

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
 Data File : VX024676.D
 Acq On : 08 Oct 2021 17:33
 Operator : JC/MD
 Sample : VX1008MBS01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1008MBS01

Manual Integrations
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 10/13/2021 2:42:59 PM

Quant Time: Oct 11 05:39:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	149323	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	234410	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	216549	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	109127	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	92928	44.156	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.320%		
35) Dibromofluoromethane	5.397	113	70753	45.435	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.860%		
50) Toluene-d8	8.653	98	252672	44.085	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	88.160%#		
62) 4-Bromofluorobenzene	11.085	95	97806	43.402	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	86.800%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	28195	18.765	ug/l	97
3) Chloromethane	1.294	50	22576	15.940	ug/l	99
4) Vinyl Chloride	1.374	62	24432	16.491	ug/l	99
5) Bromomethane	1.599	94	17849	17.900	ug/l	100
6) Chloroethane	1.685	64	15159	15.542	ug/l	96
7) Trichlorofluoromethane	1.886	101	41937	16.041	ug/l	95
8) Diethyl Ether	2.136	74	13613	15.297	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	23251	15.771	ug/l	94
10) Methyl Iodide	2.453	142	24625	11.938	ug/l	91
11) Tert butyl alcohol	2.977	59	32445	56.726	ug/l	96
12) 1,1-Dichloroethene	2.319	96	21773	15.906	ug/l	88
13) Acrolein	2.239	56	16782	151.566	ug/l	98
14) Allyl chloride	2.666	41	38588	15.420	ug/l	89
15) Acrylonitrile	3.068	53	70498	73.736	ug/l	98
16) Acetone	2.386	43	77343	80.216	ug/l	93
17) Carbon Disulfide	2.514	76	52271	14.974	ug/l	97
18) Methyl Acetate	2.709	43	48090	15.260	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	79002	15.314	ug/l	99
20) Methylene Chloride	2.794	84	26745	16.211	ug/l	91
21) trans-1,2-Dichloroethene	3.099	96	24052	15.474	ug/l	95
22) Diisopropyl ether	3.769	45	77336	15.125	ug/l	94
23) Vinyl Acetate	3.733	43	321842	77.734	ug/l	95
24) 1,1-Dichloroethane	3.617	63	43832	15.440	ug/l	97
25) 2-Butanone	4.568	43	117360	80.974	ug/l	93
26) 2,2-Dichloropropane	4.483	77	36929	14.461	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	27775	15.289	ug/l	96
28) Bromochloromethane	4.903	49	21376	16.587	ug/l	99
29) Tetrahydrofuran	5.019	42	65755	71.201	ug/l	92
30) Chloroform	5.105	83	47211	15.058	ug/l	99
31) Cyclohexane	5.476	56	37463	14.866	ug/l	97
32) 1,1,1-Trichloroethane	5.397	97	43305	15.558	ug/l	97
36) 1,1-Dichloropropene	5.702	75	34112	15.180	ug/l	99
37) Ethyl Acetate	4.727	43	40012	14.261	ug/l	95
38) Carbon Tetrachloride	5.690	117	38479	15.730	ug/l	91
39) Methylcyclohexane	7.385	83	40018	15.209	ug/l	96
40) Benzene	6.050	78	100399	15.624	ug/l	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	20373	14.061	ug/l	93
42) 1,2-Dichloroethane	6.098	62	42813	15.865	ug/l	96
43) Isopropyl Acetate	6.348	43	62799	14.723	ug/l	94
44) Trichloroethene	7.135	130	28256	15.982	ug/l	97
45) 1,2-Dichloropropane	7.440	63	25676	15.488	ug/l	95
46) Dibromomethane	7.592	93	18767	15.097	ug/l	98
47) Bromodichloromethane	7.830	83	34879	15.309	ug/l	96
48) Methyl methacrylate	7.702	41	34313	16.246	ug/l	86
49) 1,4-Dioxane	7.671	88	13024	269.226	ug/l #	91
51) 4-Methyl-2-Pentanone	8.580	43	236600	84.023	ug/l	90
52) Toluene	8.720	92	65495	15.779	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	37573	14.550	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	40606	15.465	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	27189	15.841	ug/l	97
56) Ethyl methacrylate	9.122	69	36158	13.236	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	43975	15.185	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	113220	83.964	ug/l	98
59) 2-Hexanone	9.433	43	184560	83.226	ug/l	87
60) Dibromochloromethane	9.525	129	26096	14.269	ug/l	98
61) 1,2-Dibromoethane	9.610	107	28830	15.301	ug/l	97
64) Tetrachloroethene	9.281	164	26971	17.996	ug/l	98
65) Chlorobenzene	10.085	112	72592	16.092	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	26102	15.525	ug/l	97
67) Ethyl Benzene	10.195	91	127273	15.938	ug/l	99
68) m/p-Xylenes	10.305	106	96068	31.372	ug/l	98
69) o-Xylene	10.646	106	46367	15.312	ug/l	99
70) Styrene	10.659	104	74535	14.720	ug/l	98
71) Bromoform	10.805	173	18085	14.089	ug/l #	99
73) Isopropylbenzene	10.963	105	125606	16.281	ug/l	100
74) N-amyl acetate	10.847	43	52132	14.691	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	42604	15.616	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	38347m	15.474	ug/l	
77) Bromobenzene	11.201	156	31468	15.852	ug/l	96
78) n-propylbenzene	11.305	91	140487	15.578	ug/l	98
79) 2-Chlorotoluene	11.366	91	87374	15.904	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	107926	16.376	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	11535	14.268	ug/l #	82
82) 4-Chlorotoluene	11.457	91	102399	15.842	ug/l	100
83) tert-Butylbenzene	11.719	119	102662	15.538	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	110758	16.902	ug/l	99
85) sec-Butylbenzene	11.896	105	123509	15.194	ug/l	99
86) p-Isopropyltoluene	12.012	119	110715	15.973	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	56894	15.049	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	57437	14.707	ug/l	99
89) n-Butylbenzene	12.335	91	94115	15.334	ug/l	97
90) Hexachloroethane	12.542	117	15891	13.942	ug/l	98
91) 1,2-Dichlorobenzene	12.341	146	56352	15.078	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9817	14.902	ug/l	87
93) 1,2,4-Trichlorobenzene	13.591	180	35033	14.722	ug/l	99
94) Hexachlorobutadiene	13.725	225	14992	13.773	ug/l	97
95) Naphthalene	13.780	128	119631	15.707	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	36033	14.777	ug/l	99

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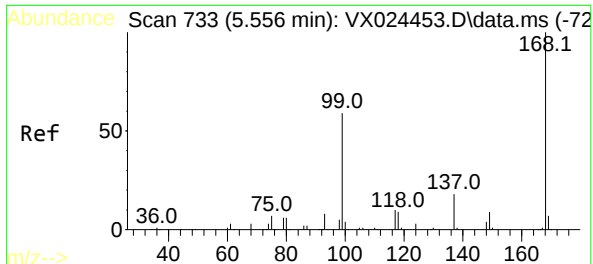
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



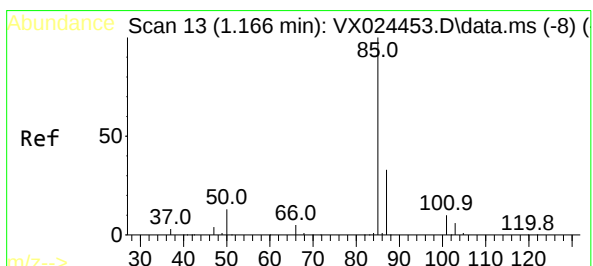
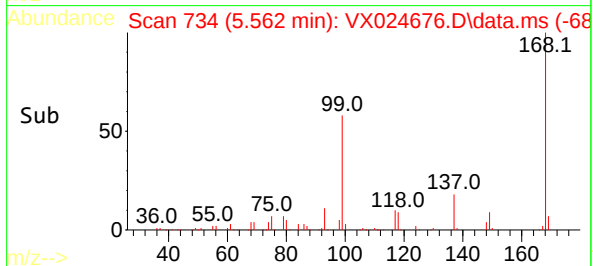
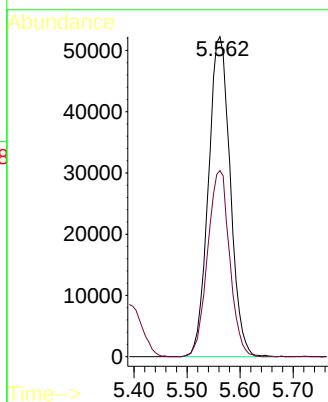
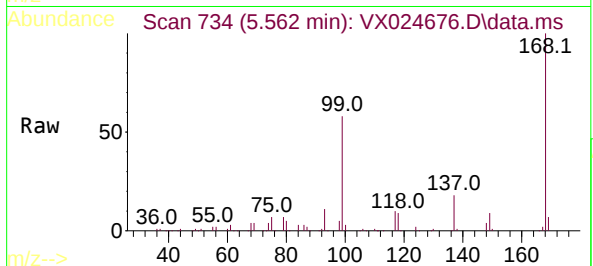
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:168 Resp: 149323
Ion Ratio Lower Upper
168 100
99 58.2 45.8 68.6

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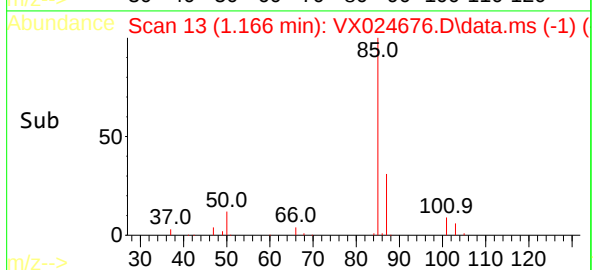
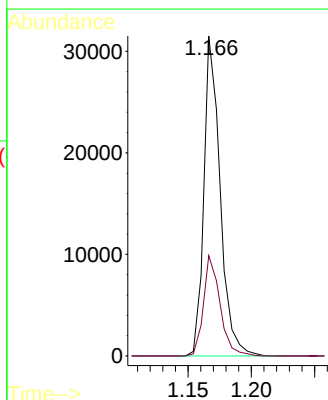
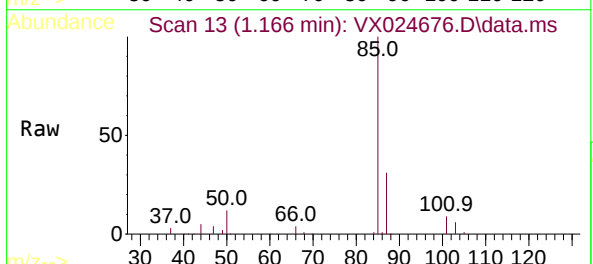
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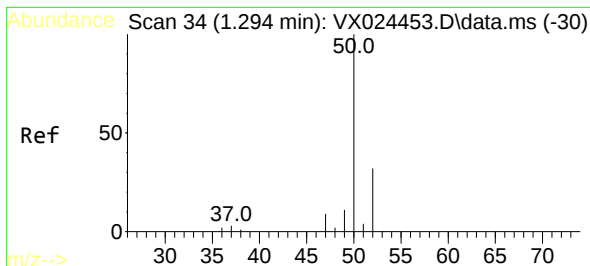
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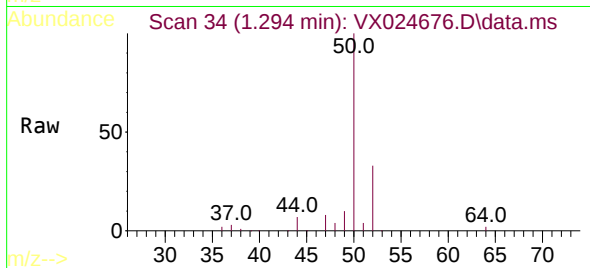
#2
Dichlorodifluoromethane
Concen: 18.765 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 85 Resp: 28195
Ion Ratio Lower Upper
85 100
87 31.3 16.4 49.2

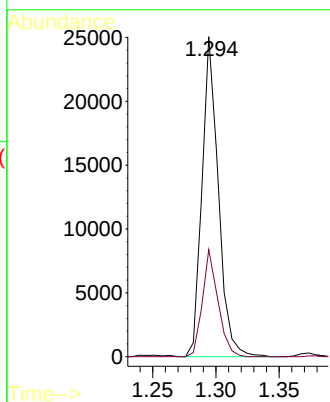
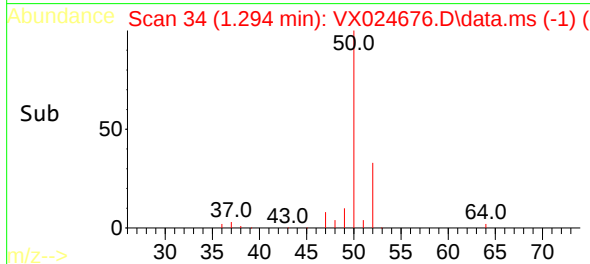




#3
Chloromethane
Concen: 15.940 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



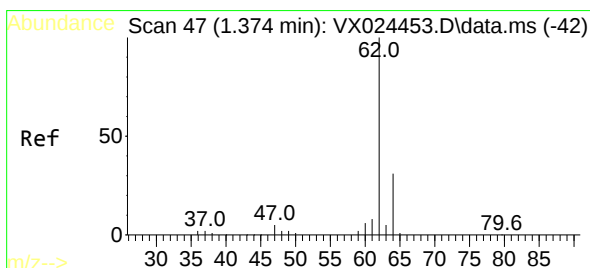
Tgt Ion: 50 Resp: 22576
Ion Ratio Lower Upper
50 100
52 33.4 26.4 39.6



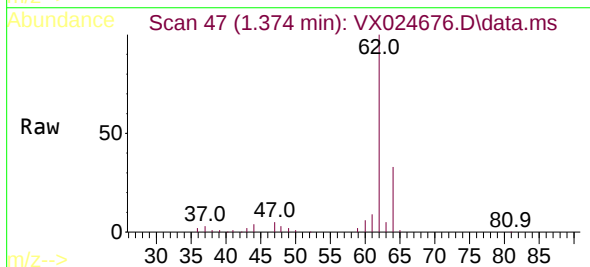
Instrument :
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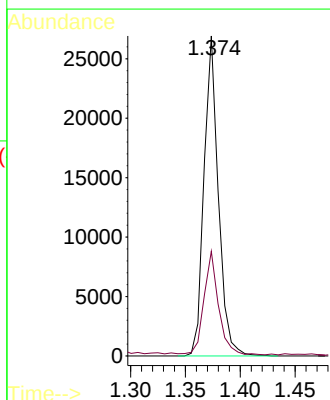
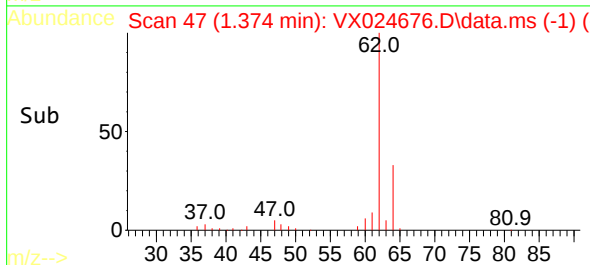
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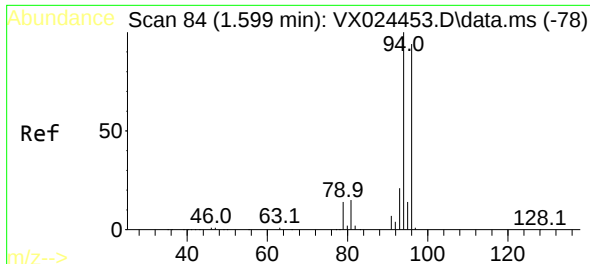


#4
Vinyl Chloride
Concen: 16.491 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



Tgt Ion: 62 Resp: 24432
Ion Ratio Lower Upper
62 100
64 32.4 25.7 38.5





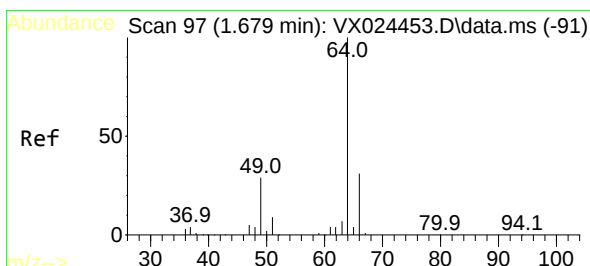
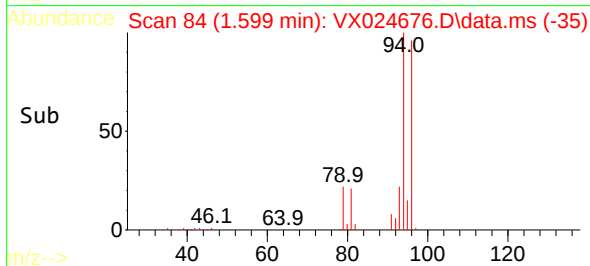
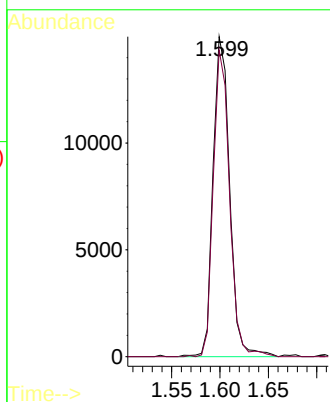
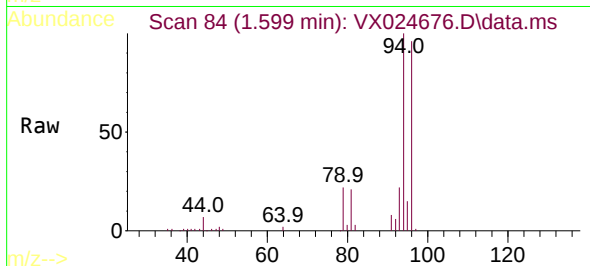
#5
Bromomethane
Concen: 17.900 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 94 Resp: 17849
Ion Ratio Lower Upper
94 100
96 95.9 76.4 114.6

Instrument :
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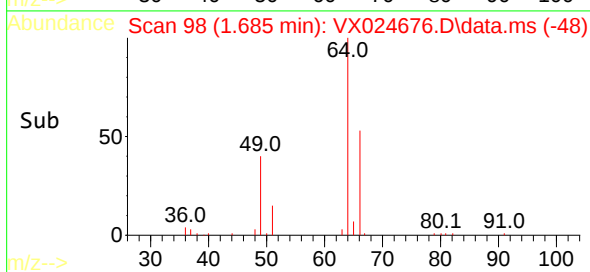
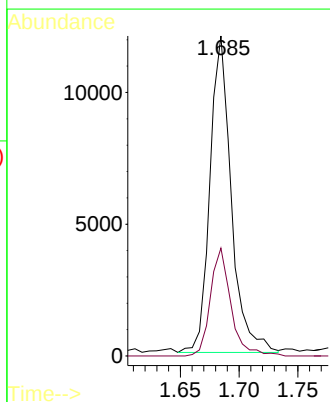
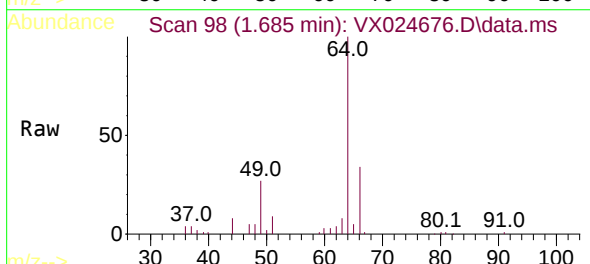
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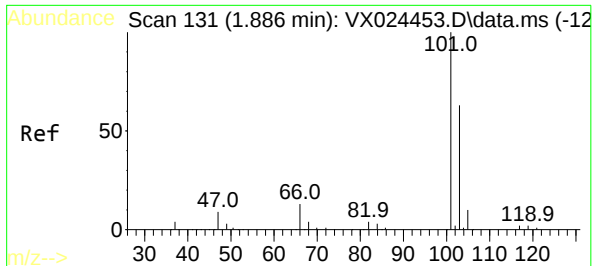
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#6
Chloroethane
Concen: 15.542 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 64 Resp: 15159
Ion Ratio Lower Upper
64 100
66 34.1 25.4 38.0





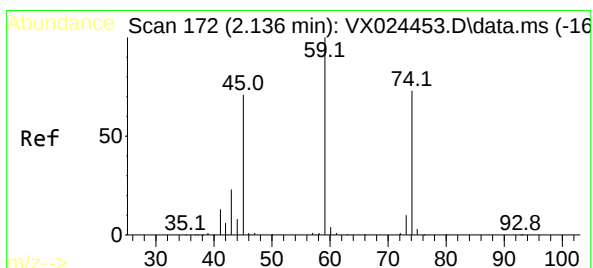
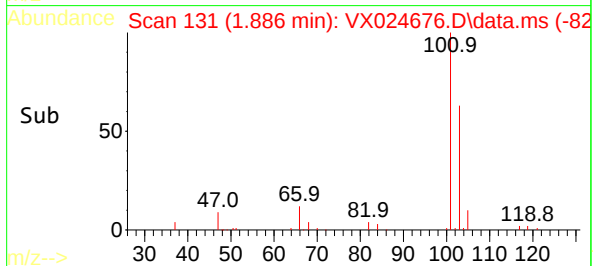
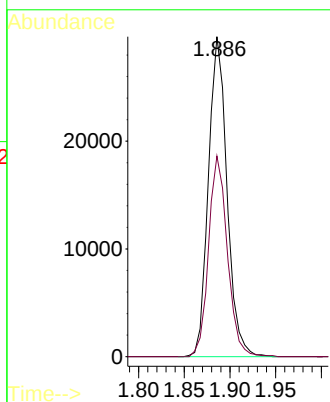
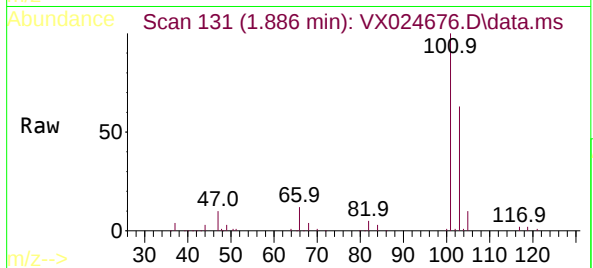
#7
Trichlorofluoromethane
Concen: 16.041 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:101 Resp: 41937
Ion Ratio Lower Upper
101 100
103 62.7 53.2 79.8

Instrument :
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ClientSampleId :
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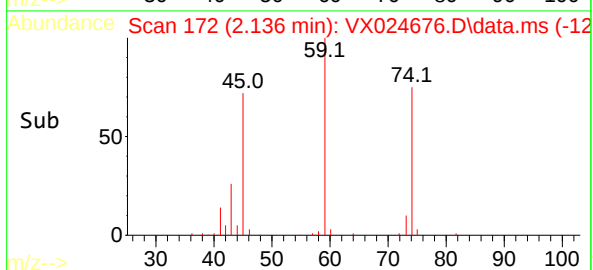
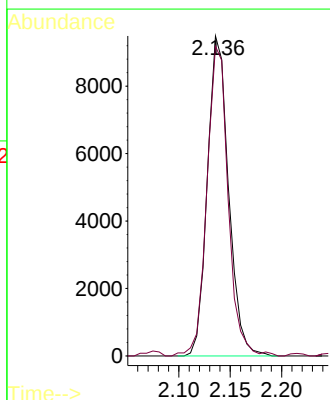
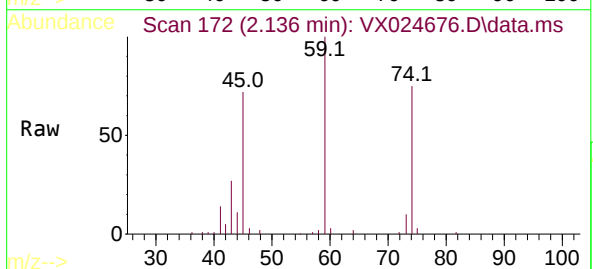
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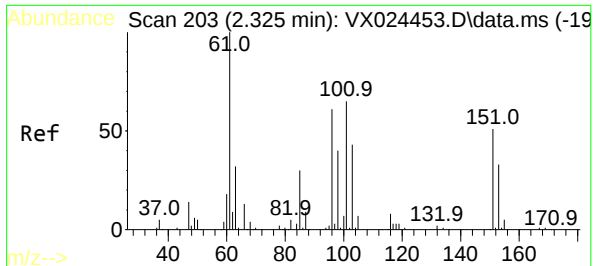
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#8
Diethyl Ether
Concen: 15.297 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024676.D
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Tgt Ion: 74 Resp: 13613
Ion Ratio Lower Upper
74 100
45 96.8 44.5 133.5





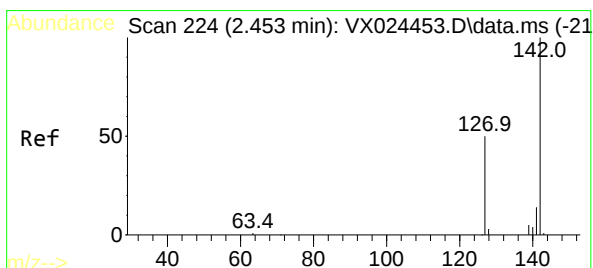
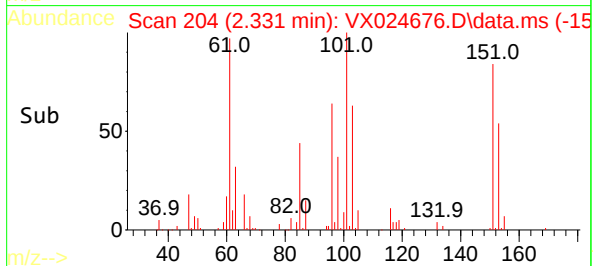
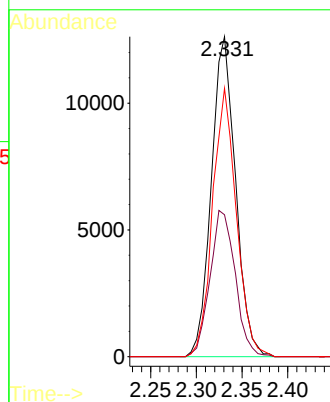
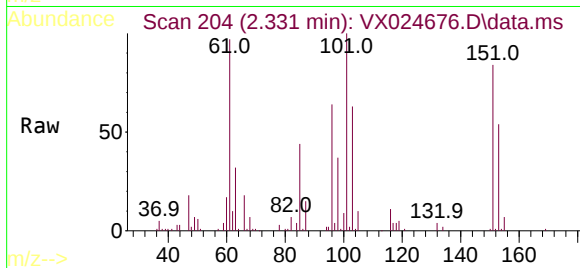
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1,1,2-Trichlorotrifluoroethane
Concen: 15.771 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024676.D
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Tgt Ion:101 Resp: 23251
Ion Ratio Lower Upper
101 100
85 47.6 34.9 52.3
151 82.3 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

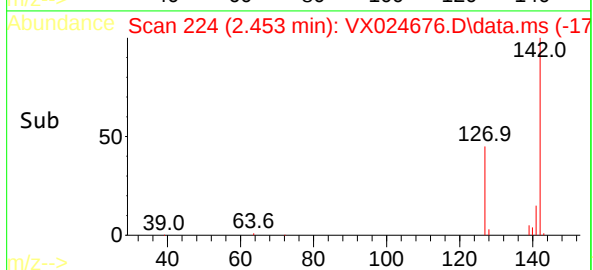
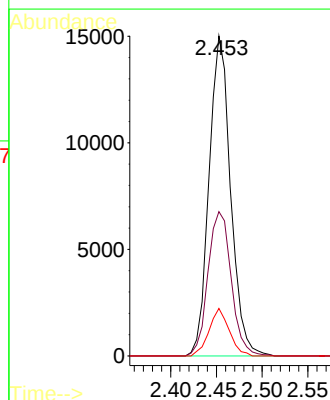
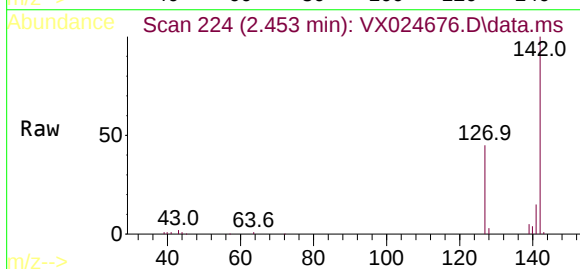
Manual Integrations
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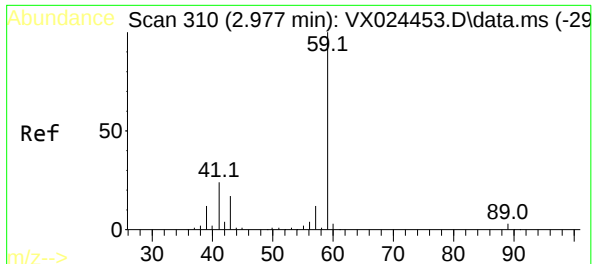
MMDadoda
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#10
Methyl Iodide
Concen: 11.938 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:142 Resp: 24625
Ion Ratio Lower Upper
142 100
127 48.6 33.3 49.9
141 13.9 11.4 17.0





#11

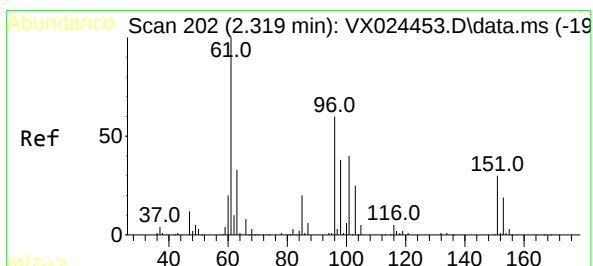
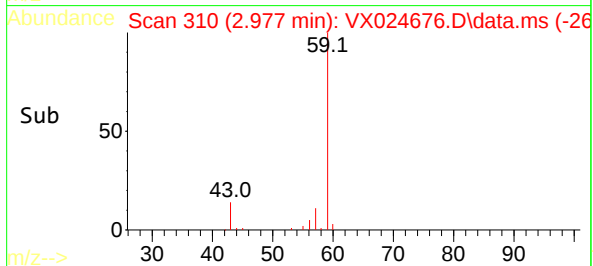
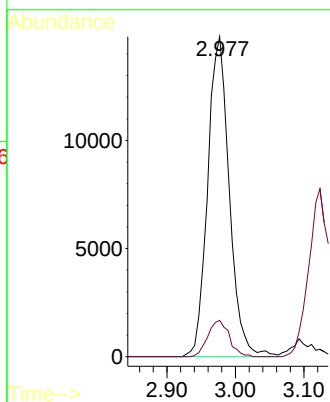
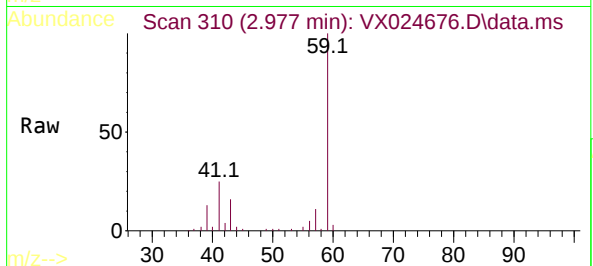
Tert butyl alcohol
Concen: 56.726 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 59 Resp: 32445
Ion Ratio Lower Upper
59 100
57 11.2 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

Manual Integrations
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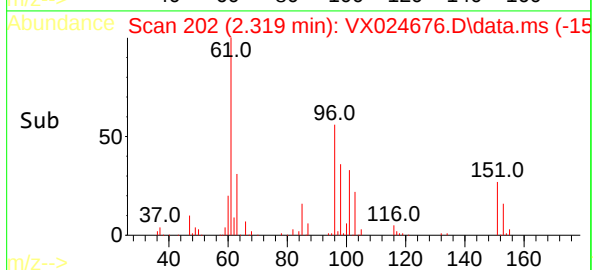
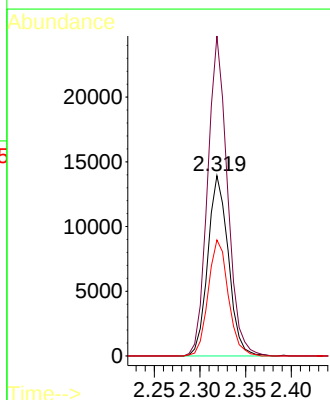
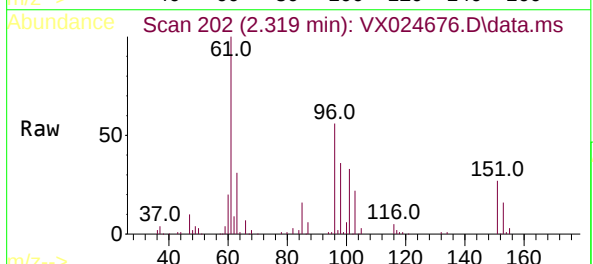
MMDadoda
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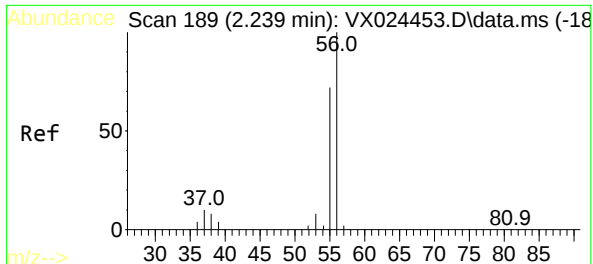


#12

1,1-Dichloroethene
Concen: 15.906 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 96 Resp: 21773
Ion Ratio Lower Upper
96 100
61 177.5 124.6 187.0
98 64.3 50.6 76.0





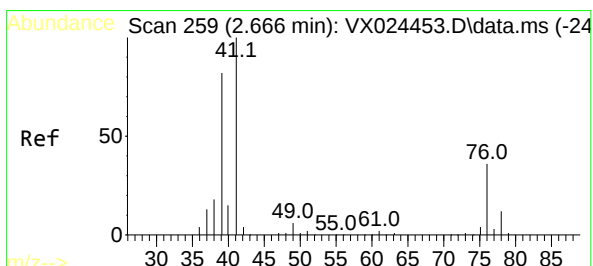
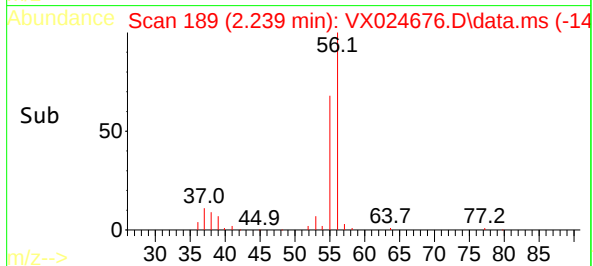
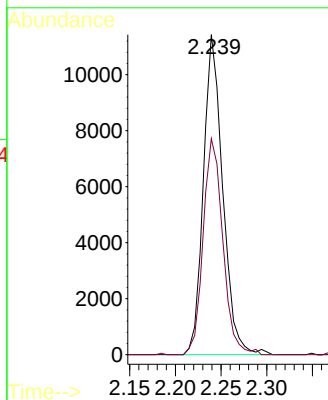
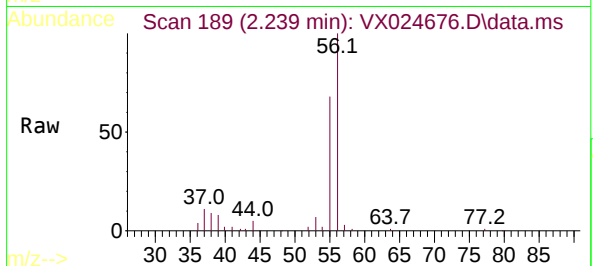
#13
Acrolein
Concen: 151.566 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

Tgt Ion: 56 Resp: 16782
Ion Ratio Lower Upper
56 100
55 68.7 56.4 84.6

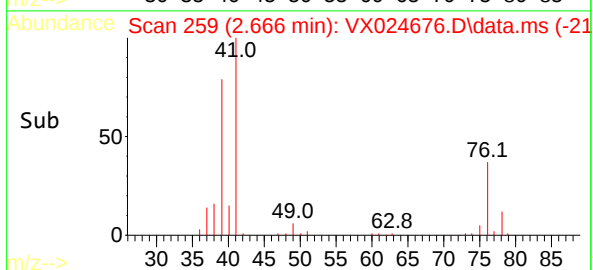
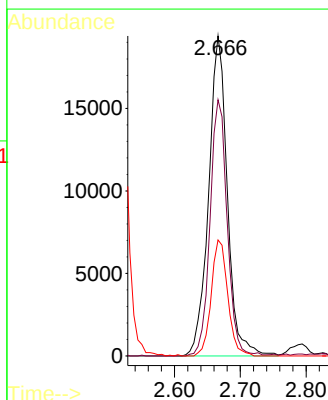
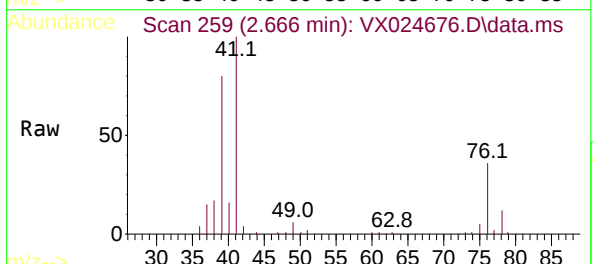
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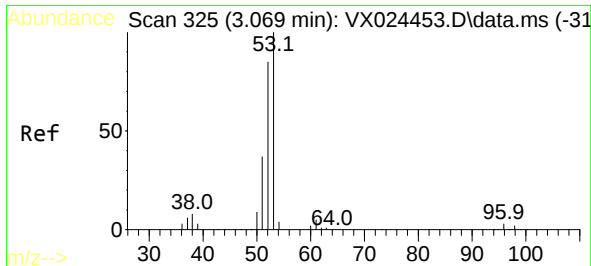
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#14
Allyl chloride
Concen: 15.420 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 41 Resp: 38588
Ion Ratio Lower Upper
41 100
39 73.0 51.6 77.4
76 31.9 30.5 45.7





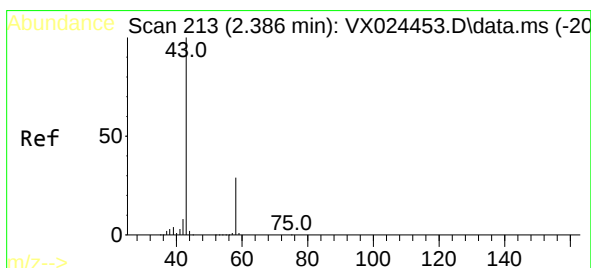
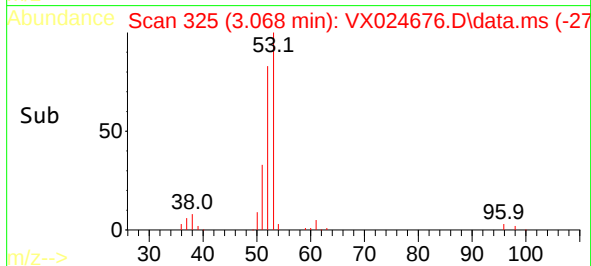
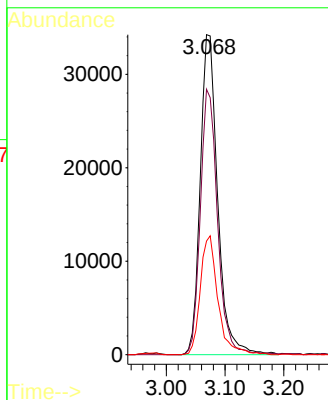
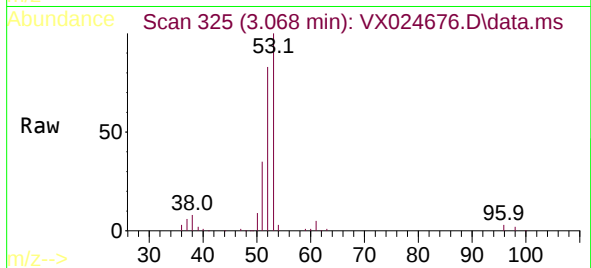
#15
Acrylonitrile
Concen: 73.736 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 53 Resp: 70498
Ion Ratio Lower Upper
53 100
52 82.1 65.3 97.9
51 37.6 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

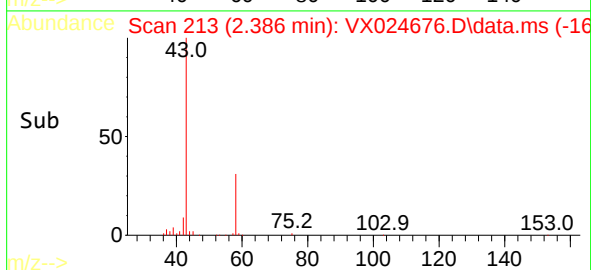
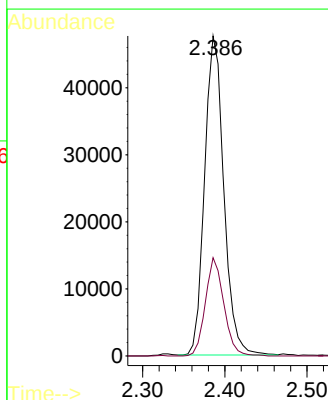
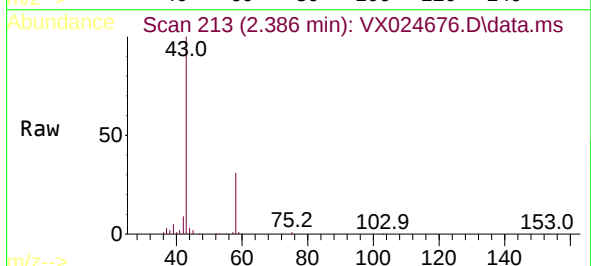
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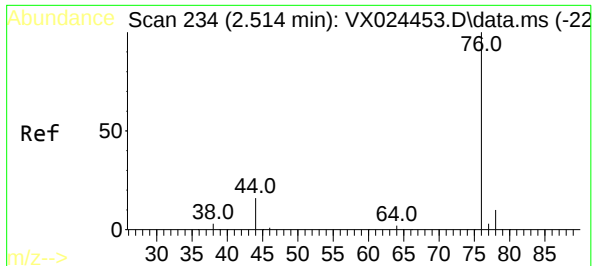
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#16
Acetone
Concen: 80.216 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

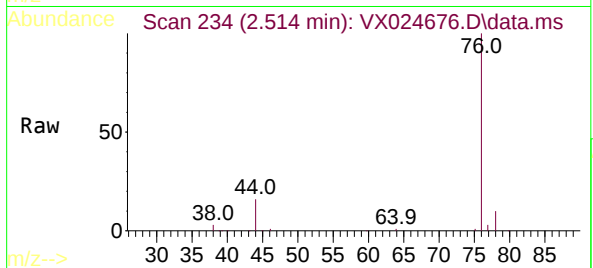
Tgt Ion: 43 Resp: 77343
Ion Ratio Lower Upper
43 100
58 30.8 27.8 41.8





#17
Carbon Disulfide
Concen: 14.974 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

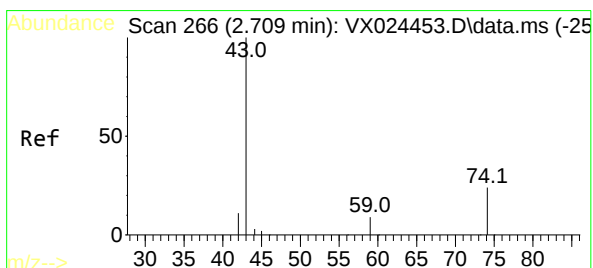
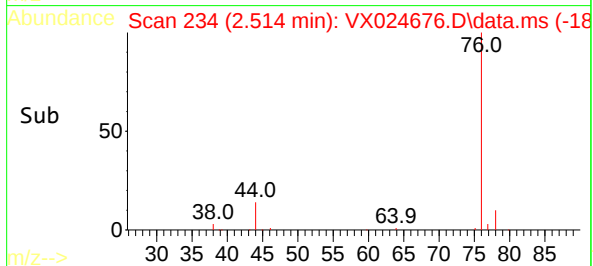
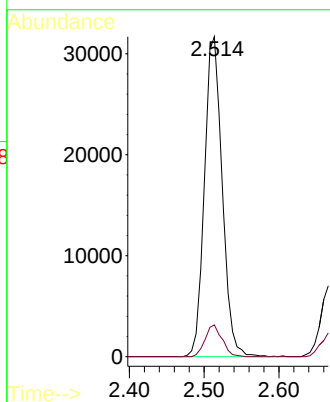
Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01



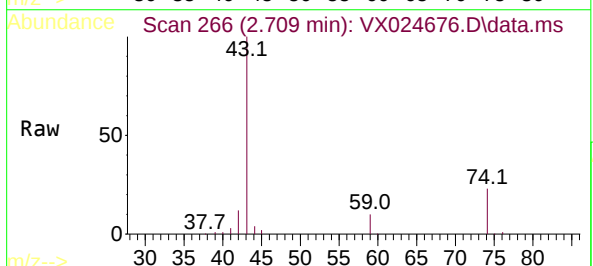
Tgt Ion: 76 Resp: 52271
Ion Ratio Lower Upper
76 100
78 10.0 7.2 10.8

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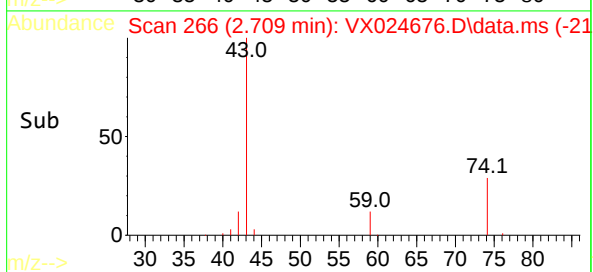
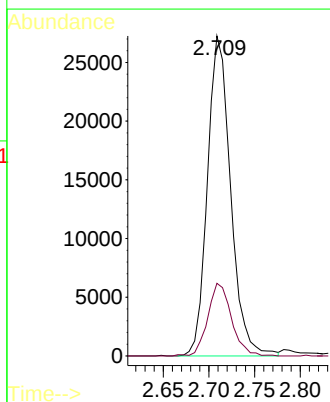
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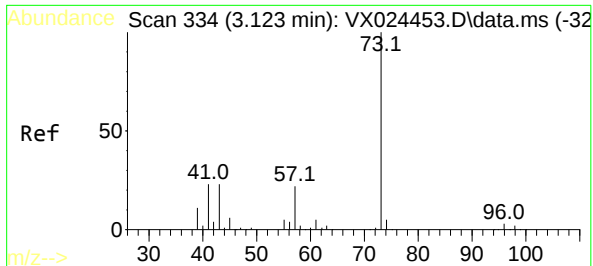


#18
Methyl Acetate
Concen: 15.260 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



Tgt Ion: 43 Resp: 48090
Ion Ratio Lower Upper
43 100
74 23.3 21.9 32.9





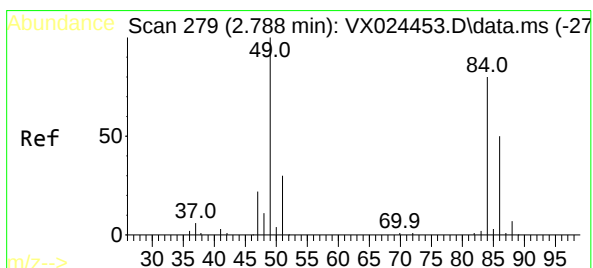
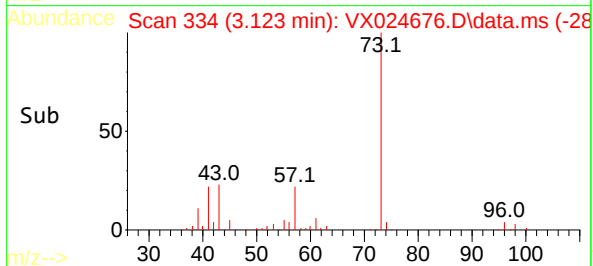
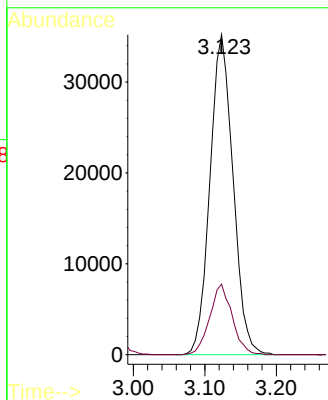
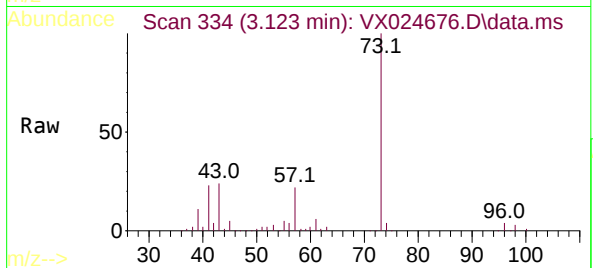
#19
Methyl tert-butyl Ether
Concen: 15.314 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 73 Resp: 79002
Ion Ratio Lower Upper
73 100
57 22.1 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

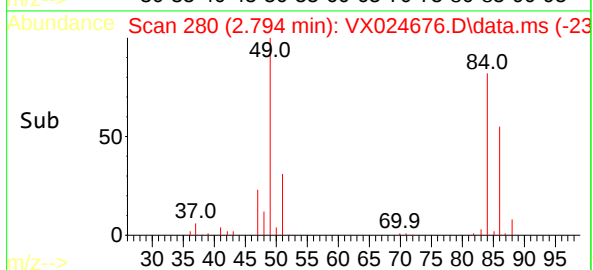
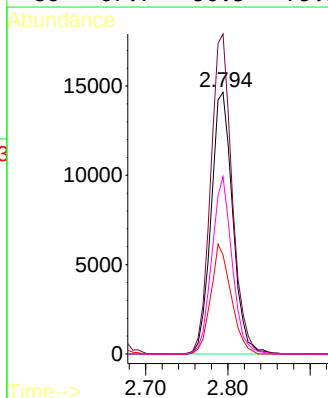
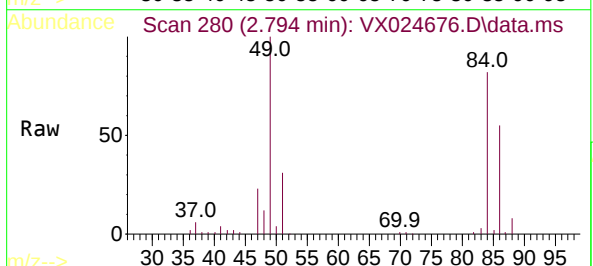
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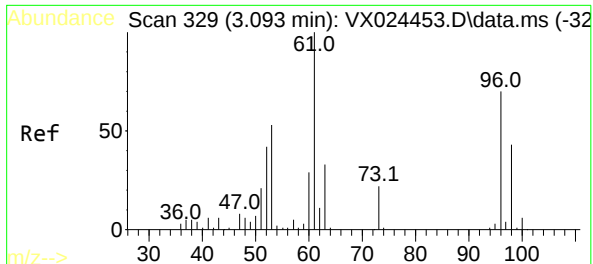
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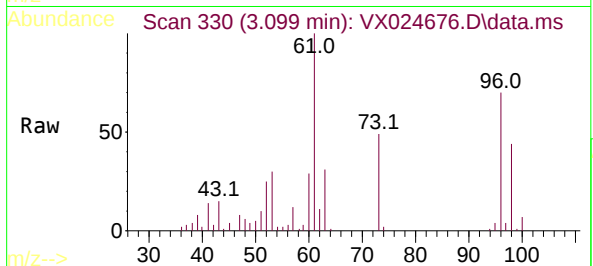
#20
Methylene Chloride
Concen: 16.211 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 84 Resp: 26745
Ion Ratio Lower Upper
84 100
49 122.3 88.6 132.8
51 37.8 27.0 40.6
86 67.7 50.3 75.5

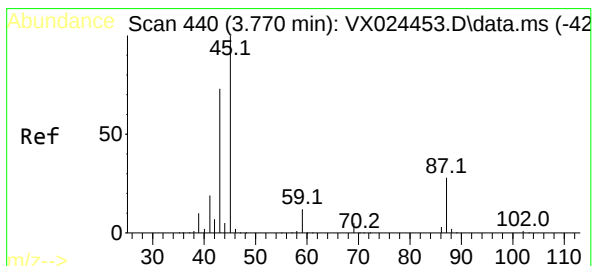
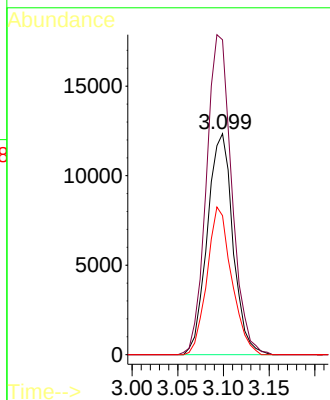
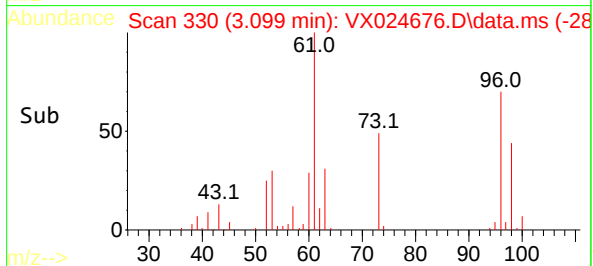




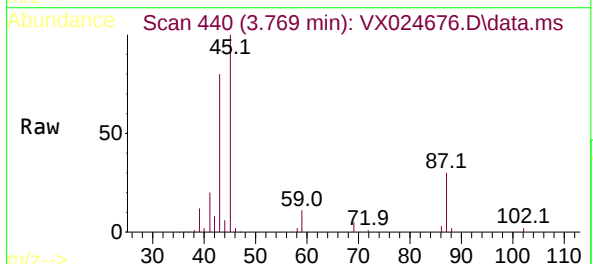
#21
trans-1,2-Dichloroethene
Concen: 15.474 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



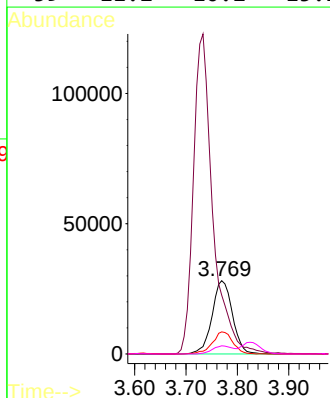
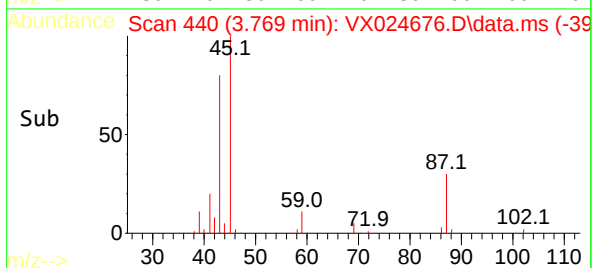
Tgt Ion: 96 Resp: 24052
Ion Ratio Lower Upper
96 100
61 142.4 107.7 161.5
98 62.9 50.4 75.6



#22
Diisopropyl ether
Concen: 15.125 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



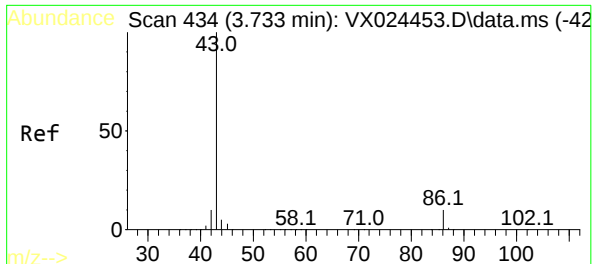
Tgt Ion: 45 Resp: 77336
Ion Ratio Lower Upper
45 100
43 79.0 58.0 87.0
87 30.1 25.4 38.0
59 11.2 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

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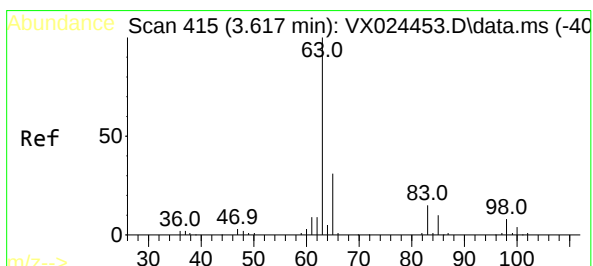
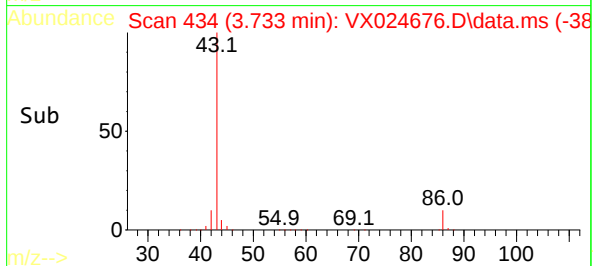
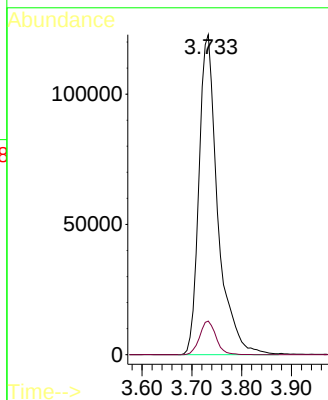
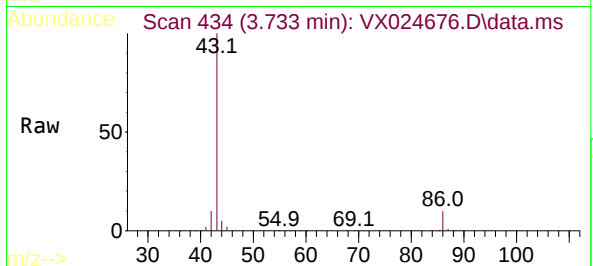
#23
 Vinyl Acetate
 Concen: 77.734 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX024676.D
 Acq: 08 Oct 2021 17:33

Tgt Ion: 43 Resp: 321842
 Ion Ratio Lower Upper
 43 100
 86 10.5 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1008MBS01

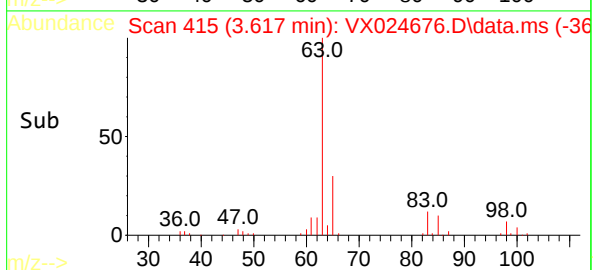
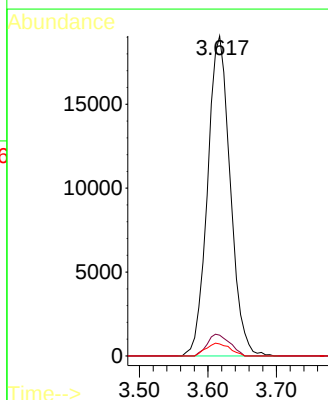
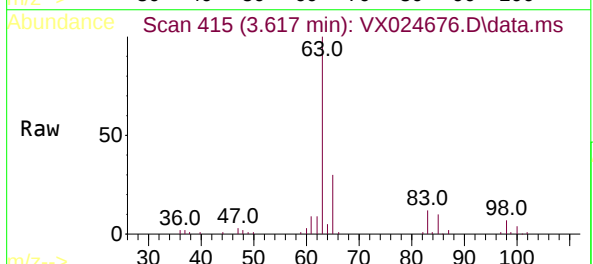
Manual Integrations
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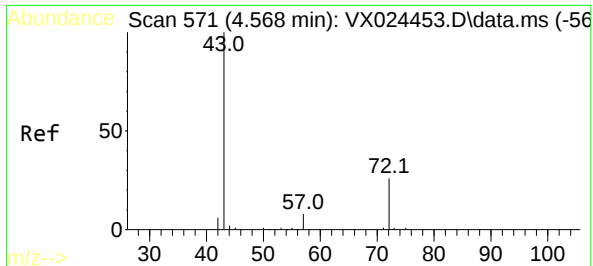
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#24
 1,1-Dichloroethane
 Concen: 15.440 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024676.D
 Acq: 08 Oct 2021 17:33

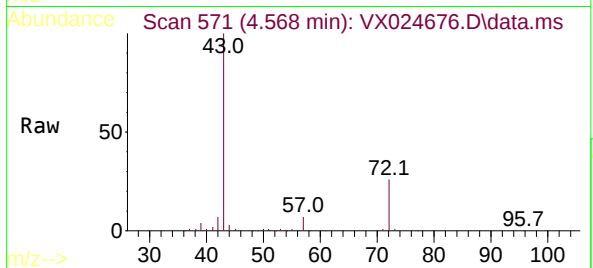
Tgt Ion: 63 Resp: 43832
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.8 11.2
 100 3.8 2.5 7.5





#25
2-Butanone
Concen: 80.974 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

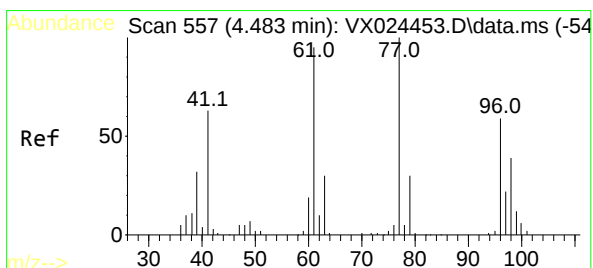
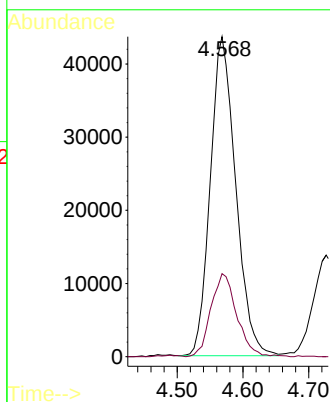
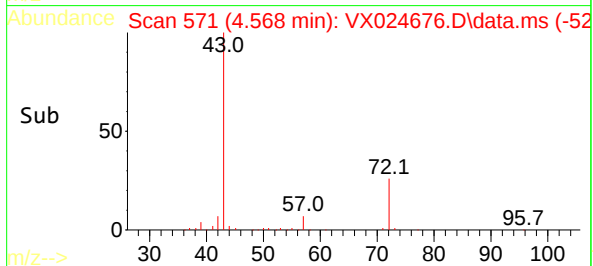
Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01



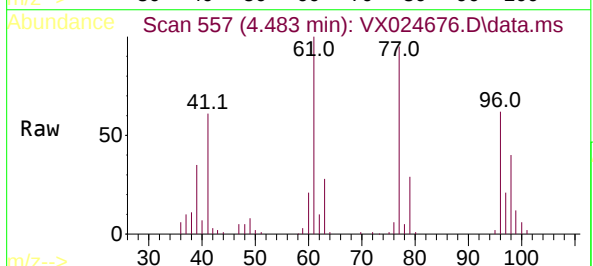
Tgt Ion: 43 Resp: 117360
Ion Ratio Lower Upper
43 100
72 25.7 23.7 35.5

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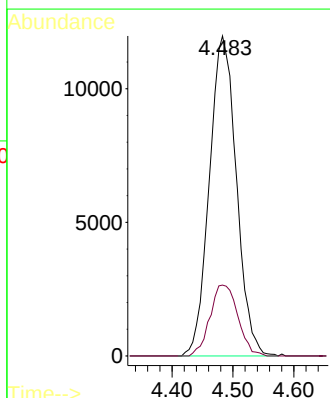
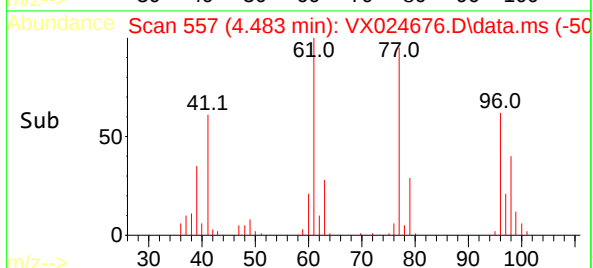
MMDadoda
10/13/2021 2:42:59 PM

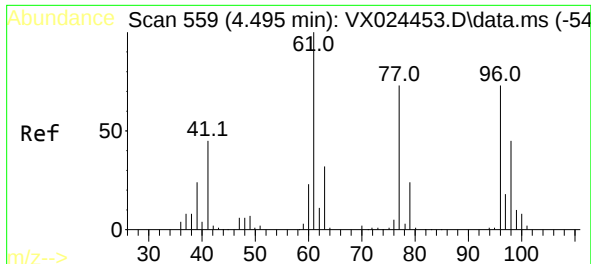


#26
2,2-Dichloropropane
Concen: 14.461 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



Tgt Ion: 77 Resp: 36929
Ion Ratio Lower Upper
77 100
97 22.9 11.7 35.1





#27

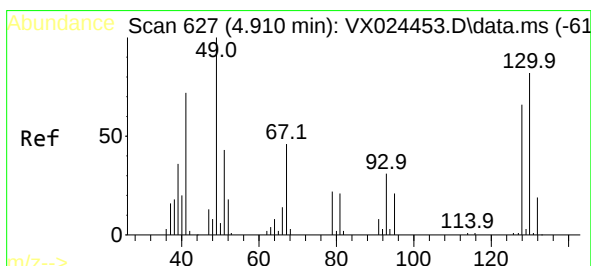
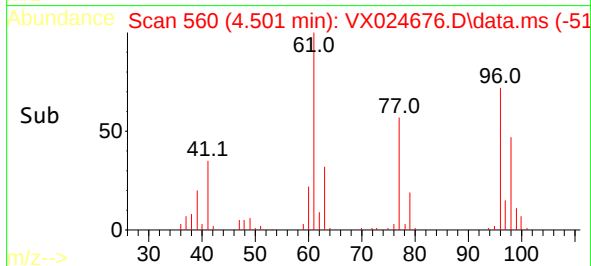
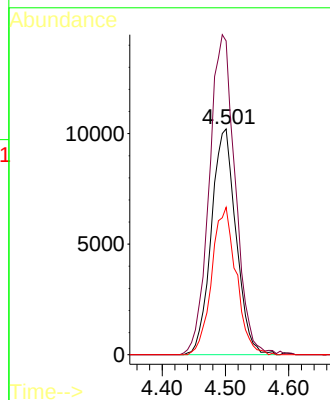
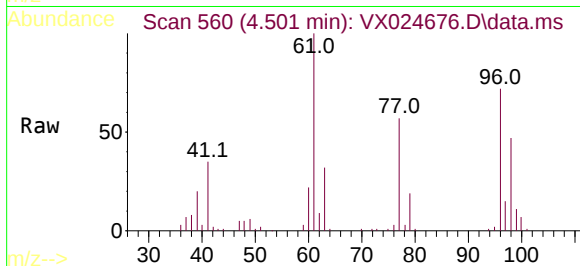
cis-1,2-Dichloroethene
Concen: 15.289 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:	96	Resp:	27775
Ion	Ratio	Lower	Upper
96	100		
61	149.2	0.0	285.6
98	64.5	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

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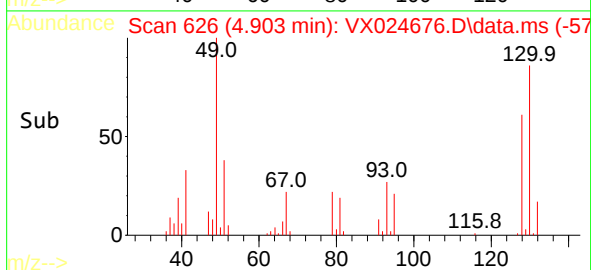
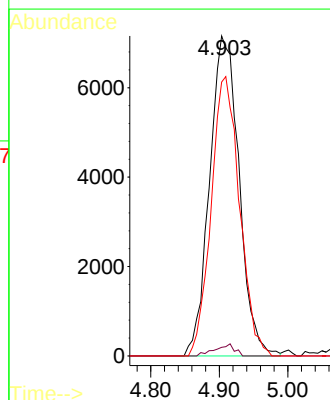
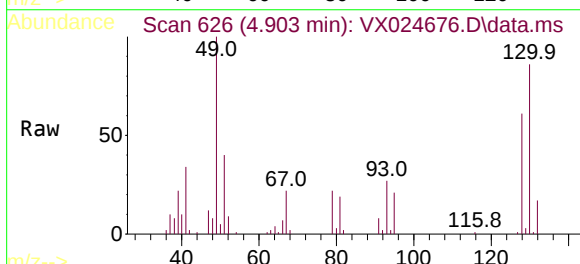
MMDadoda
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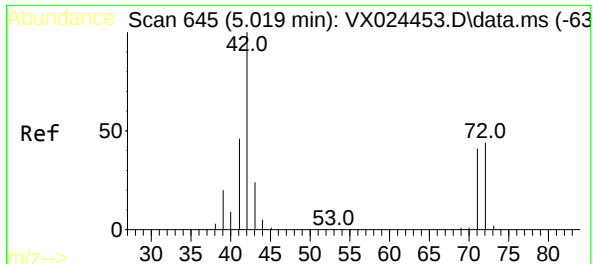


#28

Bromochloromethane
Concen: 16.587 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.007 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:	49	Resp:	21376
Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.0
130	83.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 71.201 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024676.D

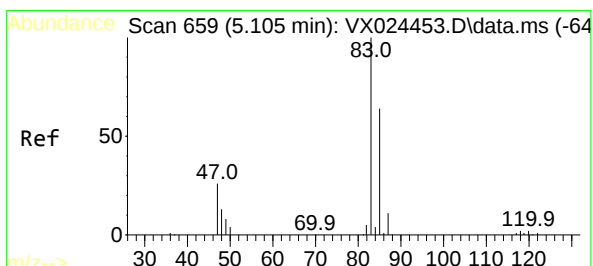
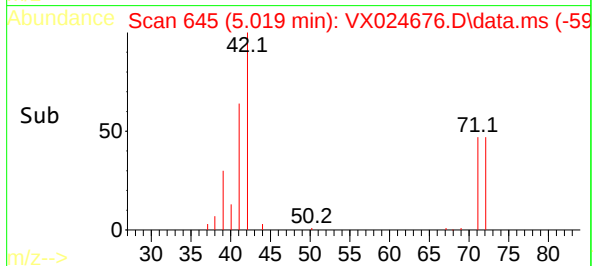
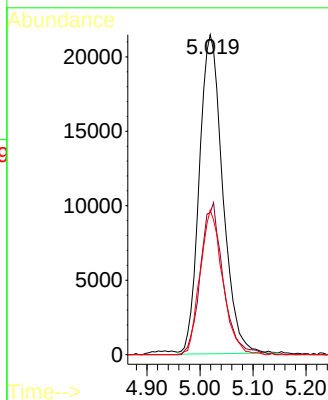
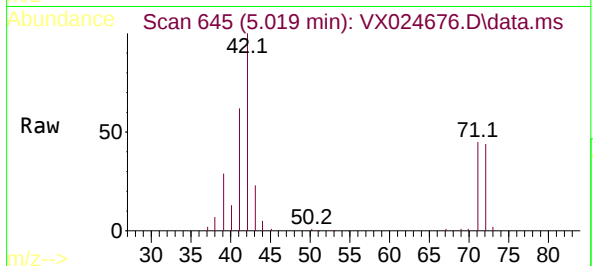
Acq: 08 Oct 2021 17:33

Tgt Ion:	42	Resp:	65755
Ion	Ratio	Lower	Upper
42	100		
72	46.0	41.7	62.5
71	43.7	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

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#30

Chloroform

Concen: 15.058 ug/l

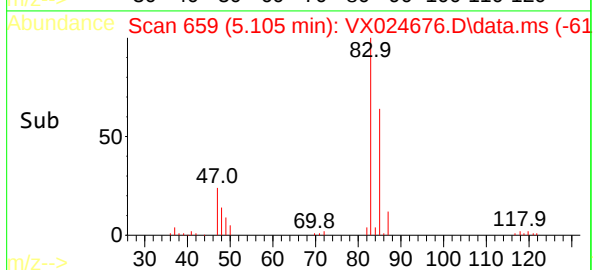
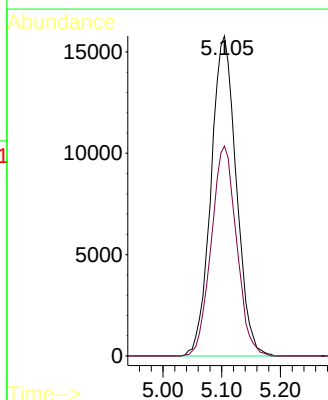
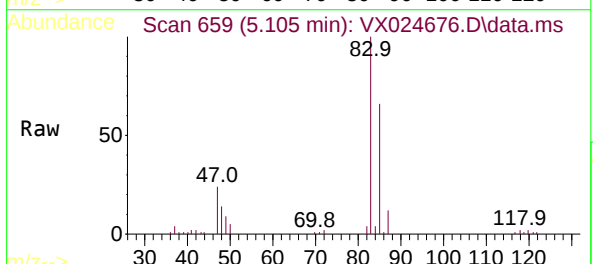
RT: 5.105 min Scan# 659

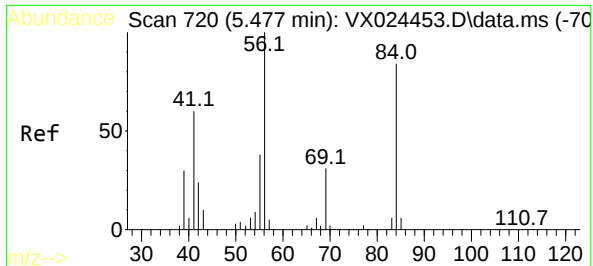
Delta R.T. -0.000 min

Lab File: VX024676.D

Acq: 08 Oct 2021 17:33

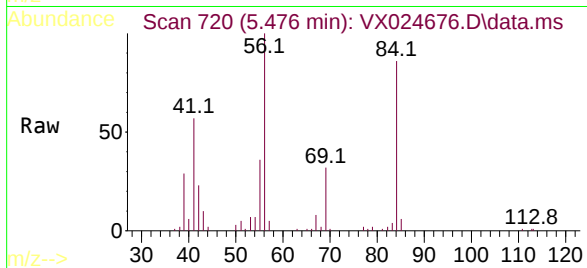
Tgt Ion:	83	Resp:	47211
Ion	Ratio	Lower	Upper
83	100		
85	65.6	52.0	78.0





#31
Cyclohexane
Concen: 14.866 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

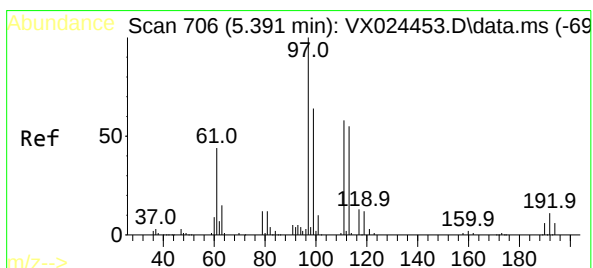
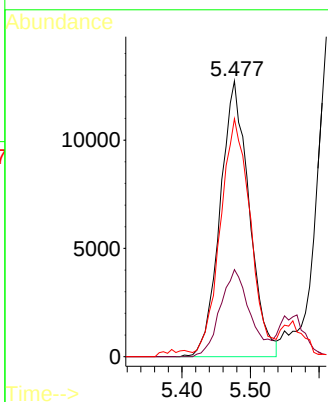
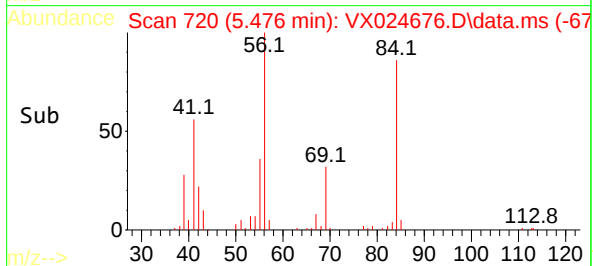
Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01



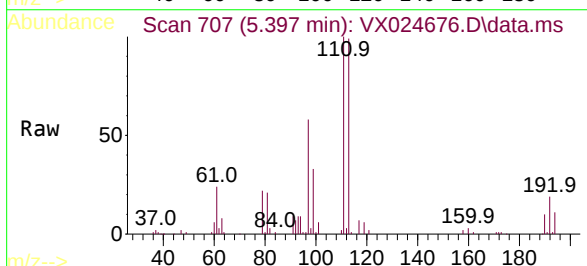
Tgt Ion: 56 Resp: 37463
Ion Ratio Lower Upper
56 100
69 31.6 25.3 37.9
84 84.8 71.4 107.0

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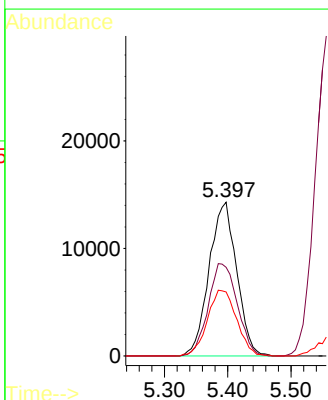
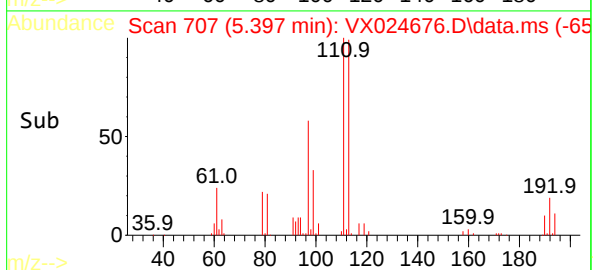
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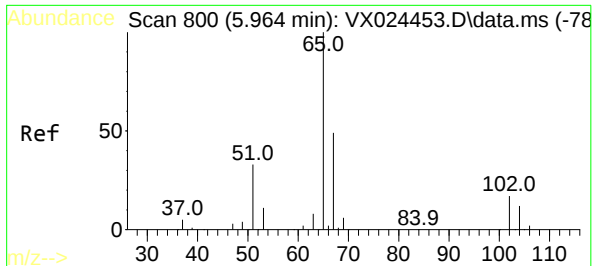


#32
1,1,1-Trichloroethane
Concen: 15.558 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



Tgt Ion: 97 Resp: 43305
Ion Ratio Lower Upper
97 100
99 63.1 51.5 77.3
61 45.4 34.2 51.4





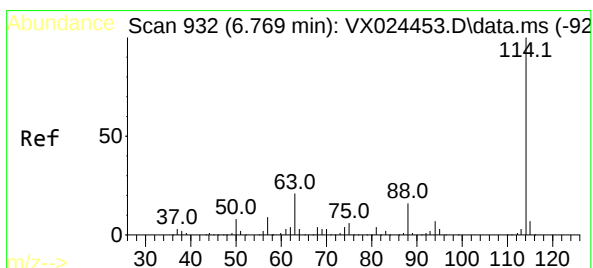
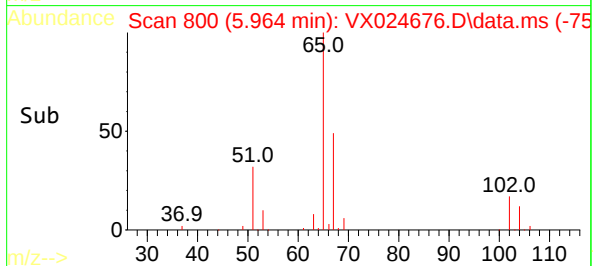
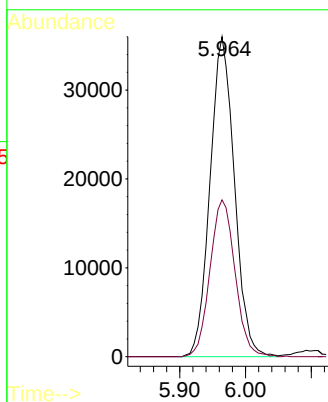
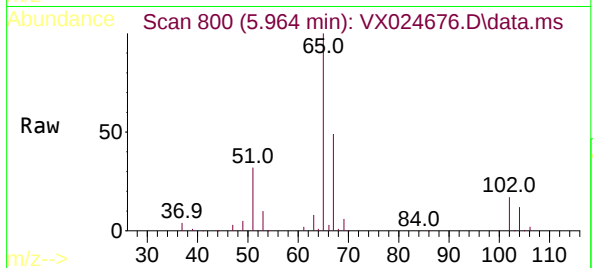
#33
 1,2-Dichloroethane-d4
 Concen: 44.156 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX024676.D
 Acq: 08 Oct 2021 17:33

Tgt Ion: 65 Resp: 92928
 Ion Ratio Lower Upper
 65 100
 67 50.3 0.0 105.4

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1008MBS01

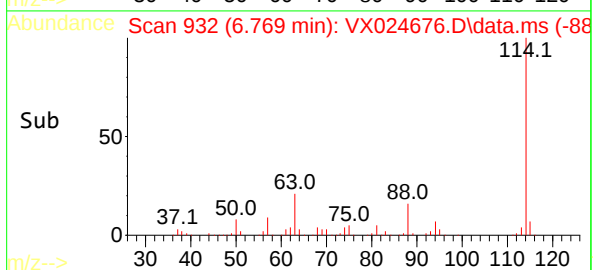
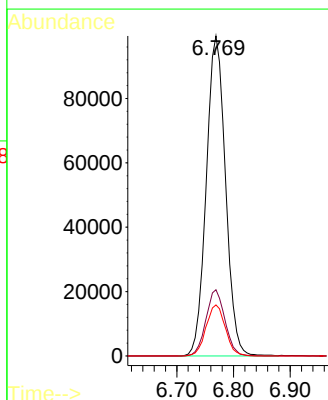
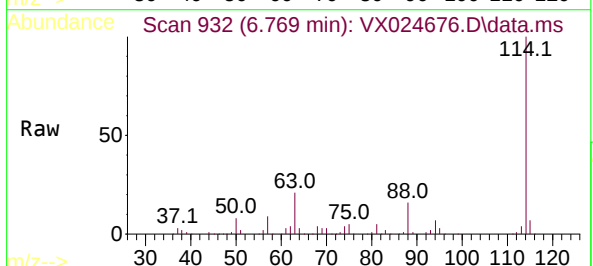
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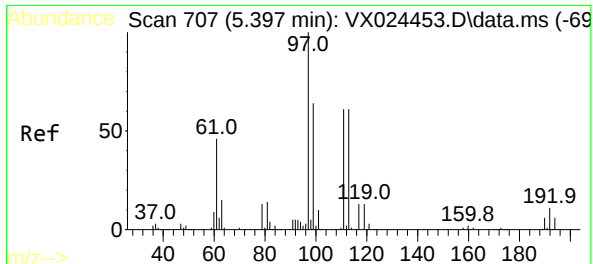
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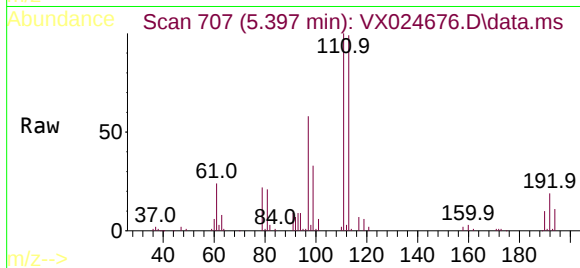
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. -0.000 min
 Lab File: VX024676.D
 Acq: 08 Oct 2021 17:33

Tgt Ion: 114 Resp: 234410
 Ion Ratio Lower Upper
 114 100
 63 20.7 0.0 40.8
 88 15.9 0.0 32.8

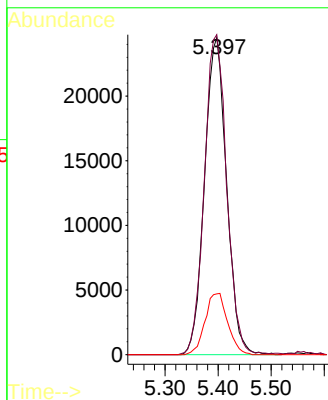
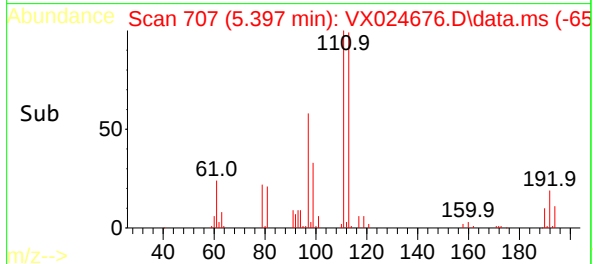




#35
Dibromofluoromethane
Concen: 45.435 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



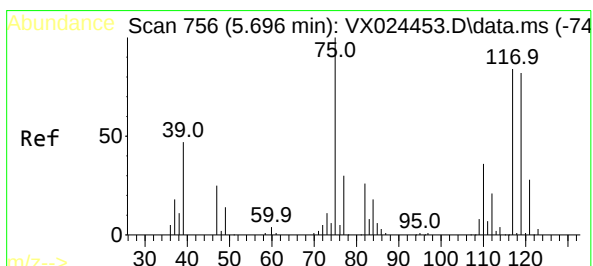
Tgt Ion: 113 Resp: 70753
Ion Ratio Lower Upper
113 100
111 102.2 81.9 122.9
192 19.8 16.7 25.1



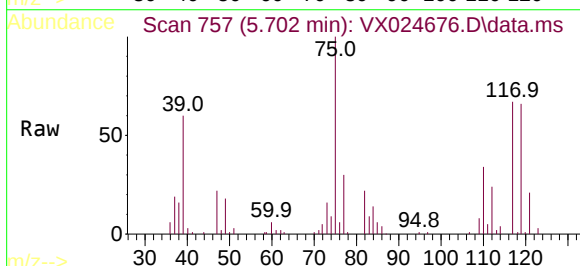
Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

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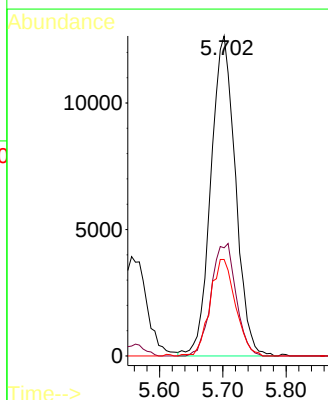
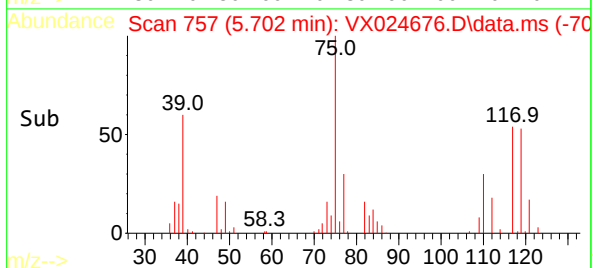
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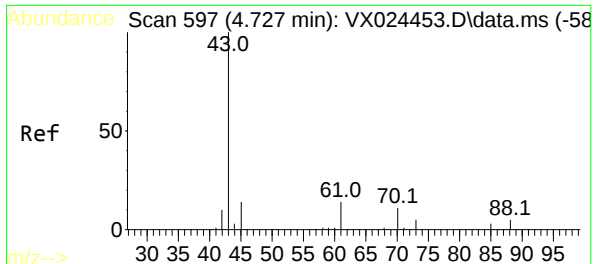


#36
1,1-Dichloropropene
Concen: 15.180 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



Tgt Ion: 75 Resp: 34112
Ion Ratio Lower Upper
75 100
110 35.6 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 14.261 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX024676.D

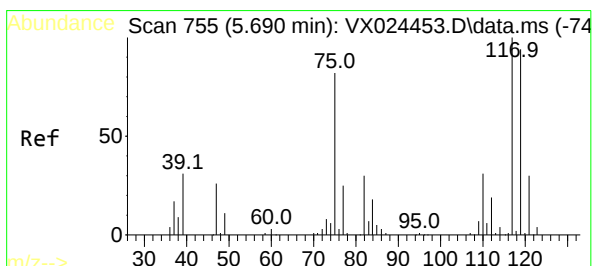
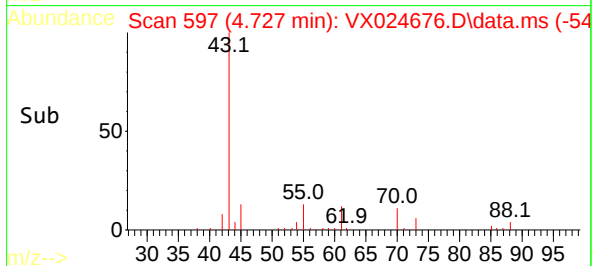
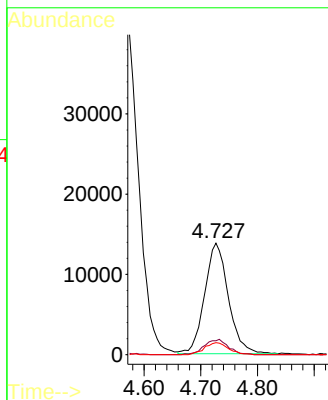
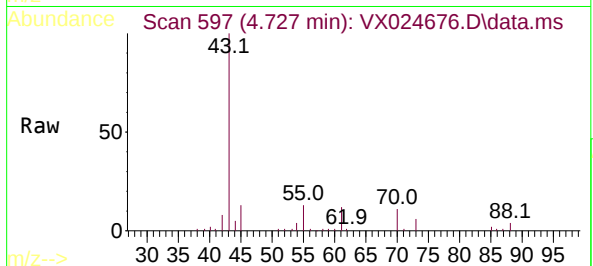
Acq: 08 Oct 2021 17:33

Tgt Ion:	43	Resp:	40012
Ion	Ratio	Lower	Upper
43	100		
61	14.1	12.8	19.2
70	10.8	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

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#38

Carbon Tetrachloride

Concen: 15.730 ug/l

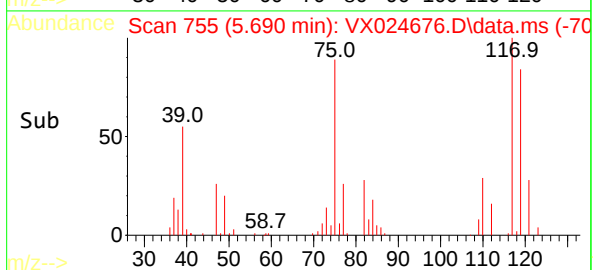
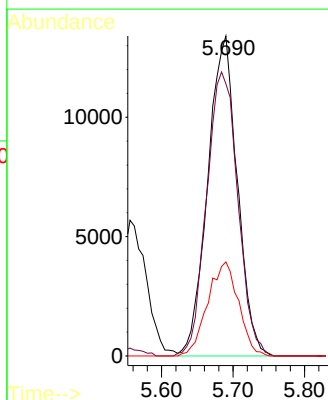
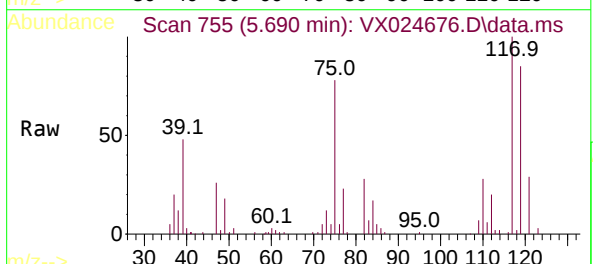
RT: 5.690 min Scan# 755

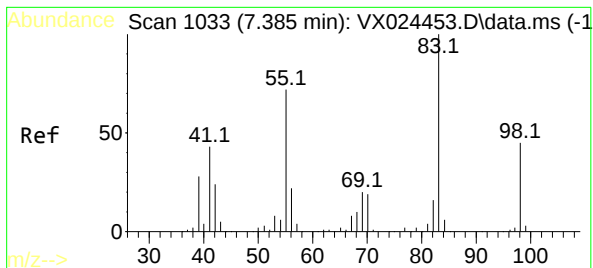
Delta R.T. -0.000 min

Lab File: VX024676.D

Acq: 08 Oct 2021 17:33

Tgt Ion:	117	Resp:	38479
Ion	Ratio	Lower	Upper
117	100		
119	85.0	76.2	114.2
121	29.4	24.8	37.2





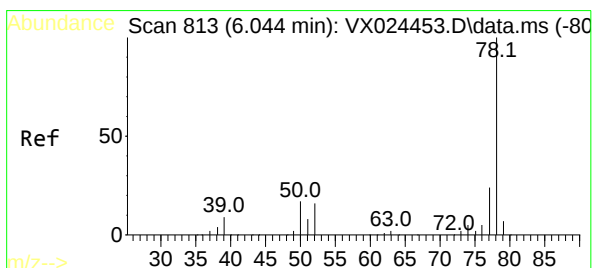
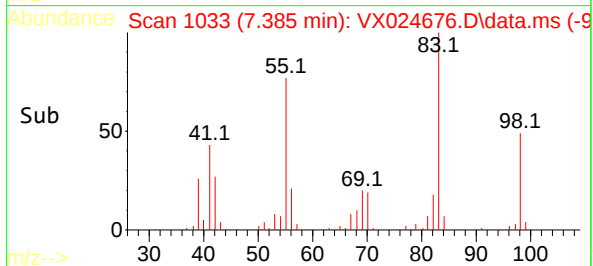
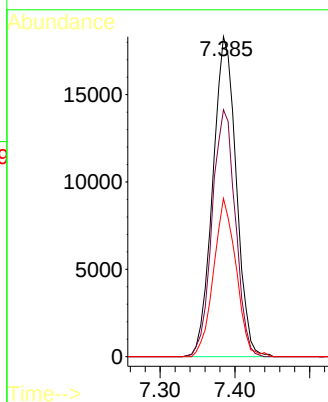
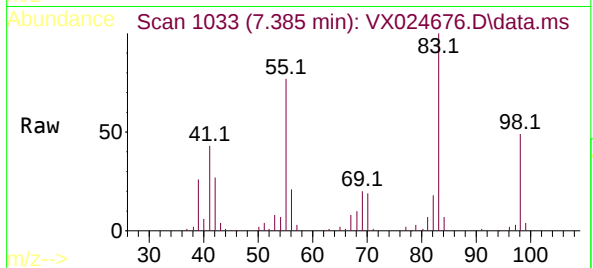
#39
Methylcyclohexane
Concen: 15.209 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 83 Resp: 40018
Ion Ratio Lower Upper
83 100
55 77.2 58.9 88.3
98 49.4 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

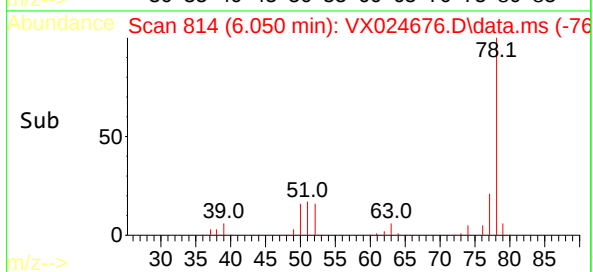
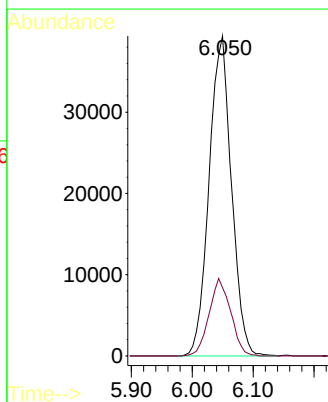
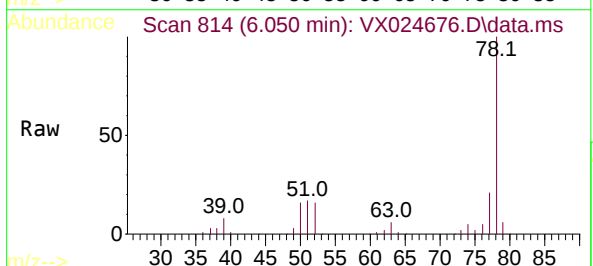
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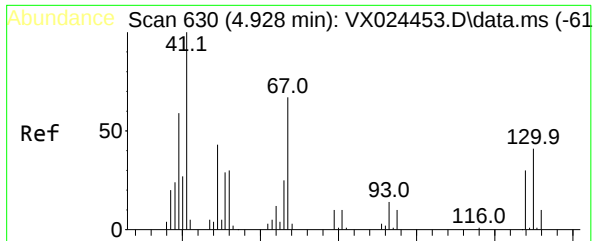
MMDadoda
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#40
Benzene
Concen: 15.624 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

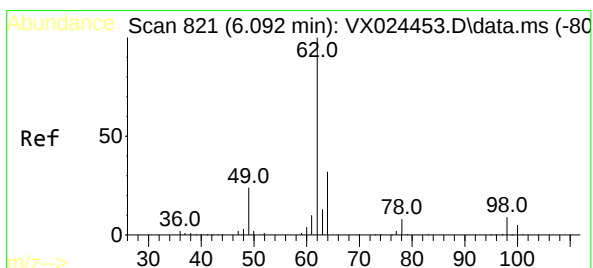
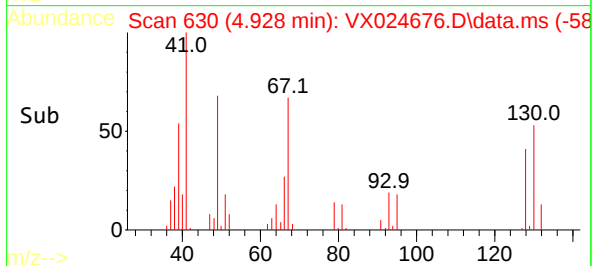
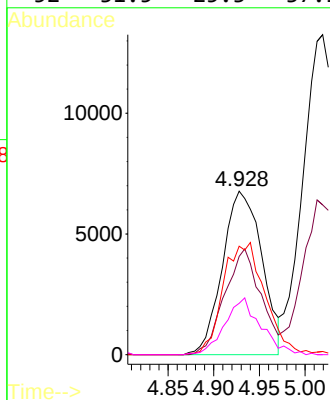
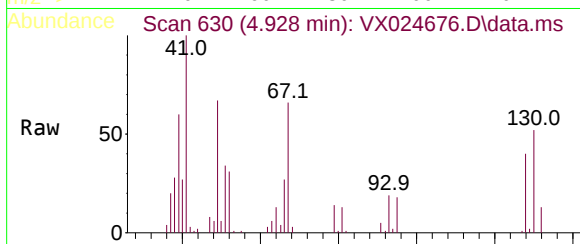
Tgt Ion: 78 Resp: 100399
Ion Ratio Lower Upper
78 100
77 21.4 18.9 28.3





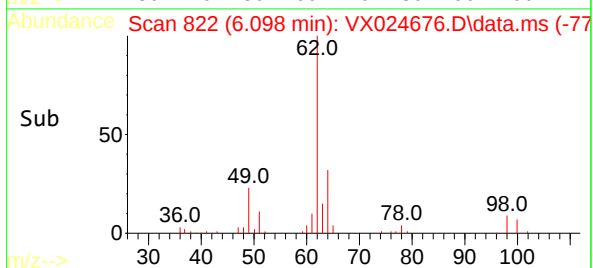
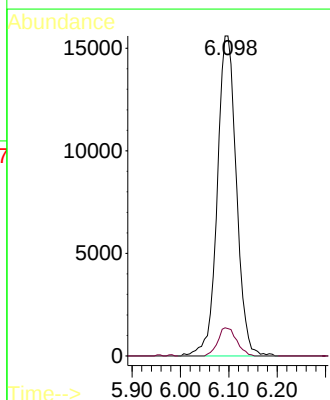
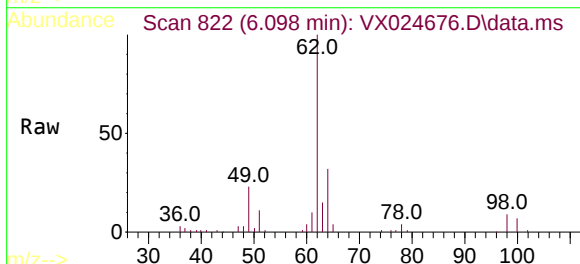
#41
Methacrylonitrile
Concen: 14.061 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:	41	Resp:	20373
Ion	Ratio	Lower	Upper
41	100		
39	59.2	42.5	63.7
67	73.0	65.0	97.6
52	31.5	25.3	37.9



#42
1,2-Dichloroethane
Concen: 15.865 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

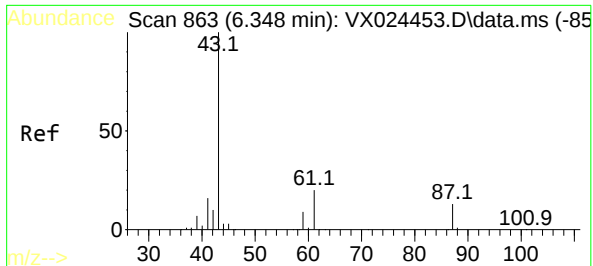
Tgt Ion:	62	Resp:	42813
Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

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#43
Isopropyl Acetate
Concen: 14.723 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

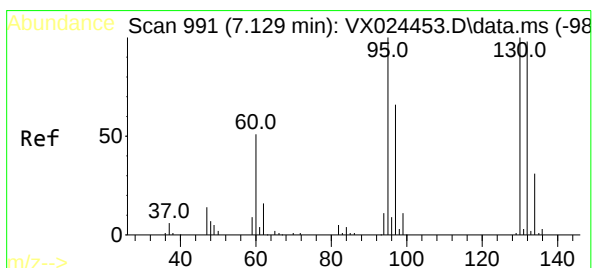
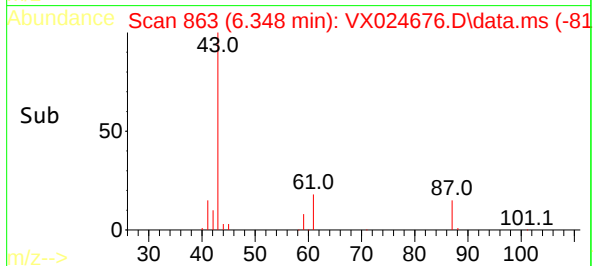
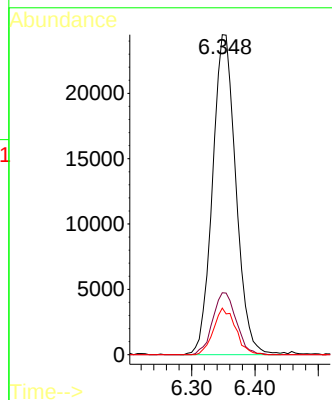
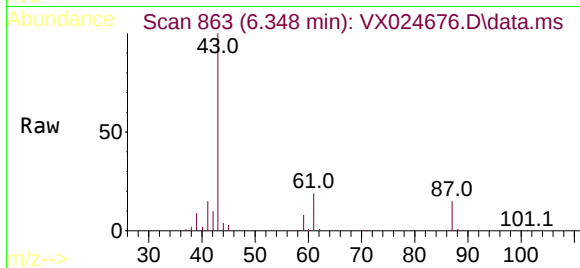
Tgt Ion: 43 Resp: 62799

Ion	Ratio	Lower	Upper
43	100		
61	19.5	18.2	27.4
87	13.7	12.5	18.7

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

Manual Integrations
APPROVED

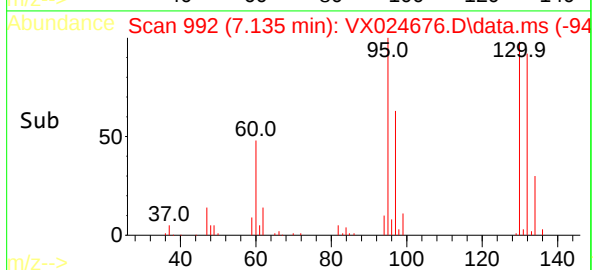
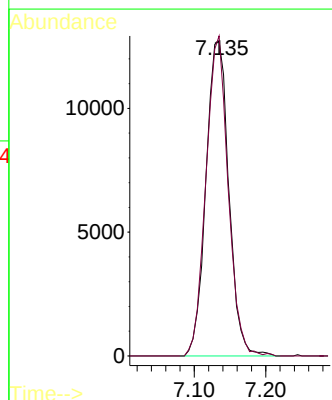
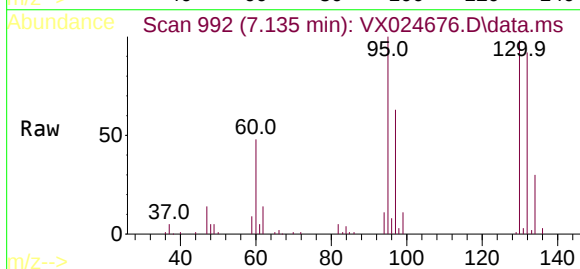
MMDadoda
10/13/2021 2:42:59 PM

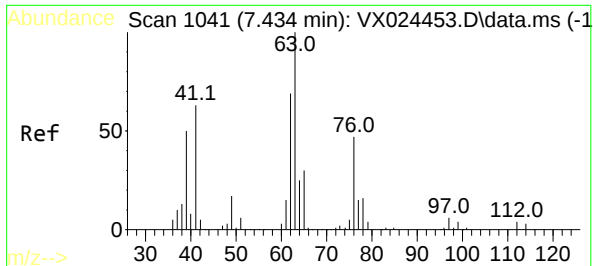


#44
Trichloroethene
Concen: 15.982 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 130 Resp: 28256

Ion	Ratio	Lower	Upper
130	100		
95	101.7	0.0	198.0





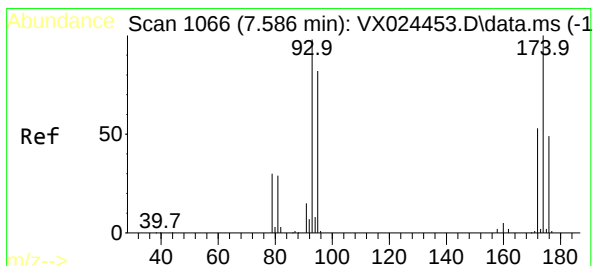
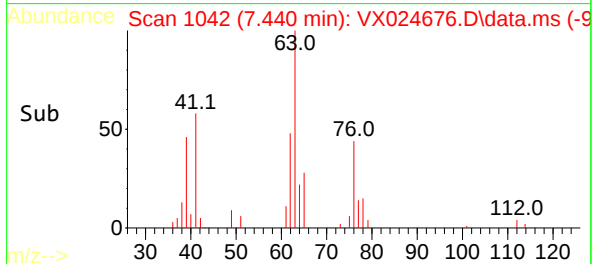
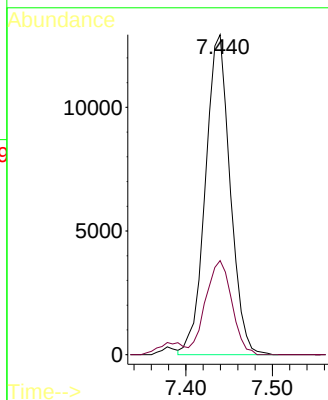
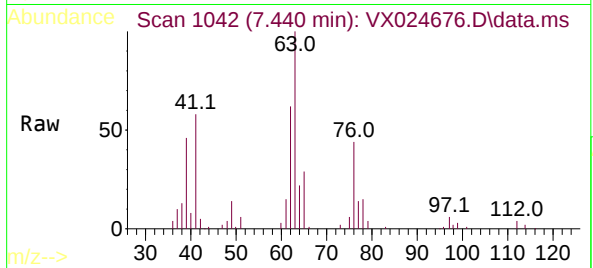
#45
1,2-Dichloropropane
Concen: 15.488 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 63 Resp: 25676
Ion Ratio Lower Upper
63 100
65 29.4 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

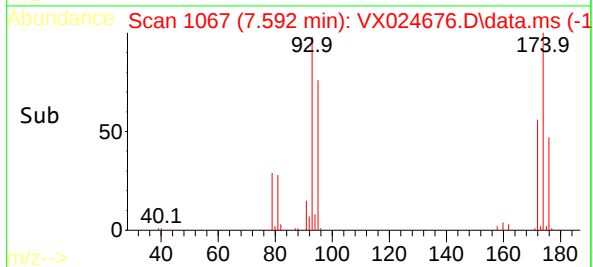
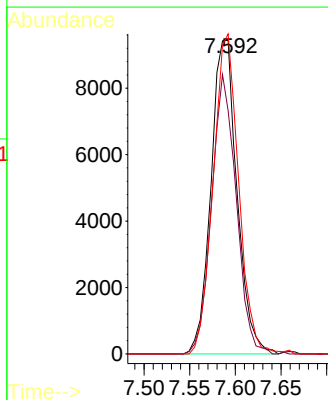
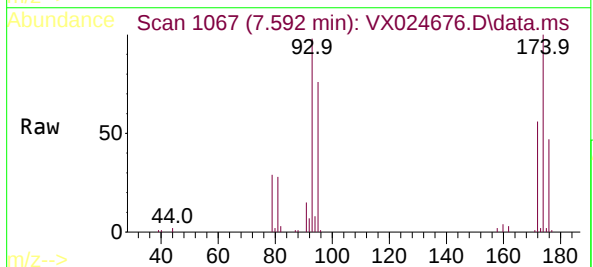
Manual Integrations
APPROVED

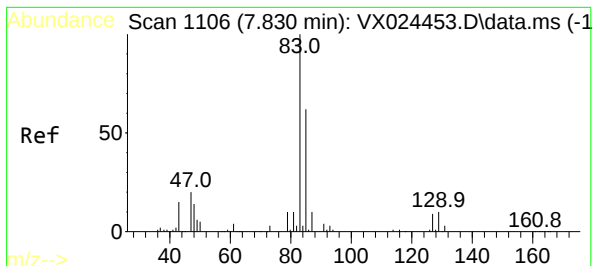
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#46
Dibromomethane
Concen: 15.097 ug/l
RT: 7.592 min Scan# 1067
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 93 Resp: 18767
Ion Ratio Lower Upper
93 100
95 83.6 66.8 100.2
174 99.6 83.1 124.7





#47

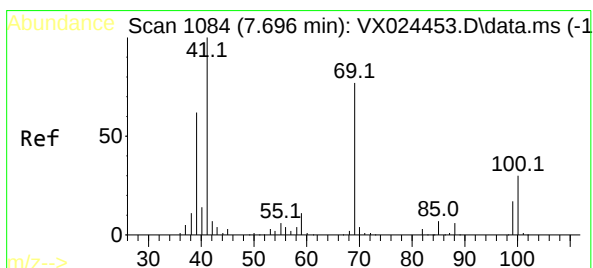
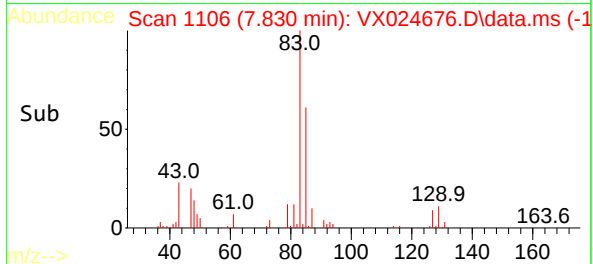
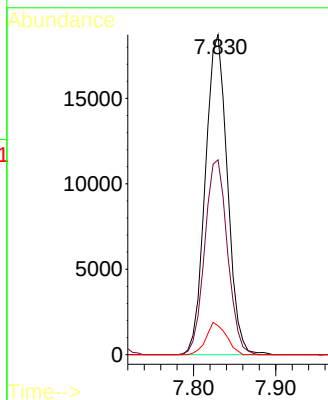
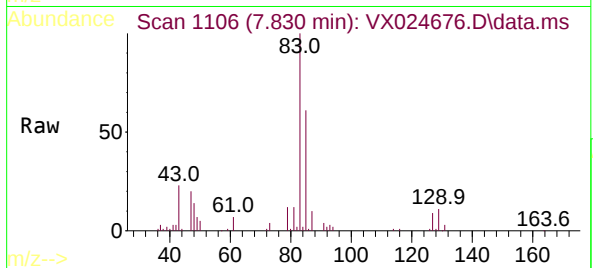
Bromodichloromethane
Concen: 15.309 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:	83	Resp:	34879
Ion	Ratio	Lower	Upper
83	100		
85	60.9	51.4	77.0
127	9.1	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

Manual Integrations
APPROVED

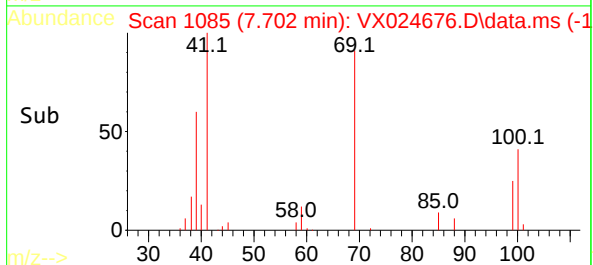
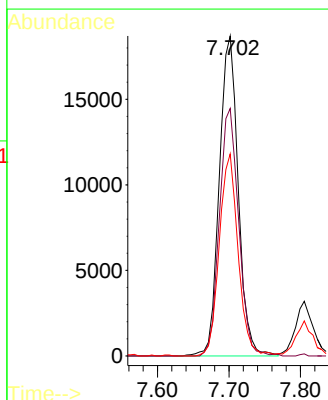
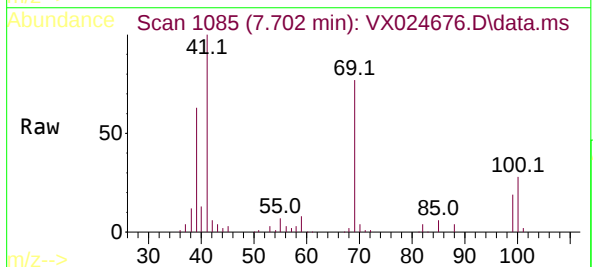
MMDadoda
10/13/2021 2:42:59 PM

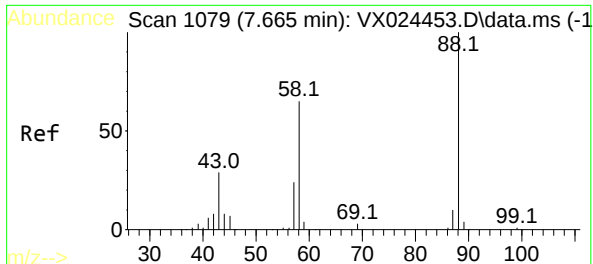


#48

Methyl methacrylate
Concen: 16.246 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:	41	Resp:	34313
Ion	Ratio	Lower	Upper
41	100		
69	78.8	76.0	114.0
39	63.0	44.6	67.0





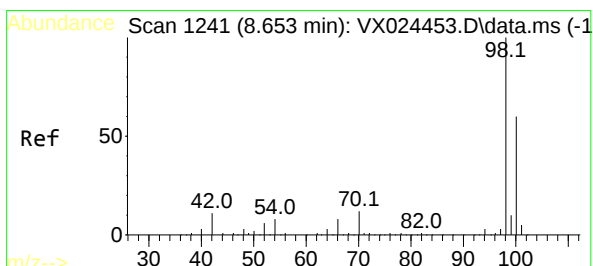
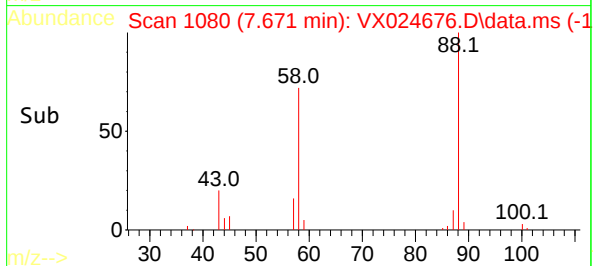
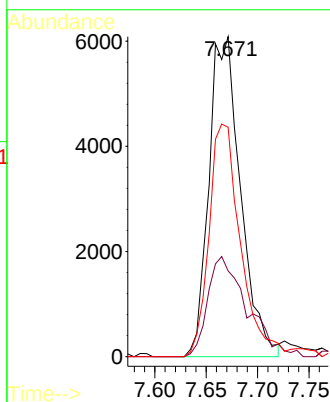
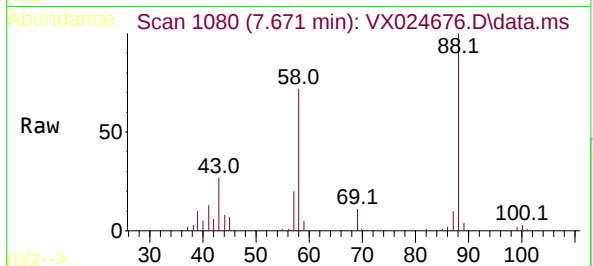
#49
1,4-Dioxane
Concen: 269.226 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 88 Resp: 13024
Ion Ratio Lower Upper
88 100
43 38.8 23.2 34.8#
58 72.4 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

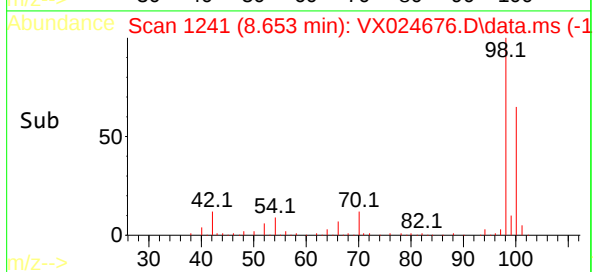
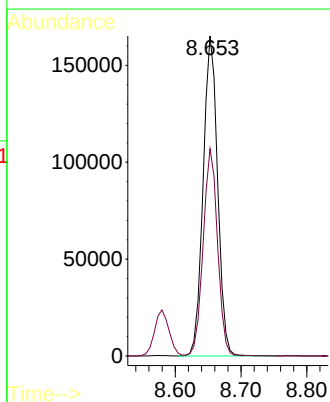
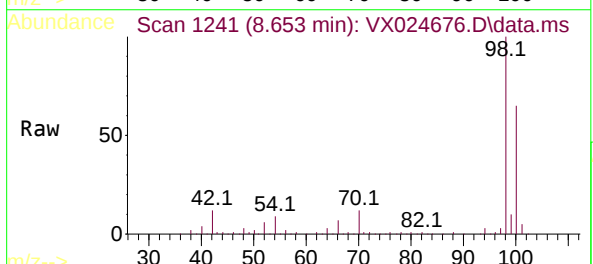
Manual Integrations
APPROVED

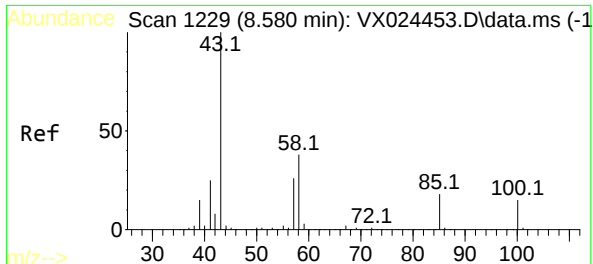
MMDadoda
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#50
Toluene-d8
Concen: 44.085 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 98 Resp: 252672
Ion Ratio Lower Upper
98 100
100 64.2 51.9 77.9





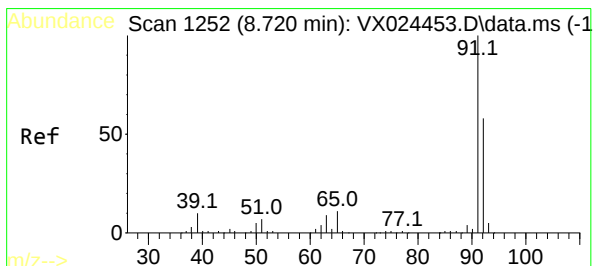
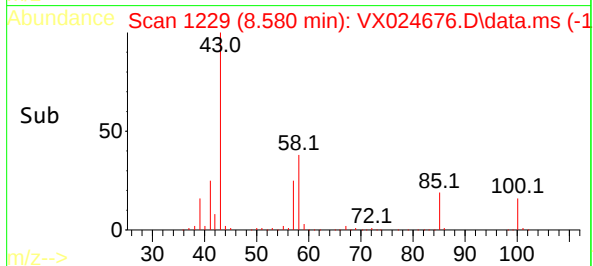
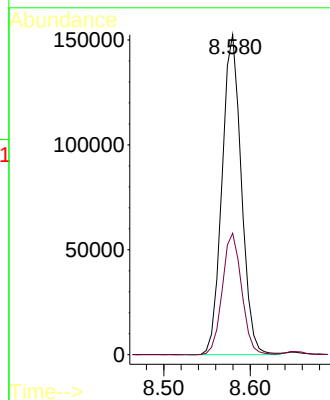
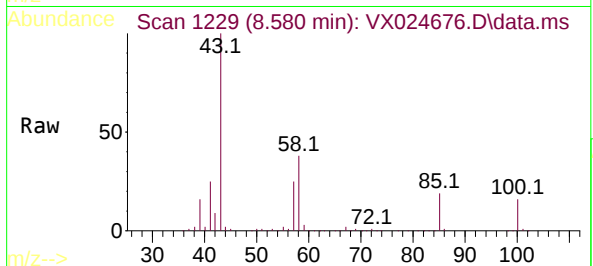
#51
4-Methyl-2-Pentanone
Concen: 84.023 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 43 Resp: 236600
Ion Ratio Lower Upper
43 100
58 37.9 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

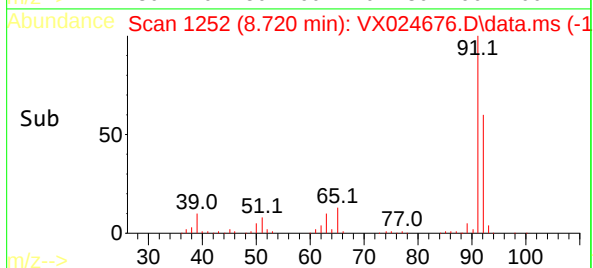
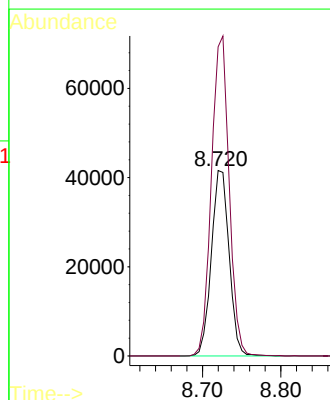
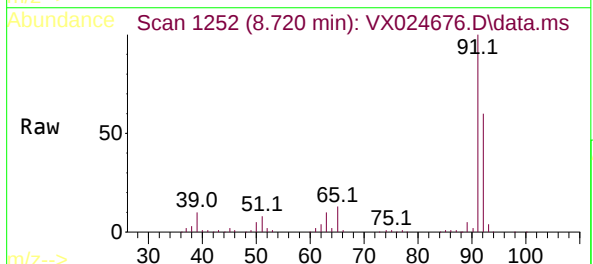
Manual Integrations
APPROVED

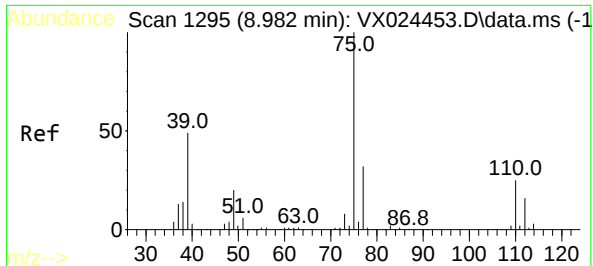
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#52
Toluene
Concen: 15.779 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 92 Resp: 65495
Ion Ratio Lower Upper
92 100
91 171.8 137.1 205.7





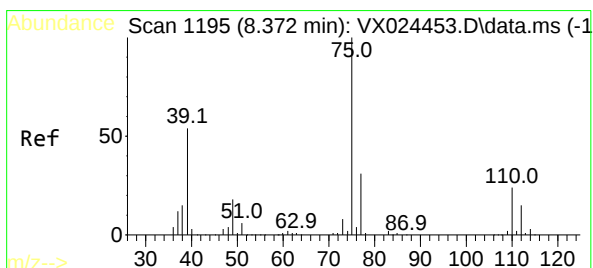
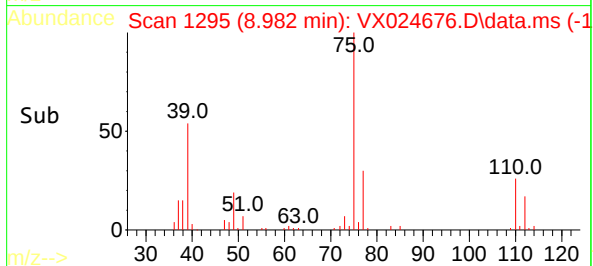
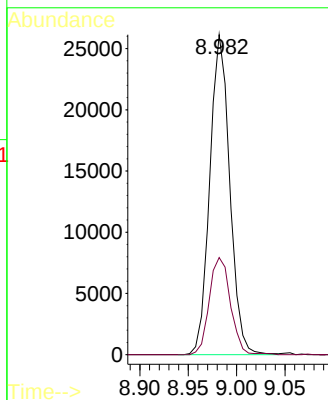
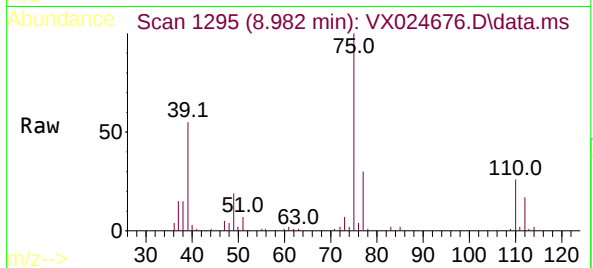
#53
t-1,3-Dichloropropene
Concen: 14.550 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 75 Resp: 37573
Ion Ratio Lower Upper
75 100
77 30.3 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

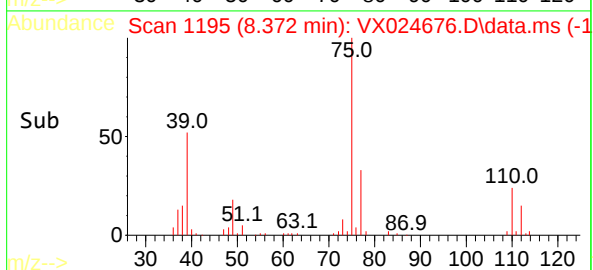
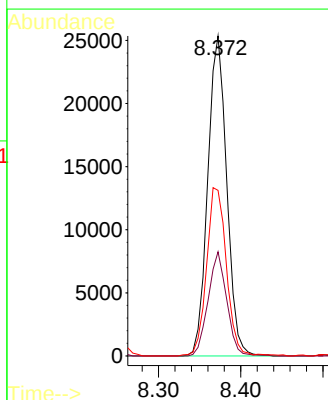
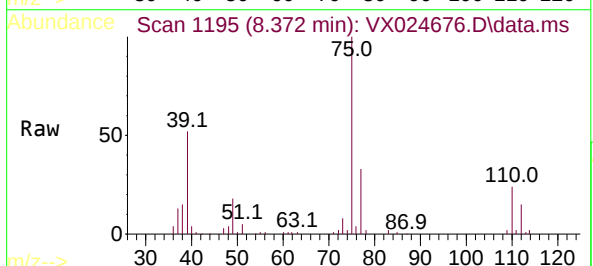
Manual Integrations
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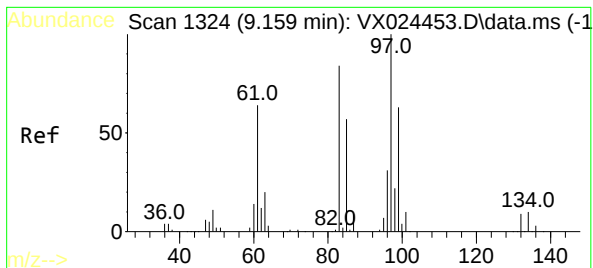
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#54
cis-1,3-Dichloropropene
Concen: 15.465 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 75 Resp: 40606
Ion Ratio Lower Upper
75 100
77 32.6 25.7 38.5
39 51.8 35.1 52.7





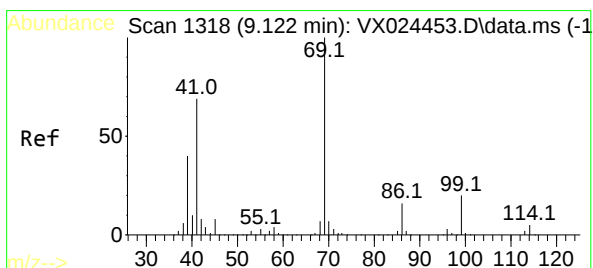
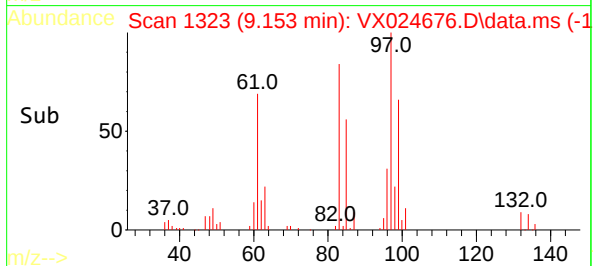
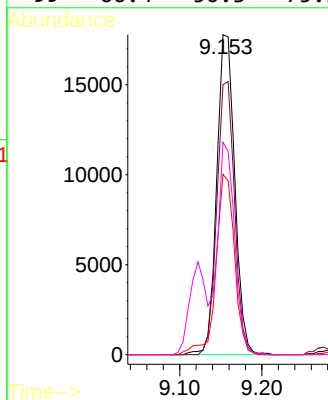
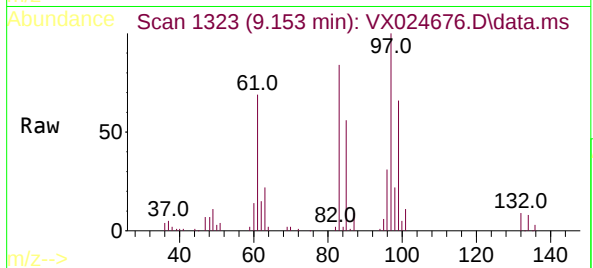
#55
1,1,2-Trichloroethane
Concen: 15.841 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 97	Resp: 27189
Ion Ratio	Lower Upper
97 100	
83 84.4	69.3 103.9
85 56.4	44.3 66.5
99 66.4	50.3 75.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

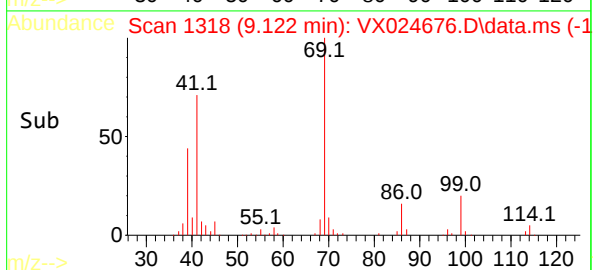
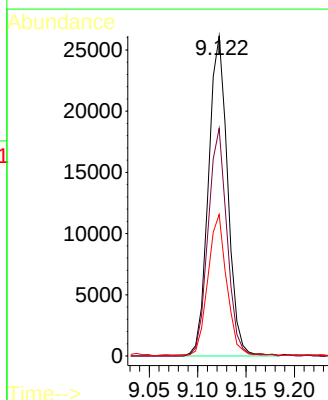
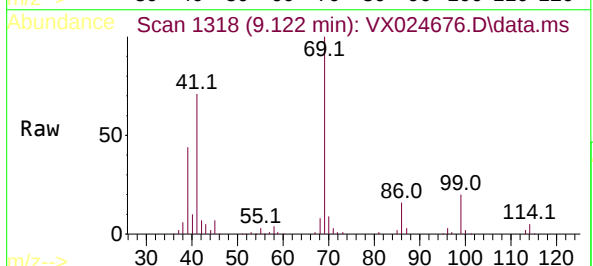
Manual Integrations
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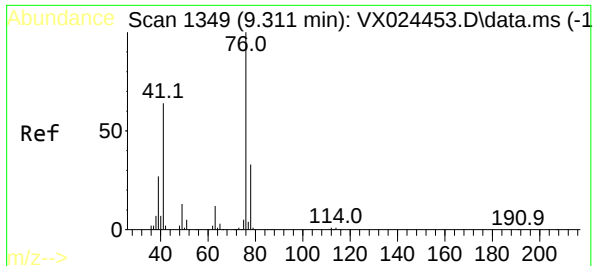
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#56
Ethyl methacrylate
Concen: 13.236 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 69	Resp: 36158
Ion Ratio	Lower Upper
69 100	
41 70.4	46.8 70.2#
39 42.1	24.7 37.1#





#57

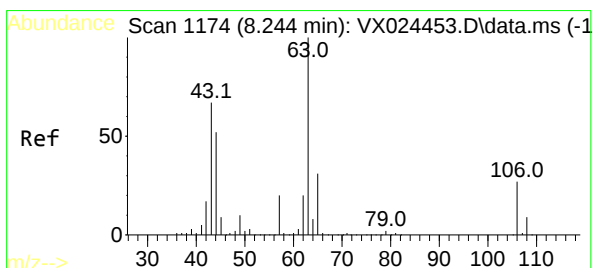
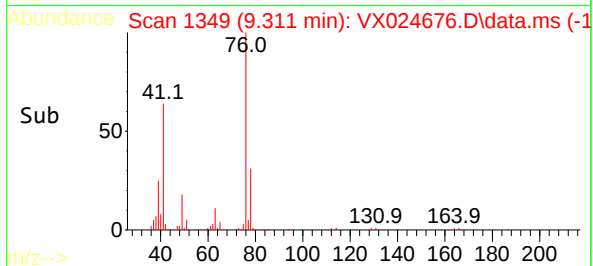
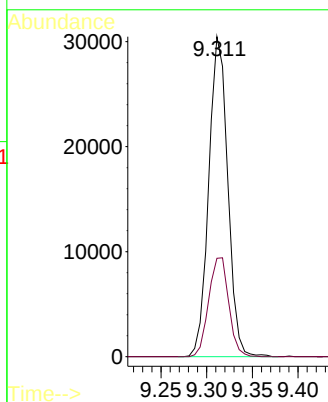
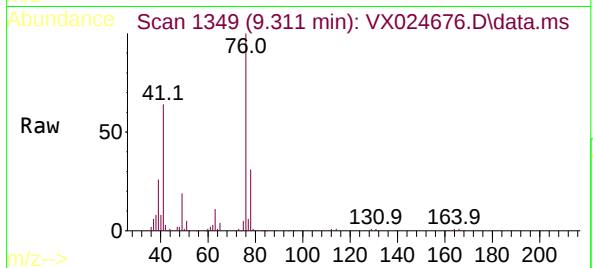
1,3-Dichloropropane
Concen: 15.185 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 76 Resp: 43975
Ion Ratio Lower Upper
76 100
78 32.6 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

Manual Integrations
APPROVED

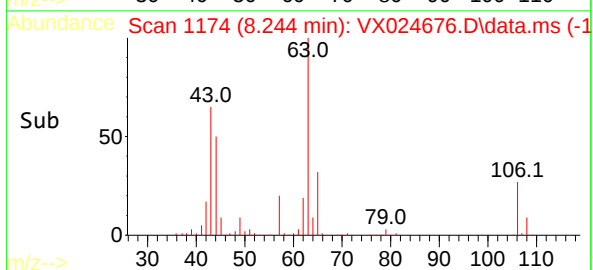
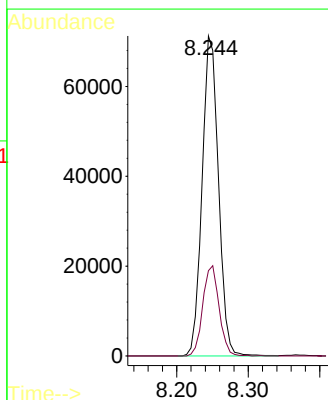
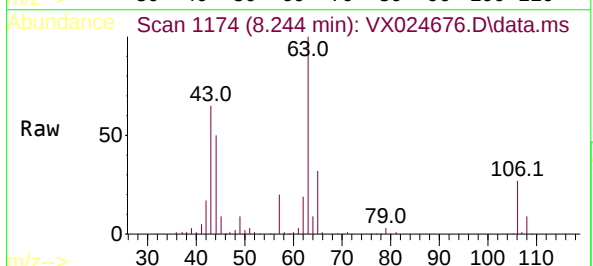
MMDadoda
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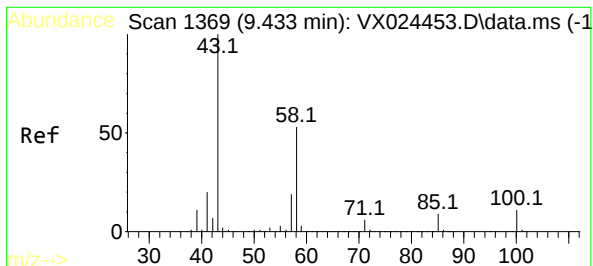


#58

2-Chloroethyl Vinyl ether
Concen: 83.964 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 63 Resp: 113220
Ion Ratio Lower Upper
63 100
106 28.1 23.5 35.3





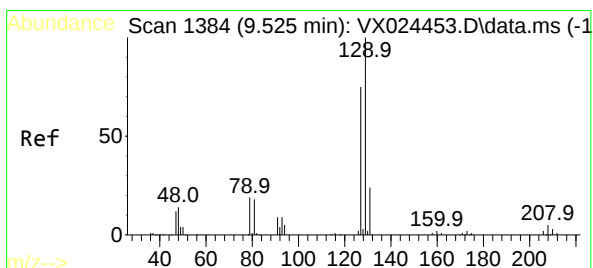
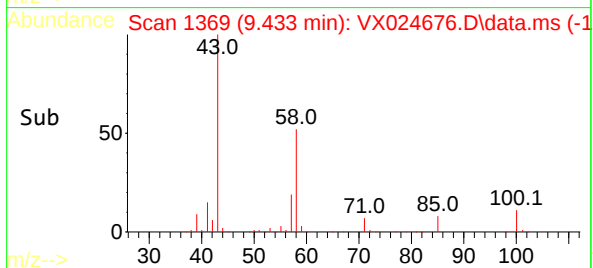
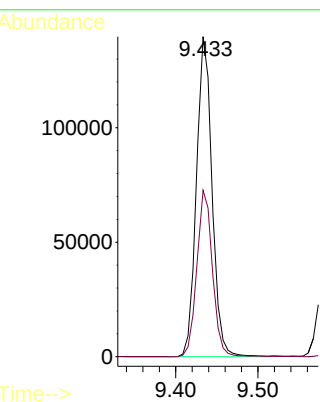
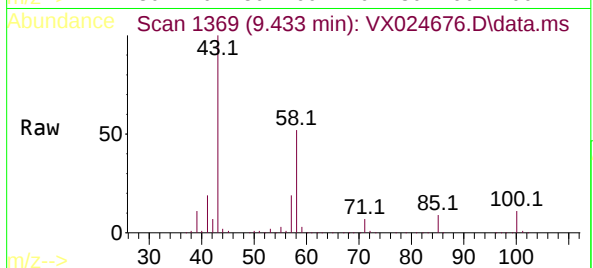
#59
2-Hexanone
Concen: 83.226 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 43 Resp: 184560
Ion Ratio Lower Upper
43 100
58 52.0 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

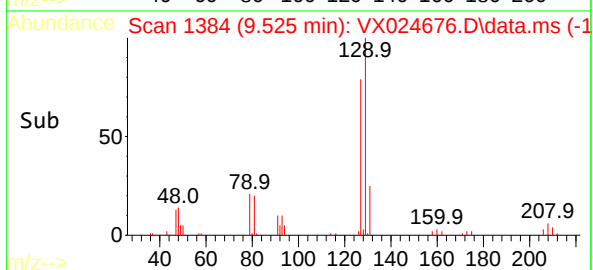
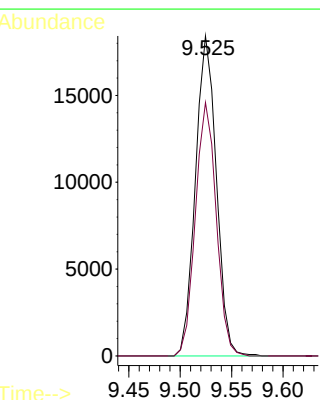
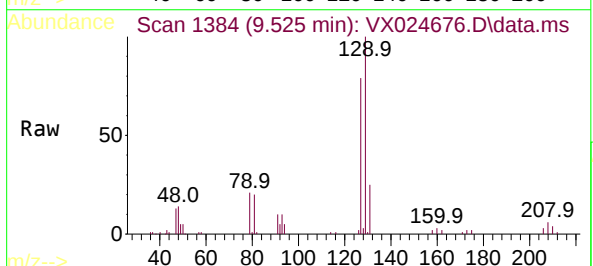
Manual Integrations
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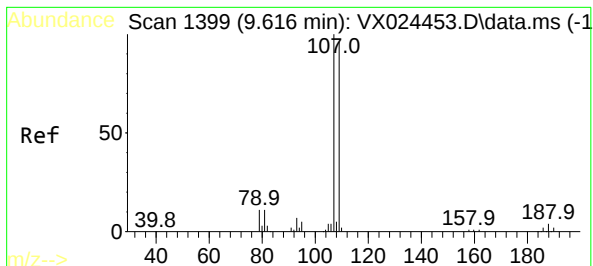
MMDadoda
10/13/2021 2:42:59 PM



#60
Dibromochloromethane
Concen: 14.269 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 129 Resp: 26096
Ion Ratio Lower Upper
129 100
127 78.8 38.4 115.2





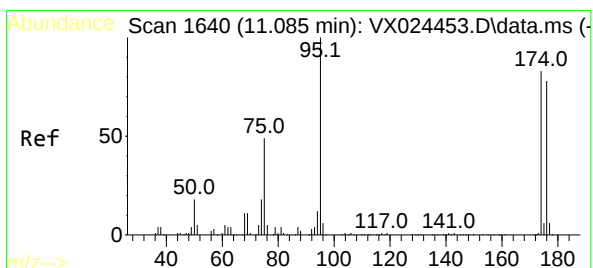
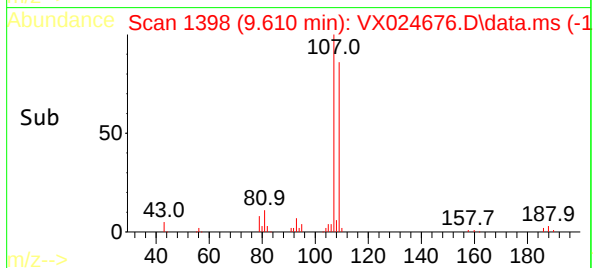
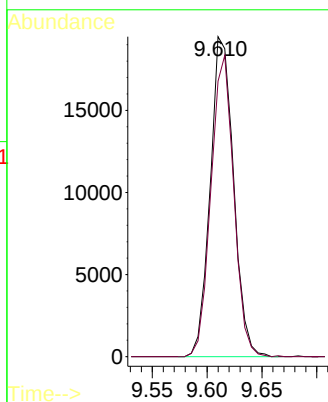
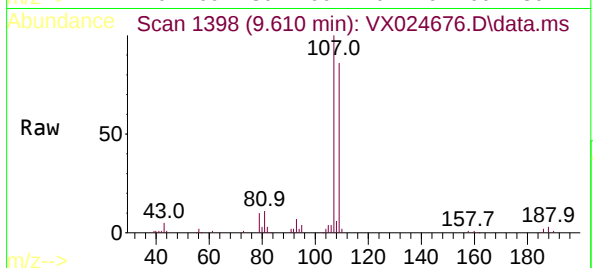
#61
1,2-Dibromoethane
Concen: 15.301 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:107 Resp: 28830
Ion Ratio Lower Upper
107 100
109 91.9 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

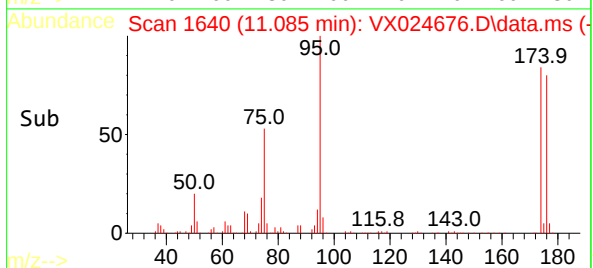
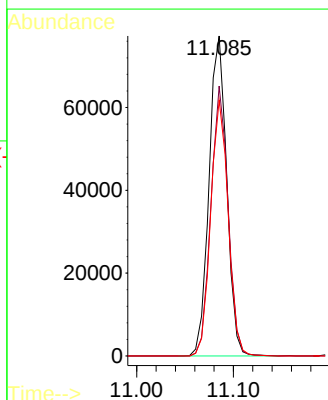
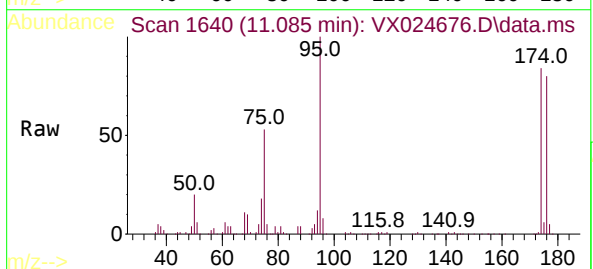
Manual Integrations
APPROVED

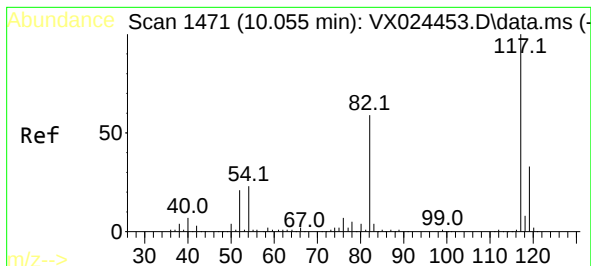
MMDadoda
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#62
4-Bromofluorobenzene
Concen: 43.402 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 95 Resp: 97806
Ion Ratio Lower Upper
95 100
174 82.2 0.0 154.6
176 79.1 0.0 155.8





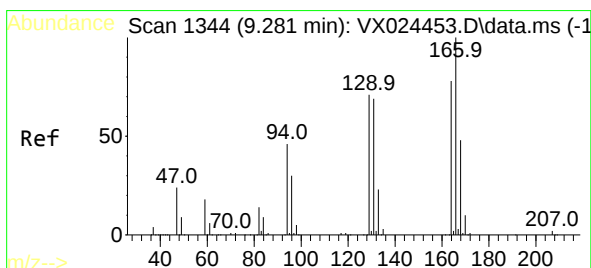
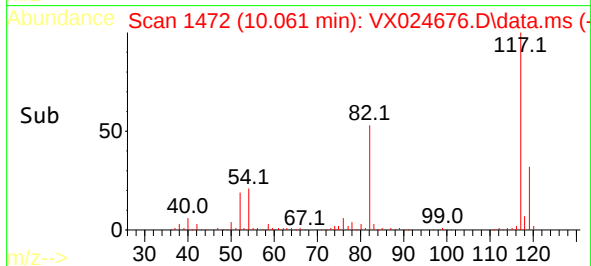
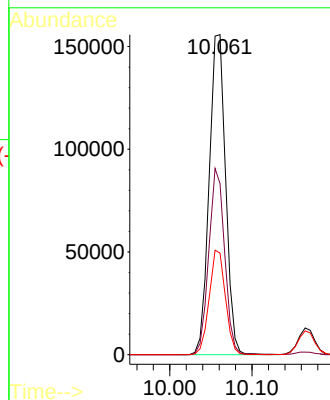
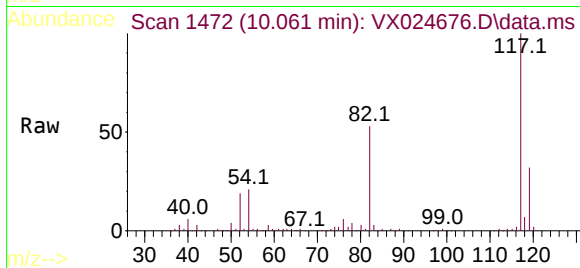
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

Tgt Ion:117 Resp: 216549
Ion Ratio Lower Upper
117 100
82 53.4 47.4 71.2
119 31.8 26.6 39.8

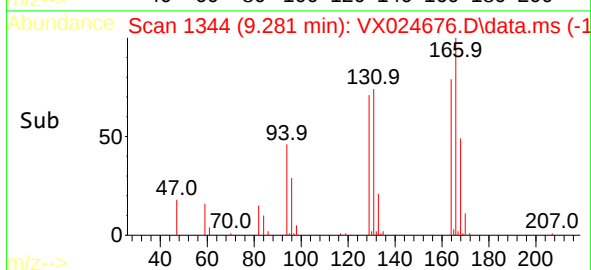
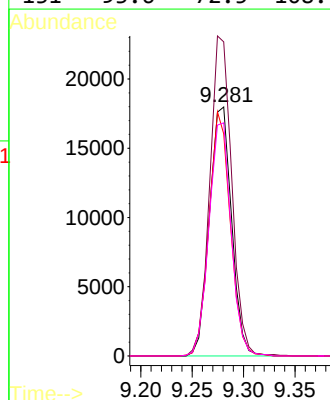
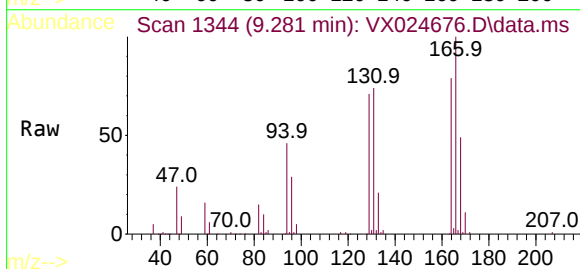
Manual Integrations
APPROVED

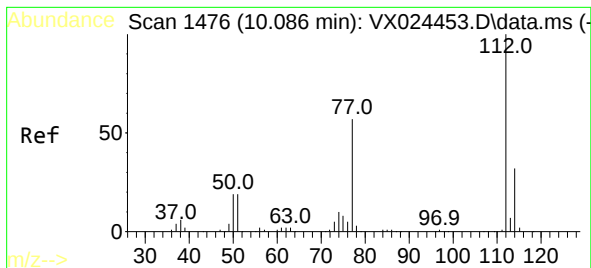
MMDadoda
10/13/2021 2:42:59 PM



#64
Tetrachloroethene
Concen: 17.996 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:164 Resp: 26971
Ion Ratio Lower Upper
164 100
166 126.2 103.4 155.2
129 89.2 70.8 106.2
131 93.6 72.5 108.7





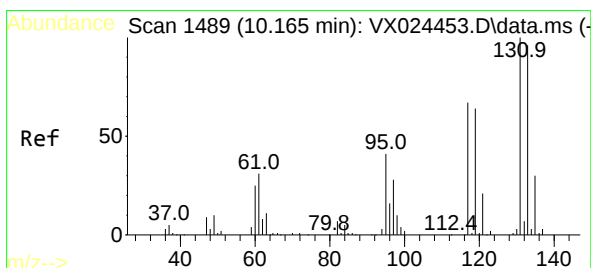
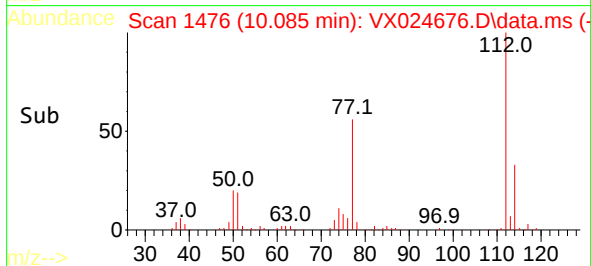
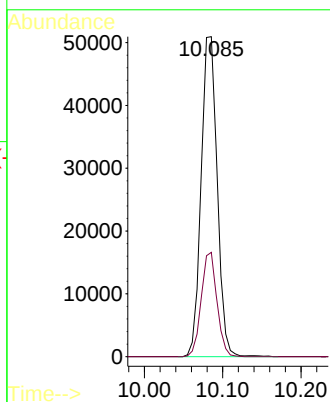
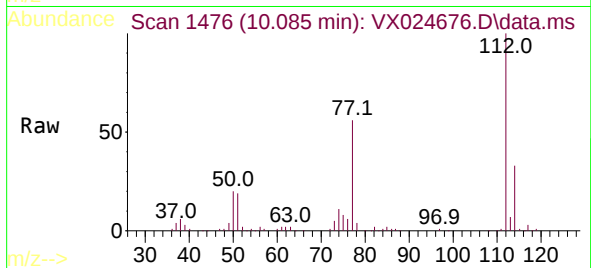
#65
Chlorobenzene
Concen: 16.092 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

Tgt Ion:112 Resp: 72592
Ion Ratio Lower Upper
112 100
114 32.6 25.8 38.6

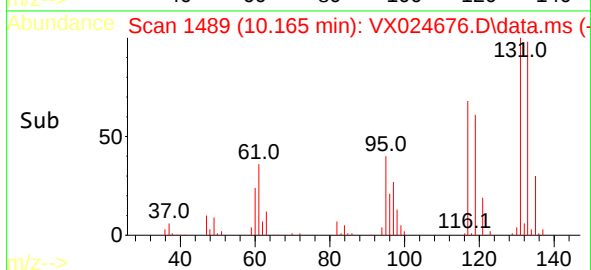
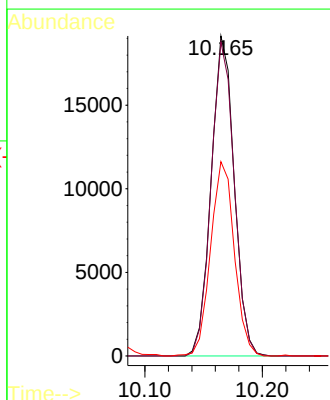
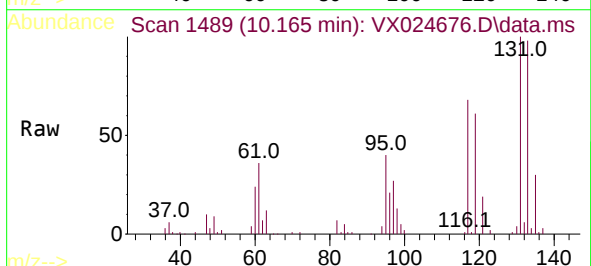
Manual Integrations
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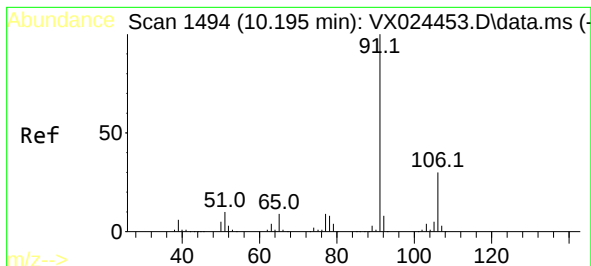
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#66
1,1,1,2-Tetrachloroethane
Concen: 15.525 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:131 Resp: 26102
Ion Ratio Lower Upper
131 100
133 98.3 47.7 143.1
119 62.5 32.1 96.5





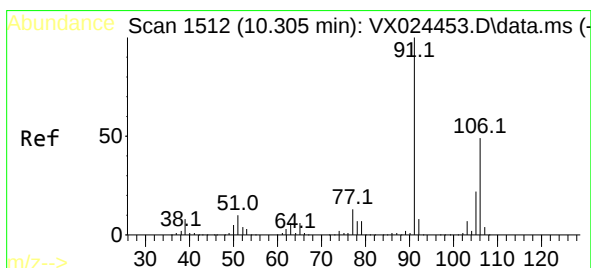
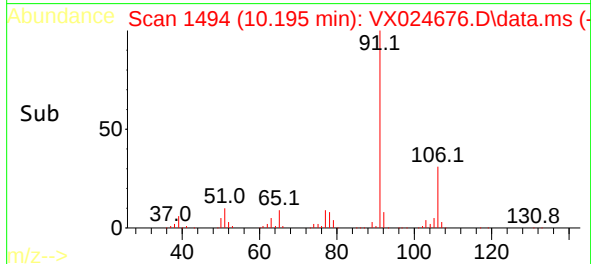
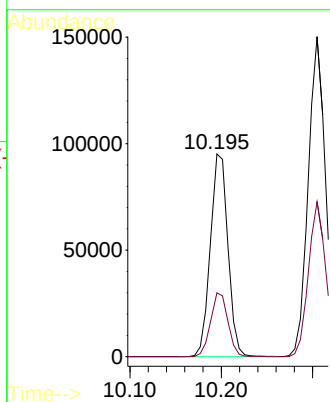
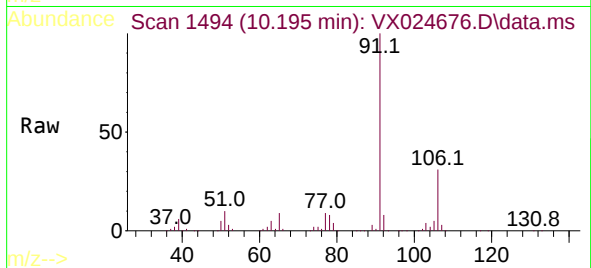
#67
Ethyl Benzene
Concen: 15.938 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 91 Resp: 127273
Ion Ratio Lower Upper
91 100
106 31.5 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

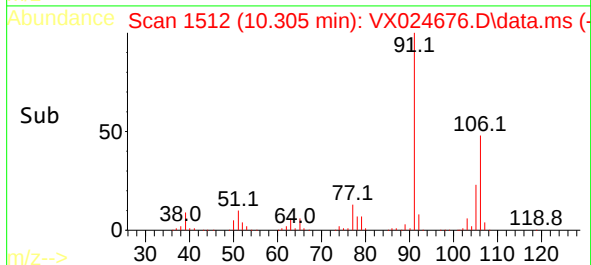
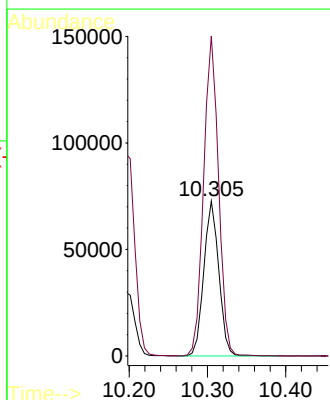
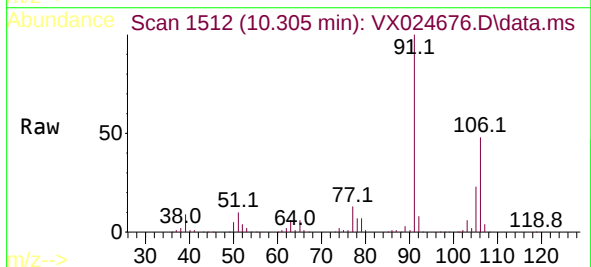
Manual Integrations
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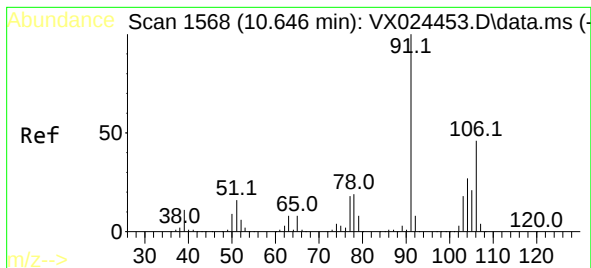
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#68
m/p-Xylenes
Concen: 31.372 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 106 Resp: 96068
Ion Ratio Lower Upper
106 100
91 206.7 162.8 244.2





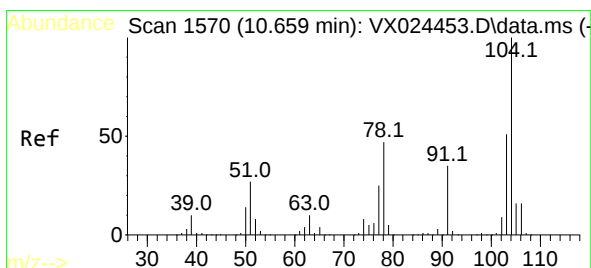
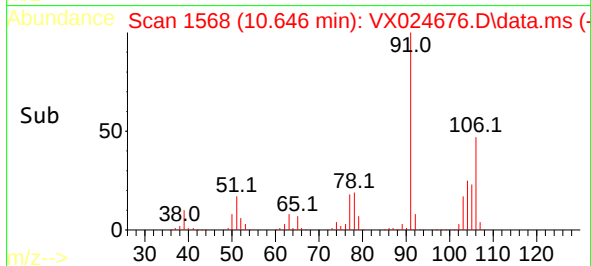
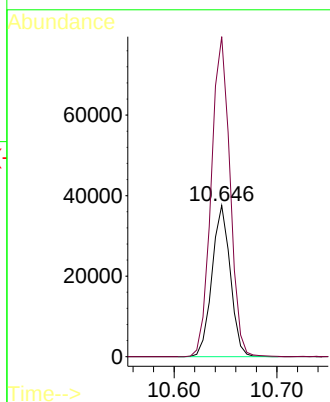
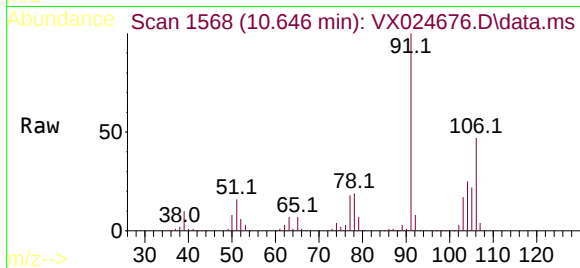
#69
o-Xylene
Concen: 15.312 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

Tgt Ion:106 Resp: 46367
Ion Ratio Lower Upper
106 100
91 217.4 108.1 324.2

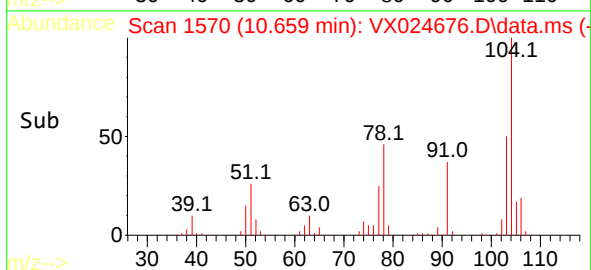
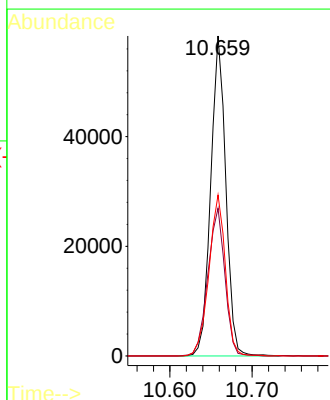
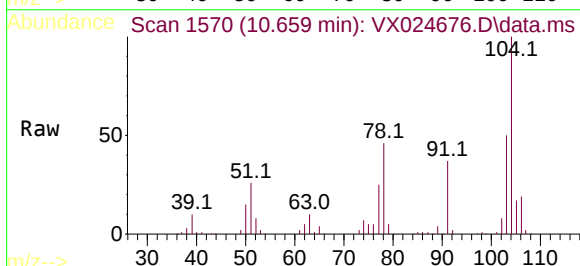
Manual Integrations
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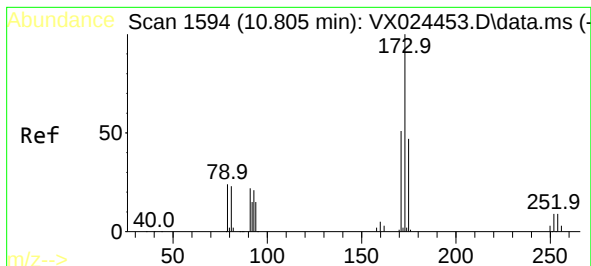
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#70
Styrene
Concen: 14.720 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:104 Resp: 74535
Ion Ratio Lower Upper
104 100
78 52.2 40.0 60.0
103 55.0 43.4 65.0





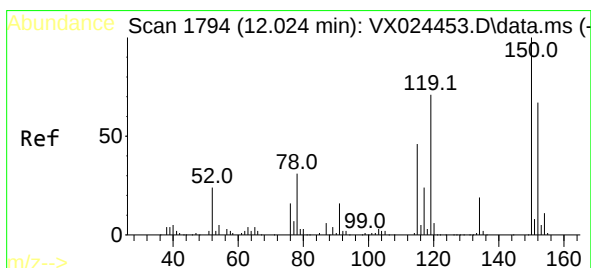
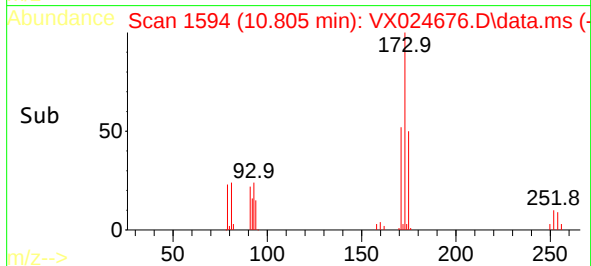
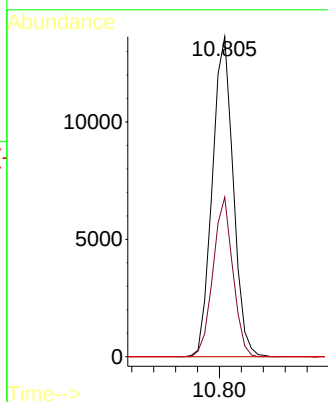
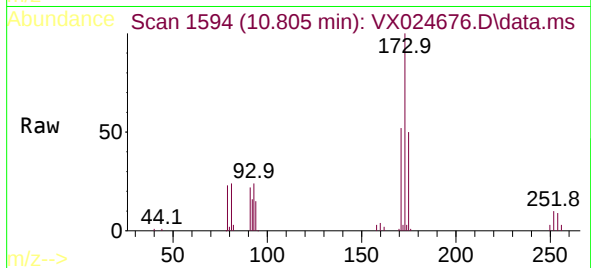
#71
Bromoform
Concen: 14.089 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:173 Resp: 18085
Ion Ratio Lower Upper
173 100
175 47.1 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

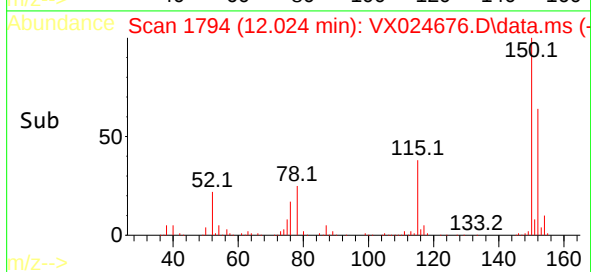
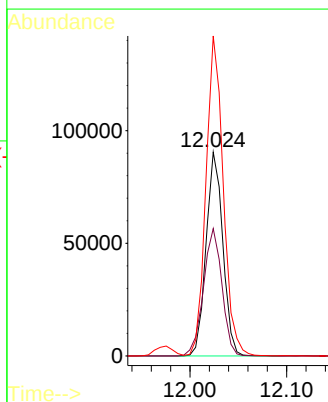
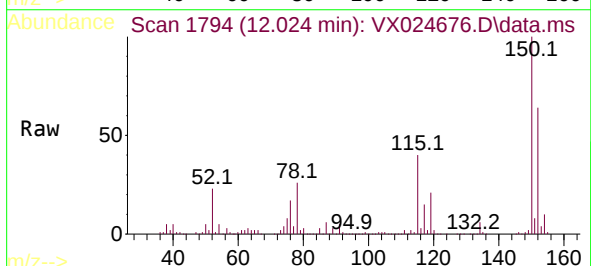
Manual Integrations
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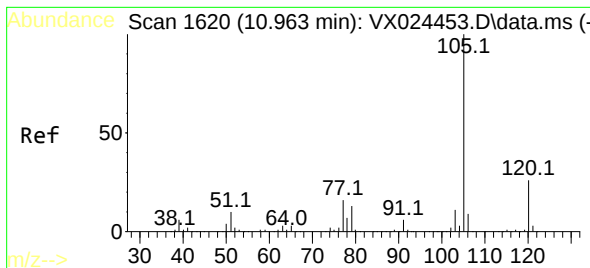
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:152 Resp: 109127
Ion Ratio Lower Upper
152 100
115 68.9 41.1 123.3
150 161.7 0.0 349.0





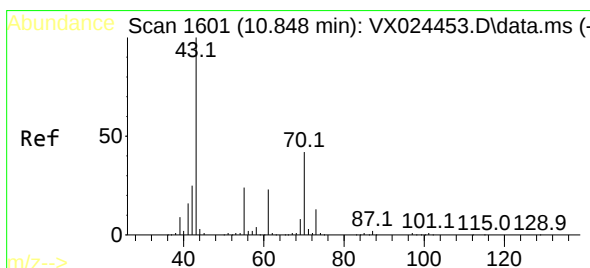
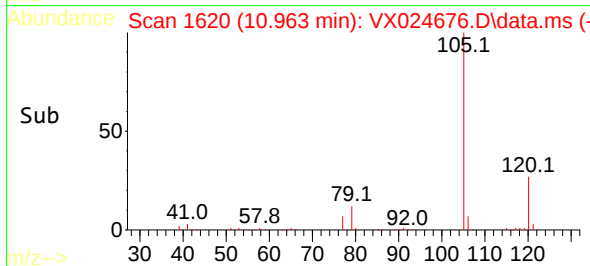
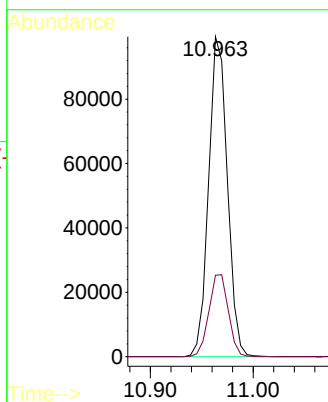
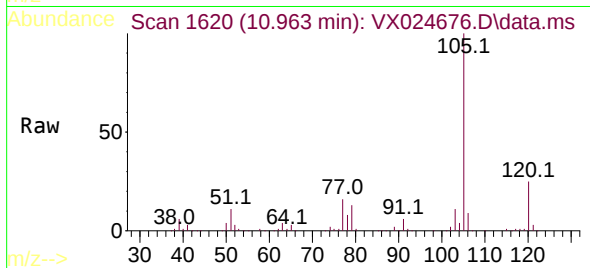
#73
Isopropylbenzene
Concen: 16.281 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 105 Resp: 125606
Ion Ratio Lower Upper
105 100
120 26.7 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

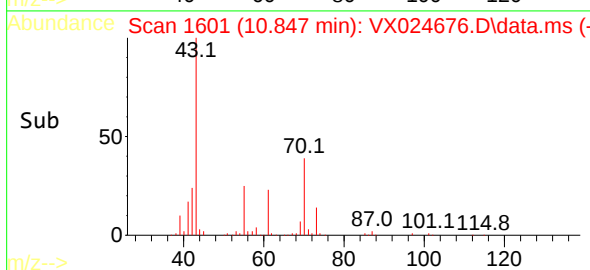
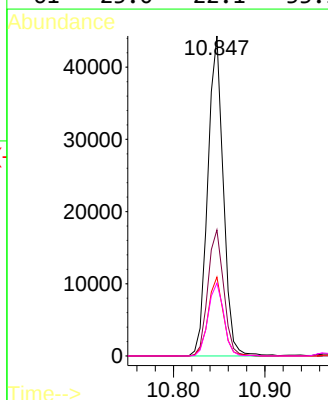
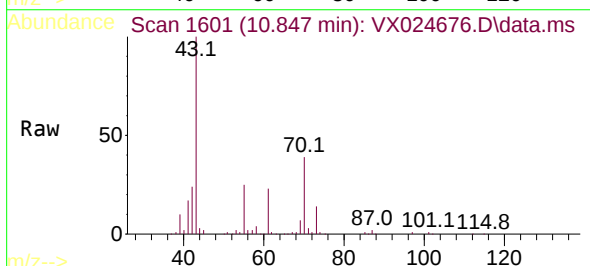
Manual Integrations
APPROVED

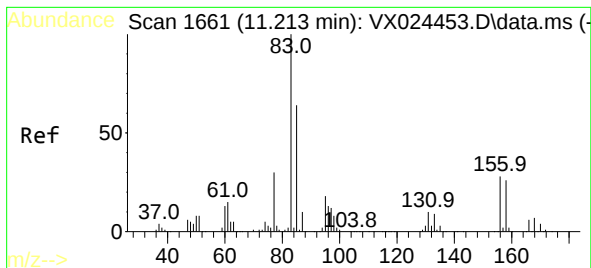
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#74
N-ethyl acetate
Concen: 14.691 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 43 Resp: 52132
Ion Ratio Lower Upper
43 100
70 40.1 39.0 58.6
55 24.1 21.5 32.3
61 23.0 22.1 33.1





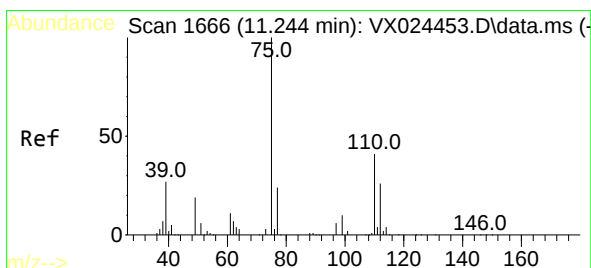
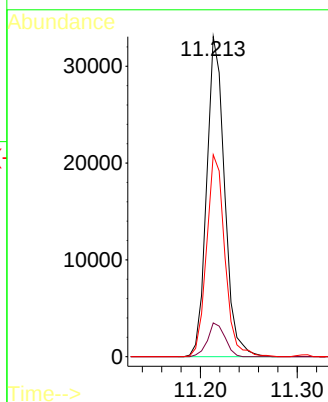
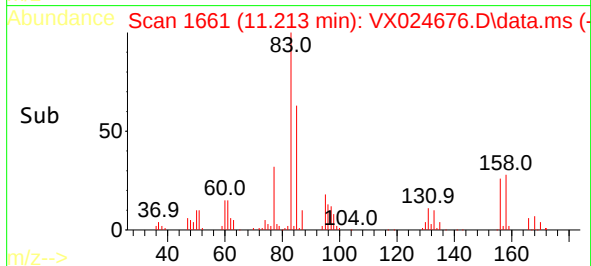
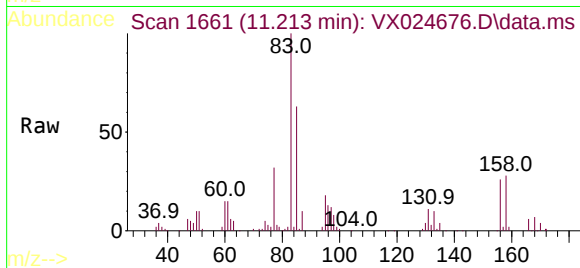
#75
1,1,2,2-Tetrachloroethane
Concen: 15.616 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 83 Resp: 42604
Ion Ratio Lower Upper
83 100
131 10.2 5.1 15.2
85 64.4 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

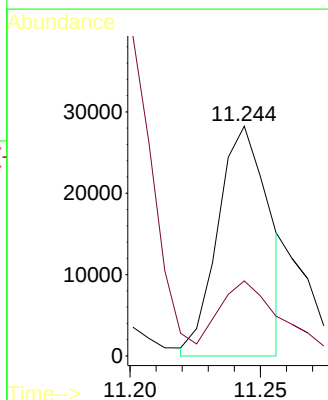
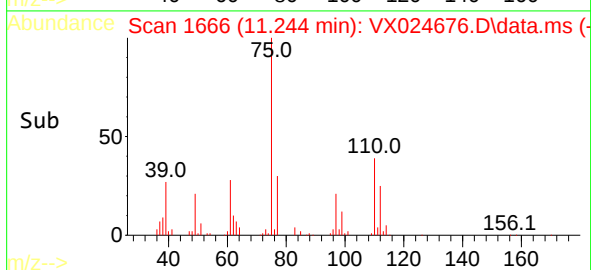
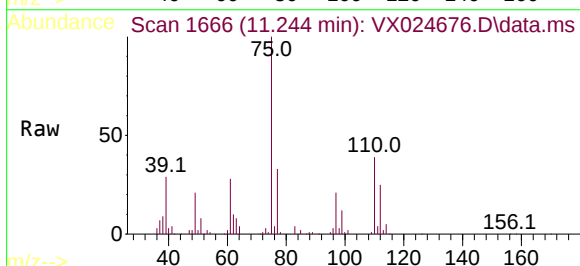
Manual Integrations
APPROVED

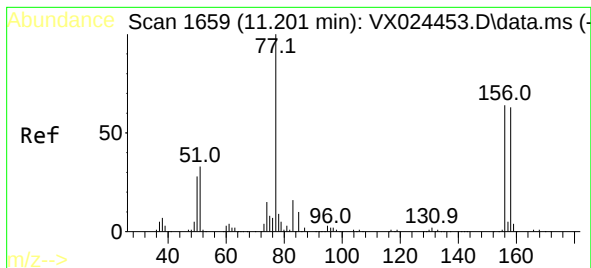
MMDadoda
10/13/2021 2:42:59 PM



#76
1,2,3-Trichloropropane
Concen: 15.474 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 75 Resp: 38347
Ion Ratio Lower Upper
75 100
77 40.4 19.1 57.5





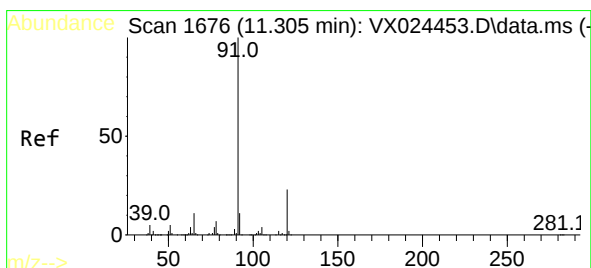
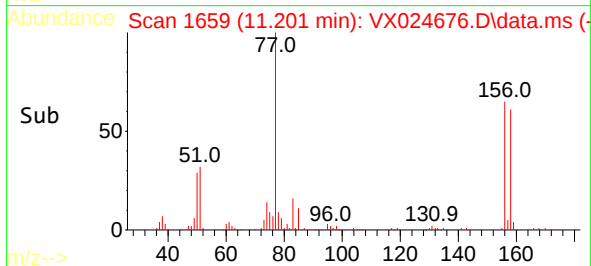
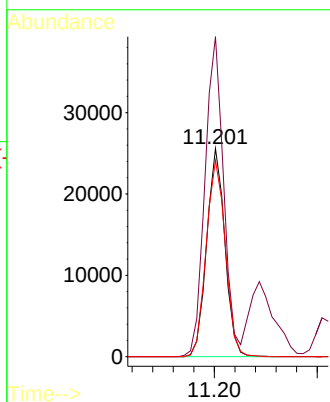
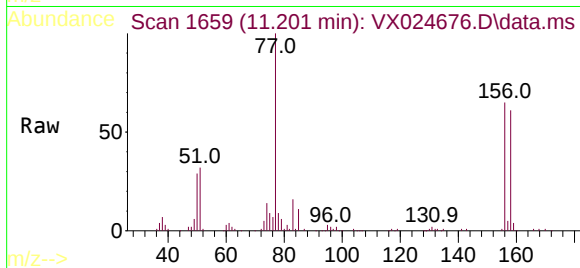
#77
Bromobenzene
Concen: 15.852 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:156 Resp: 31468
Ion Ratio Lower Upper
156 100
77 157.3 82.8 248.6
158 99.3 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

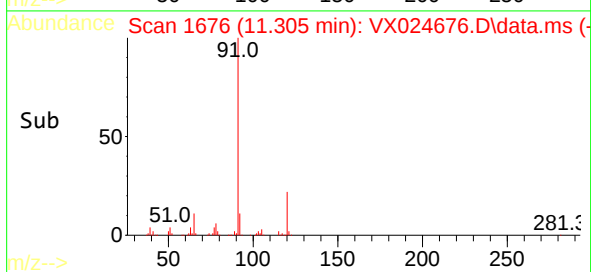
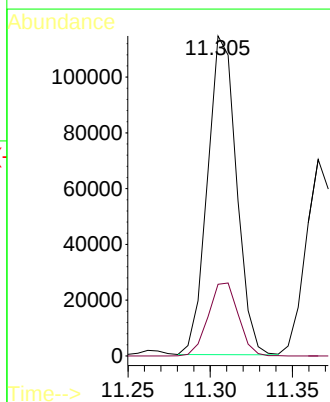
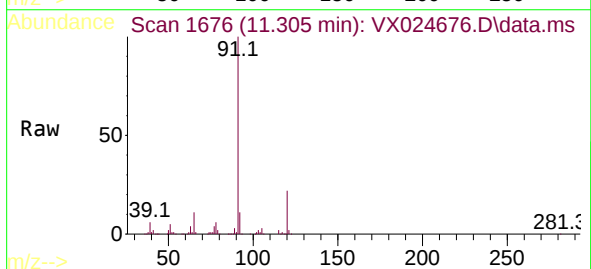
Manual Integrations
APPROVED

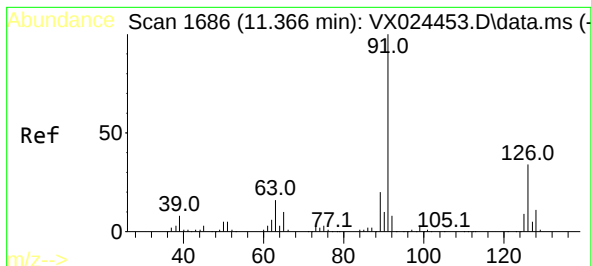
MMDadoda
10/13/2021 2:42:59 PM



#78
n-propylbenzene
Concen: 15.578 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 91 Resp: 140487
Ion Ratio Lower Upper
91 100
120 23.7 11.5 34.5





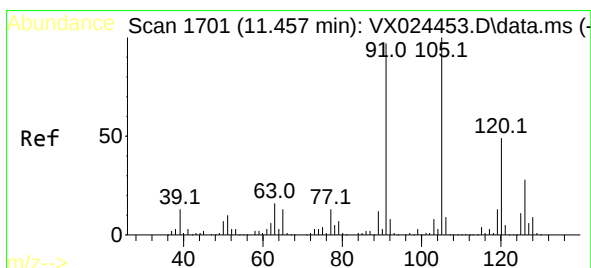
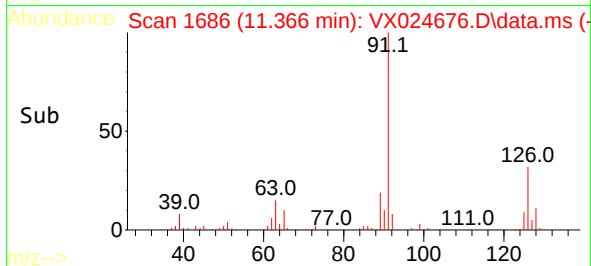
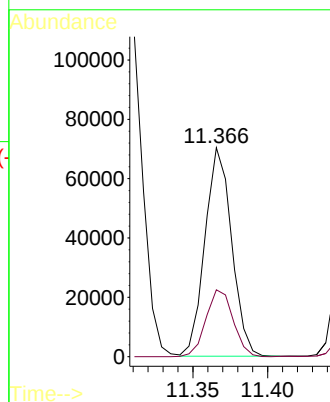
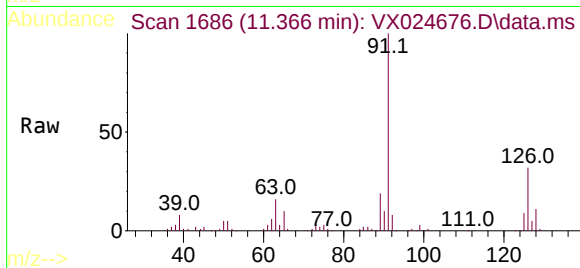
#79
2-Chlorotoluene
Concen: 15.904 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 91 Resp: 87374
Ion Ratio Lower Upper
91 100
126 32.6 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

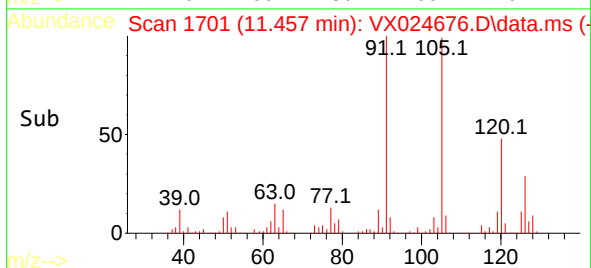
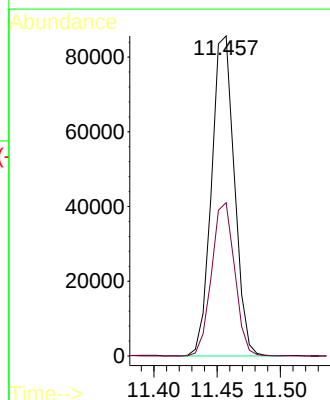
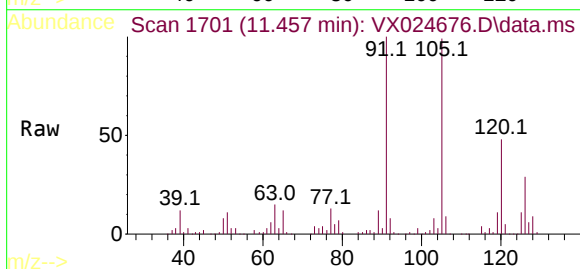
Manual Integrations
APPROVED

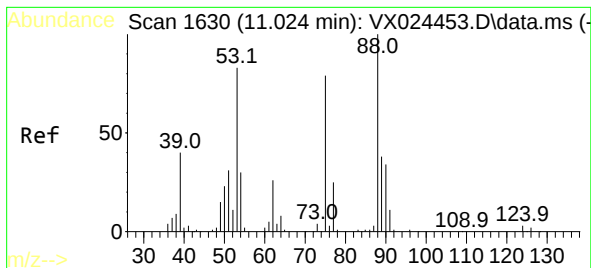
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#80
1,3,5-Trimethylbenzene
Concen: 16.376 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

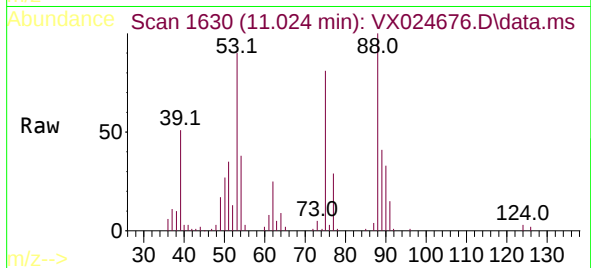
Tgt Ion: 105 Resp: 107926
Ion Ratio Lower Upper
105 100
120 48.2 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 14.268 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

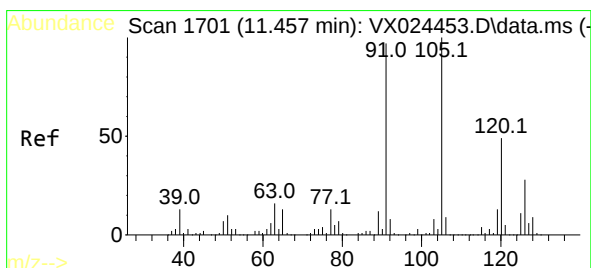
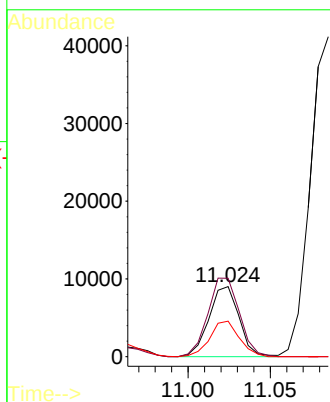
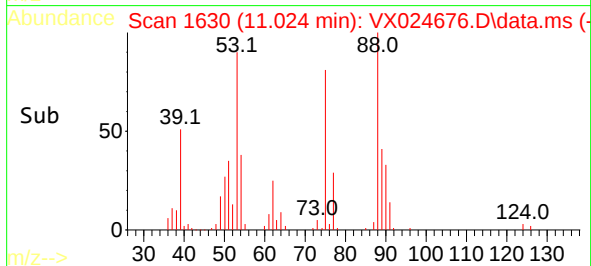
Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01



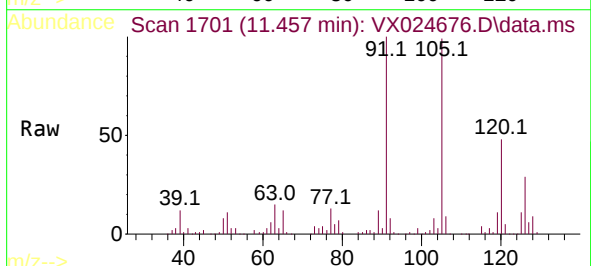
Tgt Ion: 75 Resp: 11535
Ion Ratio Lower Upper
75 100
53 117.0 74.5 111.7#
89 49.5 37.9 56.9

Manual Integrations
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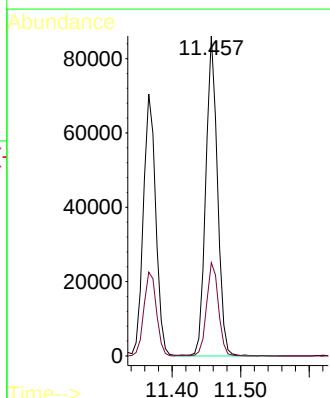
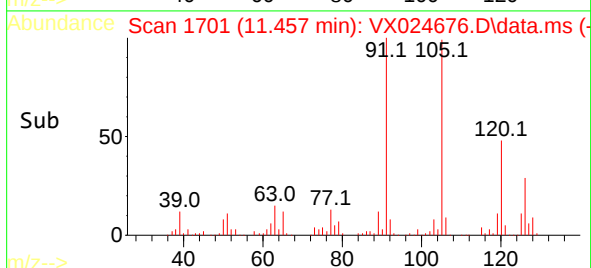
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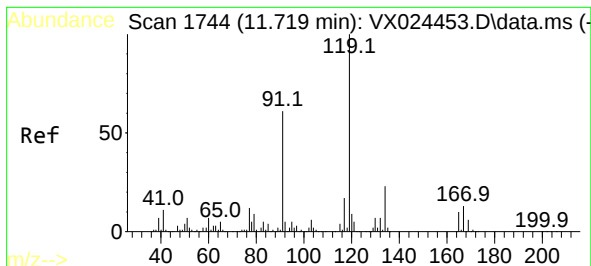


#82
4-Chlorotoluene
Concen: 15.842 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



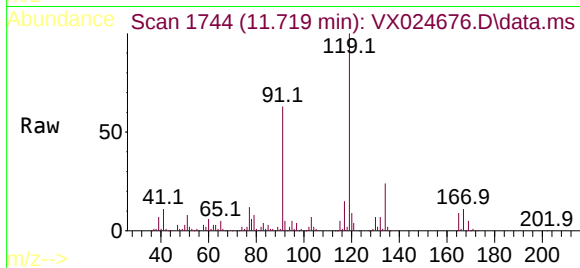
Tgt Ion: 91 Resp: 102399
Ion Ratio Lower Upper
91 100
126 29.6 14.9 44.5





#83
tert-Butylbenzene
Concen: 15.538 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

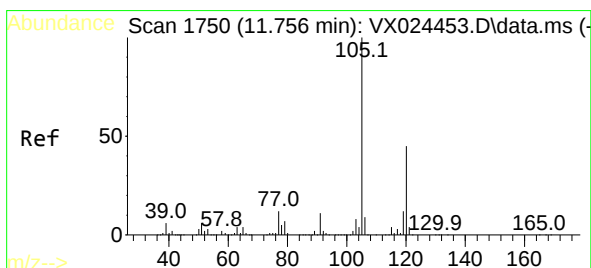
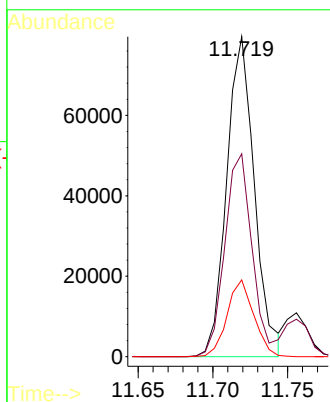
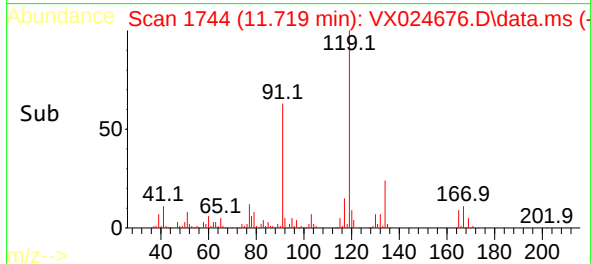
Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01



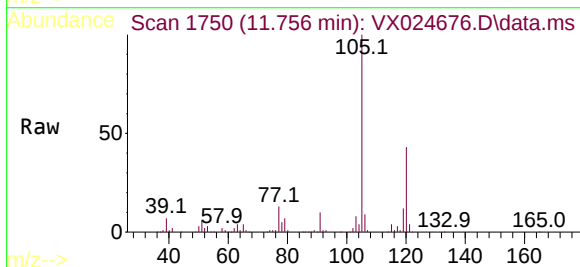
Tgt Ion:119 Resp: 102662
Ion Ratio Lower Upper
119 100
91 61.8 27.9 83.7
134 23.1 11.3 33.9

Manual Integrations
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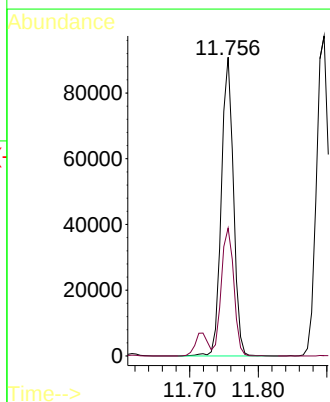
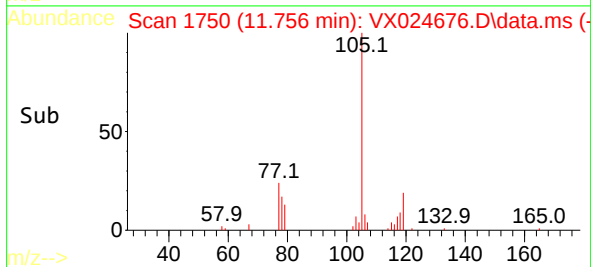
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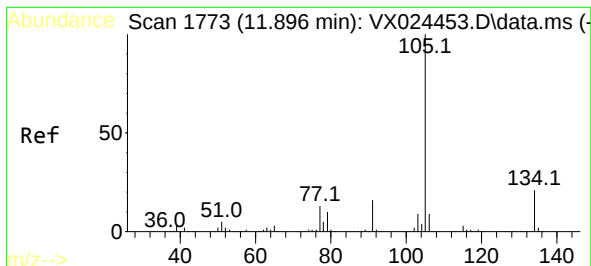


#84
1,2,4-Trimethylbenzene
Concen: 16.902 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



Tgt Ion:105 Resp: 110758
Ion Ratio Lower Upper
105 100
120 44.3 22.4 67.3





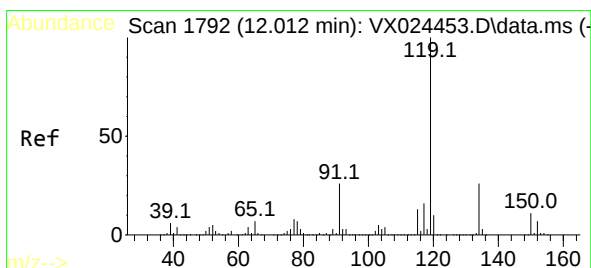
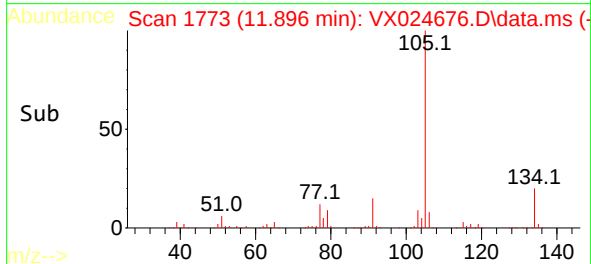
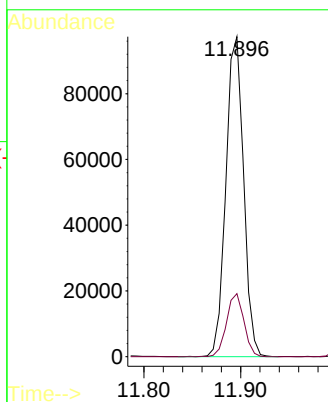
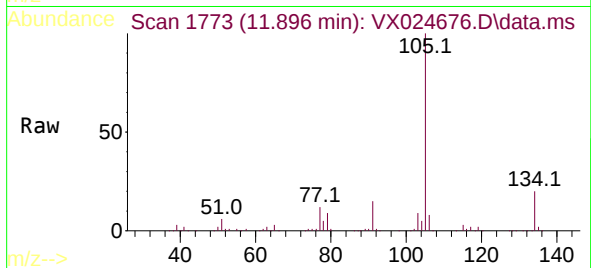
#85
 sec-Butylbenzene
 Concen: 15.194 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024676.D
 Acq: 08 Oct 2021 17:33

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1008MBS01

Tgt Ion:105 Resp: 123509
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.0 29.8

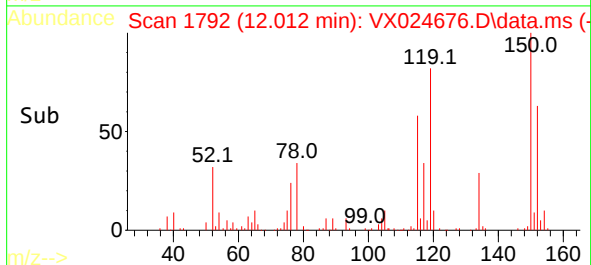
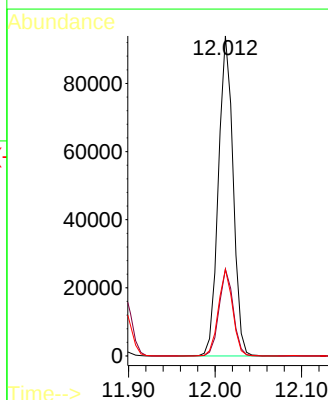
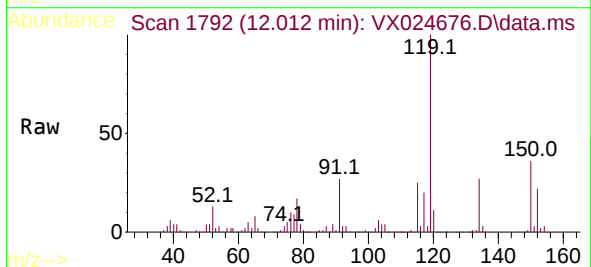
Manual Integrations
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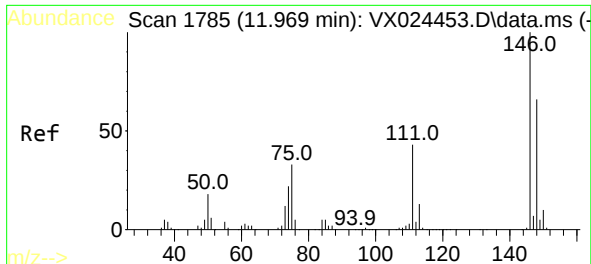
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#86
 p-Isopropyltoluene
 Concen: 15.973 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024676.D
 Acq: 08 Oct 2021 17:33

Tgt Ion:119 Resp: 110715
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 26.2 11.7 35.0





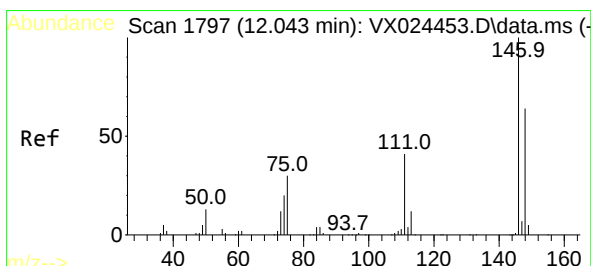
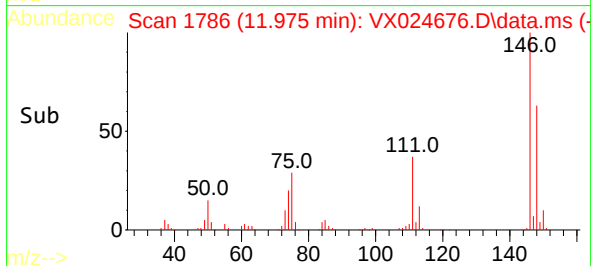
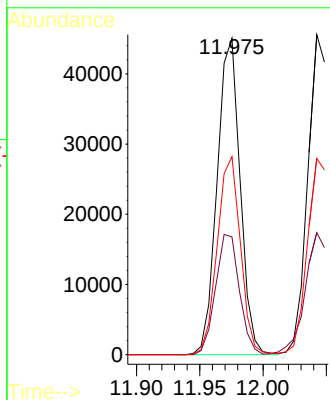
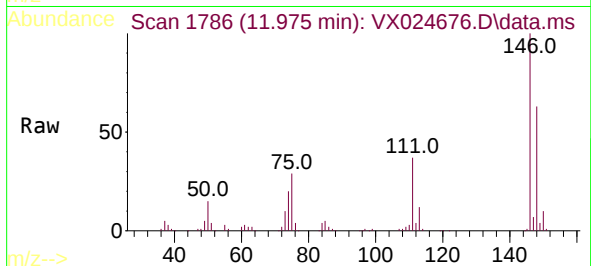
#87
1,3-Dichlorobenzene
Concen: 15.049 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion:146 Resp: 56894
Ion Ratio Lower Upper
146 100
111 39.4 20.2 60.5
148 63.0 31.9 95.7

Instrument :
MSVOA_X
ClientSampled :
VX1008MBS01

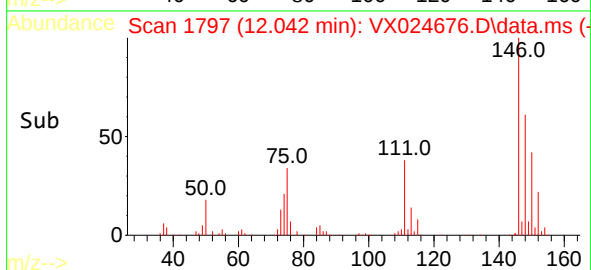
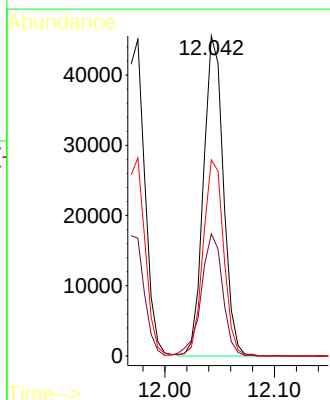
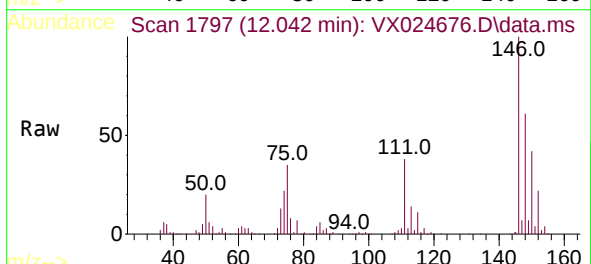
Manual Integrations
APPROVED

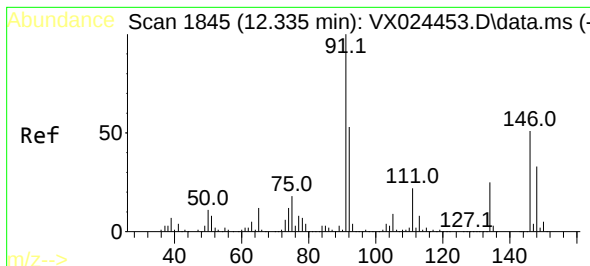
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#88
1,4-Dichlorobenzene
Concen: 14.707 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

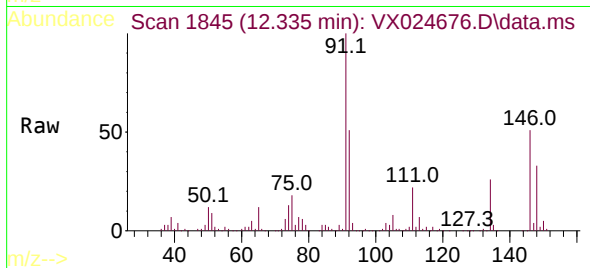
Tgt Ion:146 Resp: 57437
Ion Ratio Lower Upper
146 100
111 41.2 19.6 58.8
148 63.2 31.6 95.0





#89
n-Butylbenzene
Concen: 15.334 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

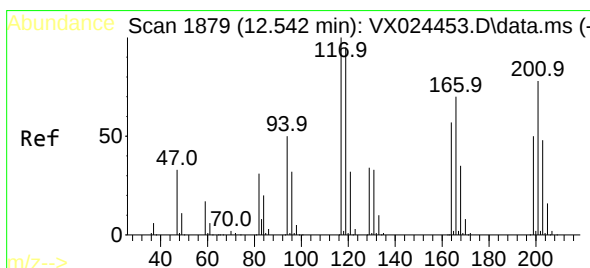
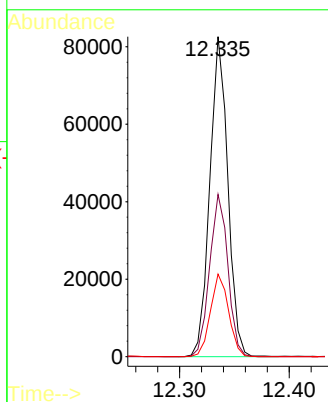
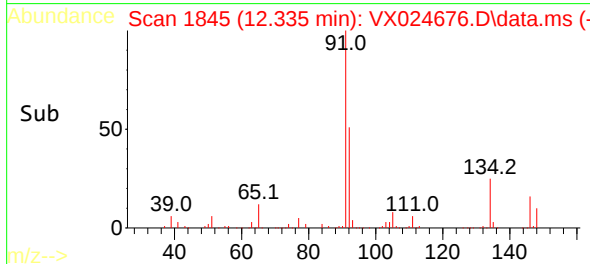
Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01



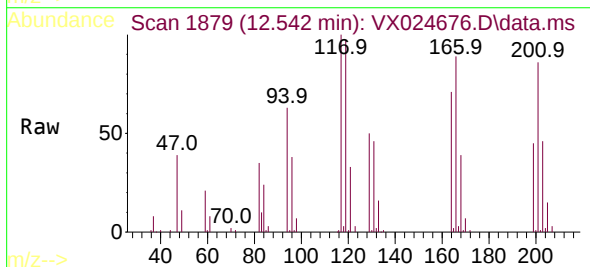
Tgt Ion: 91 Resp: 94115
Ion Ratio Lower Upper
91 100
92 51.4 27.4 82.0
134 26.1 13.2 39.5

Manual Integrations
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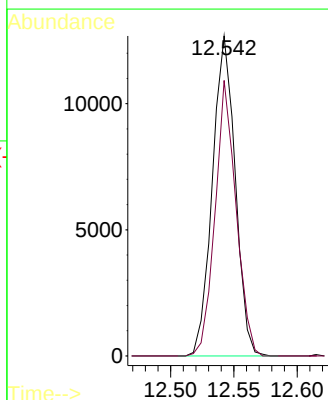
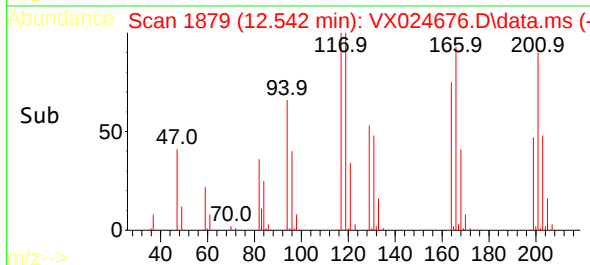
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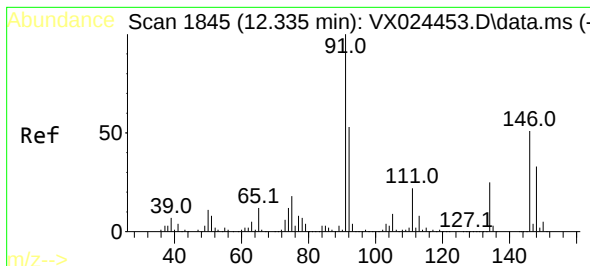


#90
Hexachloroethane
Concen: 13.942 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



Tgt Ion: 117 Resp: 15891
Ion Ratio Lower Upper
117 100
201 79.1 40.4 121.2





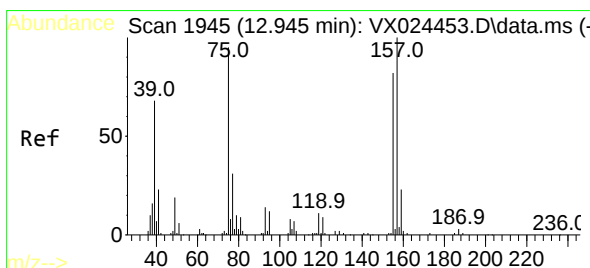
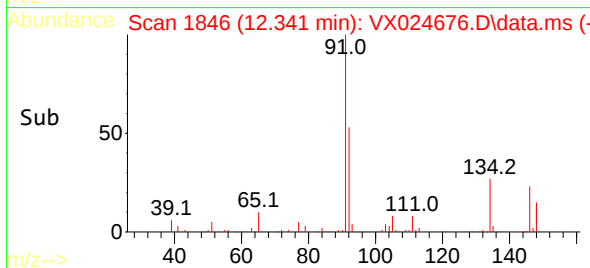
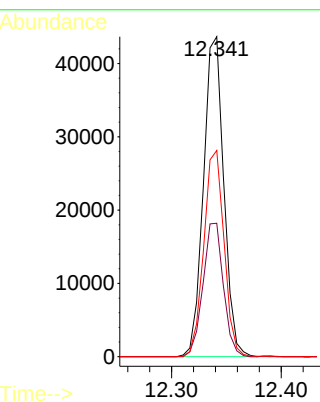
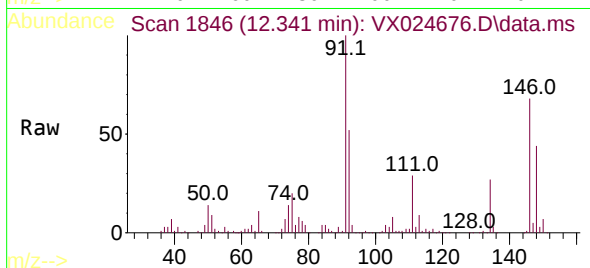
#91
1,2-Dichlorobenzene
Concen: 15.078 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

Tgt Ion: 146 Resp: 56352
Ion Ratio Lower Upper
146 100
111 41.8 20.8 62.2
148 64.0 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01

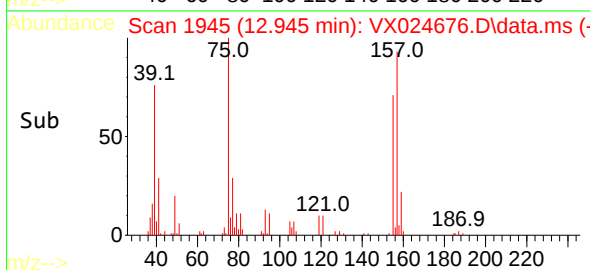
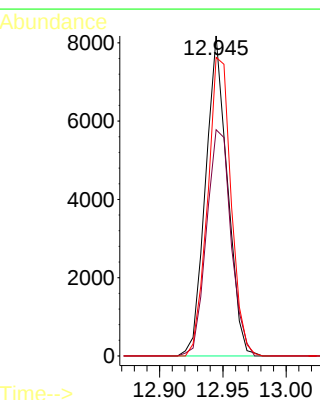
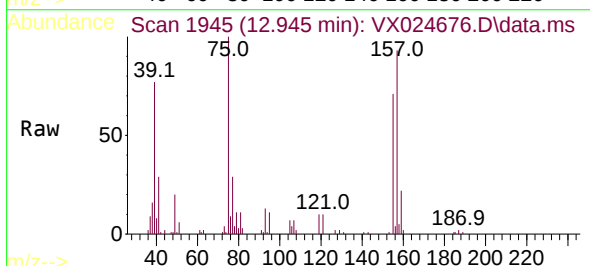
Manual Integrations
APPROVED

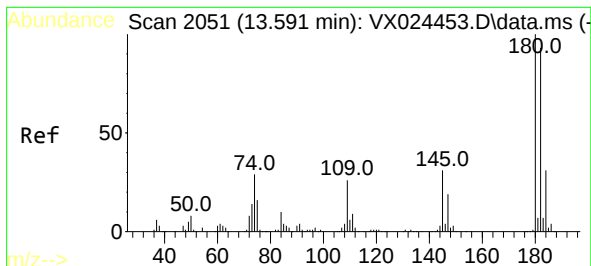
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#92
1,2-Dibromo-3-Chloropropane
Concen: 14.902 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

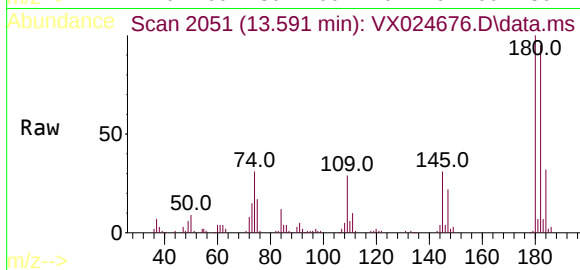
Tgt Ion: 75 Resp: 9817
Ion Ratio Lower Upper
75 100
155 79.0 45.3 135.9
157 99.9 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 14.722 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

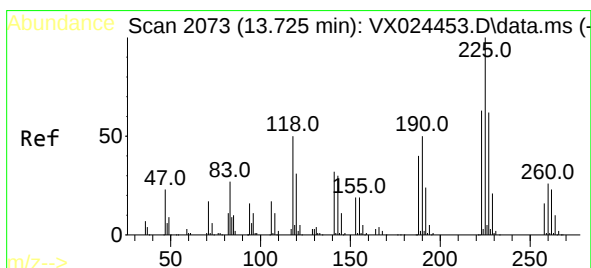
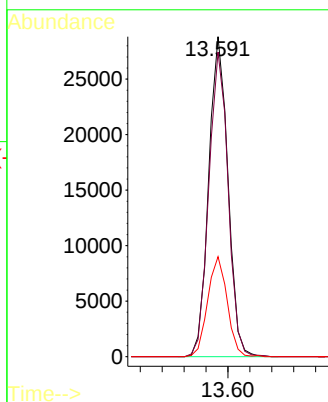
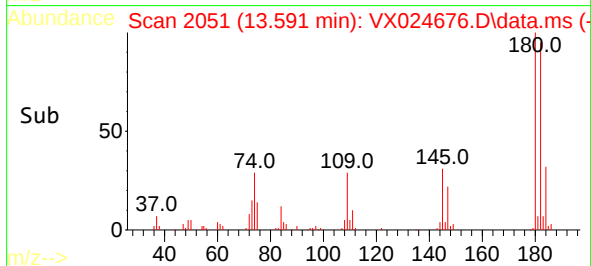
Instrument :
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ClientSampleId :
VX1008MBS01



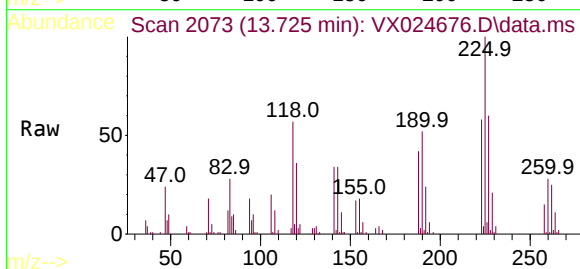
Tgt Ion:180 Resp: 35033
Ion Ratio Lower Upper
180 100
182 95.6 47.7 143.1
145 31.8 15.0 45.0

Manual Integrations
APPROVED

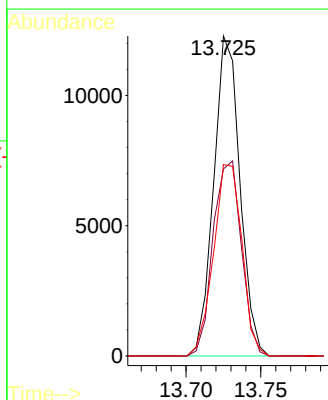
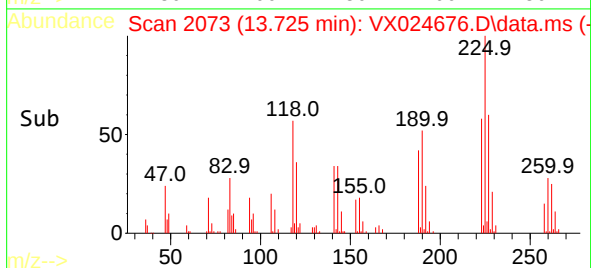
MMDadoda
10/13/2021 2:42:59 PM

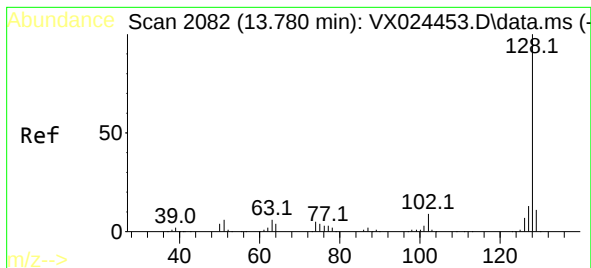


#94
Hexachlorobutadiene
Concen: 13.773 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



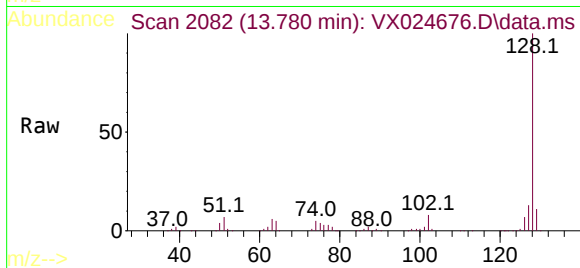
Tgt Ion:225 Resp: 14992
Ion Ratio Lower Upper
225 100
223 65.6 31.1 93.2
227 64.8 31.6 95.0





#95
Naphthalene
Concen: 15.707 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33

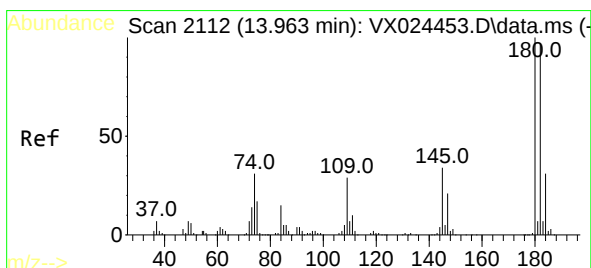
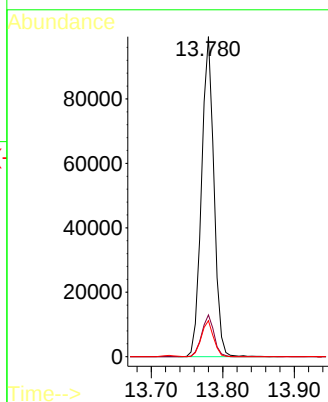
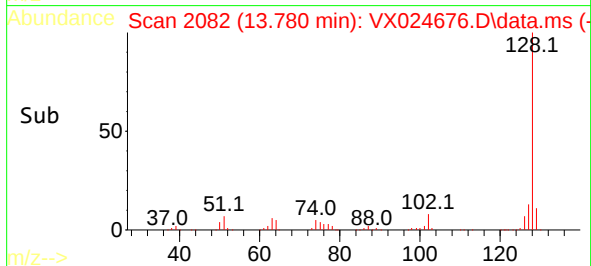
Instrument :
MSVOA_X
ClientSampleId :
VX1008MBS01



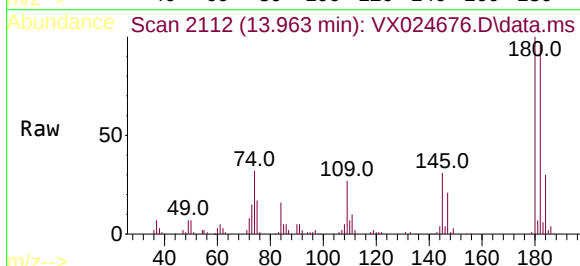
Tgt Ion:128 Resp: 119631
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.1 8.8 13.2

Manual Integrations
APPROVED

MMDadoda
10/13/2021 2:42:59 PM



#96
1,2,3-Trichlorobenzene
Concen: 14.777 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024676.D
Acq: 08 Oct 2021 17:33



Tgt Ion:180 Resp: 36033
Ion Ratio Lower Upper
180 100
182 96.3 47.6 142.9
145 32.7 16.1 48.3

