

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071921\
 Data File : VX023334.D
 Acq On : 19 Jul 2021 11:15
 Operator : JC/MD
 Sample : VX0719WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0719WBS01

Manual Integrations
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 7/20/2021 5:39:07 PM

Quant Time: Jul 20 05:22:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	273349	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	426884	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	384358	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	193241	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	179434	48.841	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.680%
35) Dibromofluoromethane	5.391	113	134709	48.867	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.740%
50) Toluene-d8	8.653	98	485831	47.246	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.500%
62) 4-Bromofluorobenzene	11.085	95	189407	47.712	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.420%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	42772	17.269	ug/l	100
3) Chloromethane	1.294	50	36394	14.852	ug/l	99
4) Vinyl Chloride	1.374	62	40755	15.700	ug/l	100
5) Bromomethane	1.599	94	22954	13.457	ug/l	99
6) Chloroethane	1.685	64	22490	13.249	ug/l	97
7) Trichlorofluoromethane	1.886	101	62406	13.833	ug/l	98
8) Diethyl Ether	2.136	74	22443	13.479	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	47432	17.966	ug/l	95
10) Methyl Iodide	2.453	142	48975	15.107	ug/l	91
11) Tert butyl alcohol	2.977	59	70176	90.799	ug/l	98
12) 1,1-Dichloroethene	2.319	96	41796	17.153	ug/l	93
13) Acrolein	2.239	56	22180	43.097	ug/l	100
14) Allyl chloride	2.666	41	75504	17.832	ug/l	91
15) Acrylonitrile	3.069	53	139083	92.548	ug/l	98
16) Acetone	2.386	43	131517	90.485	ug/l #	87
17) Carbon Disulfide	2.514	76	78970	15.367	ug/l	97
18) Methyl Acetate	2.715	43	67458	19.120	ug/l	94
19) Methyl tert-butyl Ether	3.123	73	172480	18.927	ug/l	97
20) Methylene Chloride	2.794	84	50658	16.188	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	45046	17.117	ug/l	95
22) Diisopropyl ether	3.770	45	157925	17.691	ug/l	96
23) Vinyl Acetate	3.733	43	678925	89.863	ug/l	95
24) 1,1-Dichloroethane	3.617	63	89766	17.798	ug/l	98
25) 2-Butanone	4.568	43	203137	92.683	ug/l	96
26) 2,2-Dichloropropane	4.483	77	84815	20.035	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	55695	17.473	ug/l	96
28) Bromochloromethane	4.904	49	44822	18.731	ug/l	98
29) Tetrahydrofuran	5.013	42	127260	90.326	ug/l	93
30) Chloroform	5.099	83	99482	18.259	ug/l	96
31) Cyclohexane	5.477	56	68487	15.570	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	90106	18.989	ug/l	100
36) 1,1-Dichloropropene	5.696	75	65112	17.109	ug/l	99
37) Ethyl Acetate	4.727	43	75776	18.253	ug/l	97
38) Carbon Tetrachloride	5.684	117	77582	19.531	ug/l	99
39) Methylcyclohexane	7.385	83	75379	16.936	ug/l	96
40) Benzene	6.044	78	191433	17.326	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	42634	18.370	ug/l	92
42) 1,2-Dichloroethane	6.092	62	82362	18.551	ug/l	94
43) Isopropyl Acetate	6.348	43	127281	18.433	ug/l	95
44) Trichloroethene	7.129	130	55094	17.578	ug/l	100
45) 1,2-Dichloropropane	7.434	63	51026	17.691	ug/l	99
46) Dibromomethane	7.586	93	37154	18.037	ug/l	98
47) Bromodichloromethane	7.830	83	72164	19.188	ug/l	100
48) Methyl methacrylate	7.696	41	61103	18.033	ug/l	88
49) 1,4-Dioxane	7.665	88	27568	361.512	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	404128	94.446	ug/l	91
52) Toluene	8.720	92	125240	17.515	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	77169	18.079	ug/l	97
54) cis-1,3-Dichloropropene	8.372	75	81948	18.008	ug/l	93
55) 1,1,2-Trichloroethane	9.159	97	54461	18.137	ug/l	96
56) Ethyl methacrylate	9.122	69	82567	17.795	ug/l #	86
57) 1,3-Dichloropropane	9.311	76	88325	17.796	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	225608	92.354	ug/l	99
59) 2-Hexanone	9.433	43	310426	94.553	ug/l	89
60) Dibromochloromethane	9.525	129	56005	18.776	ug/l	99
61) 1,2-Dibromoethane	9.616	107	57771	18.746	ug/l	99
64) Tetrachloroethene	9.275	164	58271	19.008	ug/l	94
65) Chlorobenzene	10.079	112	141550	18.630	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	54802	19.949	ug/l	100
67) Ethyl Benzene	10.195	91	249717	18.592	ug/l	100
68) m/p-Xylenes	10.305	106	190407	37.131	ug/l	98
69) o-Xylene	10.646	106	95858	18.548	ug/l	100
70) Styrene	10.659	104	156332	18.519	ug/l	96
71) Bromoform	10.805	173	39540	19.615	ug/l #	99
73) Isopropylbenzene	10.963	105	254393	18.687	ug/l	100
74) N-amyl acetate	10.848	43	104123	18.025	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	80788	18.679	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	78742m	20.249	ug/l	
77) Bromobenzene	11.201	156	62415	18.363	ug/l	97
78) n-propylbenzene	11.305	91	288552	18.331	ug/l	98
79) 2-Chlorotoluene	11.366	91	179969	18.498	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	218639	18.653	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	25013	21.018	ug/l	91
82) 4-Chlorotoluene	11.457	91	206363	18.783	ug/l	98
83) tert-Butylbenzene	11.719	119	212934	19.139	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	216610	18.700	ug/l	99
85) sec-Butylbenzene	11.896	105	272312	19.022	ug/l	100
86) p-Isopropyltoluene	12.012	119	225148	18.749	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	117114	18.349	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	118840	18.492	ug/l	97
89) n-Butylbenzene	12.335	91	193331	18.379	ug/l	97
90) Hexachloroethane	12.542	117	35935	19.441	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	118641	18.686	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19688	20.172	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	73254	18.730	ug/l	98
94) Hexachlorobutadiene	13.725	225	34484	20.824	ug/l	98
95) Naphthalene	13.780	128	252921	18.360	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	76475	19.442	ug/l	98

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ClientSampleId :
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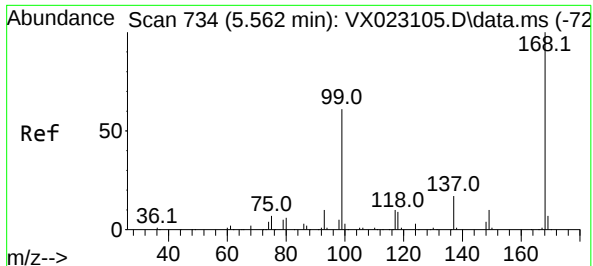
Manual Integrations
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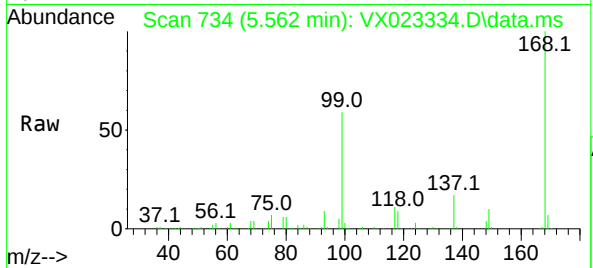
Quant Time: Jul 20 05:22:43 2021
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Quant Title : SW846 8260
QLast Update : Fri Jul 02 14:29:42 2021
Response via : Initial Calibration

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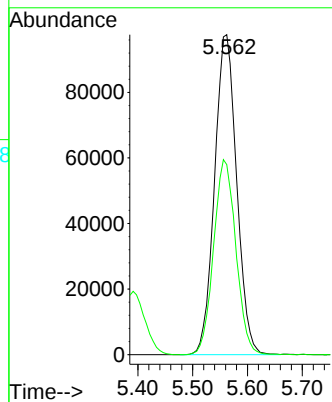
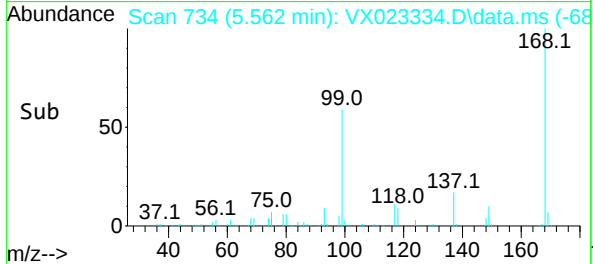
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



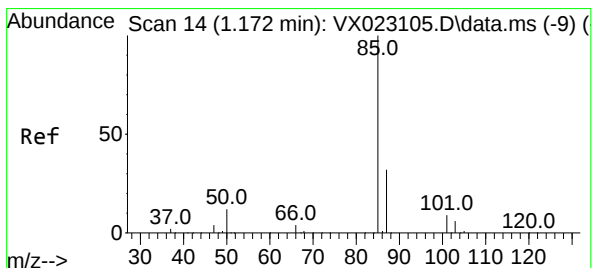
Tgt Ion: 168 Resp: 273349
Ion Ratio Lower Upper
168 100
99 59.4 45.8 68.6



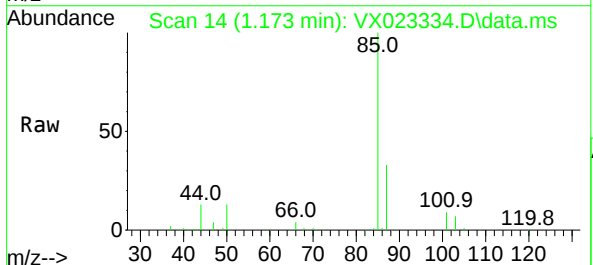
Instrument :
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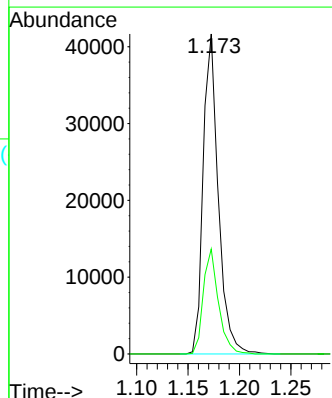
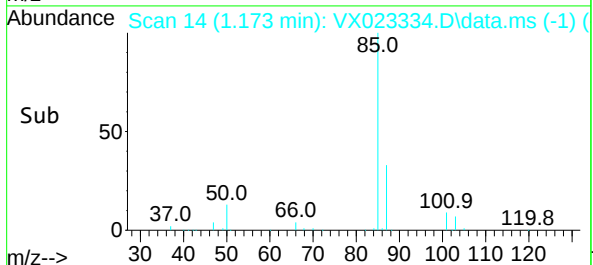
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#2
Dichlorodifluoromethane
Concen: 17.269 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.001 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



Tgt Ion: 85 Resp: 42772
Ion Ratio Lower Upper
85 100
87 32.8 16.4 49.2





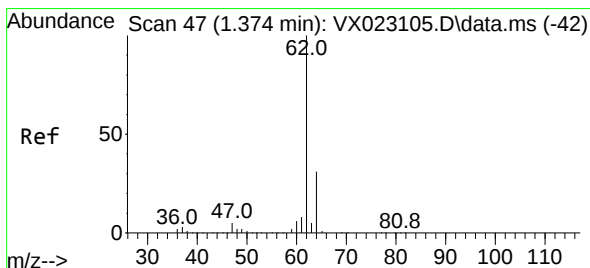
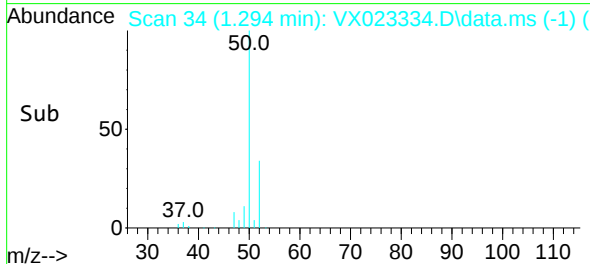
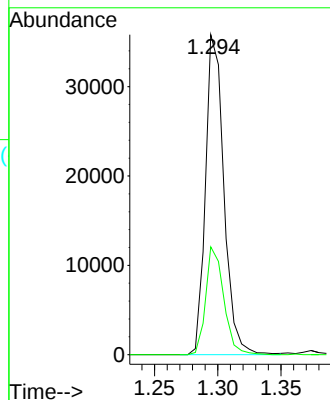
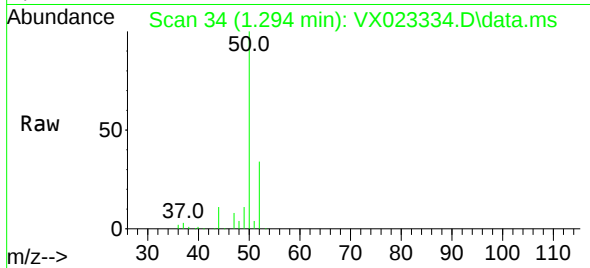
#3
Chloromethane
Concen: 14.852 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 50 Resp: 36394
Ion Ratio Lower Upper
50 100
52 33.7 26.4 39.6

Instrument :
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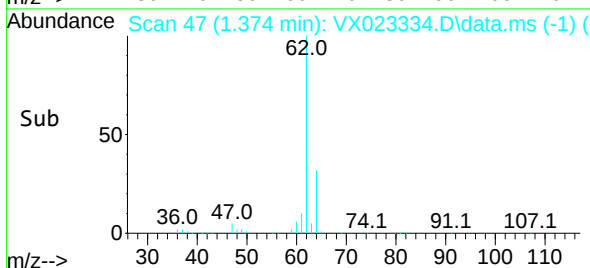
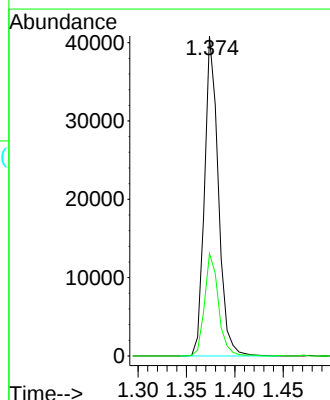
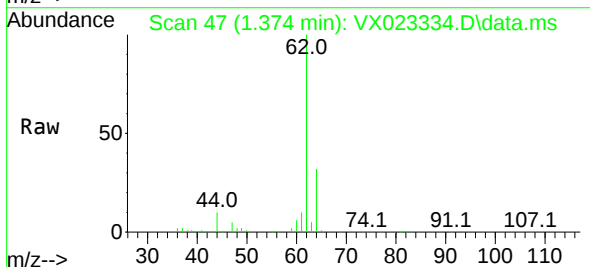
Manual Integrations
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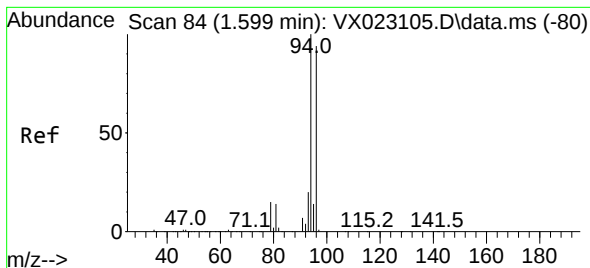
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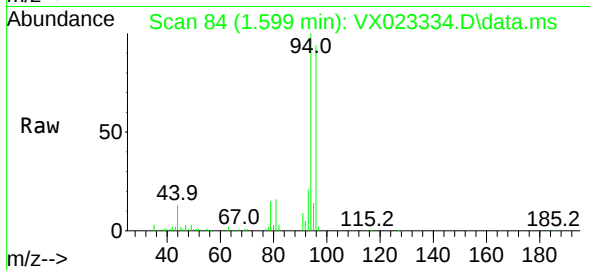
#4
Vinyl Chloride
Concen: 15.700 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 62 Resp: 40755
Ion Ratio Lower Upper
62 100
64 32.1 25.7 38.5

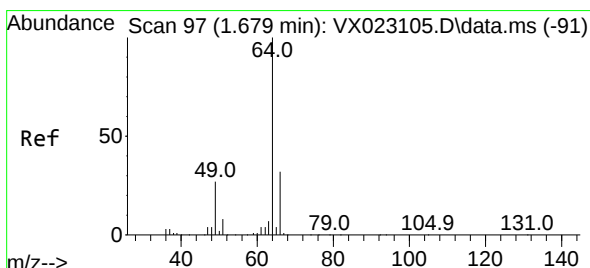
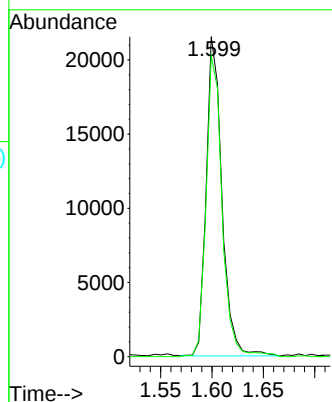
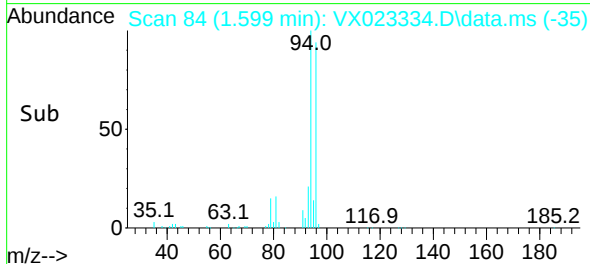




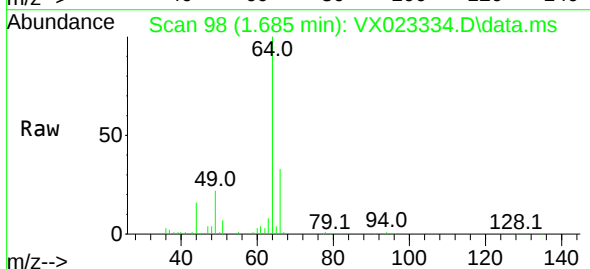
#5
Bromomethane
Concen: 13.457 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



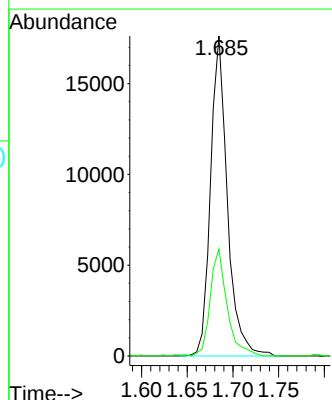
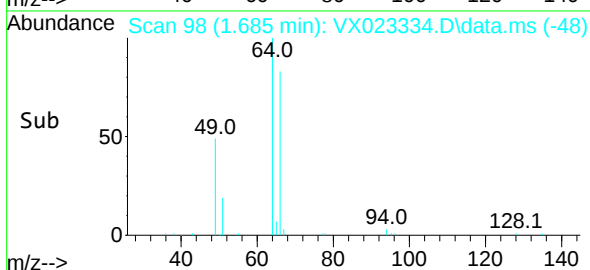
Tgt Ion: 94 Resp: 22954
Ion Ratio Lower Upper
94 100
96 94.2 76.4 114.6



#6
Chloroethane
Concen: 13.249 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



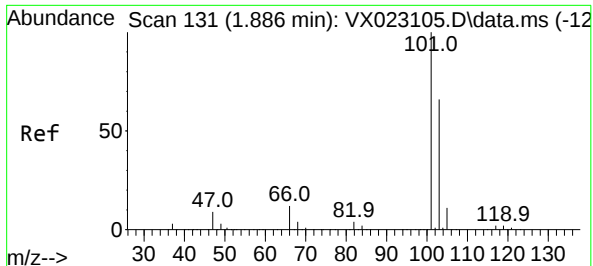
Tgt Ion: 64 Resp: 22490
Ion Ratio Lower Upper
64 100
66 33.4 25.4 38.0



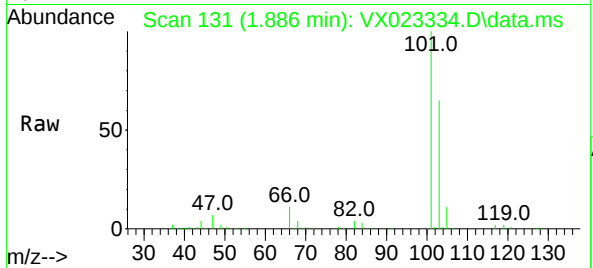
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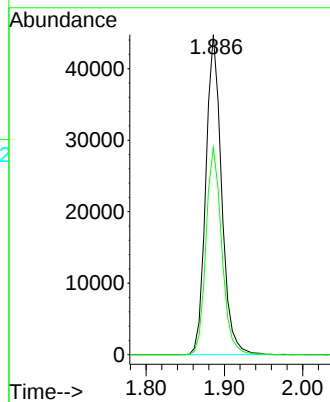
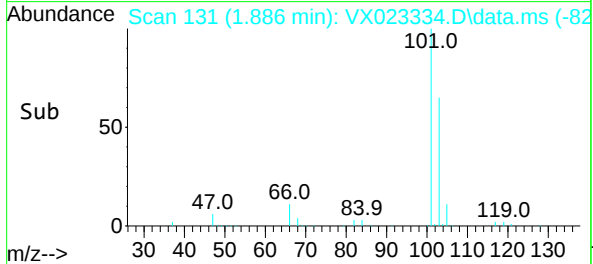
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#7
Trichlorofluoromethane
Concen: 13.833 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



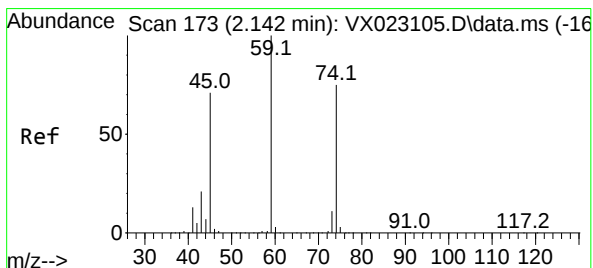
Tgt Ion:101 Resp: 62406
Ion Ratio Lower Upper
101 100
103 64.7 53.2 79.8



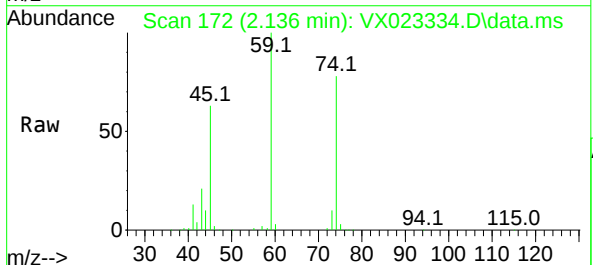
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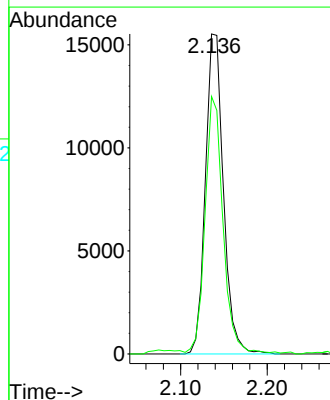
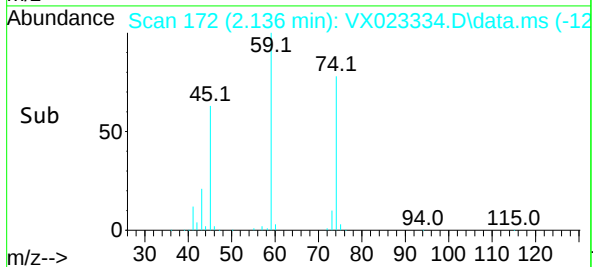
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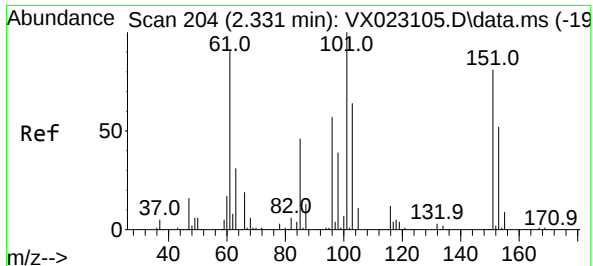


#8
Diethyl Ether
Concen: 13.479 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX023334.D
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Tgt Ion: 74 Resp: 22443
Ion Ratio Lower Upper
74 100
45 80.8 44.5 133.5





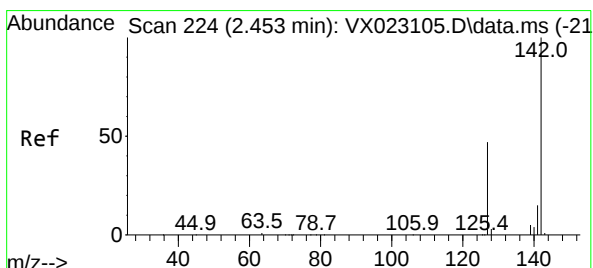
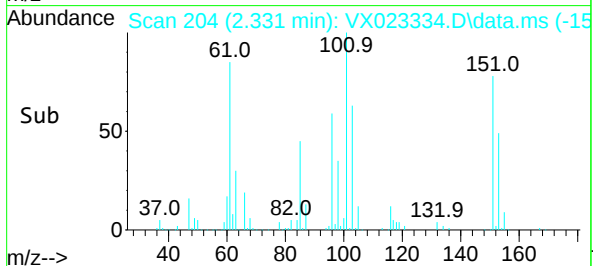
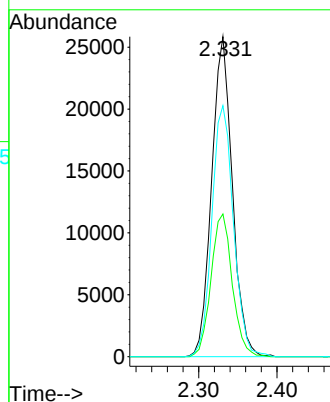
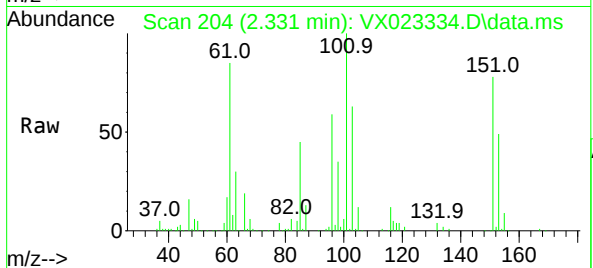
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.966 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023334.D
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Tgt Ion	Ratio	Lower	Upper
101	100		
85	45.8	34.9	52.3
151	81.9	61.4	92.2

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ClientSampleId :
VX0719WBS01

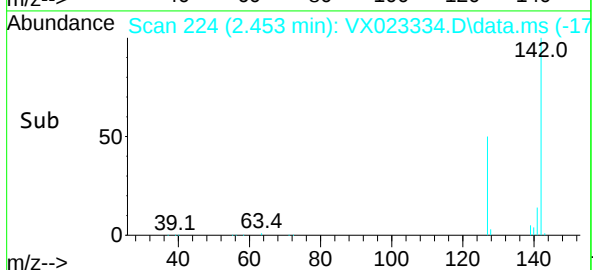
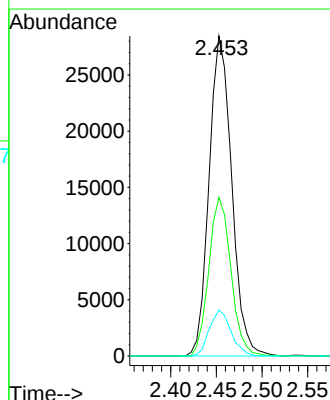
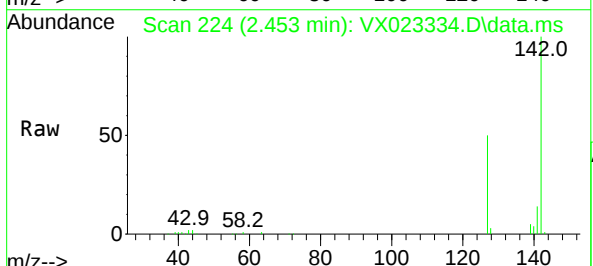
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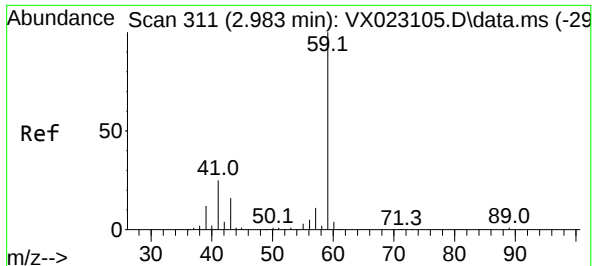
MMDadoda
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#10
Methyl Iodide
Concen: 15.107 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion	Ratio	Lower	Upper
142	100		
127	48.5	33.3	49.9
141	13.7	11.4	17.0





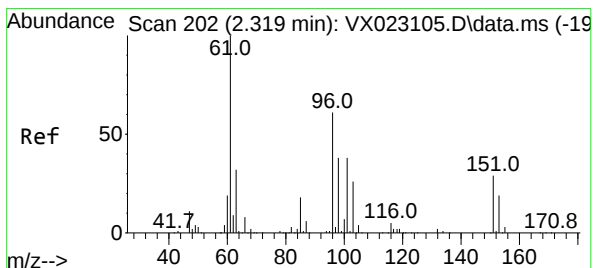
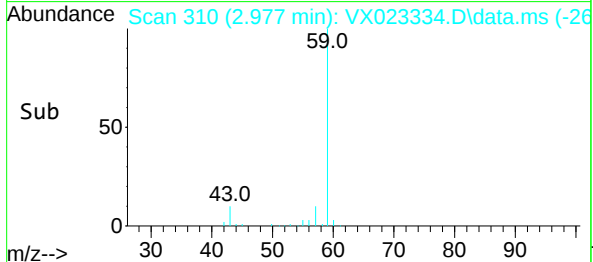
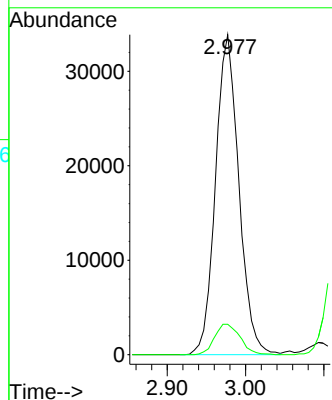
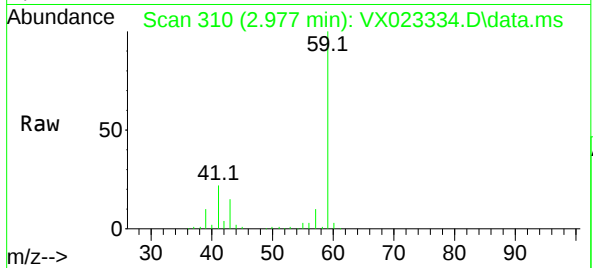
#11
Tert butyl alcohol
Concen: 90.799 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 59 Resp: 70176
Ion Ratio Lower Upper
59 100
57 10.4 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

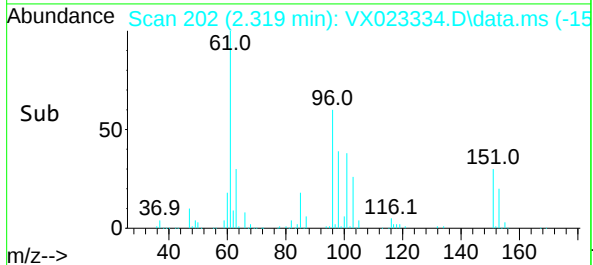
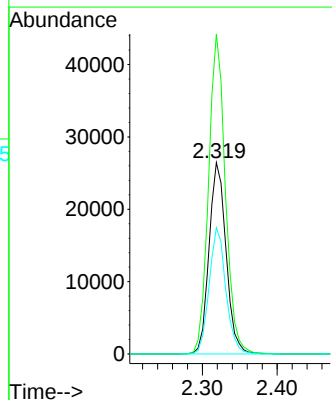
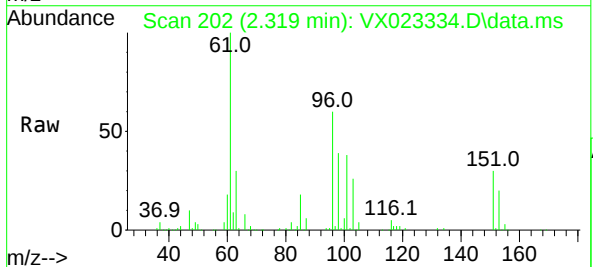
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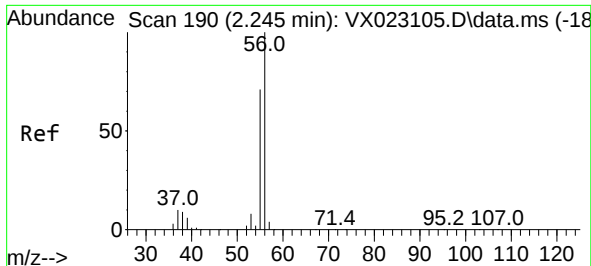
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#12
1,1-Dichloroethene
Concen: 17.153 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 96 Resp: 41796
Ion Ratio Lower Upper
96 100
61 167.2 124.6 187.0
98 66.0 50.6 76.0





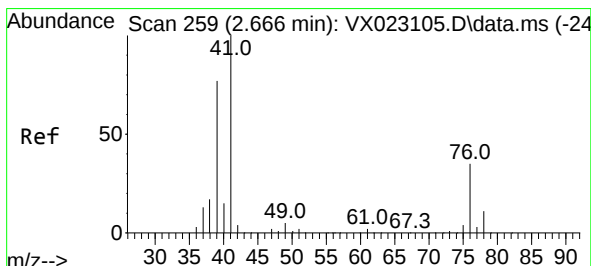
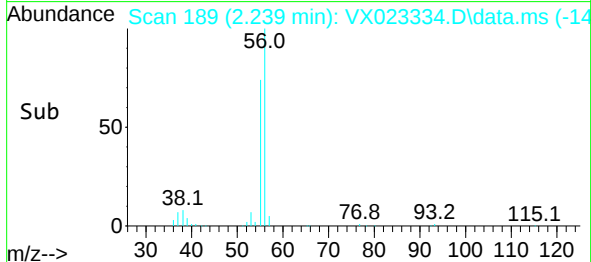
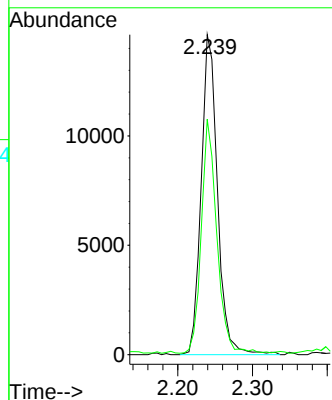
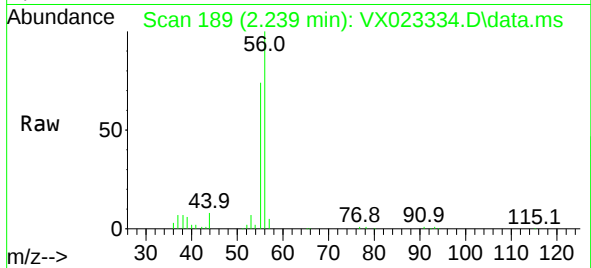
#13
Acrolein
Concen: 43.097 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 56 Resp: 22180
Ion Ratio Lower Upper
56 100
55 70.2 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

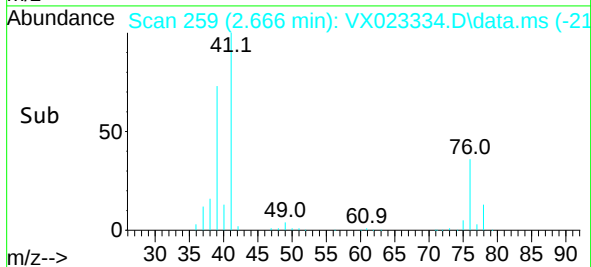
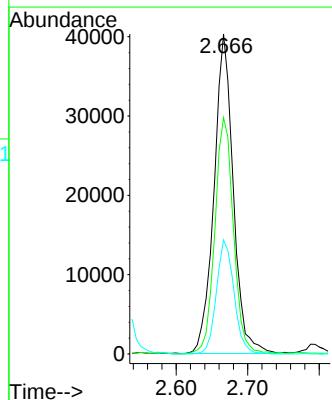
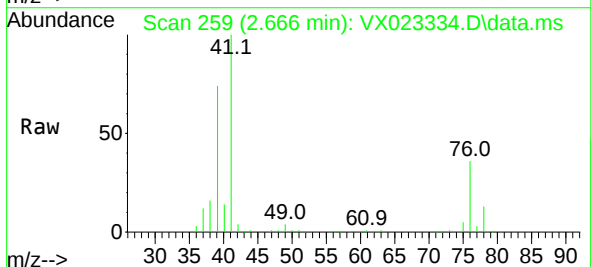
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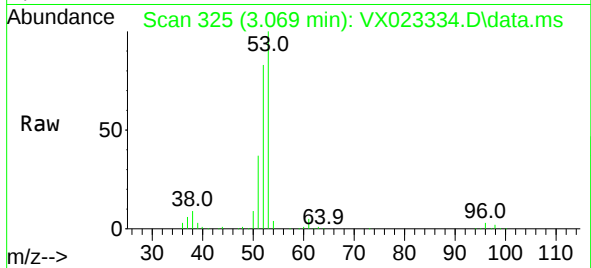
#14
Allyl chloride
Concen: 17.832 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 41 Resp: 75504
Ion Ratio Lower Upper
41 100
39 71.5 51.6 77.4
76 32.6 30.5 45.7

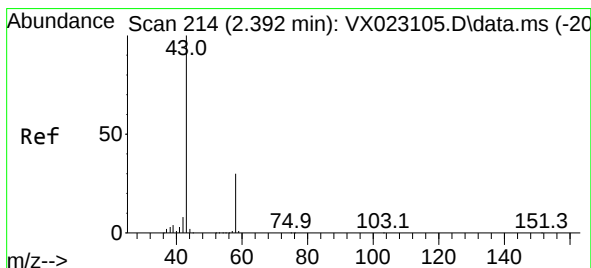
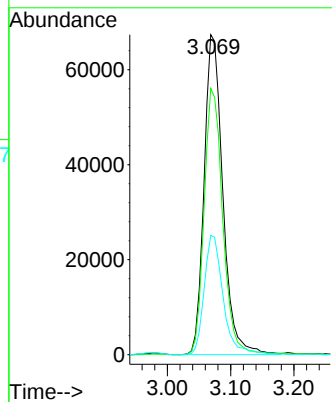
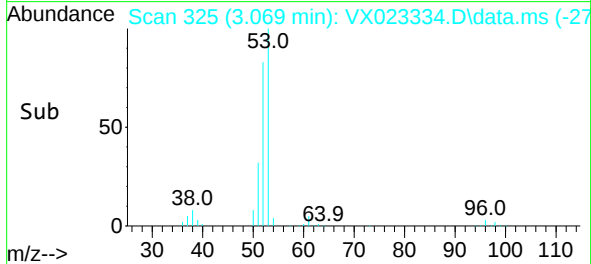




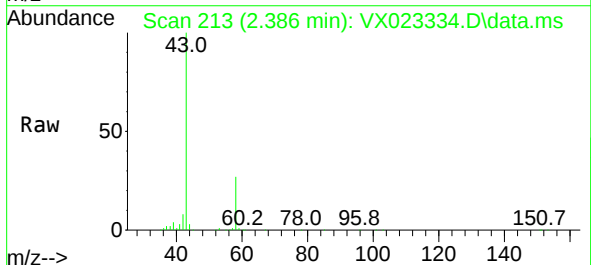
#15
Acrylonitrile
Concen: 92.548 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



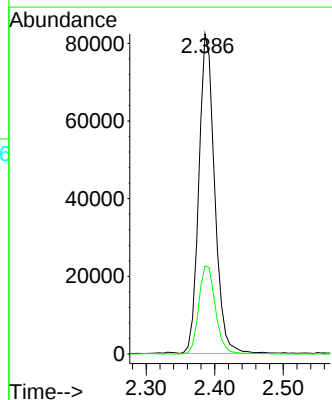
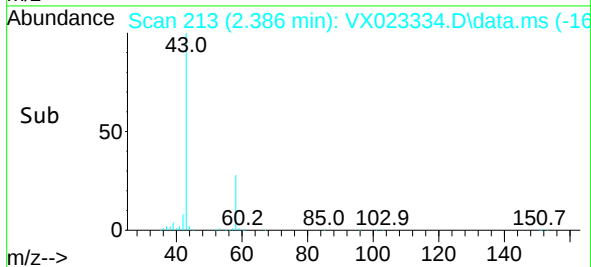
Tgt Ion: 53 Resp: 139083
Ion Ratio Lower Upper
53 100
52 82.7 65.3 97.9
51 37.8 28.2 42.2



#16
Acetone
Concen: 90.485 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



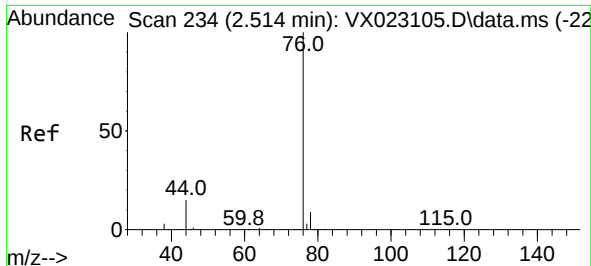
Tgt Ion: 43 Resp: 131517
Ion Ratio Lower Upper
43 100
58 27.5 27.8 41.8#



Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

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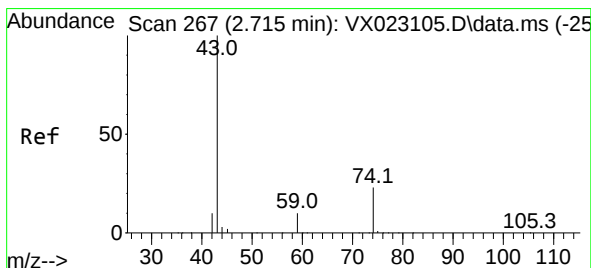
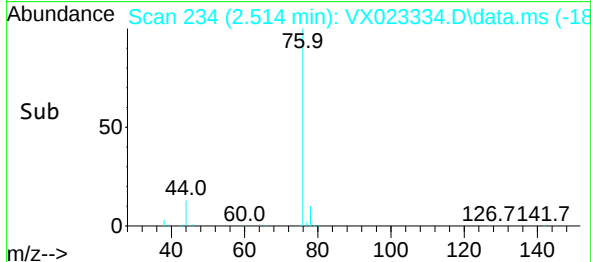
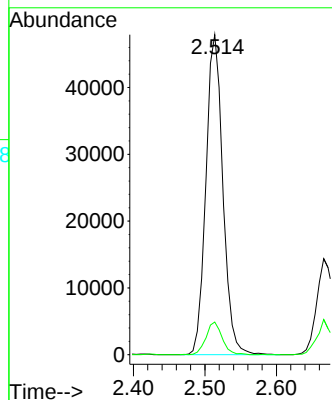
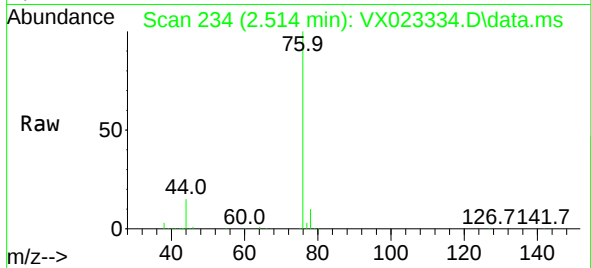
#17
Carbon Disulfide
Concen: 15.367 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 76 Resp: 78970
Ion Ratio Lower Upper
76 100
78 10.2 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

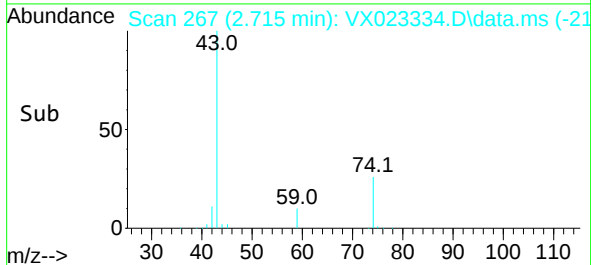
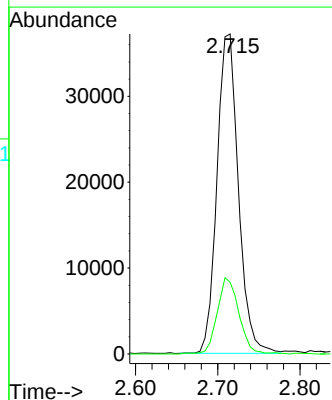
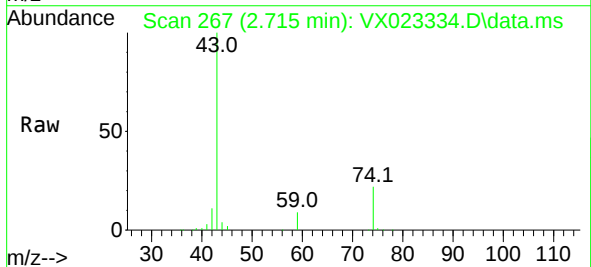
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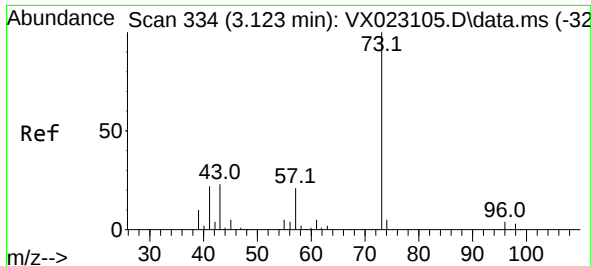
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#18
Methyl Acetate
Concen: 19.120 ug/l
RT: 2.715 min Scan# 267
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 43 Resp: 67458
Ion Ratio Lower Upper
43 100
74 24.2 21.9 32.9





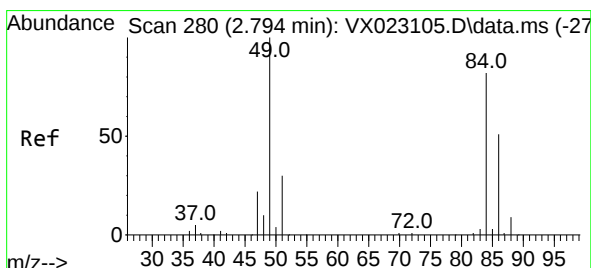
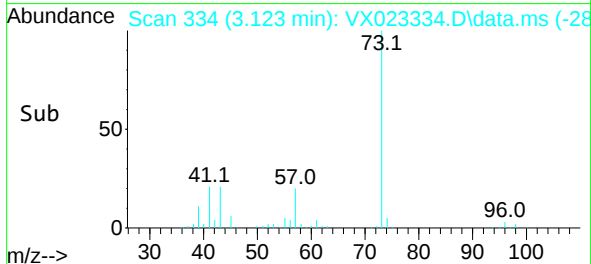
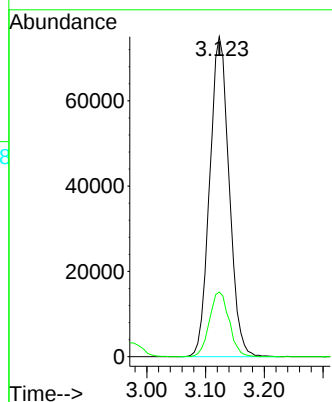
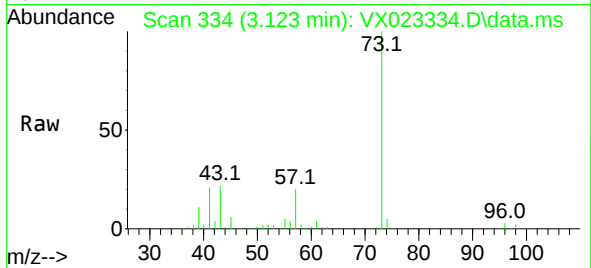
#19
Methyl tert-butyl Ether
Concen: 18.927 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 73 Resp: 172480
Ion Ratio Lower Upper
73 100
57 20.2 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

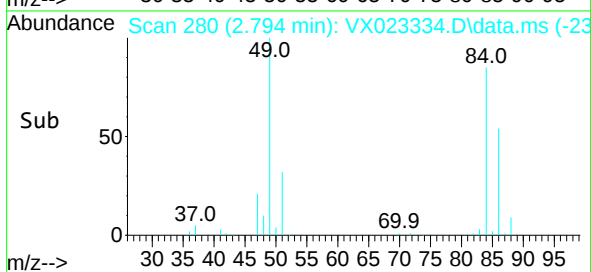
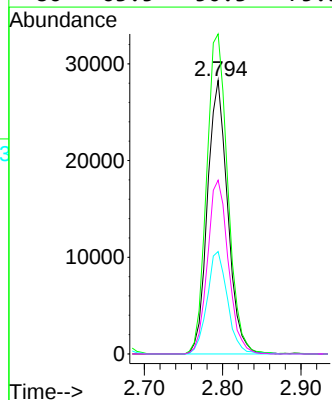
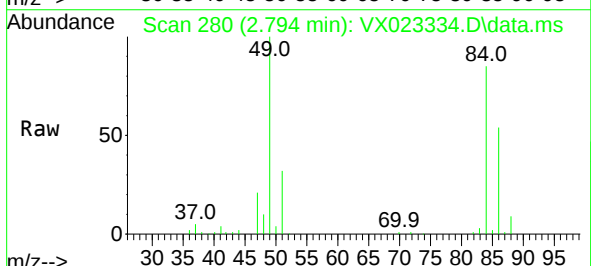
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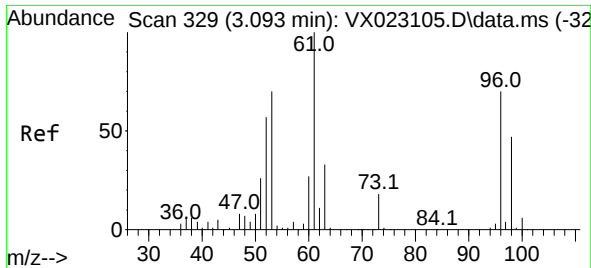
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#20
Methylene Chloride
Concen: 16.188 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 84 Resp: 50658
Ion Ratio Lower Upper
84 100
49 117.0 88.6 132.8
51 37.4 27.0 40.6
86 63.5 50.3 75.5





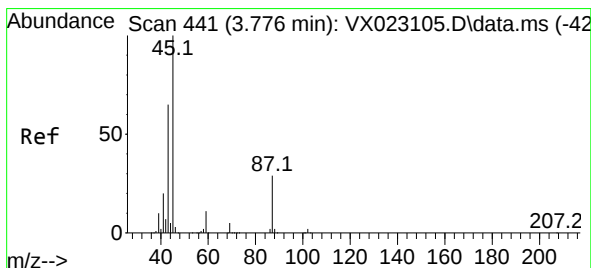
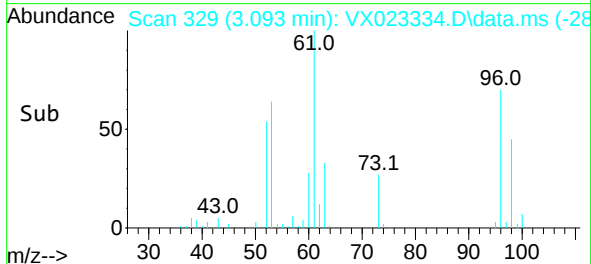
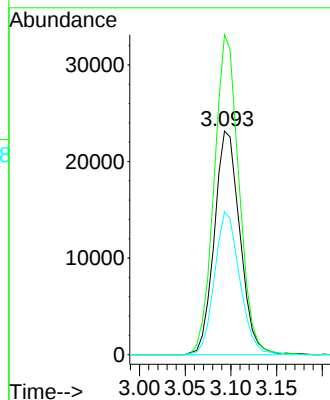
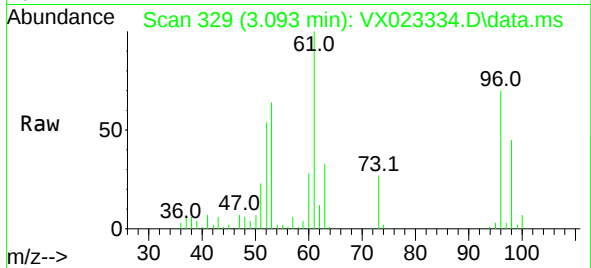
#21
trans-1,2-Dichloroethene
Concen: 17.117 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 96 Resp: 45046
Ion Ratio Lower Upper
96 100
61 143.0 107.7 161.5
98 63.9 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

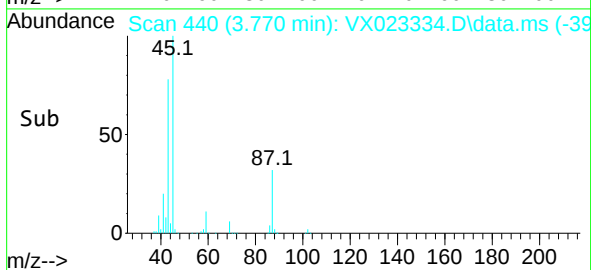
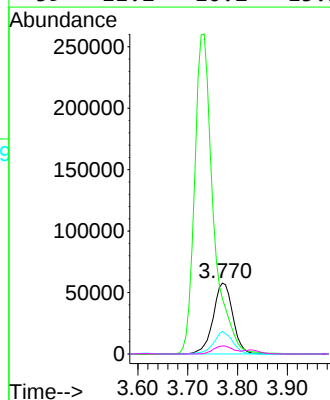
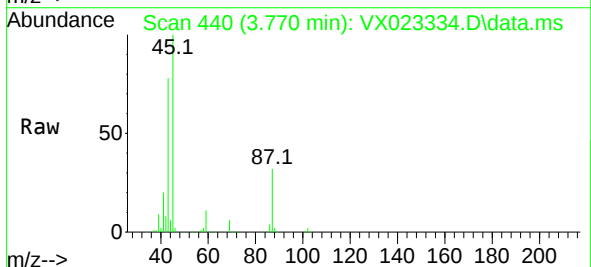
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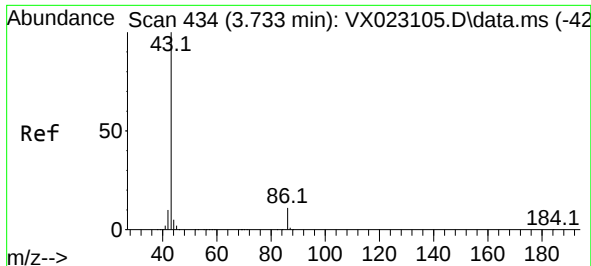
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#22
Diisopropyl ether
Concen: 17.691 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

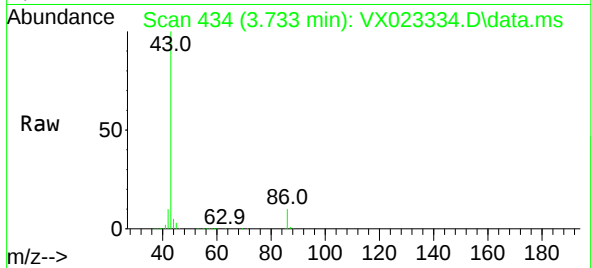
Tgt Ion: 45 Resp: 157925
Ion Ratio Lower Upper
45 100
43 76.8 58.0 87.0
87 31.9 25.4 38.0
59 11.2 10.2 15.2



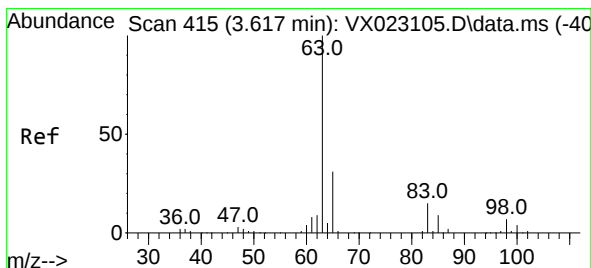
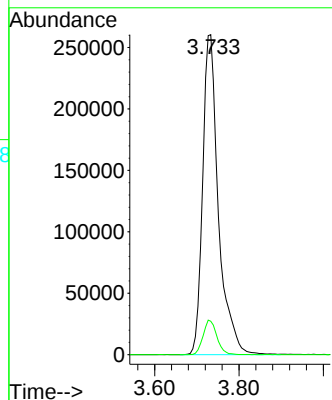
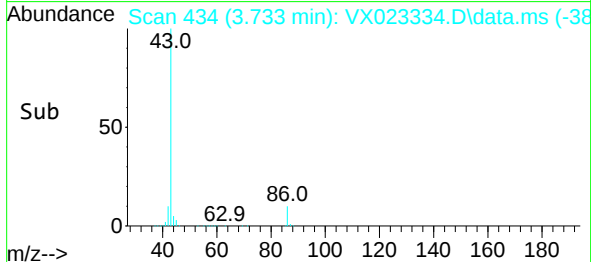


#23
 Vinyl Acetate
 Concen: 89.863 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX023334.D
 Acq: 19 Jul 2021 11:15

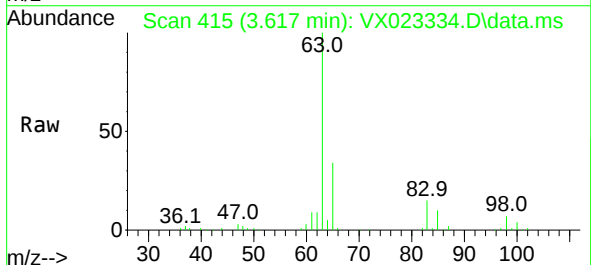
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0719WBS01



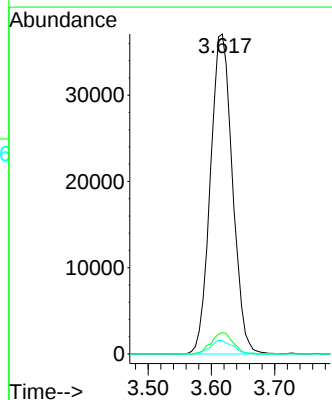
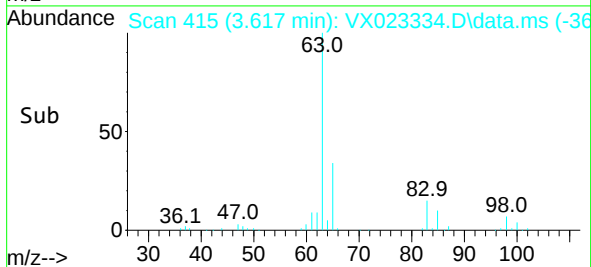
Tgt Ion: 43 Resp: 678925
 Ion Ratio Lower Upper
 43 100
 86 10.5 9.9 14.9

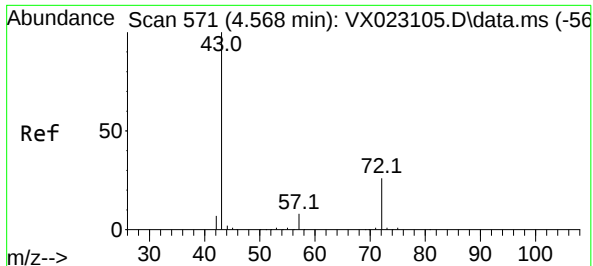


#24
 1,1-Dichloroethane
 Concen: 17.798 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023334.D
 Acq: 19 Jul 2021 11:15



Tgt Ion: 63 Resp: 89766
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.2 2.5 7.5





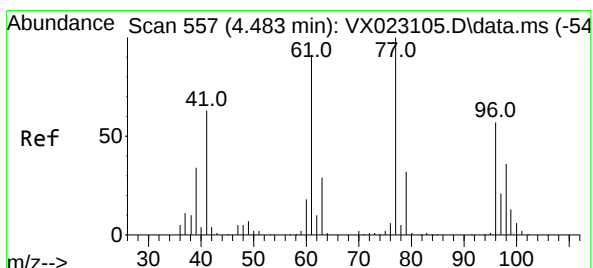
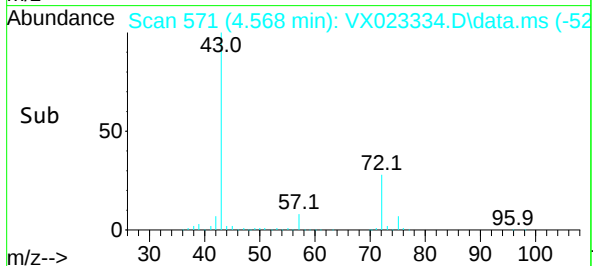
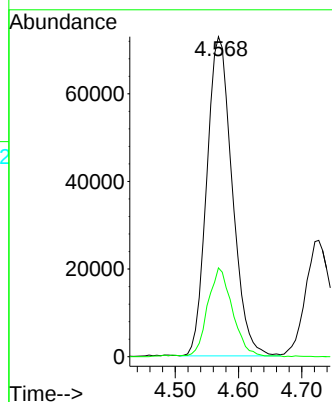
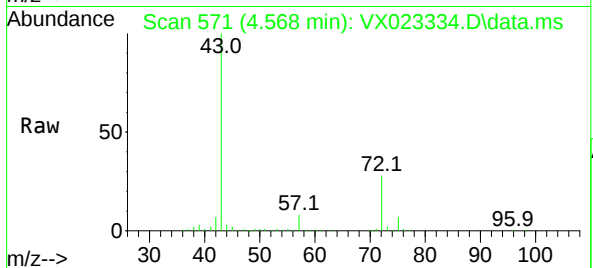
#25
2-Butanone
Concen: 92.683 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 43 Resp: 203137
Ion Ratio Lower Upper
43 100
72 27.6 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

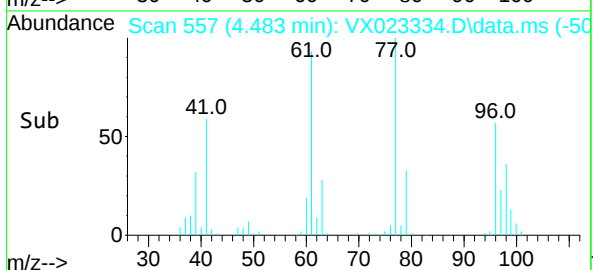
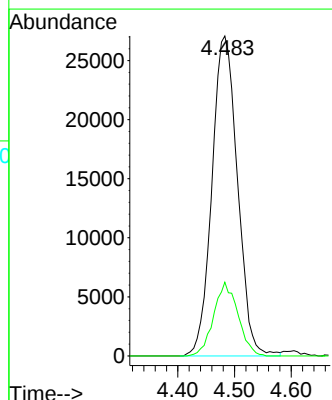
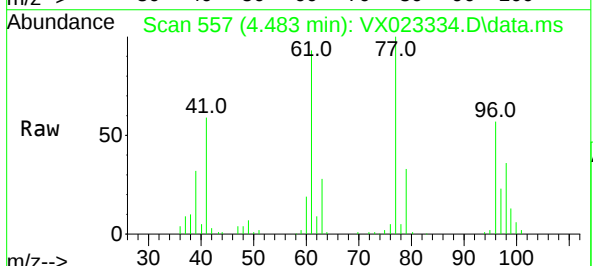
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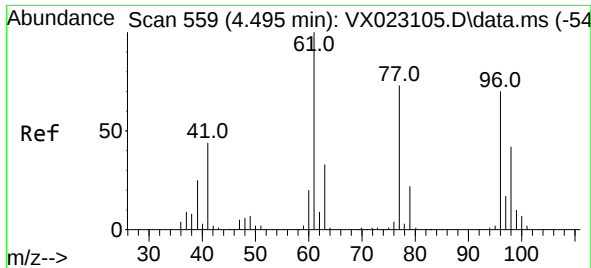
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#26
2,2-Dichloropropane
Concen: 20.035 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 77 Resp: 84815
Ion Ratio Lower Upper
77 100
97 21.9 11.7 35.1





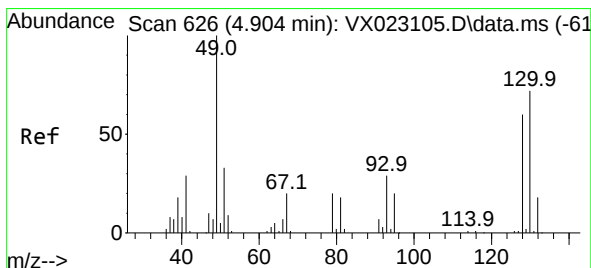
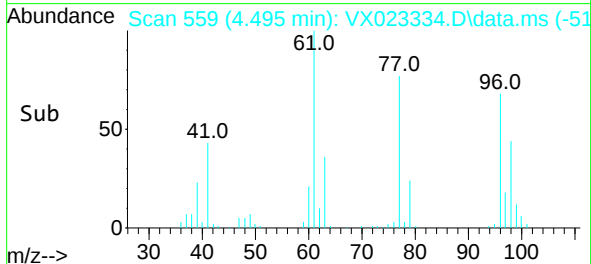
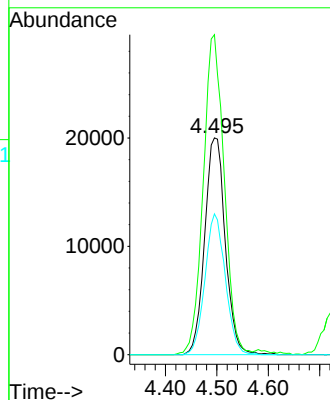
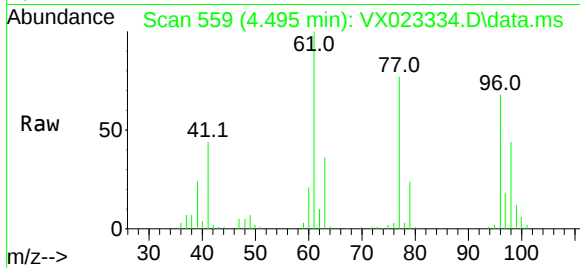
#27
 cis-1,2-Dichloroethene
 Concen: 17.473 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. 0.000 min
 Lab File: VX023334.D
 Acq: 19 Jul 2021 11:15

Tgt Ion:	96	Resp:	55695
Ion	Ratio	Lower	Upper
96	100		
61	149.9	0.0	285.6
98	64.3	0.0	129.6

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0719WBS01

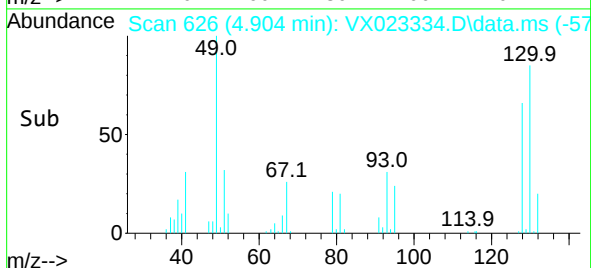
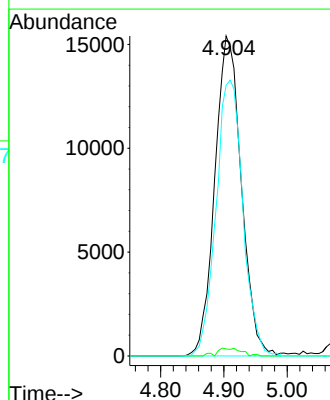
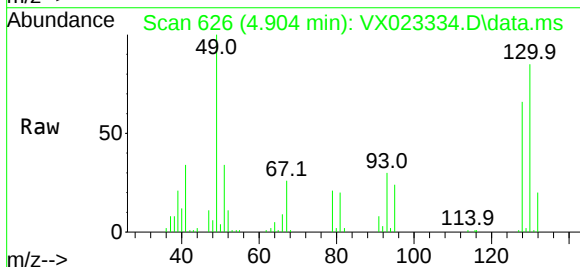
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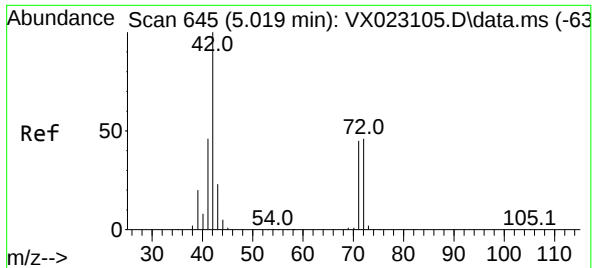
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#28
 Bromochloromethane
 Concen: 18.731 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX023334.D
 Acq: 19 Jul 2021 11:15

Tgt Ion:	49	Resp:	44822
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.0
130	87.2	68.2	102.2





#29

Tetrahydrofuran

Concen: 90.326 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX023334.D

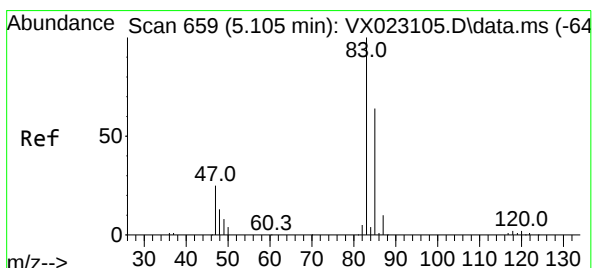
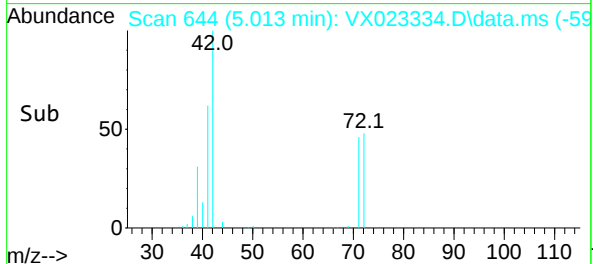
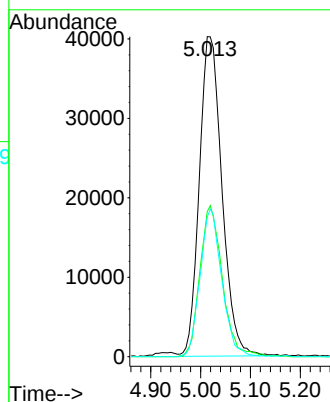
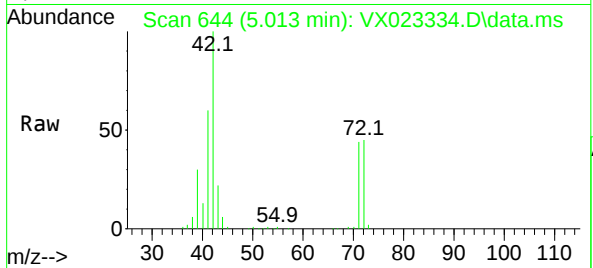
Acq: 19 Jul 2021 11:15

Tgt Ion:	42	Resp:	127260
Ion	Ratio	Lower	Upper
42	100		
72	46.7	41.7	62.5
71	44.2	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
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#30

Chloroform

Concen: 18.259 ug/l

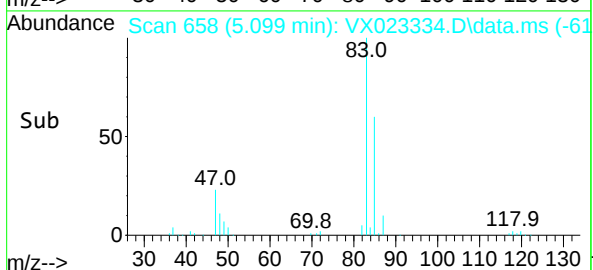
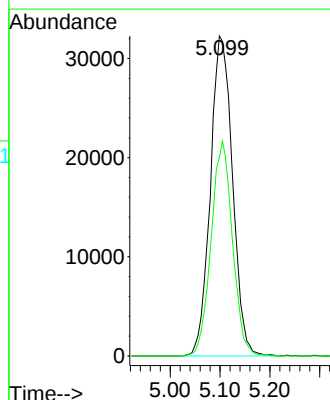
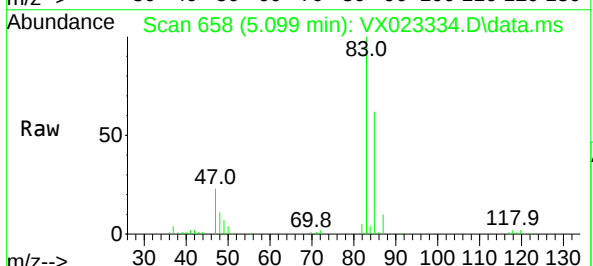
RT: 5.099 min Scan# 658

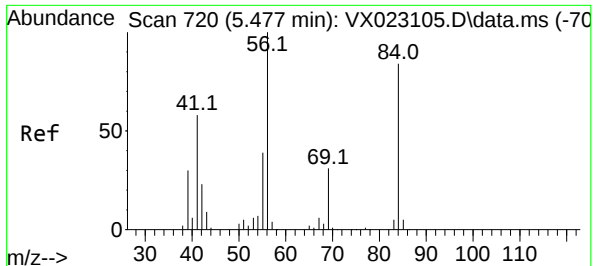
Delta R.T. -0.006 min

Lab File: VX023334.D

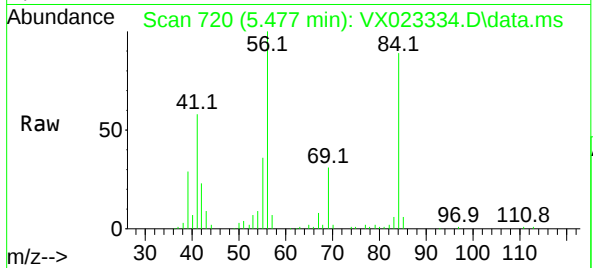
Acq: 19 Jul 2021 11:15

Tgt Ion:	83	Resp:	99482
Ion	Ratio	Lower	Upper
83	100		
85	62.0	52.0	78.0



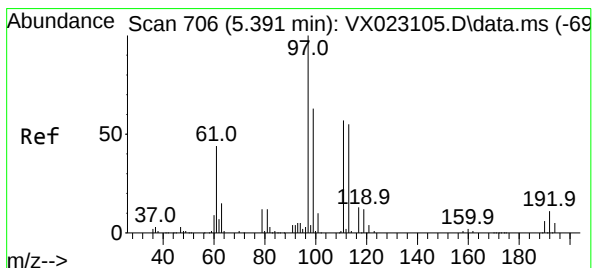
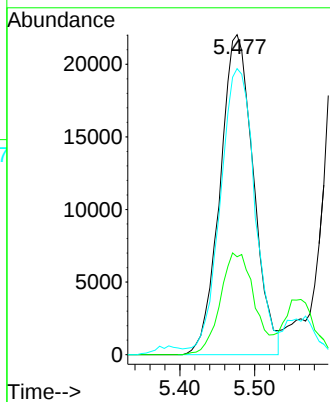
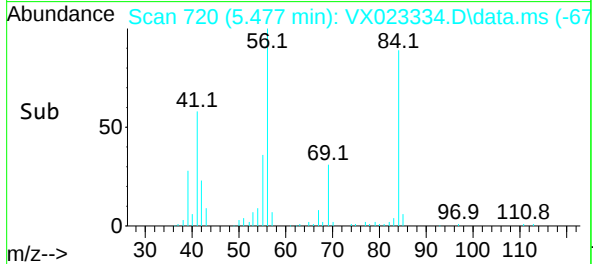


#31
Cyclohexane
Concen: 15.570 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

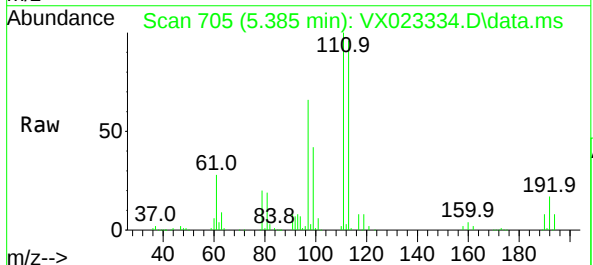


Tgt Ion: 56 Resp: 68487

Ion	Ratio	Lower	Upper
56	100		
69	30.6	25.3	37.9
84	87.3	71.4	107.0

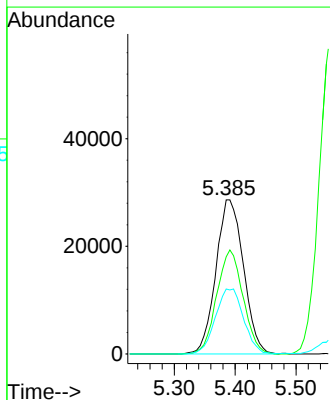
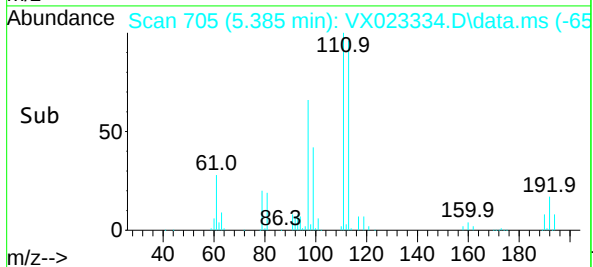


#32
1,1,1-Trichloroethane
Concen: 18.989 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



Tgt Ion: 97 Resp: 90106

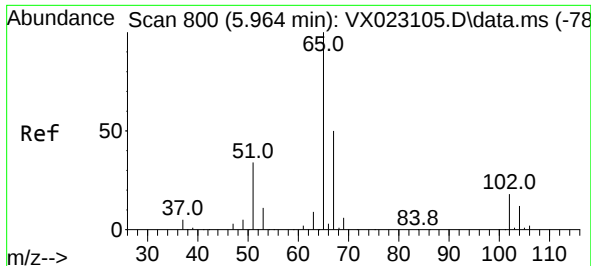
Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.5	77.3
61	43.2	34.2	51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

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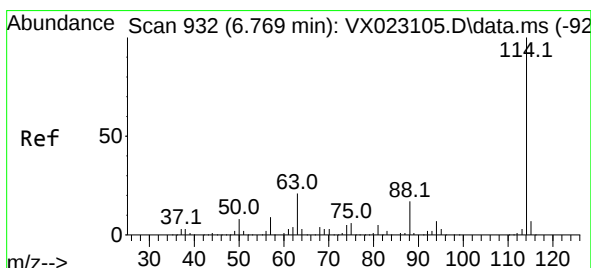
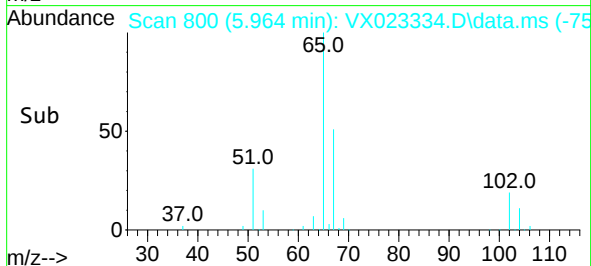
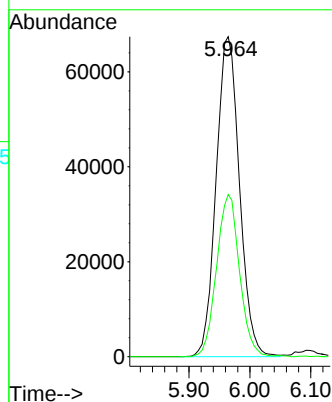
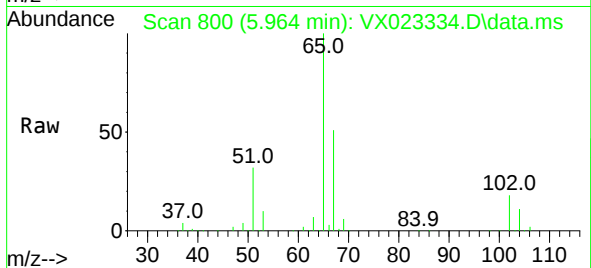
#33
1,2-Dichloroethane-d4
Concen: 48.841 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 65 Resp: 179434
Ion Ratio Lower Upper
65 100
67 49.7 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

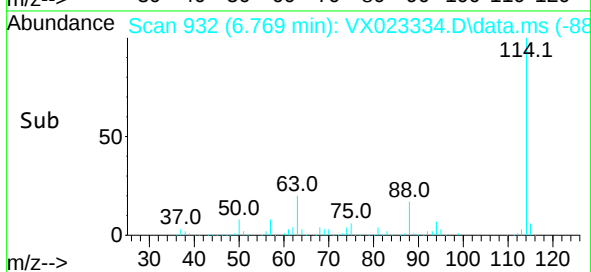
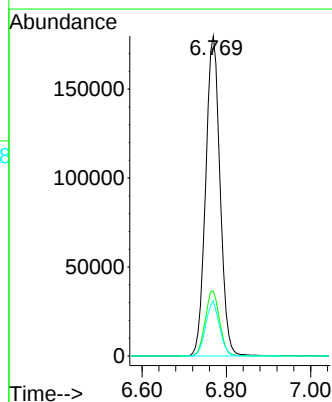
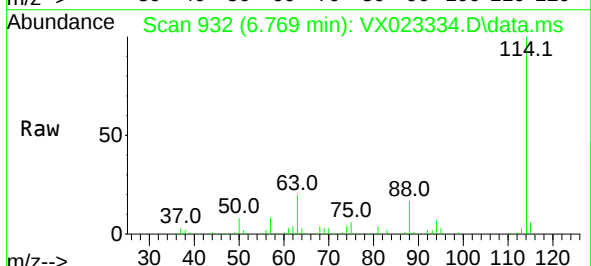
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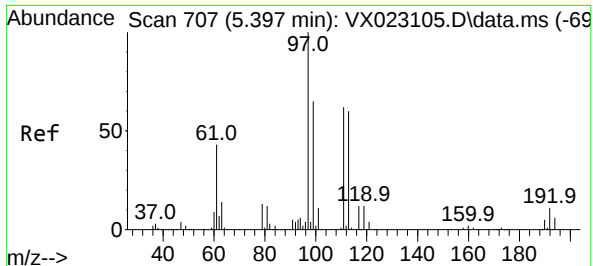
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#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 114 Resp: 426884
Ion Ratio Lower Upper
114 100
63 20.4 0.0 40.8
88 17.2 0.0 32.8





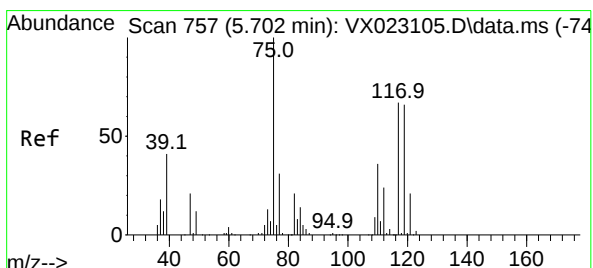
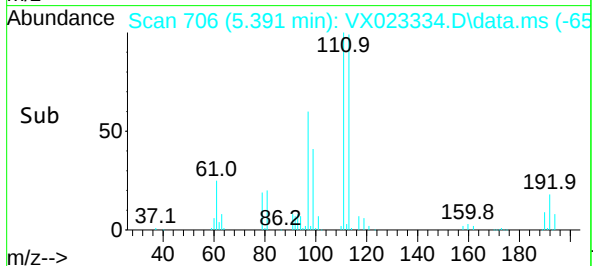
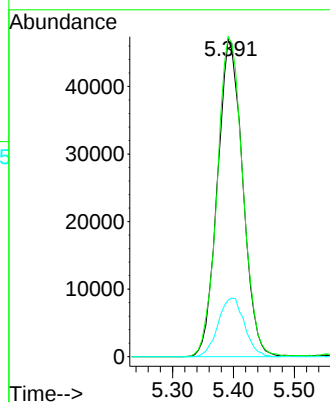
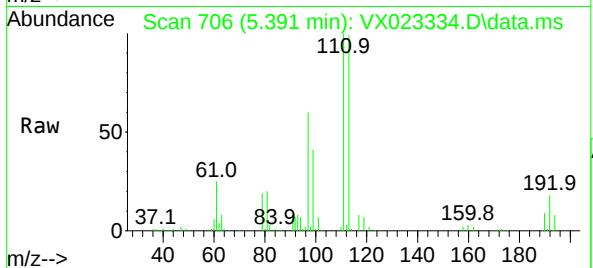
#35
Dibromofluoromethane
Concen: 48.867 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 113 Resp: 134709
Ion Ratio Lower Upper
113 100
111 102.6 81.9 122.9
192 19.3 16.7 25.1

Instrument :
MSVOA_X
ClientSampled :
VX0719WBS01

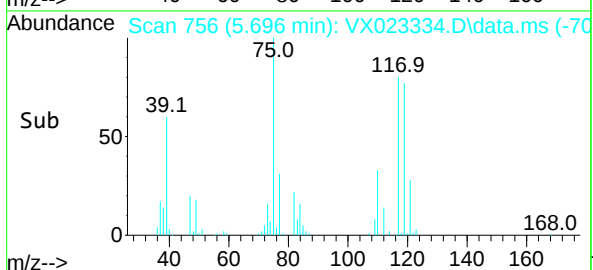
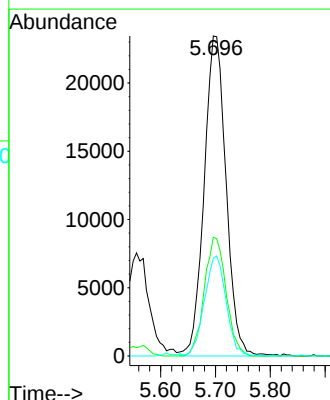
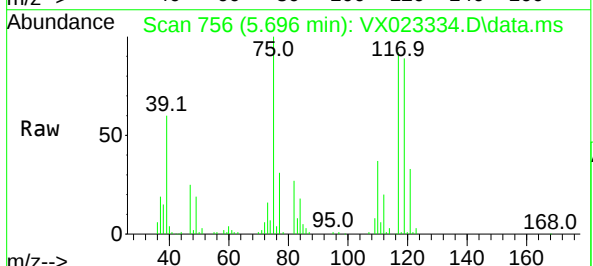
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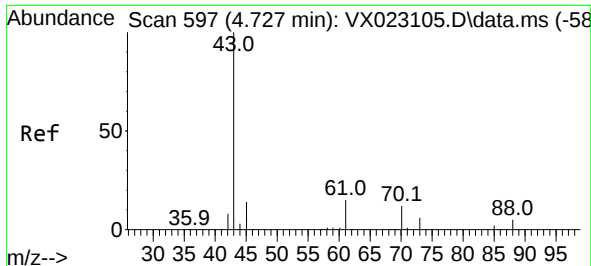
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#36
1,1-Dichloropropene
Concen: 17.109 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

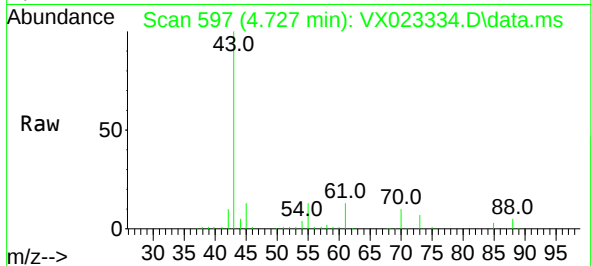
Tgt Ion: 75 Resp: 65112
Ion Ratio Lower Upper
75 100
110 36.8 18.1 54.4
77 30.8 25.3 37.9





#37
Ethyl Acetate
Concen: 18.253 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

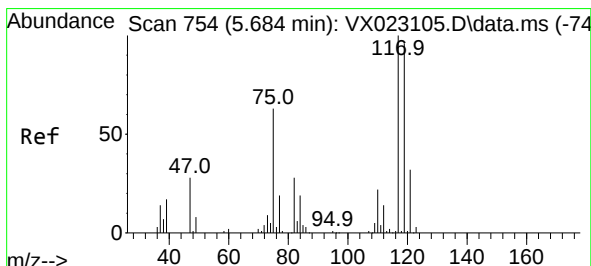
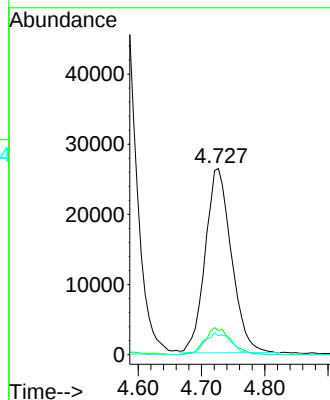
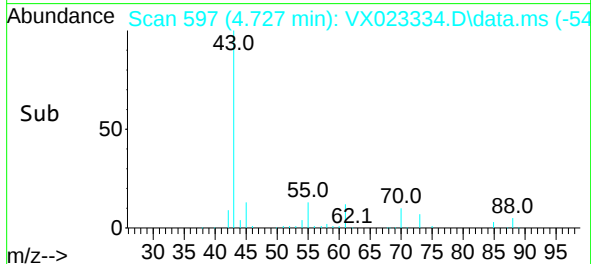
Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01



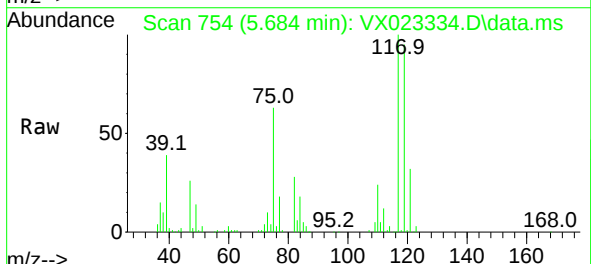
Tgt Ion:	43	Resp:	75776
Ion Ratio	100	Lower	Upper
61	14.6	12.8	19.2
70	12.2	10.5	15.7

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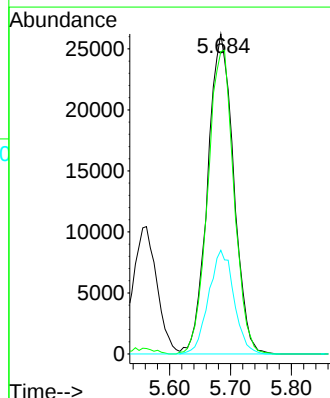
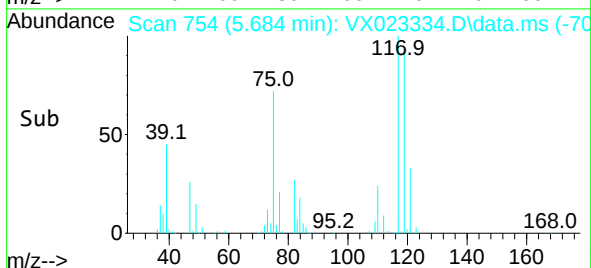
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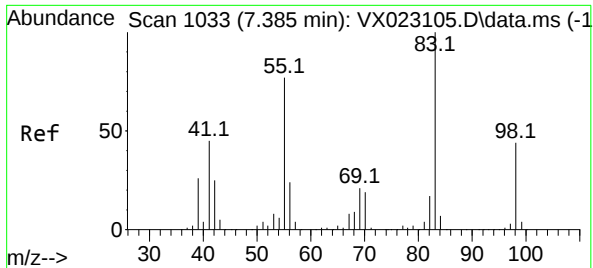


#38
Carbon Tetrachloride
Concen: 19.531 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



Tgt Ion:	117	Resp:	77582
Ion Ratio	100	Lower	Upper
119	94.5	76.2	114.2
121	32.4	24.8	37.2





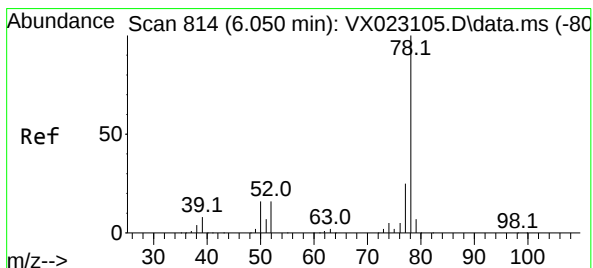
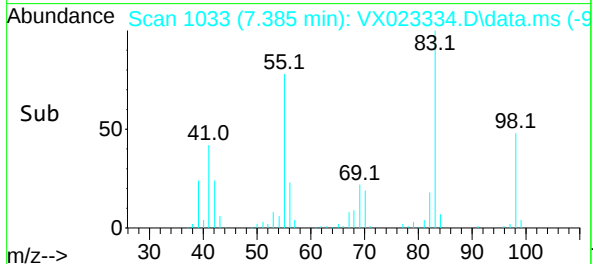
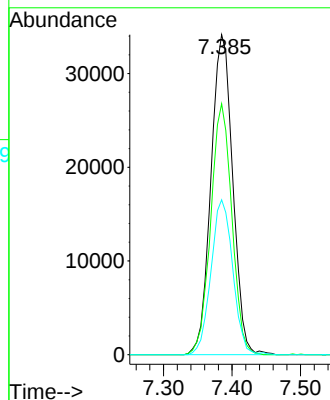
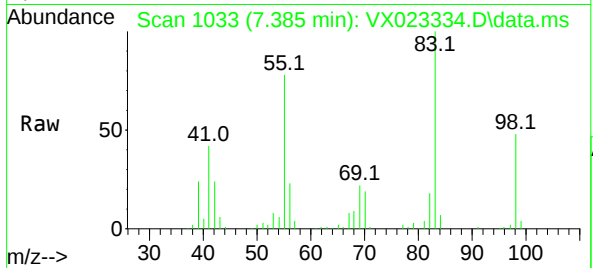
#39
Methylcyclohexane
Concen: 16.936 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion:	83	Resp:	75379
Ion	Ratio	Lower	Upper
83	100		
55	78.4	58.9	88.3
98	48.4	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

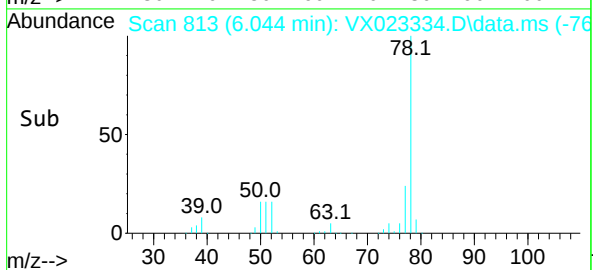
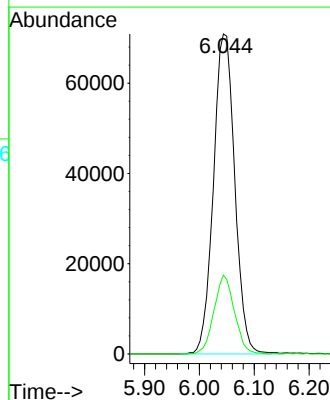
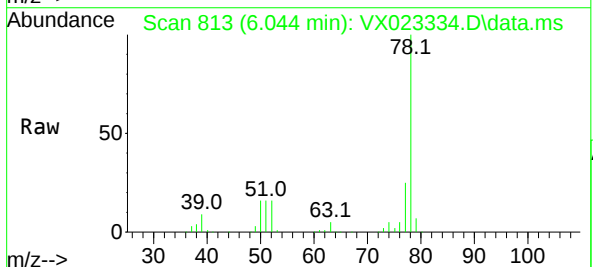
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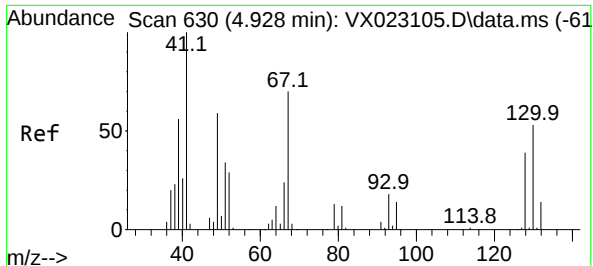
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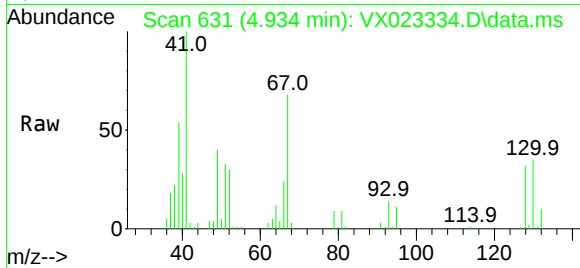
#40
Benzene
Concen: 17.326 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion:	78	Resp:	191433
Ion	Ratio	Lower	Upper
78	100		
77	24.6	18.9	28.3

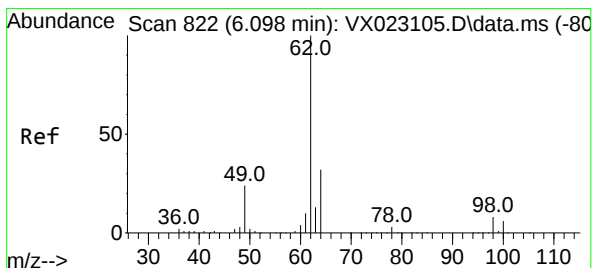
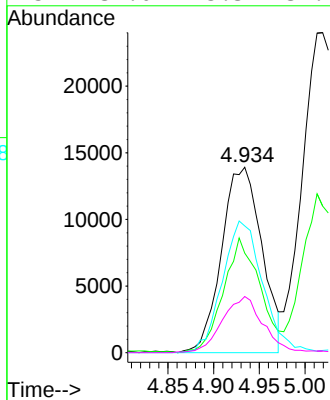
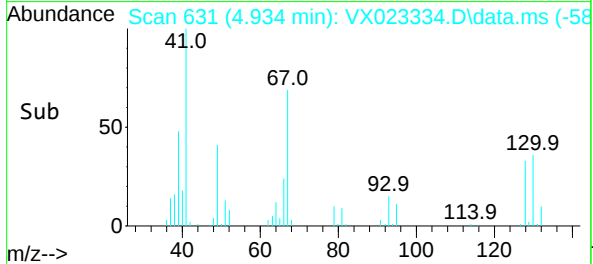




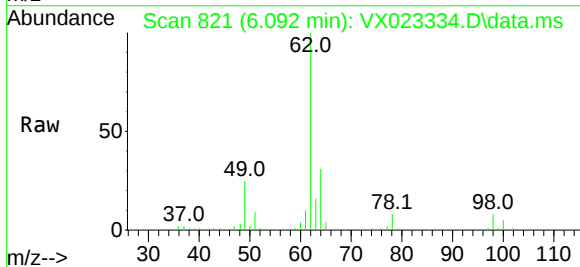
#41
Methacrylonitrile
Concen: 18.370 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



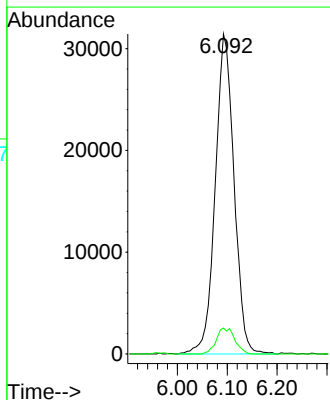
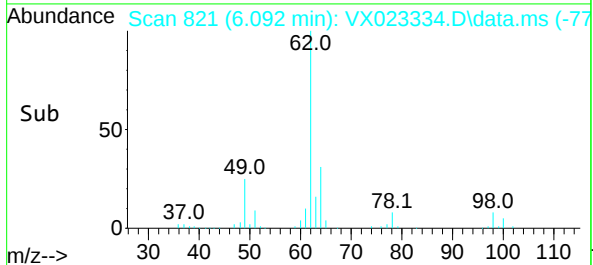
Tgt Ion:	41	Resp:	42634
Ion Ratio	Lower	Upper	
41	100		
39	57.2	42.5	63.7
67	71.2	65.0	97.6
52	31.0	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.551 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



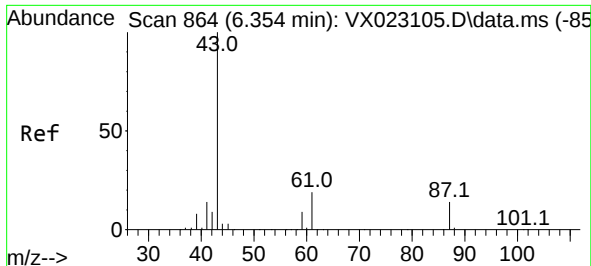
Tgt Ion:	62	Resp:	82362
Ion Ratio	Lower	Upper	
62	100		
98	8.0	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

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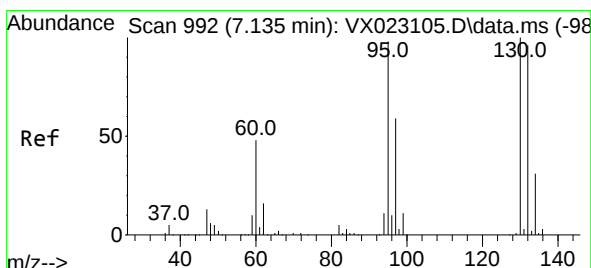
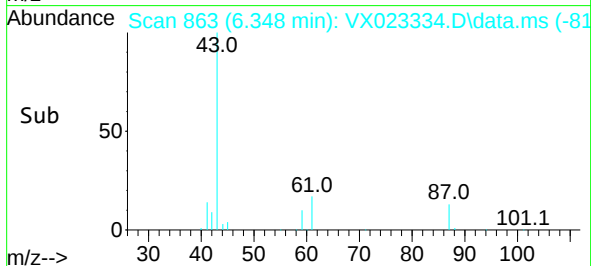
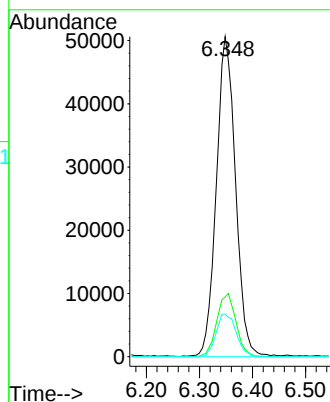
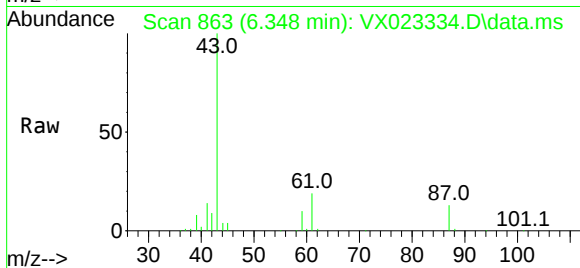
#43
Isopropyl Acetate
Concen: 18.433 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 43 Resp: 127281
Ion Ratio Lower Upper
43 100
61 19.8 18.2 27.4
87 14.1 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

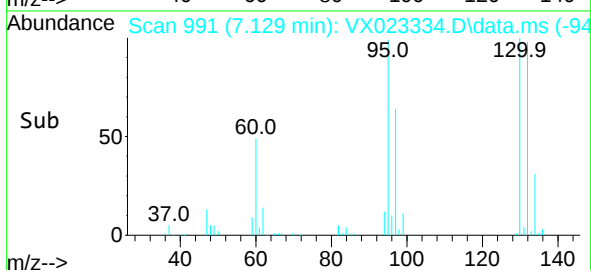
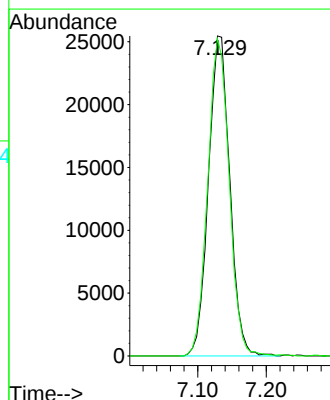
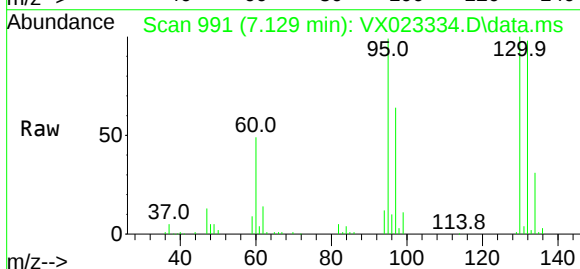
Manual Integrations
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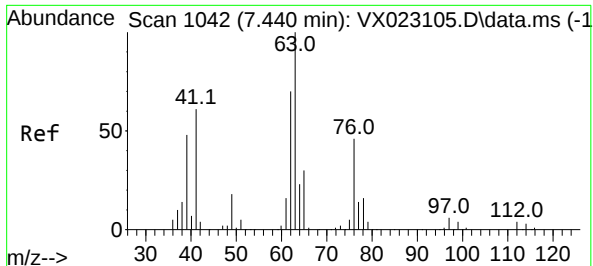
MMDadoda
7/20/2021 5:39:07 PM



#44
Trichloroethene
Concen: 17.578 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 130 Resp: 55094
Ion Ratio Lower Upper
130 100
95 99.1 0.0 198.0





#45

1,2-Dichloropropane

Concen: 17.691 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VX023334.D

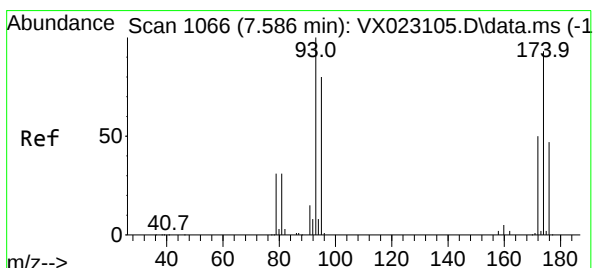
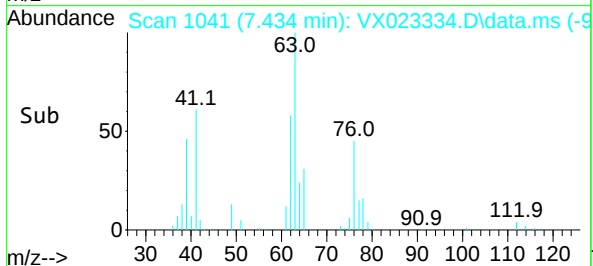
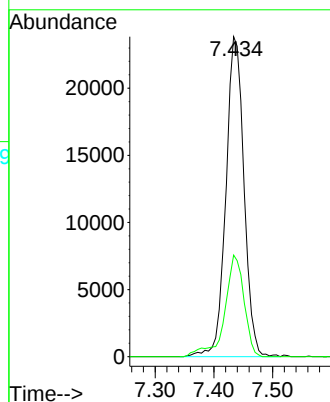
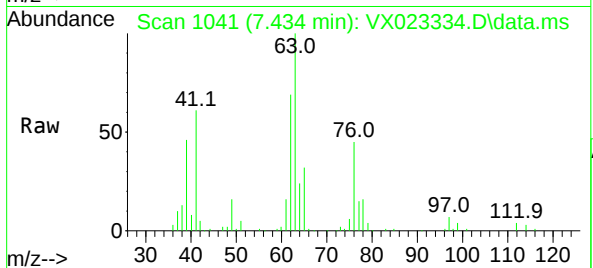
Acq: 19 Jul 2021 11:15

Tgt Ion: 63 Resp: 51026

Ion Ratio Lower Upper

63 100

65 31.7 25.7 38.5



#46

Dibromomethane

Concen: 18.037 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX023334.D

Acq: 19 Jul 2021 11:15

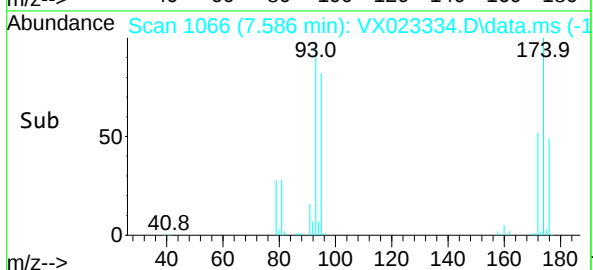
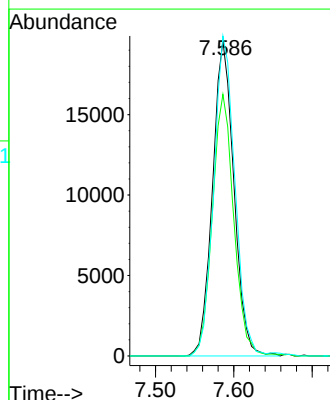
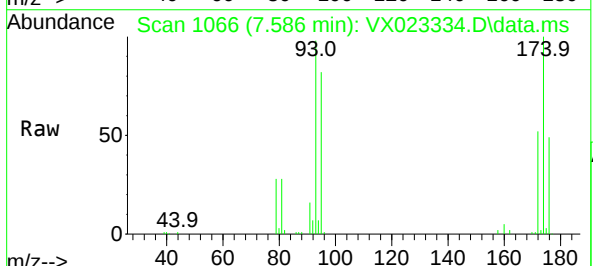
Tgt Ion: 93 Resp: 37154

Ion Ratio Lower Upper

93 100

95 83.2 66.8 100.2

174 100.3 83.1 124.7



Instrument :

MSVOA_X

ClientSampled :

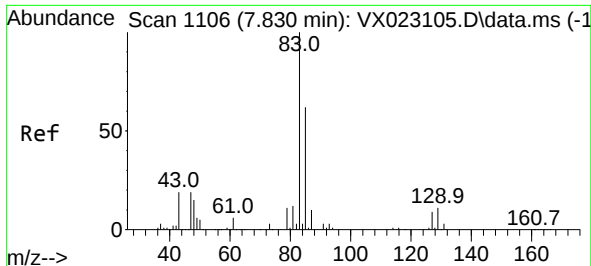
VX0719WBS01

Manual Integrations

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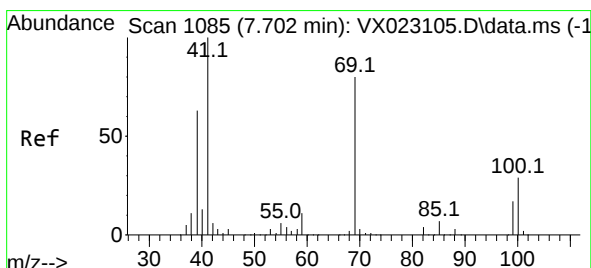
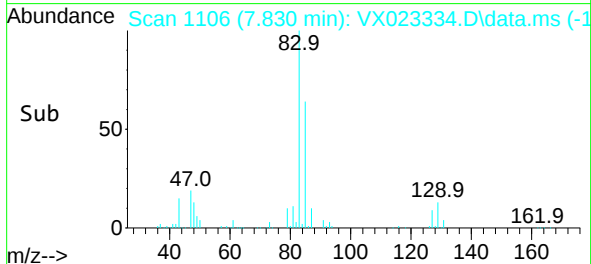
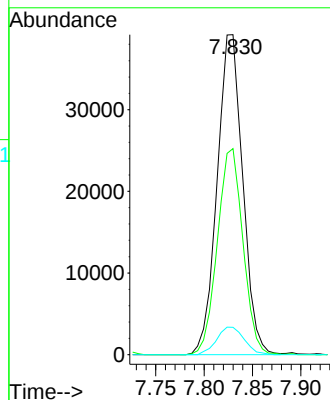
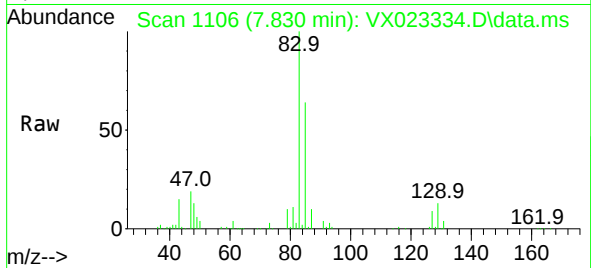
#47
Bromodichloromethane
Concen: 19.188 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 83 Resp: 72164
Ion Ratio Lower Upper
83 100
85 64.4 51.4 77.0
127 8.6 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

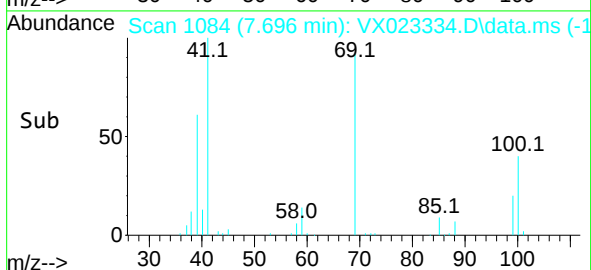
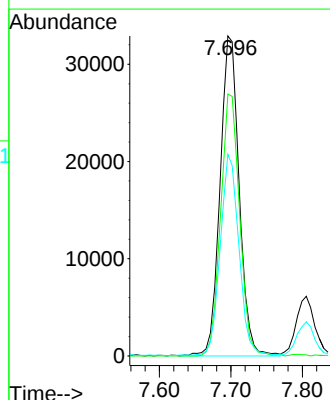
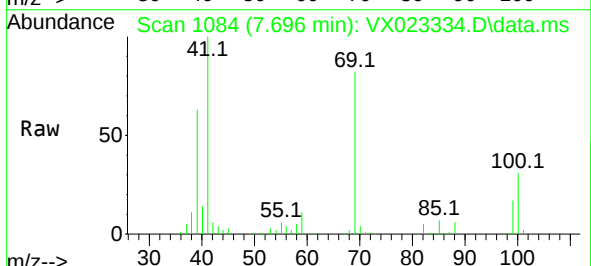
Manual Integrations
APPROVED

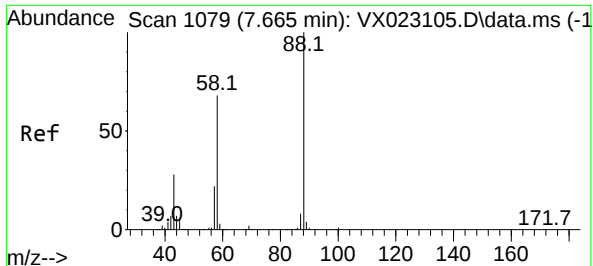
MMDadoda
7/20/2021 5:39:07 PM



#48
Methyl methacrylate
Concen: 18.033 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 41 Resp: 61103
Ion Ratio Lower Upper
41 100
69 81.3 76.0 114.0
39 62.1 44.6 67.0





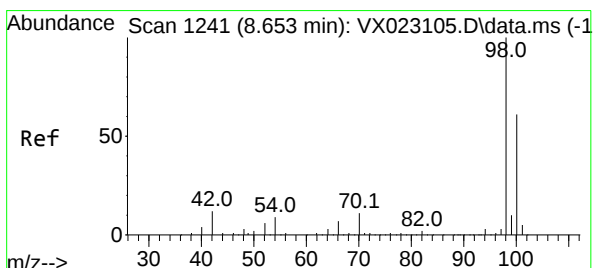
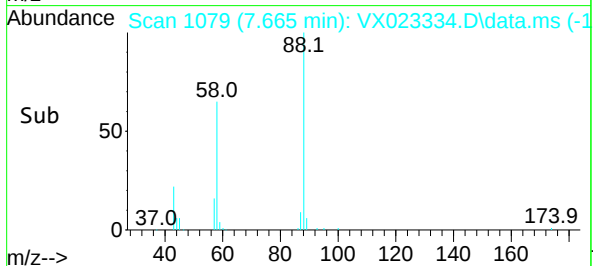
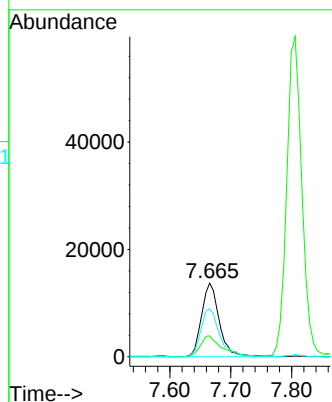
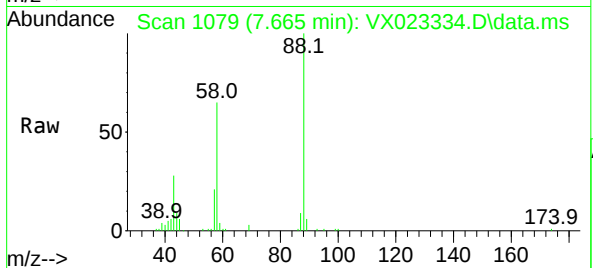
#49
1,4-Dioxane
Concen: 361.512 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 88 Resp: 27568
Ion Ratio Lower Upper
88 100
43 34.6 23.2 34.8
58 68.9 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX0719WBS01

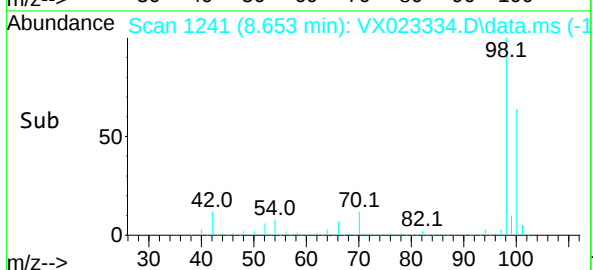
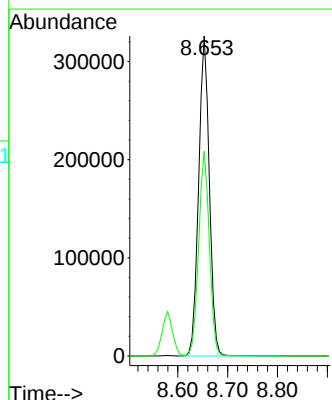
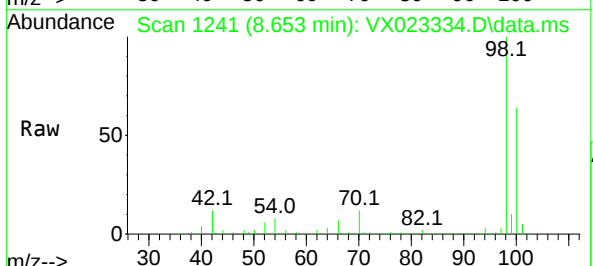
Manual Integrations
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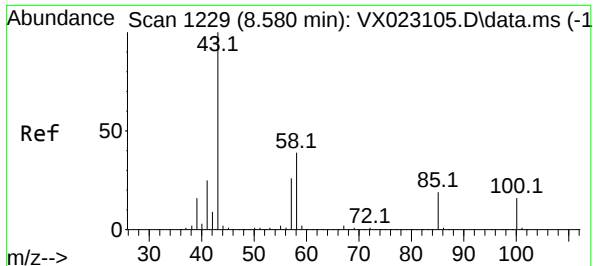
MMDadoda
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#50
Toluene-d8
Concen: 47.246 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 98 Resp: 485831
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9





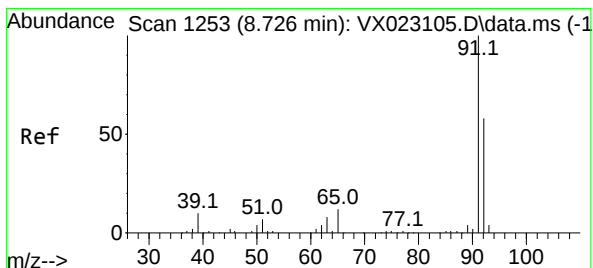
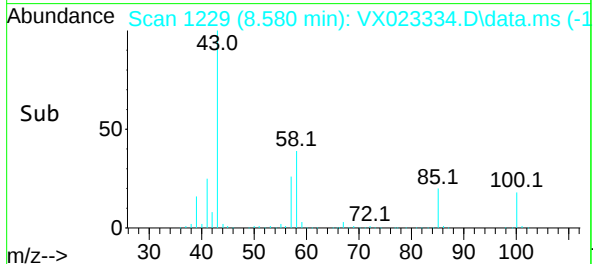
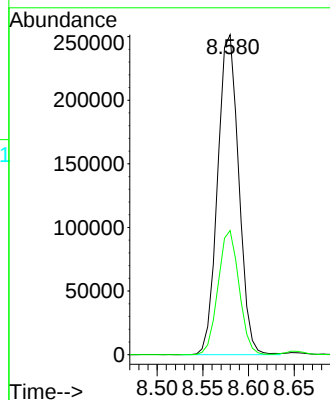
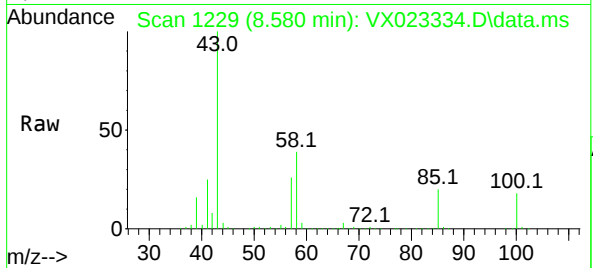
#51
4-Methyl-2-Pentanone
Concen: 94.446 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 43 Resp: 404128
Ion Ratio Lower Upper
43 100
58 38.6 35.4 53.0

Instrument :
MSVOA_X
ClientSampled :
VX0719WBS01

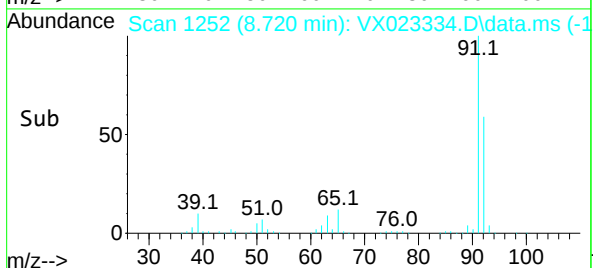
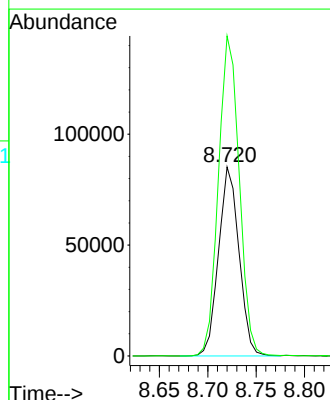
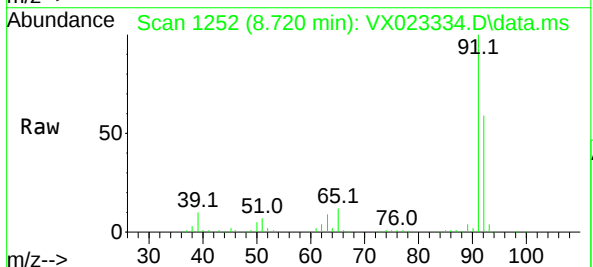
Manual Integrations
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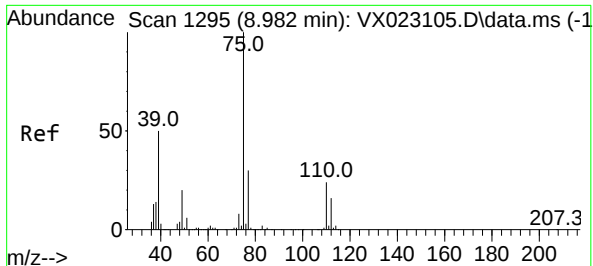
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#52
Toluene
Concen: 17.515 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 92 Resp: 125240
Ion Ratio Lower Upper
92 100
91 172.8 137.1 205.7





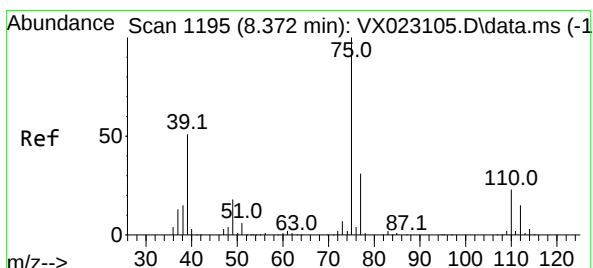
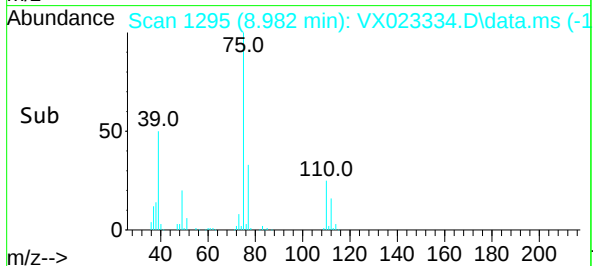
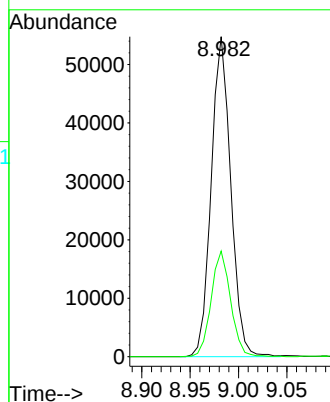
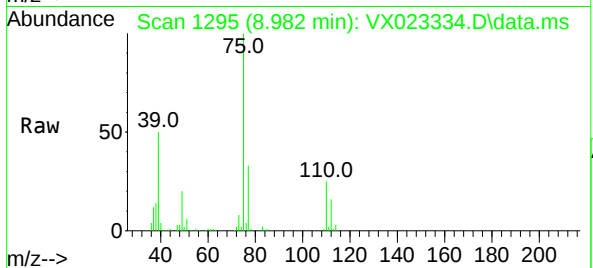
#53
t-1,3-Dichloropropene
Concen: 18.079 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 75 Resp: 77169
Ion Ratio Lower Upper
75 100
77 33.0 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

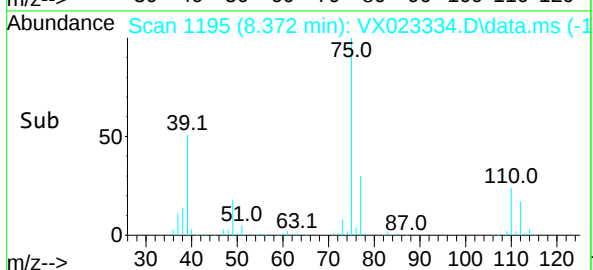
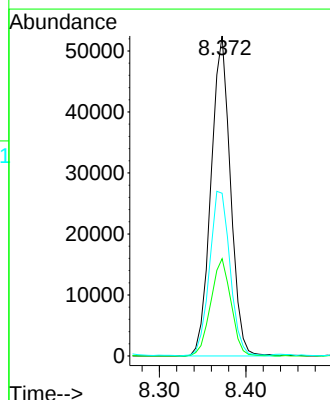
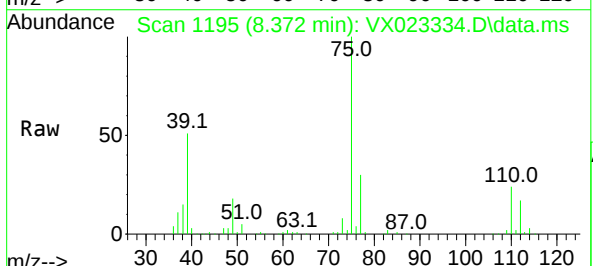
Manual Integrations
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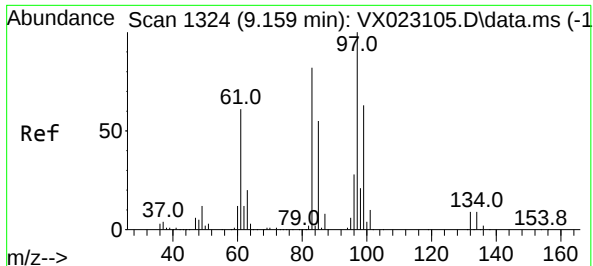
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#54
cis-1,3-Dichloropropene
Concen: 18.008 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 75 Resp: 81948
Ion Ratio Lower Upper
75 100
77 30.4 25.7 38.5
39 50.9 35.1 52.7





#55

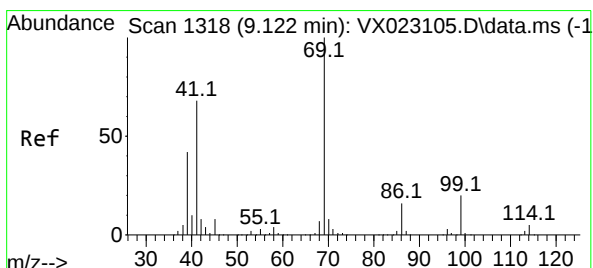
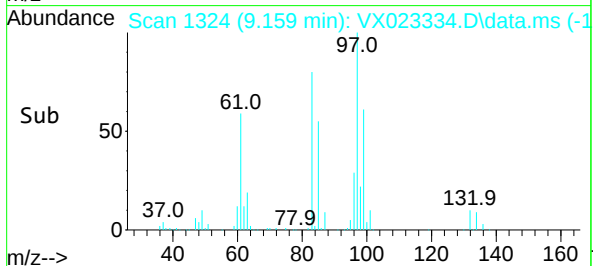
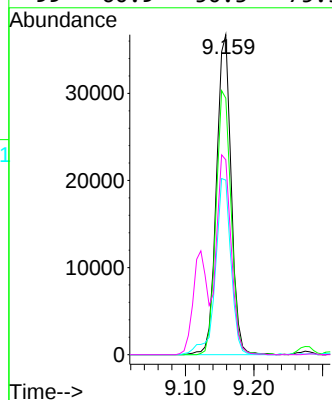
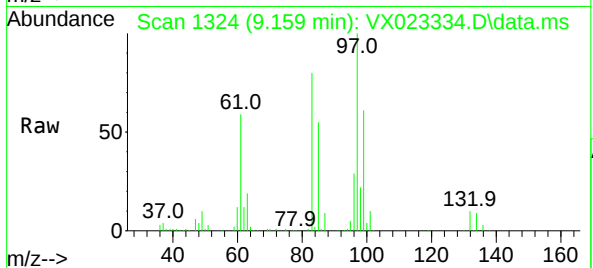
1,1,2-Trichloroethane
Concen: 18.137 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 97	Resp: 54461
Ion Ratio	Lower Upper
97 100	
83 80.2	69.3 103.9
85 54.6	44.3 66.5
99 60.9	50.3 75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

Manual Integrations
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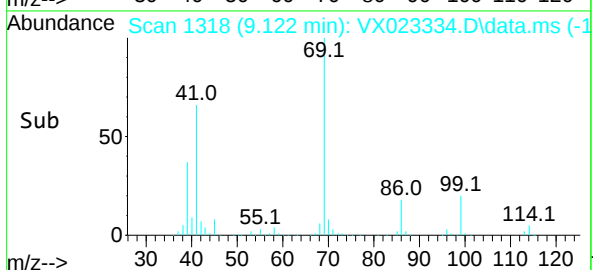
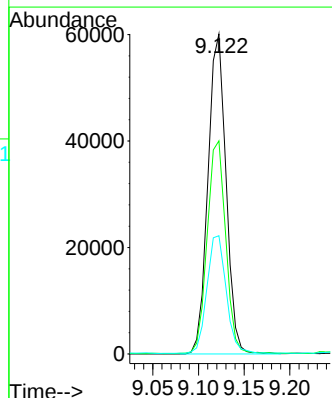
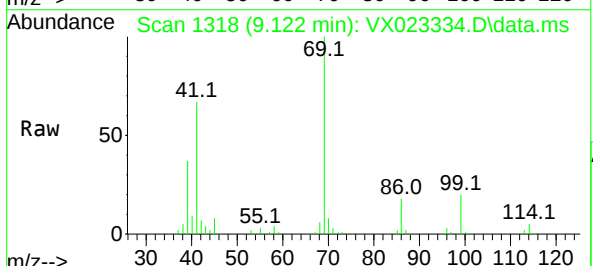
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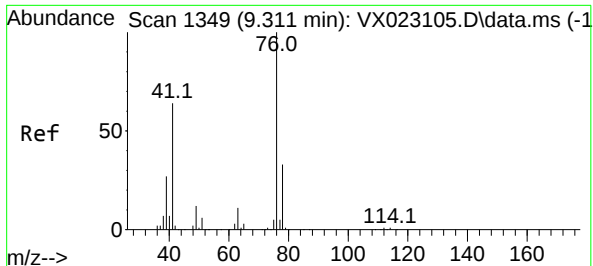


#56

Ethyl methacrylate
Concen: 17.795 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 69	Resp: 82567		
Ion Ratio	Lower	Upper	
69 100			
41 68.1	46.8	70.2	
39 39.2	24.7	37.1#	





#57

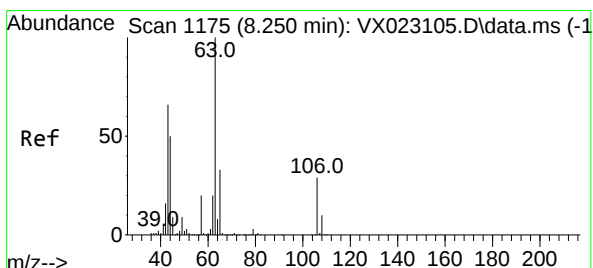
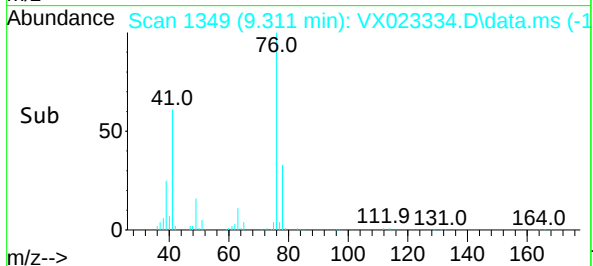
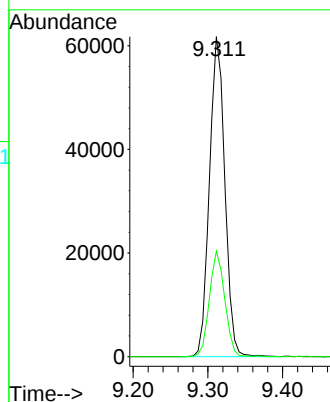
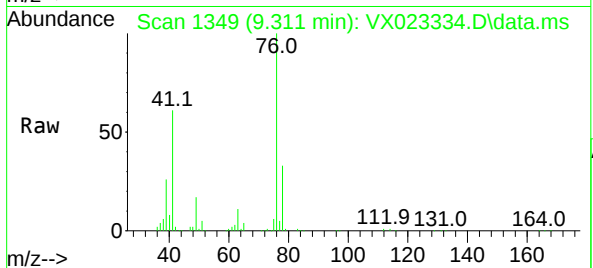
1,3-Dichloropropane
Concen: 17.796 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 76 Resp: 88325
Ion Ratio Lower Upper
76 100
78 32.9 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

Manual Integrations
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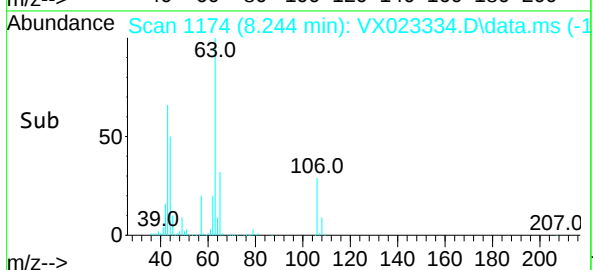
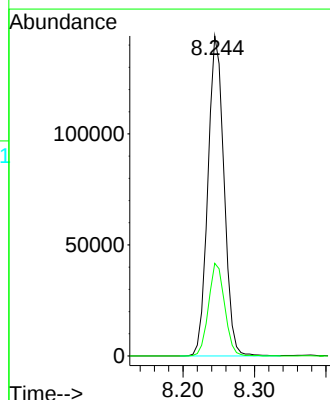
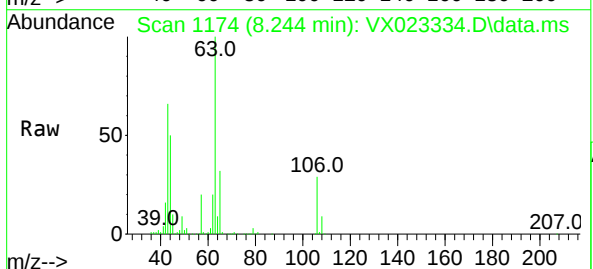
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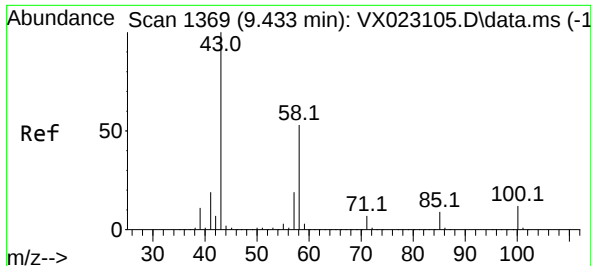


#58

2-Chloroethyl Vinyl ether
Concen: 92.354 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 63 Resp: 225608
Ion Ratio Lower Upper
63 100
106 29.0 23.5 35.3





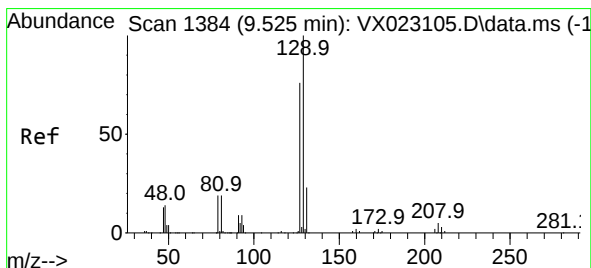
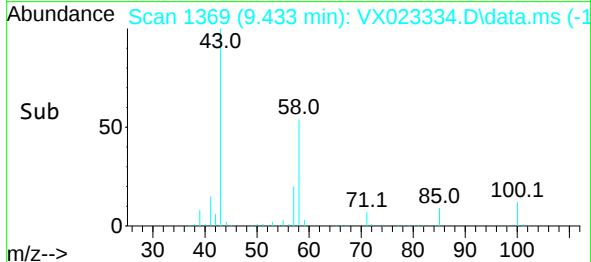
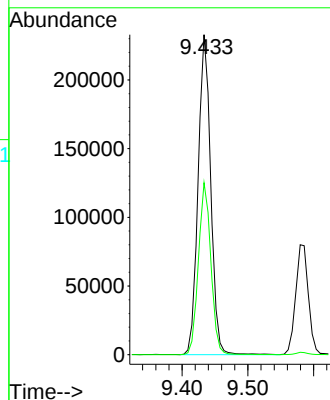
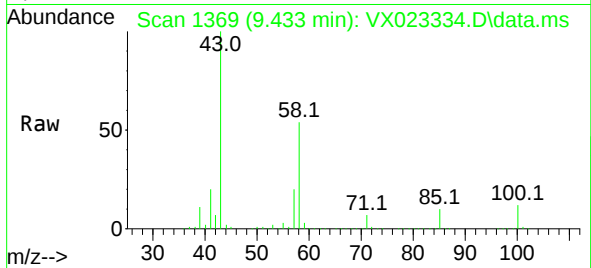
#59
2-Hexanone
Concen: 94.553 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 43 Resp: 310426
Ion Ratio Lower Upper
43 100
58 53.2 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

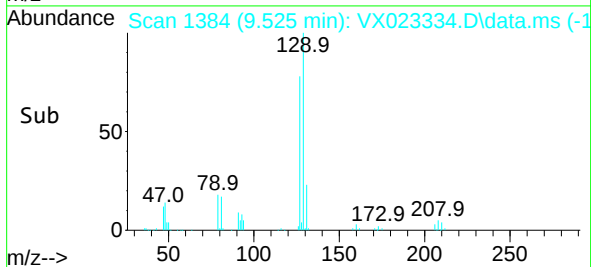
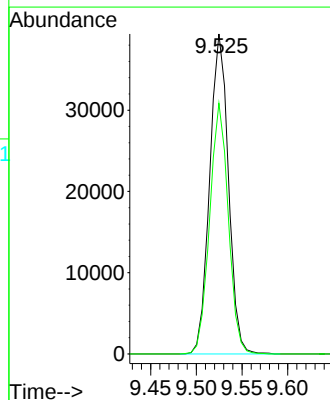
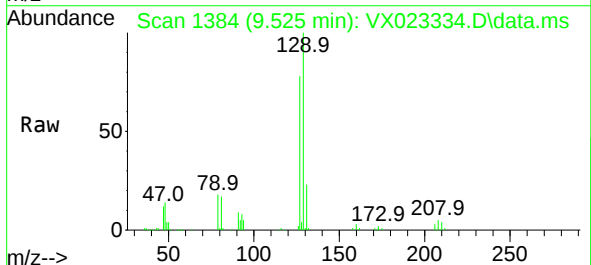
Manual Integrations
APPROVED

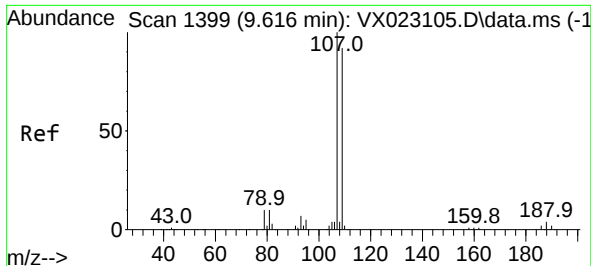
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#60
Dibromochloromethane
Concen: 18.776 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 129 Resp: 56005
Ion Ratio Lower Upper
129 100
127 77.8 38.4 115.2





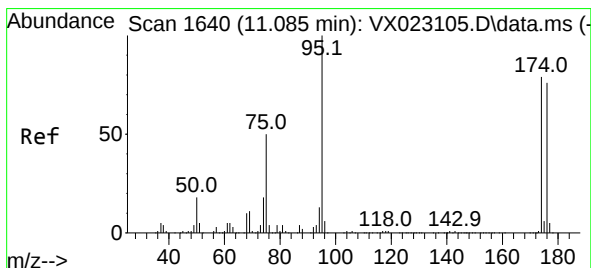
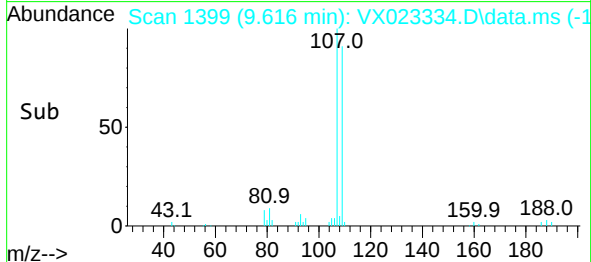
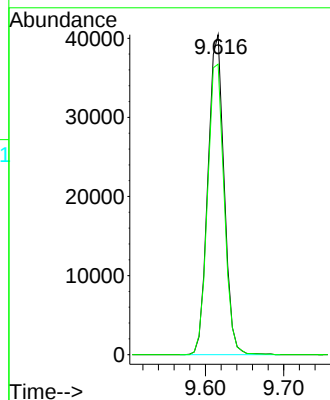
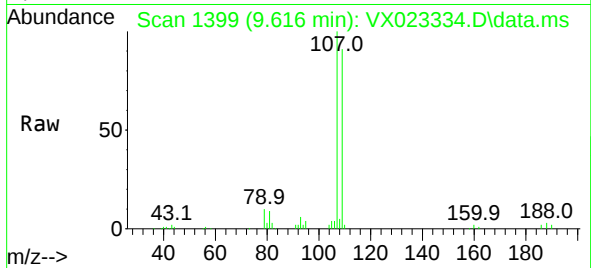
#61
1,2-Dibromoethane
Concen: 18.746 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 107 Resp: 57771
Ion Ratio Lower Upper
107 100
109 93.5 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

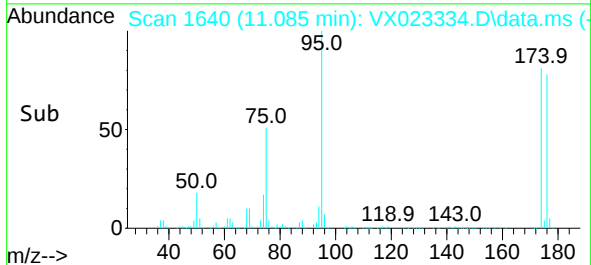
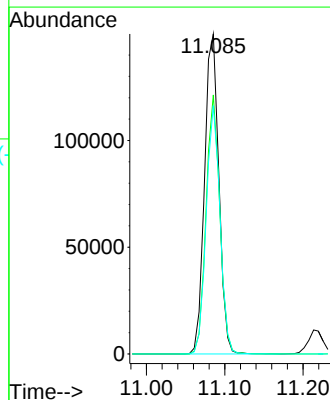
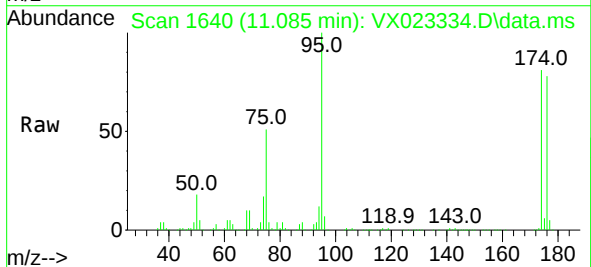
Manual Integrations
APPROVED

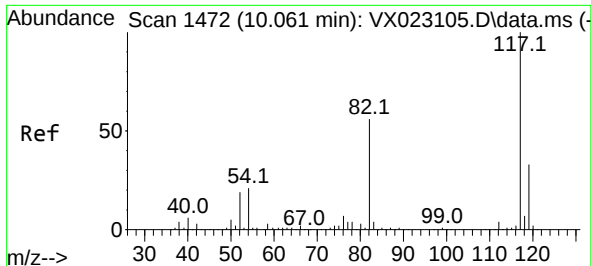
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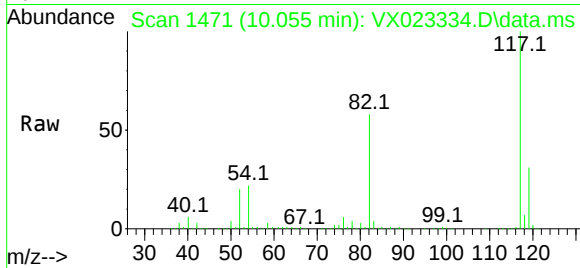
#62
4-Bromofluorobenzene
Concen: 47.712 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 95 Resp: 189407
Ion Ratio Lower Upper
95 100
174 77.4 0.0 154.6
176 75.0 0.0 155.8

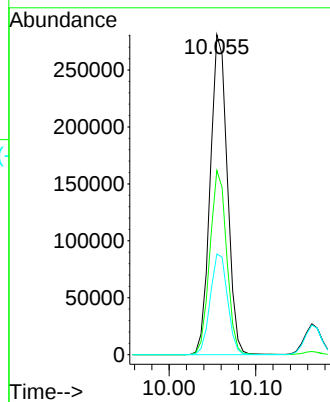
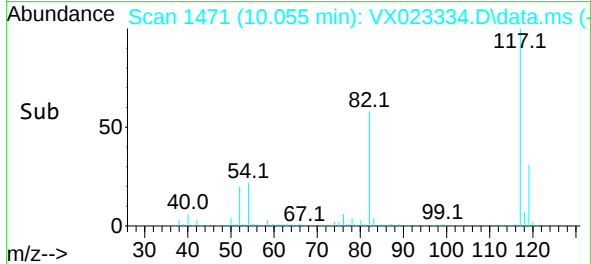




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



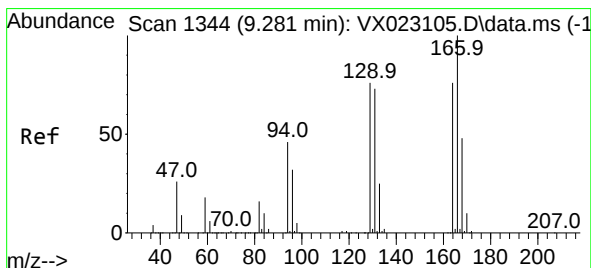
Tgt Ion:117 Resp: 384358
Ion Ratio Lower Upper
117 100
82 57.6 47.4 71.2
119 31.4 26.6 39.8



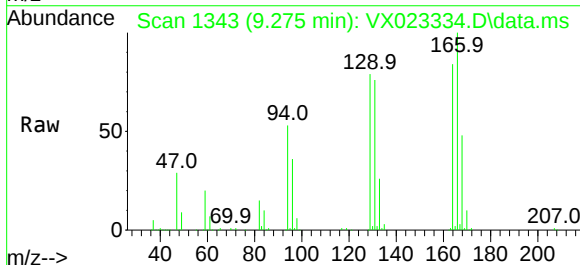
Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

Manual Integrations
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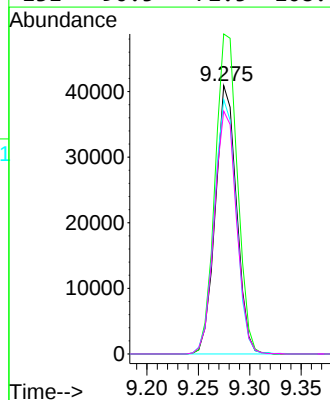
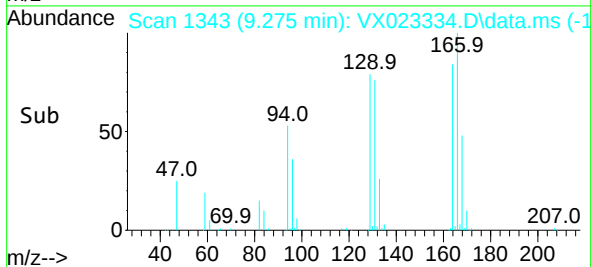
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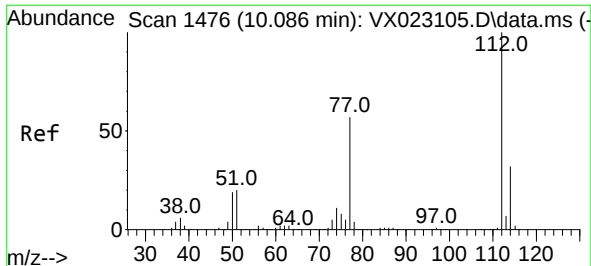


#64
Tetrachloroethene
Concen: 19.008 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



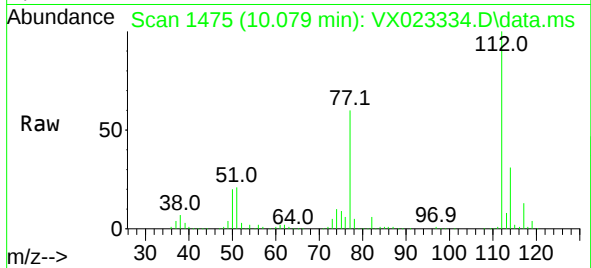
Tgt Ion:164 Resp: 58271
Ion Ratio Lower Upper
164 100
166 119.2 103.4 155.2
129 94.8 70.8 106.2
131 90.5 72.5 108.7





#65
Chlorobenzene
Concen: 18.630 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

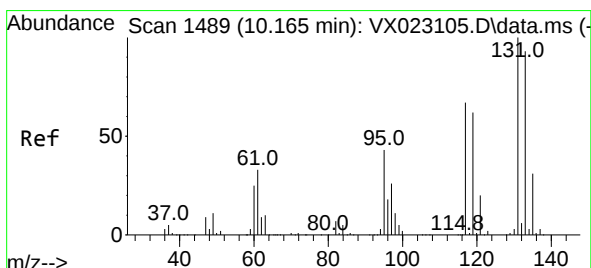
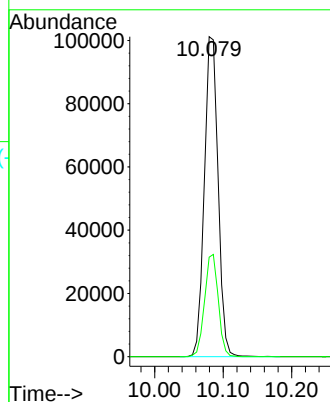
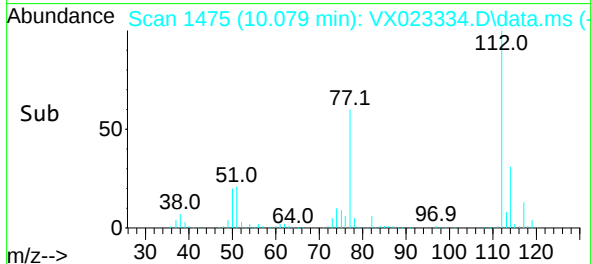
Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01



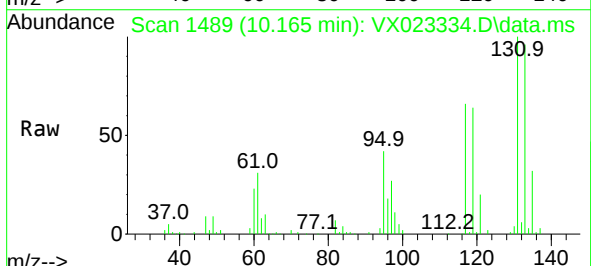
Tgt Ion:112 Resp: 141550
Ion Ratio Lower Upper
112 100
114 31.1 25.8 38.6

Manual Integrations
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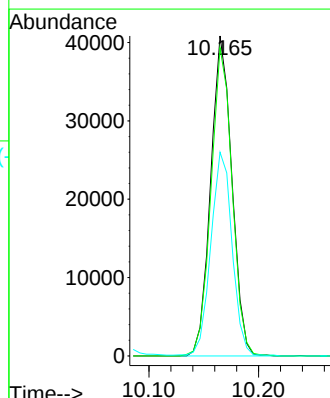
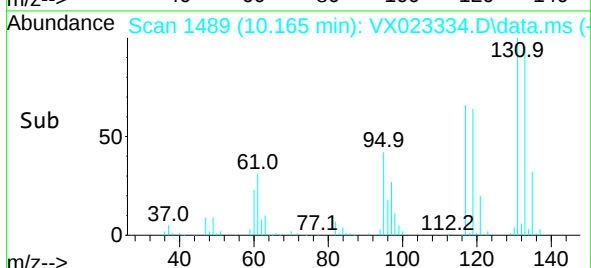
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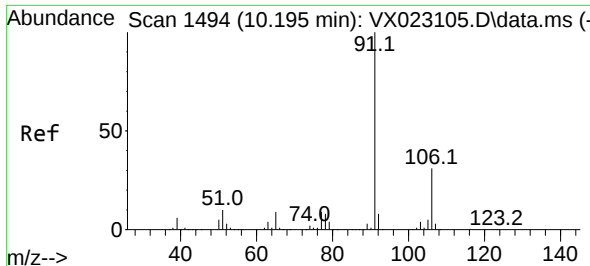


#66
1,1,1,2-Tetrachloroethane
Concen: 19.949 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



Tgt Ion:131 Resp: 54802
Ion Ratio Lower Upper
131 100
133 96.1 47.7 143.1
119 64.2 32.1 96.5





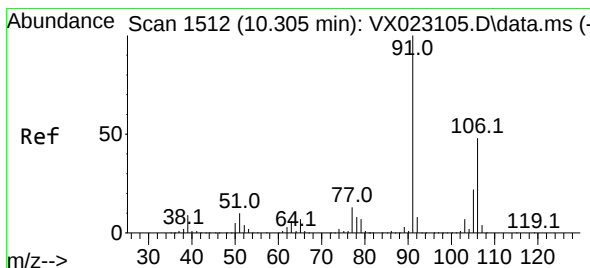
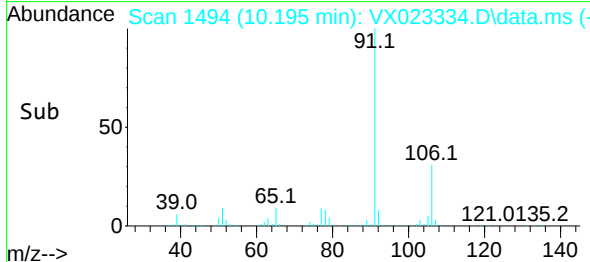
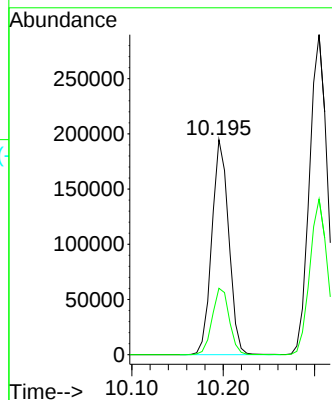
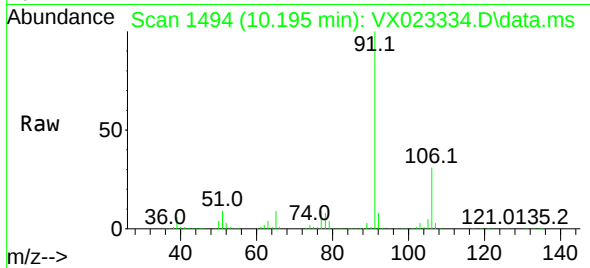
#67
Ethyl Benzene
Concen: 18.592 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 91 Resp: 249717
Ion Ratio Lower Upper
91 100
106 30.9 24.6 37.0

Instrument :
MSVOA_X
ClientSampled :
VX0719WBS01

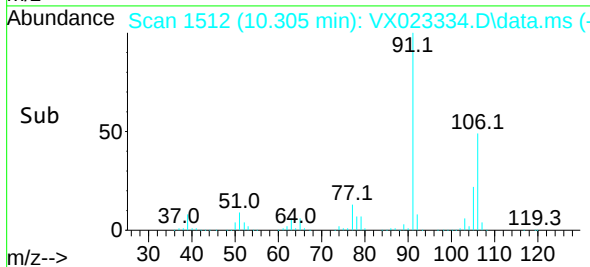
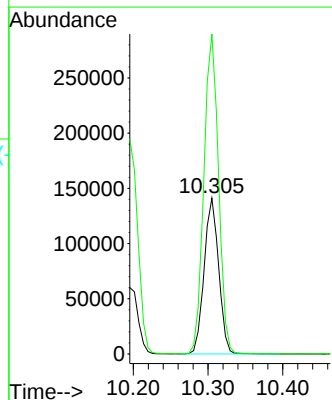
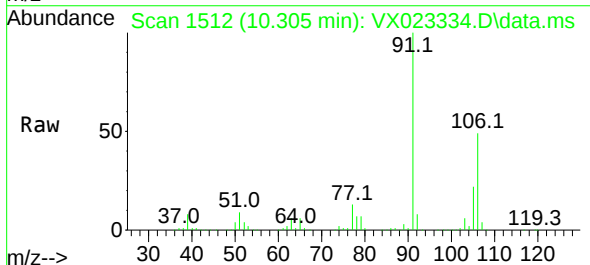
Manual Integrations
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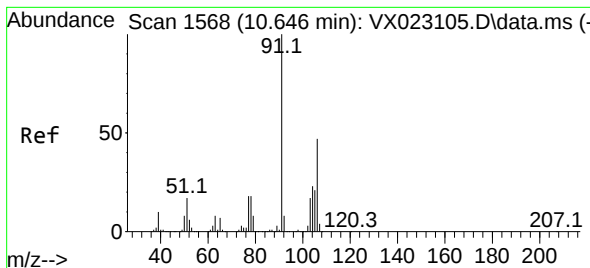
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#68
m/p-Xylenes
Concen: 37.131 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 106 Resp: 190407
Ion Ratio Lower Upper
106 100
91 207.2 162.8 244.2





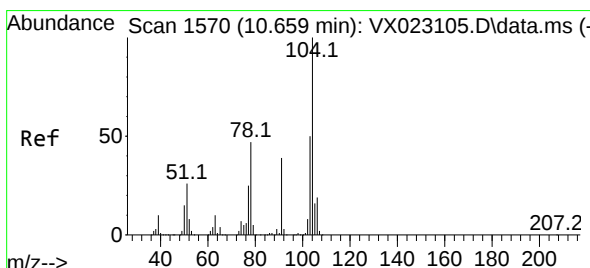
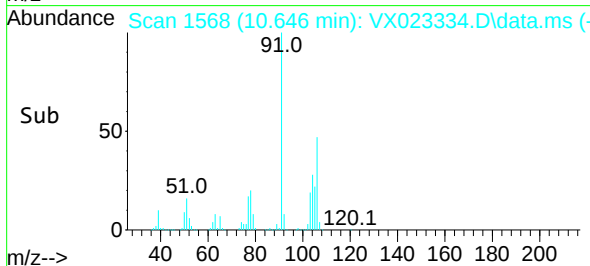
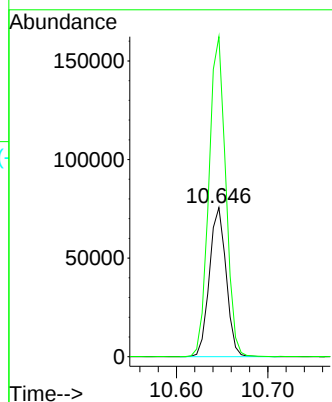
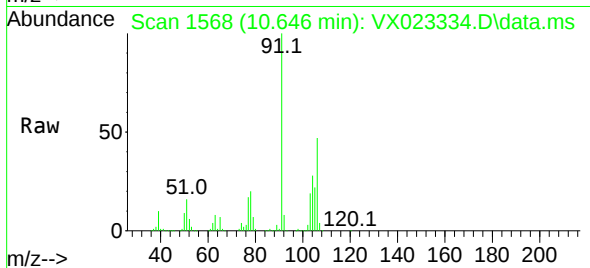
#69
o-Xylene
Concen: 18.548 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion:106 Resp: 95858
Ion Ratio Lower Upper
106 100
91 216.3 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

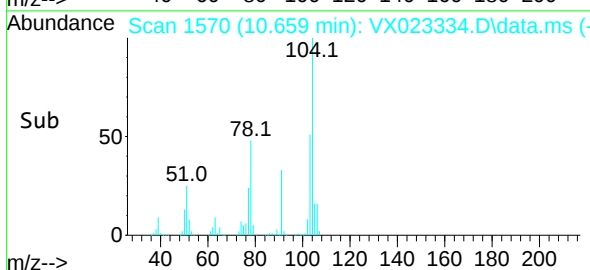
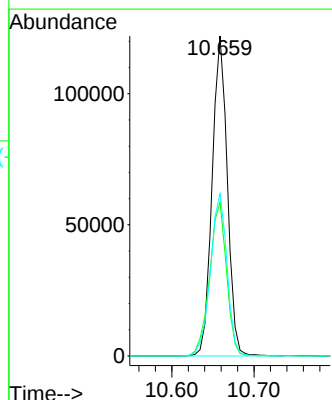
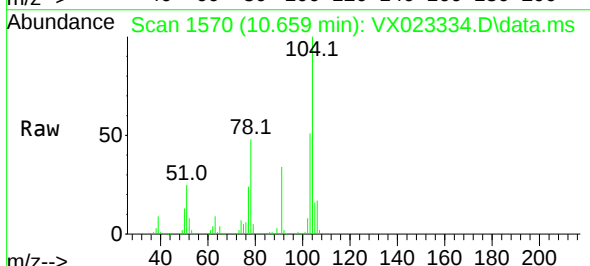
Manual Integrations
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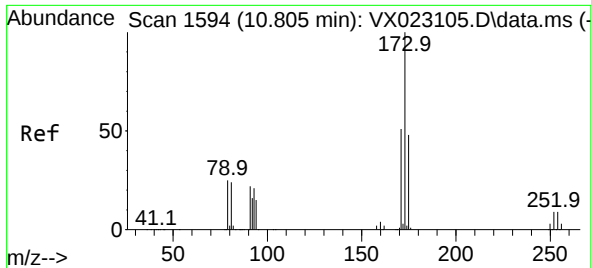
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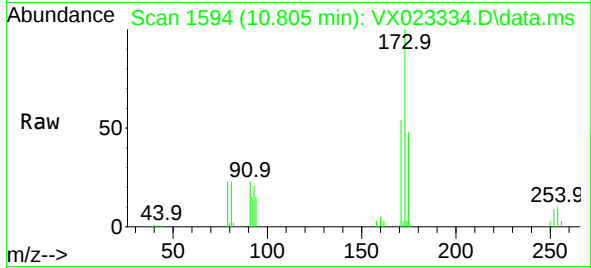
#70
Styrene
Concen: 18.519 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion:104 Resp: 156332
Ion Ratio Lower Upper
104 100
78 53.6 40.0 60.0
103 55.6 43.4 65.0

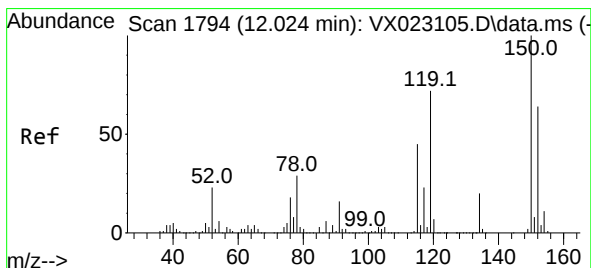
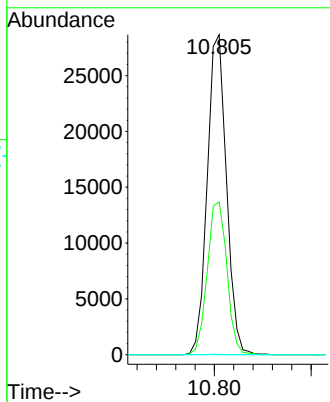
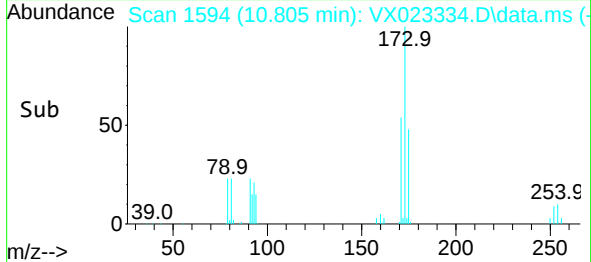




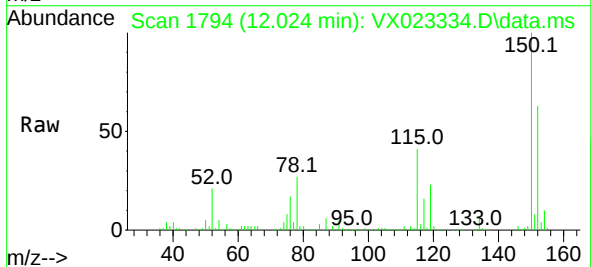
#71
Bromoform
Concen: 19.615 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



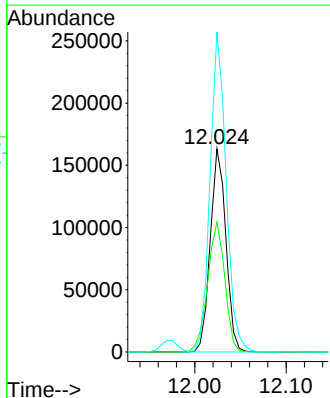
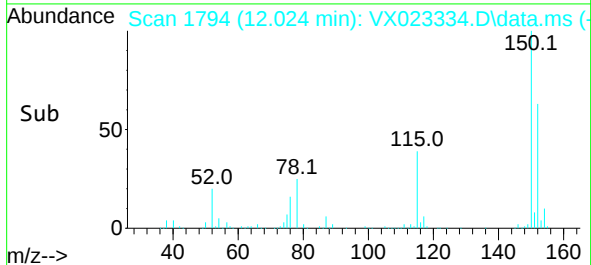
Tgt Ion:173 Resp: 39540
Ion Ratio Lower Upper
173 100
175 48.8 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



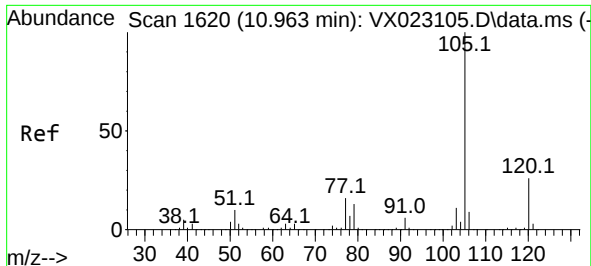
Tgt Ion:152 Resp: 193241
Ion Ratio Lower Upper
152 100
115 70.2 41.1 123.3
150 161.9 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

Manual Integrations
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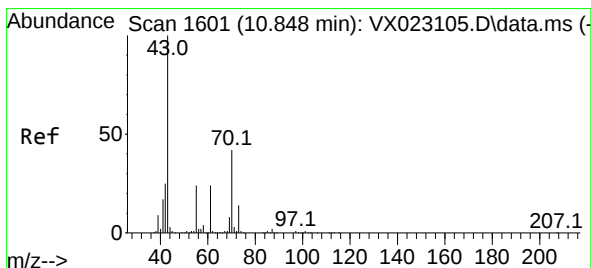
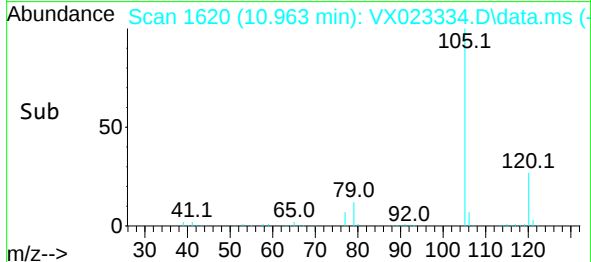
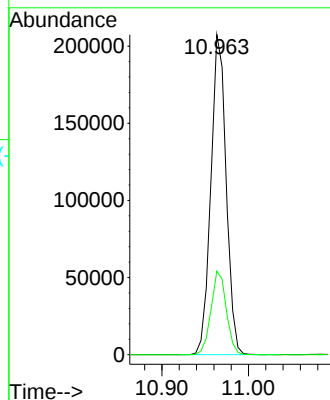
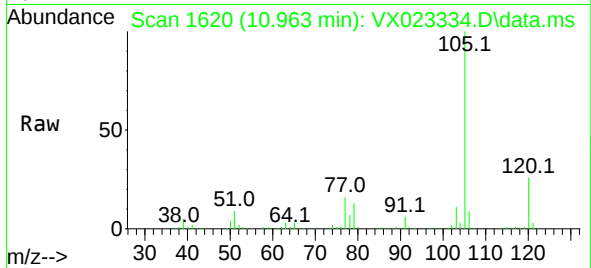
#73
Isopropylbenzene
Concen: 18.687 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 105 Resp: 254393
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

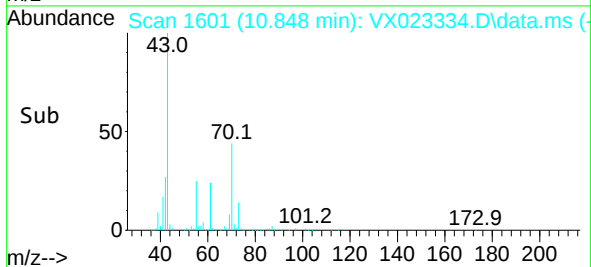
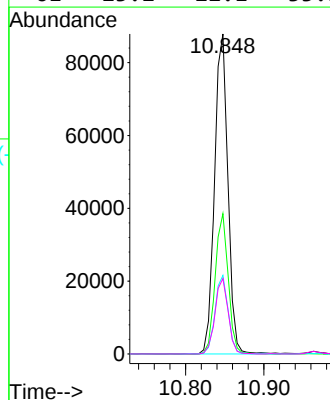
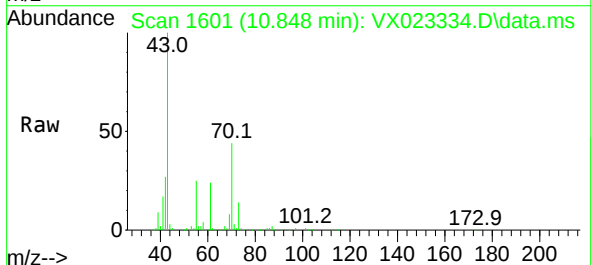
Manual Integrations
APPROVED

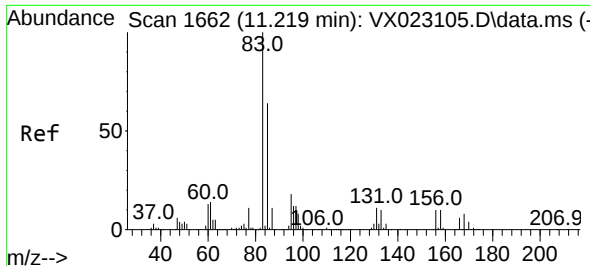
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#74
N-ethyl acetate
Concen: 18.025 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 43 Resp: 104123
Ion Ratio Lower Upper
43 100
70 42.7 39.0 58.6
55 24.2 21.5 32.3
61 23.2 22.1 33.1





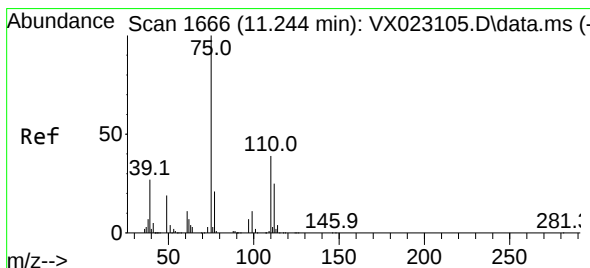
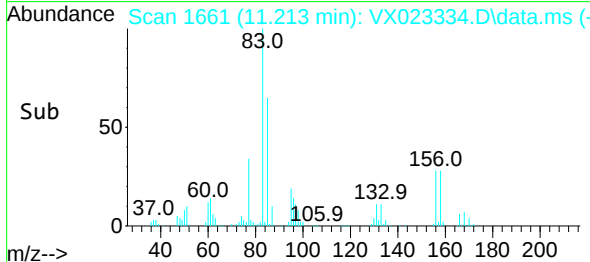
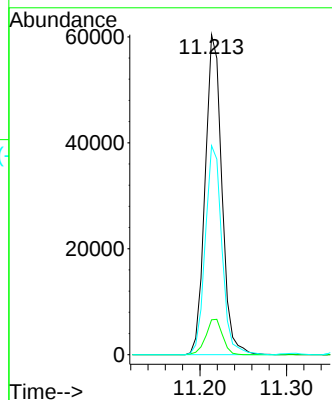
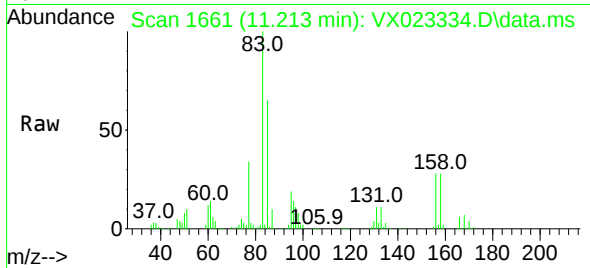
#75
1,1,2,2-Tetrachloroethane
Concen: 18.679 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 83 Resp: 80788
Ion Ratio Lower Upper
83 100
131 11.1 5.1 15.2
85 64.9 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

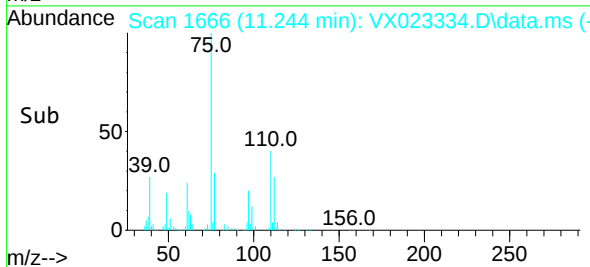
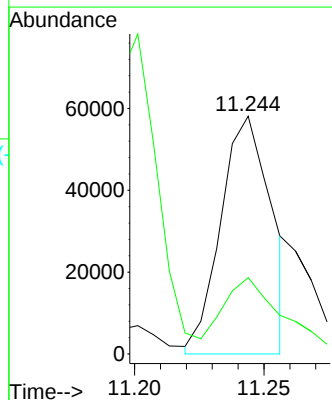
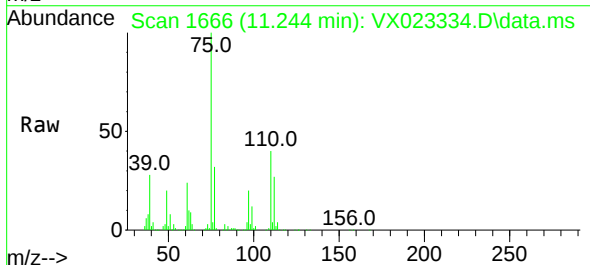
Manual Integrations
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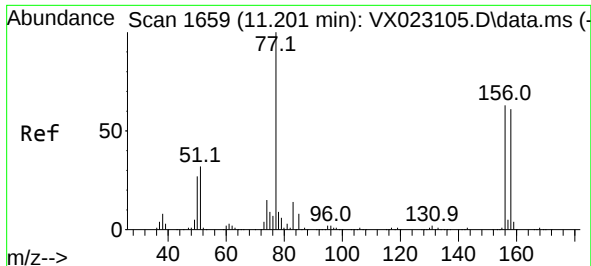
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#76
1,2,3-Trichloropropane
Concen: 20.249 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 75 Resp: 78742
Ion Ratio Lower Upper
75 100
77 38.3 19.1 57.5





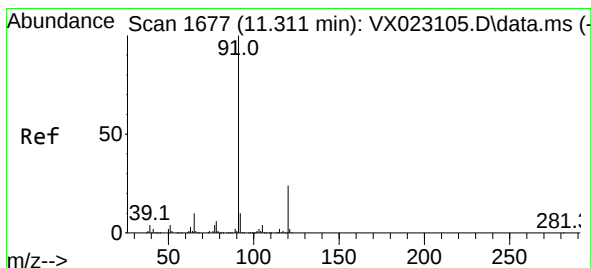
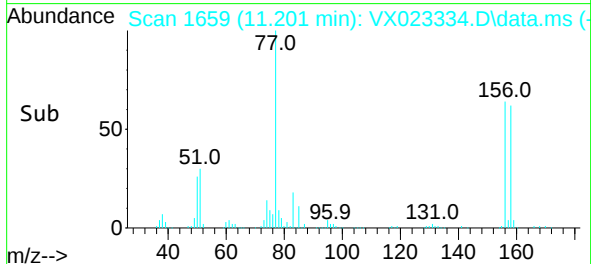
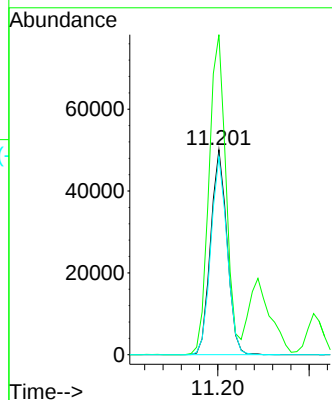
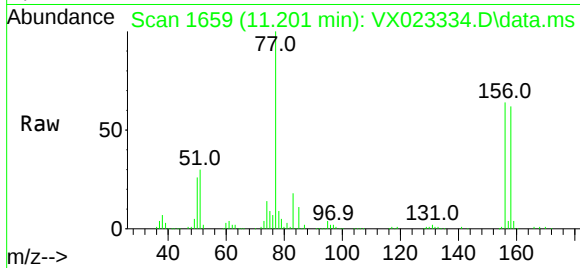
#77
Bromobenzene
Concen: 18.363 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion	Ratio	Lower	Upper
156	100		
77	161.9	82.8	248.6
158	95.7	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

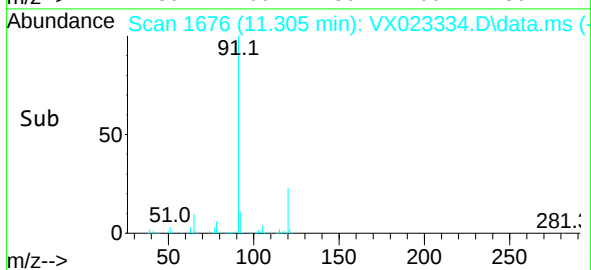
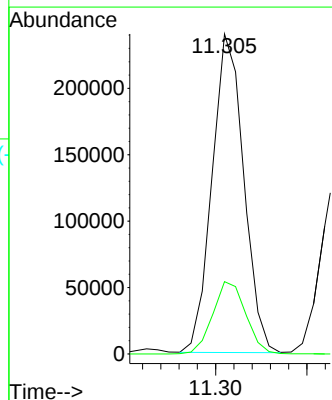
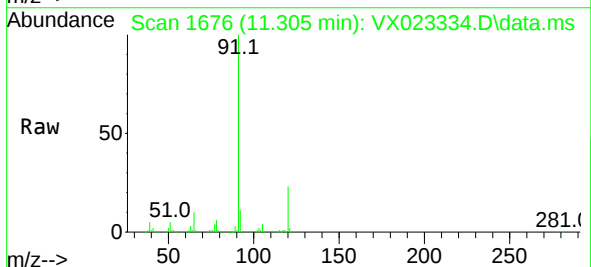
Manual Integrations
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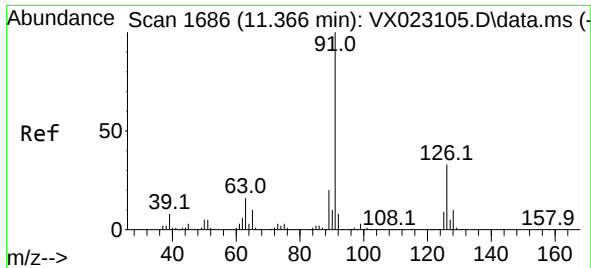
MMDadoda
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#78
n-propylbenzene
Concen: 18.331 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

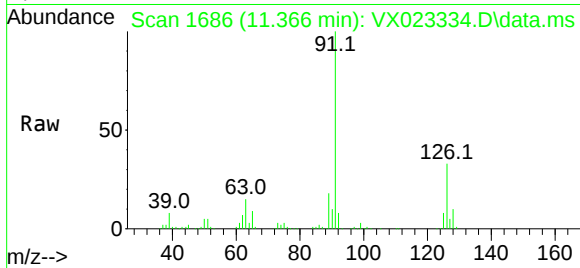
Tgt Ion	Ratio	Lower	Upper
91	100		
120	23.7	11.5	34.5





#79
2-Chlorotoluene
Concen: 18.498 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

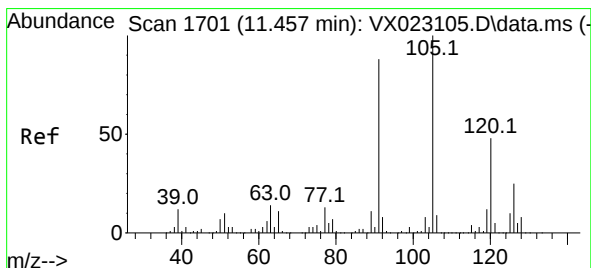
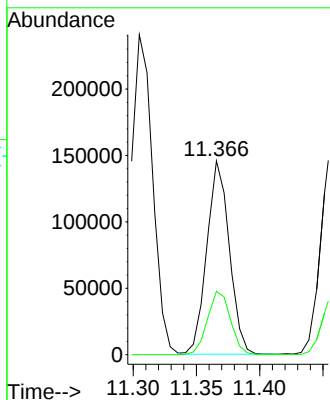
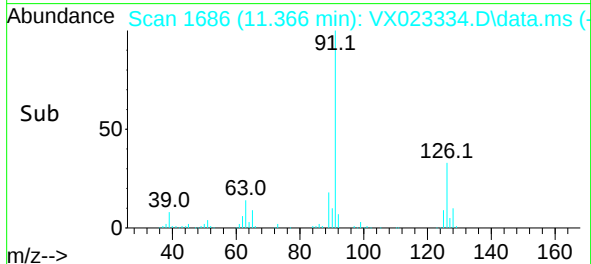
Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01



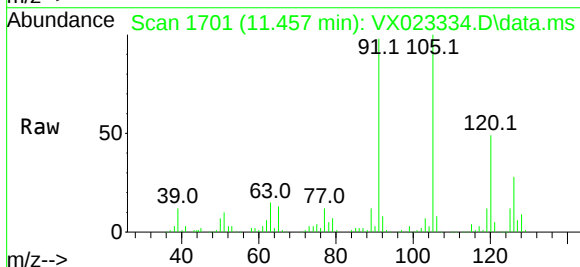
Tgt Ion: 91 Resp: 179969
Ion Ratio Lower Upper
91 100
126 33.6 16.6 49.8

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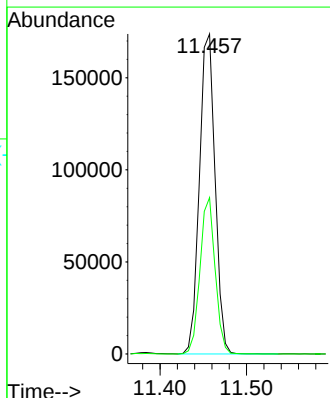
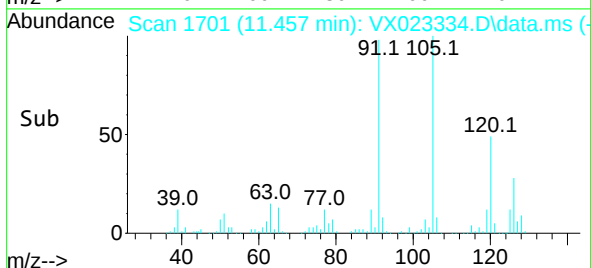
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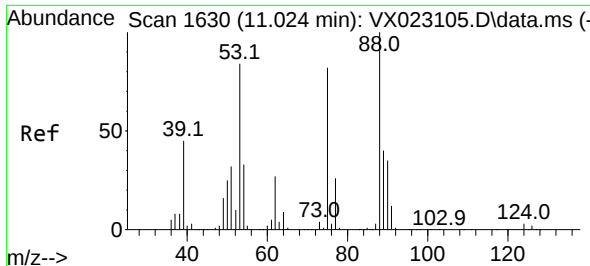


#80
1,3,5-Trimethylbenzene
Concen: 18.653 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



Tgt Ion: 105 Resp: 218639
Ion Ratio Lower Upper
105 100
120 47.2 23.8 71.5





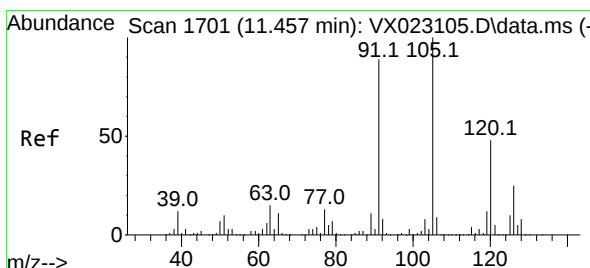
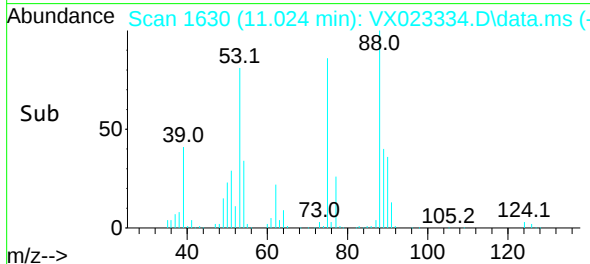
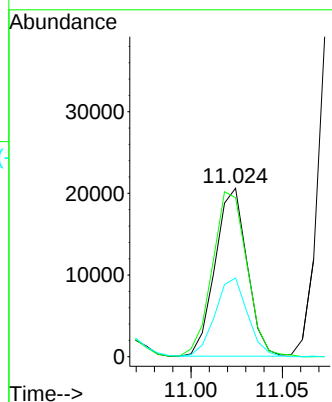
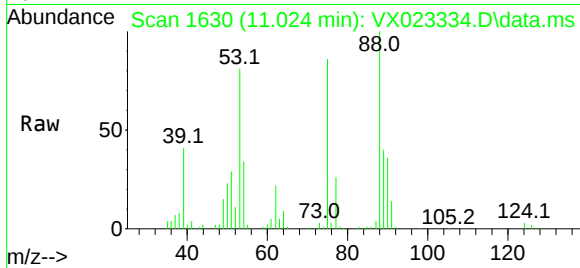
#81
trans-1,4-Dichloro-2-butene
Concen: 21.018 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion	Ratio	Lower	Upper
75	100		
53	106.4	74.5	111.7
89	47.8	37.9	56.9

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

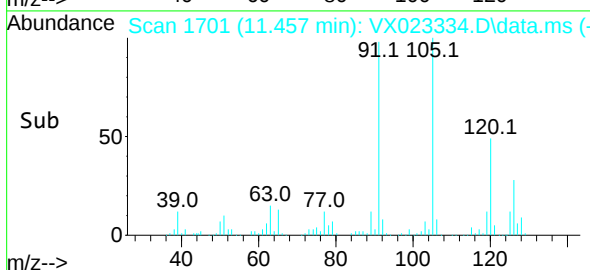
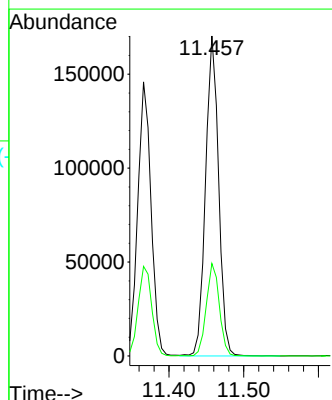
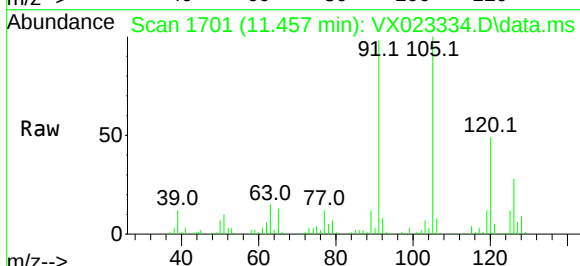
Manual Integrations
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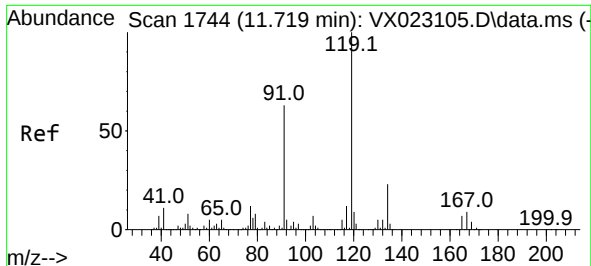
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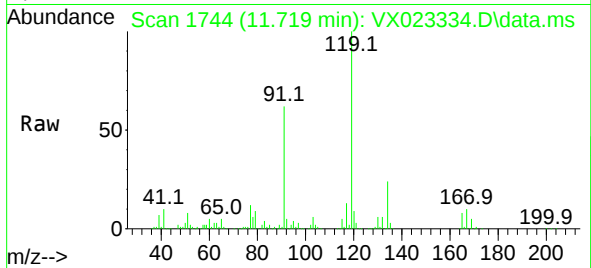
#82
4-Chlorotoluene
Concen: 18.783 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion	Ratio	Lower	Upper
91	100		
126	28.8	14.9	44.5

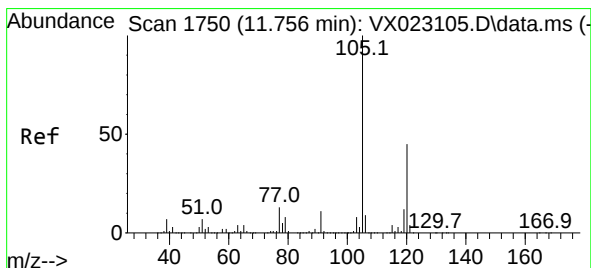
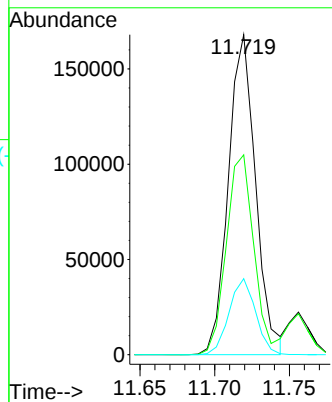
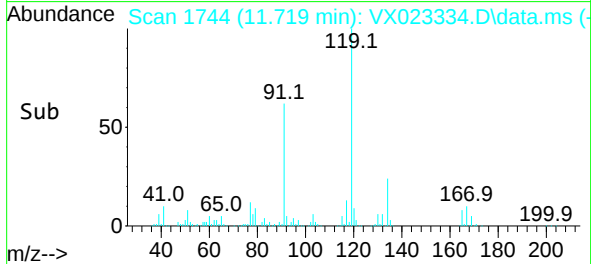




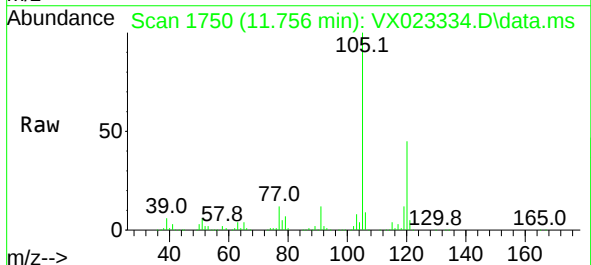
#83
tert-Butylbenzene
Concen: 19.139 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



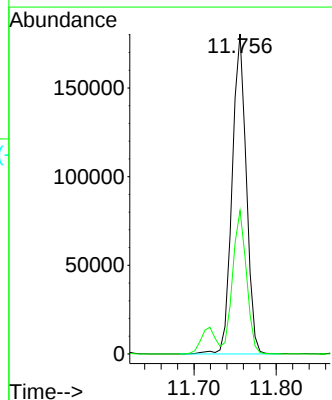
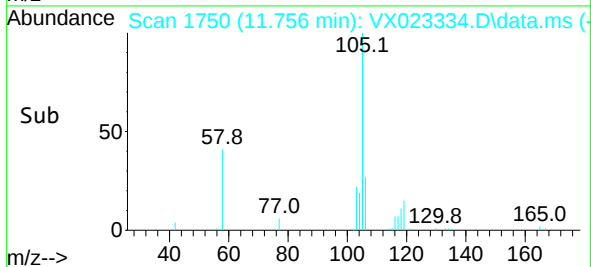
Tgt Ion:119 Resp: 212934
Ion Ratio Lower Upper
119 100
91 62.5 27.9 83.7
134 23.2 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.700 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



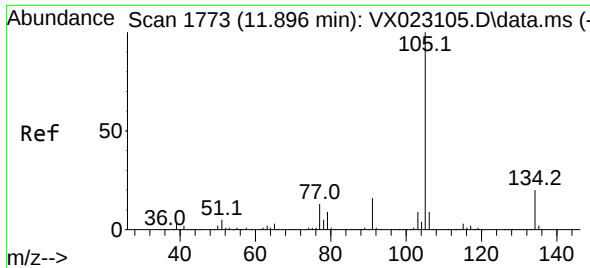
Tgt Ion:105 Resp: 216610
Ion Ratio Lower Upper
105 100
120 43.9 22.4 67.3



Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

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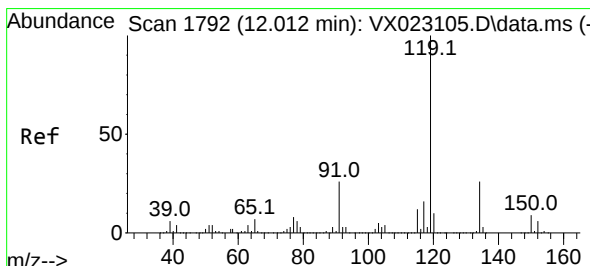
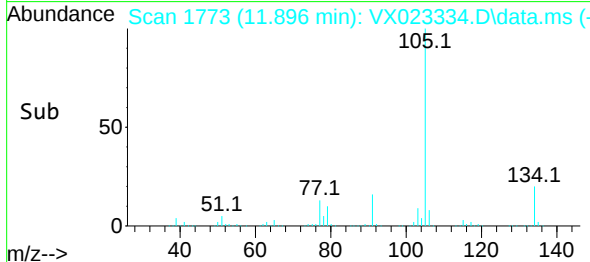
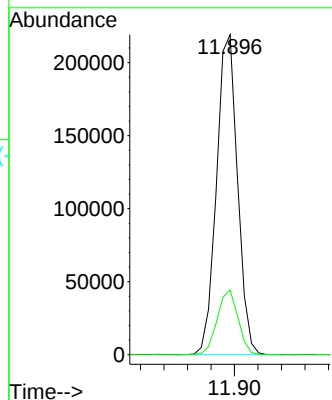
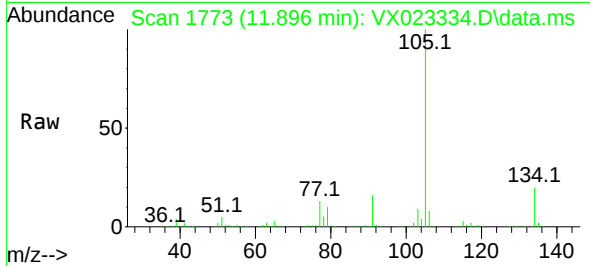
#85
 sec-Butylbenzene
 Concen: 19.022 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023334.D
 Acq: 19 Jul 2021 11:15

Instrument :
 MSVOA_X
 ClientSampled :
 VX0719WBS01

Tgt Ion:105 Resp: 272312
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.0 29.8

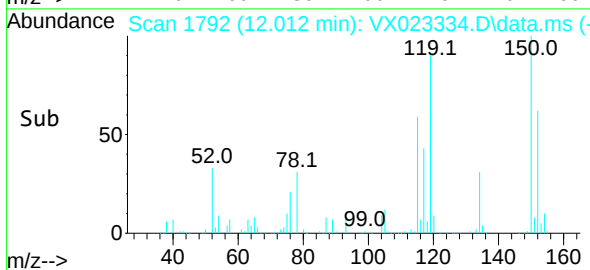
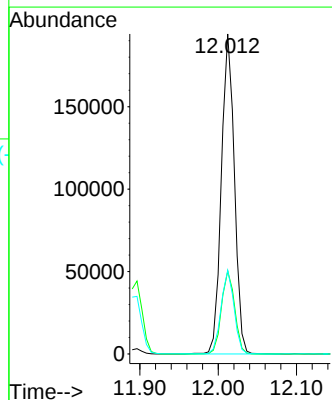
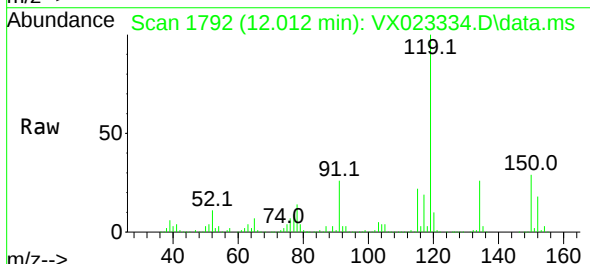
Manual Integrations
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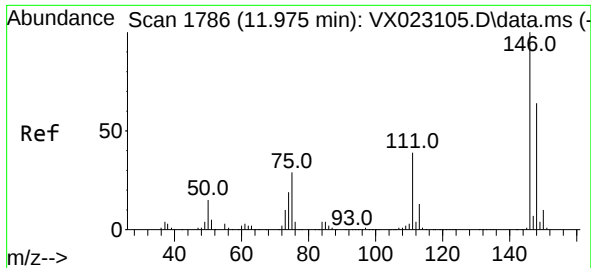
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#86
 p-Isopropyltoluene
 Concen: 18.749 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX023334.D
 Acq: 19 Jul 2021 11:15

Tgt Ion:119 Resp: 225148
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 26.1 11.7 35.0





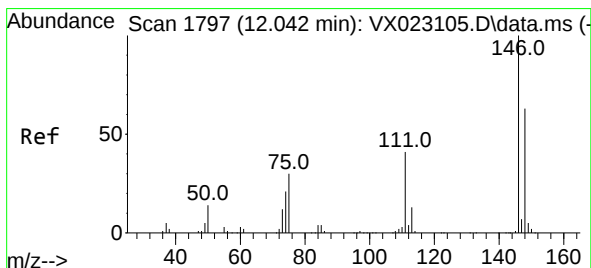
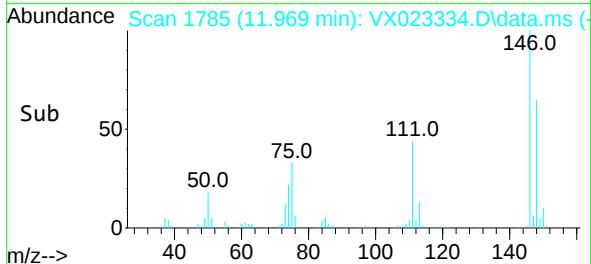
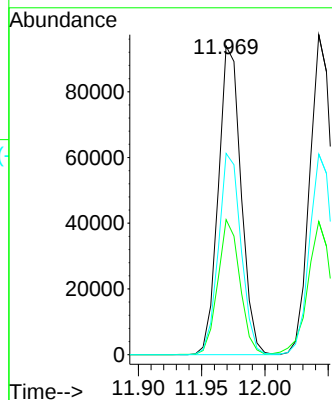
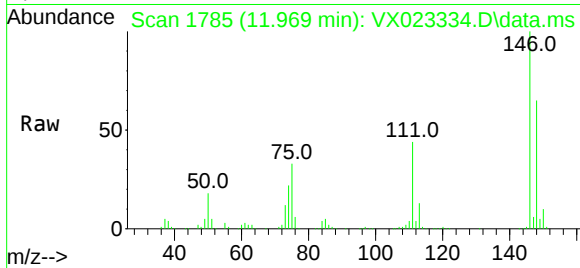
#87
 1,3-Dichlorobenzene
 Concen: 18.349 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.006 min
 Lab File: VX023334.D
 Acq: 19 Jul 2021 11:15

Tgt Ion:146 Resp: 117114
 Ion Ratio Lower Upper
 146 100
 111 42.5 20.2 60.5
 148 64.8 31.9 95.7

Instrument :
 MSVOA_X
 ClientSampled :
 VX0719WBS01

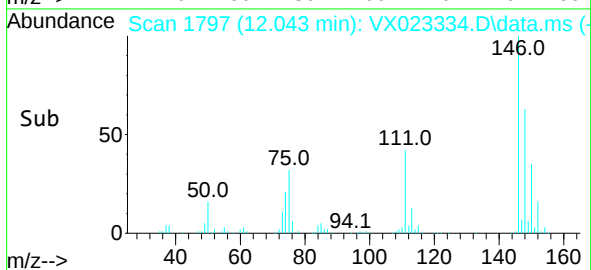
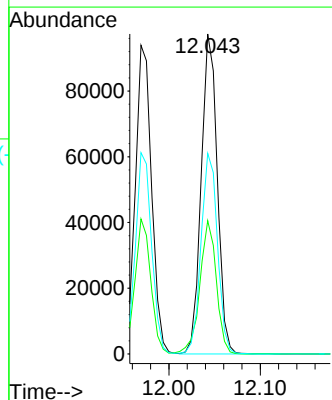
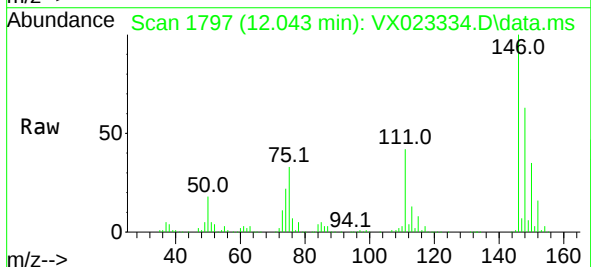
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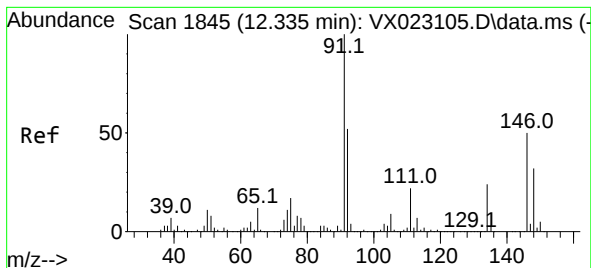
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#88
 1,4-Dichlorobenzene
 Concen: 18.492 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. 0.001 min
 Lab File: VX023334.D
 Acq: 19 Jul 2021 11:15

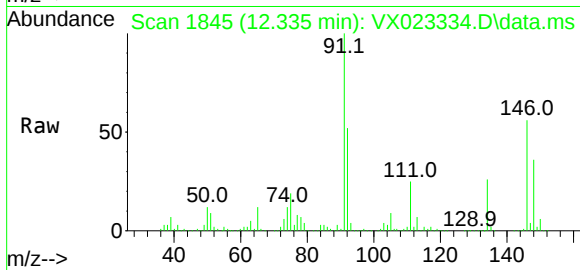
Tgt Ion:146 Resp: 118840
 Ion Ratio Lower Upper
 146 100
 111 42.8 19.6 58.8
 148 64.1 31.6 95.0





#89
n-Butylbenzene
Concen: 18.379 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

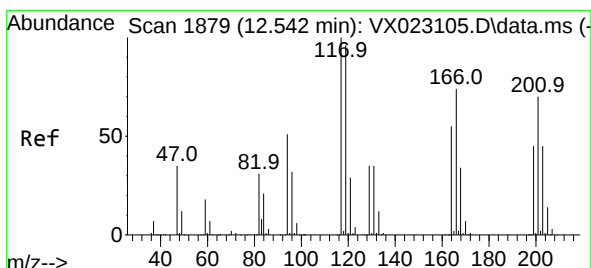
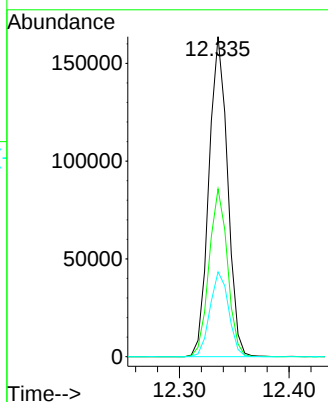
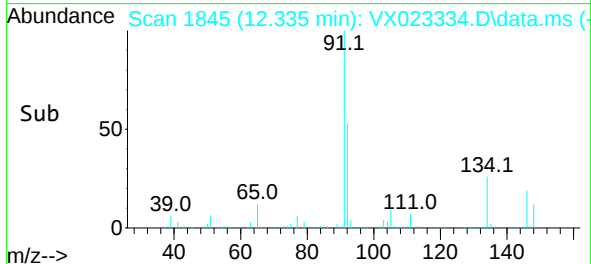
Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01



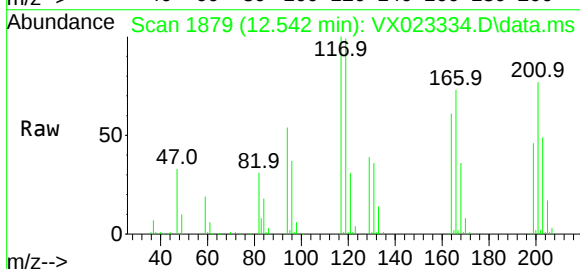
Tgt Ion: 91 Resp: 193331
Ion Ratio Lower Upper
91 100
92 51.7 27.4 82.0
134 26.5 13.2 39.5

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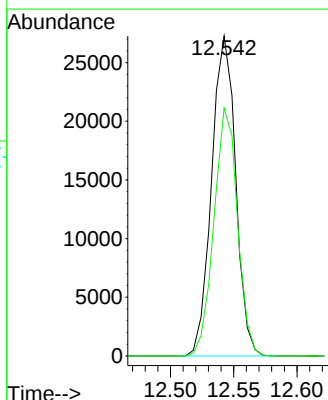
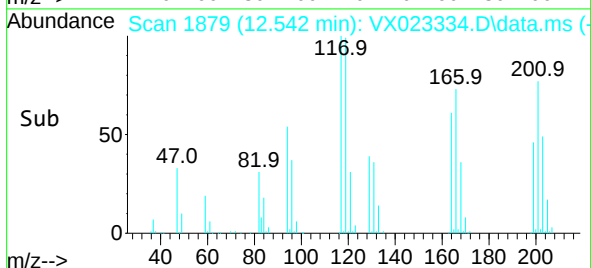
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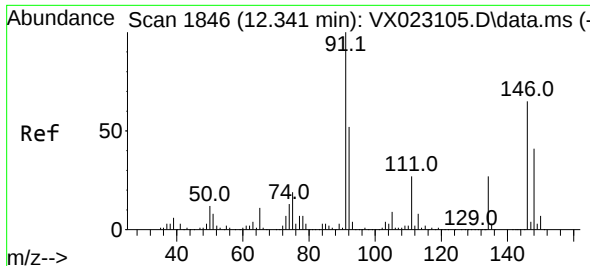


#90
Hexachloroethane
Concen: 19.441 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



Tgt Ion: 117 Resp: 35935
Ion Ratio Lower Upper
117 100
201 76.0 40.4 121.2





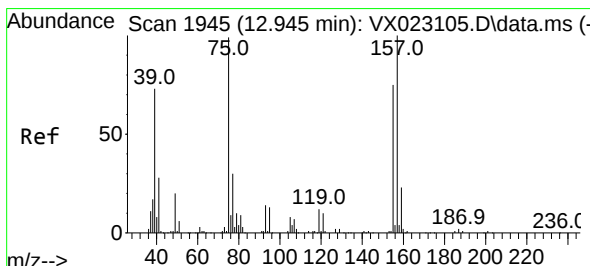
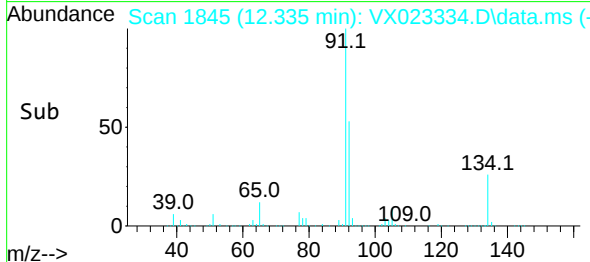
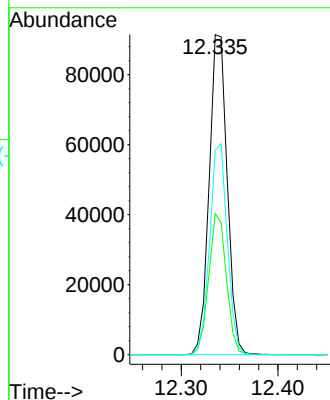
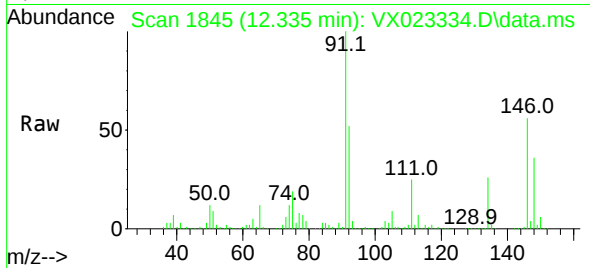
#91
1,2-Dichlorobenzene
Concen: 18.686 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 146 Resp: 118641
Ion Ratio Lower Upper
146 100
111 43.2 20.8 62.2
148 64.6 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

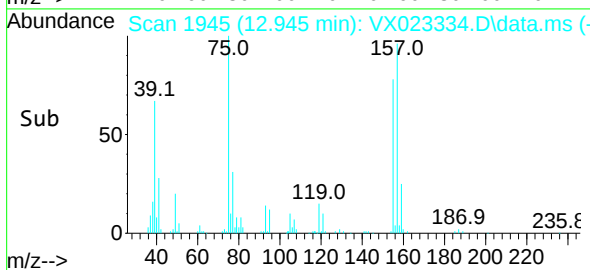
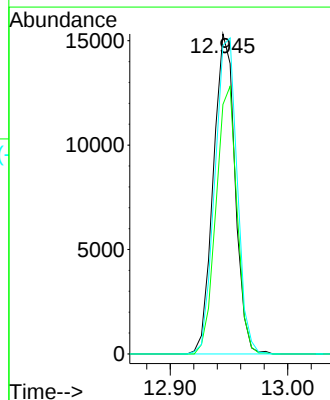
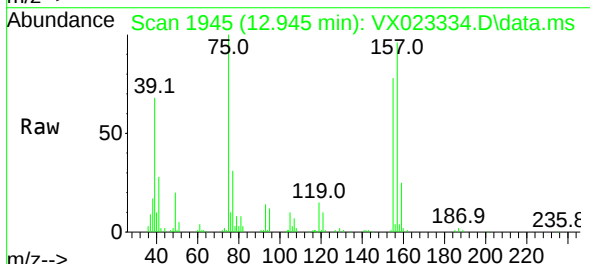
Manual Integrations
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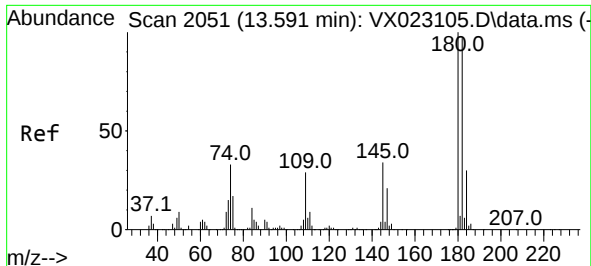
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#92
1,2-Dibromo-3-Chloropropane
Concen: 20.172 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion: 75 Resp: 19688
Ion Ratio Lower Upper
75 100
155 80.5 45.3 135.9
157 101.2 57.7 173.1





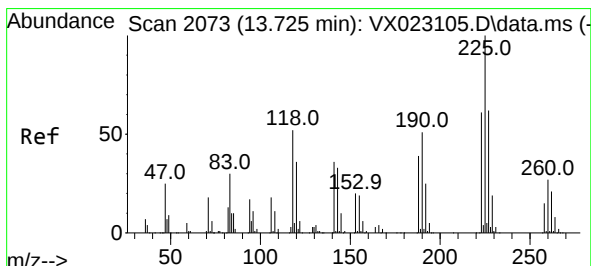
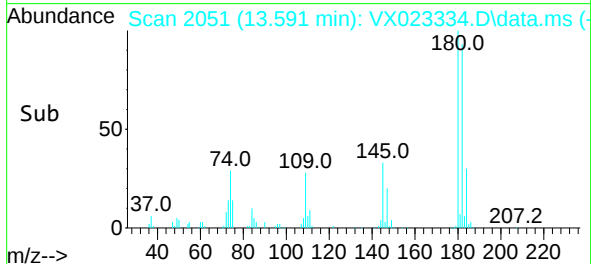
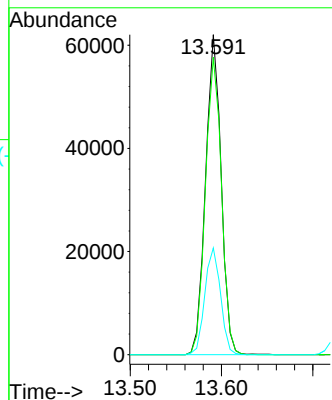
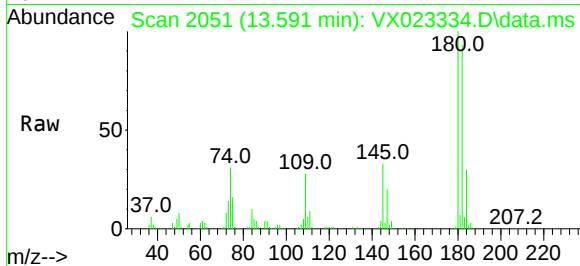
#93
1,2,4-Trichlorobenzene
Concen: 18.730 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion:180 Resp: 73254
Ion Ratio Lower Upper
180 100
182 95.6 47.7 143.1
145 33.6 15.0 45.0

Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

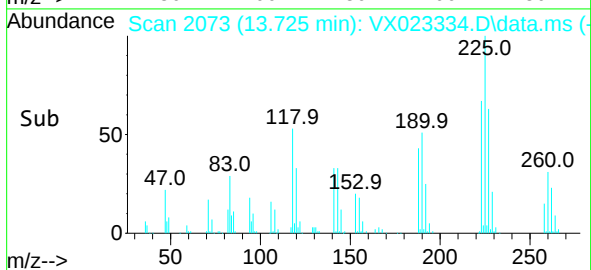
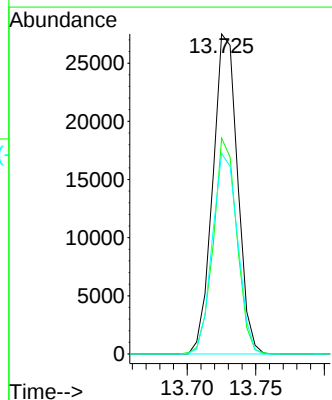
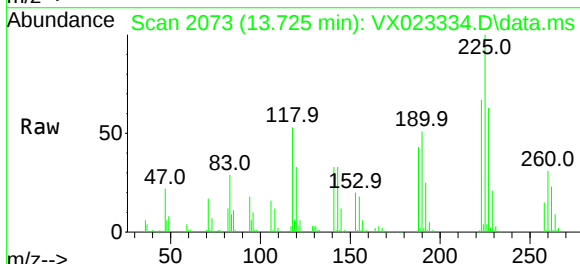
Manual Integrations
APPROVED

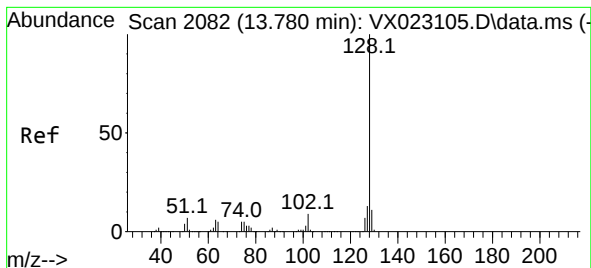
MMDadoda
7/20/2021 5:39:07 PM



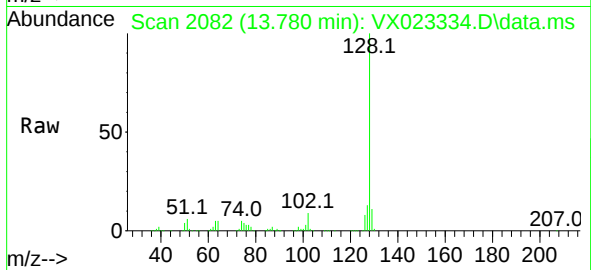
#94
Hexachlorobutadiene
Concen: 20.824 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15

Tgt Ion:225 Resp: 34484
Ion Ratio Lower Upper
225 100
223 64.0 31.1 93.2
227 64.0 31.6 95.0

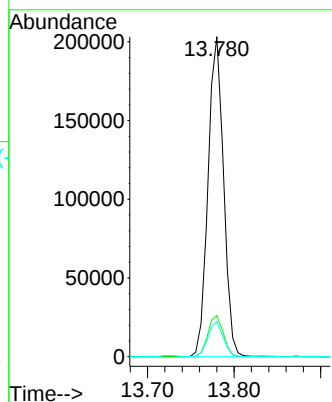
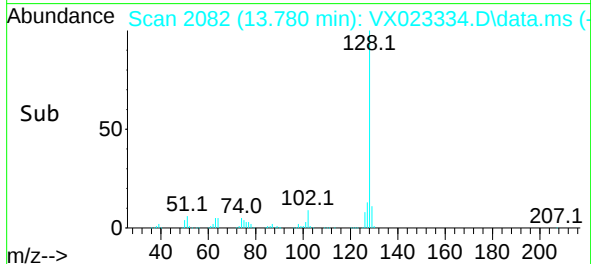




#95
Naphthalene
Concen: 18.360 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



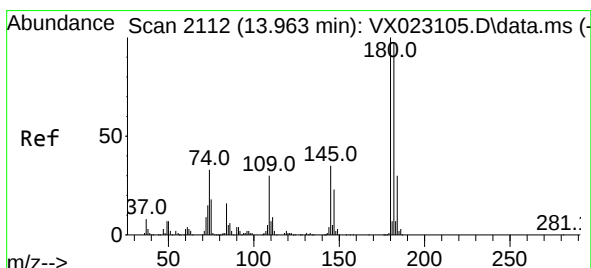
Tgt Ion:128 Resp: 252921
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.8 8.8 13.2



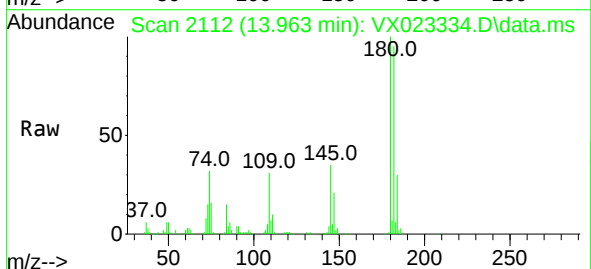
Instrument :
MSVOA_X
ClientSampleId :
VX0719WBS01

Manual Integrations
APPROVED

MMDadoda
7/20/2021 5:39:07 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.442 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023334.D
Acq: 19 Jul 2021 11:15



Tgt Ion:180 Resp: 76475
Ion Ratio Lower Upper
180 100
182 94.7 47.6 142.9
145 34.8 16.1 48.3

