

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081721\
 Data File : VX023763.D
 Acq On : 17 Aug 2021 15:12
 Operator : JC/MD
 Sample : VX0817MBS01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0817MBS01

Manual Integrations
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Quant Time: Aug 17 16:09:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	208766	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	329316	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	302574	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140240	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	138273	47.456	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.920%		
35) Dibromofluoromethane	5.391	113	107351	49.251	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.500%		
50) Toluene-d8	8.653	98	408224	49.208	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.420%		
62) 4-Bromofluorobenzene	11.085	95	146326	47.914	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.820%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	46774	21.236	ug/l	99
3) Chloromethane	1.294	50	49657	20.537	ug/l	100
4) Vinyl Chloride	1.374	62	48678	20.642	ug/l	100
5) Bromomethane	1.599	94	36799	24.819	ug/l	97
6) Chloroethane	1.685	64	30426	17.597	ug/l	99
7) Trichlorofluoromethane	1.886	101	79709	21.404	ug/l	99
8) Diethyl Ether	2.136	74	26423	20.317	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.331	101	45542	21.733	ug/l	98
10) Methyl Iodide	2.453	142	50483	17.302	ug/l	96
11) Tert butyl alcohol	2.971	59	61363	104.139	ug/l	98
12) 1,1-Dichloroethene	2.319	96	41339	20.633	ug/l	95
13) Acrolein	2.239	56	30652	87.415	ug/l	100
14) Allyl chloride	2.666	41	75085	20.336	ug/l	91
15) Acrylonitrile	3.068	53	136541	104.000	ug/l	96
16) Acetone	2.386	43	141075	108.286	ug/l	91
17) Carbon Disulfide	2.514	76	97123	20.325	ug/l	100
18) Methyl Acetate	2.709	43	66030	20.303	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	144732	20.756	ug/l	99
20) Methylene Chloride	2.794	84	48833	19.623	ug/l #	87
21) trans-1,2-Dichloroethene	3.093	96	44634	20.857	ug/l	96
22) Diisopropyl ether	3.770	45	149922	20.387	ug/l	97
23) Vinyl Acetate	3.727	43	617597	103.817	ug/l	95
24) 1,1-Dichloroethane	3.617	63	83420	20.383	ug/l	98
25) 2-Butanone	4.568	43	209615	106.227	ug/l	93
26) 2,2-Dichloropropane	4.483	77	70250	20.914	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	51100	20.067	ug/l	95
28) Bromochloromethane	4.903	49	34758	18.678	ug/l	92
29) Tetrahydrofuran	5.013	42	134272	105.051	ug/l	87
30) Chloroform	5.099	83	85267	19.676	ug/l	98
31) Cyclohexane	5.477	56	78123	20.870	ug/l	92
32) 1,1,1-Trichloroethane	5.391	97	76013	20.485	ug/l	97
36) 1,1-Dichloropropene	5.702	75	64840	21.261	ug/l	98
37) Ethyl Acetate	4.727	43	76064	20.290	ug/l #	94
38) Carbon Tetrachloride	5.684	117	66112	20.789	ug/l	99
39) Methylcyclohexane	7.385	83	81187	21.864	ug/l	95
40) Benzene	6.044	78	186552	20.687	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	42158	20.745	ug/l	91
42) 1,2-Dichloroethane	6.092	62	74800	21.105	ug/l	94
43) Isopropyl Acetate	6.348	43	119961	20.458	ug/l	92
44) Trichloroethene	7.129	130	52662	21.140	ug/l	95
45) 1,2-Dichloropropane	7.434	63	49699	20.754	ug/l	92
46) Dibromomethane	7.586	93	34170	20.505	ug/l	99
47) Bromodichloromethane	7.824	83	61964	20.554	ug/l	95
48) Methyl methacrylate	7.696	41	58387	20.411	ug/l	86
49) 1,4-Dioxane	7.665	88	24626	407.340	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	405477	106.973	ug/l	89
52) Toluene	8.720	92	121705	20.827	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	69776	19.290	ug/l	94
54) cis-1,3-Dichloropropene	8.372	75	75905	20.779	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	50392	20.946	ug/l	98
56) Ethyl methacrylate	9.122	69	76960	19.197	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	85300	21.378	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	177800	91.782	ug/l	97
59) 2-Hexanone	9.433	43	324207	111.273	ug/l	85
60) Dibromochloromethane	9.525	129	46370	18.551	ug/l	98
61) 1,2-Dibromoethane	9.616	107	52594	20.694	ug/l	100
64) Tetrachloroethene	9.275	164	53093	21.969	ug/l	92
65) Chlorobenzene	10.079	112	130661	20.694	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	46674	20.770	ug/l	97
67) Ethyl Benzene	10.195	91	231691	21.014	ug/l	100
68) m/p-Xylenes	10.305	106	178943	42.609	ug/l	99
69) o-Xylene	10.646	106	87014	21.084	ug/l	100
70) Styrene	10.659	104	140626	20.916	ug/l	97
71) Bromoform	10.805	173	31726	18.634	ug/l #	97
73) Isopropylbenzene	10.963	105	229294	21.436	ug/l	99
74) N-amyl acetate	10.848	43	101104	20.915	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	73387	20.934	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	68514m	20.943	ug/l	
77) Bromobenzene	11.201	156	55267	20.977	ug/l	97
78) n-propylbenzene	11.305	91	265669	21.715	ug/l	99
79) 2-Chlorotoluene	11.366	91	157694	21.325	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	192972	21.952	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	21639	19.457	ug/l #	86
82) 4-Chlorotoluene	11.457	91	178296	21.242	ug/l	100
83) tert-Butylbenzene	11.719	119	182065	21.325	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	193669	22.096	ug/l	98
85) sec-Butylbenzene	11.896	105	238025	22.021	ug/l	100
86) p-Isopropyltoluene	12.012	119	197143	22.161	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	99969	20.973	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	100037	21.043	ug/l	98
89) n-Butylbenzene	12.335	91	173267	21.814	ug/l	98
90) Hexachloroethane	12.542	117	28682	19.420	ug/l	95
91) 1,2-Dichlorobenzene	12.341	146	97613	21.138	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	14711	19.285	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	57398	20.652	ug/l	95
94) Hexachlorobutadiene	13.725	225	26982	21.782	ug/l	99
95) Naphthalene	13.780	128	195735	19.875	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	59694	21.566	ug/l	99

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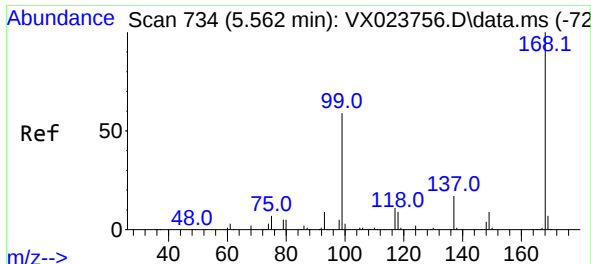
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



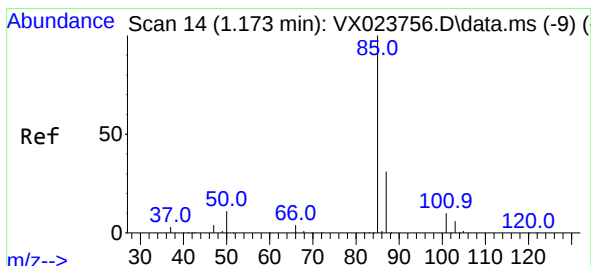
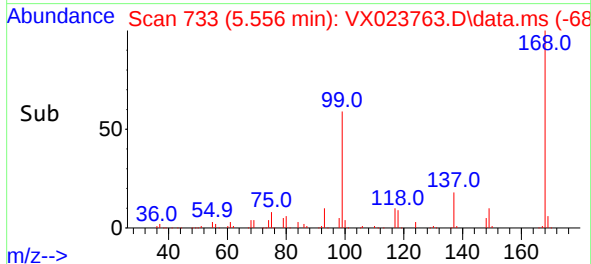
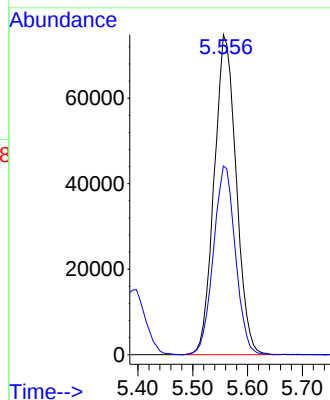
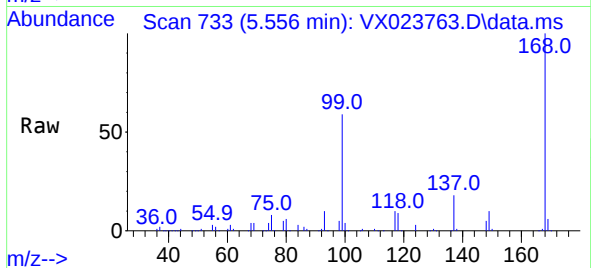
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:168 Resp: 208766
Ion Ratio Lower Upper
168 100
99 59.0 45.8 68.6

Instrument :
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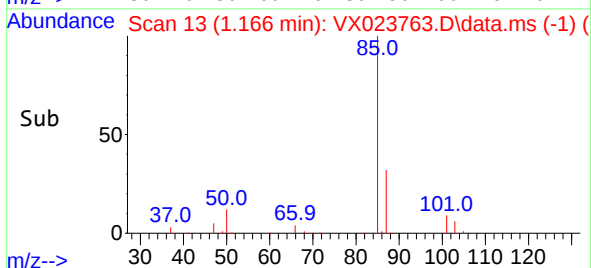
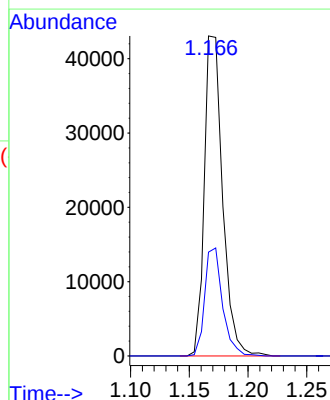
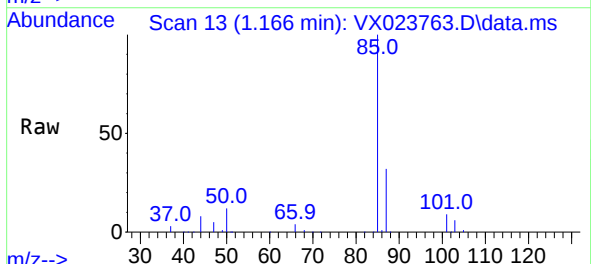
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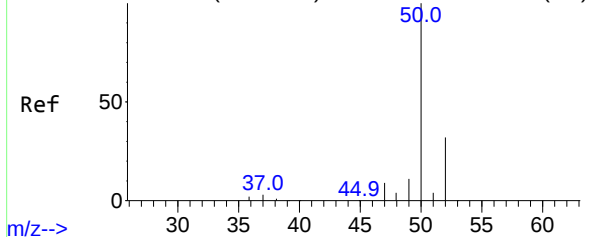


#2
Dichlorodifluoromethane
Concen: 21.236 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.007 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 85 Resp: 46774
Ion Ratio Lower Upper
85 100
87 32.4 16.4 49.2



Abundance Scan 34 (1.294 min): VX023756.D\data.ms (-30)



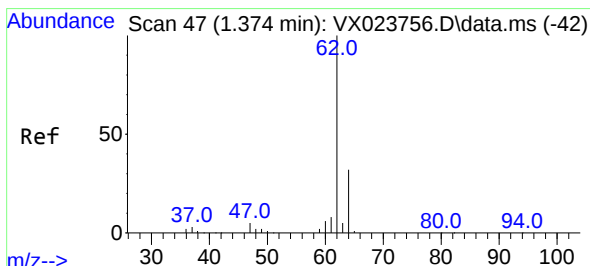
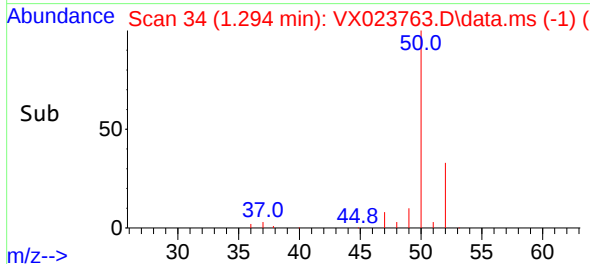
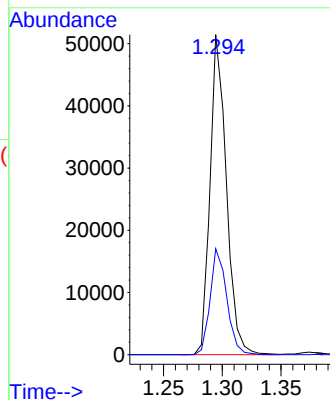
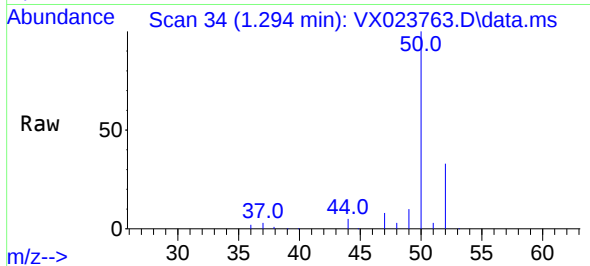
#3
Chloromethane
Concen: 20.537 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 50 Resp: 49657
Ion Ratio Lower Upper
50 100
52 33.1 26.4 39.6

Instrument :
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ClientSampleId :
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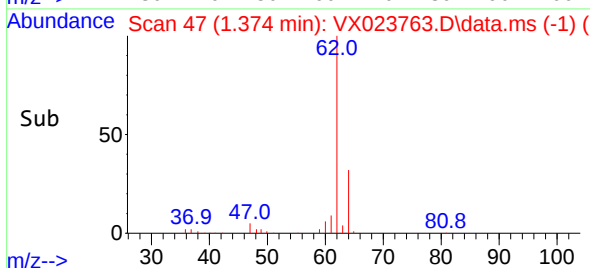
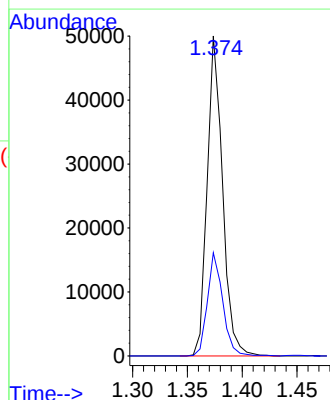
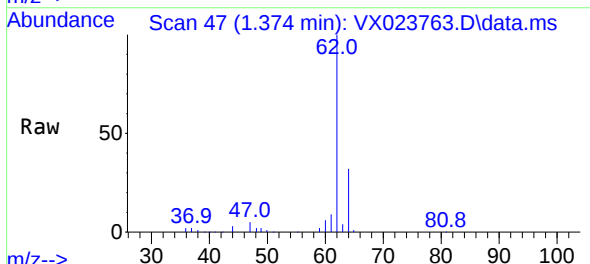
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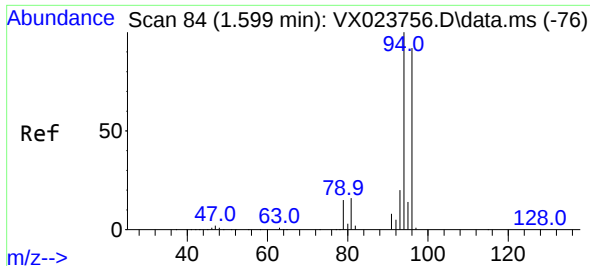
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#4
Vinyl Chloride
Concen: 20.642 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 62 Resp: 48678
Ion Ratio Lower Upper
62 100
64 32.2 25.7 38.5





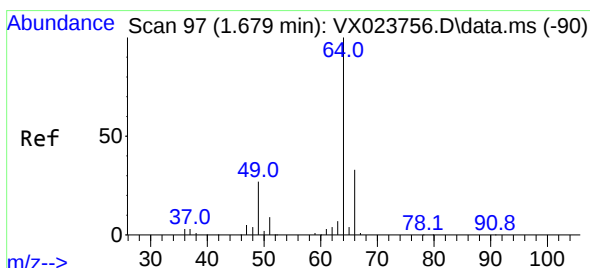
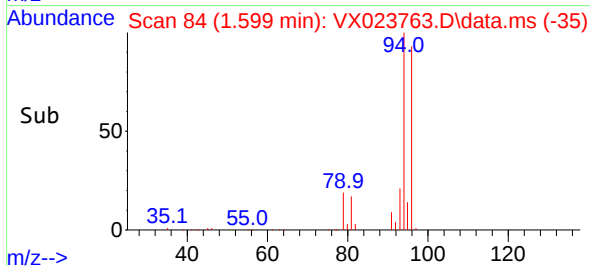
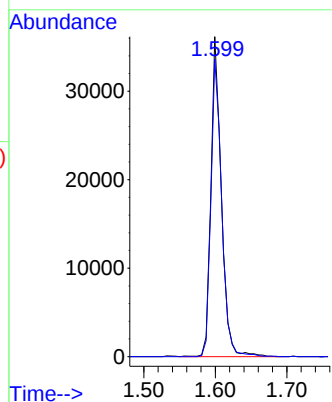
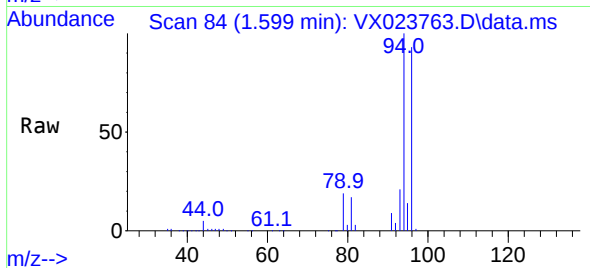
#5
Bromomethane
Concen: 24.819 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 94 Resp: 36799
Ion Ratio Lower Upper
94 100
96 93.0 76.4 114.6

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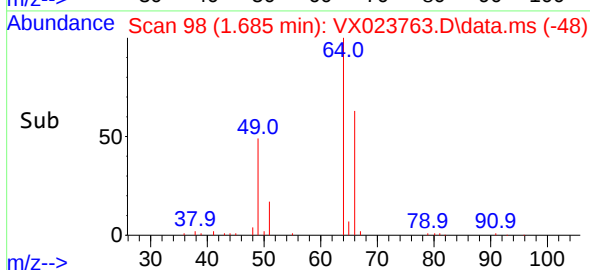
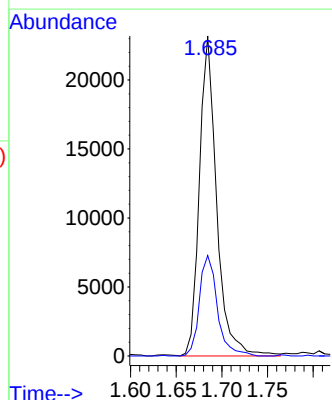
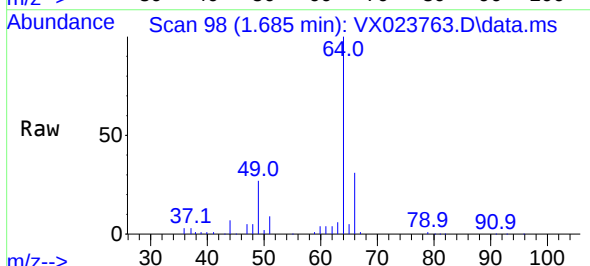
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#6
Chloroethane
Concen: 17.597 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 64 Resp: 30426
Ion Ratio Lower Upper
64 100
66 31.4 25.4 38.0





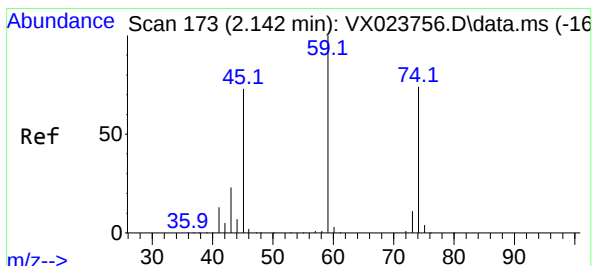
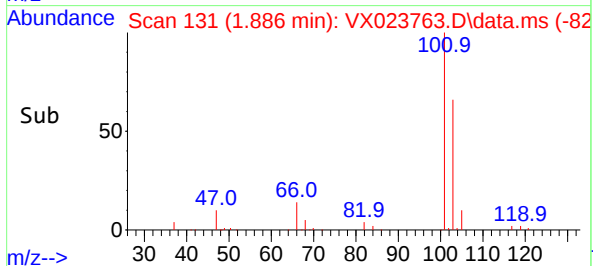
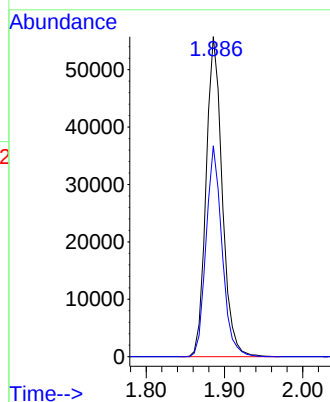
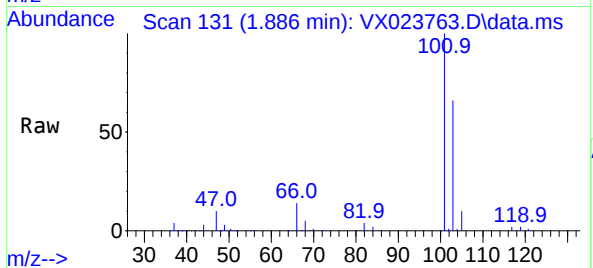
#7
Trichlorofluoromethane
Concen: 21.404 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:101 Resp: 79709
Ion Ratio Lower Upper
101 100
103 65.9 53.2 79.8

Instrument :
MSVOA_X
ClientSampleId :
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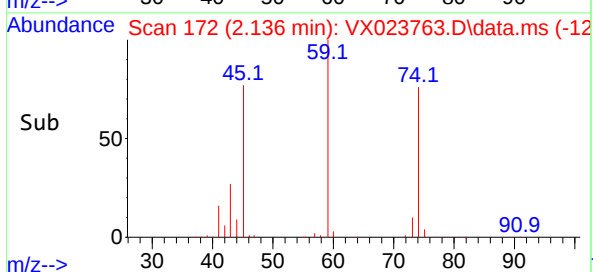
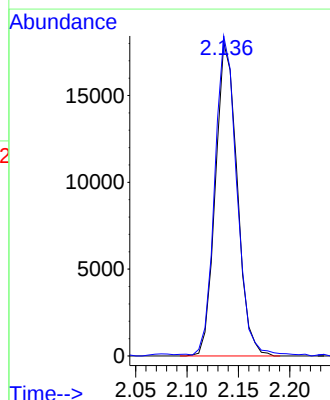
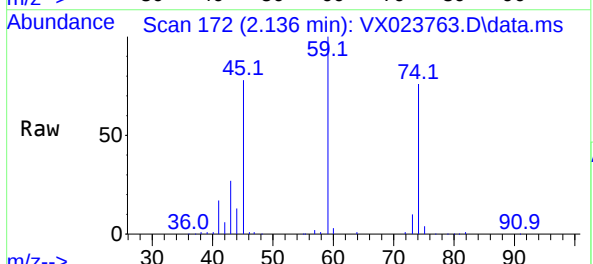
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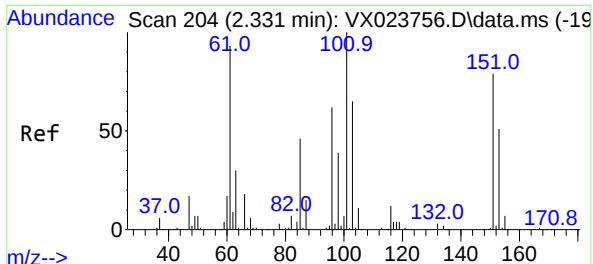
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#8
Diethyl Ether
Concen: 20.317 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 74 Resp: 26423
Ion Ratio Lower Upper
74 100
45 104.2 44.5 133.5





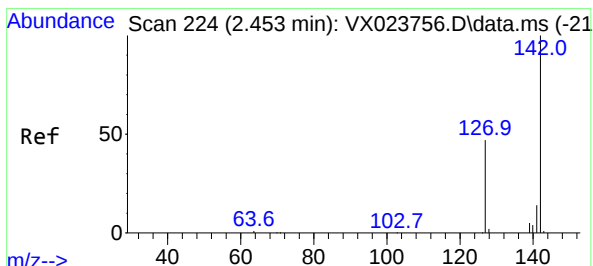
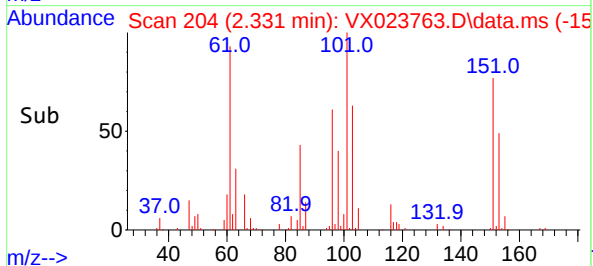
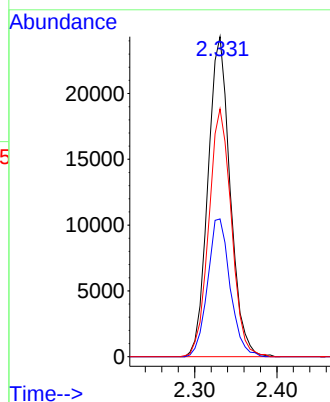
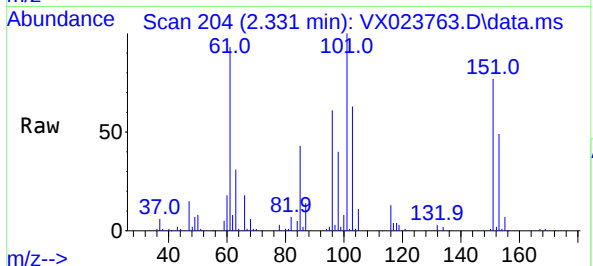
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1,1,2-Trichlorotrifluoroethane
Concen: 21.733 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:	101	Resp:	45542
Ion	Ratio	Lower	Upper
101	100		
85	43.8	34.9	52.3
151	78.8	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

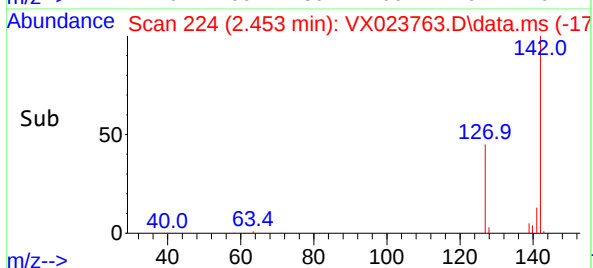
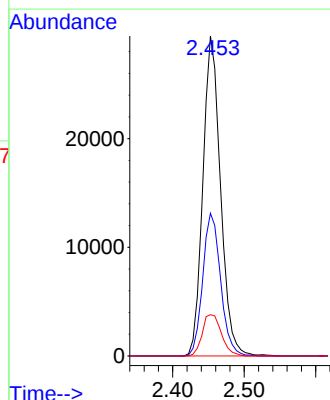
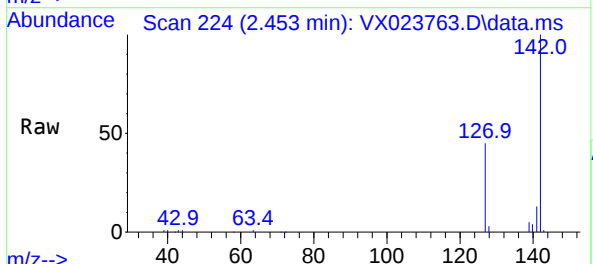
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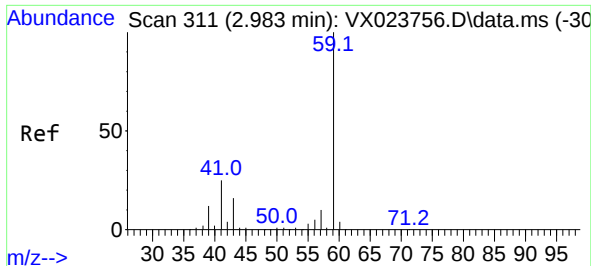
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#10
Methyl Iodide
Concen: 17.302 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:	142	Resp:	50483
Ion	Ratio	Lower	Upper
142	100		
127	45.1	33.3	49.9
141	14.0	11.4	17.0





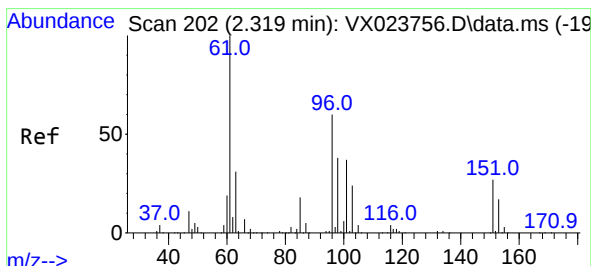
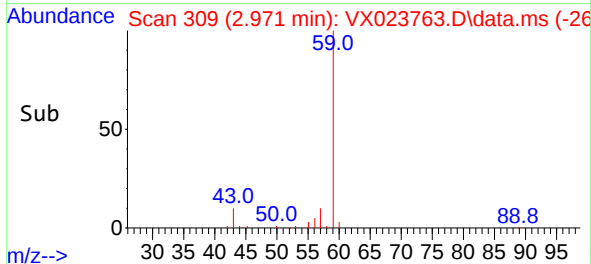
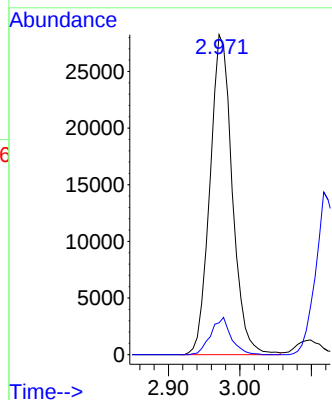
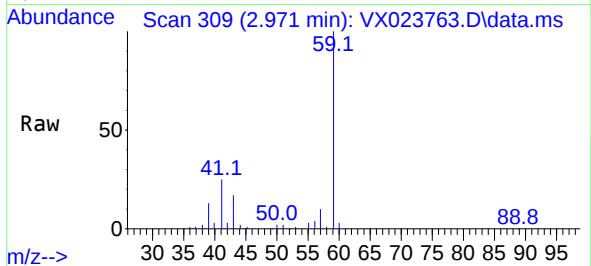
#11
Tert butyl alcohol
Concen: 104.139 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 59 Resp: 61363
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

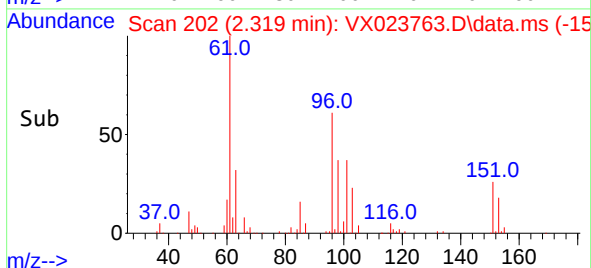
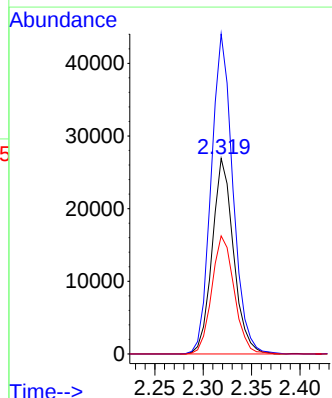
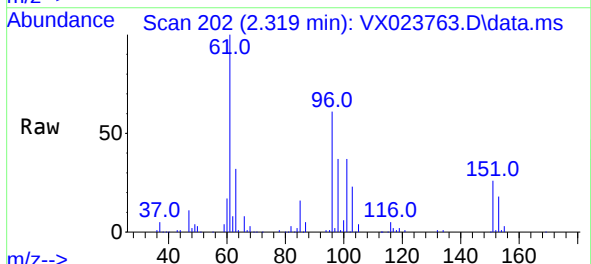
Manual Integrations
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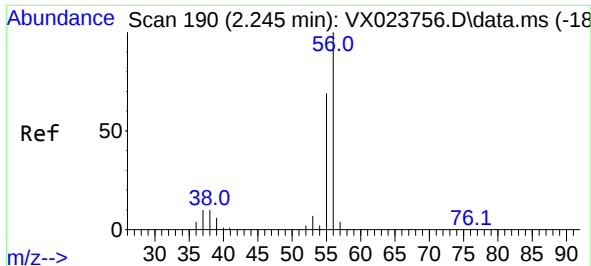
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#12
1,1-Dichloroethene
Concen: 20.633 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 96 Resp: 41339
Ion Ratio Lower Upper
96 100
61 163.7 124.6 187.0
98 60.4 50.6 76.0





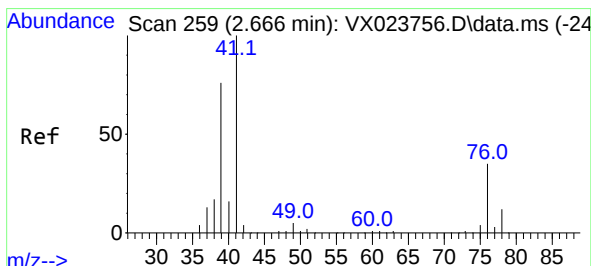
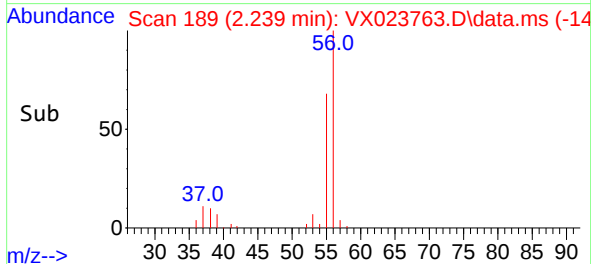
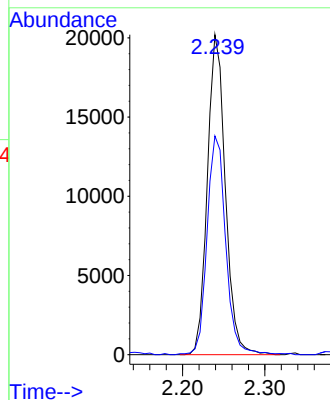
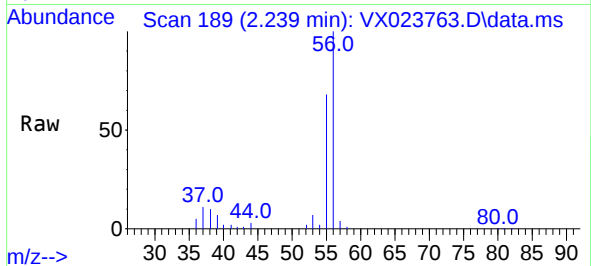
#13
Acrolein
Concen: 87.415 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 56 Resp: 30652
Ion Ratio Lower Upper
56 100
55 70.9 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

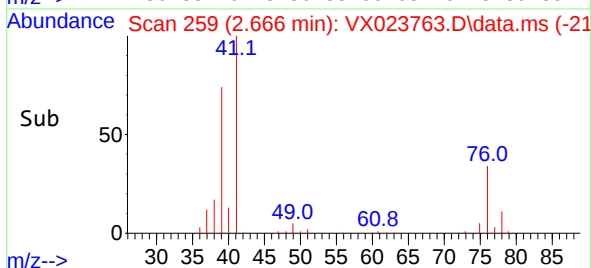
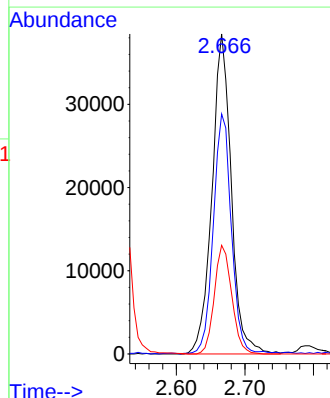
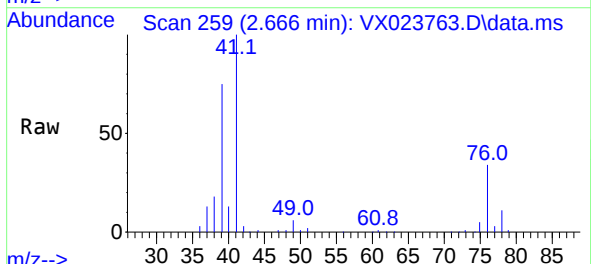
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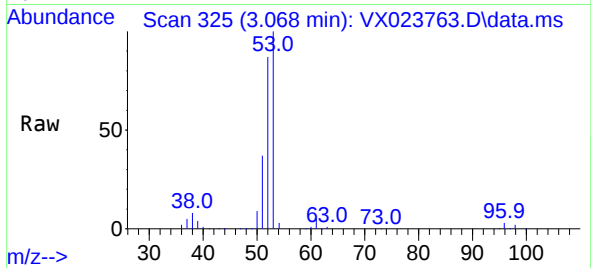
#14
Allyl chloride
Concen: 20.336 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 41 Resp: 75085
Ion Ratio Lower Upper
41 100
39 70.4 51.6 77.4
76 30.6 30.5 45.7

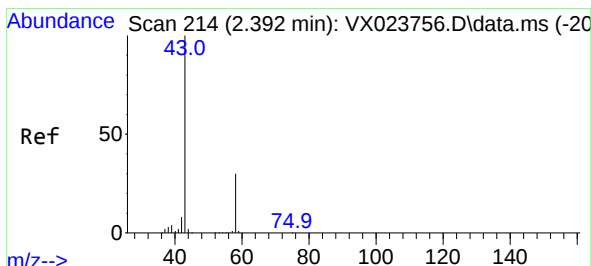
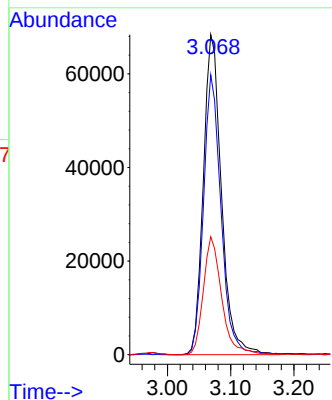
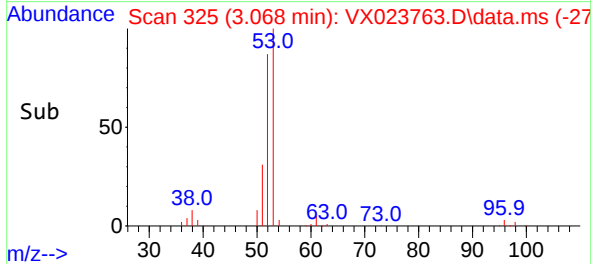




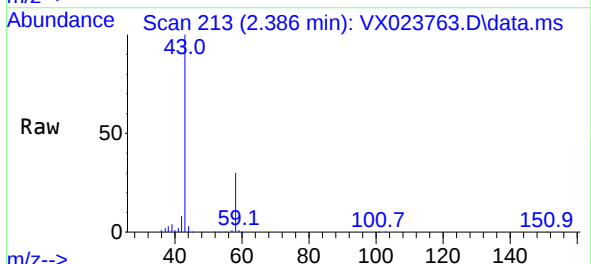
#15
Acrylonitrile
Concen: 104.000 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



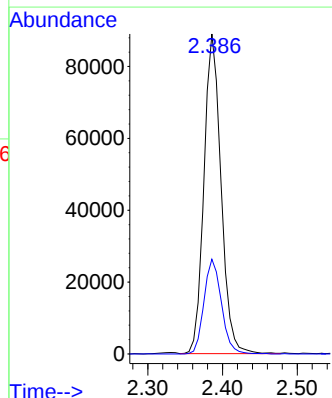
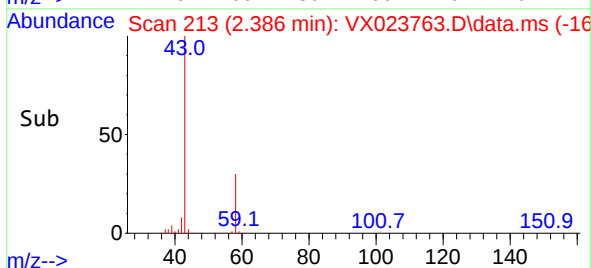
Tgt Ion: 53 Resp: 136541
Ion Ratio Lower Upper
53 100
52 84.8 65.3 97.9
51 37.5 28.2 42.2



#16
Acetone
Concen: 108.286 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



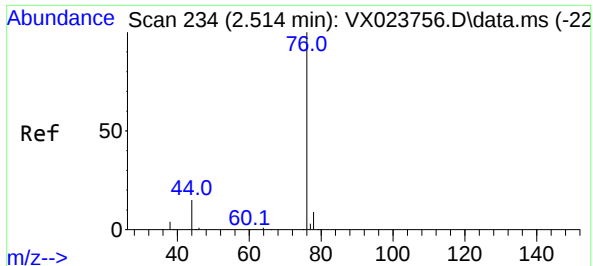
Tgt Ion: 43 Resp: 141075
Ion Ratio Lower Upper
43 100
58 29.7 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

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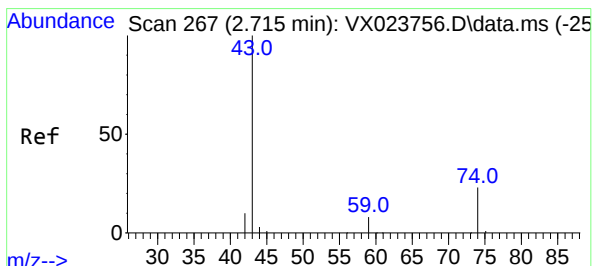
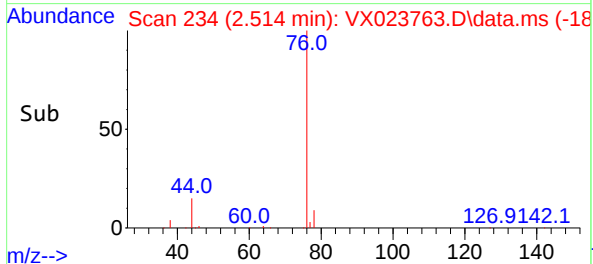
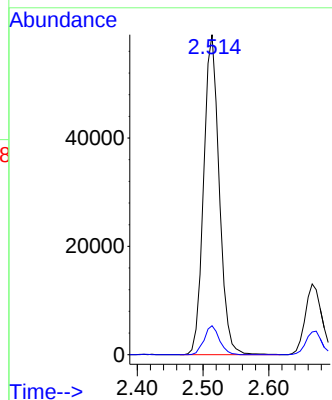
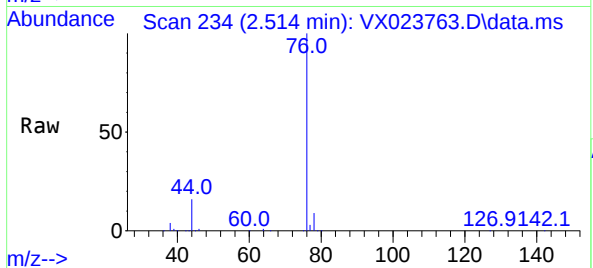
#17
Carbon Disulfide
Concen: 20.325 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 76 Resp: 97123
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

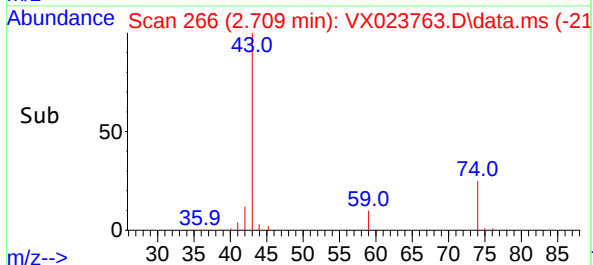
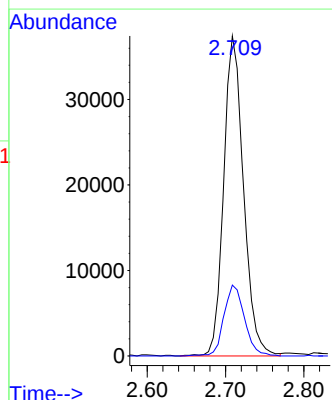
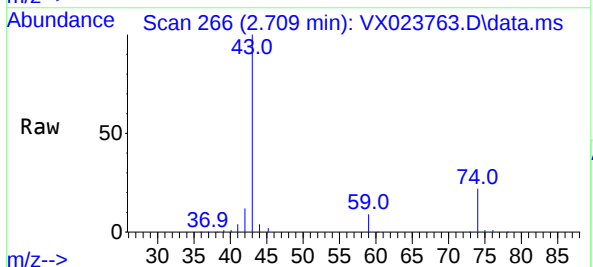
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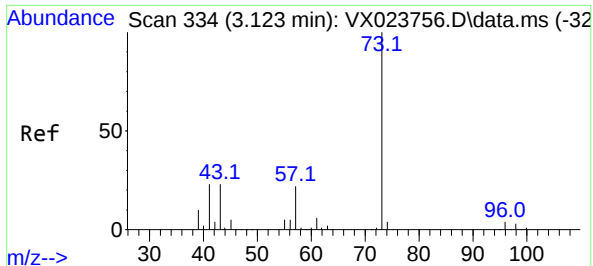
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#18
Methyl Acetate
Concen: 20.303 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 43 Resp: 66030
Ion Ratio Lower Upper
43 100
74 23.0 21.9 32.9





#19

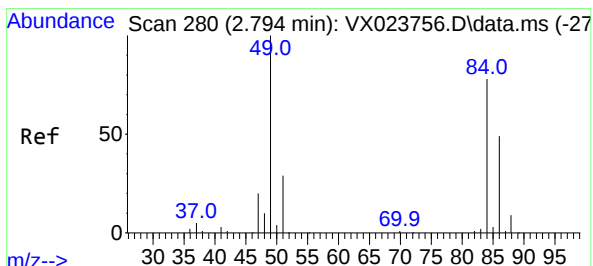
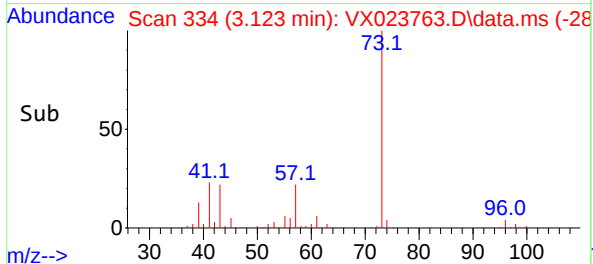
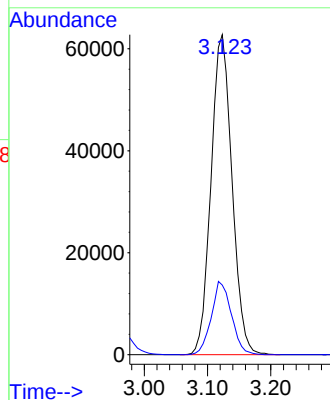
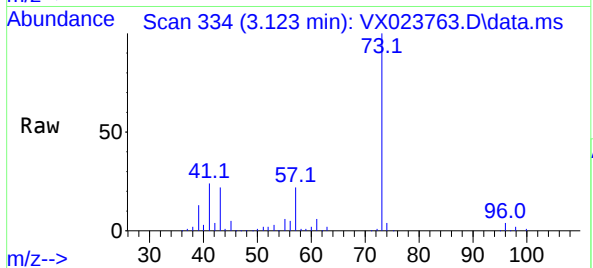
Methyl tert-butyl Ether
Concen: 20.756 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 73 Resp: 144732
Ion Ratio Lower Upper
73 100
57 21.8 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

Manual Integrations
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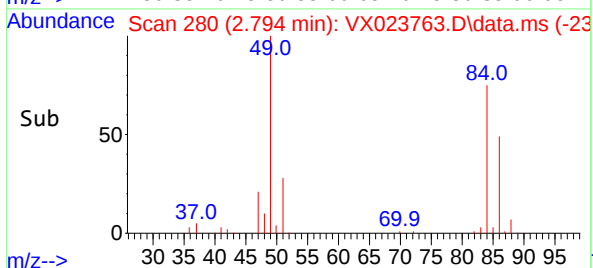
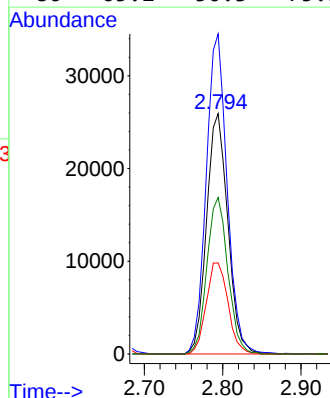
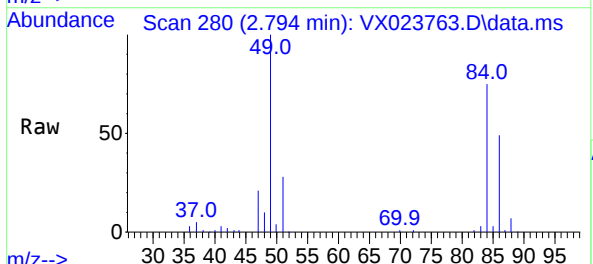
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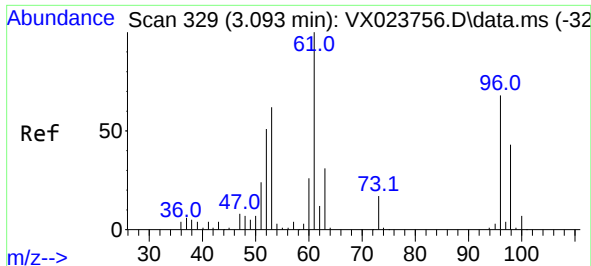


#20

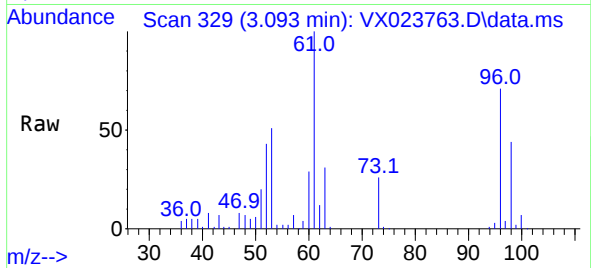
Methylene Chloride
Concen: 19.623 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 84 Resp: 48833
Ion Ratio Lower Upper
84 100
49 133.2 88.6 132.8#
51 37.9 27.0 40.6
86 65.2 50.3 75.5

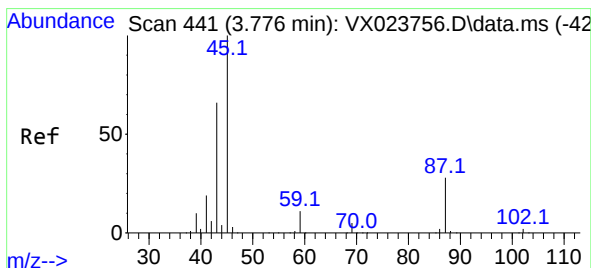
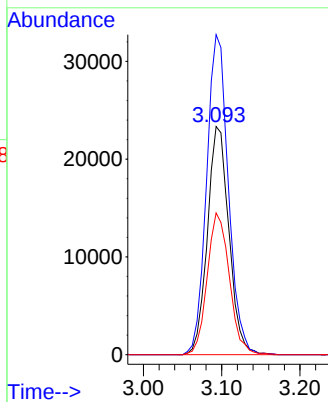
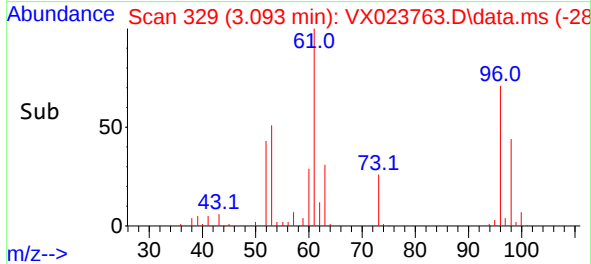




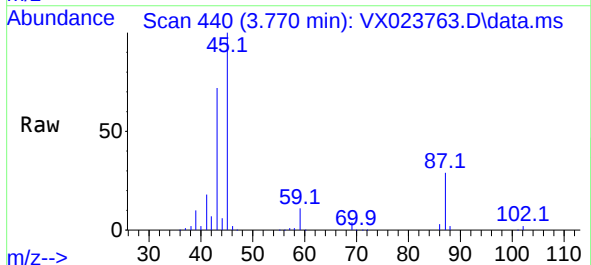
#21
trans-1,2-Dichloroethene
Concen: 20.857 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



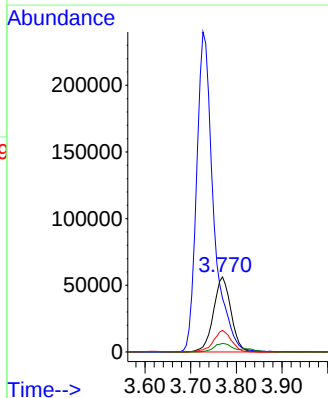
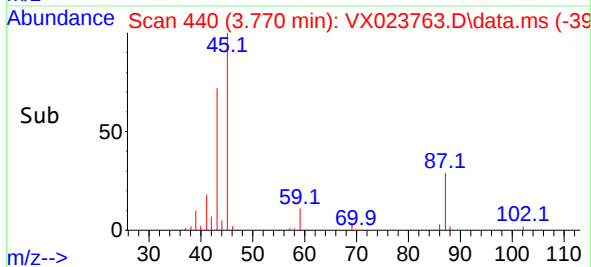
Tgt Ion: 96 Resp: 44634
Ion Ratio Lower Upper
96 100
61 140.3 107.7 161.5
98 62.1 50.4 75.6



#22
Diisopropyl ether
Concen: 20.387 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



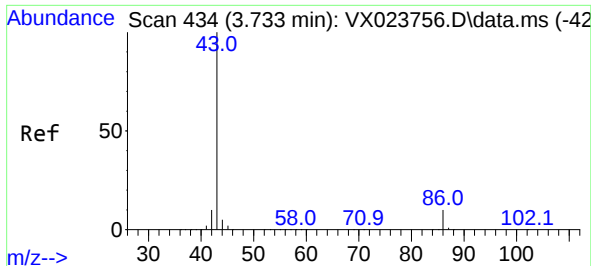
Tgt Ion: 45 Resp: 149922
Ion Ratio Lower Upper
45 100
43 71.5 58.0 87.0
87 28.9 25.4 38.0
59 11.3 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

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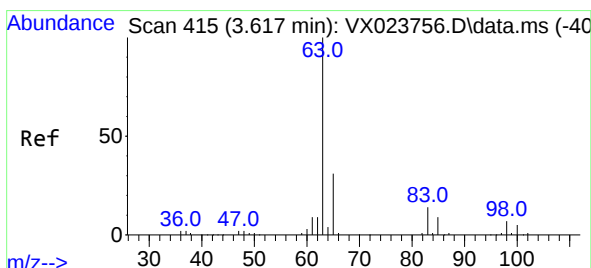
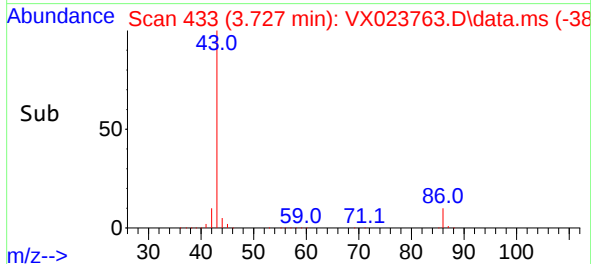
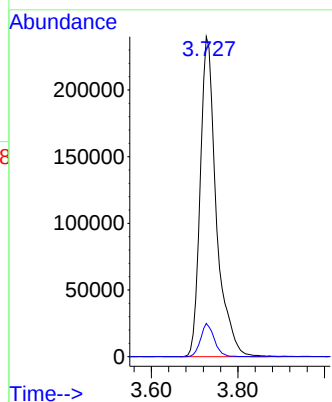
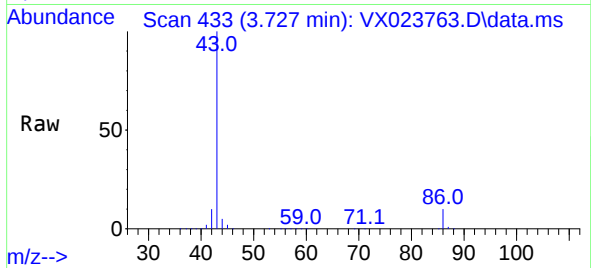
#23
 Vinyl Acetate
 Concen: 103.817 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX023763.D
 Acq: 17 Aug 2021 15:12

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0817MBS01

Tgt Ion: 43 Resp: 617597
 Ion Ratio Lower Upper
 43 100
 86 10.4 9.9 14.9

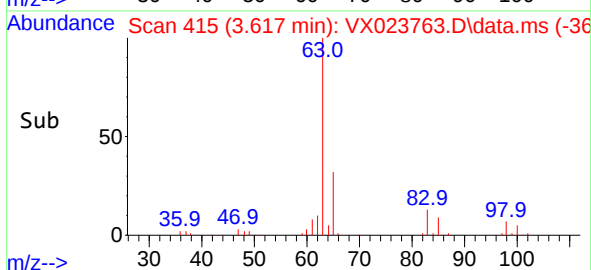
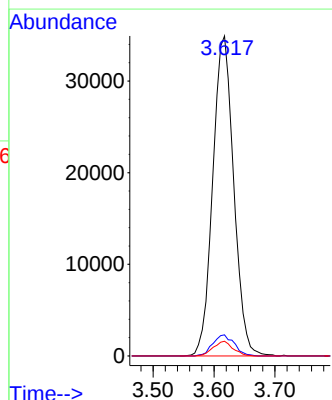
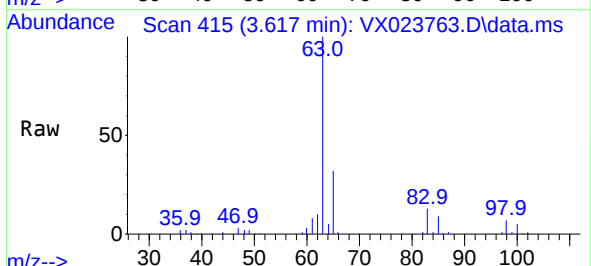
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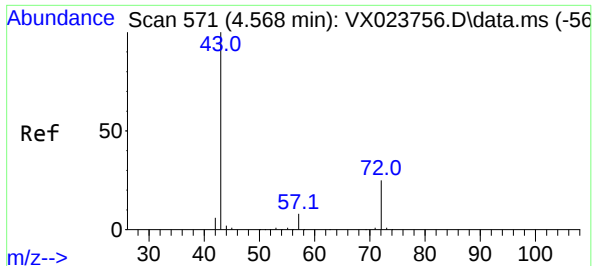
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#24
 1,1-Dichloroethane
 Concen: 20.383 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023763.D
 Acq: 17 Aug 2021 15:12

Tgt Ion: 63 Resp: 83420
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 4.6 2.5 7.5





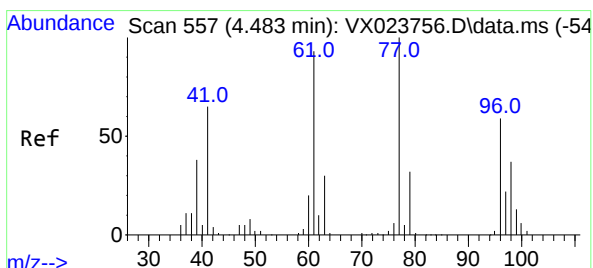
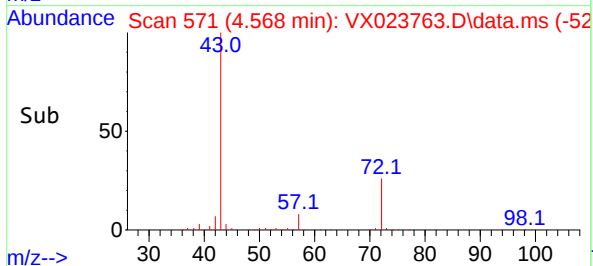
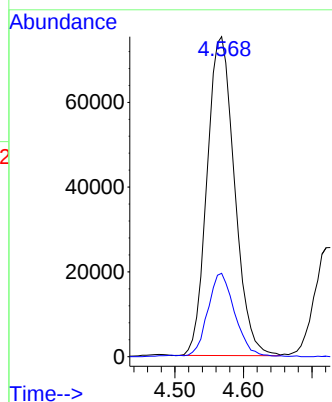
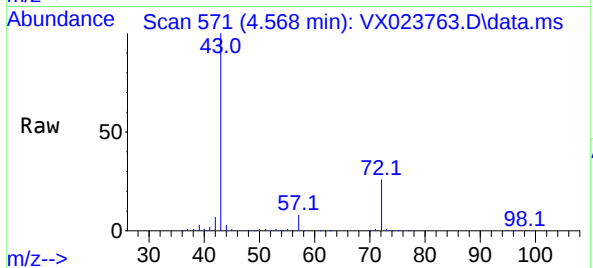
#25
2-Butanone
Concen: 106.227 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 43 Resp: 209615
Ion Ratio Lower Upper
43 100
72 25.9 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

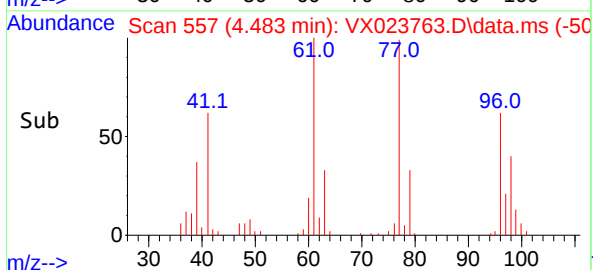
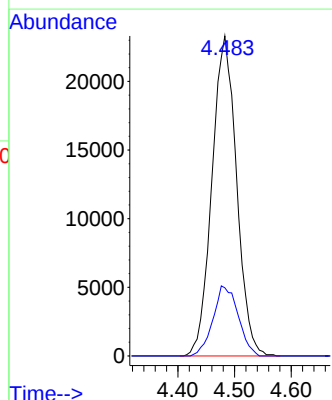
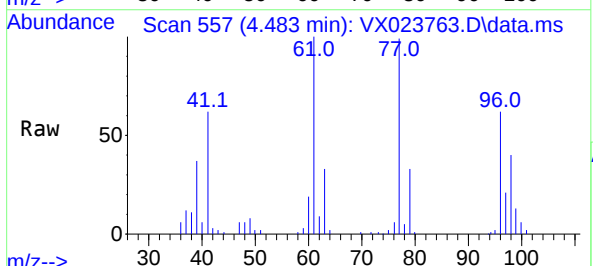
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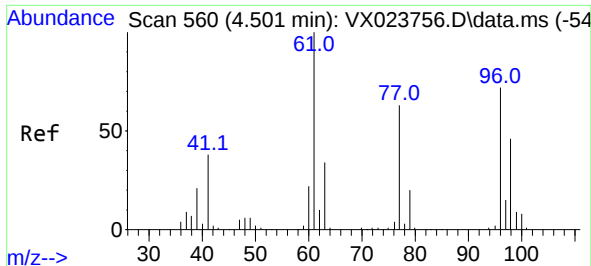
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#26
2,2-Dichloropropane
Concen: 20.914 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 77 Resp: 70250
Ion Ratio Lower Upper
77 100
97 22.4 11.7 35.1





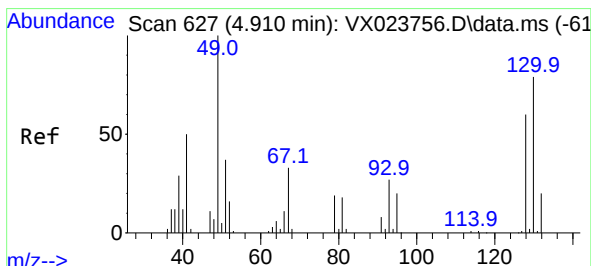
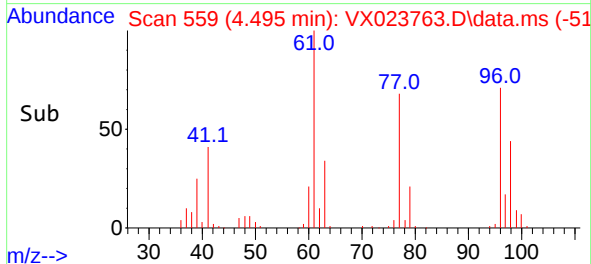
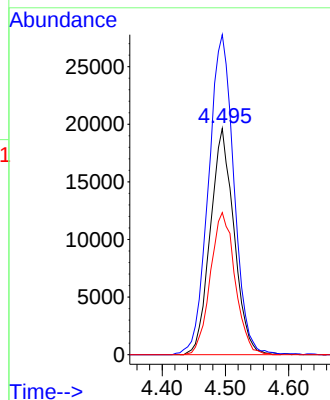
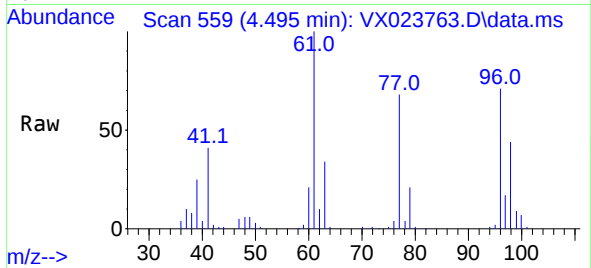
#27
cis-1,2-Dichloroethene
Concen: 20.067 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:	96	Resp:	51100
Ion	Ratio	Lower	Upper
96	100		
61	152.0	0.0	285.6
98	65.4	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

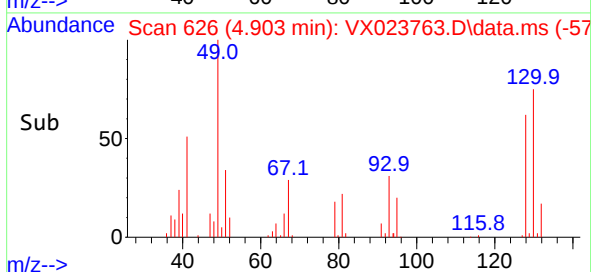
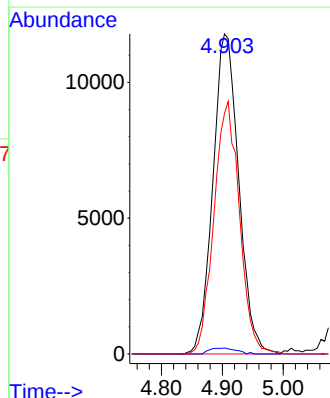
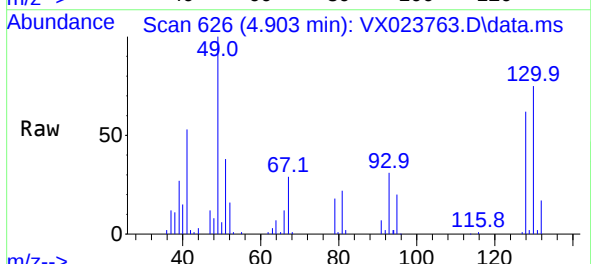
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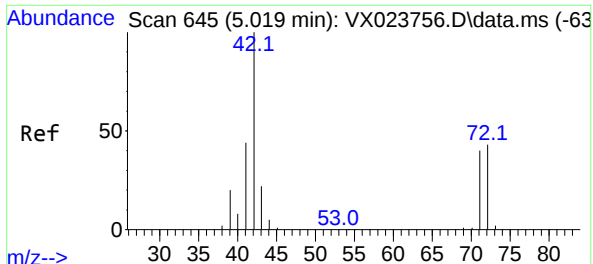
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#28
Bromochloromethane
Concen: 18.678 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.007 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:	49	Resp:	34758
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	77.8	68.2	102.2





#29

Tetrahydrofuran

Concen: 105.051 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX023763.D

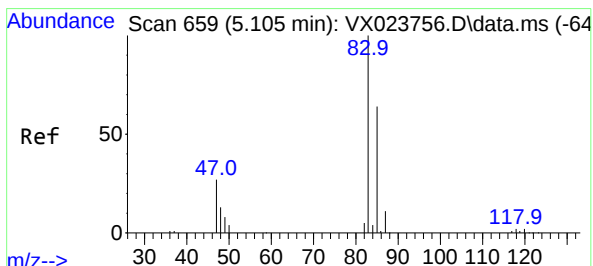
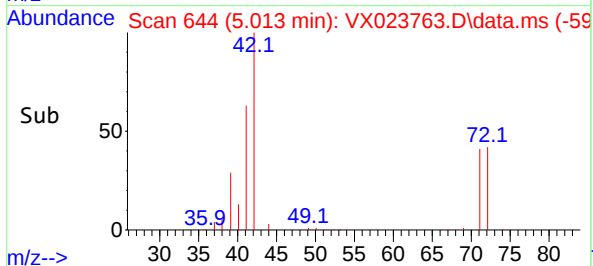
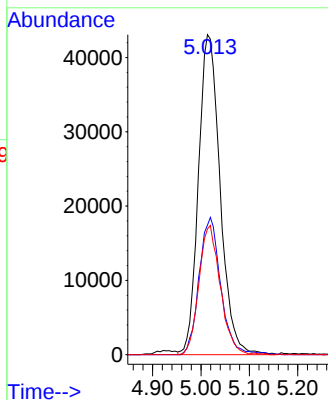
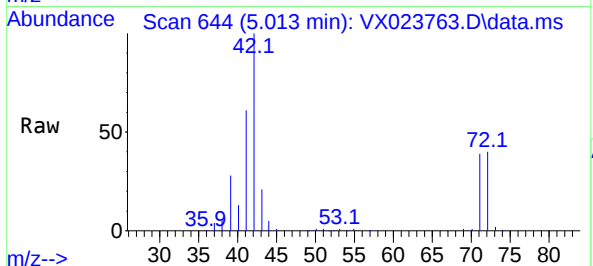
Acq: 17 Aug 2021 15:12

Tgt Ion:	42	Resp:	134272
Ion	Ratio	Lower	Upper
42	100		
72	42.8	41.7	62.5
71	39.6	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
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#30

Chloroform

Concen: 19.676 ug/l

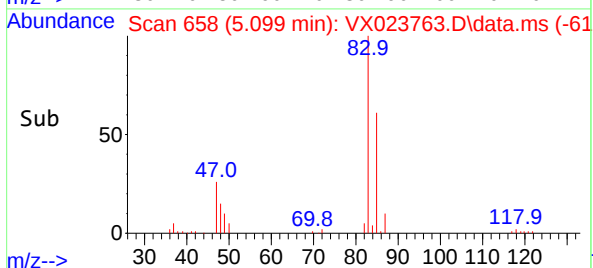
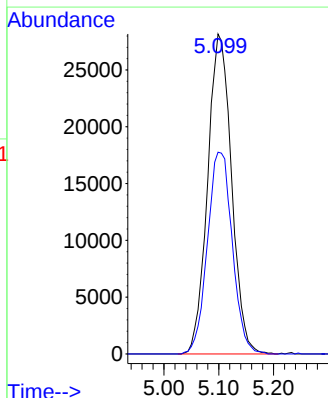
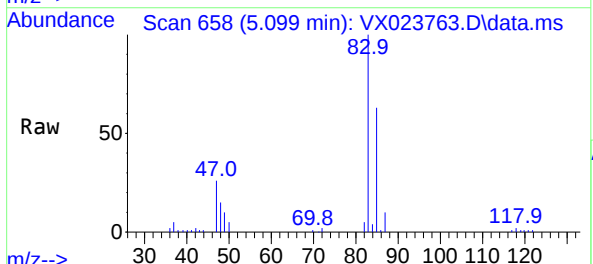
RT: 5.099 min Scan# 658

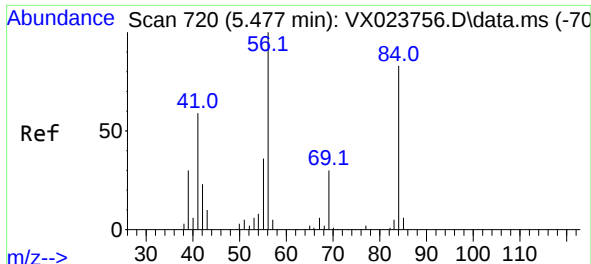
Delta R.T. -0.006 min

Lab File: VX023763.D

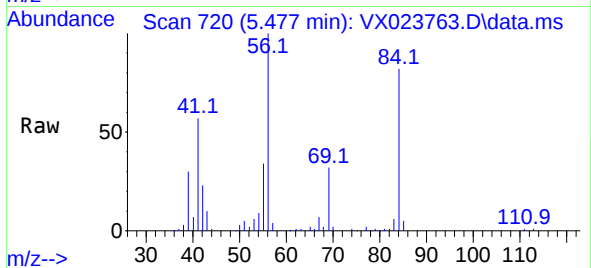
Acq: 17 Aug 2021 15:12

Tgt Ion:	83	Resp:	85267
Ion	Ratio	Lower	Upper
83	100		
85	63.0	52.0	78.0

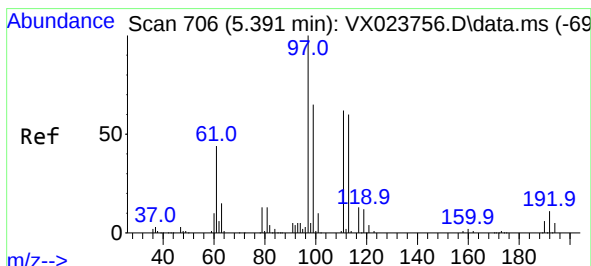
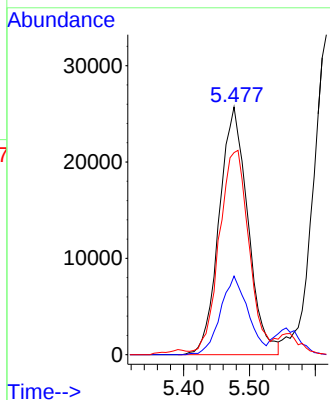
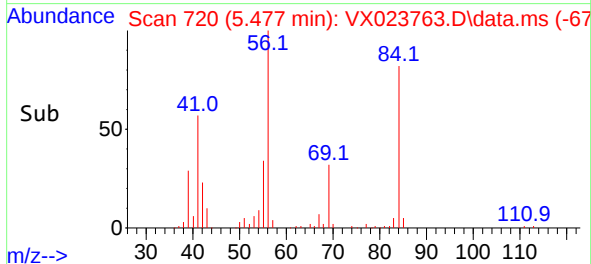




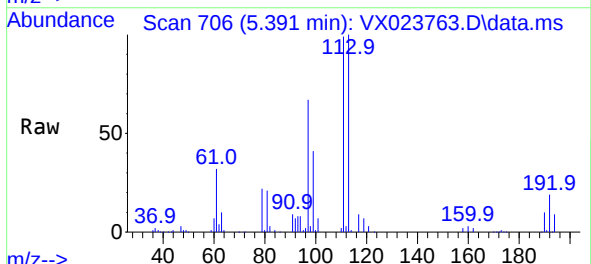
#31
Cyclohexane
Concen: 20.870 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



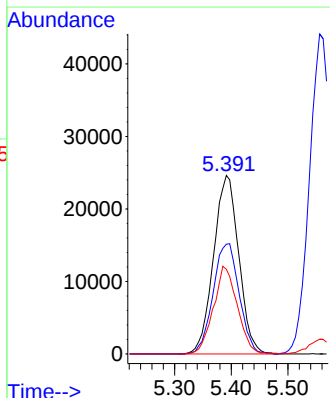
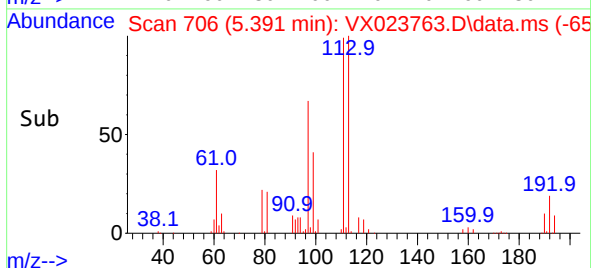
Tgt Ion: 56 Resp: 78123
Ion Ratio Lower Upper
56 100
69 31.7 25.3 37.9
84 79.5 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 20.485 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



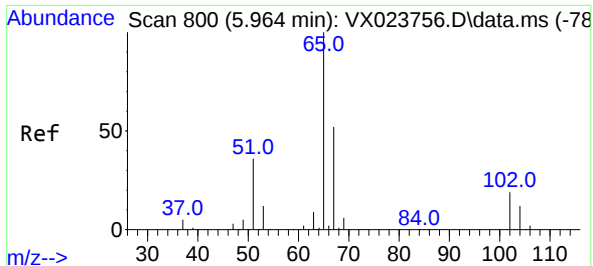
Tgt Ion: 97 Resp: 76013
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 46.6 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

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#33

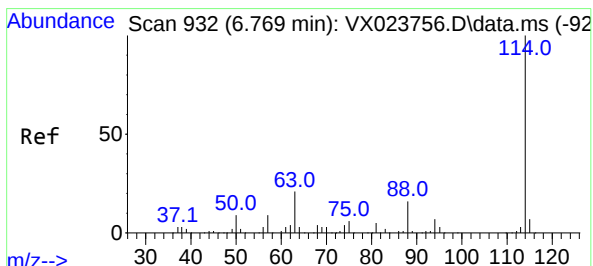
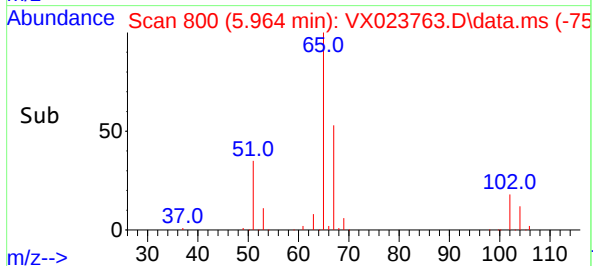
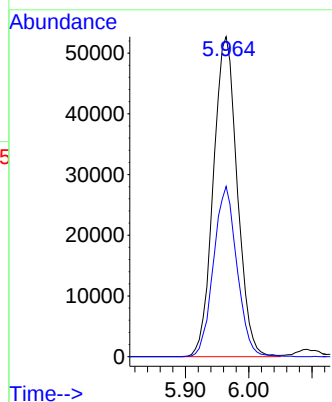
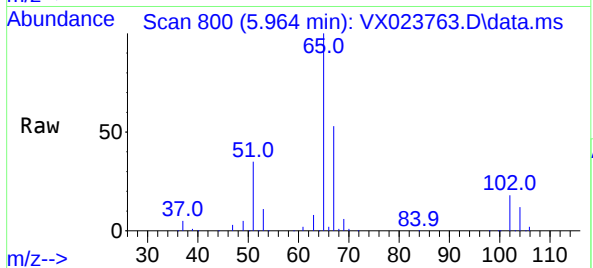
1,2-Dichloroethane-d4
Concen: 47.456 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 65 Resp: 138273
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
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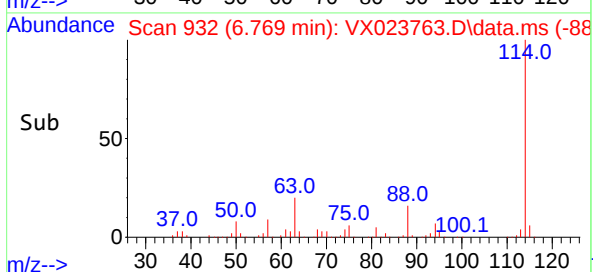
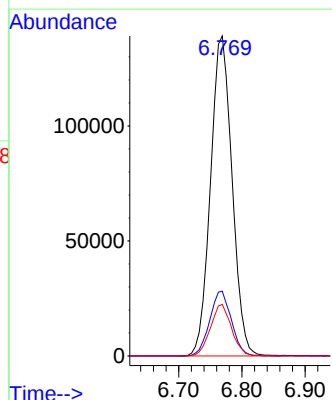
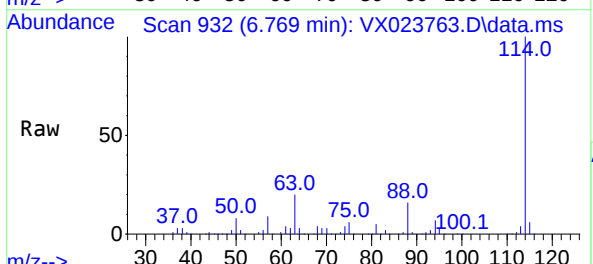
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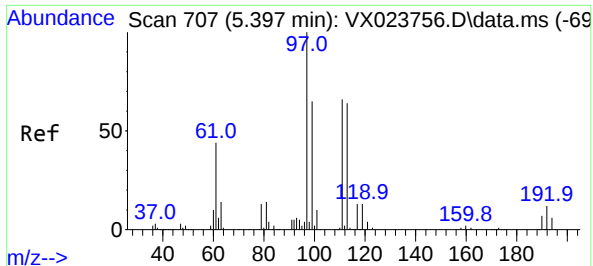


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 114 Resp: 329316
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 16.1 0.0 32.8





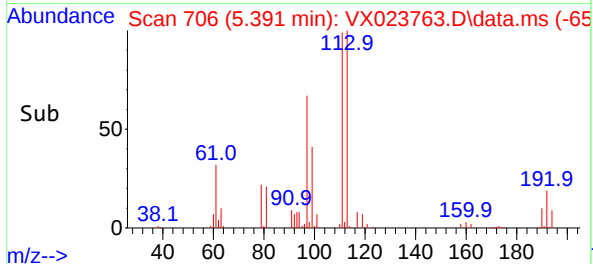
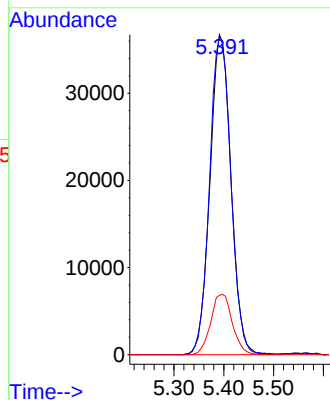
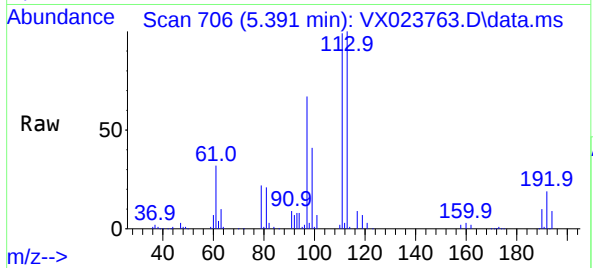
#35
Dibromofluoromethane
Concen: 49.251 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 113 Resp: 107351
Ion Ratio Lower Upper
113 100
111 100.9 81.9 122.9
192 19.4 16.7 25.1

Instrument :
MSVOA_X
ClientSampleId :
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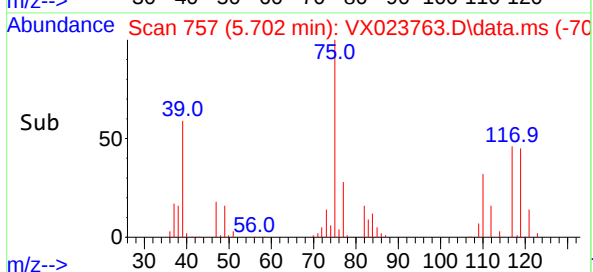
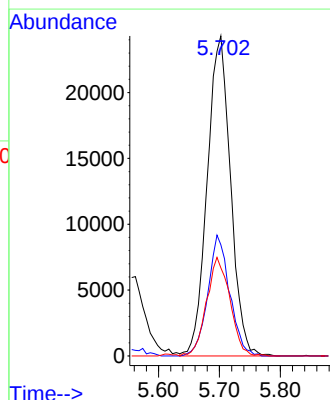
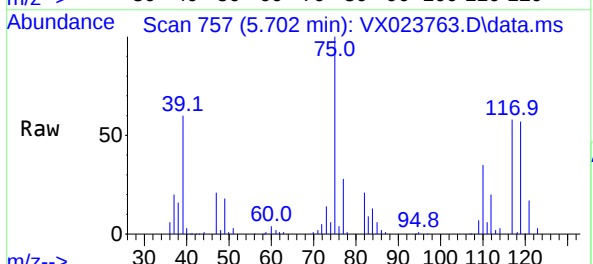
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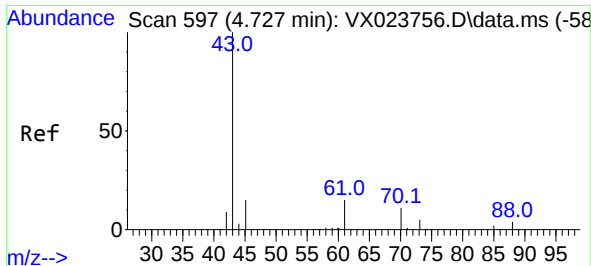
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#36
1,1-Dichloropropene
Concen: 21.261 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

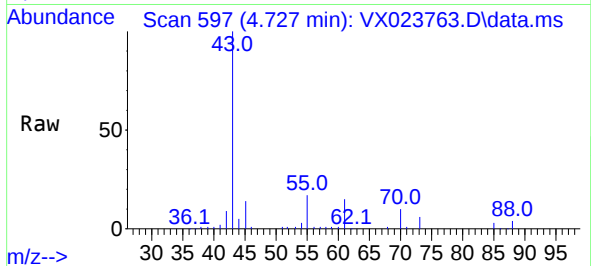
Tgt Ion: 75 Resp: 64840
Ion Ratio Lower Upper
75 100
110 35.4 18.1 54.4
77 30.8 25.3 37.9





#37
Ethyl Acetate
Concen: 20.290 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

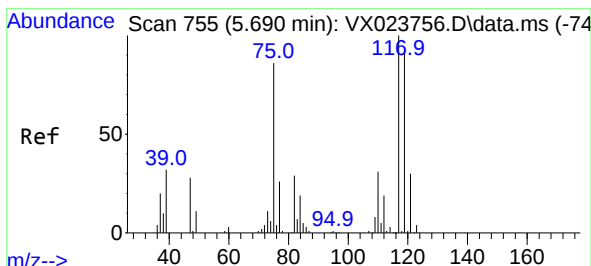
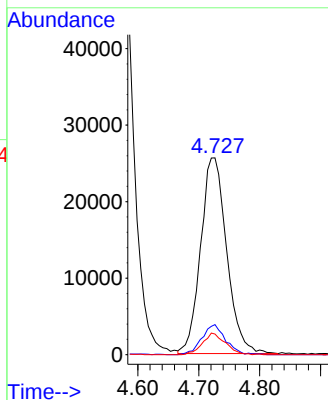
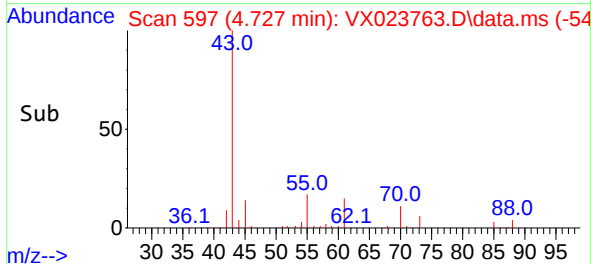
Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01



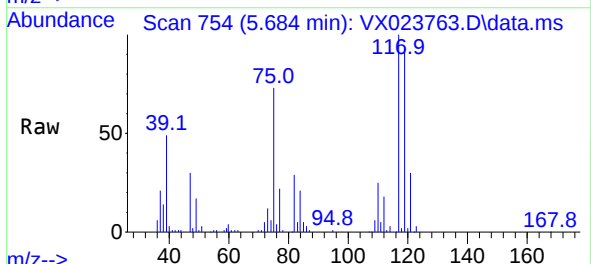
Tgt Ion: 43 Resp: 76064
Ion Ratio Lower Upper
43 100
61 14.1 12.8 19.2
70 9.7 10.5 15.7#

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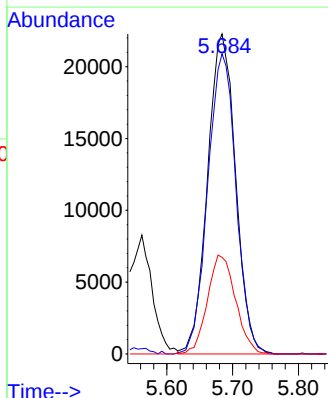
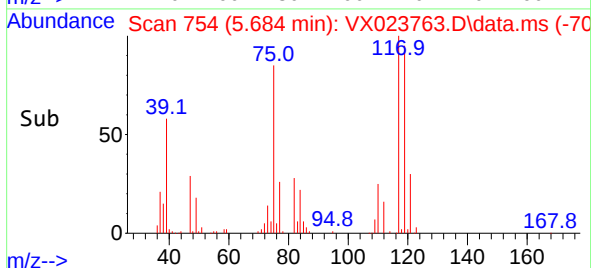
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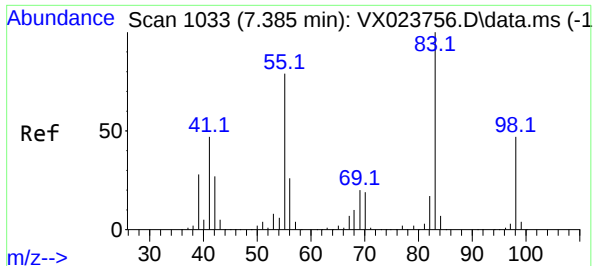


#38
Carbon Tetrachloride
Concen: 20.789 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



Tgt Ion: 117 Resp: 66112
Ion Ratio Lower Upper
117 100
119 93.8 76.2 114.2
121 30.2 24.8 37.2





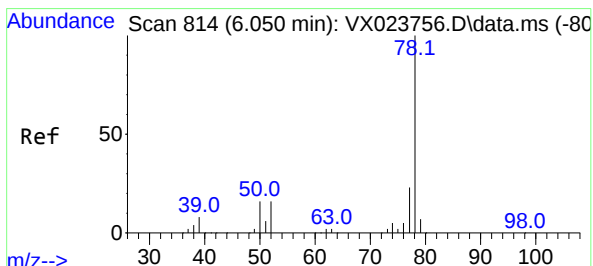
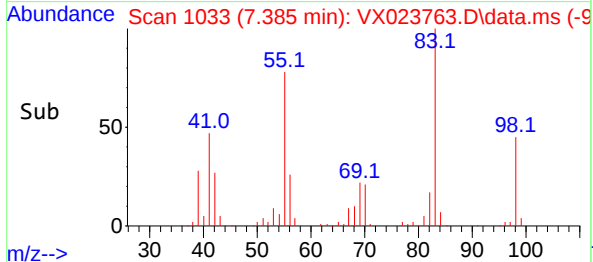
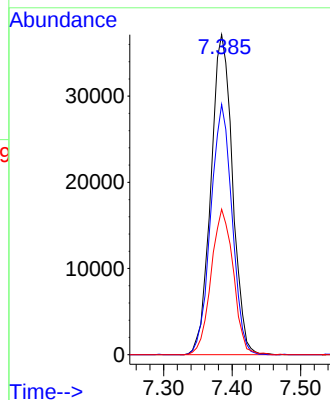
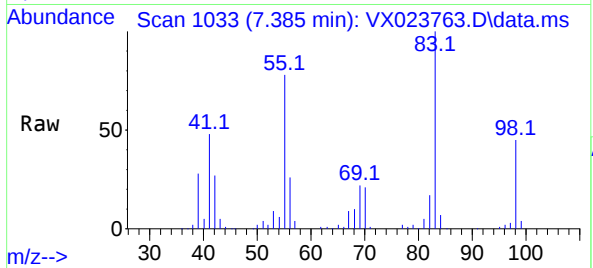
#39
Methylcyclohexane
Concen: 21.864 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 83 Resp: 81187
Ion Ratio Lower Upper
83 100
55 78.2 58.9 88.3
98 45.5 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

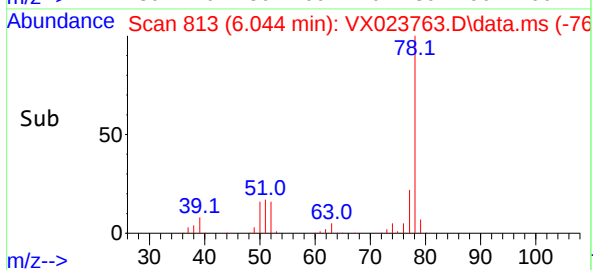
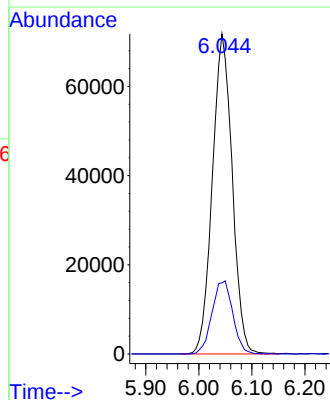
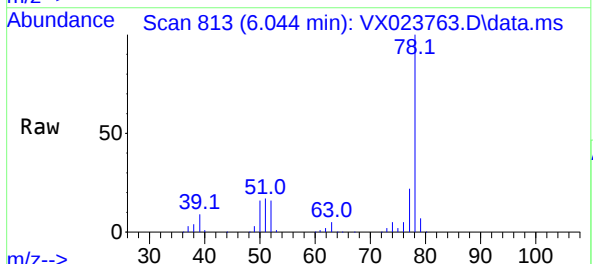
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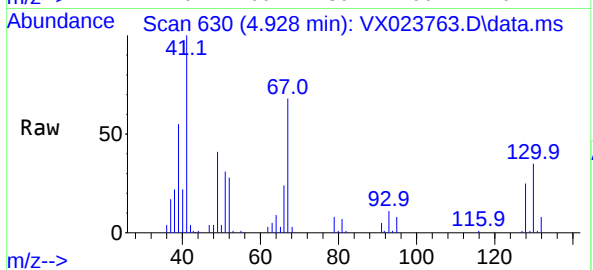
#40
Benzene
Concen: 20.687 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 78 Resp: 186552
Ion Ratio Lower Upper
78 100
77 22.2 18.9 28.3

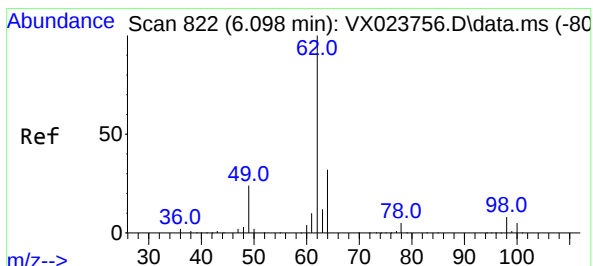
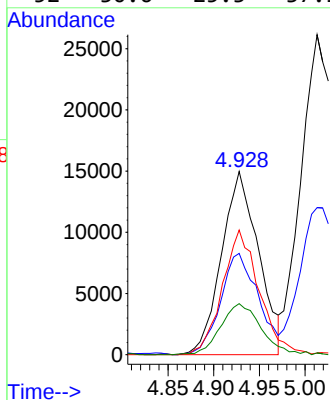
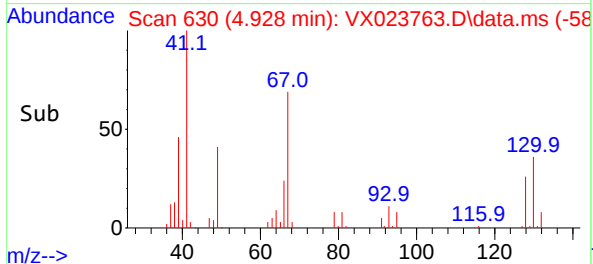




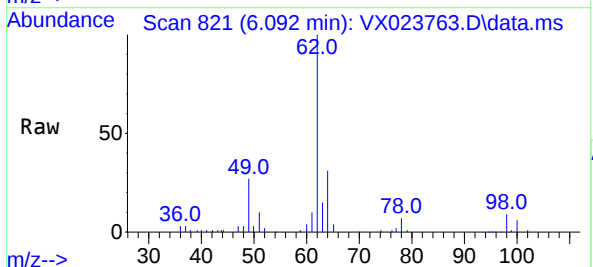
#41
Methacrylonitrile
Concen: 20.745 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



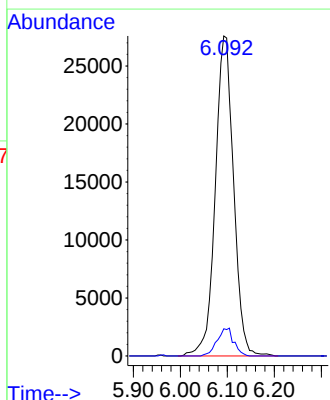
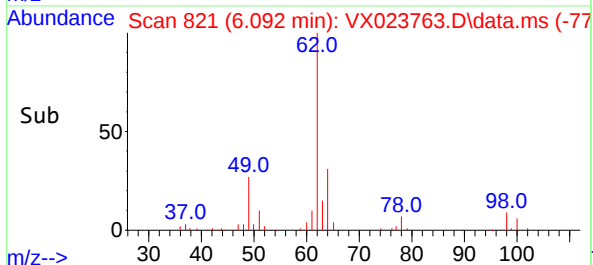
Tgt Ion: 41 Resp: 42158
Ion Ratio Lower Upper
41 100
39 56.6 42.5 63.7
67 67.7 65.0 97.6
52 30.6 25.3 37.9



#42
1,2-Dichloroethane
Concen: 21.105 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



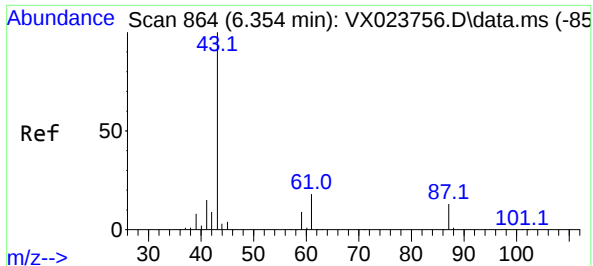
Tgt Ion: 62 Resp: 74800
Ion Ratio Lower Upper
62 100
98 7.9 0.0 20.2



Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

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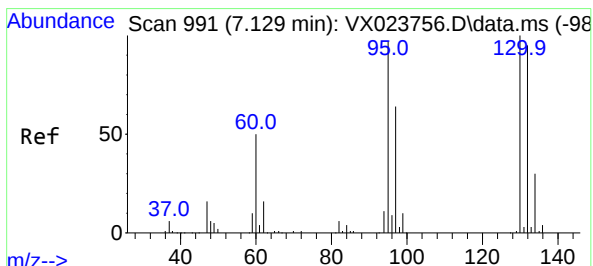
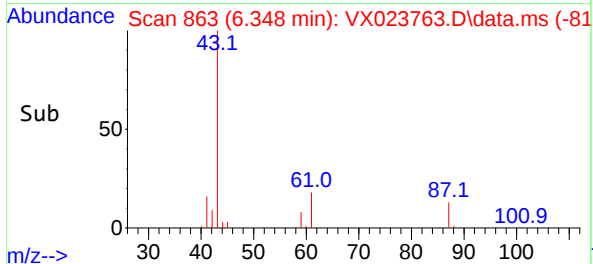
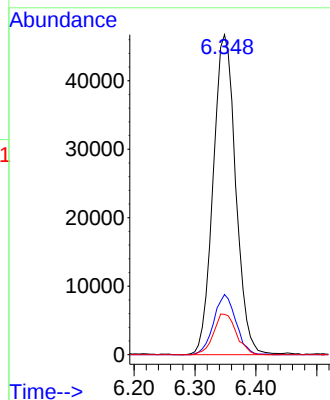
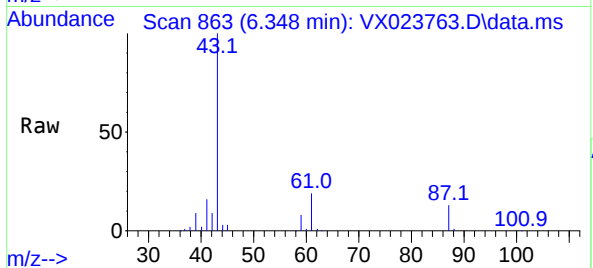
#43
Isopropyl Acetate
Concen: 20.458 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 43 Resp: 119961
Ion Ratio Lower Upper
43 100
61 18.6 18.2 27.4
87 12.8 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

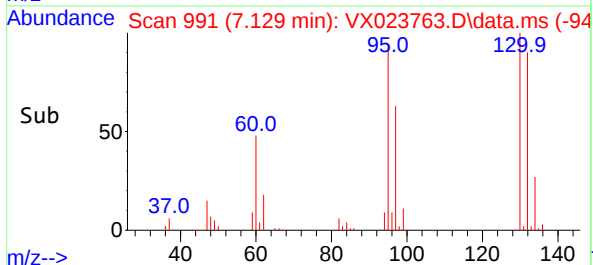
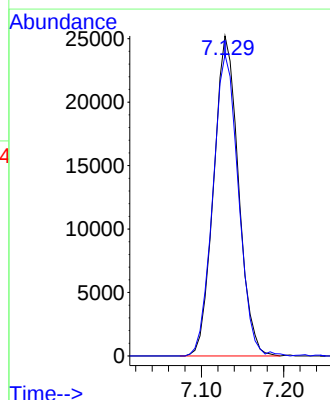
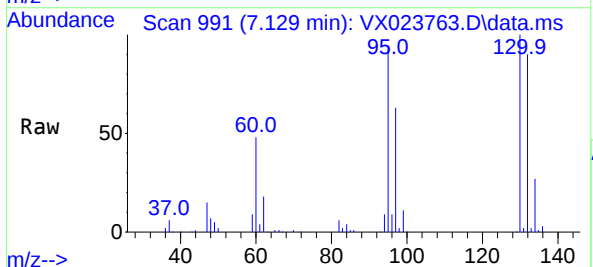
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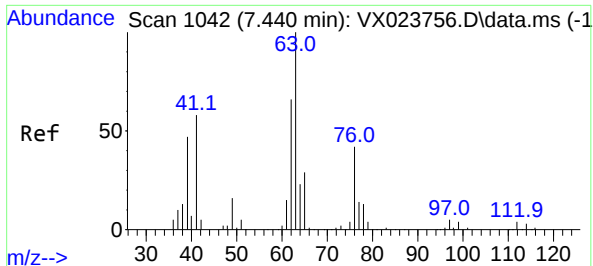
MMDadoda
8/19/2021 5:56:05 PM



#44
Trichloroethene
Concen: 21.140 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:130 Resp: 52662
Ion Ratio Lower Upper
130 100
95 94.2 0.0 198.0





#45

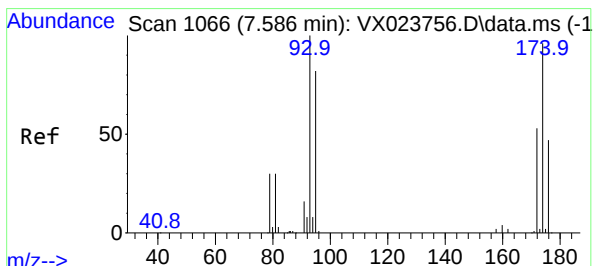
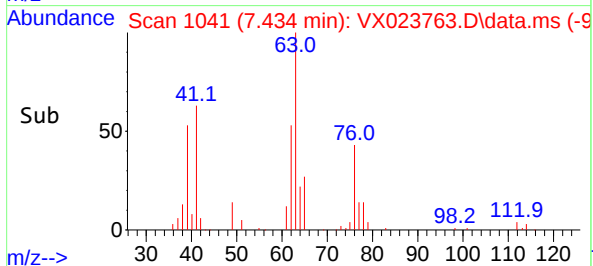
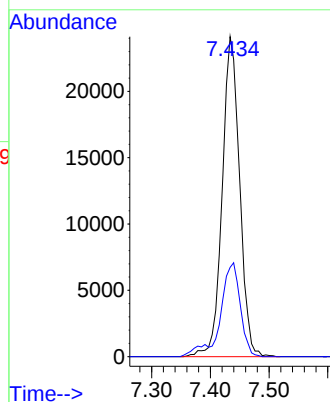
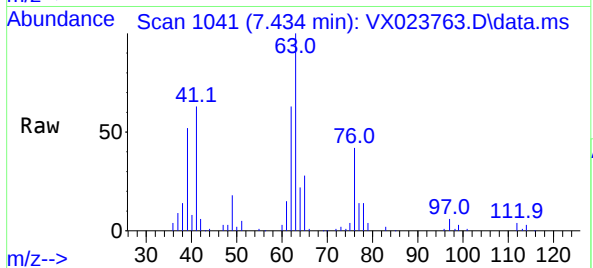
1,2-Dichloropropane
Concen: 20.754 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 63 Resp: 49699
Ion Ratio Lower Upper
63 100
65 27.9 25.7 38.5

Instrument :
MSVOA_X
ClientSampled :
VX0817MBS01

Manual Integrations
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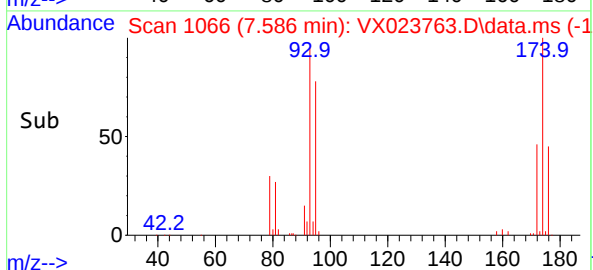
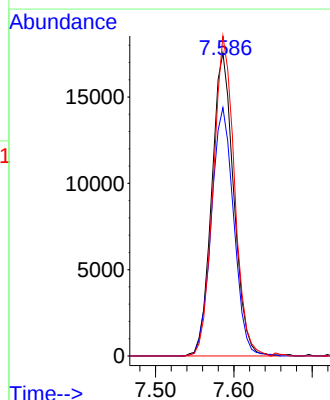
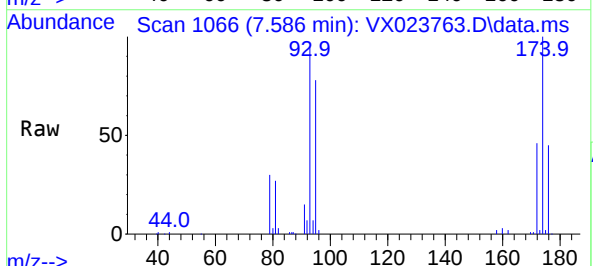
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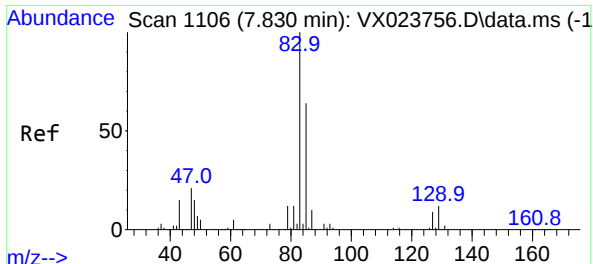


#46

Dibromomethane
Concen: 20.505 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 93 Resp: 34170
Ion Ratio Lower Upper
93 100
95 83.4 66.8 100.2
174 102.1 83.1 124.7





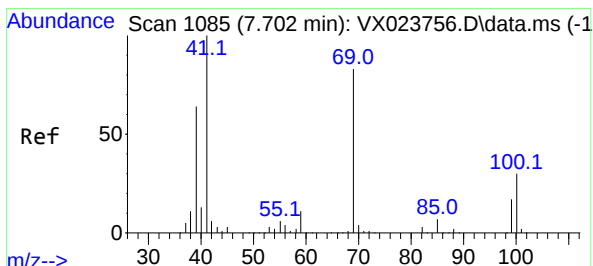
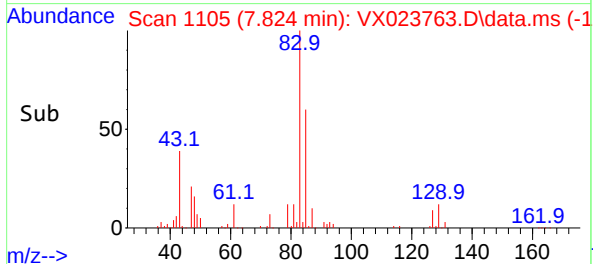
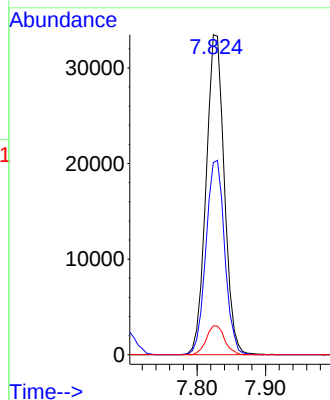
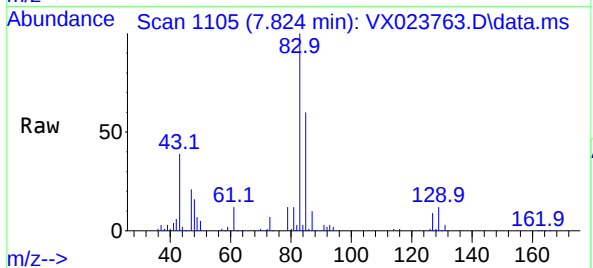
#47
Bromodichloromethane
Concen: 20.554 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 83 Resp: 61964
Ion Ratio Lower Upper
83 100
85 60.1 51.4 77.0
127 9.0 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

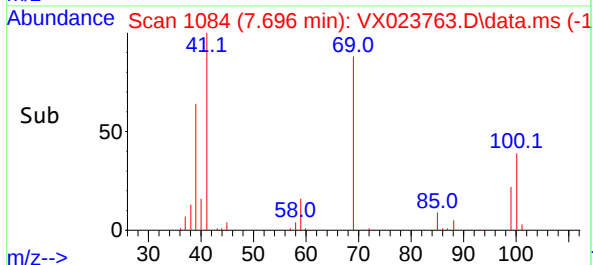
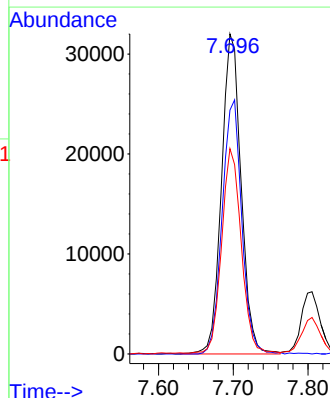
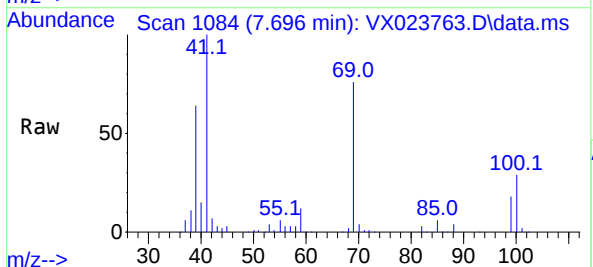
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#48
Methyl methacrylate
Concen: 20.411 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 41 Resp: 58387
Ion Ratio Lower Upper
41 100
69 79.3 76.0 114.0
39 63.5 44.6 67.0





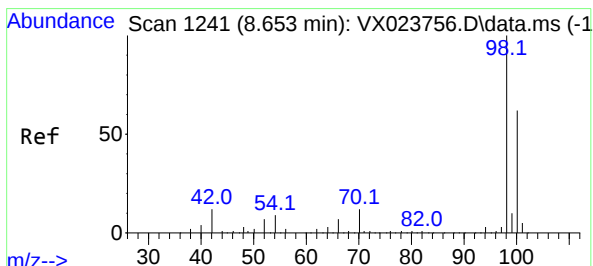
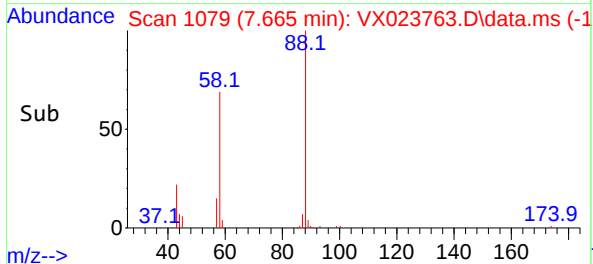
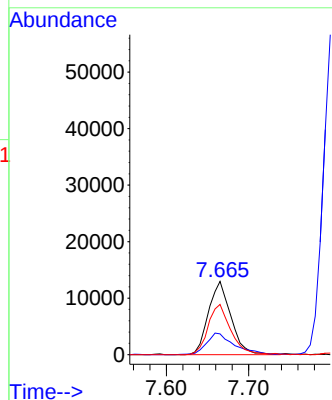
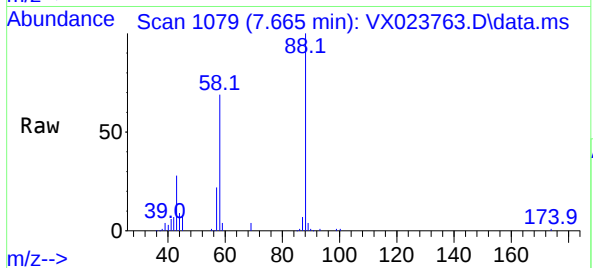
#49
1,4-Dioxane
Concen: 407.340 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 88 Resp: 24626
Ion Ratio Lower Upper
88 100
43 36.8 23.2 34.8#
58 69.8 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

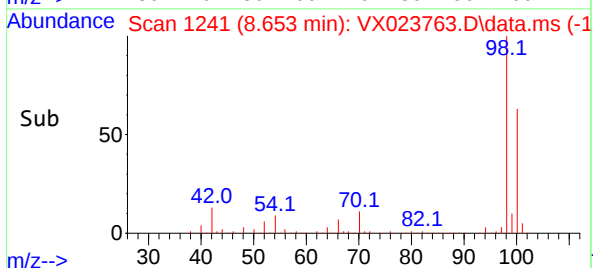
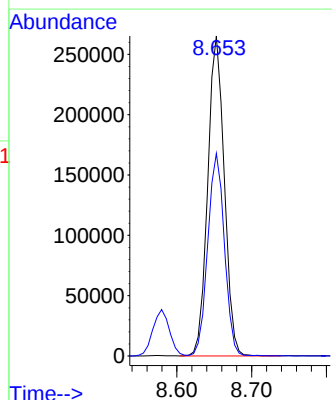
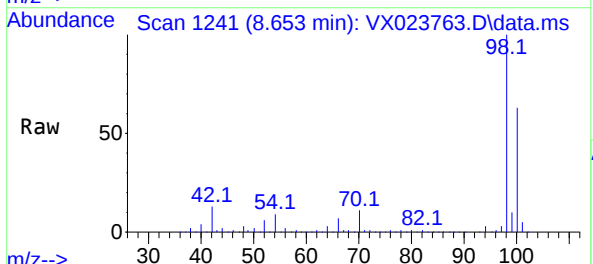
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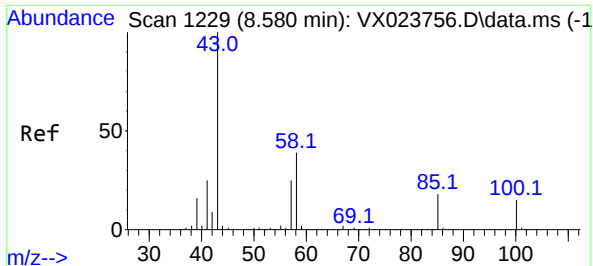
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#50
Toluene-d8
Concen: 49.208 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 98 Resp: 408224
Ion Ratio Lower Upper
98 100
100 63.3 51.9 77.9





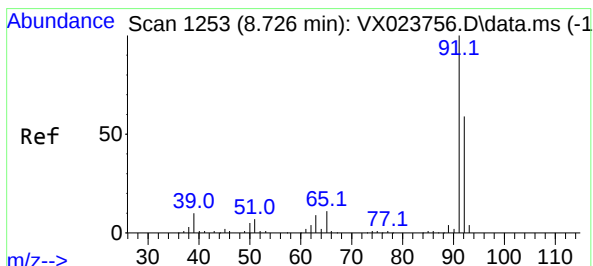
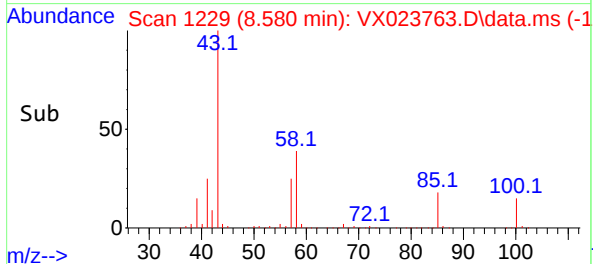
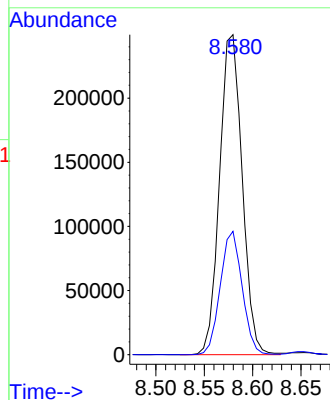
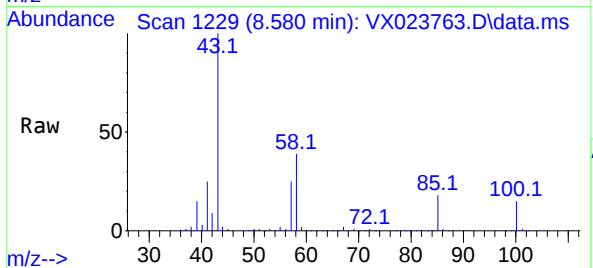
#51
4-Methyl-2-Pentanone
Concen: 106.973 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 43 Resp: 405477
Ion Ratio Lower Upper
43 100
58 37.3 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

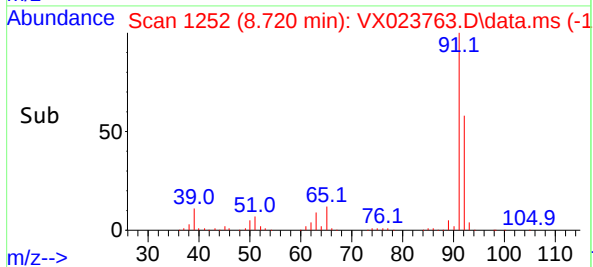
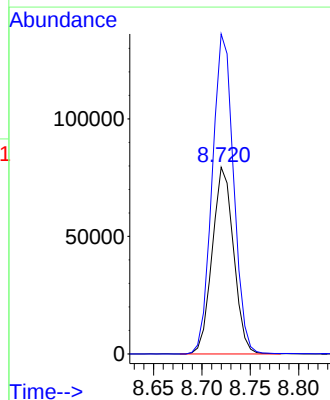
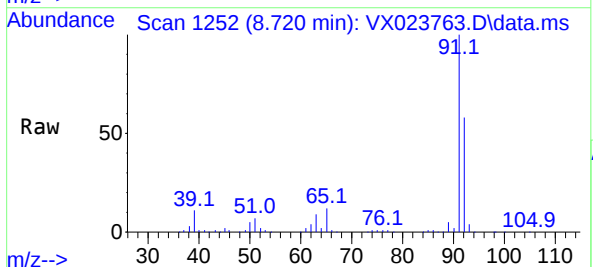
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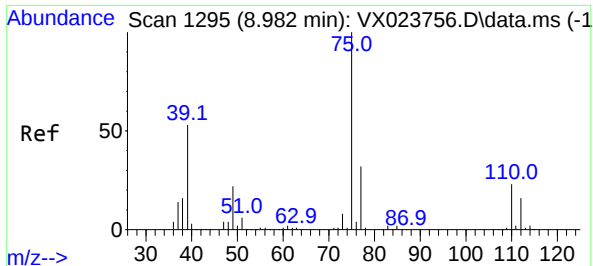
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#52
Toluene
Concen: 20.827 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 92 Resp: 121705
Ion Ratio Lower Upper
92 100
91 171.7 137.1 205.7





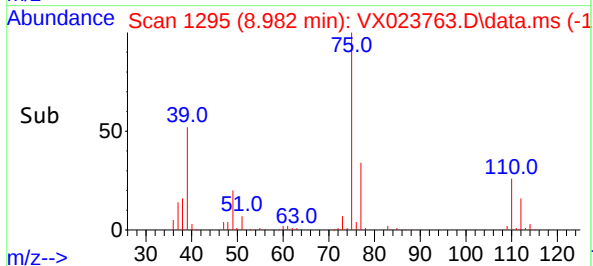
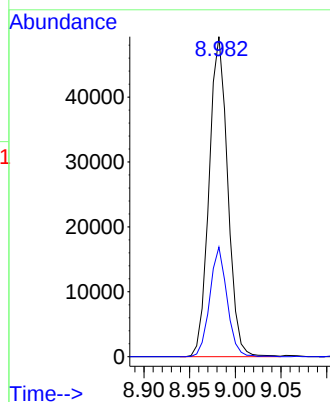
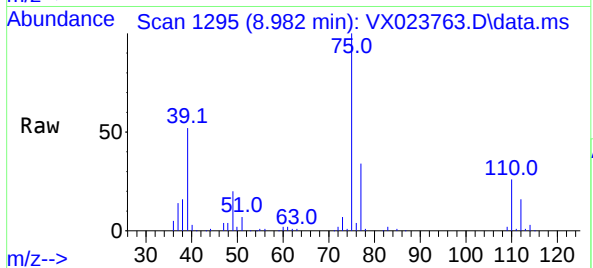
#53
t-1,3-Dichloropropene
Concen: 19.290 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 75 Resp: 69776
Ion Ratio Lower Upper
75 100
77 34.3 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

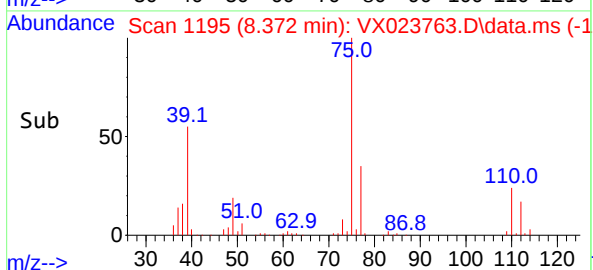
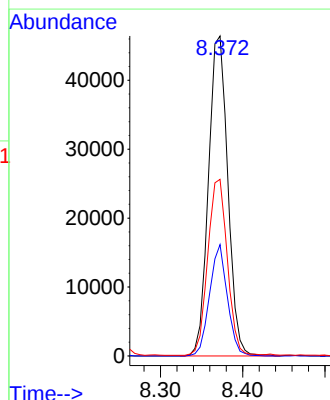
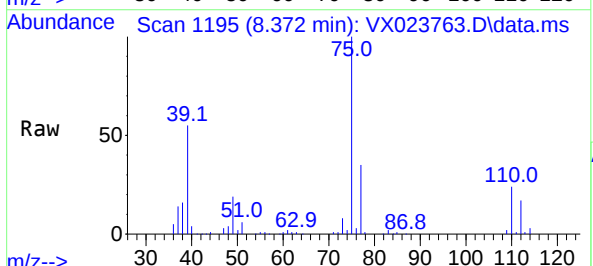
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#54
cis-1,3-Dichloropropene
Concen: 20.779 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 75 Resp: 75905
Ion Ratio Lower Upper
75 100
77 34.8 25.7 38.5
39 55.0 35.1 52.7#





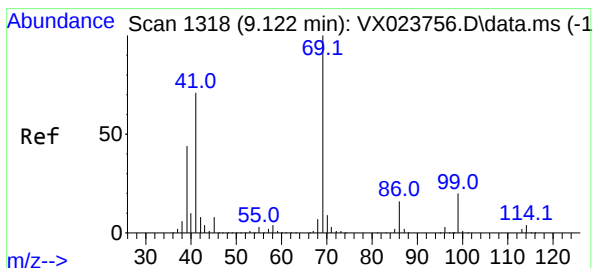
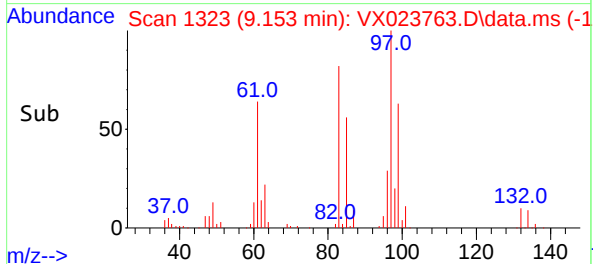
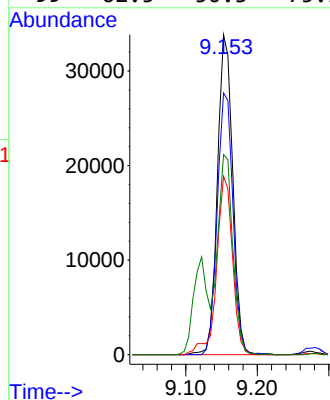
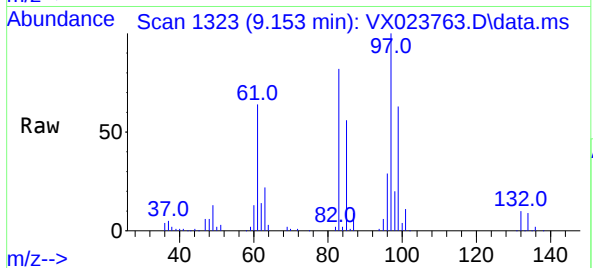
#55
1,1,2-Trichloroethane
Concen: 20.946 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:	97	Resp:	50392
Ion	Ratio	Lower	Upper
97	100		
83	81.8	69.3	103.9
85	55.7	44.3	66.5
99	62.5	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

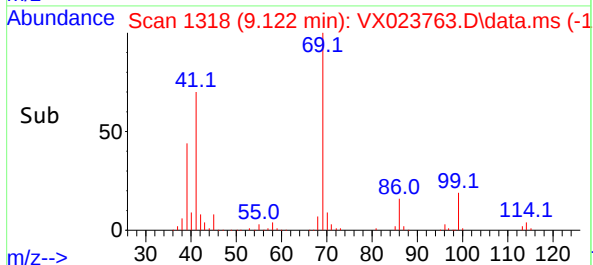
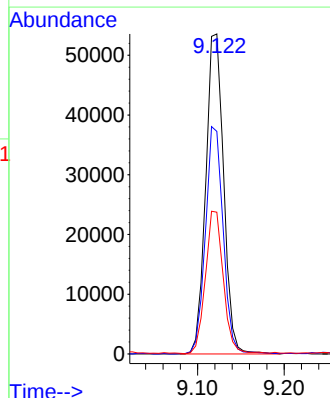
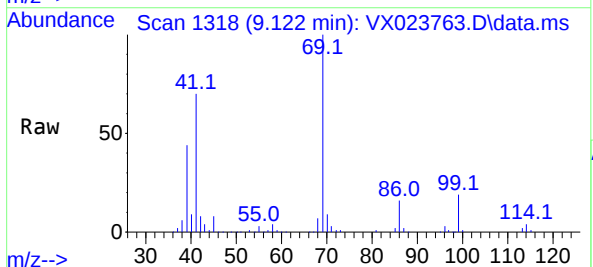
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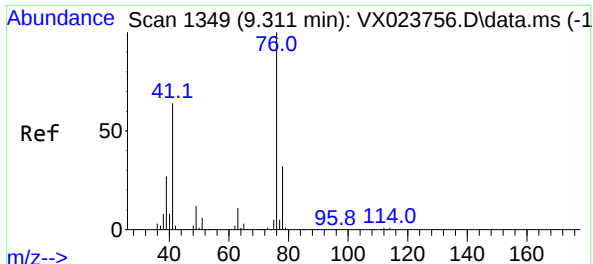
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#56
Ethyl methacrylate
Concen: 19.197 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:	69	Resp:	76960
Ion	Ratio	Lower	Upper
69	100		
41	70.5	46.8	70.2#
39	44.5	24.7	37.1#





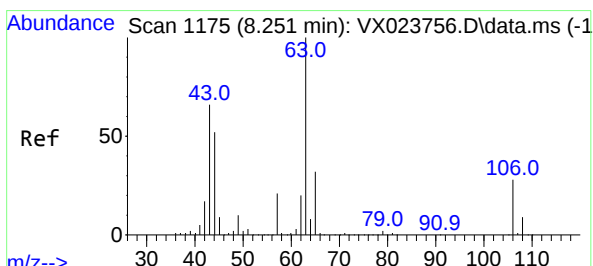
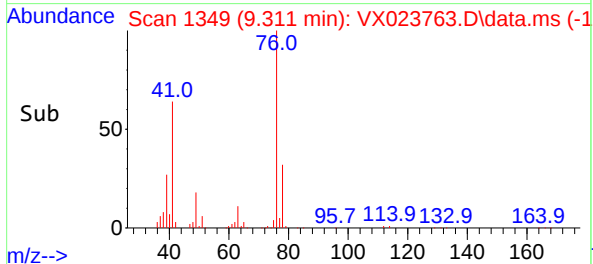
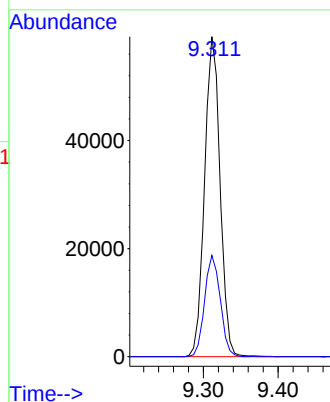
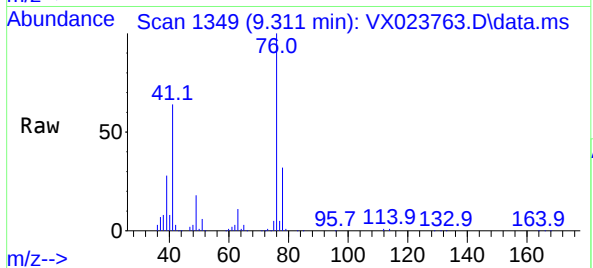
#57
1,3-Dichloropropane
Concen: 21.378 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 76 Resp: 85300
Ion Ratio Lower Upper
76 100
78 31.9 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

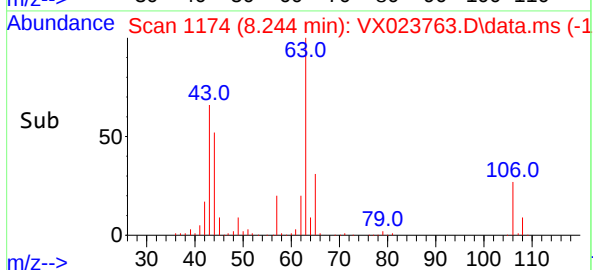
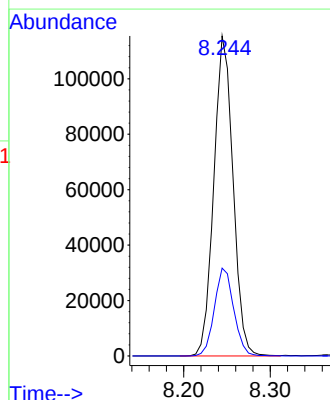
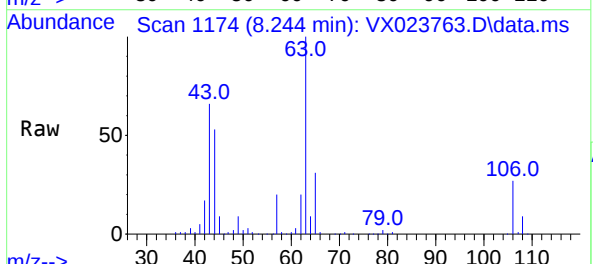
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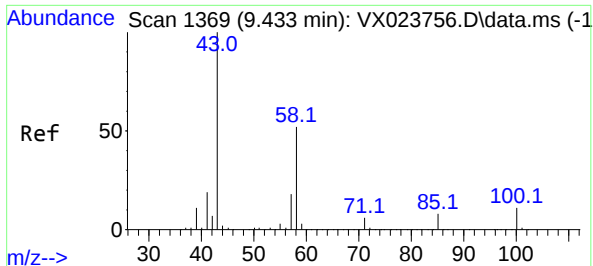
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#58
2-Chloroethyl Vinyl ether
Concen: 91.782 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 63 Resp: 177800
Ion Ratio Lower Upper
63 100
106 27.6 23.5 35.3





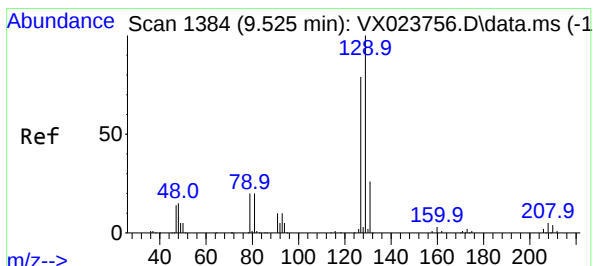
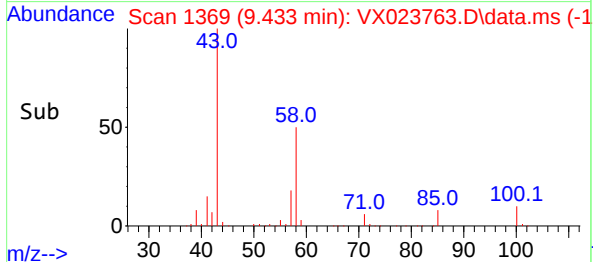
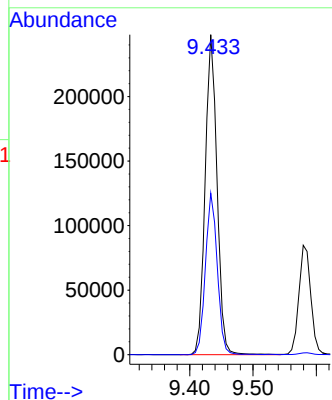
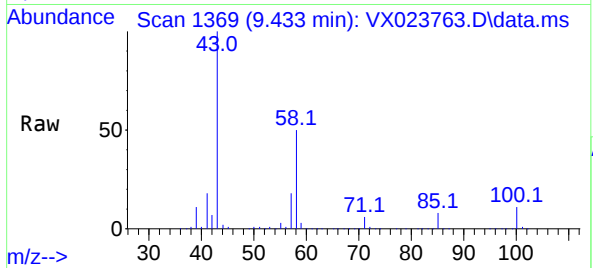
#59
2-Hexanone
Concen: 111.273 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 43 Resp: 324207
Ion Ratio Lower Upper
43 100
58 50.4 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

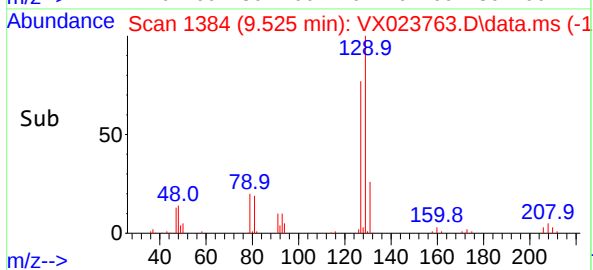
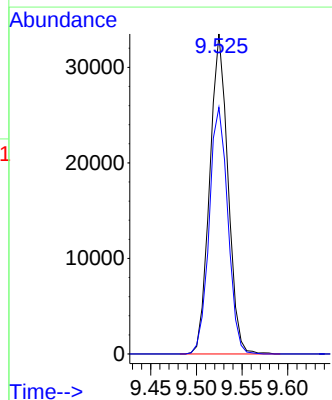
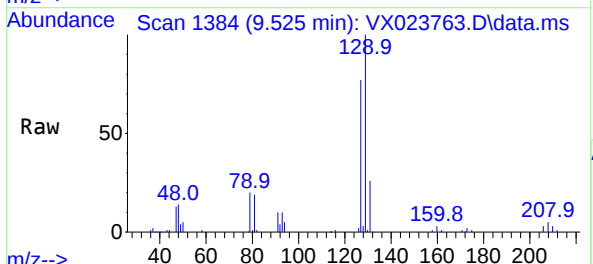
Manual Integrations
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#60
Dibromochloromethane
Concen: 18.551 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 129 Resp: 46370
Ion Ratio Lower Upper
129 100
127 78.6 38.4 115.2





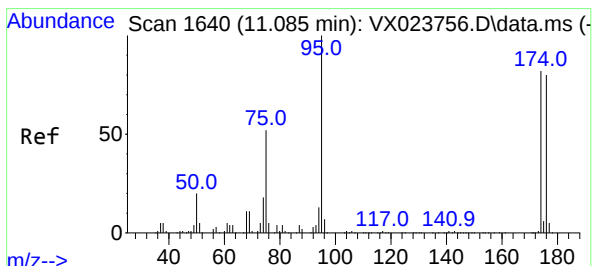
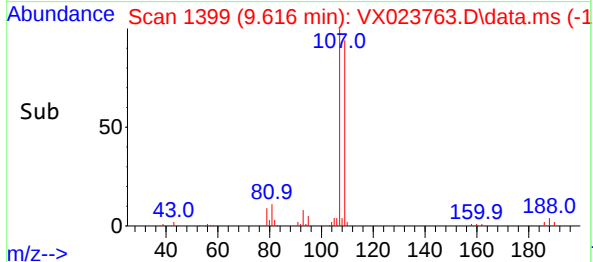
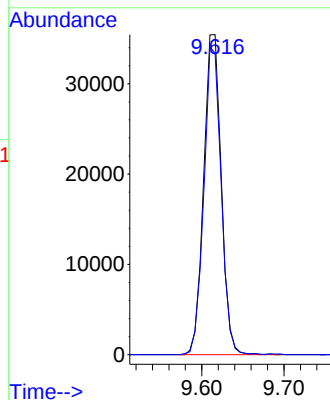
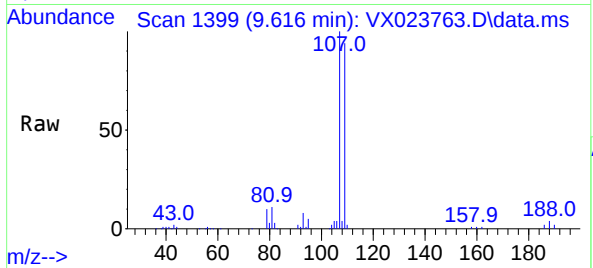
#61
1,2-Dibromoethane
Concen: 20.694 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 107 Resp: 52594
Ion Ratio Lower Upper
107 100
109 94.5 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

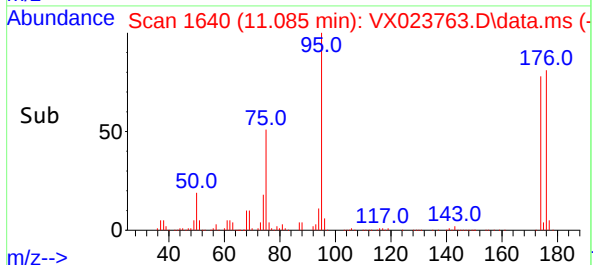
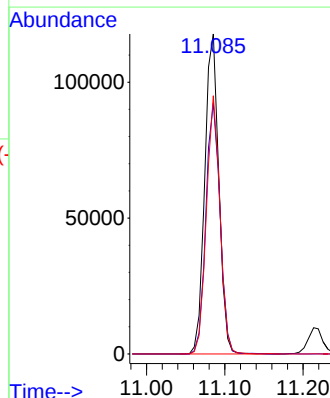
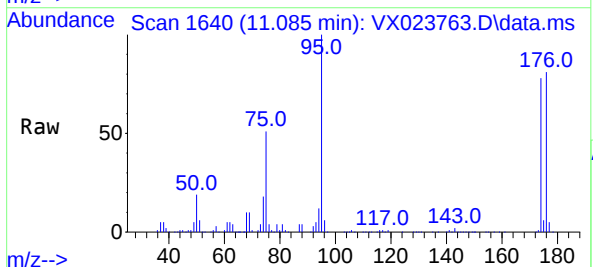
Manual Integrations
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#62
4-Bromofluorobenzene
Concen: 47.914 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

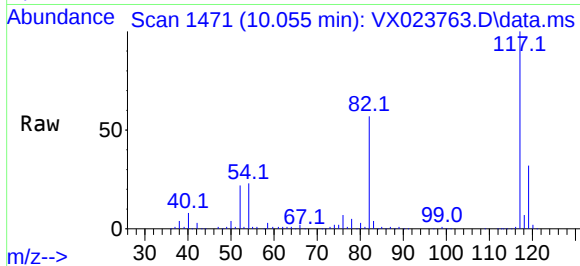
Tgt Ion: 95 Resp: 146326
Ion Ratio Lower Upper
95 100
174 79.0 0.0 154.6
176 77.8 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

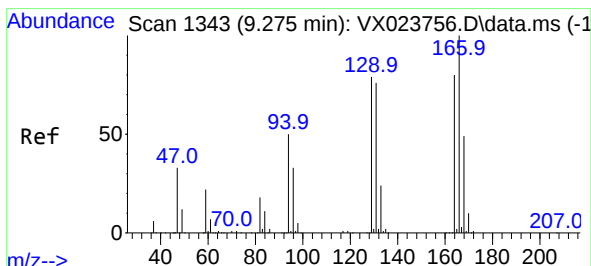
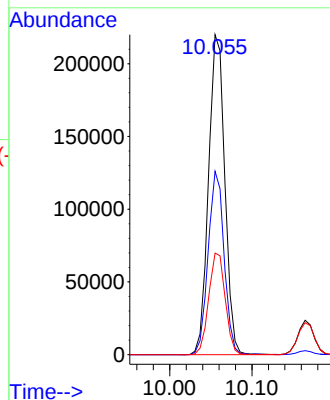
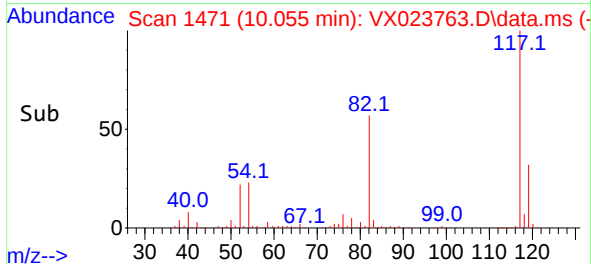
Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01



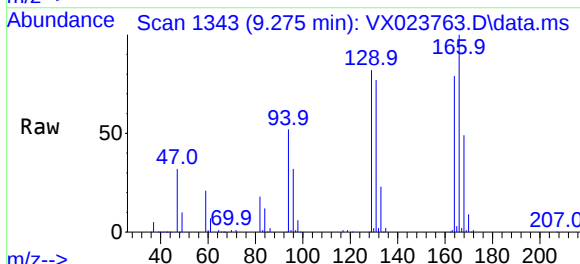
Tgt Ion:117 Resp: 302574
Ion Ratio Lower Upper
117 100
82 57.3 47.4 71.2
119 31.8 26.6 39.8

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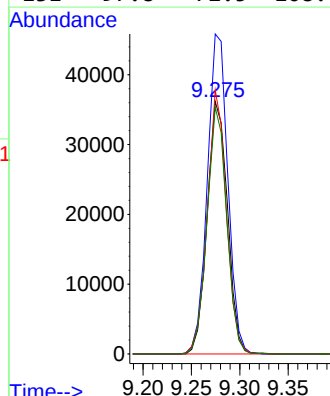
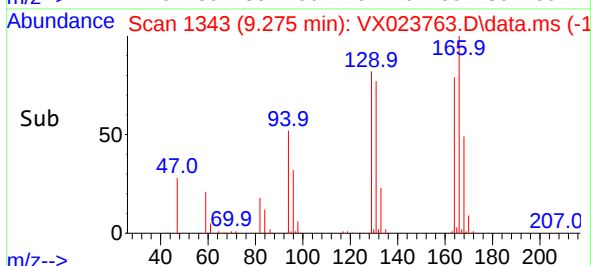
MMDadoda
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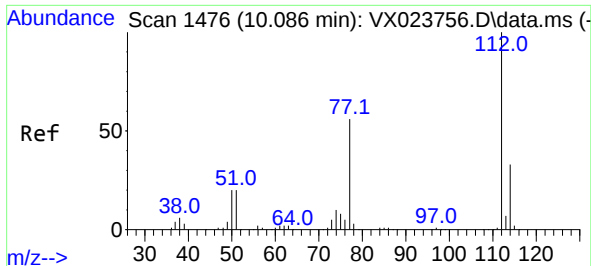


#64
Tetrachloroethene
Concen: 21.969 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



Tgt Ion:164 Resp: 53093
Ion Ratio Lower Upper
164 100
166 126.8 103.4 155.2
129 104.5 70.8 106.2
131 97.8 72.5 108.7





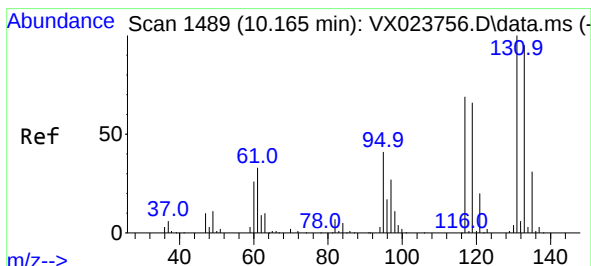
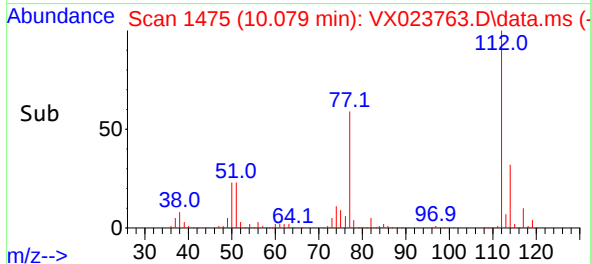
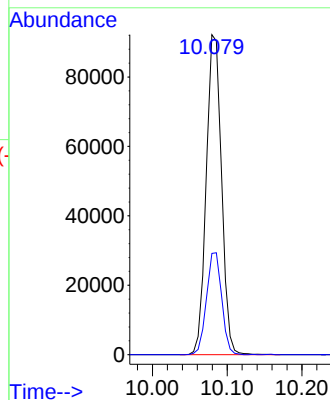
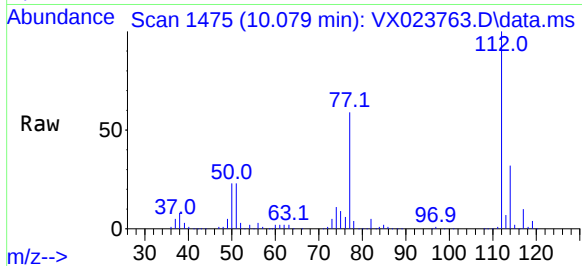
#65
Chlorobenzene
Concen: 20.694 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

Tgt Ion:112 Resp: 130661
Ion Ratio Lower Upper
112 100
114 31.7 25.8 38.6

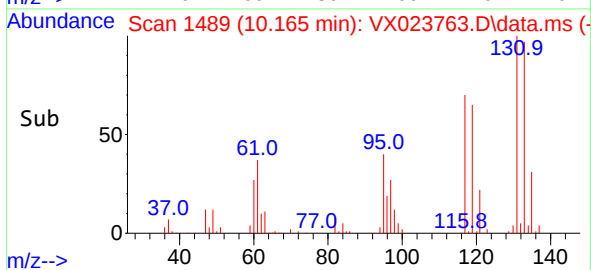
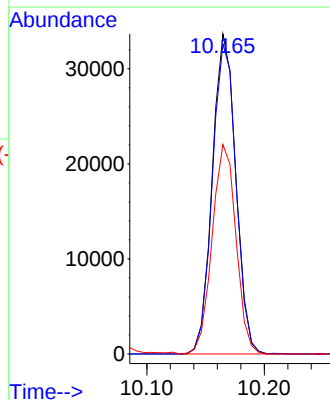
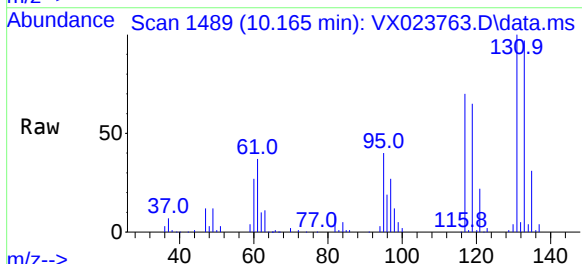
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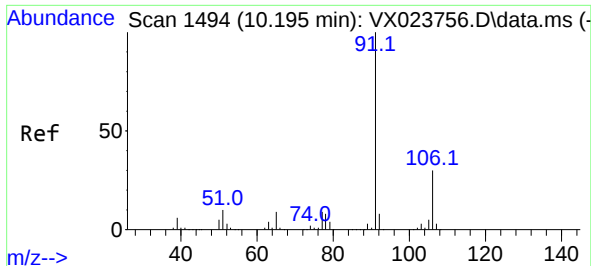
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#66
1,1,1,2-Tetrachloroethane
Concen: 20.770 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:131 Resp: 46674
Ion Ratio Lower Upper
131 100
133 98.0 47.7 143.1
119 66.5 32.1 96.5





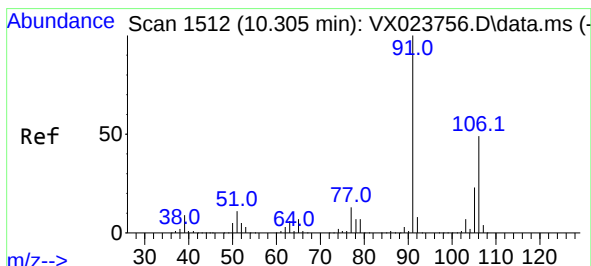
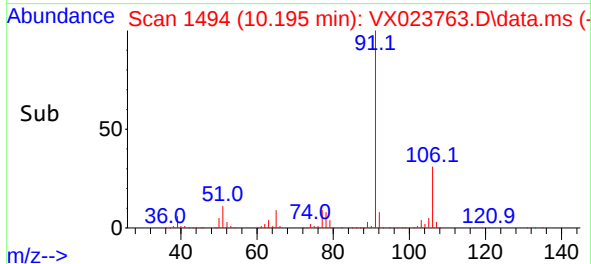
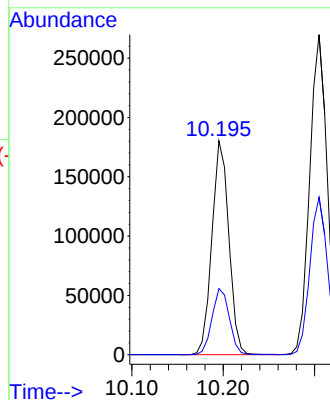
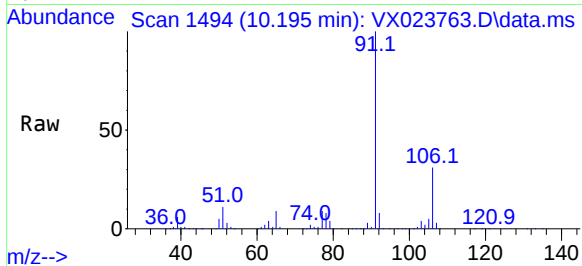
#67
Ethyl Benzene
Concen: 21.014 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 91 Resp: 231691
Ion Ratio Lower Upper
91 100
106 30.9 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

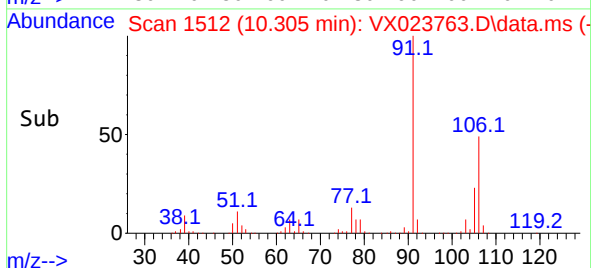
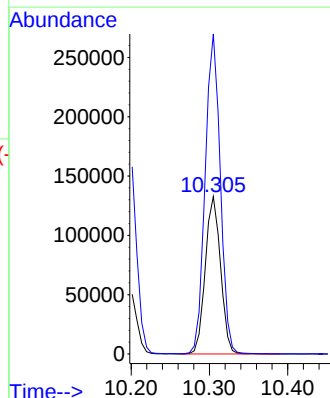
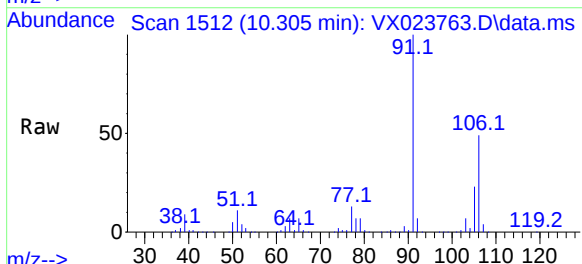
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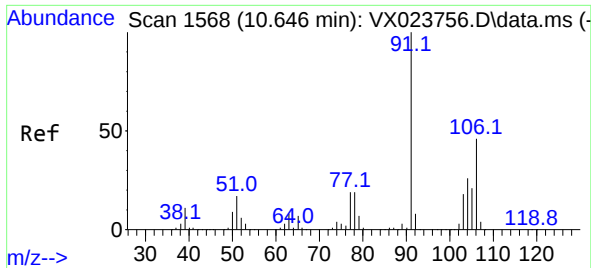
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#68
m/p-Xylenes
Concen: 42.609 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

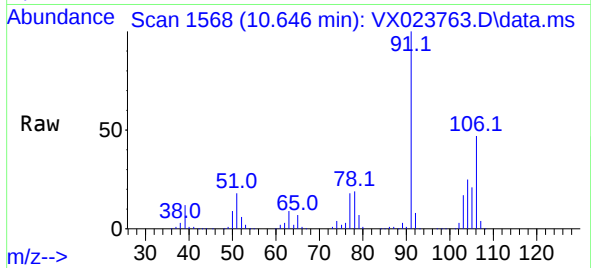
Tgt Ion: 106 Resp: 178943
Ion Ratio Lower Upper
106 100
91 202.2 162.8 244.2





#69
o-Xylene
Concen: 21.084 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

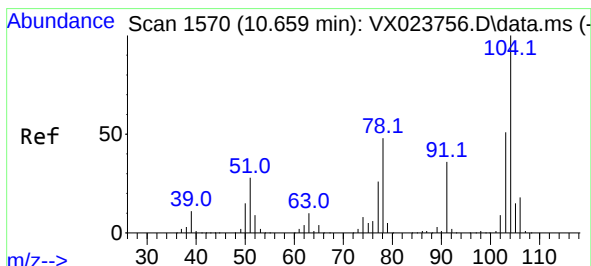
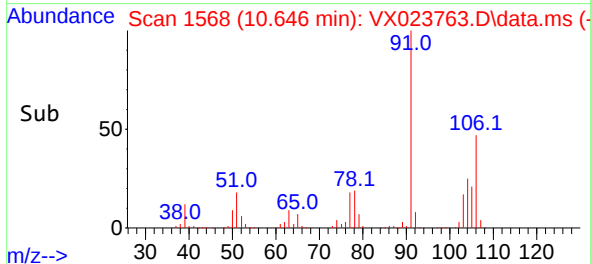
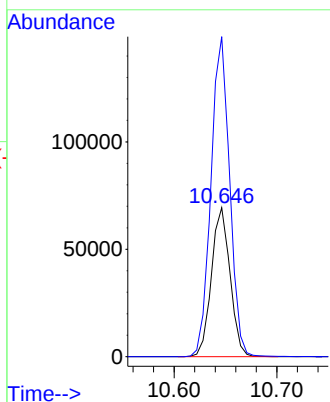
Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01



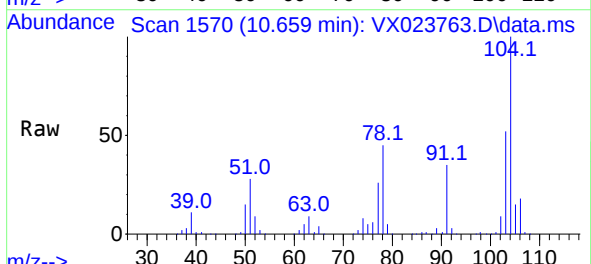
Tgt Ion:106 Resp: 87014
Ion Ratio Lower Upper
106 100
91 216.1 108.1 324.2

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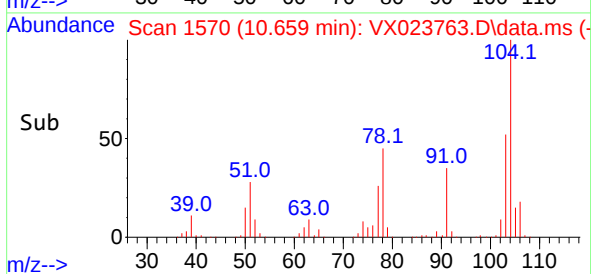
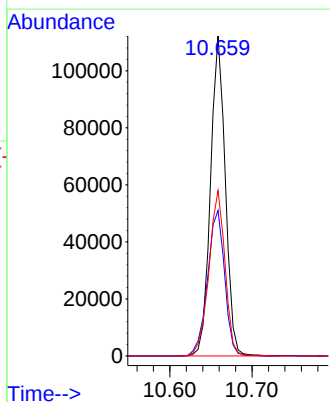
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#70
Styrene
Concen: 20.916 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

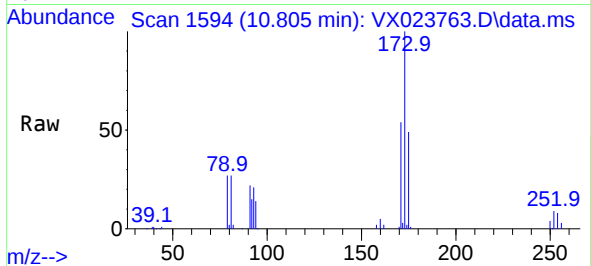


Tgt Ion:104 Resp: 140626
Ion Ratio Lower Upper
104 100
78 52.4 40.0 60.0
103 56.2 43.4 65.0

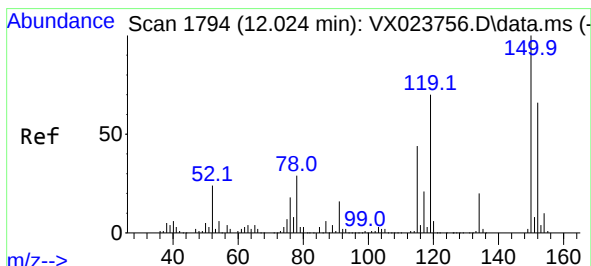
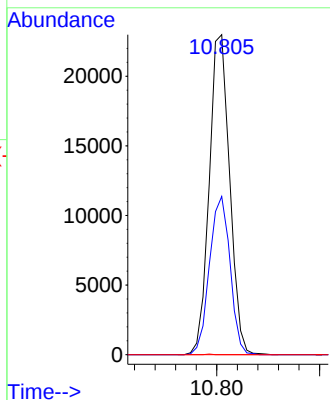
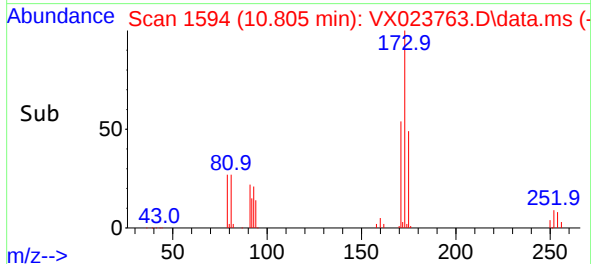




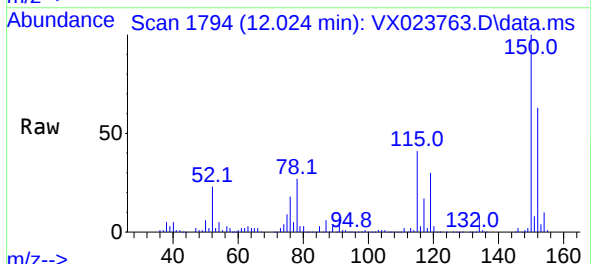
#71
Bromoform
Concen: 18.634 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



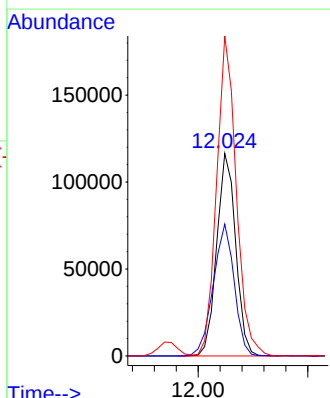
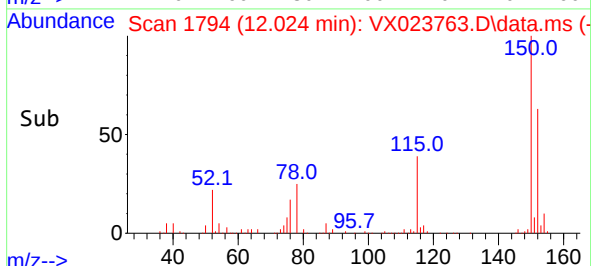
Tgt Ion:173 Resp: 31726
Ion Ratio Lower Upper
173 100
175 49.7 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



Tgt Ion:152 Resp: 140240
Ion Ratio Lower Upper
152 100
115 71.9 41.1 123.3
150 163.6 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

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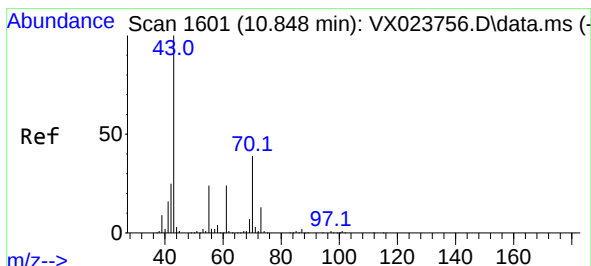
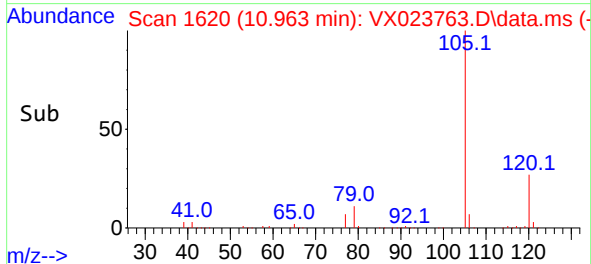
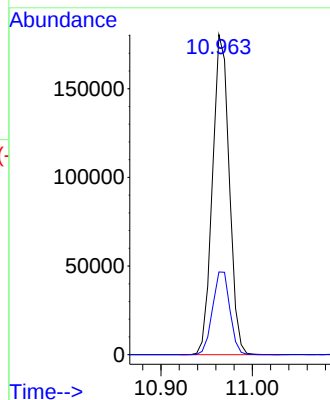
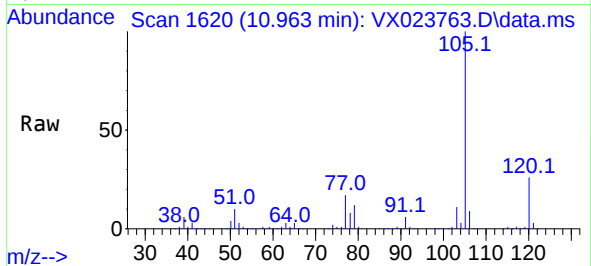
#73
Isopropylbenzene
Concen: 21.436 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 105 Resp: 229294
Ion Ratio Lower Upper
105 100
120 26.8 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

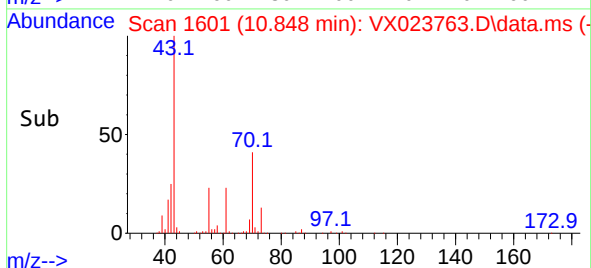
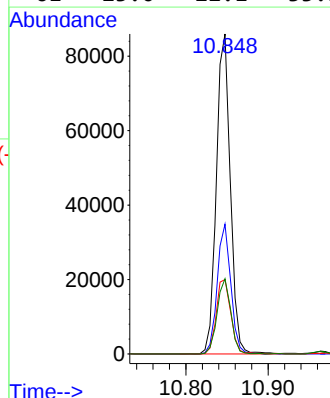
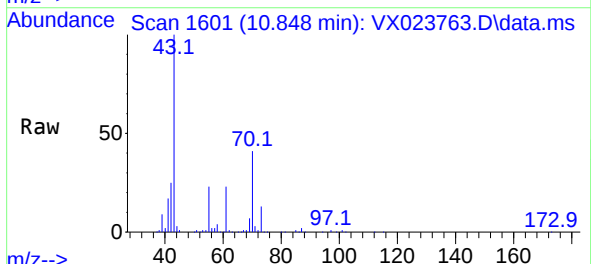
Manual Integrations
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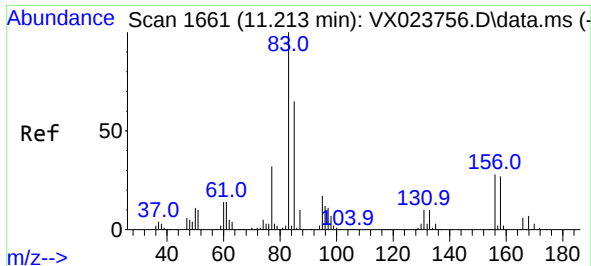
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#74
N-ethyl acetate
Concen: 20.915 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 43 Resp: 101104
Ion Ratio Lower Upper
43 100
70 39.3 39.0 58.6
55 24.3 21.5 32.3
61 23.0 22.1 33.1





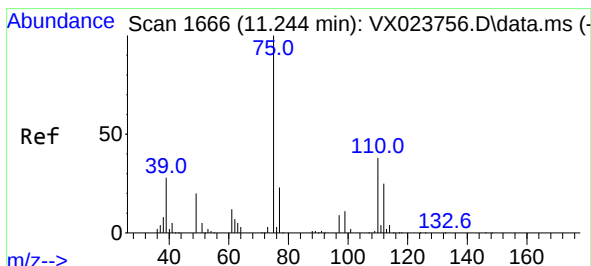
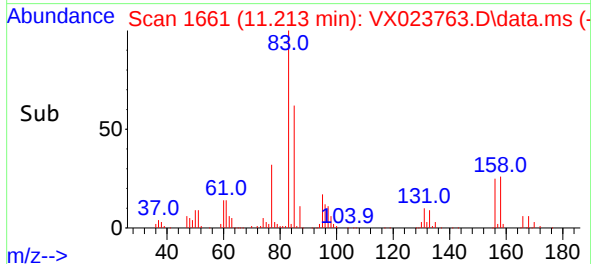
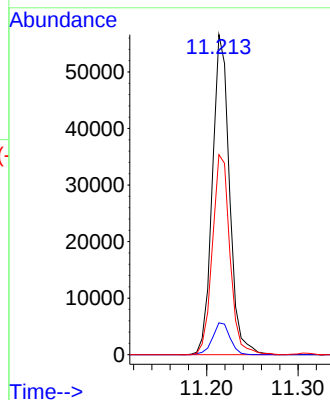
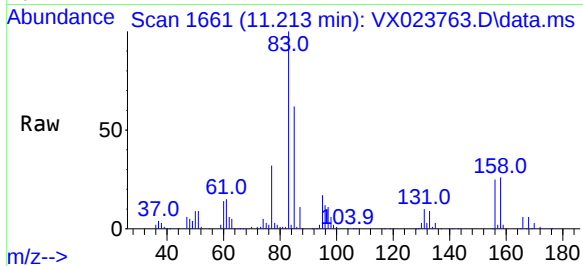
#75
1,1,2,2-Tetrachloroethane
Concen: 20.934 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 83 Resp: 73387
Ion Ratio Lower Upper
83 100
131 10.2 5.1 15.2
85 64.1 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

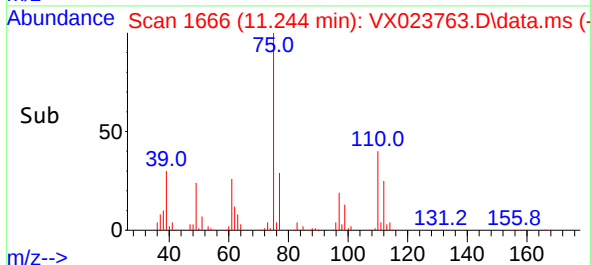
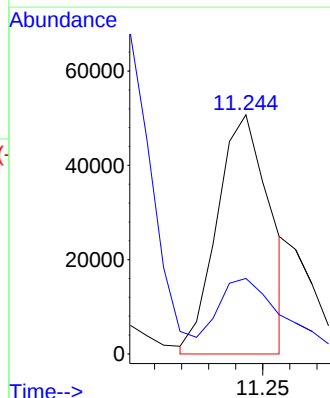
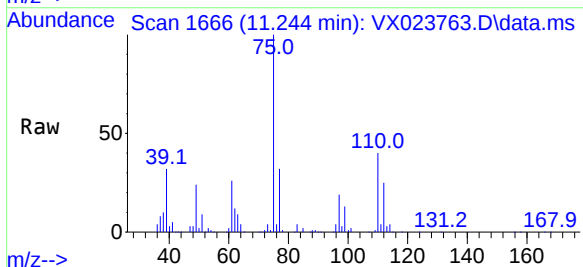
Manual Integrations
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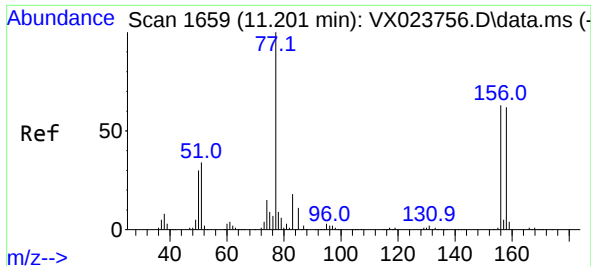
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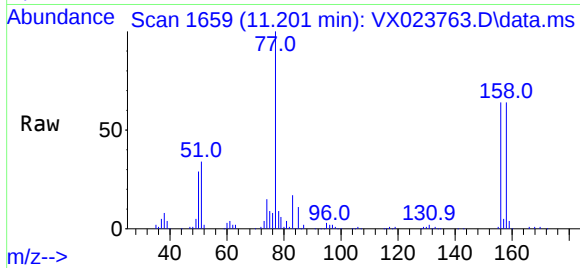
#76
1,2,3-Trichloropropane
Concen: 20.943 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 75 Resp: 68514
Ion Ratio Lower Upper
75 100
77 39.4 19.1 57.5

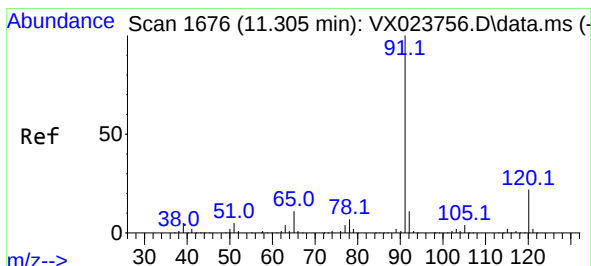
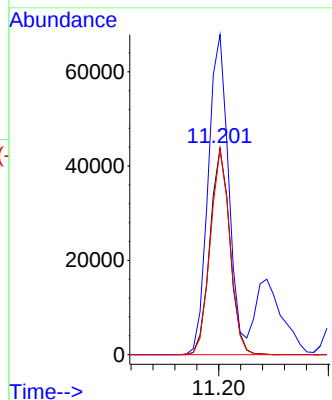
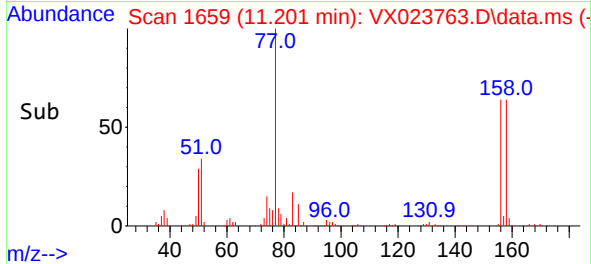




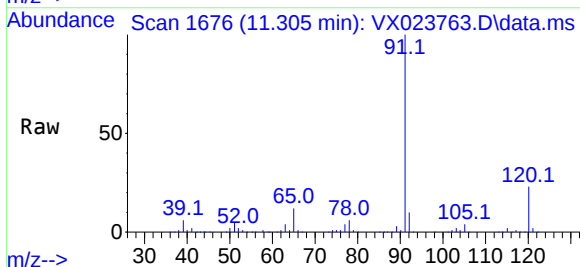
#77
Bromobenzene
Concen: 20.977 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



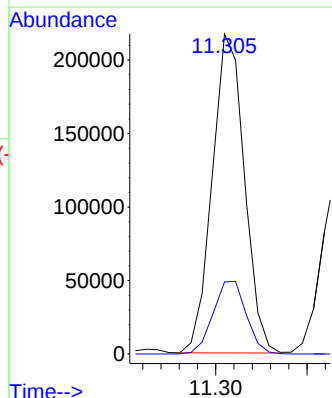
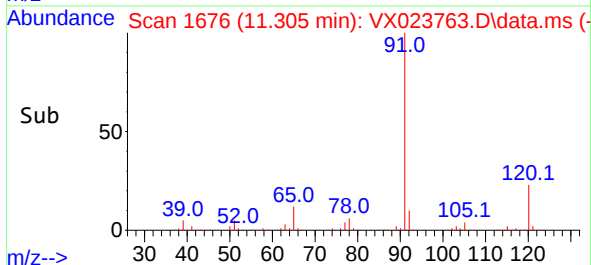
Tgt Ion: 156 Resp: 55267
Ion Ratio Lower Upper
156 100
77 159.3 82.8 248.6
158 97.9 49.1 147.4



#78
n-propylbenzene
Concen: 21.715 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



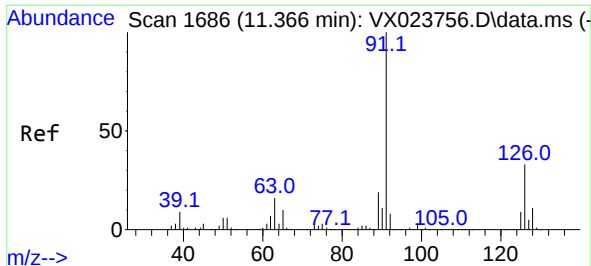
Tgt Ion: 91 Resp: 265669
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

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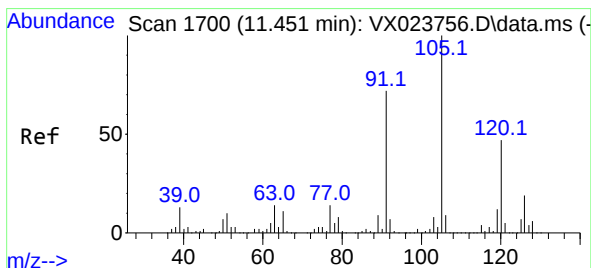
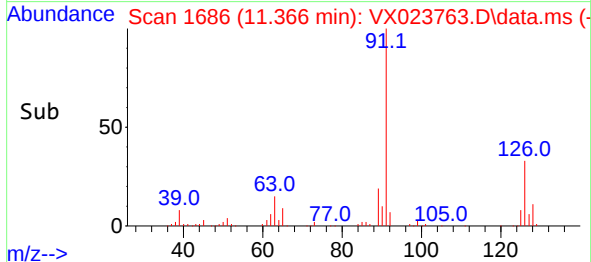
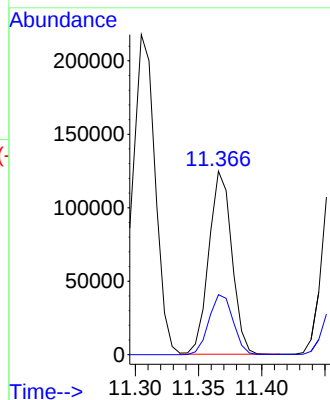
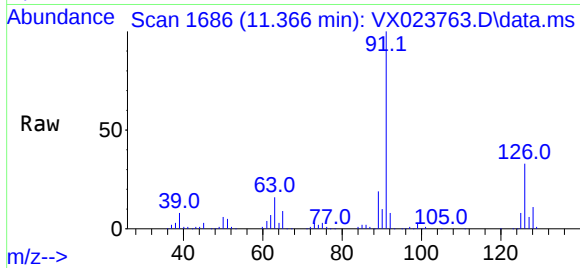
#79
2-Chlorotoluene
Concen: 21.325 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion: 91 Resp: 157694
Ion Ratio Lower Upper
91 100
126 34.4 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

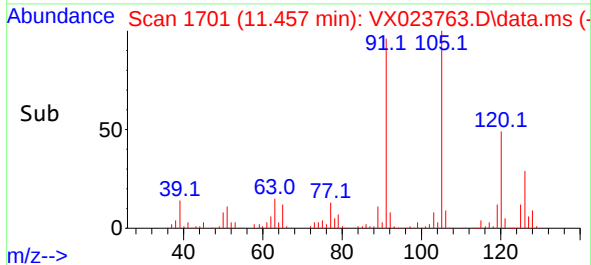
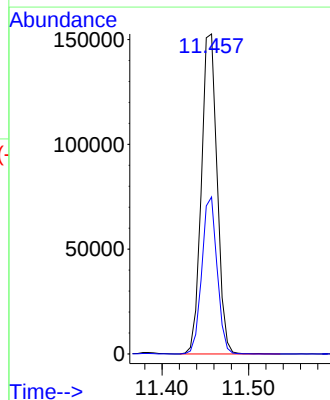
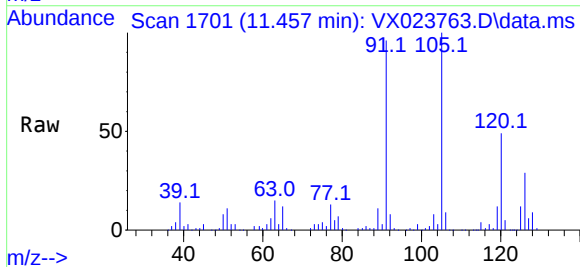
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#80
1,3,5-Trimethylbenzene
Concen: 21.952 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

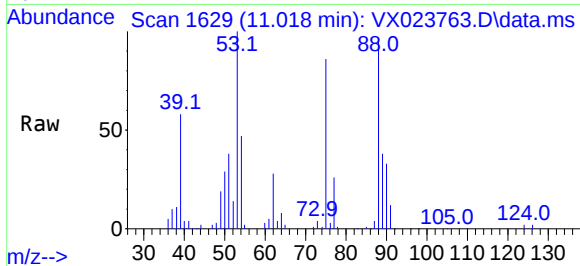
Tgt Ion: 105 Resp: 192972
Ion Ratio Lower Upper
105 100
120 47.6 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 19.457 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

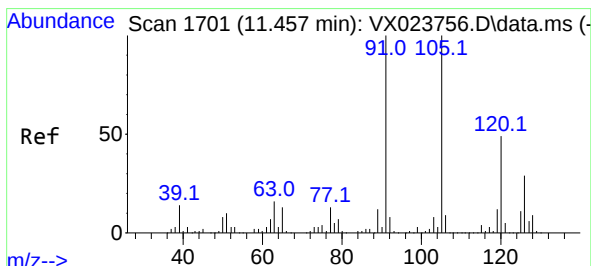
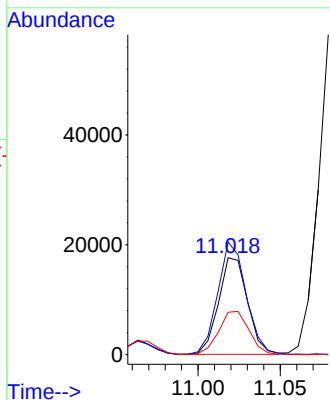
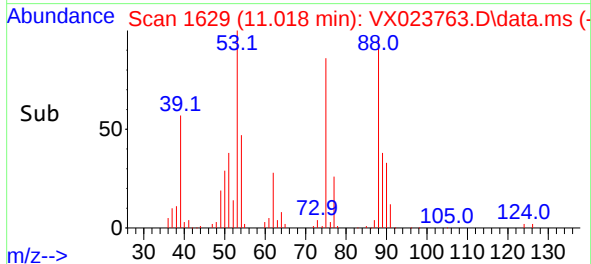
Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01



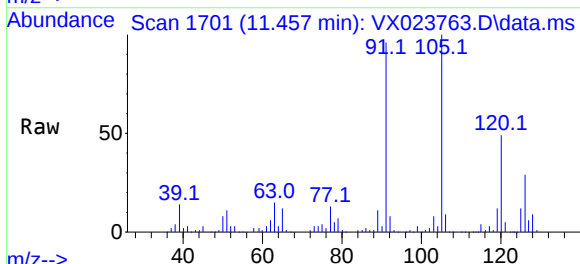
Tgt Ion: 75 Resp: 21639
Ion Ratio Lower Upper
75 100
53 113.8 74.5 111.7#
89 47.1 37.9 56.9

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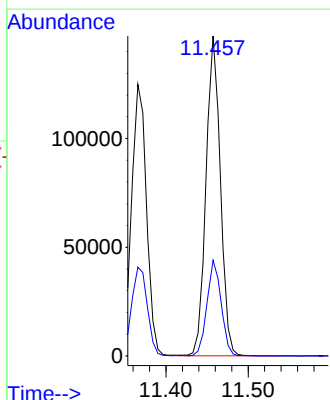
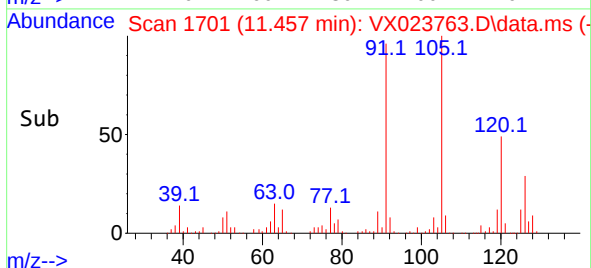
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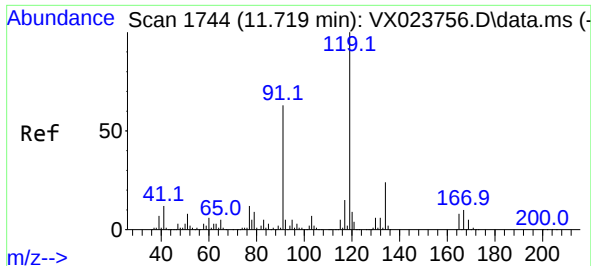


#82
4-Chlorotoluene
Concen: 21.242 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



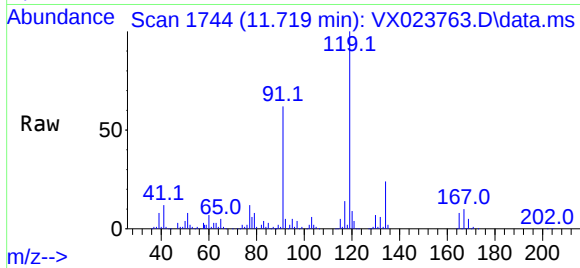
Tgt Ion: 91 Resp: 178296
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5





#83
tert-Butylbenzene
Concen: 21.325 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

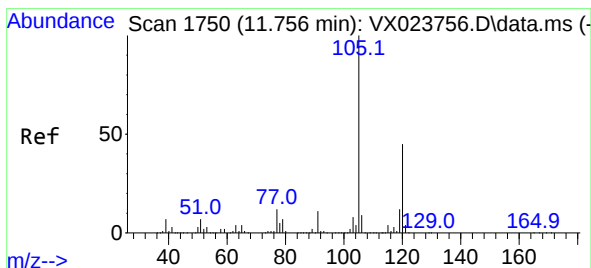
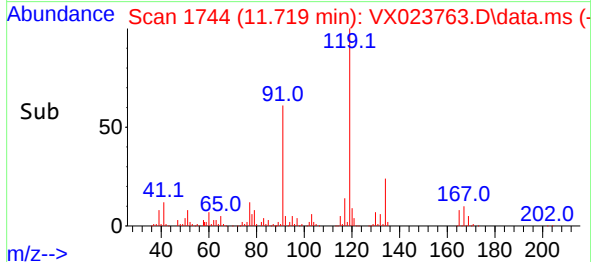
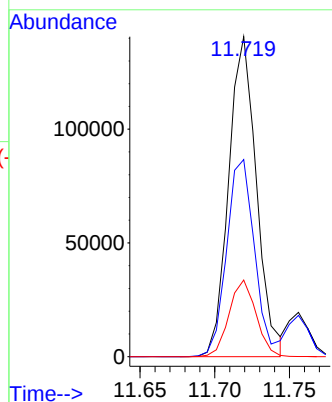
Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01



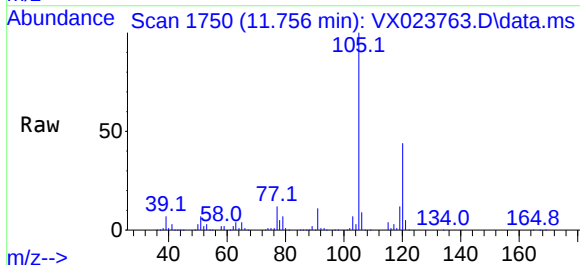
Tgt Ion:119 Resp: 182065
Ion Ratio Lower Upper
119 100
91 61.1 27.9 83.7
134 23.3 11.3 33.9

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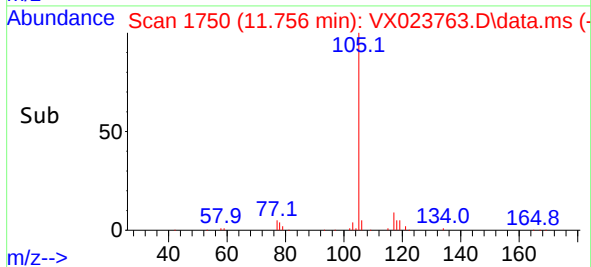
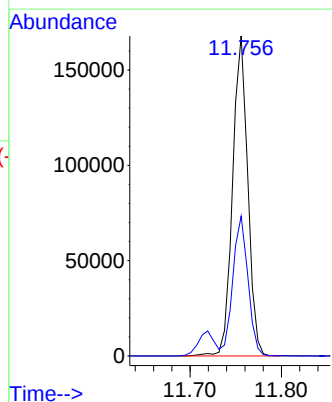
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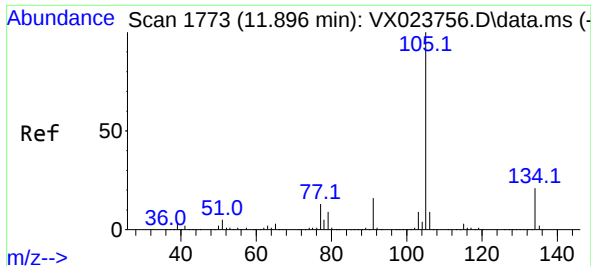


#84
1,2,4-Trimethylbenzene
Concen: 22.096 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



Tgt Ion:105 Resp: 193669
Ion Ratio Lower Upper
105 100
120 43.6 22.4 67.3





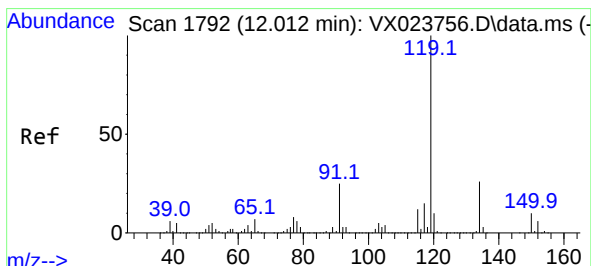
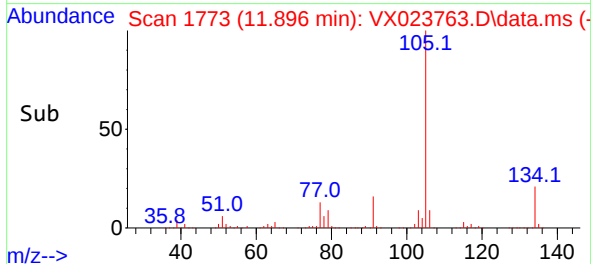
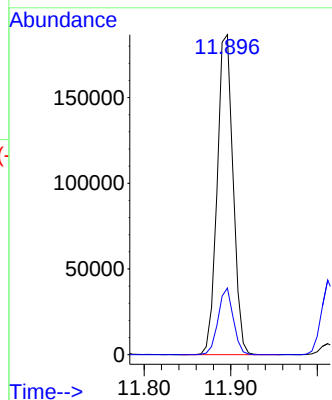
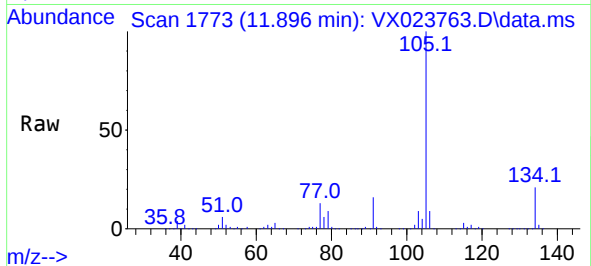
#85
 sec-Butylbenzene
 Concen: 22.021 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023763.D
 Acq: 17 Aug 2021 15:12

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0817MBS01

Tgt Ion:105 Resp: 238025
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8

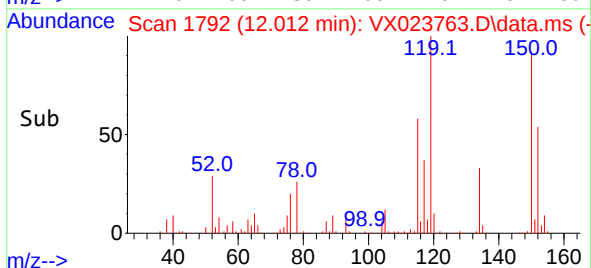
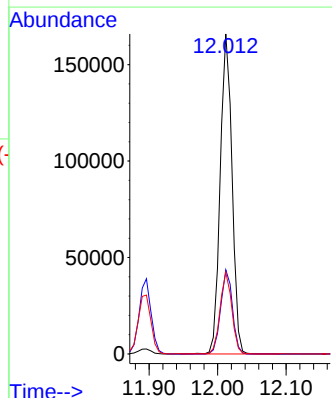
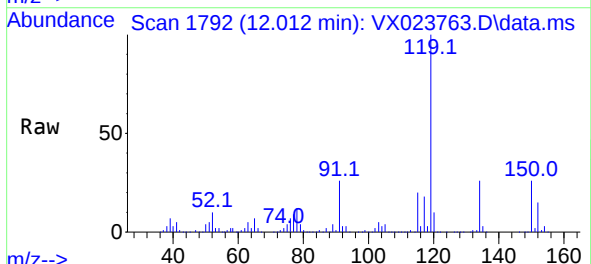
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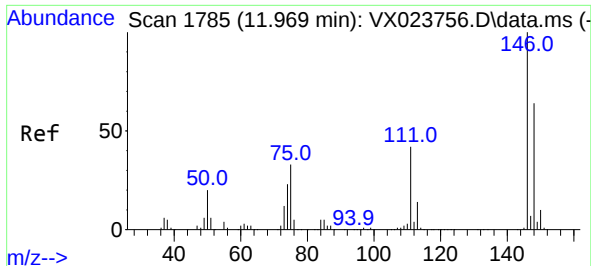
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#86
 p-Isopropyltoluene
 Concen: 22.161 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX023763.D
 Acq: 17 Aug 2021 15:12

Tgt Ion:119 Resp: 197143
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.9 38.7
 91 25.4 11.7 35.0





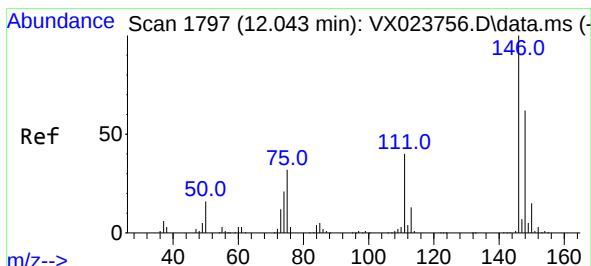
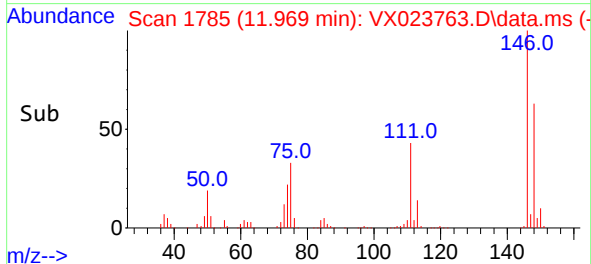
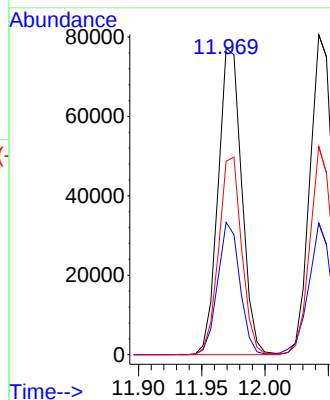
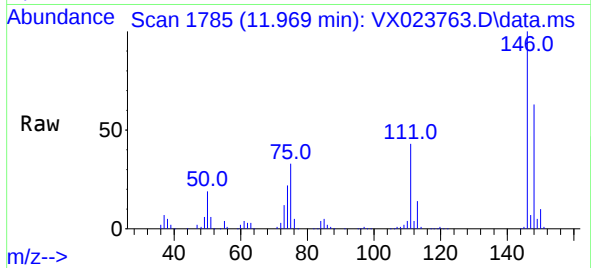
#87
1,3-Dichlorobenzene
Concen: 20.973 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:146 Resp: 99969
Ion Ratio Lower Upper
146 100
111 40.7 20.2 60.5
148 63.0 31.9 95.7

Instrument :
MSVOA_X
ClientSampled :
VX0817MBS01

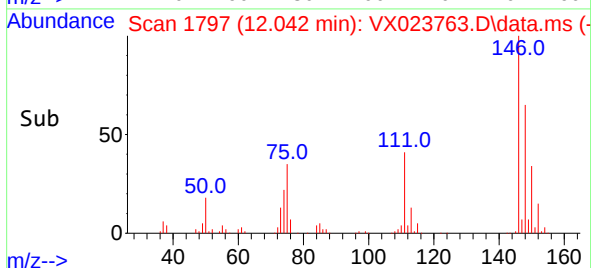
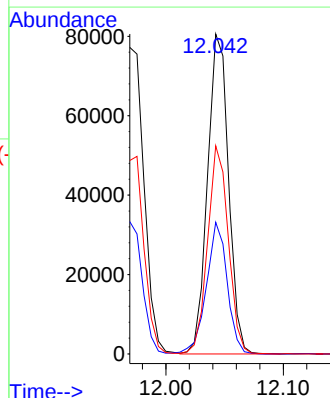
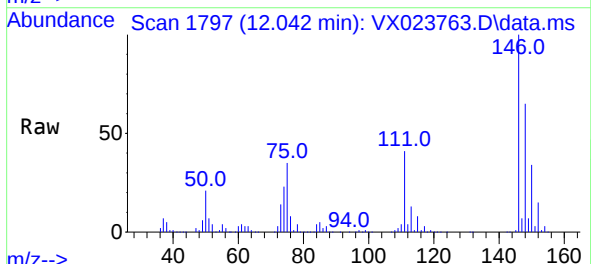
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#88
1,4-Dichlorobenzene
Concen: 21.043 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

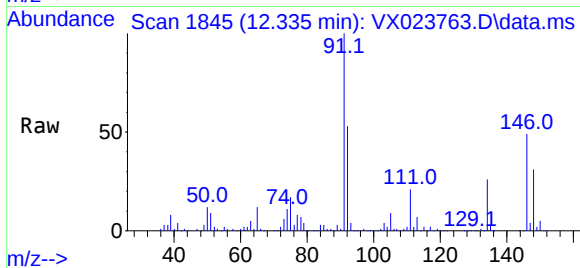
Tgt Ion:146 Resp: 100037
Ion Ratio Lower Upper
146 100
111 40.9 19.6 58.8
148 64.1 31.6 95.0





#89
n-Butylbenzene
Concen: 21.814 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

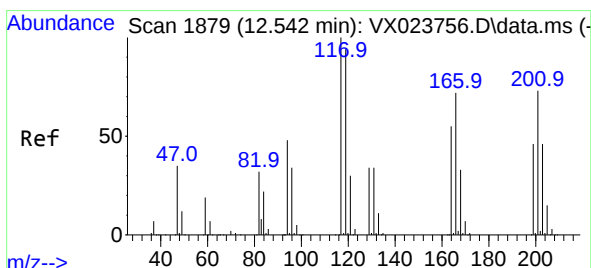
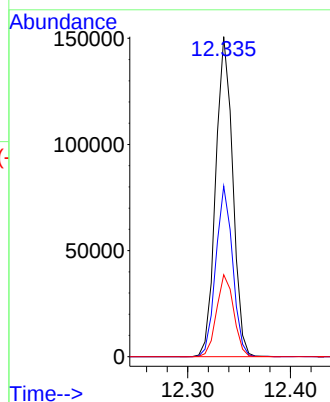
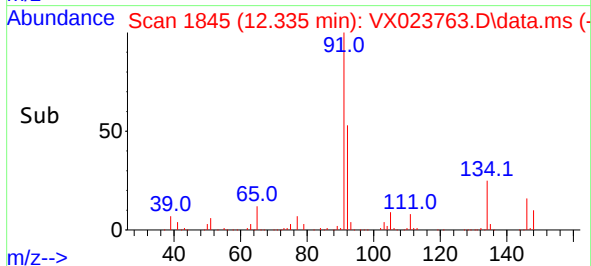
Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01



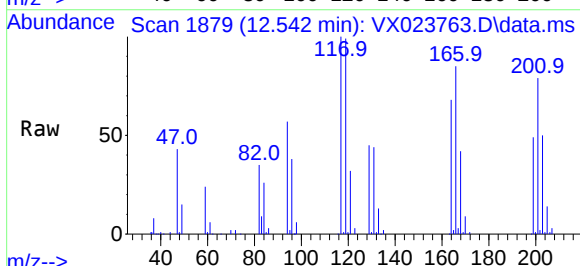
Tgt Ion: 91 Resp: 173267
Ion Ratio Lower Upper
91 100
92 52.5 27.4 82.0
134 25.8 13.2 39.5

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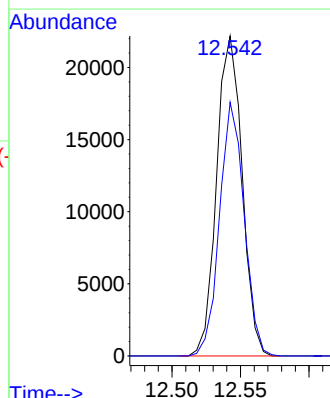
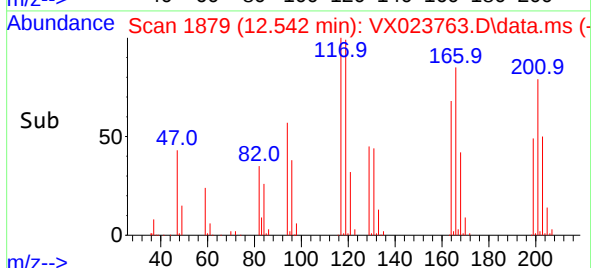
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#90
Hexachloroethane
Concen: 19.420 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



Tgt Ion: 117 Resp: 28682
Ion Ratio Lower Upper
117 100
201 76.5 40.4 121.2





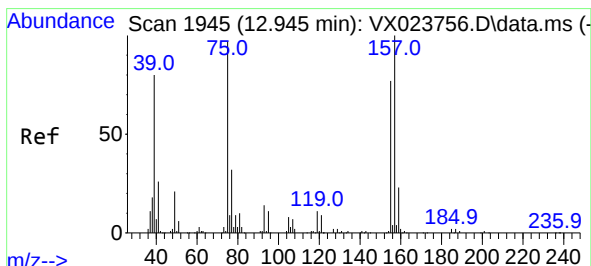
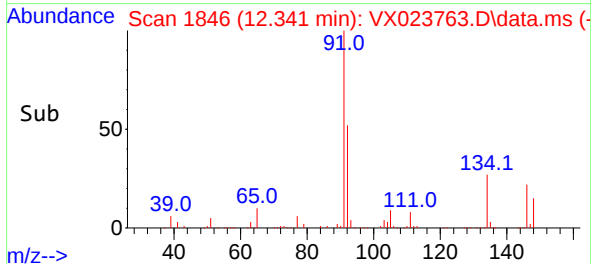
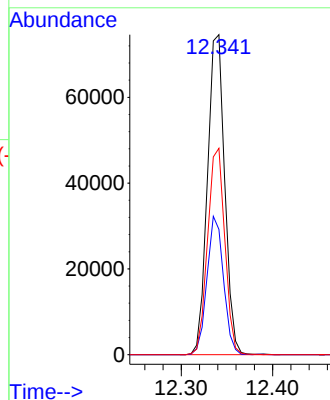
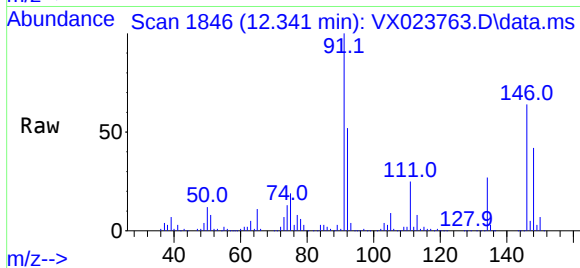
#91
1,2-Dichlorobenzene
Concen: 21.138 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

Tgt Ion:	146	Resp:	97613
Ion	Ratio	Lower	Upper
146	100		
111	41.4	20.8	62.2
148	64.4	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01

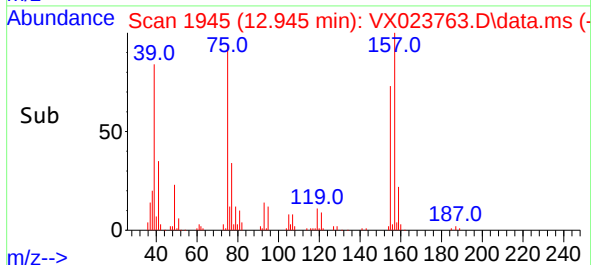
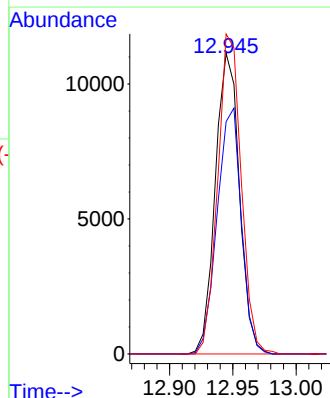
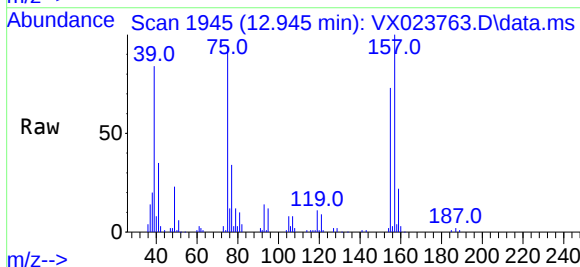
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#92
1,2-Dibromo-3-Chloropropane
Concen: 19.285 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

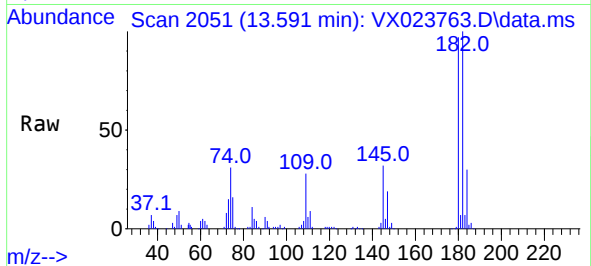
Tgt Ion:	75	Resp:	14711
Ion	Ratio	Lower	Upper
75	100		
155	82.4	45.3	135.9
157	104.1	57.7	173.1





#93
1,2,4-Trichlorobenzene
Concen: 20.652 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

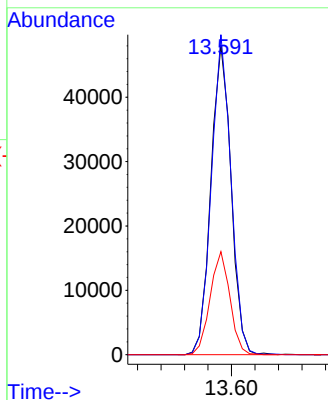
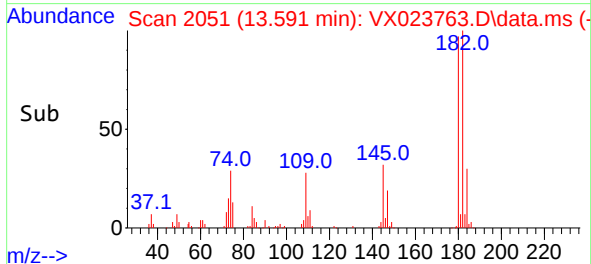
Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01



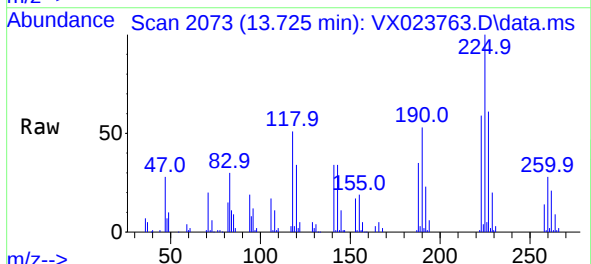
Tgt Ion:180 Resp: 57398
Ion Ratio Lower Upper
180 100
182 100.2 47.7 143.1
145 32.7 15.0 45.0

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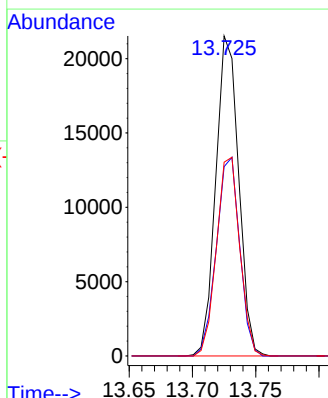
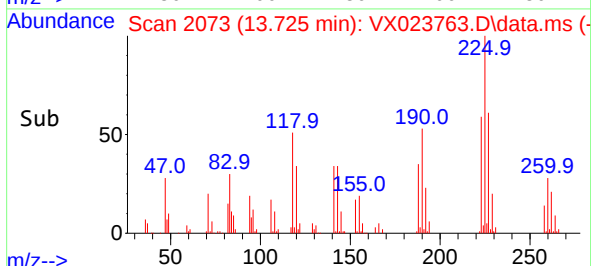
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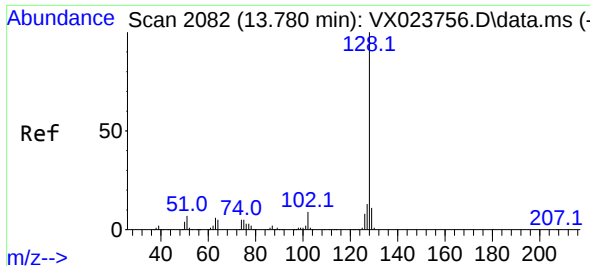


#94
Hexachlorobutadiene
Concen: 21.782 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



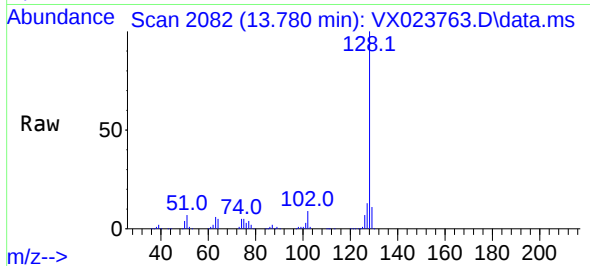
Tgt Ion:225 Resp: 26982
Ion Ratio Lower Upper
225 100
223 63.2 31.1 93.2
227 63.3 31.6 95.0





#95
Naphthalene
Concen: 19.875 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12

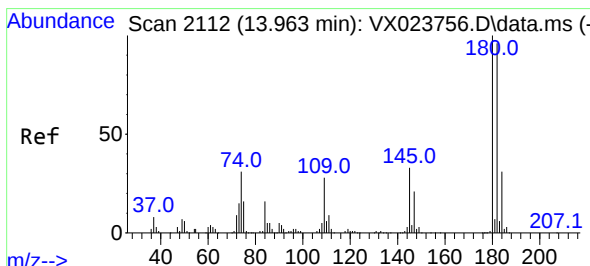
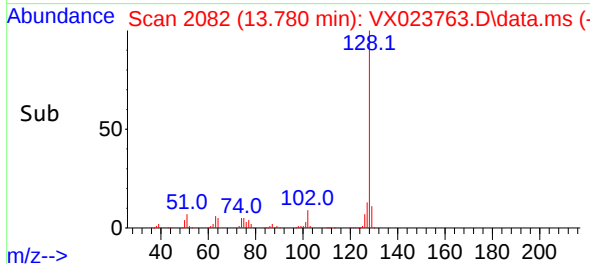
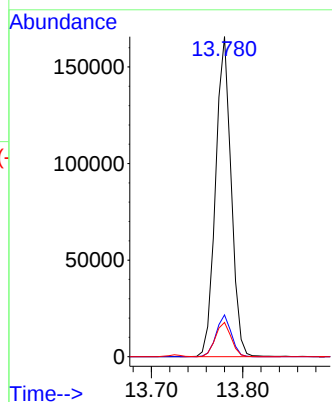
Instrument :
MSVOA_X
ClientSampleId :
VX0817MBS01



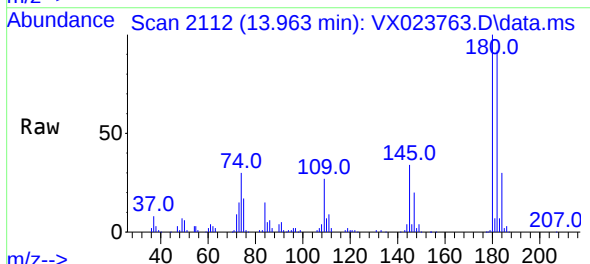
Tgt Ion:128 Resp: 195735
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.0 8.8 13.2

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#96
1,2,3-Trichlorobenzene
Concen: 21.566 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023763.D
Acq: 17 Aug 2021 15:12



Tgt Ion:180 Resp: 59694
Ion Ratio Lower Upper
180 100
182 94.5 47.6 142.9
145 33.2 16.1 48.3

