

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
 Data File : VX024476.D
 Acq On : 24 Sep 2021 02:41
 Operator : JC/MD
 Sample : VX0923WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0923WBS02

Manual Integrations
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Quant Time: Sep 24 07:42:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	168193	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	271185	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	252879	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125770	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	120197	50.706	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.420%			
35) Dibromofluoromethane	5.397	113	93896	52.120	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.240%			
50) Toluene-d8	8.653	98	295861	44.620	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 89.240%#			
62) 4-Bromofluorobenzene	11.085	95	131083	50.280	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.560%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	37043	21.888	ug/l	99
3) Chloromethane	1.294	50	34524	21.641	ug/l	100
4) Vinyl Chloride	1.374	62	36572	21.916	ug/l	97
5) Bromomethane	1.599	94	21909	19.507	ug/l	97
6) Chloroethane	1.685	64	18874	17.152	ug/l	100
7) Trichlorofluoromethane	1.886	101	51497	17.487	ug/l	97
8) Diethyl Ether	2.142	74	17145	17.105	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.331	101	34518	20.787	ug/l	97
10) Methyl Iodide	2.453	142	46946	20.205	ug/l	93
11) Tert butyl alcohol	2.971	59	64882	110.799	ug/l	99
12) 1,1-Dichloroethene	2.319	96	32731	21.229	ug/l	92
13) Acrolein	2.239	56	10019	85.061	ug/l	98
14) Allyl chloride	2.666	41	58370	20.708	ug/l	94
15) Acrylonitrile	3.069	53	113879	105.747	ug/l	97
16) Acetone	2.386	43	106027	99.922	ug/l	91
17) Carbon Disulfide	2.514	76	80195	20.314	ug/l	100
18) Methyl Acetate	2.709	43	75988	21.408	ug/l	94
19) Methyl tert-butyl Ether	3.123	73	119263	20.525	ug/l	99
20) Methylene Chloride	2.794	84	39518	21.631	ug/l	94
21) trans-1,2-Dichloroethene	3.099	96	35952	20.535	ug/l	97
22) Diisopropyl ether	3.770	45	120255	20.881	ug/l	98
23) Vinyl Acetate	3.733	43	475777	102.021	ug/l	95
24) 1,1-Dichloroethane	3.617	63	68606	21.456	ug/l	98
25) 2-Butanone	4.568	43	166596	102.050	ug/l	95
26) 2,2-Dichloropropane	4.483	77	43672	15.183	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	41142	20.106	ug/l	99
28) Bromochloromethane	4.910	49	30131	20.757	ug/l	97
29) Tetrahydrofuran	5.019	42	109146	104.927	ug/l	90
30) Chloroform	5.105	83	72293	20.471	ug/l	97
31) Cyclohexane	5.477	56	59055	20.805	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	63735	20.328	ug/l	99
36) 1,1-Dichloropropene	5.702	75	51765	19.912	ug/l	99
37) Ethyl Acetate	4.727	43	62607	19.289	ug/l	95
38) Carbon Tetrachloride	5.684	117	57026	20.151	ug/l	95
39) Methylcyclohexane	7.385	83	60533	19.886	ug/l	98
40) Benzene	6.050	78	152384	20.498	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	33824	20.179	ug/l	93
42) 1,2-Dichloroethane	6.098	62	59118	18.936	ug/l	95
43) Isopropyl Acetate	6.355	43	93430	18.934	ug/l	95
44) Trichloroethene	7.129	130	39875	19.496	ug/l	99
45) 1,2-Dichloropropane	7.440	63	38974	20.321	ug/l	96
46) Dibromomethane	7.586	93	27384	19.041	ug/l	98
47) Bromodichloromethane	7.830	83	48728	18.488	ug/l	96
48) Methyl methacrylate	7.696	41	45582	18.655	ug/l	89
49) 1,4-Dioxane	7.665	88	21677	387.331	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	279400	85.767	ug/l	90
52) Toluene	8.720	92	83572	17.403	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	51574	17.264	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	54218	17.849	ug/l	93
55) 1,1,2-Trichloroethane	9.159	97	36284	18.273	ug/l	98
56) Ethyl methacrylate	9.122	69	54796	17.339	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	59524	17.767	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	127893	81.984	ug/l	97
59) 2-Hexanone	9.433	43	244956	95.482	ug/l	89
60) Dibromochloromethane	9.525	129	39718	18.397	ug/l	99
61) 1,2-Dibromoethane	9.616	107	43224	19.829	ug/l	99
64) Tetrachloroethene	9.275	164	32947	18.825	ug/l	92
65) Chlorobenzene	10.079	112	106773	20.268	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	38705	19.714	ug/l	98
67) Ethyl Benzene	10.195	91	187884	20.148	ug/l	100
68) m/p-Xylenes	10.305	106	146912	41.083	ug/l	100
69) o-Xylene	10.646	106	72123	20.396	ug/l	99
70) Styrene	10.659	104	119096	20.142	ug/l	98
71) Bromoform	10.805	173	28767	18.352	ug/l #	100
73) Isopropylbenzene	10.963	105	190245	21.397	ug/l	100
74) N-amyl acetate	10.848	43	80532	19.691	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	65492	20.828	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	58591m	20.514	ug/l	
77) Bromobenzene	11.201	156	47004	20.545	ug/l	97
78) n-propylbenzene	11.305	91	214790	20.665	ug/l	99
79) 2-Chlorotoluene	11.366	91	134841	21.297	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	161585	21.273	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	17170	17.863	ug/l	89
82) 4-Chlorotoluene	11.457	91	151290	20.308	ug/l	100
83) tert-Butylbenzene	11.719	119	161241	21.174	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	164182	21.739	ug/l	98
85) sec-Butylbenzene	11.890	105	200196	21.369	ug/l	100
86) p-Isopropyltoluene	12.012	119	167427	20.958	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	86707	19.900	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	88005	19.553	ug/l	98
89) n-Butylbenzene	12.335	91	139934	19.783	ug/l	97
90) Hexachloroethane	12.542	117	25555	19.454	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	87361	20.281	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	14005	18.446	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	46558	16.977	ug/l	98
94) Hexachlorobutadiene	13.725	225	22644	18.050	ug/l	98
95) Naphthalene	13.780	128	171775	19.569	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	49385	17.573	ug/l	98

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ALS Vial : 31 Sample Multiplier: 1

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MSVOA_X
ClientSampleId :
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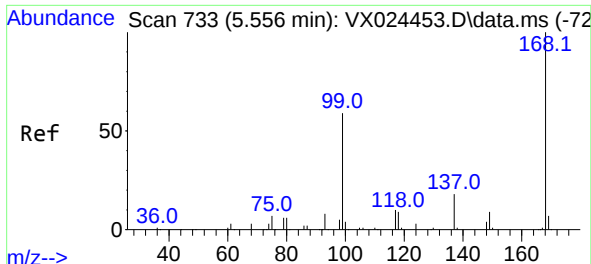
Manual Integrations
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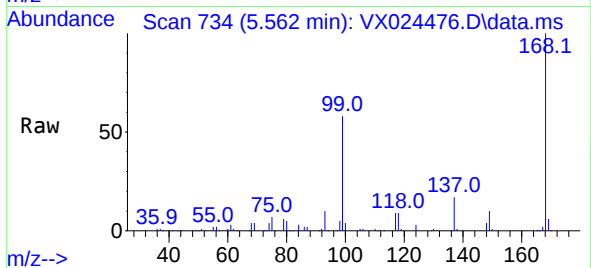
Quant Time: Sep 24 07:42:38 2021
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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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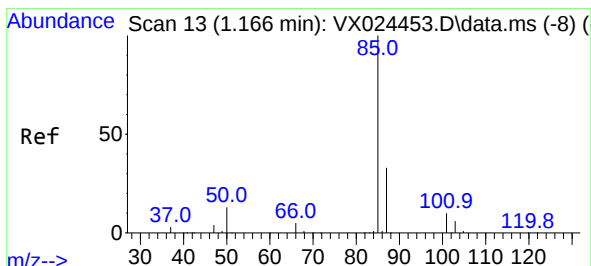
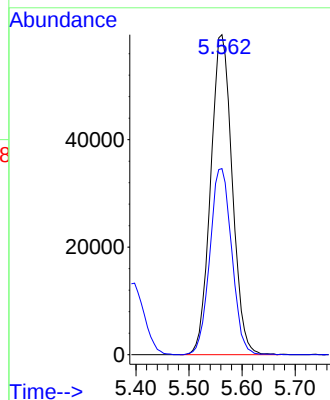
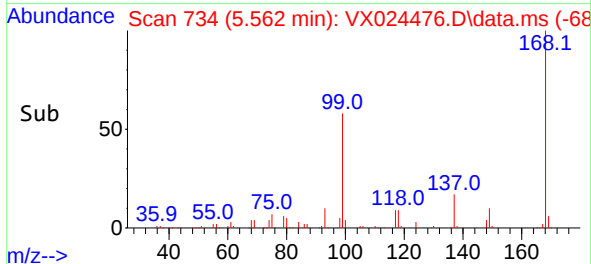
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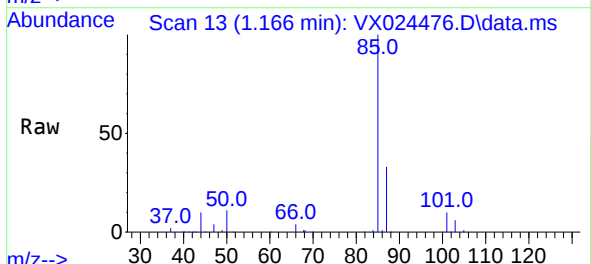
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024476.D
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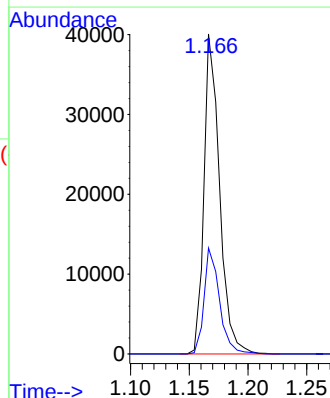
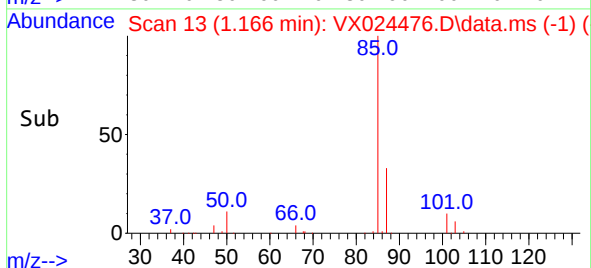
Tgt Ion:168 Resp: 168193
Ion Ratio Lower Upper
168 100
99 58.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 21.888 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



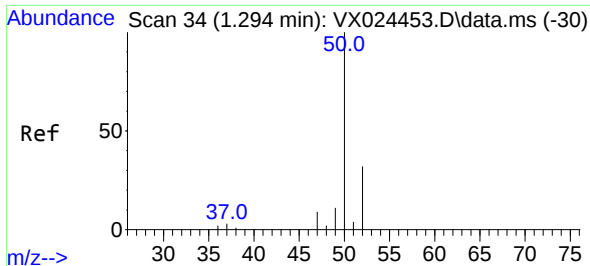
Tgt Ion: 85 Resp: 37043
Ion Ratio Lower Upper
85 100
87 33.1 16.4 49.2



Instrument :
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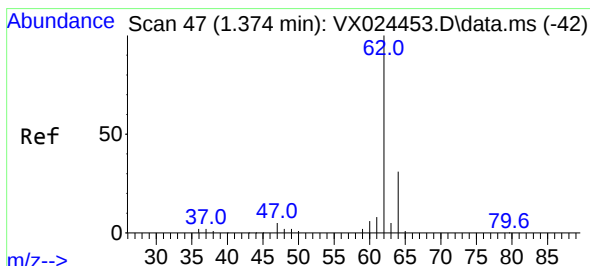
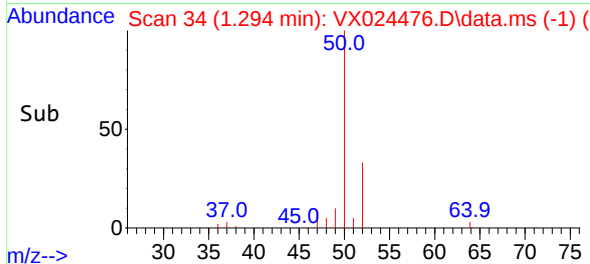
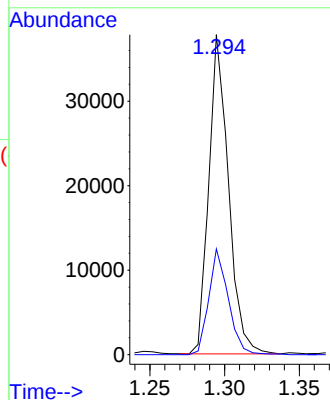
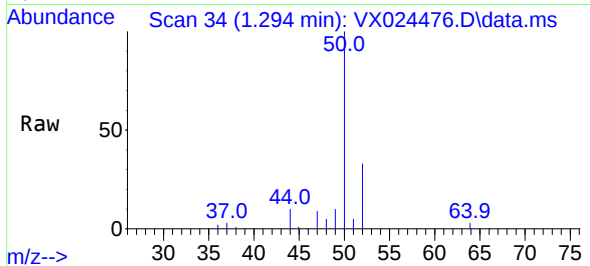
#3
Chloromethane
Concen: 21.641 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 50 Resp: 34524
Ion Ratio Lower Upper
50 100
52 33.1 26.4 39.6

Instrument :
MSVOA_X
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VX0923WBS02

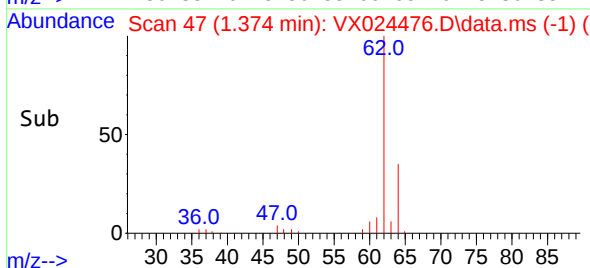
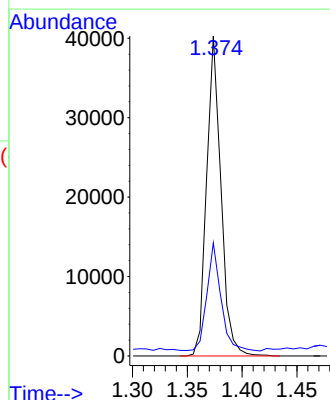
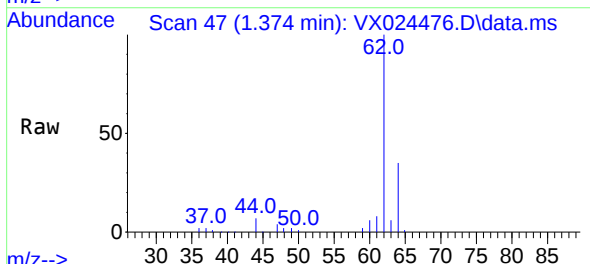
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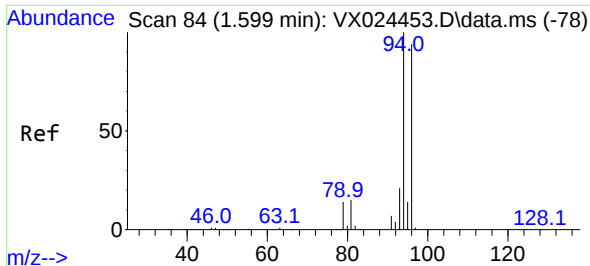
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#4
Vinyl Chloride
Concen: 21.916 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 62 Resp: 36572
Ion Ratio Lower Upper
62 100
64 33.6 25.7 38.5





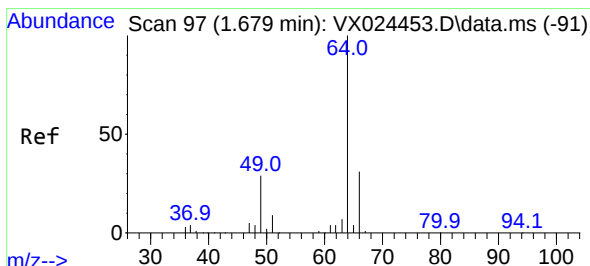
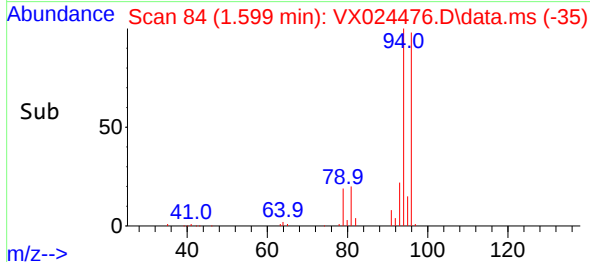
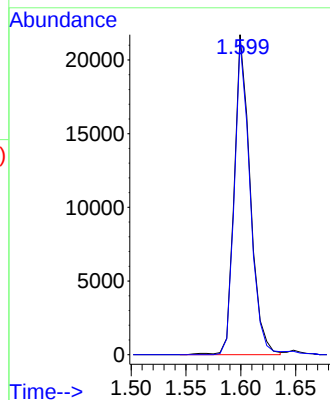
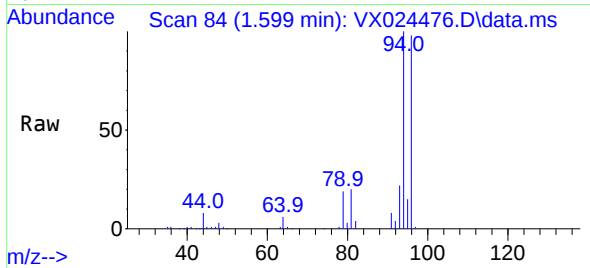
#5
Bromomethane
Concen: 19.507 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 94 Resp: 21909
Ion Ratio Lower Upper
94 100
96 98.1 76.4 114.6

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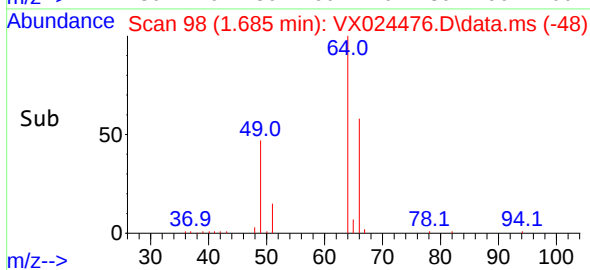
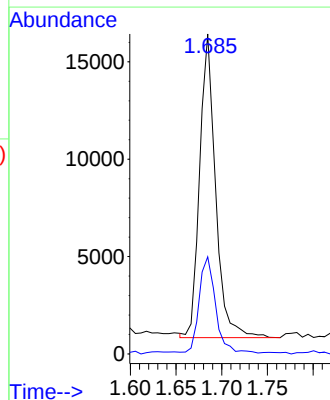
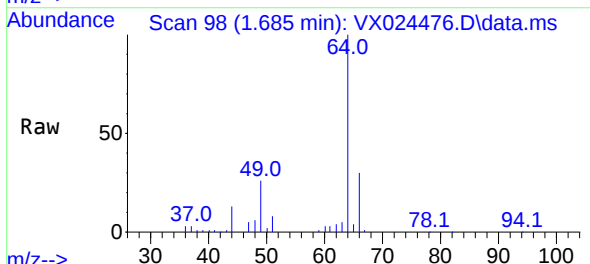
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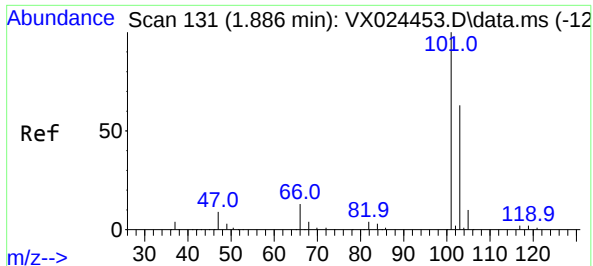
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#6
Chloroethane
Concen: 17.152 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 64 Resp: 18874
Ion Ratio Lower Upper
64 100
66 31.5 25.4 38.0





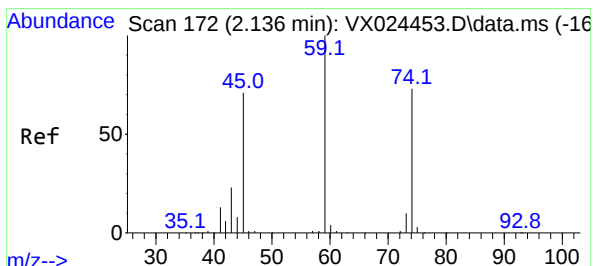
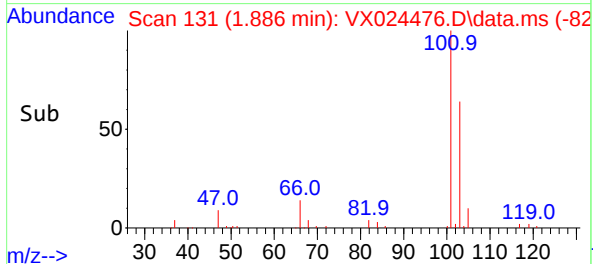
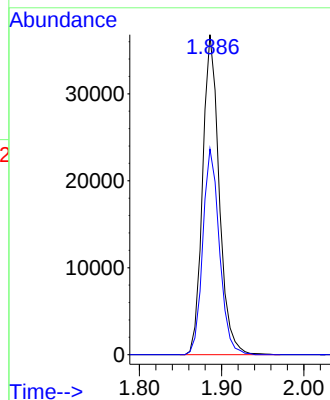
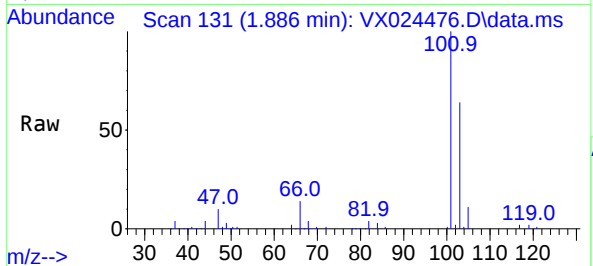
#7
Trichlorofluoromethane
Concen: 17.487 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:101 Resp: 51497
Ion Ratio Lower Upper
101 100
103 64.3 53.2 79.8

Instrument :
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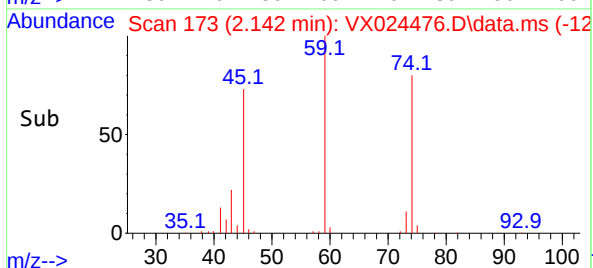
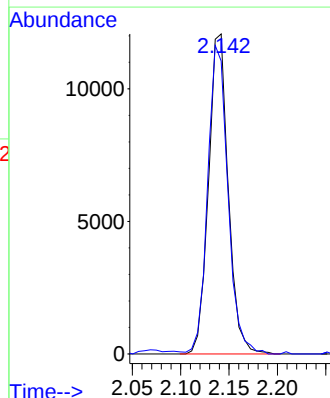
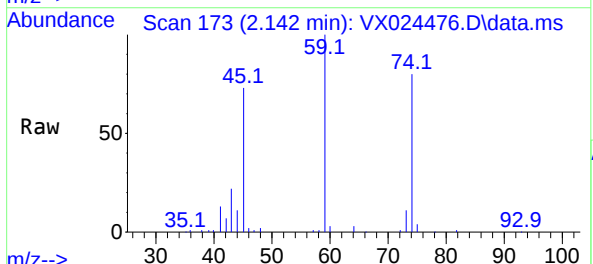
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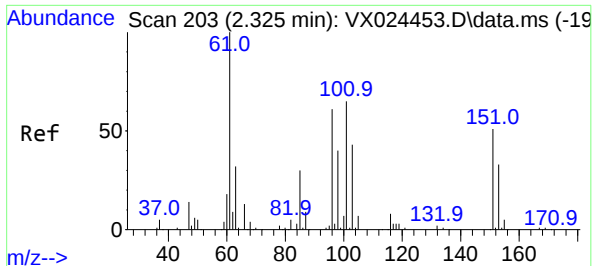
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#8
Diethyl Ether
Concen: 17.105 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 74 Resp: 17145
Ion Ratio Lower Upper
74 100
45 98.8 44.5 133.5





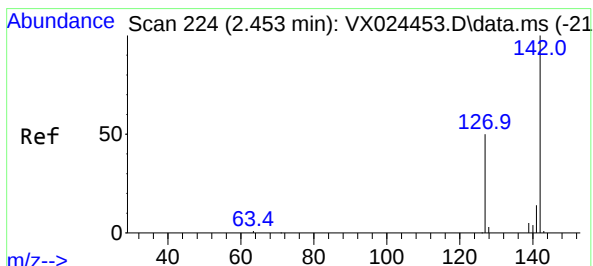
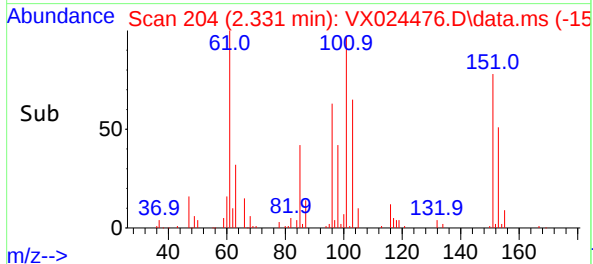
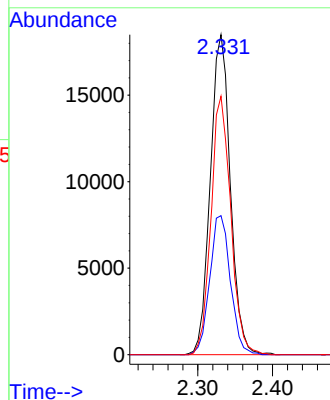
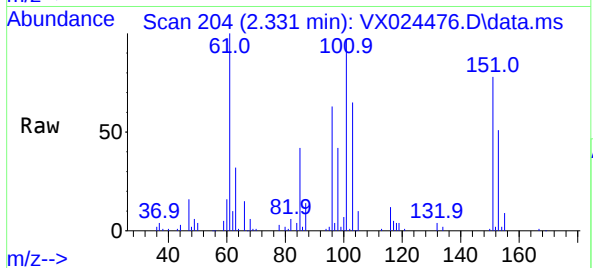
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.787 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024476.D
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Tgt Ion:101 Resp: 34518
Ion Ratio Lower Upper
101 100
85 44.7 34.9 52.3
151 79.7 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

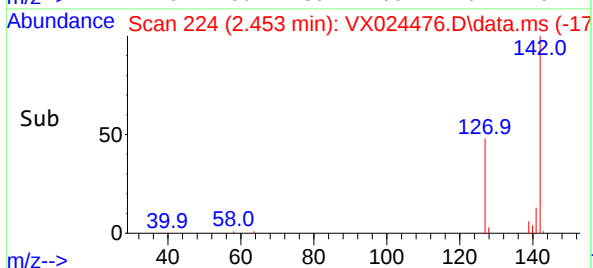
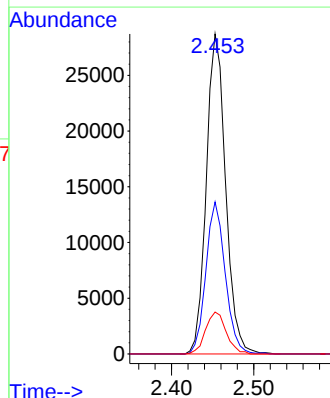
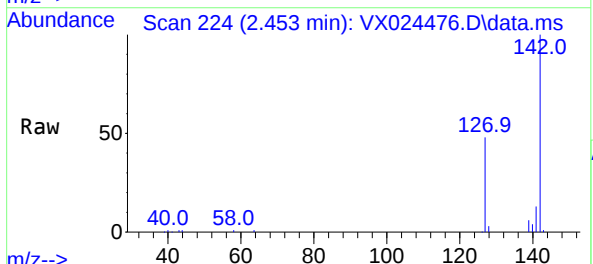
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#10
Methyl Iodide
Concen: 20.205 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:142 Resp: 46946
Ion Ratio Lower Upper
142 100
127 47.7 33.3 49.9
141 14.0 11.4 17.0





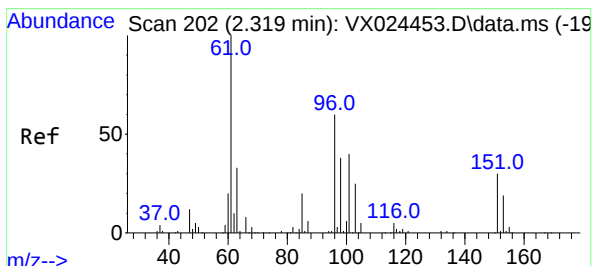
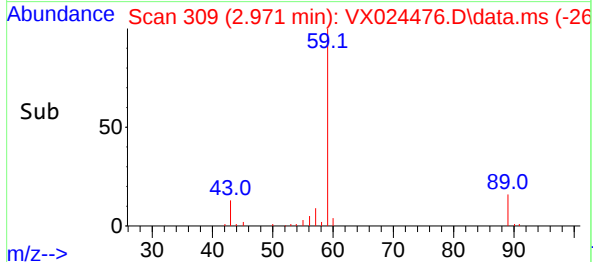
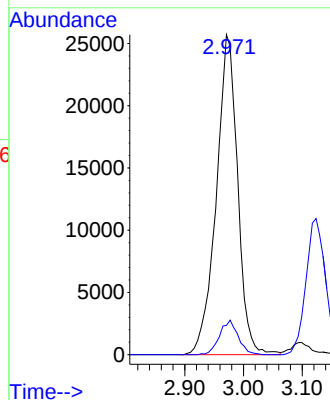
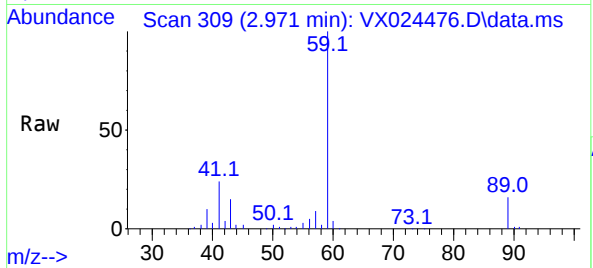
#11
Tert butyl alcohol
Concen: 110.799 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 59 Resp: 64882
Ion Ratio Lower Upper
59 100
57 9.4 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

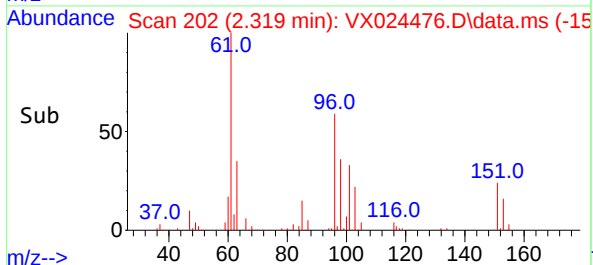
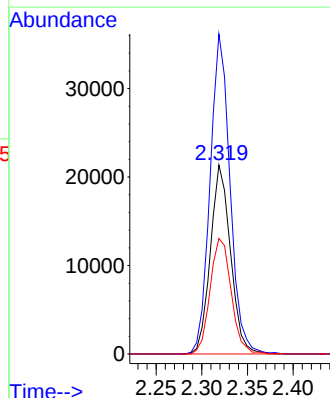
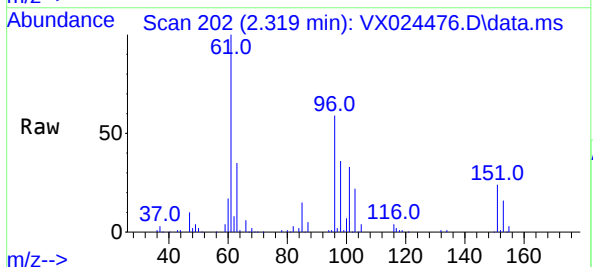
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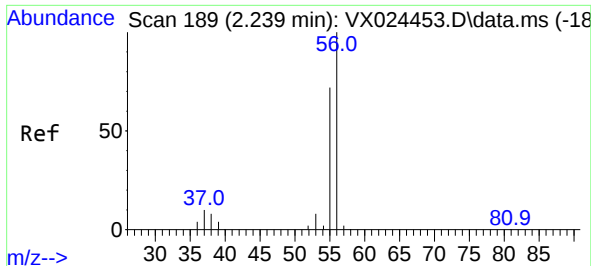
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#12
1,1-Dichloroethene
Concen: 21.229 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

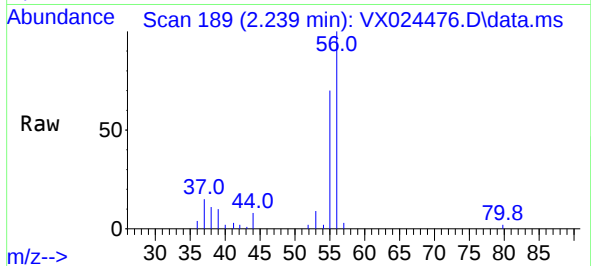
Tgt Ion: 96 Resp: 32731
Ion Ratio Lower Upper
96 100
61 169.3 124.6 187.0
98 61.1 50.6 76.0





#13
Acrolein
Concen: 85.061 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

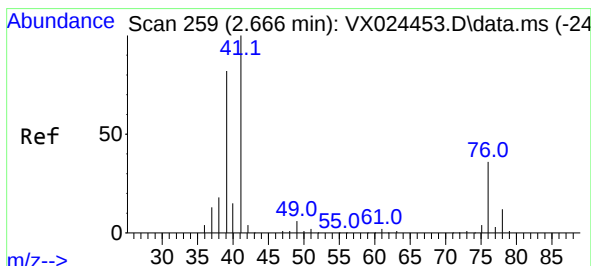
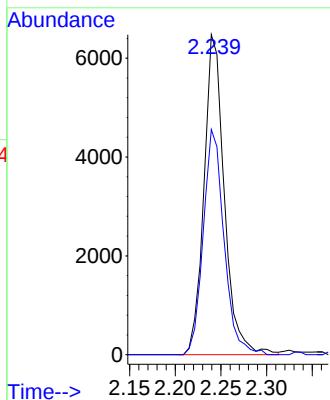
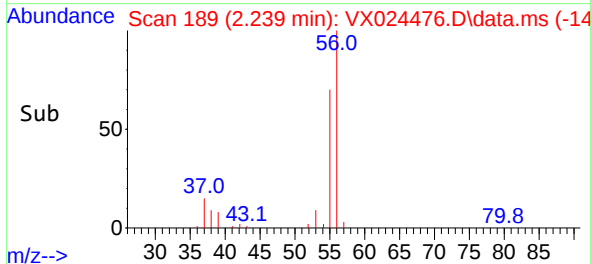
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02



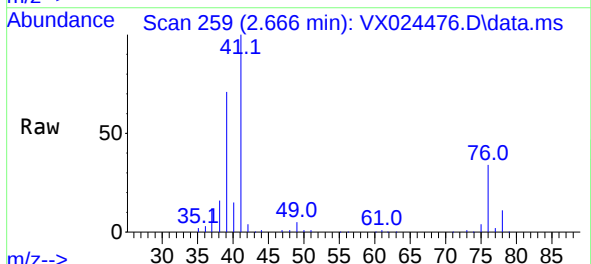
Tgt Ion: 56 Resp: 10019
Ion Ratio Lower Upper
56 100
55 71.8 56.4 84.6

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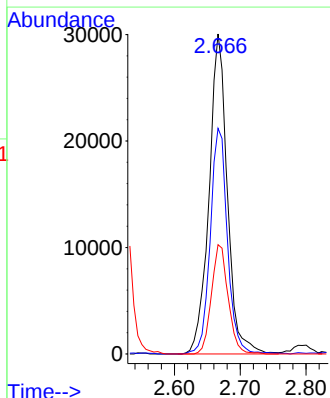
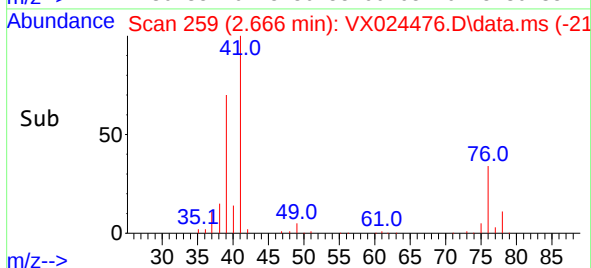
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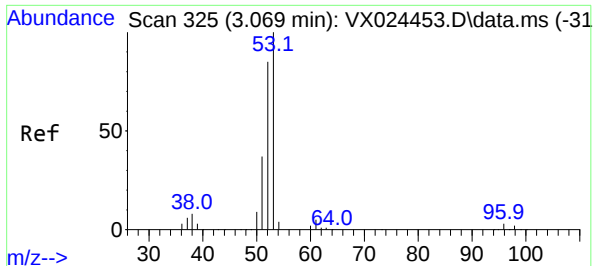


#14
Allyl chloride
Concen: 20.708 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



Tgt Ion: 41 Resp: 58370
Ion Ratio Lower Upper
41 100
39 66.2 51.6 77.4
76 31.1 30.5 45.7





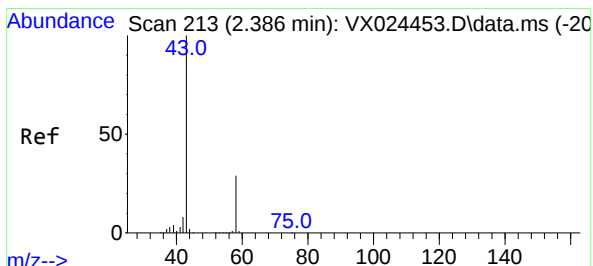
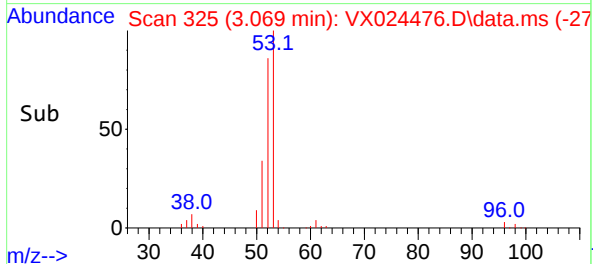
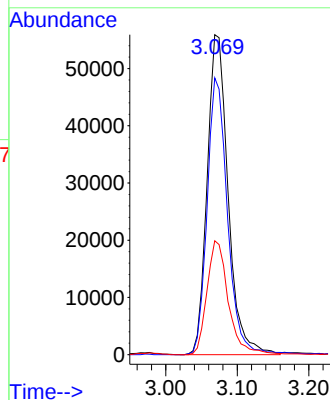
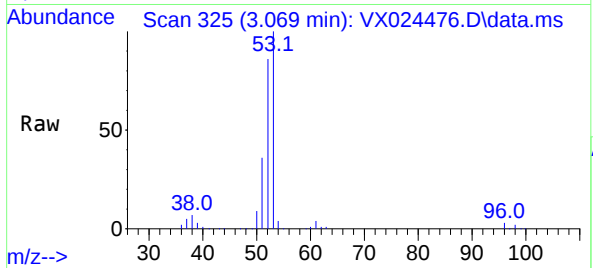
#15
Acrylonitrile
Concen: 105.747 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 53 Resp: 113879
Ion Ratio Lower Upper
53 100
52 84.4 65.3 97.9
51 36.6 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

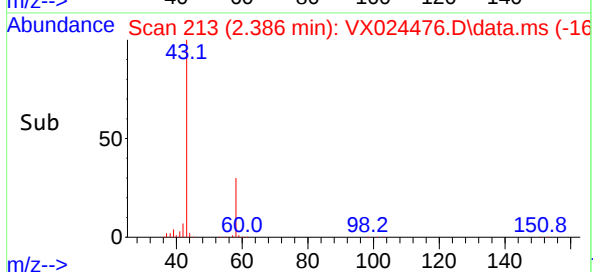
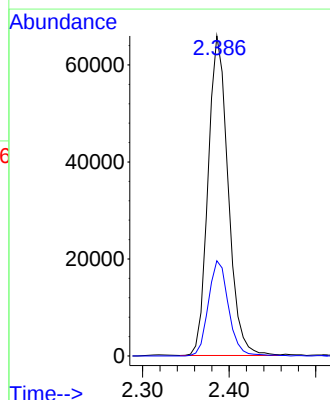
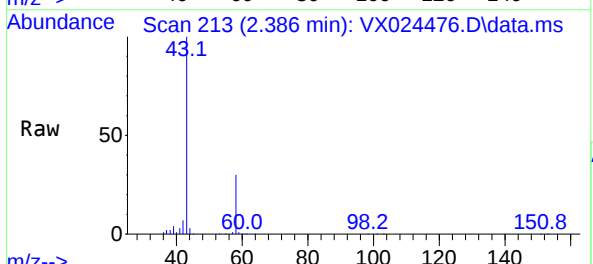
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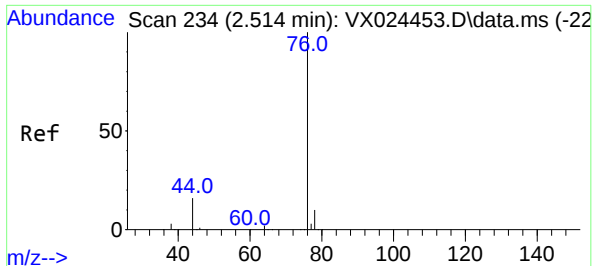
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#16
Acetone
Concen: 99.922 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 43 Resp: 106027
Ion Ratio Lower Upper
43 100
58 29.8 27.8 41.8





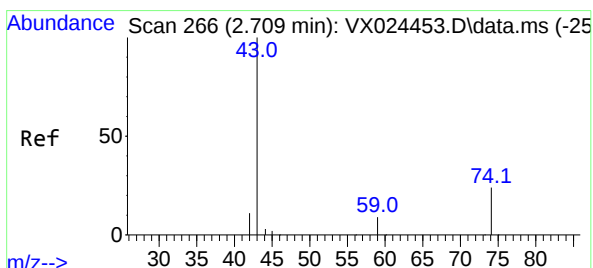
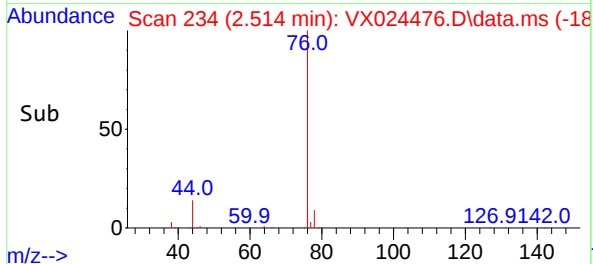
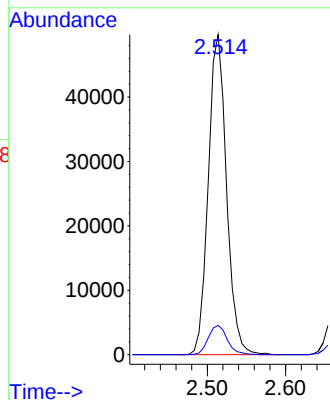
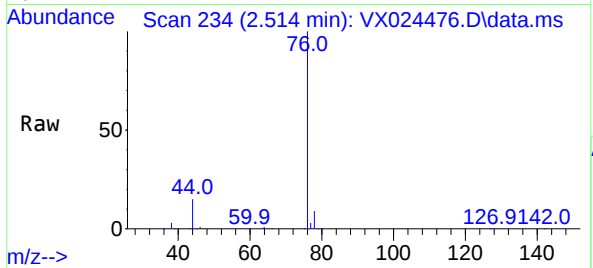
#17
Carbon Disulfide
Concen: 20.314 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 76 Resp: 80195
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

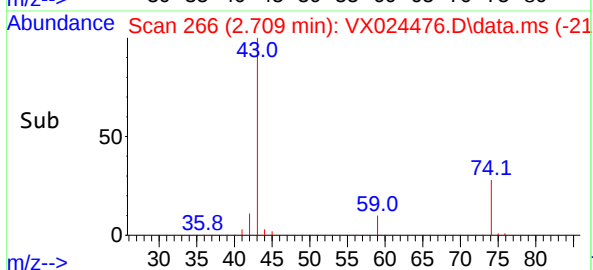
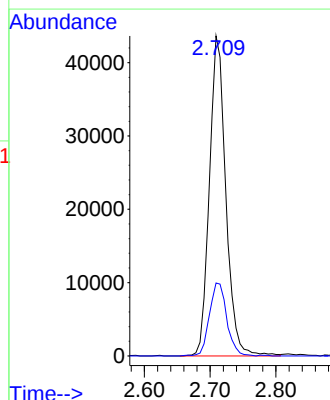
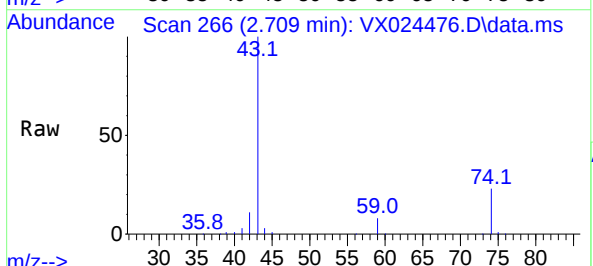
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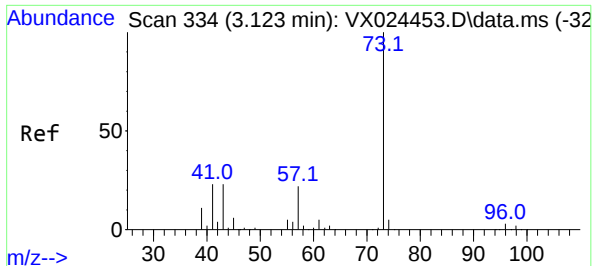
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#18
Methyl Acetate
Concen: 21.408 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

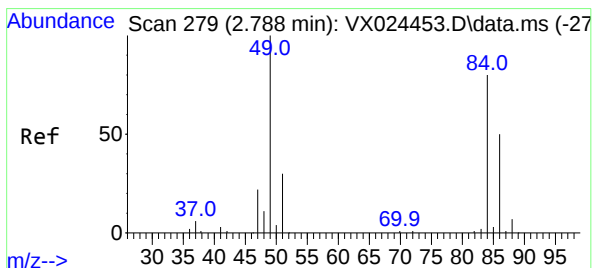
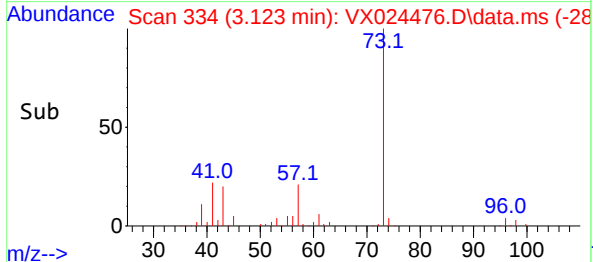
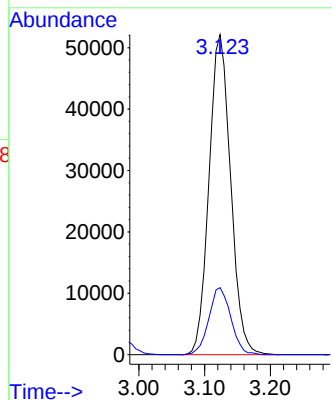
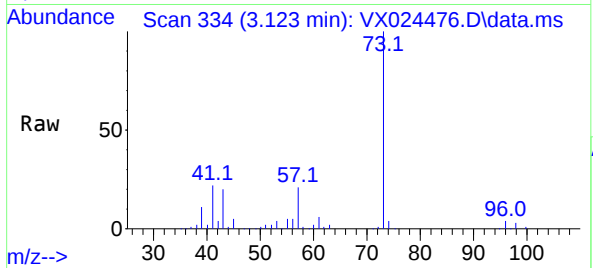
Tgt Ion: 43 Resp: 75988
Ion Ratio Lower Upper
43 100
74 24.1 21.9 32.9





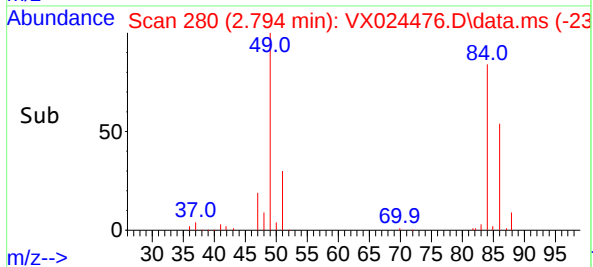
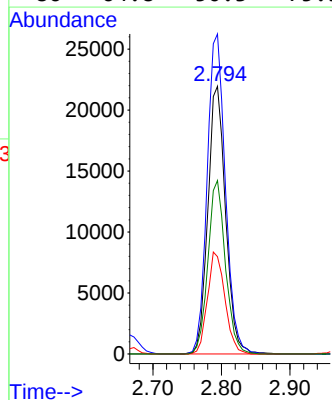
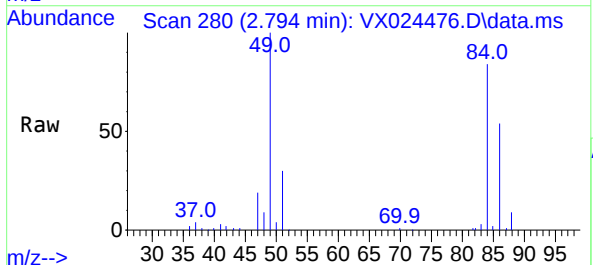
#19
Methyl tert-butyl Ether
Concen: 20.525 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 73 Resp: 119263
Ion Ratio Lower Upper
73 100
57 21.0 17.1 25.7



#20
Methylene Chloride
Concen: 21.631 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

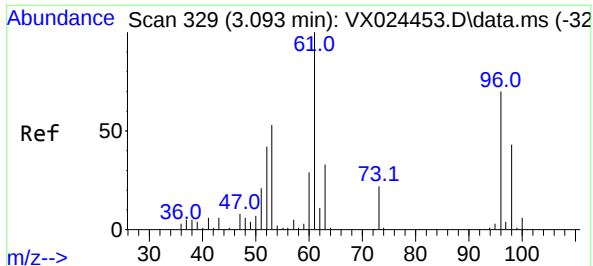
Tgt Ion: 84 Resp: 39518
Ion Ratio Lower Upper
84 100
49 119.6 88.6 132.8
51 36.4 27.0 40.6
86 64.8 50.3 75.5



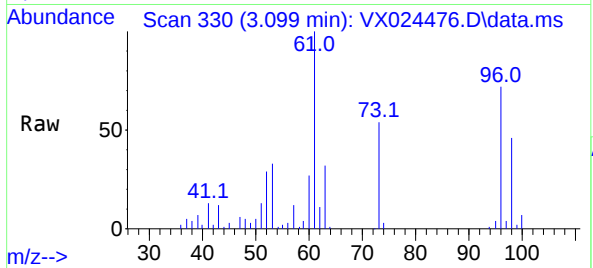
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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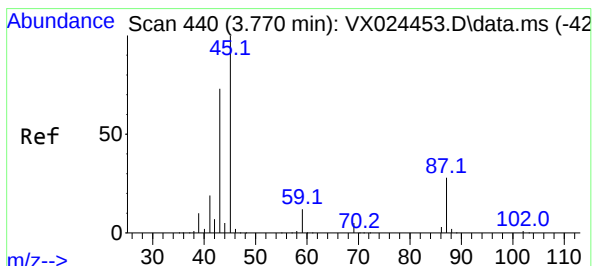
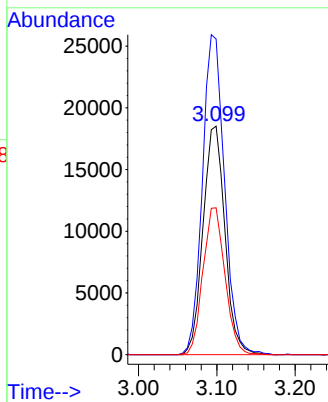
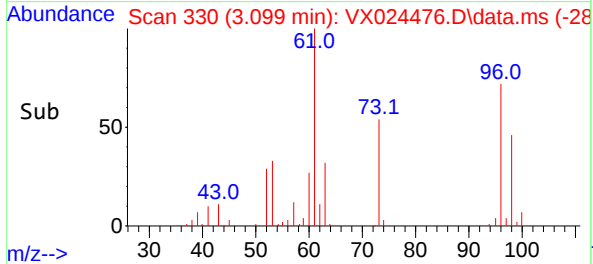
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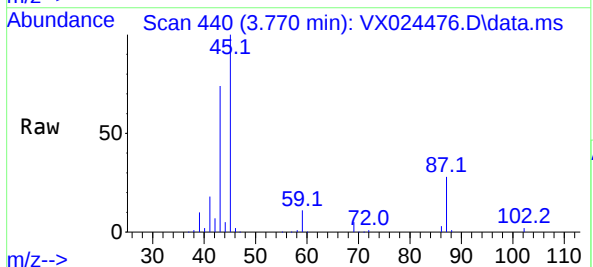
#21
trans-1,2-Dichloroethene
Concen: 20.535 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



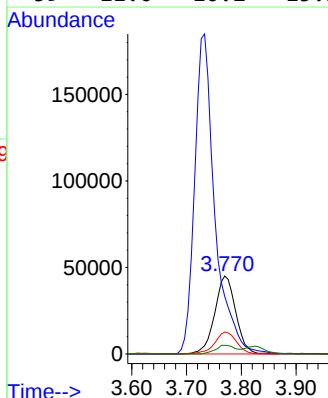
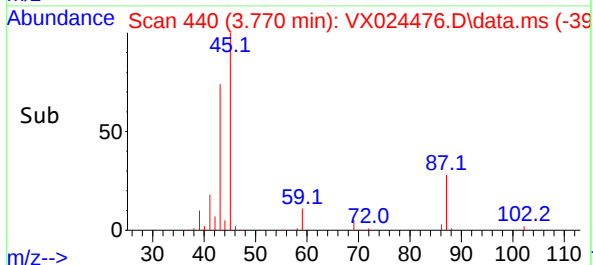
Tgt Ion: 96 Resp: 35952
Ion Ratio Lower Upper
96 100
61 138.2 107.7 161.5
98 64.3 50.4 75.6



#22
Diisopropyl ether
Concen: 20.881 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



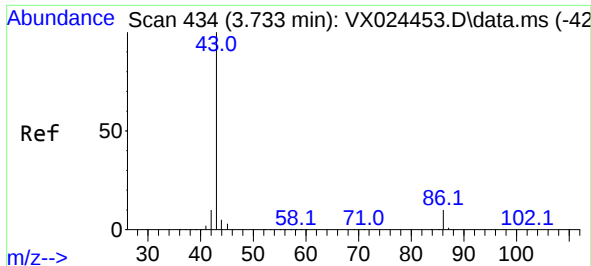
Tgt Ion: 45 Resp: 120255
Ion Ratio Lower Upper
45 100
43 72.8 58.0 87.0
87 28.1 25.4 38.0
59 11.0 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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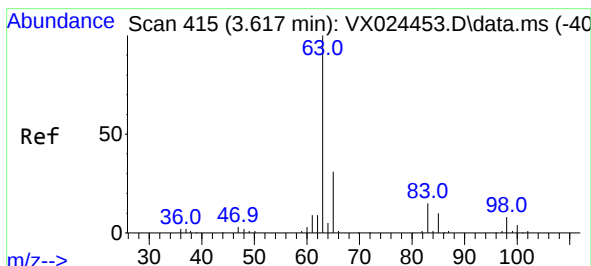
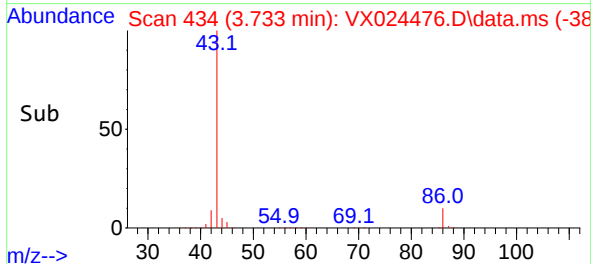
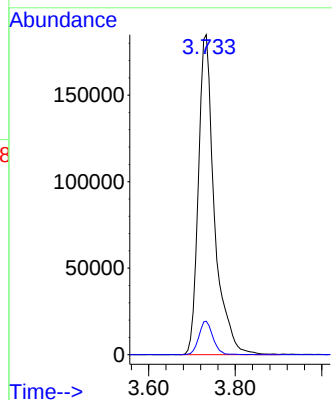
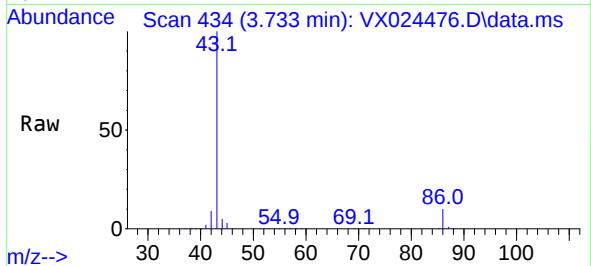
#23
 Vinyl Acetate
 Concen: 102.021 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX024476.D
 Acq: 24 Sep 2021 02:41

Tgt Ion: 43 Resp: 475777
 Ion Ratio Lower Upper
 43 100
 86 10.4 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0923WBS02

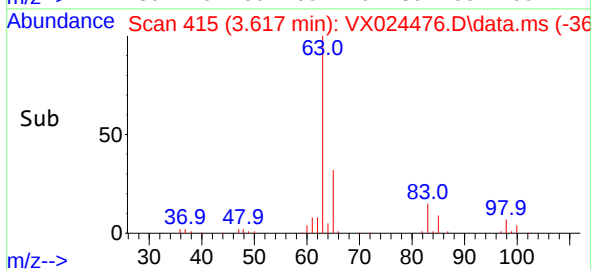
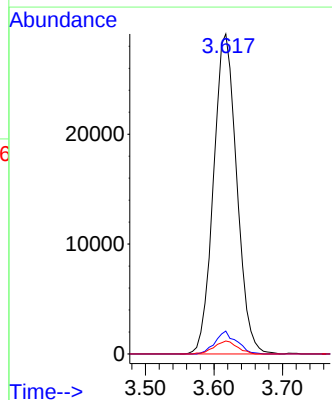
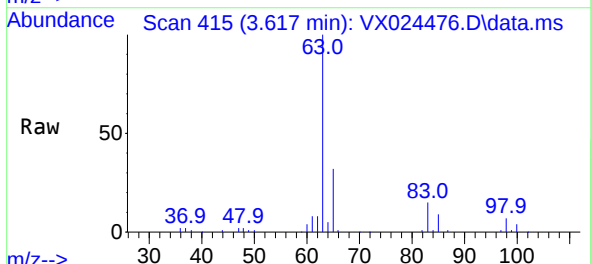
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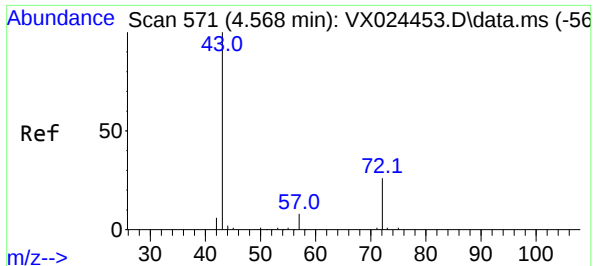
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#24
 1,1-Dichloroethane
 Concen: 21.456 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024476.D
 Acq: 24 Sep 2021 02:41

Tgt Ion: 63 Resp: 68606
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.8 11.2
 100 4.1 2.5 7.5





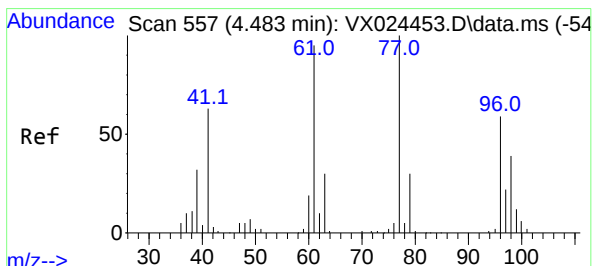
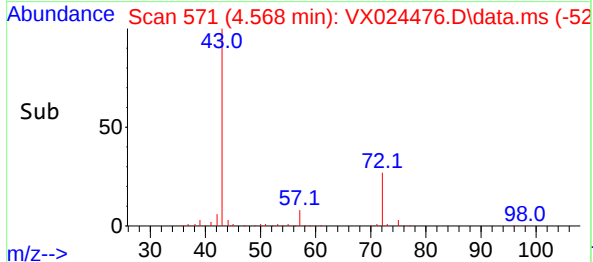
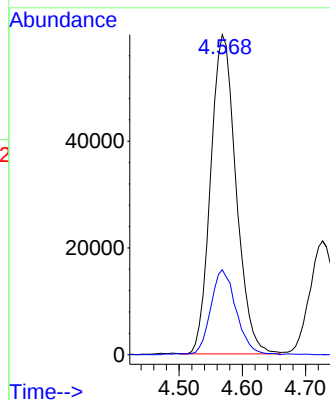
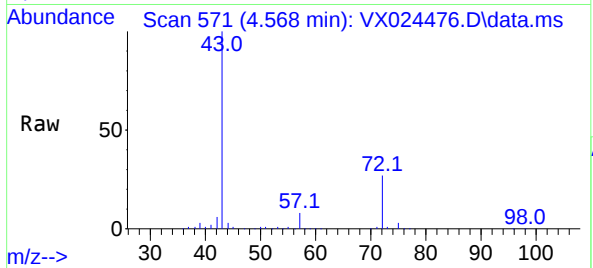
#25
2-Butanone
Concen: 102.050 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 43 Resp: 166596
Ion Ratio Lower Upper
43 100
72 26.6 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

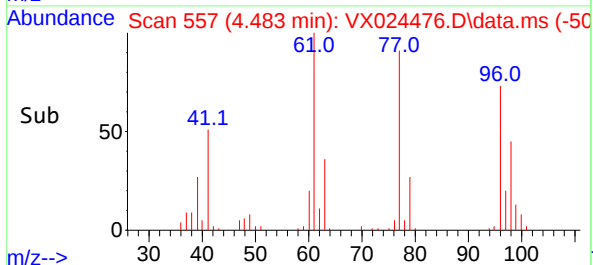
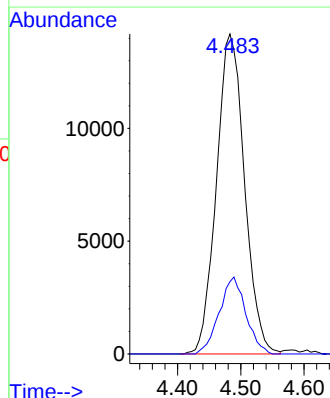
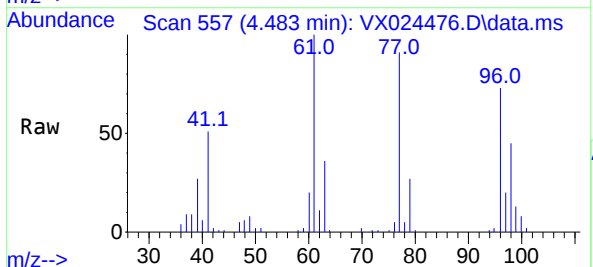
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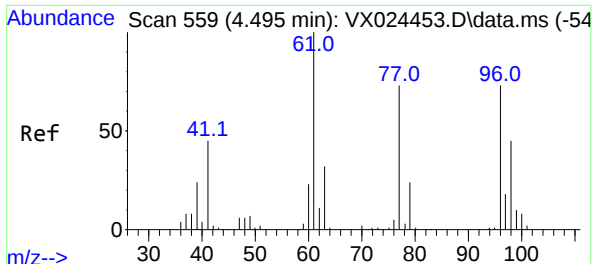
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#26
2,2-Dichloropropane
Concen: 15.183 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 77 Resp: 43672
Ion Ratio Lower Upper
77 100
97 22.7 11.7 35.1





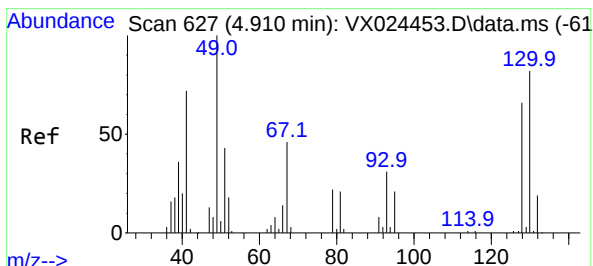
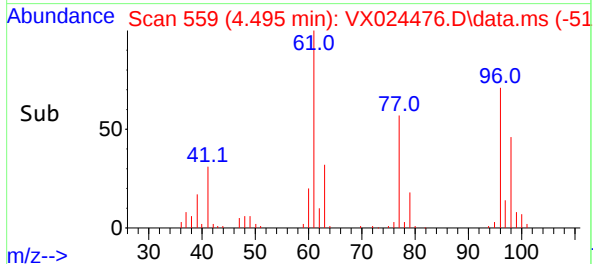
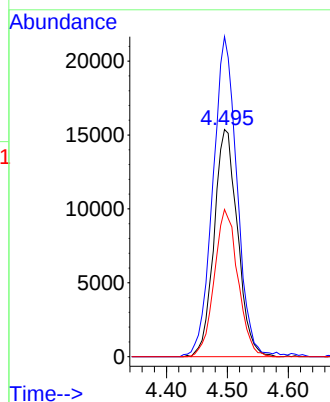
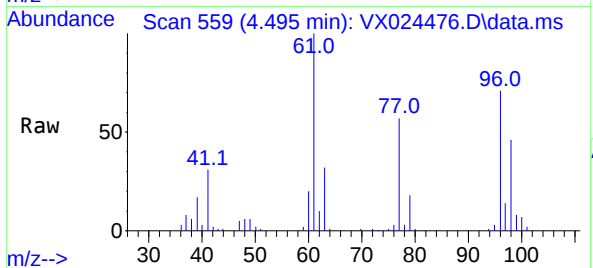
#27
cis-1,2-Dichloroethene
Concen: 20.106 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:	96	Resp:	41142
Ion	Ratio	Lower	Upper
96	100		
61	144.9	0.0	285.6
98	65.2	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
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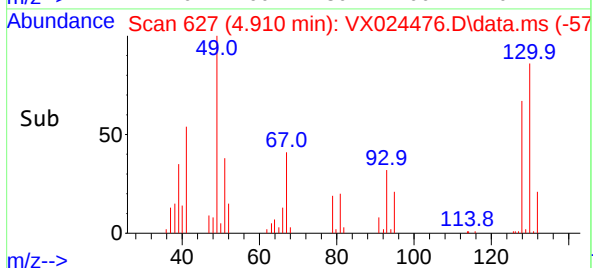
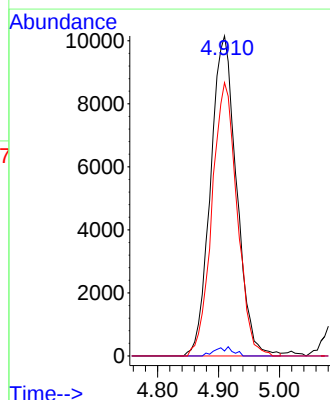
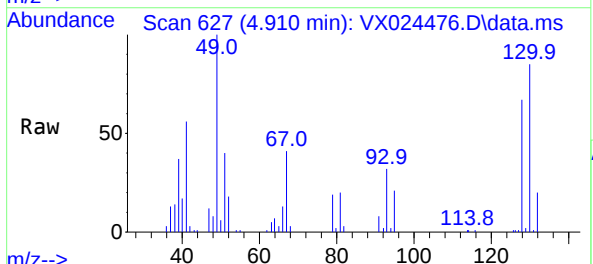
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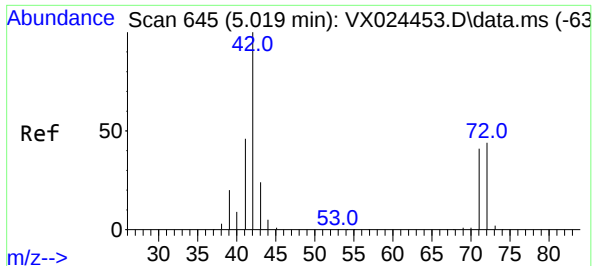
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#28
Bromochloromethane
Concen: 20.757 ug/l
RT: 4.910 min Scan# 627
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:	49	Resp:	30131
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	82.4	68.2	102.2





#29

Tetrahydrofuran

Concen: 104.927 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024476.D

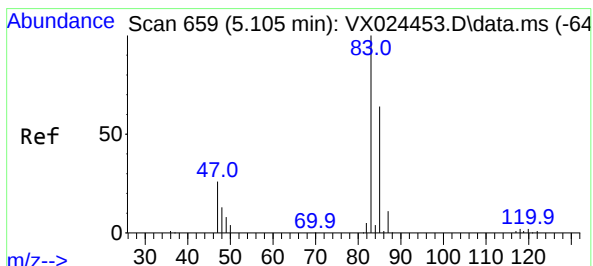
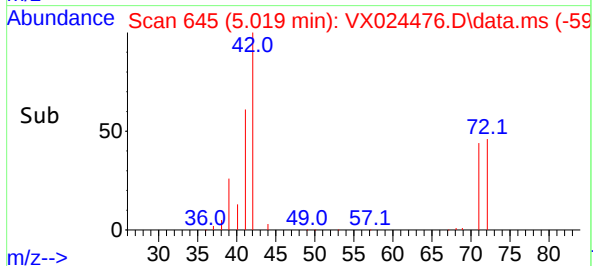
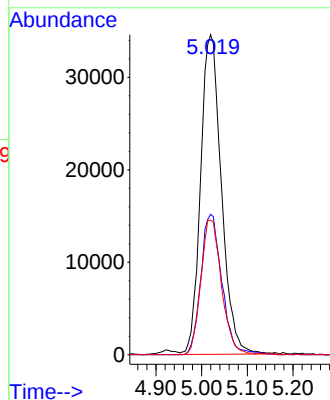
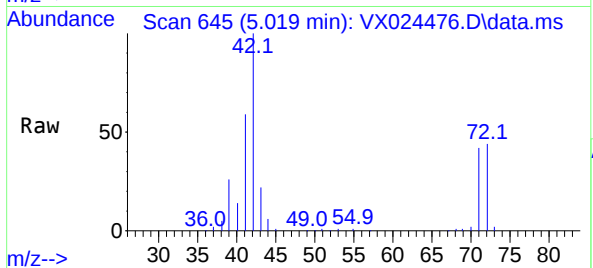
Acq: 24 Sep 2021 02:41

Tgt Ion:	42	Resp:	109146
Ion	Ratio	Lower	Upper
42	100		
72	44.5	41.7	62.5
71	41.8	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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#30

Chloroform

Concen: 20.471 ug/l

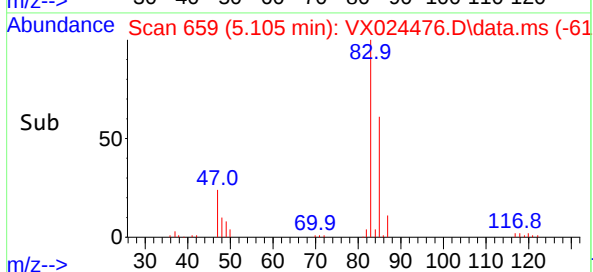
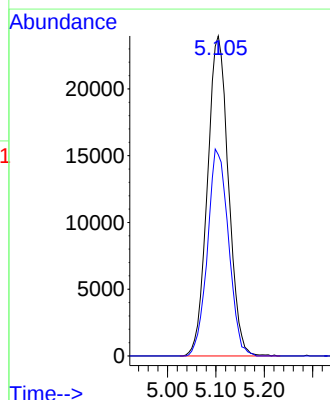
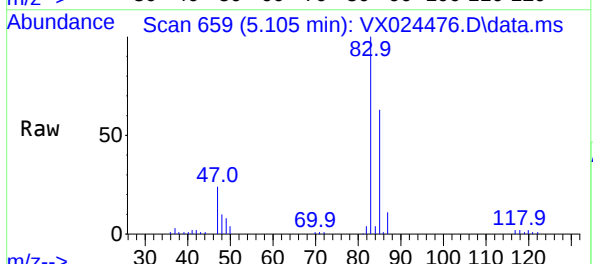
RT: 5.105 min Scan# 659

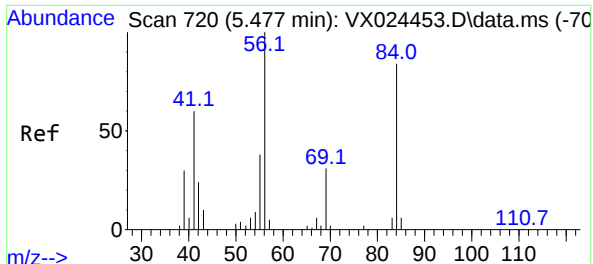
Delta R.T. -0.000 min

Lab File: VX024476.D

Acq: 24 Sep 2021 02:41

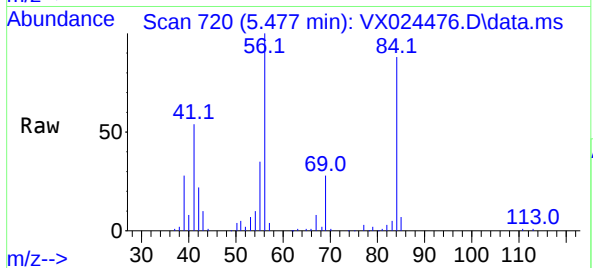
Tgt Ion:	83	Resp:	72293
Ion	Ratio	Lower	Upper
83	100		
85	62.9	52.0	78.0





#31
Cyclohexane
Concen: 20.805 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

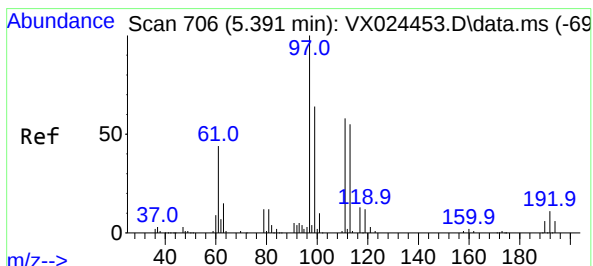
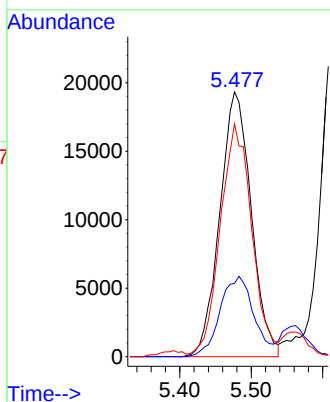
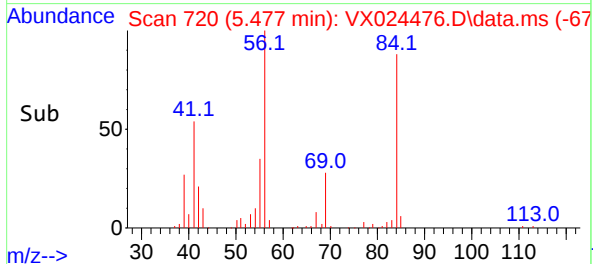
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02



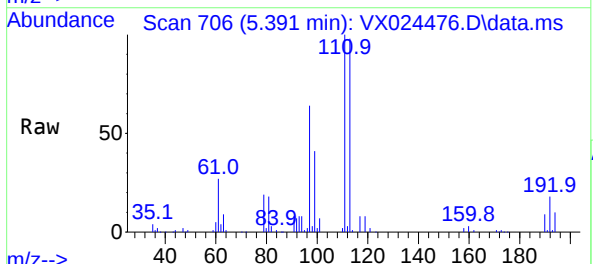
Tgt Ion: 56 Resp: 59055
Ion Ratio Lower Upper
56 100
69 27.7 25.3 37.9
84 86.3 71.4 107.0

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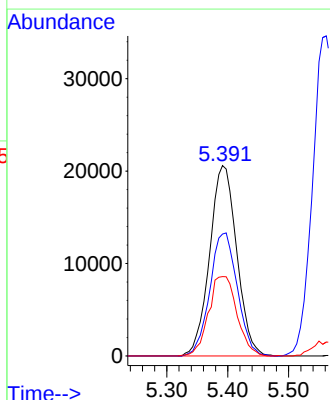
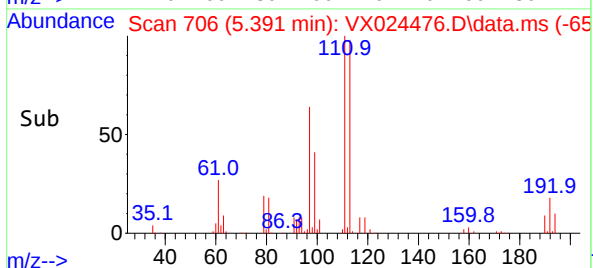
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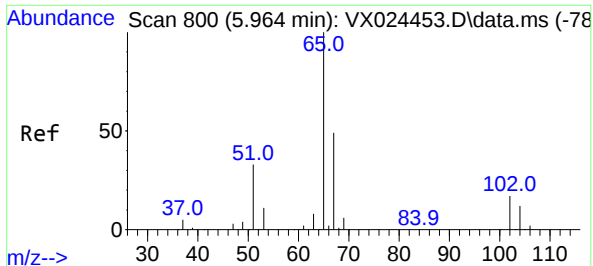


#32
1,1,1-Trichloroethane
Concen: 20.328 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



Tgt Ion: 97 Resp: 63735
Ion Ratio Lower Upper
97 100
99 65.4 51.5 77.3
61 43.7 34.2 51.4





#33

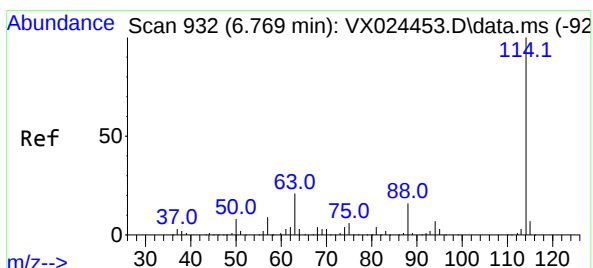
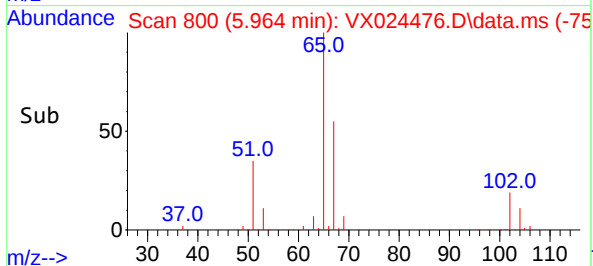
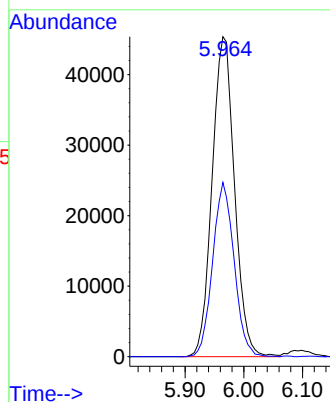
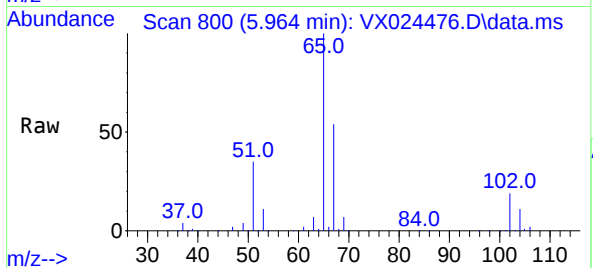
1,2-Dichloroethane-d4
Concen: 50.706 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 65 Resp: 120197
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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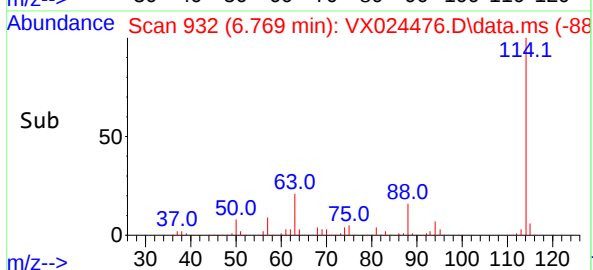
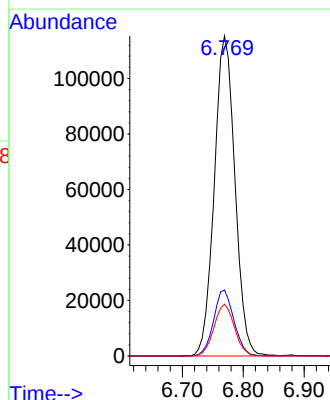
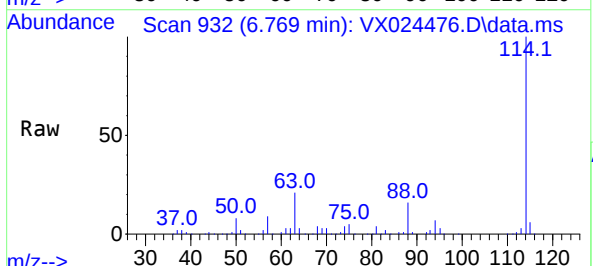
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#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

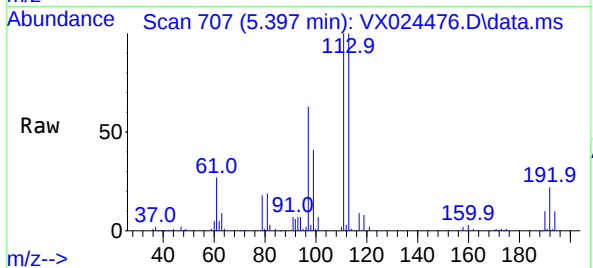
Tgt Ion: 114 Resp: 271185
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 16.2 0.0 32.8





#35
Dibromofluoromethane
Concen: 52.120 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

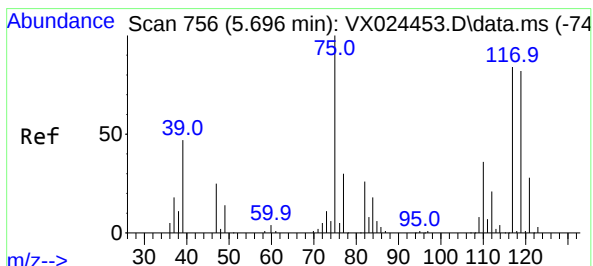
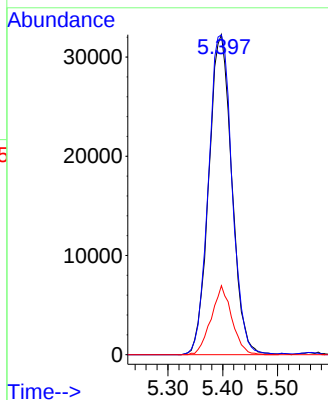
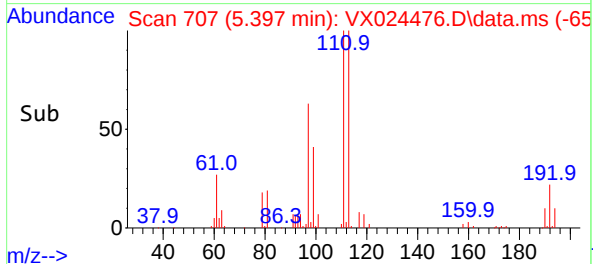
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02



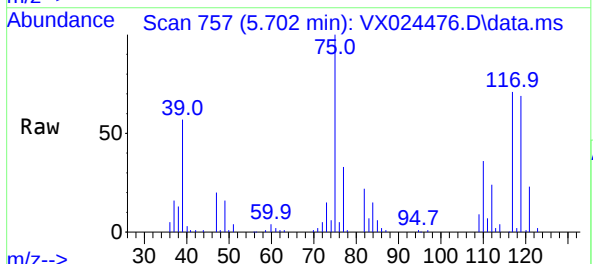
Tgt Ion:113 Resp: 93896
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 19.4 16.7 25.1

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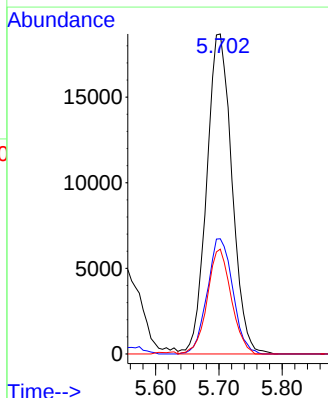
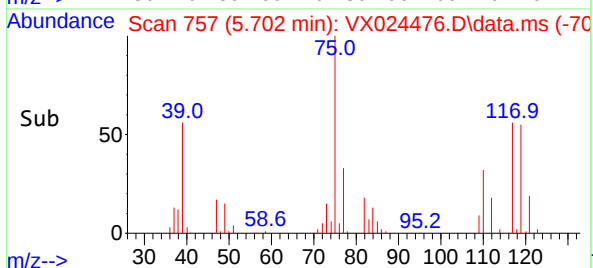
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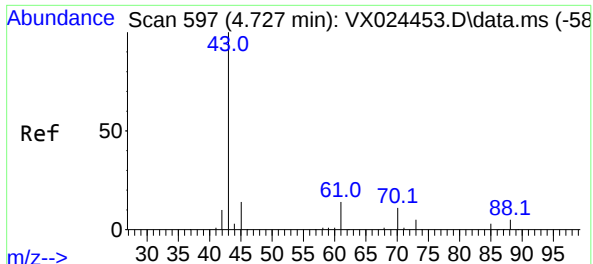


#36
1,1-Dichloropropene
Concen: 19.912 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



Tgt Ion: 75 Resp: 51765
Ion Ratio Lower Upper
75 100
110 36.4 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 19.289 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX024476.D

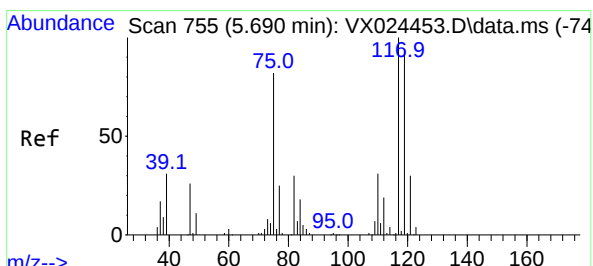
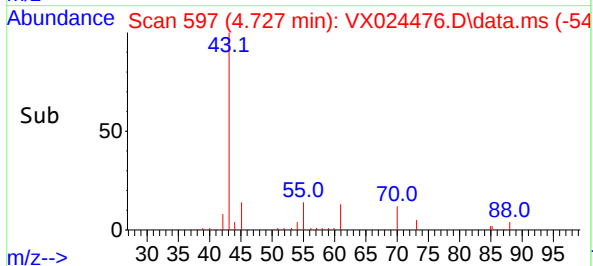
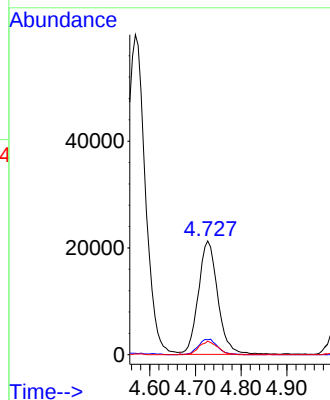
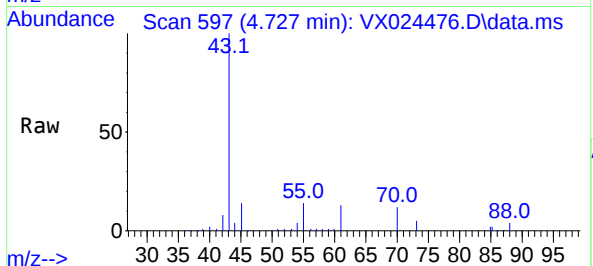
Acq: 24 Sep 2021 02:41

Tgt Ion:	43	Resp:	62607
Ion	Ratio	Lower	Upper
43	100		
61	13.6	12.8	19.2
70	11.3	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
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#38

Carbon Tetrachloride

Concen: 20.151 ug/l

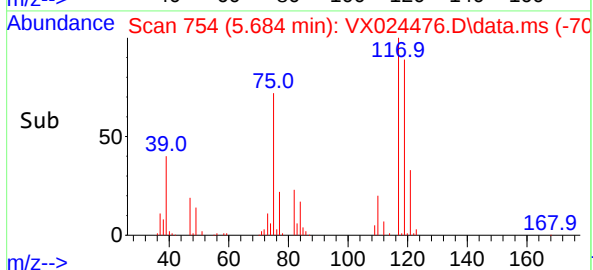
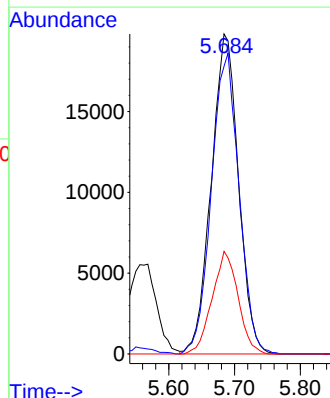
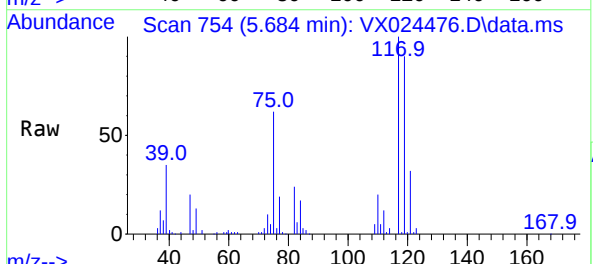
RT: 5.684 min Scan# 754

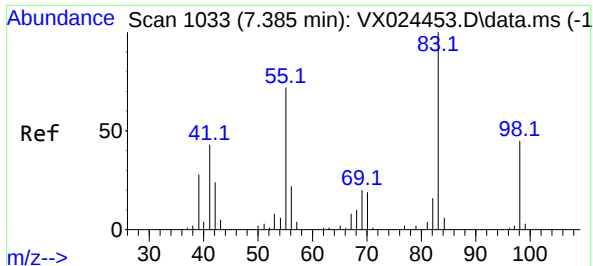
Delta R.T. -0.006 min

Lab File: VX024476.D

Acq: 24 Sep 2021 02:41

Tgt Ion:	117	Resp:	57026
Ion	Ratio	Lower	Upper
117	100		
119	89.9	76.2	114.2
121	32.1	24.8	37.2





#39

Methylcyclohexane

Concen: 19.886 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024476.D

Acq: 24 Sep 2021 02:41

Tgt Ion:	83	Resp:	60533
Ion	Ratio	Lower	Upper
83	100		
55	75.2	58.9	88.3
98	45.5	38.1	57.1

Instrument :

MSVOA_X

ClientSampleId :

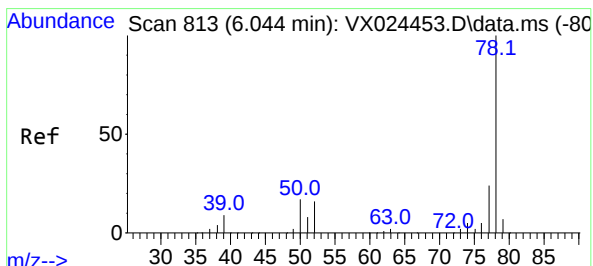
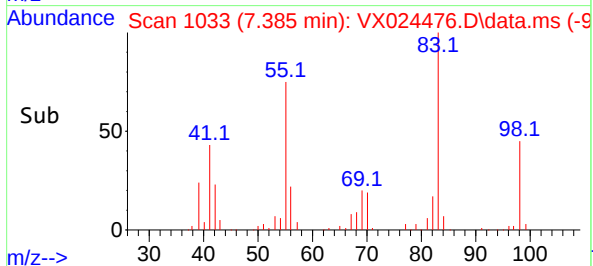
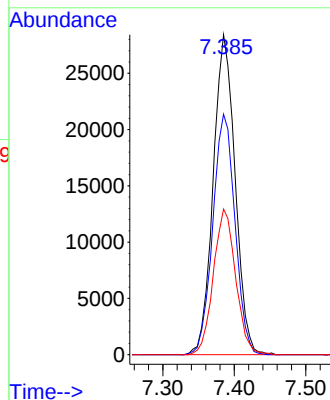
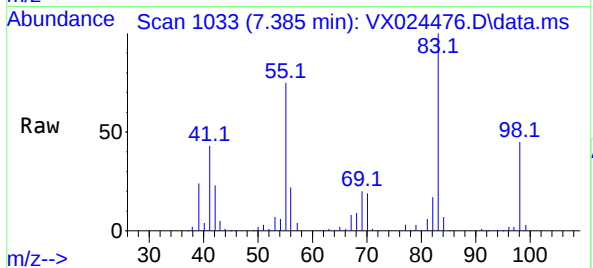
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#40

Benzene

Concen: 20.498 ug/l

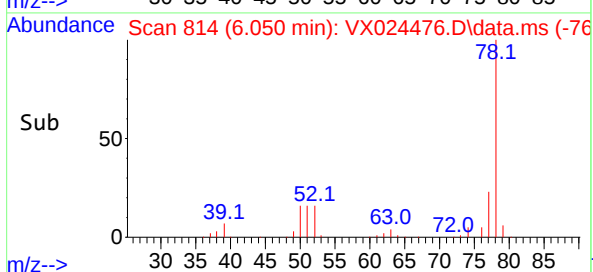
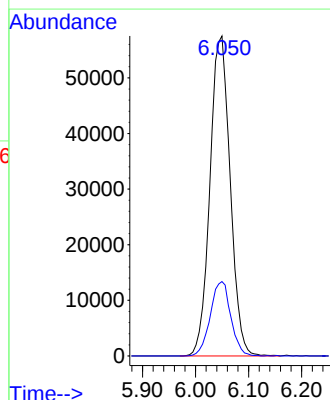
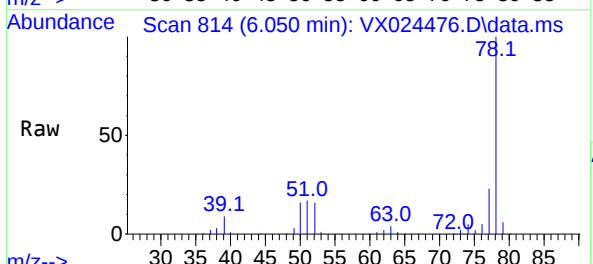
RT: 6.050 min Scan# 814

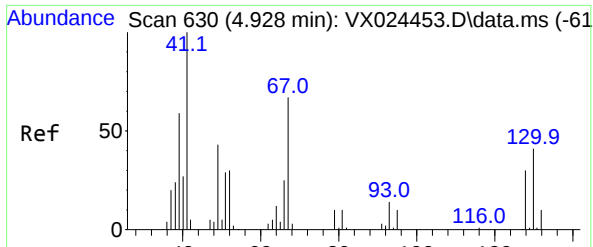
Delta R.T. 0.006 min

Lab File: VX024476.D

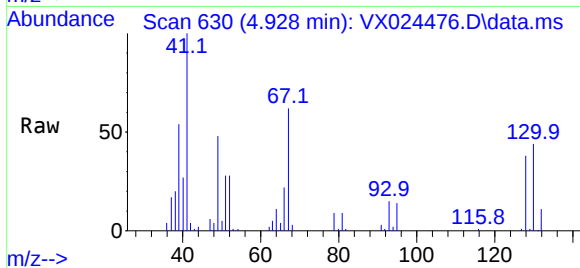
Acq: 24 Sep 2021 02:41

Tgt Ion:	78	Resp:	152384
Ion	Ratio	Lower	Upper
78	100		
77	23.2	18.9	28.3

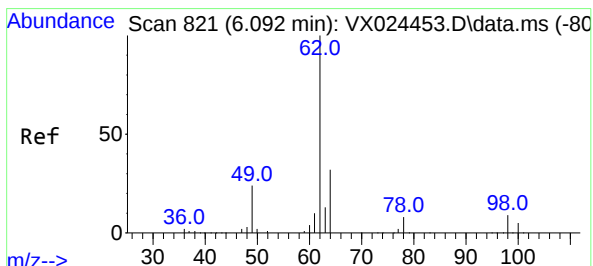
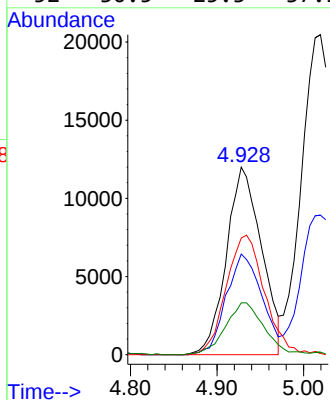
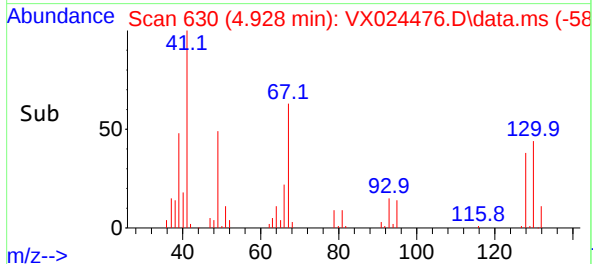




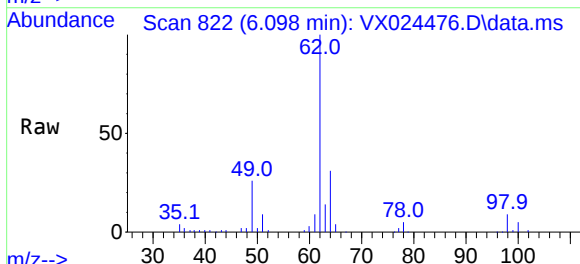
#41
Methacrylonitrile
Concen: 20.179 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



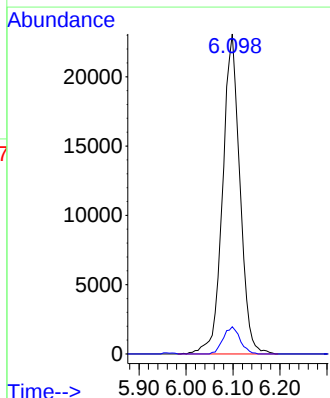
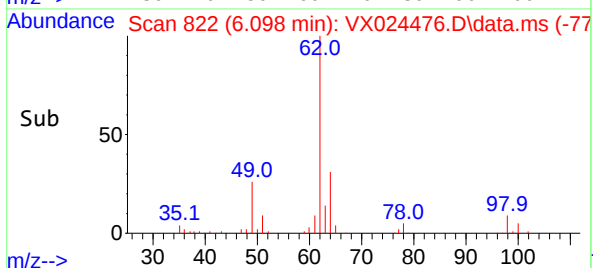
Tgt Ion:	41	Resp:	33824
Ion	Ratio	Lower	Upper
41	100		
39	54.5	42.5	63.7
67	69.7	65.0	97.6
52	30.5	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.936 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



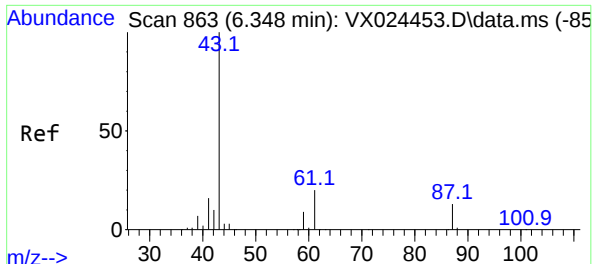
Tgt Ion:	62	Resp:	59118
Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
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#43

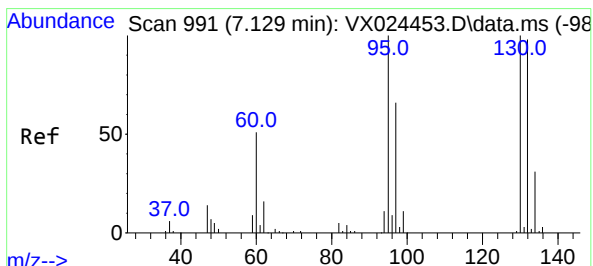
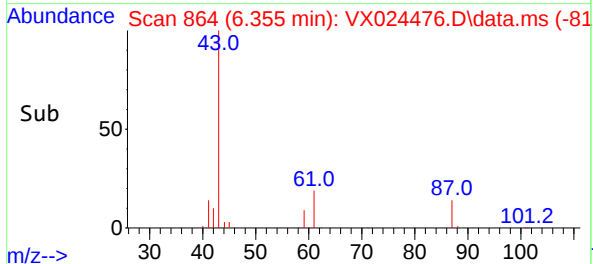
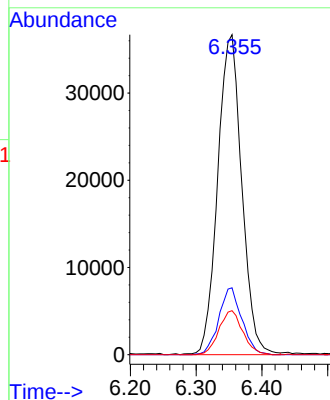
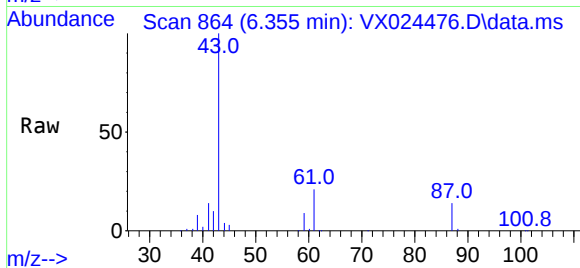
Isopropyl Acetate
Concen: 18.934 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.007 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:	43	Resp:	93430
Ion	Ratio	Lower	Upper
43	100		
61	19.9	18.2	27.4
87	13.6	12.5	18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

Manual Integrations
APPROVED

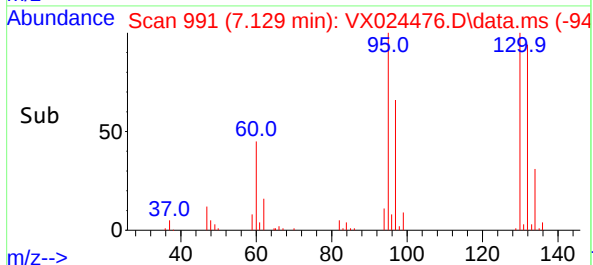
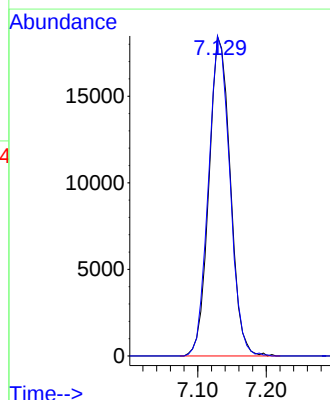
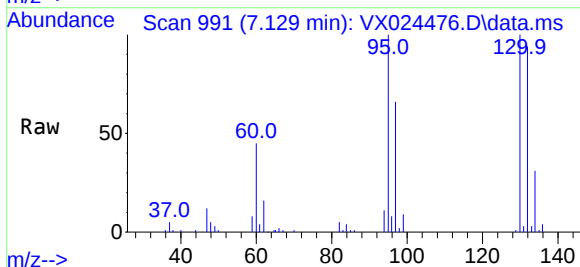
MMDadoda
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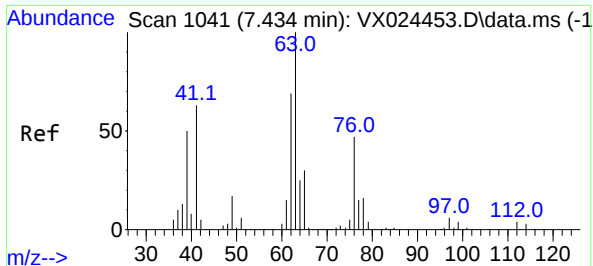


#44

Trichloroethene
Concen: 19.496 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:	130	Resp:	39875
Ion	Ratio	Lower	Upper
130	100		
95	100.2	0.0	198.0





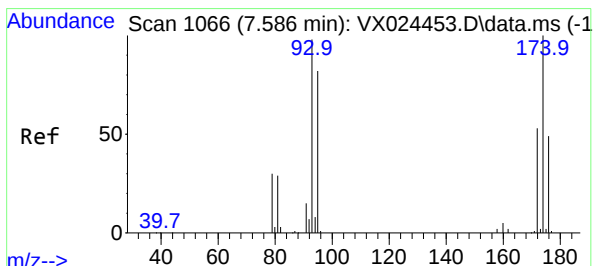
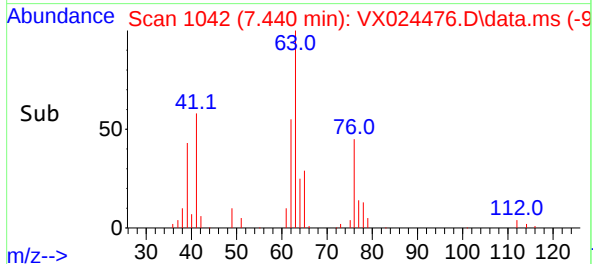
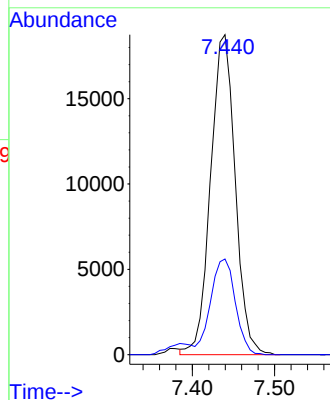
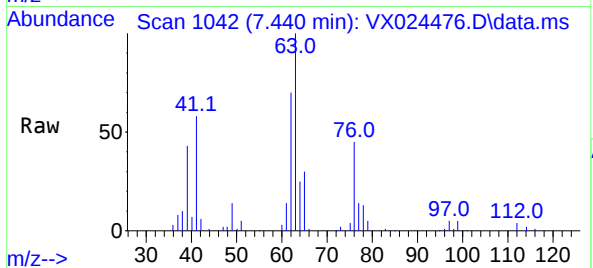
#45
1,2-Dichloropropane
Concen: 20.321 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 63 Resp: 38974
Ion Ratio Lower Upper
63 100
65 29.9 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

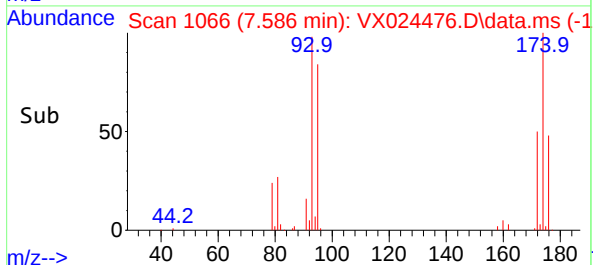
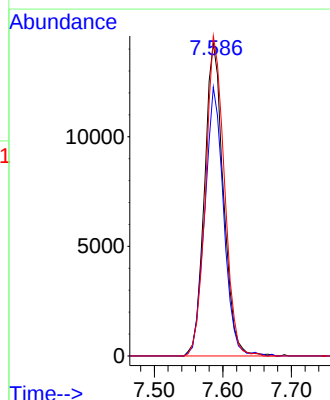
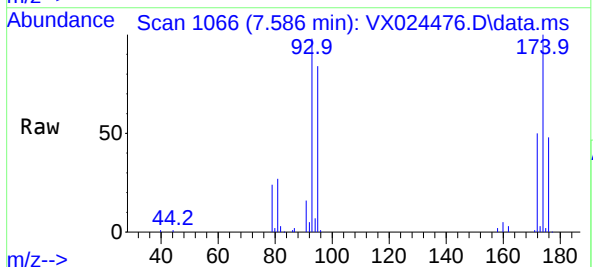
Manual Integrations
APPROVED

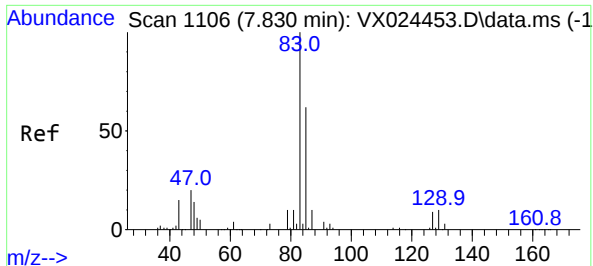
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#46
Dibromomethane
Concen: 19.041 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

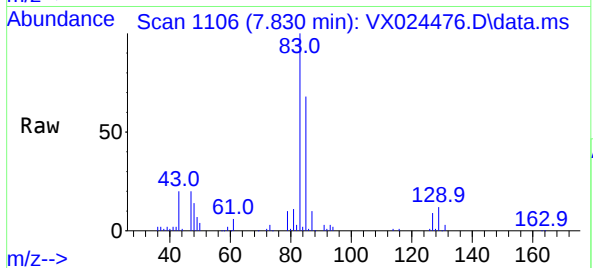
Tgt Ion: 93 Resp: 27384
Ion Ratio Lower Upper
93 100
95 85.9 66.8 100.2
174 101.5 83.1 124.7





#47
Bromodichloromethane
Concen: 18.488 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

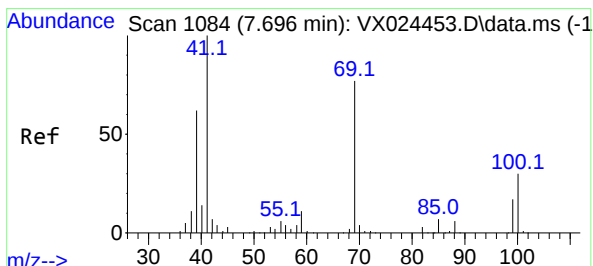
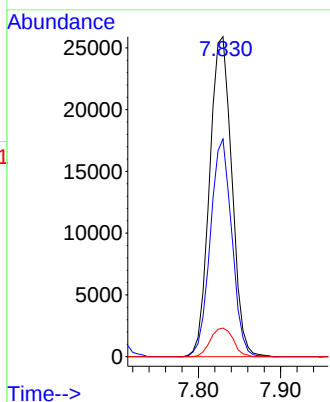
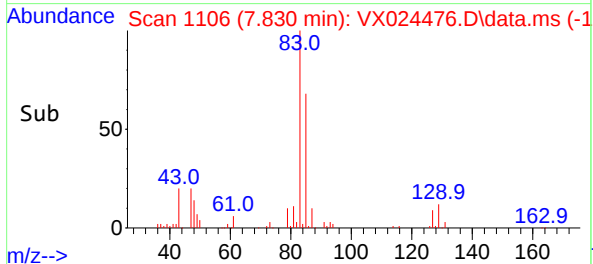
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02



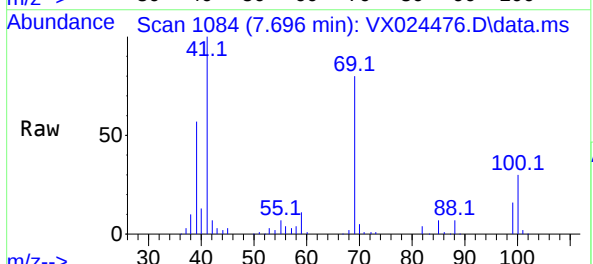
Tgt Ion: 83 Resp: 48728
Ion Ratio Lower Upper
83 100
85 68.0 51.4 77.0
127 8.9 6.8 10.2

Manual Integrations
APPROVED

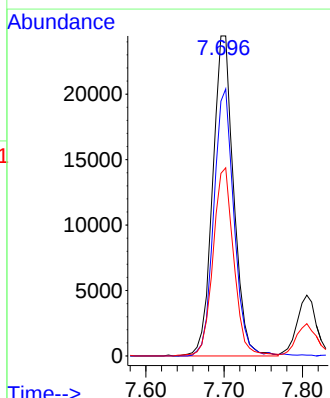
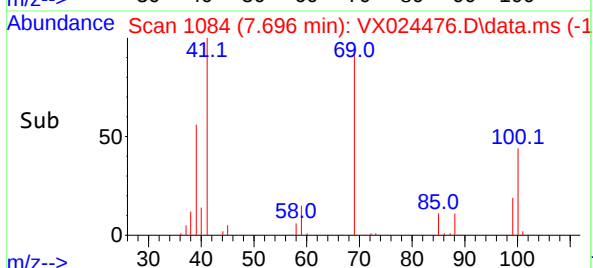
MMDadoda
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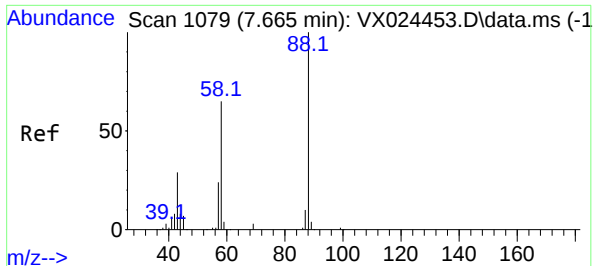


#48
Methyl methacrylate
Concen: 18.655 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



Tgt Ion: 41 Resp: 45582
Ion Ratio Lower Upper
41 100
69 80.2 76.0 114.0
39 57.9 44.6 67.0





#49
1,4-Dioxane
Concen: 387.331 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

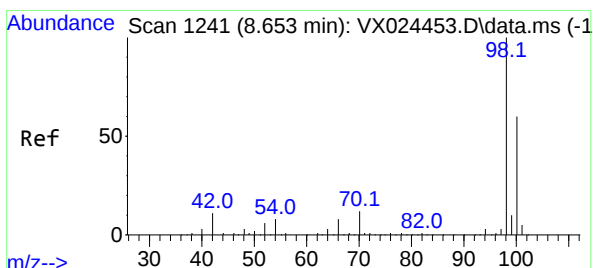
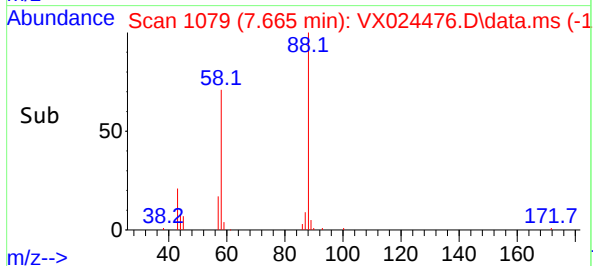
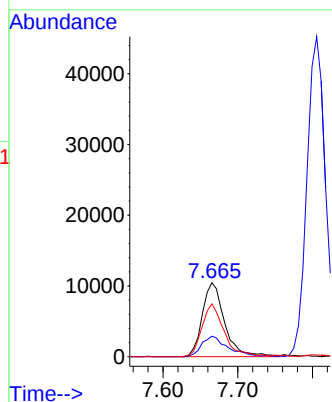
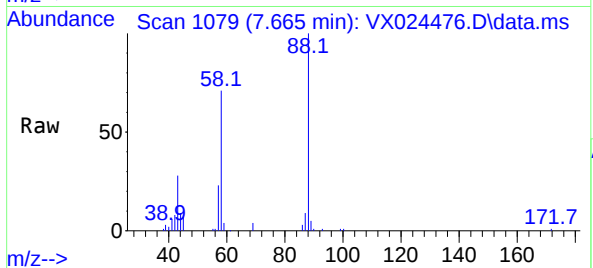
Tgt Ion: 88 Resp: 21677

Ion	Ratio	Lower	Upper
88	100		
43	32.5	23.2	34.8
58	70.5	55.0	82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

Manual Integrations
APPROVED

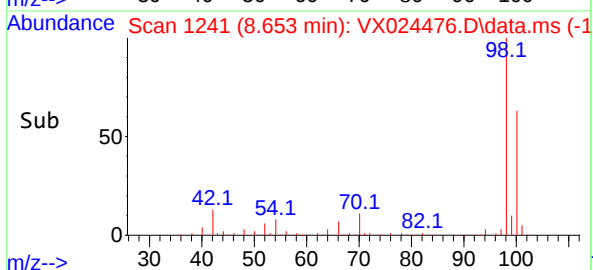
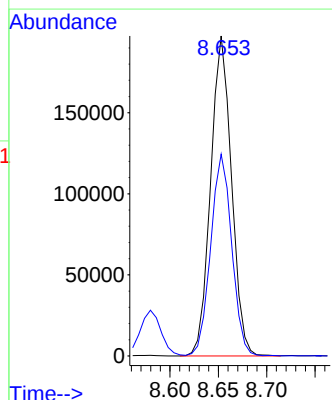
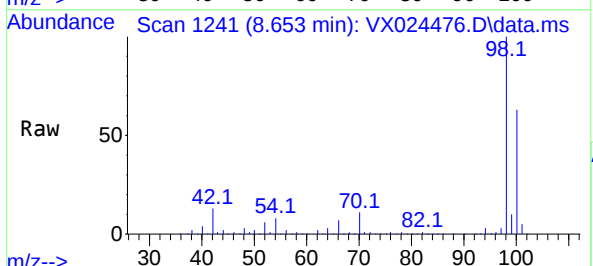
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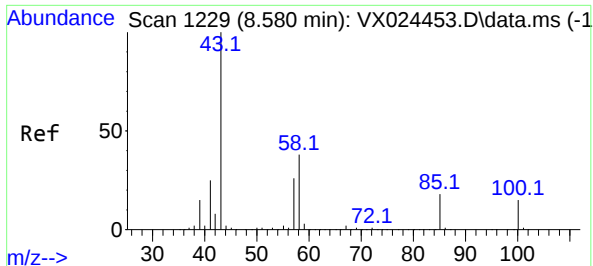


#50
Toluene-d8
Concen: 44.620 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 98 Resp: 295861

Ion	Ratio	Lower	Upper
98	100		
100	63.7	51.9	77.9





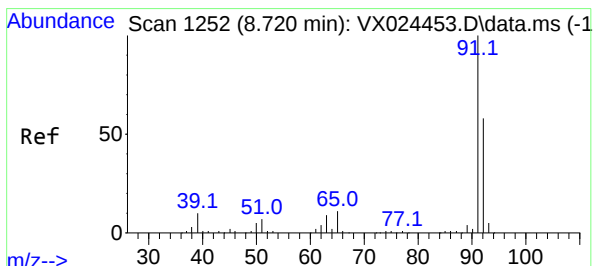
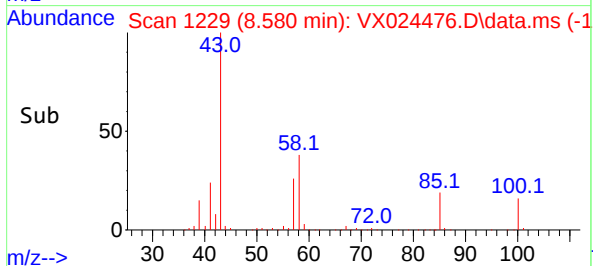
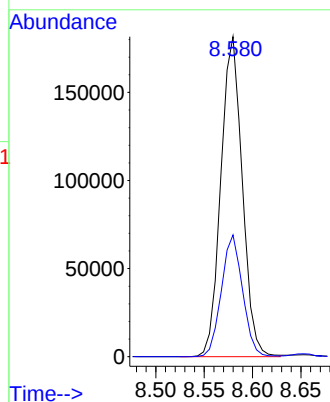
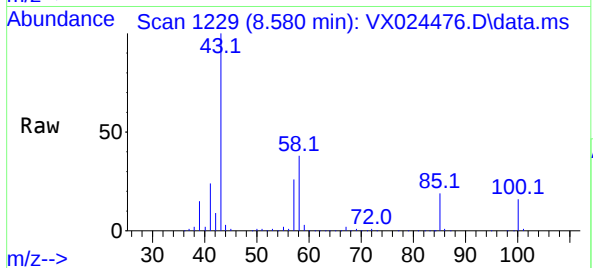
#51
4-Methyl-2-Pentanone
Concen: 85.767 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 43 Resp: 279400
Ion Ratio Lower Upper
43 100
58 37.6 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

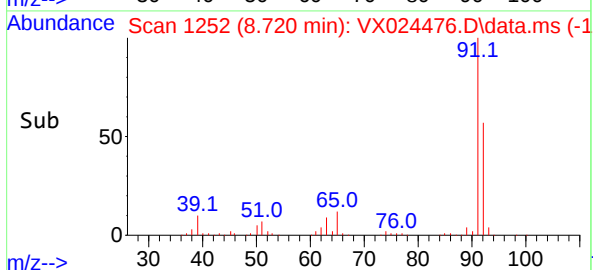
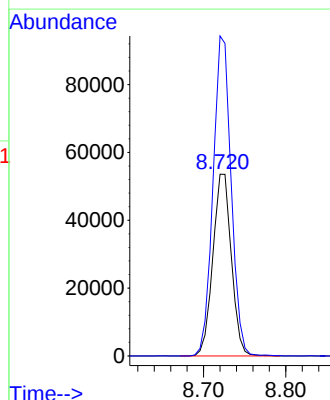
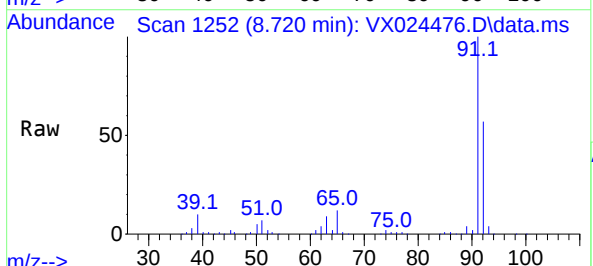
Manual Integrations
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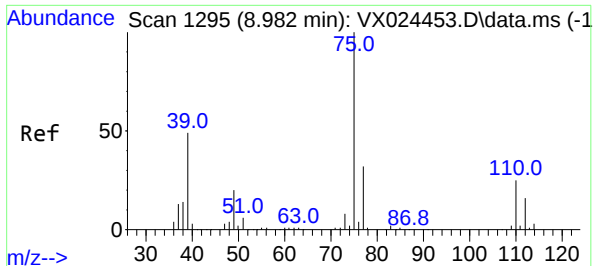
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#52
Toluene
Concen: 17.403 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 92 Resp: 83572
Ion Ratio Lower Upper
92 100
91 172.1 137.1 205.7





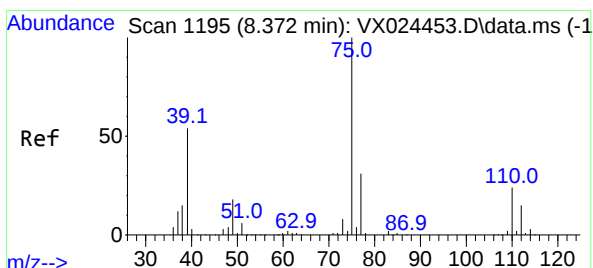
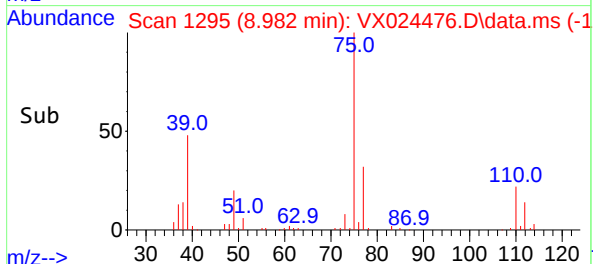
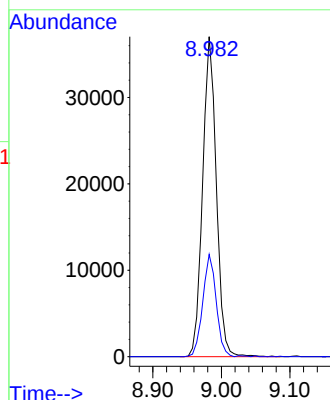
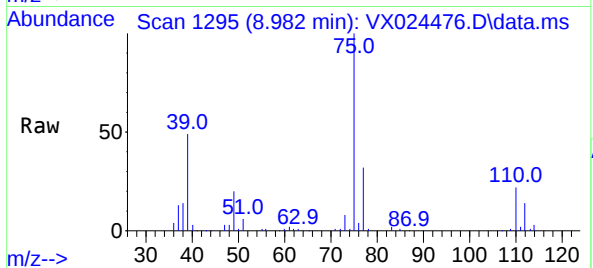
#53
t-1,3-Dichloropropene
Concen: 17.264 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 75 Resp: 51574
Ion Ratio Lower Upper
75 100
77 32.0 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

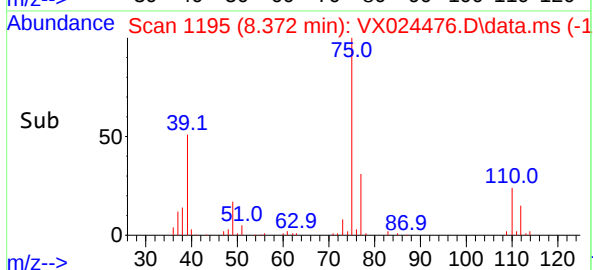
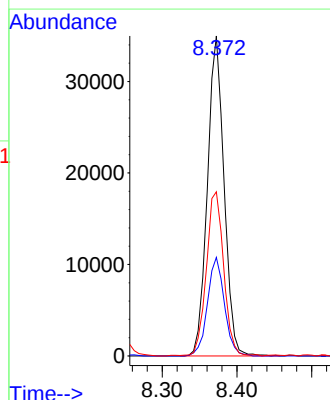
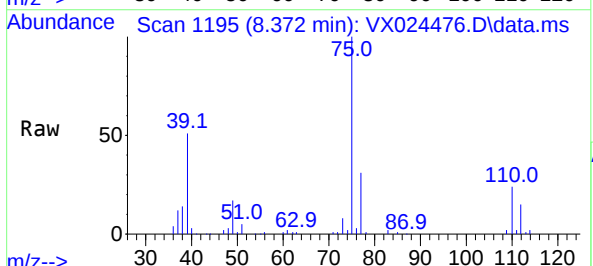
Manual Integrations
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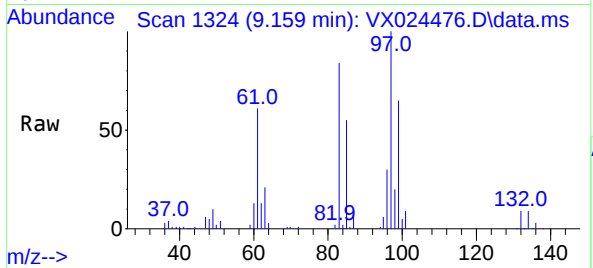
#54
cis-1,3-Dichloropropene
Concen: 17.849 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 75 Resp: 54218
Ion Ratio Lower Upper
75 100
77 30.8 25.7 38.5
39 51.2 35.1 52.7



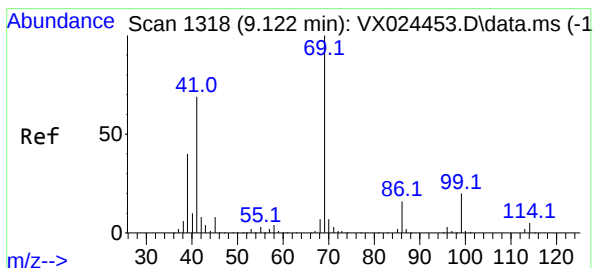
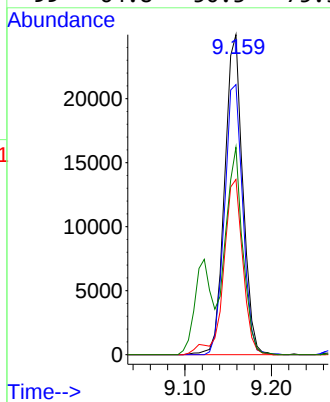
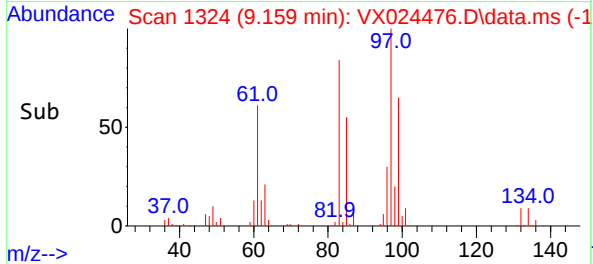


#55
1,1,2-Trichloroethane
Concen: 18.273 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

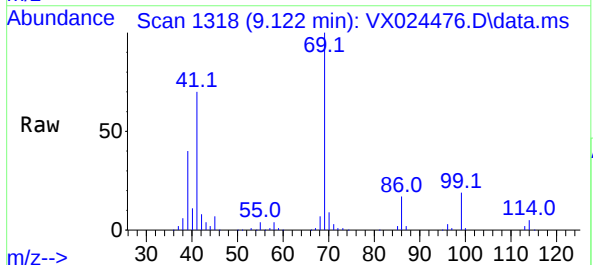


Tgt Ion: 97 Resp: 36284

Ion	Ratio	Lower	Upper
97	100		
83	84.4	69.3	103.9
85	54.8	44.3	66.5
99	64.8	50.3	75.5

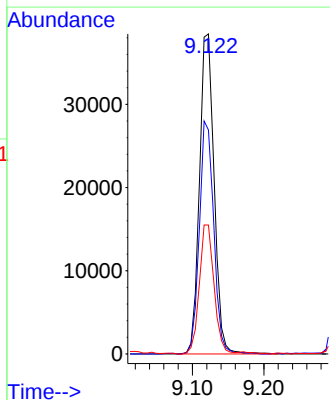
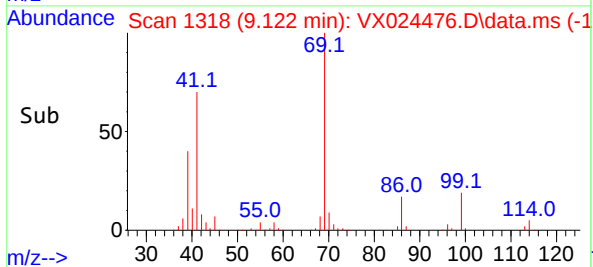


#56
Ethyl methacrylate
Concen: 17.339 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



Tgt Ion: 69 Resp: 54796

Ion	Ratio	Lower	Upper
69	100		
41	71.6	46.8	70.2#
39	40.4	24.7	37.1#



Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

Manual Integrations
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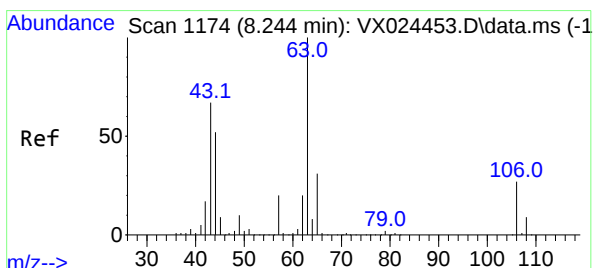
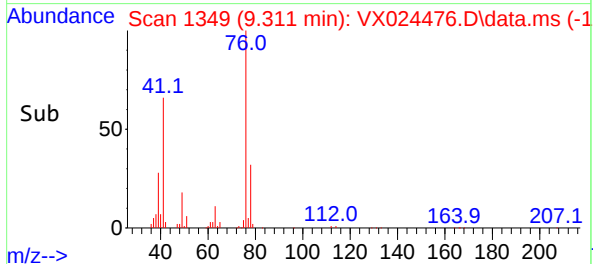
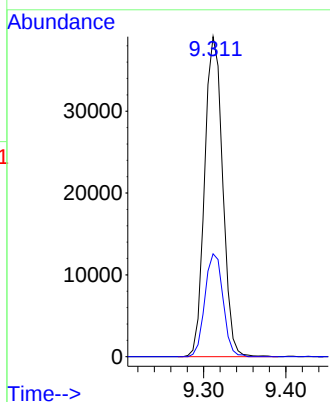
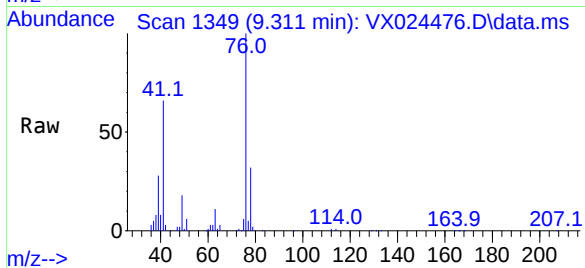
#57
1,3-Dichloropropane
Concen: 17.767 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 76 Resp: 59524
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

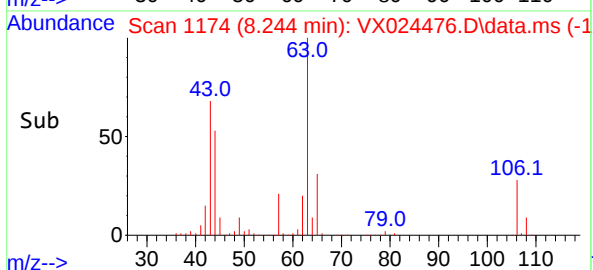
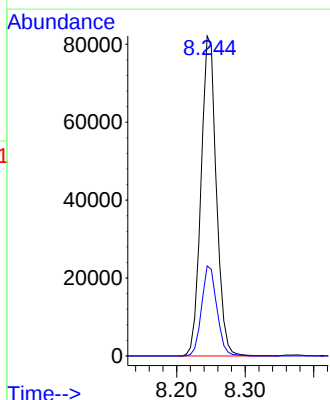
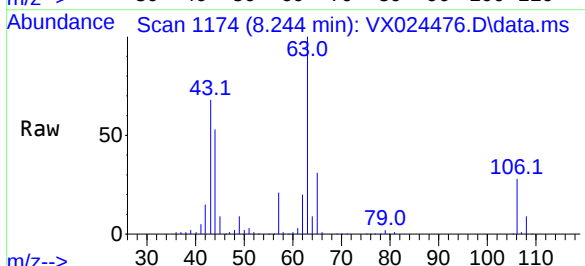
Manual Integrations
APPROVED

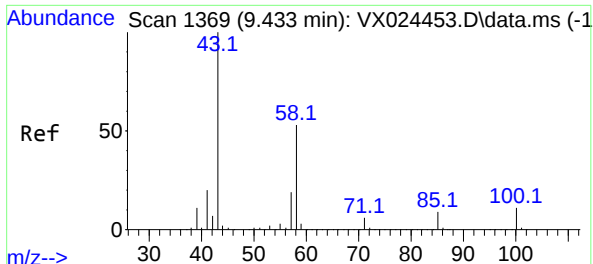
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#58
2-Chloroethyl Vinyl ether
Concen: 81.984 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 63 Resp: 127893
Ion Ratio Lower Upper
63 100
106 27.9 23.5 35.3





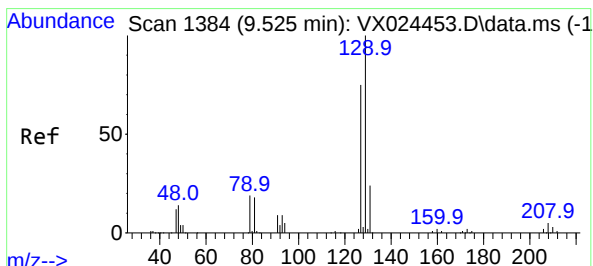
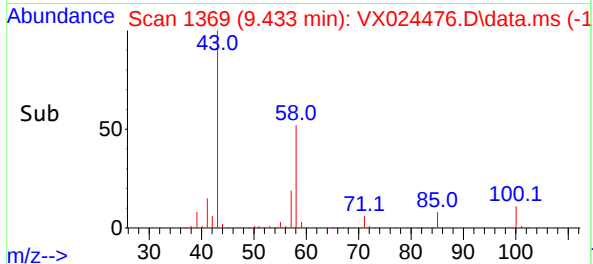
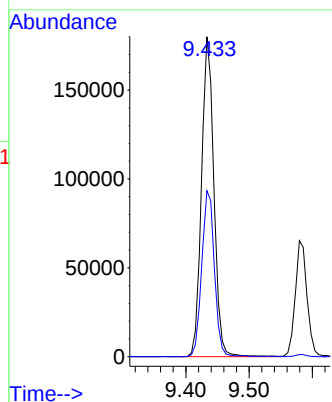
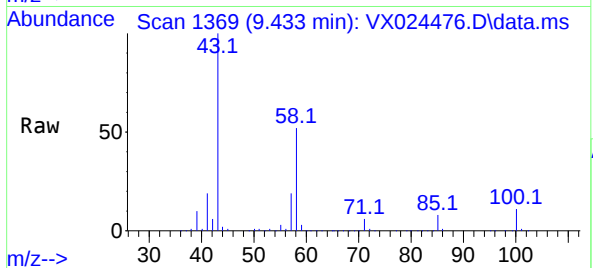
#59
2-Hexanone
Concen: 95.482 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 43 Resp: 244956
Ion Ratio Lower Upper
43 100
58 53.2 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

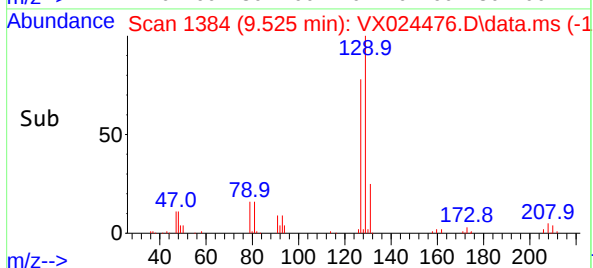
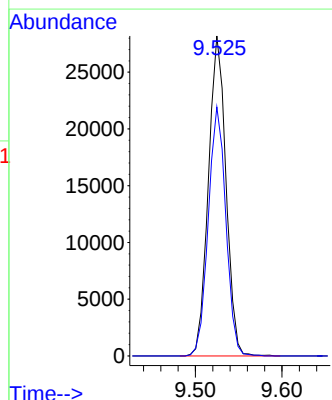
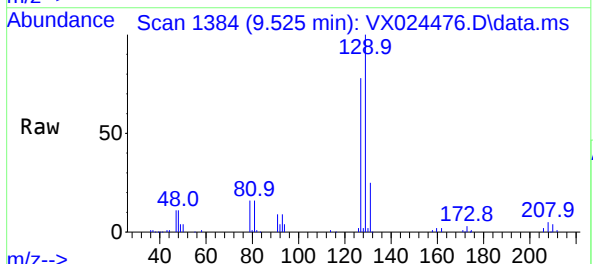
Manual Integrations
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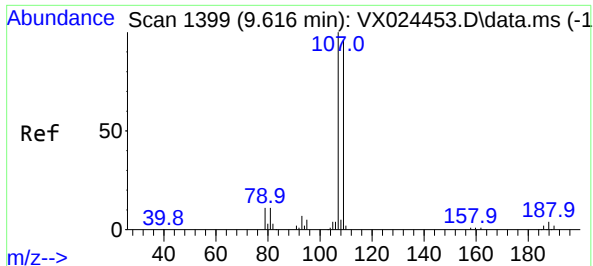
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#60
Dibromochloromethane
Concen: 18.397 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

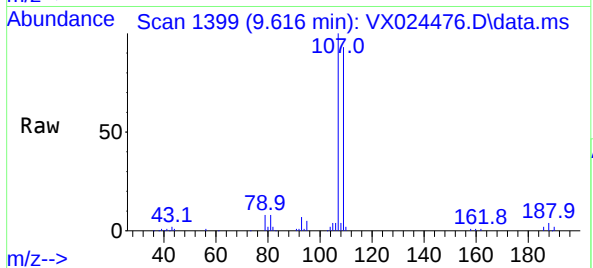
Tgt Ion: 129 Resp: 39718
Ion Ratio Lower Upper
129 100
127 77.9 38.4 115.2





#61
1,2-Dibromoethane
Concen: 19.829 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

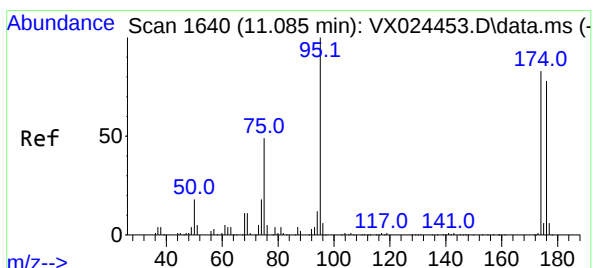
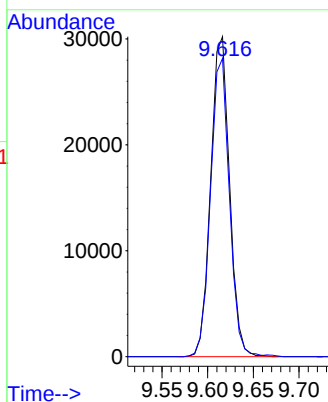
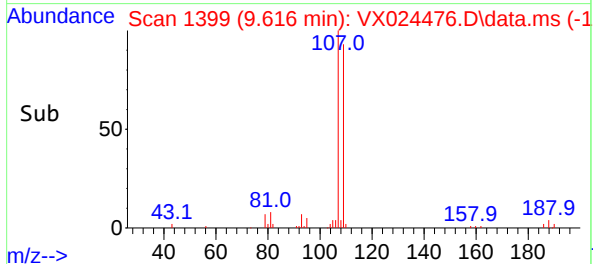
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02



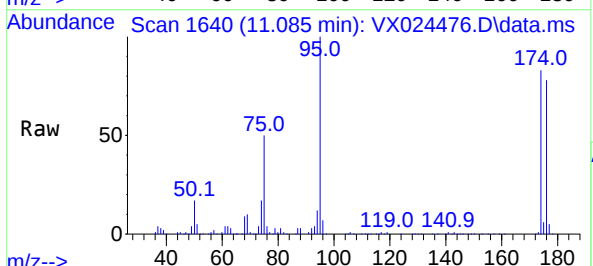
Tgt Ion:107 Resp: 43224
Ion Ratio Lower Upper
107 100
109 93.5 75.8 113.6

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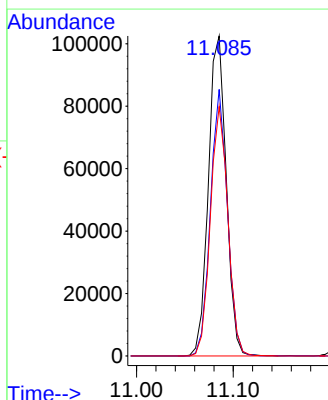
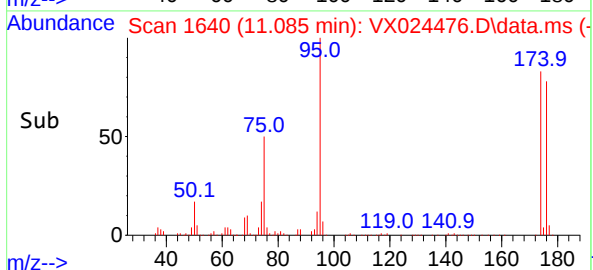
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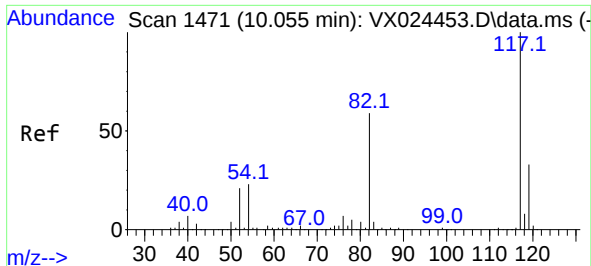


#62
4-Bromofluorobenzene
Concen: 50.280 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



Tgt Ion: 95 Resp: 131083
Ion Ratio Lower Upper
95 100
174 79.4 0.0 154.6
176 76.5 0.0 155.8





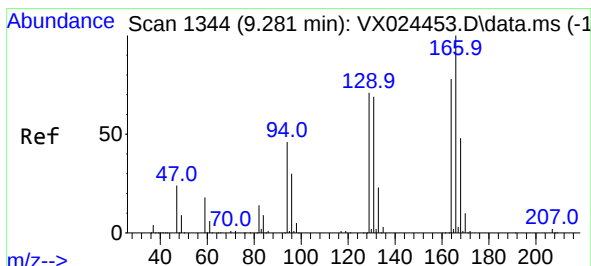
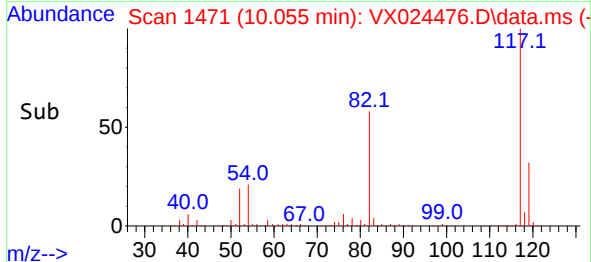
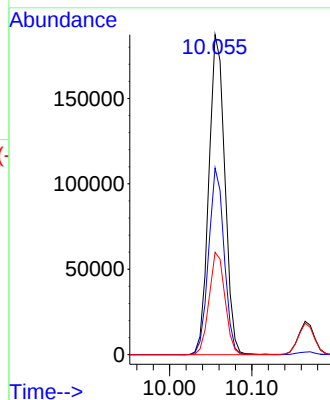
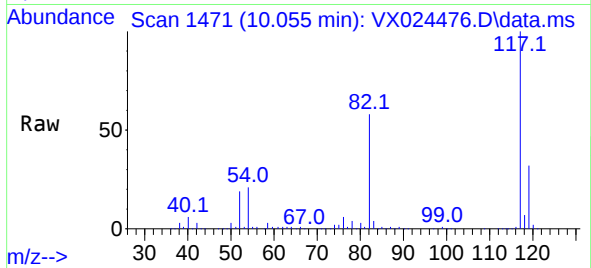
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:117 Resp: 252879
Ion Ratio Lower Upper
117 100
82 58.4 47.4 71.2
119 32.0 26.6 39.8

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

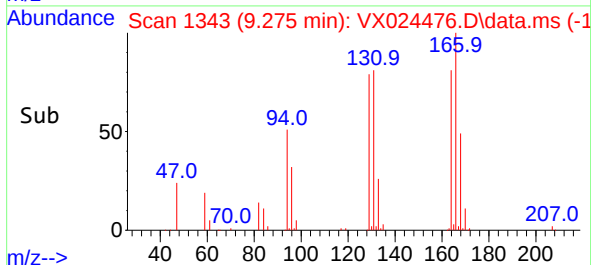
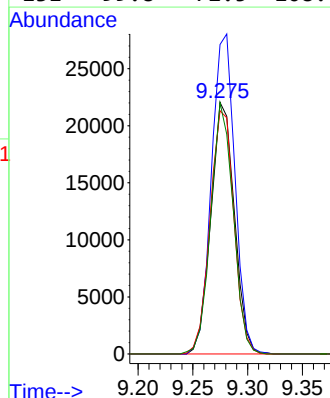
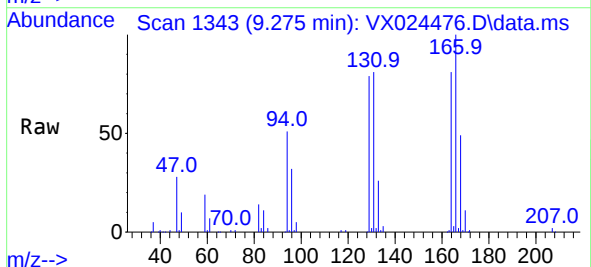
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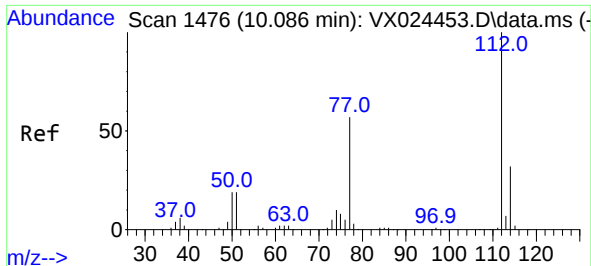
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#64
Tetrachloroethene
Concen: 18.825 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:164 Resp: 32947
Ion Ratio Lower Upper
164 100
166 123.1 103.4 155.2
129 96.7 70.8 106.2
131 99.8 72.5 108.7





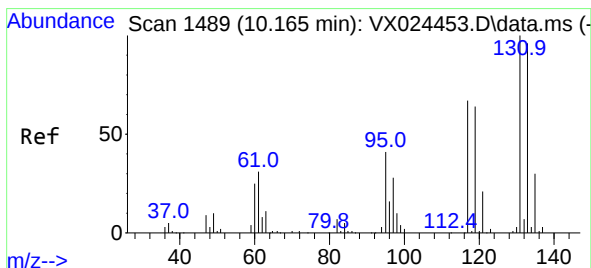
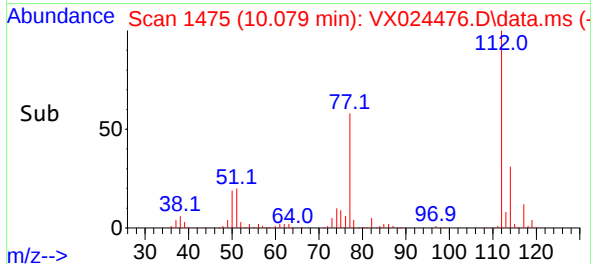
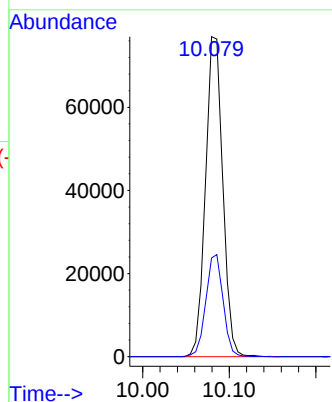
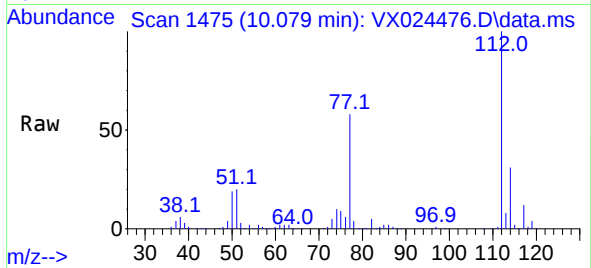
#65
Chlorobenzene
Concen: 20.268 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

Tgt Ion:112 Resp: 106773
Ion Ratio Lower Upper
112 100
114 30.9 25.8 38.6

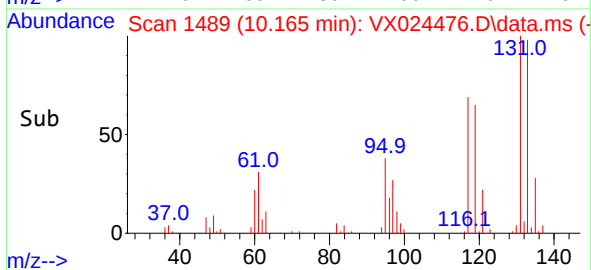
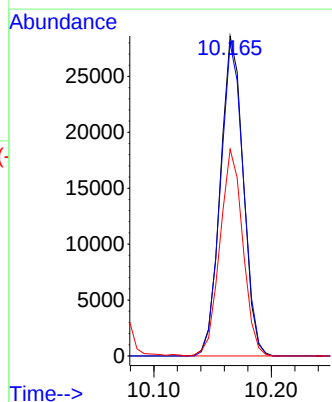
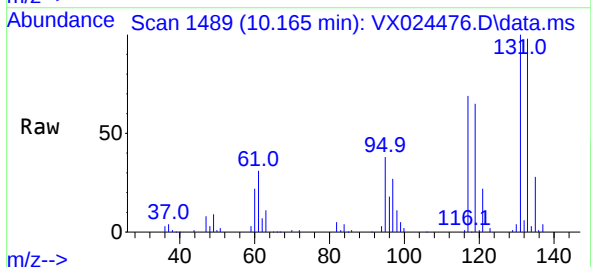
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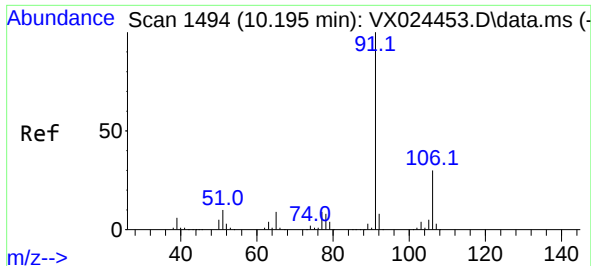
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#66
1,1,1,2-Tetrachloroethane
Concen: 19.714 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:131 Resp: 38705
Ion Ratio Lower Upper
131 100
133 98.3 47.7 143.1
119 64.6 32.1 96.5





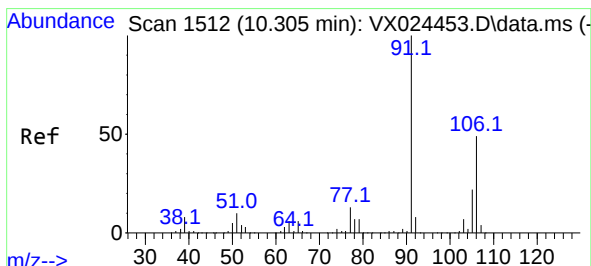
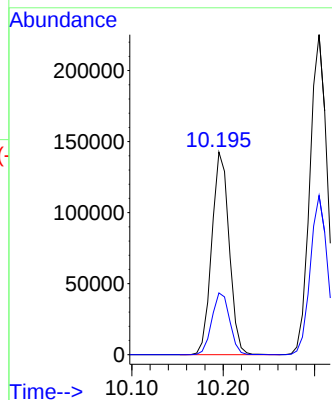
#67
Ethyl Benzene
Concen: 20.148 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 91 Resp: 187884
Ion Ratio Lower Upper
91 100
106 30.5 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

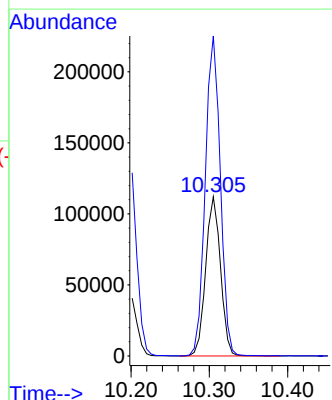
Manual Integrations
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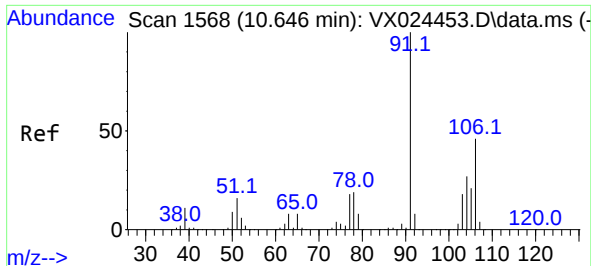
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#68
m/p-Xylenes
Concen: 41.083 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 106 Resp: 146912
Ion Ratio Lower Upper
106 100
91 204.0 162.8 244.2





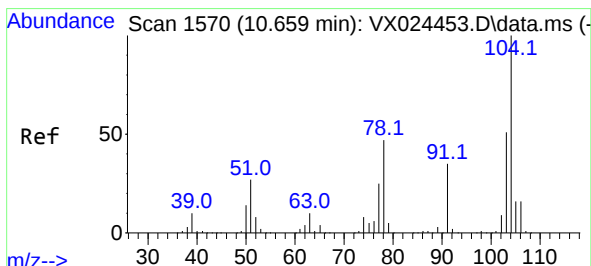
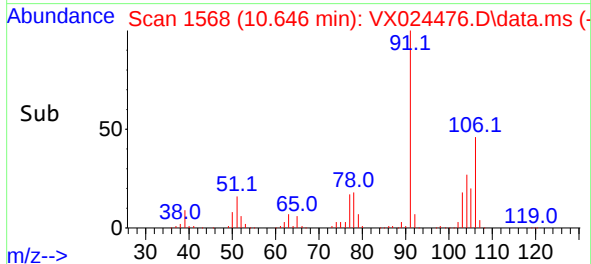
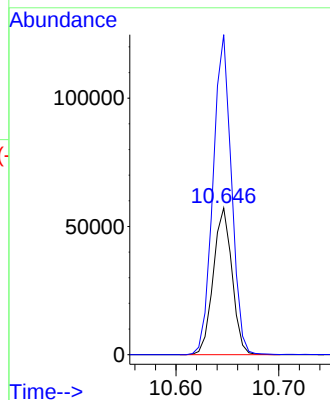
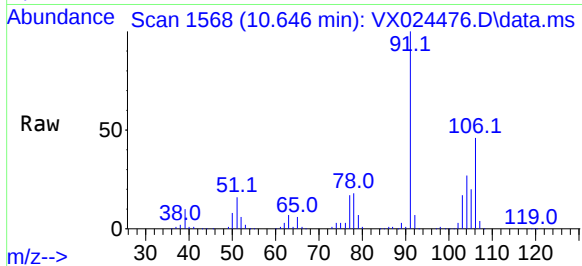
#69
o-Xylene
Concen: 20.396 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:106 Resp: 72123
Ion Ratio Lower Upper
106 100
91 214.9 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

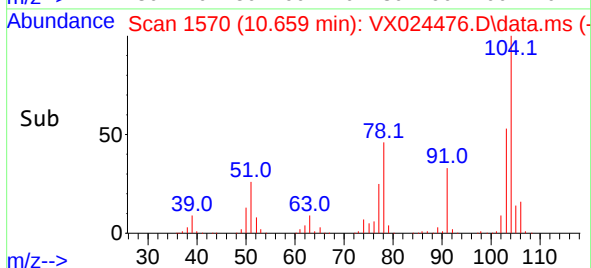
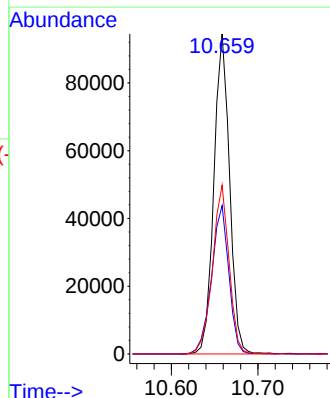
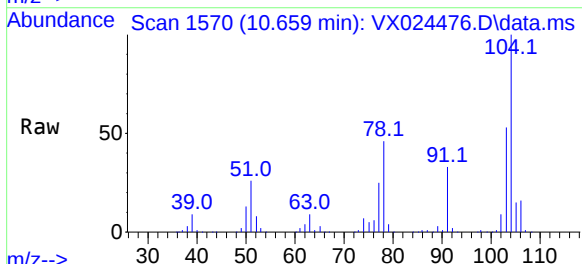
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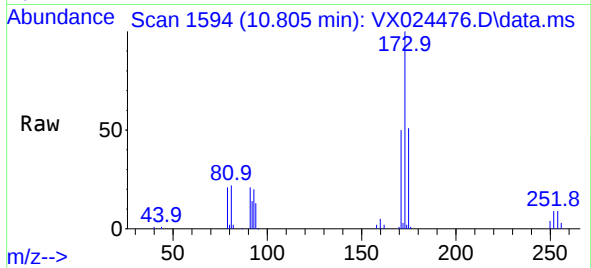
#70
Styrene
Concen: 20.142 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:104 Resp: 119096
Ion Ratio Lower Upper
104 100
78 51.1 40.0 60.0
103 55.9 43.4 65.0

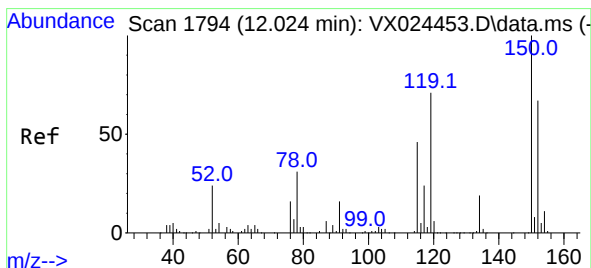
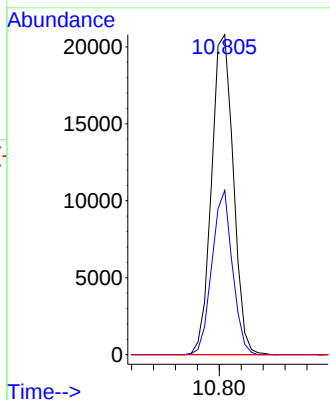
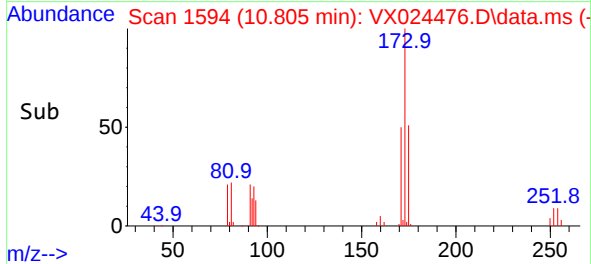




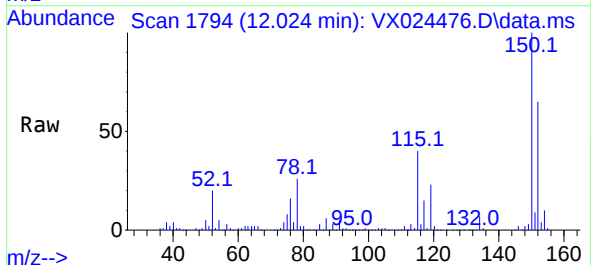
#71
Bromoform
Concen: 18.352 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



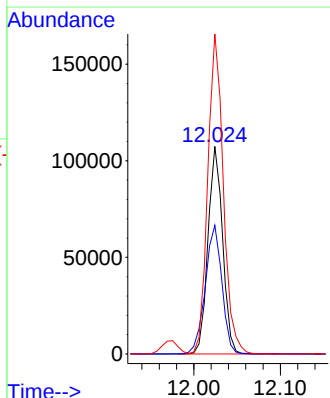
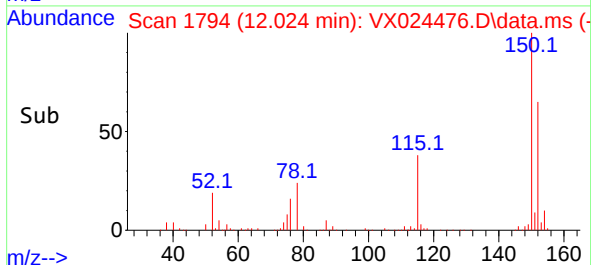
Tgt Ion:173 Resp: 28767
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



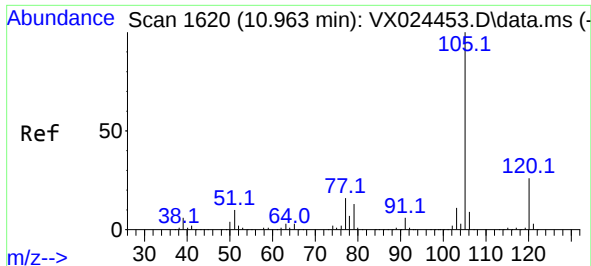
Tgt Ion:152 Resp: 125770
Ion Ratio Lower Upper
152 100
115 70.5 41.1 123.3
150 164.1 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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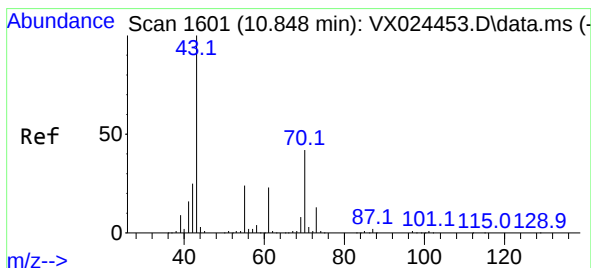
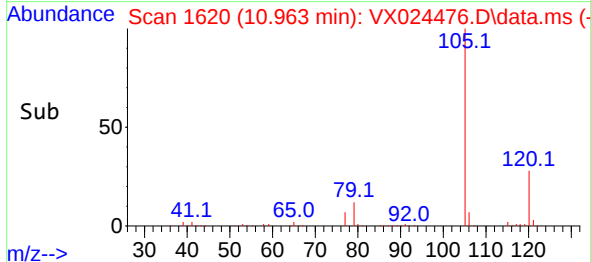
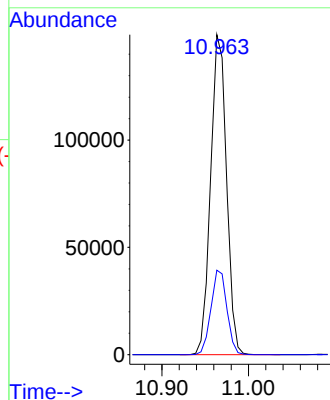
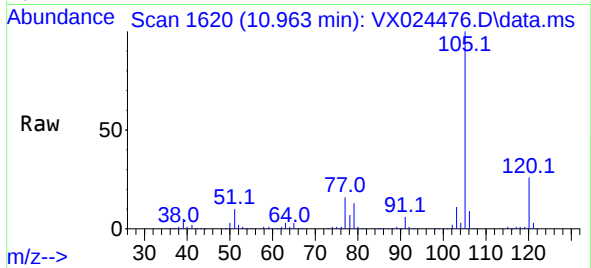
#73
Isopropylbenzene
Concen: 21.397 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

Tgt Ion:105 Resp: 190245
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6

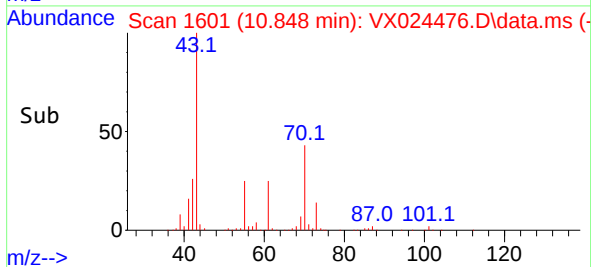
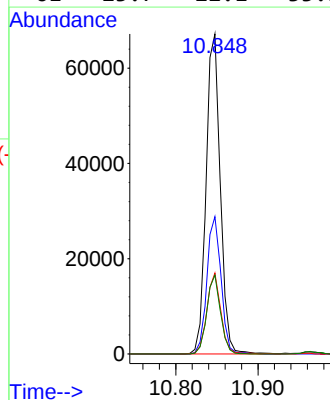
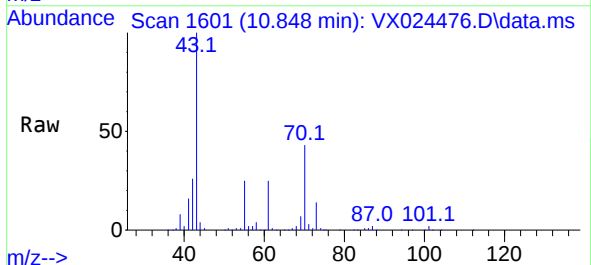
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#74
N-ethyl acetate
Concen: 19.691 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 43 Resp: 80532
Ion Ratio Lower Upper
43 100
70 42.8 39.0 58.6
55 25.0 21.5 32.3
61 23.7 22.1 33.1





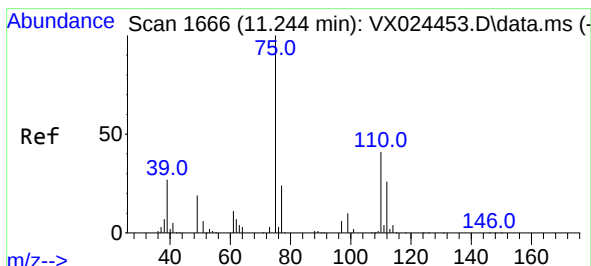
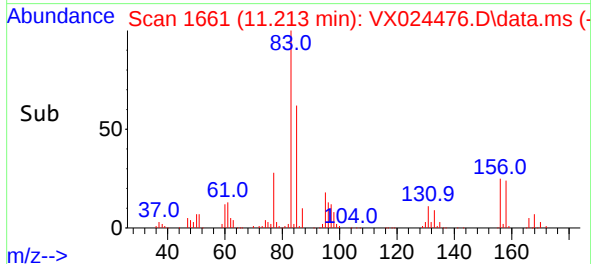
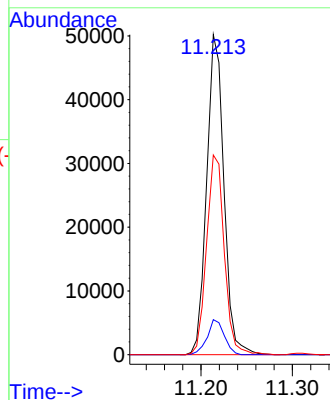
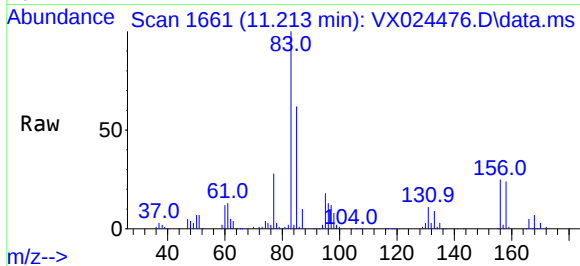
#75
1,1,2,2-Tetrachloroethane
Concen: 20.828 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 83 Resp: 65492
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.2
85 64.1 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

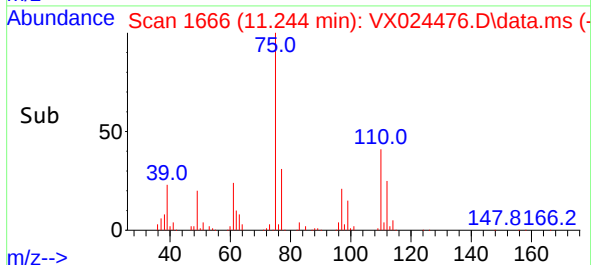
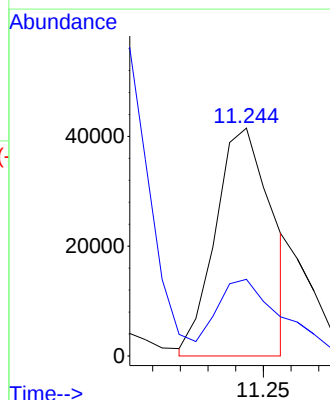
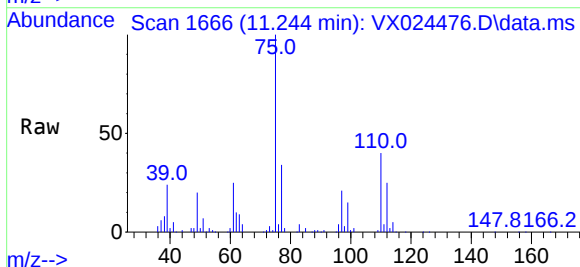
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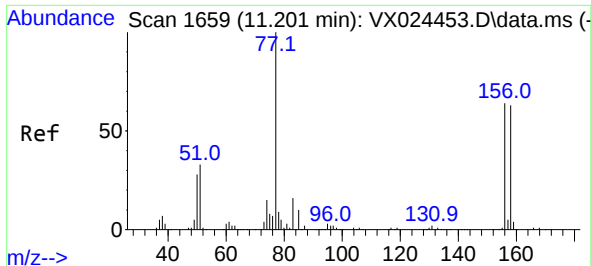
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#76
1,2,3-Trichloropropane
Concen: 20.514 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 75 Resp: 58591
Ion Ratio Lower Upper
75 100
77 39.6 19.1 57.5





#77
Bromobenzene
Concen: 20.545 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

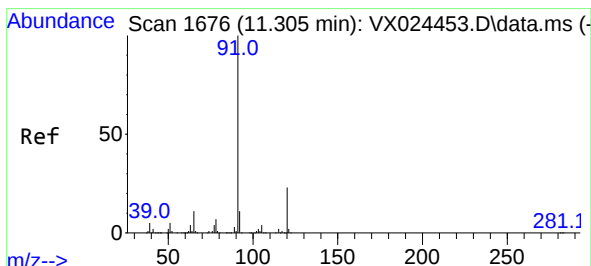
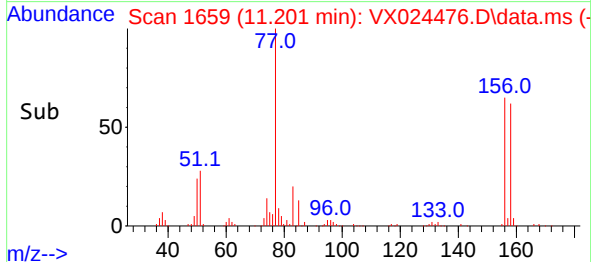
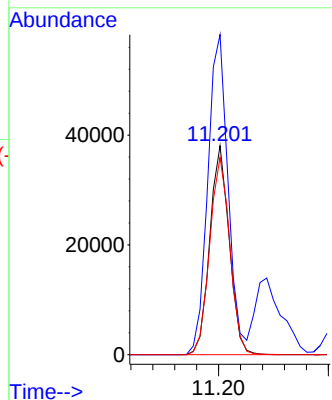
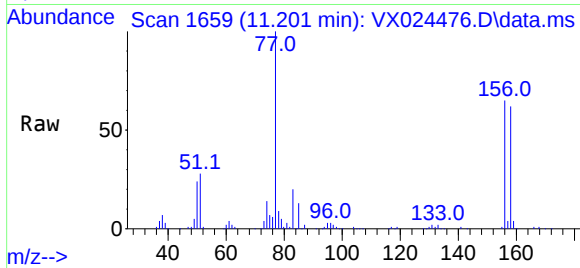
Tgt Ion: 156 Resp: 47004

Ion	Ratio	Lower	Upper
156	100		
77	159.1	82.8	248.6
158	97.2	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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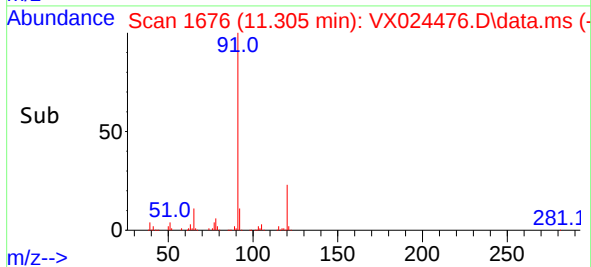
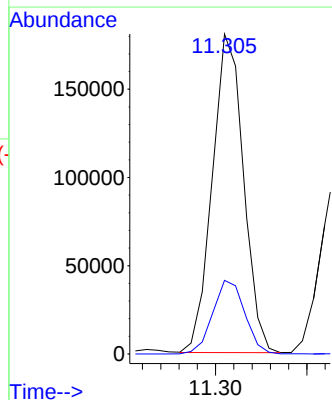
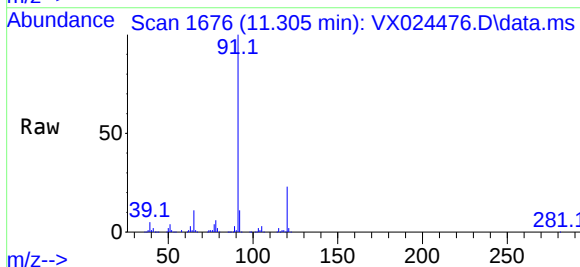
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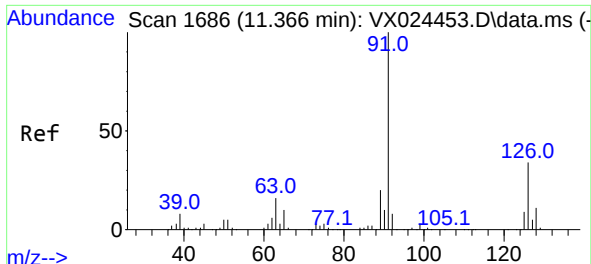


#78
n-propylbenzene
Concen: 20.665 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion: 91 Resp: 214790

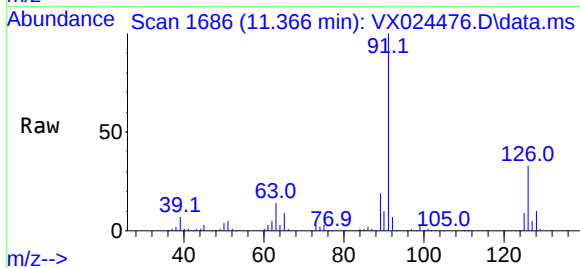
Ion	Ratio	Lower	Upper
91	100		
120	23.7	11.5	34.5





#79
2-Chlorotoluene
Concen: 21.297 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

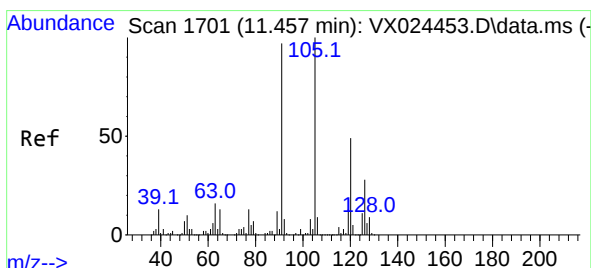
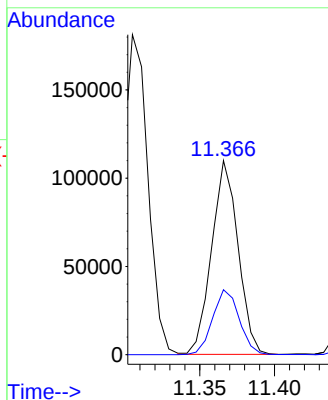
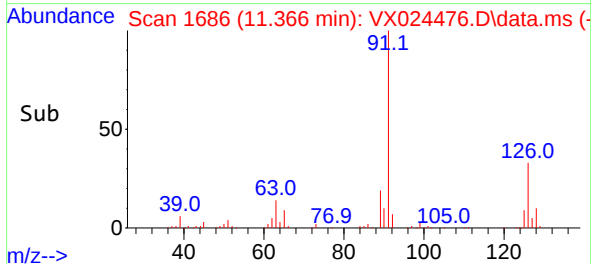
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02



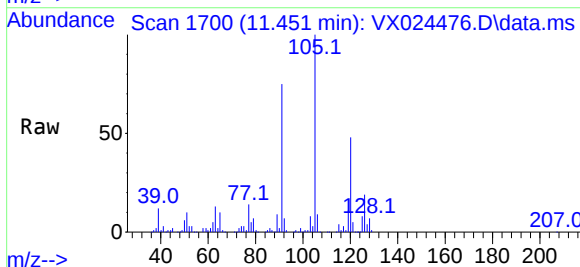
Tgt Ion: 91 Resp: 134841
Ion Ratio Lower Upper
91 100
126 33.9 16.6 49.8

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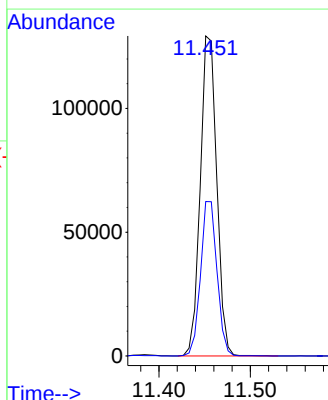
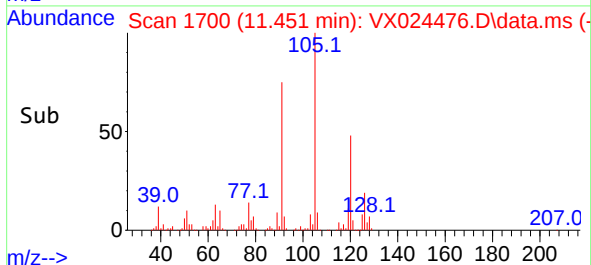
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#80
1,3,5-Trimethylbenzene
Concen: 21.273 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



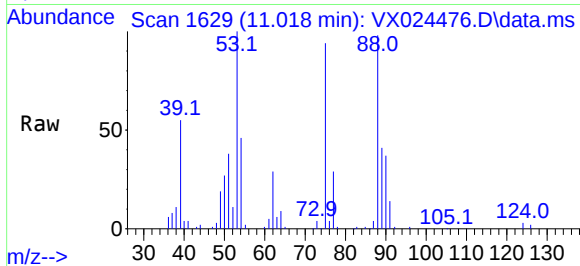
Tgt Ion: 105 Resp: 161585
Ion Ratio Lower Upper
105 100
120 48.2 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.863 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

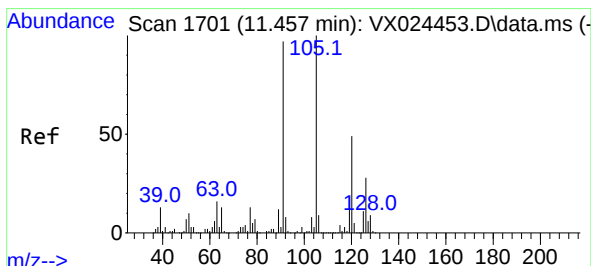
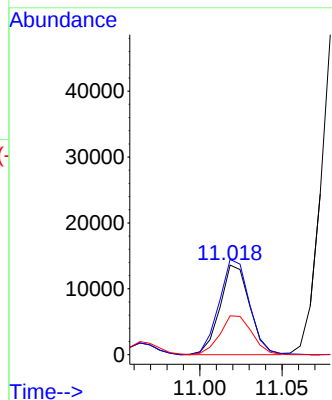
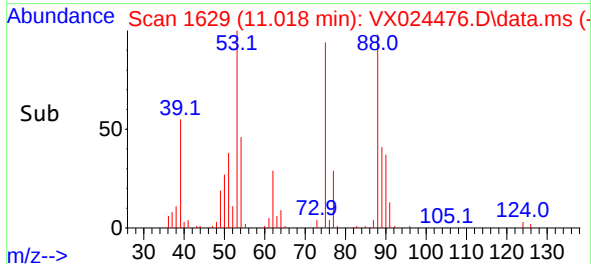
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02



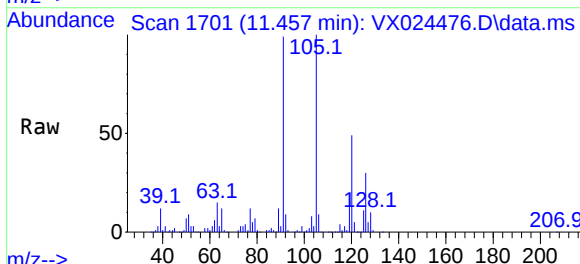
Tgt Ion: 75 Resp: 17170
Ion Ratio Lower Upper
75 100
53 107.9 74.5 111.7
89 46.5 37.9 56.9

Manual Integrations
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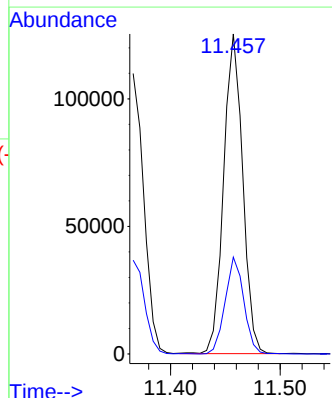
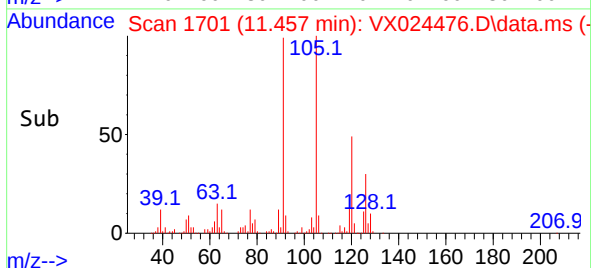
MMDadoda
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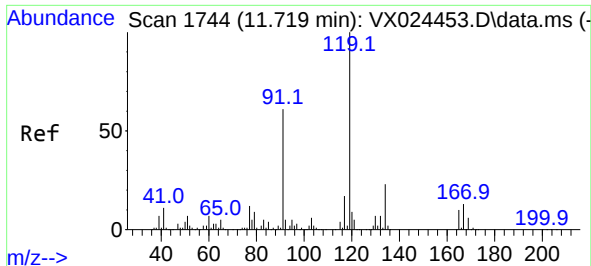


#82
4-Chlorotoluene
Concen: 20.308 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



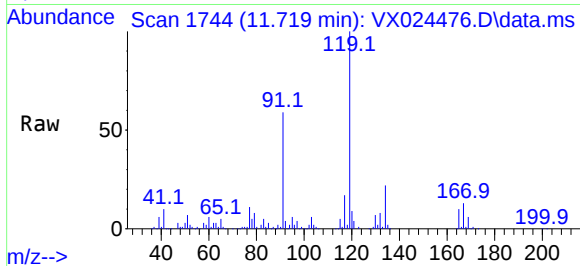
Tgt Ion: 91 Resp: 151290
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5





#83
tert-Butylbenzene
Concen: 21.174 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

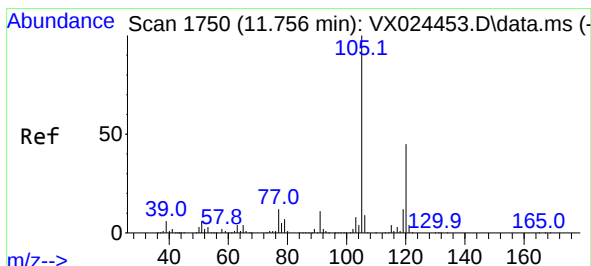
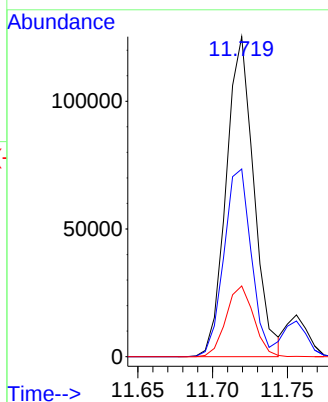
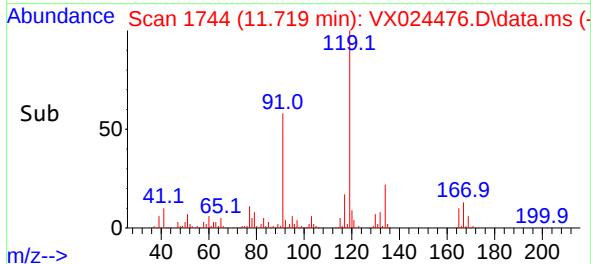
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02



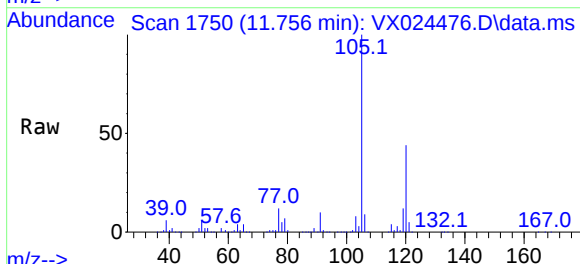
Tgt Ion:119 Resp: 161241
Ion Ratio Lower Upper
119 100
91 57.9 27.9 83.7
134 22.1 11.3 33.9

Manual Integrations
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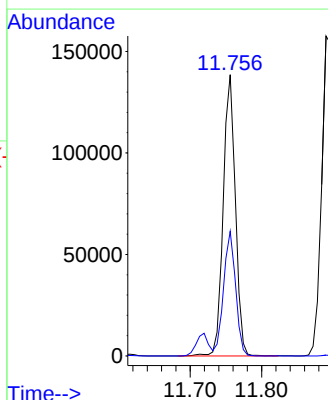
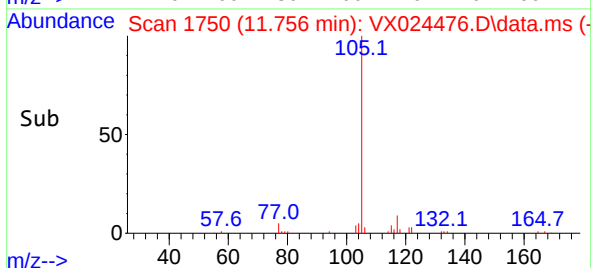
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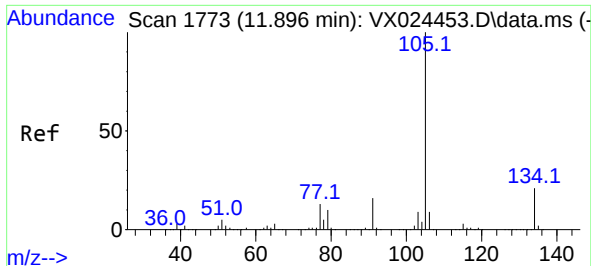


#84
1,2,4-Trimethylbenzene
Concen: 21.739 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



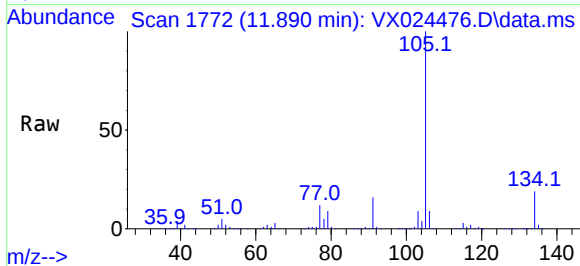
Tgt Ion:105 Resp: 164182
Ion Ratio Lower Upper
105 100
120 43.8 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 21.369 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX024476.D
 Acq: 24 Sep 2021 02:41

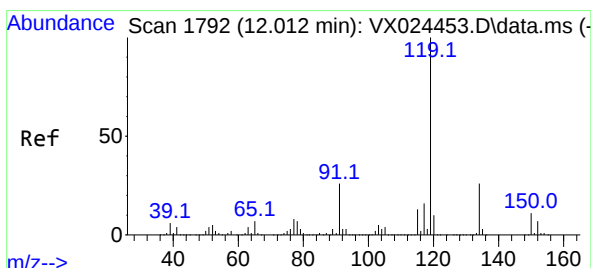
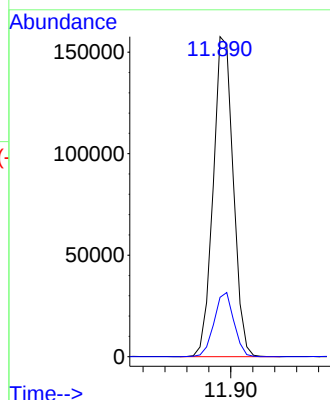
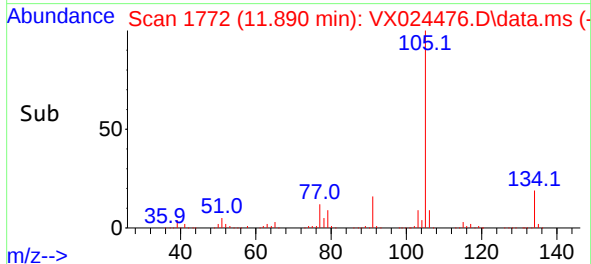
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0923WBS02



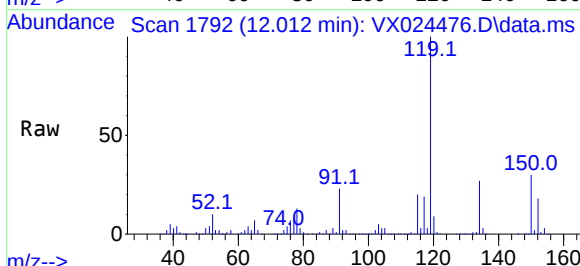
Tgt Ion:105 Resp: 200196
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8

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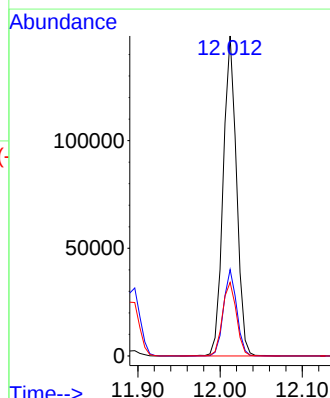
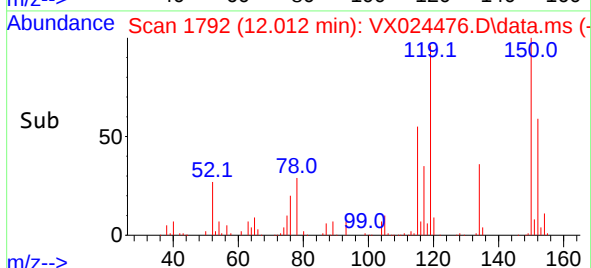
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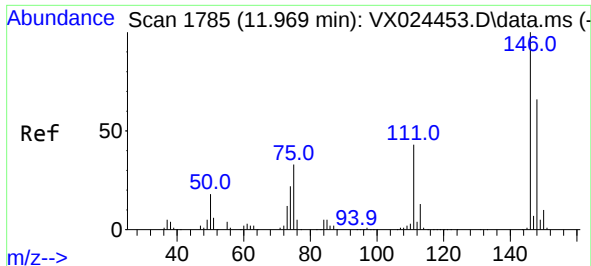


#86
 p-Isopropyltoluene
 Concen: 20.958 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX024476.D
 Acq: 24 Sep 2021 02:41



Tgt Ion:119 Resp: 167427
 Ion Ratio Lower Upper
 119 100
 134 26.6 12.9 38.7
 91 24.1 11.7 35.0





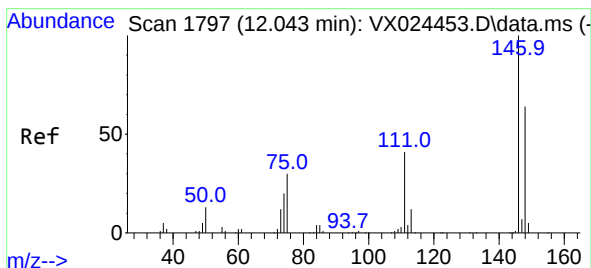
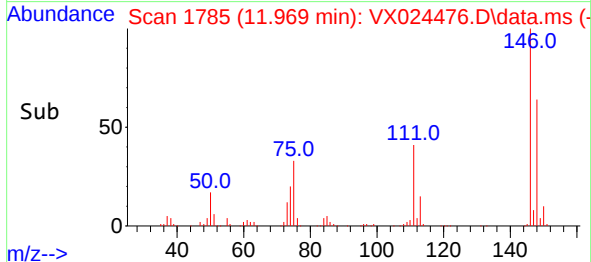
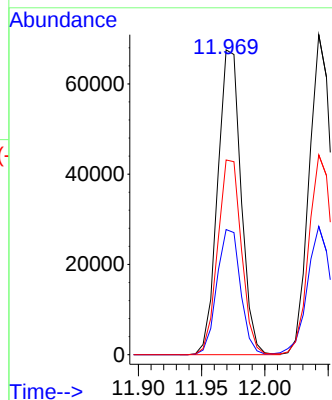
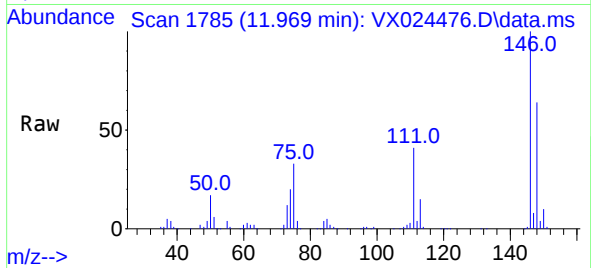
#87
1,3-Dichlorobenzene
Concen: 19.900 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:146 Resp: 86707
Ion Ratio Lower Upper
146 100
111 41.4 20.2 60.5
148 64.9 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

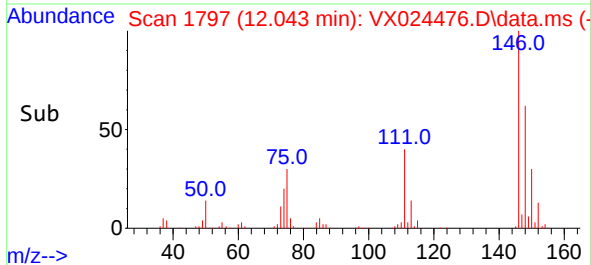
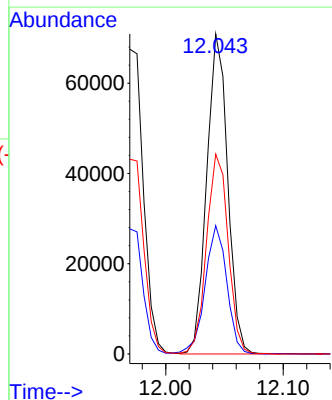
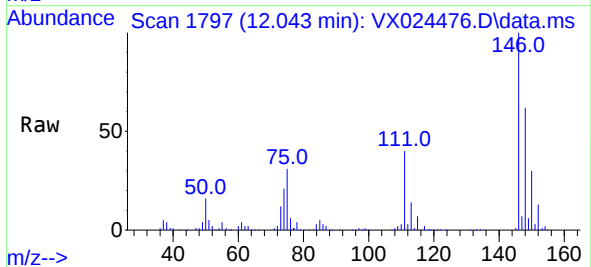
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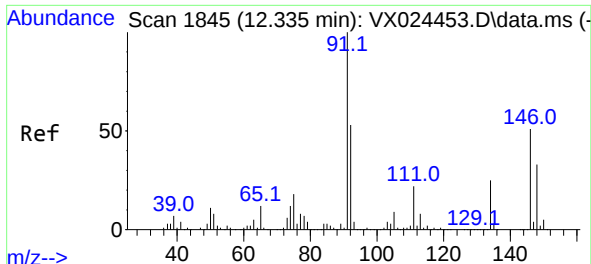
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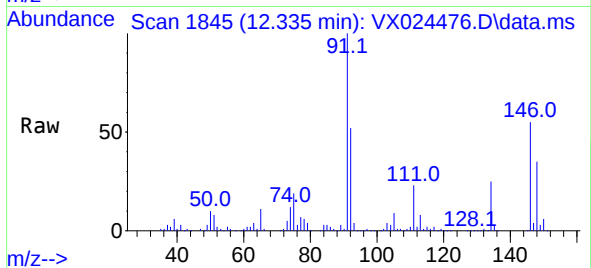
#88
1,4-Dichlorobenzene
Concen: 19.553 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

Tgt Ion:146 Resp: 88005
Ion Ratio Lower Upper
146 100
111 41.7 19.6 58.8
148 64.4 31.6 95.0

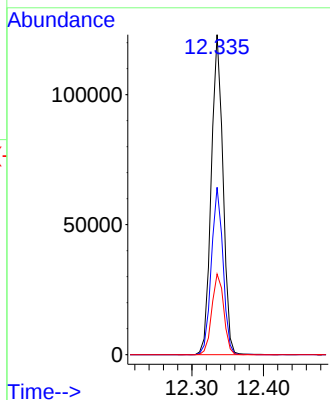
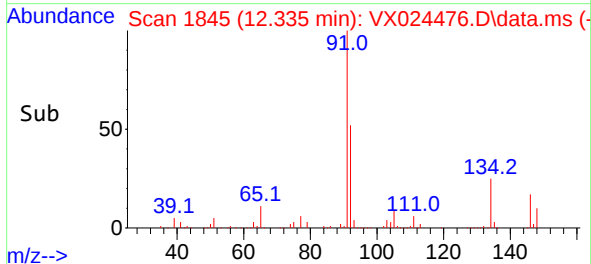




#89
n-Butylbenzene
Concen: 19.783 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



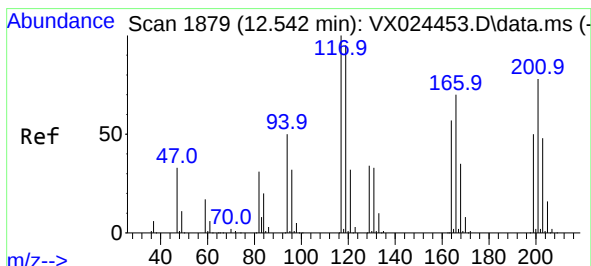
Tgt Ion: 91 Resp: 139934
Ion Ratio Lower Upper
91 100
92 51.9 27.4 82.0
134 25.6 13.2 39.5



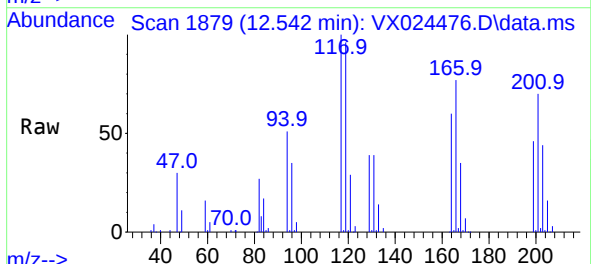
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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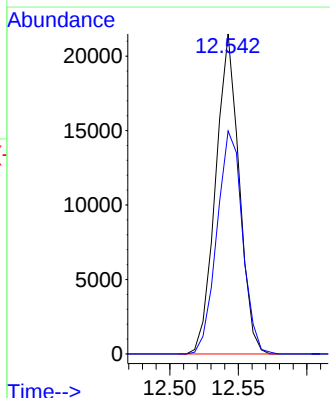
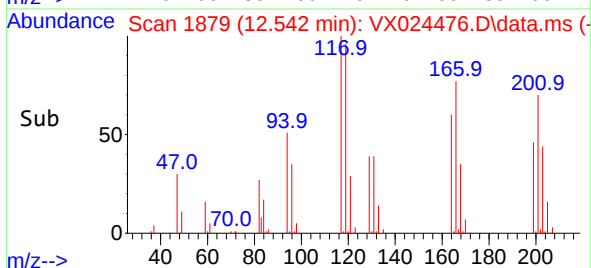
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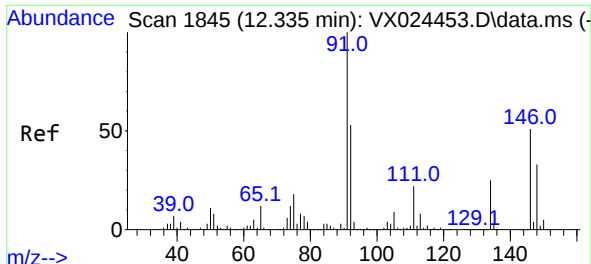


#90
Hexachloroethane
Concen: 19.454 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41

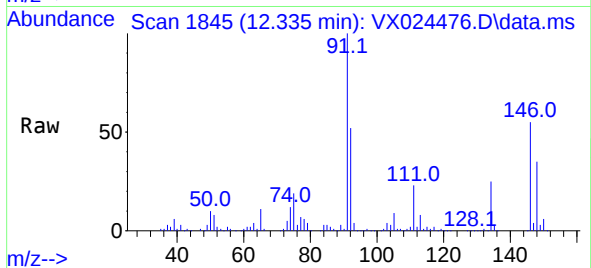


Tgt Ion: 117 Resp: 25555
Ion Ratio Lower Upper
117 100
201 75.9 40.4 121.2

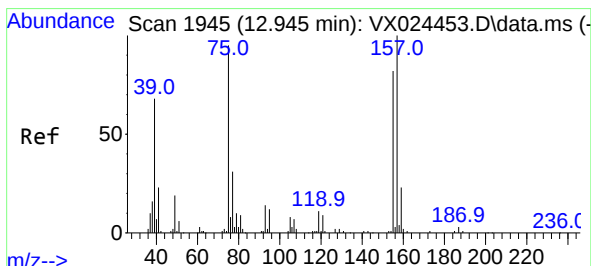
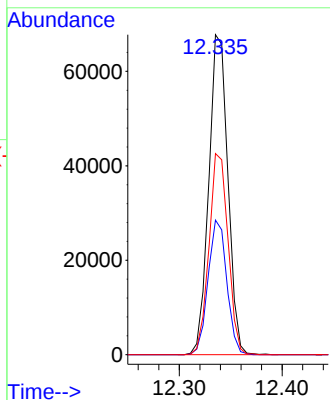
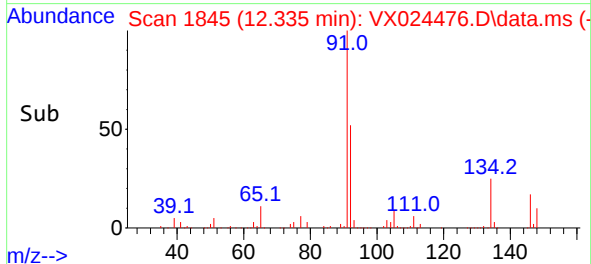




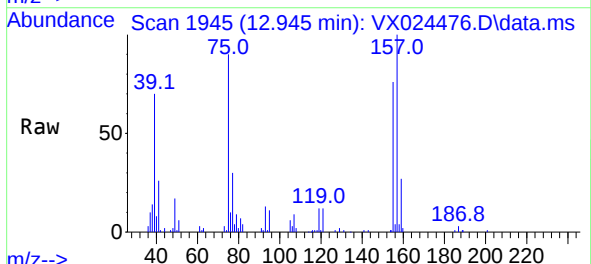
#91
1,2-Dichlorobenzene
Concen: 20.281 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



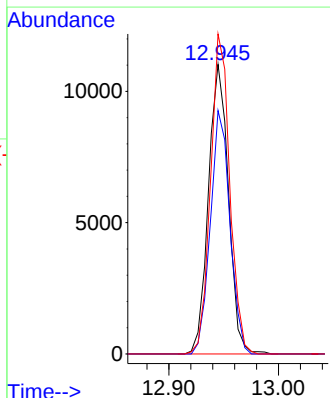
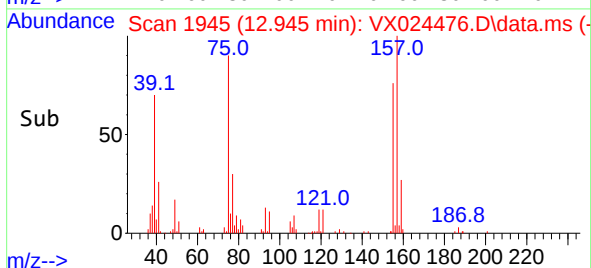
Tgt Ion: 146 Resp: 87361
Ion Ratio Lower Upper
146 100
111 41.3 20.8 62.2
148 62.8 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.446 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



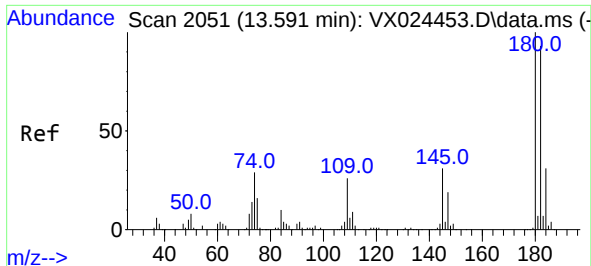
Tgt Ion: 75 Resp: 14005
Ion Ratio Lower Upper
75 100
155 81.8 45.3 135.9
157 106.0 57.7 173.1



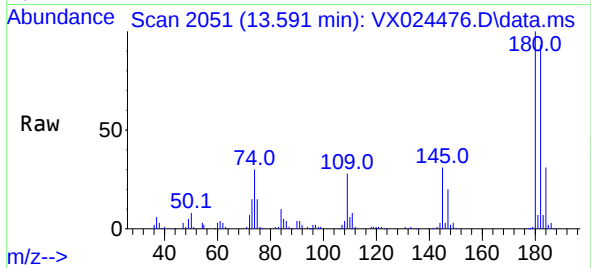
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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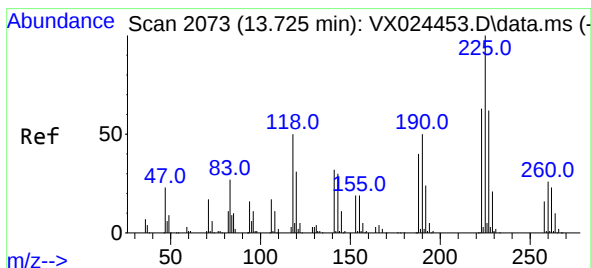
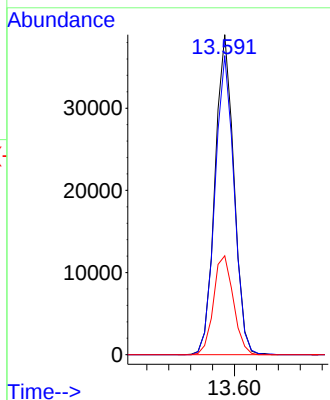
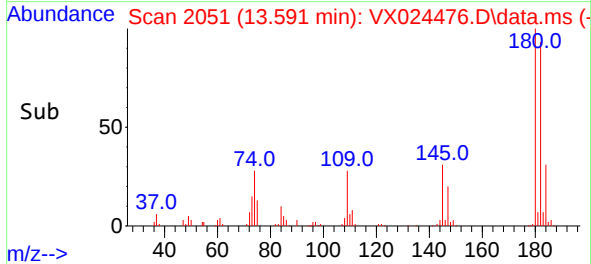
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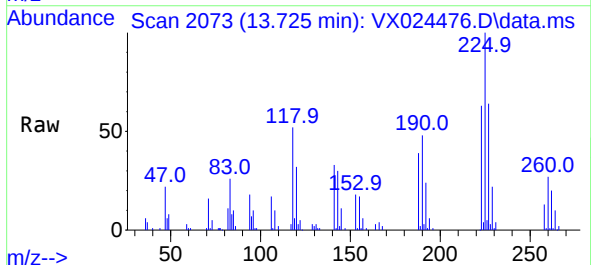
#93
1,2,4-Trichlorobenzene
Concen: 16.977 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



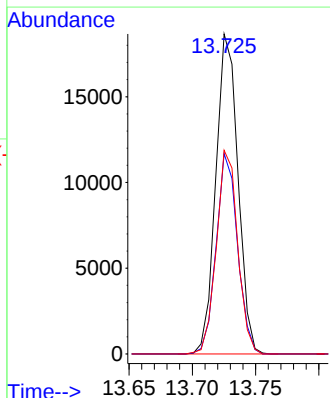
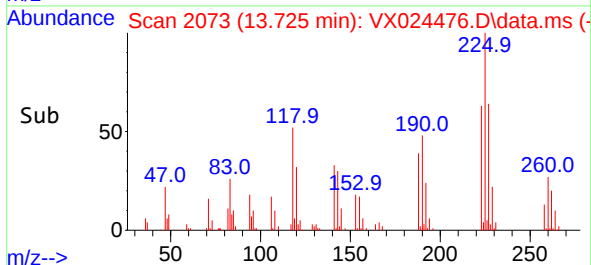
Tgt Ion:180 Resp: 46558
Ion Ratio Lower Upper
180 100
182 94.5 47.7 143.1
145 32.5 15.0 45.0



#94
Hexachlorobutadiene
Concen: 18.050 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



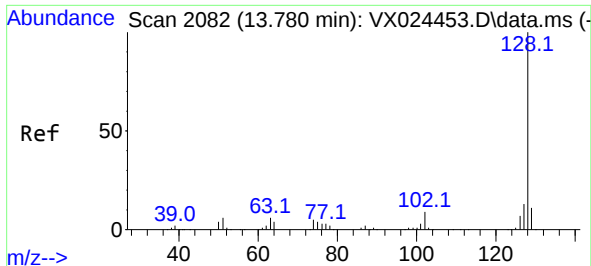
Tgt Ion:225 Resp: 22644
Ion Ratio Lower Upper
225 100
223 60.5 31.1 93.2
227 61.2 31.6 95.0



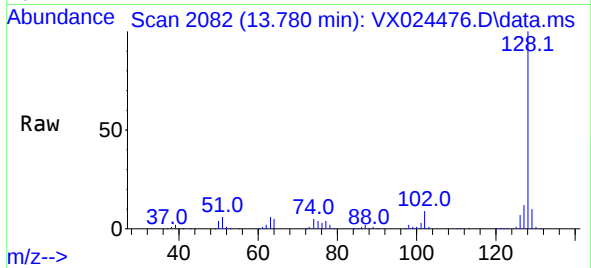
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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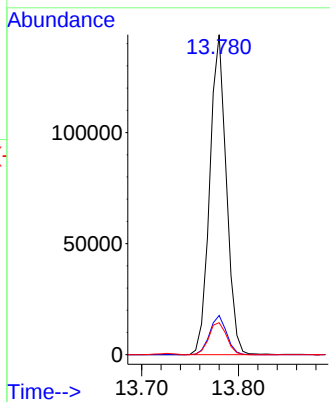
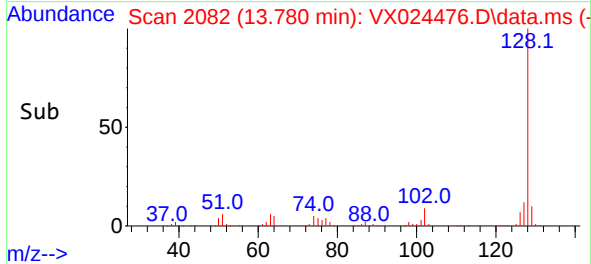
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#95
Naphthalene
Concen: 19.569 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



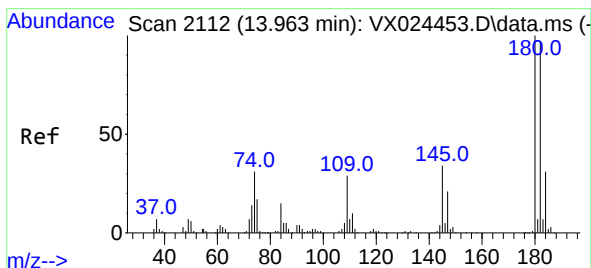
Tgt Ion:128 Resp: 171775
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.8 8.8 13.2



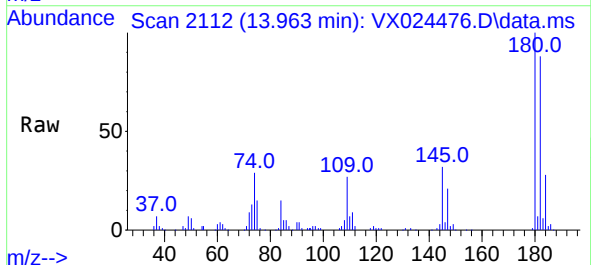
Instrument :
MSVOA_X
ClientSampleId :
VX0923WBS02

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#96
1,2,3-Trichlorobenzene
Concen: 17.573 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024476.D
Acq: 24 Sep 2021 02:41



Tgt Ion:180 Resp: 49385
Ion Ratio Lower Upper
180 100
182 92.5 47.6 142.9
145 32.0 16.1 48.3

