

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
 Data File : VX024669.D
 Acq On : 08 Oct 2021 14:49
 Operator : JC/MD
 Sample : VX1008WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1008WBSD01

Manual Integrations
 APPROVED

MMDadoda
 10/13/2021 2:42:52 PM

Quant Time: Oct 08 16:29:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	136184	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	207806	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	194469	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101422	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	93650	48.793	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.580%
35) Dibromofluoromethane	5.385	113	69833	50.585	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.180%
50) Toluene-d8	8.653	98	250071	49.217	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.440%
62) 4-Bromofluorobenzene	11.085	95	99107	49.609	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.220%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	28217	20.591	ug/l	99
3) Chloromethane	1.294	50	22628	17.518	ug/l	99
4) Vinyl Chloride	1.374	62	24720	18.295	ug/l	97
5) Bromomethane	1.599	94	18407	20.241	ug/l	99
6) Chloroethane	1.685	64	15132	16.986	ug/l	95
7) Trichlorofluoromethane	1.886	101	41449	17.384	ug/l	96
8) Diethyl Ether	2.136	74	14549	17.927	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.325	101	24592	18.290	ug/l	99
10) Methyl Iodide	2.453	142	28677	15.243	ug/l	93
11) Tert butyl alcohol	2.971	59	34666	68.689	ug/l	99
12) 1,1-Dichloroethene	2.319	96	22660	18.152	ug/l	97
13) Acrolein	2.239	56	15906	157.119	ug/l	99
14) Allyl chloride	2.666	41	39216	17.182	ug/l	88
15) Acrylonitrile	3.068	53	72763	83.448	ug/l	97
16) Acetone	2.386	43	88447	103.266	ug/l	92
17) Carbon Disulfide	2.508	76	53653	16.824	ug/l	99
18) Methyl Acetate	2.709	43	49174	17.110	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	82816	17.603	ug/l	98
20) Methylene Chloride	2.788	84	27725	18.587	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	24659	17.395	ug/l	98
22) Diisopropyl ether	3.770	45	79977	17.151	ug/l	98
23) Vinyl Acetate	3.727	43	338475	89.638	ug/l	96
24) 1,1-Dichloroethane	3.611	63	44503	17.189	ug/l	100
25) 2-Butanone	4.562	43	128526	97.234	ug/l	94
26) 2,2-Dichloropropane	4.471	77	39517	16.967	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	28653	17.294	ug/l	98
28) Bromochloromethane	4.897	49	21126	17.975	ug/l	99
29) Tetrahydrofuran	5.013	42	70897	84.176	ug/l	91
30) Chloroform	5.099	83	48211	16.861	ug/l	93
31) Cyclohexane	5.477	56	38513	16.757	ug/l	94
32) 1,1,1-Trichloroethane	5.385	97	44574	17.559	ug/l	97
36) 1,1-Dichloropropene	5.696	75	34914	17.526	ug/l	100
37) Ethyl Acetate	4.721	43	41929	16.858	ug/l	94
38) Carbon Tetrachloride	5.678	117	38383	17.700	ug/l	98
39) Methylcyclohexane	7.385	83	43183	18.513	ug/l	93
40) Benzene	6.043	78	102303	17.959	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	21766	16.946	ug/l	92
42) 1,2-Dichloroethane	6.092	62	44599	18.643	ug/l	94
43) Isopropyl Acetate	6.348	43	68009	17.986	ug/l	92
44) Trichloroethene	7.129	130	29411	18.765	ug/l	100
45) 1,2-Dichloropropane	7.433	63	26791	18.230	ug/l	99
46) Dibromomethane	7.586	93	19544	17.734	ug/l	98
47) Bromodichloromethane	7.824	83	36053	17.850	ug/l	98
48) Methyl methacrylate	7.696	41	36221	19.345	ug/l	86
49) 1,4-Dioxane	7.665	88	14797	345.036	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	247835	99.281	ug/l	90
52) Toluene	8.720	92	66713	18.130	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	40009	17.477	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	42086	18.081	ug/l #	87
55) 1,1,2-Trichloroethane	9.153	97	28893	18.989	ug/l	99
56) Ethyl methacrylate	9.116	69	38677	15.971	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	46176	17.986	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	120246	100.591	ug/l	98
59) 2-Hexanone	9.433	43	193810	98.586	ug/l	88
60) Dibromochloromethane	9.525	129	28149	17.104	ug/l	98
61) 1,2-Dibromoethane	9.610	107	30625	18.334	ug/l	100
64) Tetrachloroethene	9.275	164	27488	20.423	ug/l	95
65) Chlorobenzene	10.079	112	73845	18.228	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	27457	18.185	ug/l	99
67) Ethyl Benzene	10.195	91	130414	18.185	ug/l	98
68) m/p-Xylenes	10.305	106	100147	36.417	ug/l	99
69) o-Xylene	10.646	106	48271	17.751	ug/l	100
70) Styrene	10.659	104	74806	16.451	ug/l	95
71) Bromoform	10.805	173	19895	16.738	ug/l #	99
73) Isopropylbenzene	10.963	105	131027	18.274	ug/l	100
74) N-amyl acetate	10.848	43	55575	16.851	ug/l #	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	44262	17.456	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	41275m	17.920	ug/l	
77) Bromobenzene	11.201	156	33321	18.060	ug/l	96
78) n-propylbenzene	11.305	91	146118	17.433	ug/l	99
79) 2-Chlorotoluene	11.366	91	89862	17.600	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	113586	18.544	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	12630	16.464	ug/l #	85
82) 4-Chlorotoluene	11.457	91	106021	17.648	ug/l	99
83) tert-Butylbenzene	11.719	119	107945	17.578	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	114424	18.788	ug/l	97
85) sec-Butylbenzene	11.890	105	126669	16.767	ug/l	99
86) p-Isopropyltoluene	12.012	119	117177	18.189	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	60232	17.142	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	60726	16.731	ug/l	97
89) n-Butylbenzene	12.335	91	101180	17.738	ug/l	97
90) Hexachloroethane	12.542	117	16957	16.007	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	59077	17.007	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10231	16.711	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	38544	17.428	ug/l	98
94) Hexachlorobutadiene	13.725	225	17770	17.565	ug/l	98
95) Naphthalene	13.780	128	124339	17.565	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	38308	16.904	ug/l	99

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

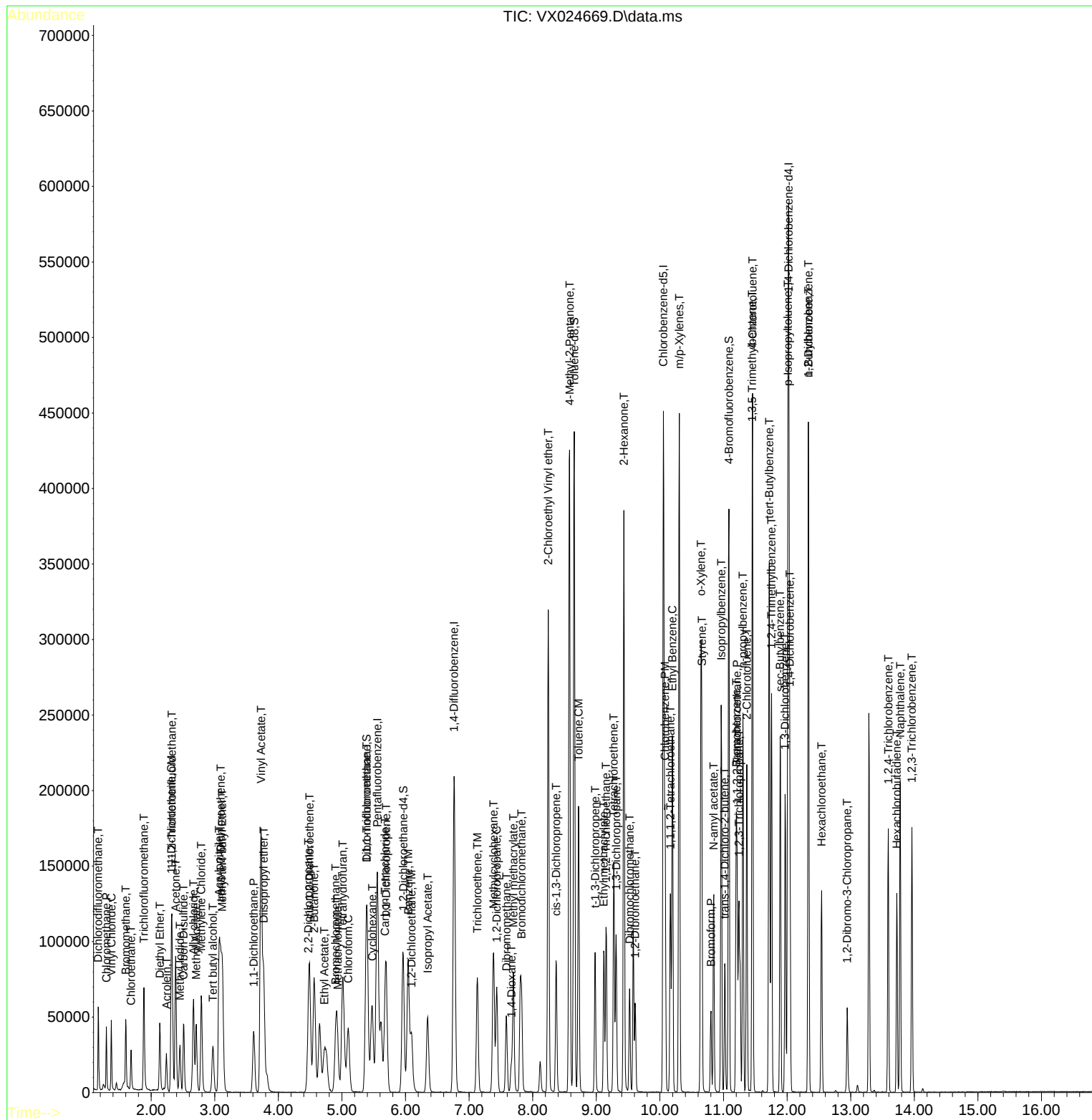
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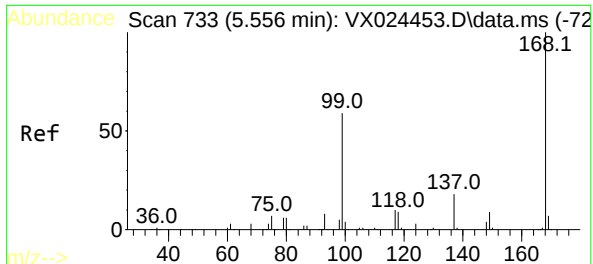
Instrument :
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ClientSampled :
VX1008WBSD01

Manual Integrations
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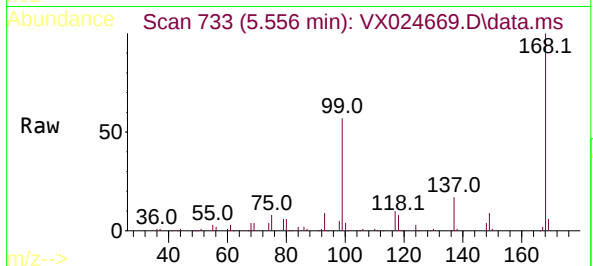
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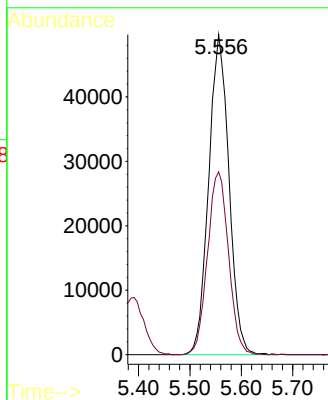
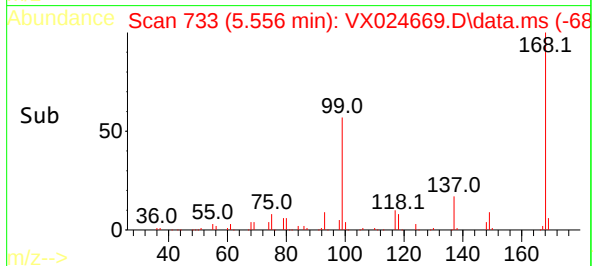




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX024669.D
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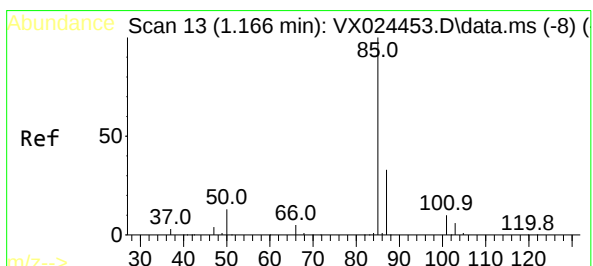
Tgt Ion:168 Resp: 136184
Ion Ratio Lower Upper
168 100
99 57.1 45.8 68.6



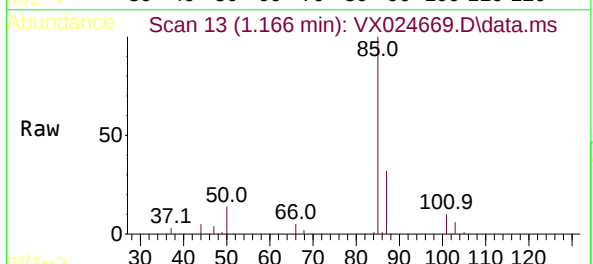
Instrument :
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ClientSampleId :
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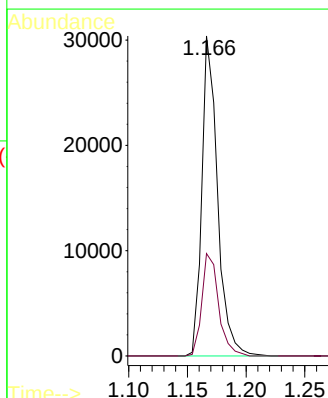
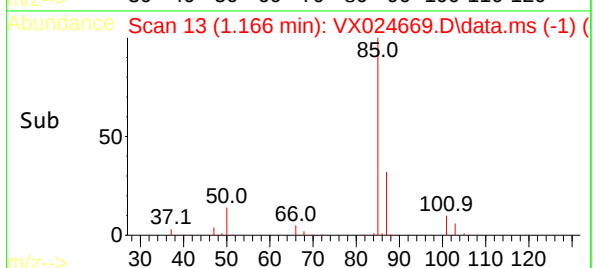
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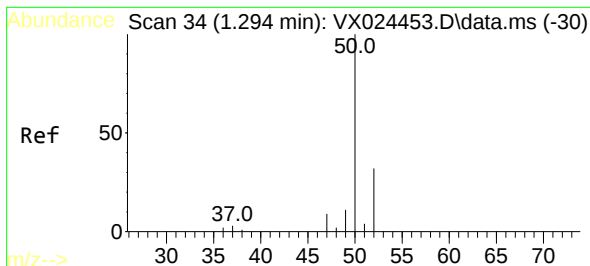


#2
Dichlorodifluoromethane
Concen: 20.591 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49



Tgt Ion: 85 Resp: 28217
Ion Ratio Lower Upper
85 100
87 32.0 16.4 49.2





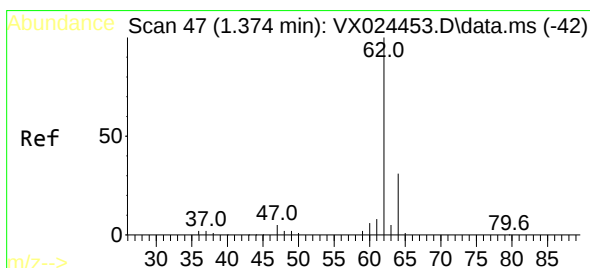
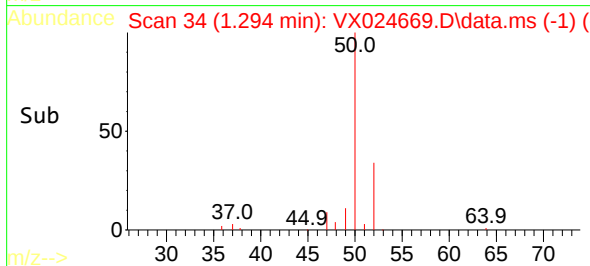
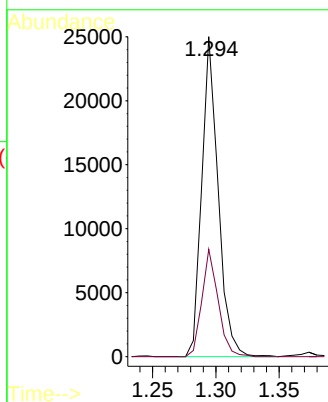
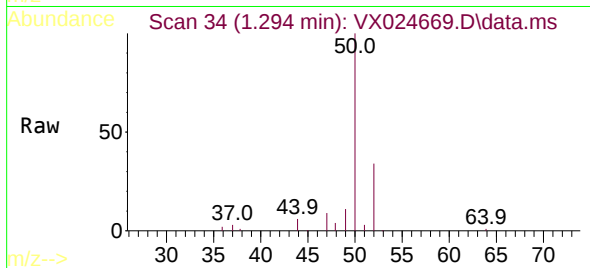
#3
Chloromethane
Concen: 17.518 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 50 Resp: 22628
Ion Ratio Lower Upper
50 100
52 33.6 26.4 39.6

Instrument :
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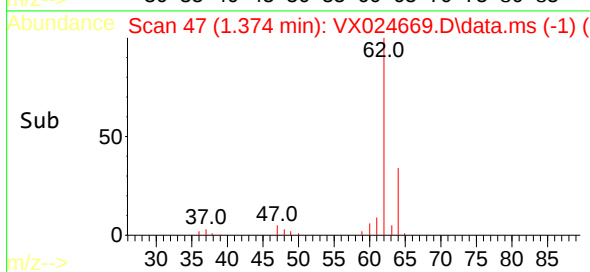
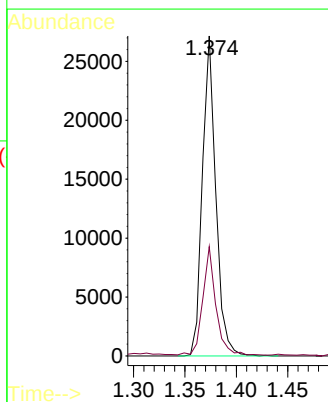
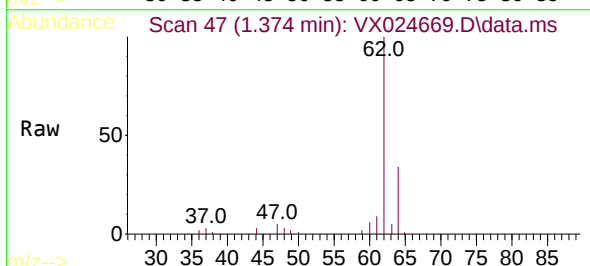
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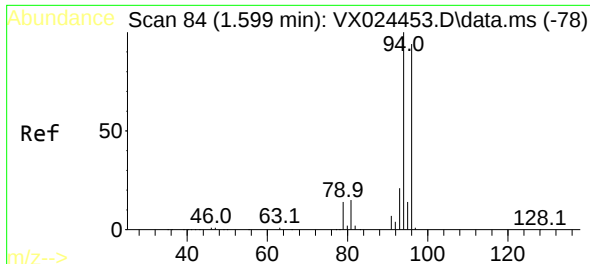
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#4
Vinyl Chloride
Concen: 18.295 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 62 Resp: 24720
Ion Ratio Lower Upper
62 100
64 33.8 25.7 38.5





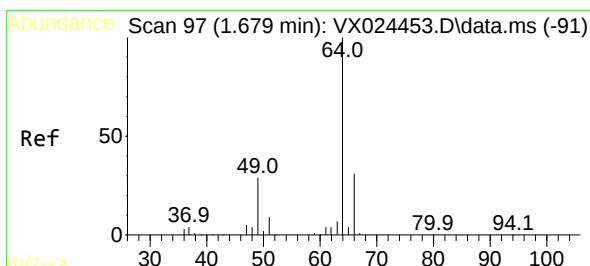
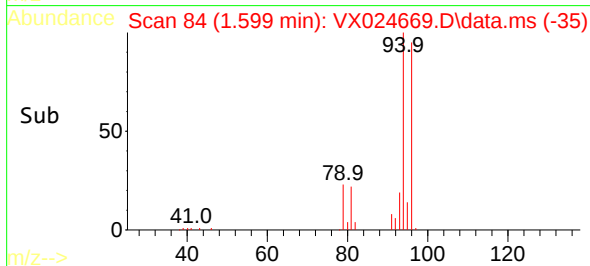
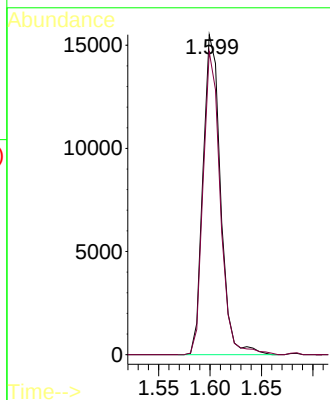
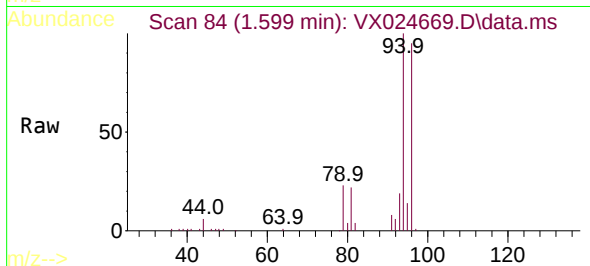
#5
Bromomethane
Concen: 20.241 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 94 Resp: 18407
Ion Ratio Lower Upper
94 100
96 94.7 76.4 114.6

Instrument :
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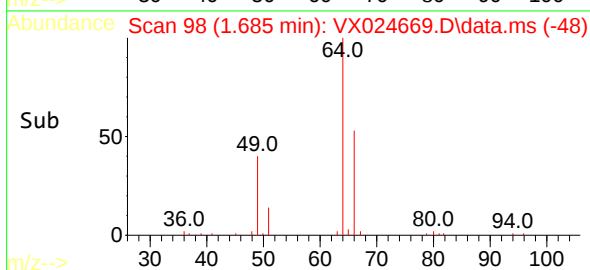
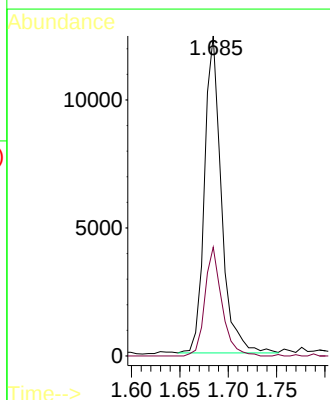
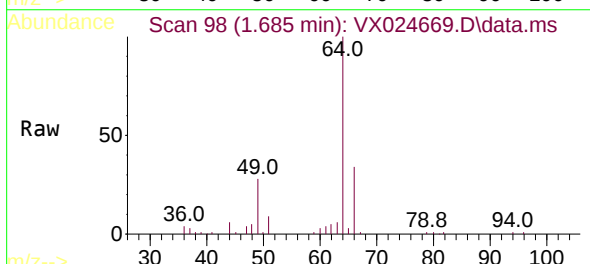
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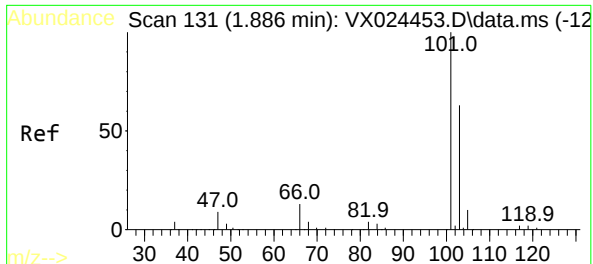
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#6
Chloroethane
Concen: 16.986 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 64 Resp: 15132
Ion Ratio Lower Upper
64 100
66 34.3 25.4 38.0





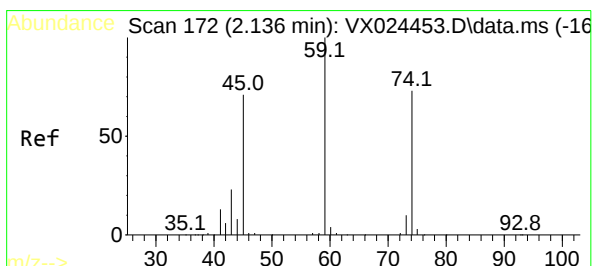
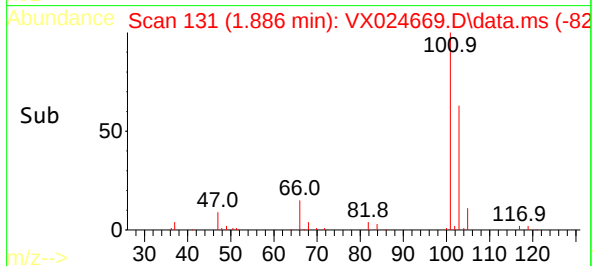
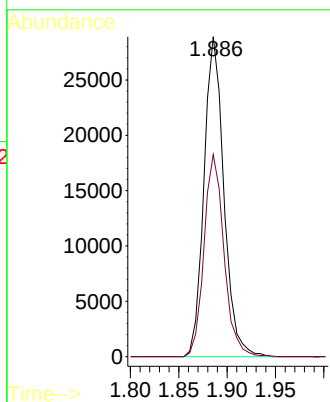
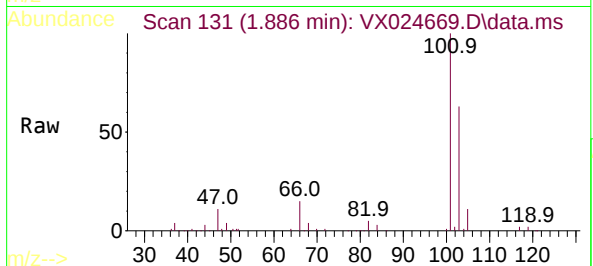
#7
Trichlorofluoromethane
Concen: 17.384 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:101 Resp: 41449
Ion Ratio Lower Upper
101 100
103 63.2 53.2 79.8

Instrument :
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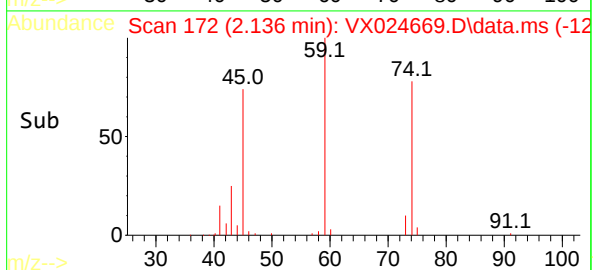
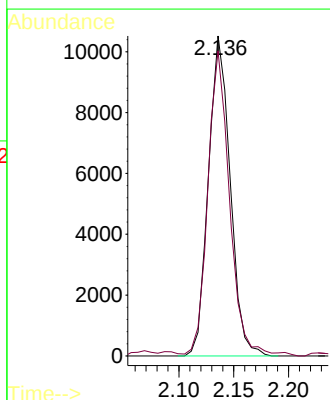
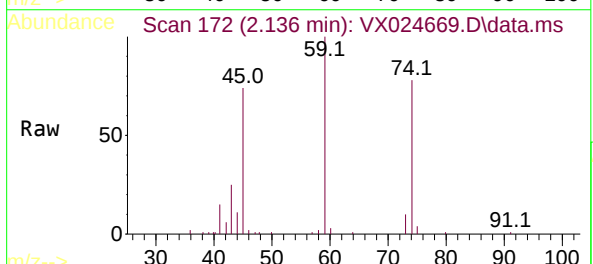
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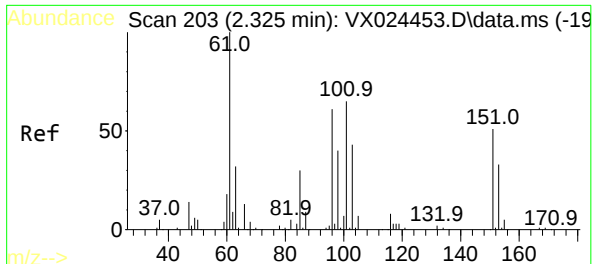
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#8
Diethyl Ether
Concen: 17.927 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 14549
Ion Ratio Lower Upper
74 100
45 95.2 44.5 133.5





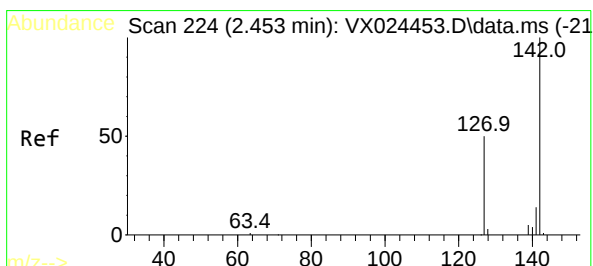
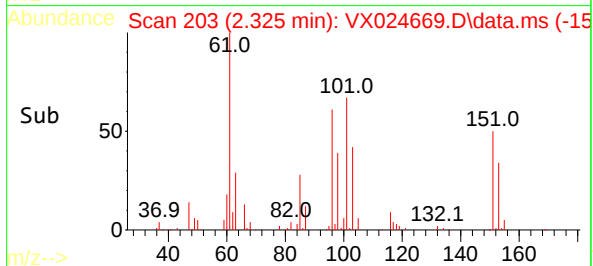
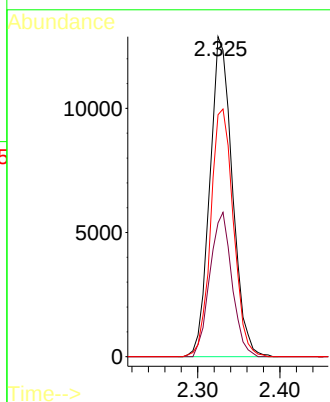
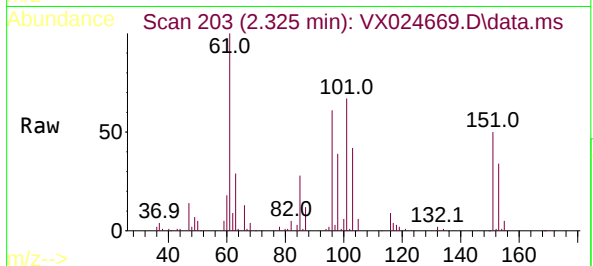
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.290 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:101 Resp: 24592
Ion Ratio Lower Upper
101 100
85 44.0 34.9 52.3
151 77.7 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

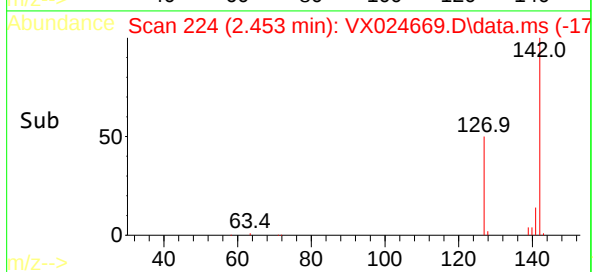
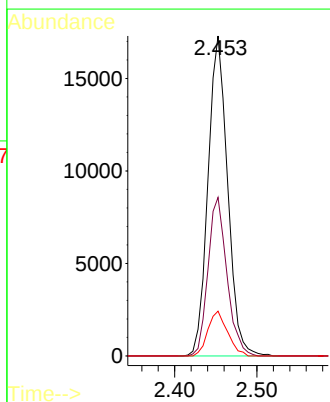
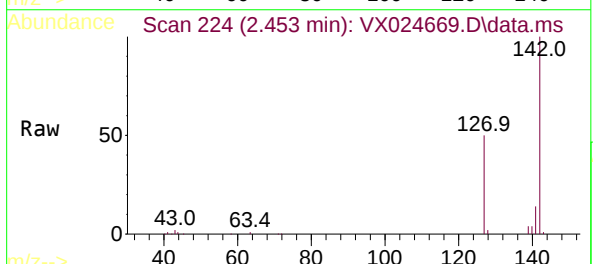
Manual Integrations
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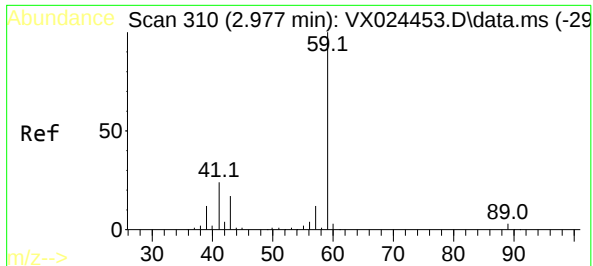
MMDadoda
10/13/2021 2:42:52 PM



#10
Methyl Iodide
Concen: 15.243 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:142 Resp: 28677
Ion Ratio Lower Upper
142 100
127 47.8 33.3 49.9
141 14.0 11.4 17.0





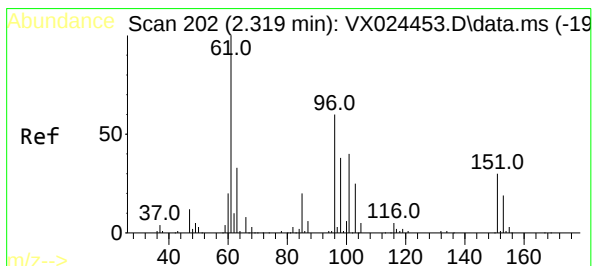
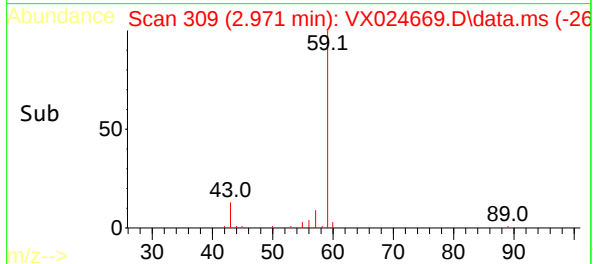
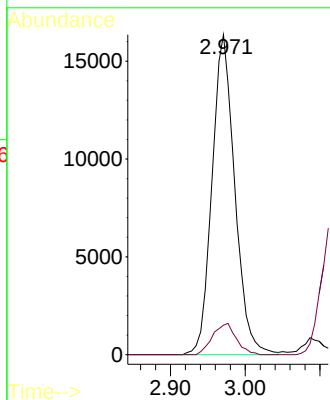
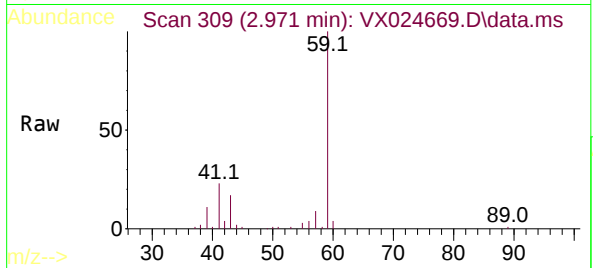
#11
Tert butyl alcohol
Concen: 68.689 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 59 Resp: 34666
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

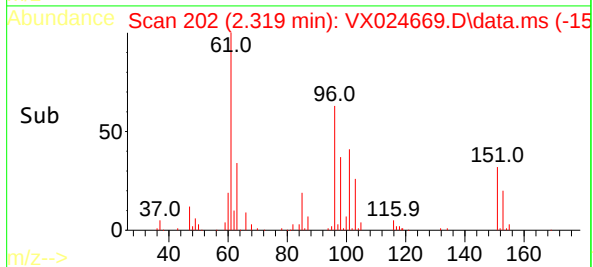
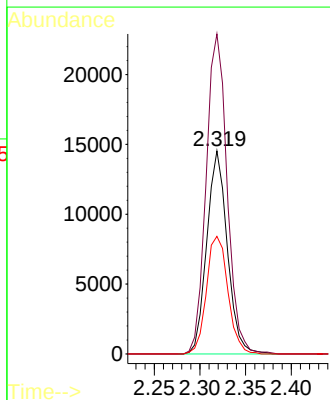
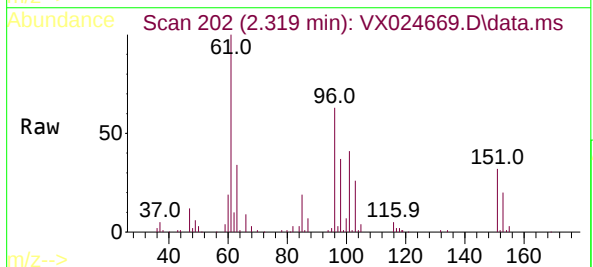
Manual Integrations
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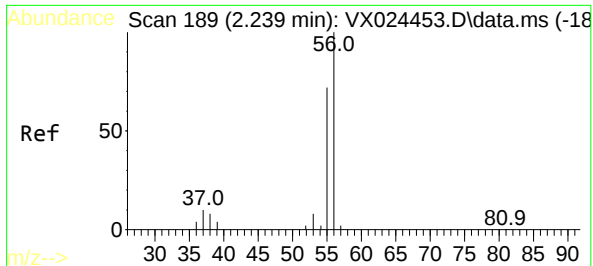
MMDadoda
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#12
1,1-Dichloroethene
Concen: 18.152 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 96 Resp: 22660
Ion Ratio Lower Upper
96 100
61 157.7 124.6 187.0
98 58.0 50.6 76.0





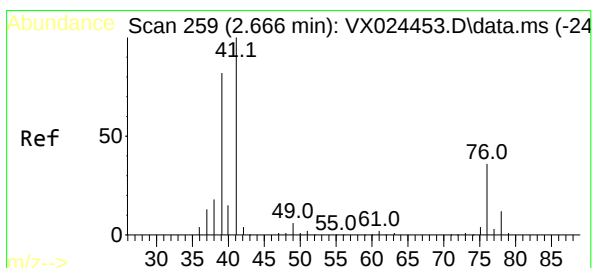
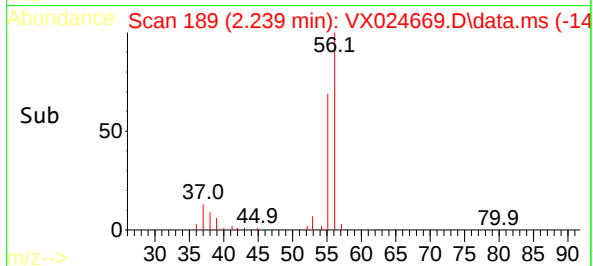
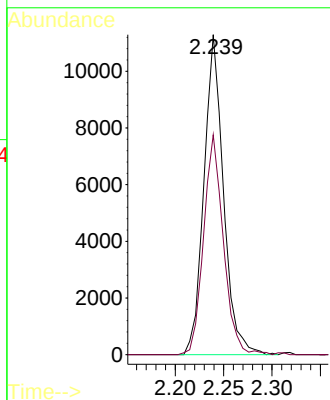
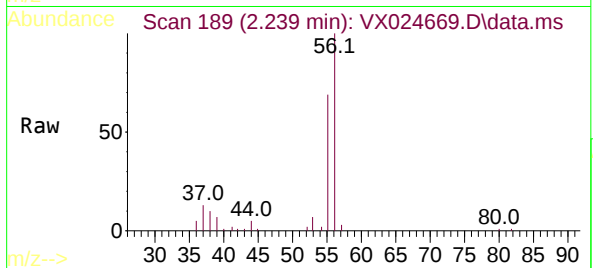
#13
Acrolein
Concen: 157.119 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Tgt Ion: 56 Resp: 15906
Ion Ratio Lower Upper
56 100
55 69.5 56.4 84.6

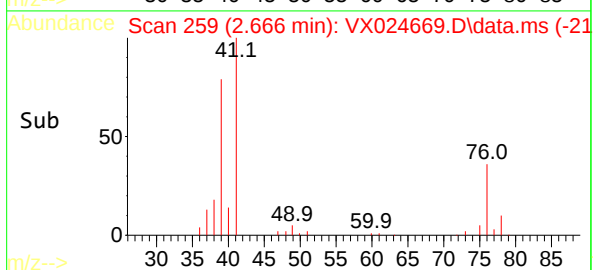
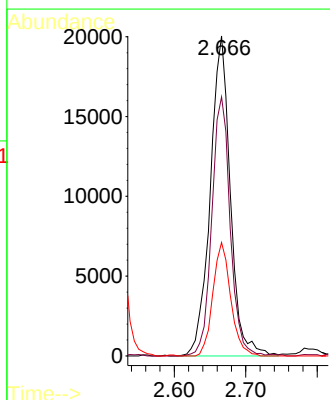
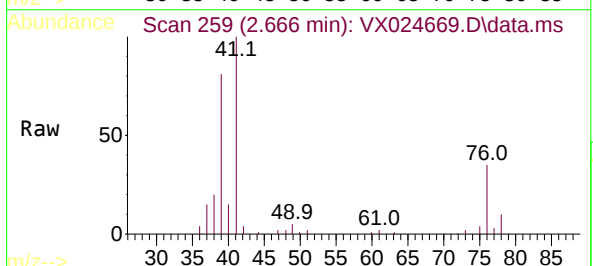
Manual Integrations
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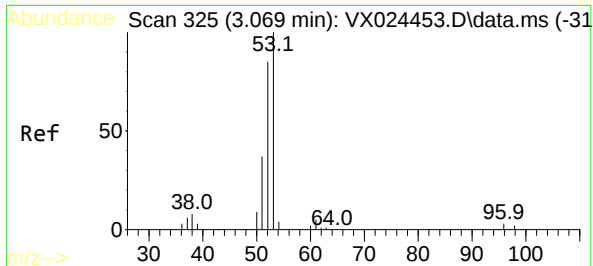
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#14
Allyl chloride
Concen: 17.182 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 41 Resp: 39216
Ion Ratio Lower Upper
41 100
39 74.1 51.6 77.4
76 31.4 30.5 45.7





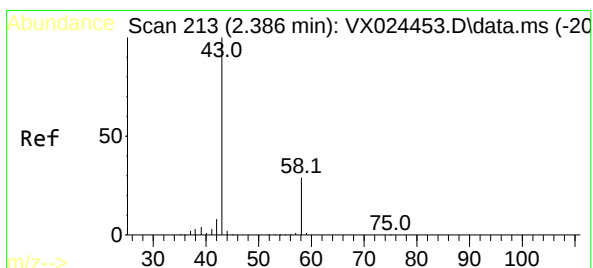
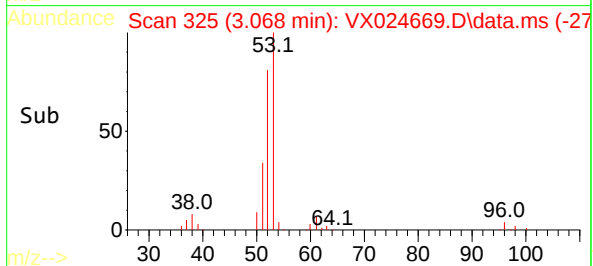
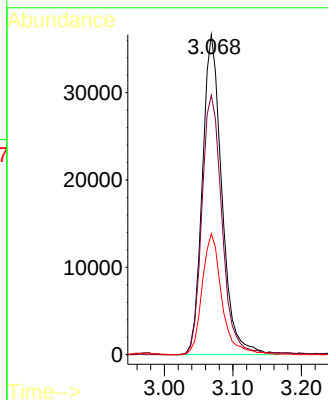
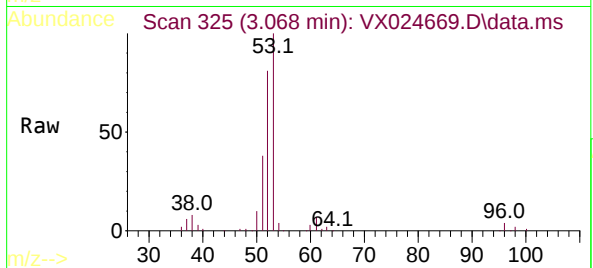
#15
Acrylonitrile
Concen: 83.448 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 53 Resp: 72763
Ion Ratio Lower Upper
53 100
52 83.4 65.3 97.9
51 38.0 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

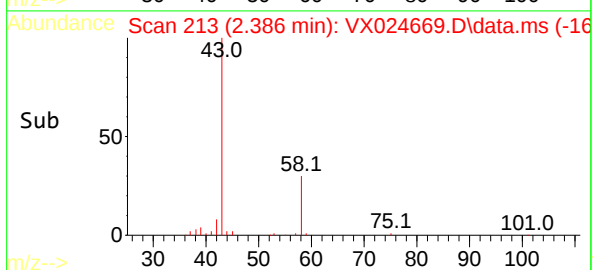
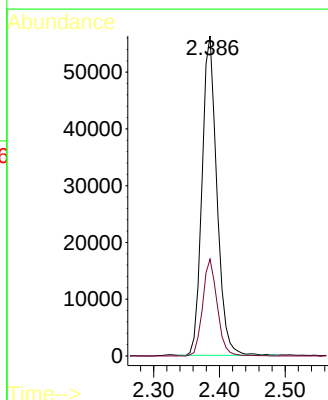
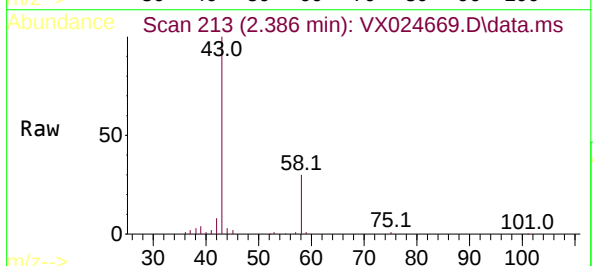
Manual Integrations
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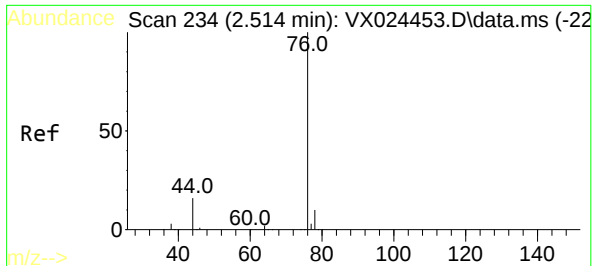
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#16
Acetone
Concen: 103.266 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 43 Resp: 88447
Ion Ratio Lower Upper
43 100
58 30.3 27.8 41.8





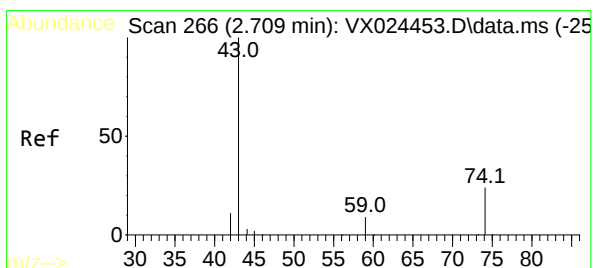
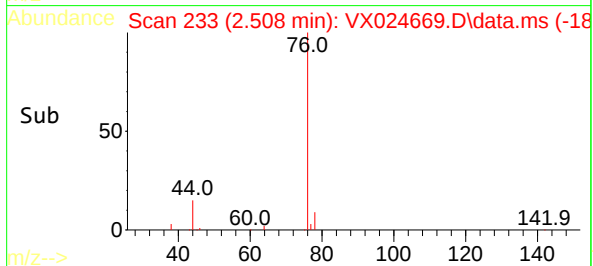
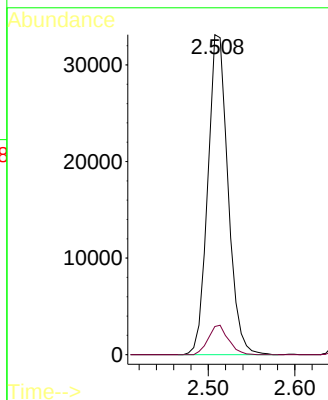
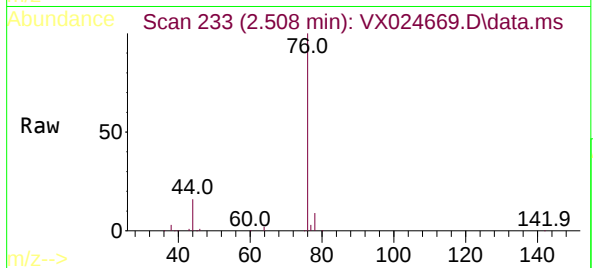
#17
Carbon Disulfide
Concen: 16.824 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 76 Resp: 53653
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

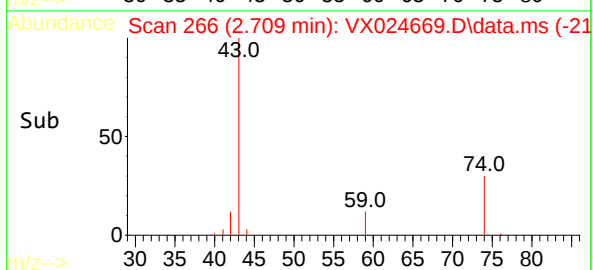
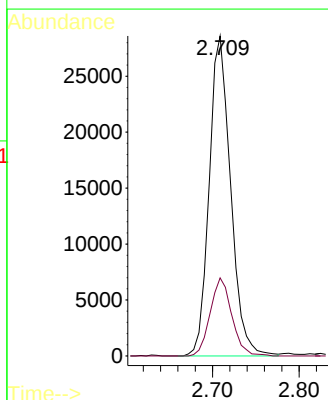
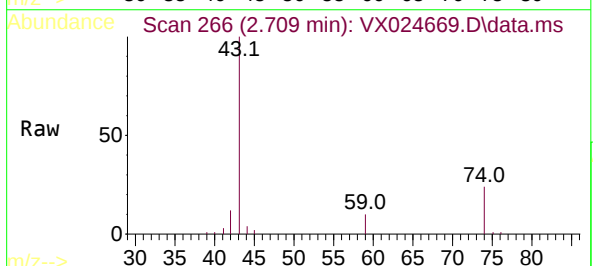
Manual Integrations
APPROVED

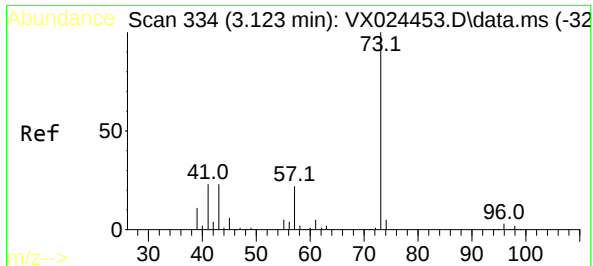
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#18
Methyl Acetate
Concen: 17.110 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 43 Resp: 49174
Ion Ratio Lower Upper
43 100
74 24.6 21.9 32.9





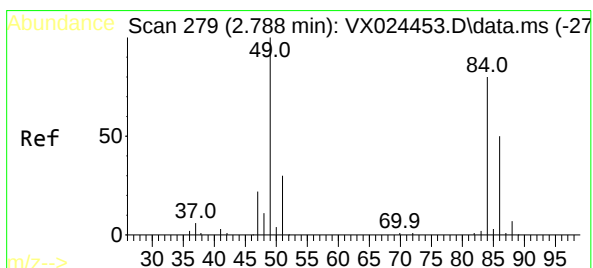
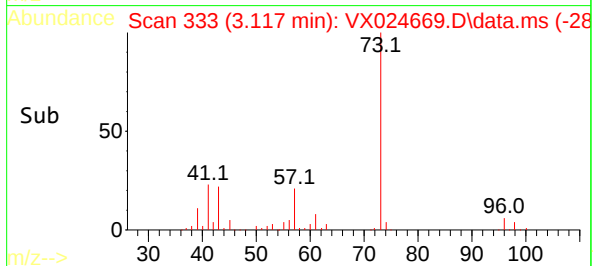
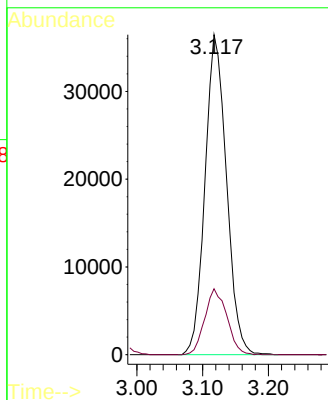
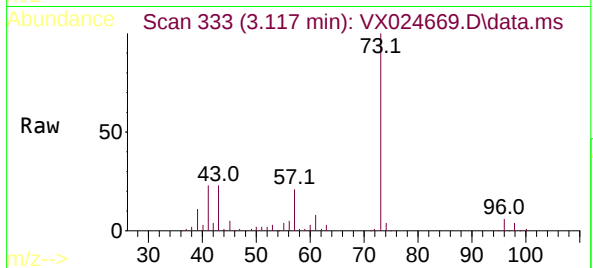
#19
Methyl tert-butyl Ether
Concen: 17.603 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 73 Resp: 82816
Ion Ratio Lower Upper
73 100
57 20.6 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

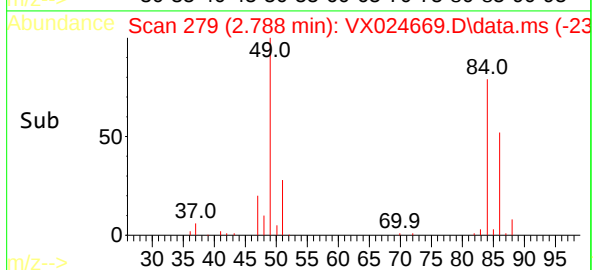
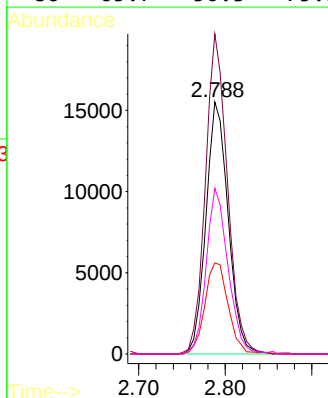
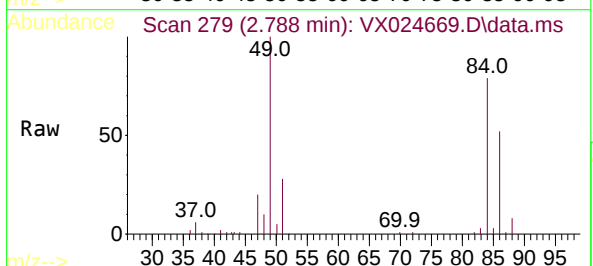
Manual Integrations
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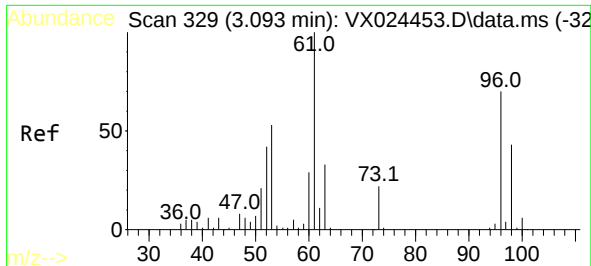
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#20
Methylene Chloride
Concen: 18.587 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 84 Resp: 27725
Ion Ratio Lower Upper
84 100
49 127.0 88.6 132.8
51 36.1 27.0 40.6
86 65.7 50.3 75.5





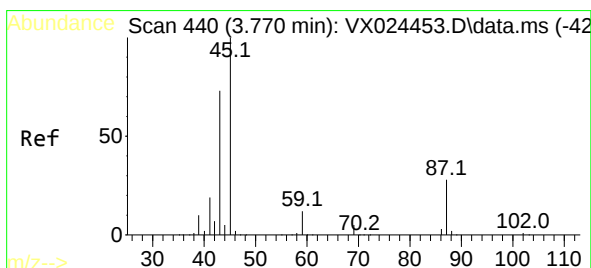
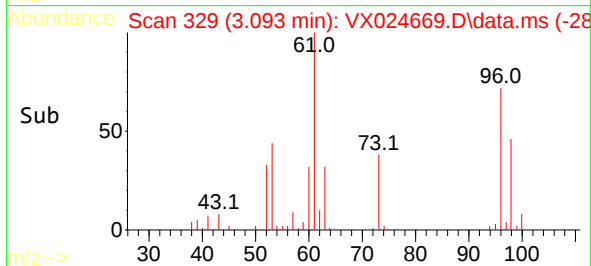
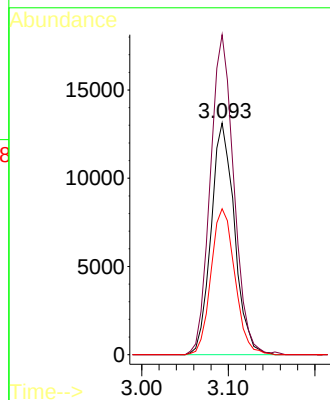
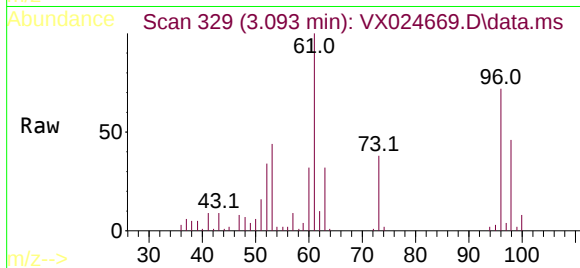
#21
trans-1,2-Dichloroethene
Concen: 17.395 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 96 Resp: 24659
Ion Ratio Lower Upper
96 100
61 138.1 107.7 161.5
98 62.9 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

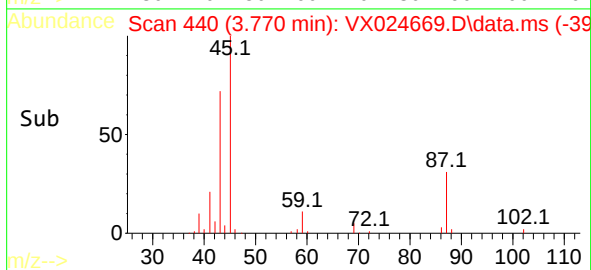
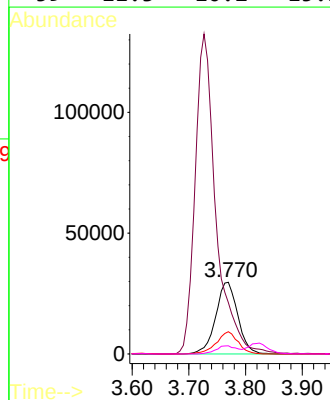
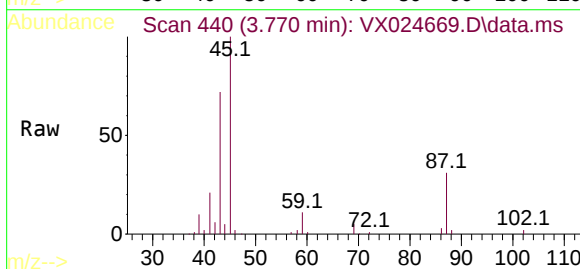
Manual Integrations
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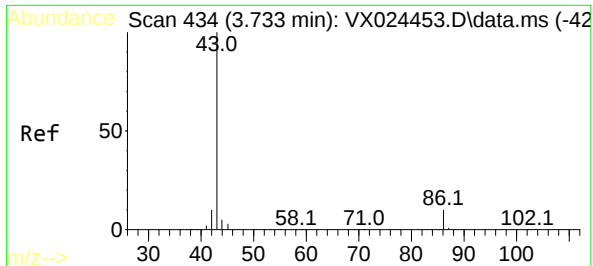
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#22
Diisopropyl ether
Concen: 17.151 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 45 Resp: 79977
Ion Ratio Lower Upper
45 100
43 70.5 58.0 87.0
87 31.0 25.4 38.0
59 11.3 10.2 15.2





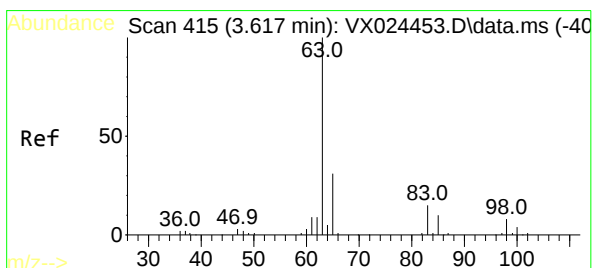
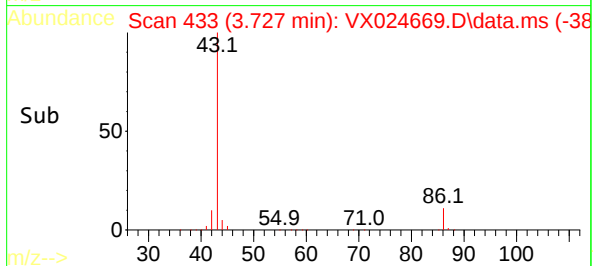
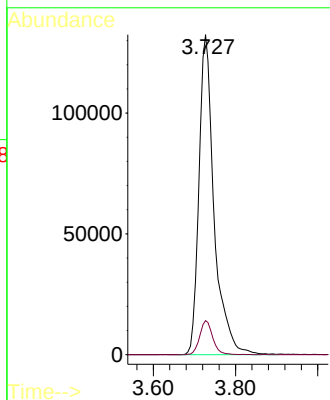
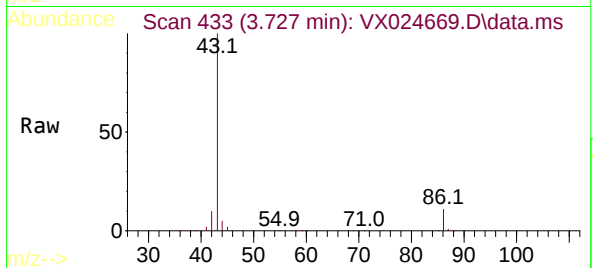
#23
 Vinyl Acetate
 Concen: 89.638 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024669.D
 Acq: 08 Oct 2021 14:49

Tgt Ion: 43 Resp: 338475
 Ion Ratio Lower Upper
 43 100
 86 10.7 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1008WBSD01

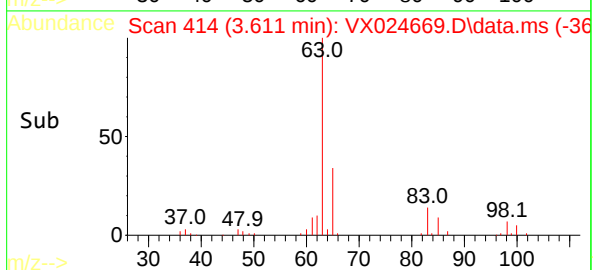
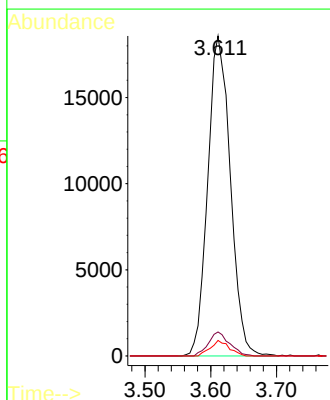
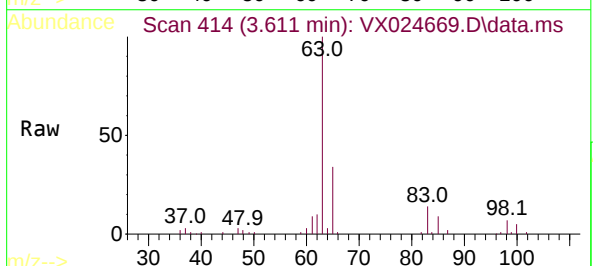
Manual Integrations
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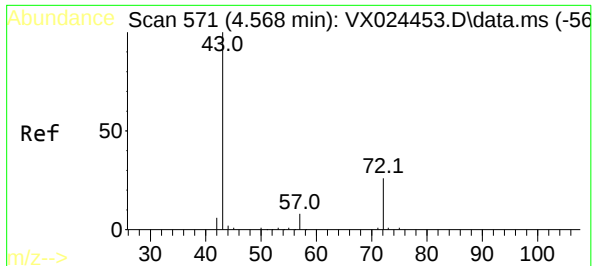
MMDadoda
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#24
 1,1-Dichloroethane
 Concen: 17.189 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024669.D
 Acq: 08 Oct 2021 14:49

Tgt Ion: 63 Resp: 44503
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.8 11.2
 100 4.9 2.5 7.5





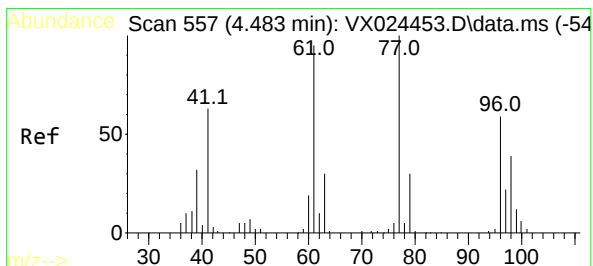
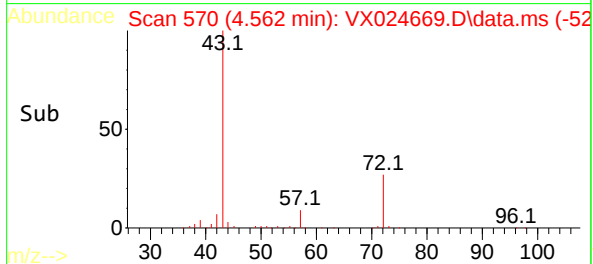
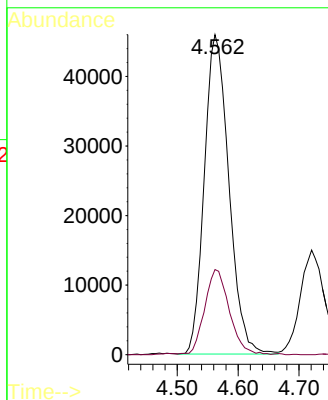
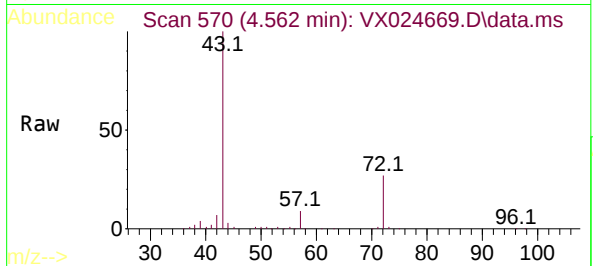
#25
2-Butanone
Concen: 97.234 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 43 Resp: 128526
Ion Ratio Lower Upper
43 100
72 26.4 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

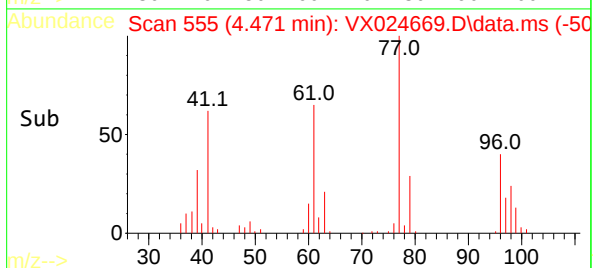
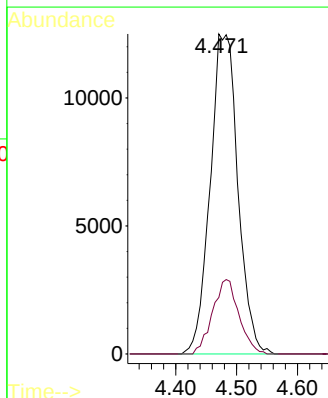
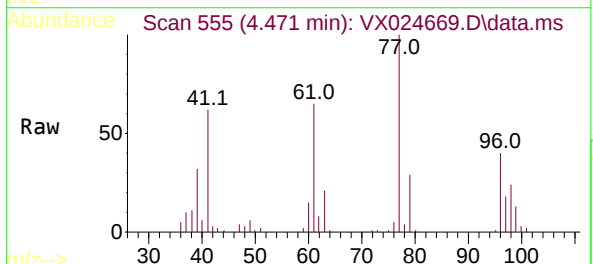
Manual Integrations
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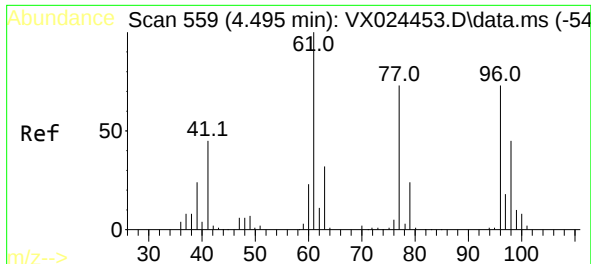
MMDadoda
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#26
2,2-Dichloropropane
Concen: 16.967 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.012 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 77 Resp: 39517
Ion Ratio Lower Upper
77 100
97 22.0 11.7 35.1





#27

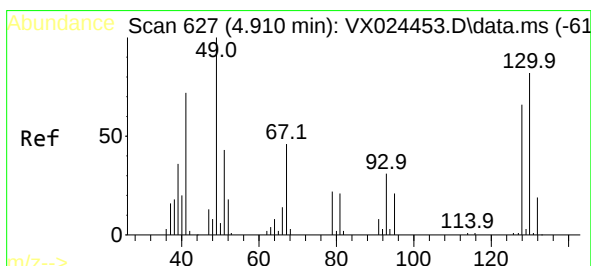
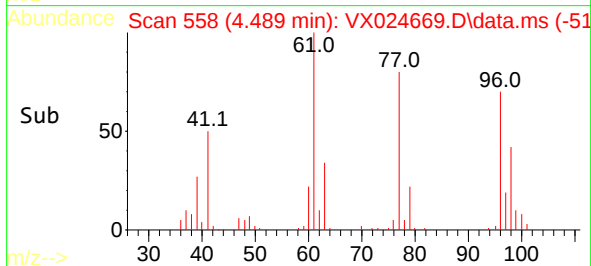
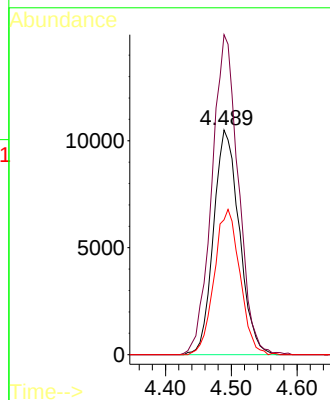
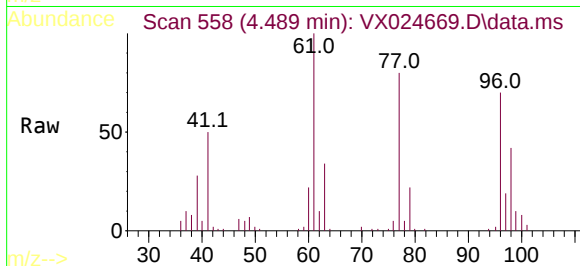
cis-1,2-Dichloroethene
Concen: 17.294 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:	96	Resp:	28653
Ion	Ratio	Lower	Upper
96	100		
61	146.4	0.0	285.6
98	64.3	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Manual Integrations
APPROVED

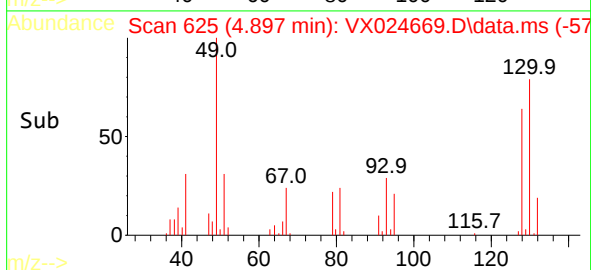
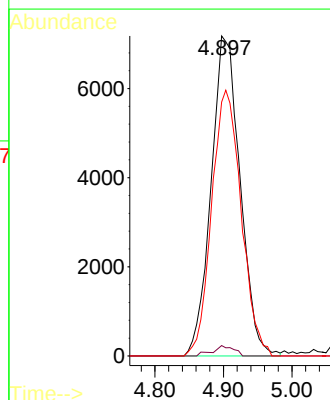
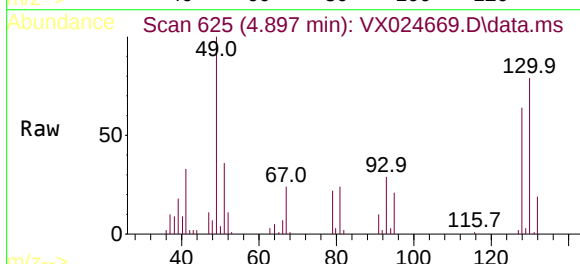
MMDadoda
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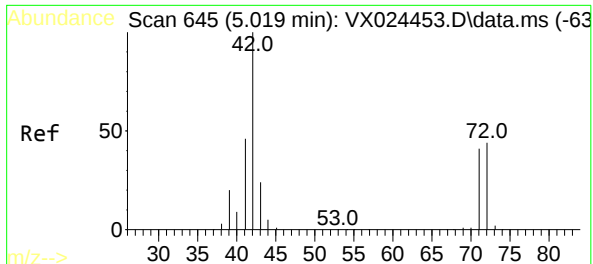


#28

Bromochloromethane
Concen: 17.975 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.013 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:	49	Resp:	21126
Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.0
130	84.4	68.2	102.2





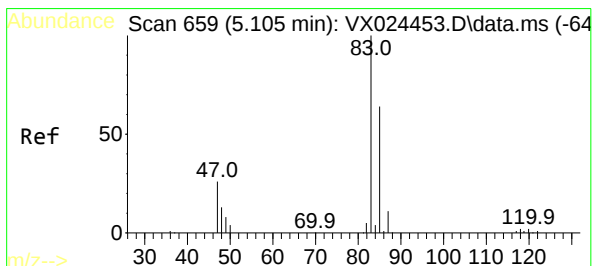
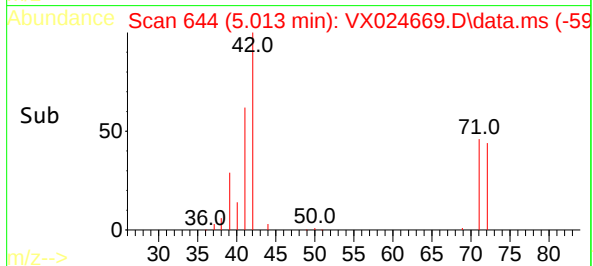
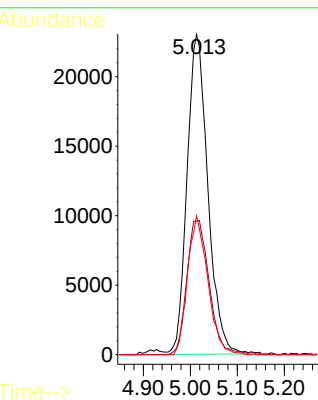
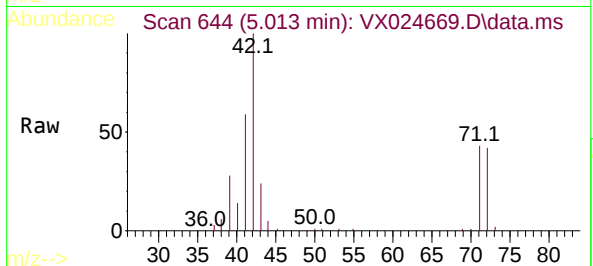
#29
Tetrahydrofuran
Concen: 84.176 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 42 Resp: 70897
Ion Ratio Lower Upper
42 100
72 45.0 41.7 62.5
71 42.2 38.4 57.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

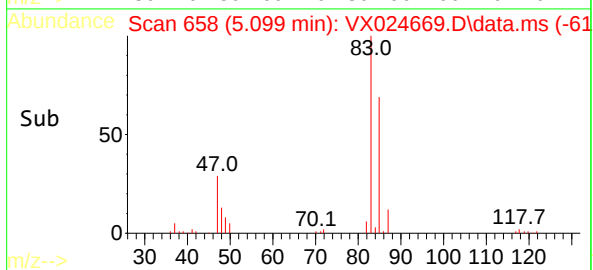
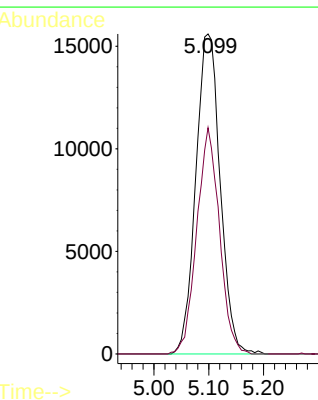
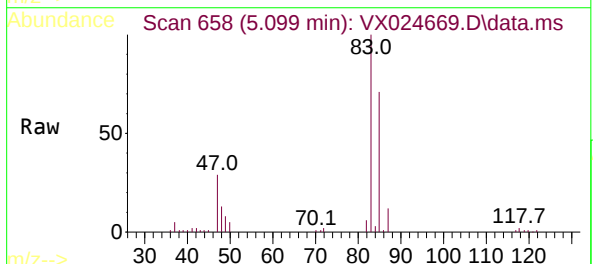
Manual Integrations
APPROVED

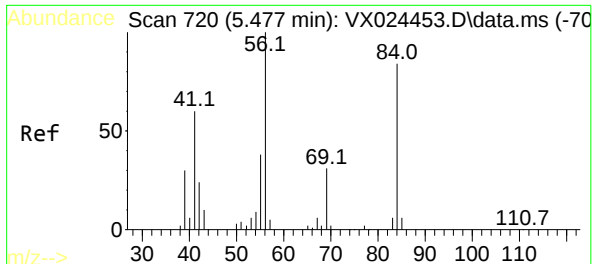
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#30
Chloroform
Concen: 16.861 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 83 Resp: 48211
Ion Ratio Lower Upper
83 100
85 70.7 52.0 78.0





#31
Cyclohexane
Concen: 16.757 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

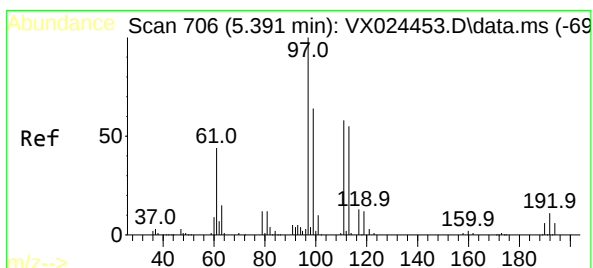
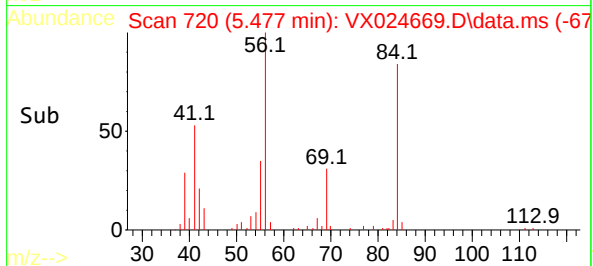
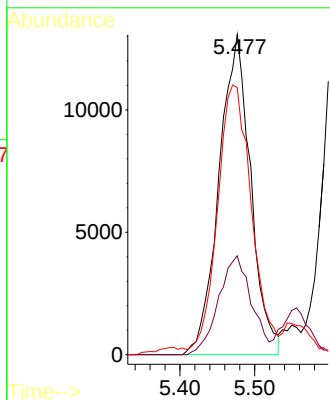
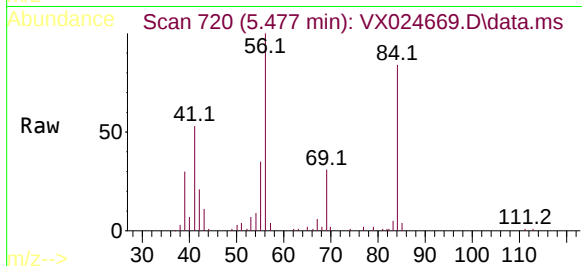
Tgt Ion: 56 Resp: 38513

Ion	Ratio	Lower	Upper
56	100		
69	30.9	25.3	37.9
84	81.9	71.4	107.0

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Manual Integrations
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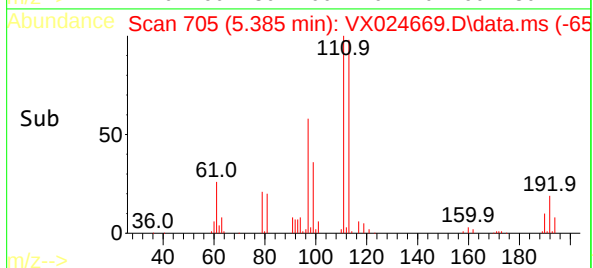
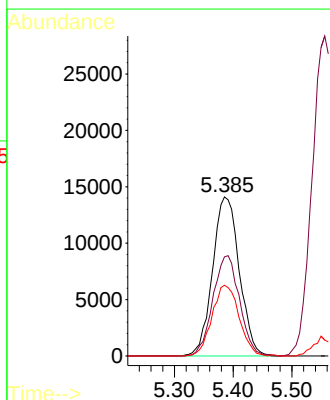
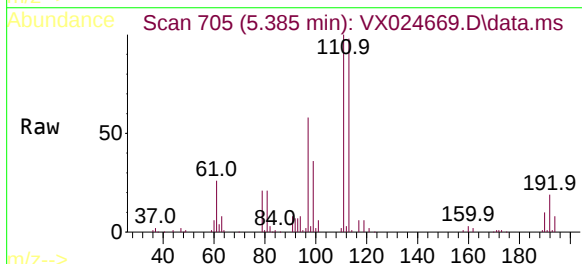
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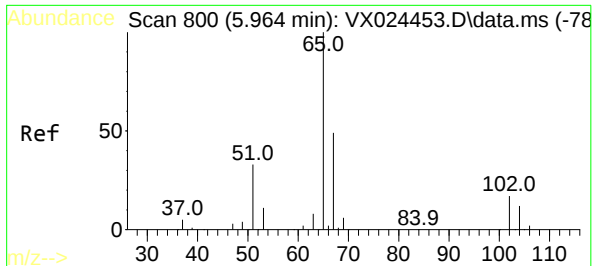


#32
1,1,1-Trichloroethane
Concen: 17.559 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 97 Resp: 44574

Ion	Ratio	Lower	Upper
97	100		
99	62.7	51.5	77.3
61	44.9	34.2	51.4





#33

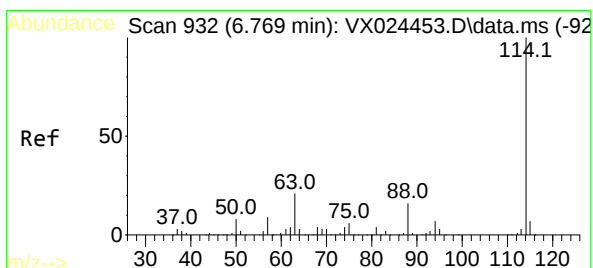
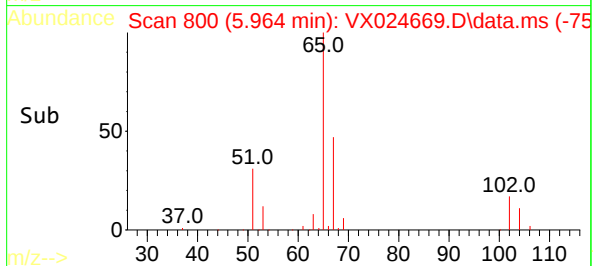
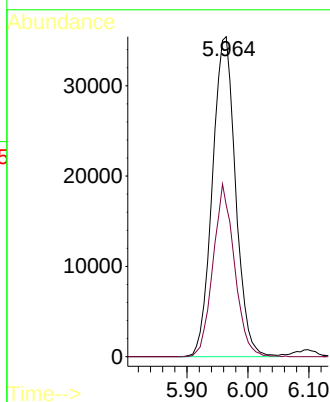
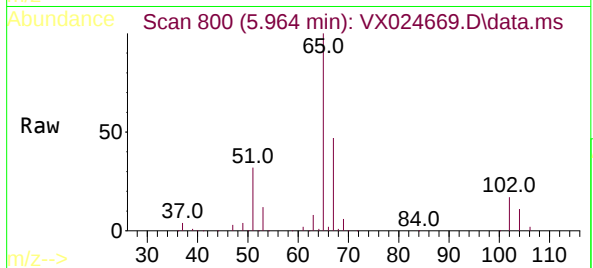
1,2-Dichloroethane-d4
Concen: 48.793 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 65 Resp: 93650
Ion Ratio Lower Upper
65 100
67 50.0 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Manual Integrations
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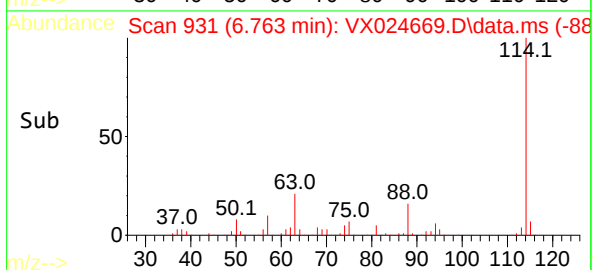
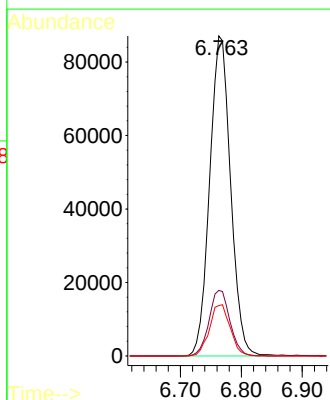
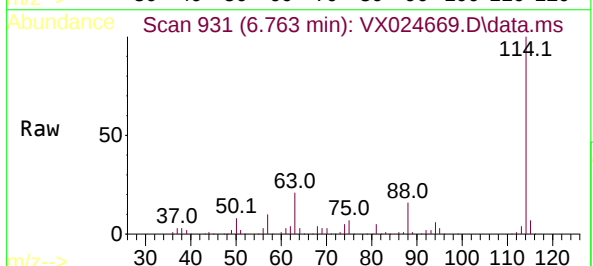
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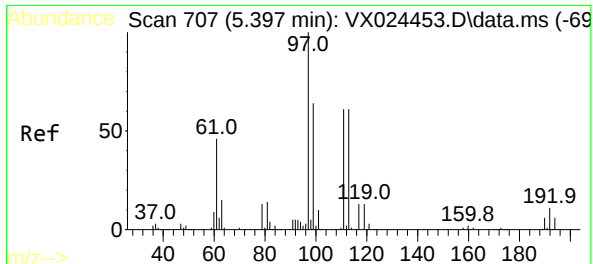


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 114 Resp: 207806
Ion Ratio Lower Upper
114 100
63 20.5 0.0 40.8
88 15.8 0.0 32.8





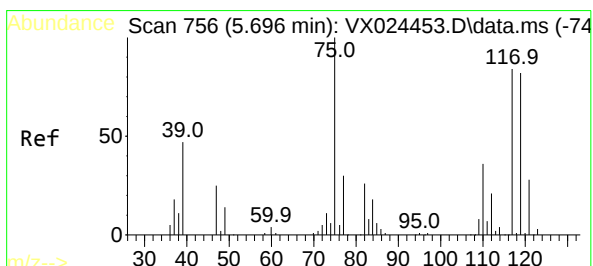
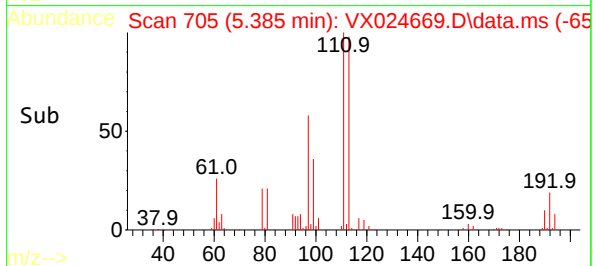
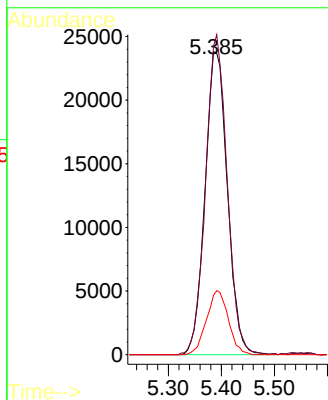
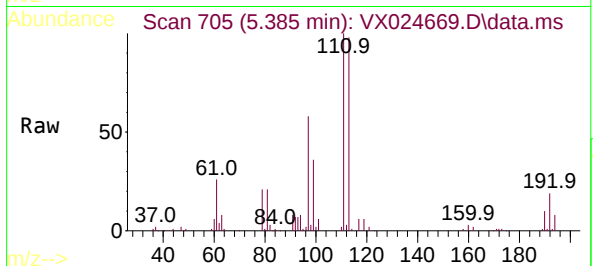
#35
Dibromofluoromethane
Concen: 50.585 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.012 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 113 Resp: 69833
Ion Ratio Lower Upper
113 100
111 102.0 81.9 122.9
192 20.6 16.7 25.1

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

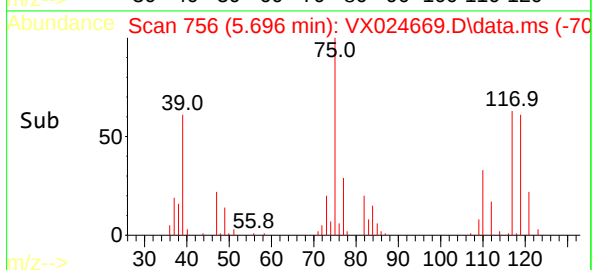
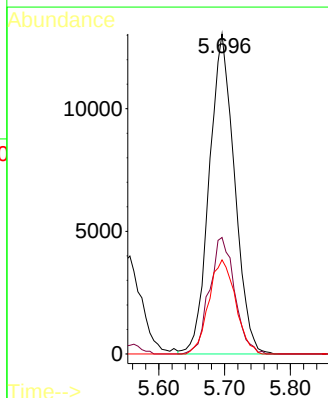
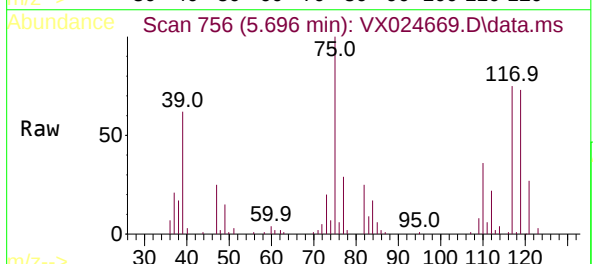
Manual Integrations
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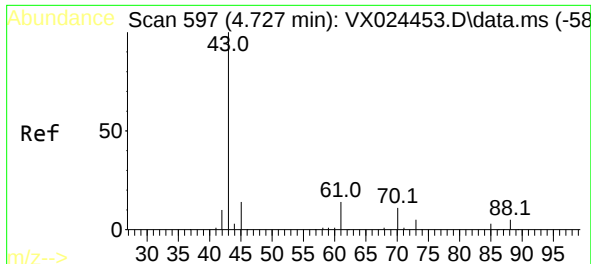
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#36
1,1-Dichloropropene
Concen: 17.526 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 75 Resp: 34914
Ion Ratio Lower Upper
75 100
110 36.3 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 16.858 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX024669.D

Acq: 08 Oct 2021 14:49

Tgt Ion:	43	Resp:	41929
Ion	Ratio	Lower	Upper
43	100		
61	13.7	12.8	19.2
70	10.6	10.5	15.7

Instrument :

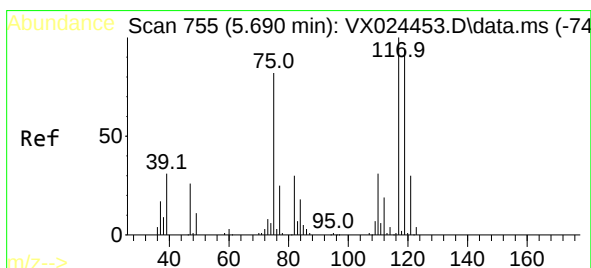
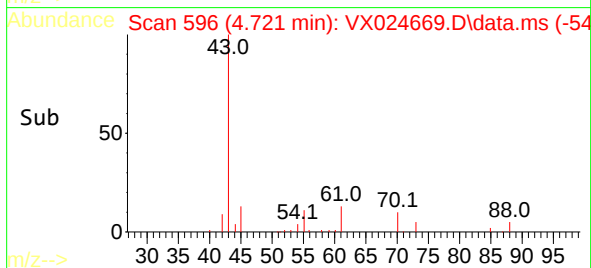
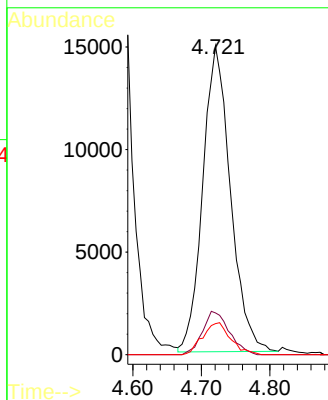
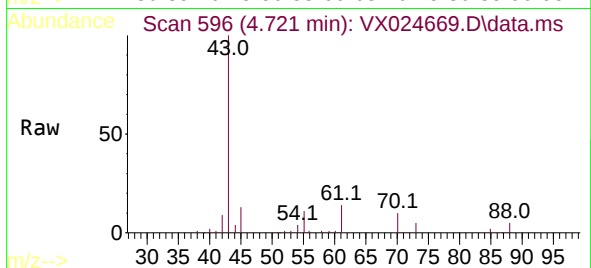
MSVOA_X

ClientSampleId :

VX1008WBSD01

Manual Integrations
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#38

Carbon Tetrachloride

Concen: 17.700 ug/l

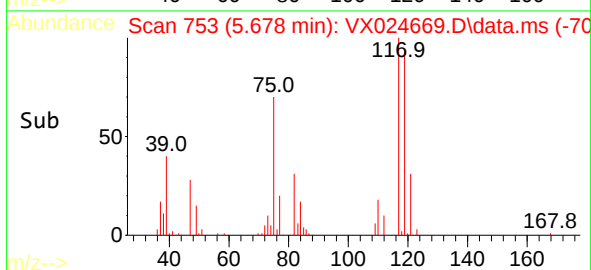
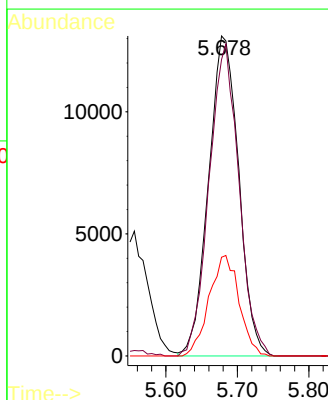
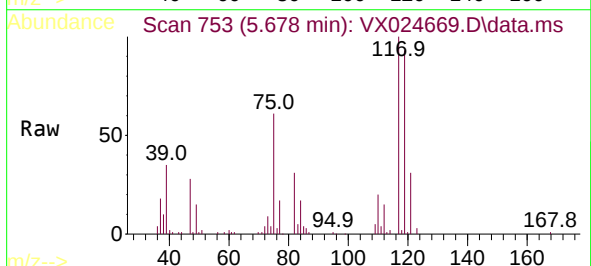
RT: 5.678 min Scan# 753

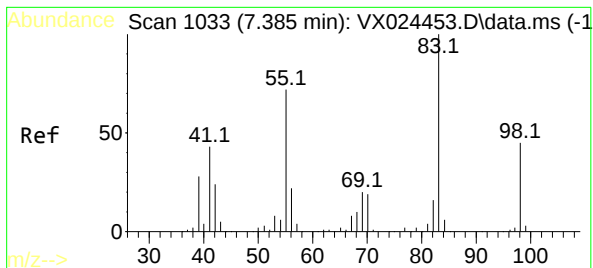
Delta R.T. -0.012 min

Lab File: VX024669.D

Acq: 08 Oct 2021 14:49

Tgt Ion:	117	Resp:	38383
Ion	Ratio	Lower	Upper
117	100		
119	92.7	76.2	114.2
121	30.8	24.8	37.2





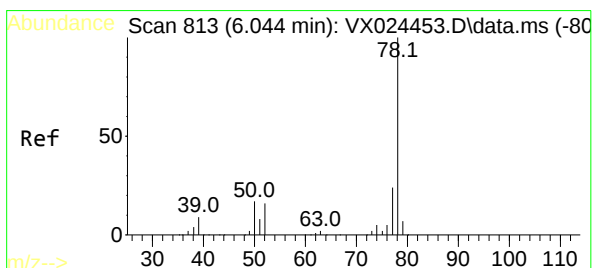
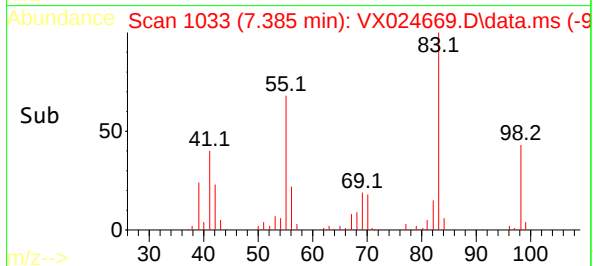
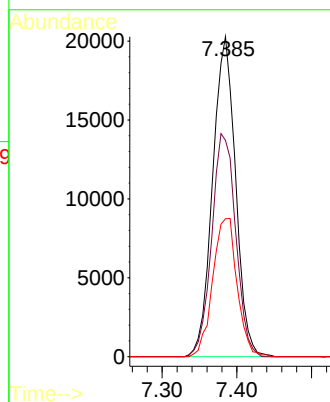
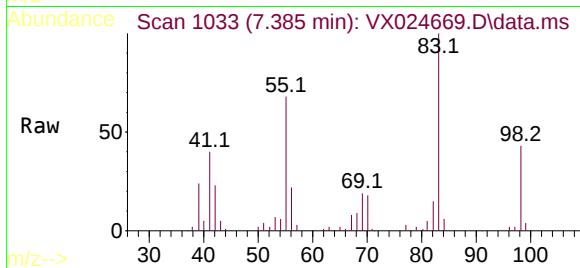
#39
Methylcyclohexane
Concen: 18.513 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 83 Resp: 43183
Ion Ratio Lower Upper
83 100
55 67.6 58.9 88.3
98 43.1 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

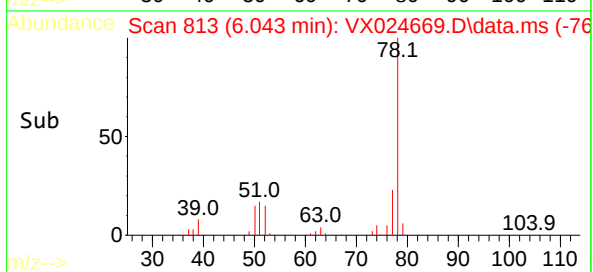
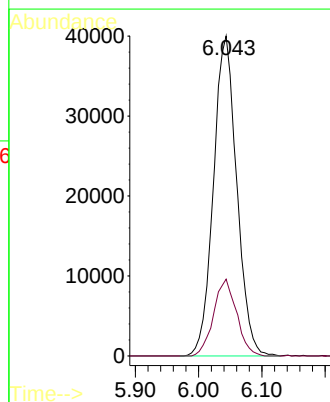
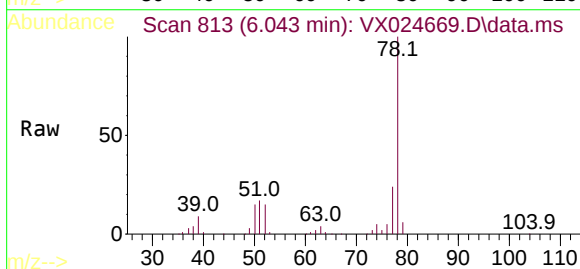
Manual Integrations
APPROVED

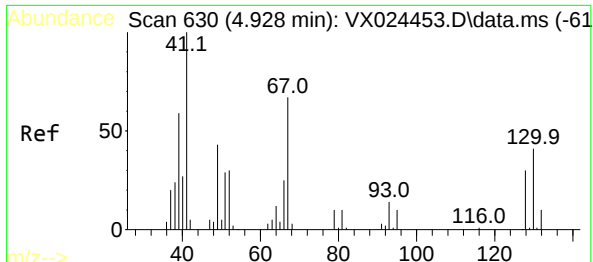
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#40
Benzene
Concen: 17.959 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 78 Resp: 102303
Ion Ratio Lower Upper
78 100
77 24.0 18.9 28.3





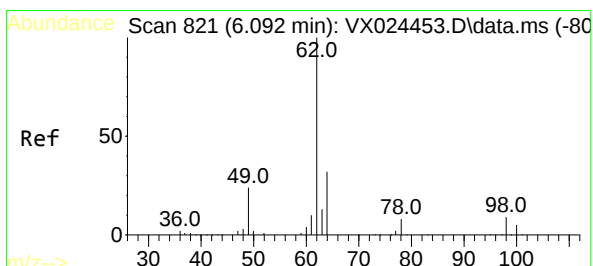
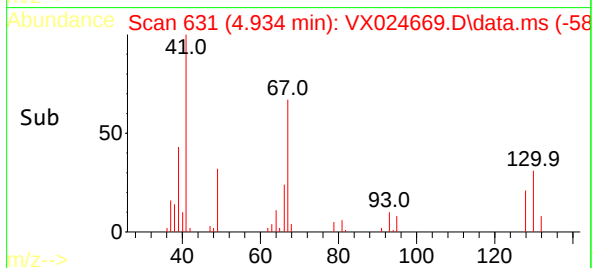
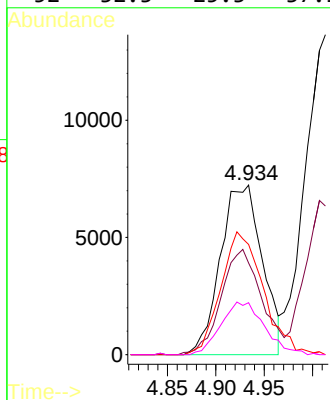
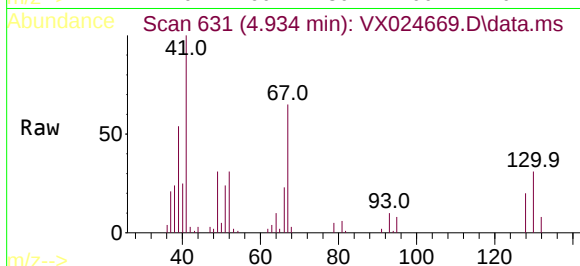
#41
Methacrylonitrile
Concen: 16.946 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:	41	Resp:	21766
Ion	Ratio	Lower	Upper
41	100		
39	60.2	42.5	63.7
67	73.4	65.0	97.6
52	32.3	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

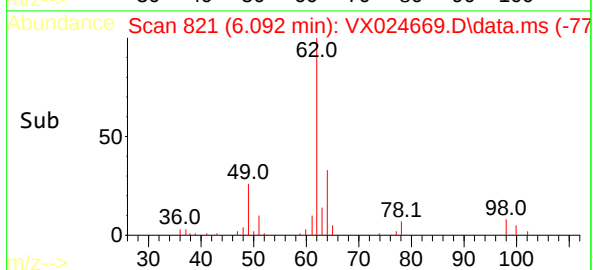
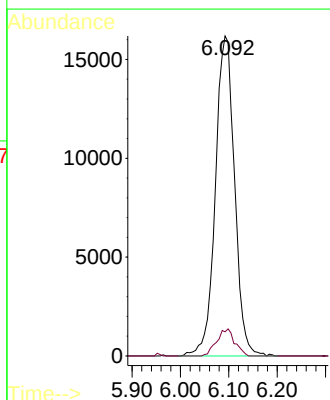
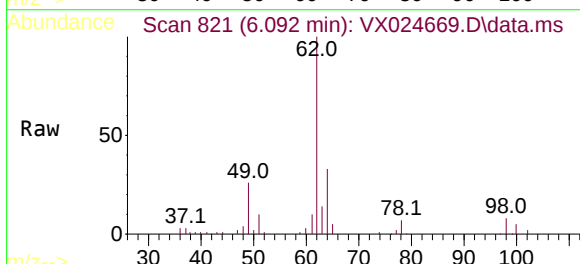
Manual Integrations
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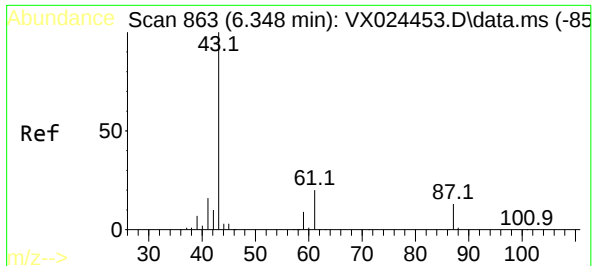
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#42
1,2-Dichloroethane
Concen: 18.643 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:	62	Resp:	44599
Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	20.2





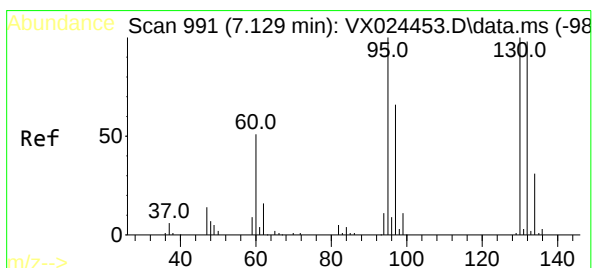
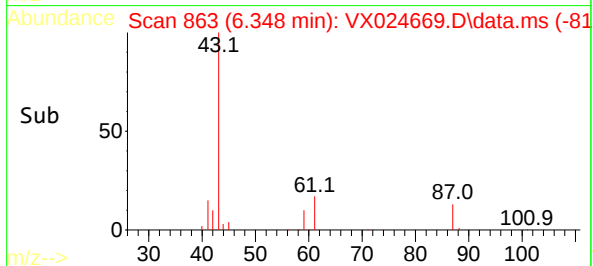
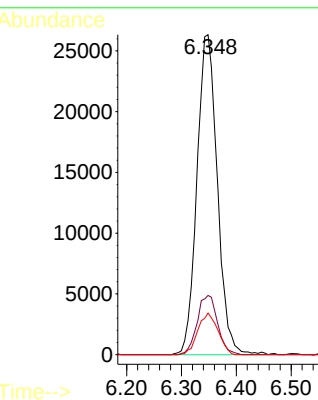
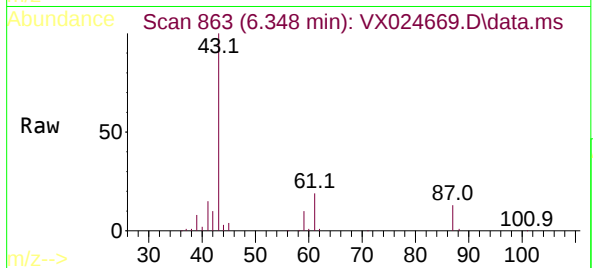
#43
Isopropyl Acetate
Concen: 17.986 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 43 Resp: 68009
Ion Ratio Lower Upper
43 100
61 18.5 18.2 27.4
87 12.8 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

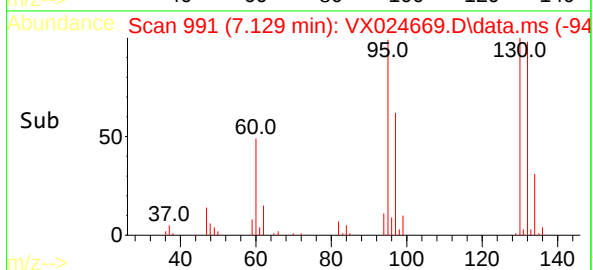
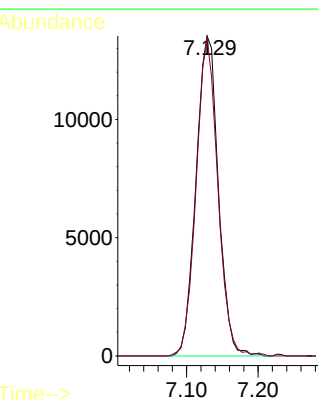
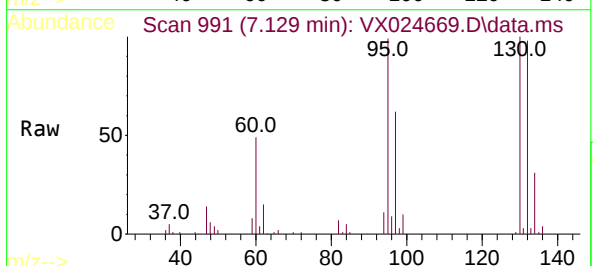
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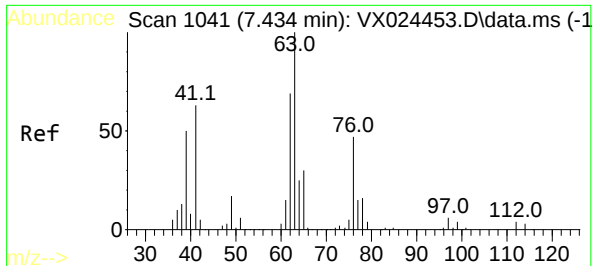
MMDadoda
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#44
Trichloroethene
Concen: 18.765 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:130 Resp: 29411
Ion Ratio Lower Upper
130 100
95 99.2 0.0 198.0





#45

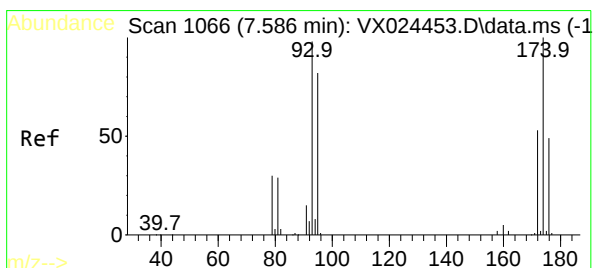
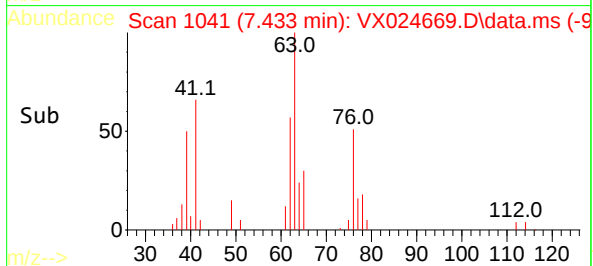
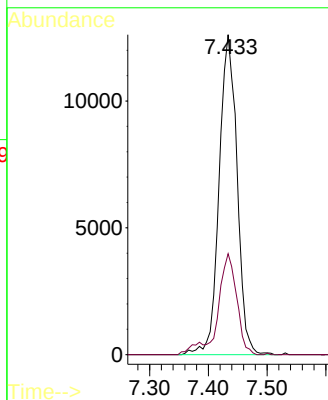
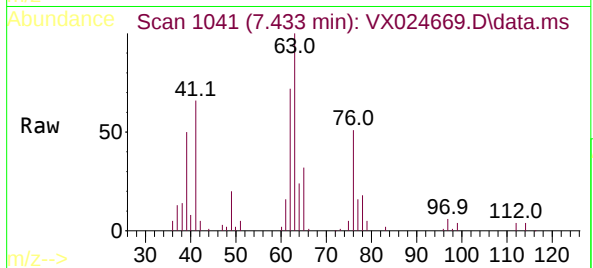
1,2-Dichloropropane
Concen: 18.230 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.001 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 63 Resp: 26791
Ion Ratio Lower Upper
63 100
65 31.6 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Manual Integrations
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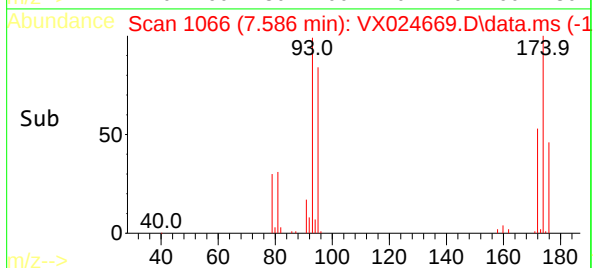
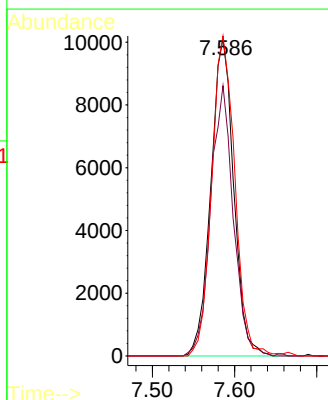
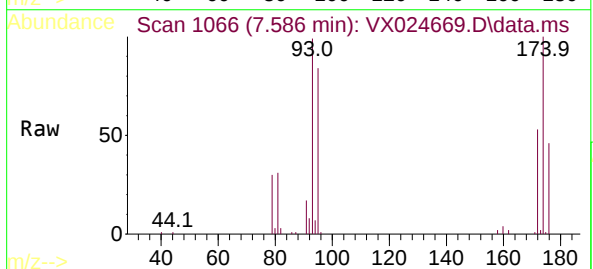
MMDadoda
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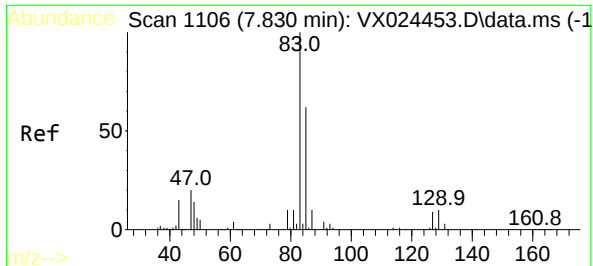


#46

Dibromomethane
Concen: 17.734 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 93 Resp: 19544
Ion Ratio Lower Upper
93 100
95 84.1 66.8 100.2
174 101.6 83.1 124.7





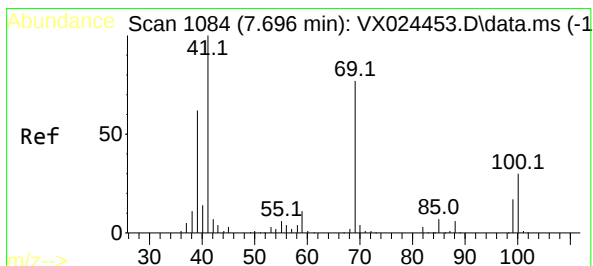
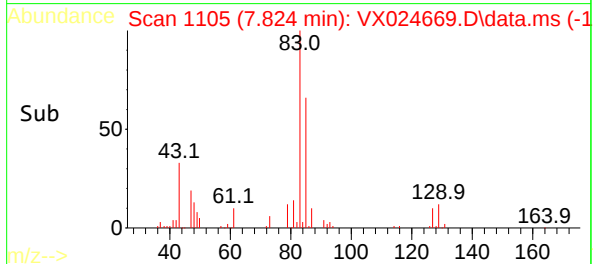
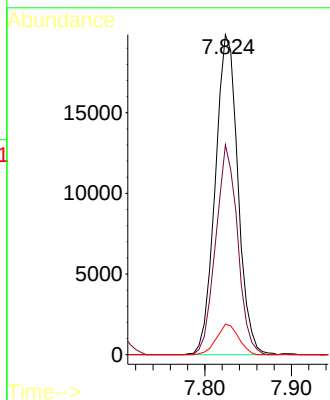
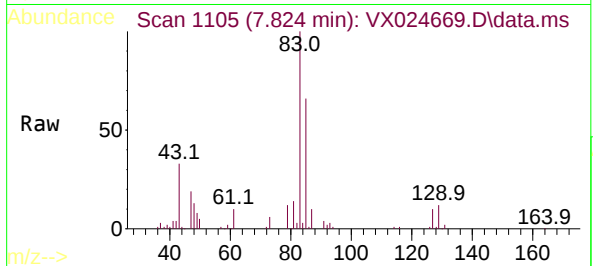
#47
Bromodichloromethane
Concen: 17.850 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 83 Resp: 36053
Ion Ratio Lower Upper
83 100
85 65.6 51.4 77.0
127 9.5 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

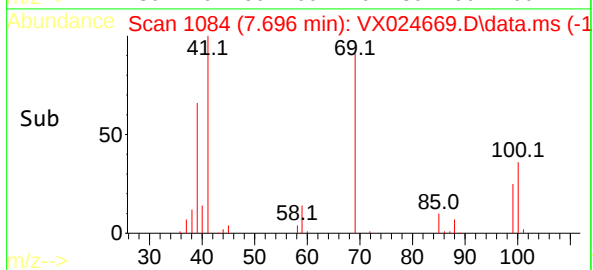
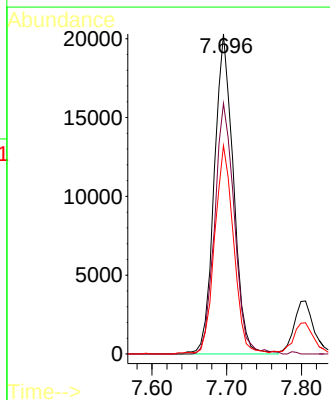
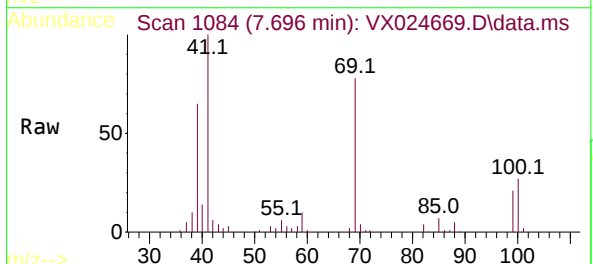
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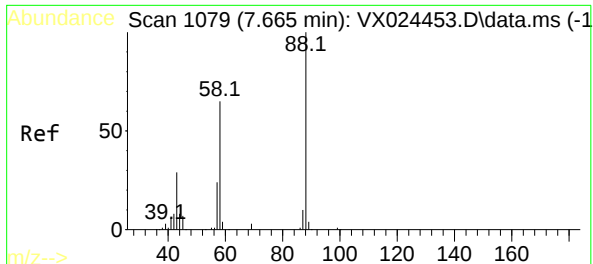
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#48
Methyl methacrylate
Concen: 19.345 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 41 Resp: 36221
Ion Ratio Lower Upper
41 100
69 80.3 76.0 114.0
39 64.5 44.6 67.0





#49
1,4-Dioxane
Concen: 345.036 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

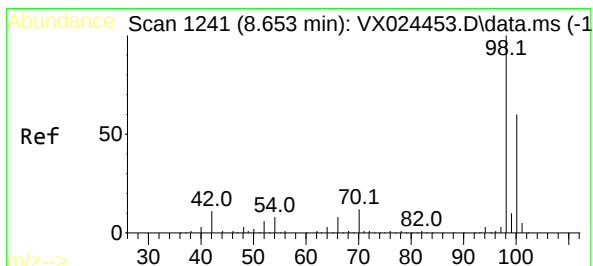
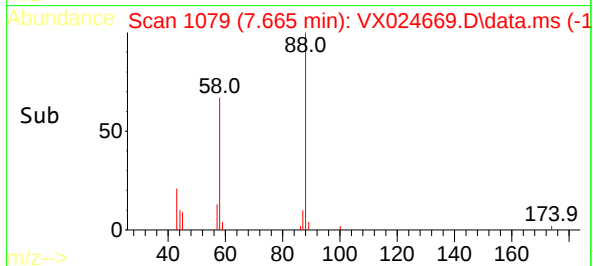
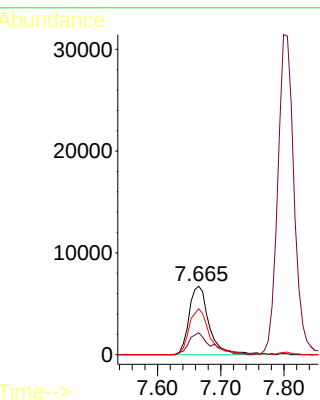
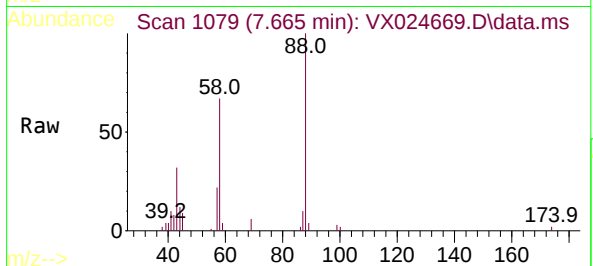
Tgt Ion: 88 Resp: 14797

Ion	Ratio	Lower	Upper
88	100		
43	35.9	23.2	34.8#
58	67.5	55.0	82.4

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Manual Integrations
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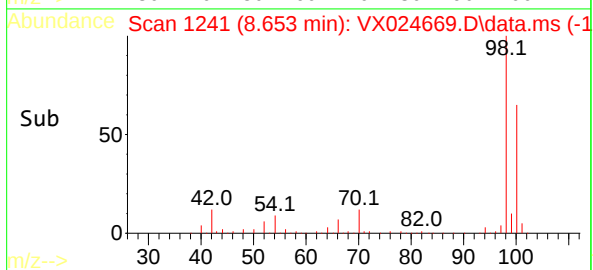
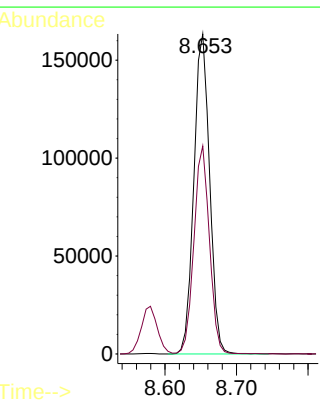
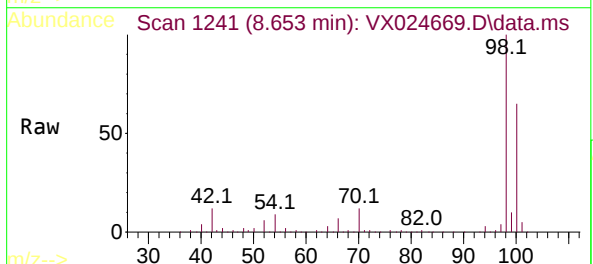
MMDadoda
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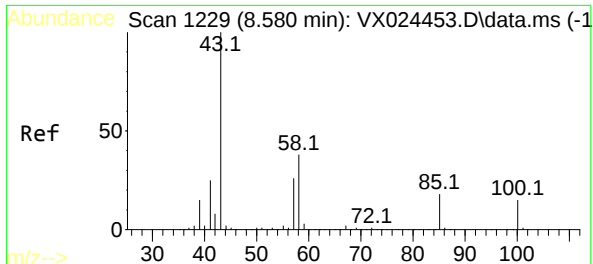


#50
Toluene-d8
Concen: 49.217 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 98 Resp: 250071

Ion	Ratio	Lower	Upper
98	100		
100	63.7	51.9	77.9





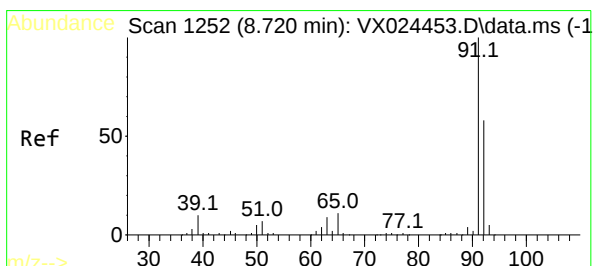
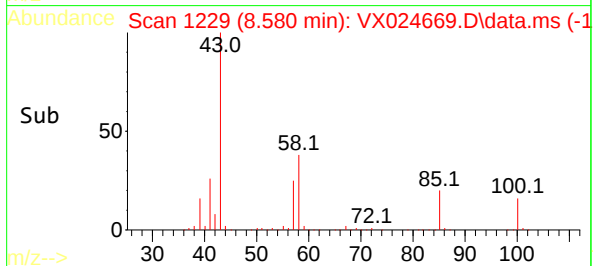
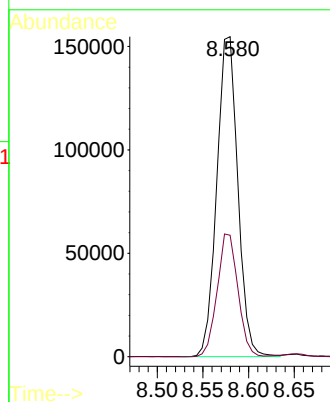
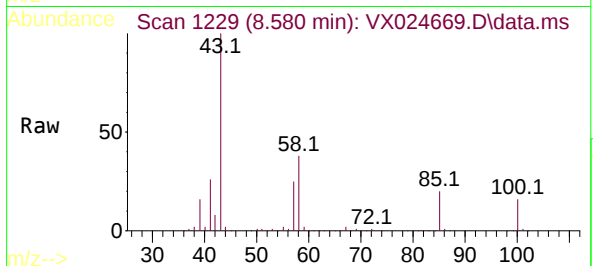
#51
4-Methyl-2-Pentanone
Concen: 99.281 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 43 Resp: 247835
Ion Ratio Lower Upper
43 100
58 37.9 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

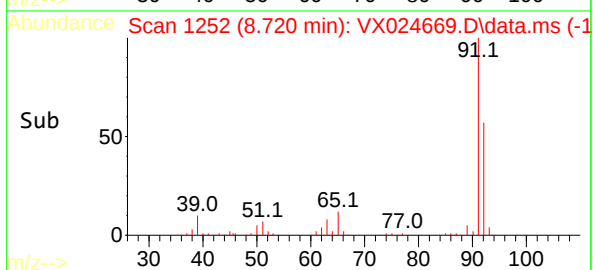
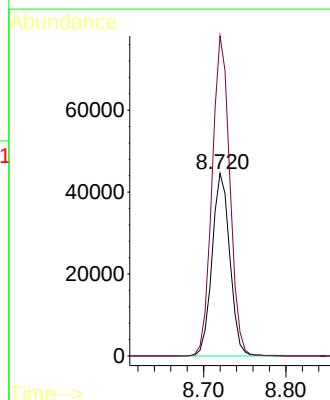
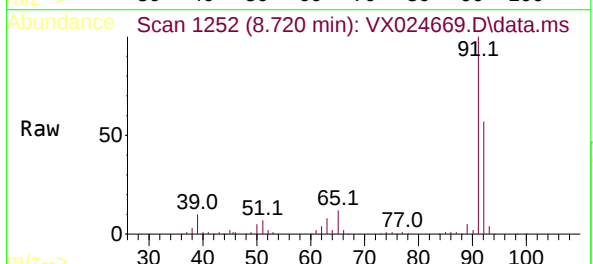
Manual Integrations
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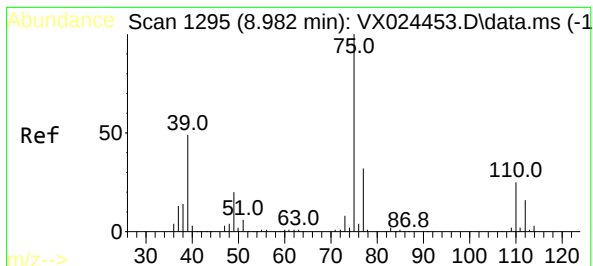
MMDadoda
10/13/2021 2:42:52 PM



#52
Toluene
Concen: 18.130 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 92 Resp: 66713
Ion Ratio Lower Upper
92 100
91 175.8 137.1 205.7





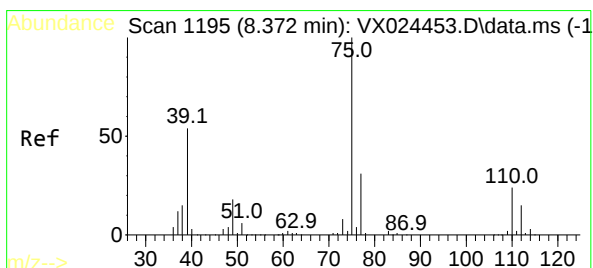
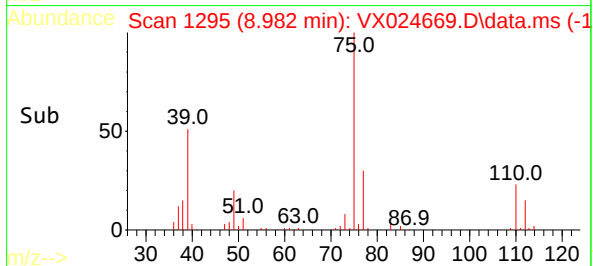
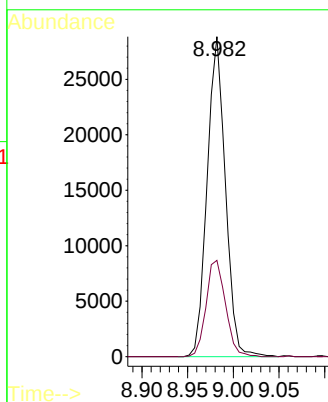
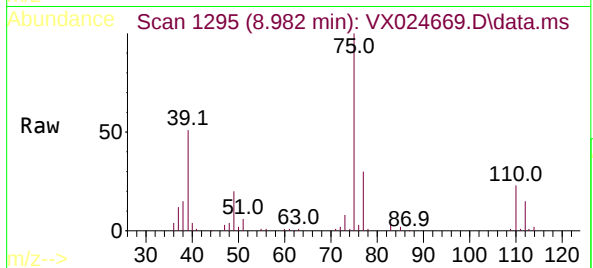
#53
t-1,3-Dichloropropene
Concen: 17.477 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 75 Resp: 40009
Ion Ratio Lower Upper
75 100
77 30.1 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

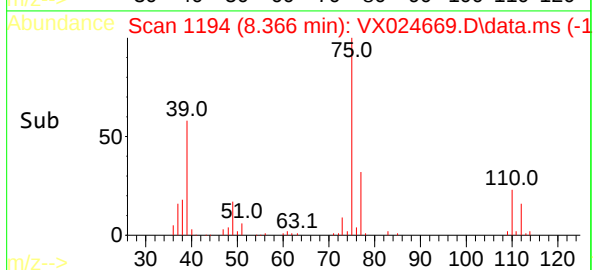
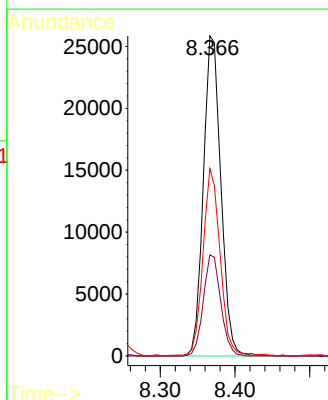
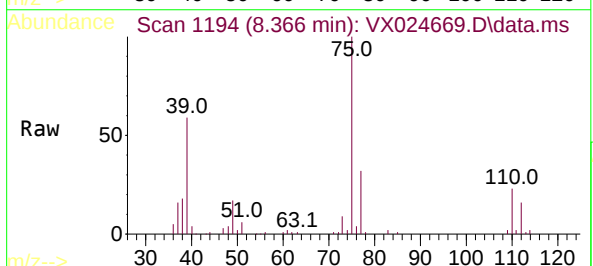
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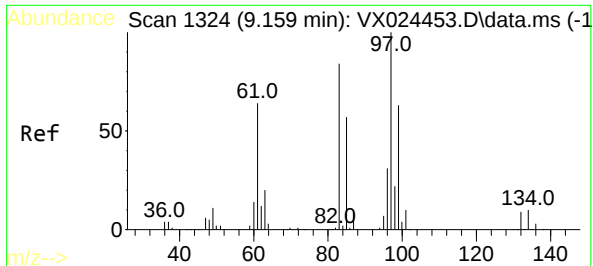
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#54
cis-1,3-Dichloropropene
Concen: 18.081 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 75 Resp: 42086
Ion Ratio Lower Upper
75 100
77 31.6 25.7 38.5
39 58.5 35.1 52.7#





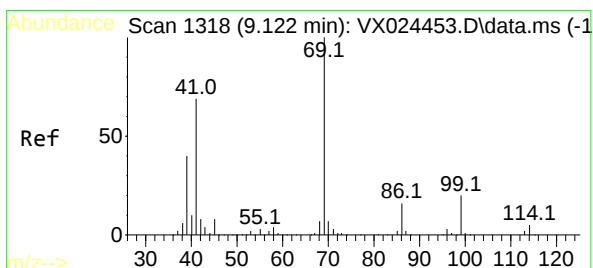
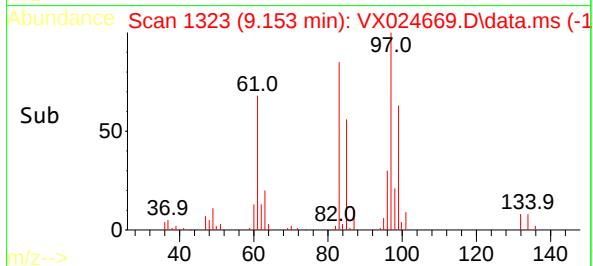
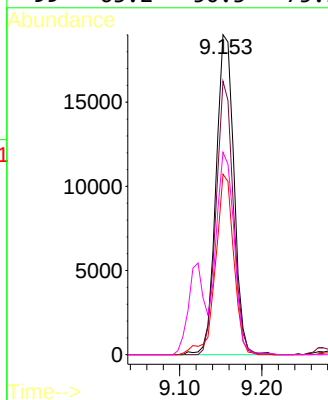
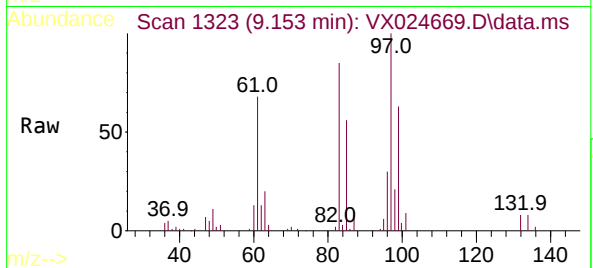
#55
1,1,2-Trichloroethane
Concen: 18.989 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:	97	Resp:	28893
Ion	Ratio	Lower	Upper
97	100		
83	85.5	69.3	103.9
85	56.4	44.3	66.5
99	63.2	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

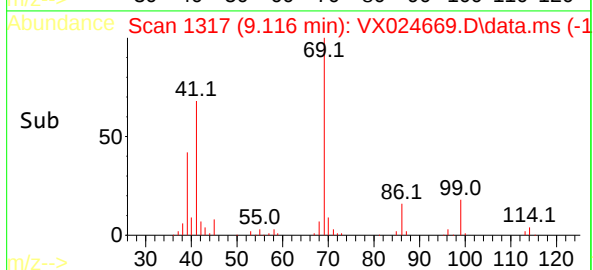
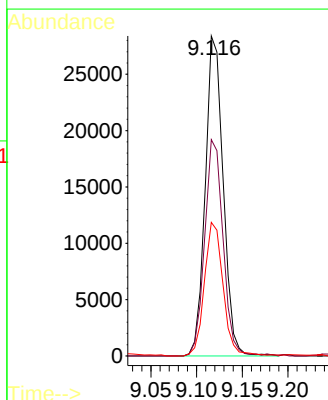
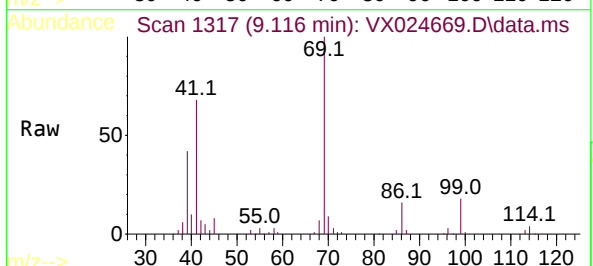
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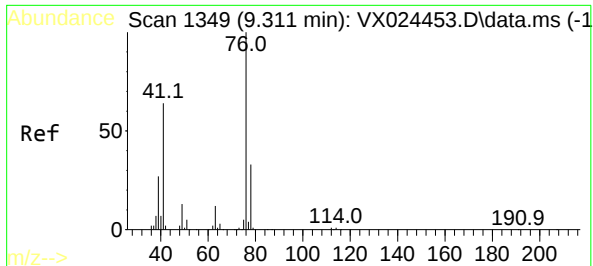
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#56
Ethyl methacrylate
Concen: 15.971 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:	69	Resp:	38677
Ion	Ratio	Lower	Upper
69	100		
41	69.6	46.8	70.2
39	43.6	24.7	37.1





#57

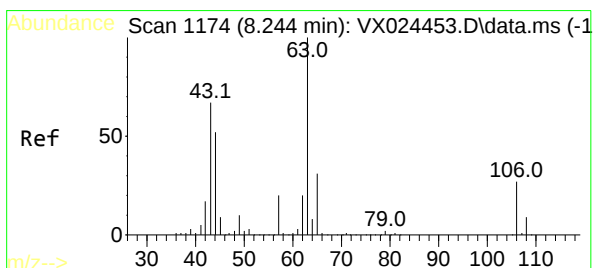
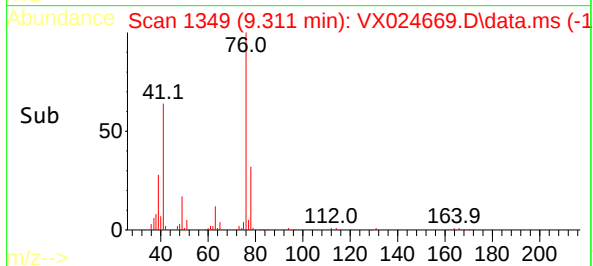
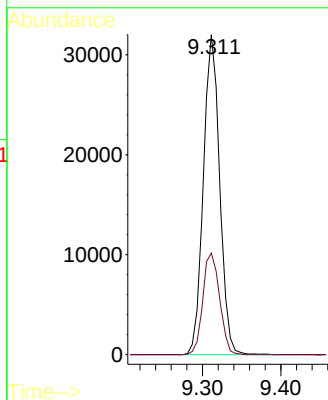
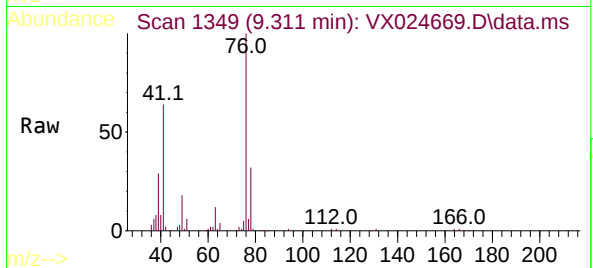
1,3-Dichloropropane
Concen: 17.986 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 76 Resp: 46176
Ion Ratio Lower Upper
76 100
78 32.6 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Manual Integrations
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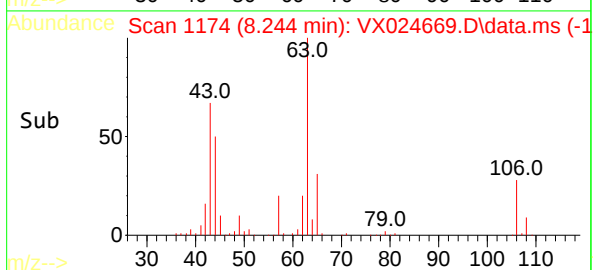
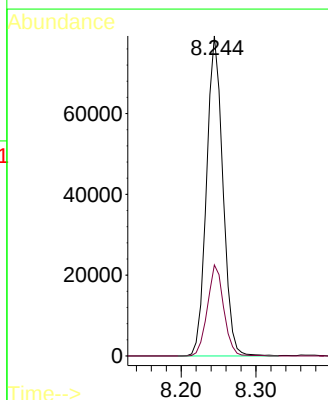
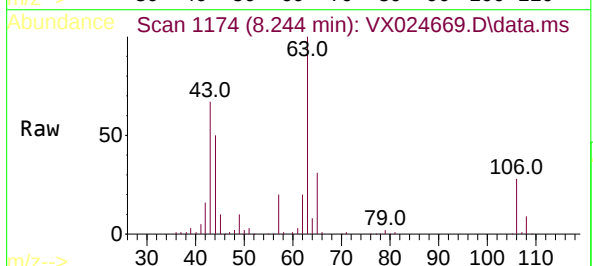
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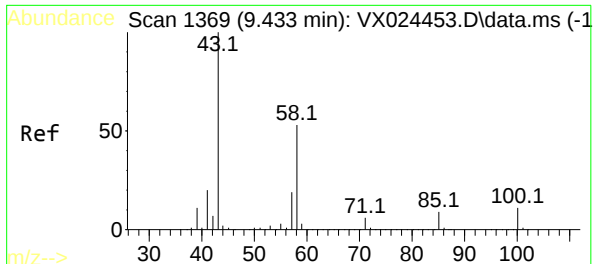


#58

2-Chloroethyl Vinyl ether
Concen: 100.591 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 63 Resp: 120246
Ion Ratio Lower Upper
63 100
106 28.4 23.5 35.3





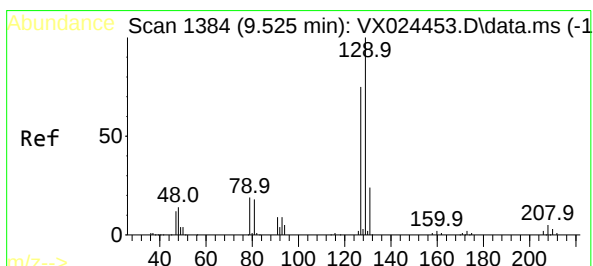
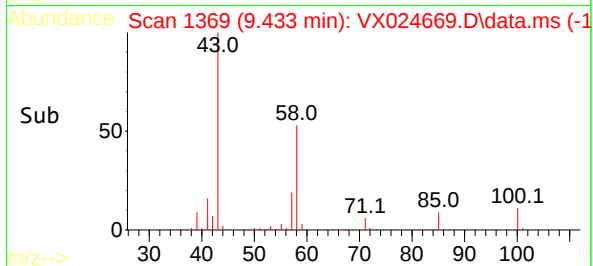
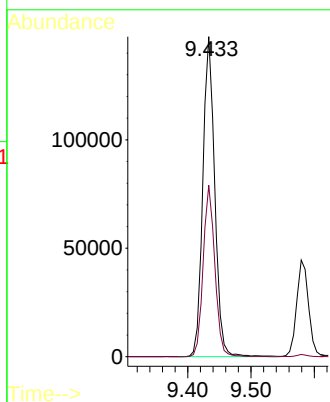
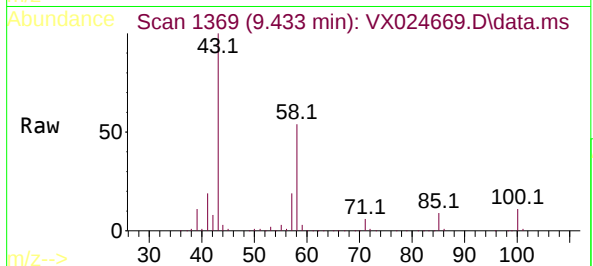
#59
2-Hexanone
Concen: 98.586 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Tgt Ion: 43 Resp: 193810
Ion Ratio Lower Upper
43 100
58 52.6 30.9 92.8

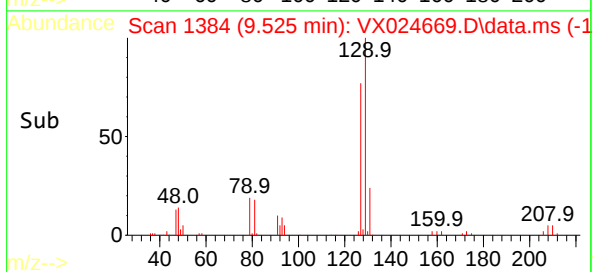
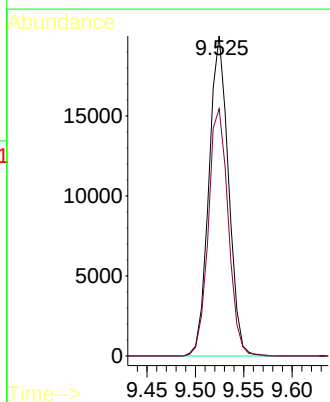
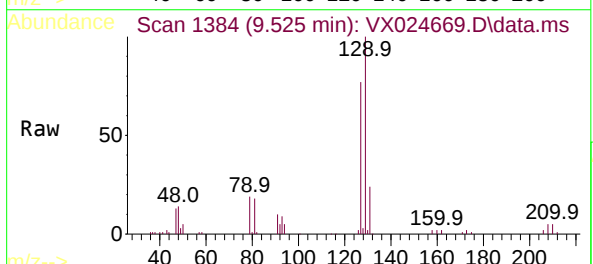
Manual Integrations
APPROVED

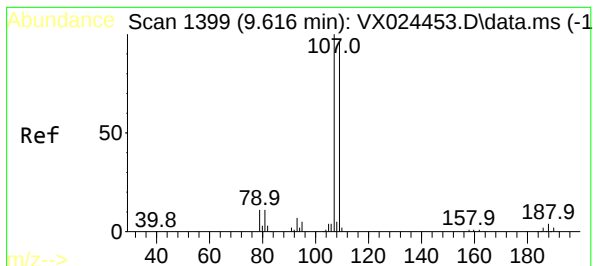
MMDadoda
10/13/2021 2:42:52 PM



#60
Dibromochloromethane
Concen: 17.104 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

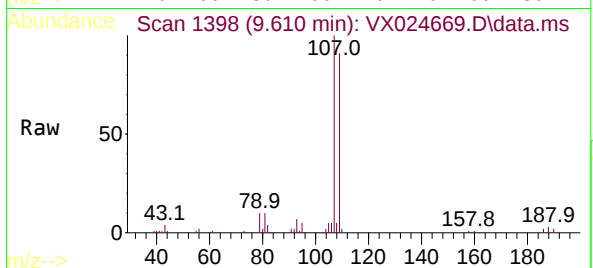
Tgt Ion: 129 Resp: 28149
Ion Ratio Lower Upper
129 100
127 78.5 38.4 115.2





#61
1,2-Dibromoethane
Concen: 18.334 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

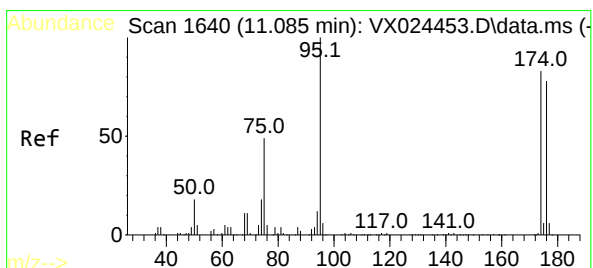
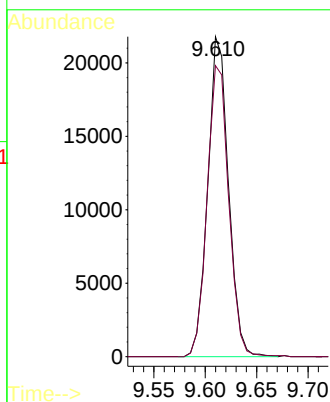
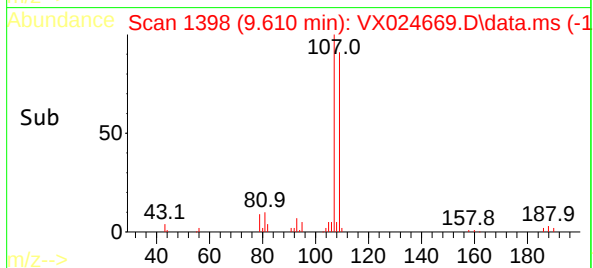
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01



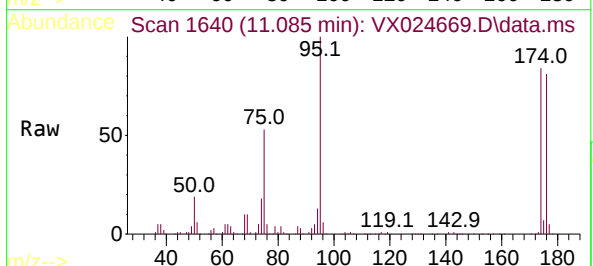
Tgt Ion: 107 Resp: 30625
Ion Ratio Lower Upper
107 100
109 94.8 75.8 113.6

Manual Integrations
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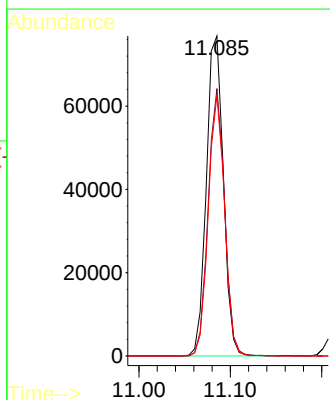
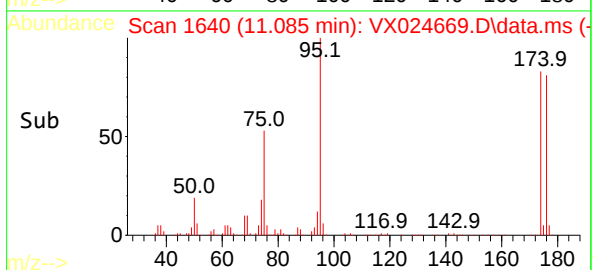
MMDadoda
10/13/2021 2:42:52 PM

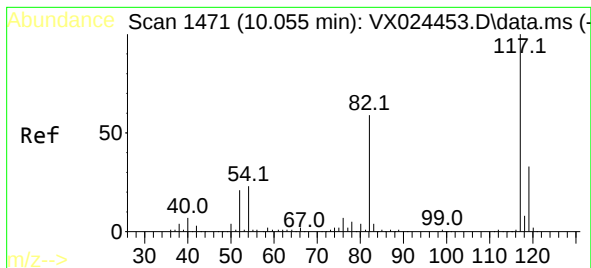


#62
4-Bromofluorobenzene
Concen: 49.609 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49



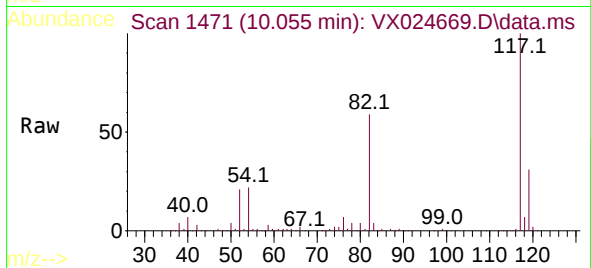
Tgt Ion: 95 Resp: 99107
Ion Ratio Lower Upper
95 100
174 81.0 0.0 154.6
176 78.0 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

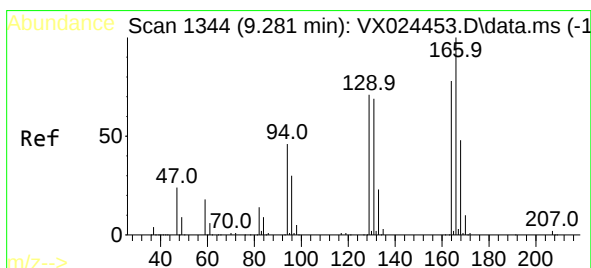
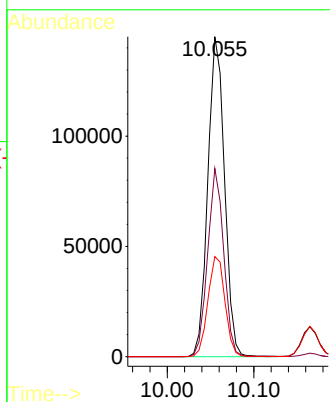
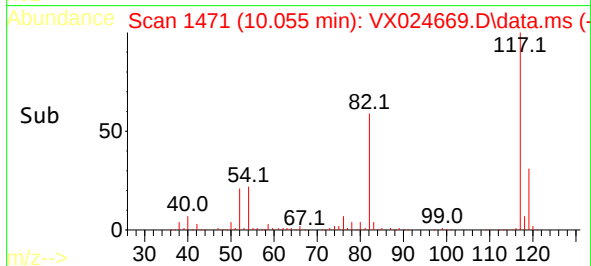
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01



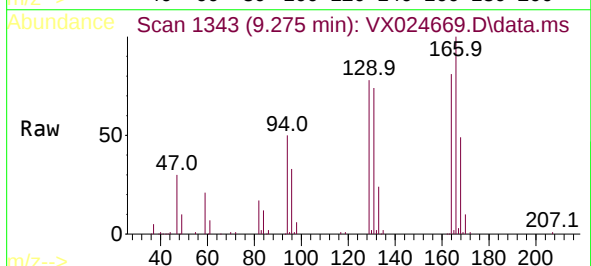
Tgt Ion:117 Resp: 194469
Ion Ratio Lower Upper
117 100
82 58.8 47.4 71.2
119 31.3 26.6 39.8

Manual Integrations
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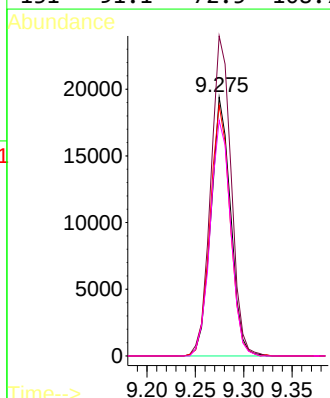
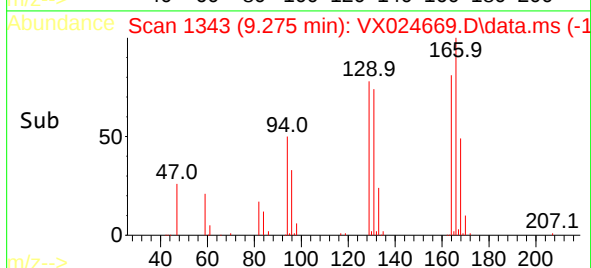
MMDadoda
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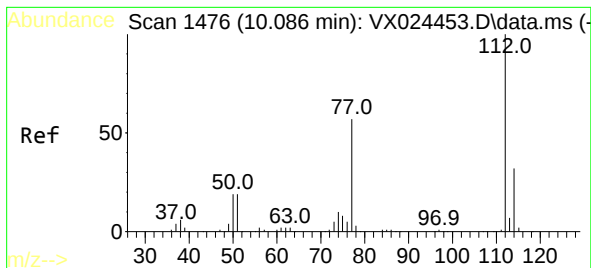


#64
Tetrachloroethene
Concen: 20.423 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49



Tgt Ion:164 Resp: 27488
Ion Ratio Lower Upper
164 100
166 123.7 103.4 155.2
129 96.9 70.8 106.2
131 91.1 72.5 108.7





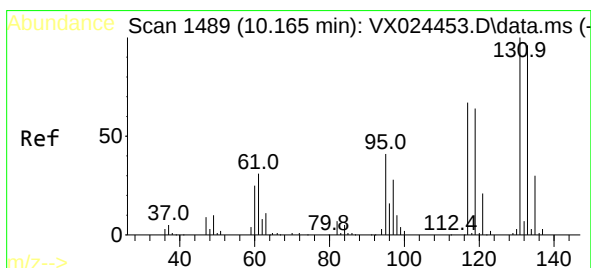
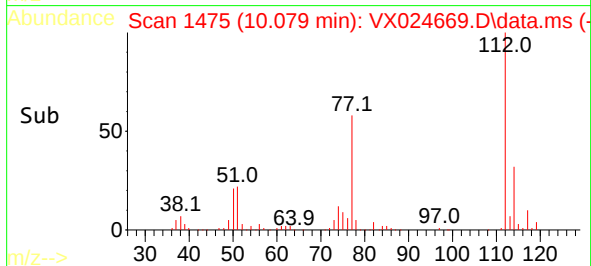
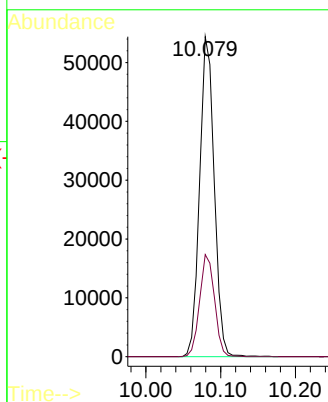
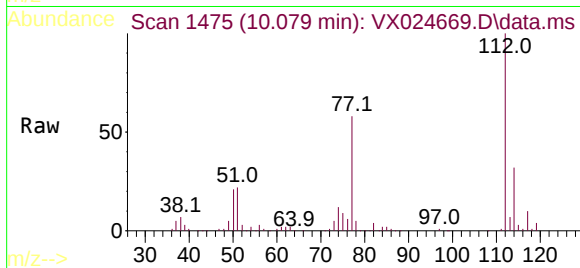
#65
Chlorobenzene
Concen: 18.228 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Tgt Ion:112 Resp: 73845
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6

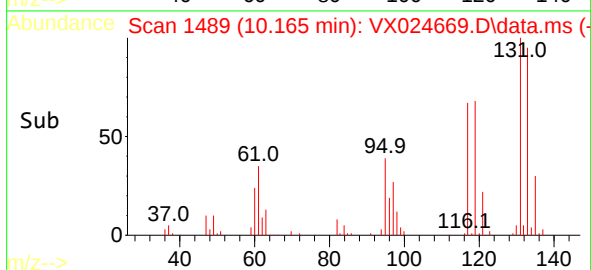
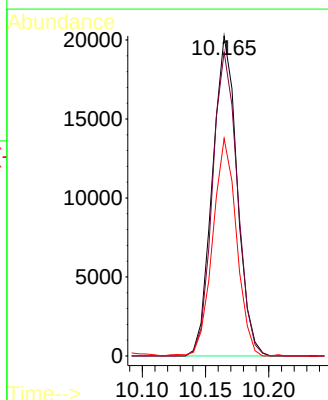
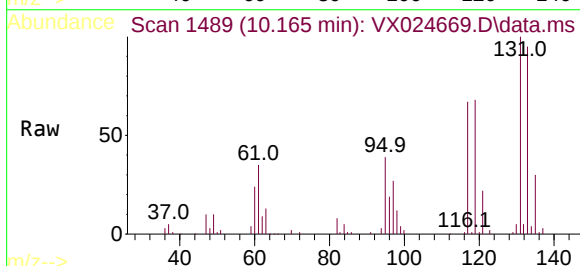
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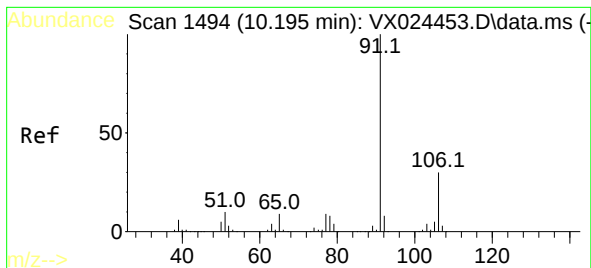
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.185 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

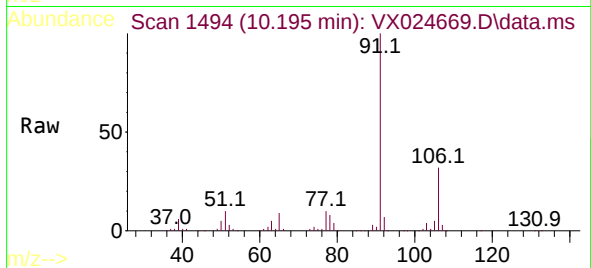
Tgt Ion:131 Resp: 27457
Ion Ratio Lower Upper
131 100
133 95.4 47.7 143.1
119 65.6 32.1 96.5





#67
Ethyl Benzene
Concen: 18.185 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

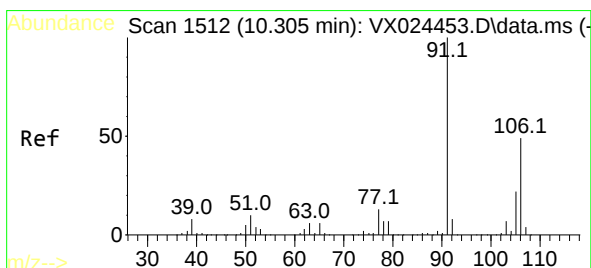
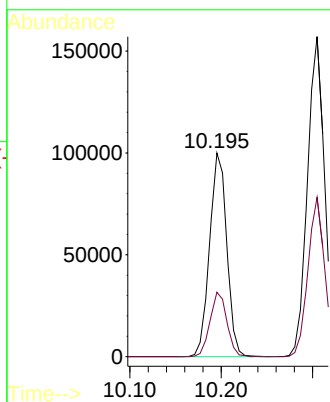
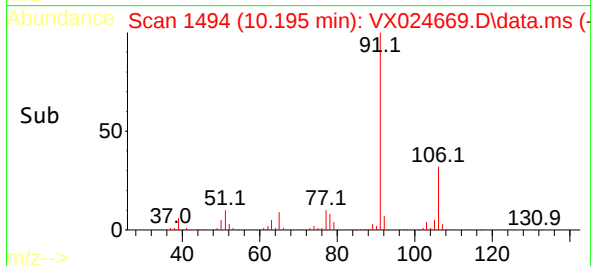
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01



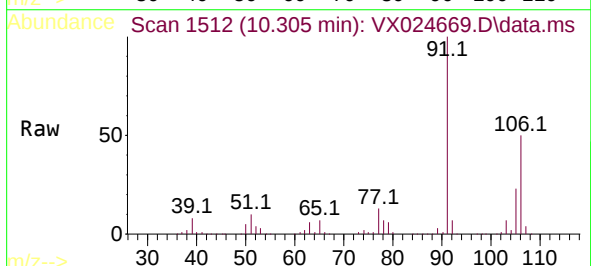
Tgt Ion: 91 Resp: 130414
Ion Ratio Lower Upper
91 100
106 31.6 24.6 37.0

Manual Integrations
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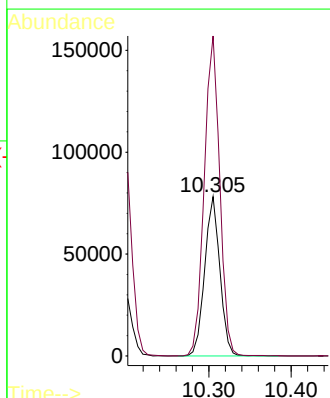
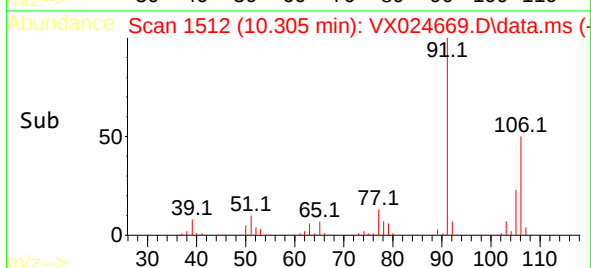
MMDadoda
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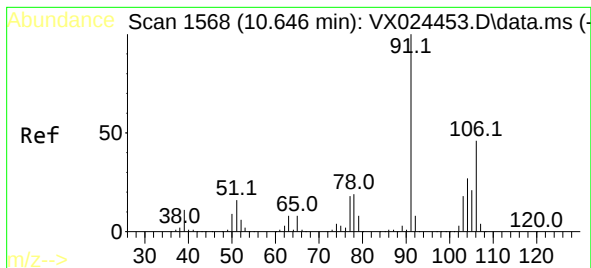


#68
m/p-Xylenes
Concen: 36.417 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49



Tgt Ion: 106 Resp: 100147
Ion Ratio Lower Upper
106 100
91 205.3 162.8 244.2





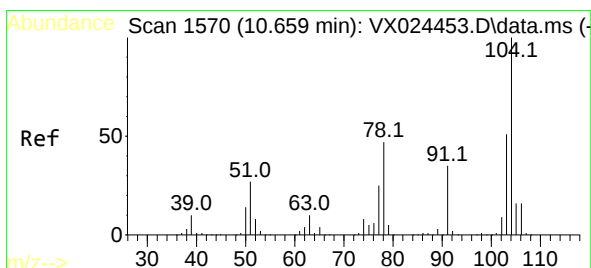
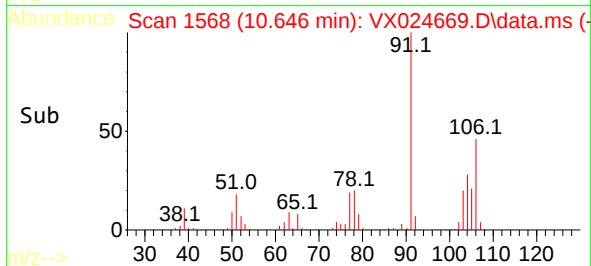
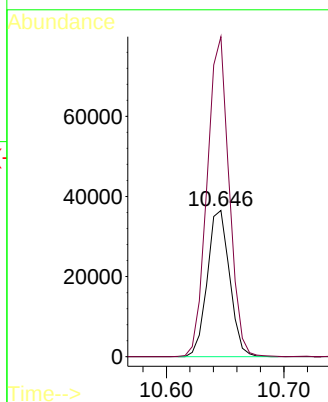
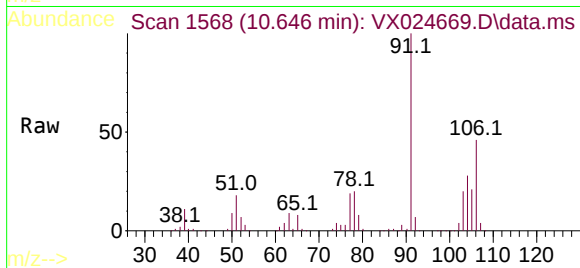
#69
o-Xylene
Concen: 17.751 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Tgt Ion:106 Resp: 48271
Ion Ratio Lower Upper
106 100
91 215.4 108.1 324.2

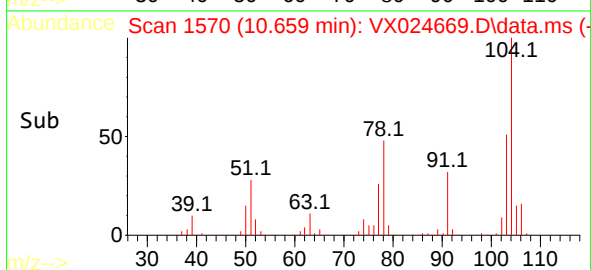
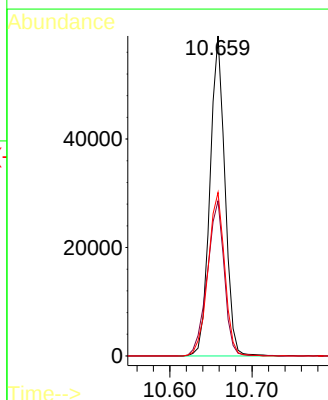
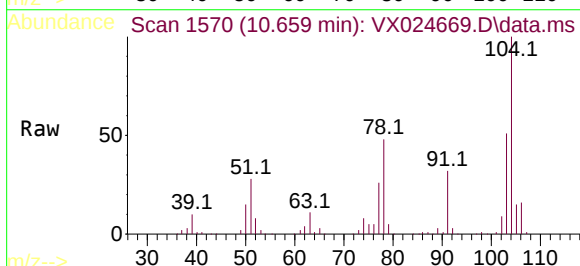
Manual Integrations
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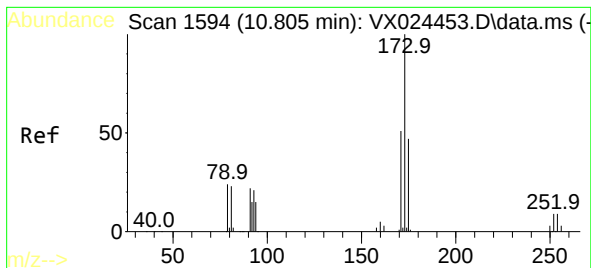
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#70
Styrene
Concen: 16.451 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:104 Resp: 74806
Ion Ratio Lower Upper
104 100
78 54.9 40.0 60.0
103 56.6 43.4 65.0





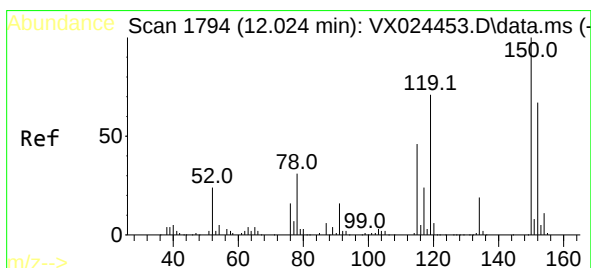
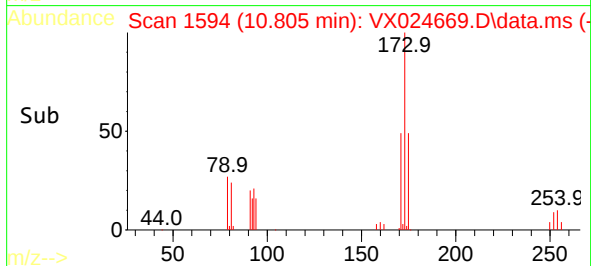
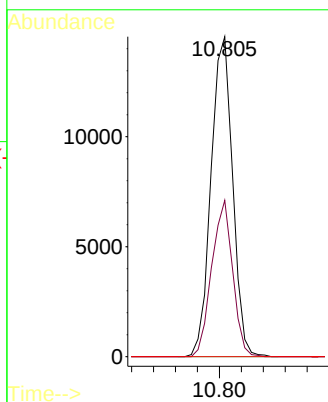
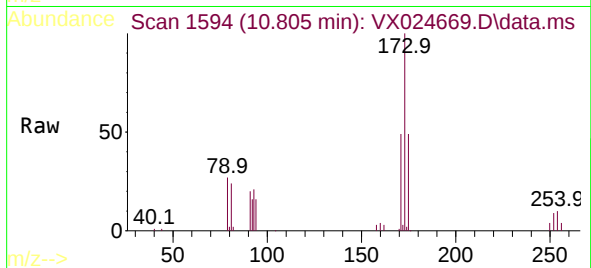
#71
Bromoform
Concen: 16.738 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:173 Resp: 19895
Ion Ratio Lower Upper
173 100
175 47.3 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

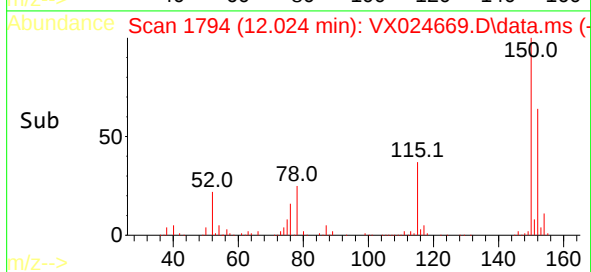
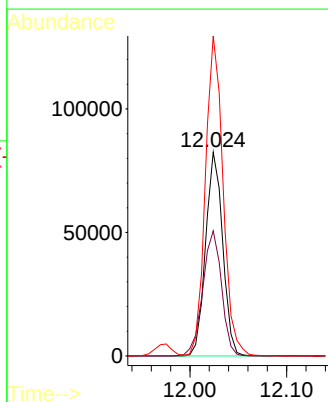
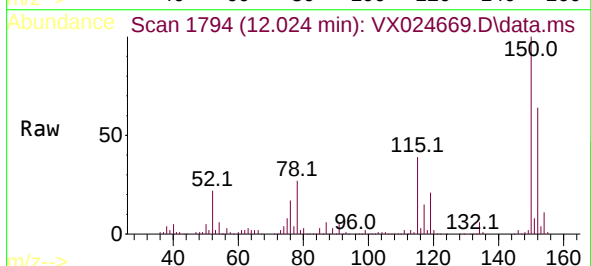
Manual Integrations
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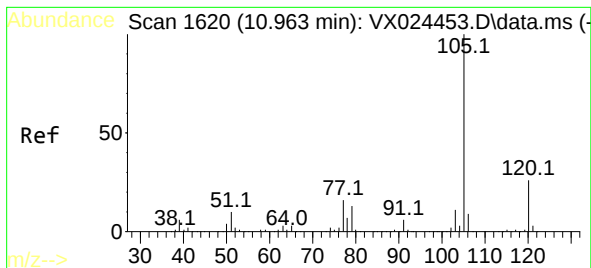
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:152 Resp: 101422
Ion Ratio Lower Upper
152 100
115 67.3 41.1 123.3
150 162.1 0.0 349.0





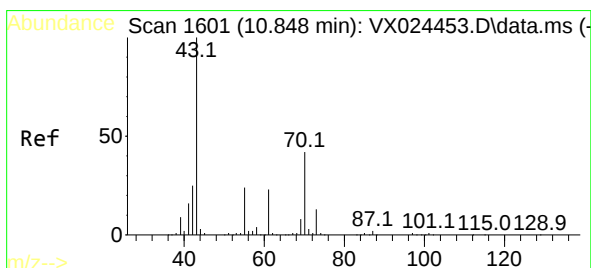
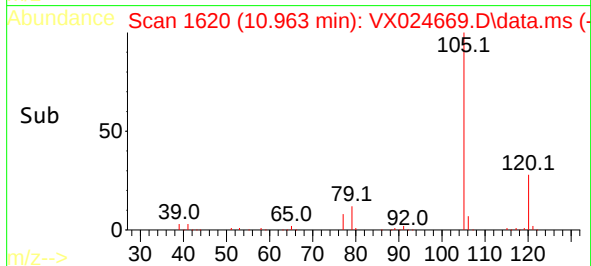
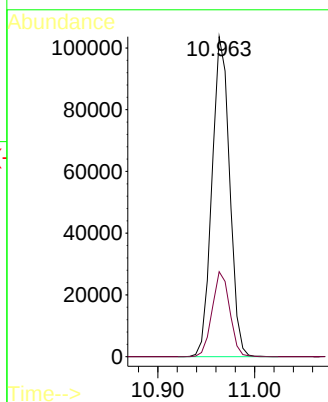
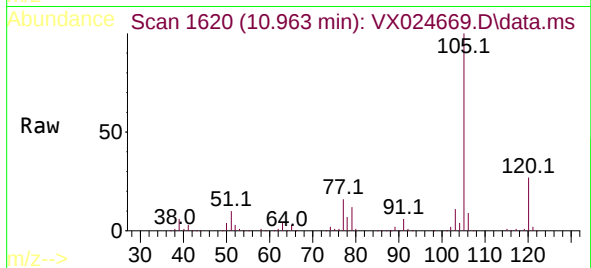
#73
Isopropylbenzene
Concen: 18.274 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 105 Resp: 131027
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

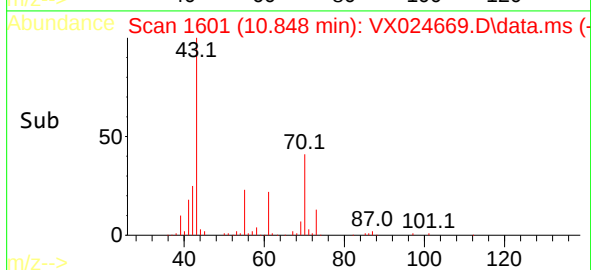
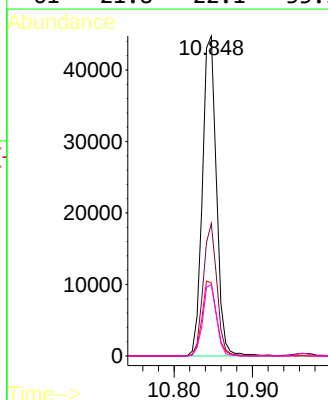
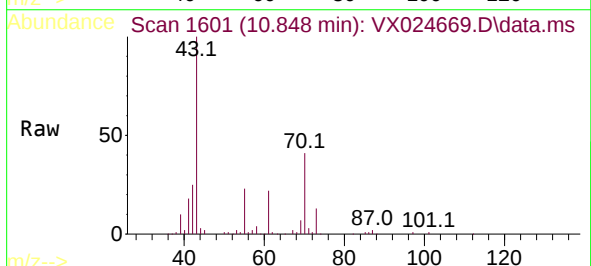
Manual Integrations
APPROVED

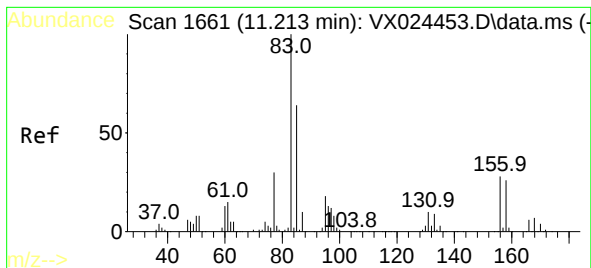
MMDadoda
10/13/2021 2:42:52 PM



#74
N-ethyl acetate
Concen: 16.851 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 43 Resp: 55575
Ion Ratio Lower Upper
43 100
70 40.2 39.0 58.6
55 23.9 21.5 32.3
61 21.8 22.1 33.1#





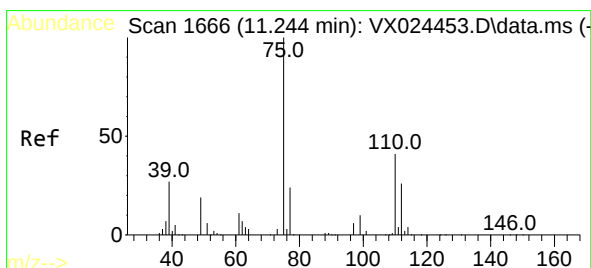
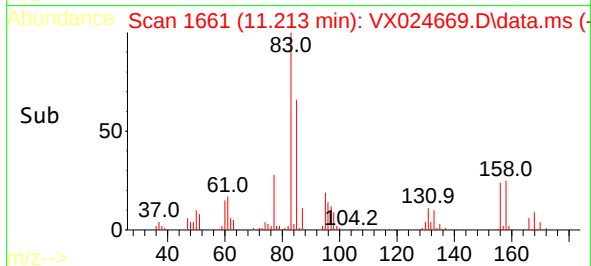
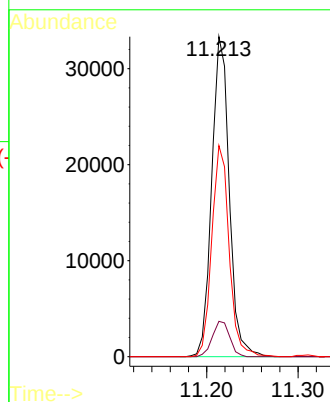
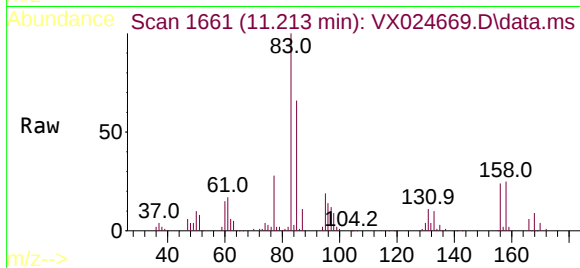
#75
1,1,2,2-Tetrachloroethane
Concen: 17.456 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 83 Resp: 44262
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.2
85 65.4 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

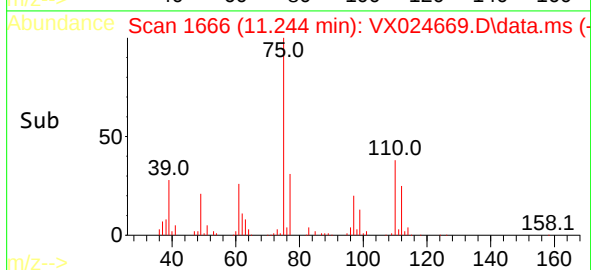
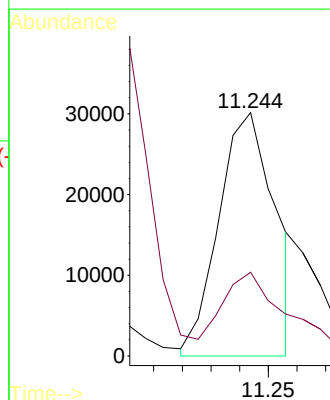
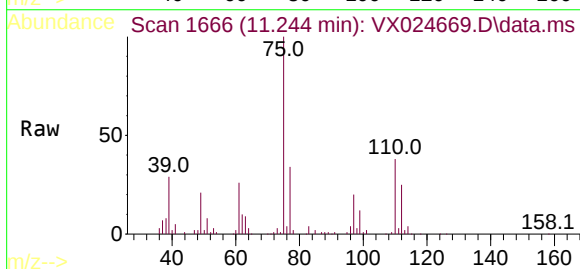
Manual Integrations
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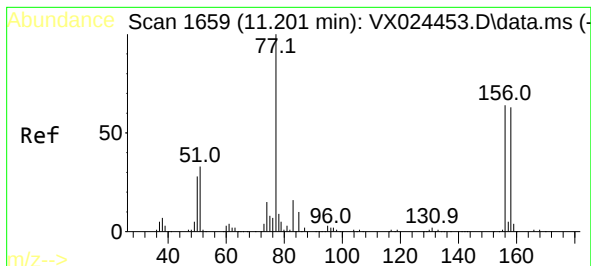
MMDadoda
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#76
1,2,3-Trichloropropane
Concen: 17.920 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 75 Resp: 41275
Ion Ratio Lower Upper
75 100
77 40.7 19.1 57.5





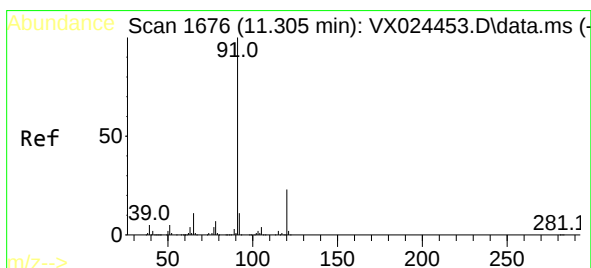
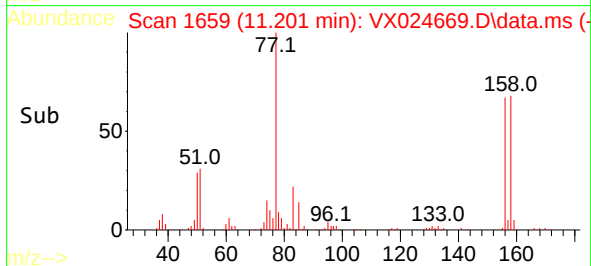
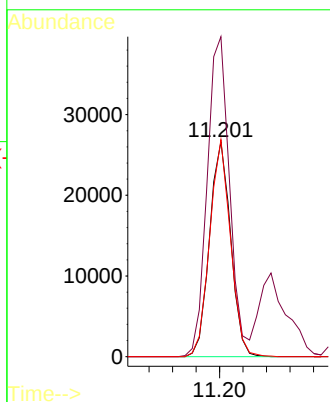
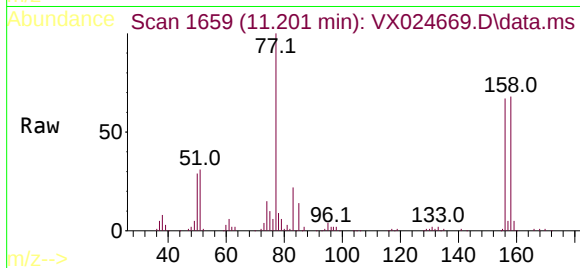
#77
Bromobenzene
Concen: 18.060 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:156 Resp: 33321
Ion Ratio Lower Upper
156 100
77 157.5 82.8 248.6
158 99.6 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

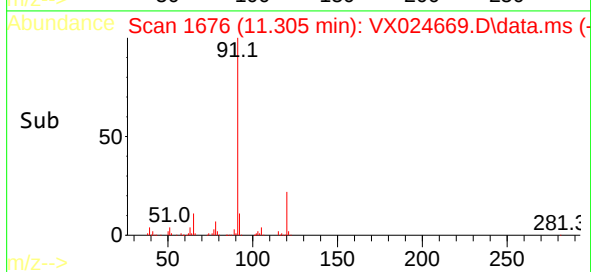
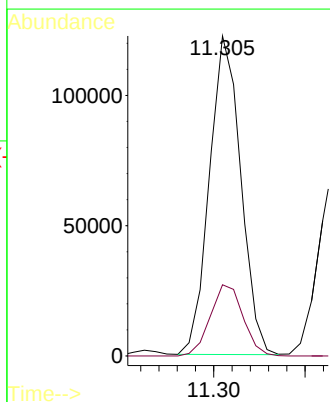
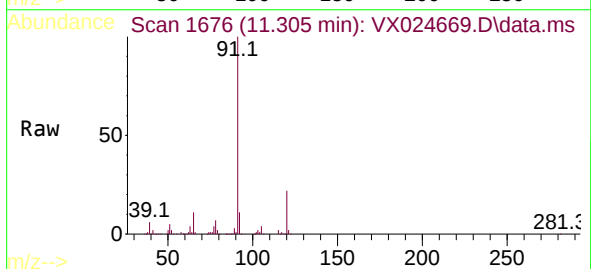
Manual Integrations
APPROVED

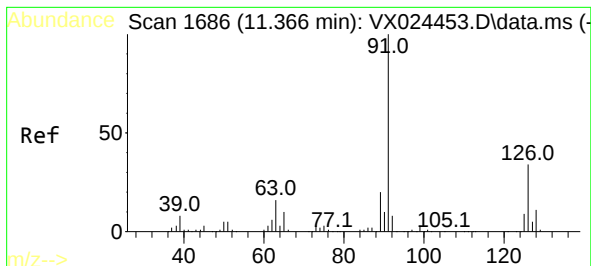
MMDadoda
10/13/2021 2:42:52 PM



#78
n-propylbenzene
Concen: 17.433 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 91 Resp: 146118
Ion Ratio Lower Upper
91 100
120 23.4 11.5 34.5





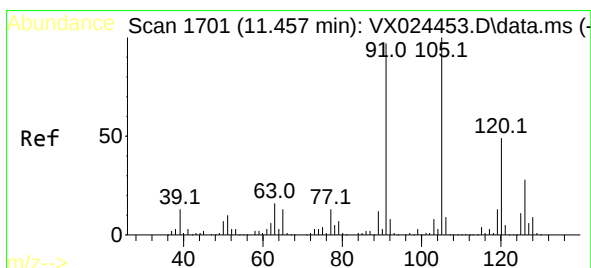
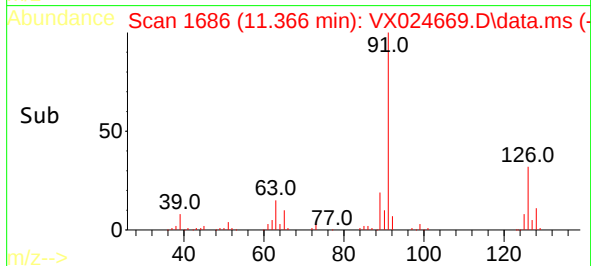
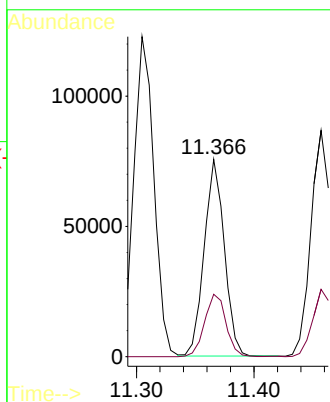
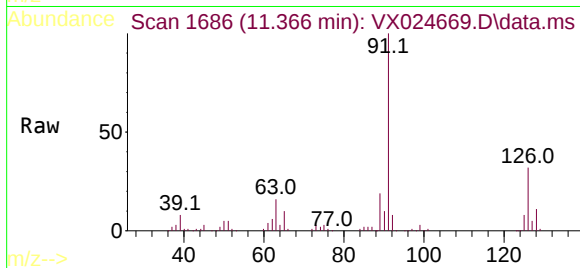
#79
2-Chlorotoluene
Concen: 17.600 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 91 Resp: 89862
Ion Ratio Lower Upper
91 100
126 33.7 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

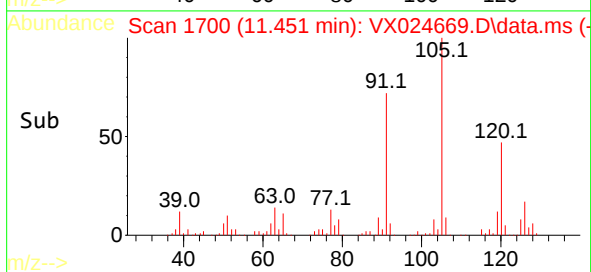
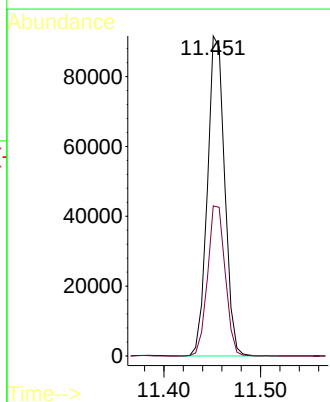
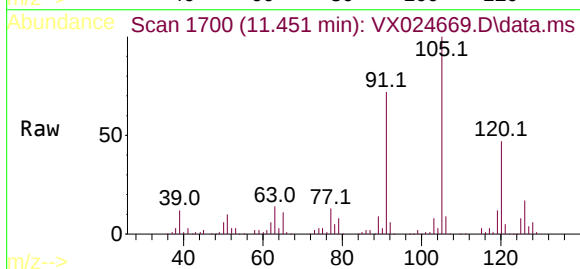
Manual Integrations
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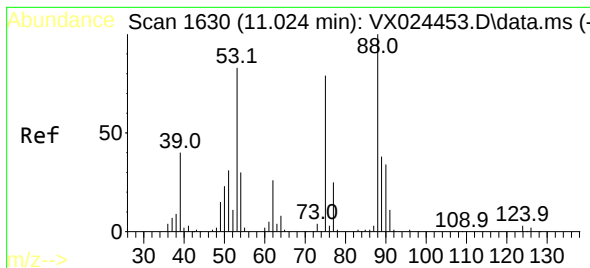
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#80
1,3,5-Trimethylbenzene
Concen: 18.544 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

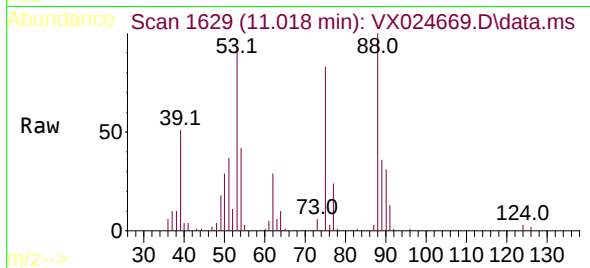
Tgt Ion: 105 Resp: 113586
Ion Ratio Lower Upper
105 100
120 48.0 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 16.464 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

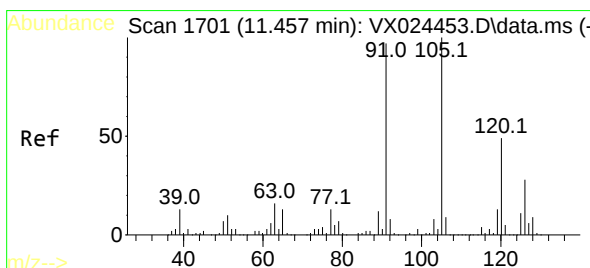
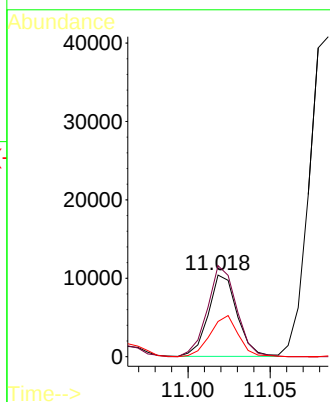
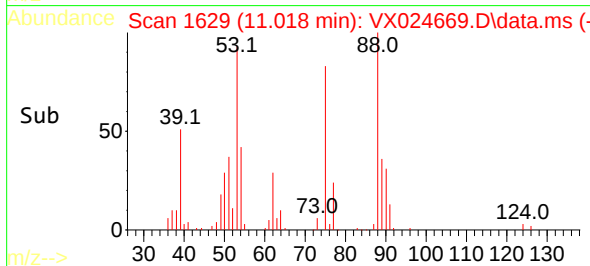
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01



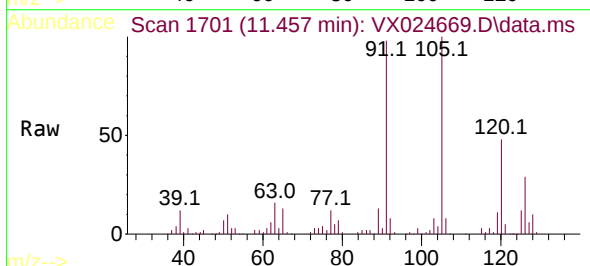
Tgt Ion: 75 Resp: 12630
Ion Ratio Lower Upper
75 100
53 113.2 74.5 111.7#
89 49.7 37.9 56.9

Manual Integrations
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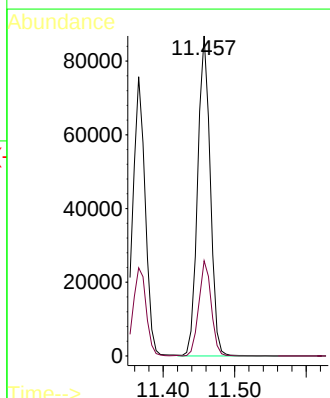
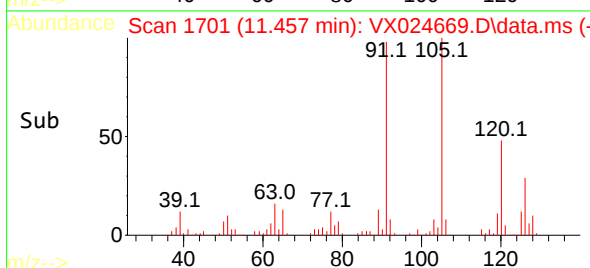
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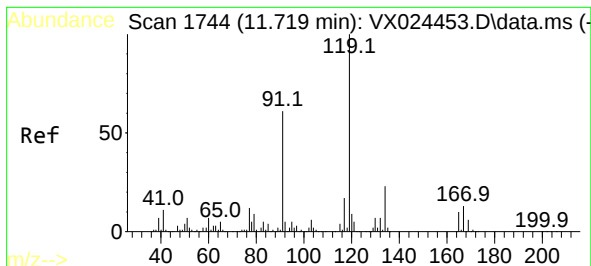


#82
4-Chlorotoluene
Concen: 17.648 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49



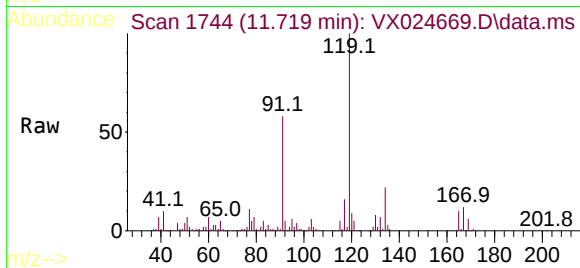
Tgt Ion: 91 Resp: 106021
Ion Ratio Lower Upper
91 100
126 29.3 14.9 44.5





#83
tert-Butylbenzene
Concen: 17.578 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

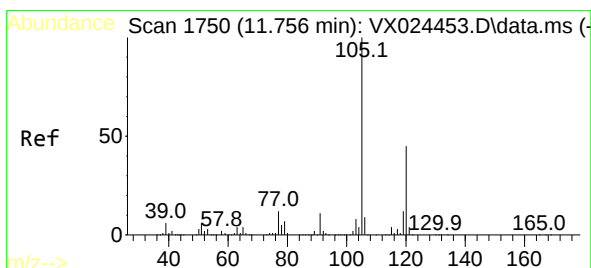
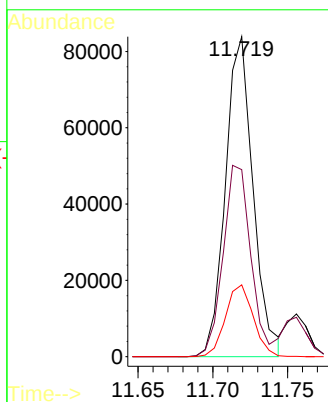
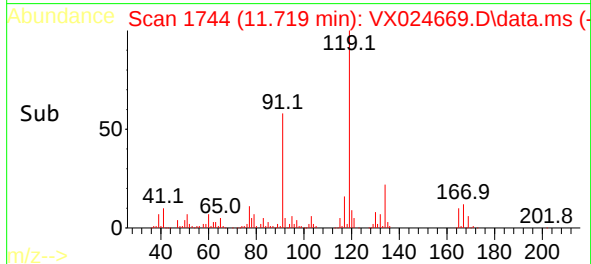
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01



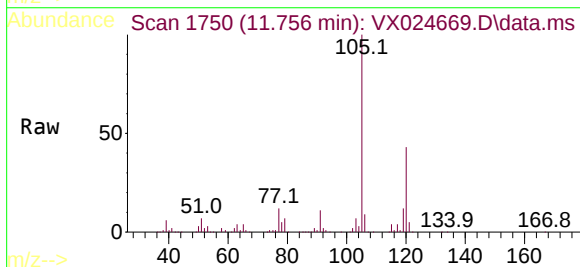
Tgt Ion:119 Resp: 107945
Ion Ratio Lower Upper
119 100
91 59.6 27.9 83.7
134 22.6 11.3 33.9

Manual Integrations
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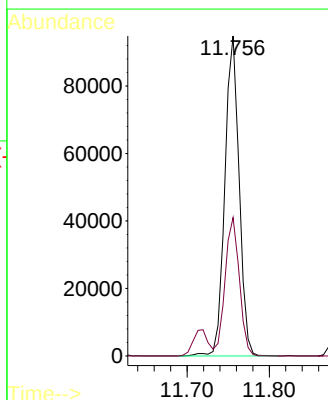
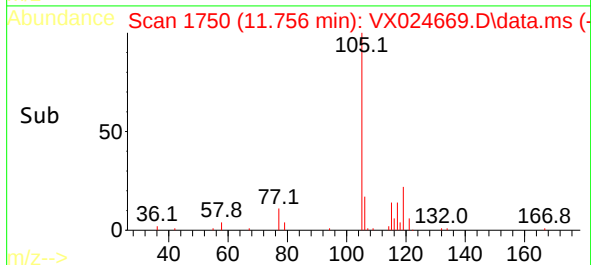
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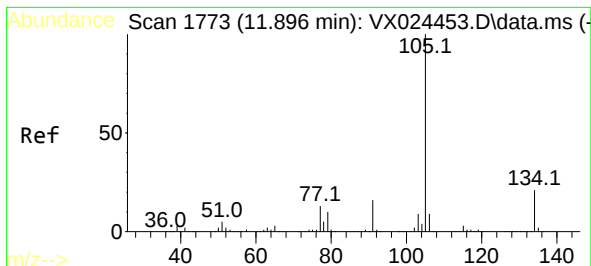


#84
1,2,4-Trimethylbenzene
Concen: 18.788 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49



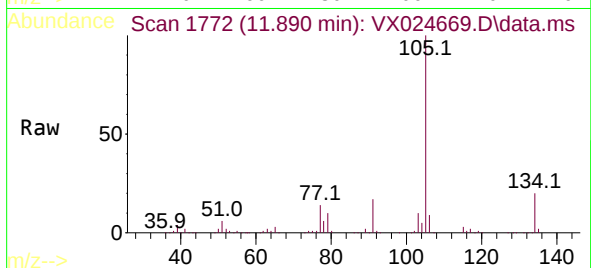
Tgt Ion:105 Resp: 114424
Ion Ratio Lower Upper
105 100
120 43.2 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 16.767 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX024669.D
 Acq: 08 Oct 2021 14:49

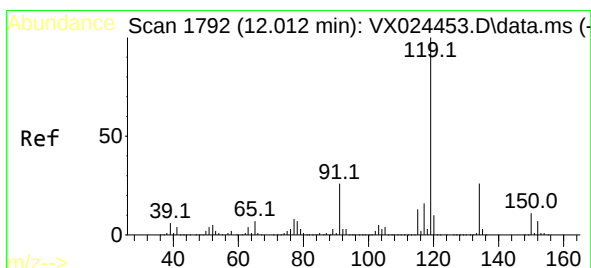
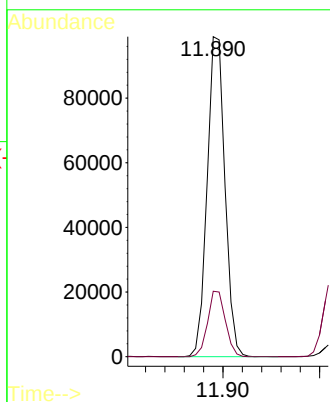
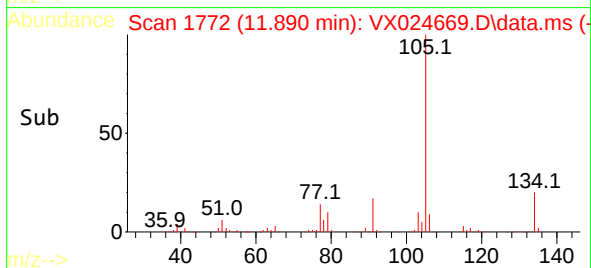
Instrument :
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 ClientSampleId :
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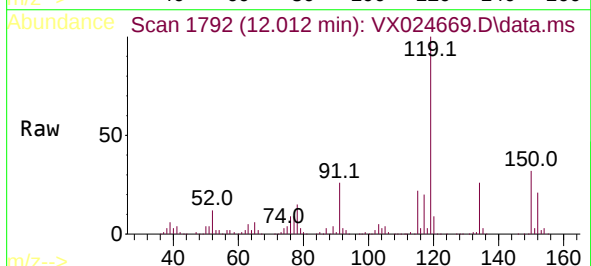
Tgt Ion:105 Resp: 126669
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.0 29.8

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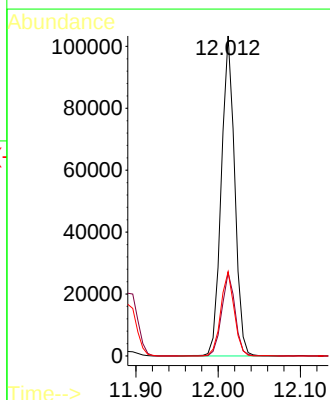
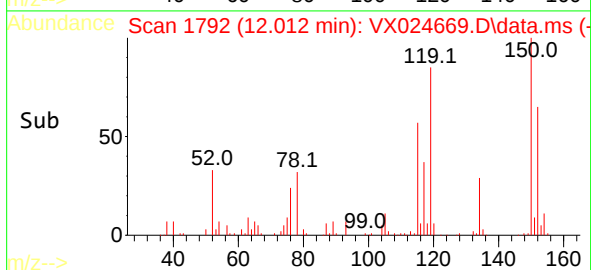
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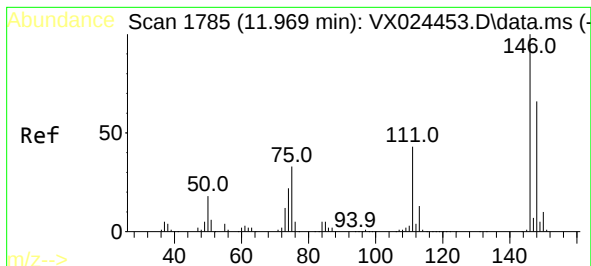


#86
 p-Isopropyltoluene
 Concen: 18.189 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024669.D
 Acq: 08 Oct 2021 14:49



Tgt Ion:119 Resp: 117177
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 26.3 11.7 35.0





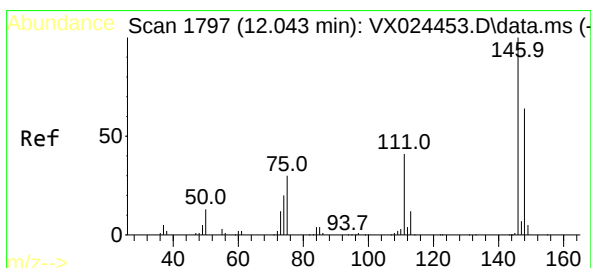
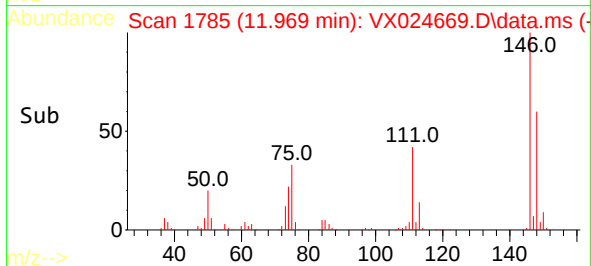
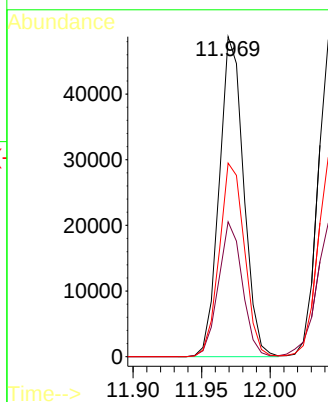
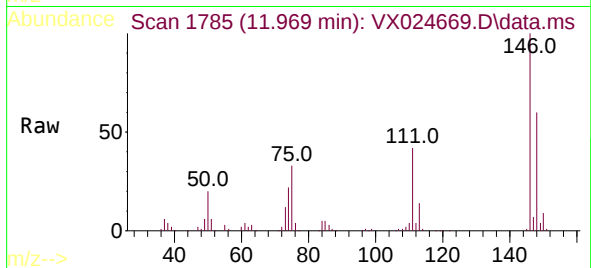
#87
1,3-Dichlorobenzene
Concen: 17.142 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion:146 Resp: 60232
Ion Ratio Lower Upper
146 100
111 41.4 20.2 60.5
148 62.5 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

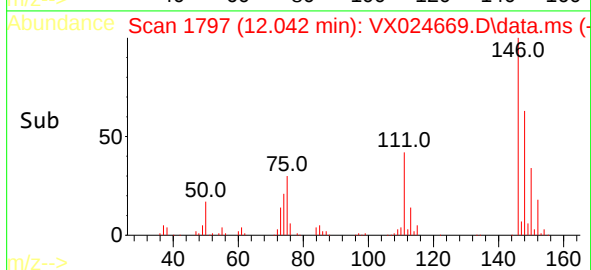
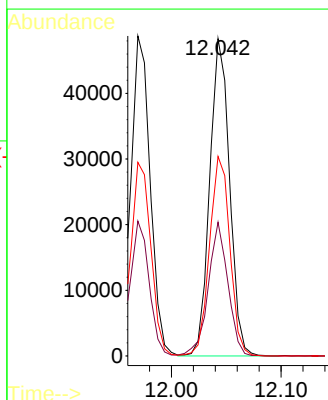
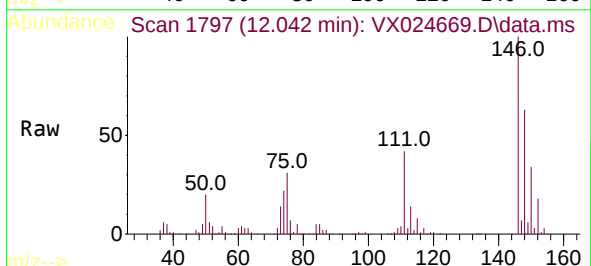
Manual Integrations
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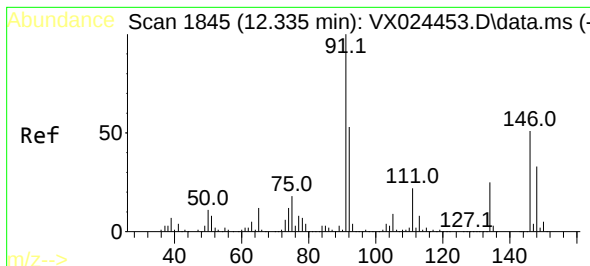
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#88
1,4-Dichlorobenzene
Concen: 16.731 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

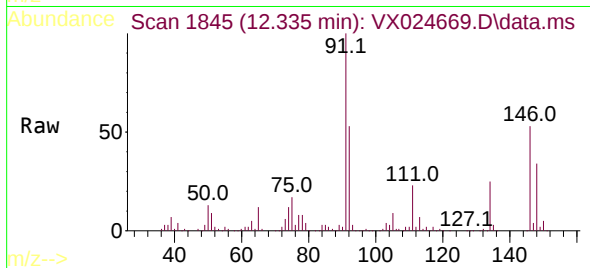
Tgt Ion:146 Resp: 60726
Ion Ratio Lower Upper
146 100
111 42.0 19.6 58.8
148 64.5 31.6 95.0





#89
n-Butylbenzene
Concen: 17.738 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

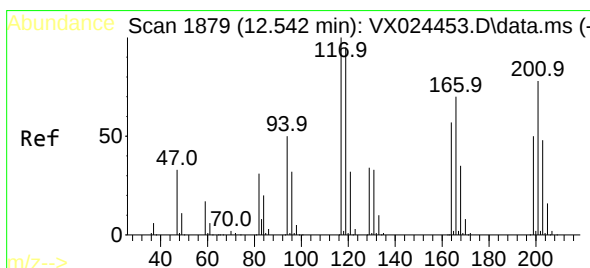
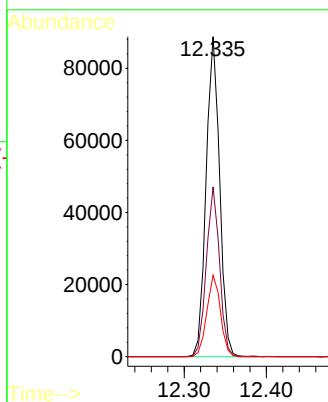
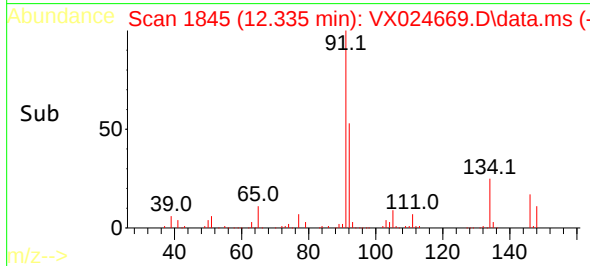
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ClientSampleId :
VX1008WBSD01



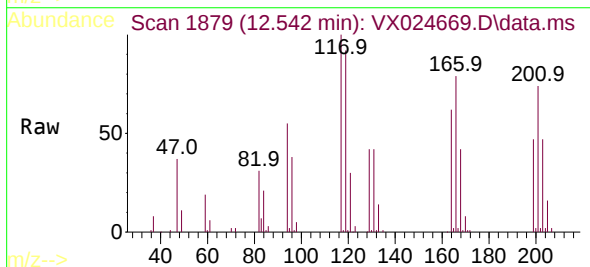
Tgt Ion: 91 Resp: 101180
Ion Ratio Lower Upper
91 100
92 51.8 27.4 82.0
134 25.7 13.2 39.5

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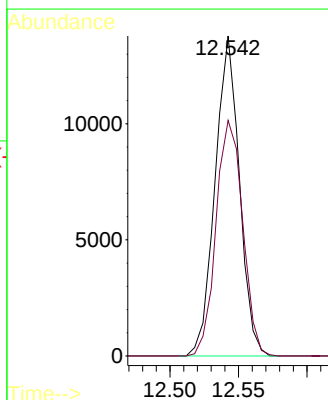
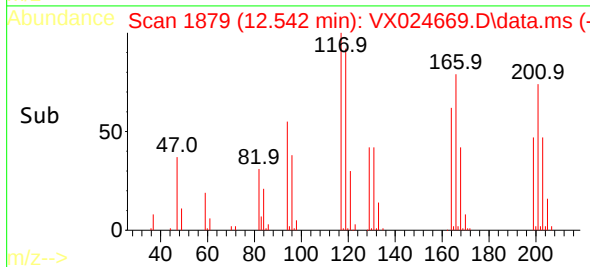
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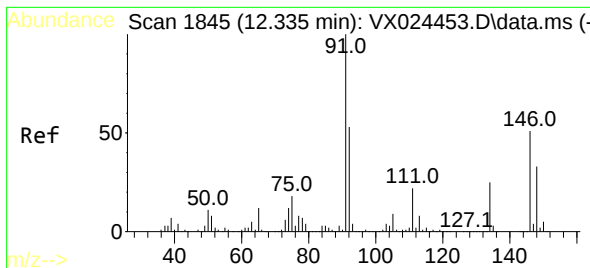


#90
Hexachloroethane
Concen: 16.007 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49



Tgt Ion: 117 Resp: 16957
Ion Ratio Lower Upper
117 100
201 80.8 40.4 121.2





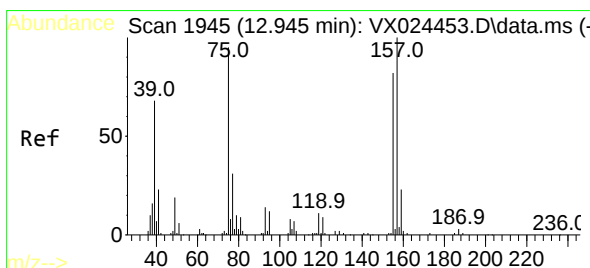
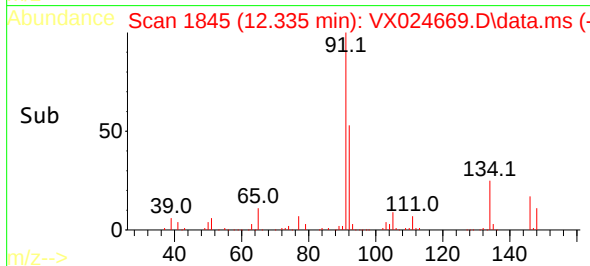
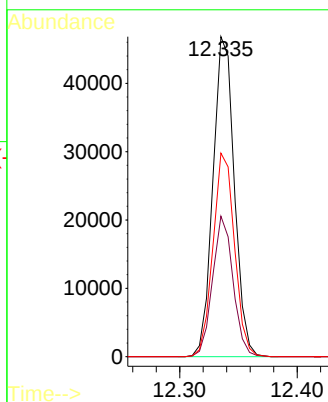
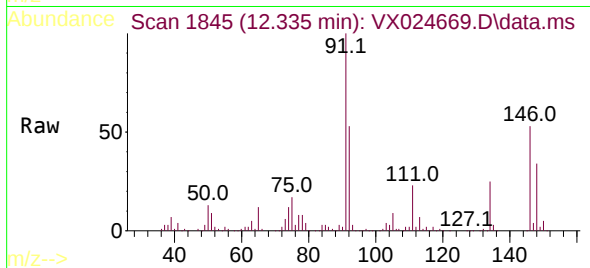
#91
1,2-Dichlorobenzene
Concen: 17.007 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

Tgt Ion: 146 Resp: 59077
Ion Ratio Lower Upper
146 100
111 42.1 20.8 62.2
148 64.2 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

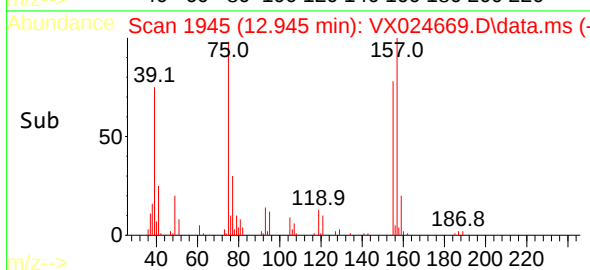
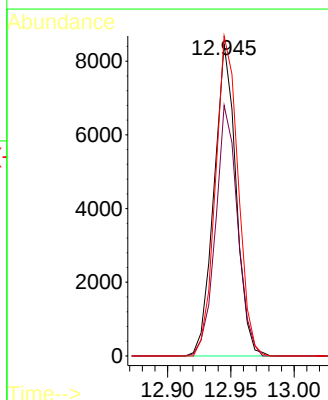
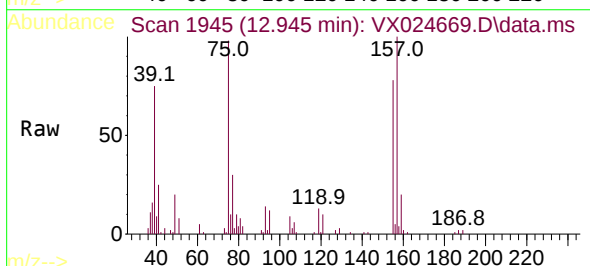
Manual Integrations
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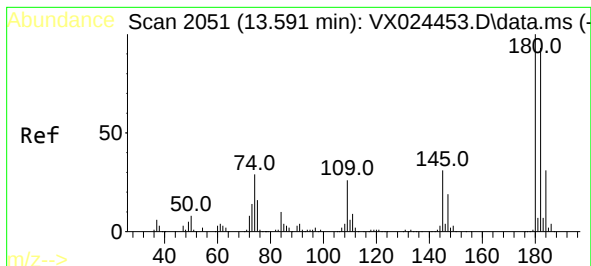
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#92
1,2-Dibromo-3-Chloropropane
Concen: 16.711 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

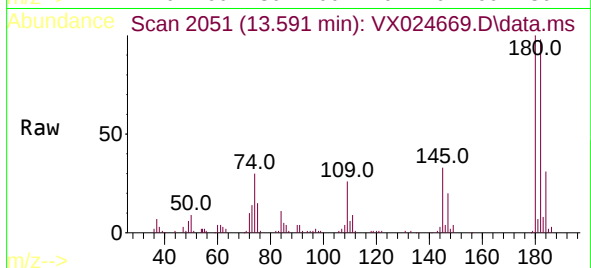
Tgt Ion: 75 Resp: 10231
Ion Ratio Lower Upper
75 100
155 80.4 45.3 135.9
157 105.4 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 17.428 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

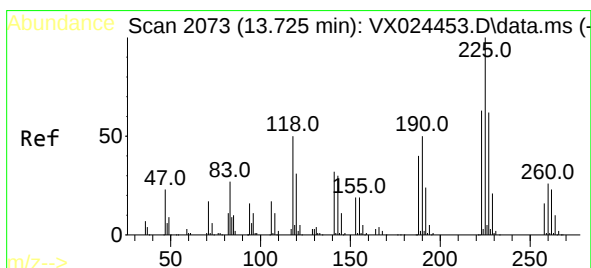
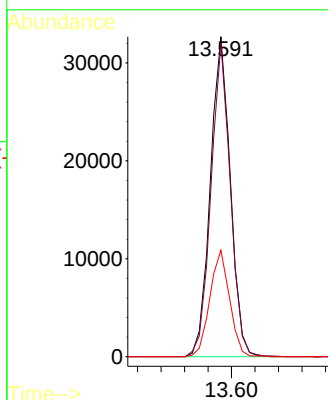
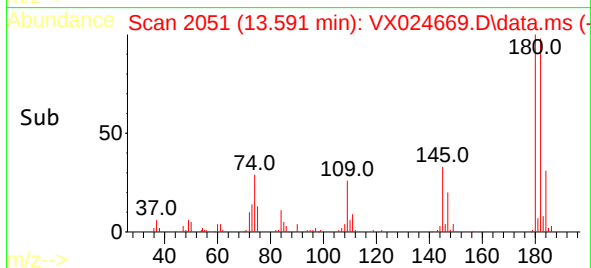
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01



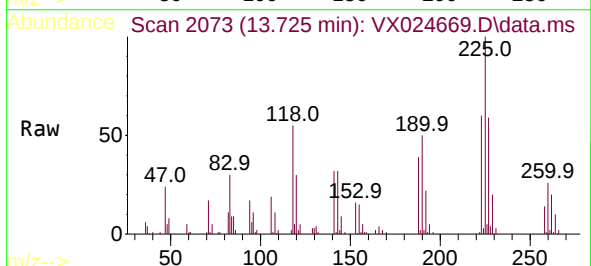
Tgt Ion:180 Resp: 38544
Ion Ratio Lower Upper
180 100
182 94.9 47.7 143.1
145 32.9 15.0 45.0

Manual Integrations
APPROVED

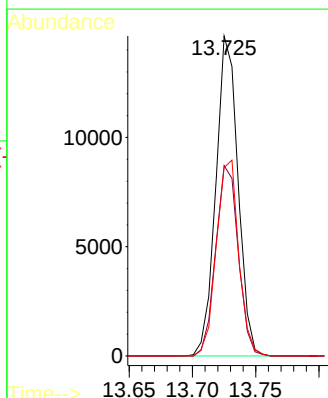
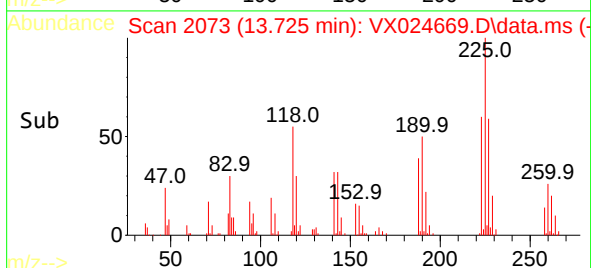
MMDadoda
10/13/2021 2:42:52 PM

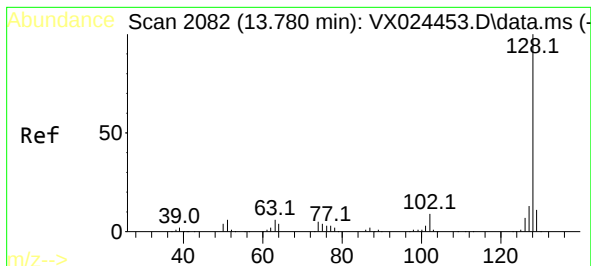


#94
Hexachlorobutadiene
Concen: 17.565 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49

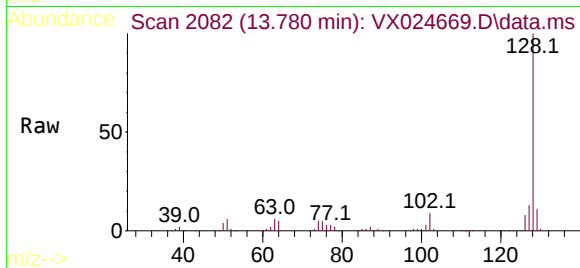


Tgt Ion:225 Resp: 17770
Ion Ratio Lower Upper
225 100
223 60.6 31.1 93.2
227 61.9 31.6 95.0

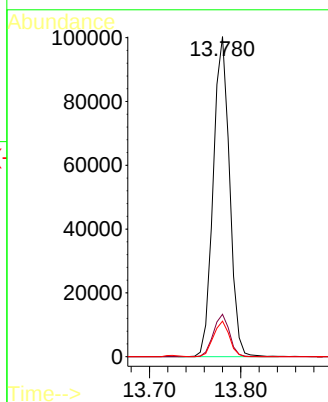
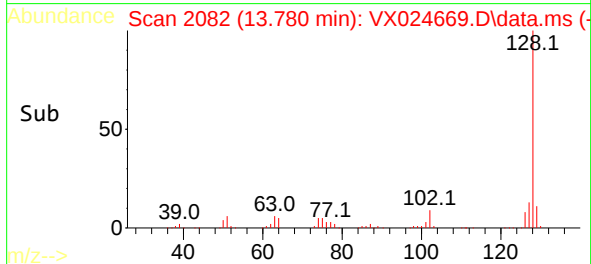




#95
Naphthalene
Concen: 17.565 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49



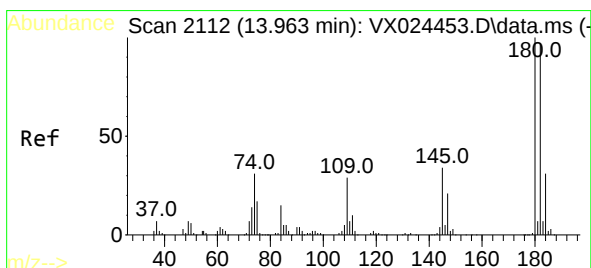
Tgt Ion:128 Resp: 124339
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 10.9 8.8 13.2



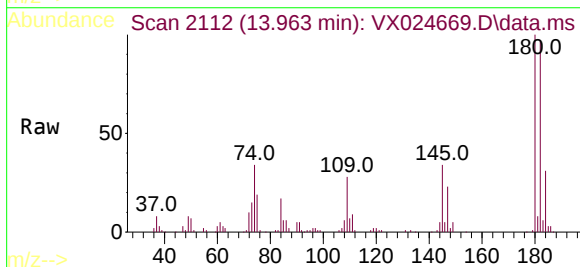
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBSD01

Manual Integrations
APPROVED

MMDadoda
10/13/2021 2:42:52 PM



#96
1,2,3-Trichlorobenzene
Concen: 16.904 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024669.D
Acq: 08 Oct 2021 14:49



Tgt Ion:180 Resp: 38308
Ion Ratio Lower Upper
180 100
182 96.7 47.6 142.9
145 32.9 16.1 48.3

