

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061421\
 Data File : VX022686.D
 Acq On : 14 Jun 2021 11:49
 Operator : JC/MD
 Sample : VX0614WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0614WBS01

Manual Integrations
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Quant Time: Jun 15 06:09:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	74601	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	144467	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	133778	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	57594	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60910	45.398	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.800%		
35) Dibromofluoromethane	5.391	113	43588	47.289	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.580%		
50) Toluene-d8	8.653	98	176031	48.446	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.900%		
62) 4-Bromofluorobenzene	11.085	95	65016	47.312	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.620%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	16876	19.277	ug/l	97
3) Chloromethane	1.295	50	17825	16.850	ug/l	99
4) Vinyl Chloride	1.374	62	17500	16.837	ug/l	98
5) Bromomethane	1.599	94	9756	17.254	ug/l	93
6) Chloroethane	1.685	64	11797	18.744	ug/l	95
7) Trichlorofluoromethane	1.886	101	27393	18.301	ug/l	97
8) Diethyl Ether	2.136	74	10691	17.680	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.331	101	17556	19.226	ug/l	89
10) Methyl Iodide	2.453	142	13880	13.557	ug/l	93
11) Tert butyl alcohol	2.971	59	23597	75.960	ug/l	95
12) 1,1-Dichloroethene	2.319	96	16211	17.899	ug/l	86
13) Acrolein	2.239	56	20318	156.073	ug/l	98
14) Allyl chloride	2.666	41	31589	18.041	ug/l	91
15) Acrylonitrile	3.069	53	54894	89.972	ug/l	99
16) Acetone	2.386	43	49573	82.516	ug/l	96
17) Carbon Disulfide	2.514	76	35757	17.544	ug/l	97
18) Methyl Acetate	2.709	43	30322	16.767	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	59007	18.776	ug/l	100
20) Methylene Chloride	2.794	84	21109	18.019	ug/l	85
21) trans-1,2-Dichloroethene	3.093	96	18046	17.981	ug/l	95
22) Diisopropyl ether	3.770	45	63959	18.457	ug/l	95
23) Vinyl Acetate	3.727	43	299306	93.723	ug/l	96
24) 1,1-Dichloroethane	3.617	63	36489	18.146	ug/l	98
25) 2-Butanone	4.562	43	83687	85.891	ug/l #	88
26) 2,2-Dichloropropane	4.483	77	28648	18.680	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	23049	18.849	ug/l	98
28) Bromochloromethane	4.898	49	17678	18.181	ug/l #	77
29) Tetrahydrofuran	5.013	42	49751	87.697	ug/l	87
30) Chloroform	5.105	83	37504	18.711	ug/l	93
31) Cyclohexane	5.477	56	28883	17.845	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	29392	17.868	ug/l	97
36) 1,1-Dichloropropene	5.702	75	27103	18.829	ug/l	97
37) Ethyl Acetate	4.721	43	31882	17.426	ug/l	98
38) Carbon Tetrachloride	5.684	117	23855	19.374	ug/l	98
39) Methylcyclohexane	7.385	83	28584	19.035	ug/l	95
40) Benzene	6.044	78	83083	19.401	ug/l	99

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Quant Time: Jun 15 06:09:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	17875	18.232	ug/l	93
42) 1,2-Dichloroethane	6.092	62	31285	19.861	ug/l	96
43) Isopropyl Acetate	6.355	43	54985	19.031	ug/l #	92
44) Trichloroethene	7.129	130	18976	18.876	ug/l	89
45) 1,2-Dichloropropane	7.434	63	21547	18.648	ug/l	97
46) Dibromomethane	7.592	93	13675	18.447	ug/l #	86
47) Bromodichloromethane	7.824	83	26210	19.082	ug/l	98
48) Methyl methacrylate	7.702	41	25797	18.599	ug/l	88
49) 1,4-Dioxane	7.665	88	8902	337.208	ug/l #	92
51) 4-Methyl-2-Pentanone	8.580	43	172837	94.239	ug/l	90
52) Toluene	8.720	92	50389	18.905	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	29525	18.617	ug/l	99
54) cis-1,3-Dichloropropene	8.373	75	31807	18.197	ug/l #	90
55) 1,1,2-Trichloroethane	9.153	97	20729	19.007	ug/l	97
56) Ethyl methacrylate	9.122	69	33665	18.576	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	37687	19.870	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	89979	91.520	ug/l	95
59) 2-Hexanone	9.433	43	130355	93.027	ug/l	90
60) Dibromochloromethane	9.525	129	17449	18.426	ug/l	99
61) 1,2-Dibromoethane	9.610	107	20533	18.864	ug/l	97
64) Tetrachloroethene	9.275	164	16555	19.568	ug/l #	87
65) Chlorobenzene	10.080	112	52470	18.819	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.165	131	16990	18.040	ug/l	97
67) Ethyl Benzene	10.195	91	98552	19.200	ug/l	98
68) m/p-Xylenes	10.305	106	72628	39.065	ug/l	96
69) o-Xylene	10.646	106	34453	19.126	ug/l	92
70) Styrene	10.659	104	59834	18.916	ug/l	98
71) Bromoform	10.805	173	10158	18.634	ug/l #	98
73) Isopropylbenzene	10.964	105	93250	19.718	ug/l	100
74) N-amyl acetate	10.848	43	47900	18.834	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	33587	19.967	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	29512m	19.326	ug/l	
77) Bromobenzene	11.201	156	19631	19.432	ug/l	84
78) n-propylbenzene	11.305	91	113038	19.789	ug/l	97
79) 2-Chlorotoluene	11.366	91	66441	19.222	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	77374	19.641	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	9071	19.530	ug/l #	85
82) 4-Chlorotoluene	11.457	91	78451	19.834	ug/l	94
83) tert-Butylbenzene	11.719	119	72957	19.719	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	79558	19.911	ug/l	99
85) sec-Butylbenzene	11.896	105	95351	19.731	ug/l	96
86) p-Isopropyltoluene	12.012	119	79690	19.975	ug/l	97
87) 1,3-Dichlorobenzene	11.976	146	37153	19.376	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	37921	19.211	ug/l	96
89) n-Butylbenzene	12.335	91	73955	19.363	ug/l	98
90) Hexachloroethane	12.542	117	10426	18.242	ug/l	76
91) 1,2-Dichlorobenzene	12.341	146	37172	19.895	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6652	19.385	ug/l	71
93) 1,2,4-Trichlorobenzene	13.591	180	21651	19.315	ug/l	96
94) Hexachlorobutadiene	13.725	225	7162	17.817	ug/l	93
95) Naphthalene	13.780	128	85483	18.423	ug/l	98
96) 1,2,3-Trichlorobenzene	13.969	180	21034	19.248	ug/l	97

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ClientSampleId :
VX0614WBS01

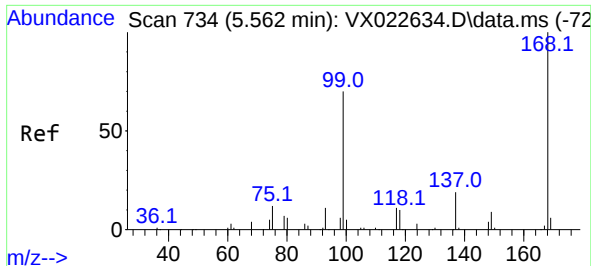
Manual Integrations
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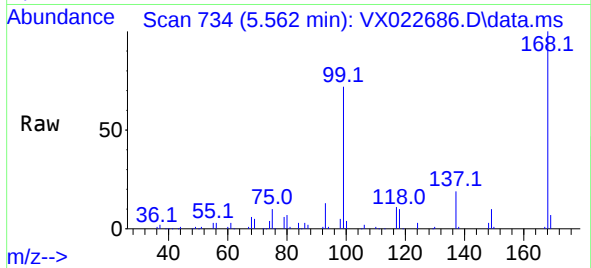
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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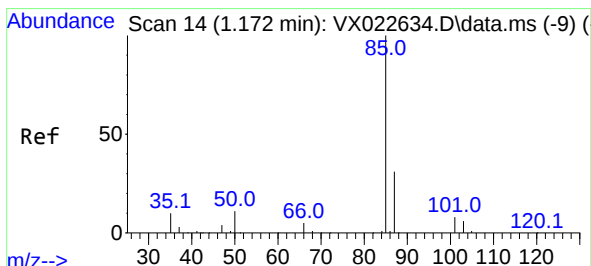
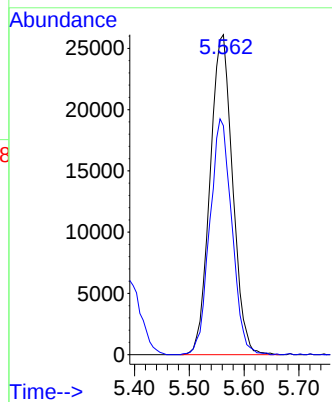
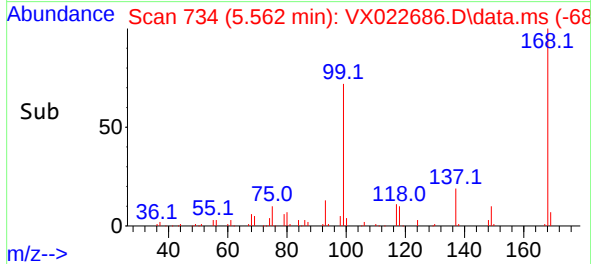
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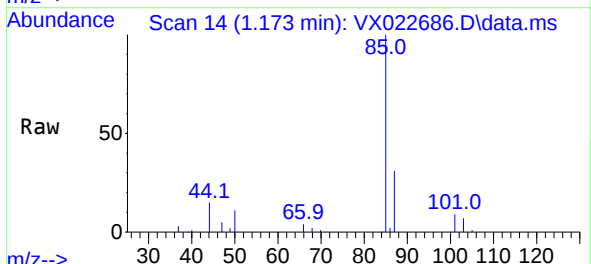
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



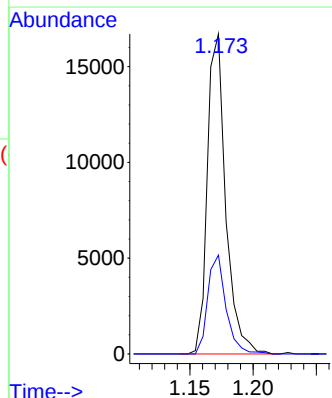
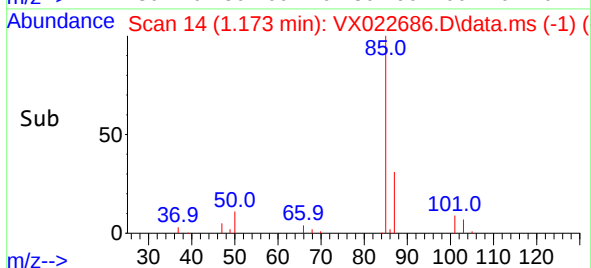
Tgt Ion:168 Resp: 74601
Ion Ratio Lower Upper
168 100
99 71.5 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 19.277 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



Tgt Ion: 85 Resp: 16876
Ion Ratio Lower Upper
85 100
87 30.9 16.4 49.2

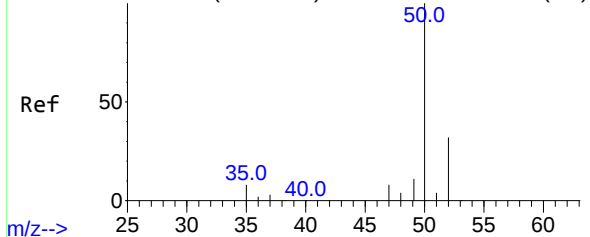


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Abundance Scan 34 (1.294 min): VX022634.D\data.ms (-30)



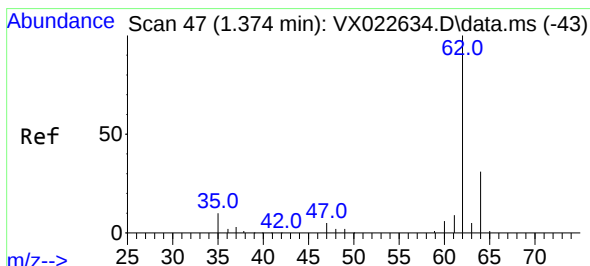
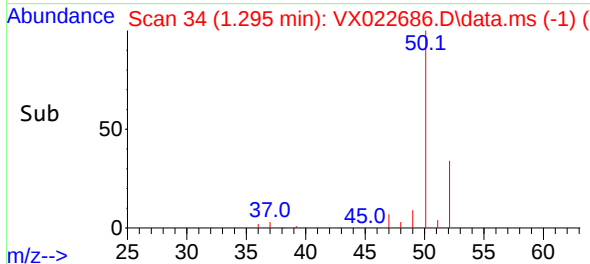
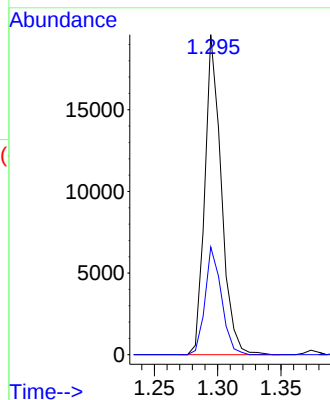
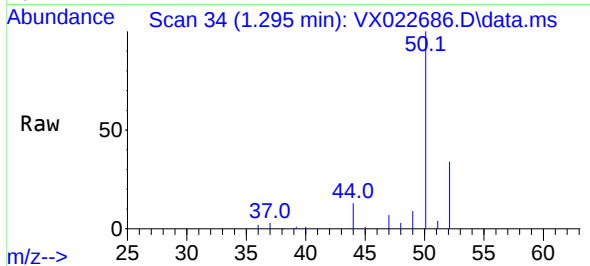
#3
Chloromethane
Concen: 16.850 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 50 Resp: 17825
Ion Ratio Lower Upper
50 100
52 33.6 26.4 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

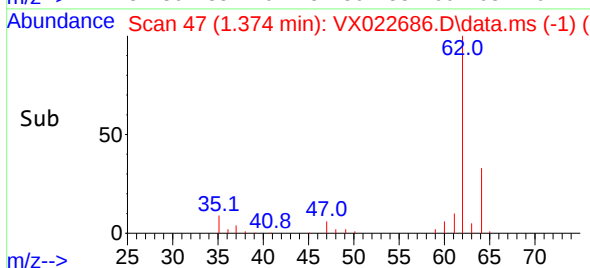
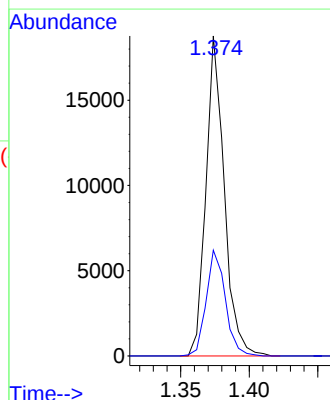
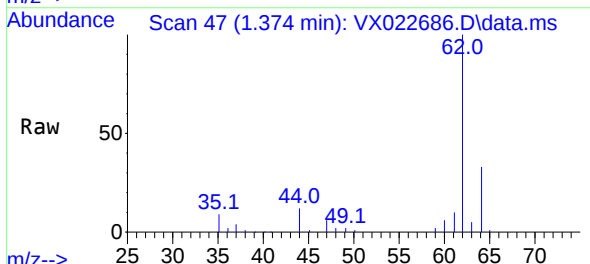
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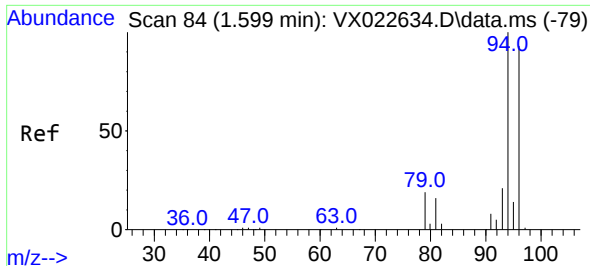
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#4
Vinyl Chloride
Concen: 16.837 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 62 Resp: 17500
Ion Ratio Lower Upper
62 100
64 33.0 25.7 38.5





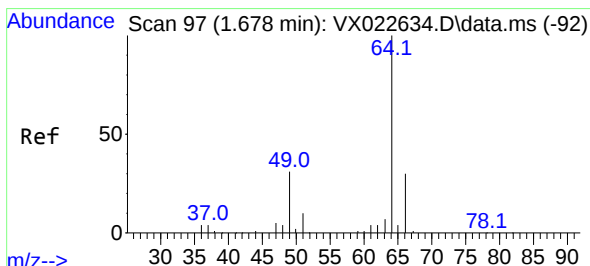
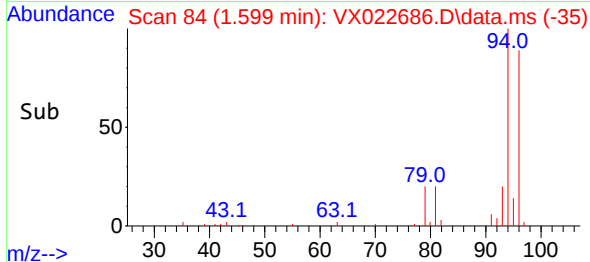
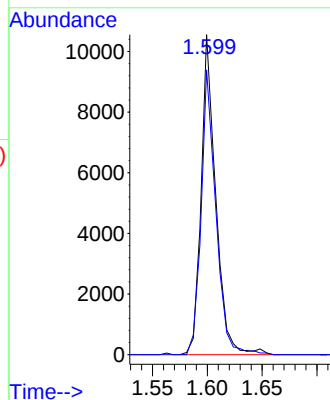
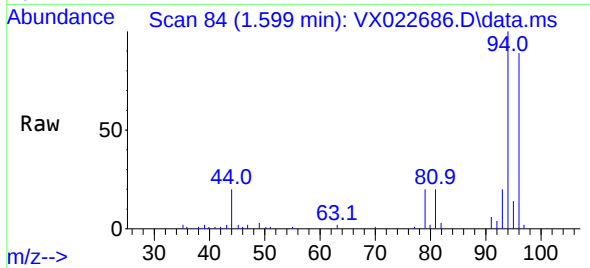
#5
Bromomethane
Concen: 17.254 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 94 Resp: 9756
Ion Ratio Lower Upper
94 100
96 89.0 76.4 114.6

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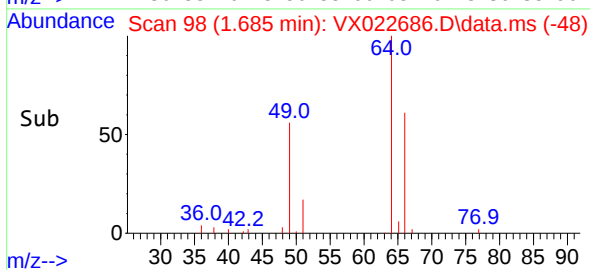
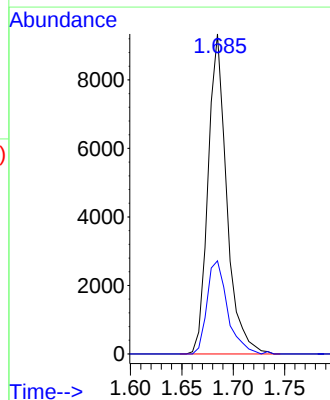
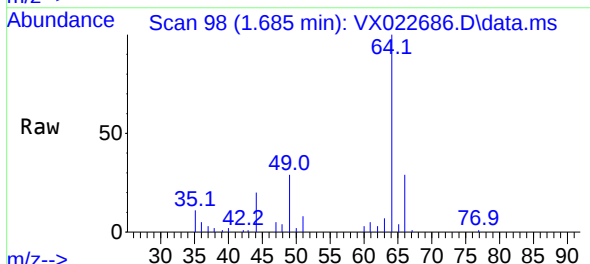
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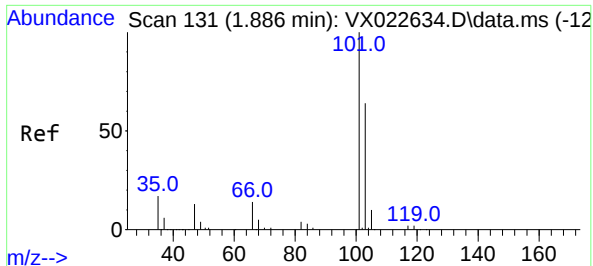
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#6
Chloroethane
Concen: 18.744 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 64 Resp: 11797
Ion Ratio Lower Upper
64 100
66 29.1 25.4 38.0





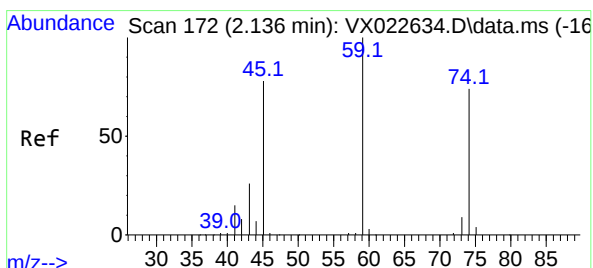
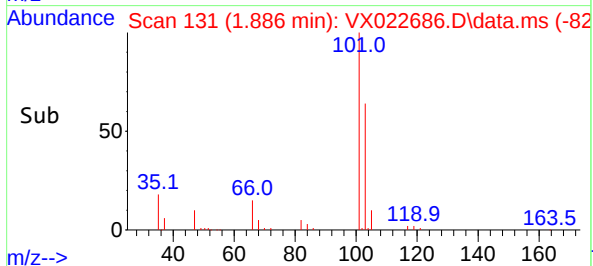
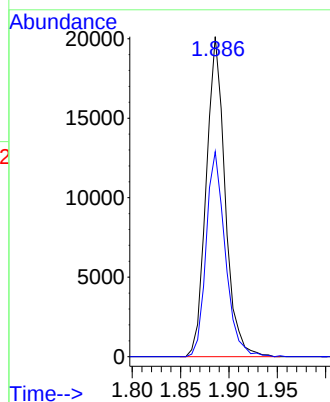
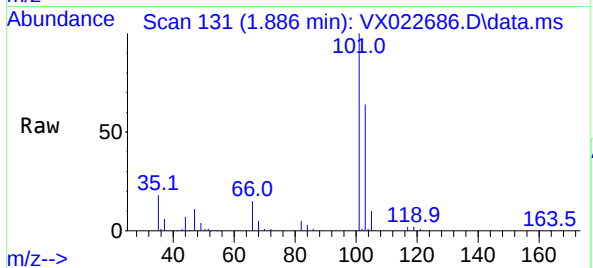
#7
Trichlorofluoromethane
Concen: 18.301 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:101 Resp: 27393
Ion Ratio Lower Upper
101 100
103 64.1 53.2 79.8

Instrument :
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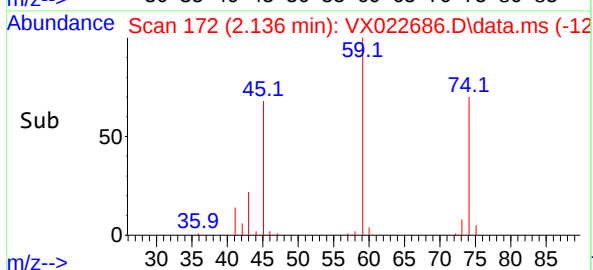
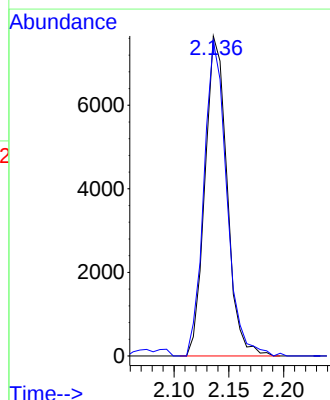
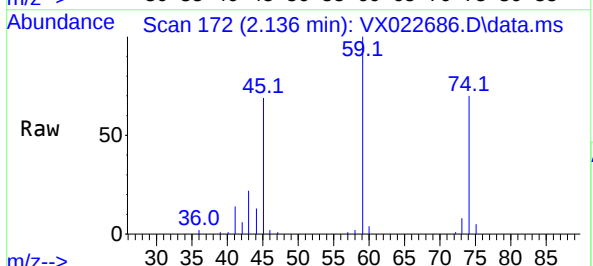
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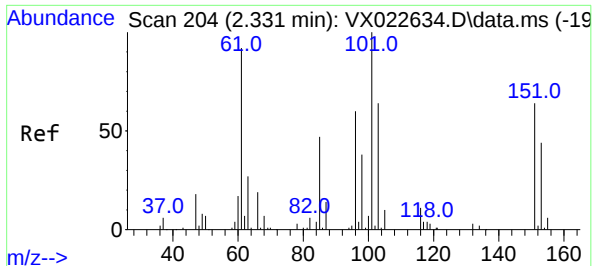
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#8
Diethyl Ether
Concen: 17.680 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022686.D
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Tgt Ion: 74 Resp: 10691
Ion Ratio Lower Upper
74 100
45 102.0 44.5 133.5





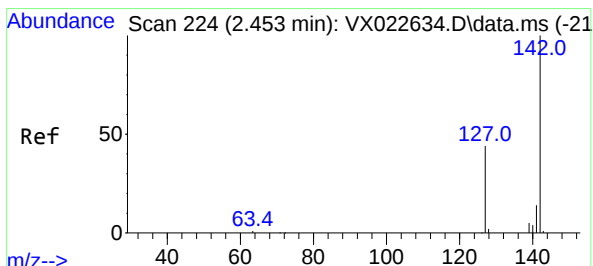
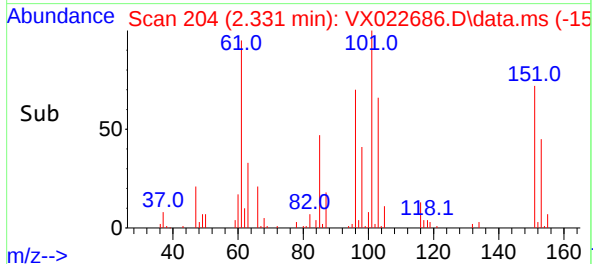
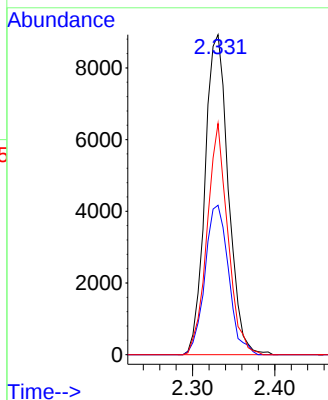
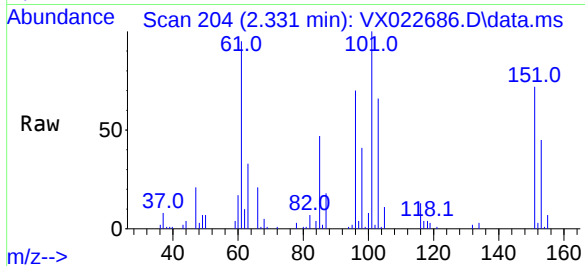
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.226 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:	101	Resp:	17556
Ion	Ratio	Lower	Upper
101	100		
85	47.5	34.9	52.3
151	64.6	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

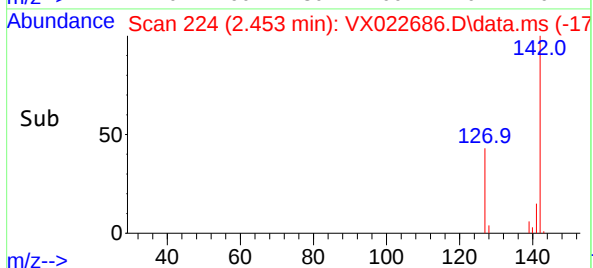
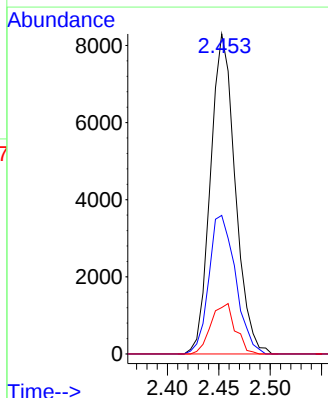
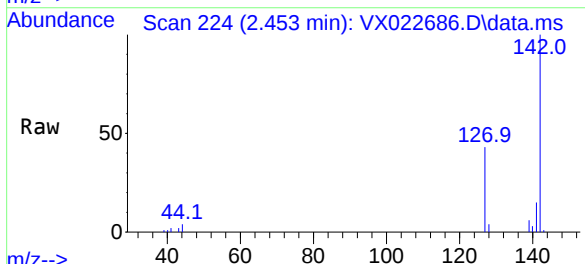
Manual Integrations
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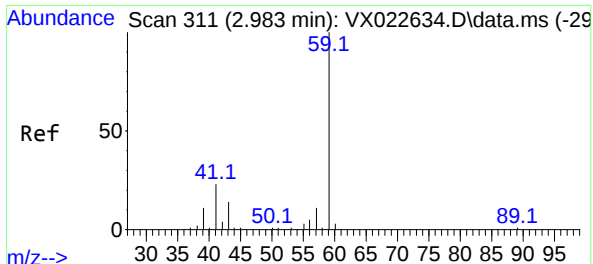
MMDadoda
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#10
Methyl Iodide
Concen: 13.557 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:	142	Resp:	13880
Ion	Ratio	Lower	Upper
142	100		
127	46.6	33.3	49.9
141	15.5	11.4	17.0

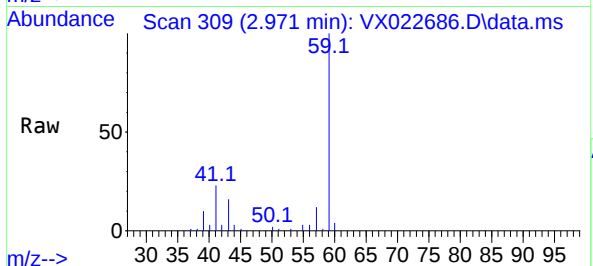




#11

Tert butyl alcohol
Concen: 75.960 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

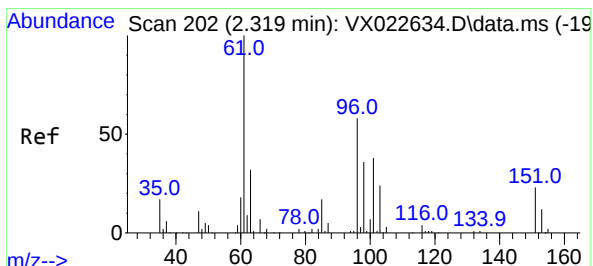
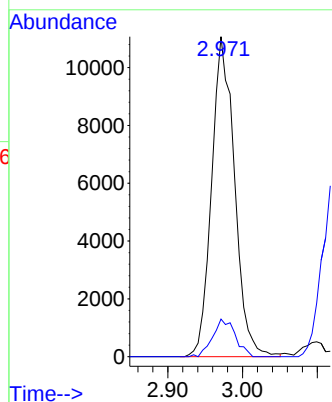
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01



Tgt Ion: 59 Resp: 23597
Ion Ratio Lower Upper
59 100
57 11.6 7.8 11.8

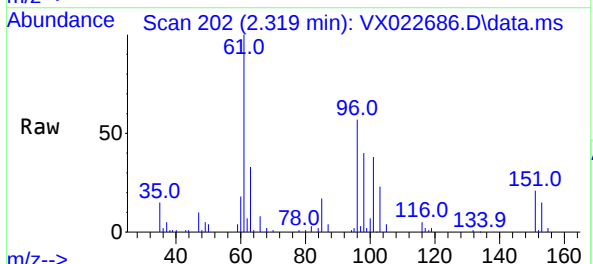
Manual Integrations
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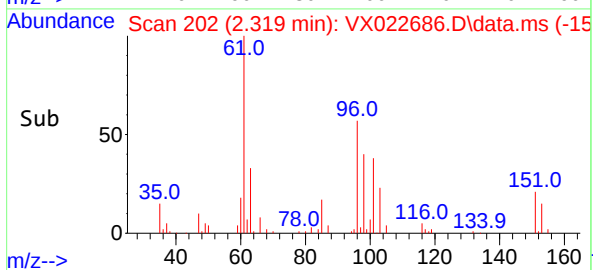
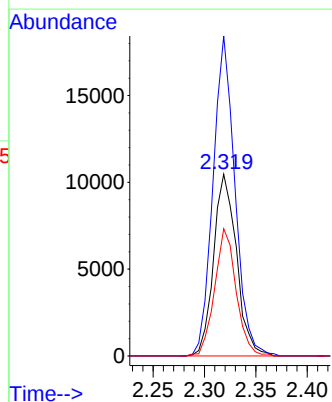


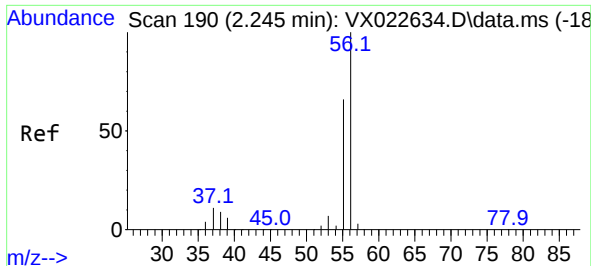
#12

1,1-Dichloroethene
Concen: 17.899 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



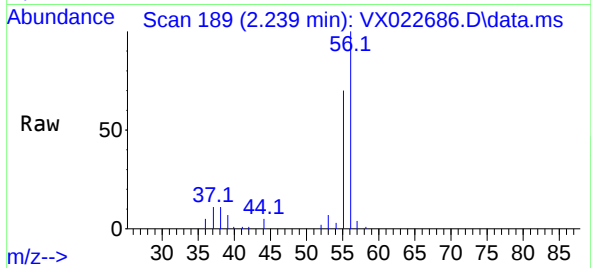
Tgt Ion: 96 Resp: 16211
Ion Ratio Lower Upper
96 100
61 176.0 124.6 187.0
98 69.9 50.6 76.0





#13
Acrolein
Concen: 156.073 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

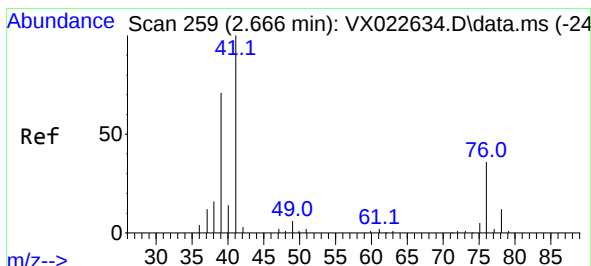
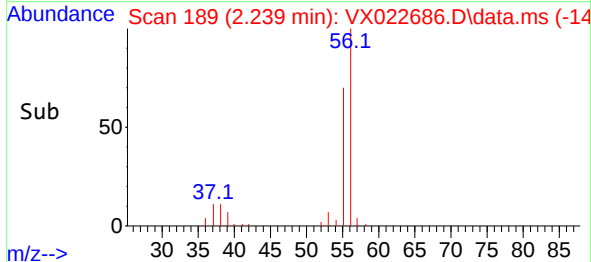
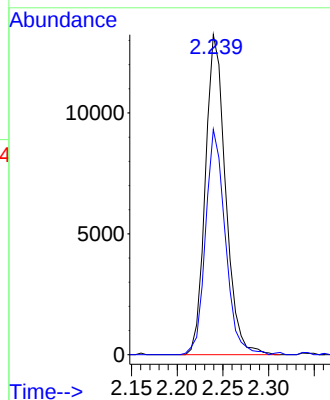
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01



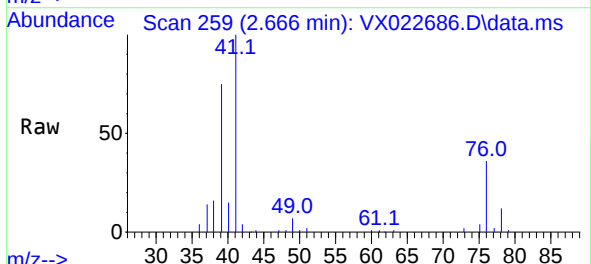
Tgt Ion: 56 Resp: 20318
Ion Ratio Lower Upper
56 100
55 68.7 56.4 84.6

Manual Integrations
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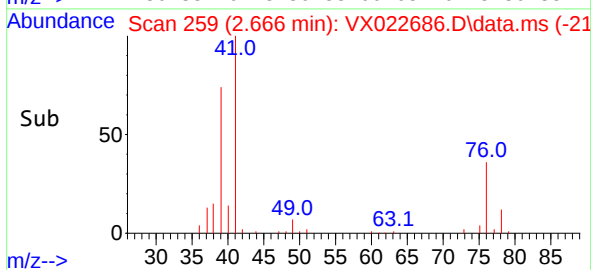
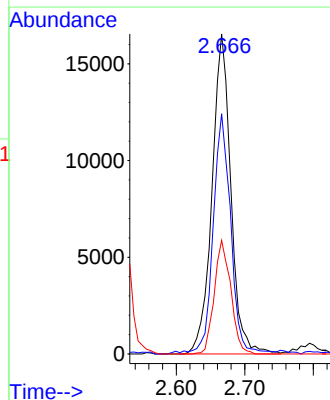
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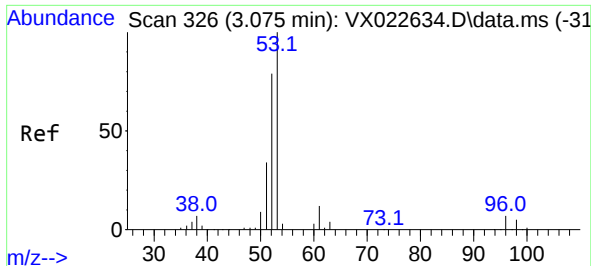


#14
Allyl chloride
Concen: 18.041 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

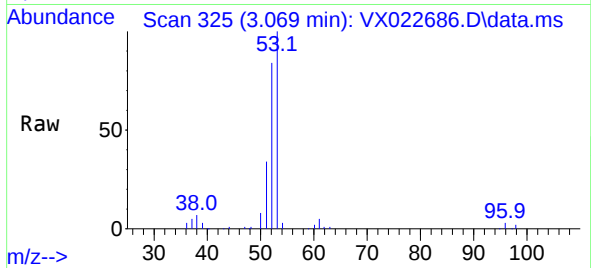


Tgt Ion: 41 Resp: 31589
Ion Ratio Lower Upper
41 100
39 70.0 51.6 77.4
76 31.1 30.5 45.7

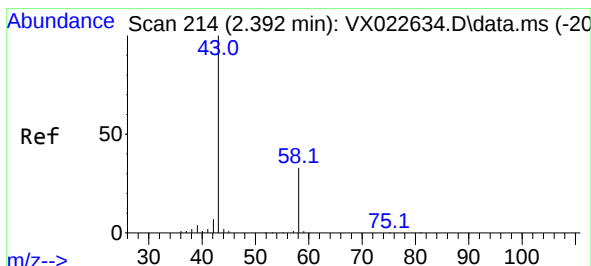
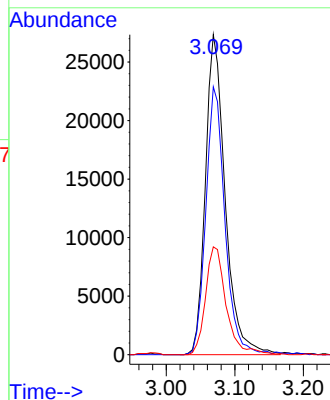
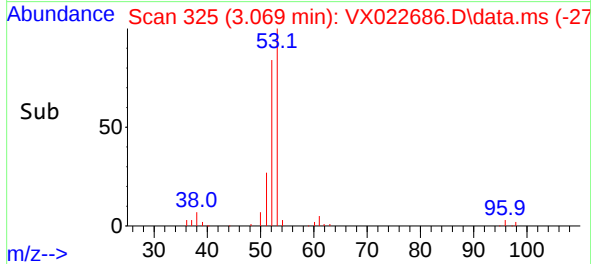




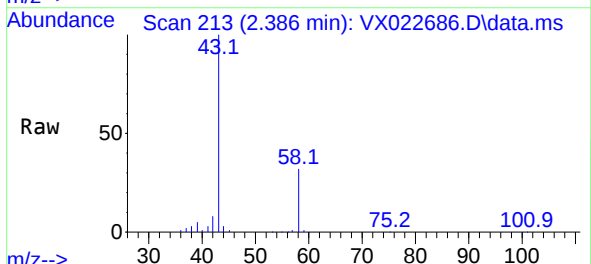
#15
Acrylonitrile
Concen: 89.972 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



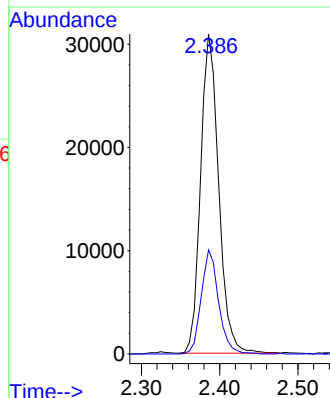
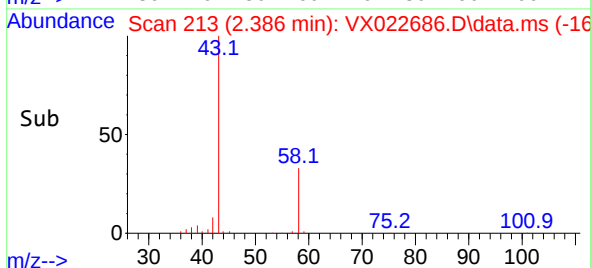
Tgt Ion: 53 Resp: 54894
Ion Ratio Lower Upper
53 100
52 81.0 65.3 97.9
51 35.3 28.2 42.2



#16
Acetone
Concen: 82.516 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



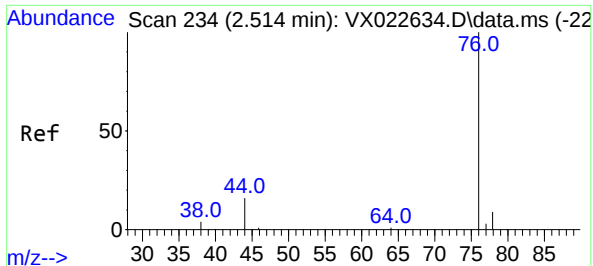
Tgt Ion: 43 Resp: 49573
Ion Ratio Lower Upper
43 100
58 32.6 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

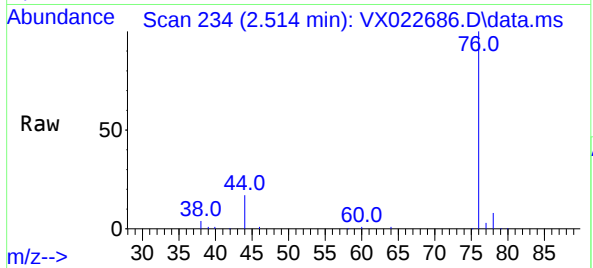
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#17
Carbon Disulfide
Concen: 17.544 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

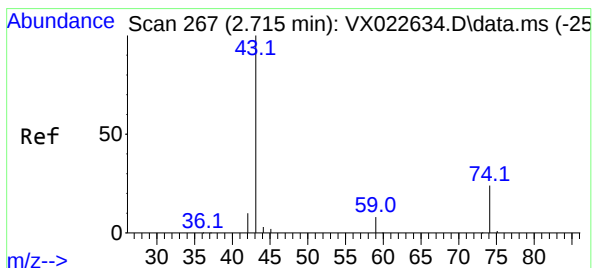
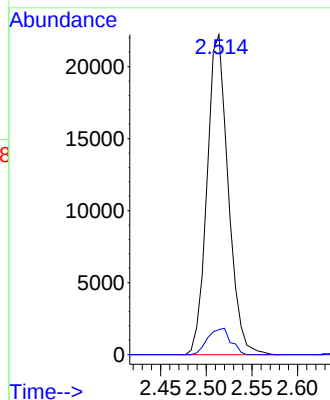
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01



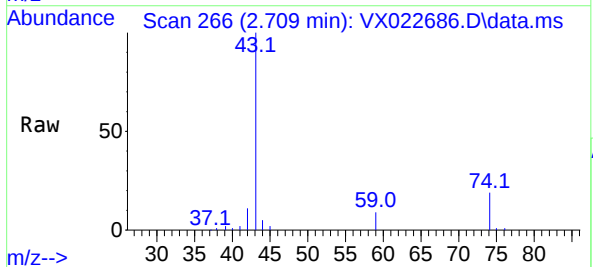
Tgt Ion: 76 Resp: 35757
Ion Ratio Lower Upper
76 100
78 7.9 7.2 10.8

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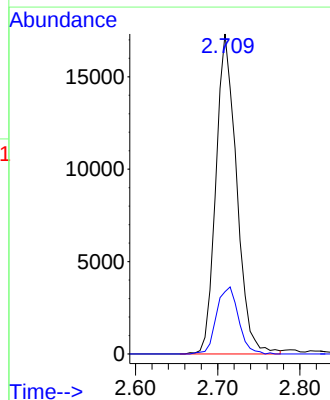
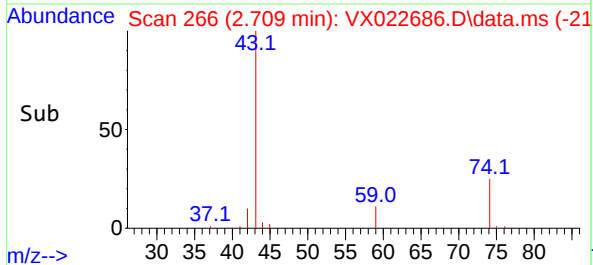
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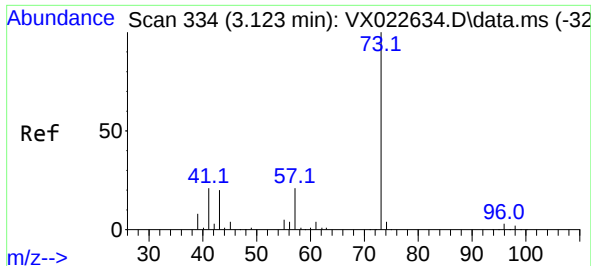


#18
Methyl Acetate
Concen: 16.767 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



Tgt Ion: 43 Resp: 30322
Ion Ratio Lower Upper
43 100
74 22.2 21.9 32.9





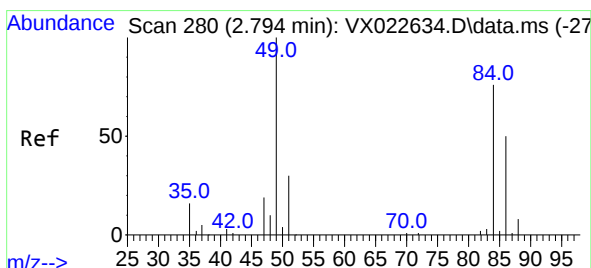
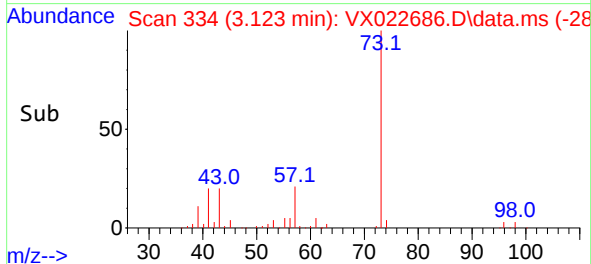
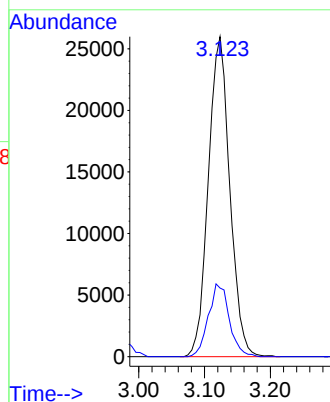
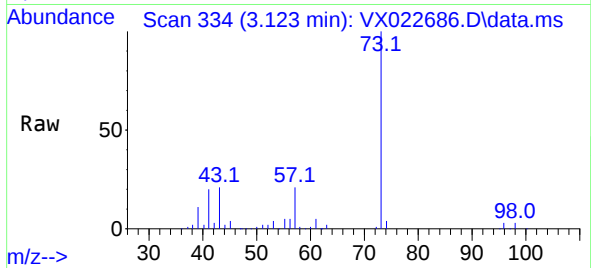
#19
Methyl tert-butyl Ether
Concen: 18.776 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 73 Resp: 59007
Ion Ratio Lower Upper
73 100
57 21.4 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

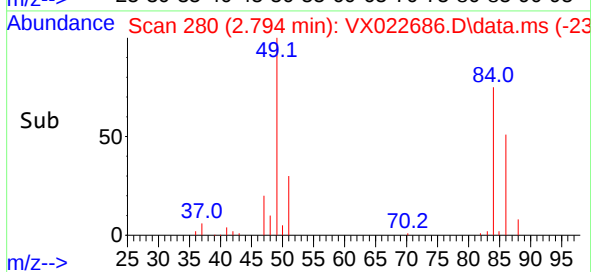
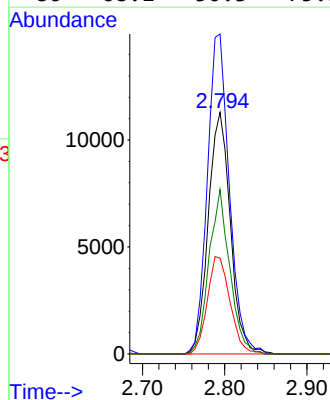
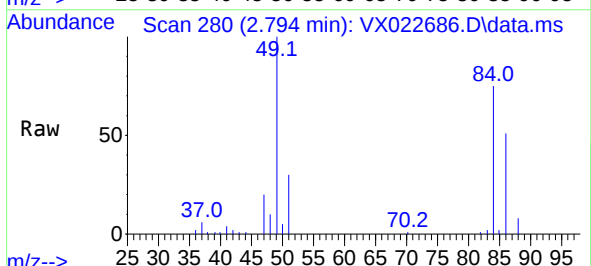
Manual Integrations
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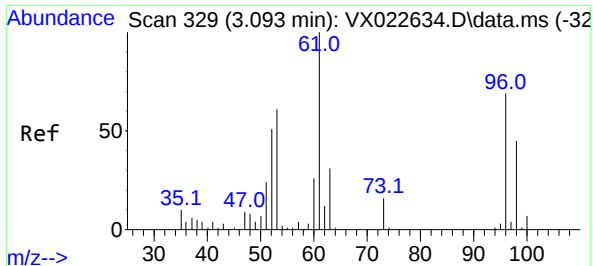
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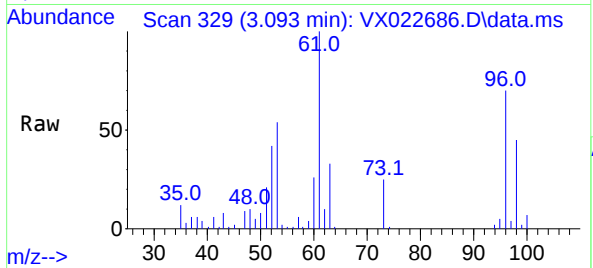
#20
Methylene Chloride
Concen: 18.019 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 84 Resp: 21109
Ion Ratio Lower Upper
84 100
49 132.5 88.6 132.8
51 39.7 27.0 40.6
86 68.1 50.3 75.5

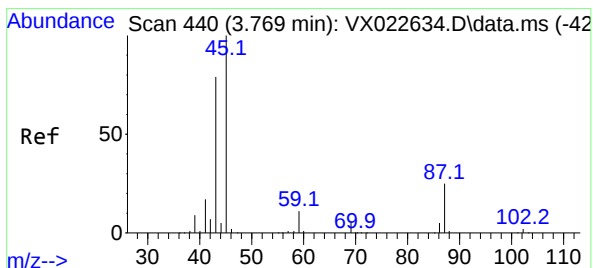
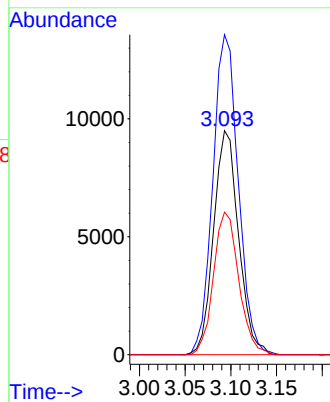
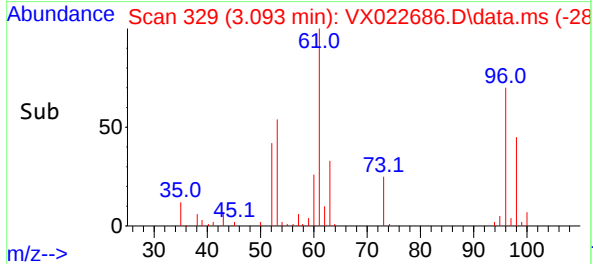




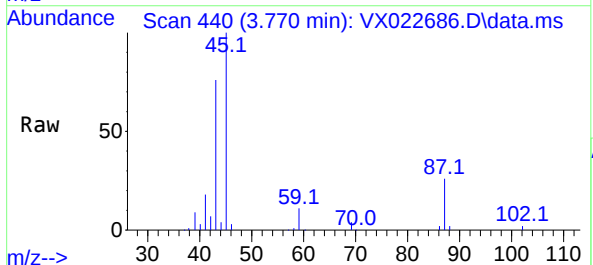
#21
trans-1,2-Dichloroethene
Concen: 17.981 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



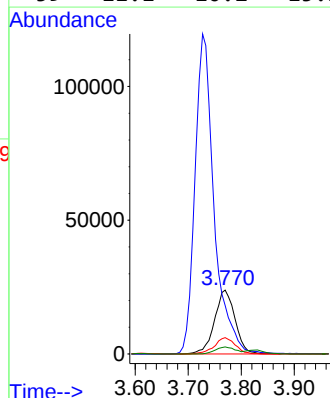
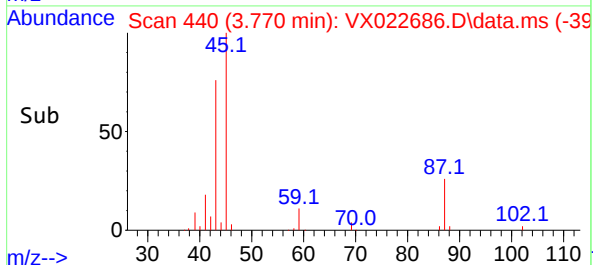
Tgt Ion: 96 Resp: 18046
Ion Ratio Lower Upper
96 100
61 142.9 107.7 161.5
98 63.7 50.4 75.6



#22
Diisopropyl ether
Concen: 18.457 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



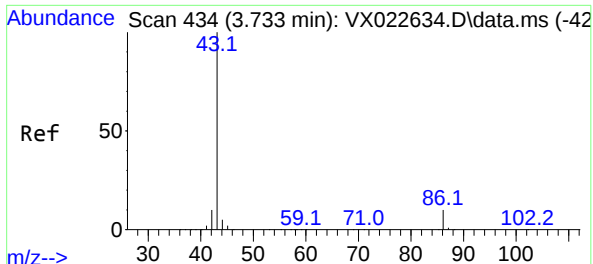
Tgt Ion: 45 Resp: 63959
Ion Ratio Lower Upper
45 100
43 74.9 58.0 87.0
87 25.6 25.4 38.0
59 11.1 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

Manual Integrations
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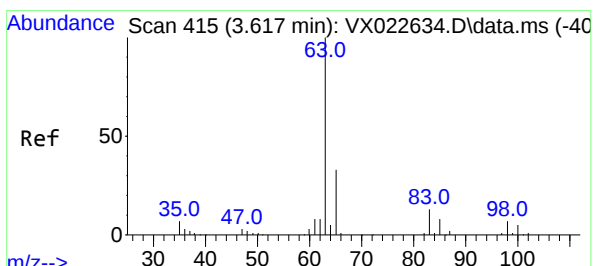
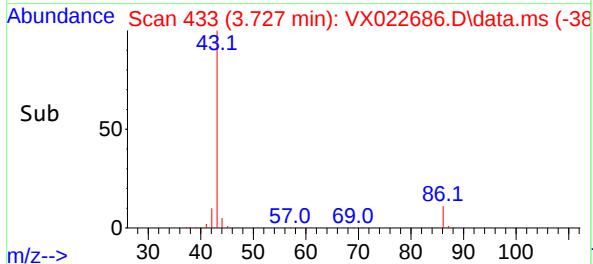
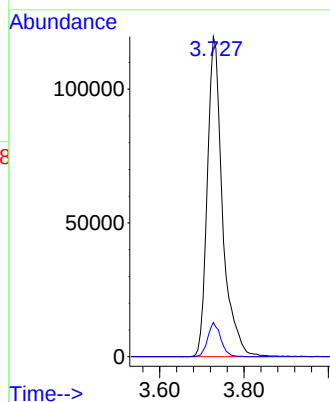
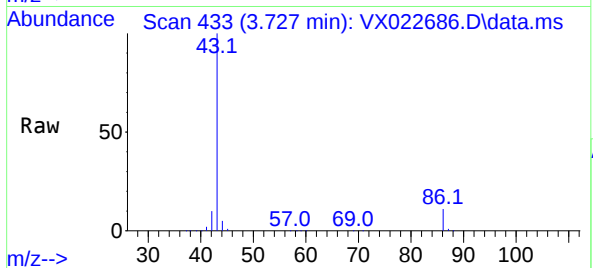
#23
 Vinyl Acetate
 Concen: 93.723 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. 0.000 min
 Lab File: VX022686.D
 Acq: 14 Jun 2021 11:49

Tgt Ion: 43 Resp: 299306
 Ion Ratio Lower Upper
 43 100
 86 10.7 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0614WBS01

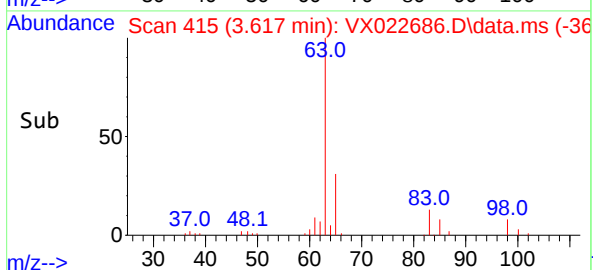
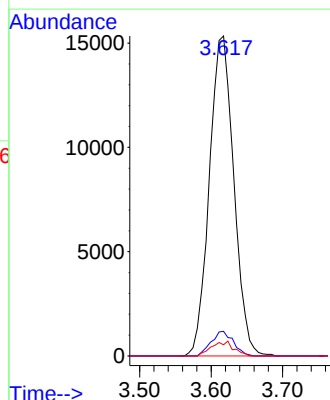
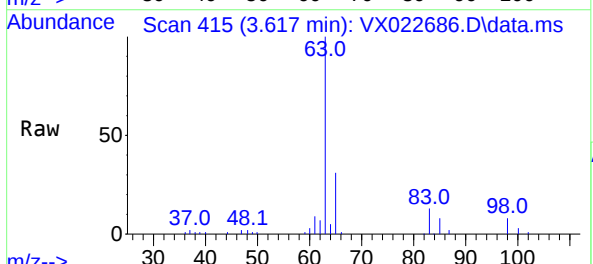
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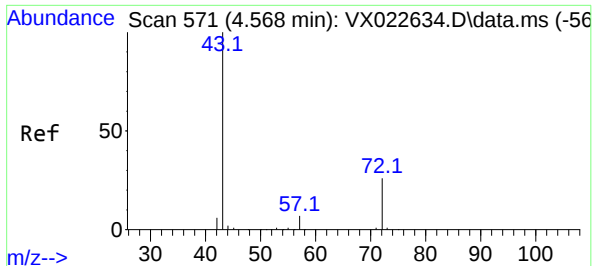
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#24
 1,1-Dichloroethane
 Concen: 18.146 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022686.D
 Acq: 14 Jun 2021 11:49

Tgt Ion: 63 Resp: 36489
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 3.5 2.5 7.5





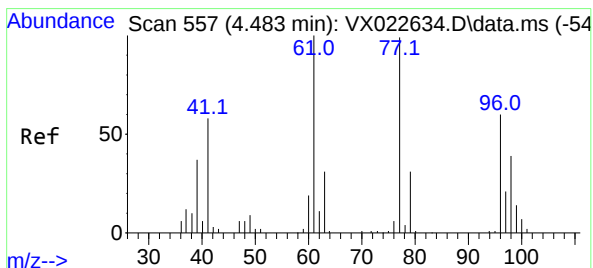
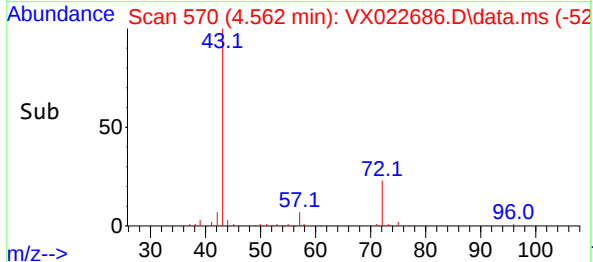
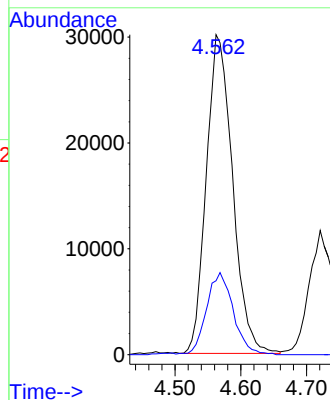
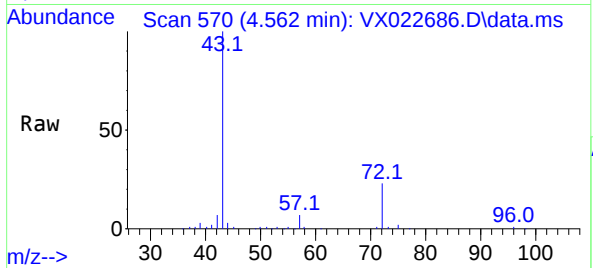
#25
2-Butanone
Concen: 85.891 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 43 Resp: 83687
Ion Ratio Lower Upper
43 100
72 23.2 23.7 35.5#

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

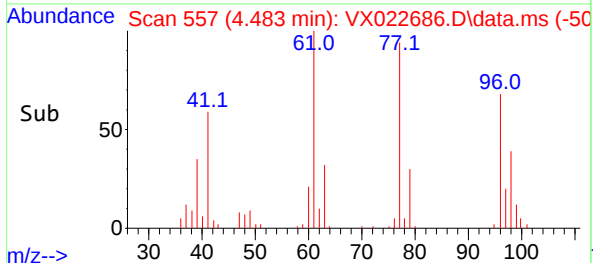
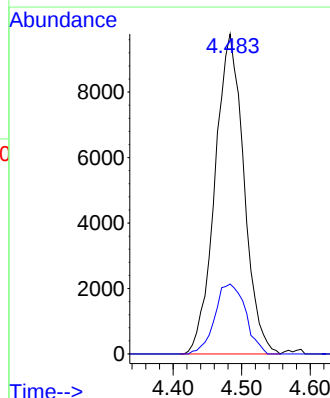
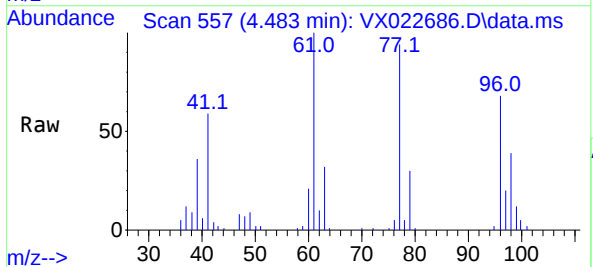
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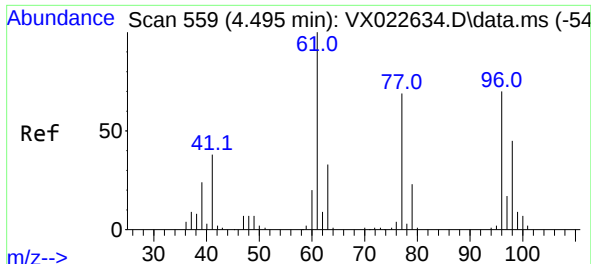
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#26
2,2-Dichloropropane
Concen: 18.680 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 77 Resp: 28648
Ion Ratio Lower Upper
77 100
97 23.2 11.7 35.1





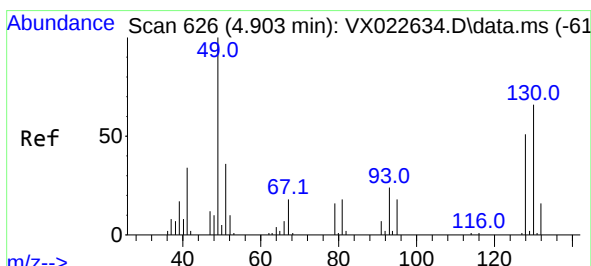
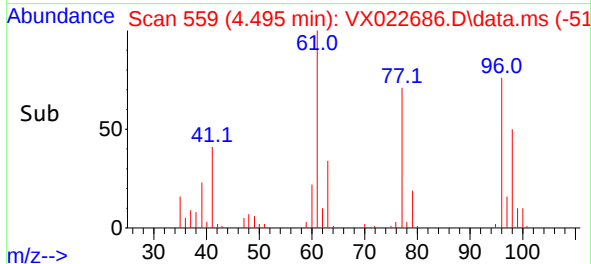
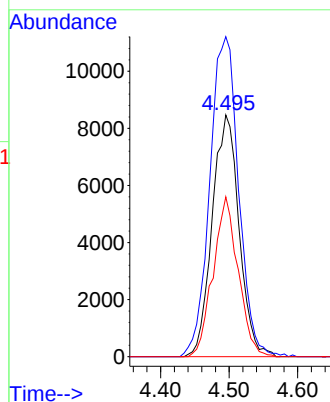
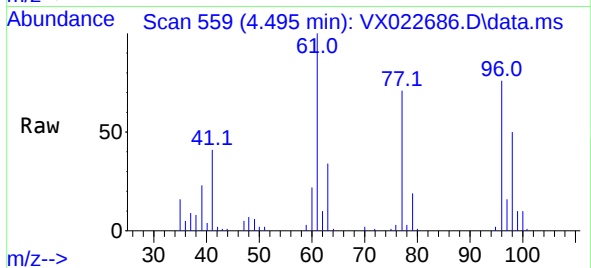
#27
 cis-1,2-Dichloroethene
 Concen: 18.849 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. 0.000 min
 Lab File: VX022686.D
 Acq: 14 Jun 2021 11:49

Tgt Ion:	96	Resp:	23049
Ion	Ratio	Lower	Upper
96	100		
61	142.2	0.0	285.6
98	61.6	0.0	129.6

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0614WBS01

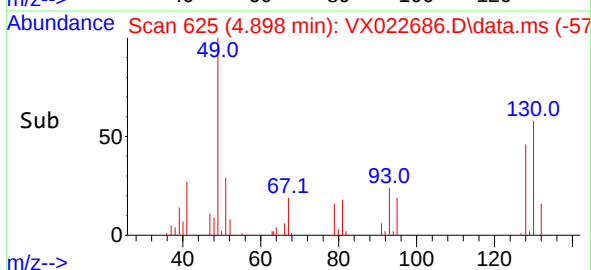
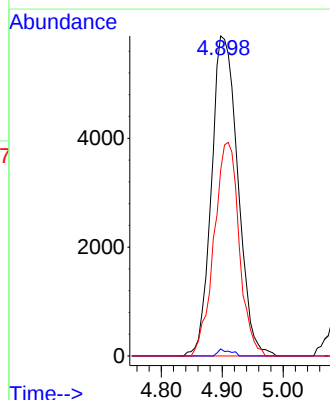
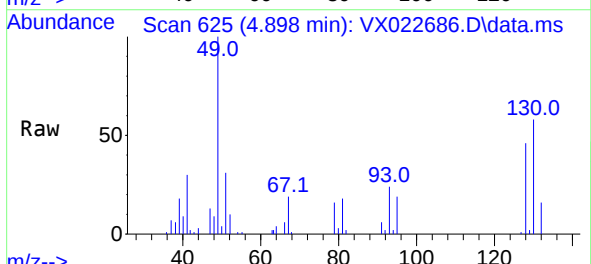
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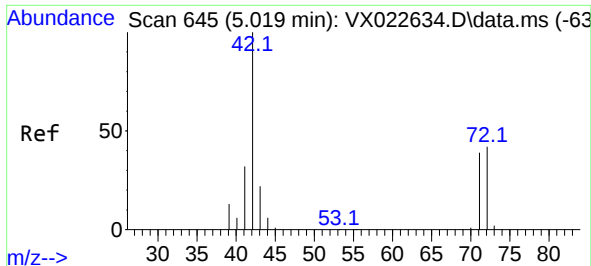
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#28
 Bromochloromethane
 Concen: 18.181 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX022686.D
 Acq: 14 Jun 2021 11:49

Tgt Ion:	49	Resp:	17678
Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	4.0
130	63.6	68.2	102.2#





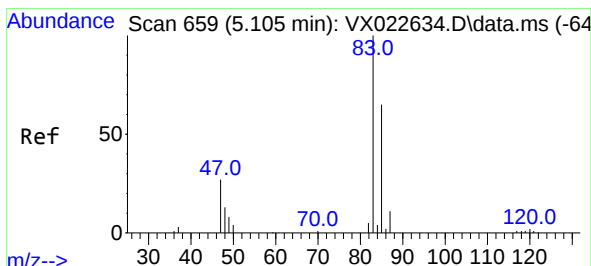
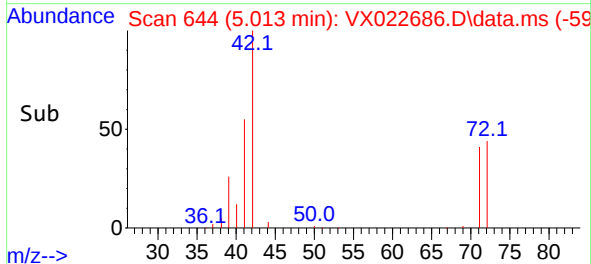
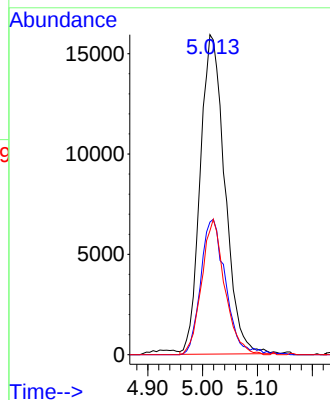
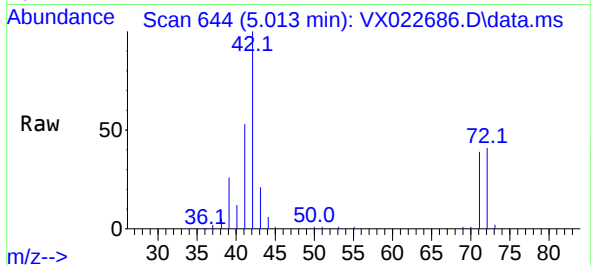
#29
Tetrahydrofuran
Concen: 87.697 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:	42	Resp:	49751
Ion	Ratio	Lower	Upper
42	100		
72	43.0	41.7	62.5
71	39.7	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

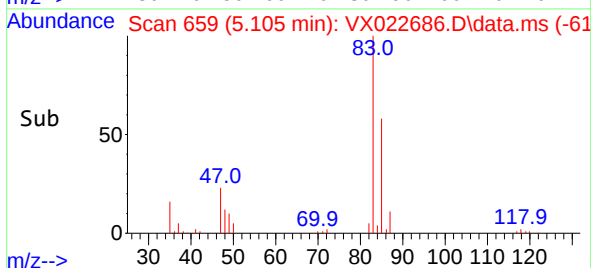
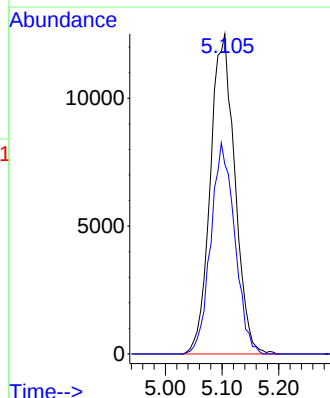
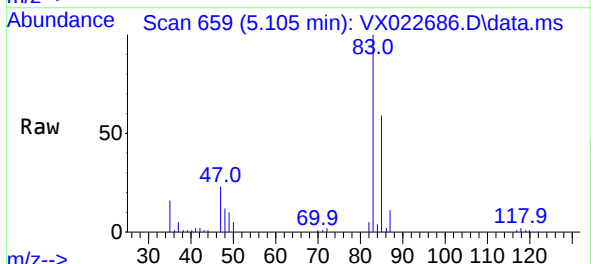
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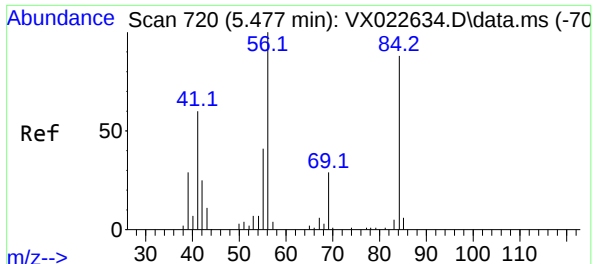
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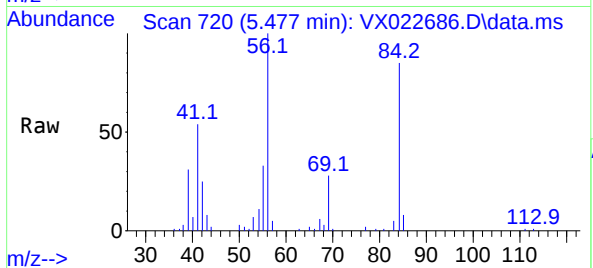
#30
Chloroform
Concen: 18.711 ug/l
RT: 5.105 min Scan# 659
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:	83	Resp:	37504
Ion	Ratio	Lower	Upper
83	100		
85	59.2	52.0	78.0

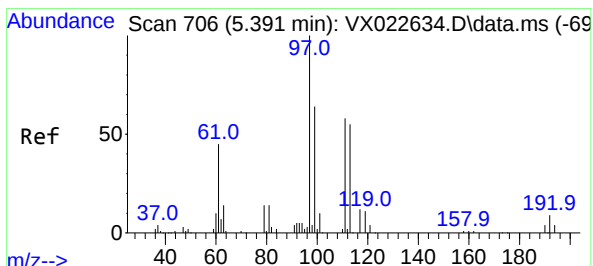
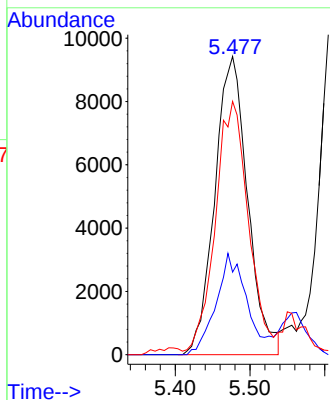
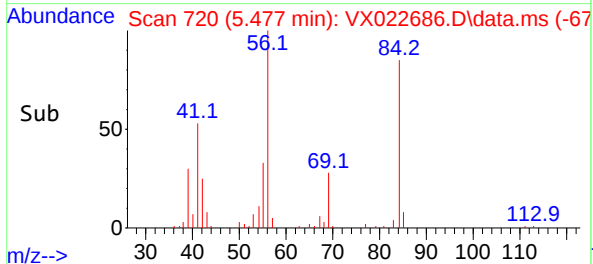




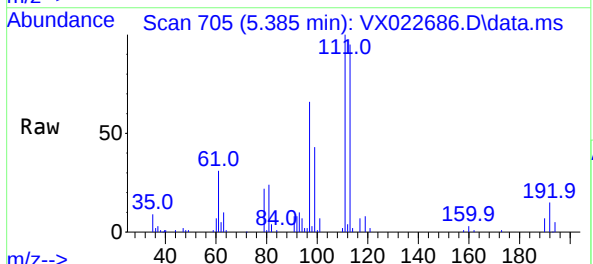
#31
Cyclohexane
Concen: 17.845 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



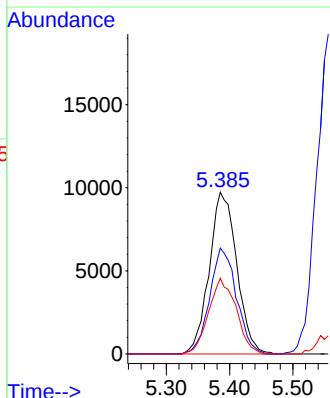
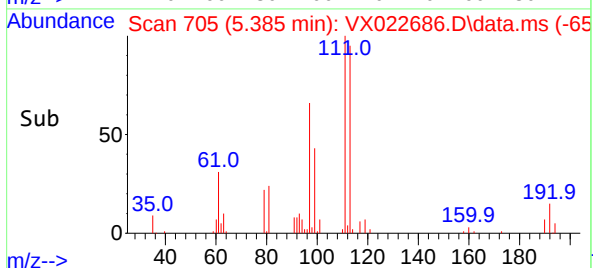
Tgt Ion: 56 Resp: 28883
Ion Ratio Lower Upper
56 100
69 27.7 25.3 37.9
84 82.9 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 17.868 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



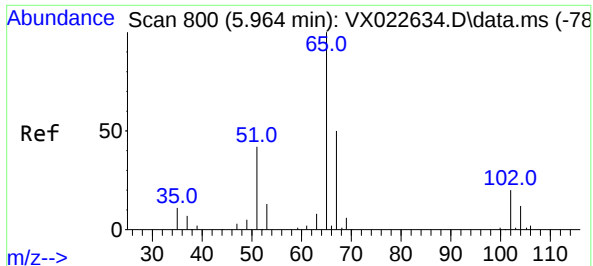
Tgt Ion: 97 Resp: 29392
Ion Ratio Lower Upper
97 100
99 63.8 51.5 77.3
61 46.8 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

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#33

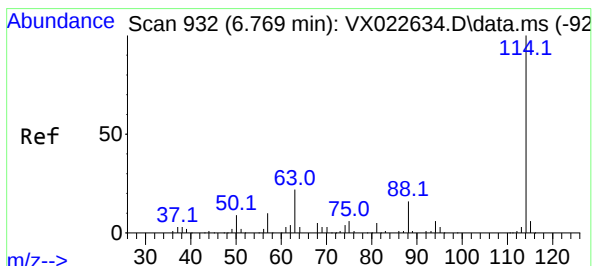
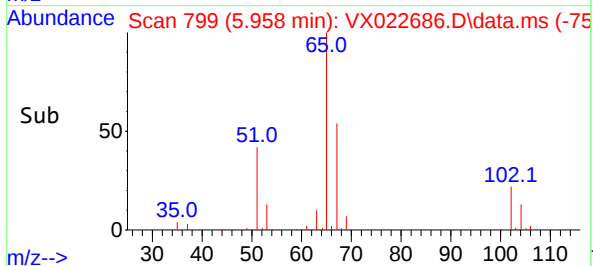
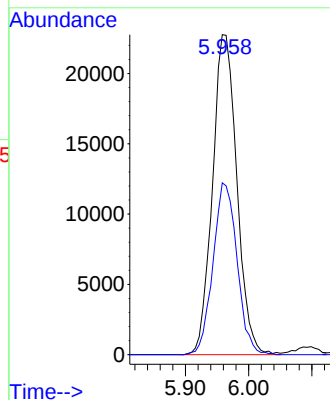
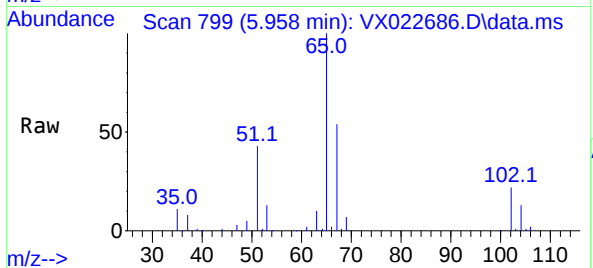
1,2-Dichloroethane-d4
Concen: 45.398 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 65 Resp: 60910
Ion Ratio Lower Upper
65 100
67 52.8 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

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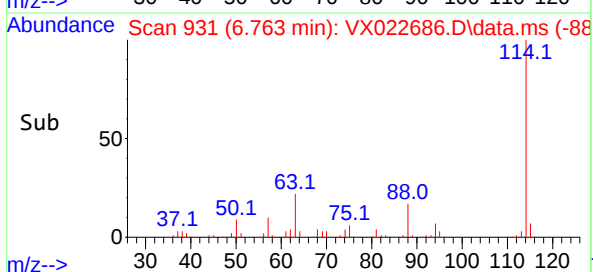
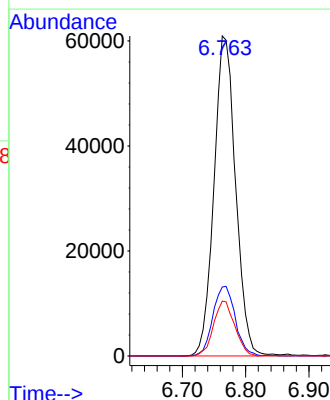
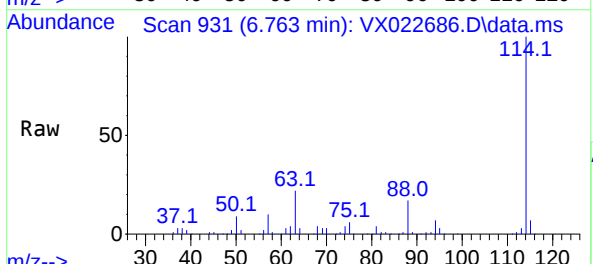
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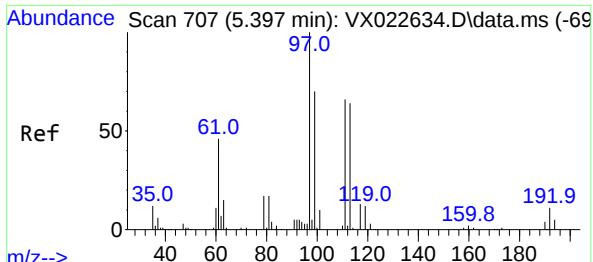


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 114 Resp: 144467
Ion Ratio Lower Upper
114 100
63 21.6 0.0 40.8
88 17.1 0.0 32.8





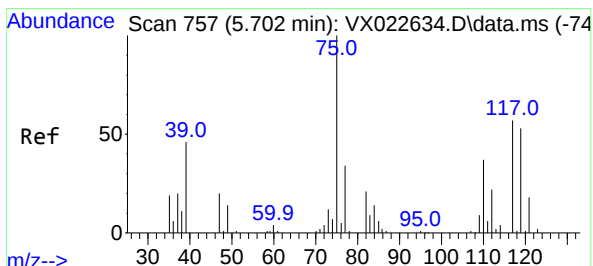
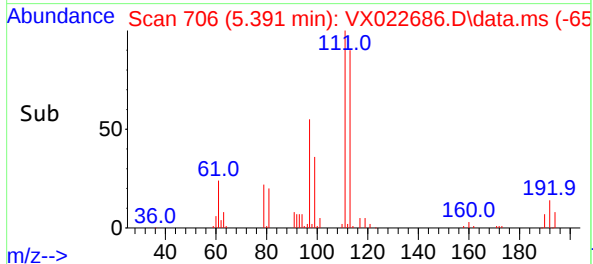
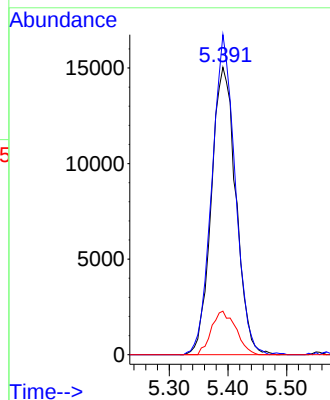
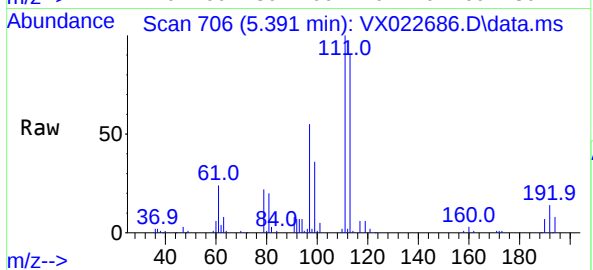
#35
Dibromofluoromethane
Concen: 47.289 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 113 Resp: 43588
Ion Ratio Lower Upper
113 100
111 105.5 81.9 122.9
192 15.1 16.7 25.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

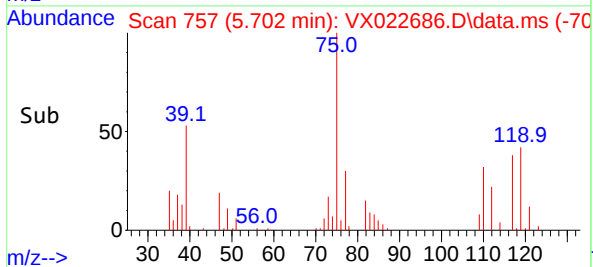
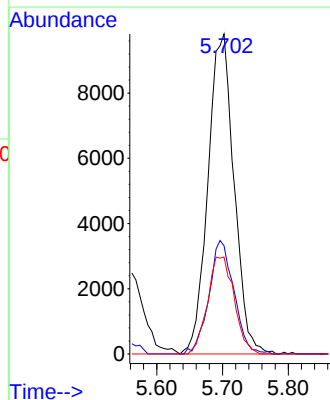
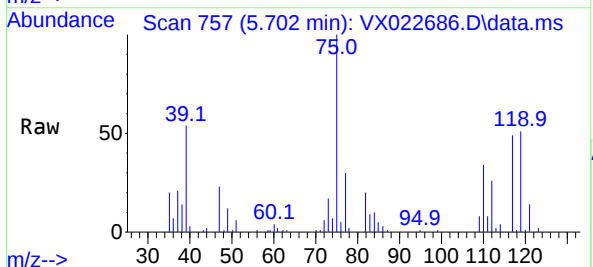
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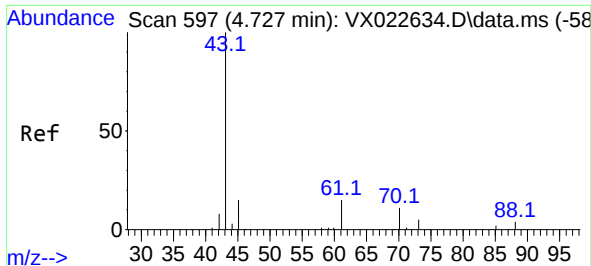
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#36
1,1-Dichloropropene
Concen: 18.829 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 75 Resp: 27103
Ion Ratio Lower Upper
75 100
110 33.9 18.1 54.4
77 30.9 25.3 37.9





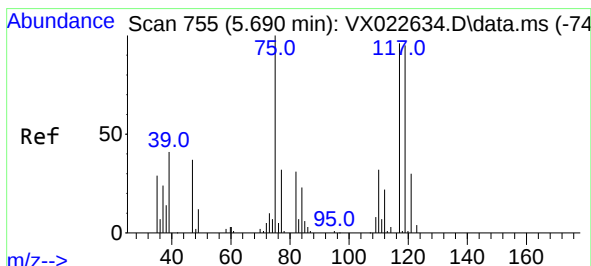
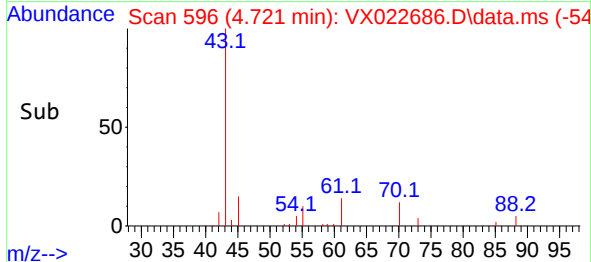
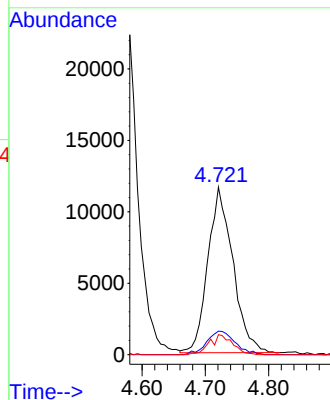
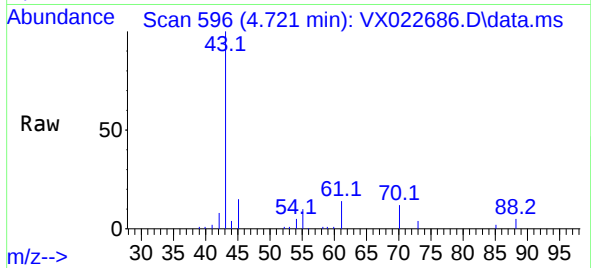
#37
Ethyl Acetate
Concen: 17.426 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 43 Resp: 31882
Ion Ratio Lower Upper
43 100
61 16.0 12.8 19.2
70 11.1 10.5 15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

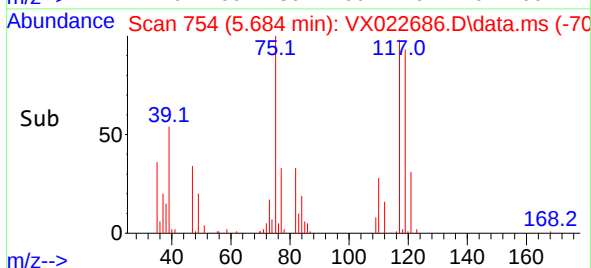
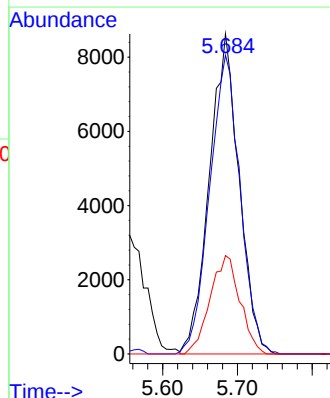
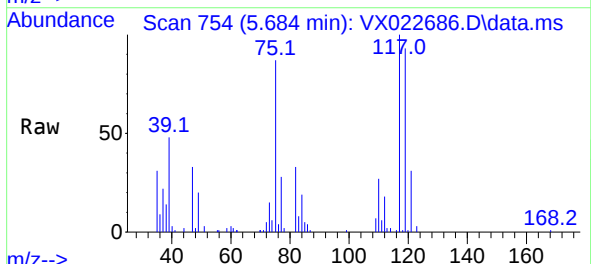
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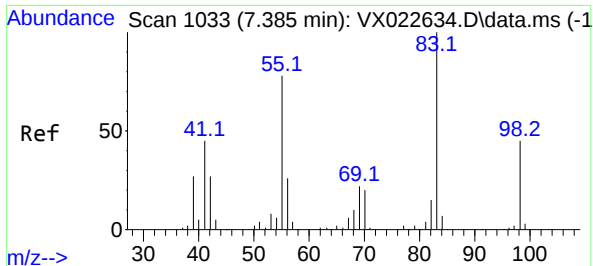
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#38
Carbon Tetrachloride
Concen: 19.374 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 117 Resp: 23855
Ion Ratio Lower Upper
117 100
119 93.4 76.2 114.2
121 30.7 24.8 37.2





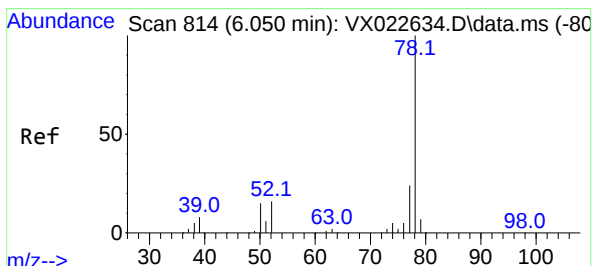
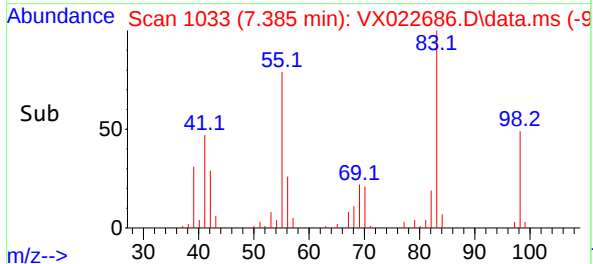
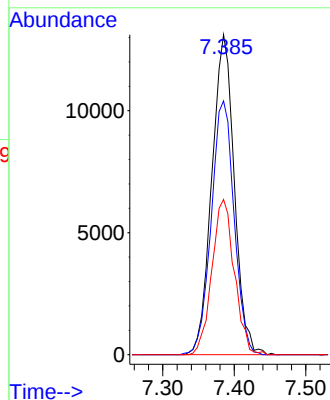
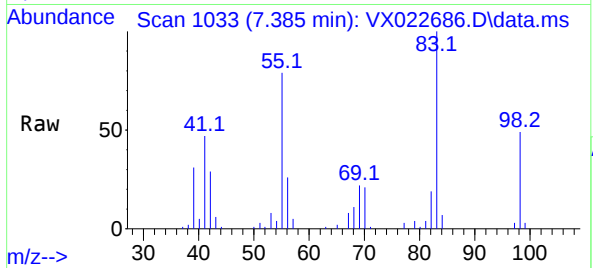
#39
Methylcyclohexane
Concen: 19.035 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 83	Resp: 28584
Ion Ratio	Lower Upper
83 100	
55 79.3	58.9 88.3
98 48.5	38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

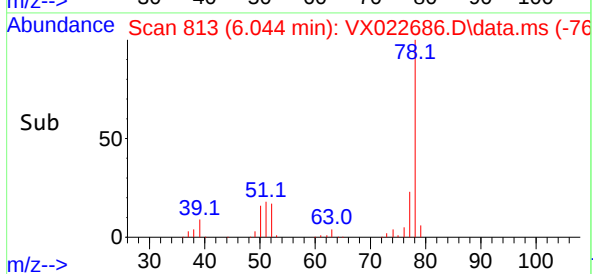
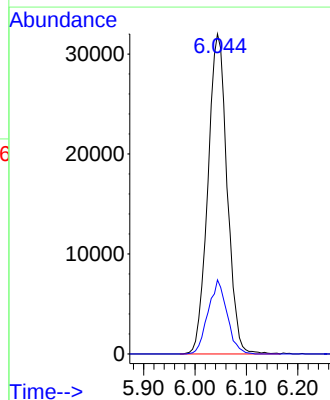
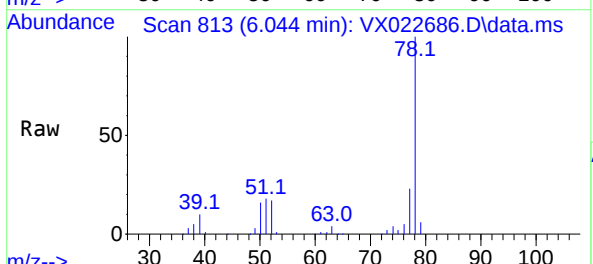
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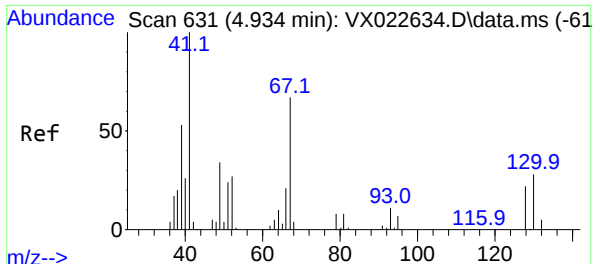
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#40
Benzene
Concen: 19.401 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

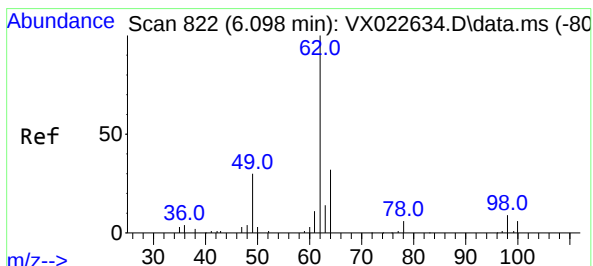
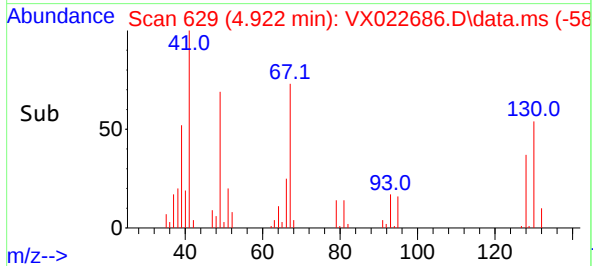
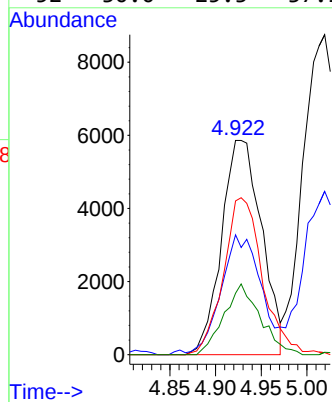
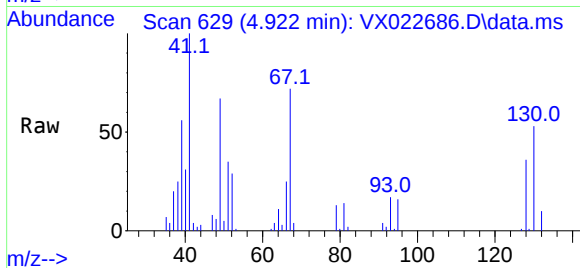
Tgt Ion: 78	Resp: 83083
Ion Ratio	Lower Upper
78 100	
77 23.1	18.9 28.3





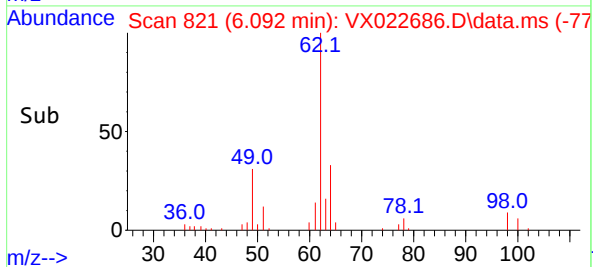
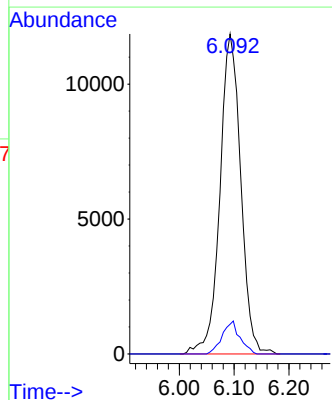
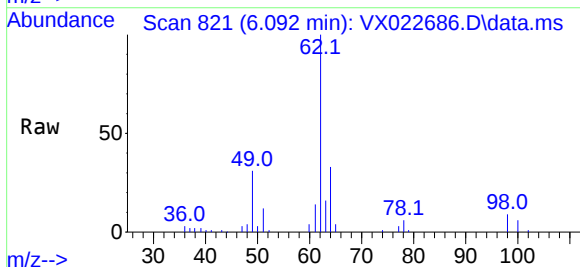
#41
Methacrylonitrile
Concen: 18.232 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:	41	Resp:	17875
Ion	Ratio	Lower	Upper
41	100		
39	55.3	42.5	63.7
67	71.5	65.0	97.6
52	30.0	25.3	37.9



#42
1,2-Dichloroethane
Concen: 19.861 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

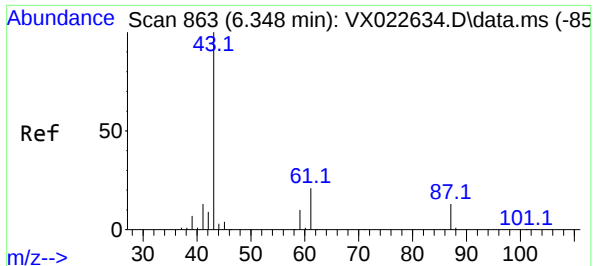
Tgt Ion:	62	Resp:	31285
Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

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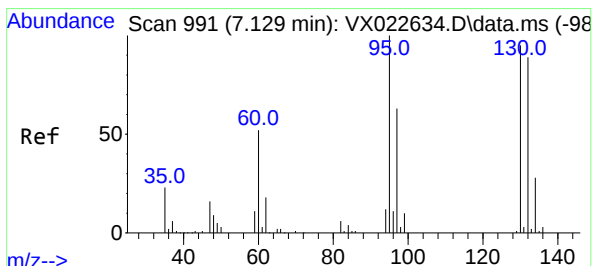
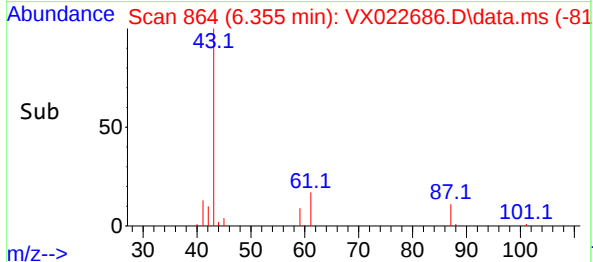
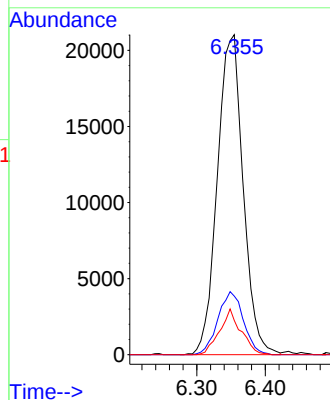
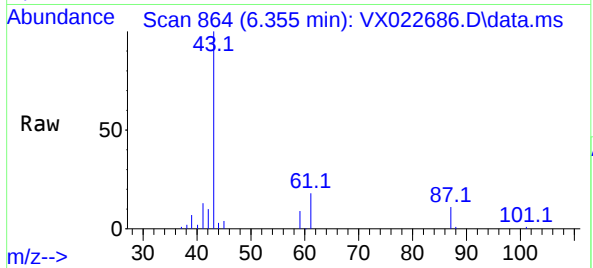
#43
Isopropyl Acetate
Concen: 19.031 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.007 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 43 Resp: 54985
Ion Ratio Lower Upper
43 100
61 19.5 18.2 27.4
87 11.9 12.5 18.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

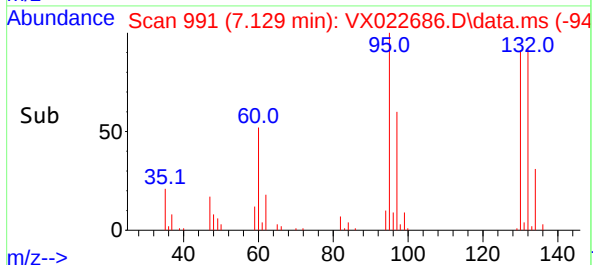
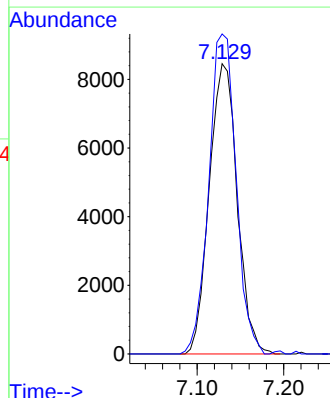
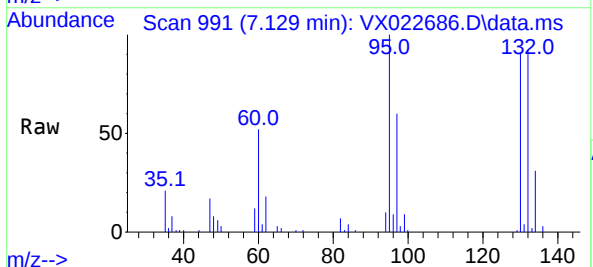
Manual Integrations
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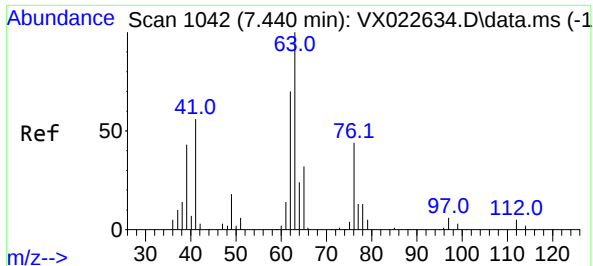
MMDadoda
6/15/2021 5:15:20 PM



#44
Trichloroethene
Concen: 18.876 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:130 Resp: 18976
Ion Ratio Lower Upper
130 100
95 110.2 0.0 198.0





#45

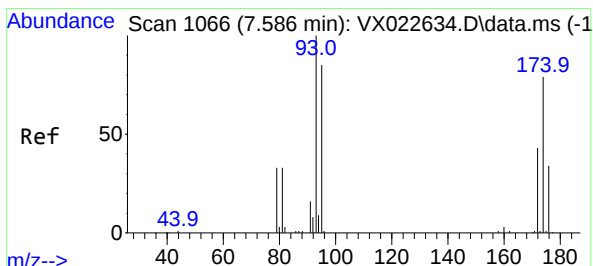
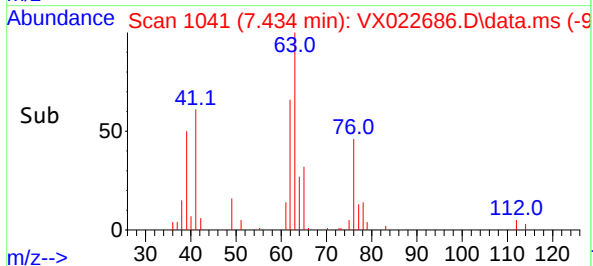
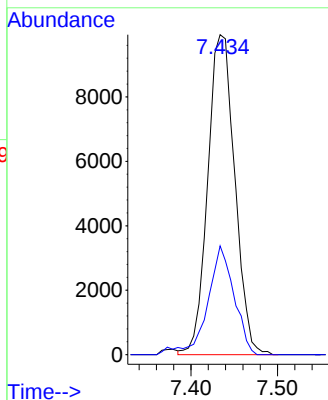
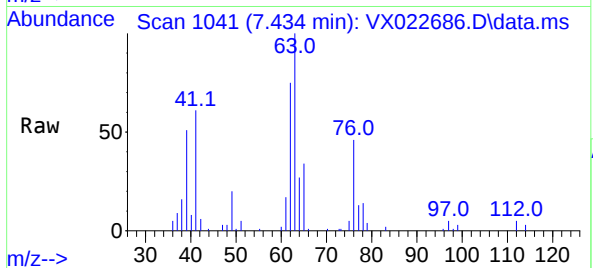
1,2-Dichloropropane
Concen: 18.648 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 63 Resp: 21547
Ion Ratio Lower Upper
63 100
65 34.0 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

Manual Integrations
APPROVED

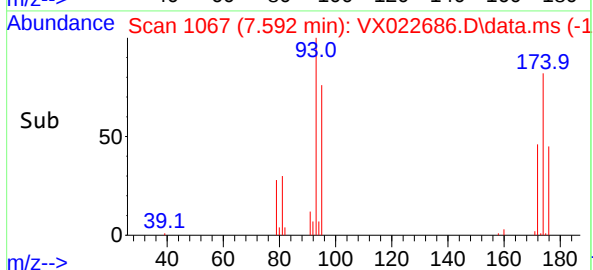
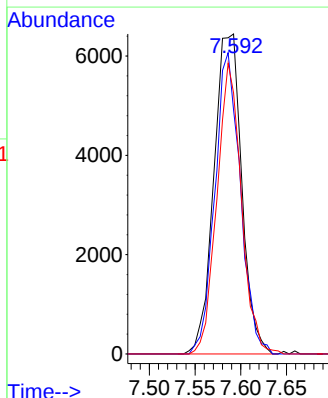
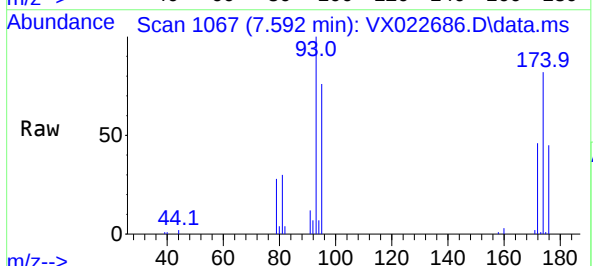
MMDadoda
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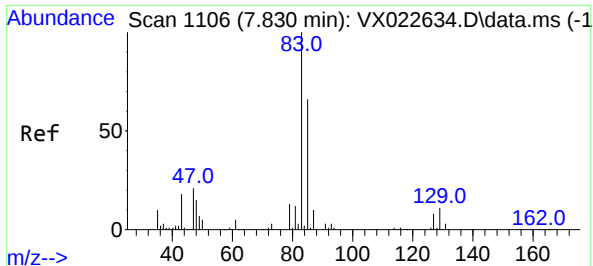


#46

Dibromomethane
Concen: 18.447 ug/l
RT: 7.592 min Scan# 1067
Delta R.T. 0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 93 Resp: 13675
Ion Ratio Lower Upper
93 100
95 86.1 66.8 100.2
174 79.7 83.1 124.7#





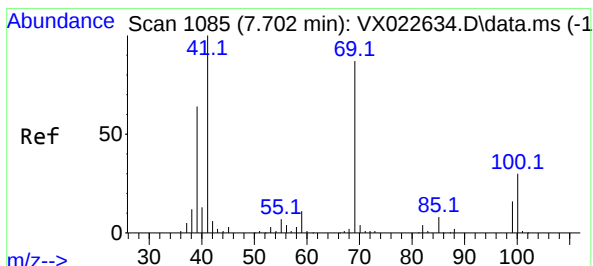
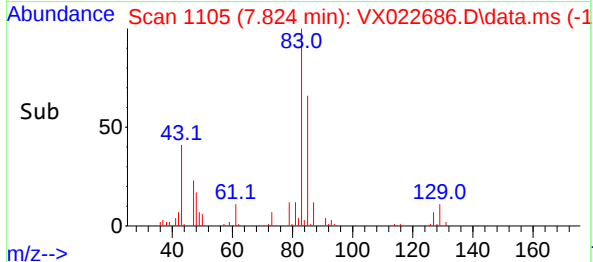
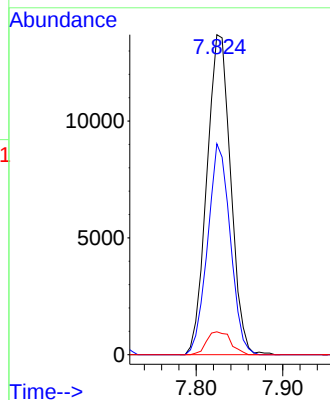
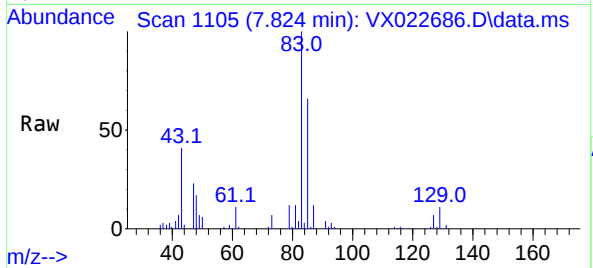
#47
Bromodichloromethane
Concen: 19.082 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:	83	Resp:	26210
Ion	Ratio	Lower	Upper
83	100		
85	65.9	51.4	77.0
127	7.2	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

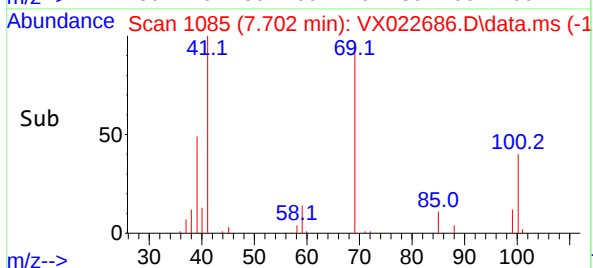
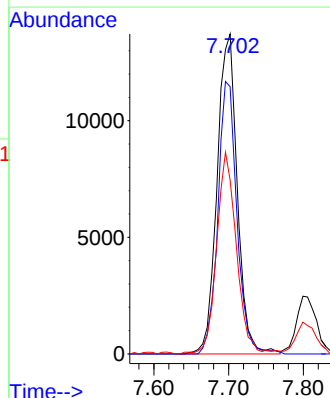
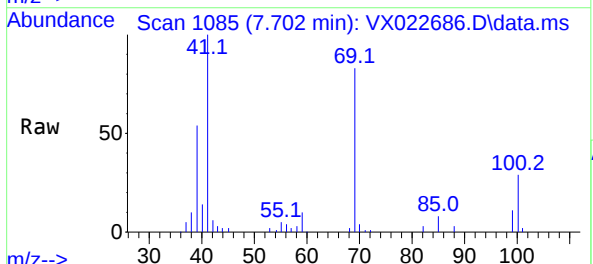
Manual Integrations
APPROVED

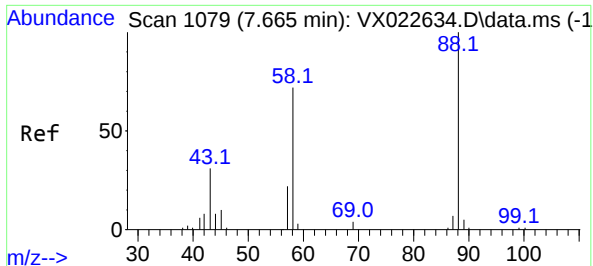
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#48
Methyl methacrylate
Concen: 18.599 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:	41	Resp:	25797
Ion	Ratio	Lower	Upper
41	100		
69	80.5	76.0	114.0
39	61.3	44.6	67.0





#49

1,4-Dioxane

Concen: 337.208 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX022686.D

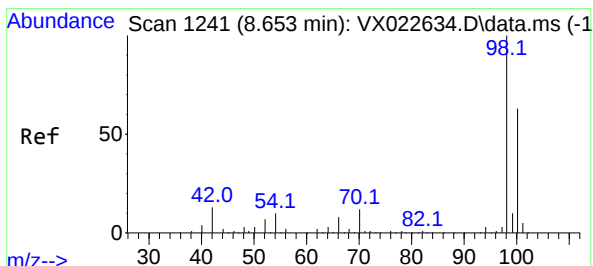
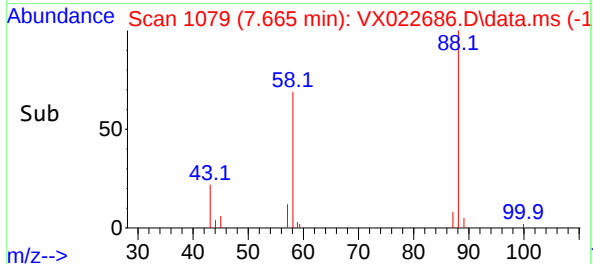
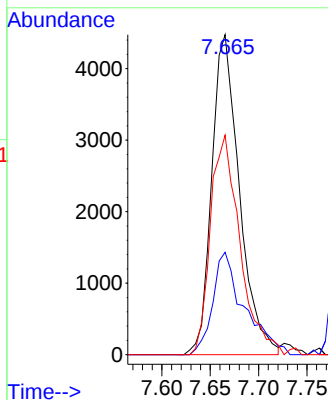
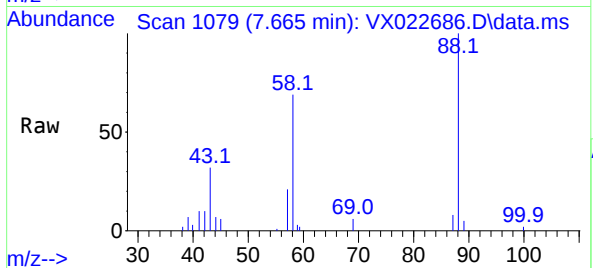
Acq: 14 Jun 2021 11:49

Tgt Ion:	88	Resp:	8902
Ion	Ratio	Lower	Upper
88	100		
43	36.6	23.2	34.8#
58	73.2	55.0	82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

Manual Integrations
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#50

Toluene-d8

Concen: 48.446 ug/l

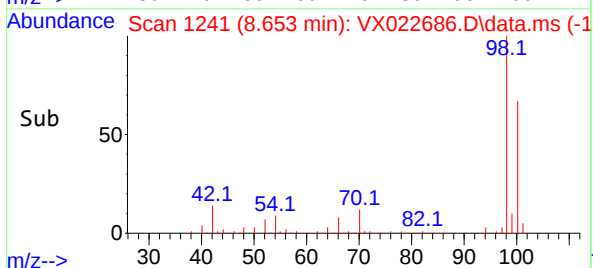
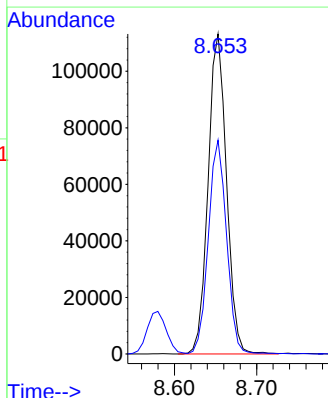
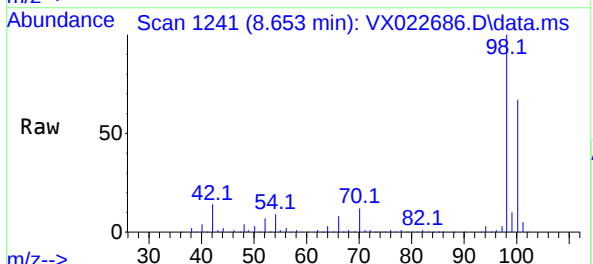
RT: 8.653 min Scan# 1241

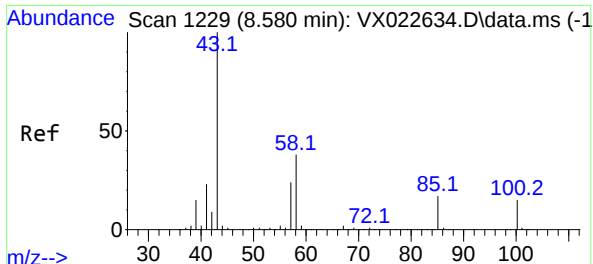
Delta R.T. -0.000 min

Lab File: VX022686.D

Acq: 14 Jun 2021 11:49

Tgt Ion:	98	Resp:	176031
Ion	Ratio	Lower	Upper
98	100		
100	66.1	51.9	77.9





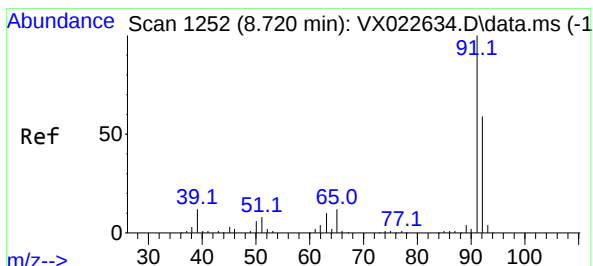
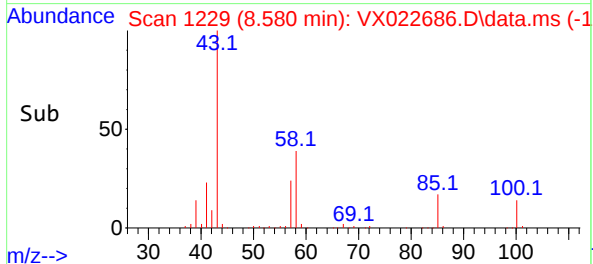
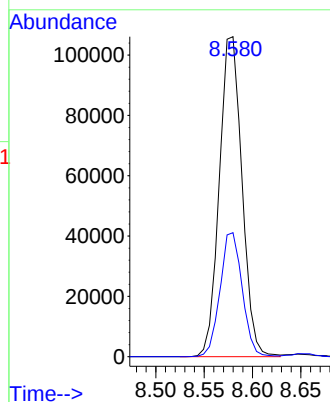
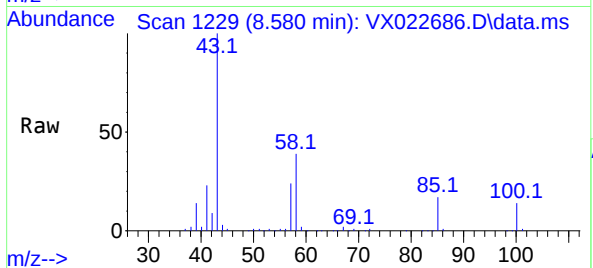
#51
4-Methyl-2-Pentanone
Concen: 94.239 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 43 Resp: 172837
Ion Ratio Lower Upper
43 100
58 37.9 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

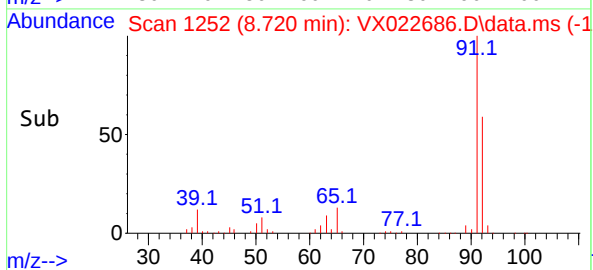
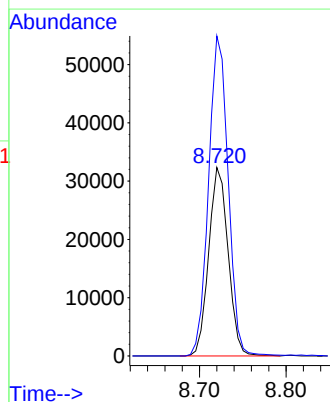
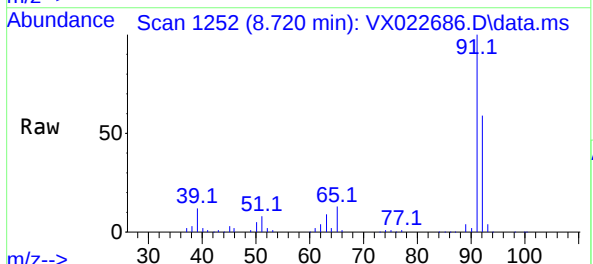
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#52
Toluene
Concen: 18.905 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 92 Resp: 50389
Ion Ratio Lower Upper
92 100
91 171.2 137.1 205.7





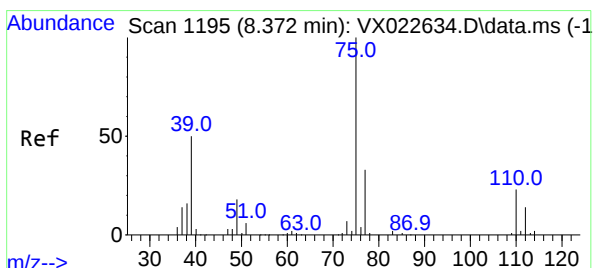
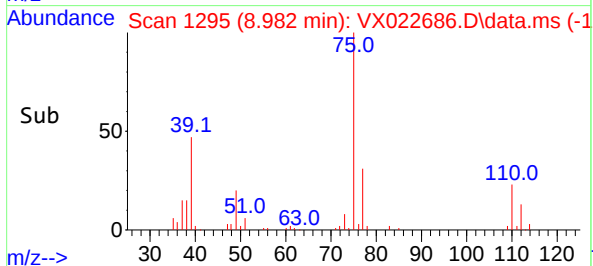
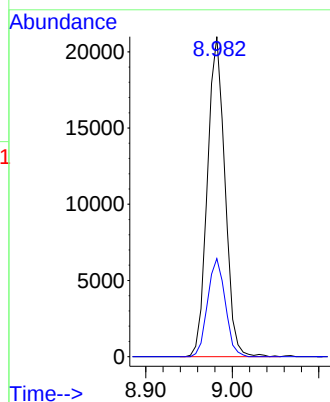
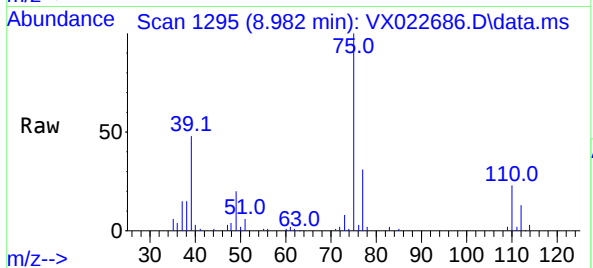
#53
t-1,3-Dichloropropene
Concen: 18.617 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 75 Resp: 29525
Ion Ratio Lower Upper
75 100
77 30.6 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

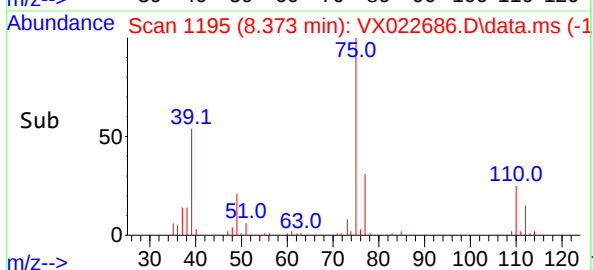
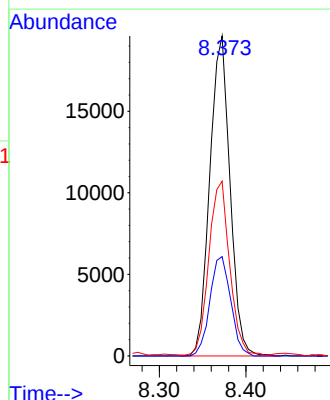
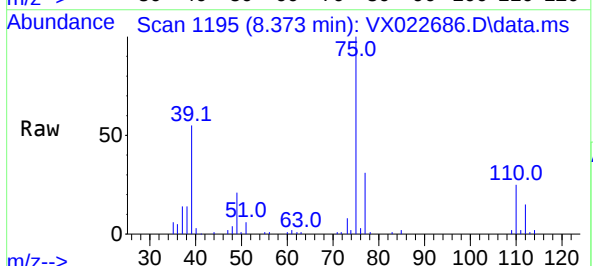
Manual Integrations
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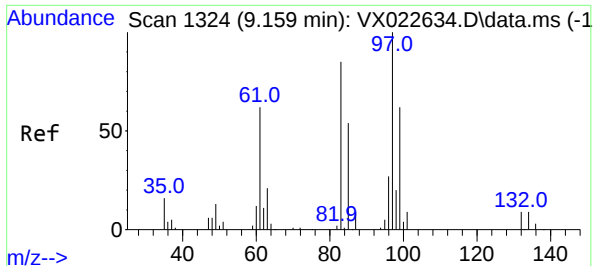
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#54
cis-1,3-Dichloropropene
Concen: 18.197 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 75 Resp: 31807
Ion Ratio Lower Upper
75 100
77 31.1 25.7 38.5
39 54.3 35.1 52.7#





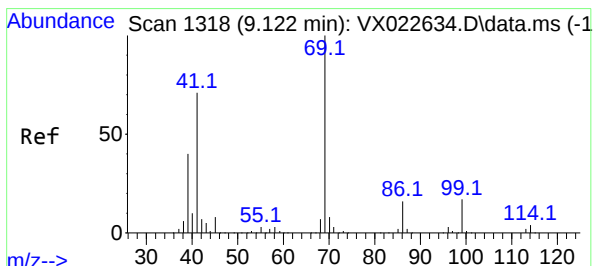
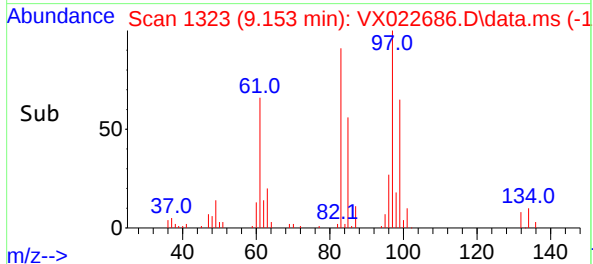
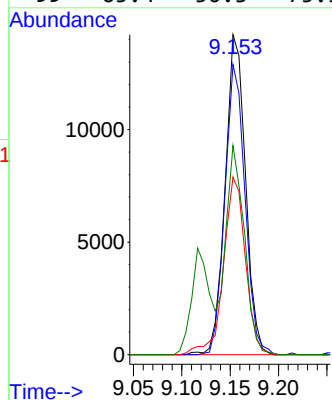
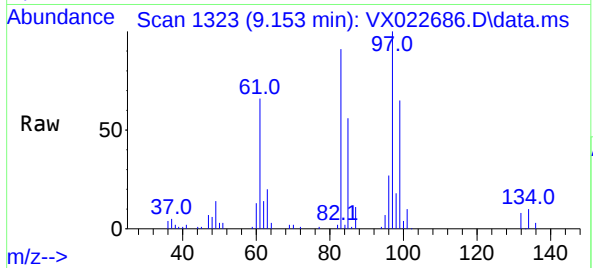
#55
1,1,2-Trichloroethane
Concen: 19.007 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 97	Resp: 20729
Ion Ratio	Lower Upper
97 100	
83 90.7	69.3 103.9
85 55.5	44.3 66.5
99 65.4	50.3 75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

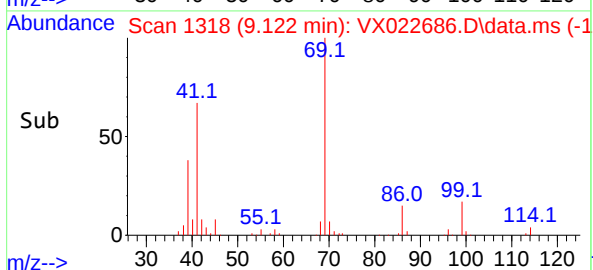
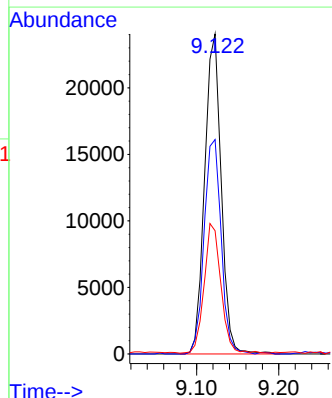
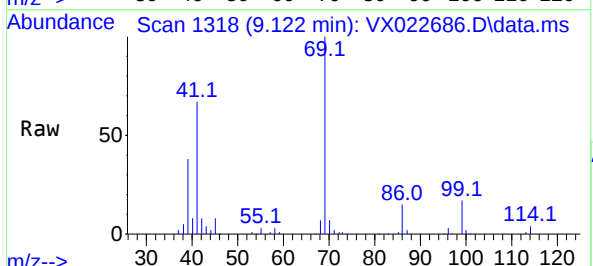
Manual Integrations
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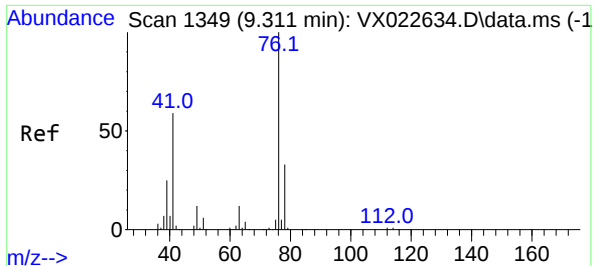
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#56
Ethyl methacrylate
Concen: 18.576 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 69	Resp: 33665
Ion Ratio	Lower Upper
69 100	
41 68.8	46.8 70.2
39 40.9	24.7 37.1#





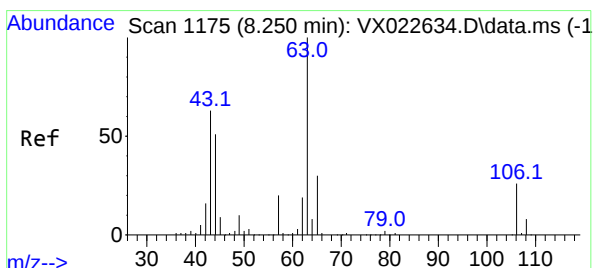
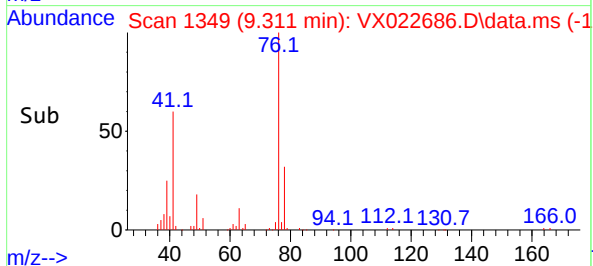
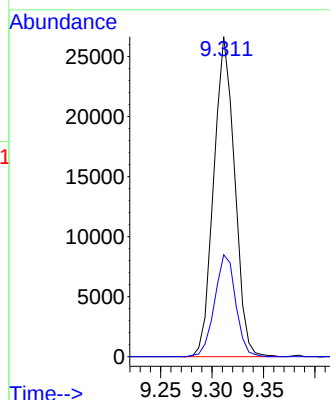
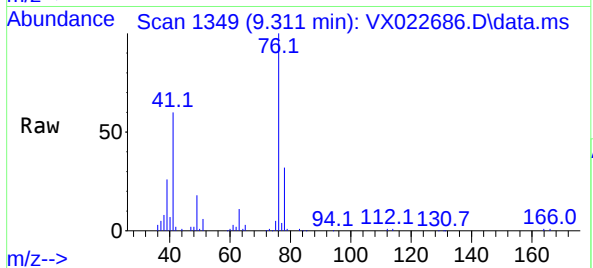
#57
1,3-Dichloropropane
Concen: 19.870 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 76 Resp: 37687
Ion Ratio Lower Upper
76 100
78 32.1 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

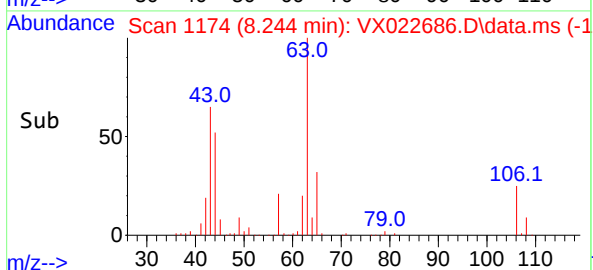
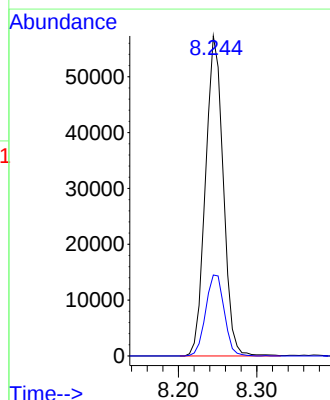
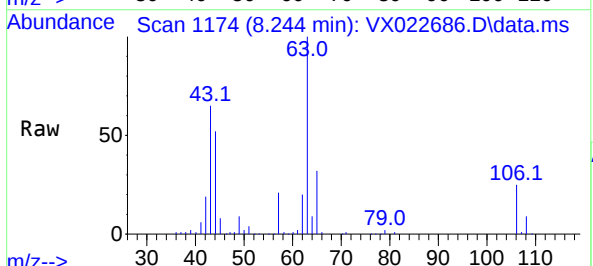
Manual Integrations
APPROVED

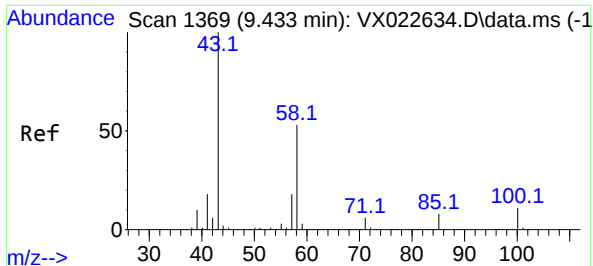
MMDadoda
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#58
2-Chloroethyl Vinyl ether
Concen: 91.520 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 63 Resp: 89979
Ion Ratio Lower Upper
63 100
106 26.5 23.5 35.3





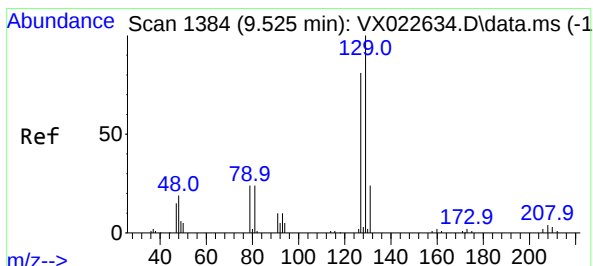
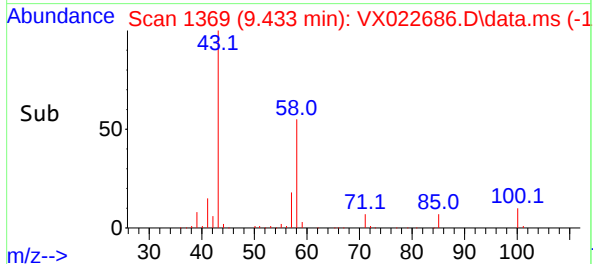
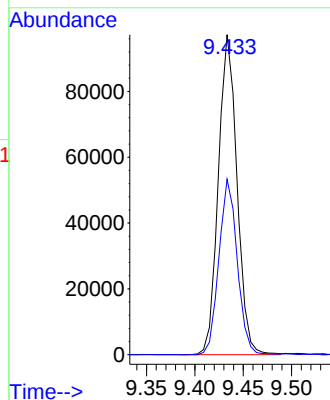
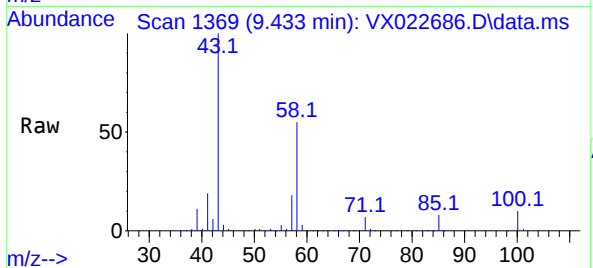
#59
2-Hexanone
Concen: 93.027 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 43 Resp: 130355
Ion Ratio Lower Upper
43 100
58 54.0 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

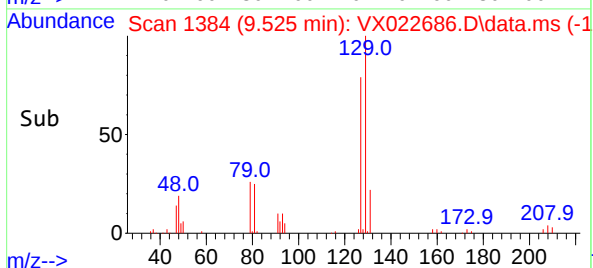
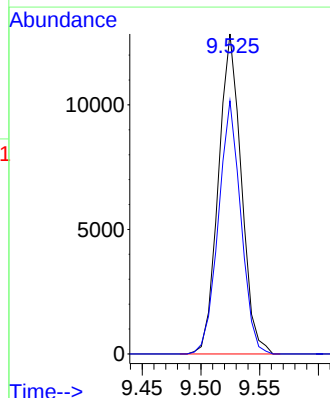
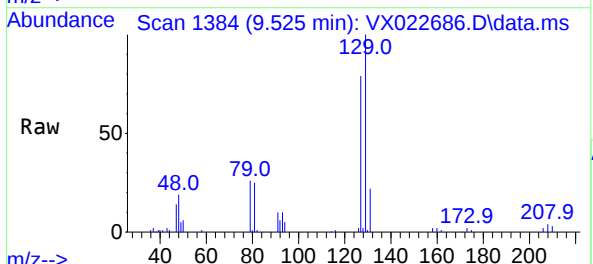
Manual Integrations
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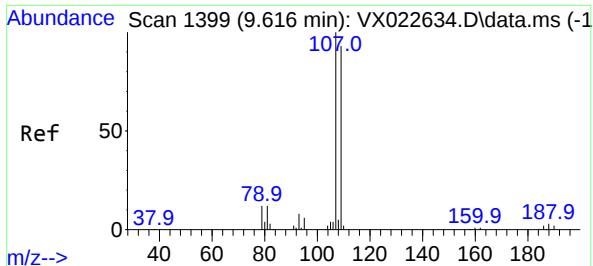
MMDadoda
6/15/2021 5:15:20 PM



#60
Dibromochloromethane
Concen: 18.426 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 129 Resp: 17449
Ion Ratio Lower Upper
129 100
127 77.4 38.4 115.2





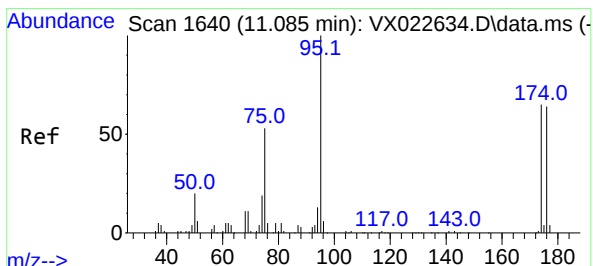
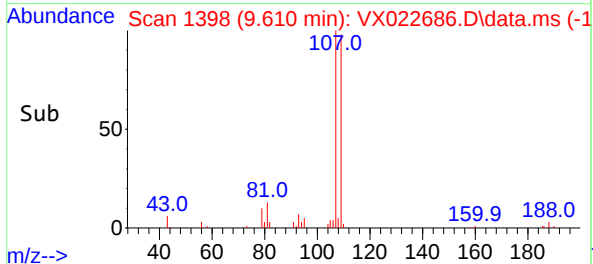
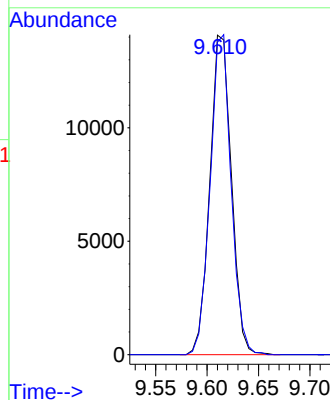
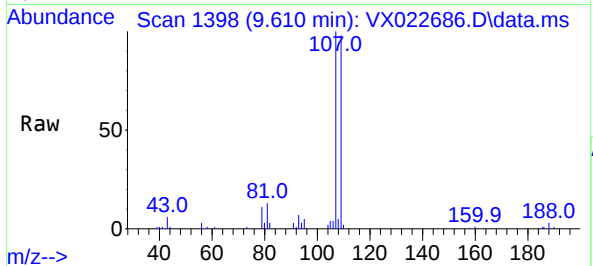
#61
1,2-Dibromoethane
Concen: 18.864 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 107 Resp: 20533
Ion Ratio Lower Upper
107 100
109 97.3 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

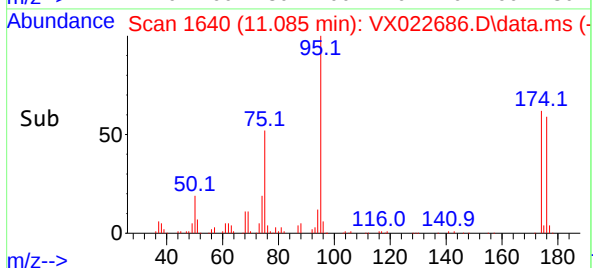
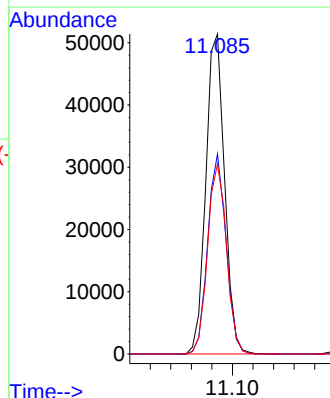
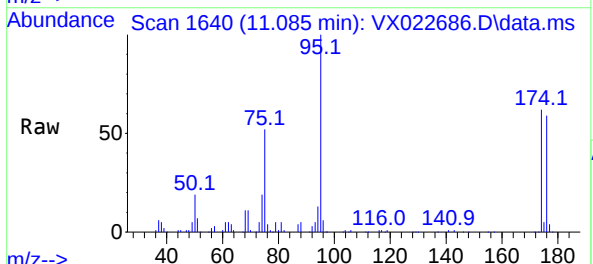
Manual Integrations
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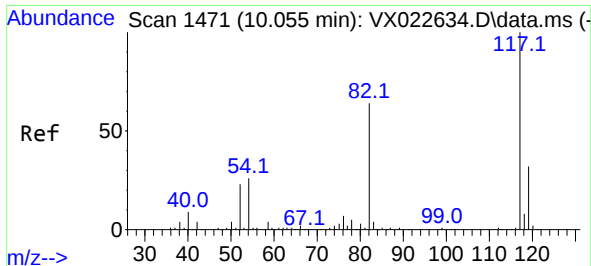
MMDadoda
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#62
4-Bromofluorobenzene
Concen: 47.312 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 95 Resp: 65016
Ion Ratio Lower Upper
95 100
174 61.5 0.0 154.6
176 59.9 0.0 155.8





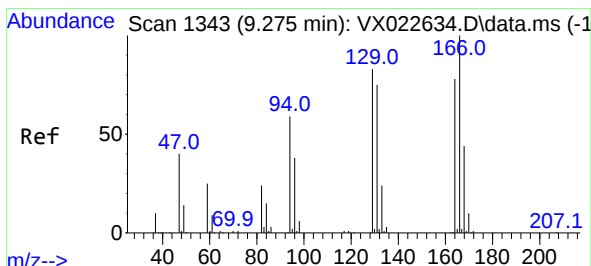
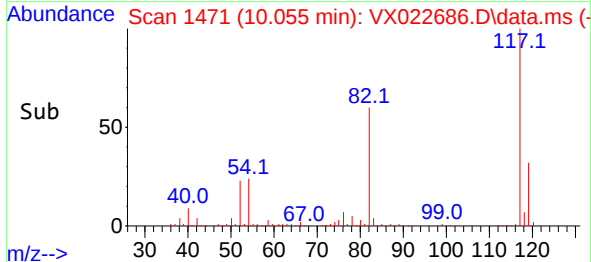
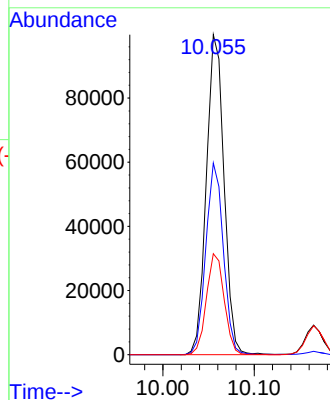
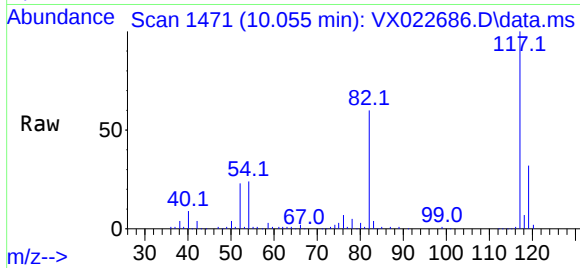
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:117 Resp: 133778
Ion Ratio Lower Upper
117 100
82 59.9 47.4 71.2
119 31.6 26.6 39.8

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

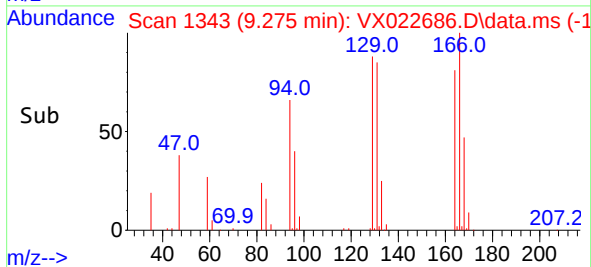
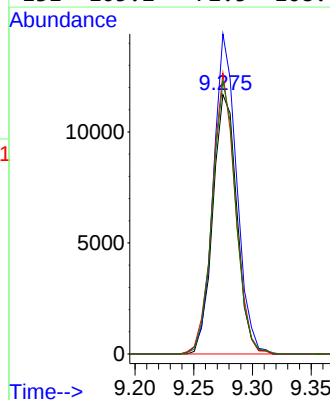
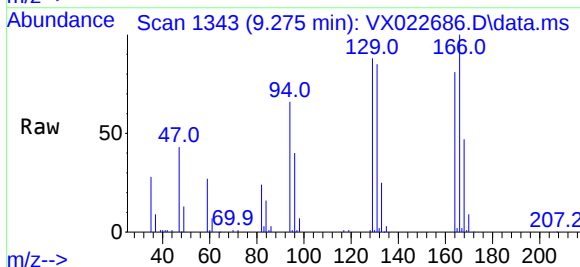
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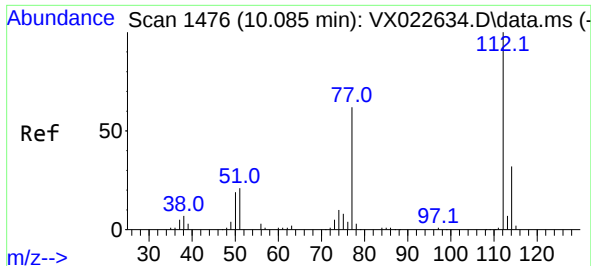
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#64
Tetrachloroethene
Concen: 19.568 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:164 Resp: 16555
Ion Ratio Lower Upper
164 100
166 123.4 103.4 155.2
129 108.2 70.8 106.2#
131 105.2 72.5 108.7





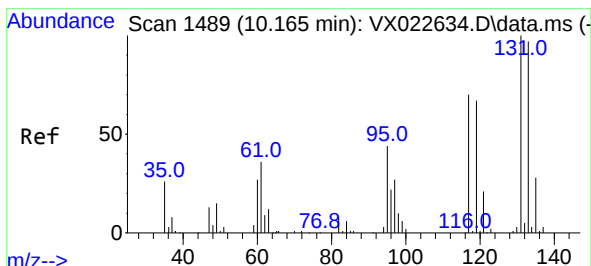
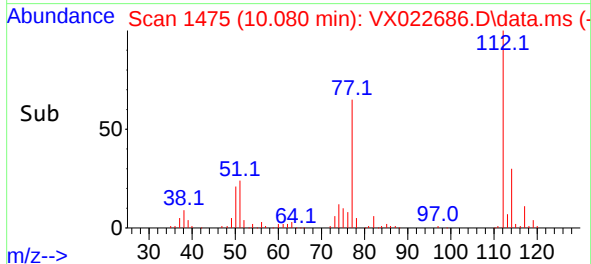
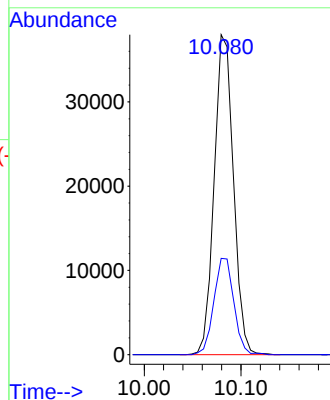
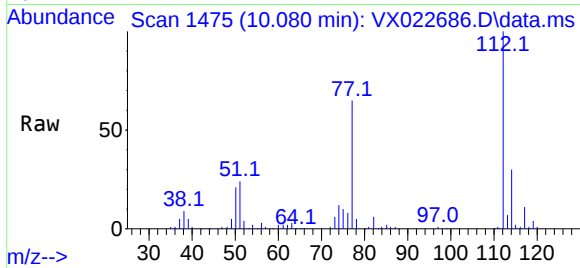
#65
Chlorobenzene
Concen: 18.819 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:112 Resp: 52470
Ion Ratio Lower Upper
112 100
114 30.1 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

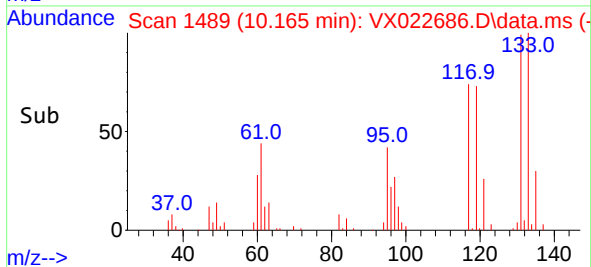
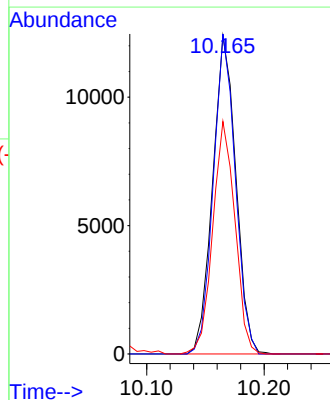
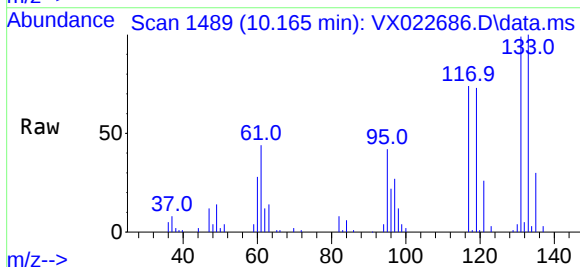
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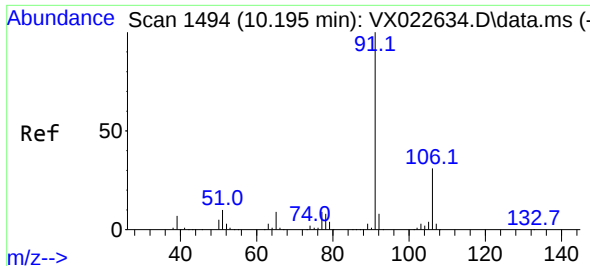
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.040 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:131 Resp: 16990
Ion Ratio Lower Upper
131 100
133 95.3 47.7 143.1
119 70.0 32.1 96.5





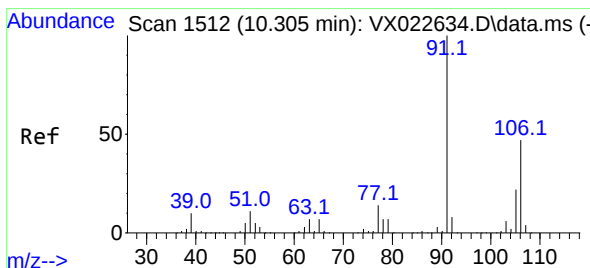
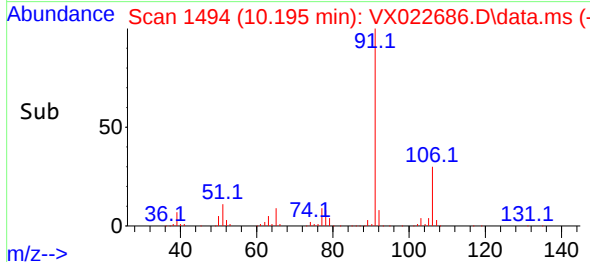
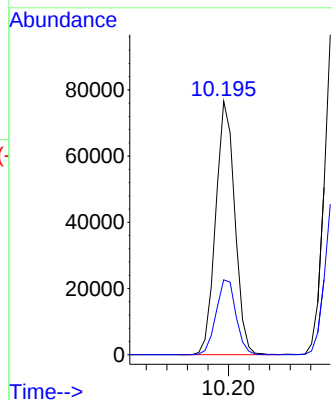
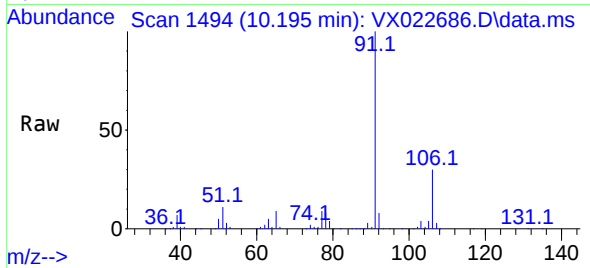
#67
Ethyl Benzene
Concen: 19.200 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 91 Resp: 98552
Ion Ratio Lower Upper
91 100
106 29.5 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

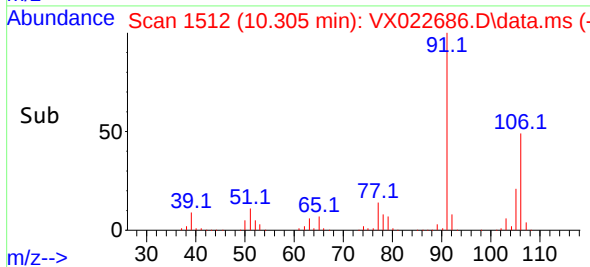
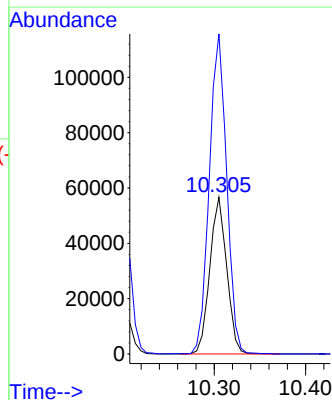
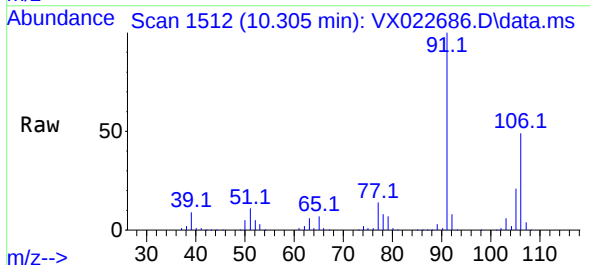
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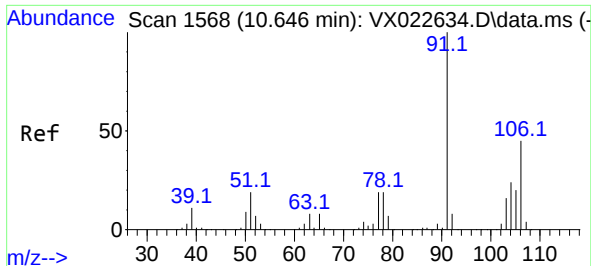
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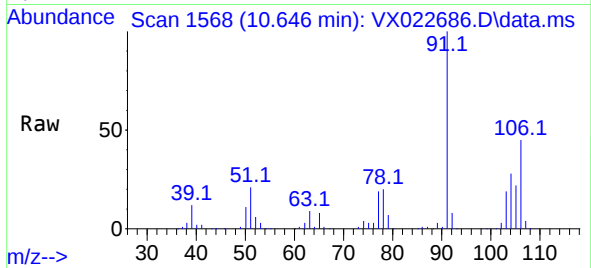
#68
m/p-Xylenes
Concen: 39.065 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:106 Resp: 72628
Ion Ratio Lower Upper
106 100
91 209.9 162.8 244.2

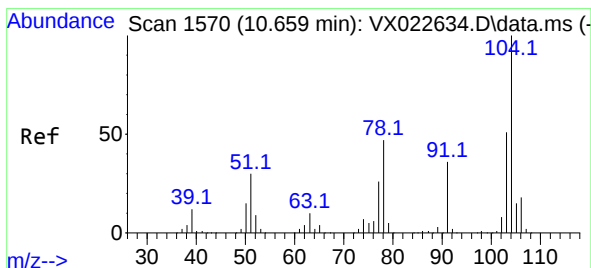
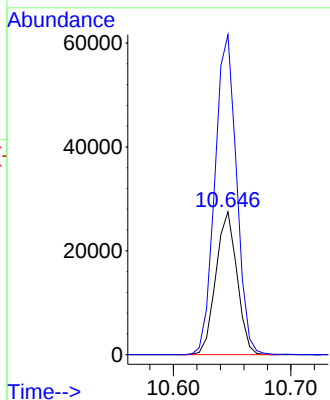
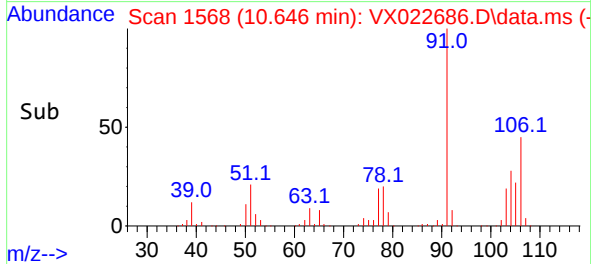




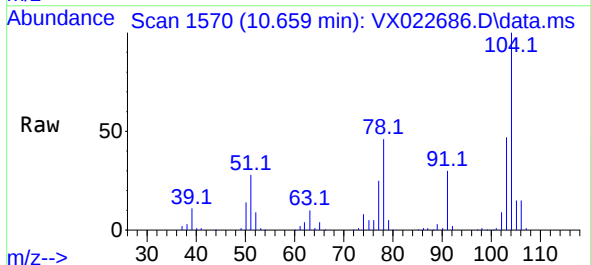
#69
o-Xylene
Concen: 19.126 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



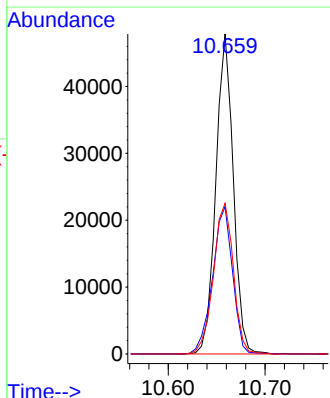
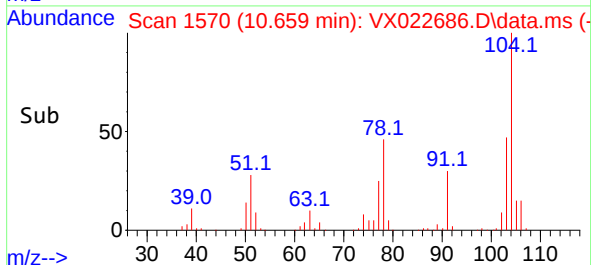
Tgt Ion:106 Resp: 34453
Ion Ratio Lower Upper
106 100
91 229.5 108.1 324.2



#70
Styrene
Concen: 18.916 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



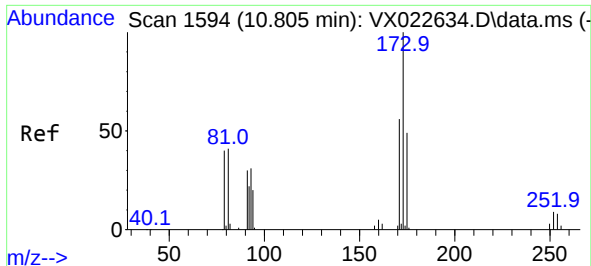
Tgt Ion:104 Resp: 59834
Ion Ratio Lower Upper
104 100
78 52.8 40.0 60.0
103 54.0 43.4 65.0



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

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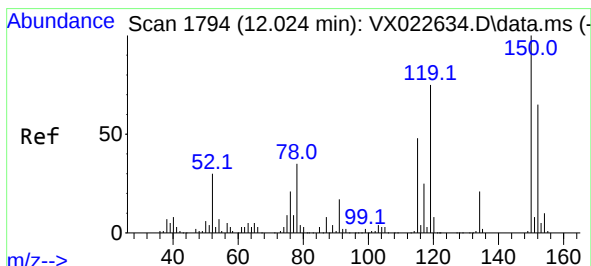
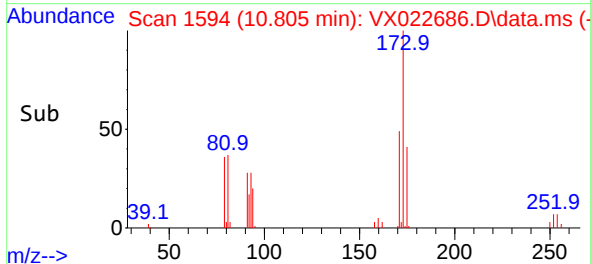
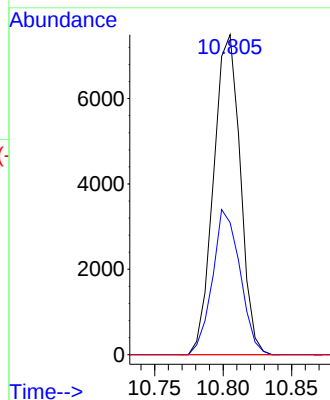
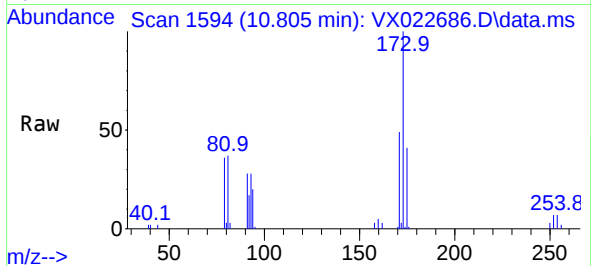
#71
Bromoform
Concen: 18.634 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion	Ratio	Lower	Upper
173	100		
175	46.8	23.9	71.8
254	0.0	0.1	0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

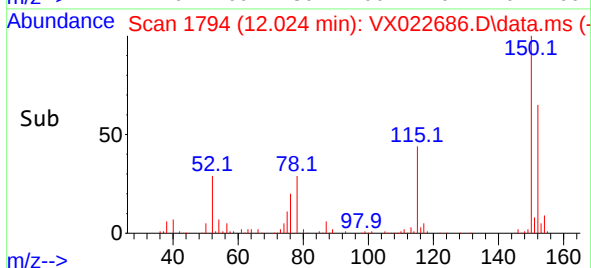
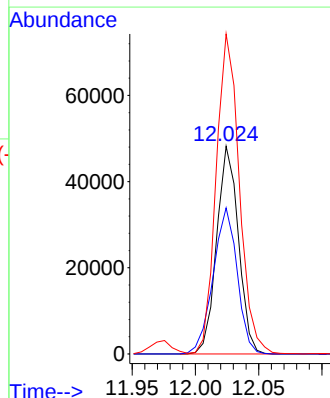
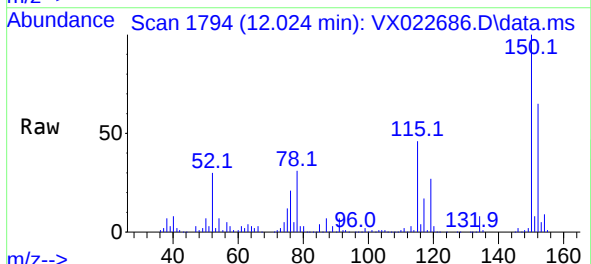
Manual Integrations
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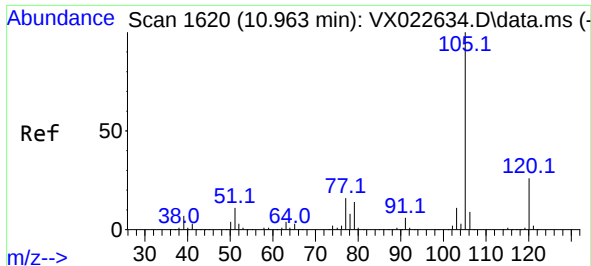
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion	Ratio	Lower	Upper
152	100		
115	77.7	41.1	123.3
150	164.2	0.0	349.0





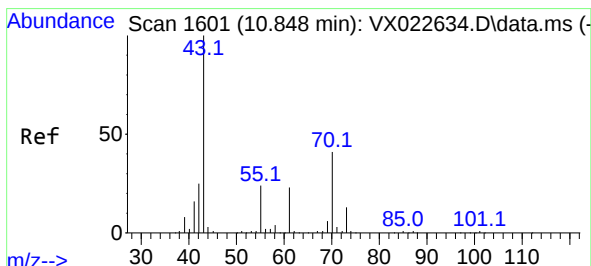
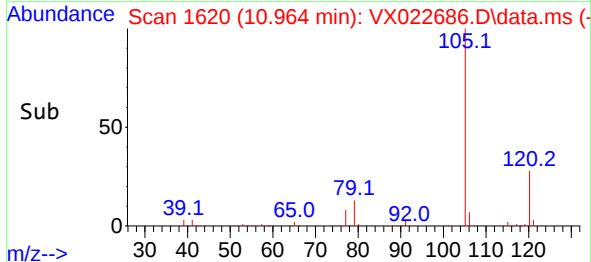
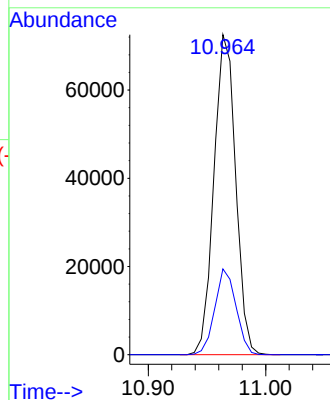
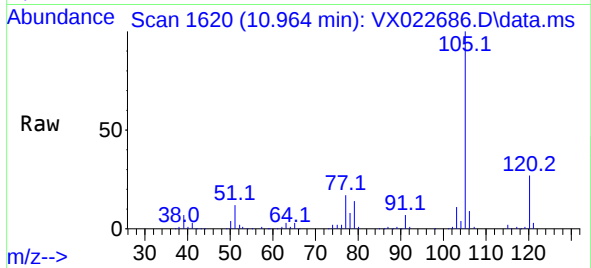
#73
Isopropylbenzene
Concen: 19.718 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 105 Resp: 93250
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

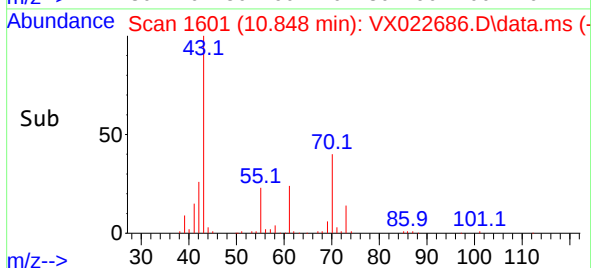
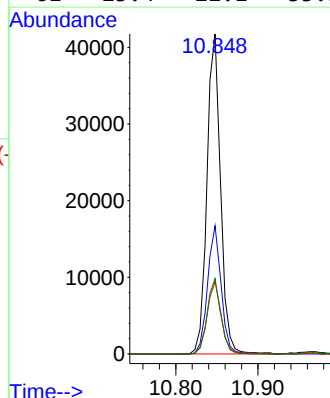
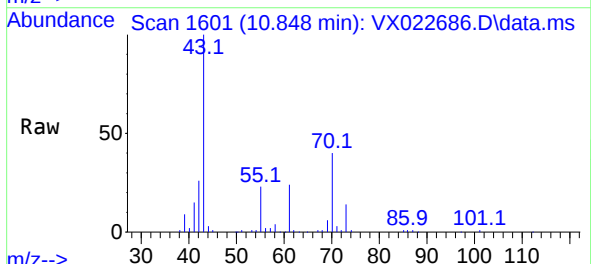
Manual Integrations
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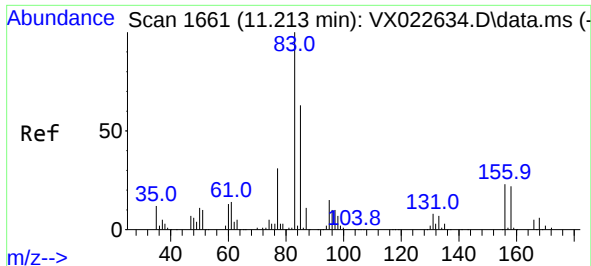
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#74
N-ethyl acetate
Concen: 18.834 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 43 Resp: 47900
Ion Ratio Lower Upper
43 100
70 40.1 39.0 58.6
55 23.6 21.5 32.3
61 23.4 22.1 33.1





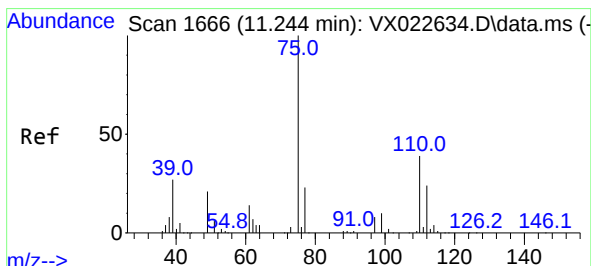
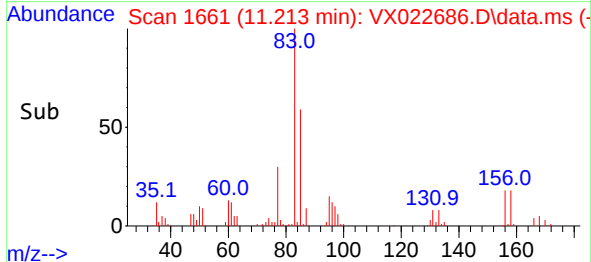
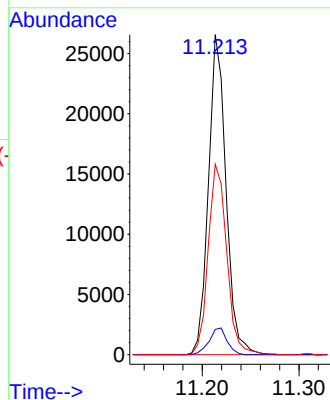
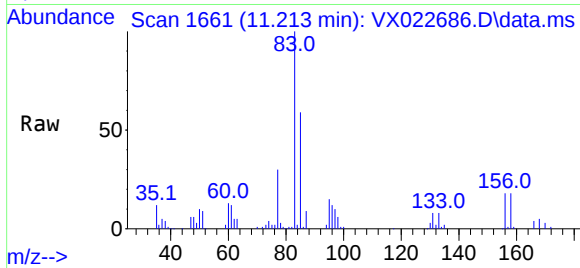
#75
1,1,2,2-Tetrachloroethane
Concen: 19.967 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 83 Resp: 33587
Ion Ratio Lower Upper
83 100
131 8.5 5.1 15.2
85 63.0 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

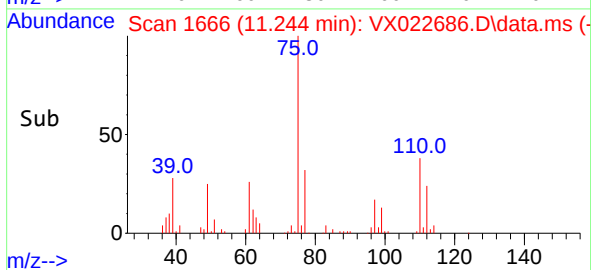
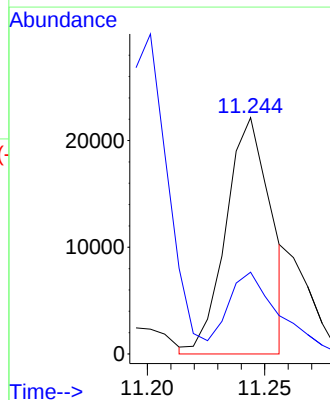
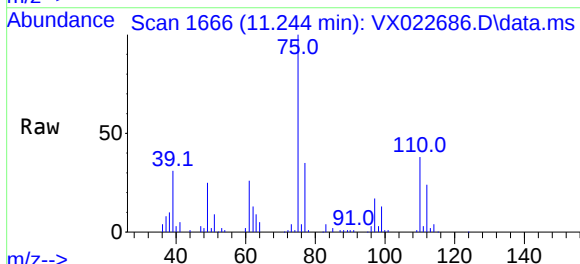
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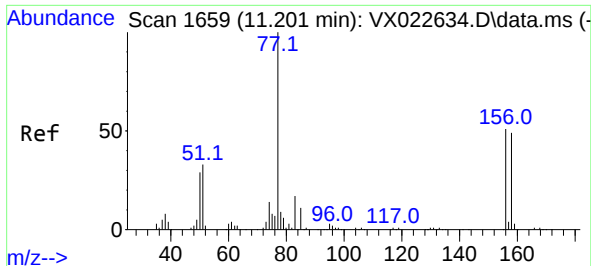
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#76
1,2,3-Trichloropropane
Concen: 19.326 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 75 Resp: 29512
Ion Ratio Lower Upper
75 100
77 39.8 19.1 57.5





#77
Bromobenzene
Concen: 19.432 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

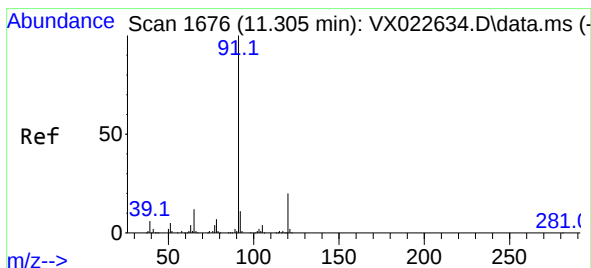
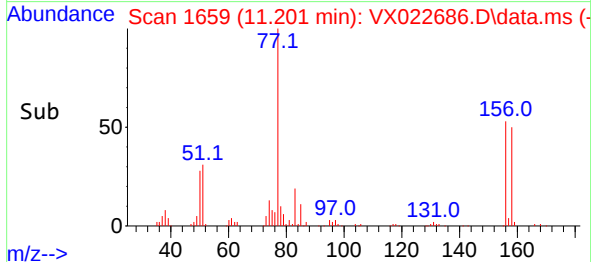
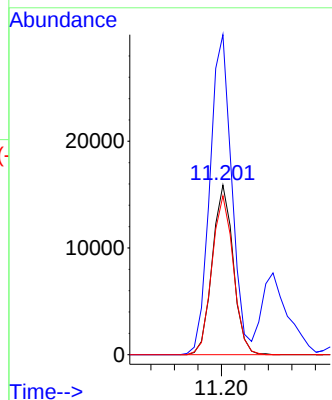
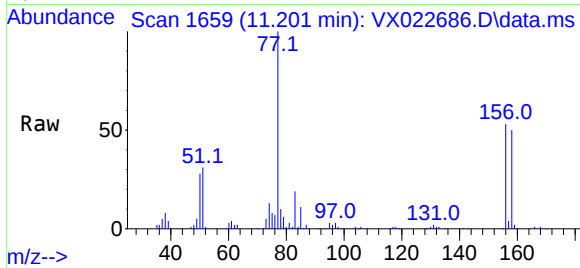
Tgt Ion: 156 Resp: 19631

Ion	Ratio	Lower	Upper
156	100		
77	197.5	82.8	248.6
158	96.1	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

Manual Integrations
APPROVED

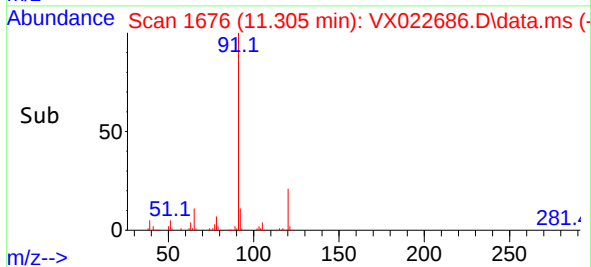
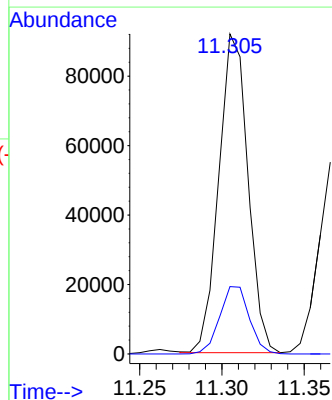
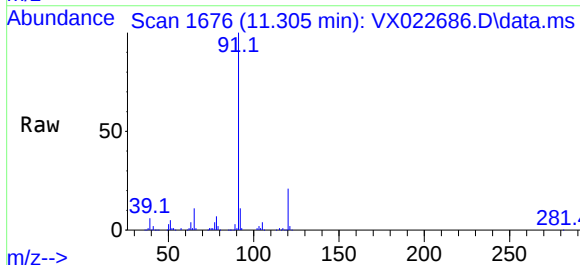
MMDadoda
6/15/2021 5:15:20 PM

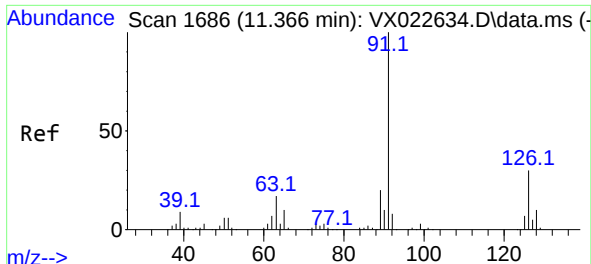


#78
n-propylbenzene
Concen: 19.789 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion: 91 Resp: 113038

Ion	Ratio	Lower	Upper
91	100		
120	21.5	11.5	34.5





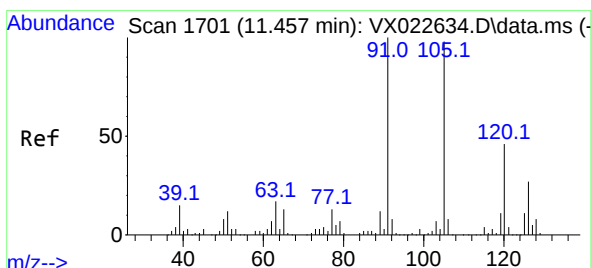
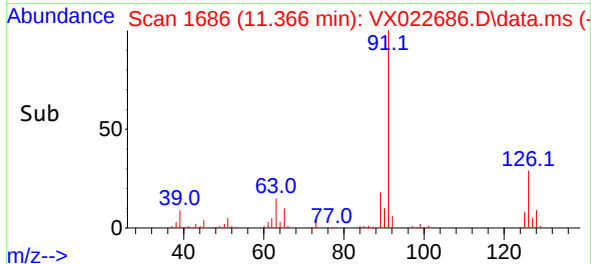
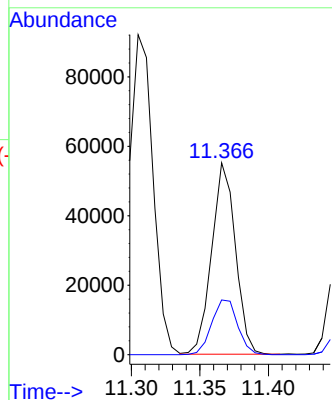
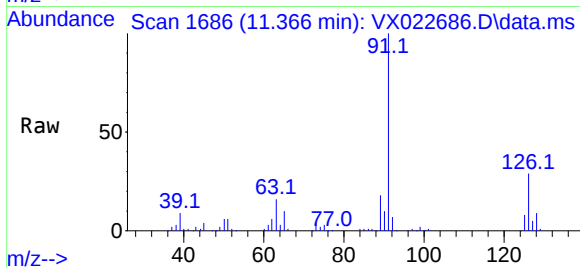
#79
2-Chlorotoluene
Concen: 19.222 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

Tgt Ion: 91 Resp: 66441
Ion Ratio Lower Upper
91 100
126 31.3 16.6 49.8

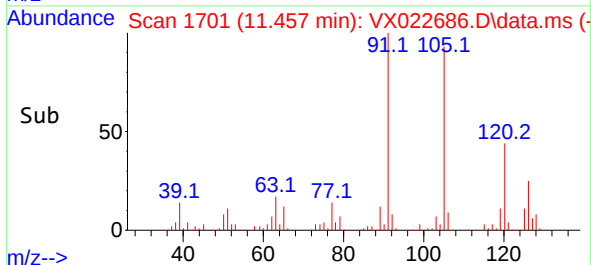
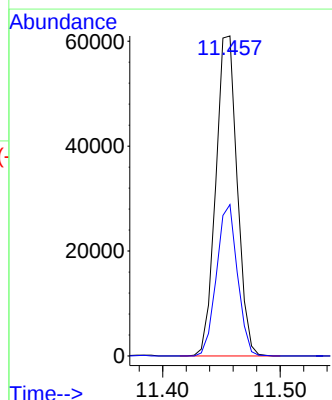
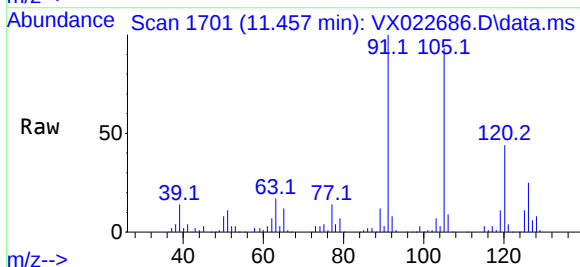
Manual Integrations
APPROVED

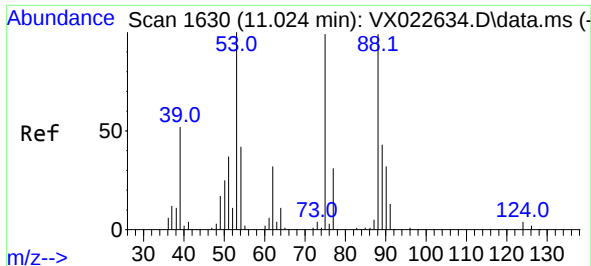
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#80
1,3,5-Trimethylbenzene
Concen: 19.641 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

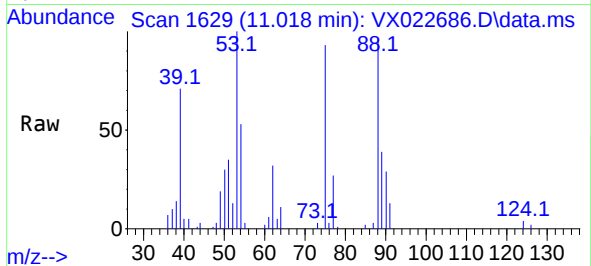
Tgt Ion: 105 Resp: 77374
Ion Ratio Lower Upper
105 100
120 46.2 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 19.530 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

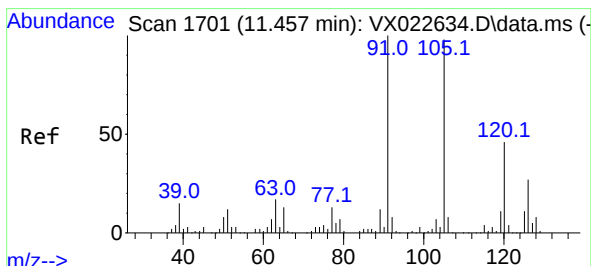
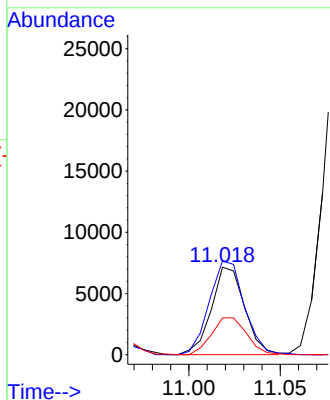
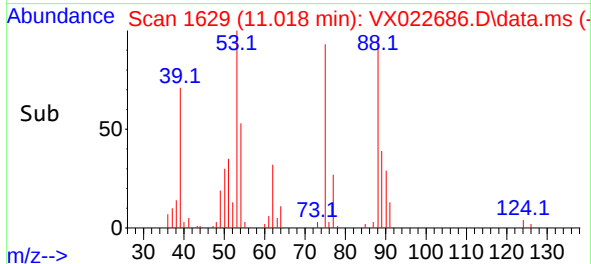
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01



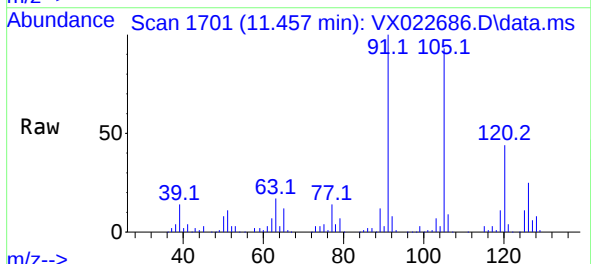
Tgt Ion: 75 Resp: 9071
Ion Ratio Lower Upper
75 100
53 112.4 74.5 111.7#
89 44.5 37.9 56.9

Manual Integrations
APPROVED

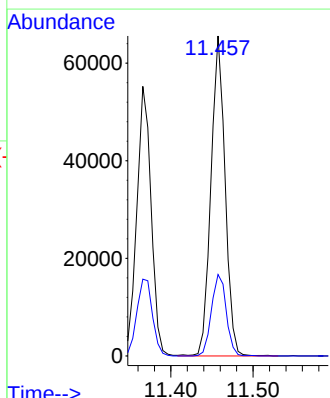
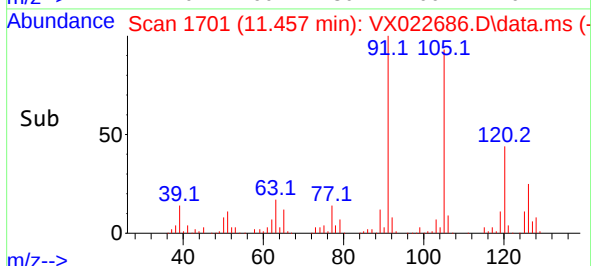
MMDadoda
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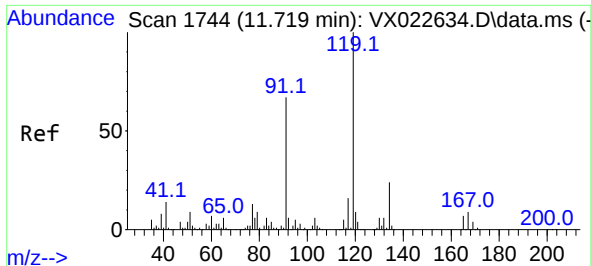


#82
4-Chlorotoluene
Concen: 19.834 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



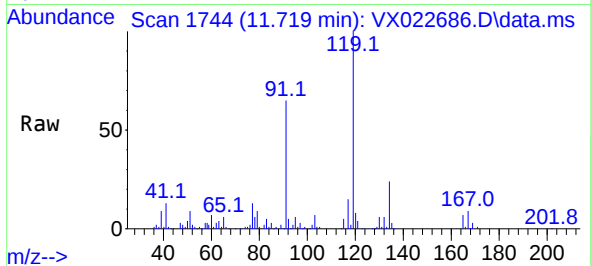
Tgt Ion: 91 Resp: 78451
Ion Ratio Lower Upper
91 100
126 26.6 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.719 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

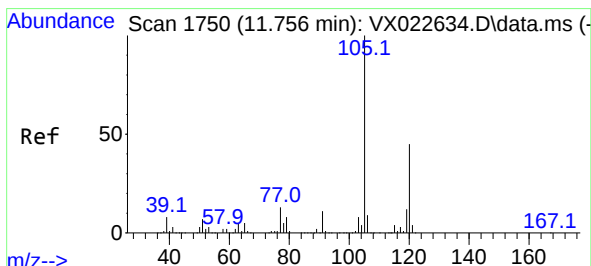
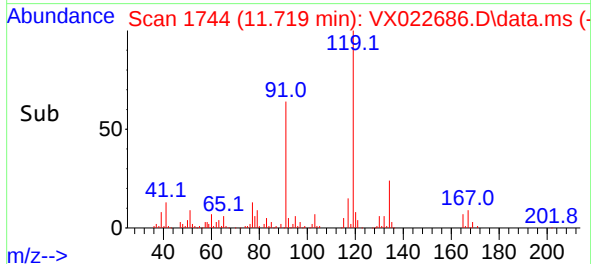
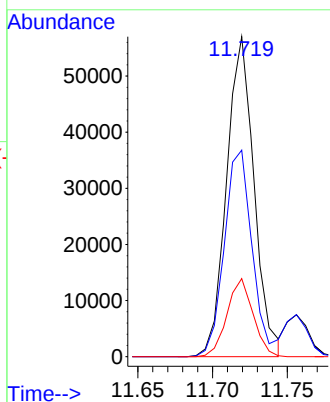
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01



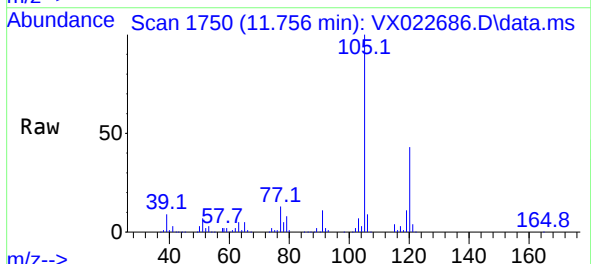
Tgt Ion:119 Resp: 72957
Ion Ratio Lower Upper
119 100
91 64.3 27.9 83.7
134 23.1 11.3 33.9

Manual Integrations
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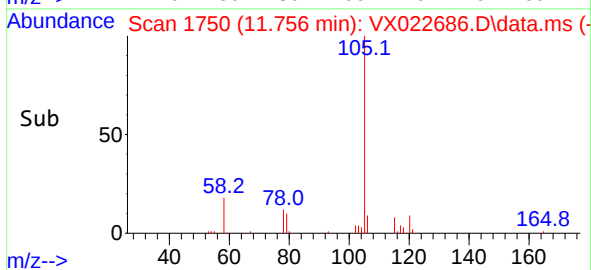
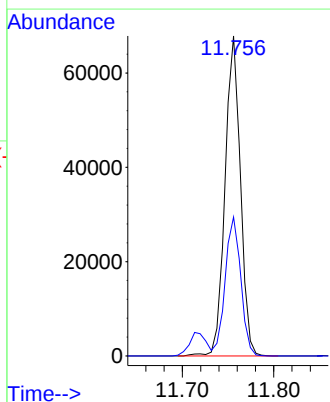
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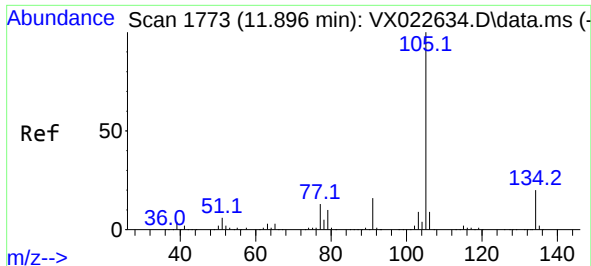


#84
1,2,4-Trimethylbenzene
Concen: 19.911 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



Tgt Ion:105 Resp: 79558
Ion Ratio Lower Upper
105 100
120 44.0 22.4 67.3





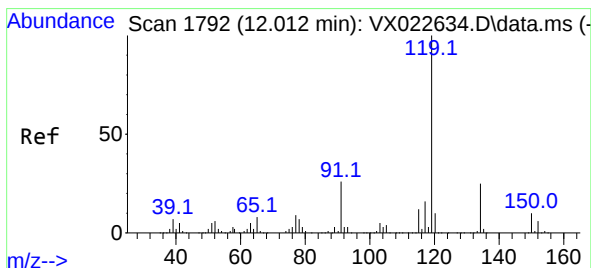
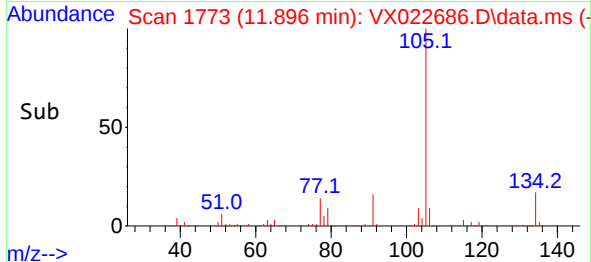
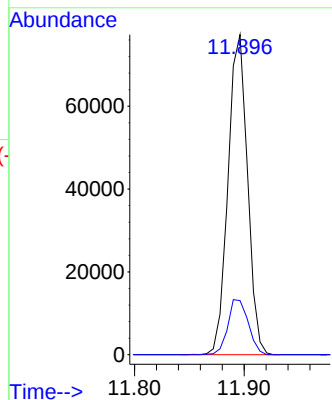
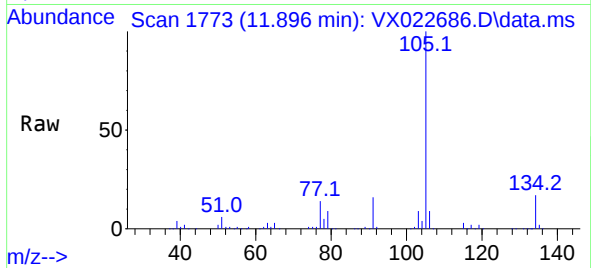
#85
sec-Butylbenzene
Concen: 19.731 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

Tgt Ion:105 Resp: 95351
Ion Ratio Lower Upper
105 100
134 18.1 10.0 29.8

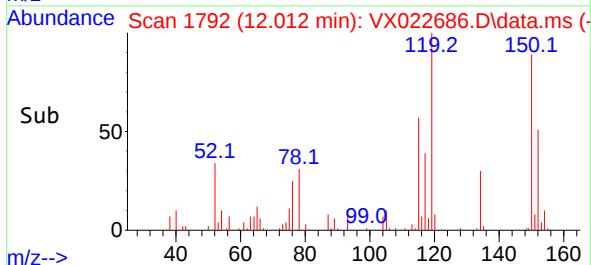
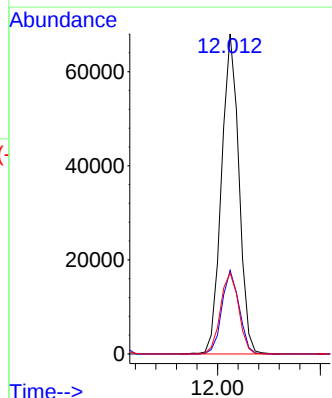
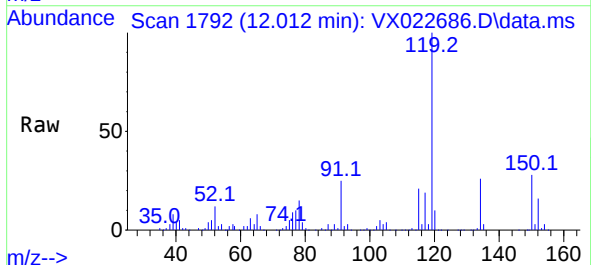
Manual Integrations
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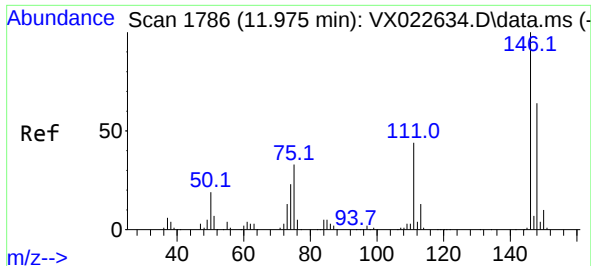
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#86
p-Isopropyltoluene
Concen: 19.975 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:119 Resp: 79690
Ion Ratio Lower Upper
119 100
134 25.9 12.9 38.7
91 26.5 11.7 35.0





#87

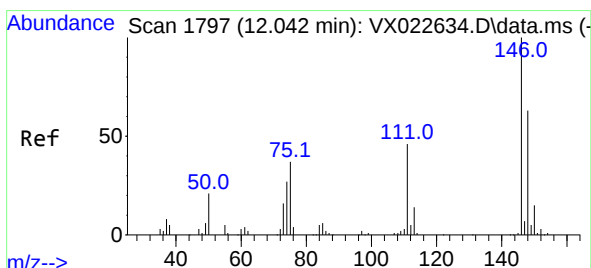
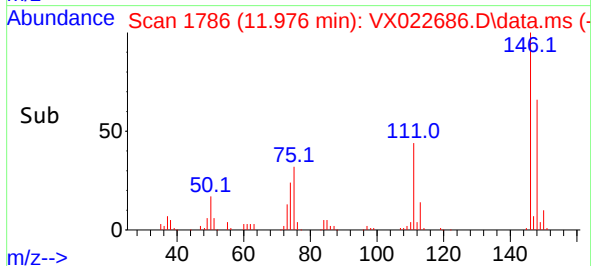
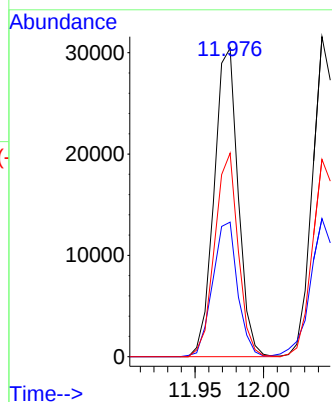
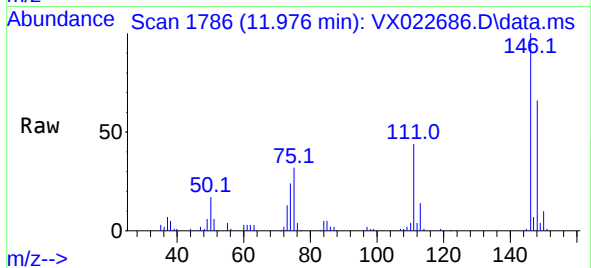
1,3-Dichlorobenzene
Concen: 19.376 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. 0.001 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:146 Resp: 37153
Ion Ratio Lower Upper
146 100
111 45.2 20.2 60.5
148 64.4 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

Manual Integrations
APPROVED

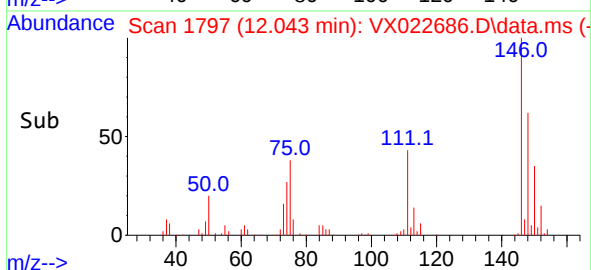
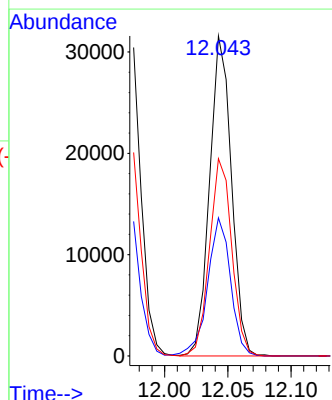
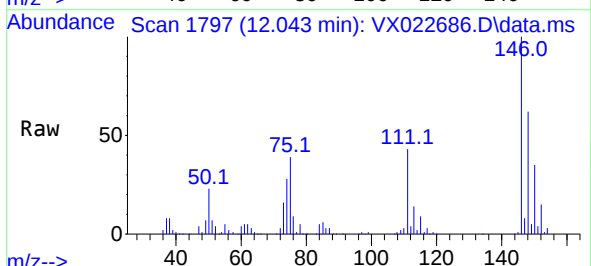
MMDadoda
6/15/2021 5:15:20 PM

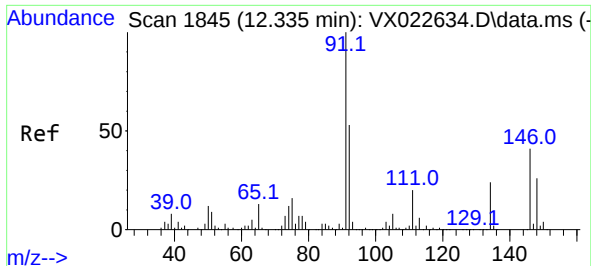


#88

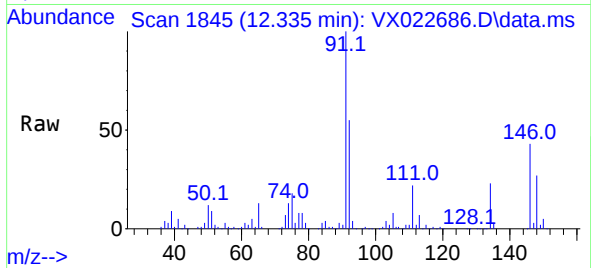
1,4-Dichlorobenzene
Concen: 19.211 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion:146 Resp: 37921
Ion Ratio Lower Upper
146 100
111 45.4 19.6 58.8
148 63.0 31.6 95.0

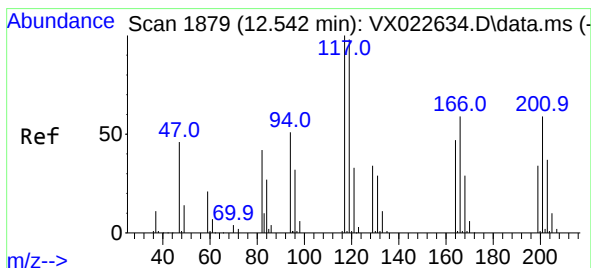
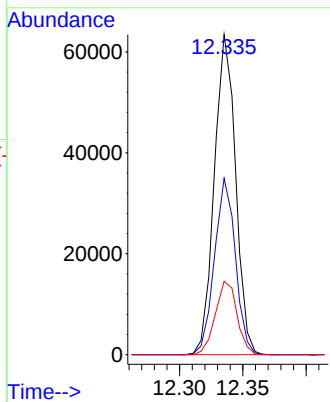
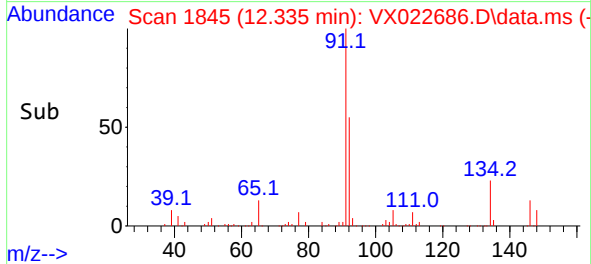




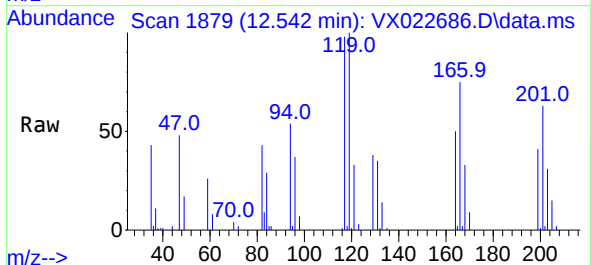
#89
n-Butylbenzene
Concen: 19.363 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



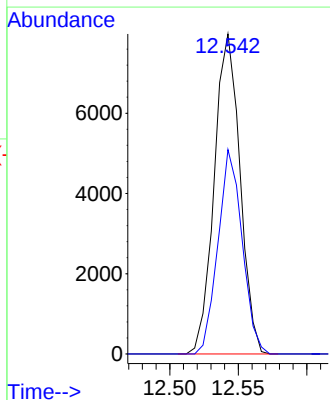
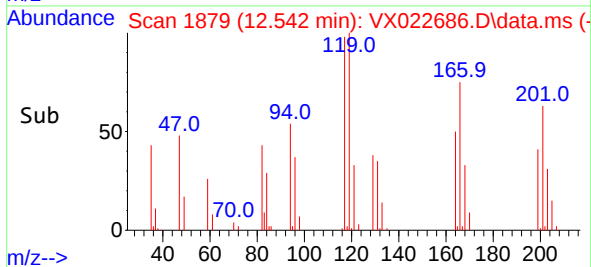
Tgt Ion: 91 Resp: 73955
Ion Ratio Lower Upper
91 100
92 54.2 27.4 82.0
134 23.4 13.2 39.5



#90
Hexachloroethane
Concen: 18.242 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



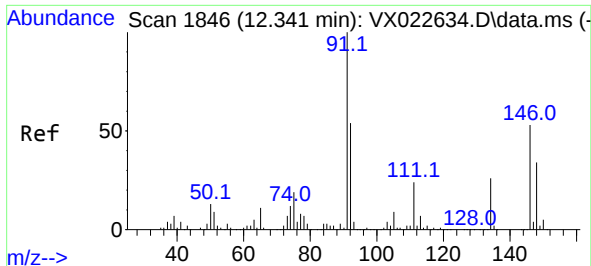
Tgt Ion: 117 Resp: 10426
Ion Ratio Lower Upper
117 100
201 59.9 40.4 121.2



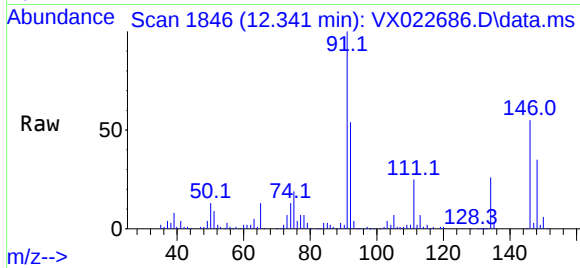
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

Manual Integrations
APPROVED

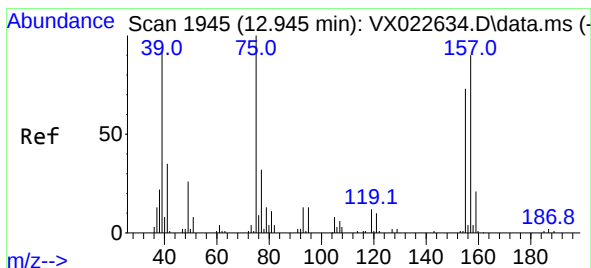
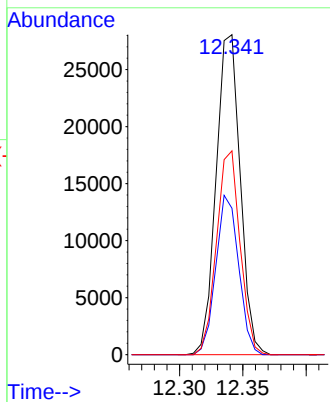
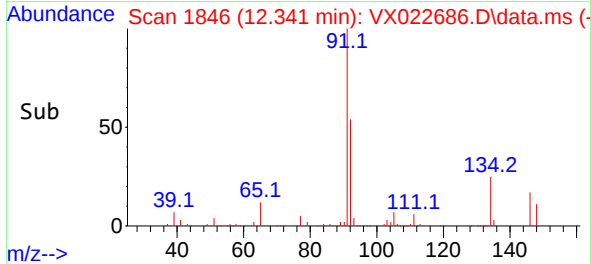
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6/15/2021 5:15:20 PM



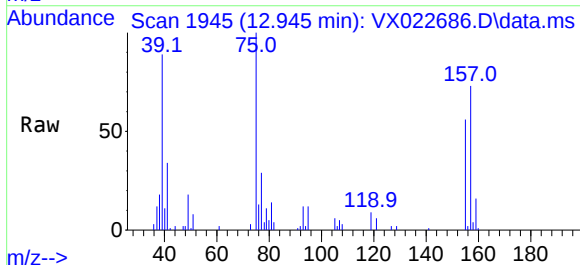
#91
1,2-Dichlorobenzene
Concen: 19.895 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



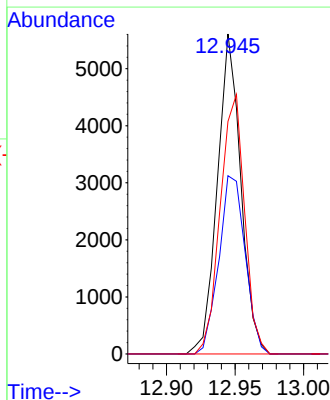
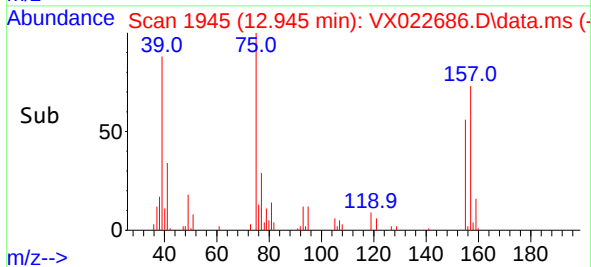
Tgt Ion:146 Resp: 37172
Ion Ratio Lower Upper
146 100
111 47.1 20.8 62.2
148 62.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.385 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



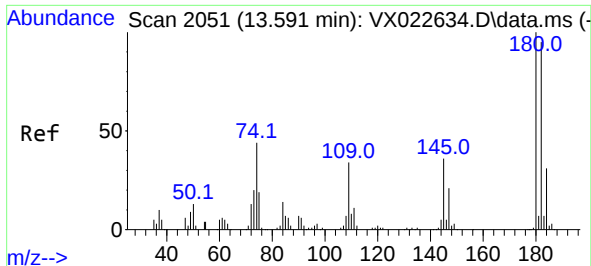
Tgt Ion: 75 Resp: 6652
Ion Ratio Lower Upper
75 100
155 62.6 45.3 135.9
157 84.4 57.7 173.1



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

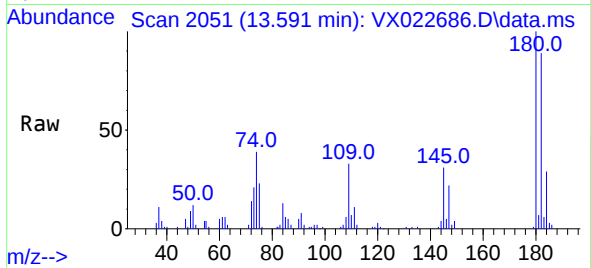
Manual Integrations
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#93
1,2,4-Trichlorobenzene
Concen: 19.315 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

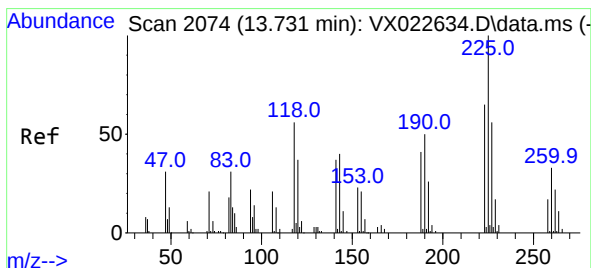
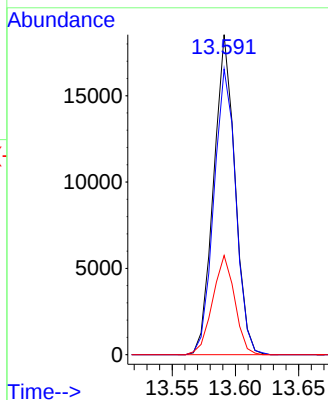
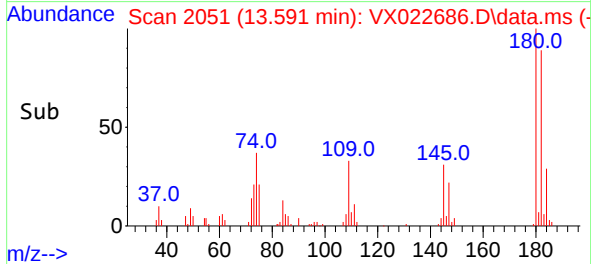
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01



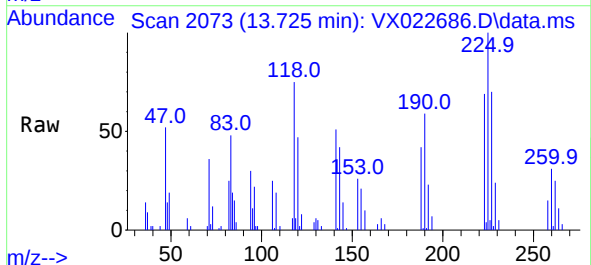
Tgt Ion:180 Resp: 21651
Ion Ratio Lower Upper
180 100
182 92.1 47.7 143.1
145 32.1 15.0 45.0

Manual Integrations
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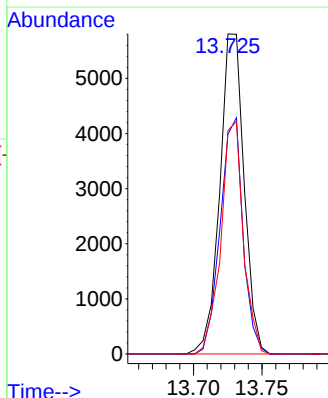
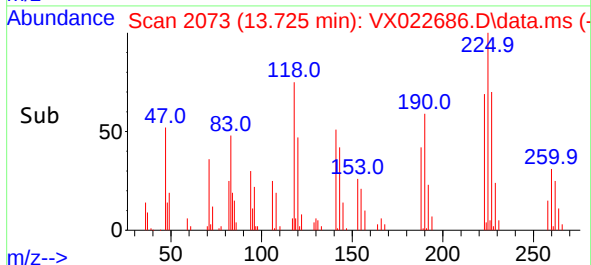
MMDadoda
6/15/2021 5:15:20 PM

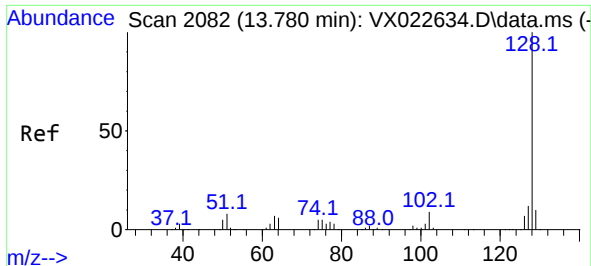


#94
Hexachlorobutadiene
Concen: 17.817 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49



Tgt Ion:225 Resp: 7162
Ion Ratio Lower Upper
225 100
223 69.1 31.1 93.2
227 66.9 31.6 95.0





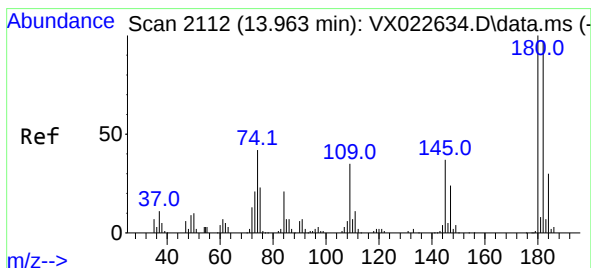
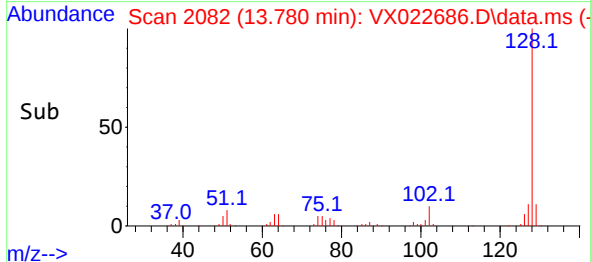
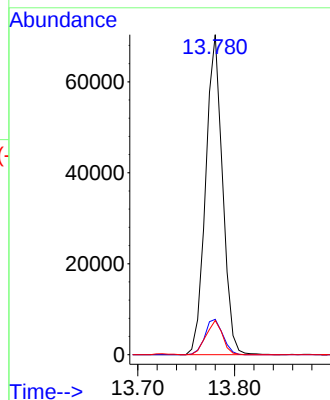
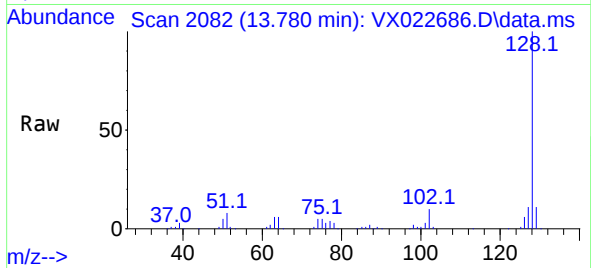
#95
Naphthalene
Concen: 18.423 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion	Ratio	Lower	Upper
128	100		
127	11.8	10.3	15.5
129	10.5	8.8	13.2

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBS01

Manual Integrations
APPROVED

MMDadoda
6/15/2021 5:15:20 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.248 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.006 min
Lab File: VX022686.D
Acq: 14 Jun 2021 11:49

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.0	47.6	142.9
145	38.5	16.1	48.3

