

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081021\
 Data File : VX023628.D
 Acq On : 10 Aug 2021 11:29
 Operator : JC/MD
 Sample : VX0810WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 11 02:58:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	213608	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	338527	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	314771	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	152251	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	138621	52.024	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.040%	
35) Dibromofluoromethane	5.391	113	107784	50.923	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.840%	
50) Toluene-d8	8.653	98	394764	50.764	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.520%	
62) 4-Bromofluorobenzene	11.085	95	149077	56.376	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 112.760%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	34739	17.677	ug/l	96
3) Chloromethane	1.294	50	40505	17.694	ug/l	99
4) Vinyl Chloride	1.374	62	39522	17.055	ug/l	95
5) Bromomethane	1.599	94	27087	19.689	ug/l	95
6) Chloroethane	1.685	64	25539	17.957	ug/l	95
7) Trichlorofluoromethane	1.886	101	66638	17.849	ug/l	98
8) Diethyl Ether	2.136	74	25946	18.829	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.325	101	39859	18.844	ug/l	96
10) Methyl Iodide	2.453	142	50358	19.003	ug/l	96
11) Tert butyl alcohol	2.971	59	60291	99.049	ug/l	98
12) 1,1-Dichloroethene	2.319	96	36613	17.444	ug/l	93
13) Acrolein	2.239	56	26533	86.641	ug/l	99
14) Allyl chloride	2.666	41	69028	18.090	ug/l	92
15) Acrylonitrile	3.068	53	134698	97.996	ug/l	98
16) Acetone	2.386	43	131273	100.432	ug/l	91
17) Carbon Disulfide	2.508	76	74410	14.378	ug/l	97
18) Methyl Acetate	2.709	43	63641	20.482	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	145554	19.945	ug/l	100
20) Methylene Chloride	2.788	84	46647	18.347	ug/l	88
21) trans-1,2-Dichloroethene	3.093	96	38808	17.406	ug/l	96
22) Diisopropyl ether	3.770	45	149525	19.850	ug/l	96
23) Vinyl Acetate	3.727	43	663002	99.708	ug/l	94
24) 1,1-Dichloroethane	3.617	63	78178	18.883	ug/l	99
25) 2-Butanone	4.562	43	199113	98.123	ug/l	94
26) 2,2-Dichloropropane	4.477	77	64229	18.968	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	48798	18.846	ug/l	96
28) Bromochloromethane	4.897	49	42903	22.204	ug/l	93
29) Tetrahydrofuran	5.013	42	127161	95.603	ug/l	89
30) Chloroform	5.099	83	81038	19.124	ug/l	95
31) Cyclohexane	5.477	56	67191	17.022	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	68817	19.002	ug/l	98
36) 1,1-Dichloropropene	5.696	75	57239	18.691	ug/l	99
37) Ethyl Acetate	4.721	43	74207	19.219	ug/l	95
38) Carbon Tetrachloride	5.678	117	58136	18.667	ug/l	96
39) Methylcyclohexane	7.385	83	68787	17.786	ug/l	98
40) Benzene	6.043	78	172169	18.962	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	40731	19.979	ug/l	90
42) 1,2-Dichloroethane	6.092	62	70716	21.064	ug/l	95
43) Isopropyl Acetate	6.342	43	120902	20.207	ug/l	93
44) Trichloroethene	7.129	130	46579	18.673	ug/l	97
45) 1,2-Dichloropropane	7.434	63	46356	19.294	ug/l	100
46) Dibromomethane	7.586	93	33200	20.372	ug/l	97
47) Bromodichloromethane	7.824	83	57479	19.576	ug/l	100
48) Methyl methacrylate	7.696	41	58254	21.023	ug/l	85
49) 1,4-Dioxane	7.665	88	24274	411.397	ug/l #	94
51) 4-Methyl-2-Pentanone	8.574	43	394839	107.894	ug/l	91
52) Toluene	8.720	92	110688	19.677	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	69282	19.745	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	72135	19.708	ug/l #	91
55) 1,1,2-Trichloroethane	9.153	97	49004	21.513	ug/l	99
56) Ethyl methacrylate	9.116	69	76122	20.848	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	79613	20.569	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	180546	93.342	ug/l	96
59) 2-Hexanone	9.433	43	310701	111.805	ug/l	87
60) Dibromochloromethane	9.525	129	46371	19.622	ug/l	100
61) 1,2-Dibromoethane	9.610	107	51748	21.293	ug/l	97
64) Tetrachloroethene	9.275	164	46110	18.406	ug/l	94
65) Chlorobenzene	10.079	112	125263	19.443	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.165	131	44635	18.653	ug/l	99
67) Ethyl Benzene	10.195	91	215869	19.319	ug/l	99
68) m/p-Xylenes	10.305	106	164270	38.226	ug/l	99
69) o-Xylene	10.646	106	83631	19.629	ug/l	98
70) Styrene	10.659	104	135276	20.040	ug/l	98
71) Bromoform	10.805	173	33058	19.358	ug/l #	99
73) Isopropylbenzene	10.963	105	218001	18.976	ug/l	100
74) N-amyl acetate	10.848	43	106551	20.329	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	74932	20.023	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	87991	26.263	ug/l	88
77) Bromobenzene	11.201	156	54474	19.656	ug/l	97
78) n-propylbenzene	11.305	91	247532	19.038	ug/l	99
79) 2-Chlorotoluene	11.366	91	150165	19.327	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	180527	19.295	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	22204	17.820	ug/l #	85
82) 4-Chlorotoluene	11.457	91	171898	19.556	ug/l	100
83) tert-Butylbenzene	11.719	119	177970	19.392	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	182246	19.583	ug/l	99
85) sec-Butylbenzene	11.896	105	223365	18.771	ug/l	98
86) p-Isopropyltoluene	12.012	119	186483	19.406	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	96736	18.867	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	96587	18.566	ug/l	97
89) n-Butylbenzene	12.335	91	163444	18.789	ug/l	97
90) Hexachloroethane	12.542	117	28067	17.588	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	94586	19.053	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	14954	17.892	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	57118	18.312	ug/l	99
94) Hexachlorobutadiene	13.725	225	24460	17.475	ug/l	97
95) Naphthalene	13.780	128	197434	18.411	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	57439	18.236	ug/l	99

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ClientSampleId :

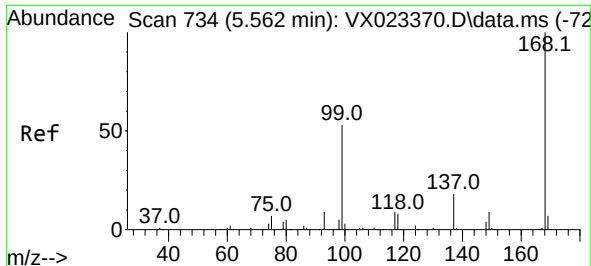
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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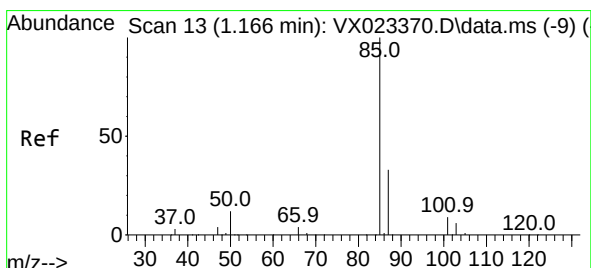
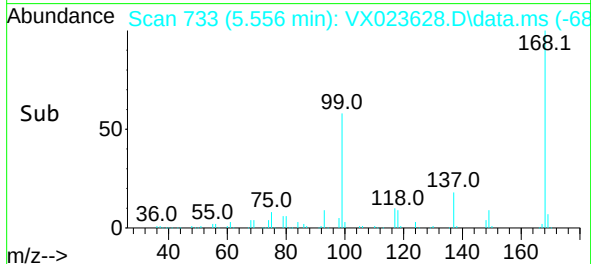
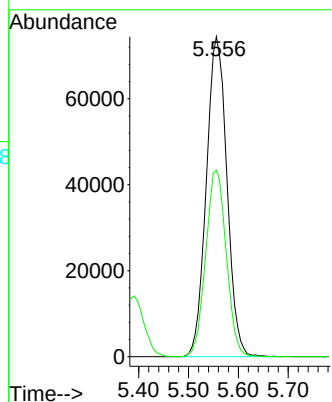
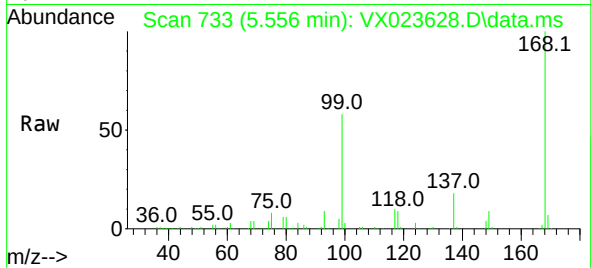




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

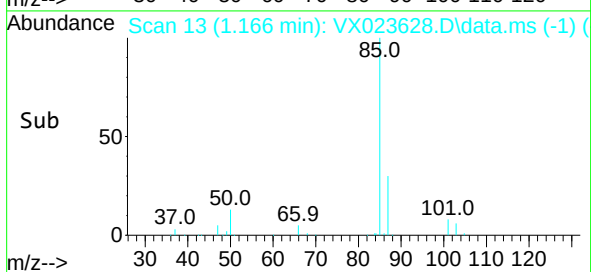
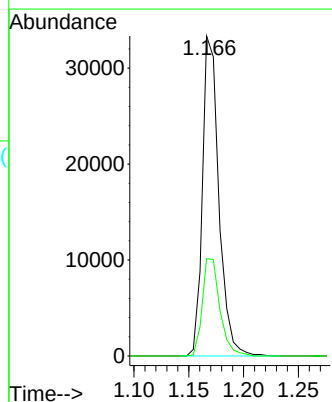
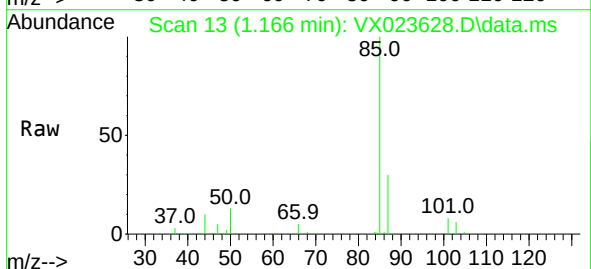
Instrument :
MSVOA_X
ClientSampled :

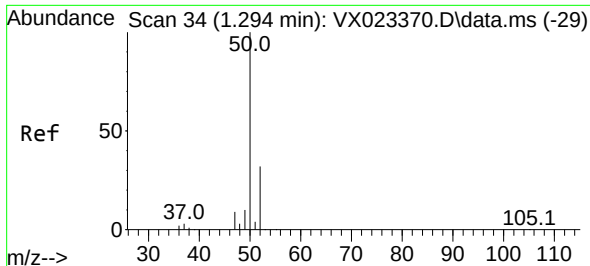
Tgt Ion:168 Resp: 213608
Ion Ratio Lower Upper
168 100
99 58.3 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 17.677 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 85 Resp: 34739
Ion Ratio Lower Upper
85 100
87 30.4 16.4 49.2

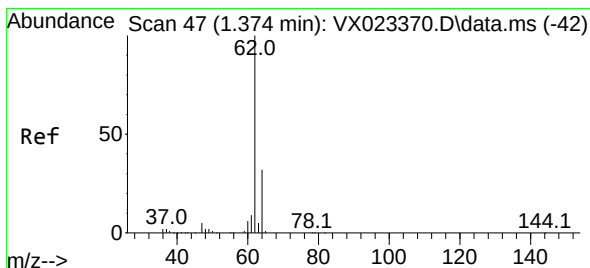
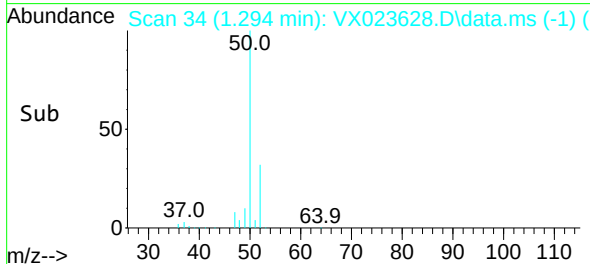
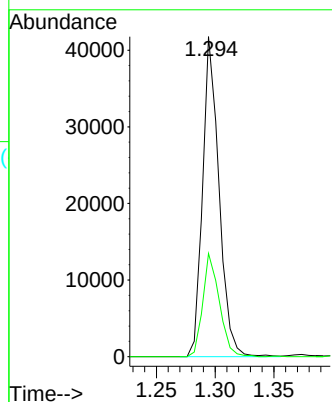
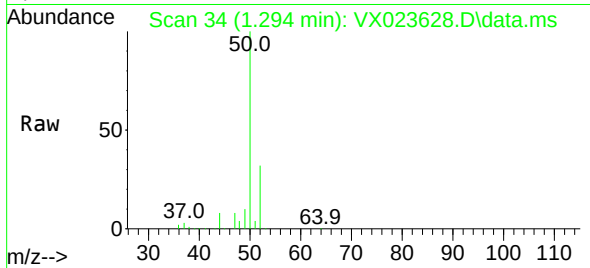




#3
Chloromethane
Concen: 17.694 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

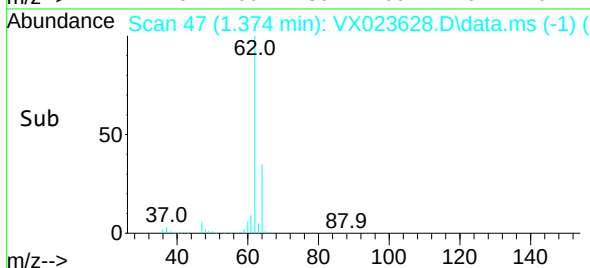
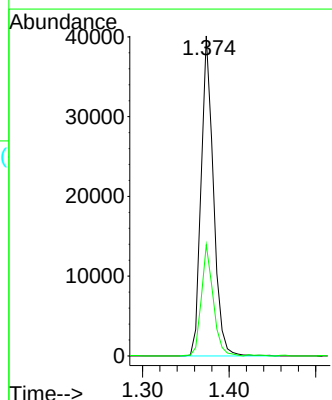
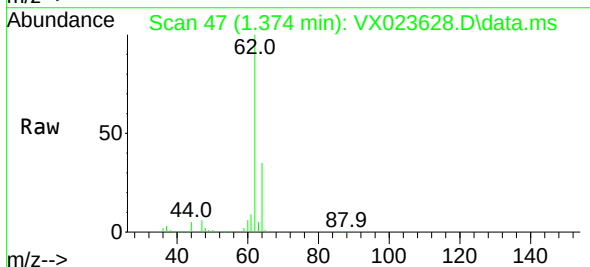
Instrument :
MSVOA_X
ClientSampled :

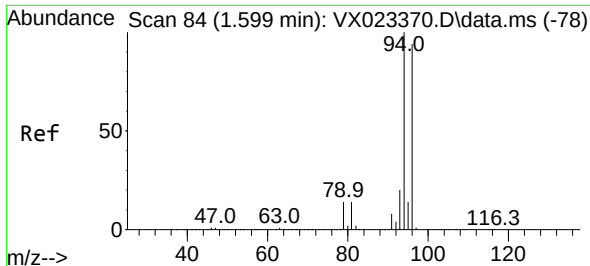
Tgt Ion: 50 Resp: 40505
Ion Ratio Lower Upper
50 100
52 32.3 26.4 39.6



#4
Vinyl Chloride
Concen: 17.055 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 62 Resp: 39522
Ion Ratio Lower Upper
62 100
64 34.8 25.7 38.5

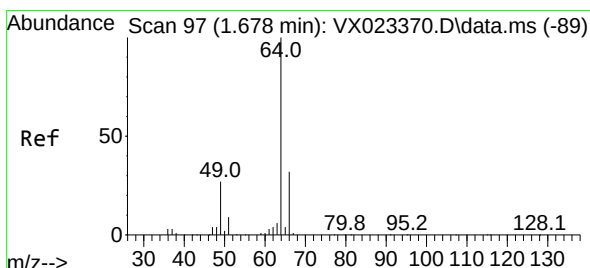
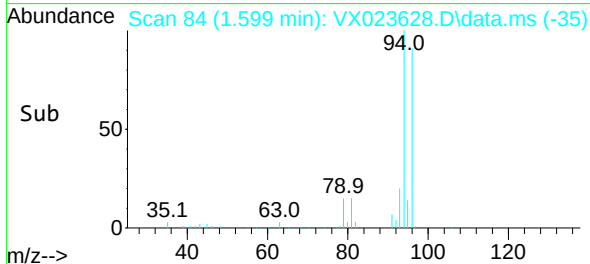
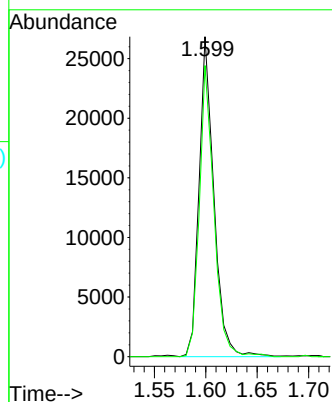
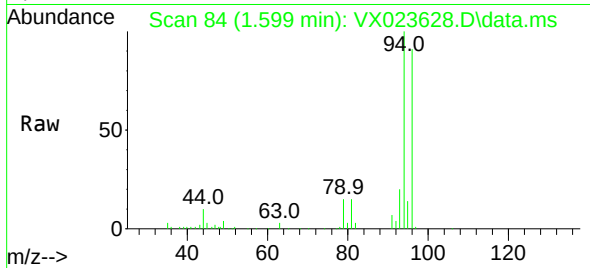




#5
Bromomethane
Concen: 19.689 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

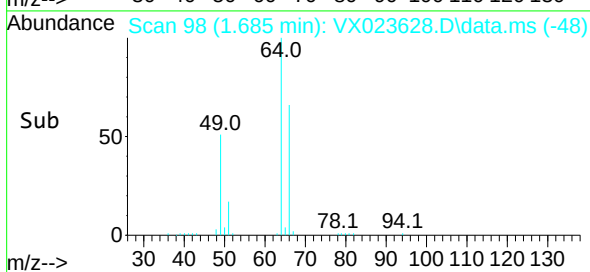
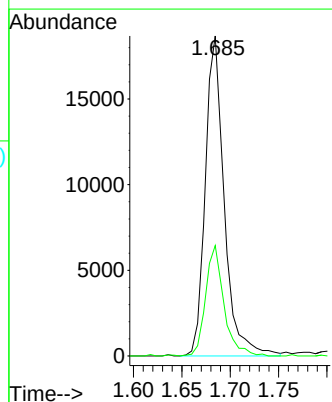
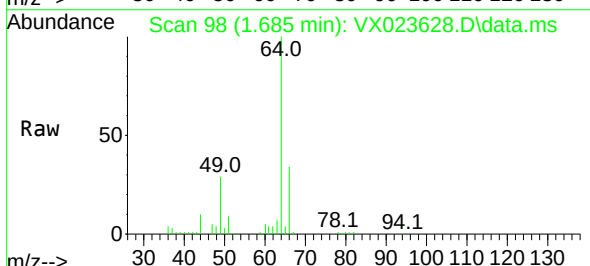
Instrument :
MSVOA_X
ClientSampled :

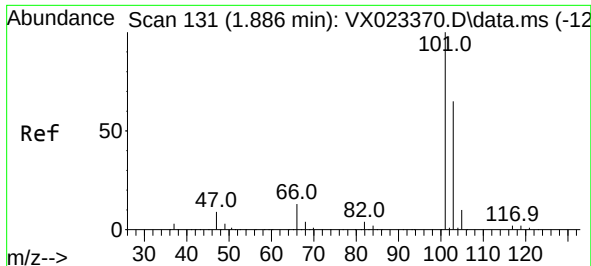
Tgt Ion: 94 Resp: 27087
Ion Ratio Lower Upper
94 100
96 91.0 76.4 114.6



#6
Chloroethane
Concen: 17.957 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 64 Resp: 25539
Ion Ratio Lower Upper
64 100
66 34.5 25.4 38.0

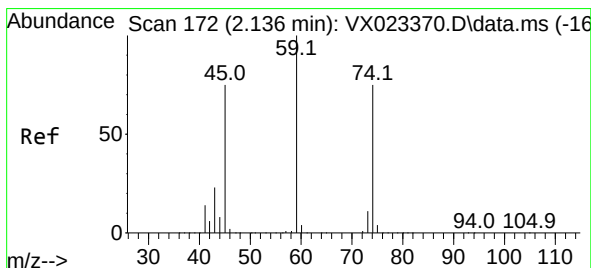
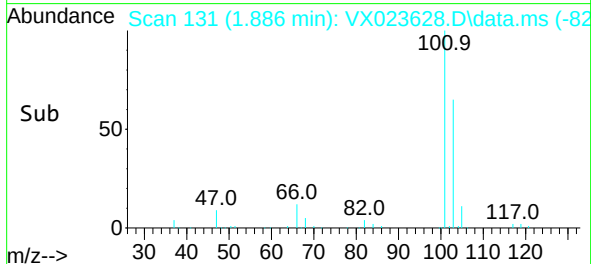
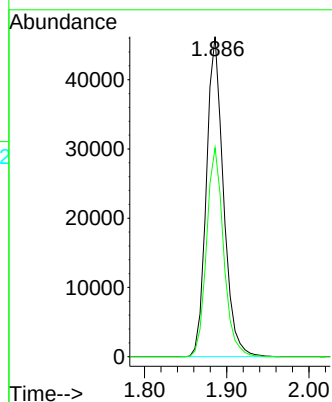
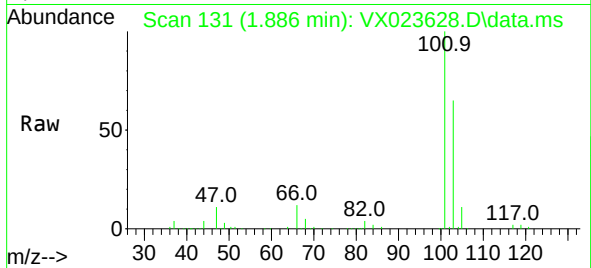




#7
Trichlorofluoromethane
Concen: 17.849 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

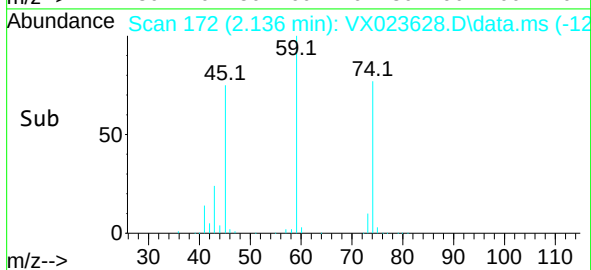
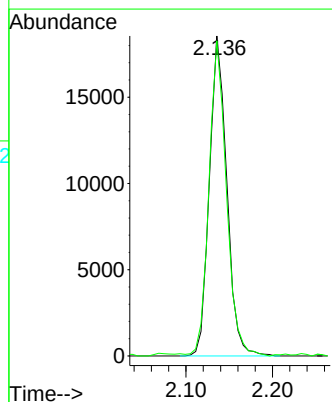
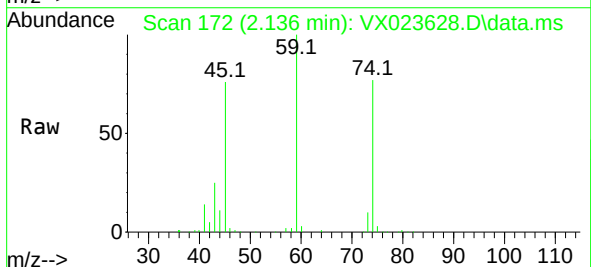
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MSVOA_X
ClientSampled :

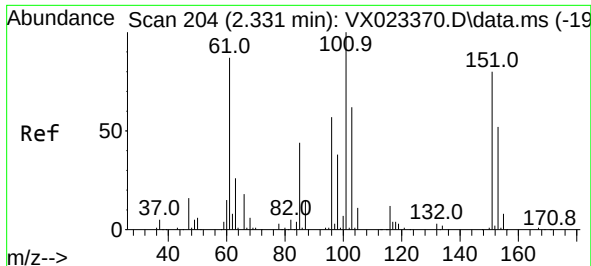
Tgt Ion:101 Resp: 66638
Ion Ratio Lower Upper
101 100
103 65.3 53.2 79.8



#8
Diethyl Ether
Concen: 18.829 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 74 Resp: 25946
Ion Ratio Lower Upper
74 100
45 98.9 44.5 133.5

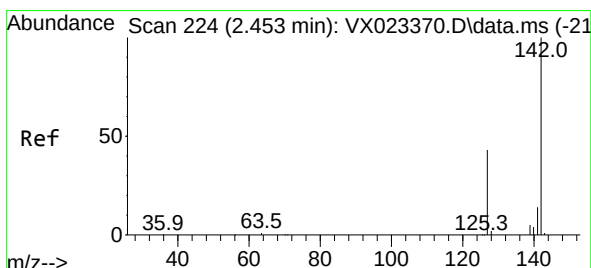
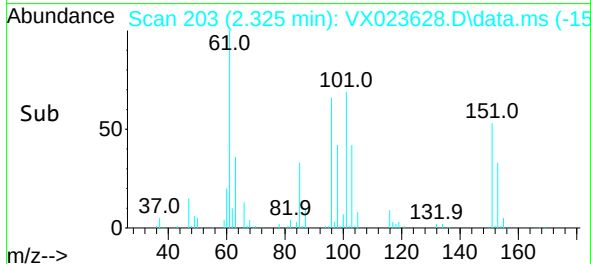
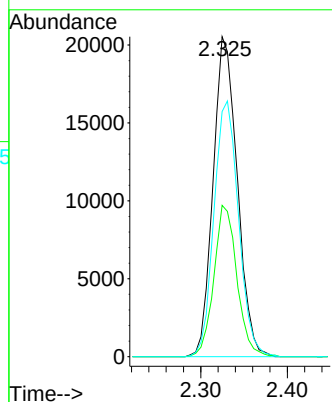
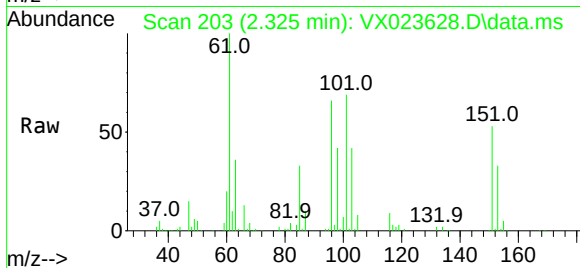




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.844 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX023628.D
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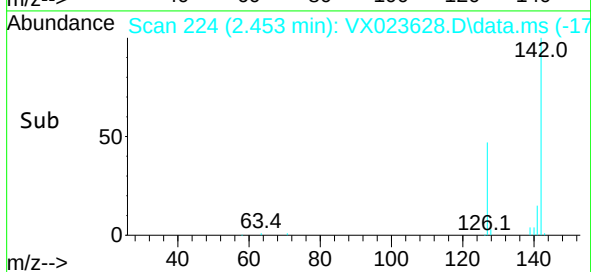
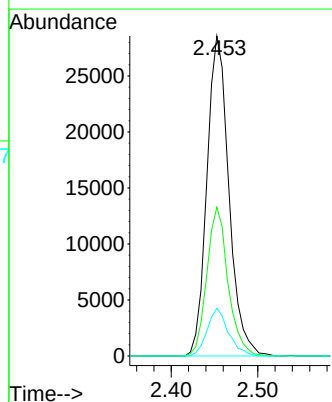
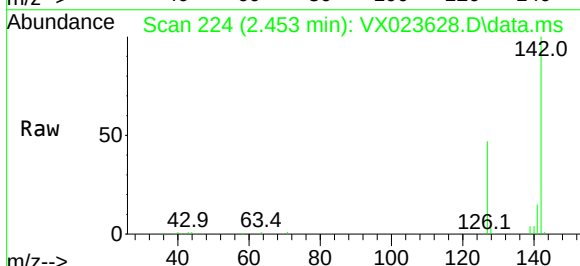
Instrument :
MSVOA_X
ClientSampleId :

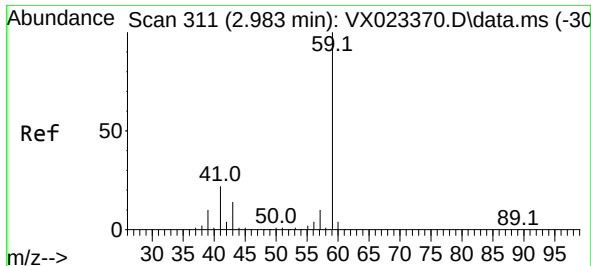
Tgt Ion:101 Resp: 39859
Ion Ratio Lower Upper
101 100
85 45.1 34.9 52.3
151 81.2 61.4 92.2



#10
Methyl Iodide
Concen: 19.003 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:142 Resp: 50358
Ion Ratio Lower Upper
142 100
127 44.9 33.3 49.9
141 14.4 11.4 17.0

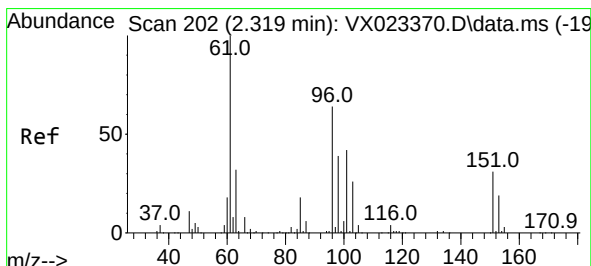
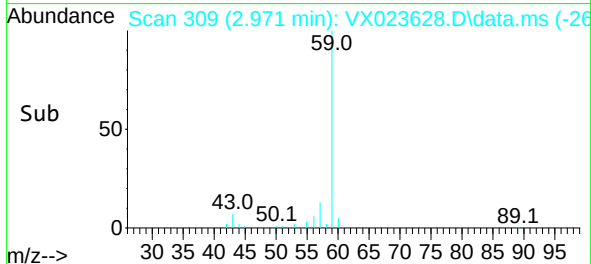
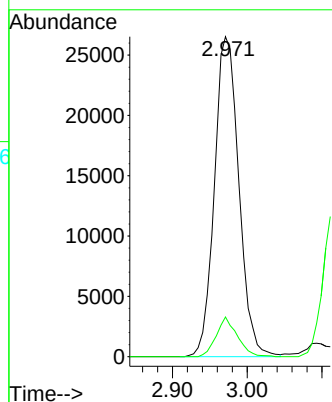
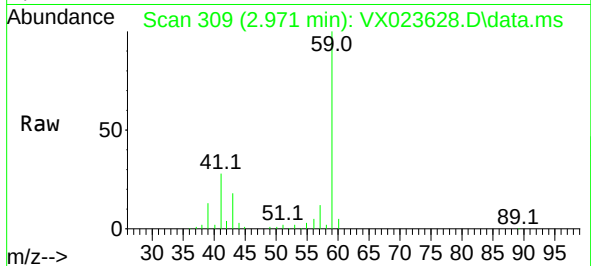




#11
Tert butyl alcohol
Concen: 99.049 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

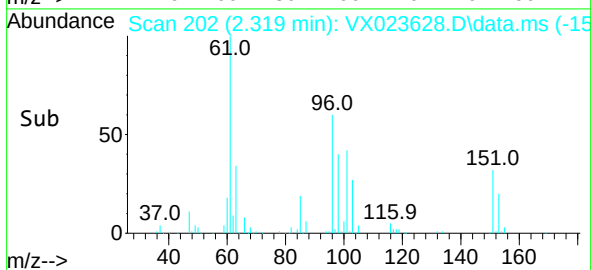
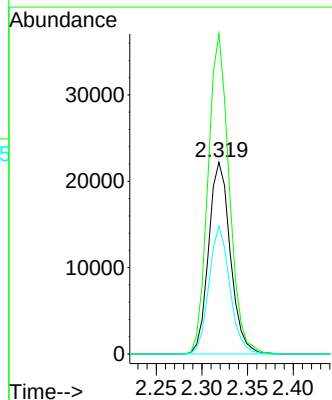
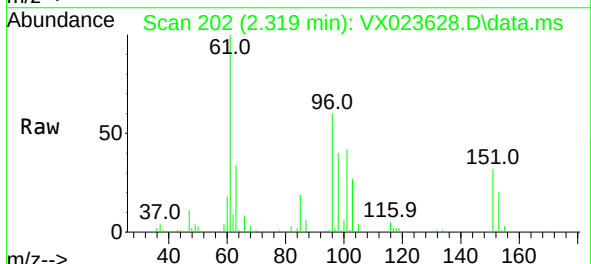
Instrument :
MSVOA_X
ClientSampled :

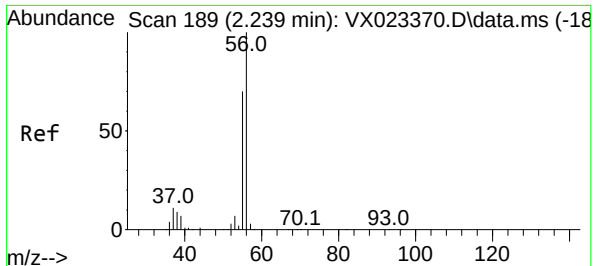
Tgt Ion: 59 Resp: 60291
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8



#12
1,1-Dichloroethene
Concen: 17.444 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 96 Resp: 36613
Ion Ratio Lower Upper
96 100
61 167.0 124.6 187.0
98 66.8 50.6 76.0

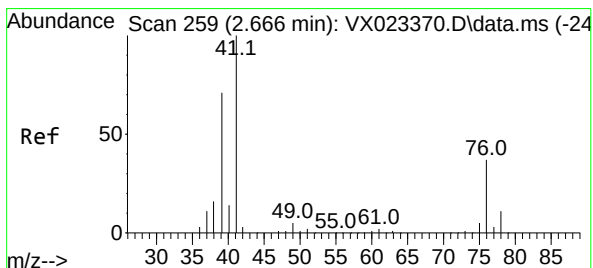
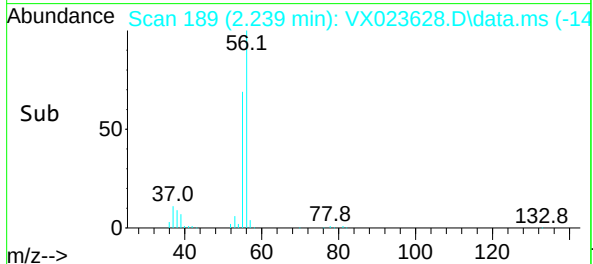
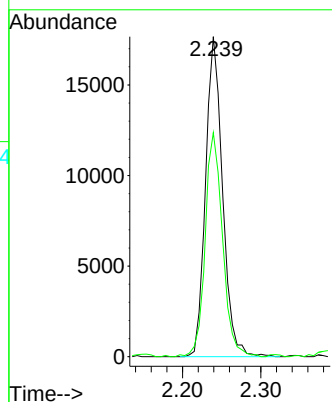
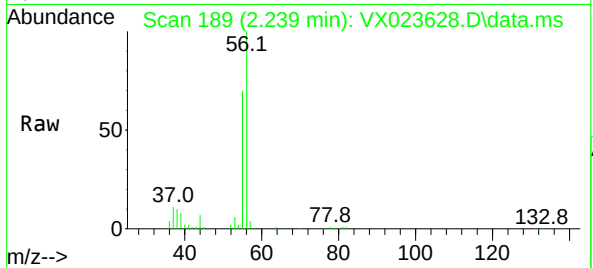




#13
Acrolein
Concen: 86.641 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

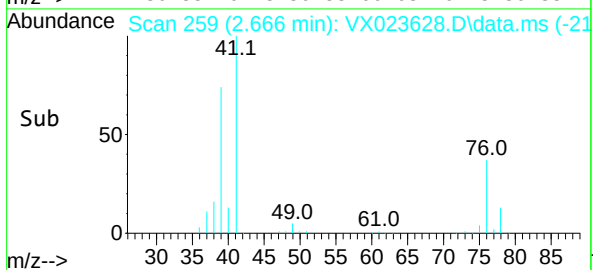
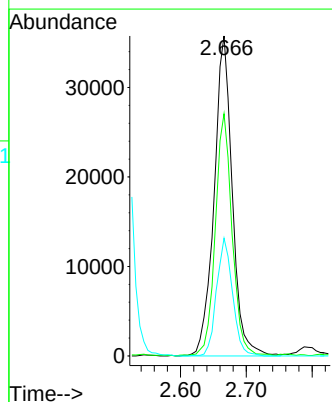
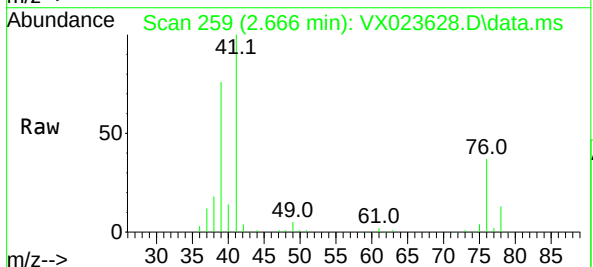
Instrument :
MSVOA_X
ClientSampled :

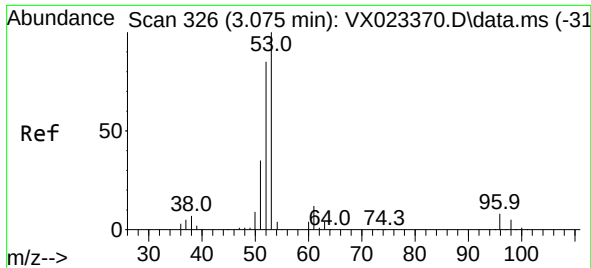
Tgt Ion: 56 Resp: 26533
Ion Ratio Lower Upper
56 100
55 71.6 56.4 84.6



#14
Allyl chloride
Concen: 18.090 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 41 Resp: 69028
Ion Ratio Lower Upper
41 100
39 70.1 51.6 77.4
76 32.3 30.5 45.7

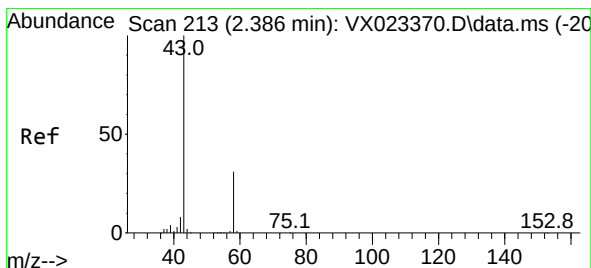
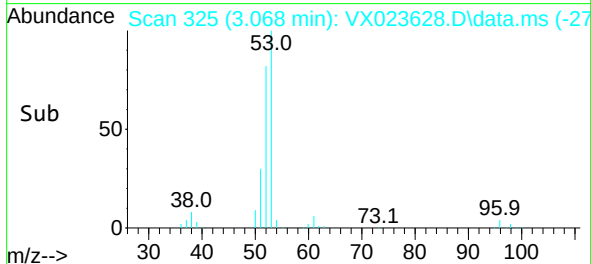
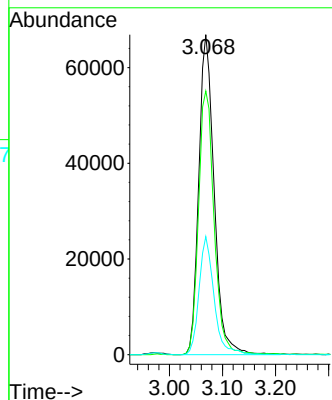
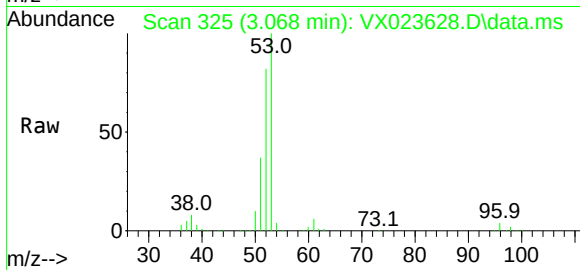




#15
Acrylonitrile
Concen: 97.996 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

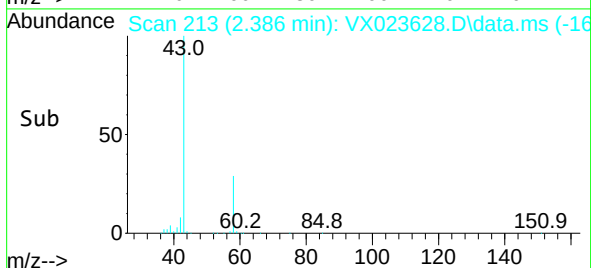
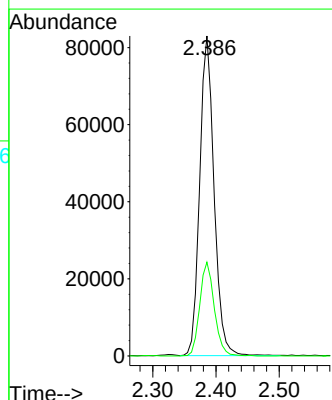
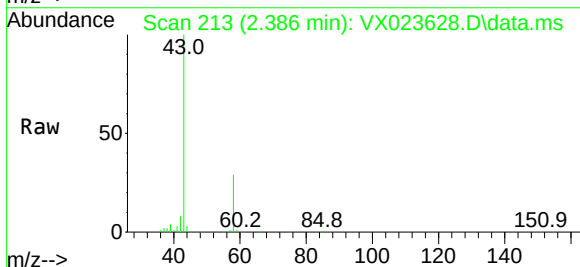
Instrument :
MSVOA_X
ClientSampled :

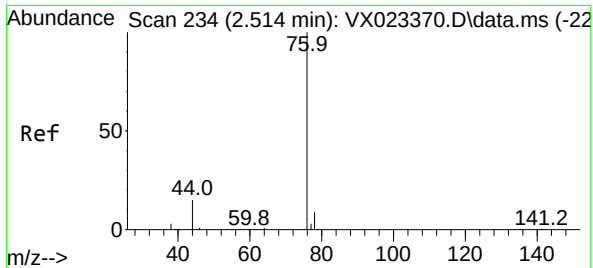
Tgt Ion: 53 Resp: 134698
Ion Ratio Lower Upper
53 100
52 83.6 65.3 97.9
51 36.1 28.2 42.2



#16
Acetone
Concen: 100.432 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 43 Resp: 131273
Ion Ratio Lower Upper
43 100
58 29.3 27.8 41.8

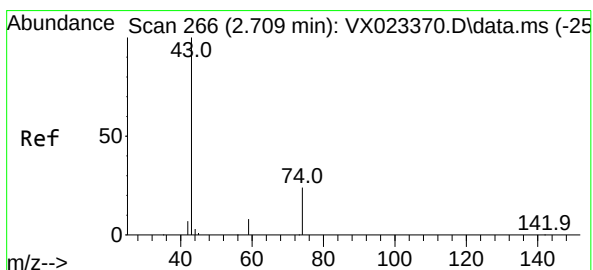
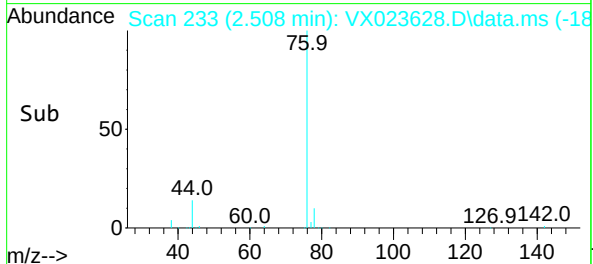
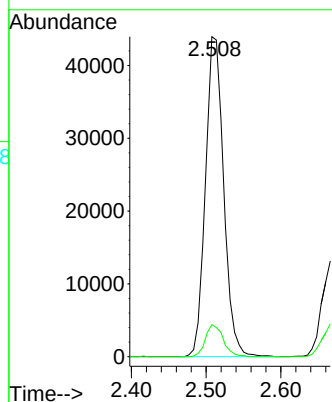
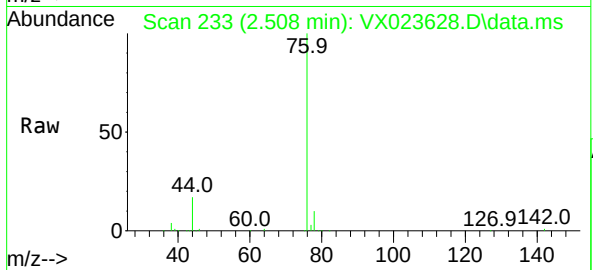




#17
Carbon Disulfide
Concen: 14.378 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

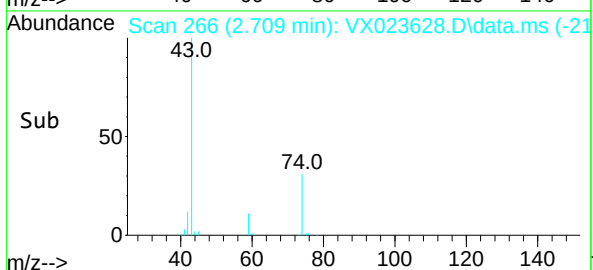
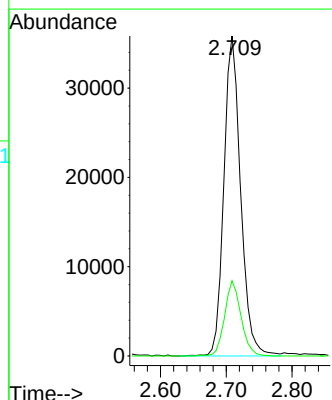
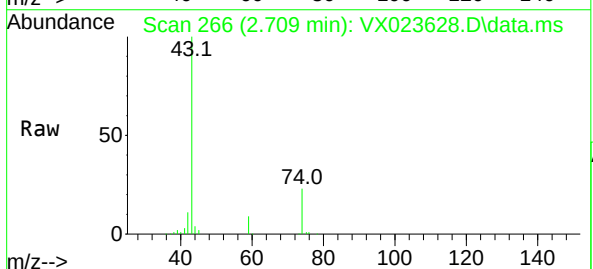
Instrument :
MSVOA_X
ClientSampled :

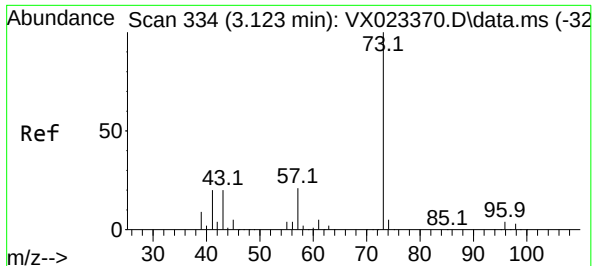
Tgt Ion: 76 Resp: 74410
Ion Ratio Lower Upper
76 100
78 10.0 7.2 10.8



#18
Methyl Acetate
Concen: 20.482 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 43 Resp: 63641
Ion Ratio Lower Upper
43 100
74 23.0 21.9 32.9

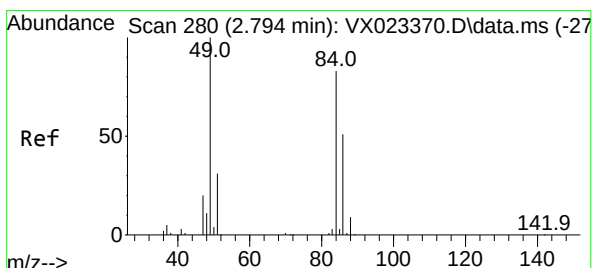
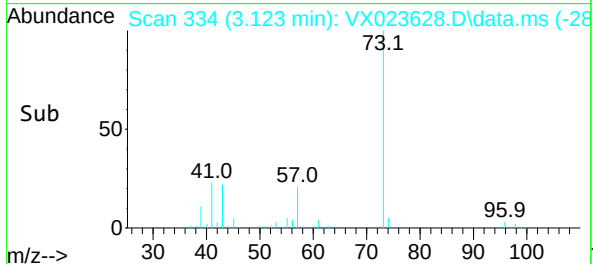
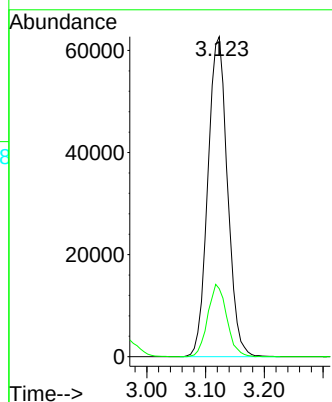
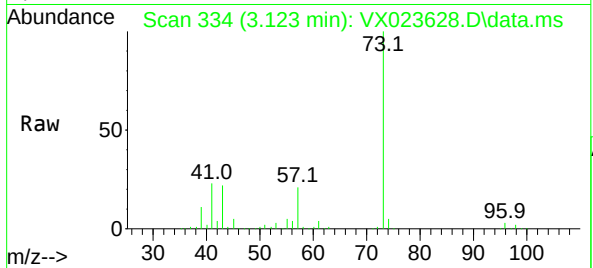




#19
Methyl tert-butyl Ether
Concen: 19.945 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

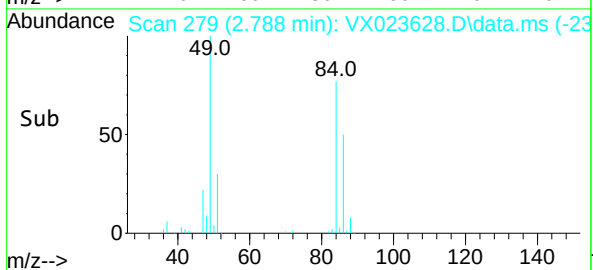
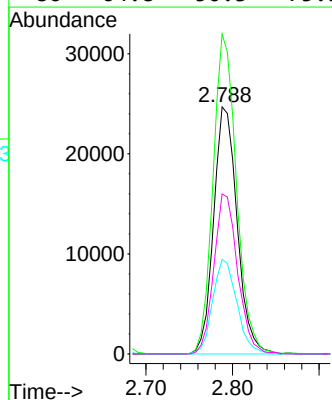
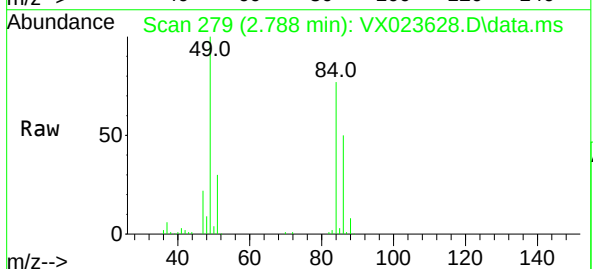
Instrument :
MSVOA_X
ClientSampled :

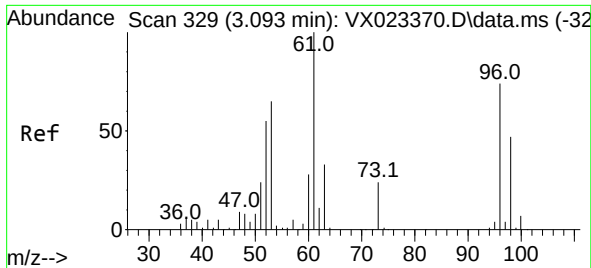
Tgt Ion: 73 Resp: 145554
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7



#20
Methylene Chloride
Concen: 18.347 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 84 Resp: 46647
Ion Ratio Lower Upper
84 100
49 129.6 88.6 132.8
51 38.3 27.0 40.6
86 64.8 50.3 75.5

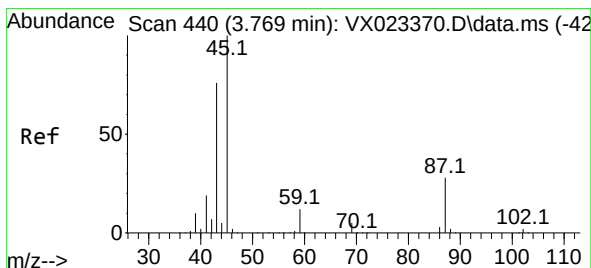
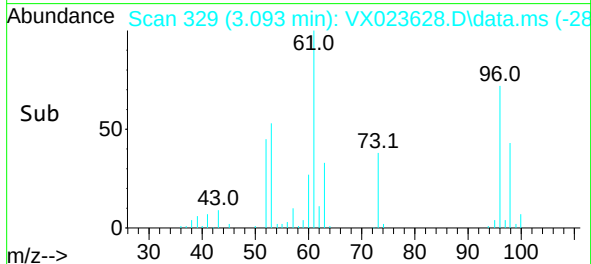
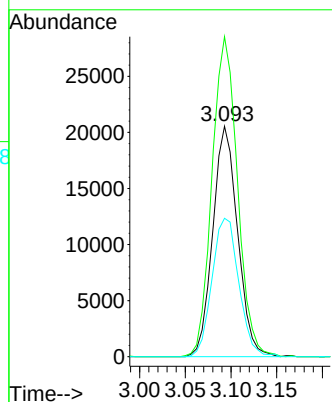
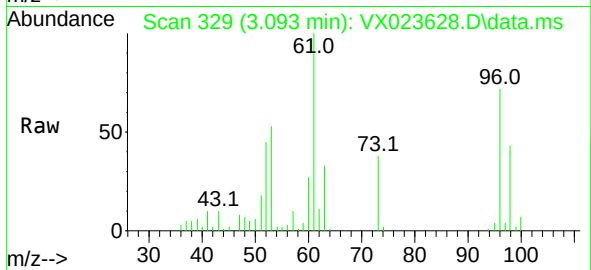




#21
trans-1,2-Dichloroethene
Concen: 17.406 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

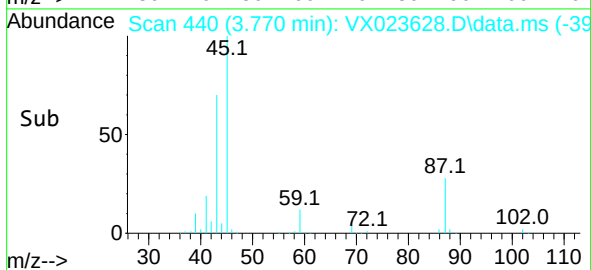
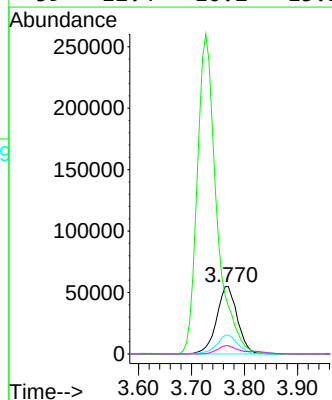
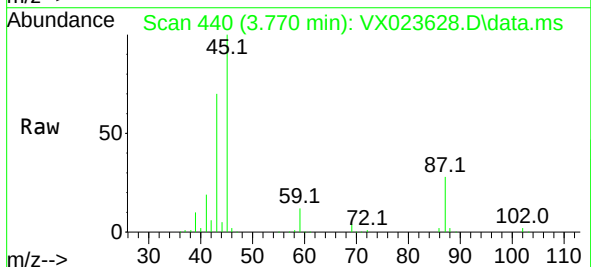
Instrument :
MSVOA_X
ClientSampled :

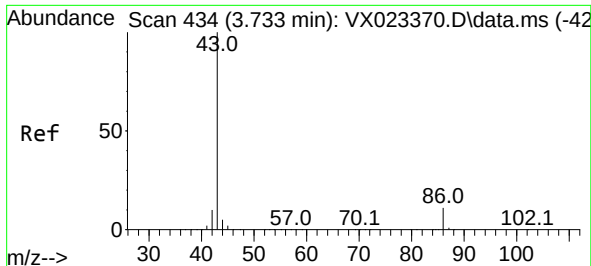
Tgt Ion: 96 Resp: 38808
Ion Ratio Lower Upper
96 100
61 138.8 107.7 161.5
98 60.1 50.4 75.6



#22
Diisopropyl ether
Concen: 19.850 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 45 Resp: 149525
Ion Ratio Lower Upper
45 100
43 69.6 58.0 87.0
87 28.3 25.4 38.0
59 12.4 10.2 15.2

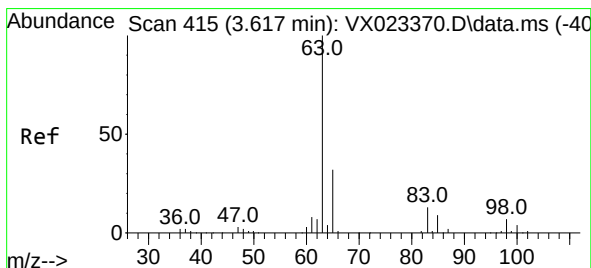
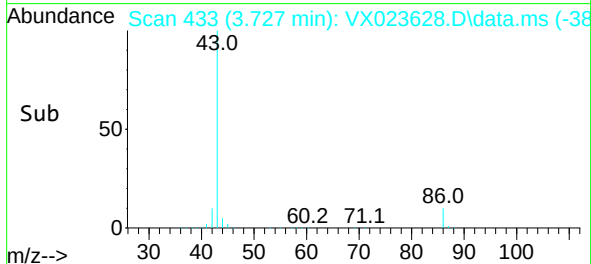
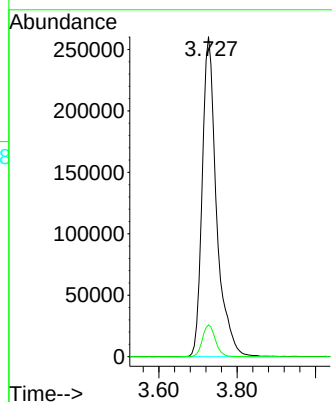
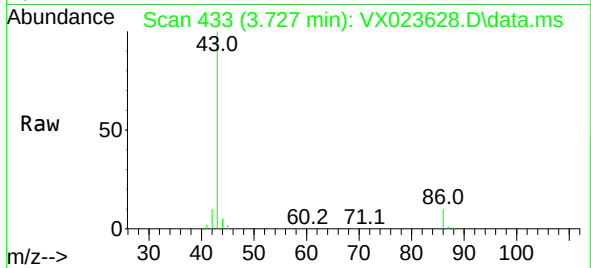




#23
 Vinyl Acetate
 Concen: 99.708 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX023628.D
 Acq: 10 Aug 2021 11:29

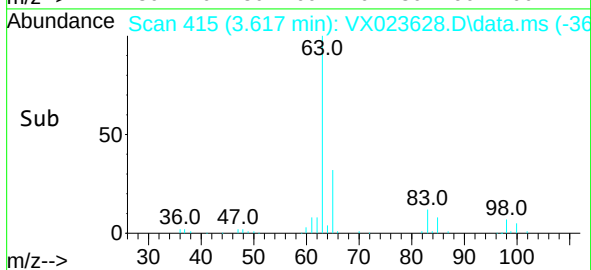
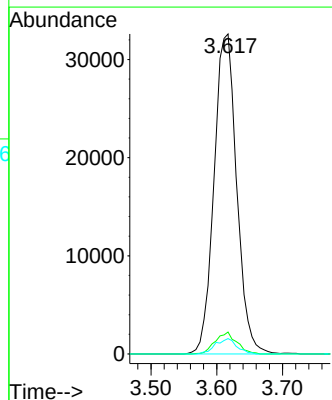
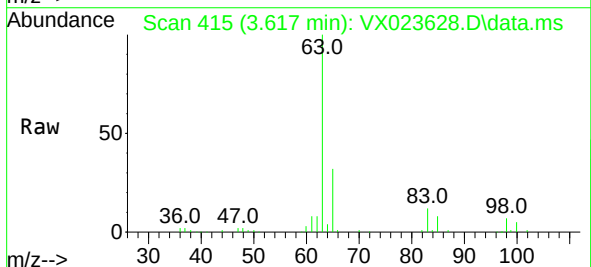
Instrument :
 MSVOA_X
 ClientSampled :

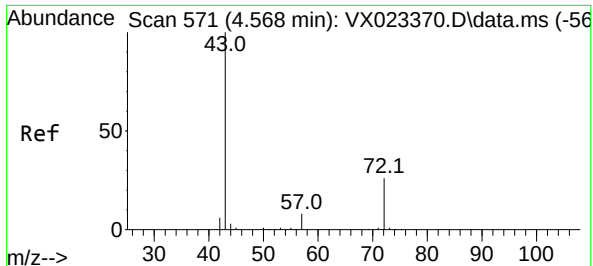
Tgt Ion: 43 Resp: 663002
 Ion Ratio Lower Upper
 43 100
 86 10.0 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 18.883 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023628.D
 Acq: 10 Aug 2021 11:29

Tgt Ion: 63 Resp: 78178
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.8 2.5 7.5





#25

2-Butanone

Concen: 98.123 ug/l

RT: 4.562 min Scan# 570

Delta R.T. -0.006 min

Lab File: VX023628.D

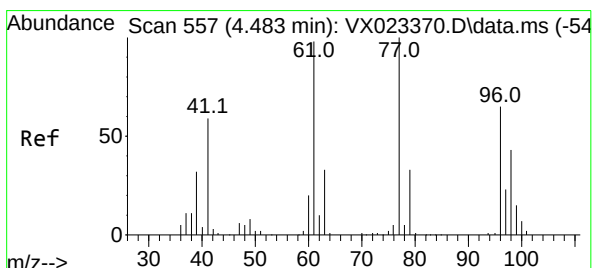
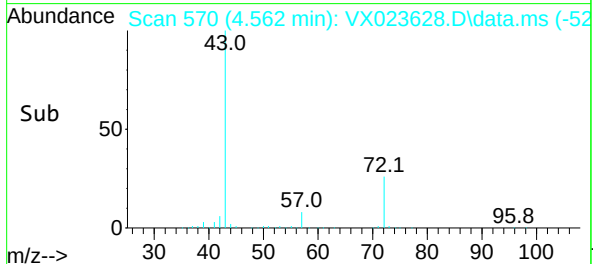
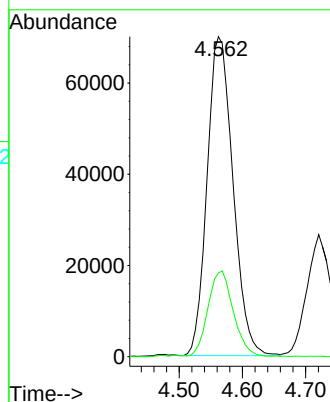
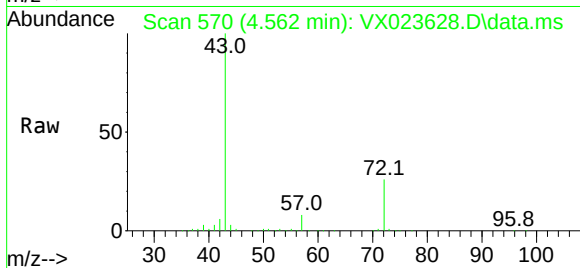
Acq: 10 Aug 2021 11:29

Tgt Ion: 43 Resp: 199113

Ion Ratio Lower Upper

43 100

72 26.2 23.7 35.5



#26

2,2-Dichloropropane

Concen: 18.968 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX023628.D

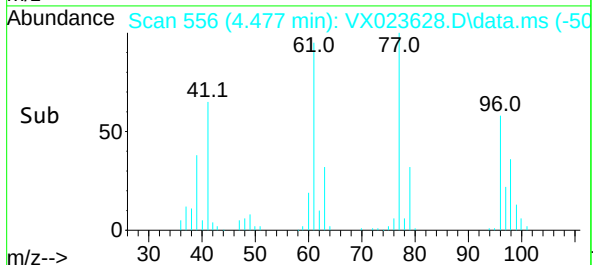
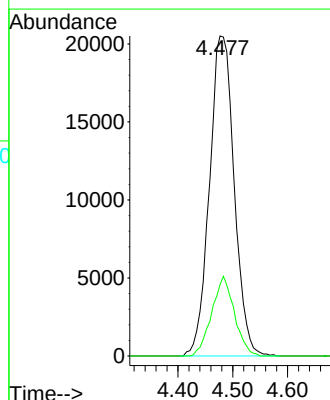
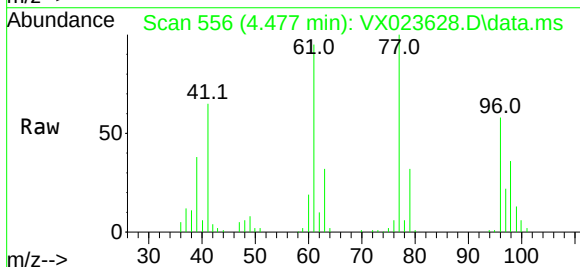
Acq: 10 Aug 2021 11:29

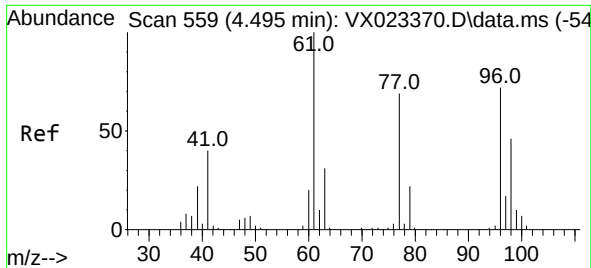
Tgt Ion: 77 Resp: 64229

Ion Ratio Lower Upper

77 100

97 22.8 11.7 35.1

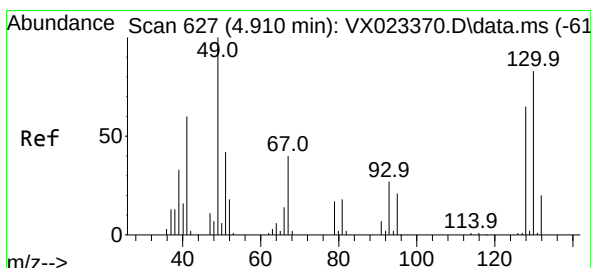
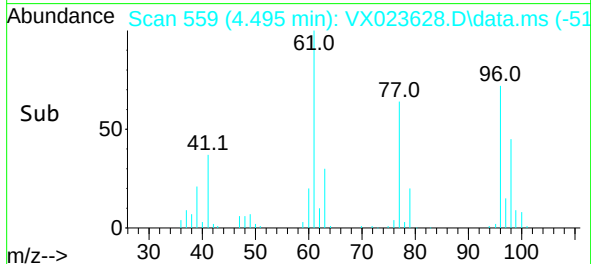
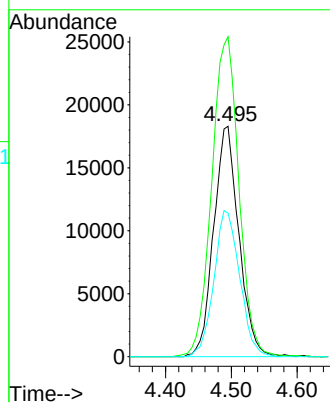
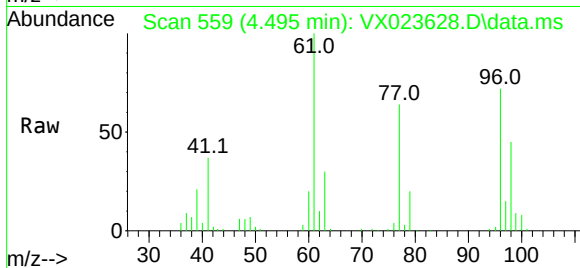




#27
 cis-1,2-Dichloroethene
 Concen: 18.846 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. 0.000 min
 Lab File: VX023628.D
 Acq: 10 Aug 2021 11:29

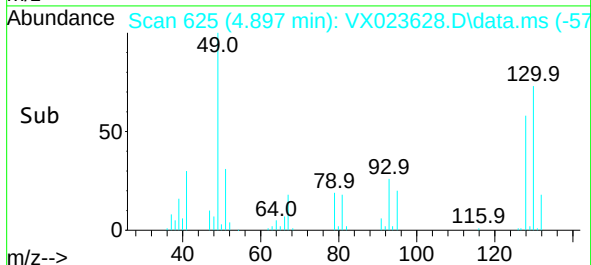
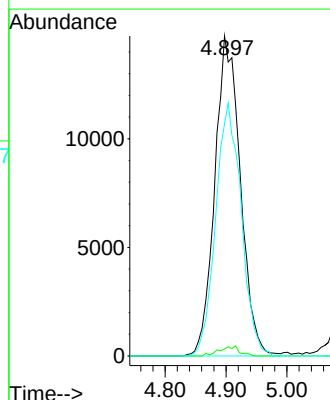
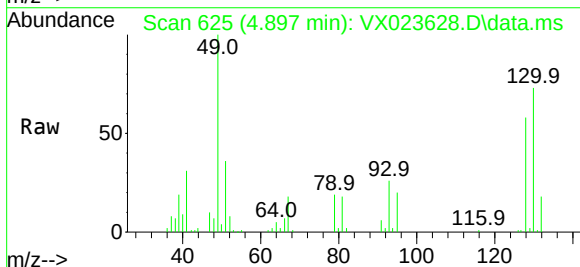
Instrument :
 MSVOA_X
 ClientSampled :

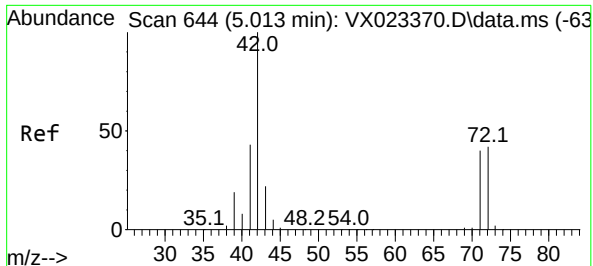
Tgt Ion:	96	Resp:	48798
Ion	Ratio	Lower	Upper
96	100		
61	149.7	0.0	285.6
98	64.9	0.0	129.6



#28
 Bromochloromethane
 Concen: 22.204 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.013 min
 Lab File: VX023628.D
 Acq: 10 Aug 2021 11:29

Tgt Ion:	49	Resp:	42903
Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.0
130	79.1	68.2	102.2





#29

Tetrahydrofuran

Concen: 95.603 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

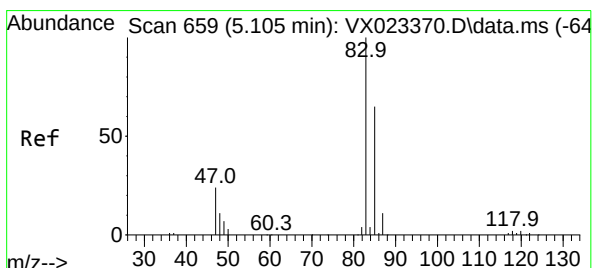
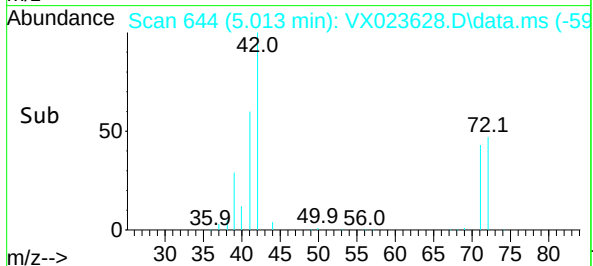
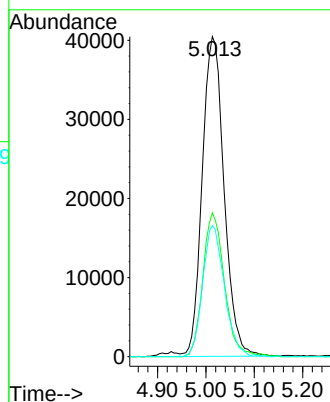
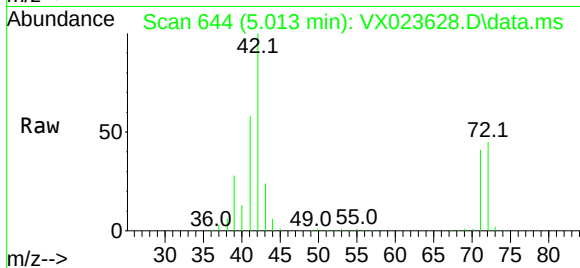
Lab File: VX023628.D

Acq: 10 Aug 2021 11:29

Tgt Ion: 42 Resp: 127161

Ion	Ratio	Lower	Upper
42	100		
72	44.0	41.7	62.5
71	40.7	38.4	57.6

Instrument :
MSVOA_X
ClientSampled :



#30

Chloroform

Concen: 19.124 ug/l

RT: 5.099 min Scan# 658

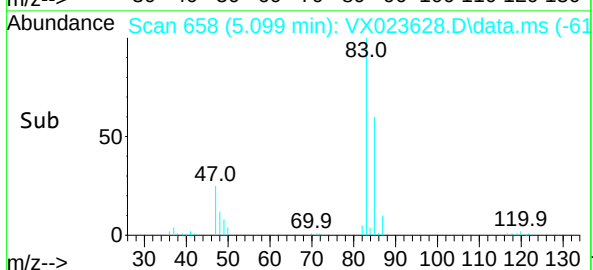
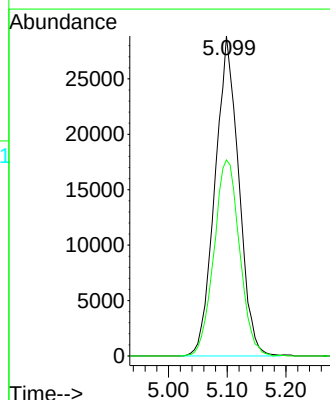
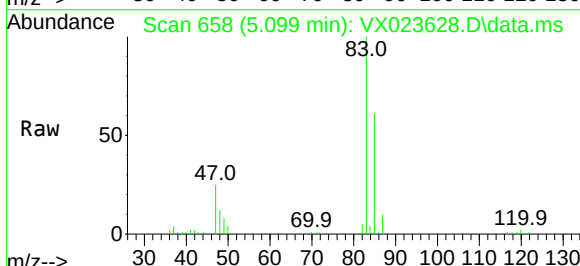
Delta R.T. -0.006 min

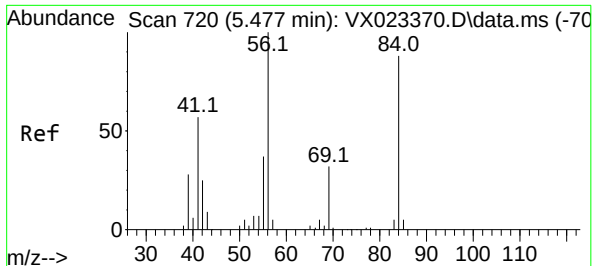
Lab File: VX023628.D

Acq: 10 Aug 2021 11:29

Tgt Ion: 83 Resp: 81038

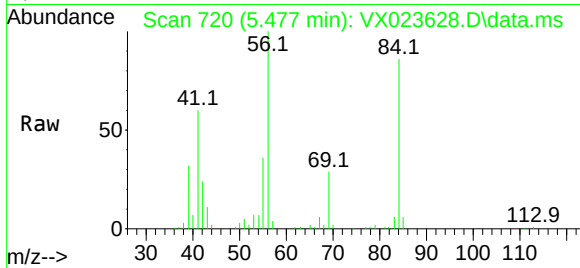
Ion	Ratio	Lower	Upper
83	100		
85	61.2	52.0	78.0



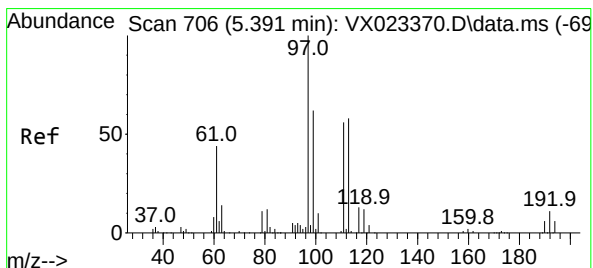
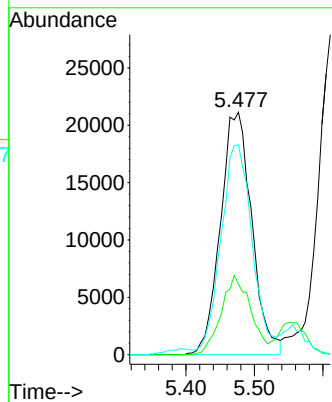
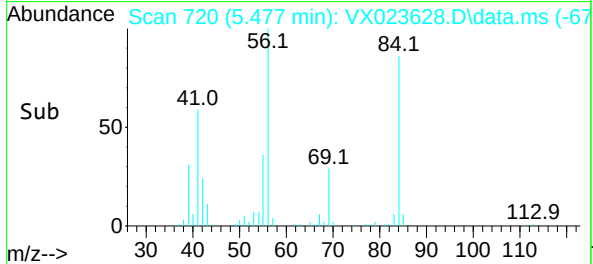


#31
Cyclohexane
Concen: 17.022 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

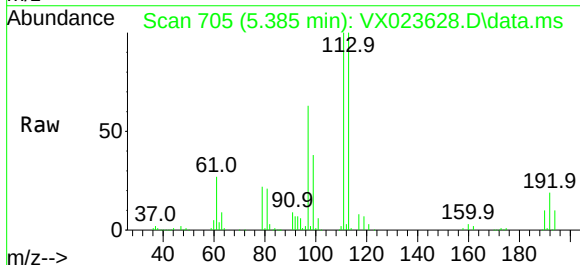
Instrument :
MSVOA_X
ClientSampled :



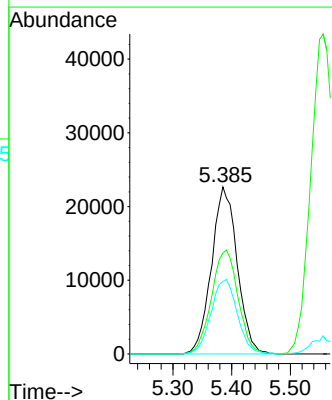
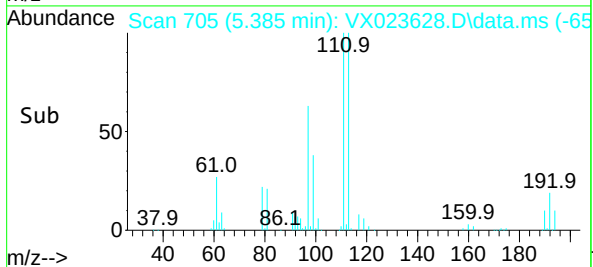
Tgt Ion: 56 Resp: 67191
Ion Ratio Lower Upper
56 100
69 29.1 25.3 37.9
84 84.0 71.4 107.0

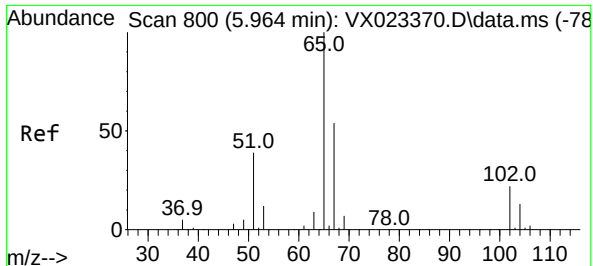


#32
1,1,1-Trichloroethane
Concen: 19.002 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29



Tgt Ion: 97 Resp: 68817
Ion Ratio Lower Upper
97 100
99 64.4 51.5 77.3
61 45.7 34.2 51.4



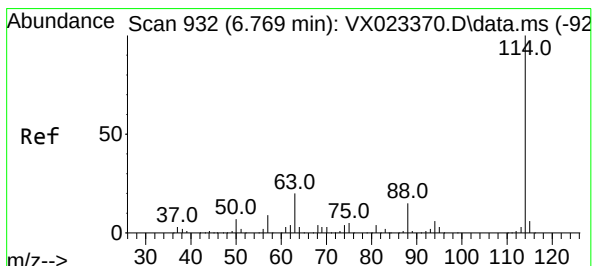
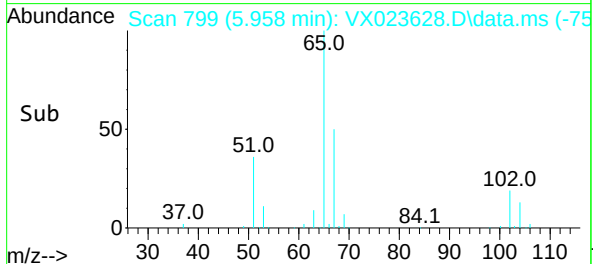
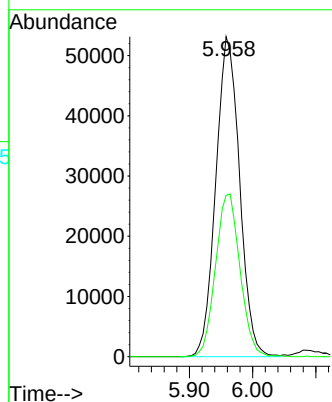
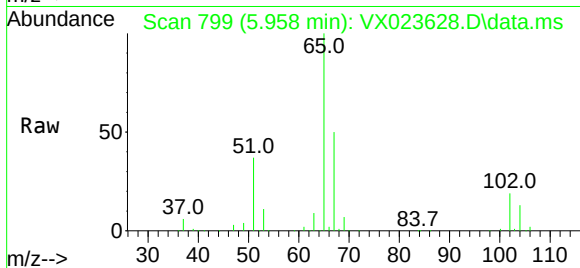


#33

1,2-Dichloroethane-d4
Concen: 52.024 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Instrument :
MSVOA_X
ClientSampled :

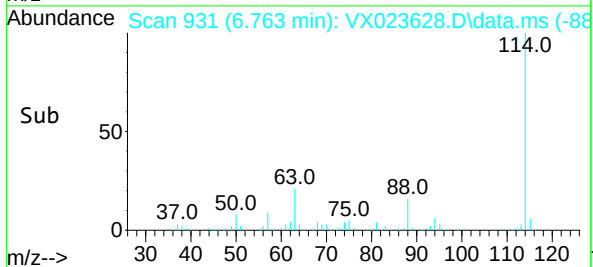
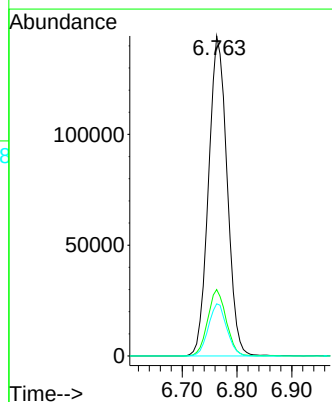
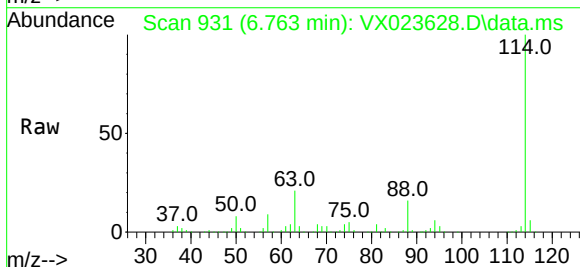
Tgt Ion: 65 Resp: 138621
Ion Ratio Lower Upper
65 100
67 52.3 0.0 105.4

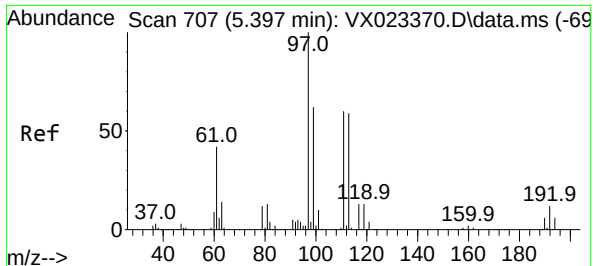


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 114 Resp: 338527
Ion Ratio Lower Upper
114 100
63 20.7 0.0 40.8
88 16.3 0.0 32.8

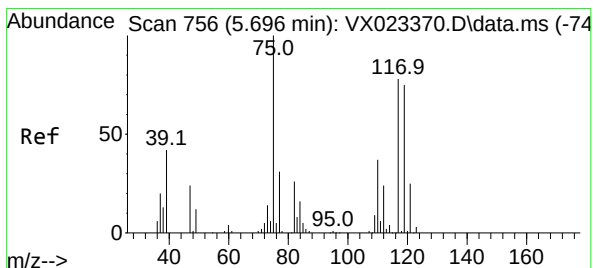
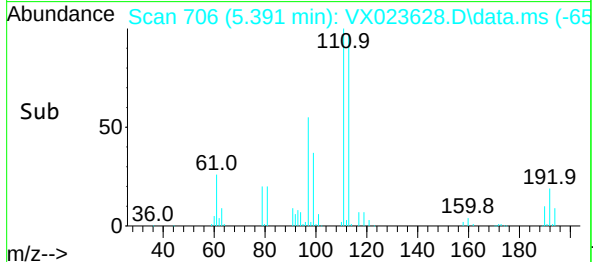
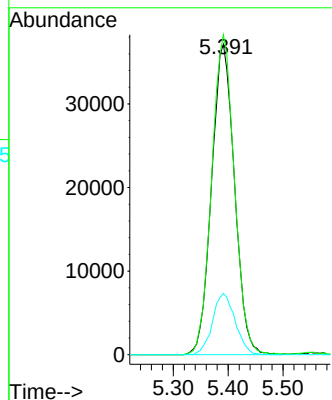
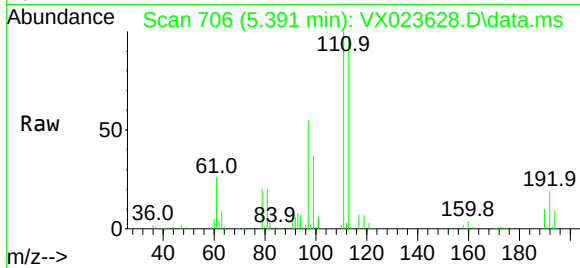




#35
Dibromofluoromethane
Concen: 50.923 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

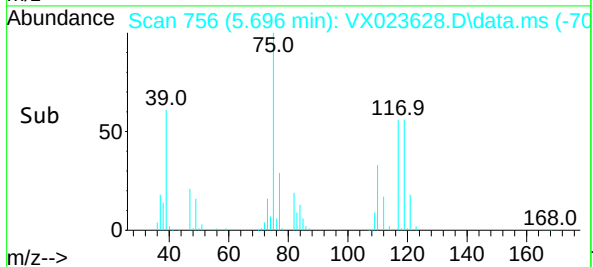
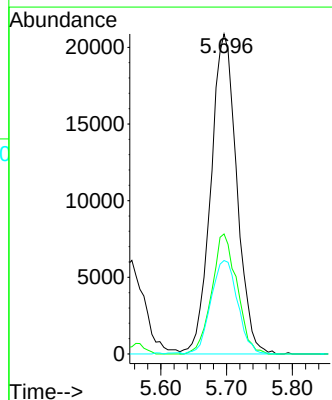
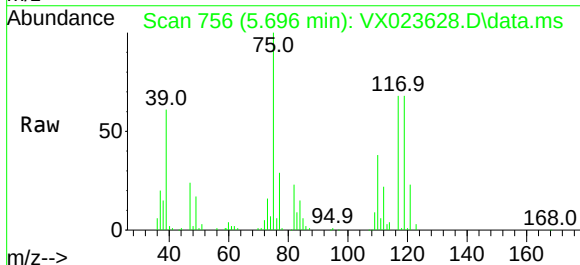
Instrument :
MSVOA_X
ClientSampleId :

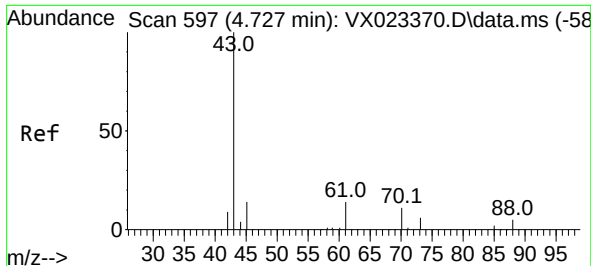
Tgt Ion:113 Resp: 107784
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 19.5 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.691 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 75 Resp: 57239
Ion Ratio Lower Upper
75 100
110 36.6 18.1 54.4
77 30.1 25.3 37.9

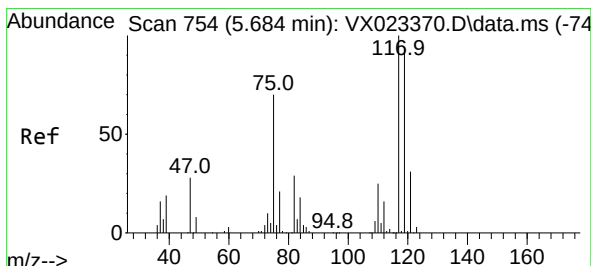
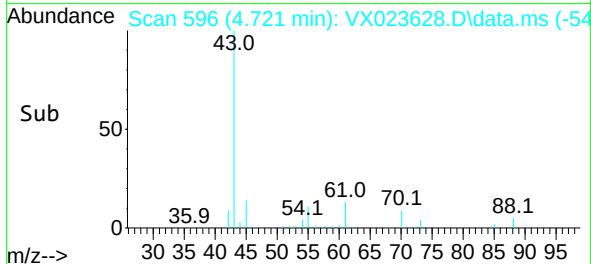
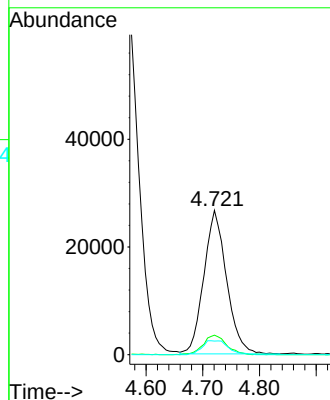
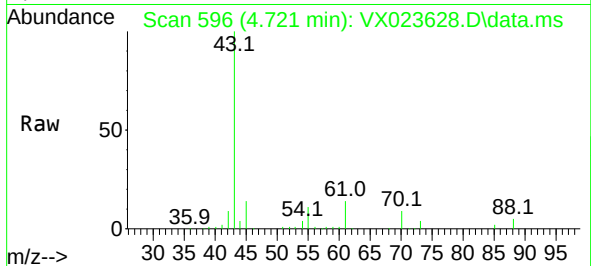




#37
Ethyl Acetate
Concen: 19.219 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

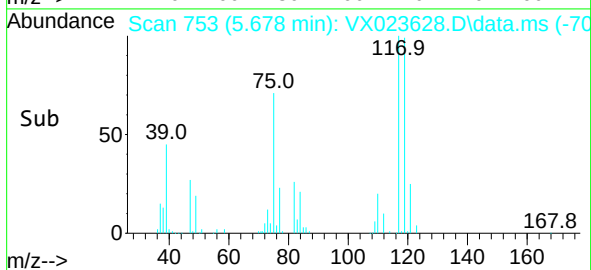
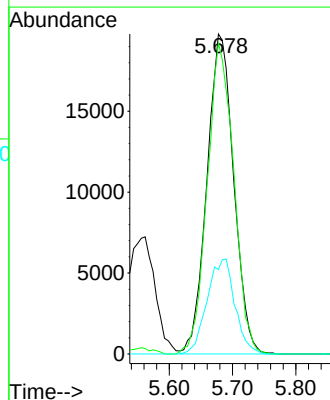
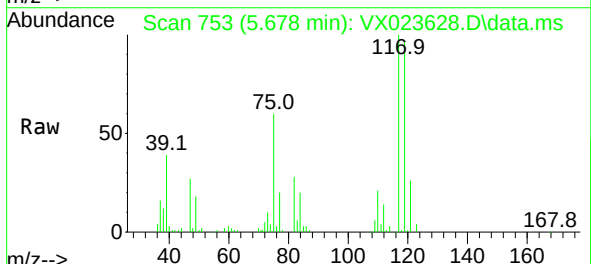
Instrument :
MSVOA_X
ClientSampleId :

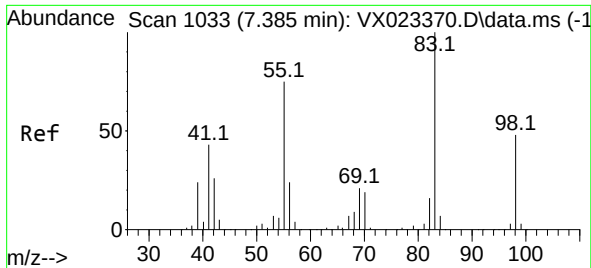
Tgt Ion: 43 Resp: 74207
Ion Ratio Lower Upper
43 100
61 13.9 12.8 19.2
70 11.2 10.5 15.7



#38
Carbon Tetrachloride
Concen: 18.667 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 117 Resp: 58136
Ion Ratio Lower Upper
117 100
119 97.1 76.2 114.2
121 26.4 24.8 37.2

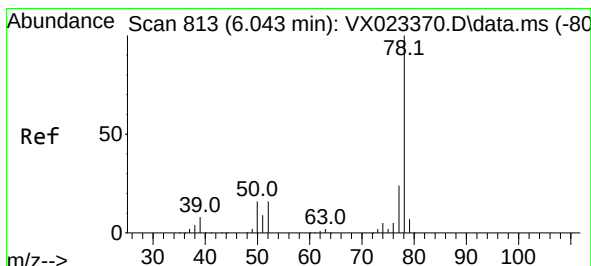
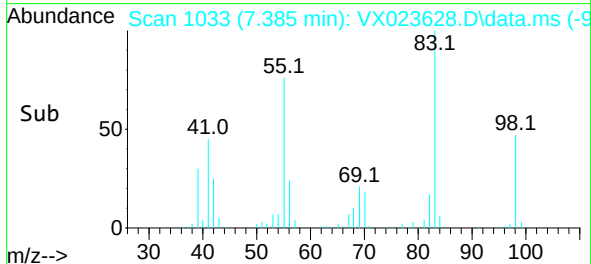
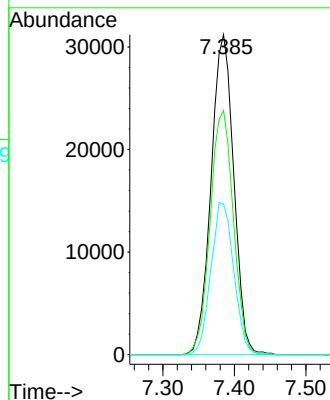
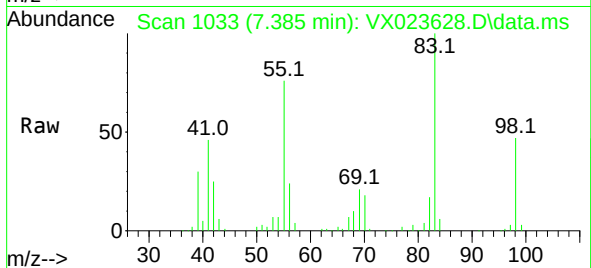




#39
Methylcyclohexane
Concen: 17.786 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

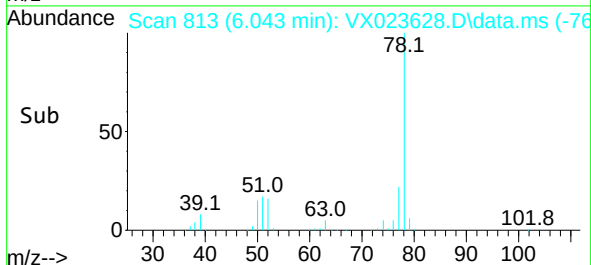
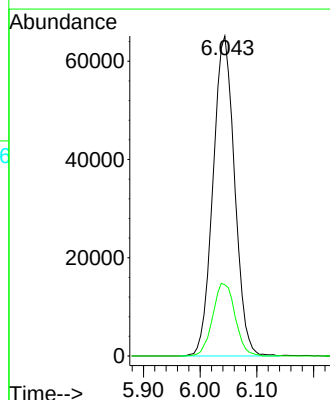
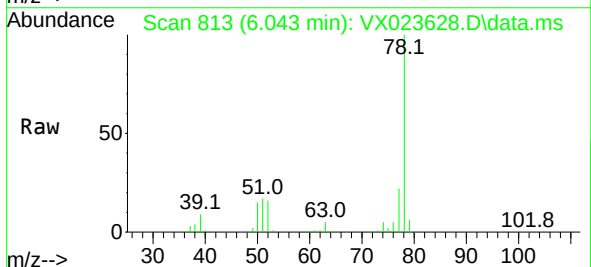
Instrument :
MSVOA_X
ClientSampleId :

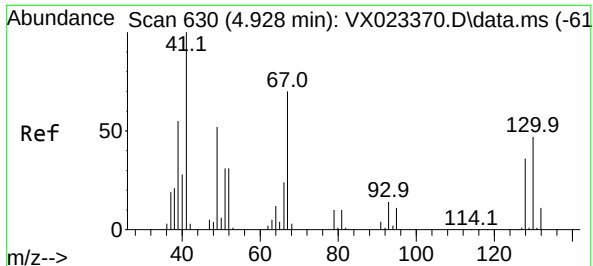
Tgt Ion: 83 Resp: 68787
Ion Ratio Lower Upper
83 100
55 76.3 58.9 88.3
98 47.1 38.1 57.1



#40
Benzene
Concen: 18.962 ug/l
RT: 6.043 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 78 Resp: 172169
Ion Ratio Lower Upper
78 100
77 22.2 18.9 28.3

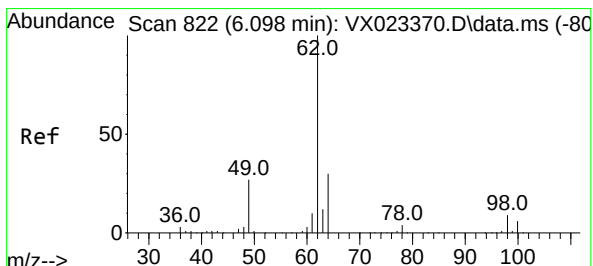
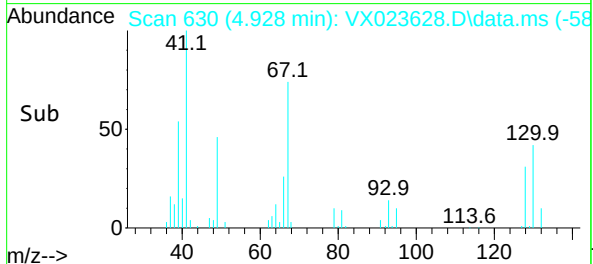
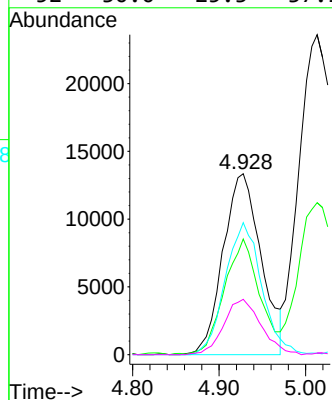
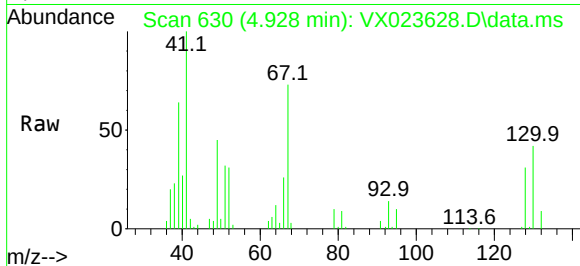




#41
Methacrylonitrile
Concen: 19.979 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

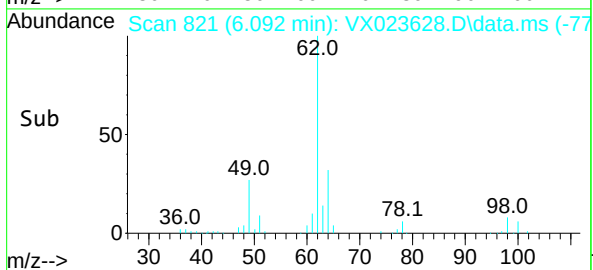
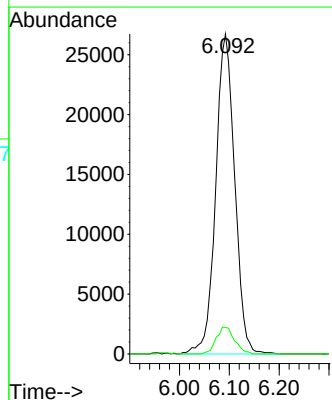
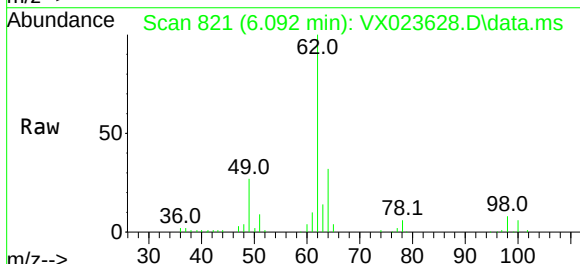
Instrument :
MSVOA_X
ClientSampled :

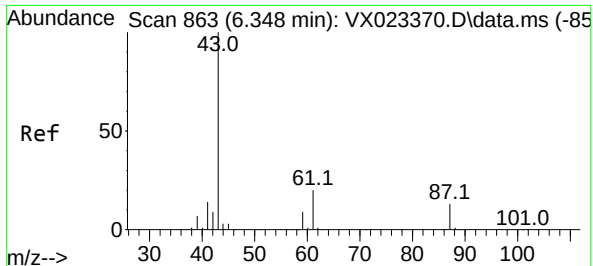
Tgt Ion:	41	Resp:	40731
Ion	Ratio	Lower	Upper
41	100		
39	59.9	42.5	63.7
67	70.0	65.0	97.6
52	30.0	25.3	37.9



#42
1,2-Dichloroethane
Concen: 21.064 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:	62	Resp:	70716
Ion	Ratio	Lower	Upper
62	100		
98	8.1	0.0	20.2

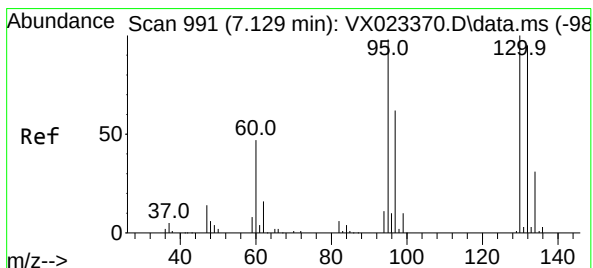
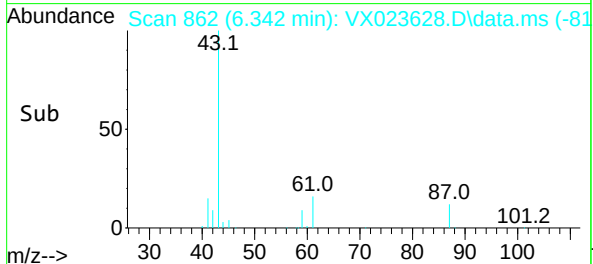
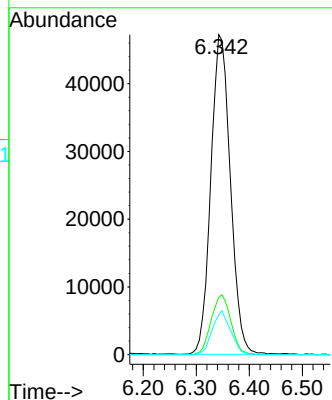
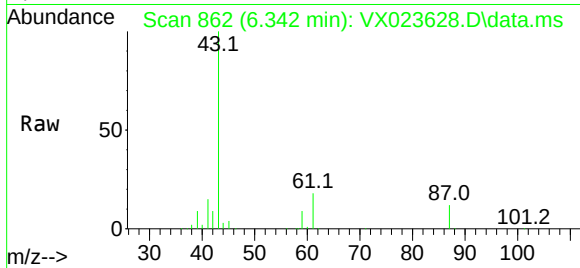




#43
Isopropyl Acetate
Concen: 20.207 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

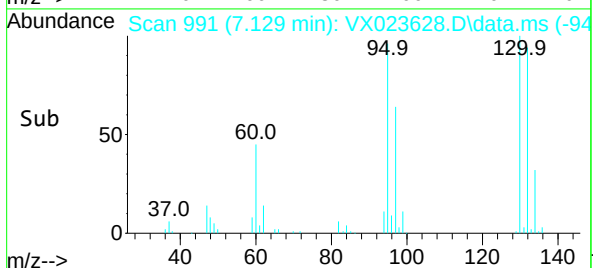
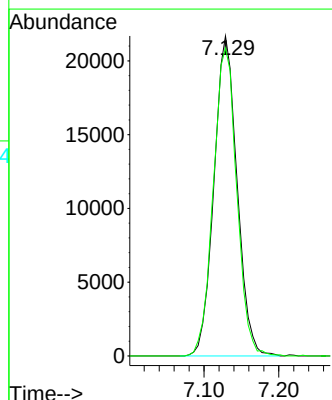
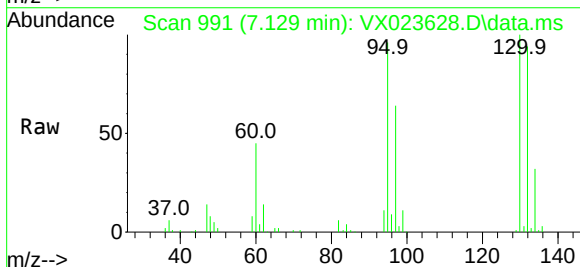
Instrument :
MSVOA_X
ClientSampled :

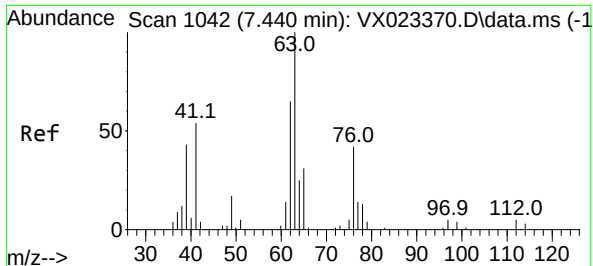
Tgt Ion: 43 Resp: 120902
Ion Ratio Lower Upper
43 100
61 18.9 18.2 27.4
87 12.9 12.5 18.7



#44
Trichloroethene
Concen: 18.673 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:130 Resp: 46579
Ion Ratio Lower Upper
130 100
95 96.2 0.0 198.0





#45

1,2-Dichloropropane

Concen: 19.294 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VX023628.D

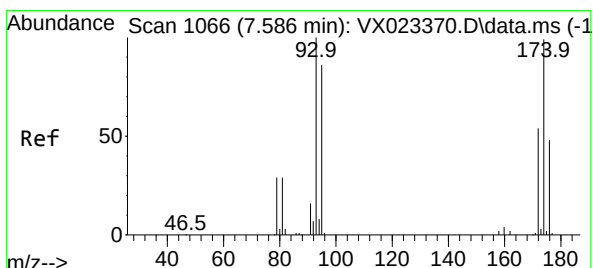
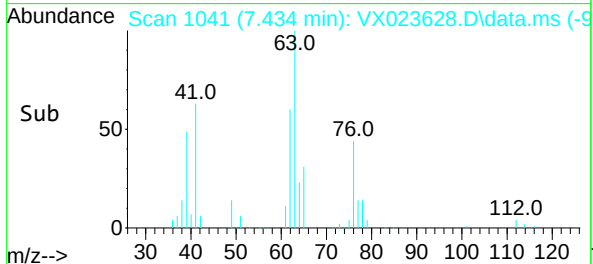
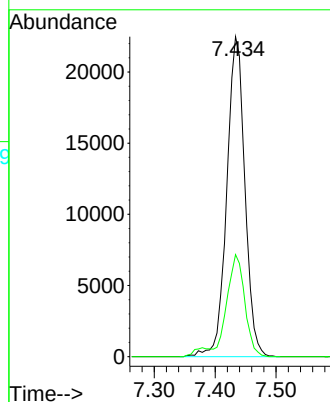
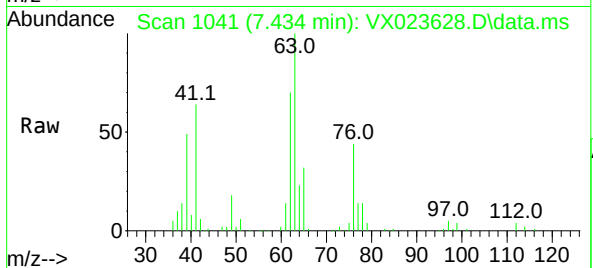
Acq: 10 Aug 2021 11:29

Tgt Ion: 63 Resp: 46356

Ion Ratio Lower Upper

63 100

65 31.9 25.7 38.5



#46

Dibromomethane

Concen: 20.372 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX023628.D

Acq: 10 Aug 2021 11:29

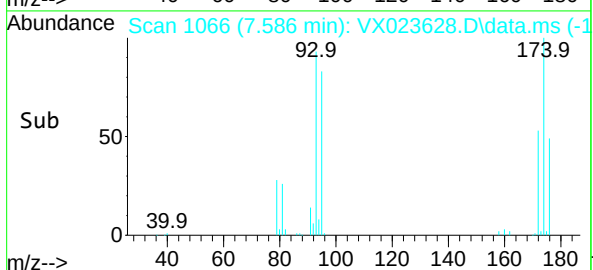
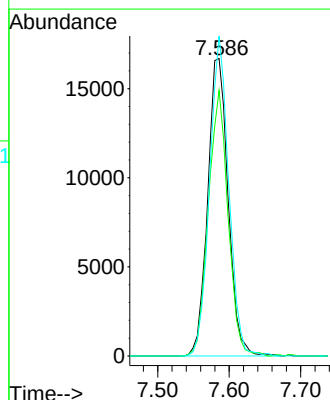
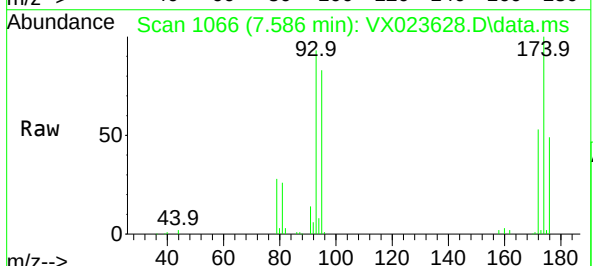
Tgt Ion: 93 Resp: 33200

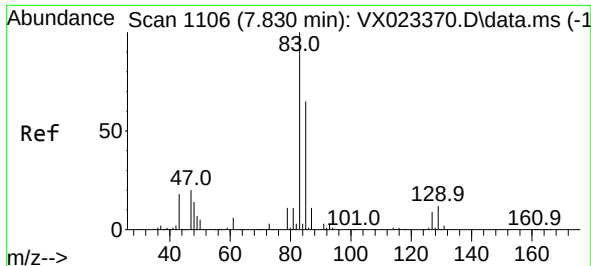
Ion Ratio Lower Upper

93 100

95 85.7 66.8 100.2

174 100.8 83.1 124.7

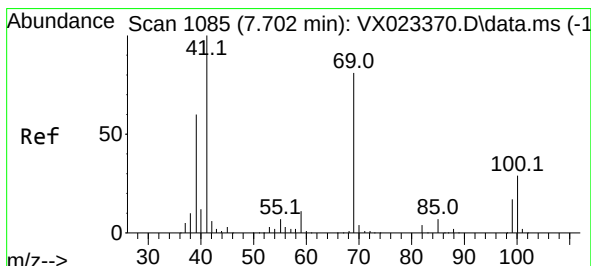
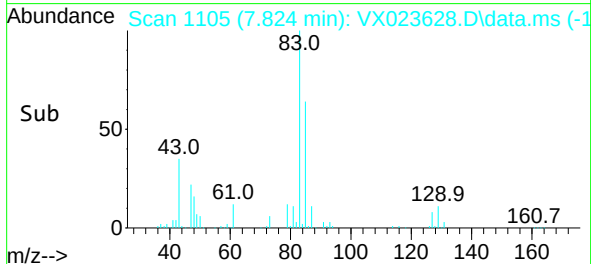
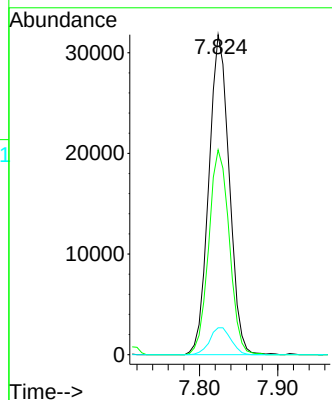
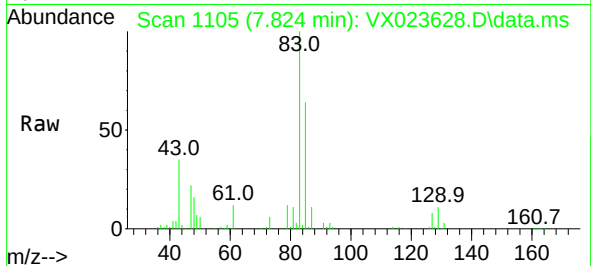




#47
Bromodichloromethane
Concen: 19.576 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

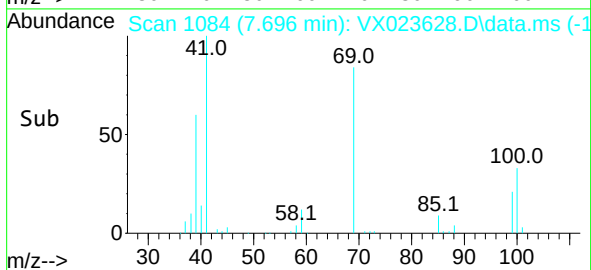
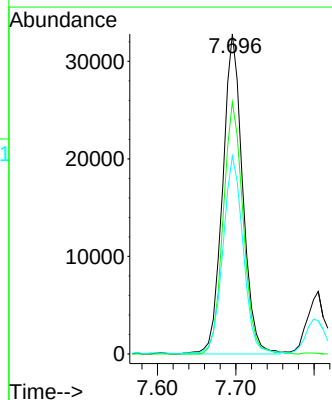
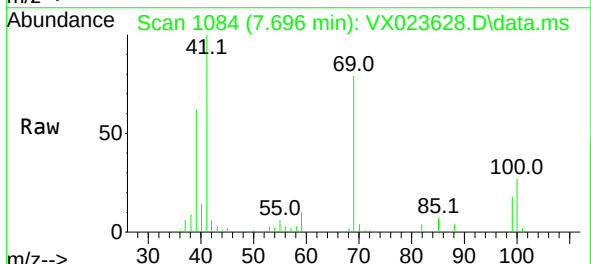
Instrument :
MSVOA_X
ClientSampleId :

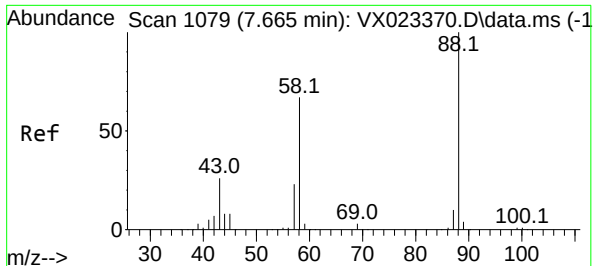
Tgt Ion: 83 Resp: 57479
Ion Ratio Lower Upper
83 100
85 64.0 51.4 77.0
127 8.4 6.8 10.2



#48
Methyl methacrylate
Concen: 21.023 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 41 Resp: 58254
Ion Ratio Lower Upper
41 100
69 78.0 76.0 114.0
39 63.0 44.6 67.0





#49

1,4-Dioxane

Concen: 411.397 ug/l

RT: 7.665 min Scan# 1079

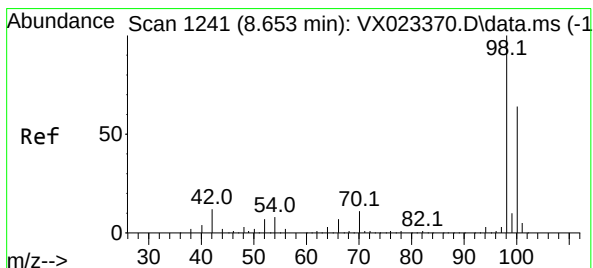
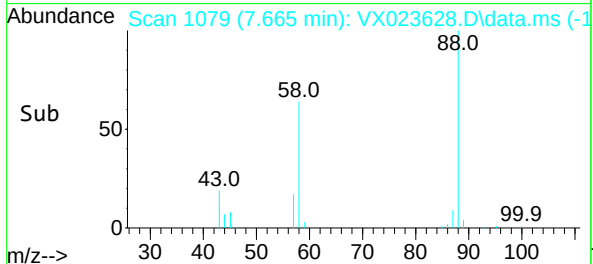
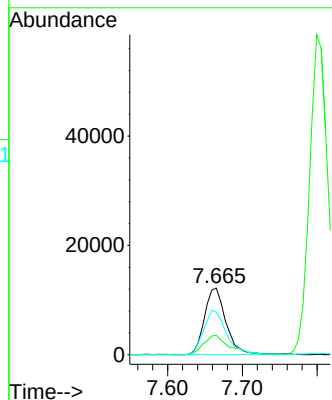
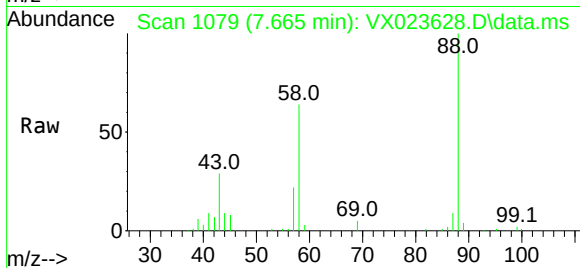
Delta R.T. 0.000 min

Lab File: VX023628.D

Acq: 10 Aug 2021 11:29

Tgt Ion: 88 Resp: 24274

Ion	Ratio	Lower	Upper
88	100		
43	34.9	23.2	34.8#
58	71.4	55.0	82.4



#50

Toluene-d8

Concen: 50.764 ug/l

RT: 8.653 min Scan# 1241

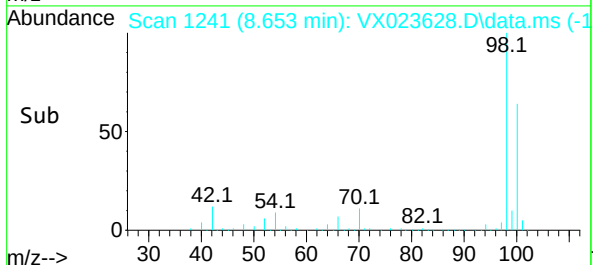
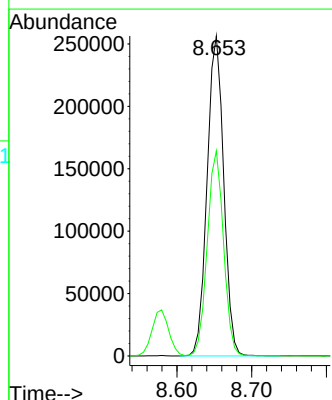
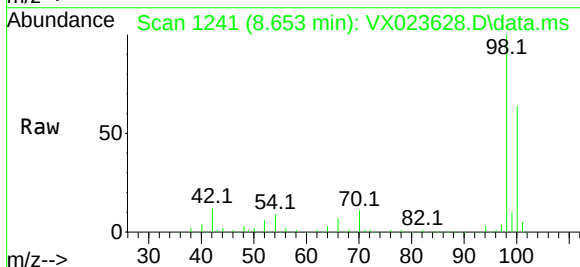
Delta R.T. -0.000 min

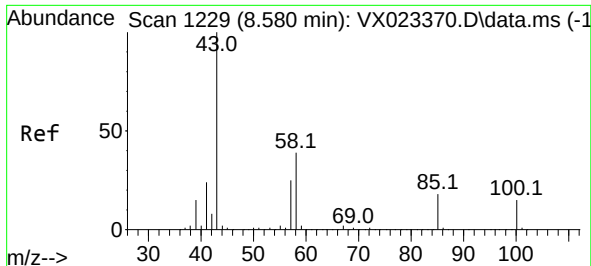
Lab File: VX023628.D

Acq: 10 Aug 2021 11:29

Tgt Ion: 98 Resp: 394764

Ion	Ratio	Lower	Upper
98	100		
100	62.7	51.9	77.9

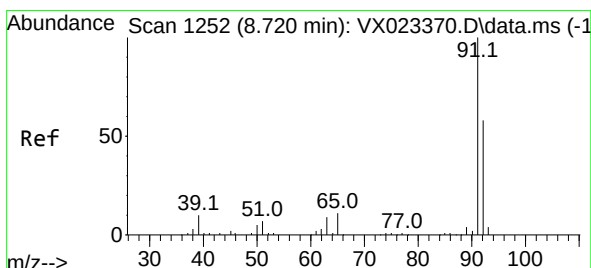
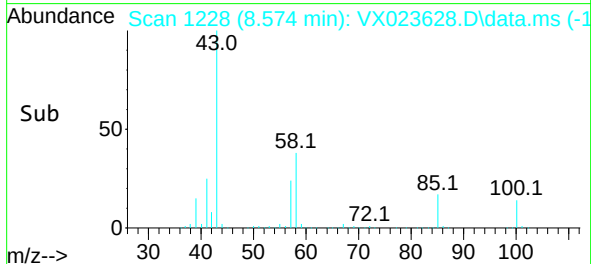
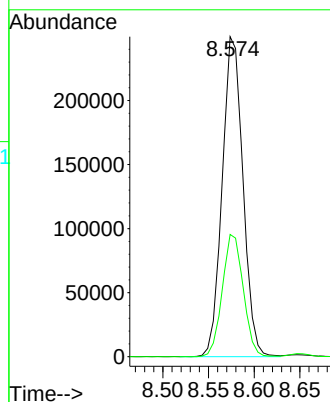
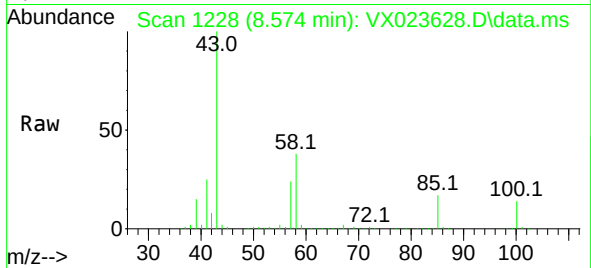




#51
4-Methyl-2-Pentanone
Concen: 107.894 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

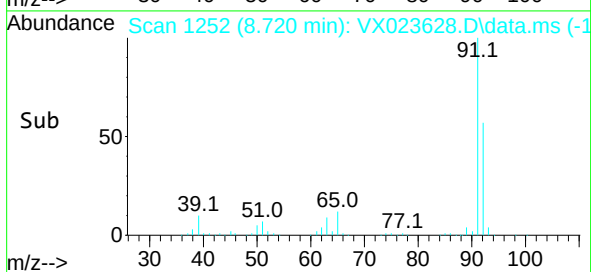
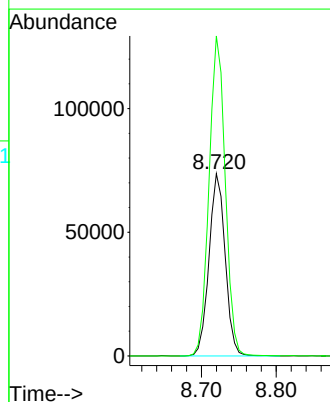
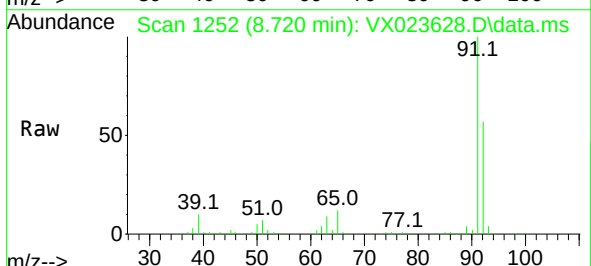
Instrument :
MSVOA_X
ClientSampled :

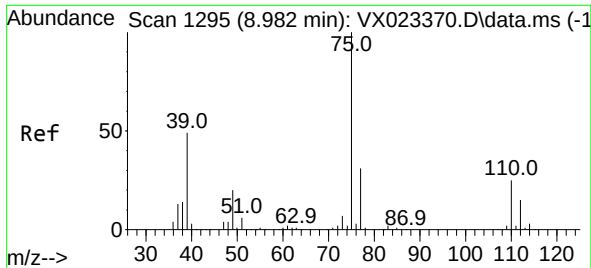
Tgt Ion: 43 Resp: 394839
Ion Ratio Lower Upper
43 100
58 38.6 35.4 53.0



#52
Toluene
Concen: 19.677 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 92 Resp: 110688
Ion Ratio Lower Upper
92 100
91 176.3 137.1 205.7

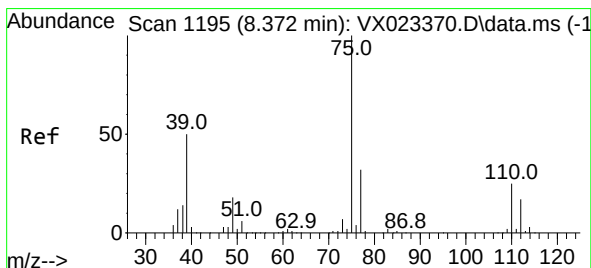
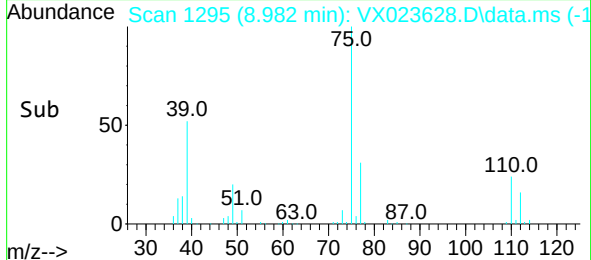
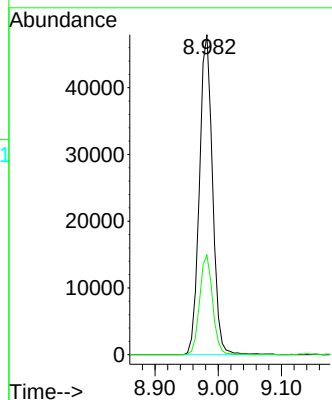
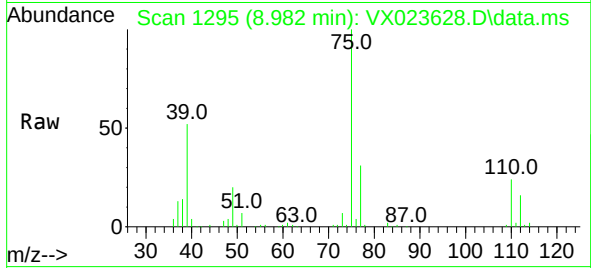




#53
t-1,3-Dichloropropene
Concen: 19.745 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

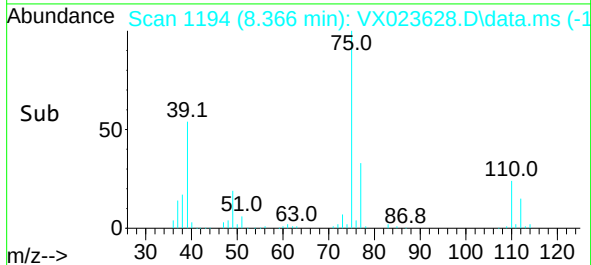
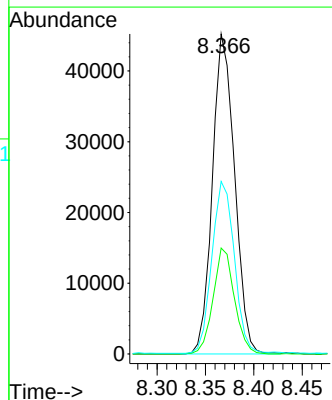
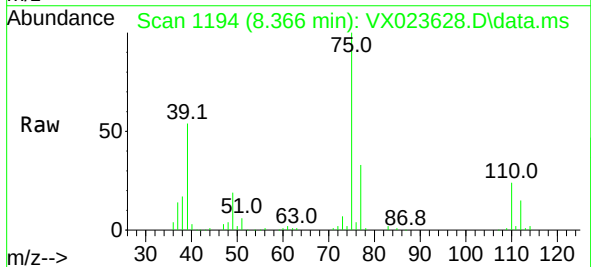
Instrument :
MSVOA_X
ClientSampled :

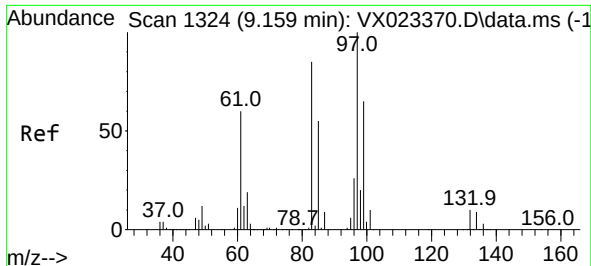
Tgt Ion: 75 Resp: 69282
Ion Ratio Lower Upper
75 100
77 31.2 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 19.708 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 75 Resp: 72135
Ion Ratio Lower Upper
75 100
77 33.1 25.7 38.5
39 53.7 35.1 52.7#

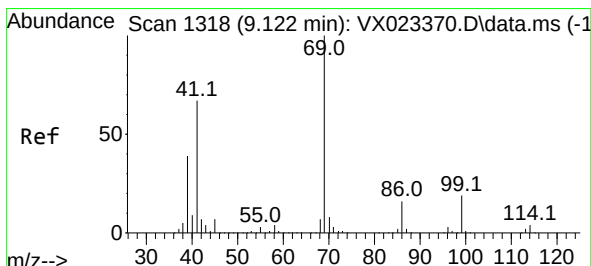
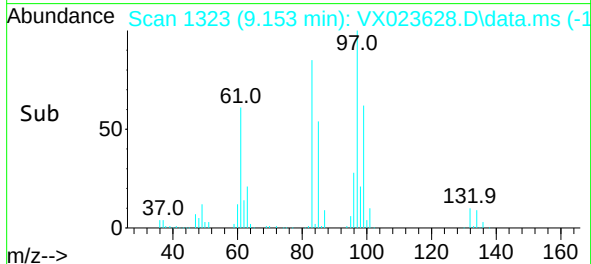
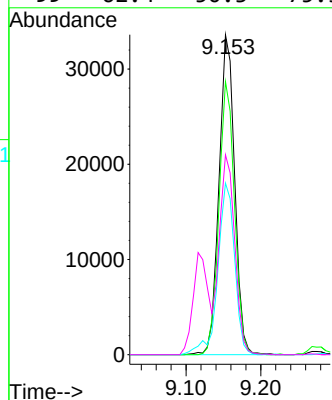
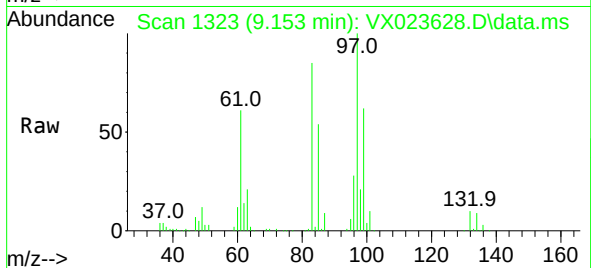




#55
1,1,2-Trichloroethane
Concen: 21.513 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

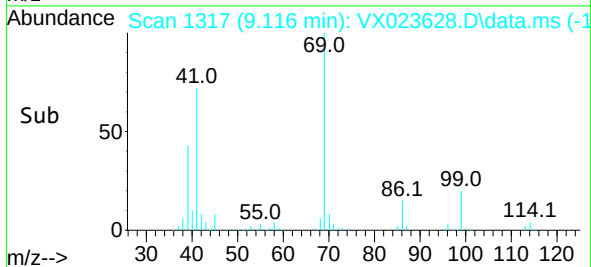
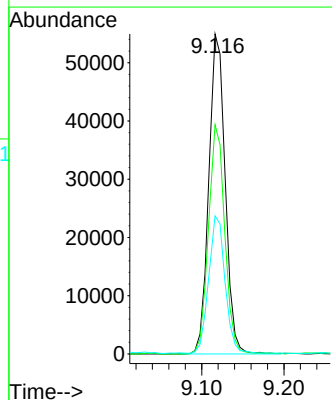
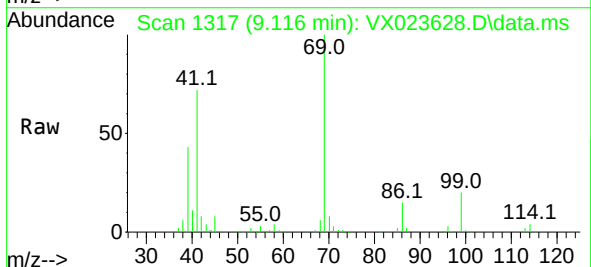
Instrument :
MSVOA_X
ClientSampled :

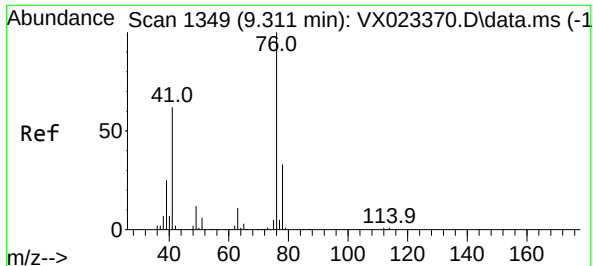
Tgt Ion:	97	Resp:	49004
Ion	Ratio	Lower	Upper
97	100		
83	85.3	69.3	103.9
85	53.6	44.3	66.5
99	62.4	50.3	75.5



#56
Ethyl methacrylate
Concen: 20.848 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:	69	Resp:	76122
Ion	Ratio	Lower	Upper
69	100		
41	71.5	46.8	70.2#
39	43.6	24.7	37.1#



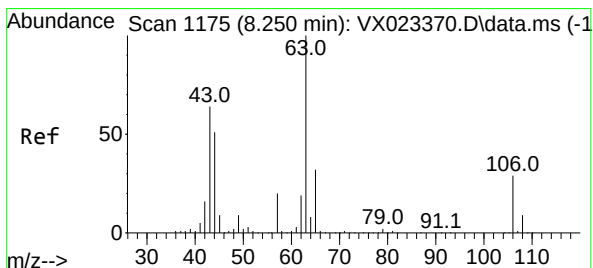
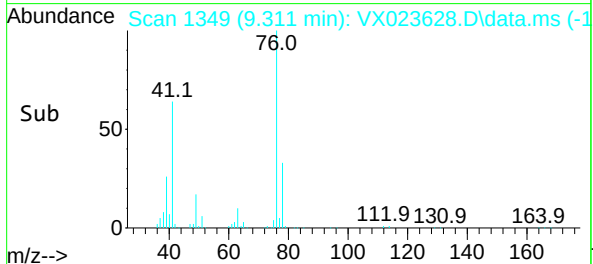
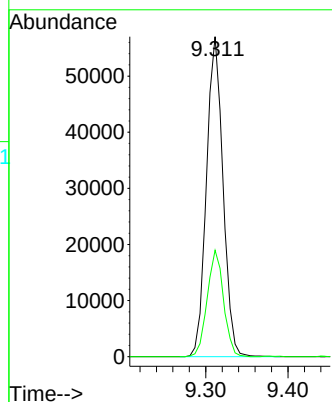
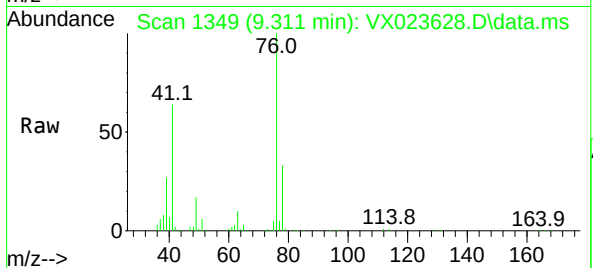


#57

1,3-Dichloropropane
Concen: 20.569 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Instrument :
MSVOA_X
ClientSampled :

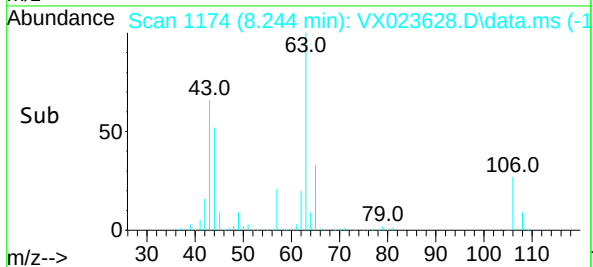
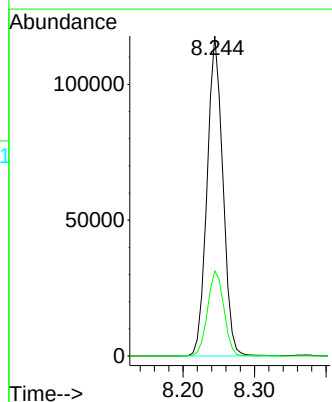
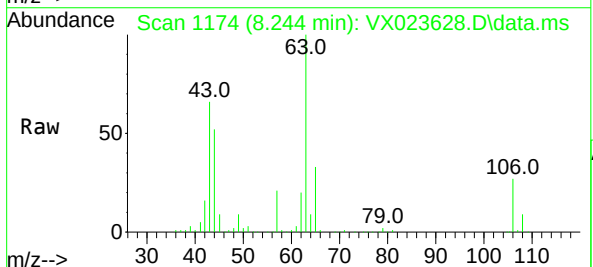
Tgt Ion: 76 Resp: 79613
Ion Ratio Lower Upper
76 100
78 32.8 26.2 39.2

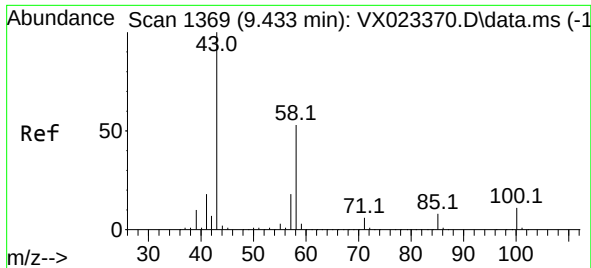


#58

2-Chloroethyl Vinyl ether
Concen: 93.342 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 63 Resp: 180546
Ion Ratio Lower Upper
63 100
106 27.4 23.5 35.3

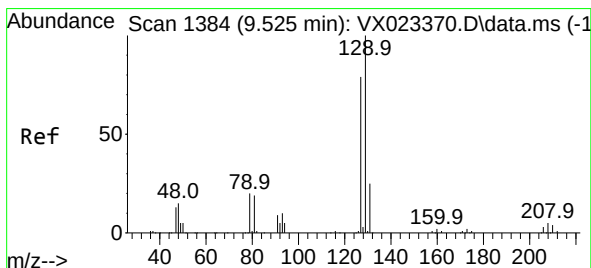
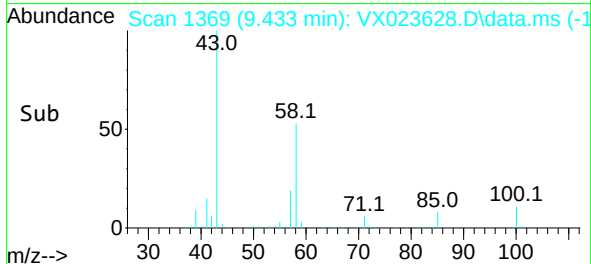
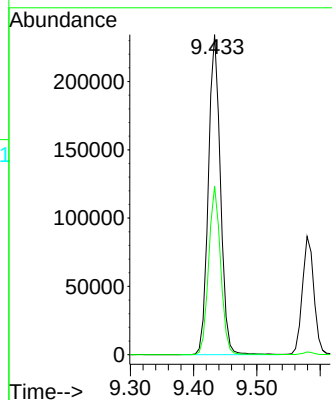
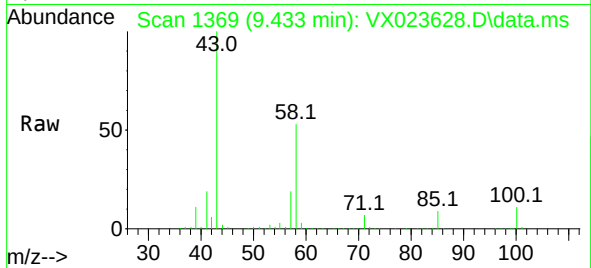




#59
2-Hexanone
Concen: 111.805 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

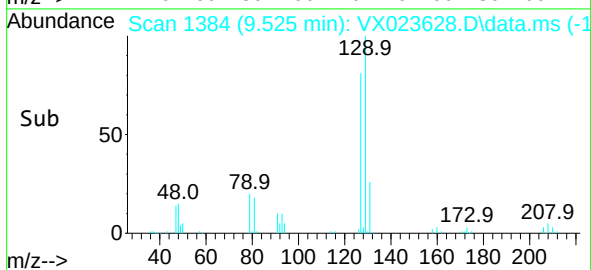
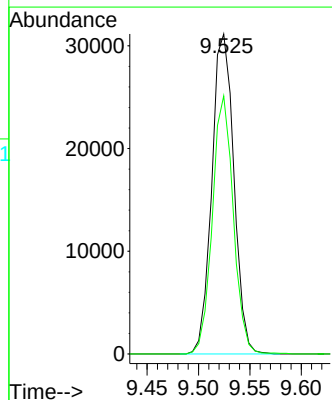
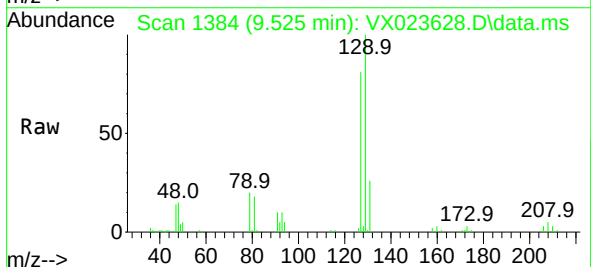
Instrument :
MSVOA_X
ClientSampled :

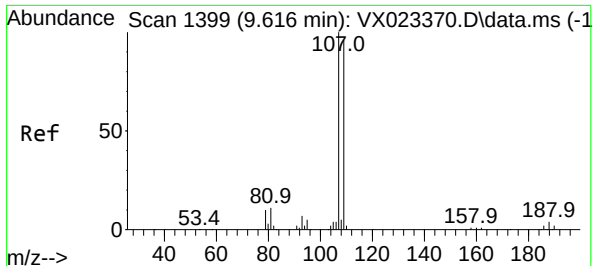
Tgt Ion: 43 Resp: 310701
Ion Ratio Lower Upper
43 100
58 52.1 30.9 92.8



#60
Dibromochloromethane
Concen: 19.622 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 129 Resp: 46371
Ion Ratio Lower Upper
129 100
127 76.6 38.4 115.2

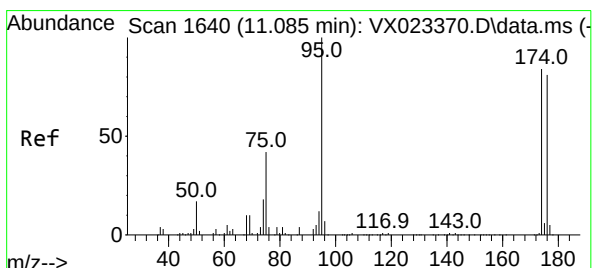
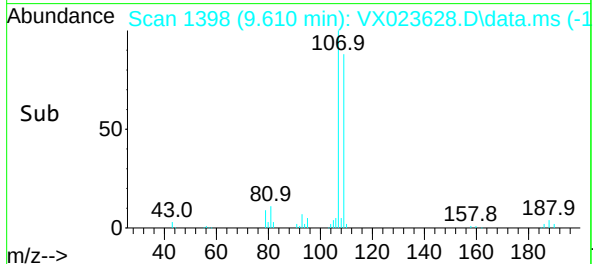
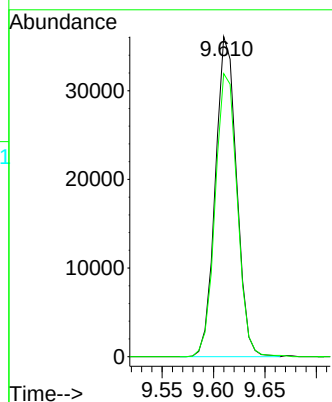
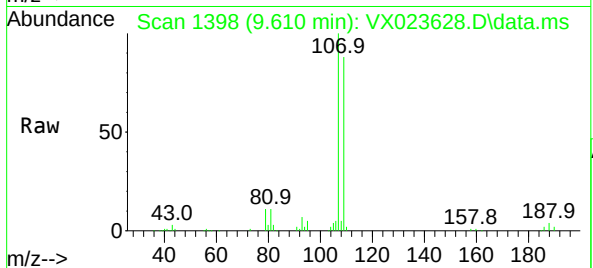




#61
1,2-Dibromoethane
Concen: 21.293 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

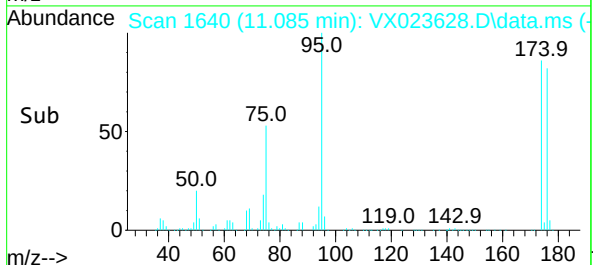
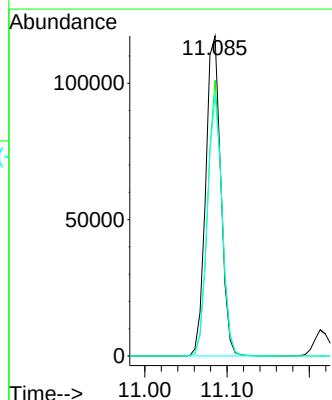
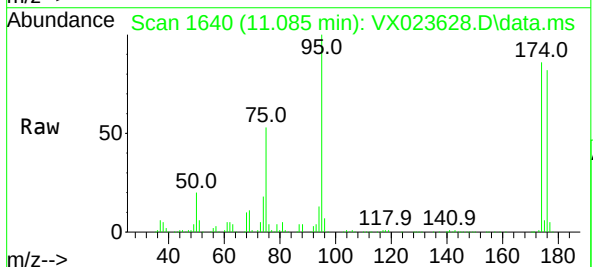
Instrument :
MSVOA_X
ClientSampleId :

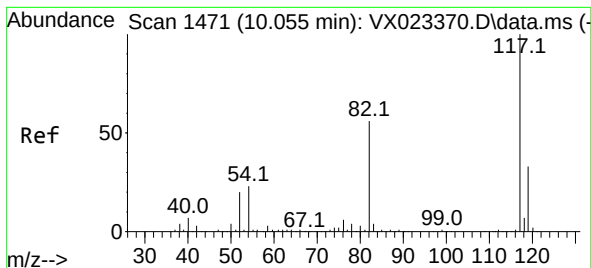
Tgt Ion:107 Resp: 51748
Ion Ratio Lower Upper
107 100
109 91.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 56.376 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 95 Resp: 149077
Ion Ratio Lower Upper
95 100
174 81.0 0.0 154.6
176 79.4 0.0 155.8

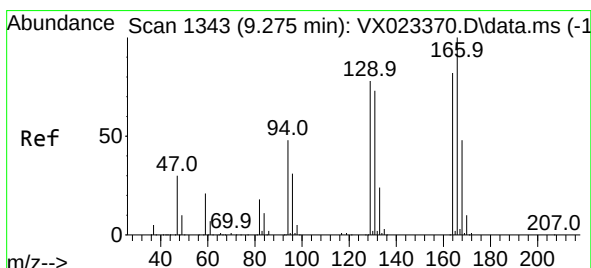
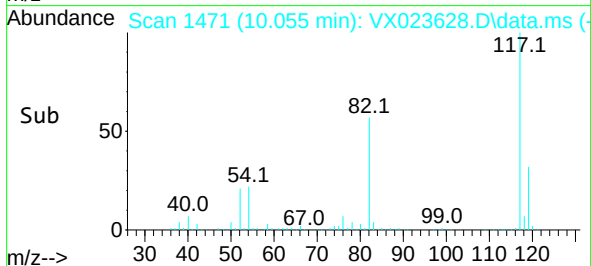
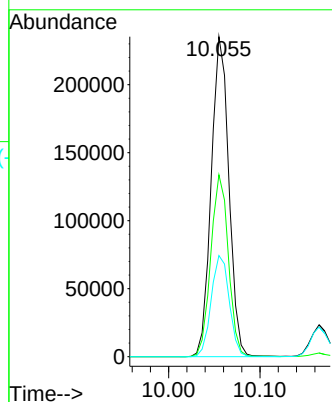
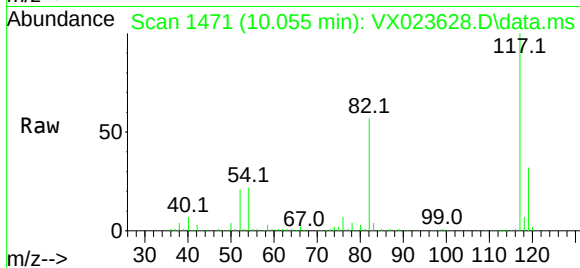




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

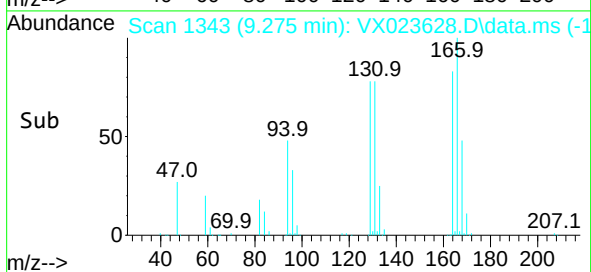
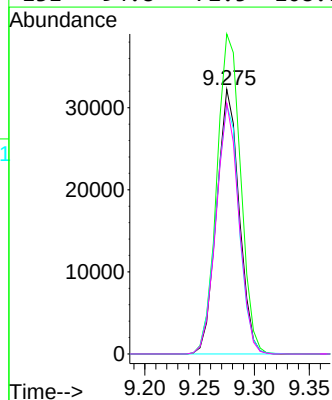
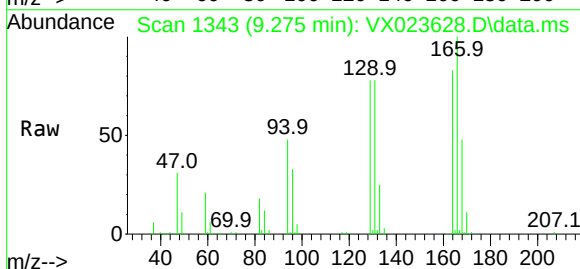
Instrument :
MSVOA_X
ClientSampled :

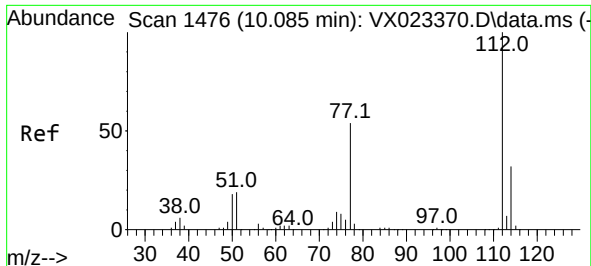
Tgt Ion:117 Resp: 314771
Ion Ratio Lower Upper
117 100
82 56.9 47.4 71.2
119 31.6 26.6 39.8



#64
Tetrachloroethene
Concen: 18.406 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:164 Resp: 46110
Ion Ratio Lower Upper
164 100
166 120.9 103.4 155.2
129 94.2 70.8 106.2
131 94.8 72.5 108.7

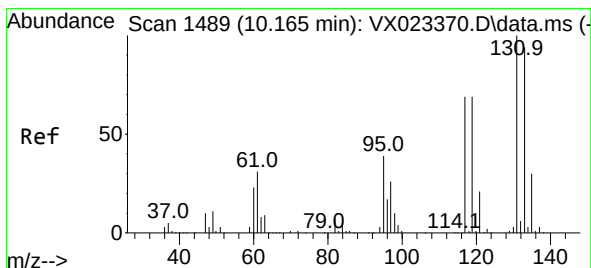
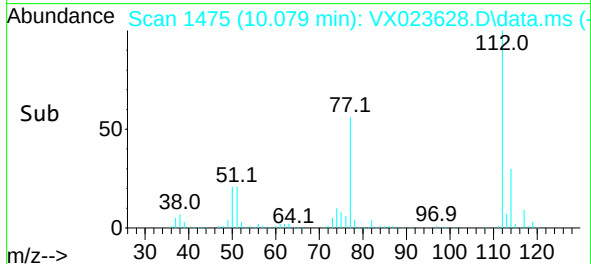
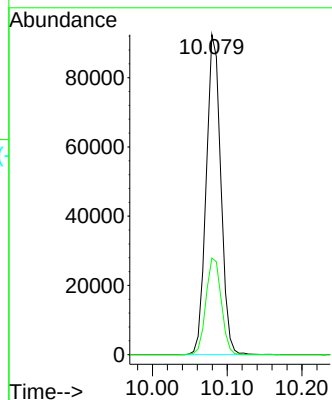
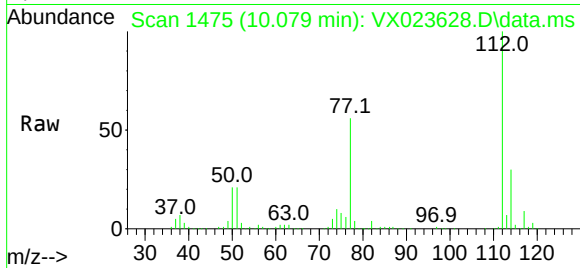




#65
Chlorobenzene
Concen: 19.443 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

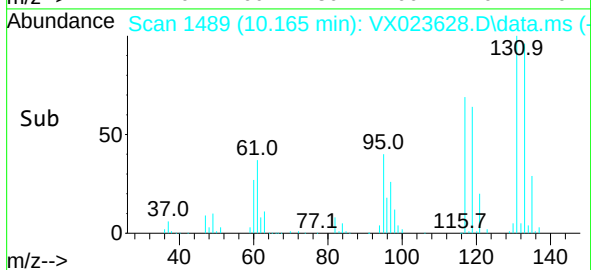
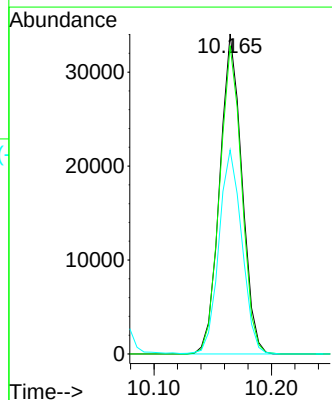
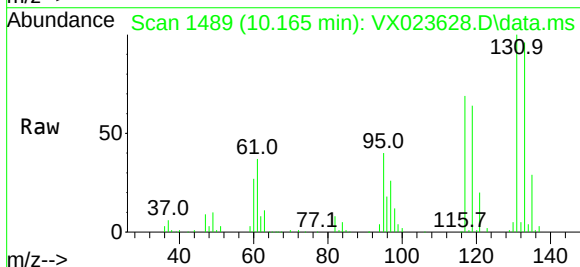
Instrument :
MSVOA_X
ClientSampled :

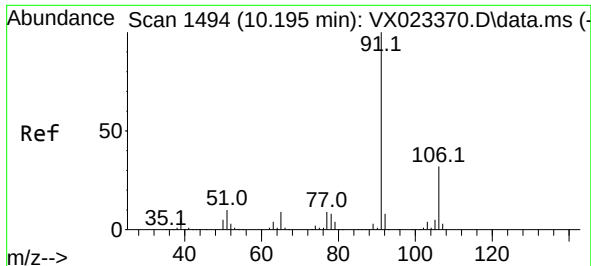
Tgt Ion:112 Resp: 125263
Ion Ratio Lower Upper
112 100
114 30.2 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.653 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:131 Resp: 44635
Ion Ratio Lower Upper
131 100
133 95.5 47.7 143.1
119 65.9 32.1 96.5

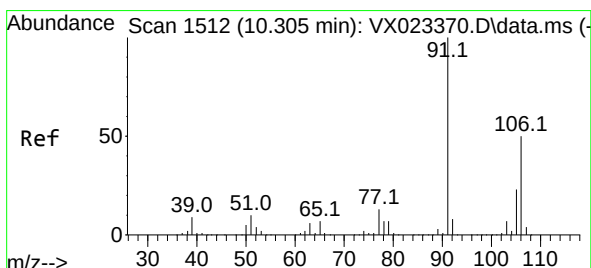
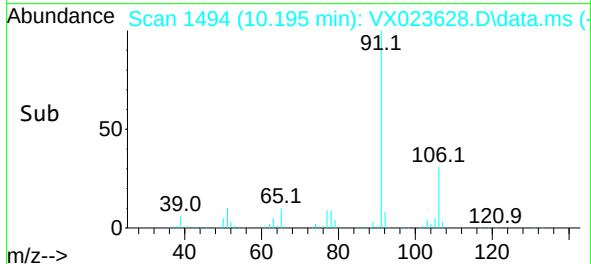
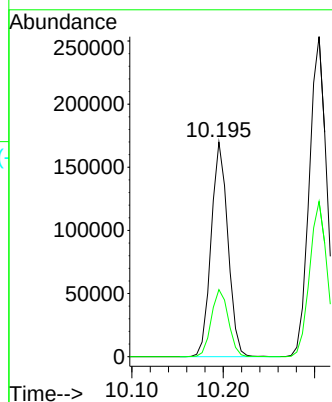
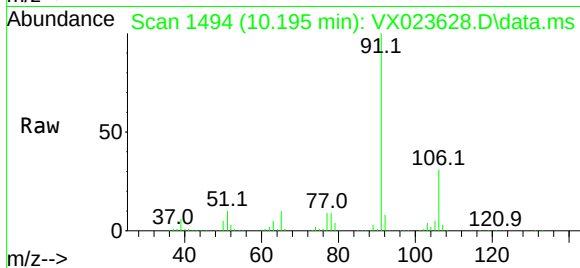




#67
Ethyl Benzene
Concen: 19.319 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

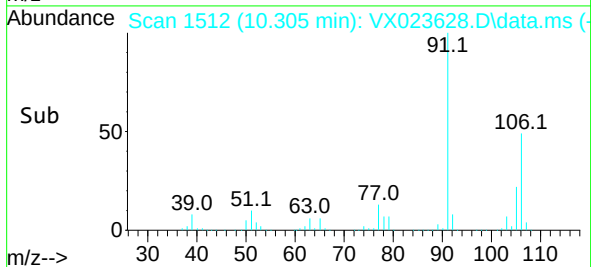
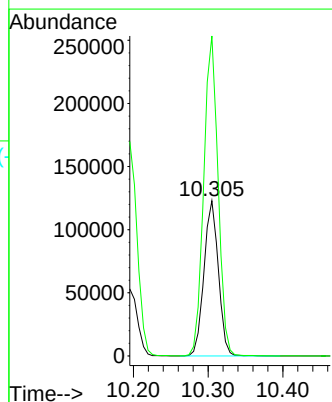
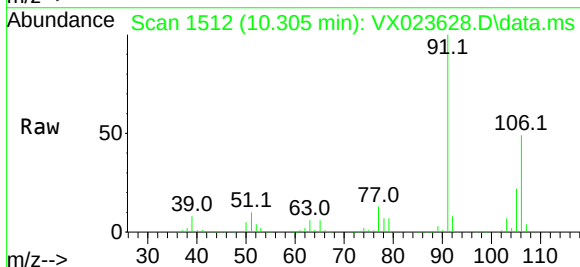
Instrument :
MSVOA_X
ClientSampled :

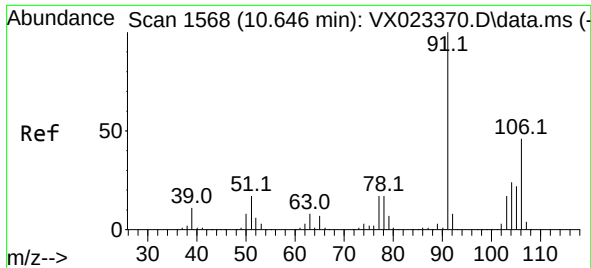
Tgt Ion: 91 Resp: 215869
Ion Ratio Lower Upper
91 100
106 31.3 24.6 37.0



#68
m/p-Xylenes
Concen: 38.226 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 106 Resp: 164270
Ion Ratio Lower Upper
106 100
91 205.3 162.8 244.2

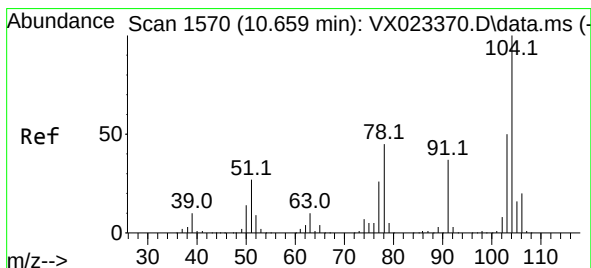
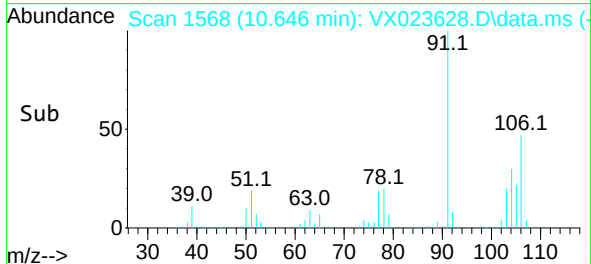
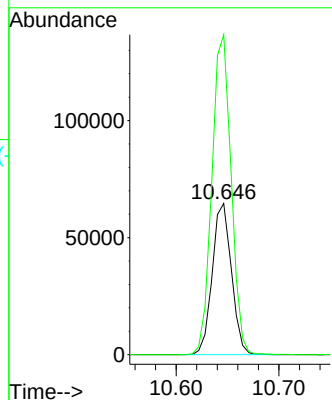
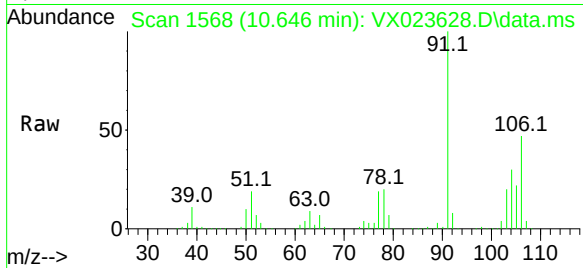




#69
o-Xylene
Concen: 19.629 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

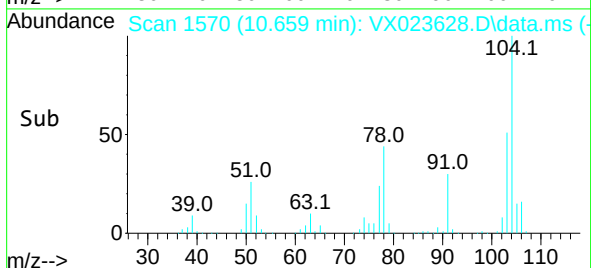
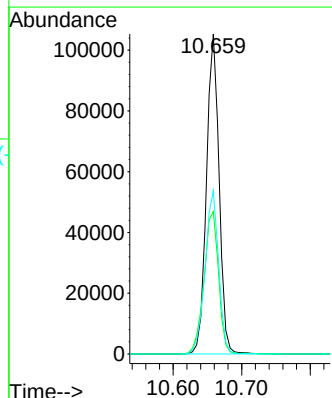
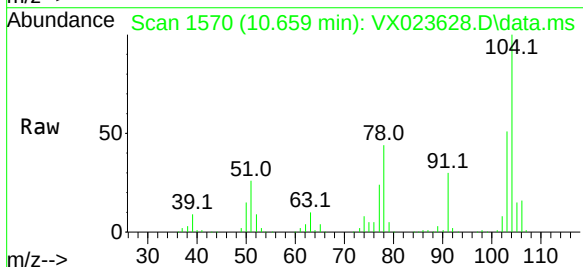
Instrument :
MSVOA_X
ClientSampled :

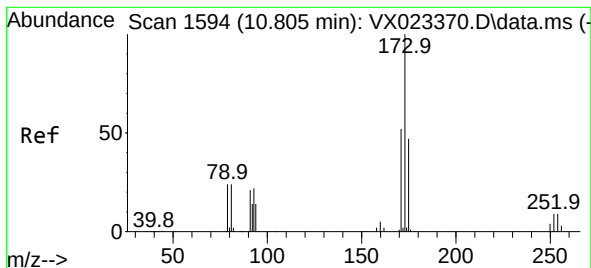
Tgt Ion:106 Resp: 83631
Ion Ratio Lower Upper
106 100
91 212.7 108.1 324.2



#70
Styrene
Concen: 20.040 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:104 Resp: 135276
Ion Ratio Lower Upper
104 100
78 51.4 40.0 60.0
103 54.9 43.4 65.0

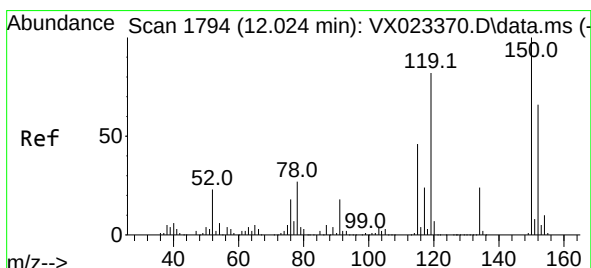
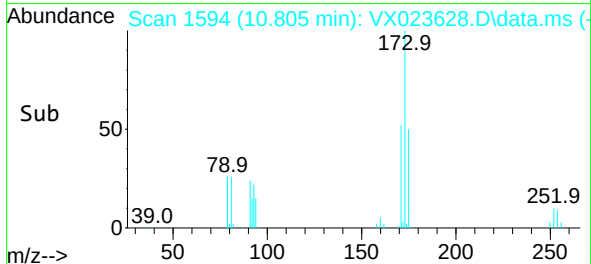
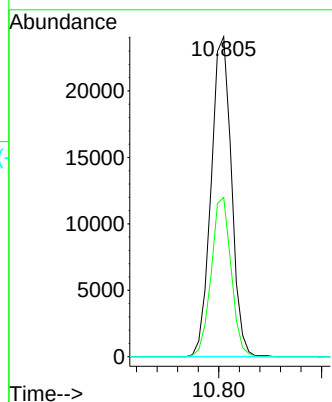
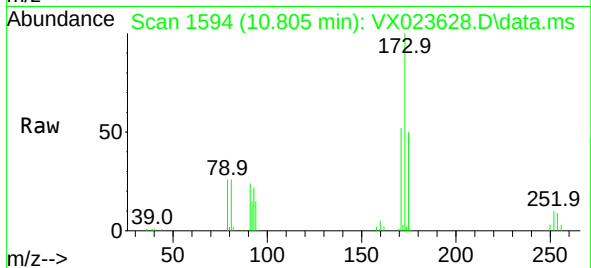




#71
Bromoform
Concen: 19.358 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

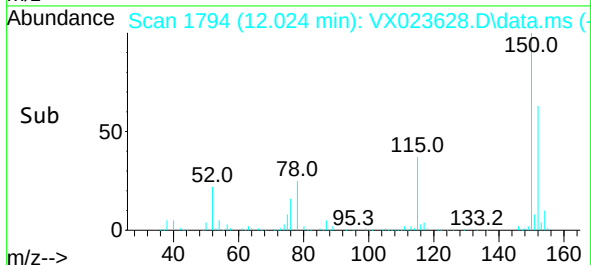
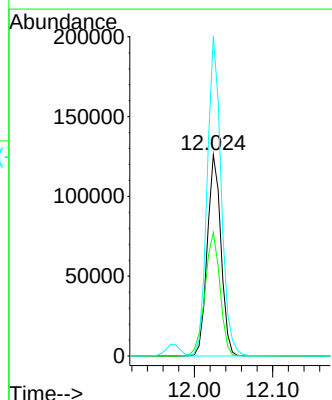
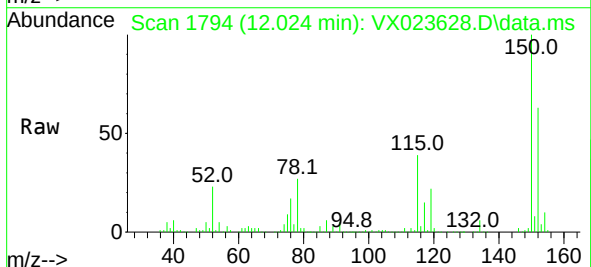
Instrument :
MSVOA_X
ClientSampleId :

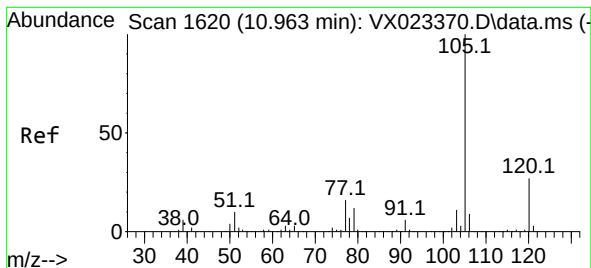
Tgt Ion:173 Resp: 33058
Ion Ratio Lower Upper
173 100
175 48.6 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:152 Resp: 152251
Ion Ratio Lower Upper
152 100
115 67.5 41.1 123.3
150 162.2 0.0 349.0





#73

Isopropylbenzene

Concen: 18.976 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX023628.D

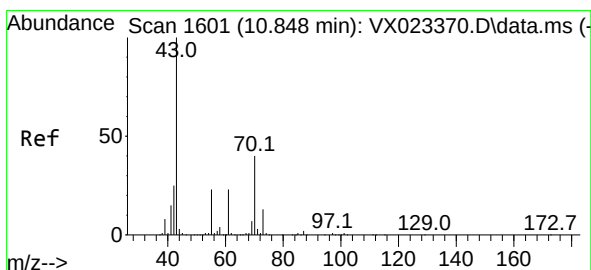
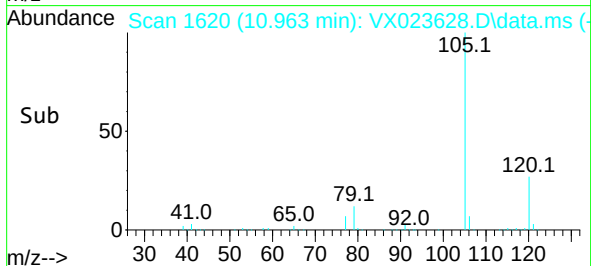
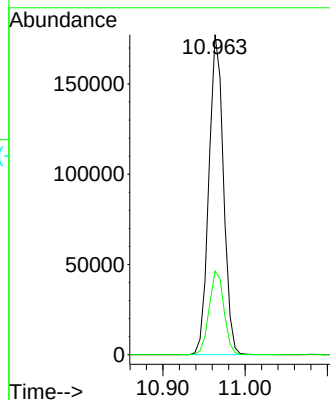
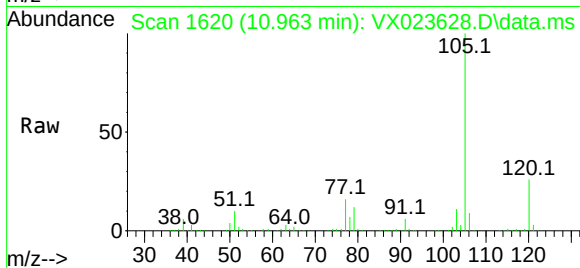
Acq: 10 Aug 2021 11:29

Tgt Ion:105 Resp: 218001

Ion Ratio Lower Upper

105 100

120 26.5 13.2 39.6



#74

N-ethyl acetate

Concen: 20.329 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX023628.D

Acq: 10 Aug 2021 11:29

Tgt Ion: 43 Resp: 106551

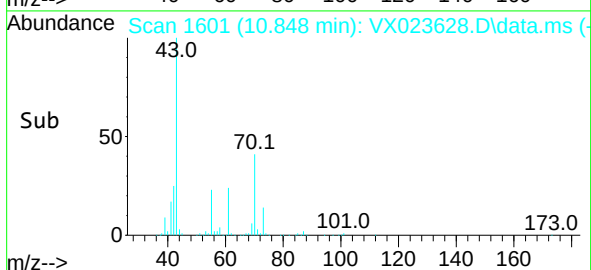
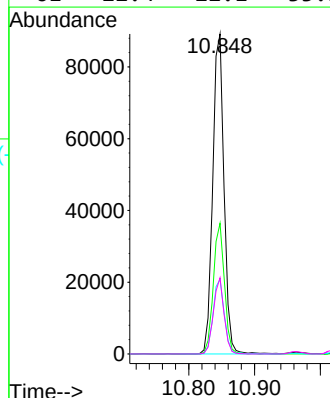
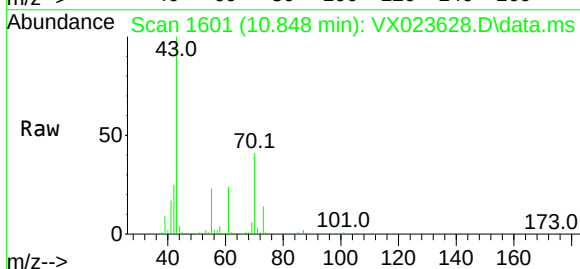
Ion Ratio Lower Upper

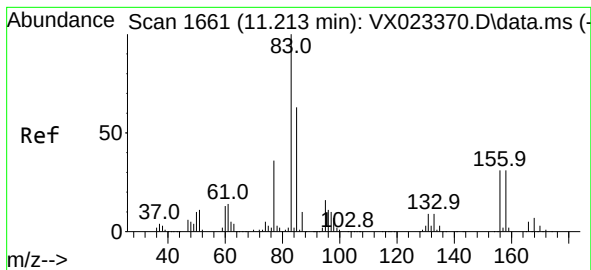
43 100

70 40.3 39.0 58.6

55 23.3 21.5 32.3

61 22.4 22.1 33.1

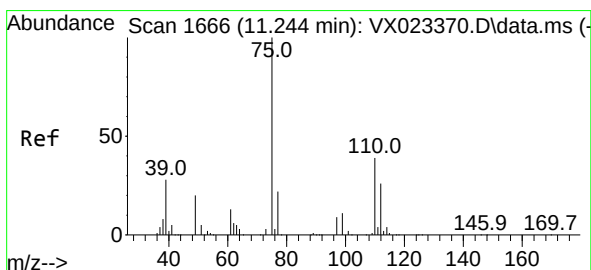
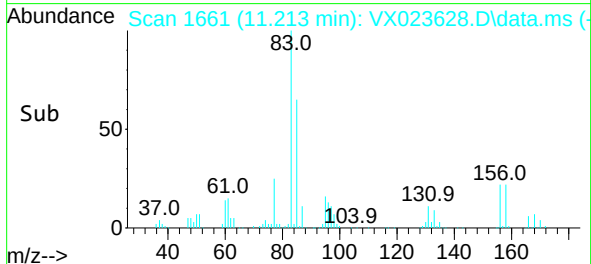
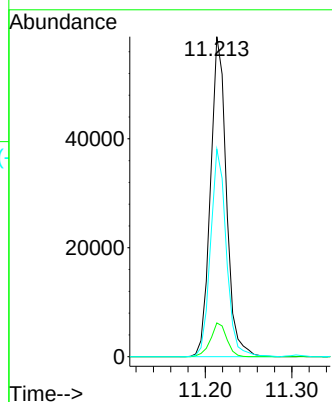
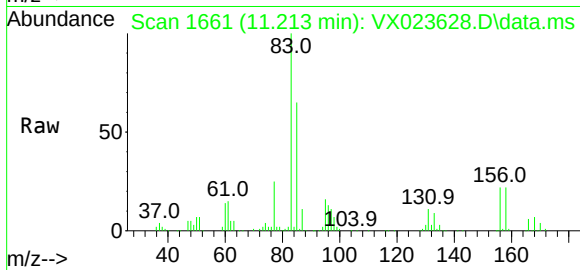




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.023 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX023628.D
 Acq: 10 Aug 2021 11:29

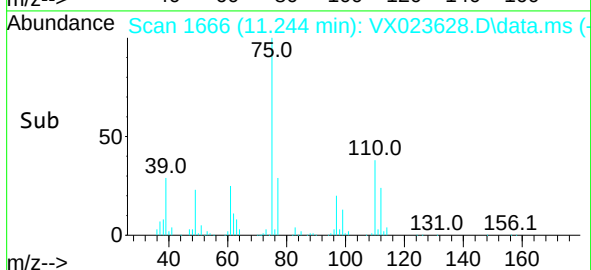
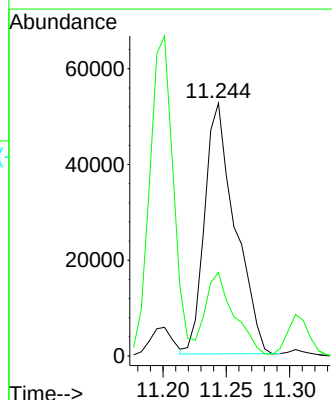
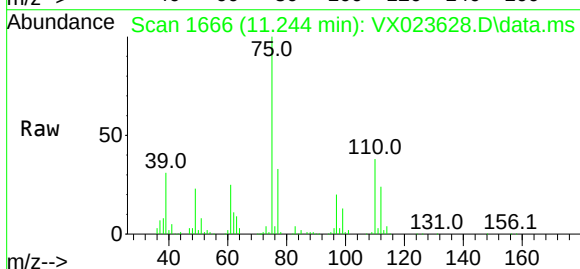
Instrument :
 MSVOA_X
 ClientSampleId :

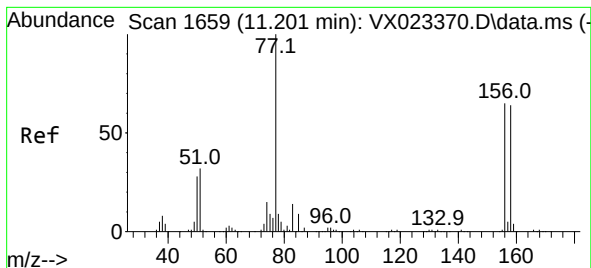
Tgt Ion: 83 Resp: 74932
 Ion Ratio Lower Upper
 83 100
 131 10.8 5.1 15.2
 85 64.5 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 26.263 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX023628.D
 Acq: 10 Aug 2021 11:29

Tgt Ion: 75 Resp: 87991
 Ion Ratio Lower Upper
 75 100
 77 31.1 19.1 57.5

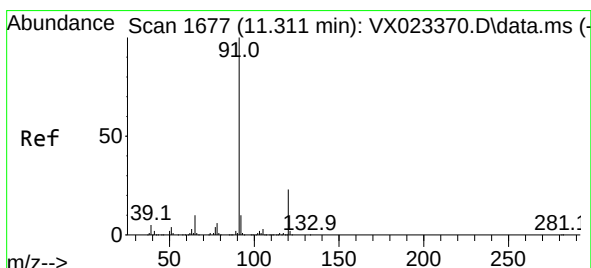
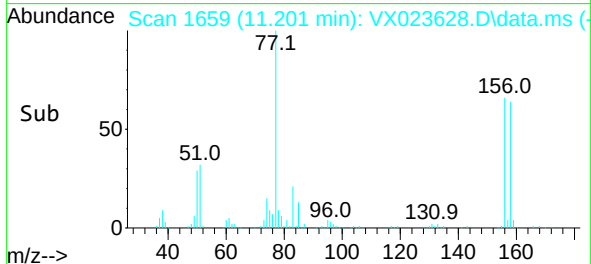
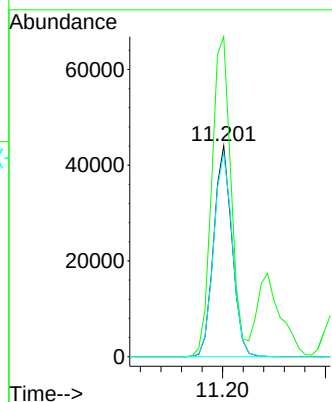
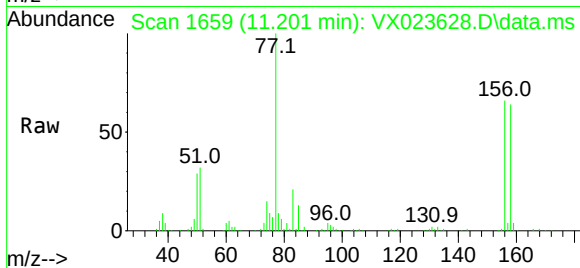




#77
Bromobenzene
Concen: 19.656 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

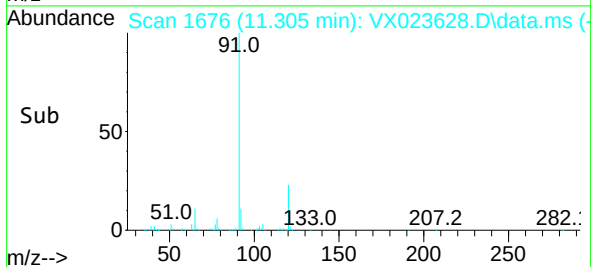
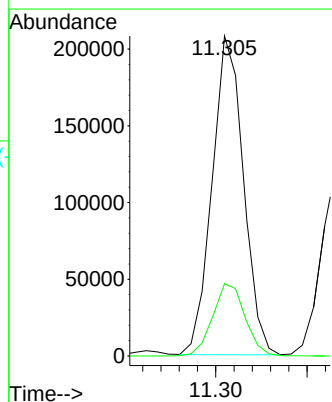
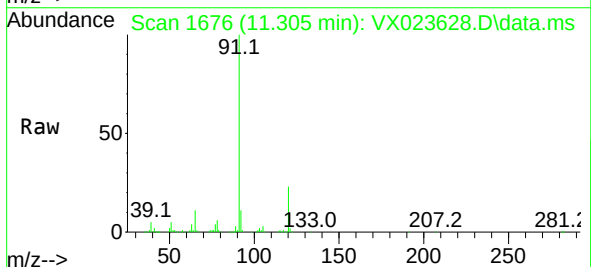
Instrument :
MSVOA_X
ClientSampleId :

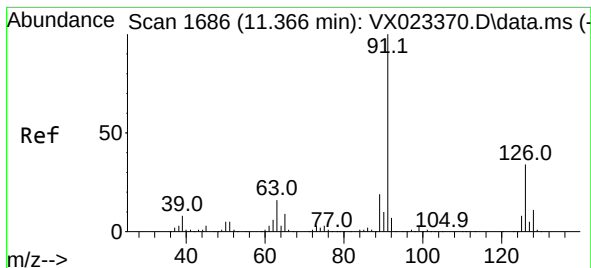
Tgt Ion:156 Resp: 54474
Ion Ratio Lower Upper
156 100
77 160.6 82.8 248.6
158 99.1 49.1 147.4



#78
n-propylbenzene
Concen: 19.038 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 91 Resp: 247532
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5

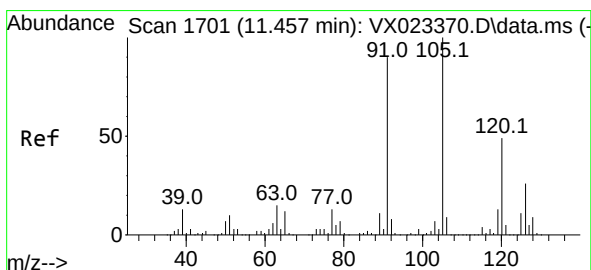
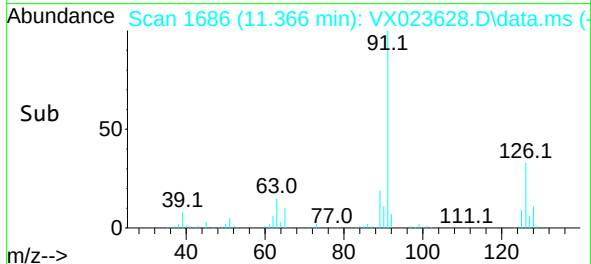
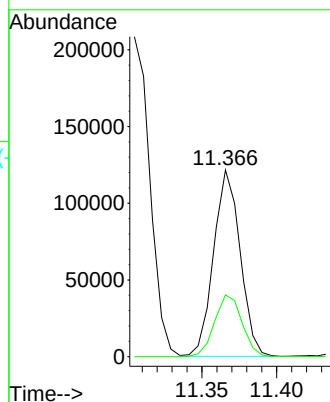
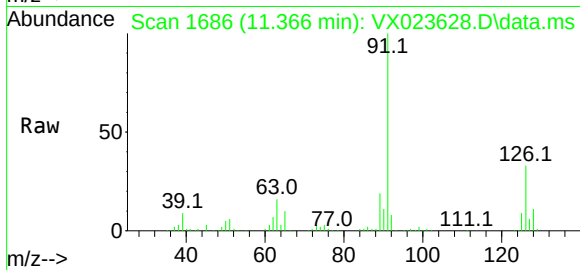




#79
2-Chlorotoluene
Concen: 19.327 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

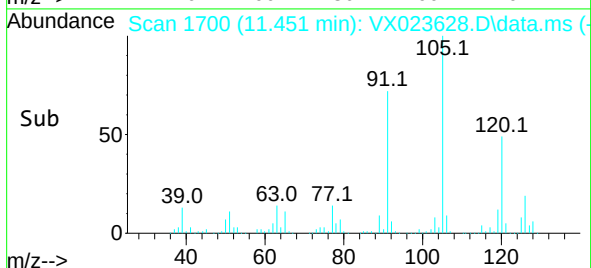
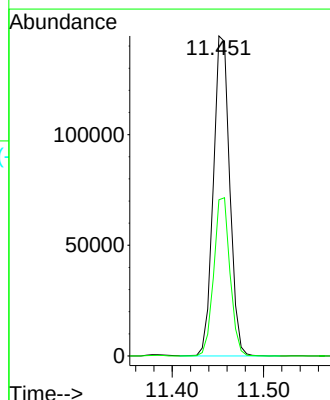
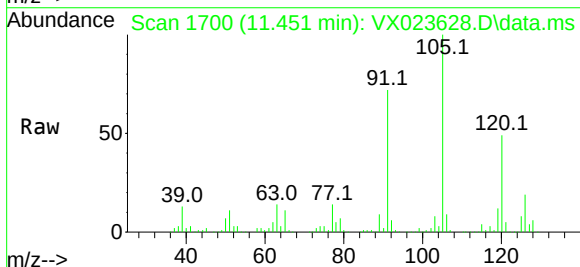
Instrument :
MSVOA_X
ClientSampled :

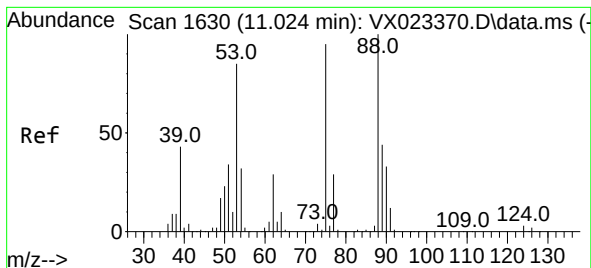
Tgt Ion: 91 Resp: 150165
Ion Ratio Lower Upper
91 100
126 34.3 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 19.295 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 105 Resp: 180527
Ion Ratio Lower Upper
105 100
120 49.0 23.8 71.5

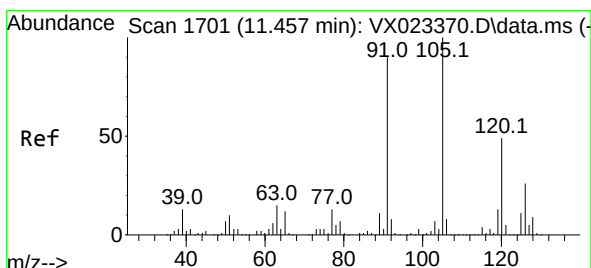
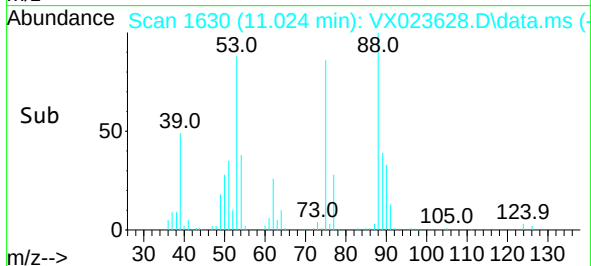
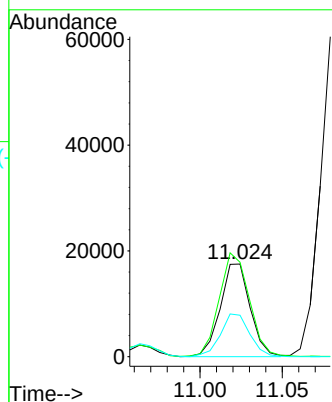
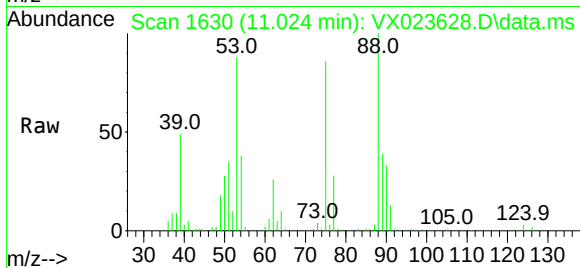




#81
trans-1,4-Dichloro-2-butene
Concen: 17.820 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

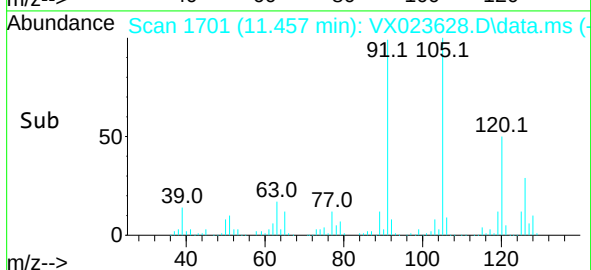
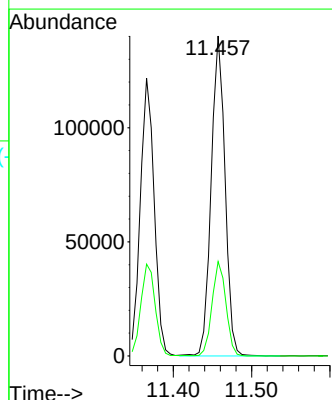
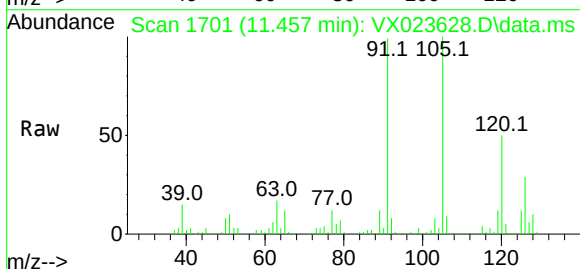
Instrument :
MSVOA_X
ClientSampled :

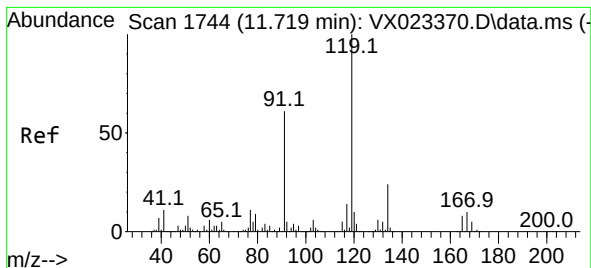
Tgt Ion: 75 Resp: 22204
Ion Ratio Lower Upper
75 100
53 113.3 74.5 111.7#
89 45.3 37.9 56.9



#82
4-Chlorotoluene
Concen: 19.556 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 91 Resp: 171898
Ion Ratio Lower Upper
91 100
126 29.4 14.9 44.5

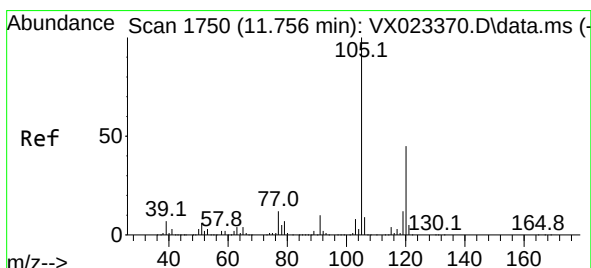
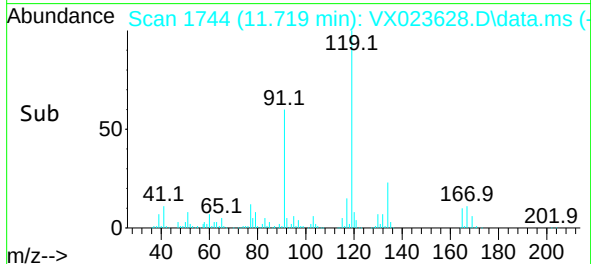
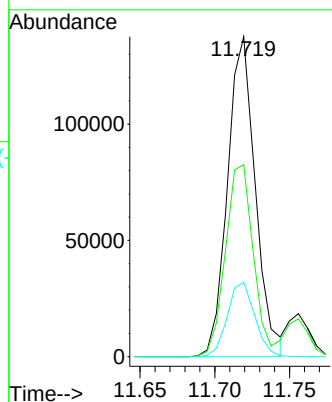
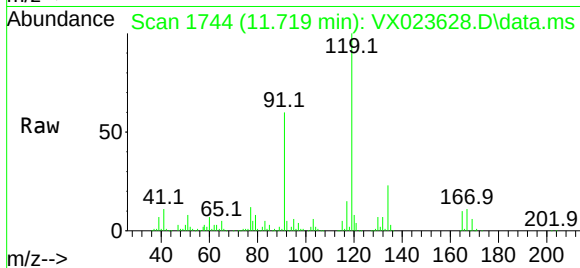




#83
tert-Butylbenzene
Concen: 19.392 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

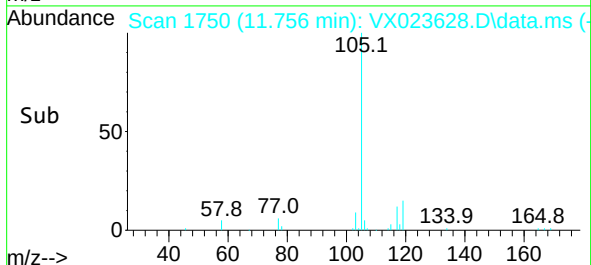
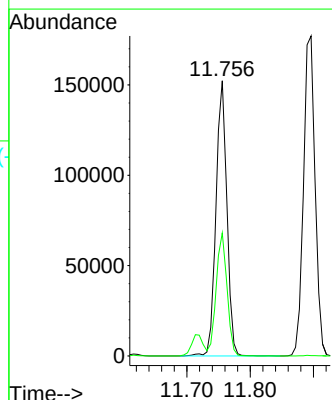
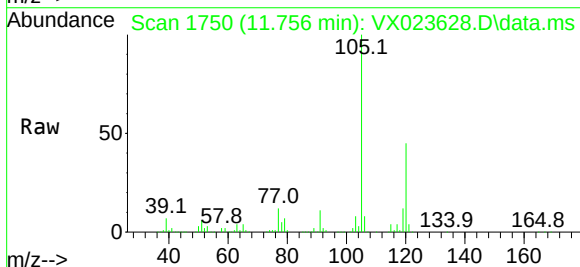
Instrument :
MSVOA_X
ClientSampled :

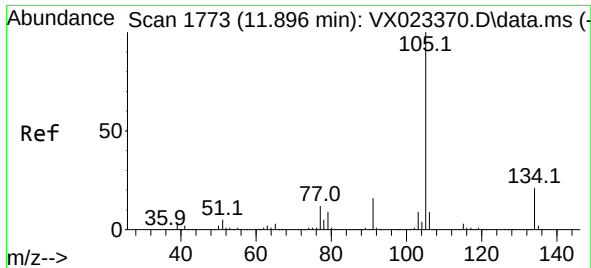
Tgt Ion:119 Resp: 177970
Ion Ratio Lower Upper
119 100
91 59.8 27.9 83.7
134 22.9 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 19.583 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:105 Resp: 182246
Ion Ratio Lower Upper
105 100
120 44.5 22.4 67.3

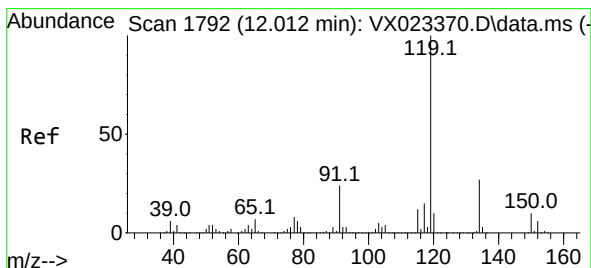
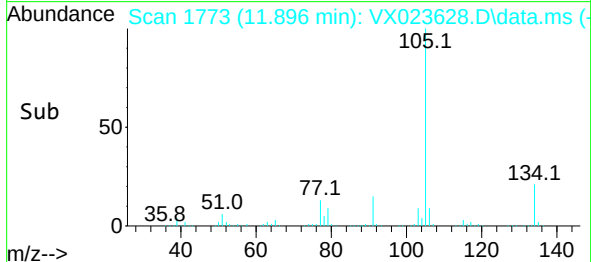
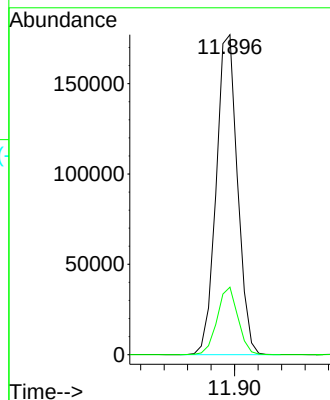
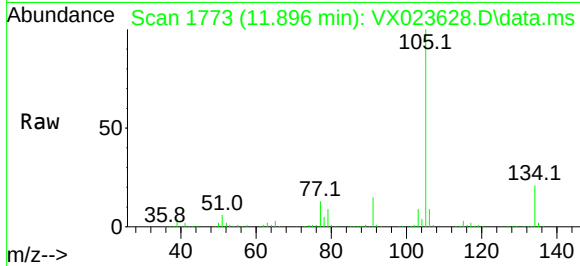




#85
 sec-Butylbenzene
 Concen: 18.771 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023628.D
 Acq: 10 Aug 2021 11:29

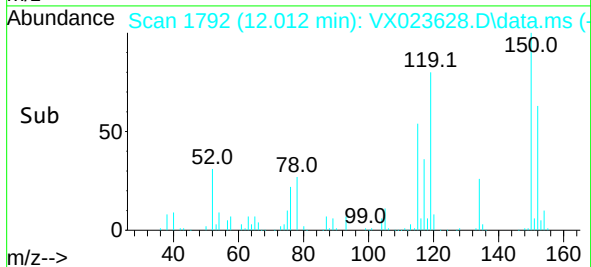
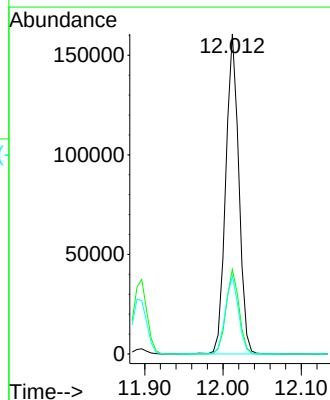
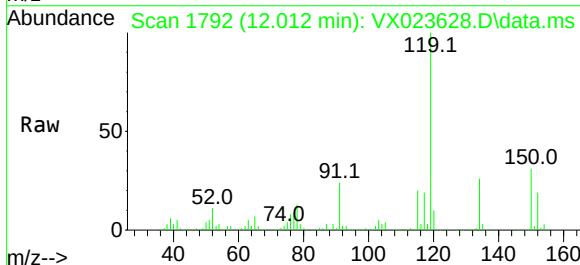
Instrument :
 MSVOA_X
 ClientSampled :

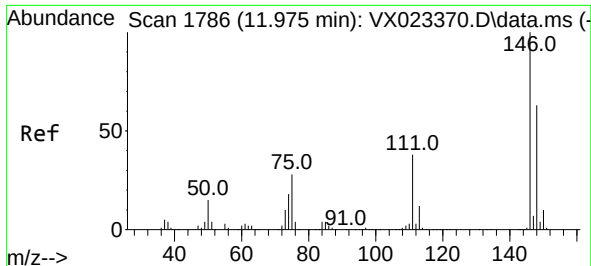
Tgt Ion:105 Resp: 223365
 Ion Ratio Lower Upper
 105 100
 134 20.6 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 19.406 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX023628.D
 Acq: 10 Aug 2021 11:29

Tgt Ion:119 Resp: 186483
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 24.6 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 18.867 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.006 min

Lab File: VX023628.D

Acq: 10 Aug 2021 11:29

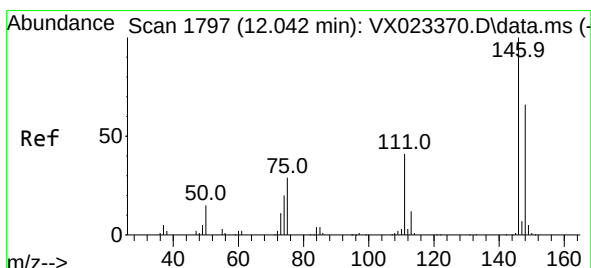
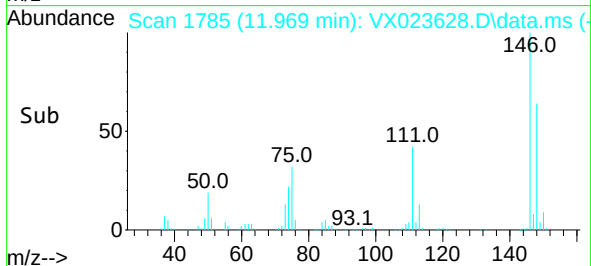
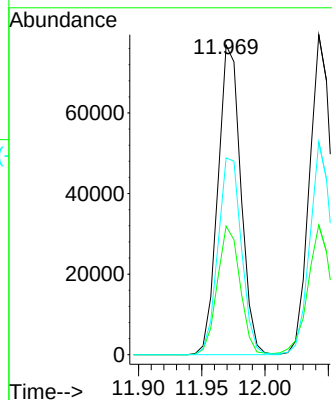
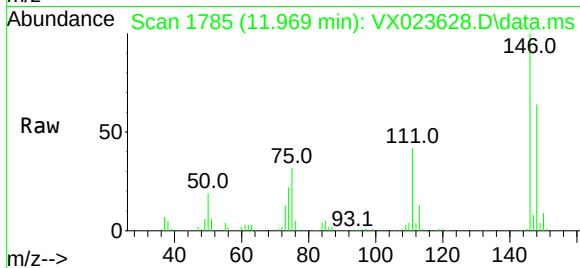
Tgt Ion:146 Resp: 96736

Ion Ratio Lower Upper

146 100

111 41.2 20.2 60.5

148 65.1 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 18.566 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX023628.D

Acq: 10 Aug 2021 11:29

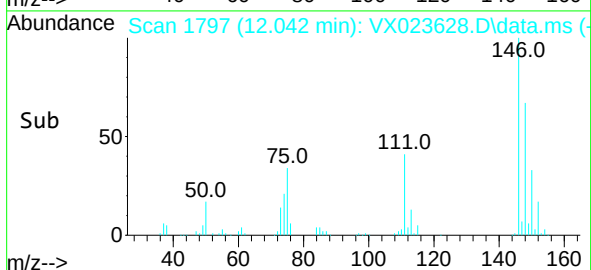
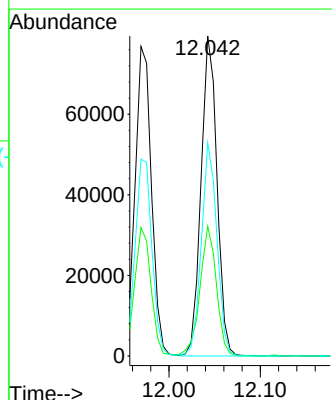
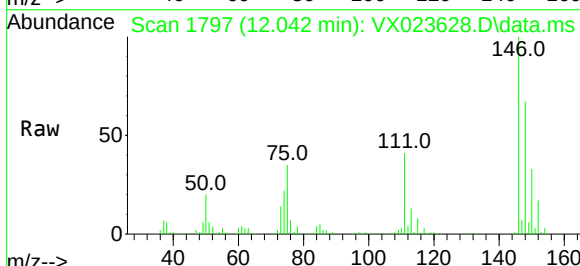
Tgt Ion:146 Resp: 96587

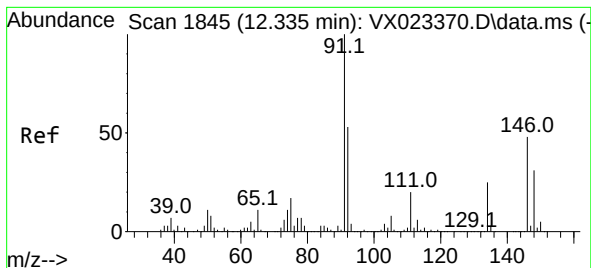
Ion Ratio Lower Upper

146 100

111 41.8 19.6 58.8

148 65.2 31.6 95.0

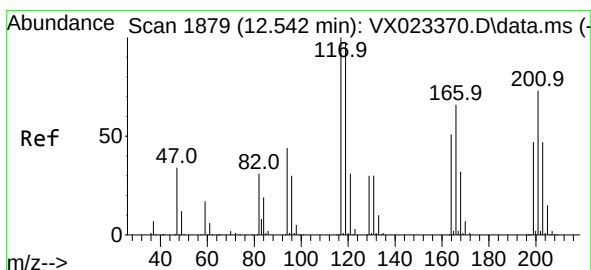
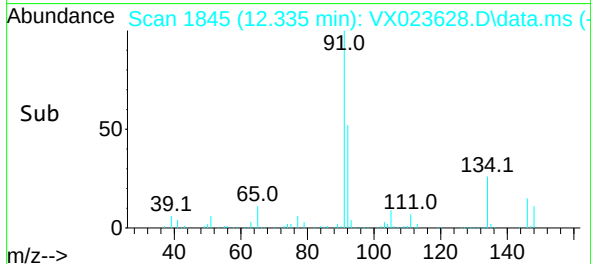
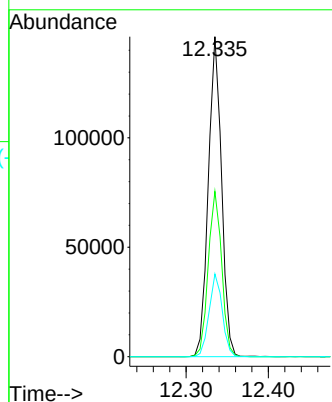
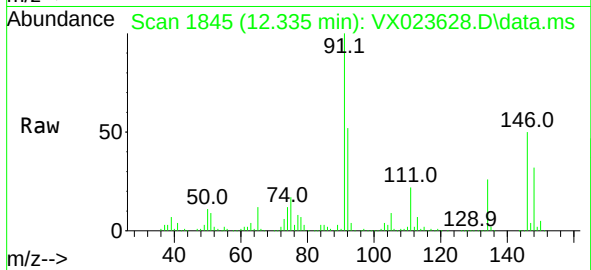




#89
n-Butylbenzene
Concen: 18.789 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

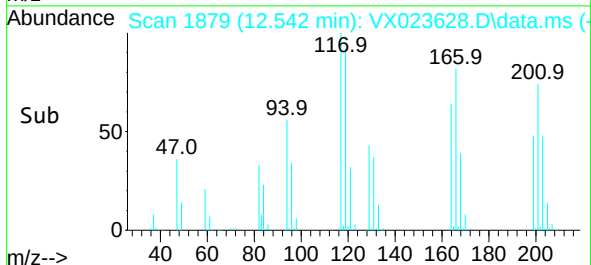
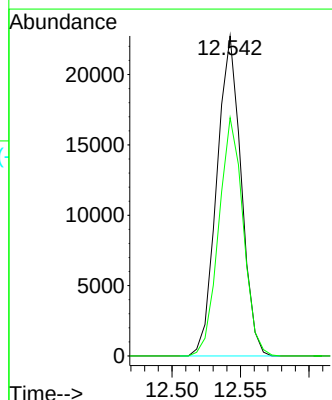
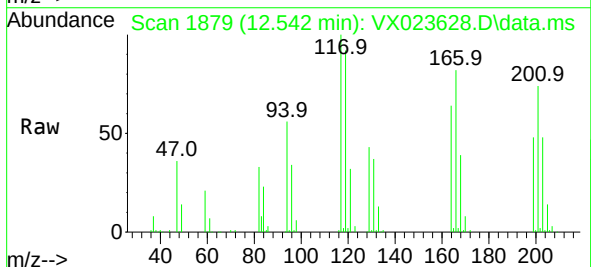
Instrument :
MSVOA_X
ClientSampled :

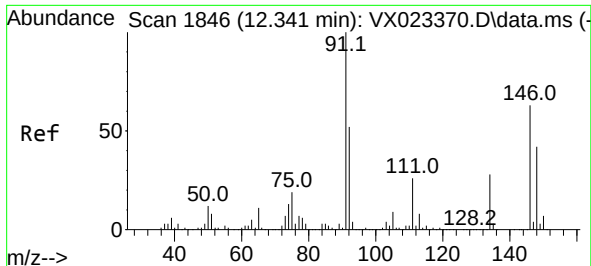
Tgt Ion: 91 Resp: 163444
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 25.7 13.2 39.5



#90
Hexachloroethane
Concen: 17.588 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 117 Resp: 28067
Ion Ratio Lower Upper
117 100
201 74.7 40.4 121.2

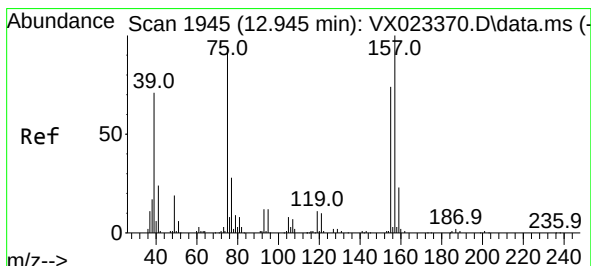
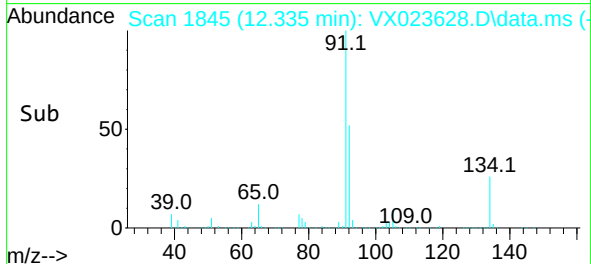
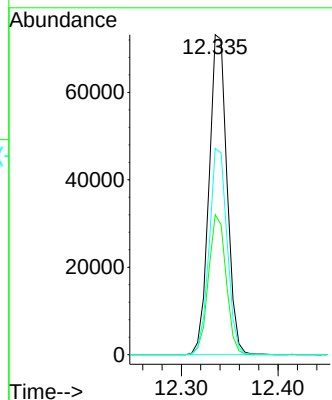
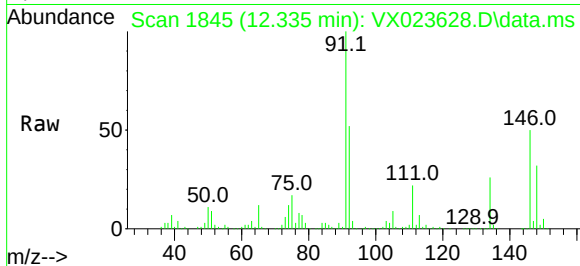




#91
1,2-Dichlorobenzene
Concen: 19.053 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

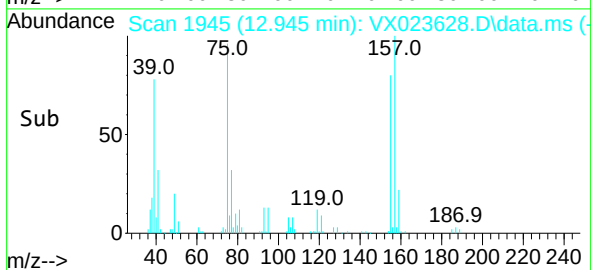
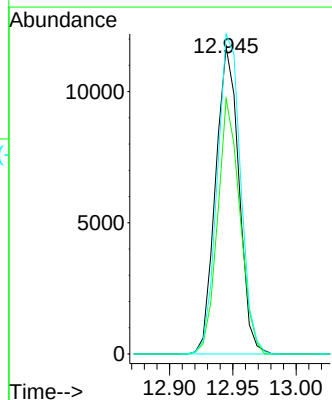
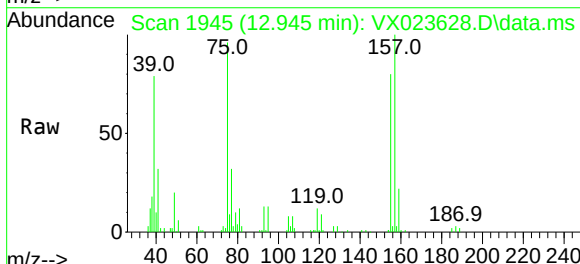
Instrument :
MSVOA_X
ClientSampled :

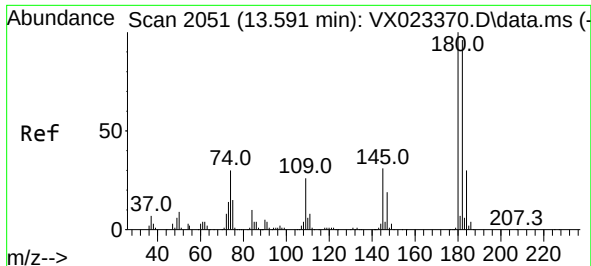
Tgt Ion:146 Resp: 94586
Ion Ratio Lower Upper
146 100
111 42.9 20.8 62.2
148 64.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.892 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion: 75 Resp: 14954
Ion Ratio Lower Upper
75 100
155 79.3 45.3 135.9
157 104.2 57.7 173.1

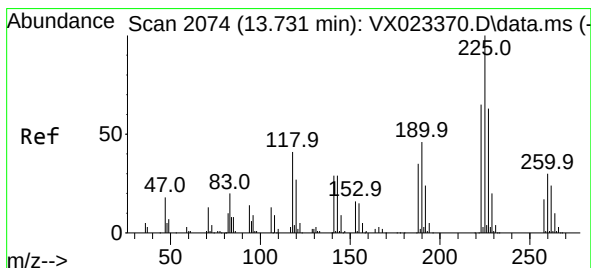
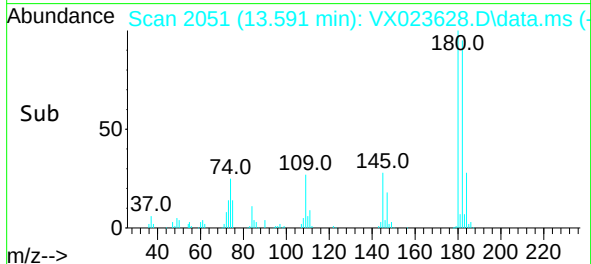
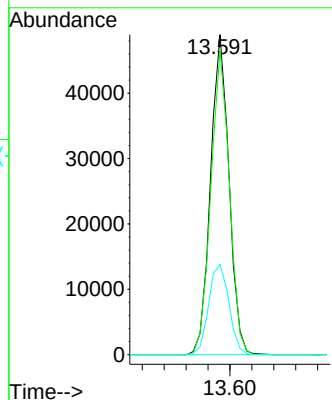
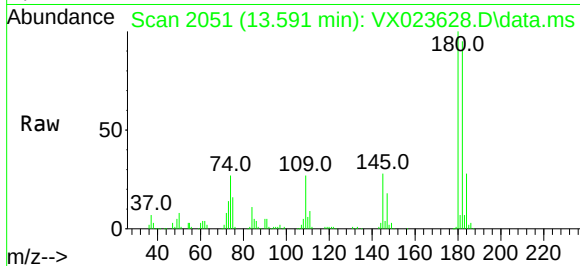




#93
1,2,4-Trichlorobenzene
Concen: 18.312 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

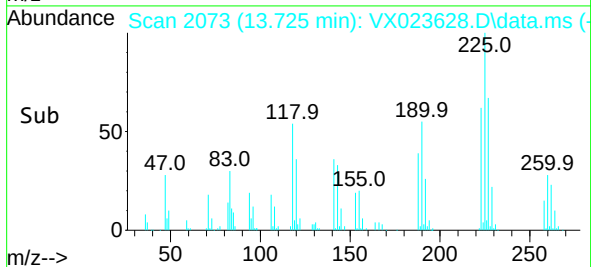
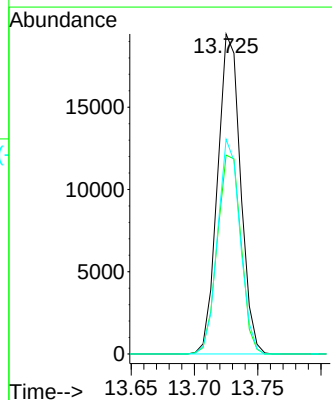
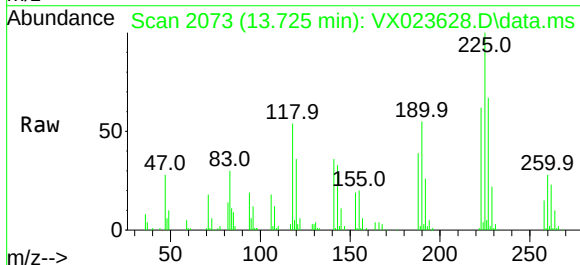
Instrument :
MSVOA_X
ClientSampleId :

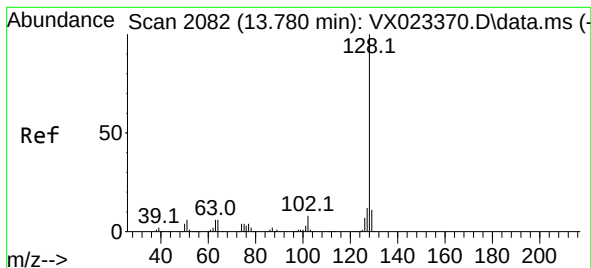
Tgt Ion:180 Resp: 57118
Ion Ratio Lower Upper
180 100
182 95.3 47.7 143.1
145 31.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 17.475 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:225 Resp: 24460
Ion Ratio Lower Upper
225 100
223 64.2 31.1 93.2
227 65.7 31.6 95.0

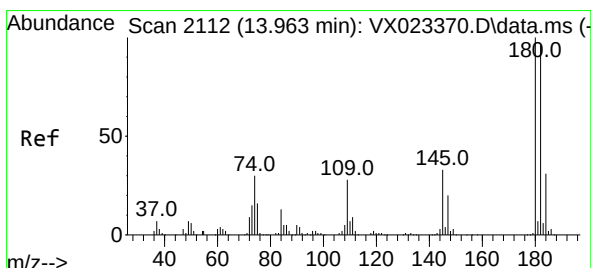
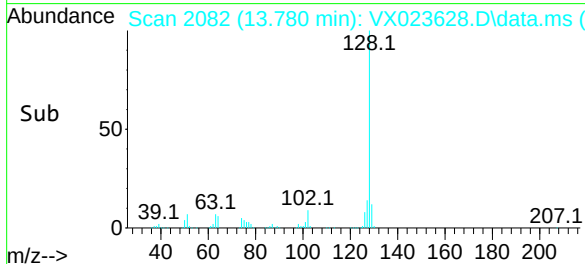
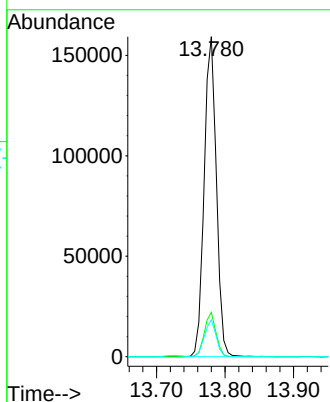
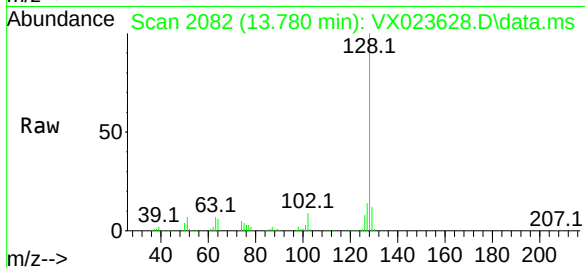




#95
Naphthalene
Concen: 18.411 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 197434
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.236 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023628.D
Acq: 10 Aug 2021 11:29

Tgt Ion:180 Resp: 57439
Ion Ratio Lower Upper
180 100
182 95.1 47.6 142.9
145 33.1 16.1 48.3

