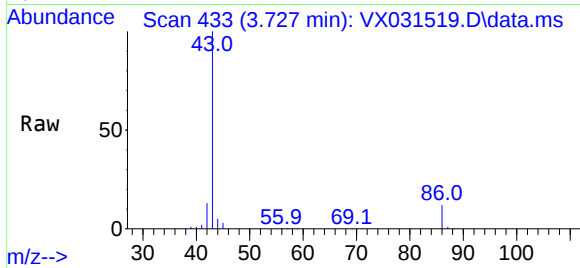




#23
 Vinyl Acetate
 Concen: 118.814 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX031519.D
 Acq: 21 Sep 2022 13:09

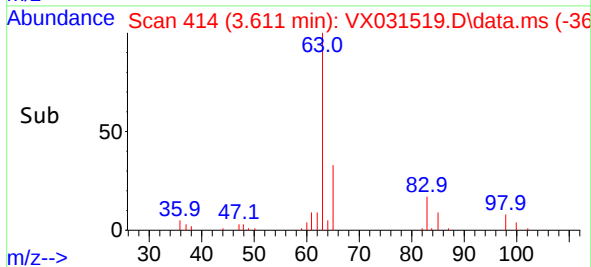
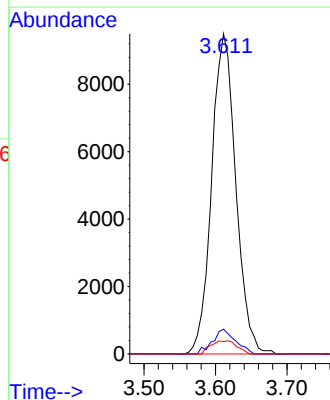
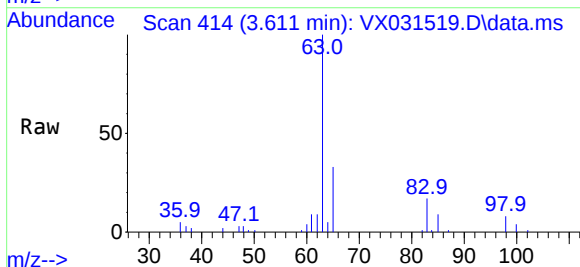
Instrument :
 MSVOA_X
 ClientSampleId :

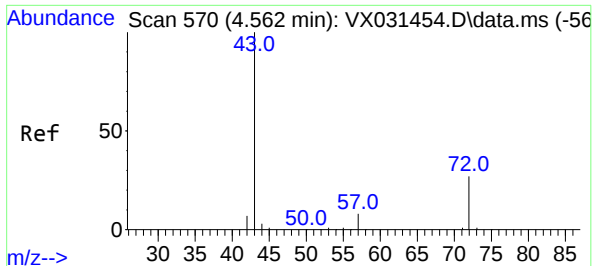
Tgt Ion: 43 Resp: 192176
 Ion Ratio Lower Upper
 43 100
 86 11.9 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 20.854 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031519.D
 Acq: 21 Sep 2022 13:09

Tgt Ion: 63 Resp: 22289
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.5 10.4
 100 3.9 2.4 7.2





#25

2-Butanone

Concen: 128.926 ug/l

RT: 4.568 min Scan# 570

Delta R.T. 0.006 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

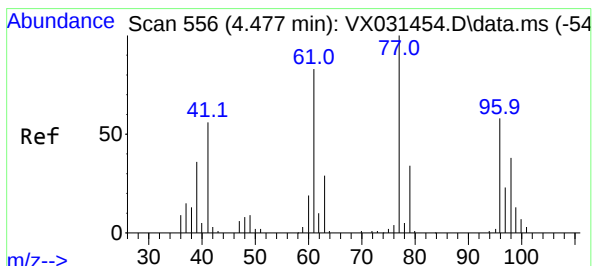
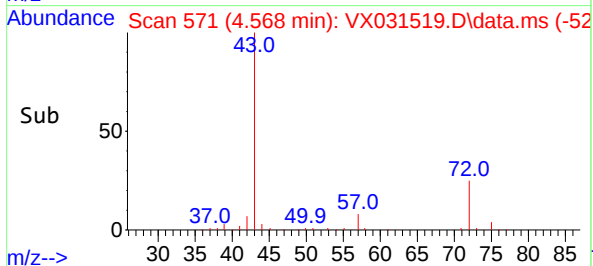
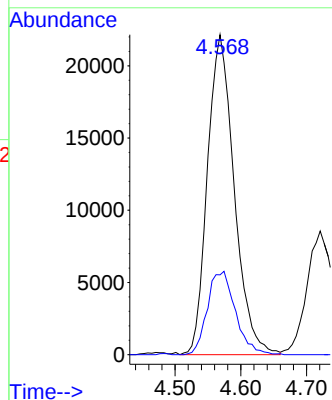
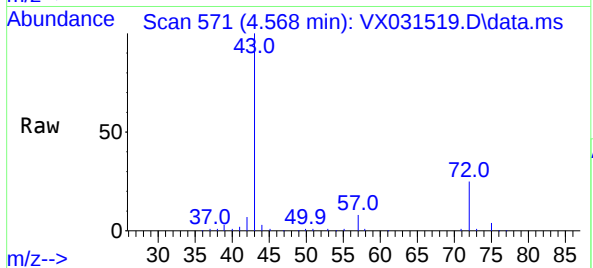
ClientSampleId :

Tgt Ion: 43 Resp: 62809

Ion Ratio Lower Upper

43 100

72 25.0 21.1 31.7



#26

2,2-Dichloropropane

Concen: 16.278 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX031519.D

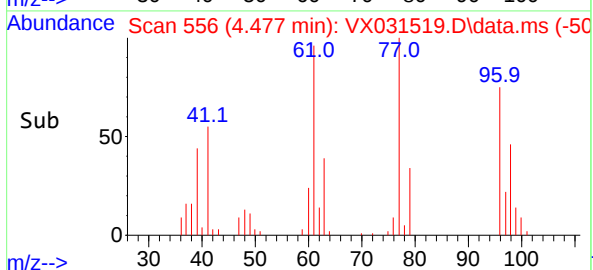
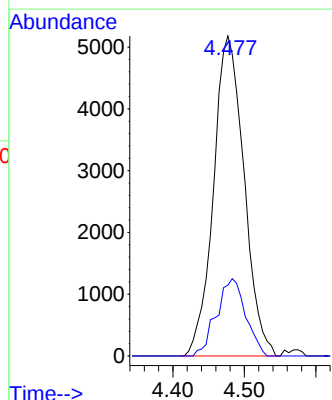
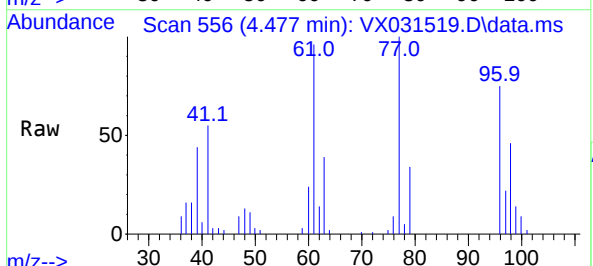
Acq: 21 Sep 2022 13:09

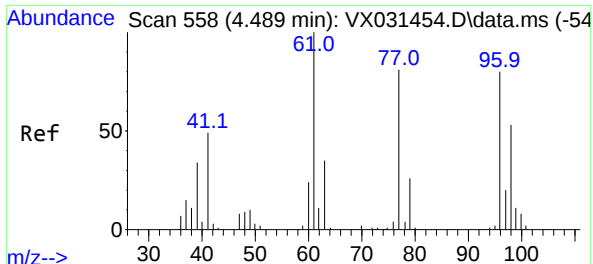
Tgt Ion: 77 Resp: 15368

Ion Ratio Lower Upper

77 100

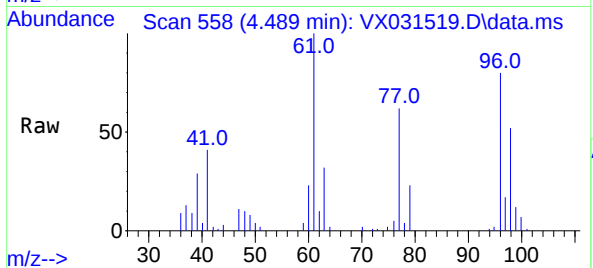
97 23.0 10.9 32.6





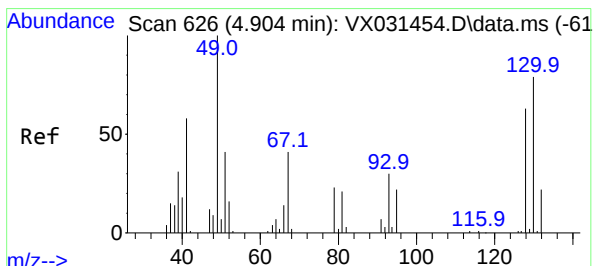
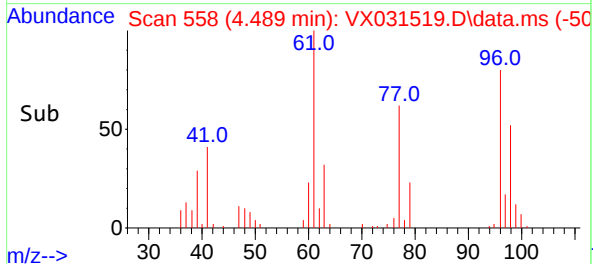
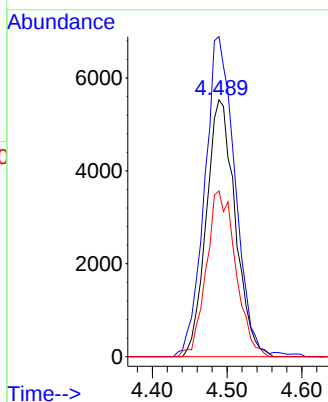
#27
cis-1,2-Dichloroethene
Concen: 20.385 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 96 Resp: 14859

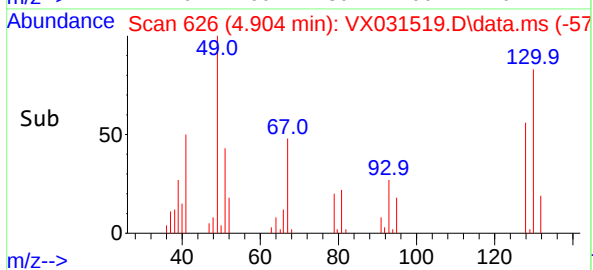
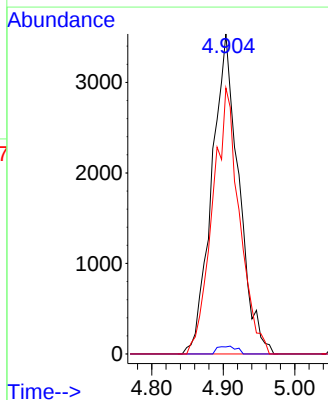
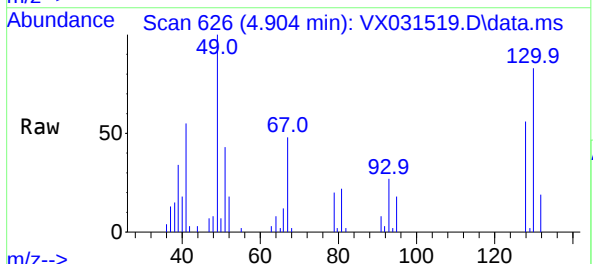
Ion	Ratio	Lower	Upper
96	100		
61	131.9	0.0	305.2
98	65.7	0.0	128.4

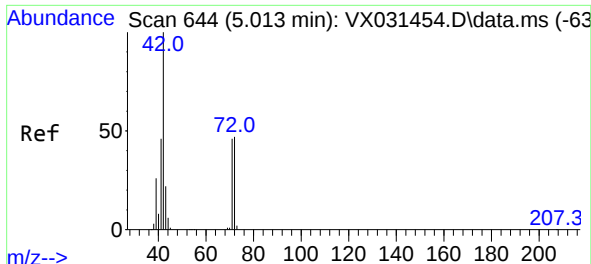


#28
Bromochloromethane
Concen: 21.725 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 49 Resp: 9276

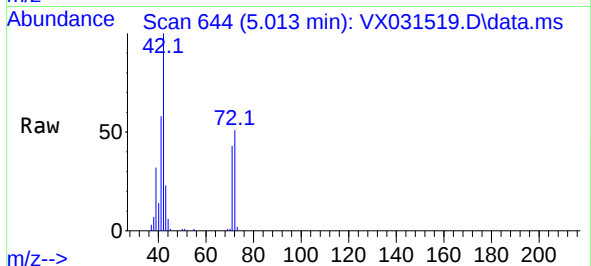
Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	3.6
130	82.7	59.0	88.4



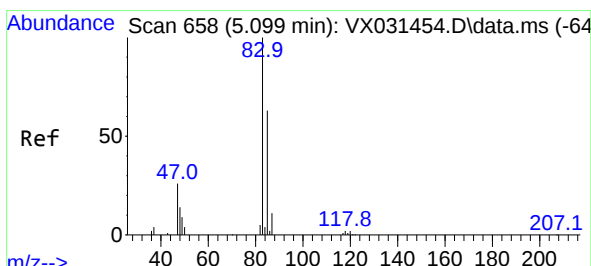
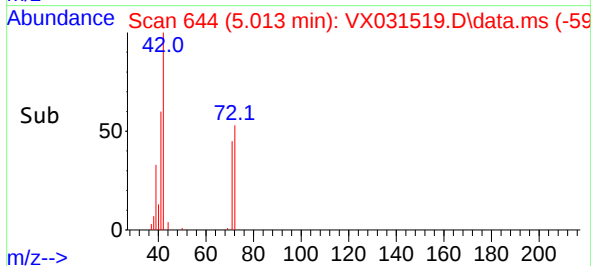
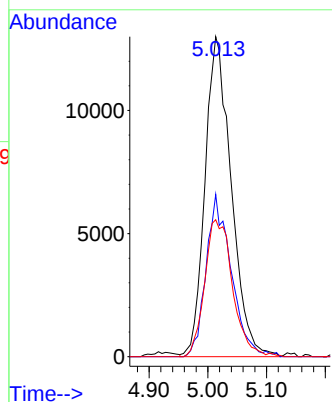


#29
Tetrahydrofuran
Concen: 126.966 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

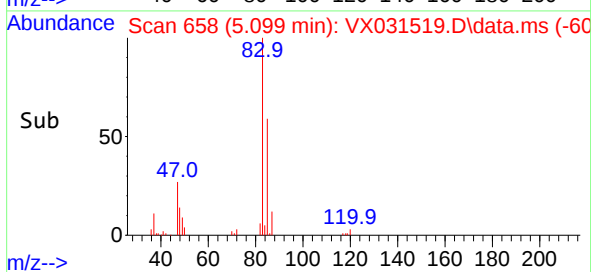
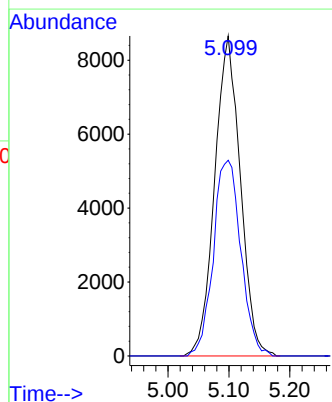
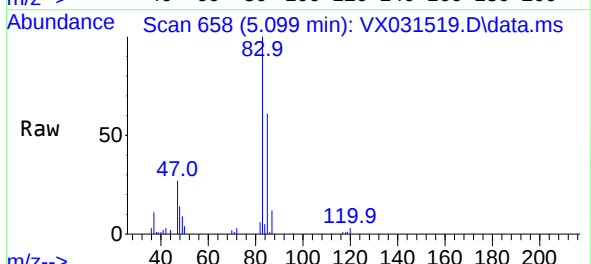


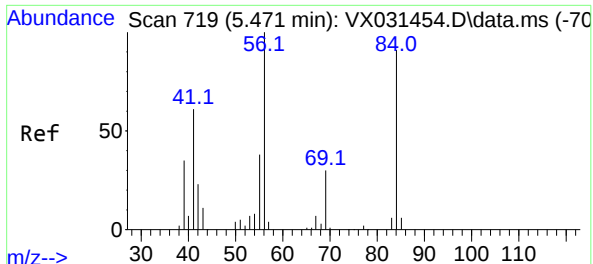
Tgt Ion: 42 Resp: 40338
Ion Ratio Lower Upper
42 100
72 48.5 36.4 54.6
71 45.5 33.5 50.3



#30
Chloroform
Concen: 21.595 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 83 Resp: 25314
Ion Ratio Lower Upper
83 100
85 61.2 52.8 79.2

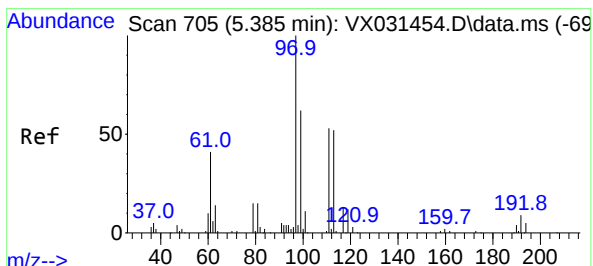
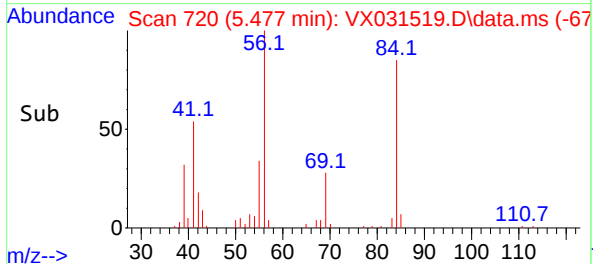
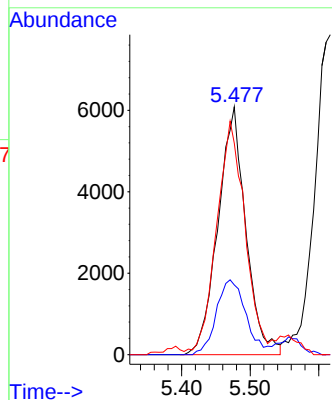
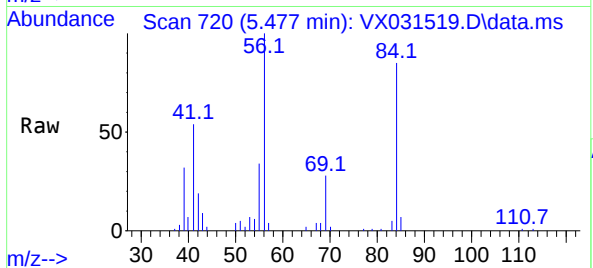




#31
Cyclohexane
Concen: 18.325 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

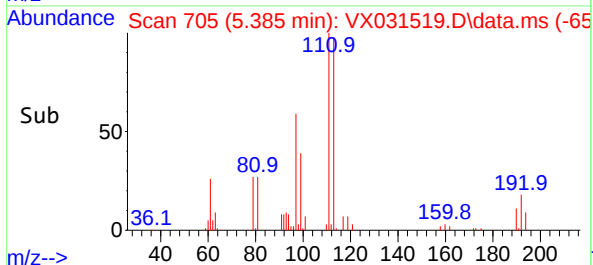
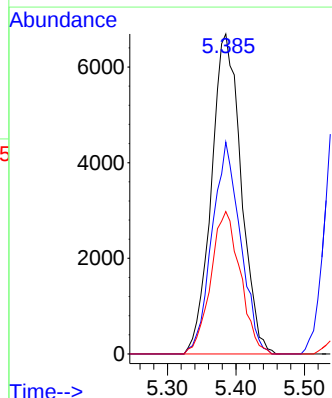
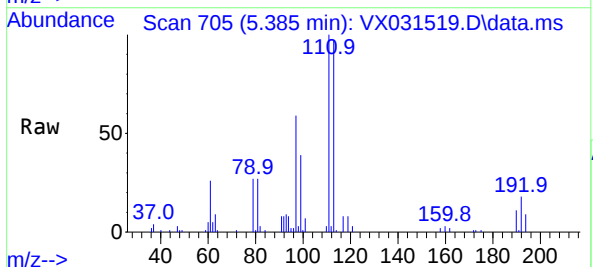
Instrument :
MSVOA_X
ClientSampleId :

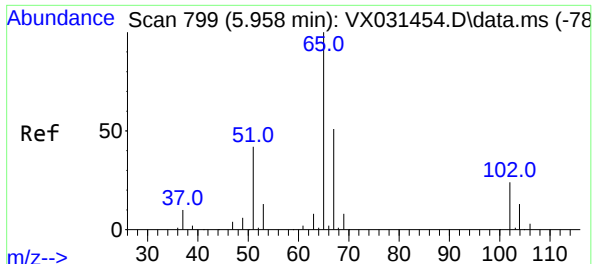
Tgt Ion:	56	Resp:	17151
Ion	Ratio	Lower	Upper
56	100		
69	28.1	25.1	37.7
84	83.3	70.2	105.4



#32
1,1,1-Trichloroethane
Concen: 18.907 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:	97	Resp:	20131
Ion	Ratio	Lower	Upper
97	100		
99	63.5	51.3	76.9
61	44.3	35.9	53.9

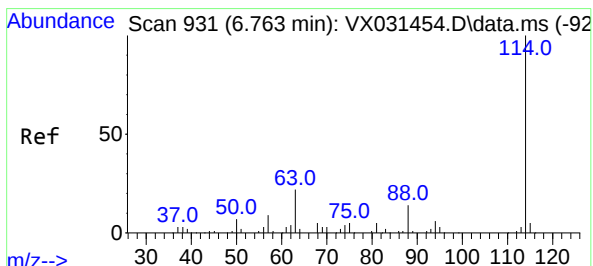
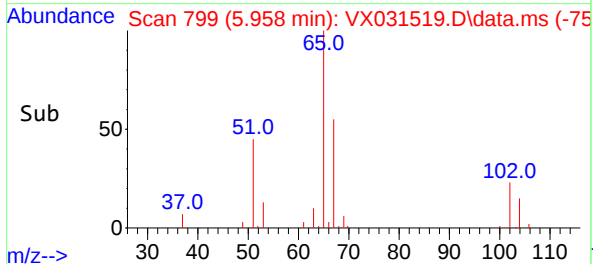
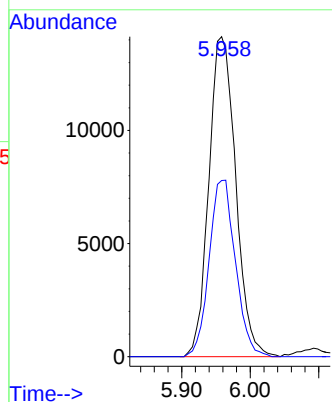
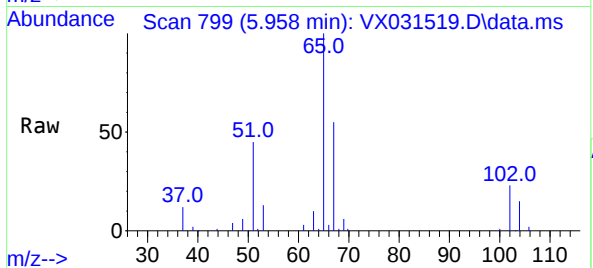




#33
 1,2-Dichloroethane-d4
 Concen: 61.220 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX031519.D
 Acq: 21 Sep 2022 13:09

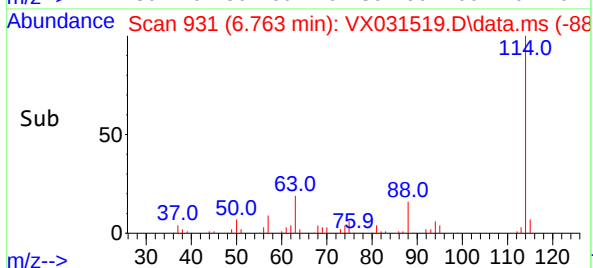
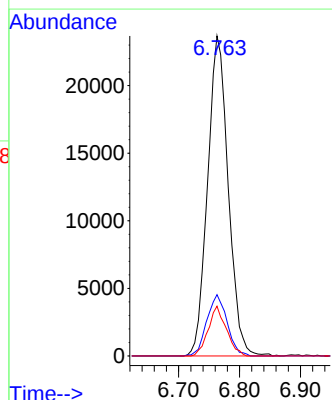
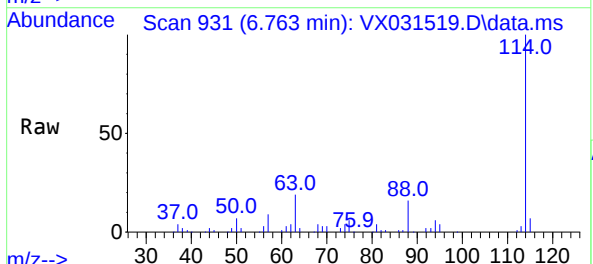
Instrument :
 MSVOA_X
 ClientSampleId :

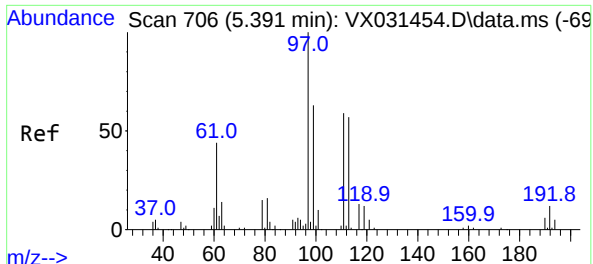
Tgt Ion: 65 Resp: 38550
 Ion Ratio Lower Upper
 65 100
 67 54.0 0.0 102.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX031519.D
 Acq: 21 Sep 2022 13:09

Tgt Ion: 114 Resp: 55788
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 42.6
 88 15.5 0.0 33.0





#35

Dibromofluoromethane

Concen: 55.032 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

ClientSampleId :

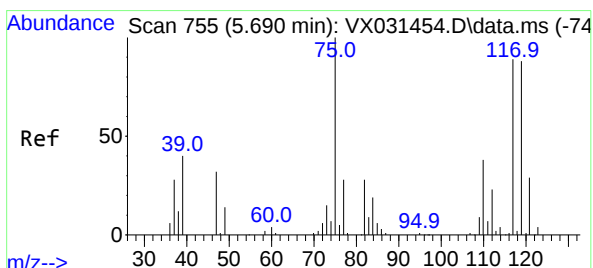
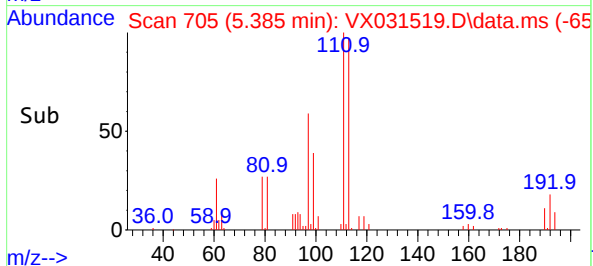
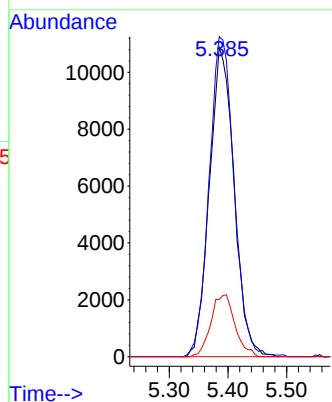
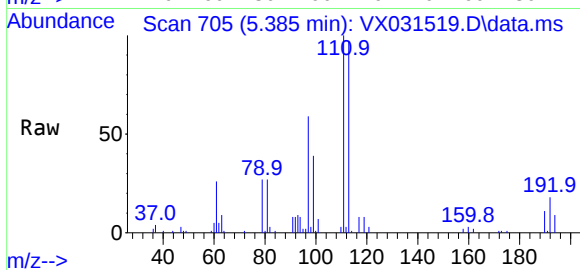
Tgt Ion:113 Resp: 31691

Ion Ratio Lower Upper

113 100

111 104.5 82.4 123.6

192 19.6 14.1 21.1



#36

1,1-Dichloropropene

Concen: 17.693 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.006 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

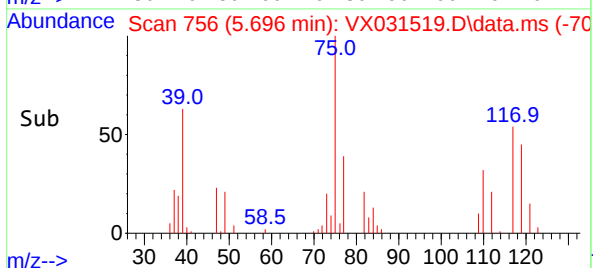
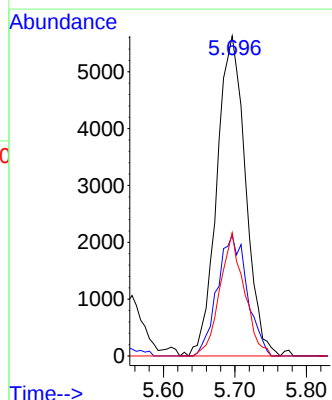
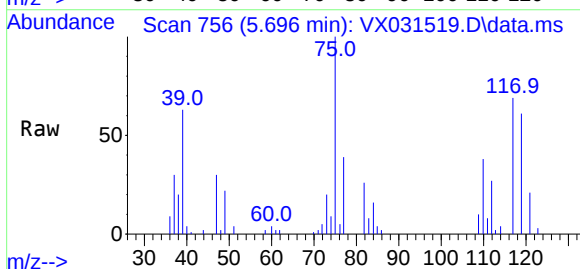
Tgt Ion: 75 Resp: 15690

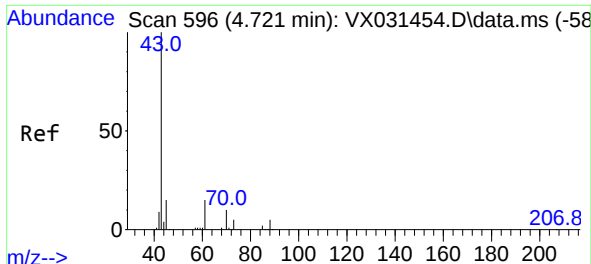
Ion Ratio Lower Upper

75 100

110 39.2 17.5 52.5

77 32.7 24.9 37.3



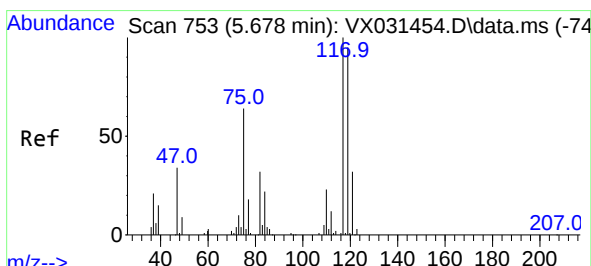
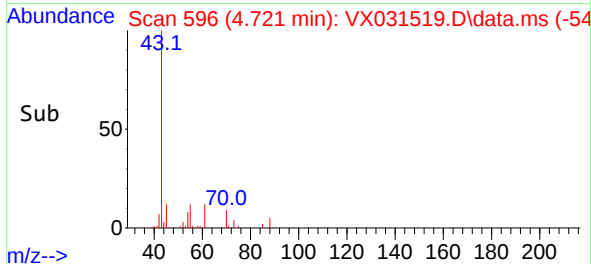
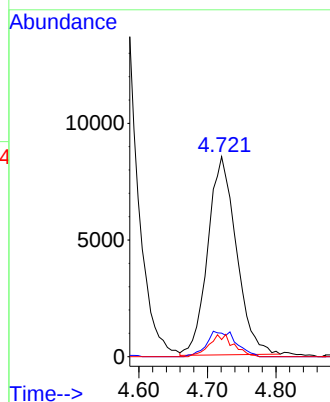
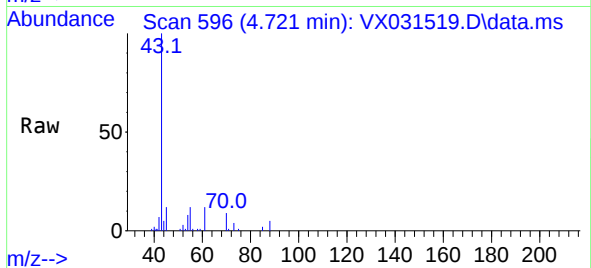


#37
Ethyl Acetate
Concen: 23.309 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 24658

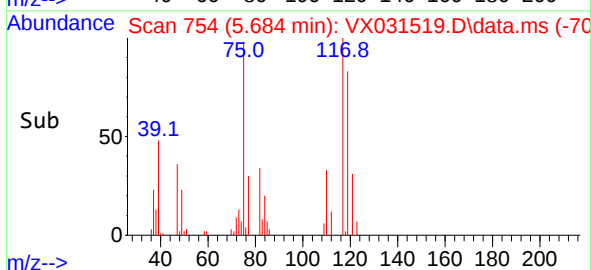
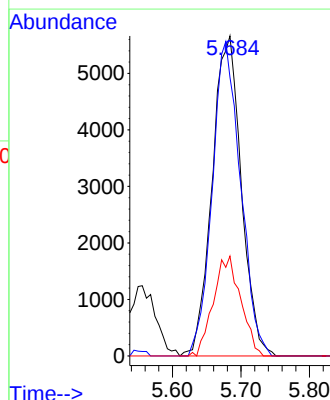
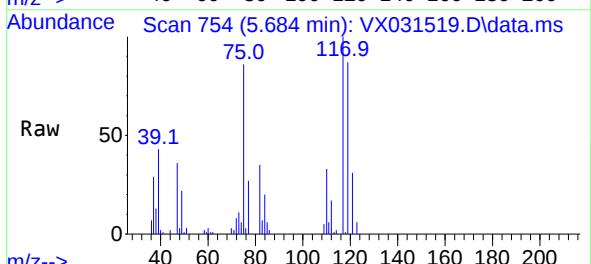
Ion	Ratio	Lower	Upper
43	100		
61	13.2	11.1	16.7
70	9.6	8.6	13.0

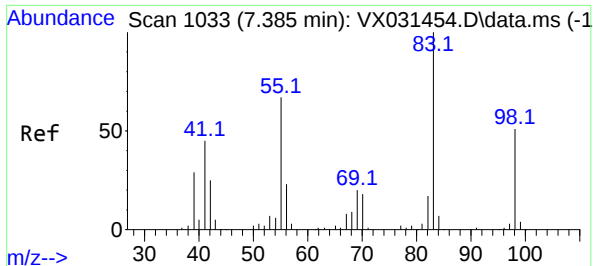


#38
Carbon Tetrachloride
Concen: 16.973 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 117 Resp: 16683

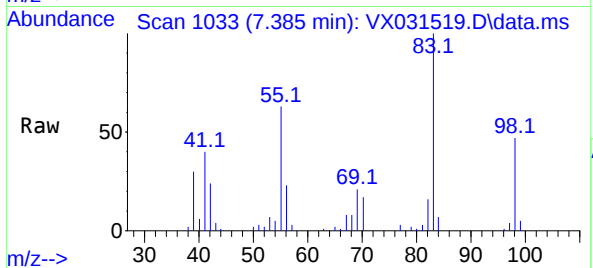
Ion	Ratio	Lower	Upper
117	100		
119	87.1	74.6	112.0
121	31.2	25.3	37.9



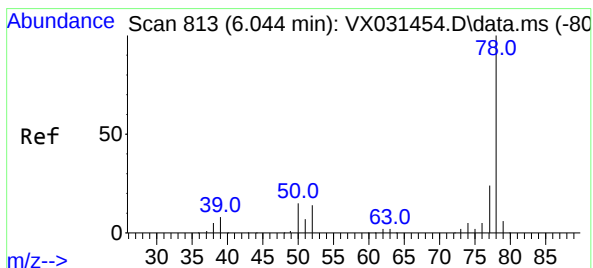
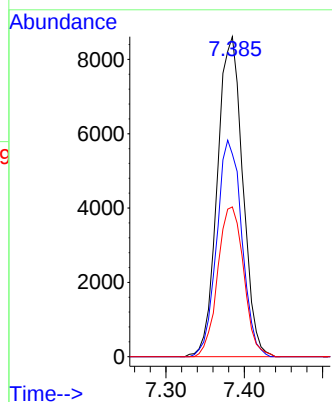
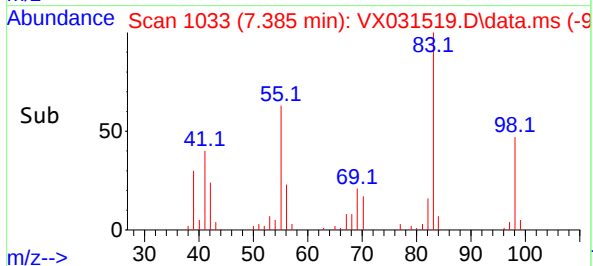


#39
Methylcyclohexane
Concen: 17.770 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

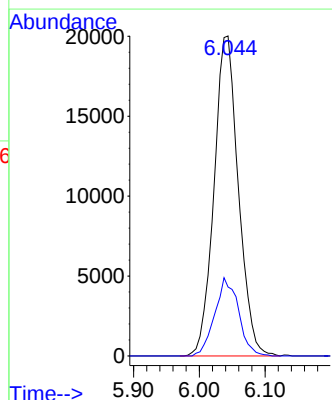
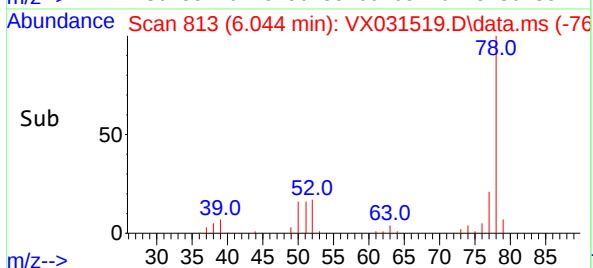
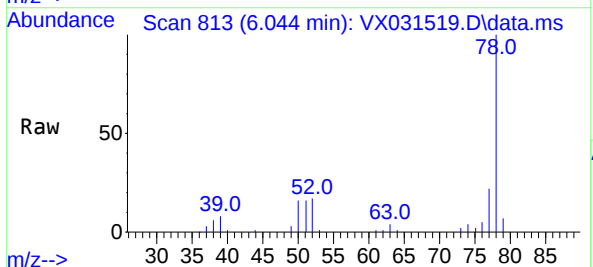


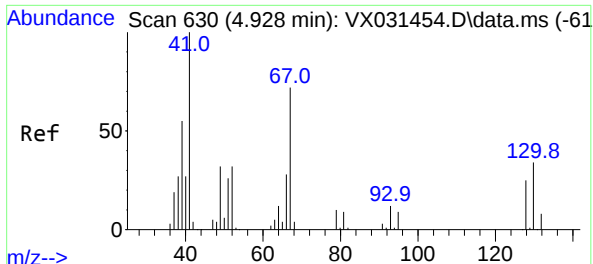
Tgt Ion: 83 Resp: 19389
Ion Ratio Lower Upper
83 100
55 63.3 61.0 91.4
98 46.8 37.7 56.5



#40
Benzene
Concen: 19.504 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 78 Resp: 51597
Ion Ratio Lower Upper
78 100
77 21.6 18.7 28.1

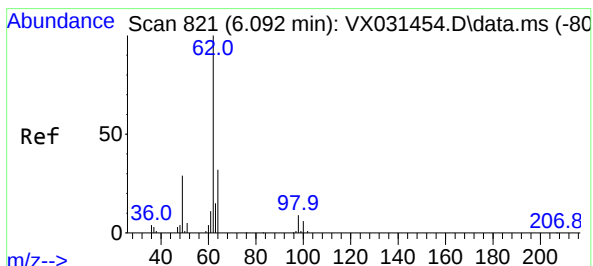
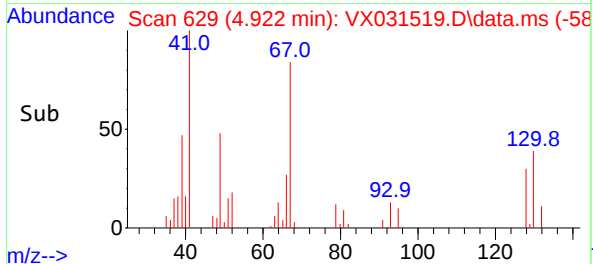
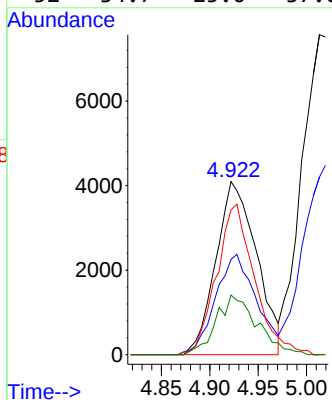
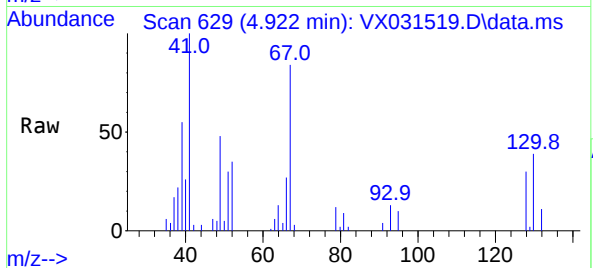




#41
Methacrylonitrile
Concen: 22.726 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

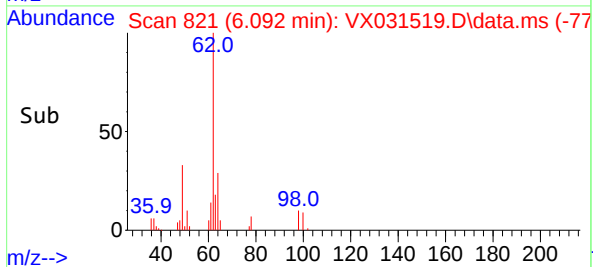
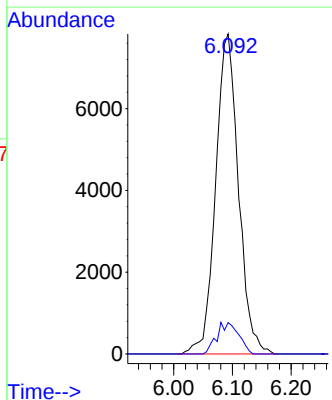
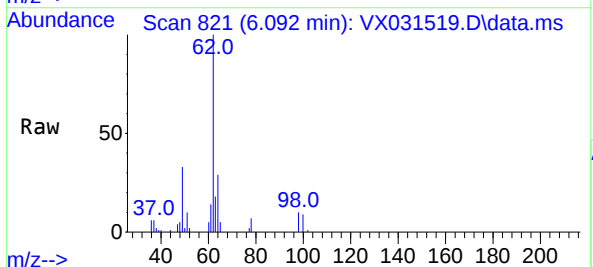
Instrument :
MSVOA_X
ClientSampleId :

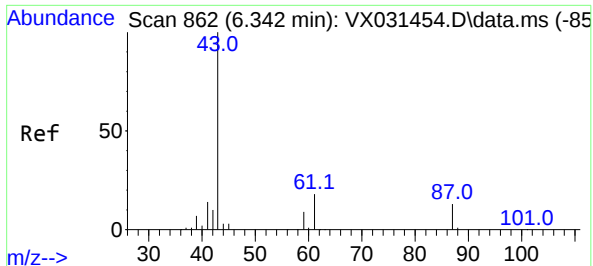
Tgt Ion: 41	Resp: 11970
Ion Ratio	Lower Upper
41 100	
39 58.3	45.0 67.6
67 81.1	58.2 87.4
52 34.7	25.0 37.6



#42
1,2-Dichloroethane
Concen: 21.658 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 62	Resp: 21119
Ion Ratio	Lower Upper
62 100	
98 9.4	0.0 17.8

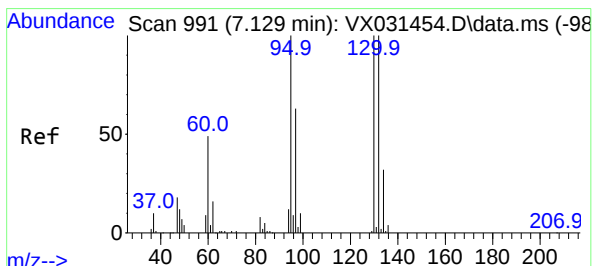
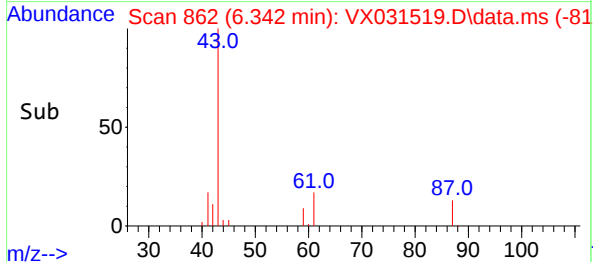
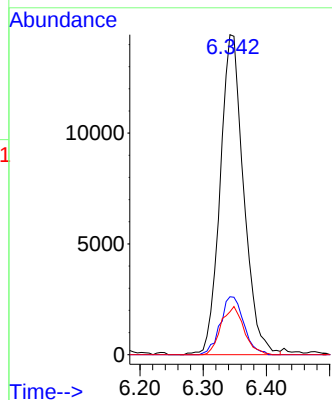
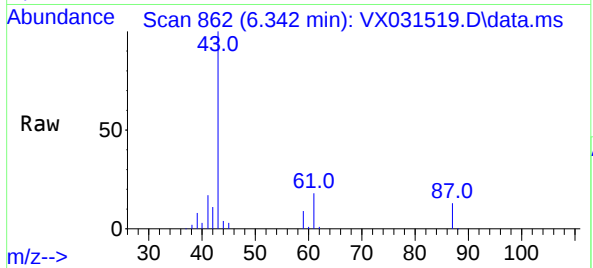




#43
Isopropyl Acetate
Concen: 22.923 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

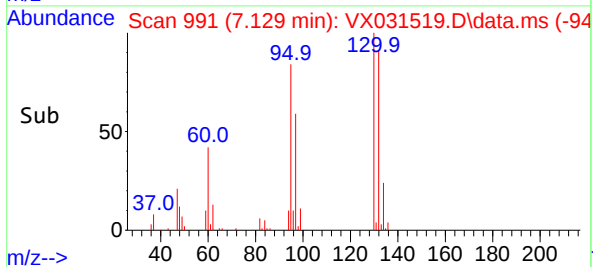
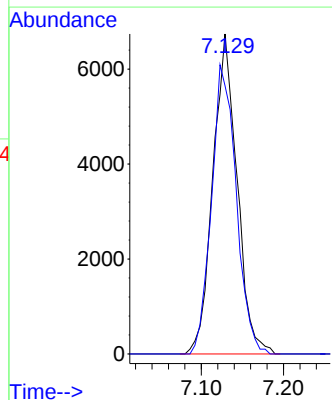
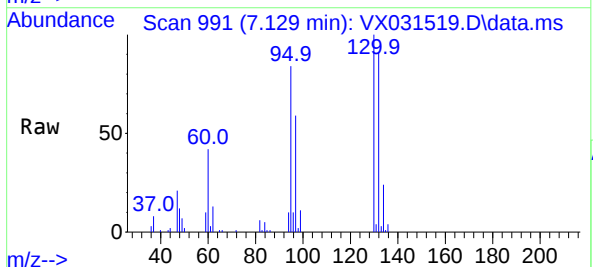
Instrument :
MSVOA_X
ClientSampleId :

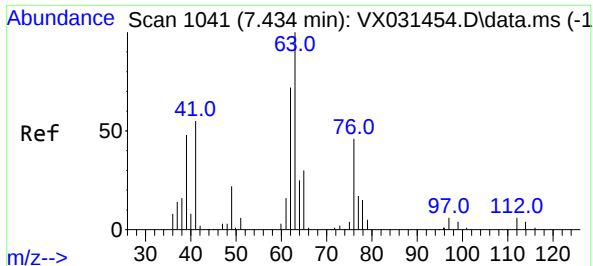
Tgt Ion: 43 Resp: 37272
Ion Ratio Lower Upper
43 100
61 18.1 15.3 22.9
87 14.7 10.6 15.8



#44
Trichloroethene
Concen: 18.350 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:130 Resp: 13764
Ion Ratio Lower Upper
130 100
95 83.9 0.0 206.8





#45

1,2-Dichloropropane

Concen: 20.678 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

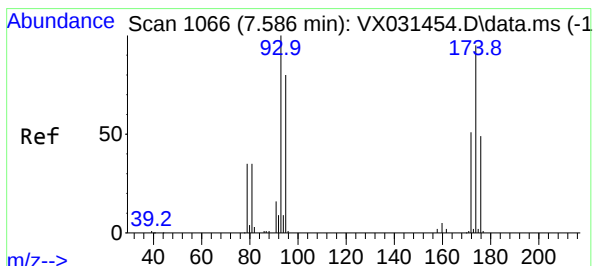
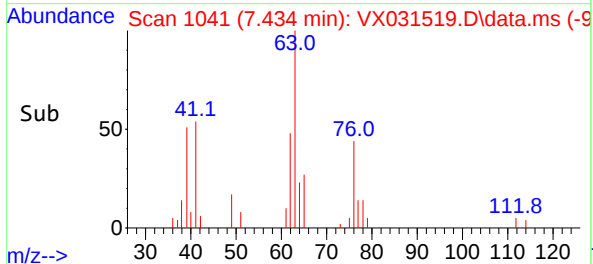
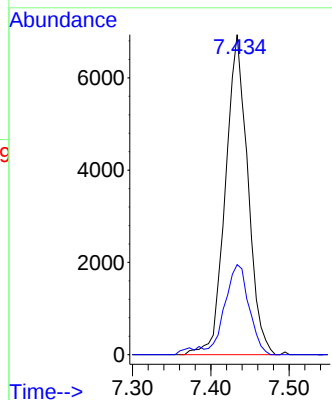
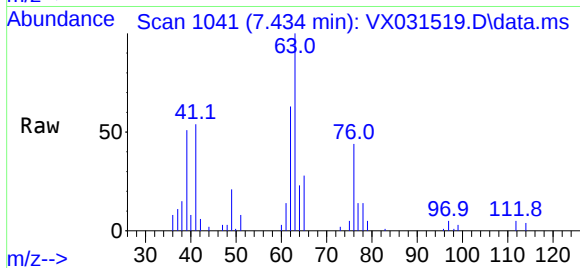
ClientSampleId :

Tgt Ion: 63 Resp: 13751

Ion Ratio Lower Upper

63 100

65 28.1 26.6 39.8



#46

Dibromomethane

Concen: 22.089 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

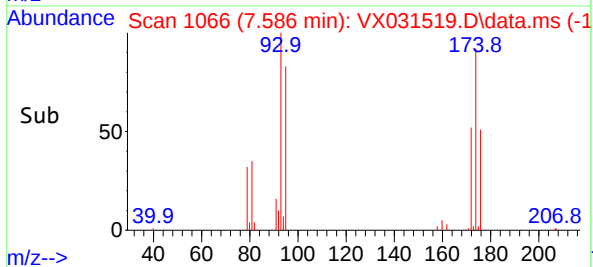
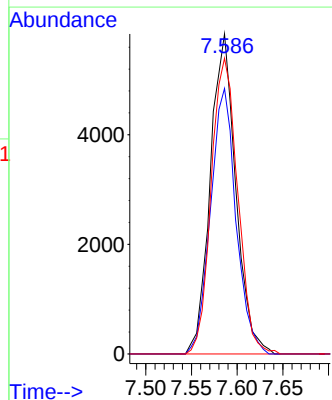
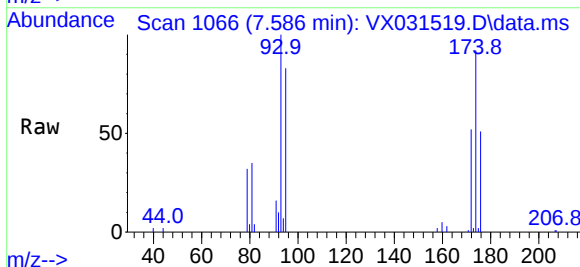
Tgt Ion: 93 Resp: 11307

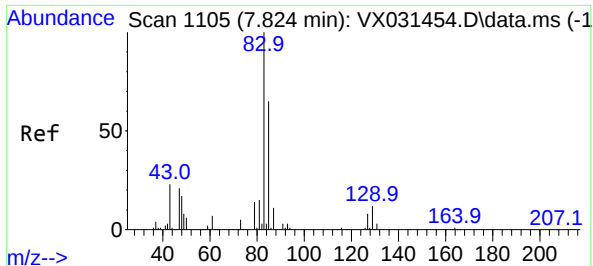
Ion Ratio Lower Upper

93 100

95 83.1 65.5 98.3

174 96.0 67.6 101.4





#47

Bromodichloromethane

Concen: 20.351 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX031519.D

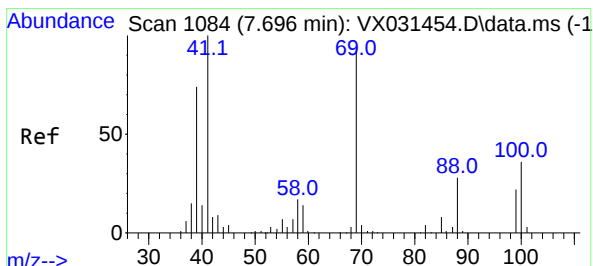
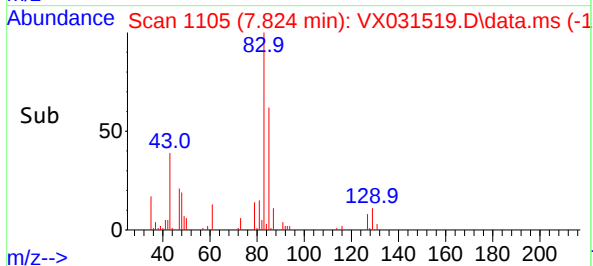
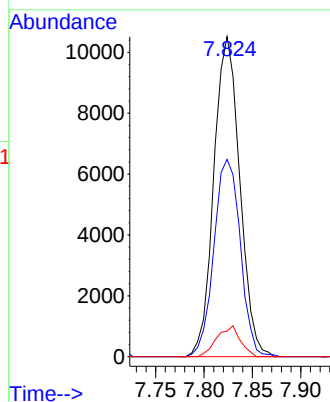
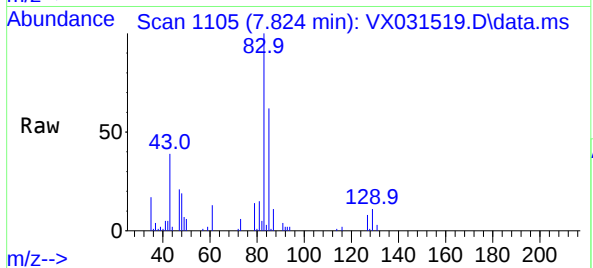
Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	83	Resp:	19586
Ion	Ratio	Lower	Upper
83	100		
85	61.7	51.0	76.6
127	8.0	7.0	10.6



#48

Methyl methacrylate

Concen: 21.834 ug/l

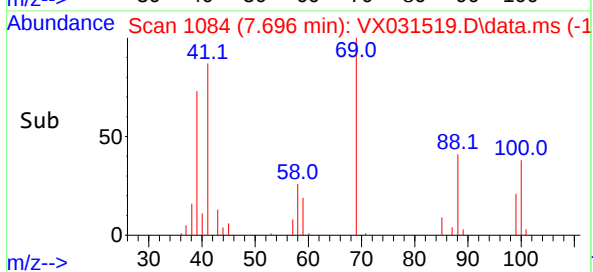
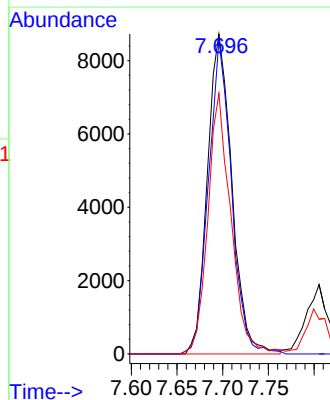
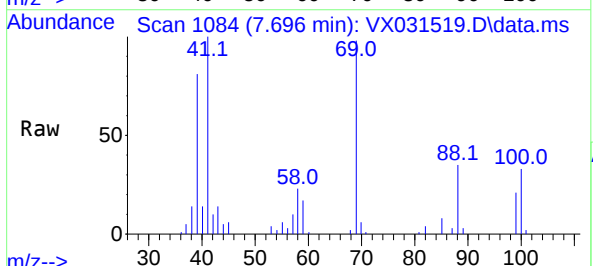
RT: 7.696 min Scan# 1084

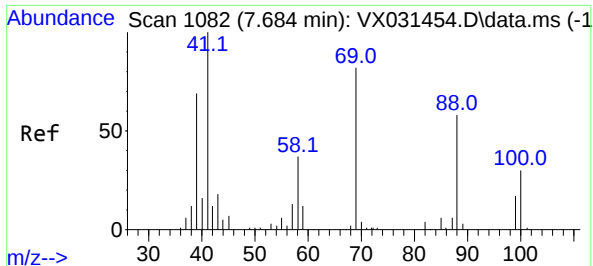
Delta R.T. -0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Tgt Ion:	41	Resp:	16219
Ion	Ratio	Lower	Upper
41	100		
69	92.3	64.6	96.8
39	76.8	51.4	77.0

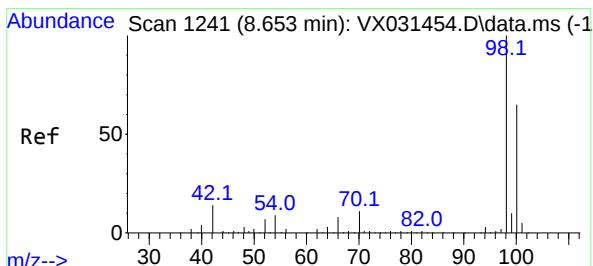
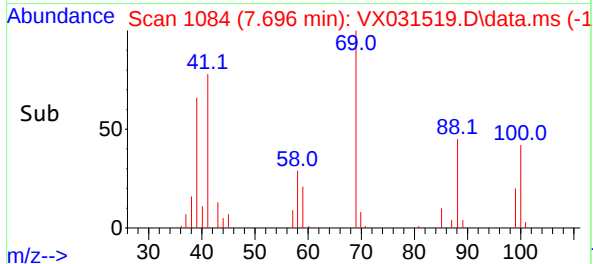
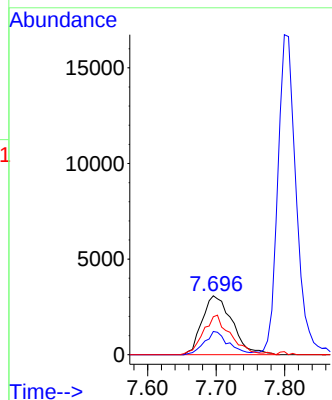
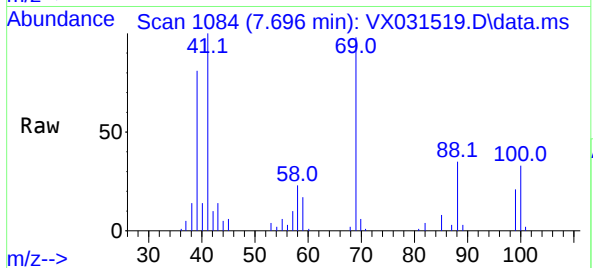




#49
1,4-Dioxane
Concen: 554.233 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.012 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

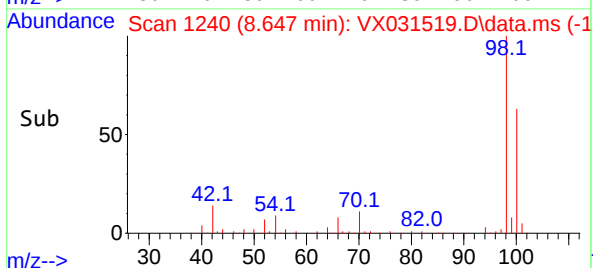
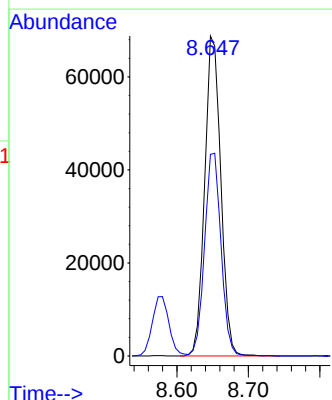
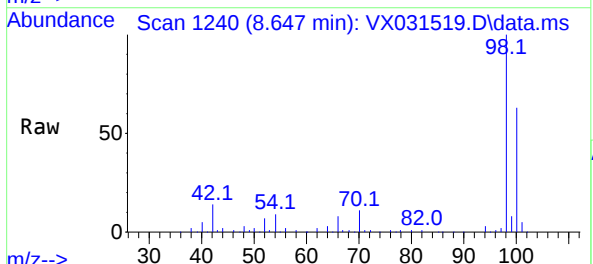
Instrument :
MSVOA_X
ClientSampleId :

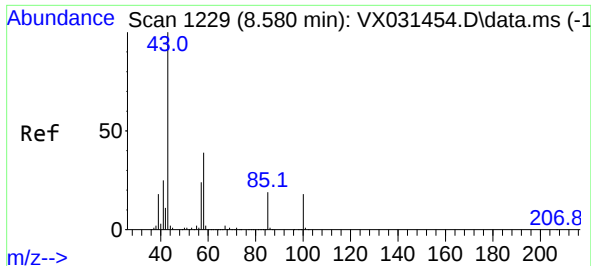
Tgt Ion: 88 Resp: 9402
Ion Ratio Lower Upper
88 100
43 31.6 27.1 40.7
58 61.0 53.9 80.9



#50
Toluene-d8
Concen: 48.535 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 98 Resp: 107876
Ion Ratio Lower Upper
98 100
100 64.7 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 120.578 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

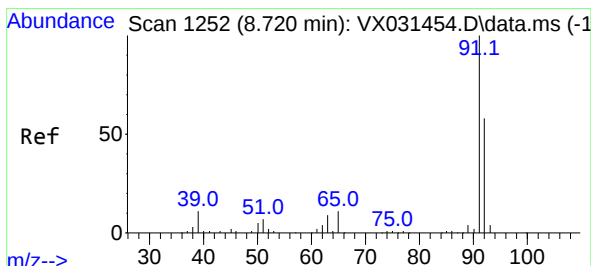
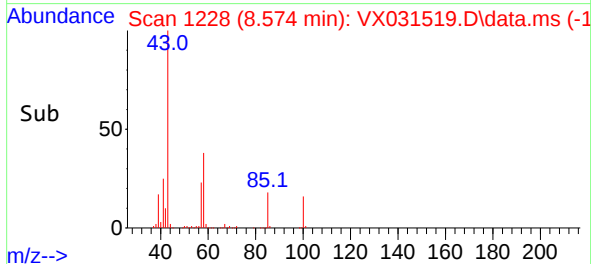
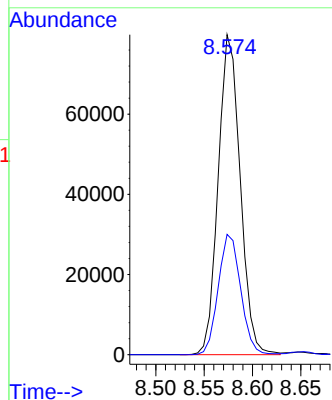
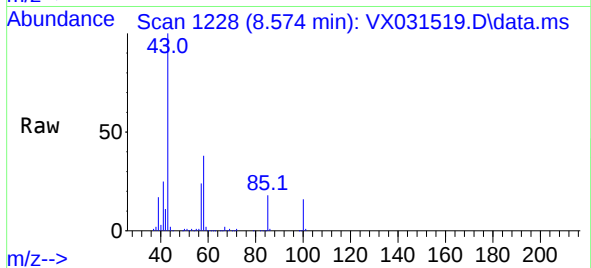
ClientSampleId :

Tgt Ion: 43 Resp: 126101

Ion Ratio Lower Upper

43 100

58 38.3 30.6 46.0



#52

Toluene

Concen: 19.397 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX031519.D

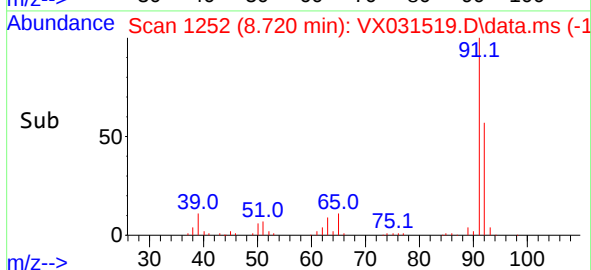
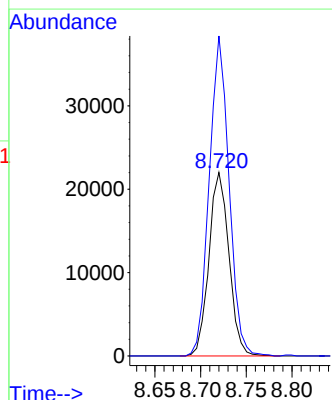
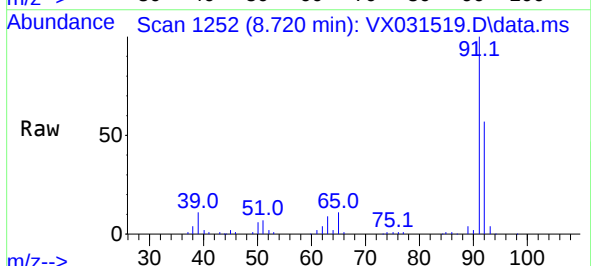
Acq: 21 Sep 2022 13:09

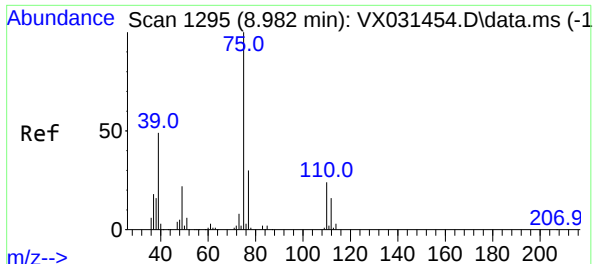
Tgt Ion: 92 Resp: 33468

Ion Ratio Lower Upper

92 100

91 172.2 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 19.350 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

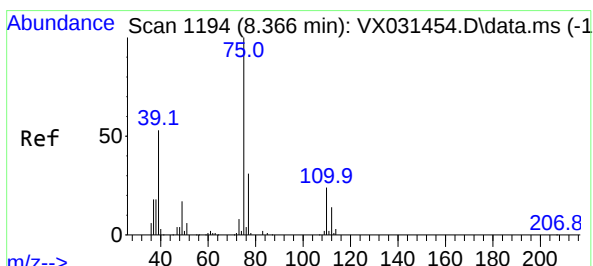
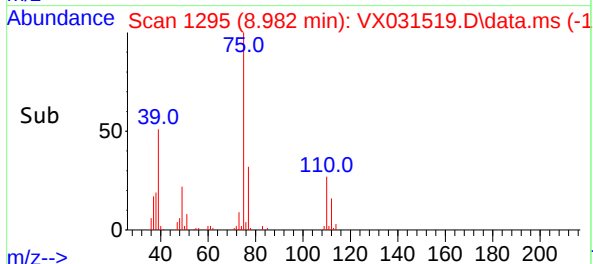
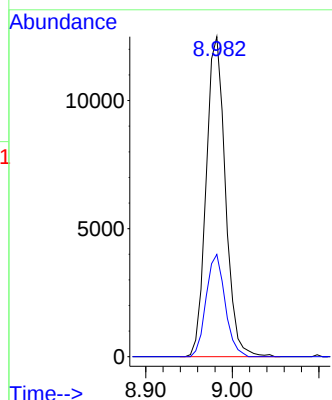
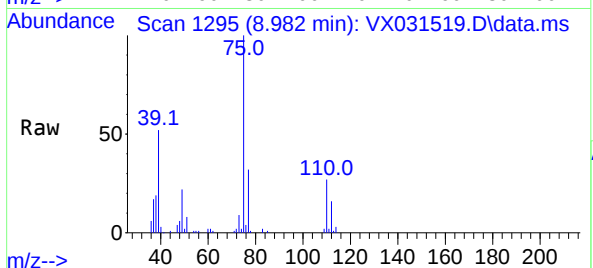
ClientSampleId :

Tgt Ion: 75 Resp: 19271

Ion Ratio Lower Upper

75 100

77 31.9 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 19.736 ug/l

RT: 8.373 min Scan# 1195

Delta R.T. 0.007 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

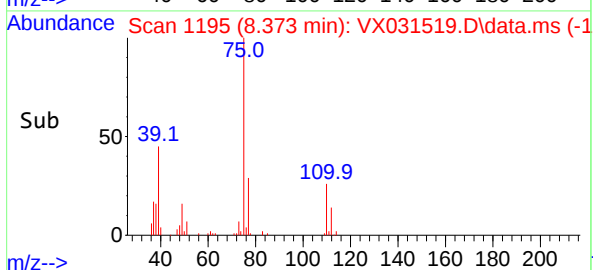
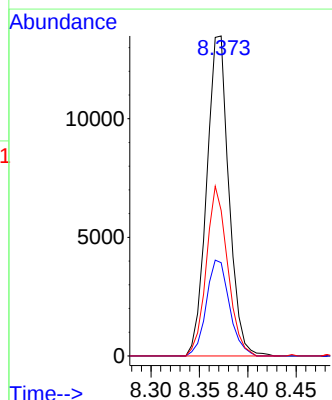
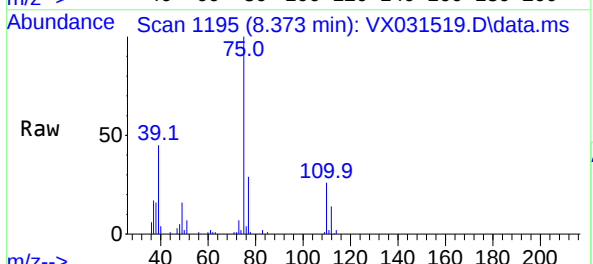
Tgt Ion: 75 Resp: 21497

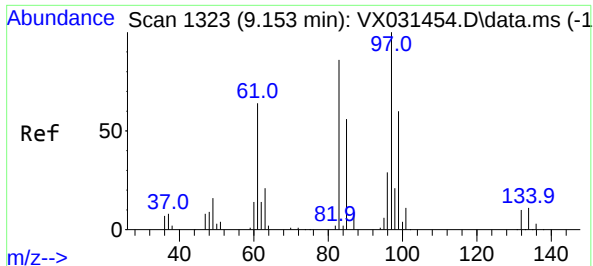
Ion Ratio Lower Upper

75 100

77 29.2 24.4 36.6

39 45.4 43.7 65.5



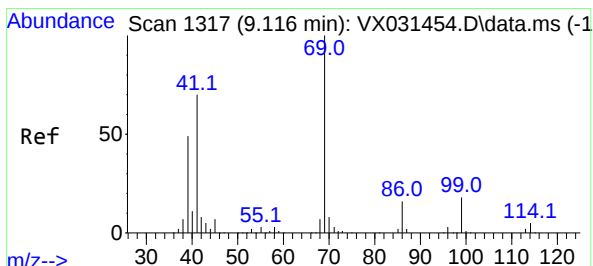
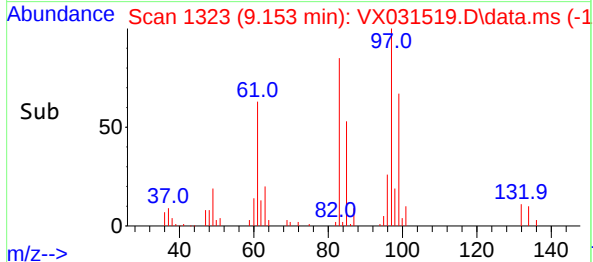
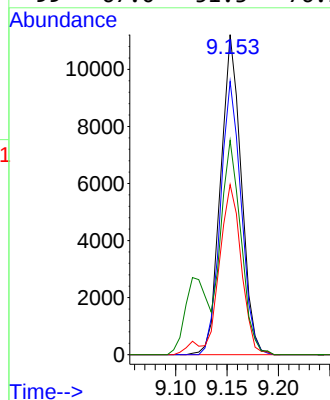
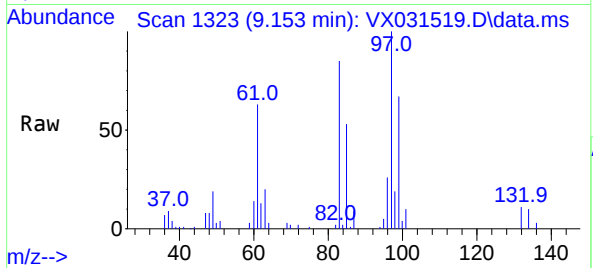


#55
1,1,2-Trichloroethane
Concen: 21.957 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 15610

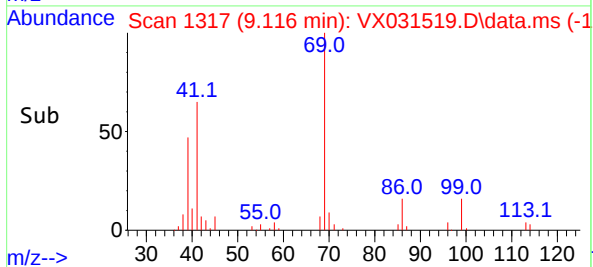
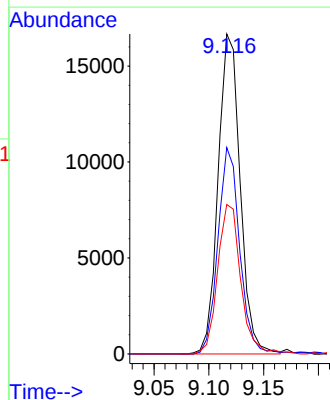
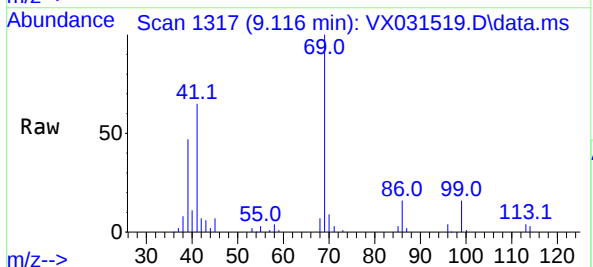
Ion	Ratio	Lower	Upper
97	100		
83	85.4	69.0	103.6
85	53.1	44.1	66.1
99	67.0	51.3	76.9

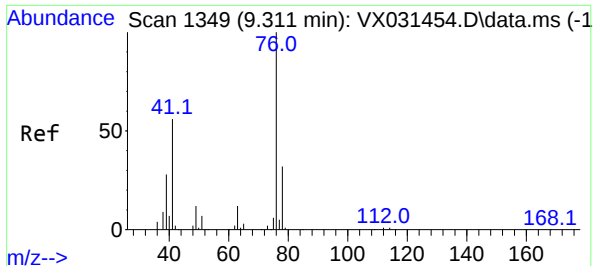


#56
Ethyl methacrylate
Concen: 23.090 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 69 Resp: 23348

Ion	Ratio	Lower	Upper
69	100		
41	63.9	54.2	81.4
39	48.9	34.2	51.2

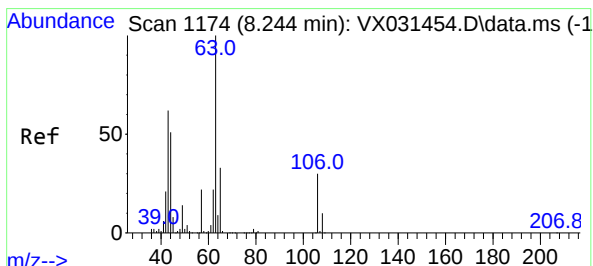
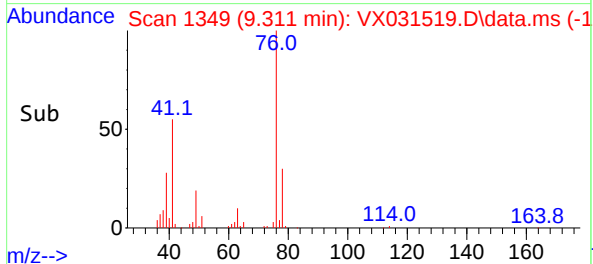
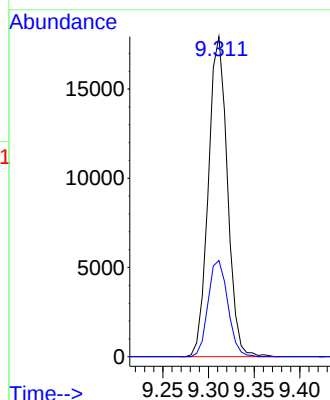
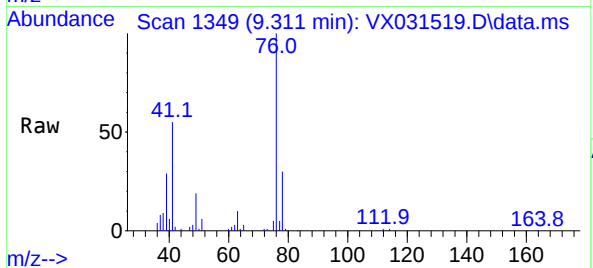




#57
1,3-Dichloropropane
Concen: 22.272 ug/l
RT: 9.311 min Scan# 11349
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

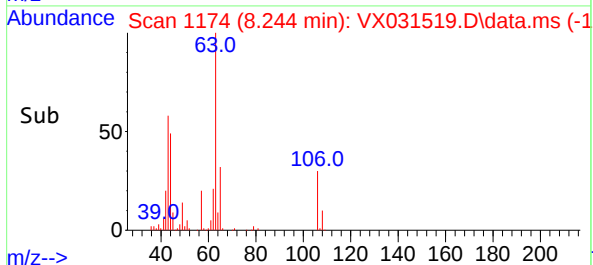
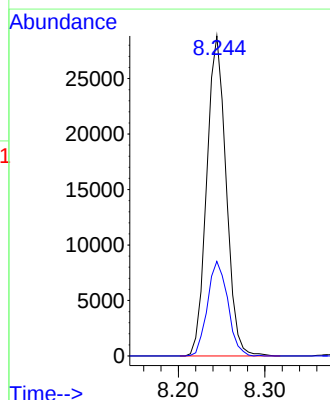
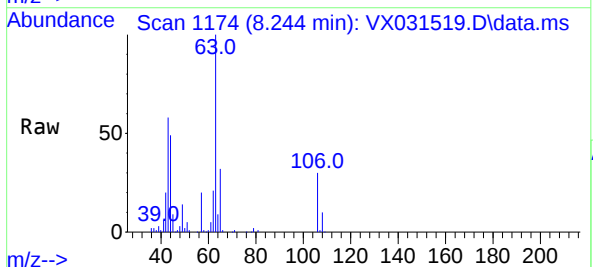
Instrument :
MSVOA_X
ClientSampleId :

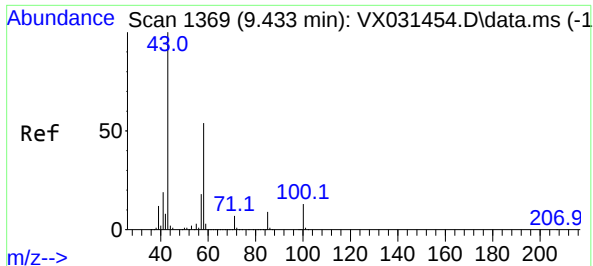
Tgt Ion: 76 Resp: 25984
Ion Ratio Lower Upper
76 100
78 31.1 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 107.029 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 63 Resp: 44808
Ion Ratio Lower Upper
63 100
106 31.0 22.6 34.0





#59

2-Hexanone

Concen: 122.254 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

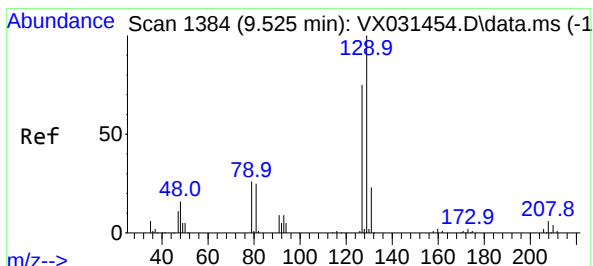
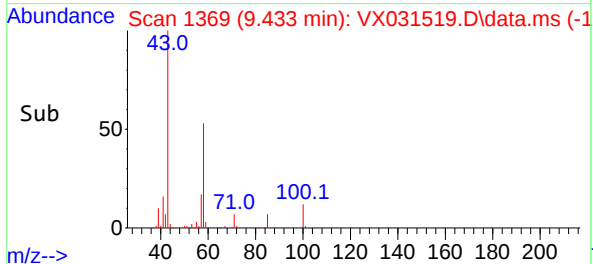
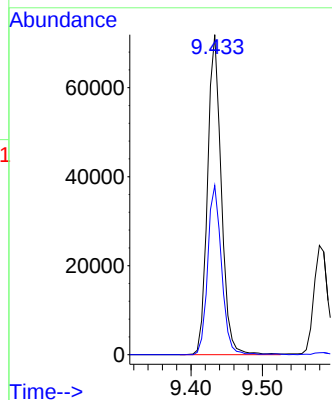
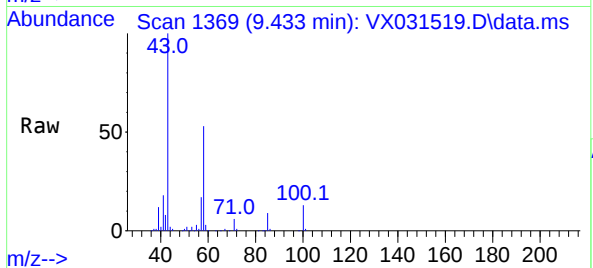
ClientSampleId :

Tgt Ion: 43 Resp: 96021

Ion Ratio Lower Upper

43 100

58 53.0 26.7 80.0



#60

Dibromochloromethane

Concen: 20.616 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX031519.D

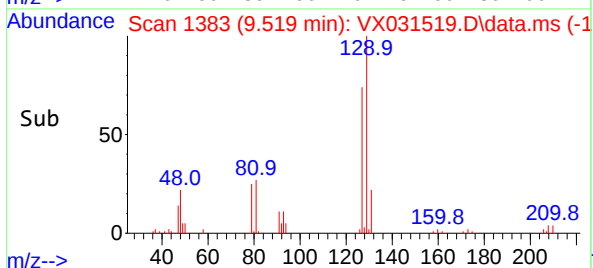
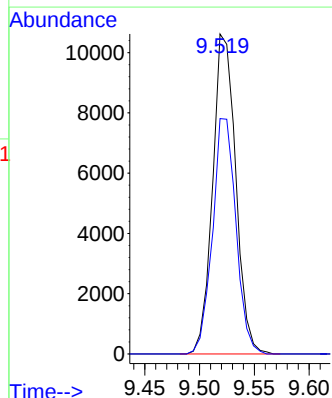
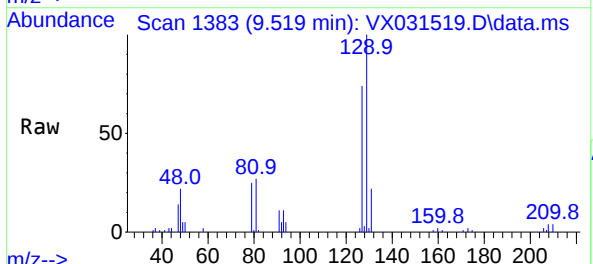
Acq: 21 Sep 2022 13:09

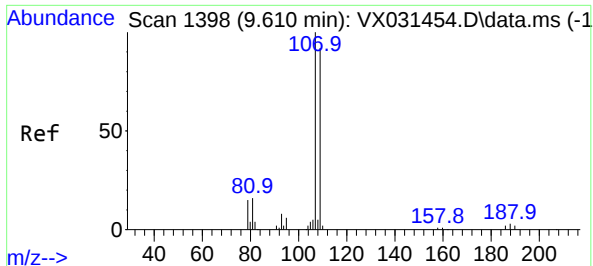
Tgt Ion:129 Resp: 15564

Ion Ratio Lower Upper

129 100

127 74.6 38.7 116.1





#61

1,2-Dibromoethane

Concen: 22.389 ug/l

RT: 9.610 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

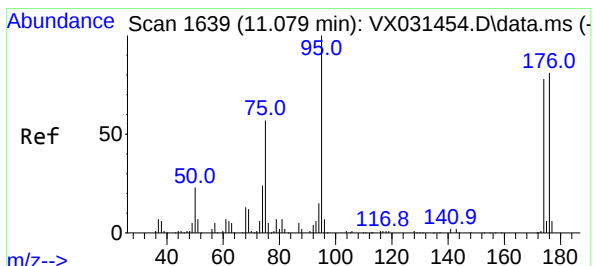
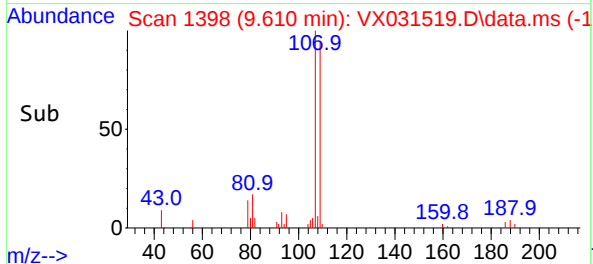
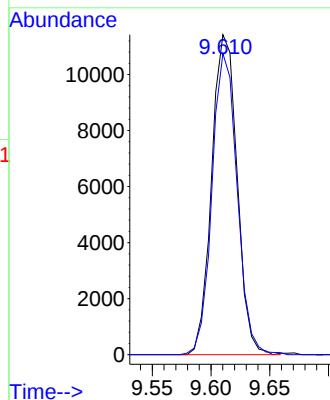
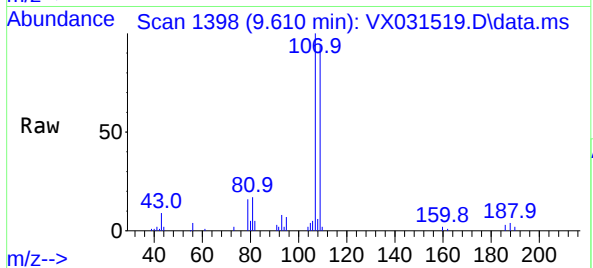
ClientSampleId :

Tgt Ion:107 Resp: 17148

Ion Ratio Lower Upper

107 100

109 93.4 74.2 111.4



#62

4-Bromofluorobenzene

Concen: 48.372 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

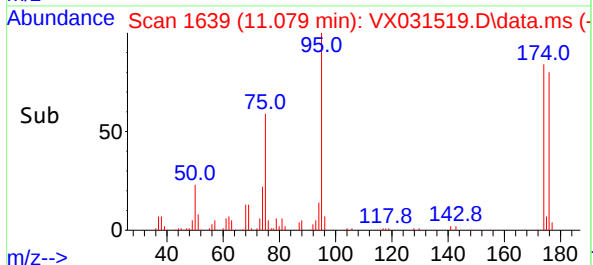
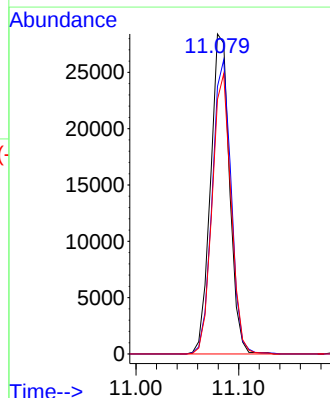
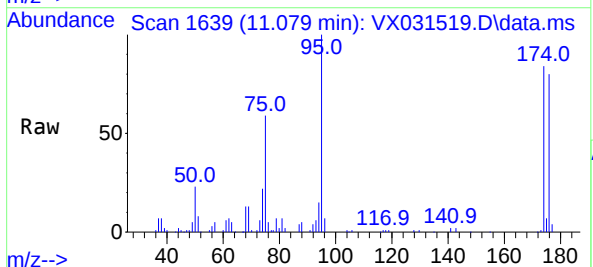
Tgt Ion: 95 Resp: 36418

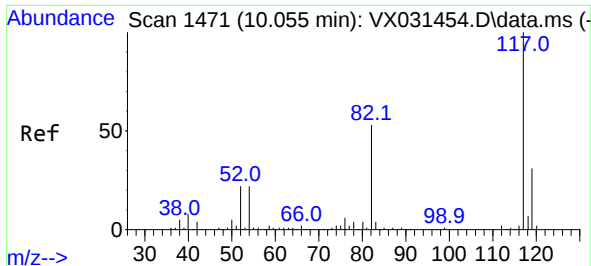
Ion Ratio Lower Upper

95 100

174 91.3 0.0 153.2

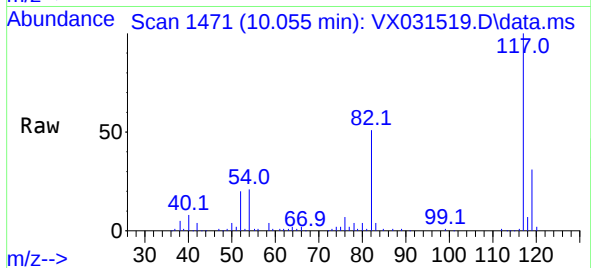
176 86.8 0.0 144.0



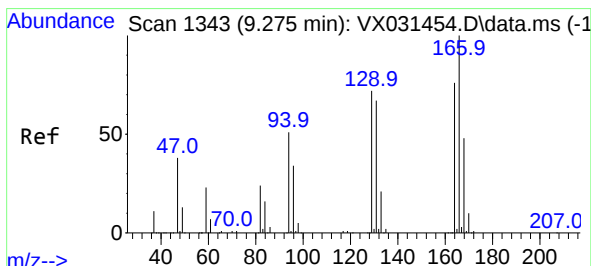
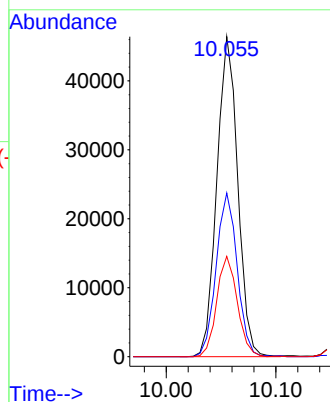
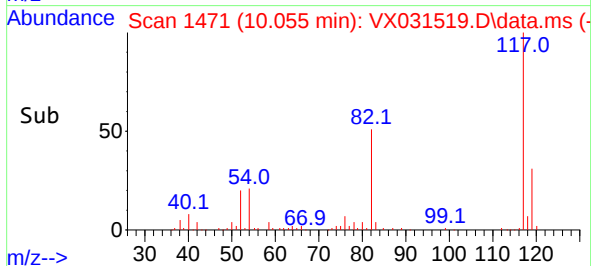


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

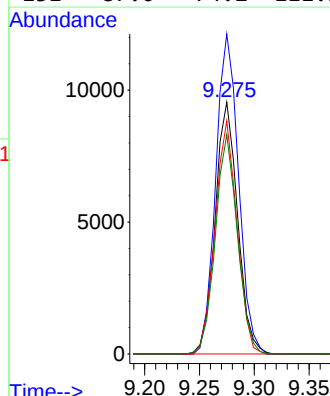
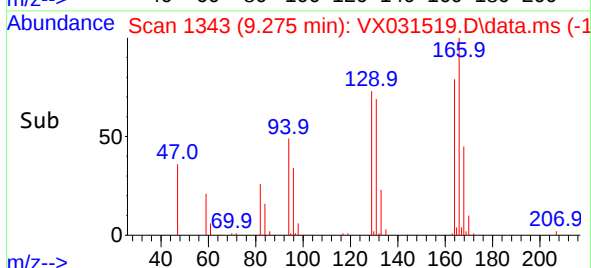
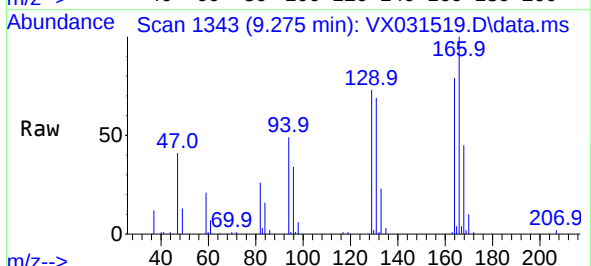


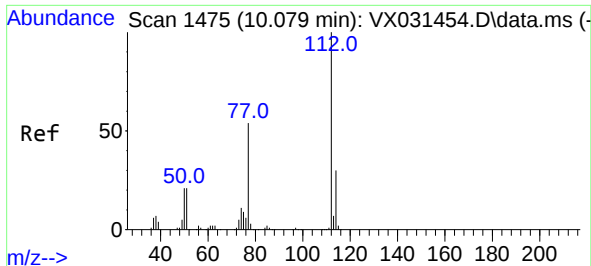
Tgt Ion:117 Resp: 61411
Ion Ratio Lower Upper
117 100
82 51.1 46.8 70.2
119 31.4 26.4 39.6



#64
Tetrachloroethene
Concen: 18.471 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:164 Resp: 13625
Ion Ratio Lower Upper
164 100
166 127.0 99.0 148.4
129 92.5 78.0 117.0
131 87.0 74.2 111.2

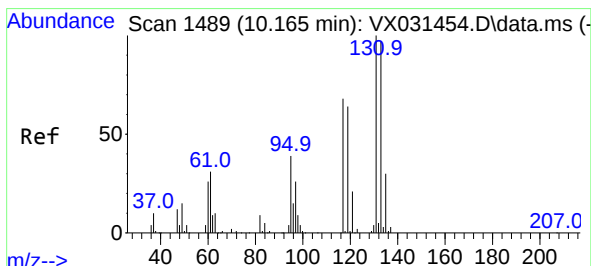
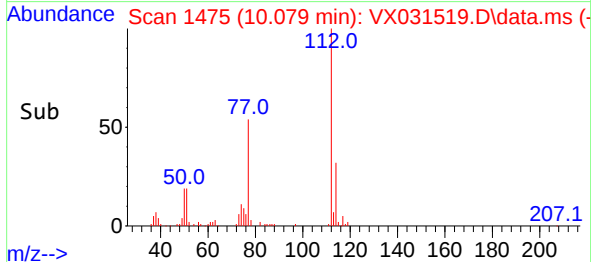
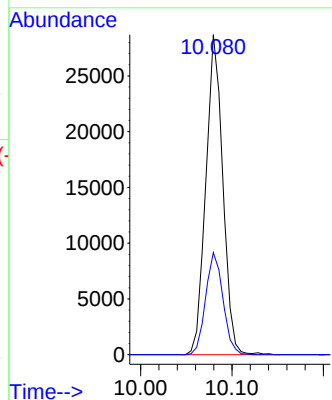
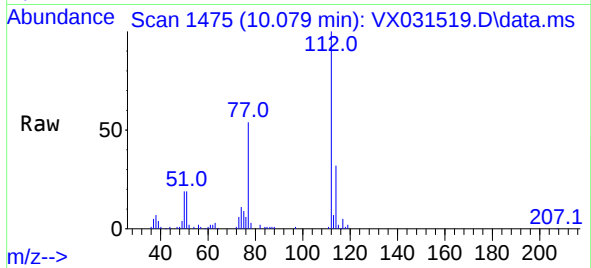




#65
Chlorobenzene
Concen: 19.503 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

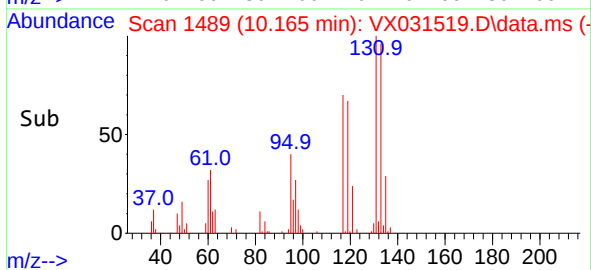
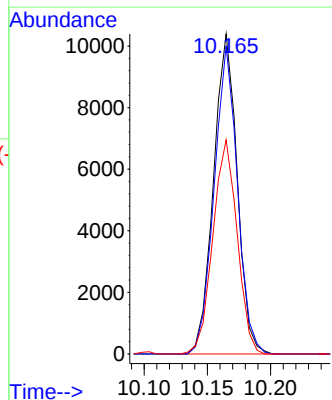
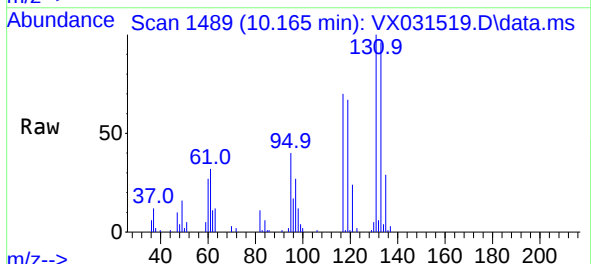
Instrument :
MSVOA_X
ClientSampleId :

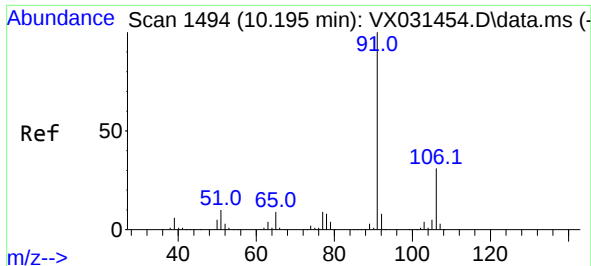
Tgt Ion:112 Resp: 36934
Ion Ratio Lower Upper
112 100
114 31.9 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.695 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:131 Resp: 13457
Ion Ratio Lower Upper
131 100
133 94.9 46.6 139.7
119 68.8 31.9 95.9





#67

Ethyl Benzene

Concen: 18.388 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

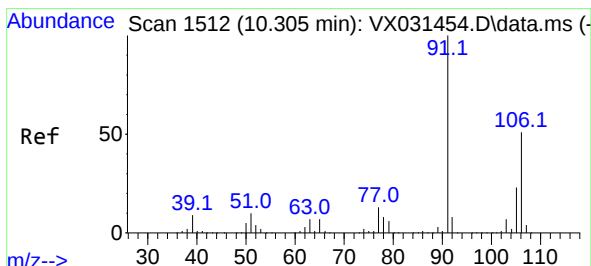
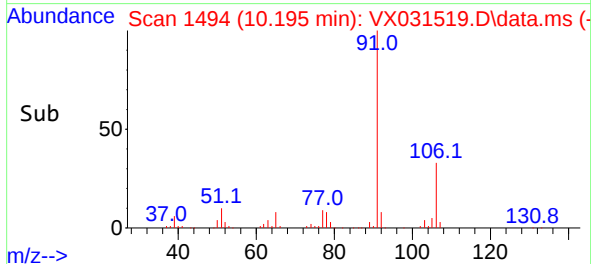
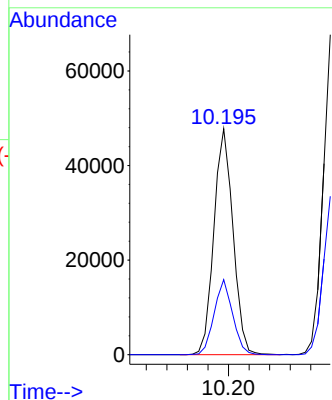
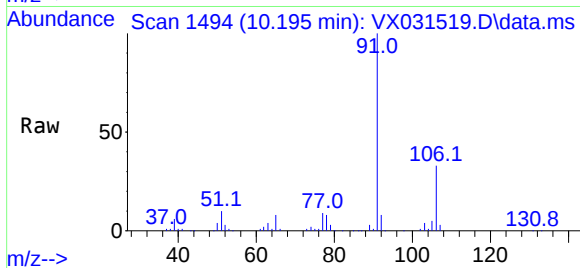
ClientSampleId :

Tgt Ion: 91 Resp: 61485

Ion Ratio Lower Upper

91 100

106 33.2 25.2 37.8



#68

m/p-Xylenes

Concen: 36.012 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX031519.D

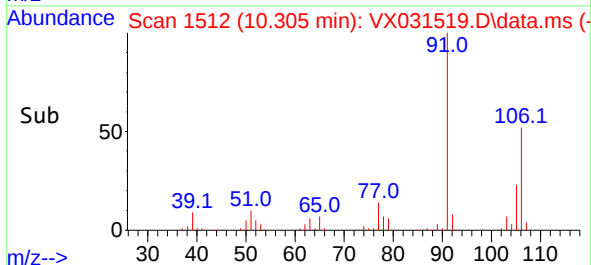
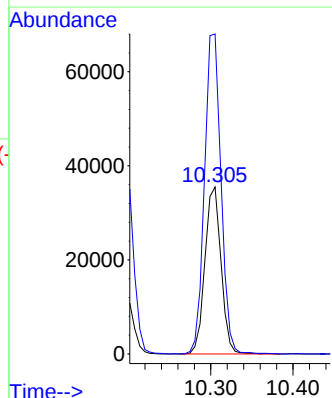
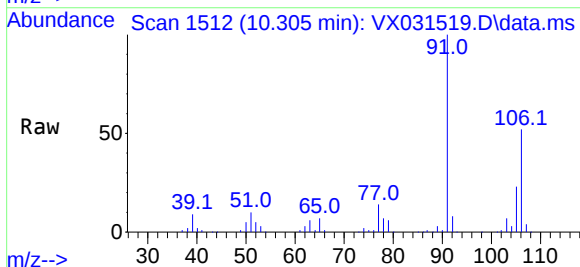
Acq: 21 Sep 2022 13:09

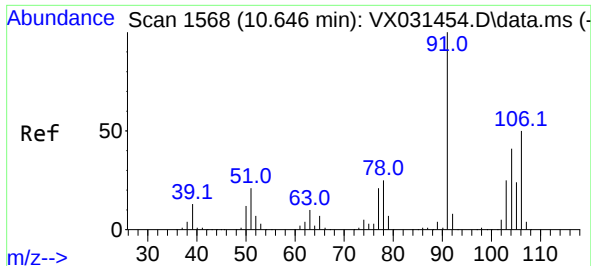
Tgt Ion: 106 Resp: 48391

Ion Ratio Lower Upper

106 100

91 196.5 161.0 241.4

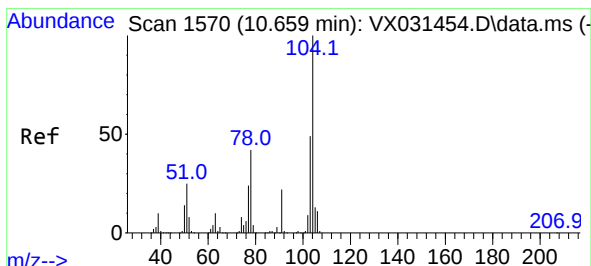
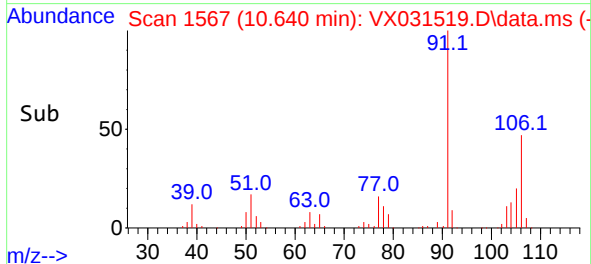
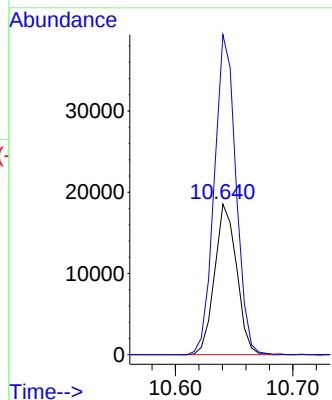
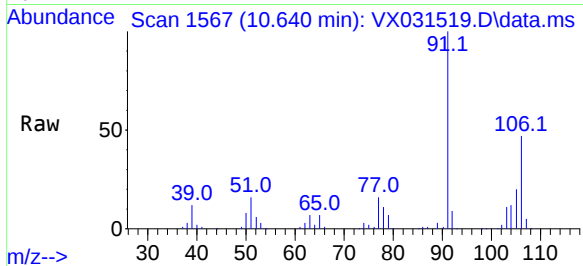




#69
o-Xylene
Concen: 18.816 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

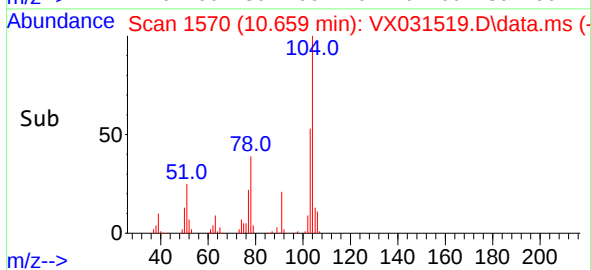
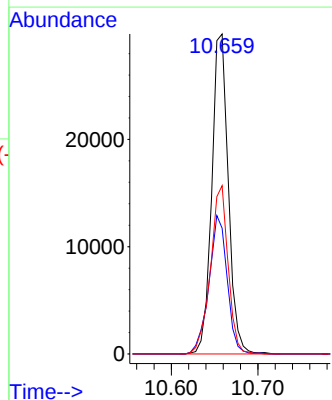
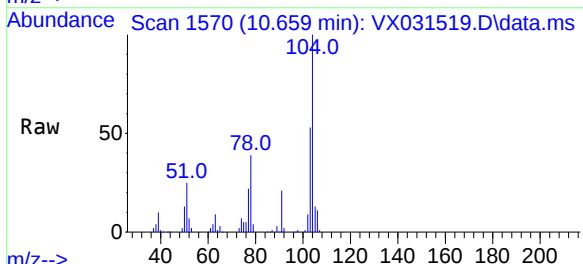
Instrument :
MSVOA_X
ClientSampleId :

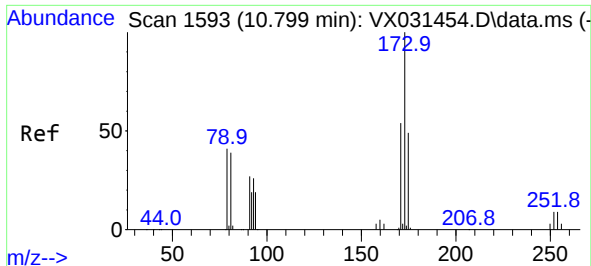
Tgt Ion:106 Resp: 24133
Ion Ratio Lower Upper
106 100
91 209.0 107.2 321.6



#70
Styrene
Concen: 18.758 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:104 Resp: 39611
Ion Ratio Lower Upper
104 100
78 47.4 41.4 62.2
103 56.1 43.8 65.8

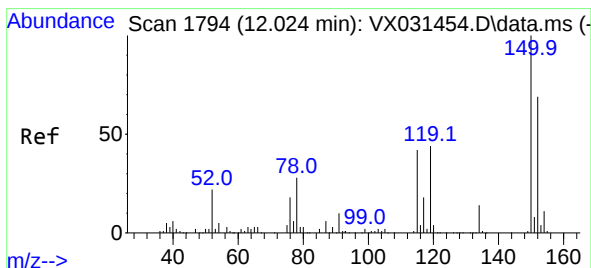
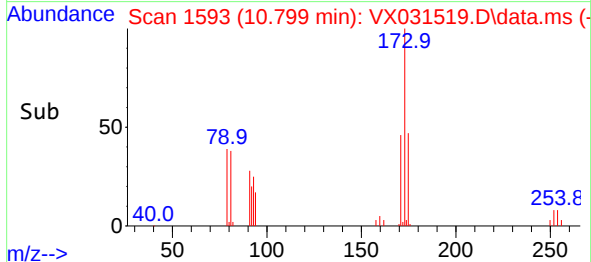
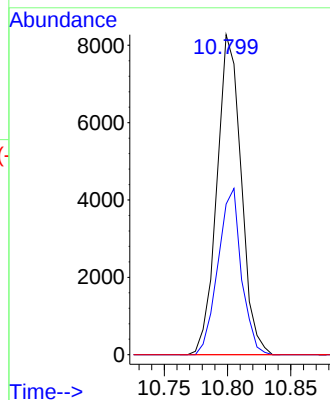
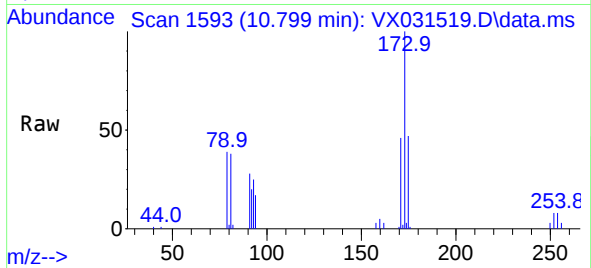




#71
Bromoform
Concen: 20.152 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

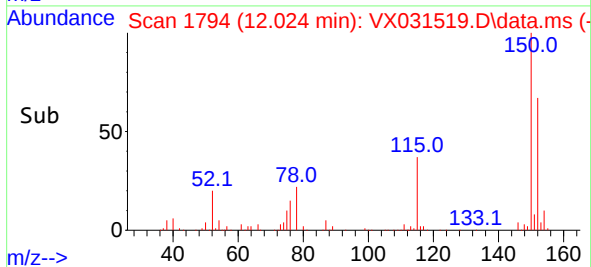
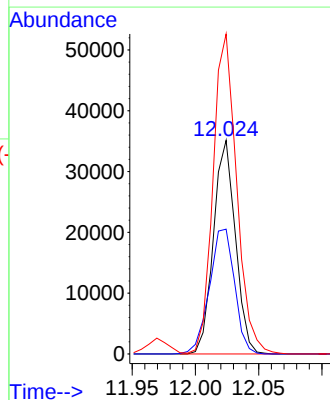
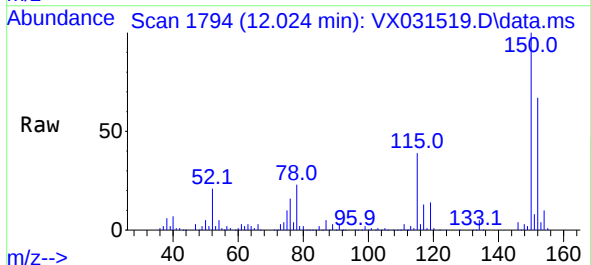
Instrument :
MSVOA_X
ClientSampleId :

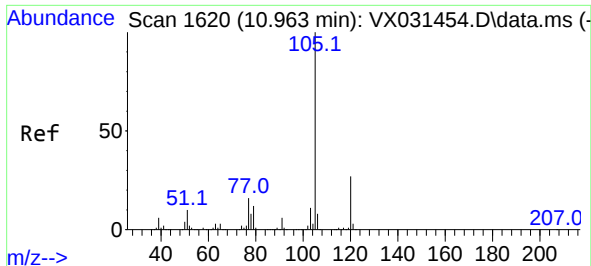
Tgt Ion:173 Resp: 11017
Ion Ratio Lower Upper
173 100
175 50.1 24.0 72.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:152 Resp: 42333
Ion Ratio Lower Upper
152 100
115 67.1 43.4 130.1
150 161.3 0.0 346.8

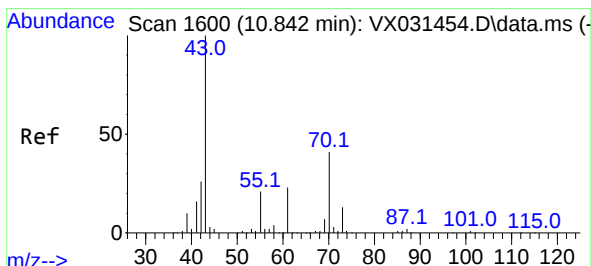
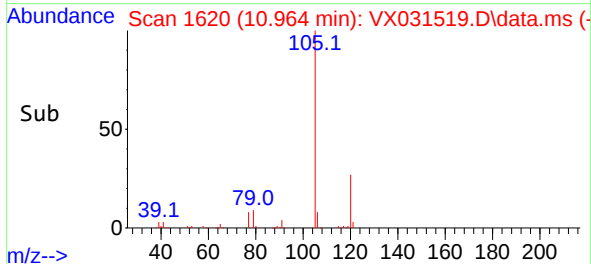
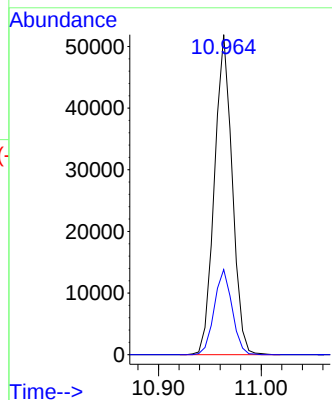
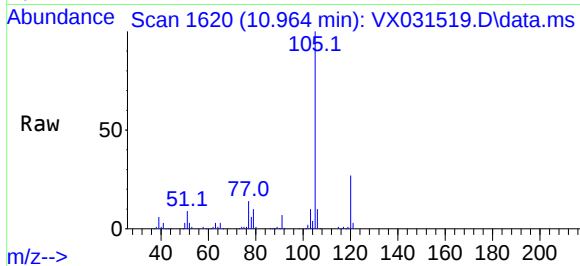




#73
Isopropylbenzene
Concen: 19.710 ug/l
RT: 10.964 min Scan# 1601
Delta R.T. 0.001 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

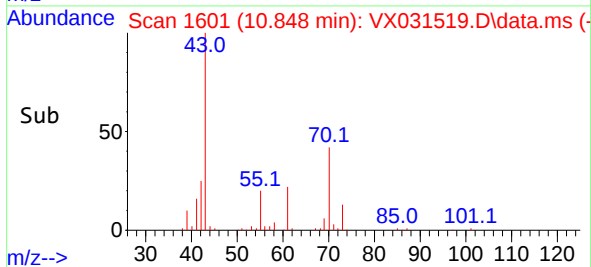
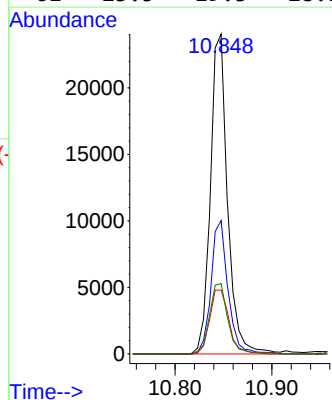
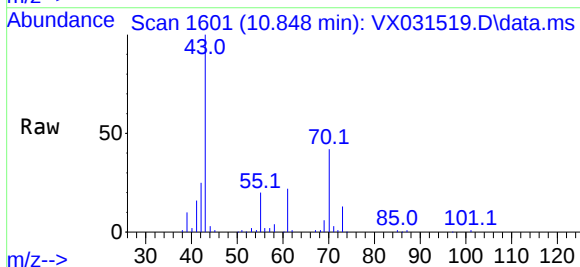
Instrument :
MSVOA_X
ClientSampleId :

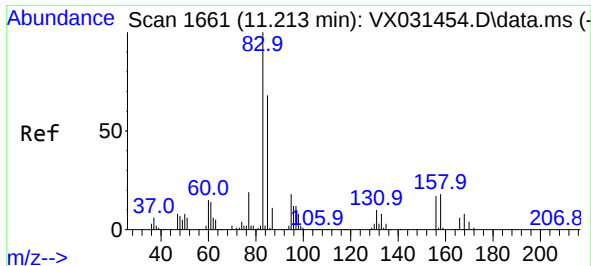
Tgt Ion:105 Resp: 62309
Ion Ratio Lower Upper
105 100
120 26.7 13.7 41.0



#74
N-ethyl acetate
Concen: 23.178 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 43 Resp: 29698
Ion Ratio Lower Upper
43 100
70 41.2 33.4 50.2
55 22.6 18.2 27.2
61 23.5 19.3 28.9

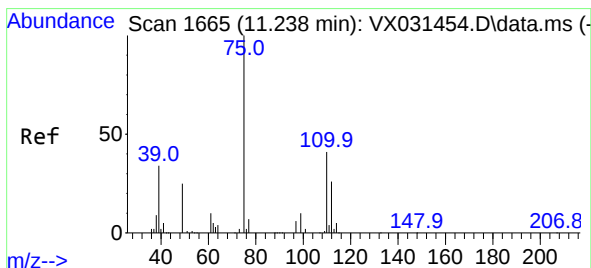
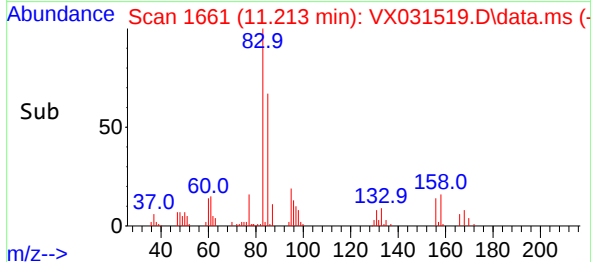
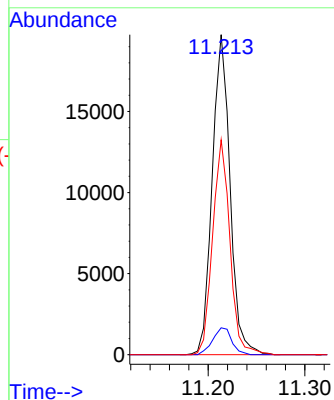
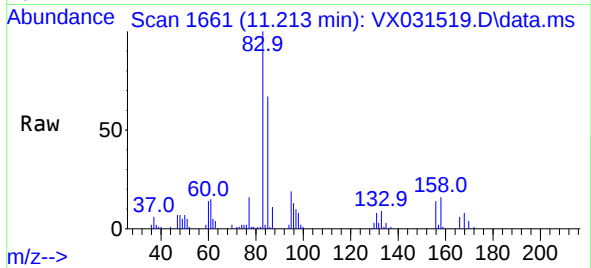




#75
 1,1,2,2-Tetrachloroethane
 Concen: 27.557 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX031519.D
 Acq: 21 Sep 2022 13:09

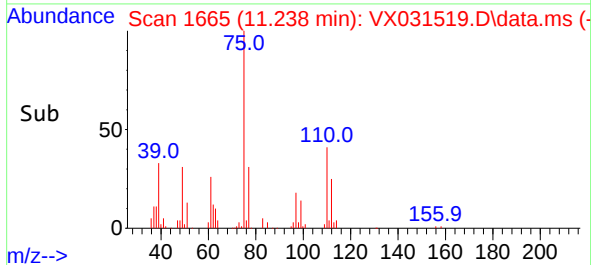
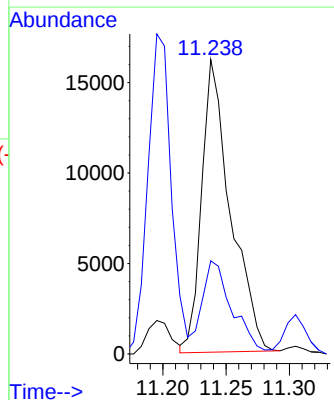
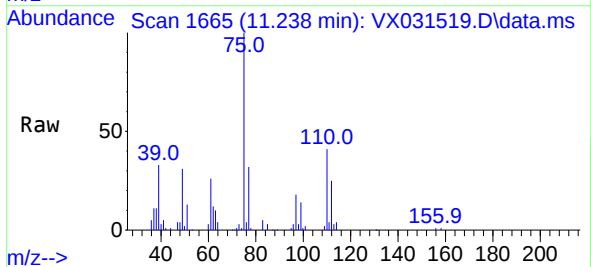
Instrument :
 MSVOA_X
 ClientSampleId :

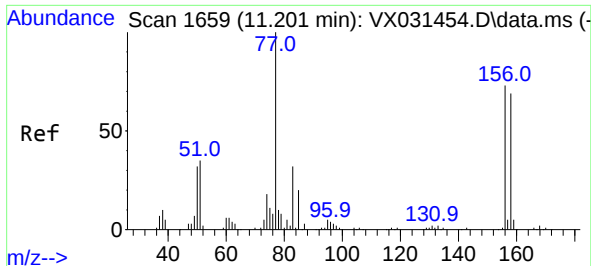
Tgt Ion:	83	Resp:	25176
Ion	Ratio	Lower	Upper
83	100		
131	9.0	5.1	15.4
85	65.3	32.6	97.8



#76
 1,2,3-Trichloropropane
 Concen: 27.270 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX031519.D
 Acq: 21 Sep 2022 13:09

Tgt Ion:	75	Resp:	25765
Ion	Ratio	Lower	Upper
75	100		
77	33.3	20.3	60.9

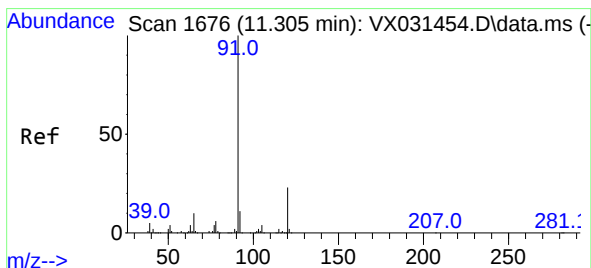
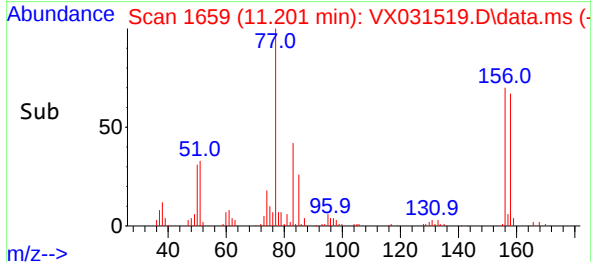
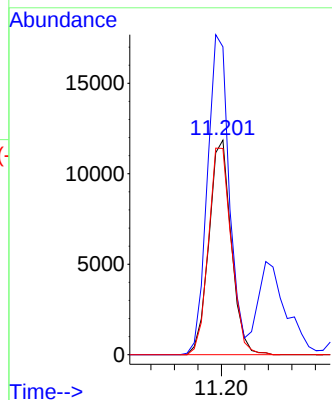
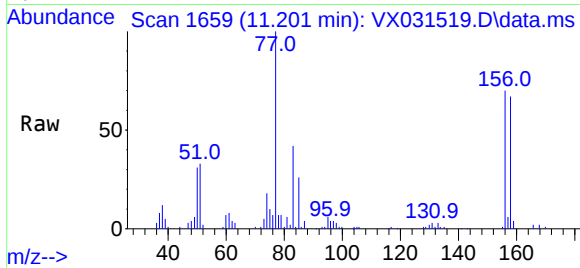




#77
Bromobenzene
Concen: 20.079 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

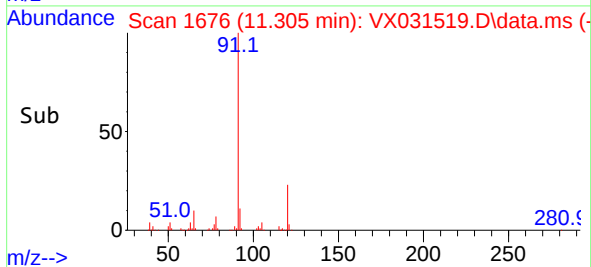
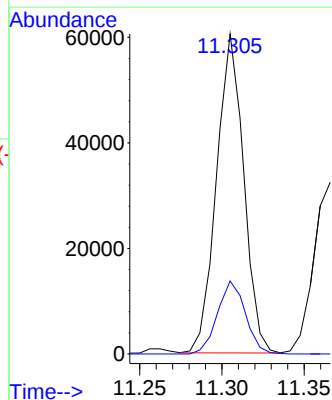
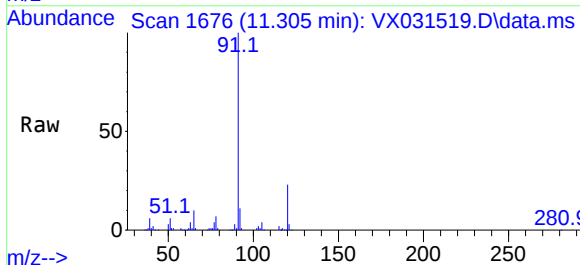
Instrument :
MSVOA_X
ClientSampleId :

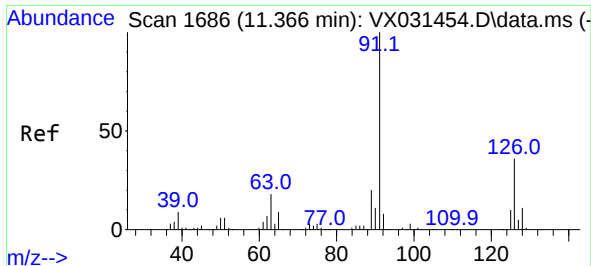
Tgt Ion:156 Resp: 15644
Ion Ratio Lower Upper
156 100
77 146.0 79.5 238.6
158 98.9 48.4 145.3



#78
n-propylbenzene
Concen: 19.086 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion: 91 Resp: 69415
Ion Ratio Lower Upper
91 100
120 23.5 11.8 35.4





#79

2-Chlorotoluene

Concen: 19.008 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

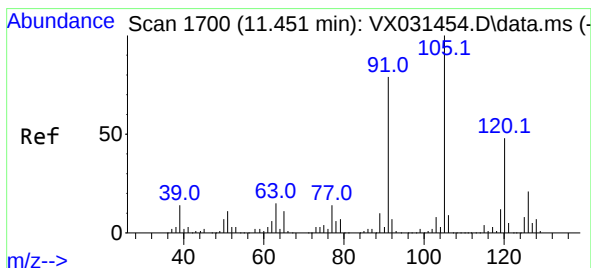
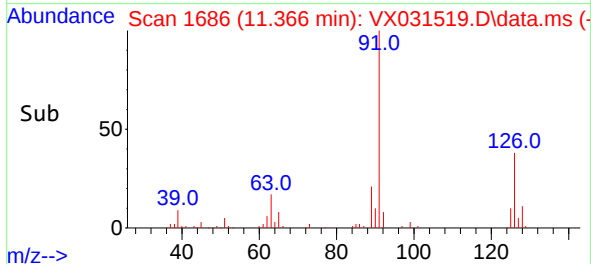
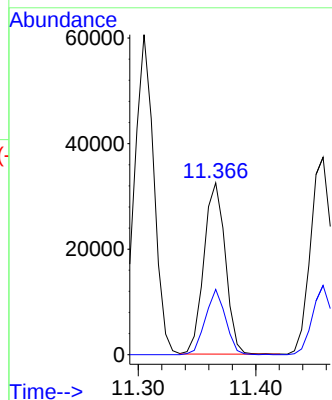
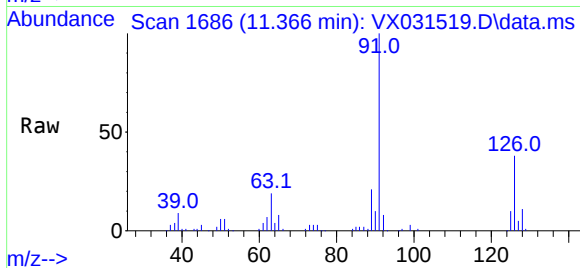
ClientSampleId :

Tgt Ion: 91 Resp: 41149

Ion Ratio Lower Upper

91 100

126 35.9 17.4 52.3



#80

1,3,5-Trimethylbenzene

Concen: 18.915 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX031519.D

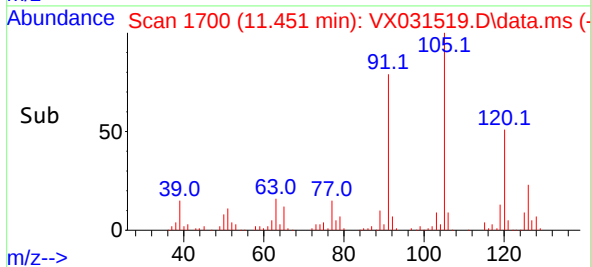
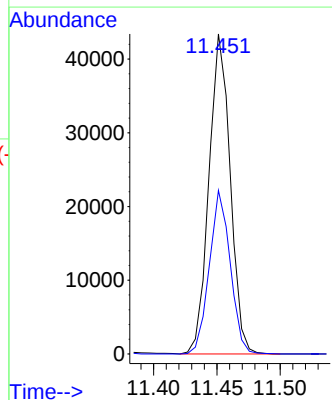
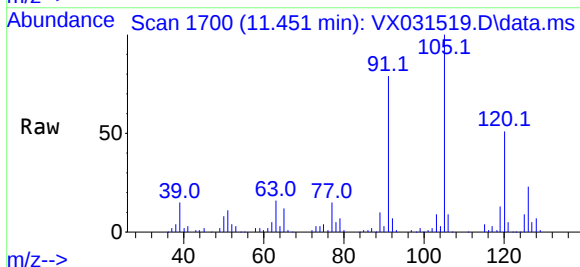
Acq: 21 Sep 2022 13:09

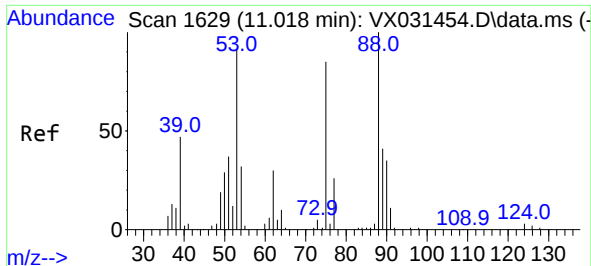
Tgt Ion: 105 Resp: 50745

Ion Ratio Lower Upper

105 100

120 50.2 24.5 73.5

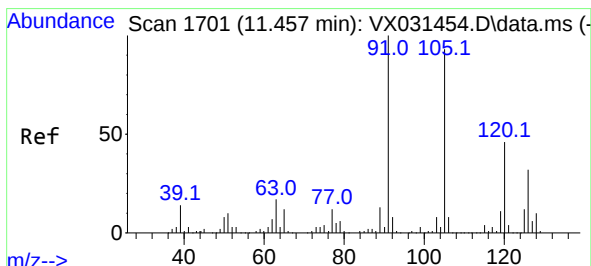
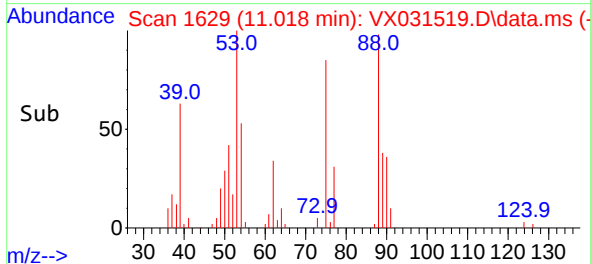
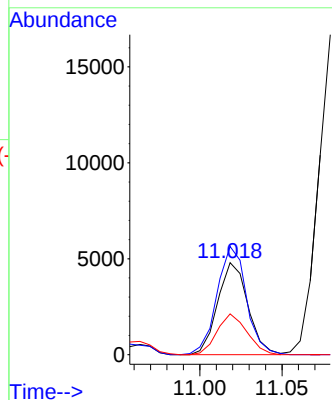
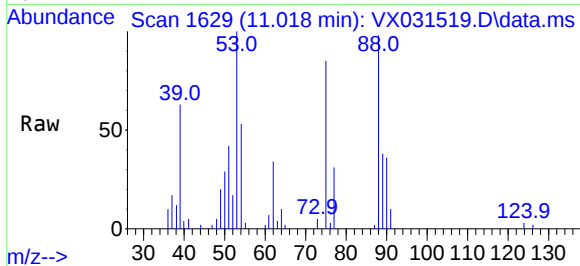




#81
trans-1,4-Dichloro-2-butene
Concen: 20.887 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

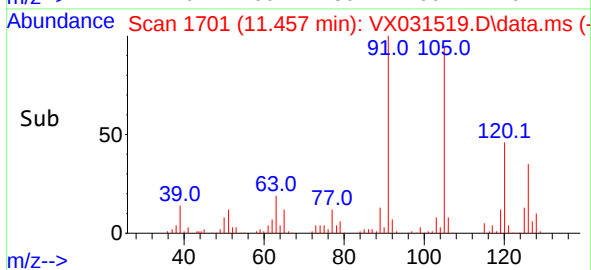
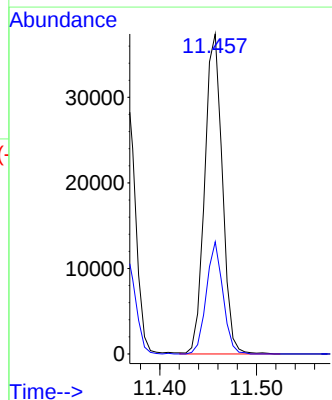
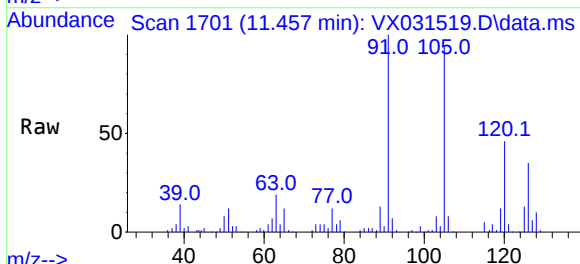
Instrument :
MSVOA_X
ClientSampleId :

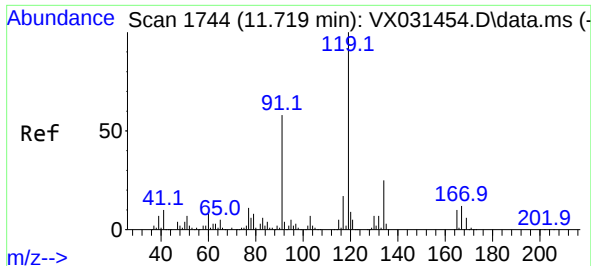
Tgt Ion:	75	Resp:	6129
Ion	Ratio	Lower	Upper
75	100		
53	114.7	77.6	116.4
89	44.0	37.4	56.0



#82
4-Chlorotoluene
Concen: 18.705 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:	91	Resp:	47521
Ion	Ratio	Lower	Upper
91	100		
126	32.9	15.1	45.3

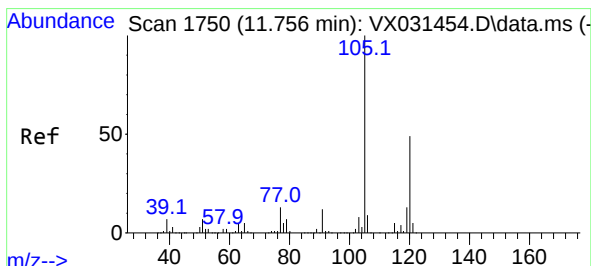
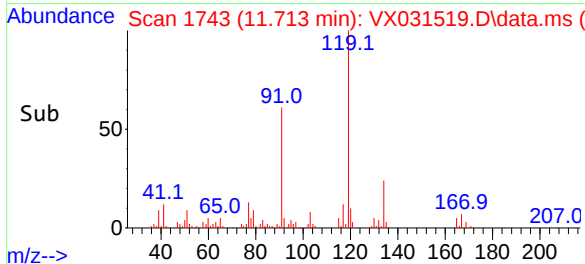
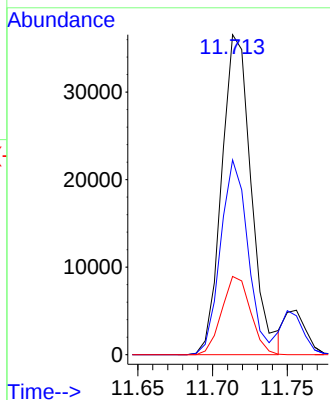
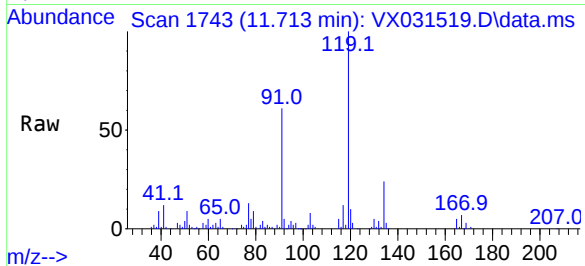




#83
tert-Butylbenzene
Concen: 19.307 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

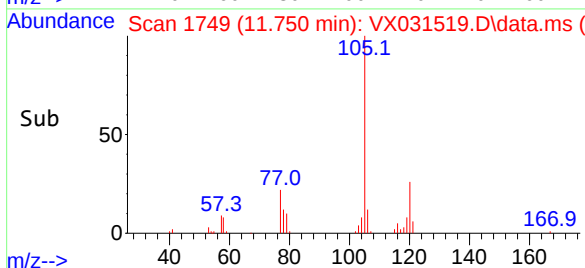
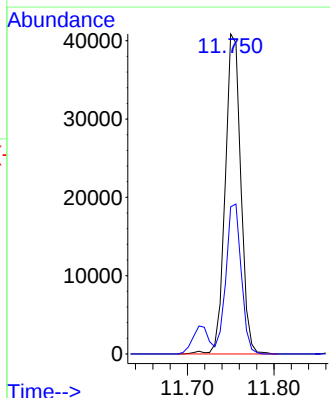
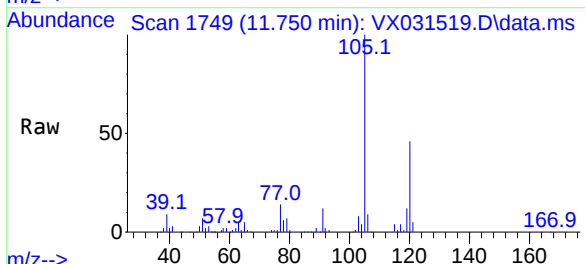
Instrument :
MSVOA_X
ClientSampleId :

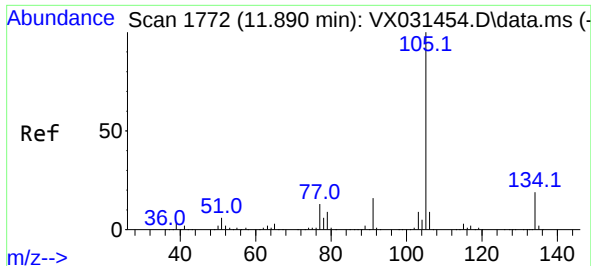
Tgt Ion:119 Resp: 50202
Ion Ratio Lower Upper
119 100
91 56.5 29.2 87.6
134 23.8 11.6 34.8



#84
1,2,4-Trimethylbenzene
Concen: 19.337 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:105 Resp: 51090
Ion Ratio Lower Upper
105 100
120 45.8 22.6 67.8

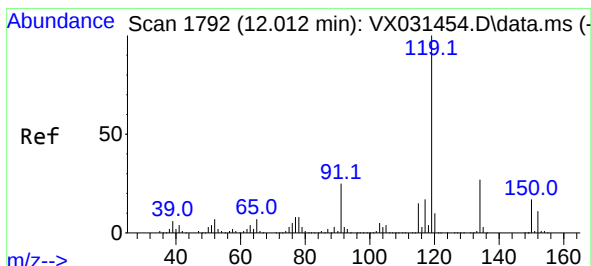
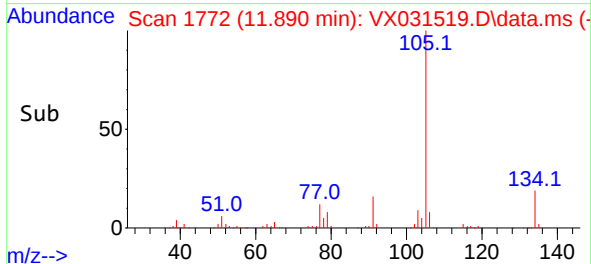
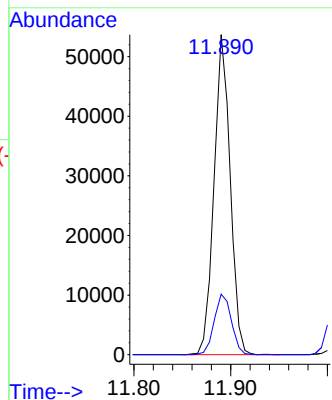
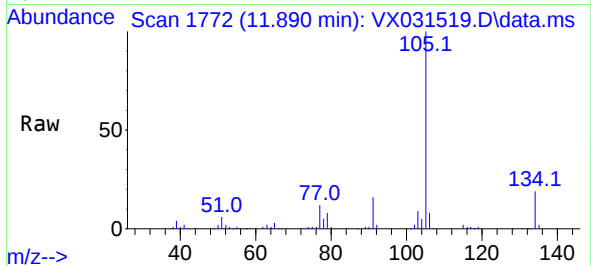




#85
sec-Butylbenzene
Concen: 18.913 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

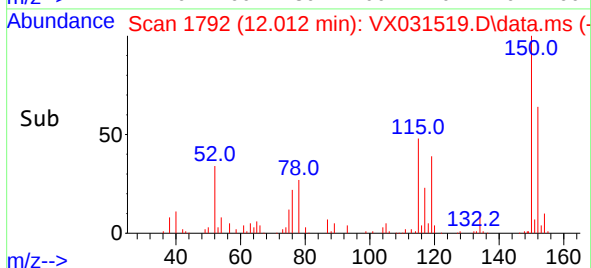
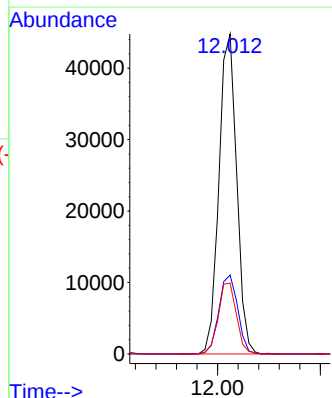
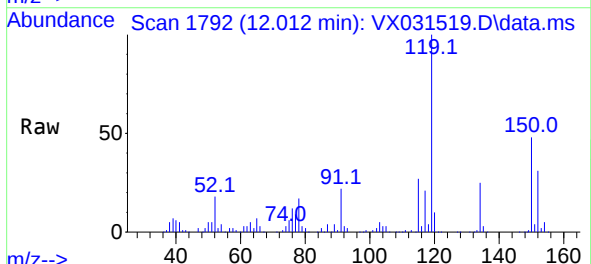
Instrument :
MSVOA_X
ClientSampleId :

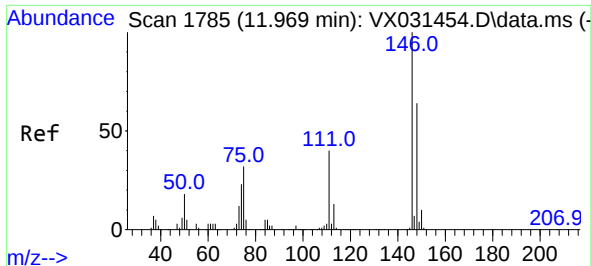
Tgt Ion:105 Resp: 62237
Ion Ratio Lower Upper
105 100
134 20.1 10.4 31.1



#86
p-Isopropyltoluene
Concen: 19.230 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:119 Resp: 53435
Ion Ratio Lower Upper
119 100
134 26.2 13.4 40.2
91 22.8 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 19.402 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031519.D

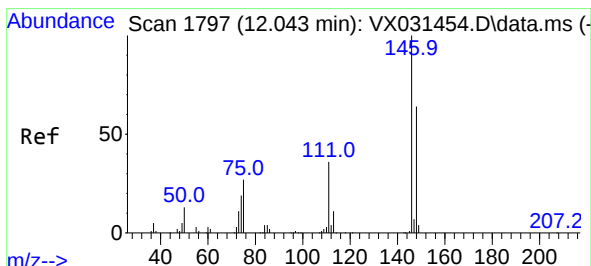
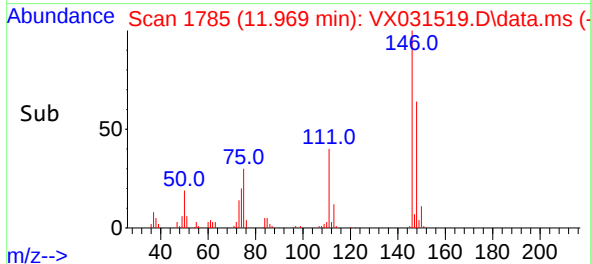
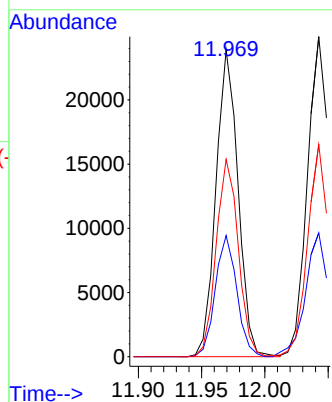
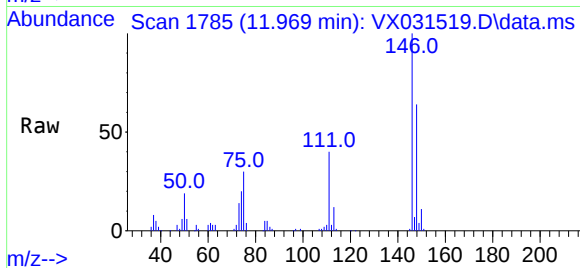
Acq: 21 Sep 2022 13:09

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:146	Resp:	28974
Ion Ratio	Lower	Upper
146	100	
111	38.5	19.8 59.4
148	64.5	31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 19.313 ug/l

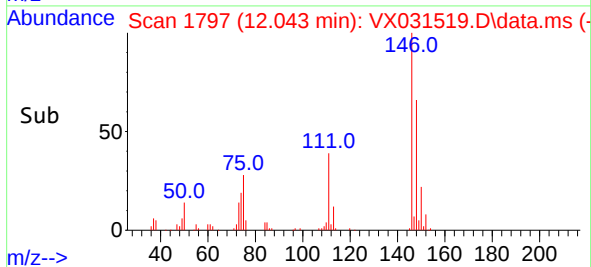
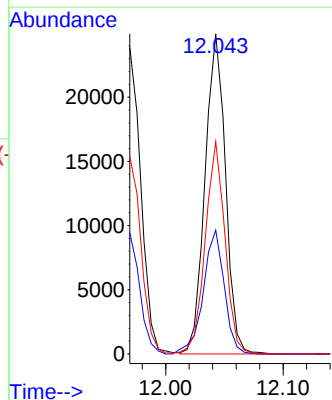
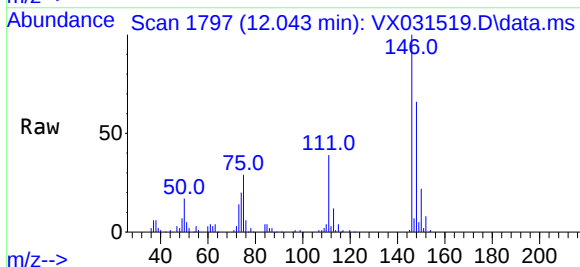
RT: 12.043 min Scan# 1797

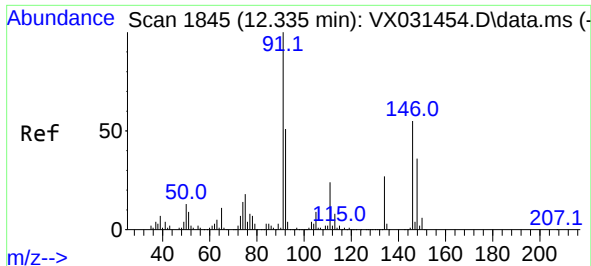
Delta R.T. -0.000 min

Lab File: VX031519.D

Acq: 21 Sep 2022 13:09

Tgt Ion:146	Resp:	30083
Ion Ratio	Lower	Upper
146	100	
111	39.8	20.5 61.5
148	64.2	32.0 96.2

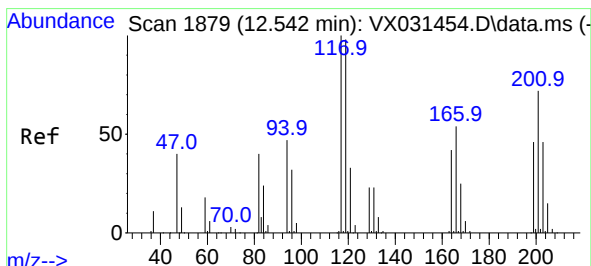
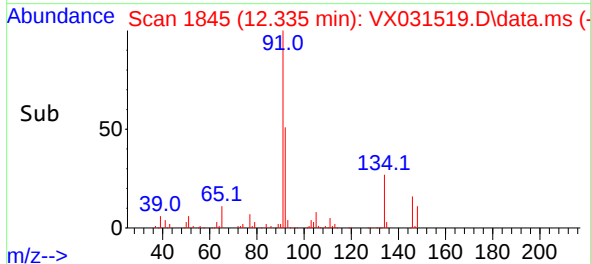
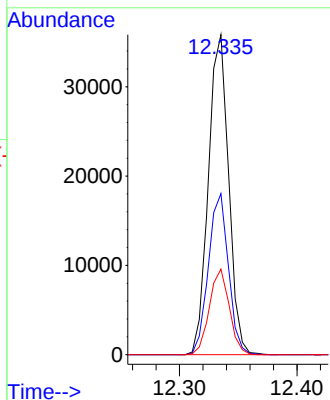
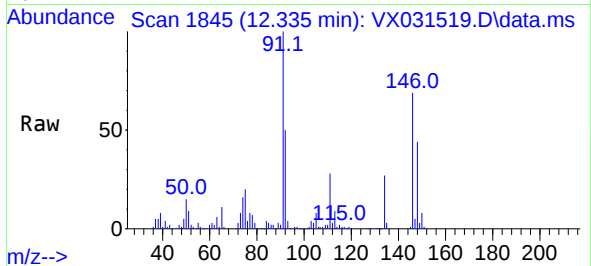




#89
n-Butylbenzene
Concen: 18.085 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

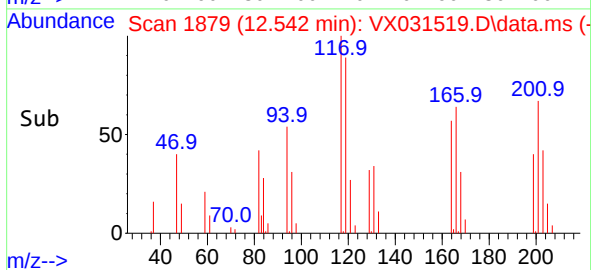
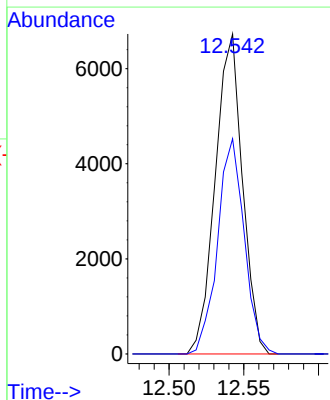
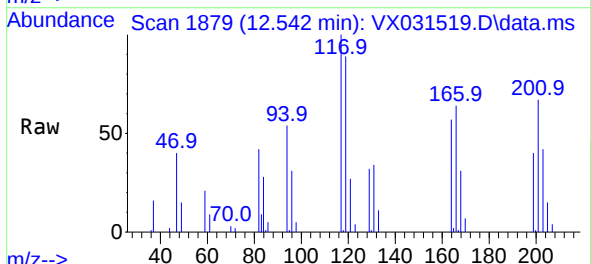
Instrument :
MSVOA_X
ClientSampleId :

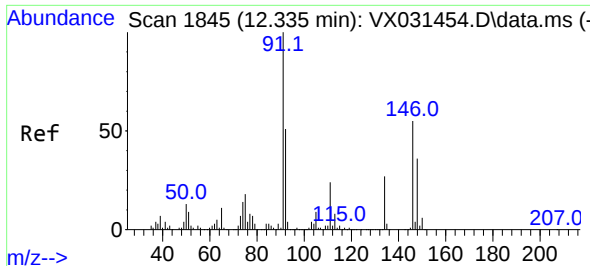
Tgt Ion:	91	Resp:	42807
Ion	Ratio	Lower	Upper
91	100		
92	49.9	27.0	81.0
134	26.4	13.3	39.9



#90
Hexachloroethane
Concen: 17.842 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

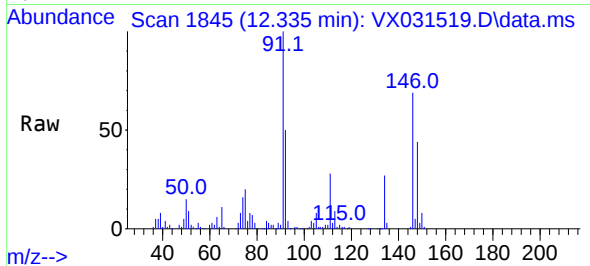
Tgt Ion:	117	Resp:	8519
Ion	Ratio	Lower	Upper
117	100		
201	65.7	34.8	104.4



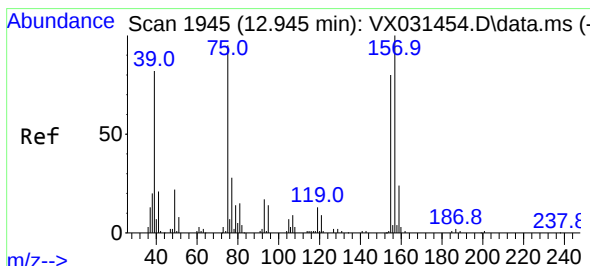
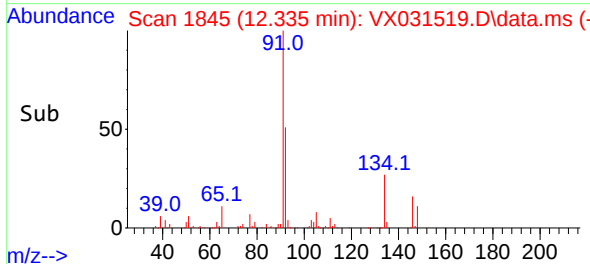
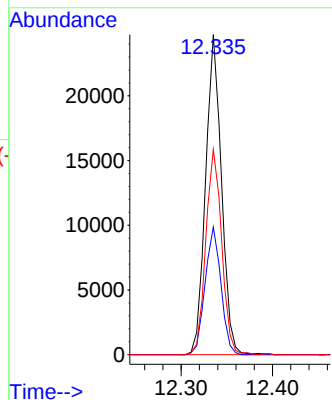


#91
1,2-Dichlorobenzene
Concen: 19.814 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

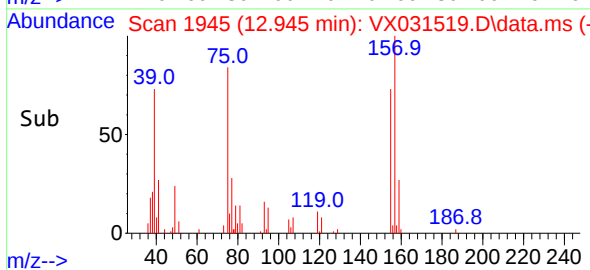
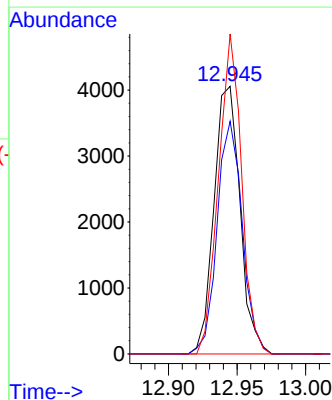
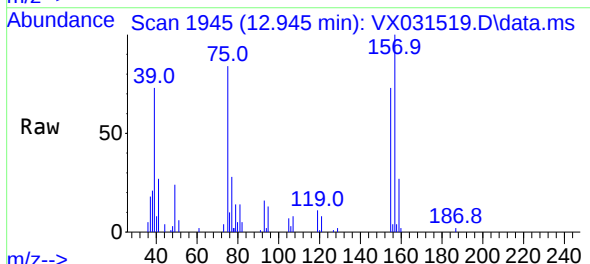


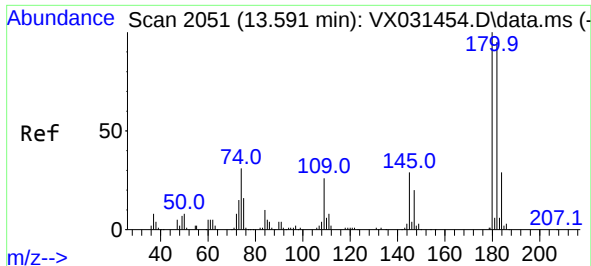
Tgt Ion:146 Resp: 29797
Ion Ratio Lower Upper
146 100
111 39.7 20.6 61.8
148 64.1 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 24.675 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

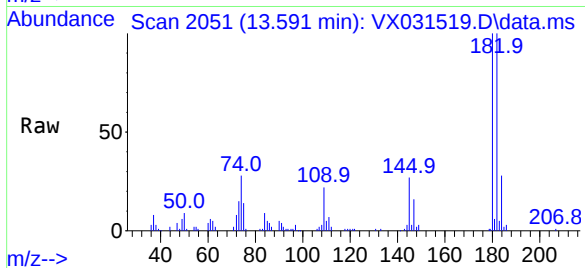
Tgt Ion: 75 Resp: 5360
Ion Ratio Lower Upper
75 100
155 83.7 40.3 120.8
157 105.9 51.5 154.5



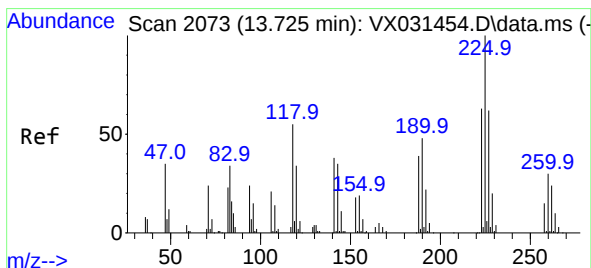
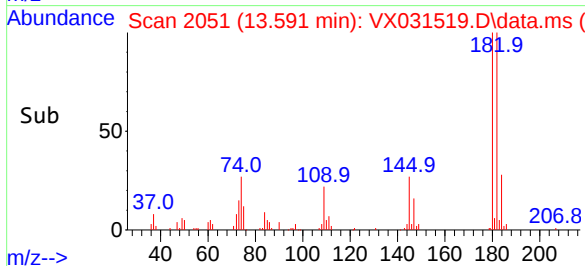
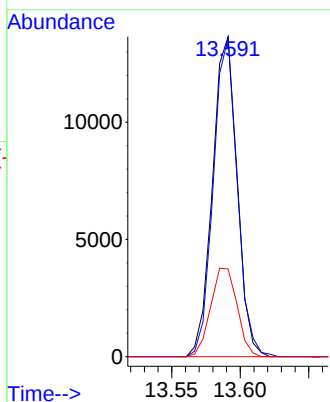


#93
1,2,4-Trichlorobenzene
Concen: 20.554 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :

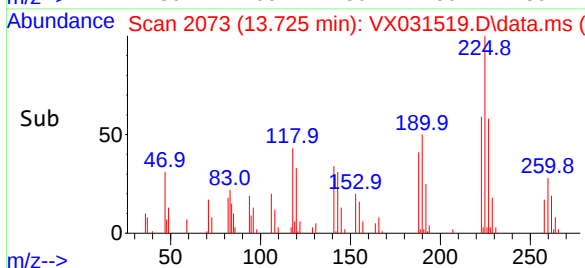
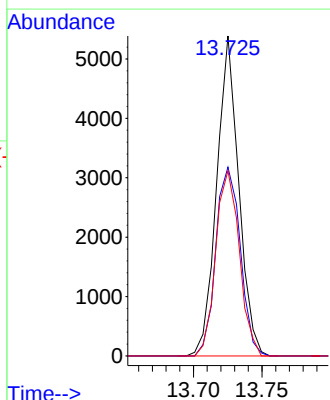
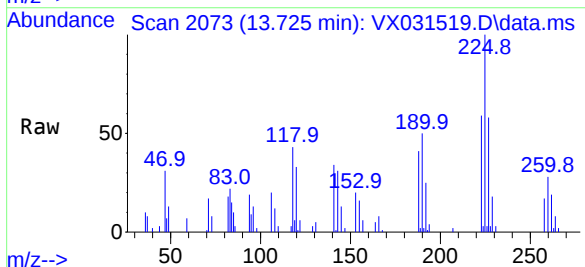


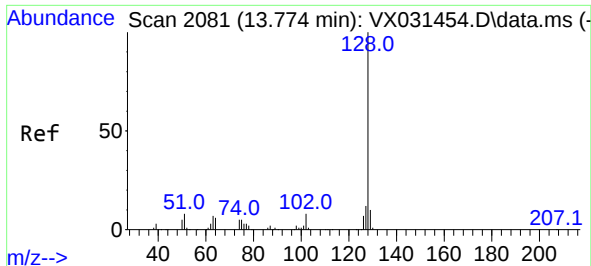
Tgt Ion:180 Resp: 17032
Ion Ratio Lower Upper
180 100
182 96.5 46.9 140.6
145 29.7 16.7 50.1



#94
Hexachlorobutadiene
Concen: 18.364 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

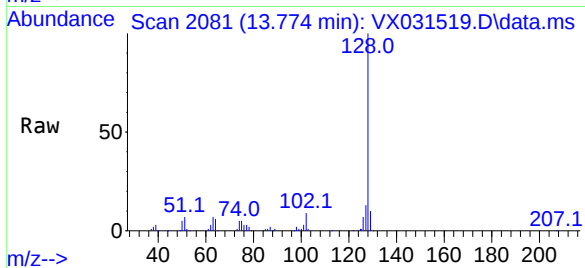
Tgt Ion:225 Resp: 6028
Ion Ratio Lower Upper
225 100
223 65.3 30.8 92.4
227 61.7 32.3 96.9



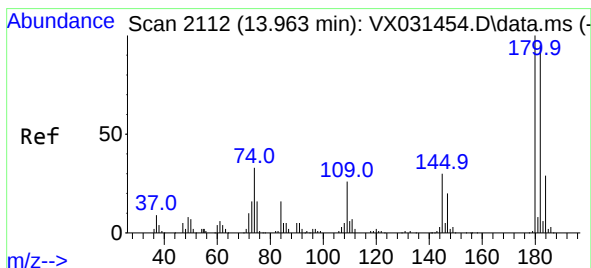
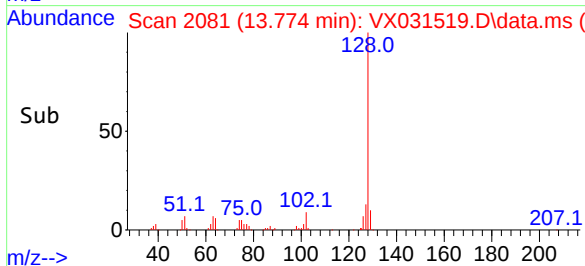
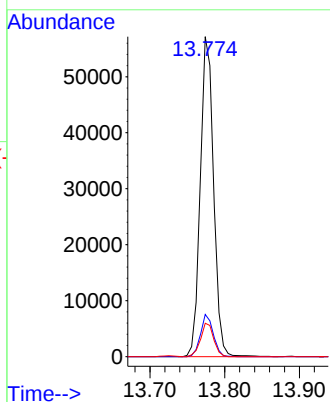


#95
Naphthalene
Concen: 23.258 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 70584
Ion Ratio Lower Upper
128 100
127 12.6 10.4 15.6
129 10.4 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 21.518 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031519.D
Acq: 21 Sep 2022 13:09

Tgt Ion:180 Resp: 18378
Ion Ratio Lower Upper
180 100
182 92.7 47.9 143.8
145 31.1 17.6 52.8

