

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101121\
 Data File : VX024715.D
 Acq On : 11 Oct 2021 16:28
 Operator : JC/MD
 Sample : VX1011MBS01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1011MBS01

Manual Integrations
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MMDadoda
 10/12/2021 11:28:30 AM

Quant Time: Oct 11 17:13:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	151670	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	237494	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219919	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111795	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	116125	54.325	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 108.640%			
35) Dibromofluoromethane	5.397	113	84491	53.552	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.100%			
50) Toluene-d8	8.653	98	307027	52.873	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 105.740%			
62) 4-Bromofluorobenzene	11.085	95	119209	52.212	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.420%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	36363	23.826	ug/l	97
3) Chloromethane	1.295	50	28983	20.147	ug/l	99
4) Vinyl Chloride	1.374	62	29967	19.914	ug/l	97
5) Bromomethane	1.599	94	20902	20.638	ug/l	96
6) Chloroethane	1.685	64	18048	18.173	ug/l	97
7) Trichlorofluoromethane	1.886	101	49325	18.575	ug/l	95
8) Diethyl Ether	2.136	74	16279	18.010	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	28066	18.743	ug/l	96
10) Methyl Iodide	2.453	142	30052	14.343	ug/l	91
11) Tert butyl alcohol	2.971	59	38086	67.584	ug/l	99
12) 1,1-Dichloroethene	2.319	96	25590	18.406	ug/l	89
13) Acrolein	2.239	56	12325	112.376	ug/l	99
14) Allyl chloride	2.666	41	46428	18.265	ug/l	91
15) Acrylonitrile	3.069	53	85387	87.927	ug/l	99
16) Acetone	2.386	43	101759	107.027	ug/l	90
17) Carbon Disulfide	2.514	76	59359	16.715	ug/l	99
18) Methyl Acetate	2.709	43	59223	18.502	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	96393	18.397	ug/l	98
20) Methylene Chloride	2.794	84	32520	19.638	ug/l	92
21) trans-1,2-Dichloroethene	3.099	96	29228	18.513	ug/l	96
22) Diisopropyl ether	3.770	45	94855	18.265	ug/l	98
23) Vinyl Acetate	3.733	43	388596	92.404	ug/l	95
24) 1,1-Dichloroethane	3.617	63	53473	18.545	ug/l	97
25) 2-Butanone	4.568	43	146928	99.807	ug/l	94
26) 2,2-Dichloropropane	4.489	77	47886	18.461	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	33767	18.299	ug/l	94
28) Bromochloromethane	4.910	49	20889	15.958	ug/l	97
29) Tetrahydrofuran	5.019	42	81921	87.334	ug/l	89
30) Chloroform	5.105	83	60071	18.863	ug/l	92
31) Cyclohexane	5.477	56	46026	17.982	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	52066	18.416	ug/l	97
36) 1,1-Dichloropropene	5.702	75	41742	18.334	ug/l	98
37) Ethyl Acetate	4.727	43	48561	17.084	ug/l	96
38) Carbon Tetrachloride	5.684	117	45540	18.375	ug/l	97
39) Methylcyclohexane	7.385	83	48798	18.305	ug/l	90
40) Benzene	6.044	78	122894	18.877	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	26377	17.969	ug/l	92
42) 1,2-Dichloroethane	6.098	62	51380	18.792	ug/l	95
43) Isopropyl Acetate	6.355	43	77809	18.005	ug/l	93
44) Trichloroethene	7.129	130	34512	19.267	ug/l	100
45) 1,2-Dichloropropane	7.434	63	32614	19.418	ug/l	95
46) Dibromomethane	7.586	93	22838	18.133	ug/l	98
47) Bromodichloromethane	7.830	83	42203	18.283	ug/l	98
48) Methyl methacrylate	7.696	41	41705	19.490	ug/l	87
49) 1,4-Dioxane	7.665	88	16021	326.878	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	283492	99.369	ug/l	92
52) Toluene	8.720	92	80406	19.119	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	46634	17.825	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	48638	18.283	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	33388	19.200	ug/l	97
56) Ethyl methacrylate	9.122	69	44114	15.939	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	54352	18.525	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	127131	93.057	ug/l	97
59) 2-Hexanone	9.433	43	223993	99.697	ug/l	87
60) Dibromochloromethane	9.525	129	31730	16.887	ug/l	98
61) 1,2-Dibromoethane	9.616	107	35294	18.488	ug/l	100
64) Tetrachloroethene	9.281	164	32885	21.606	ug/l	97
65) Chlorobenzene	10.086	112	87570	19.114	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	31943	18.708	ug/l	99
67) Ethyl Benzene	10.195	91	153366	18.911	ug/l	99
68) m/p-Xylenes	10.305	106	117504	37.784	ug/l	98
69) o-Xylene	10.646	106	55917	18.183	ug/l	96
70) Styrene	10.659	104	91907	17.873	ug/l	97
71) Bromoform	10.805	173	22022	16.432	ug/l #	98
73) Isopropylbenzene	10.963	105	154323	19.526	ug/l	100
74) N-amyl acetate	10.848	43	63680	17.517	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	51323	18.362	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	47417m	18.677	ug/l	
77) Bromobenzene	11.201	156	38520	18.941	ug/l	95
78) n-propylbenzene	11.305	91	172970	18.722	ug/l	99
79) 2-Chlorotoluene	11.366	91	106434	18.911	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	134093	19.861	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	14435	17.000	ug/l #	83
82) 4-Chlorotoluene	11.457	91	125052	18.885	ug/l	98
83) tert-Butylbenzene	11.719	119	126385	18.672	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	134162	19.985	ug/l	100
85) sec-Butylbenzene	11.896	105	150445	18.066	ug/l	100
86) p-Isopropyltoluene	12.012	119	139412	19.633	ug/l	98
87) 1,3-Dichlorobenzene	11.976	146	69516	17.949	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	69447	17.358	ug/l	96
89) n-Butylbenzene	12.335	91	117177	18.636	ug/l	96
90) Hexachloroethane	12.542	117	19783	16.942	ug/l	98
91) 1,2-Dichlorobenzene	12.341	146	70237	18.344	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	11223	16.630	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	44416	18.220	ug/l	96
94) Hexachlorobutadiene	13.725	225	20153	18.072	ug/l	98
95) Naphthalene	13.780	128	144295	18.493	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	43185	17.288	ug/l	99

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

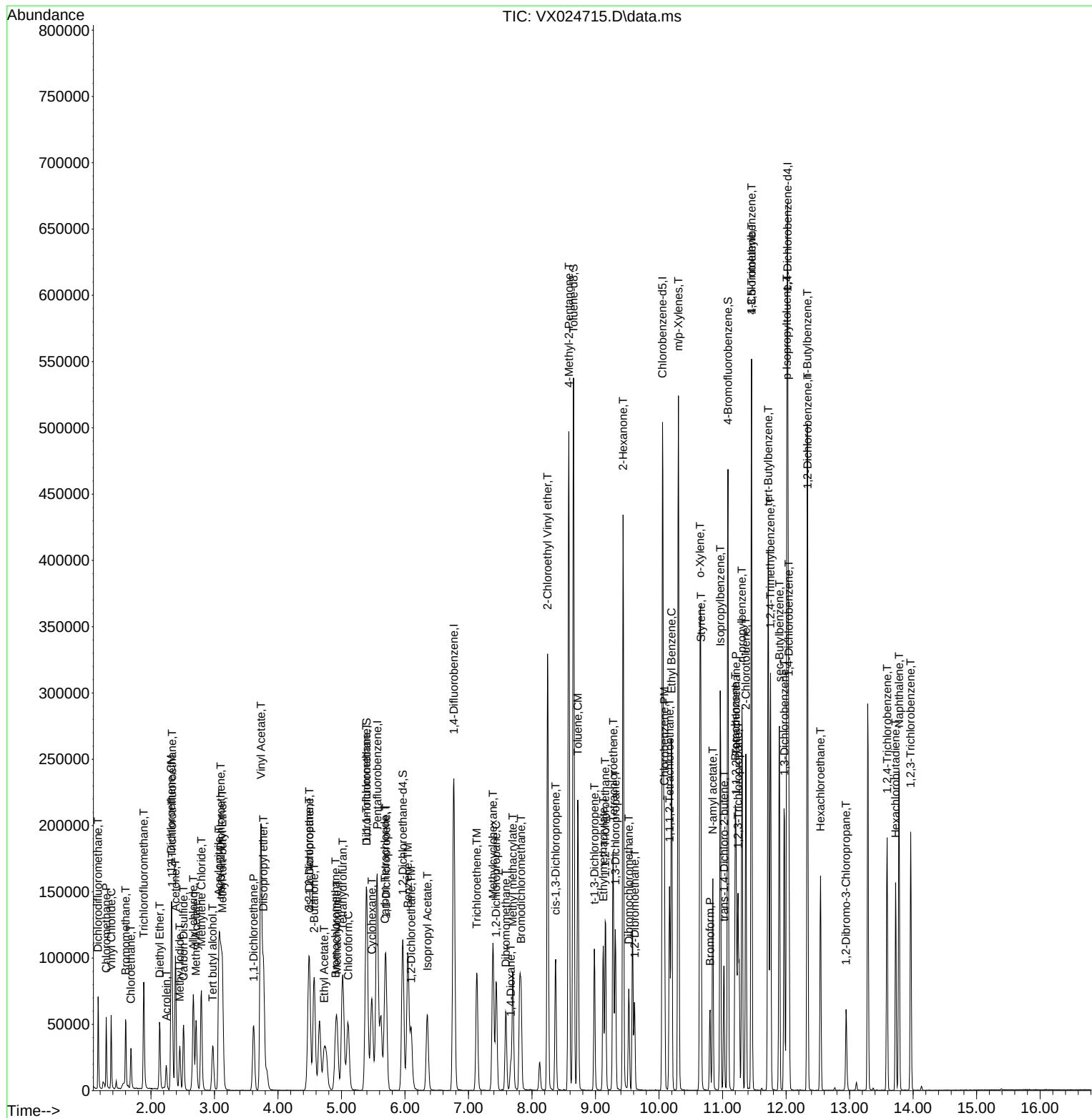
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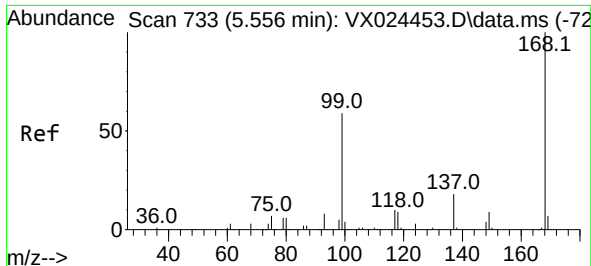
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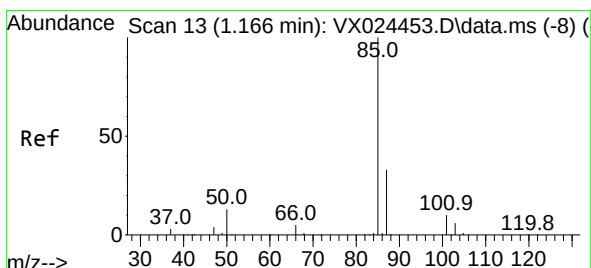
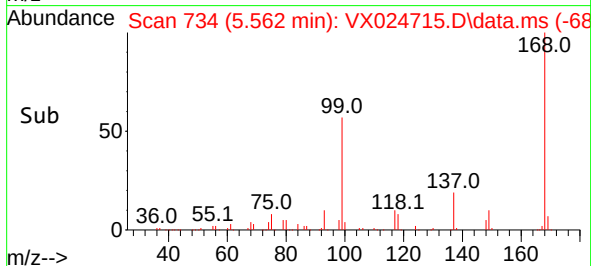
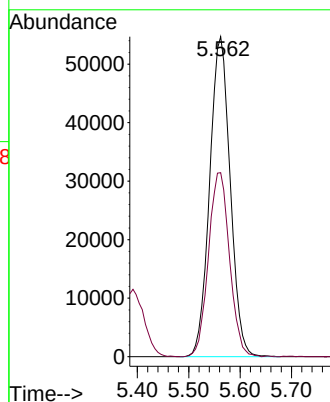
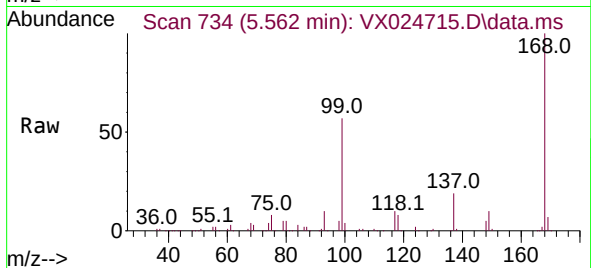
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 168 Resp: 151670
Ion Ratio Lower Upper
168 100
99 57.5 45.8 68.6

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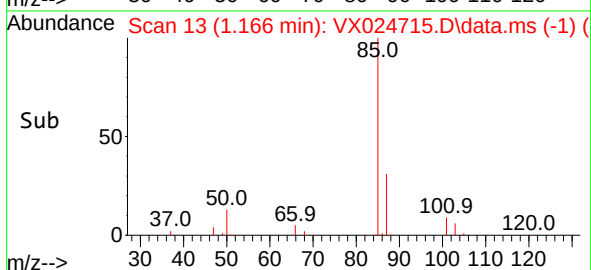
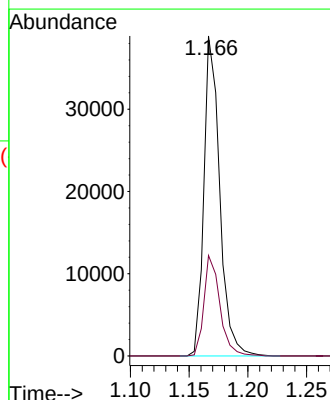
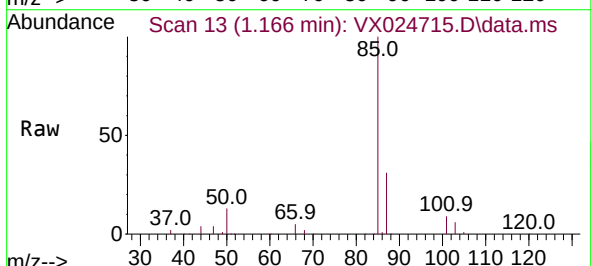
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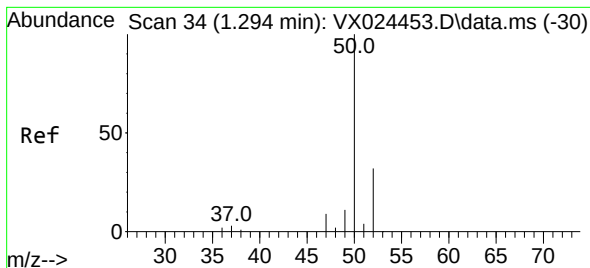
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#2
Dichlorodifluoromethane
Concen: 23.826 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 85 Resp: 36363
Ion Ratio Lower Upper
85 100
87 31.4 16.4 49.2





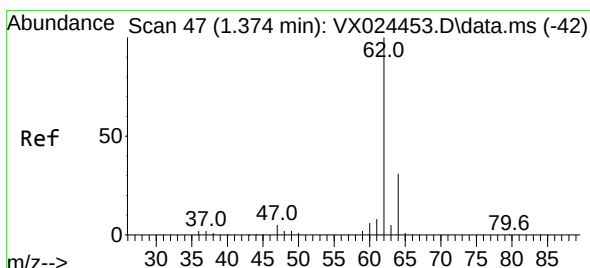
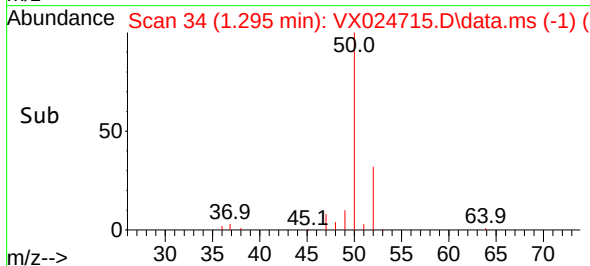
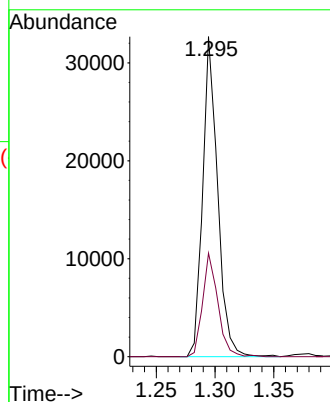
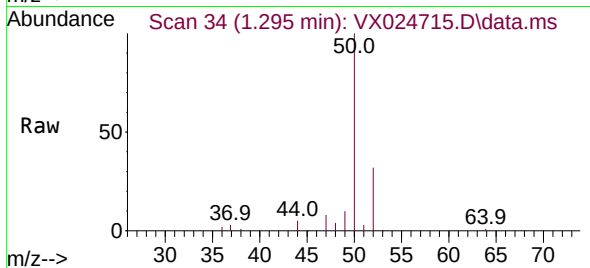
#3
Chloromethane
Concen: 20.147 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 50 Resp: 28983
Ion Ratio Lower Upper
50 100
52 32.4 26.4 39.6

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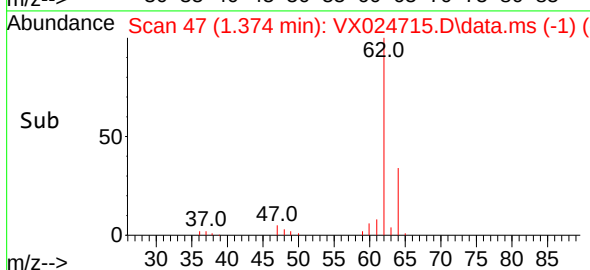
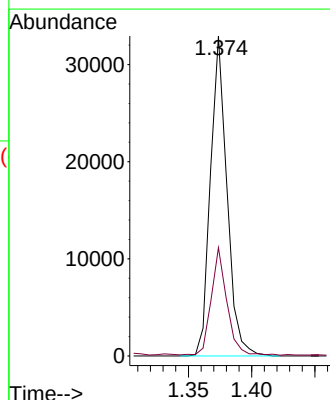
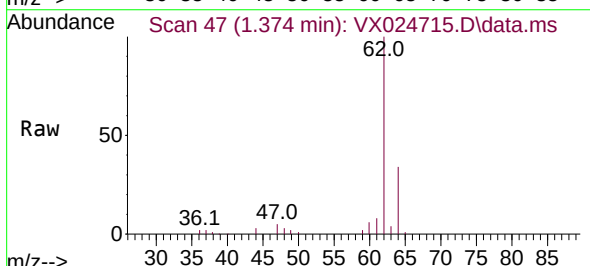
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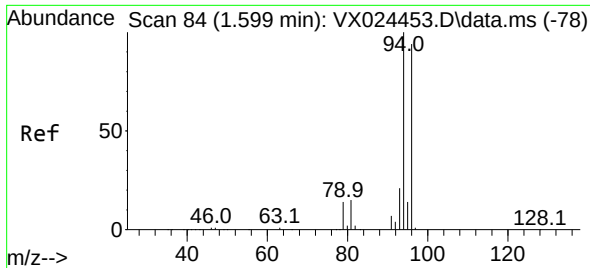
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#4
Vinyl Chloride
Concen: 19.914 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 62 Resp: 29967
Ion Ratio Lower Upper
62 100
64 33.6 25.7 38.5





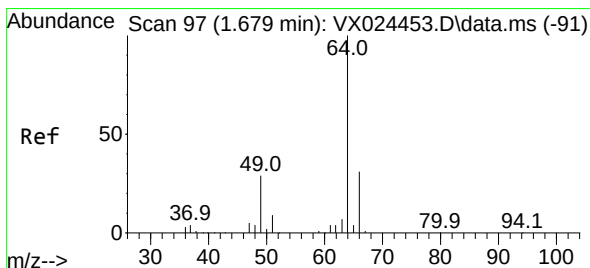
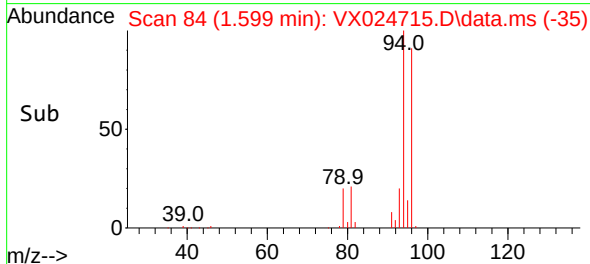
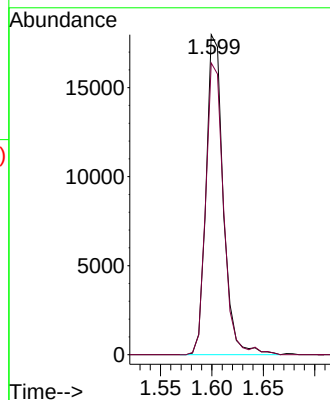
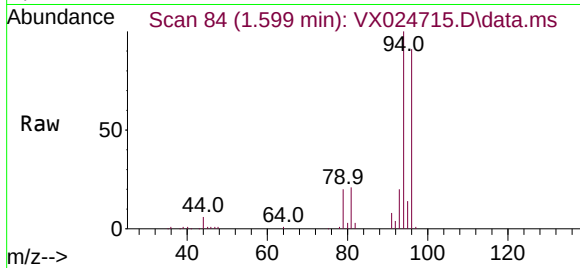
#5
Bromomethane
Concen: 20.638 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 94 Resp: 20902
Ion Ratio Lower Upper
94 100
96 91.1 76.4 114.6

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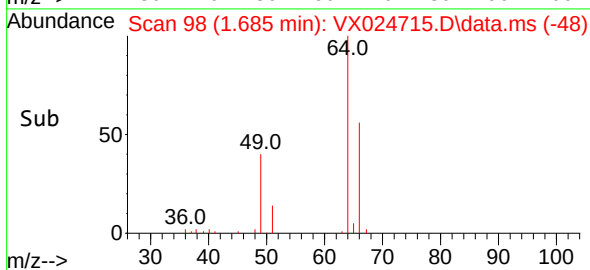
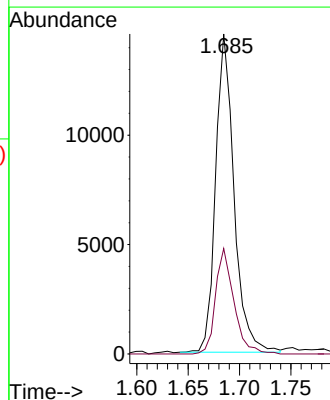
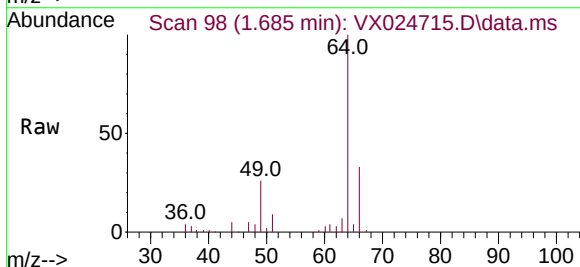
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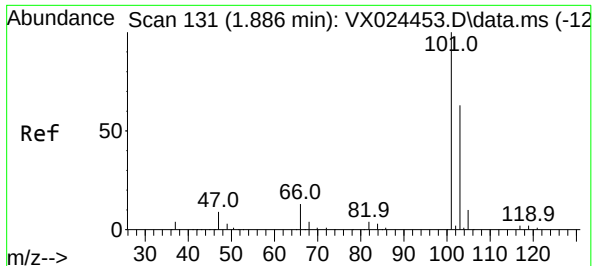
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#6
Chloroethane
Concen: 18.173 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 64 Resp: 18048
Ion Ratio Lower Upper
64 100
66 33.1 25.4 38.0





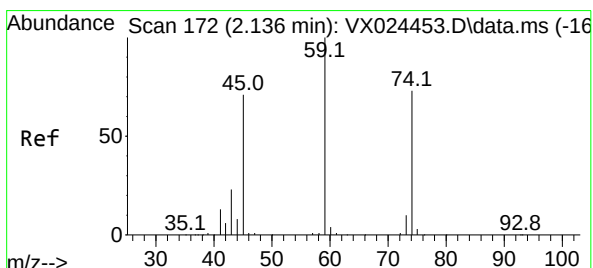
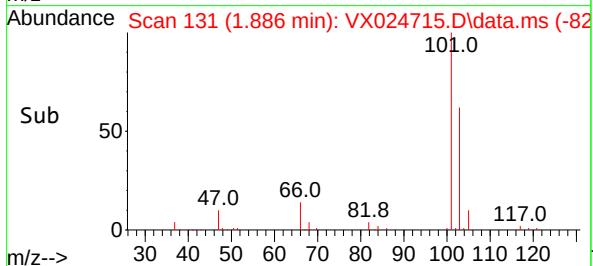
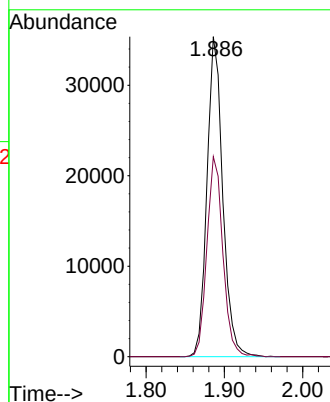
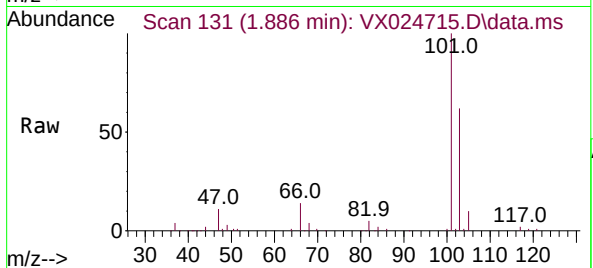
#7
 Trichlorofluoromethane
 Concen: 18.575 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX024715.D
 Acq: 11 Oct 2021 16:28

Tgt Ion: 101 Resp: 49325
 Ion Ratio Lower Upper
 101 100
 103 62.5 53.2 79.8

Instrument :
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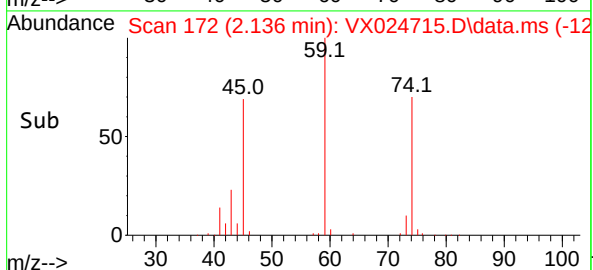
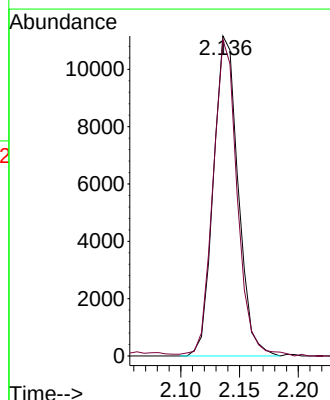
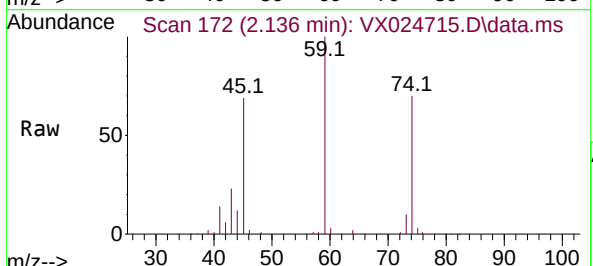
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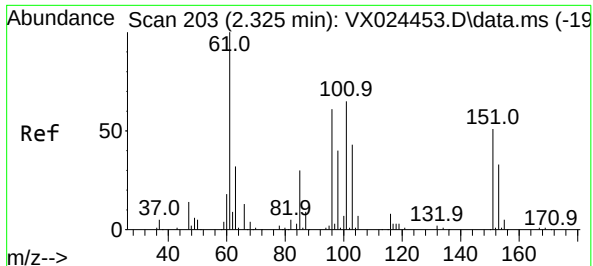
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#8
 Diethyl Ether
 Concen: 18.010 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX024715.D
 Acq: 11 Oct 2021 16:28

Tgt Ion: 74 Resp: 16279
 Ion Ratio Lower Upper
 74 100
 45 97.2 44.5 133.5





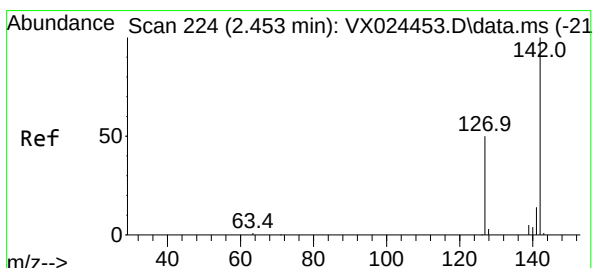
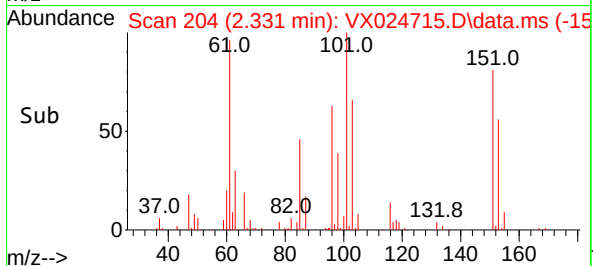
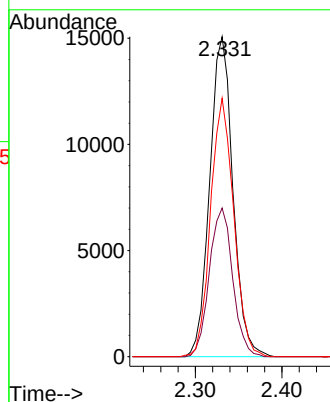
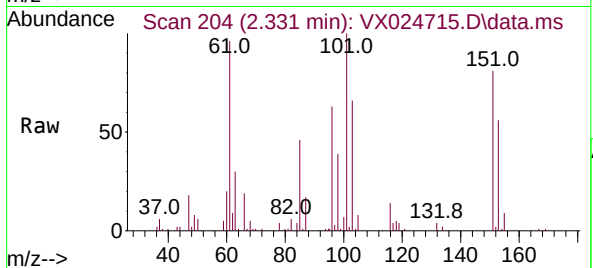
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.743 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion:101 Resp: 28066
Ion Ratio Lower Upper
101 100
85 46.6 34.9 52.3
151 80.5 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

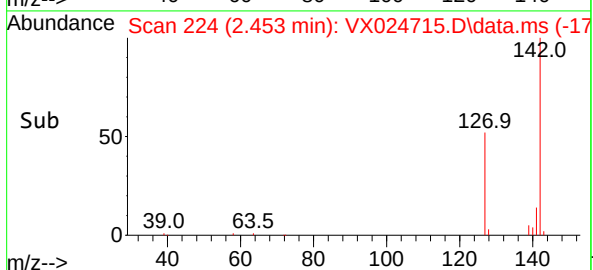
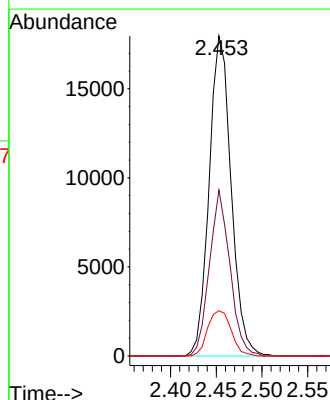
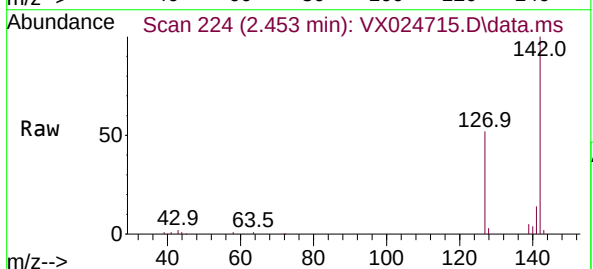
Manual Integrations
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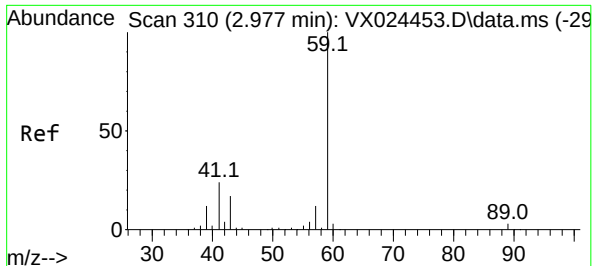
MMDadoda
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#10
Methyl Iodide
Concen: 14.343 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion:142 Resp: 30052
Ion Ratio Lower Upper
142 100
127 48.4 33.3 49.9
141 15.1 11.4 17.0





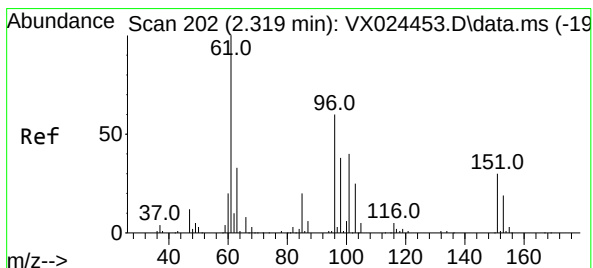
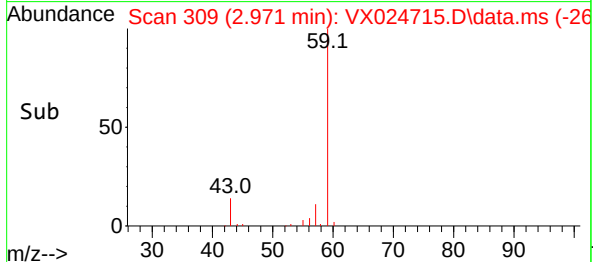
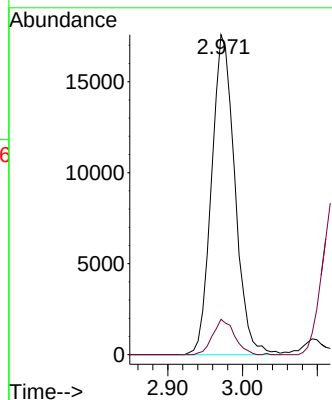
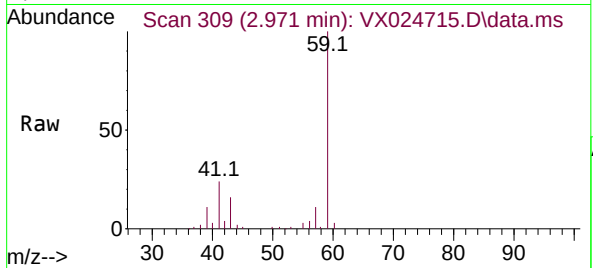
#11
Tert butyl alcohol
Concen: 67.584 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 59 Resp: 38086
Ion Ratio Lower Upper
59 100
57 10.3 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

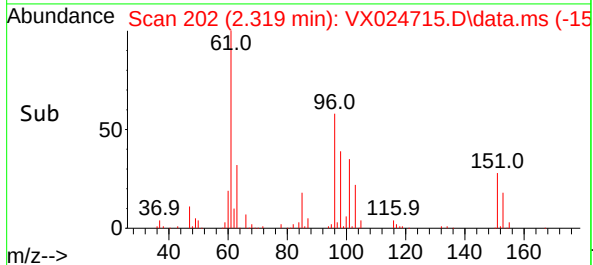
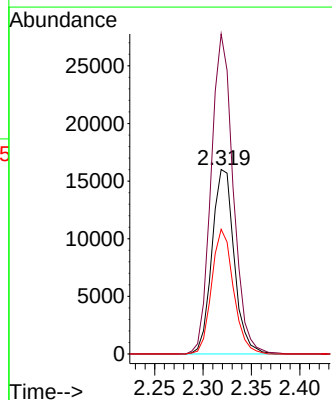
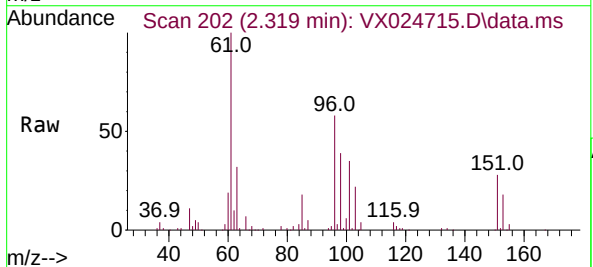
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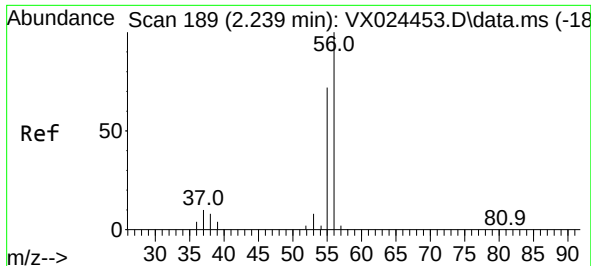
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#12
1,1-Dichloroethene
Concen: 18.406 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

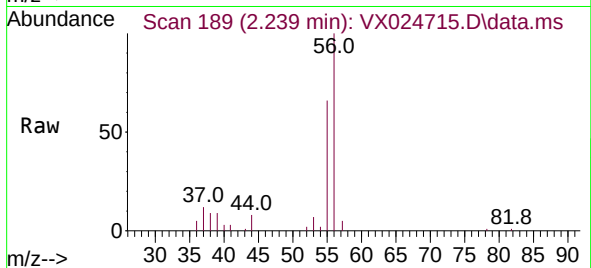
Tgt Ion: 96 Resp: 25590
Ion Ratio Lower Upper
96 100
61 173.5 124.6 187.0
98 67.6 50.6 76.0





#13
Acrolein
Concen: 112.376 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

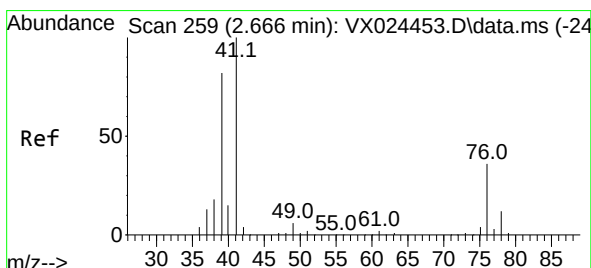
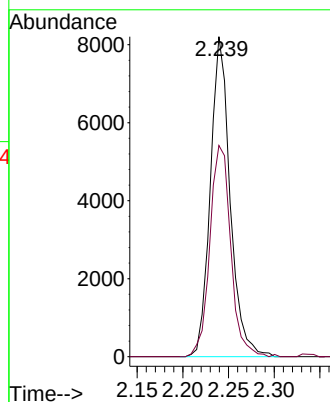
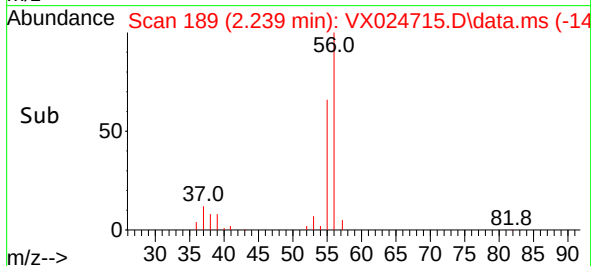
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01



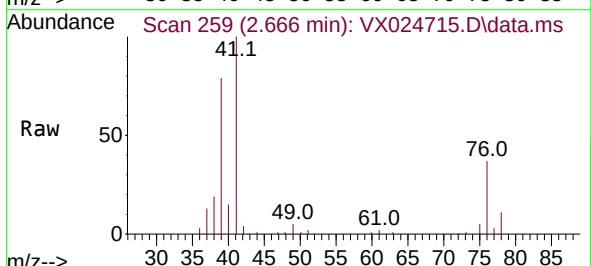
Tgt Ion: 56 Resp: 12325
Ion Ratio Lower Upper
56 100
55 69.8 56.4 84.6

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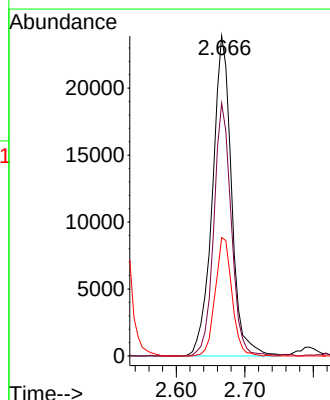
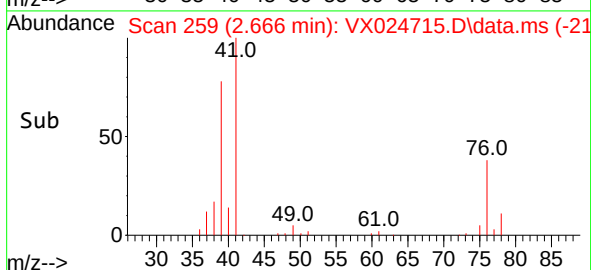
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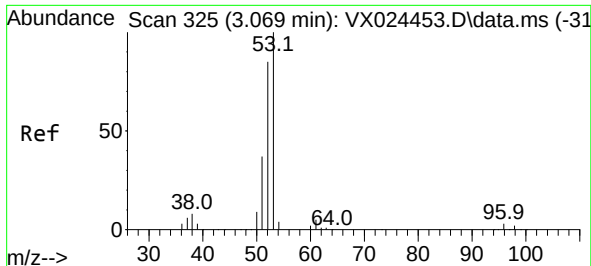


#14
Allyl chloride
Concen: 18.265 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

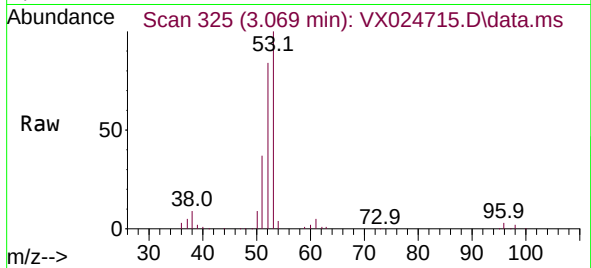


Tgt Ion: 41 Resp: 46428
Ion Ratio Lower Upper
41 100
39 71.9 51.6 77.4
76 32.4 30.5 45.7

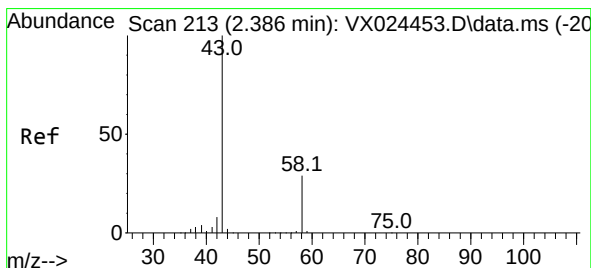
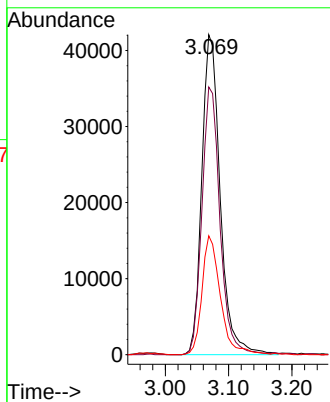
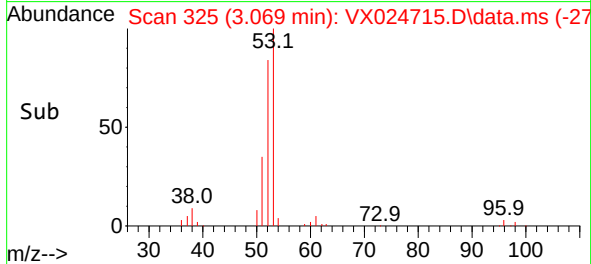




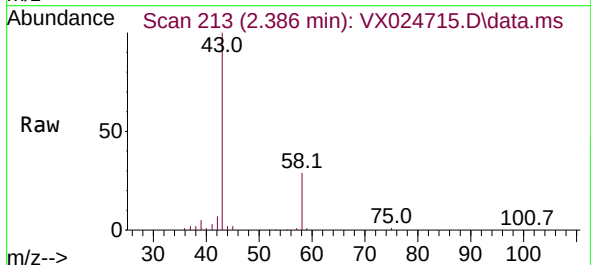
#15
Acrylonitrile
Concen: 87.927 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



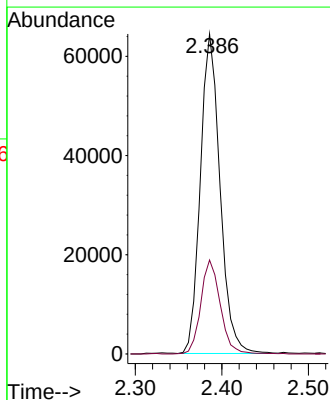
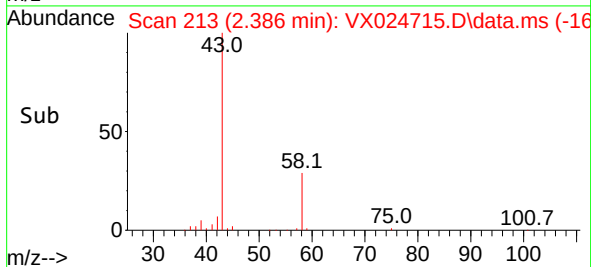
Tgt Ion: 53 Resp: 85387
Ion Ratio Lower Upper
53 100
52 81.9 65.3 97.9
51 37.1 28.2 42.2



#16
Acetone
Concen: 107.027 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



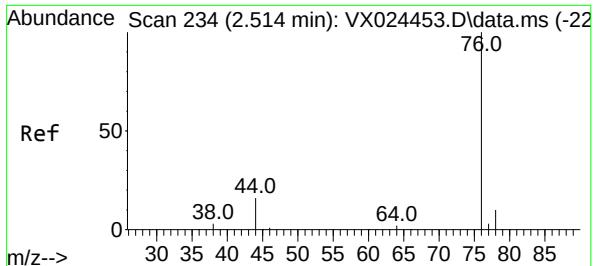
Tgt Ion: 43 Resp: 101759
Ion Ratio Lower Upper
43 100
58 29.3 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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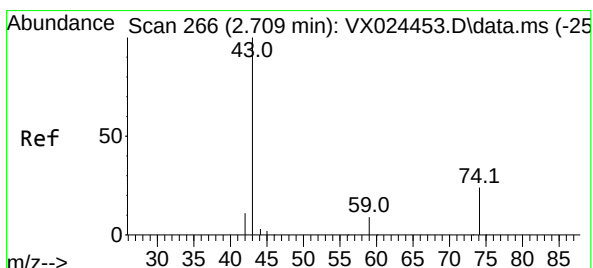
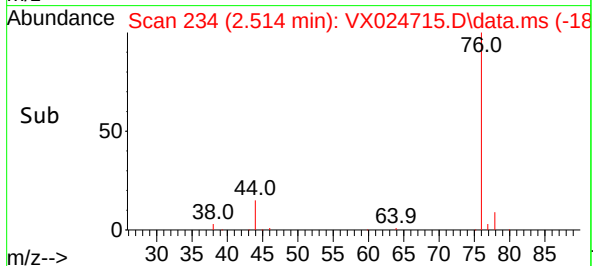
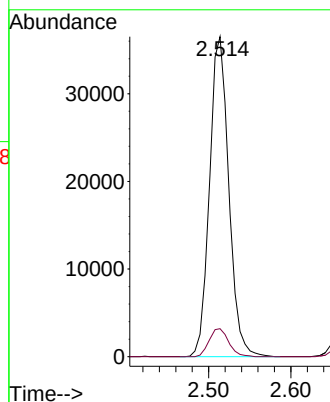
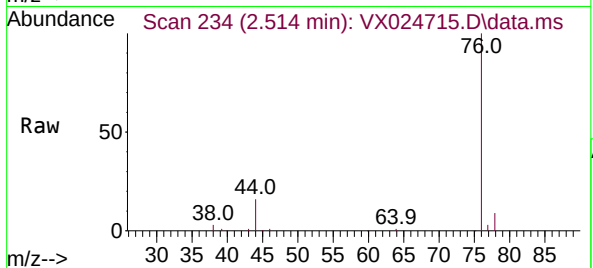
#17
Carbon Disulfide
Concen: 16.715 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 76 Resp: 59359
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

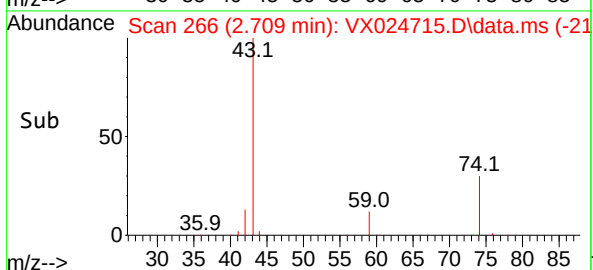
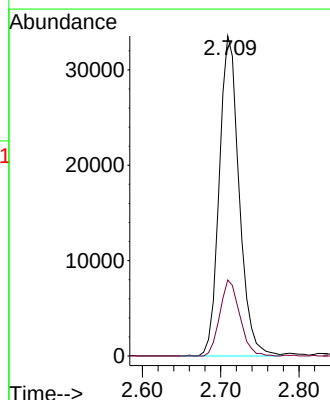
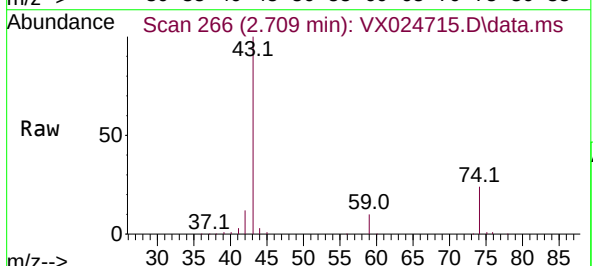
Manual Integrations
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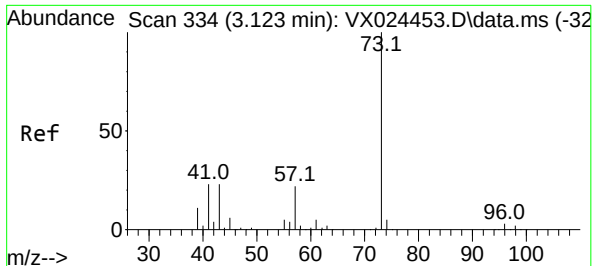
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#18
Methyl Acetate
Concen: 18.502 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 43 Resp: 59223
Ion Ratio Lower Upper
43 100
74 23.8 21.9 32.9





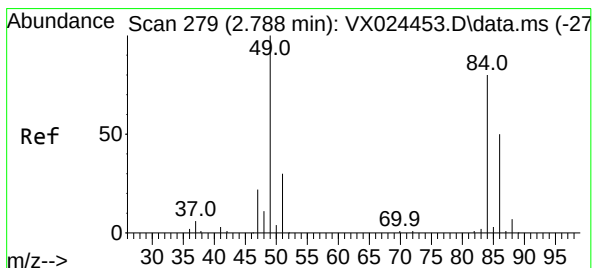
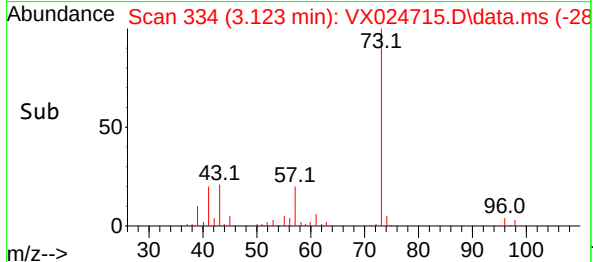
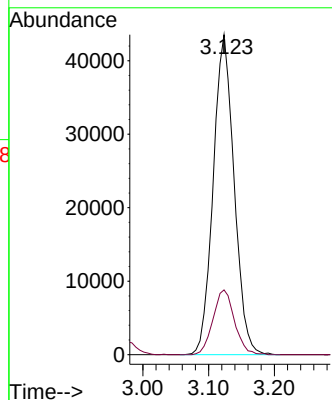
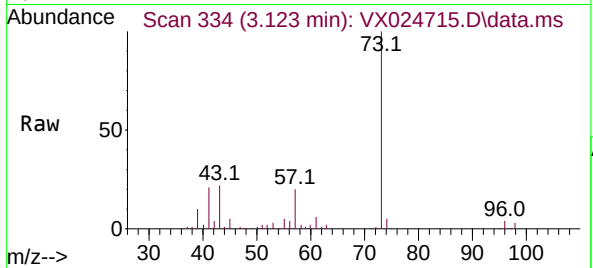
#19
Methyl tert-butyl Ether
Concen: 18.397 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 73 Resp: 96393
Ion Ratio Lower Upper
73 100
57 20.2 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

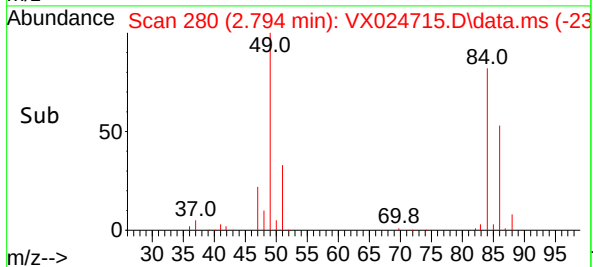
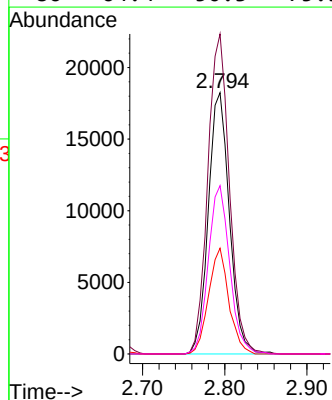
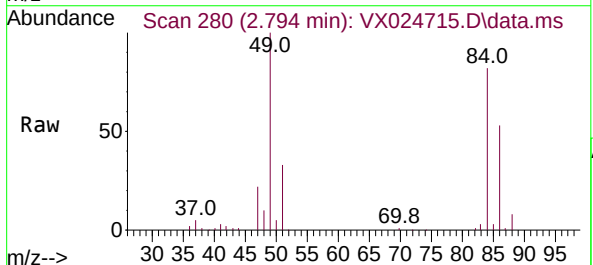
Manual Integrations
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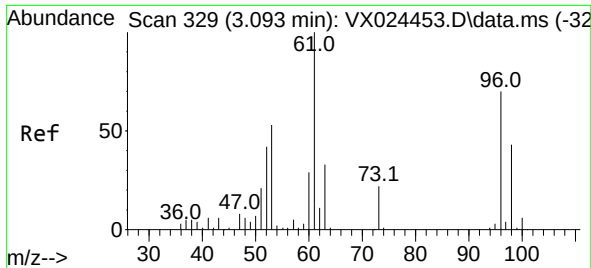
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#20
Methylene Chloride
Concen: 19.638 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 84 Resp: 32520
Ion Ratio Lower Upper
84 100
49 122.4 88.6 132.8
51 40.5 27.0 40.6
86 64.4 50.3 75.5





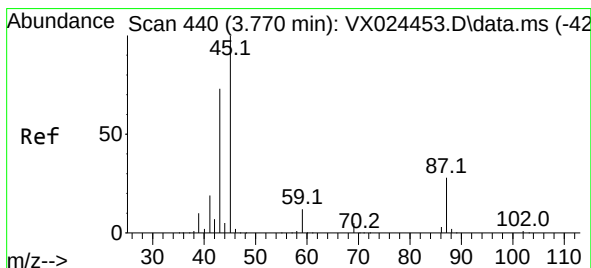
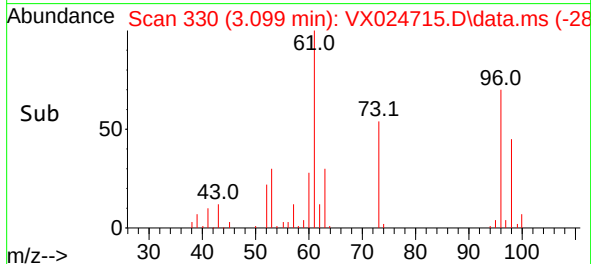
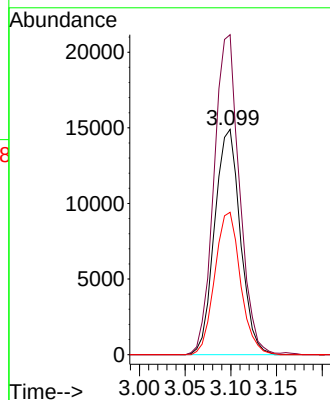
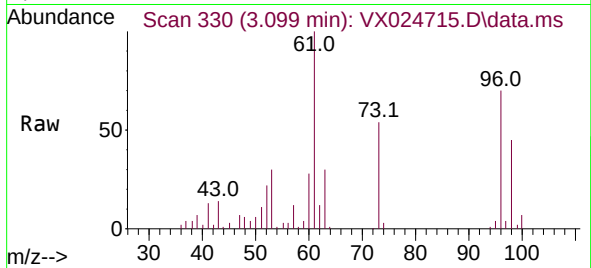
#21
trans-1,2-Dichloroethene
Concen: 18.513 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 96 Resp: 29228
Ion Ratio Lower Upper
96 100
61 142.1 107.7 161.5
98 63.3 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

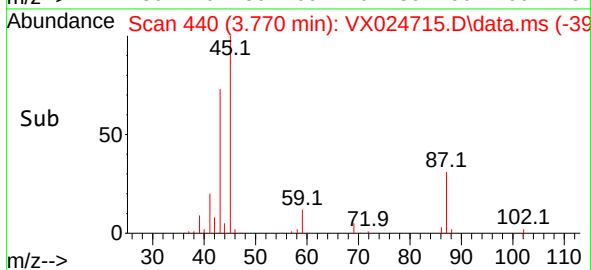
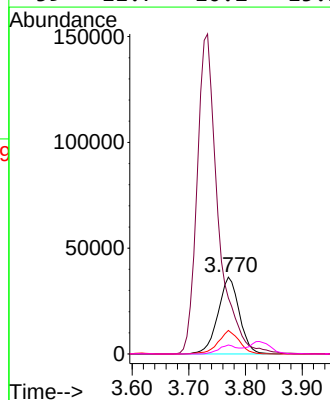
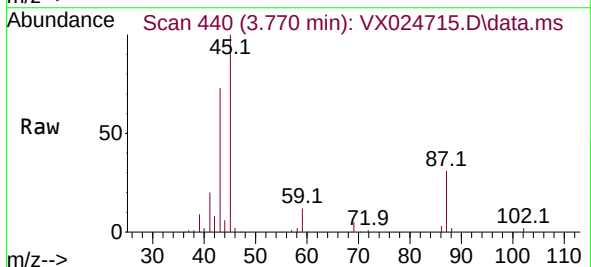
Manual Integrations
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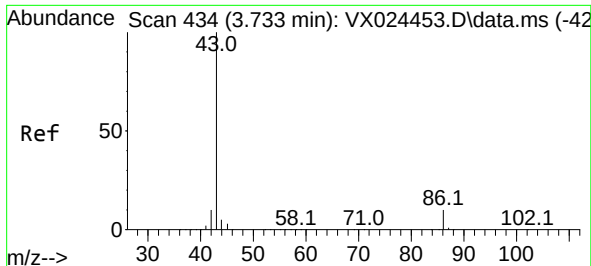
MMDadoda
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#22
Diisopropyl ether
Concen: 18.265 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 45 Resp: 94855
Ion Ratio Lower Upper
45 100
43 71.4 58.0 87.0
87 30.7 25.4 38.0
59 11.7 10.2 15.2





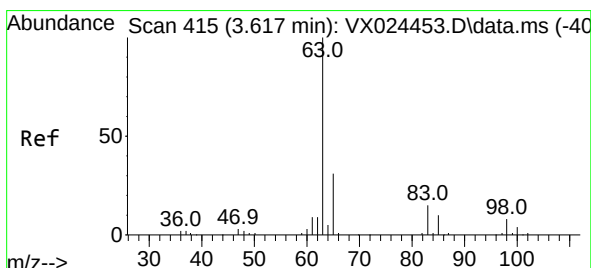
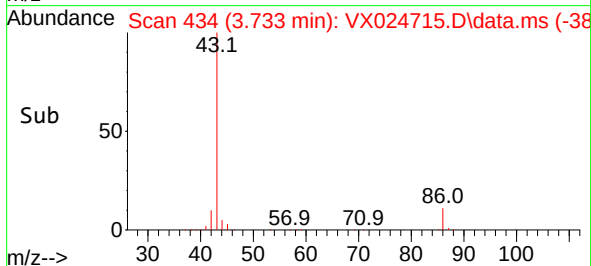
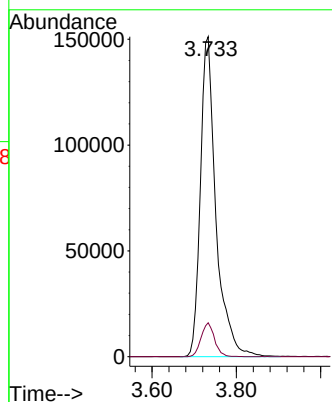
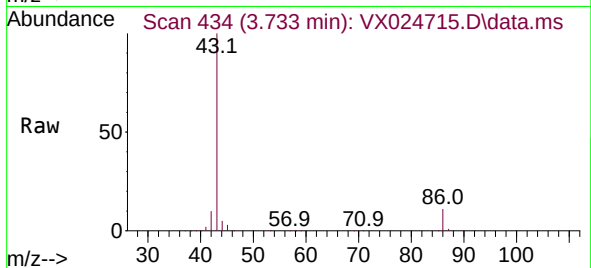
#23
 Vinyl Acetate
 Concen: 92.404 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX024715.D
 Acq: 11 Oct 2021 16:28

Tgt Ion: 43 Resp: 388596
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1011MBS01

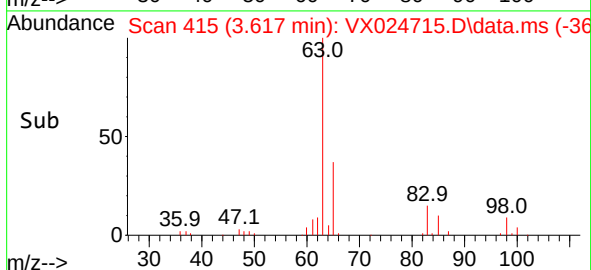
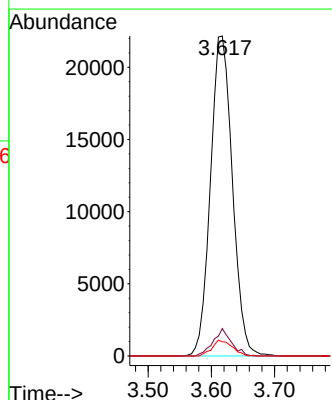
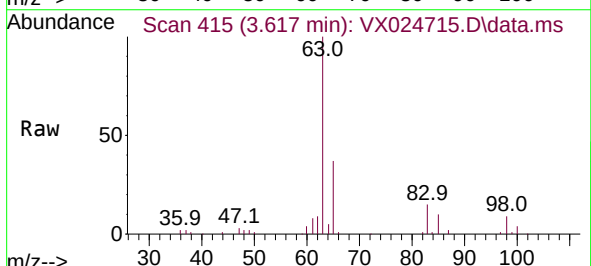
Manual Integrations
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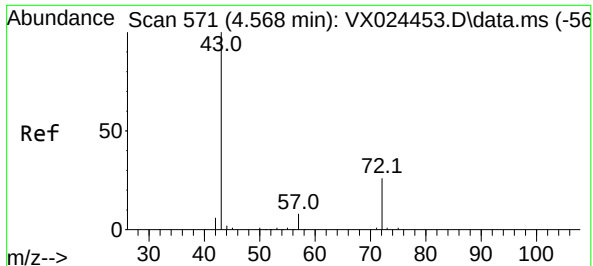
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#24
 1,1-Dichloroethane
 Concen: 18.545 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024715.D
 Acq: 11 Oct 2021 16:28

Tgt Ion: 63 Resp: 53473
 Ion Ratio Lower Upper
 63 100
 98 8.6 3.8 11.2
 100 4.4 2.5 7.5





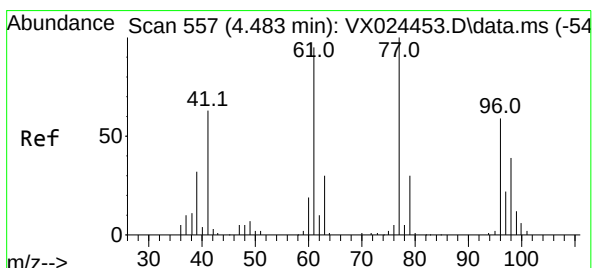
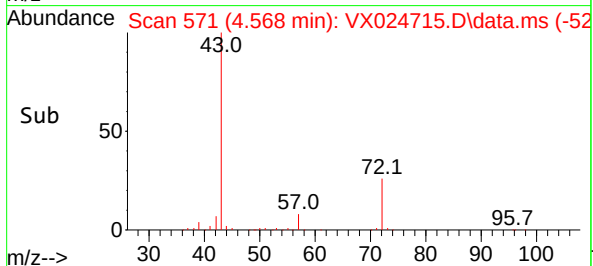
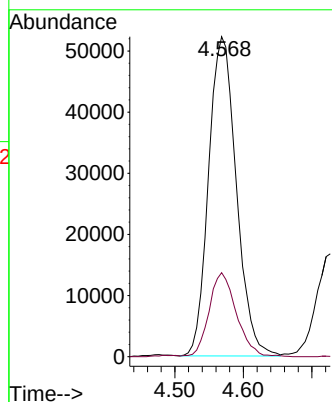
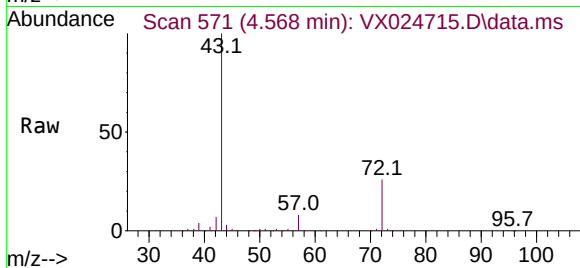
#25
2-Butanone
Concen: 99.807 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 43 Resp: 146928
Ion Ratio Lower Upper
43 100
72 26.1 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

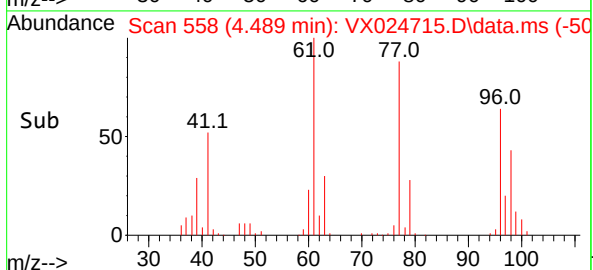
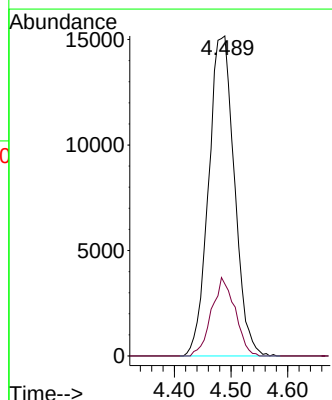
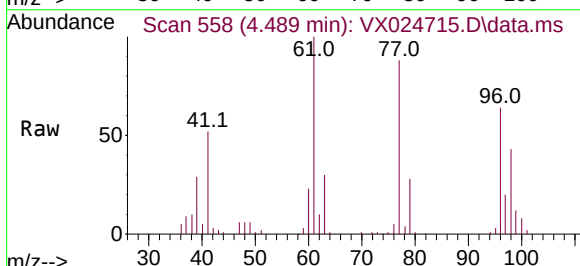
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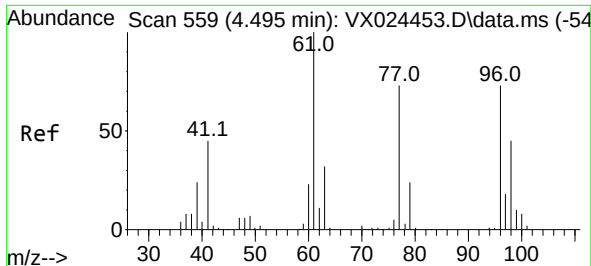
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#26
2,2-Dichloropropane
Concen: 18.461 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 77 Resp: 47886
Ion Ratio Lower Upper
77 100
97 22.4 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 18.299 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX024715.D

Acq: 11 Oct 2021 16:28

Tgt Ion:	96	Resp:	33767
Ion	Ratio	Lower	Upper
96	100		
61	152.8	0.0	285.6
98	66.0	0.0	129.6

Instrument :

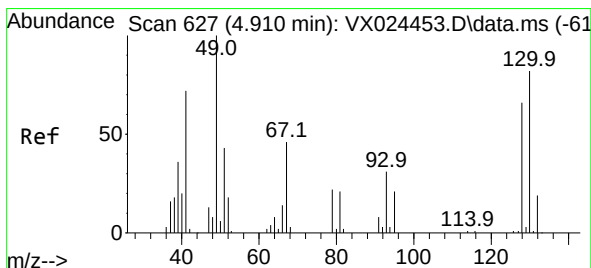
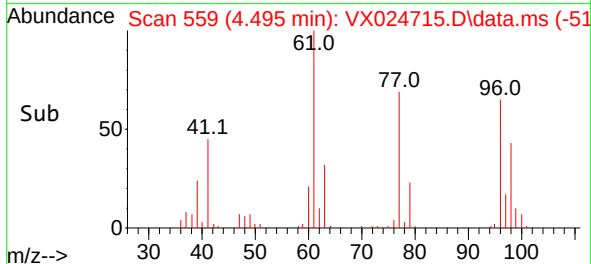
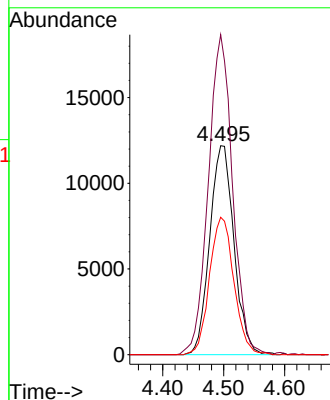
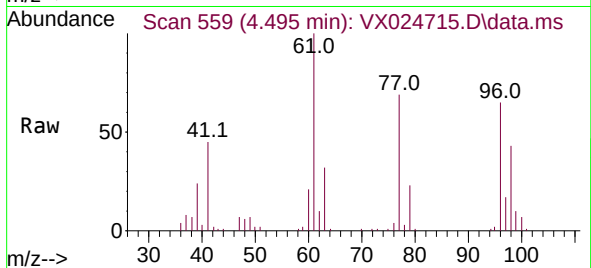
MSVOA_X

ClientSampleId :

VX1011MBS01

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#28

Bromochloromethane

Concen: 15.958 ug/l

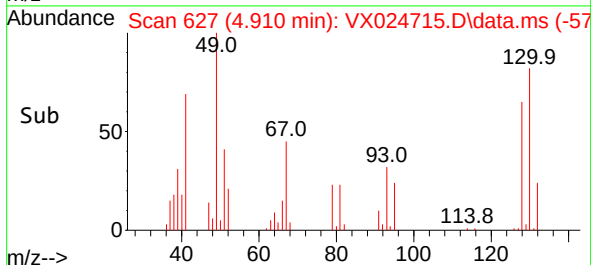
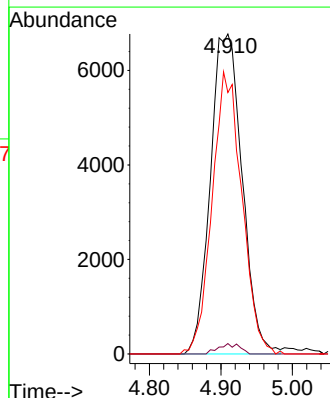
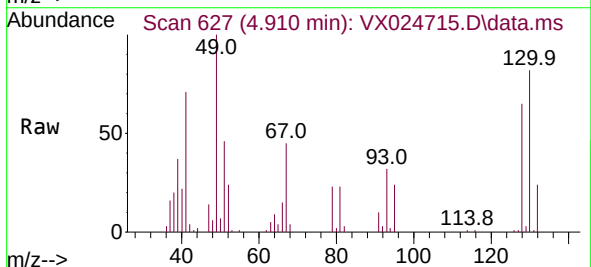
RT: 4.910 min Scan# 627

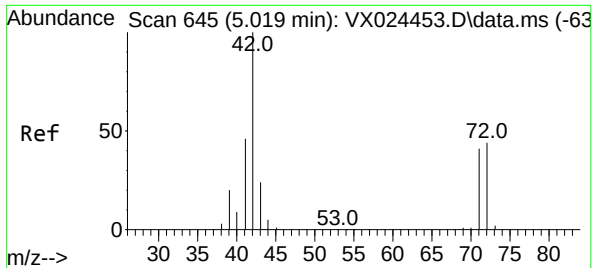
Delta R.T. -0.000 min

Lab File: VX024715.D

Acq: 11 Oct 2021 16:28

Tgt Ion:	49	Resp:	20889
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.0
130	82.5	68.2	102.2





#29

Tetrahydrofuran

Concen: 87.334 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024715.D

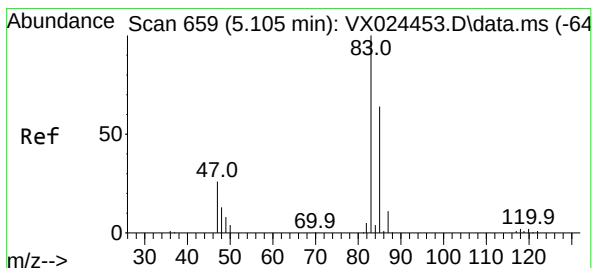
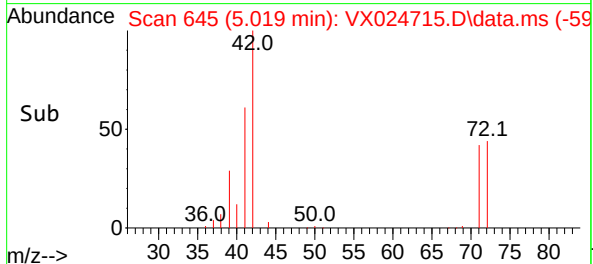
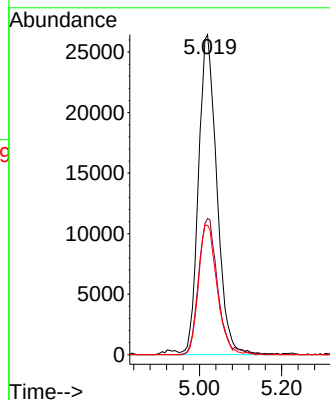
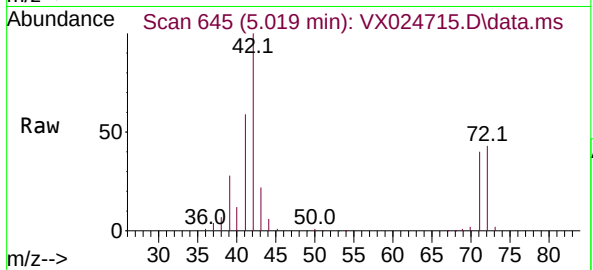
Acq: 11 Oct 2021 16:28

Tgt Ion:	42	Resp:	81921
Ion	Ratio	Lower	Upper
42	100		
72	44.3	41.7	62.5
71	41.2	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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#30

Chloroform

Concen: 18.863 ug/l

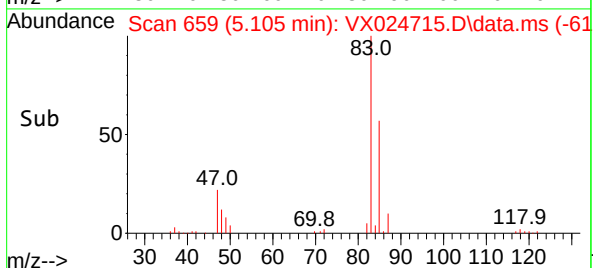
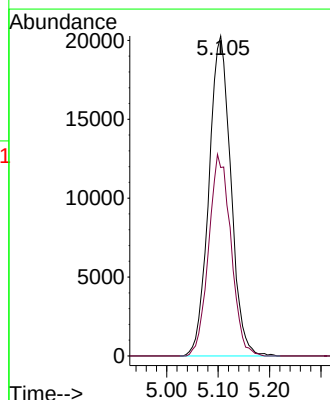
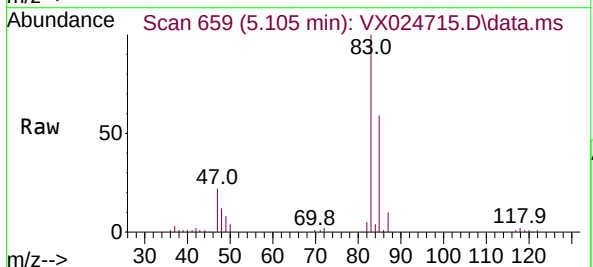
RT: 5.105 min Scan# 659

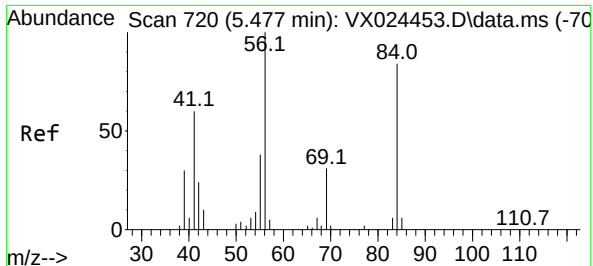
Delta R.T. -0.000 min

Lab File: VX024715.D

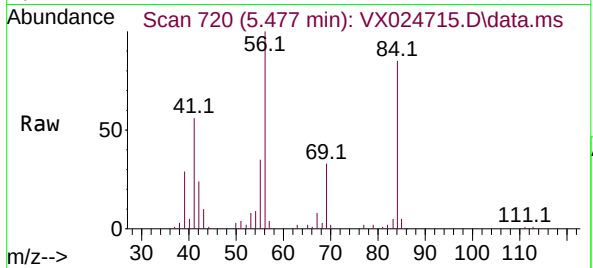
Acq: 11 Oct 2021 16:28

Tgt Ion:	83	Resp:	60071
Ion	Ratio	Lower	Upper
83	100		
85	58.9	52.0	78.0

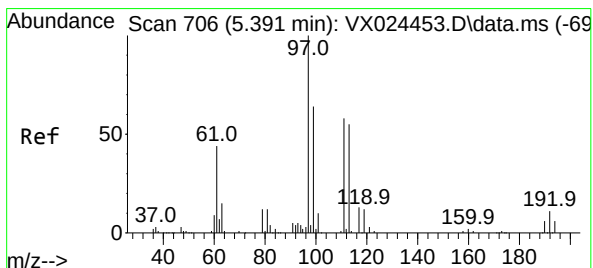
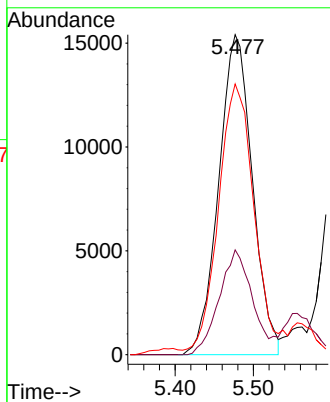
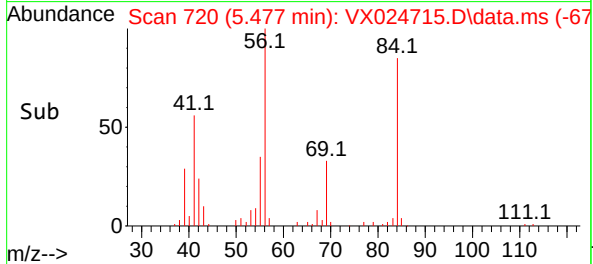




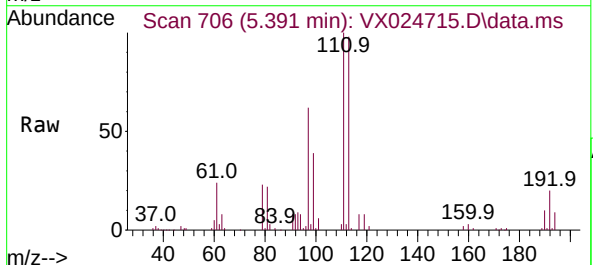
#31
Cyclohexane
Concen: 17.982 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



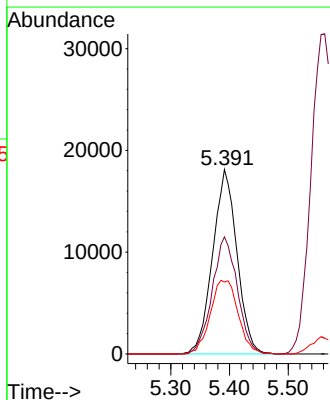
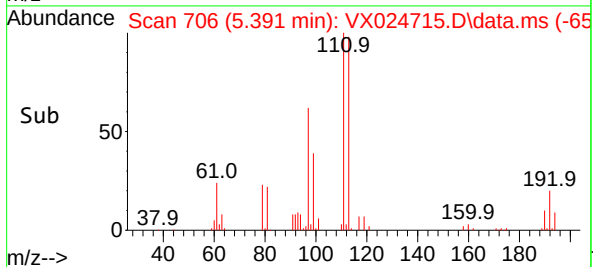
Tgt Ion: 56 Resp: 46026
Ion Ratio Lower Upper
56 100
69 32.8 25.3 37.9
84 83.1 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 18.416 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



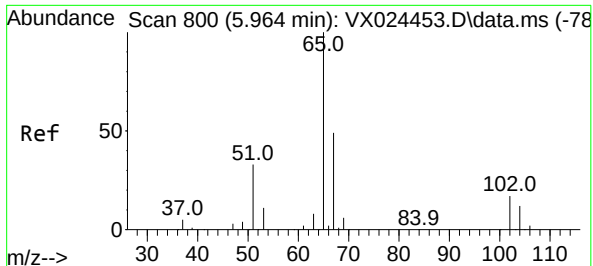
Tgt Ion: 97 Resp: 52066
Ion Ratio Lower Upper
97 100
99 65.8 51.5 77.3
61 45.6 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
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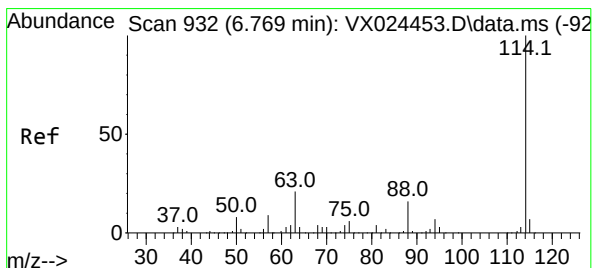
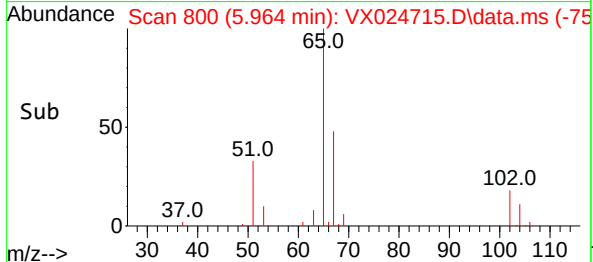
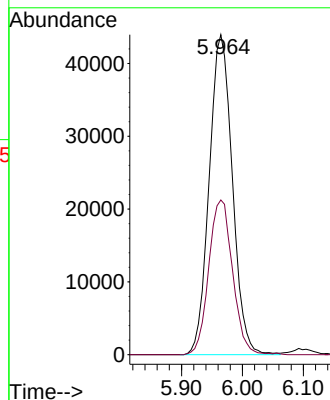
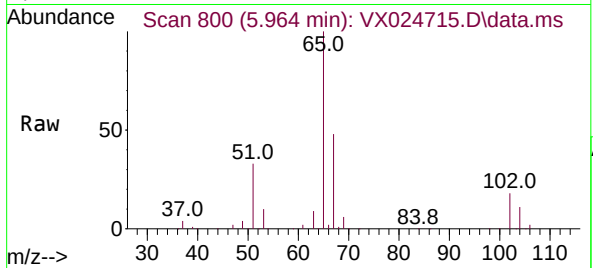
#33
 1,2-Dichloroethane-d4
 Concen: 54.325 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX024715.D
 Acq: 11 Oct 2021 16:28

Tgt Ion: 65 Resp: 116125
 Ion Ratio Lower Upper
 65 100
 67 49.7 0.0 105.4

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1011MBS01

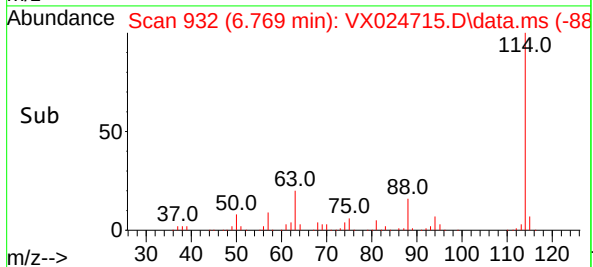
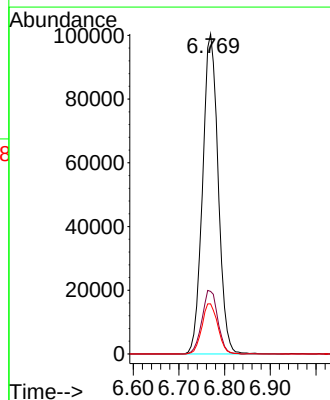
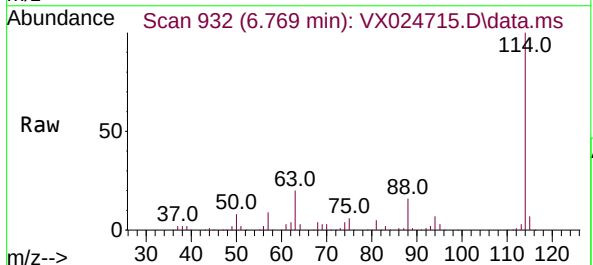
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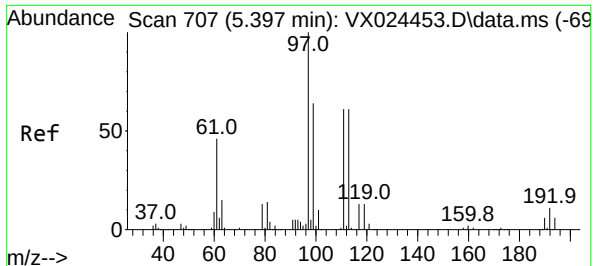
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#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX024715.D
 Acq: 11 Oct 2021 16:28

Tgt Ion: 114 Resp: 237494
 Ion Ratio Lower Upper
 114 100
 63 19.6 0.0 40.8
 88 15.6 0.0 32.8





#35

Dibromofluoromethane

Concen: 53.552 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX024715.D

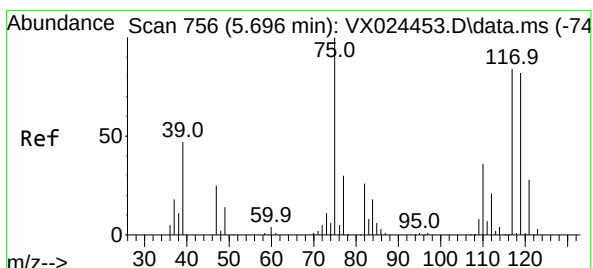
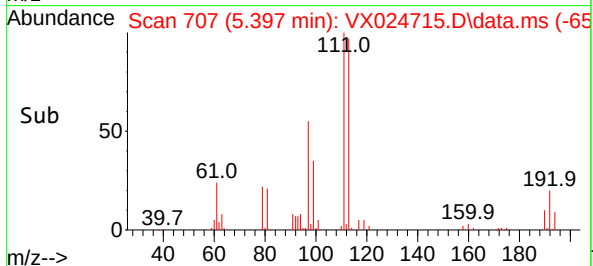
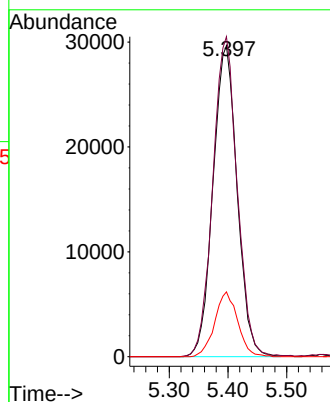
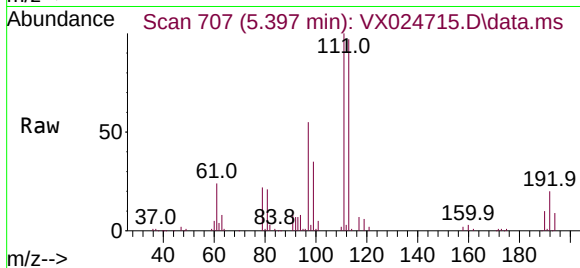
Acq: 11 Oct 2021 16:28

Tgt Ion:	113	Resp:	84491
Ion	Ratio	Lower	Upper
113	100		
111	104.0	81.9	122.9
192	19.9	16.7	25.1

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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#36

1,1-Dichloropropene

Concen: 18.334 ug/l

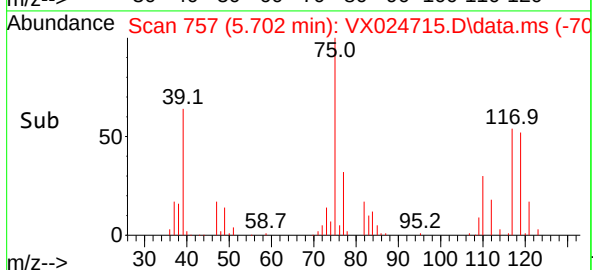
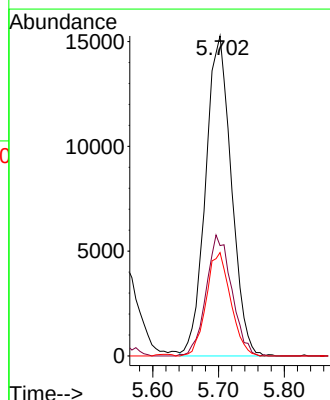
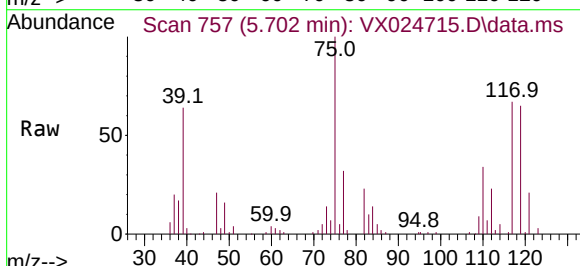
RT: 5.702 min Scan# 757

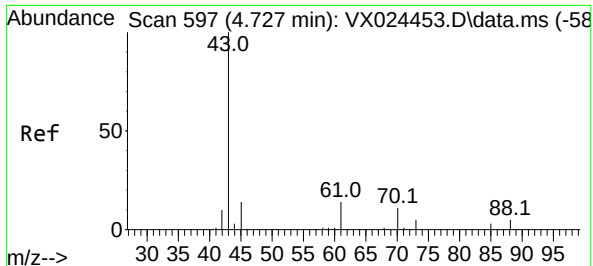
Delta R.T. 0.006 min

Lab File: VX024715.D

Acq: 11 Oct 2021 16:28

Tgt Ion:	75	Resp:	41742
Ion	Ratio	Lower	Upper
75	100		
110	37.3	18.1	54.4
77	30.6	25.3	37.9





#37

Ethyl Acetate

Concen: 17.084 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX024715.D

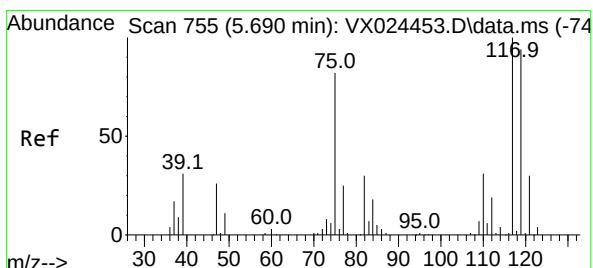
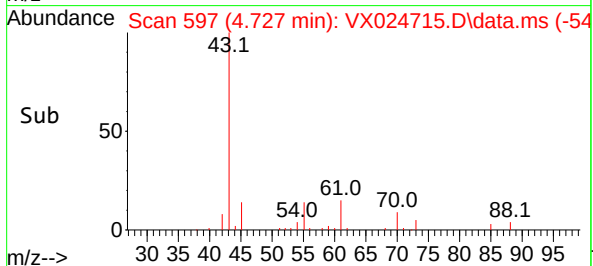
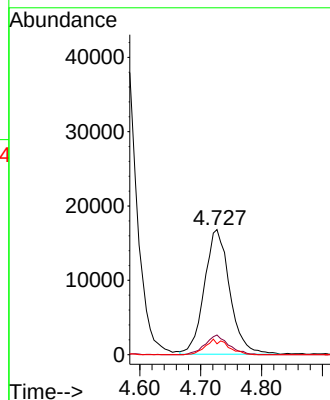
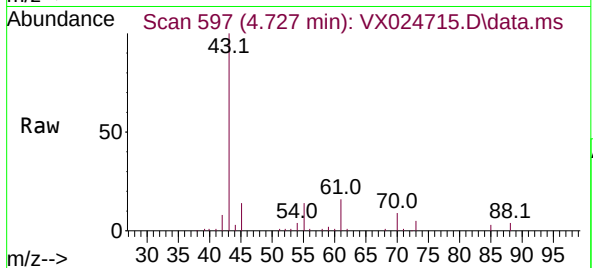
Acq: 11 Oct 2021 16:28

Tgt Ion:	43	Resp:	48561
Ion	Ratio	Lower	Upper
43	100		
61	14.6	12.8	19.2
70	11.0	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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#38

Carbon Tetrachloride

Concen: 18.375 ug/l

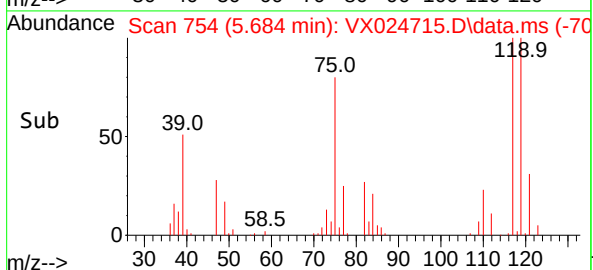
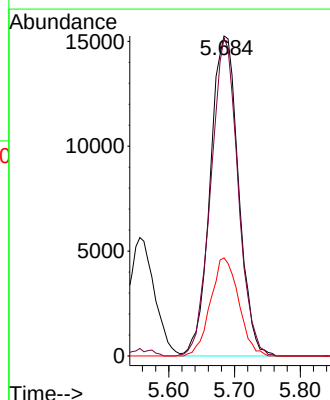
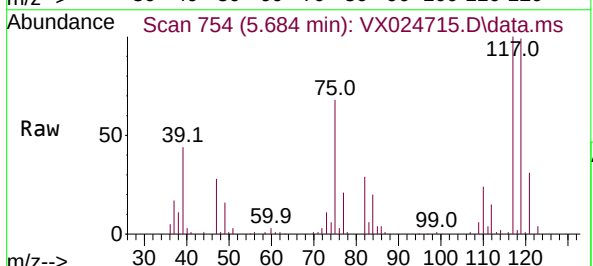
RT: 5.684 min Scan# 754

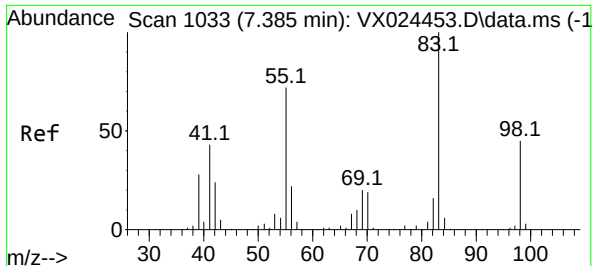
Delta R.T. -0.006 min

Lab File: VX024715.D

Acq: 11 Oct 2021 16:28

Tgt Ion:	117	Resp:	45540
Ion	Ratio	Lower	Upper
117	100		
119	99.3	76.2	114.2
121	30.6	24.8	37.2





#39

Methylcyclohexane

Concen: 18.305 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024715.D

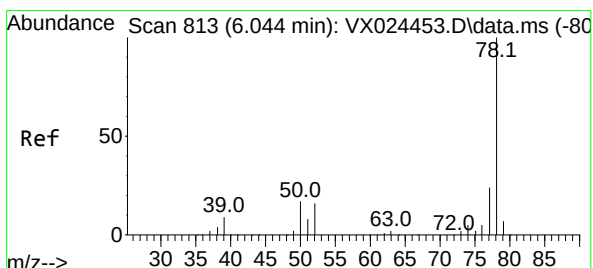
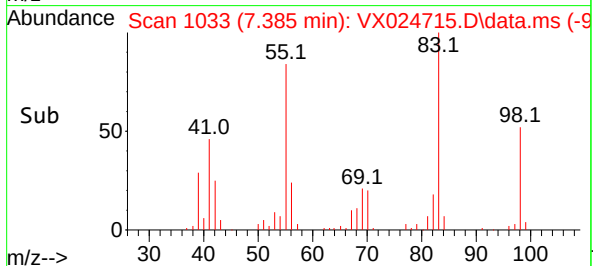
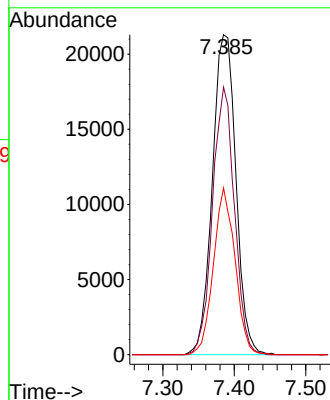
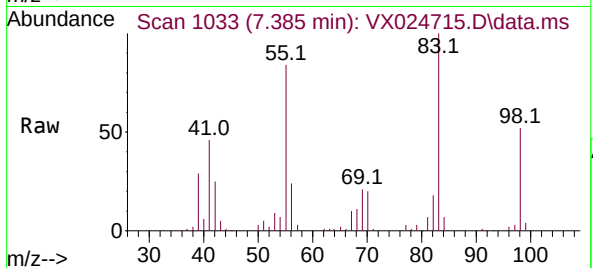
Acq: 11 Oct 2021 16:28

Tgt Ion:	83	Resp:	48798
Ion	Ratio	Lower	Upper
83	100		
55	83.6	58.9	88.3
98	52.1	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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#40

Benzene

Concen: 18.877 ug/l

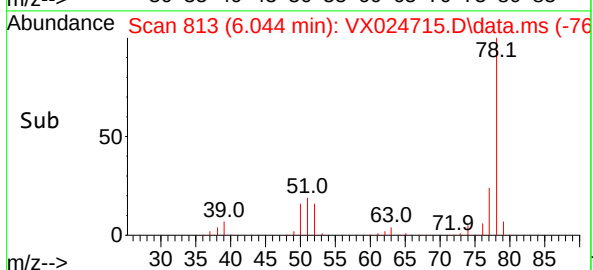
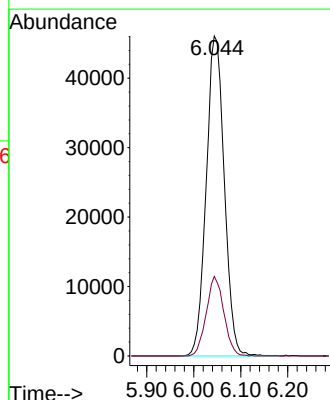
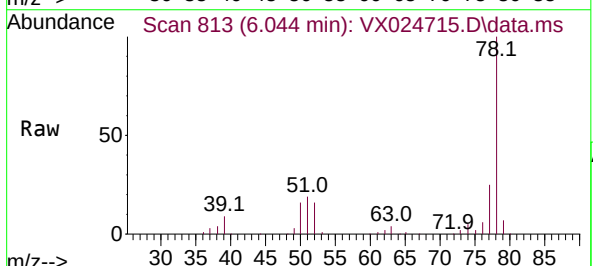
RT: 6.044 min Scan# 813

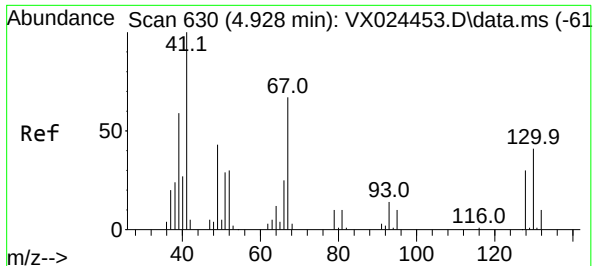
Delta R.T. -0.000 min

Lab File: VX024715.D

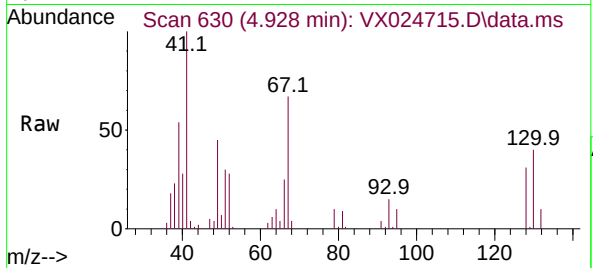
Acq: 11 Oct 2021 16:28

Tgt Ion:	78	Resp:	122894
Ion	Ratio	Lower	Upper
78	100		
77	24.8	18.9	28.3

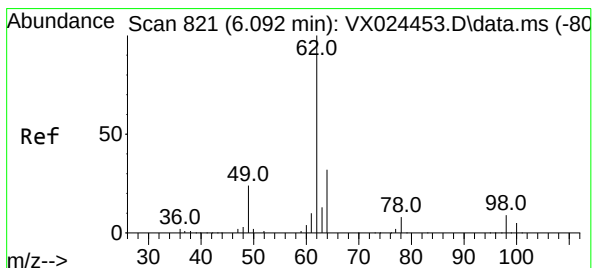
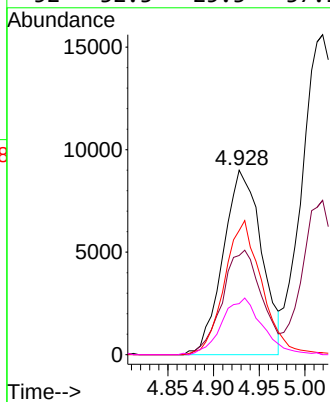
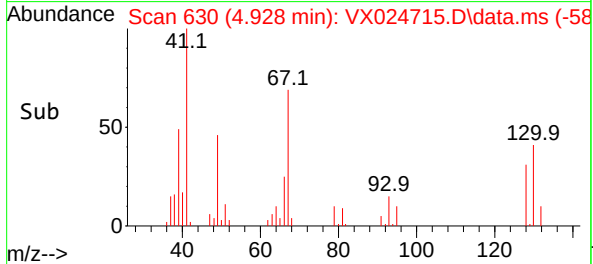




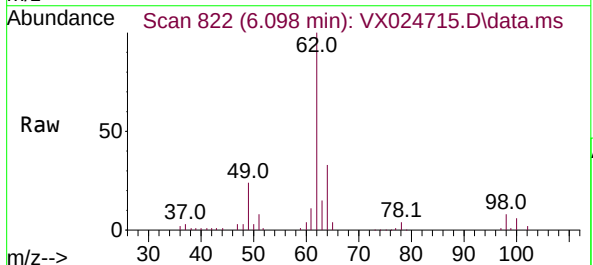
#41
Methacrylonitrile
Concen: 17.969 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



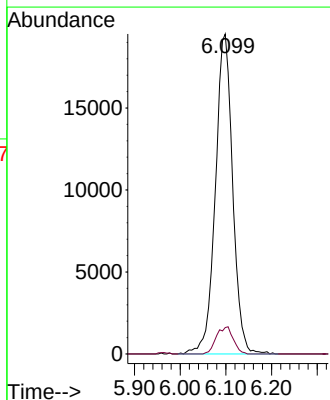
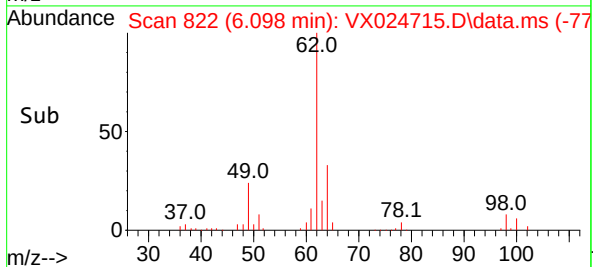
Tgt Ion:	41	Resp:	26377
Ion	Ratio	Lower	Upper
41	100		
39	57.8	42.5	63.7
67	70.8	65.0	97.6
52	32.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.792 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



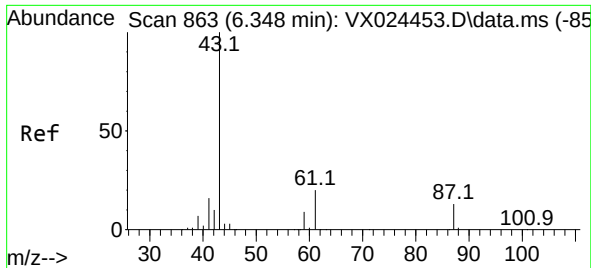
Tgt Ion:	62	Resp:	51380
Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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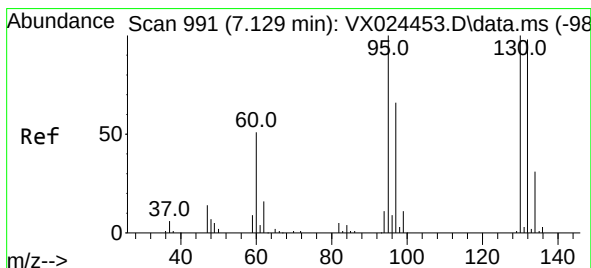
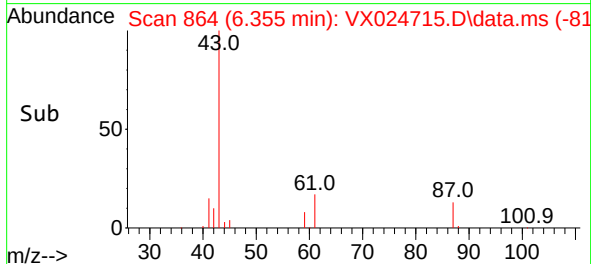
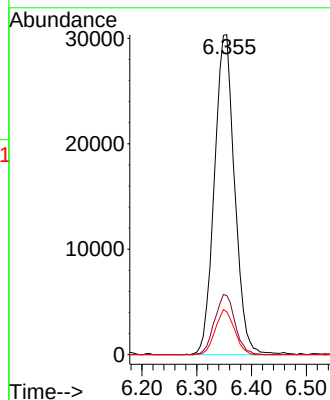
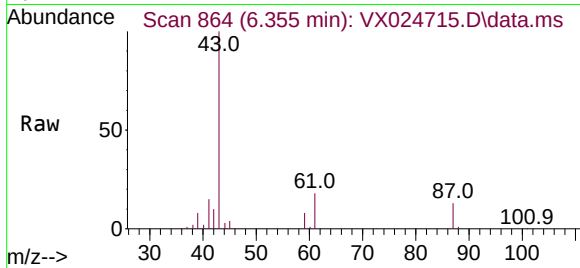
#43
Isopropyl Acetate
Concen: 18.005 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.007 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 43	Resp: 77809
Ion Ratio	Lower Upper
43	100
61	19.0 18.2 27.4
87	13.3 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

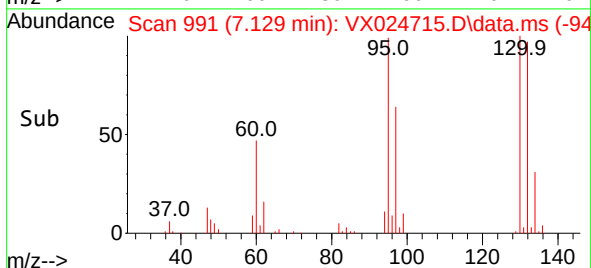
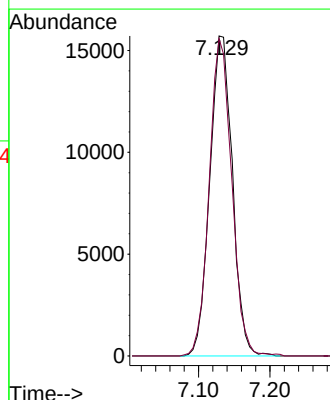
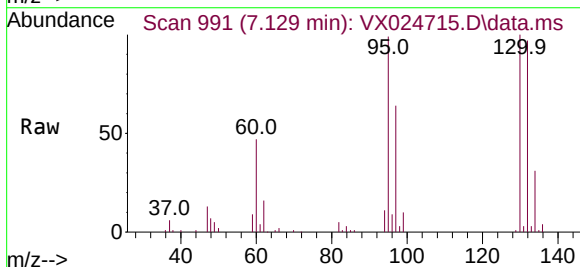
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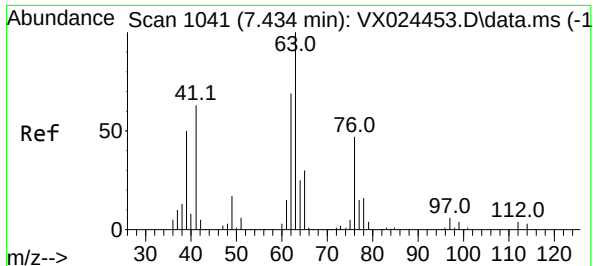
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#44
Trichloroethene
Concen: 19.267 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 130	Resp: 34512
Ion Ratio	Lower Upper
130	100
95	99.1 0.0 198.0





#45

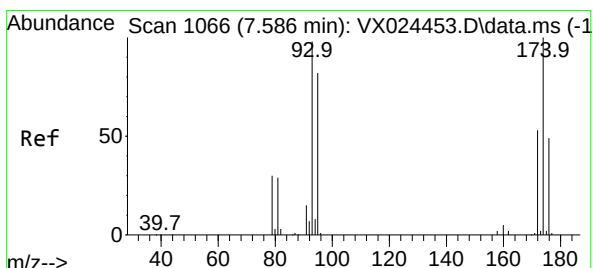
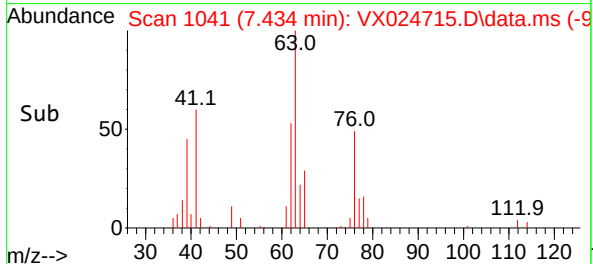
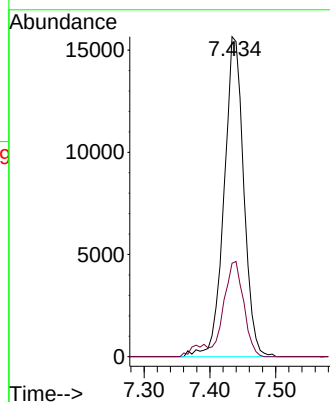
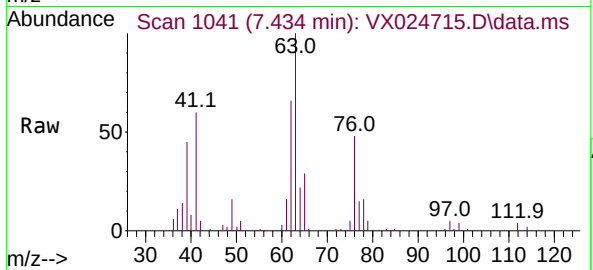
1,2-Dichloropropane
Concen: 19.418 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 63 Resp: 32614
Ion Ratio Lower Upper
63 100
65 29.2 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

Manual Integrations
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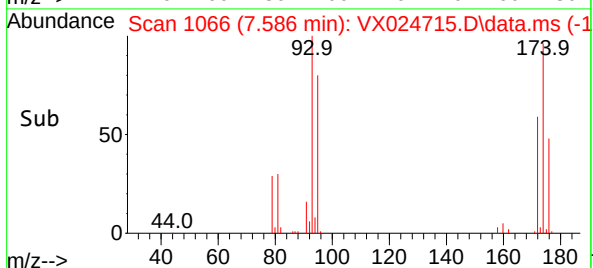
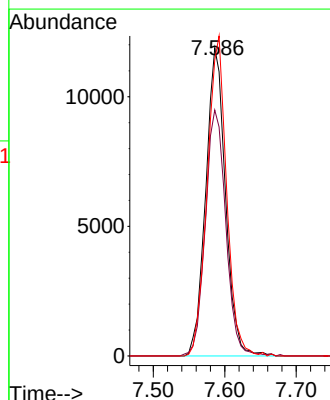
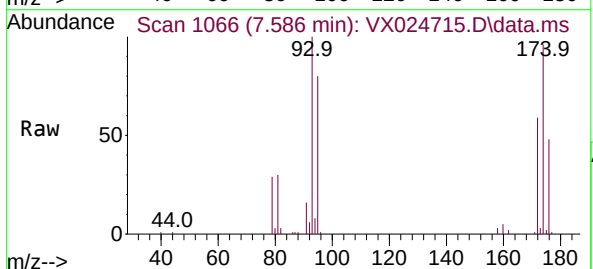
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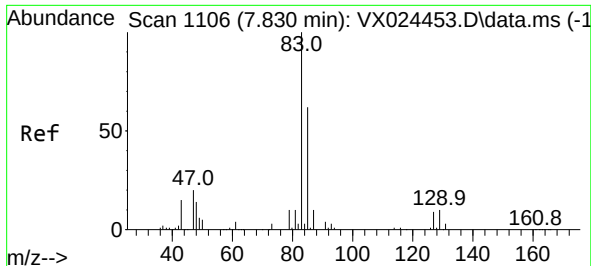


#46

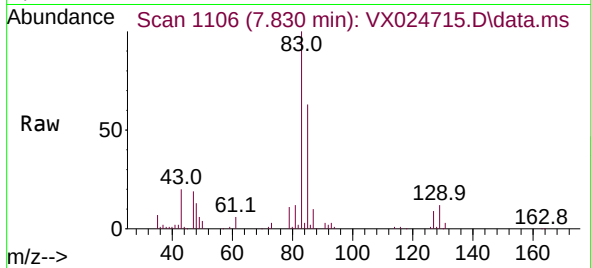
Dibromomethane
Concen: 18.133 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 93 Resp: 22838
Ion Ratio Lower Upper
93 100
95 82.6 66.8 100.2
174 101.9 83.1 124.7

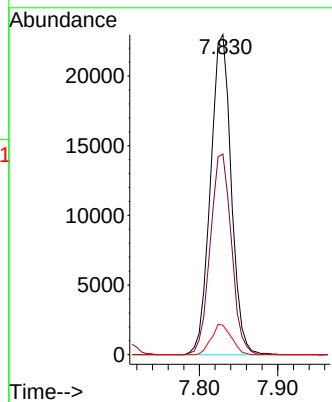
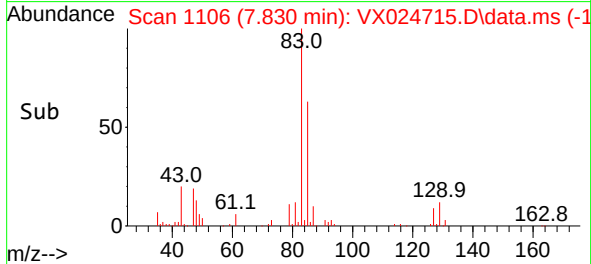




#47
Bromodichloromethane
Concen: 18.283 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



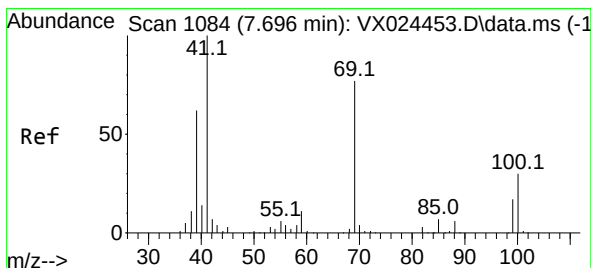
Tgt Ion: 83 Resp: 42203
Ion Ratio Lower Upper
83 100
85 62.7 51.4 77.0
127 9.2 6.8 10.2



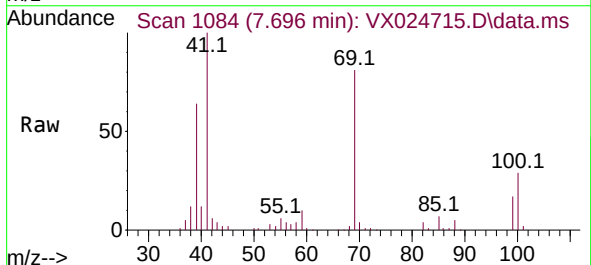
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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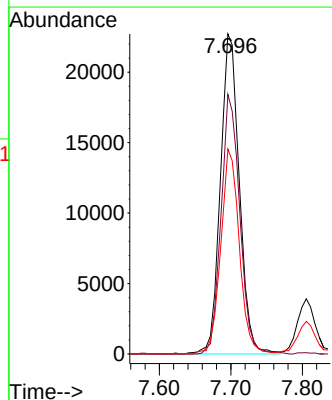
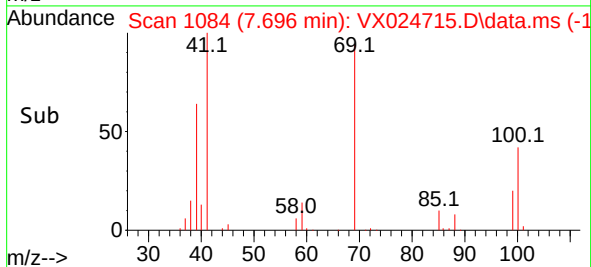
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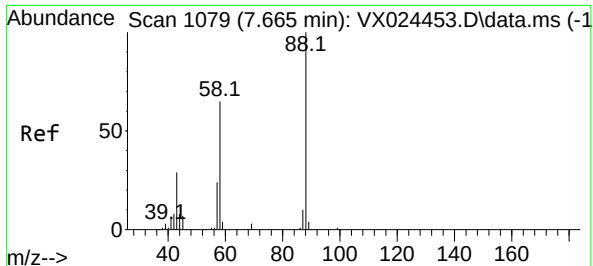


#48
Methyl methacrylate
Concen: 19.490 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



Tgt Ion: 41 Resp: 41705
Ion Ratio Lower Upper
41 100
69 80.3 76.0 114.0
39 62.8 44.6 67.0





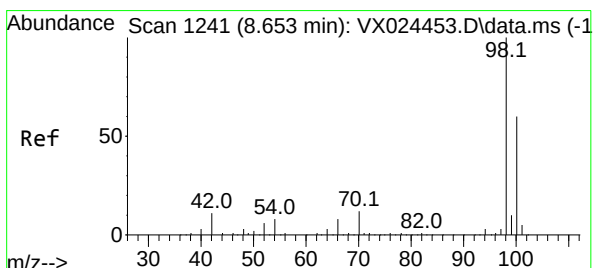
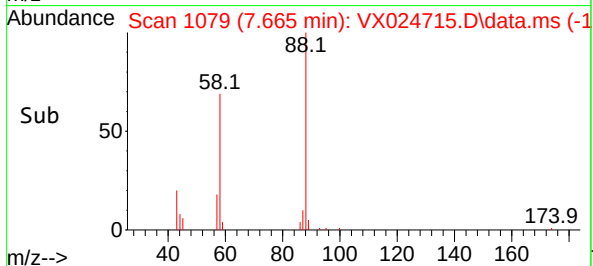
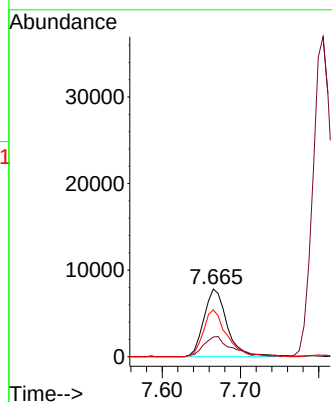
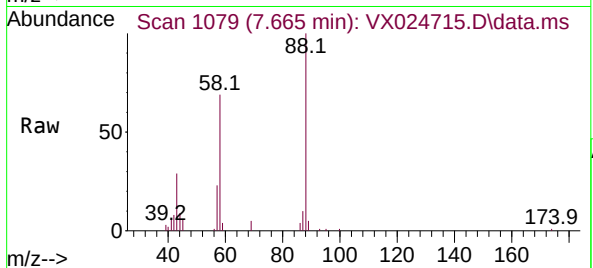
#49
1,4-Dioxane
Concen: 326.878 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion	Ratio	Lower	Upper
88	100		
43	36.1	23.2	34.8#
58	69.6	55.0	82.4

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

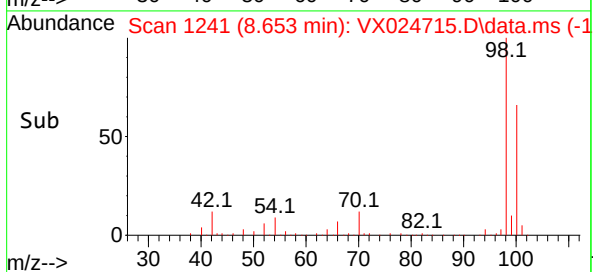
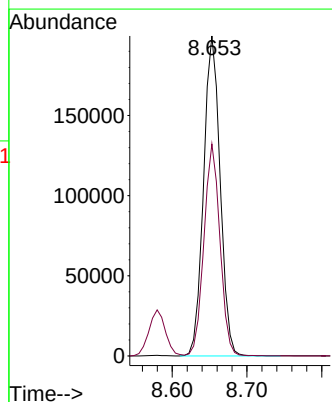
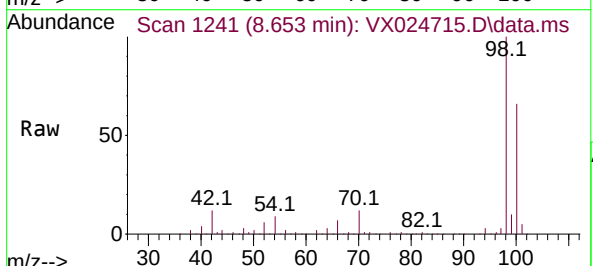
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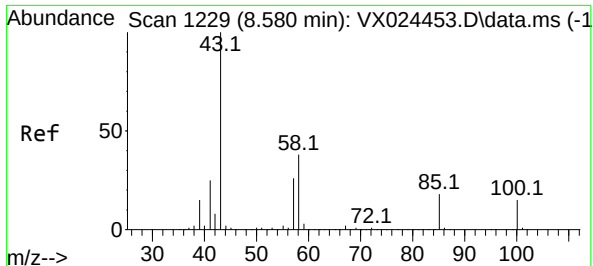
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#50
Toluene-d8
Concen: 52.873 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion	Ratio	Lower	Upper
98	100		
100	64.0	51.9	77.9





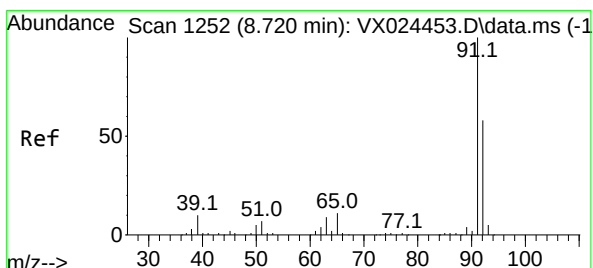
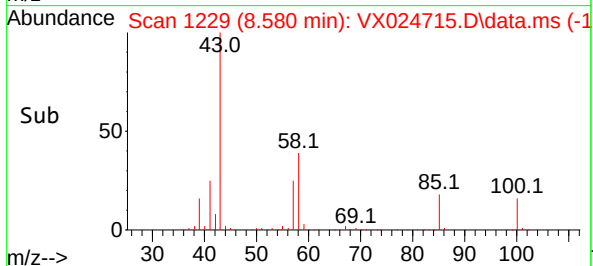
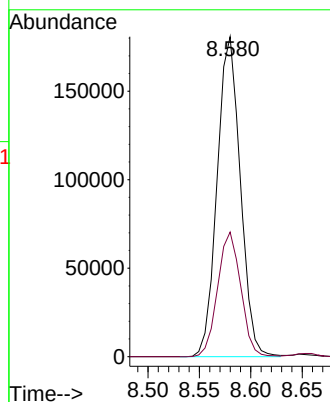
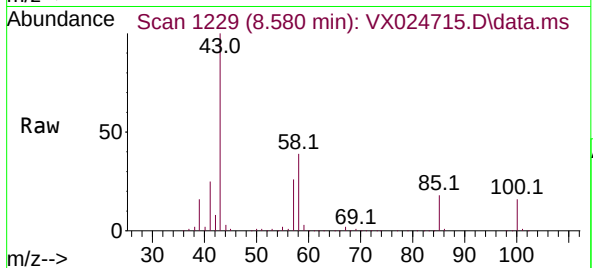
#51
4-Methyl-2-Pentanone
Concen: 99.369 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 43 Resp: 283492
Ion Ratio Lower Upper
43 100
58 38.7 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

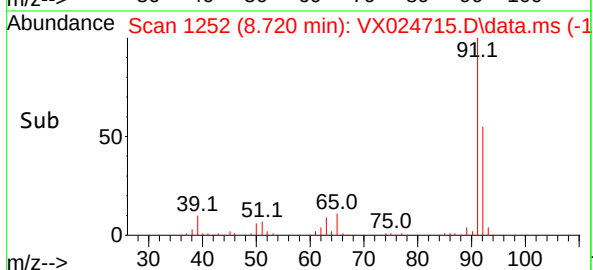
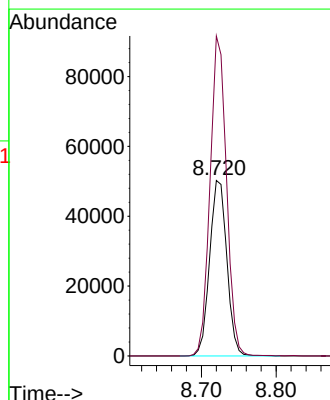
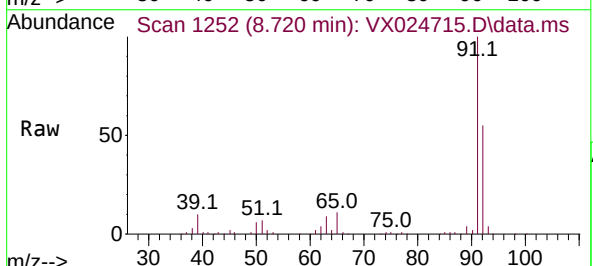
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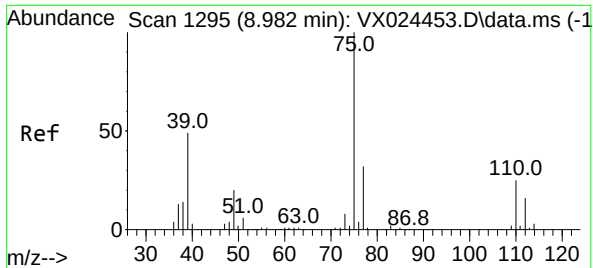
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#52
Toluene
Concen: 19.119 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 92 Resp: 80406
Ion Ratio Lower Upper
92 100
91 174.2 137.1 205.7





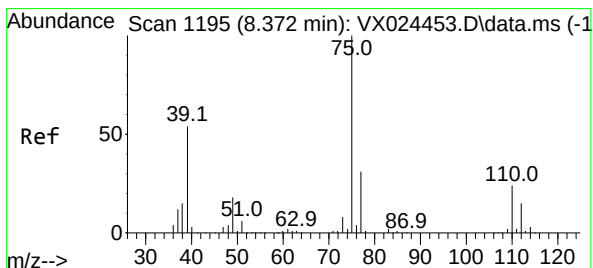
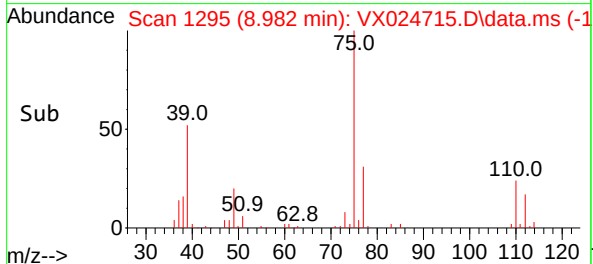
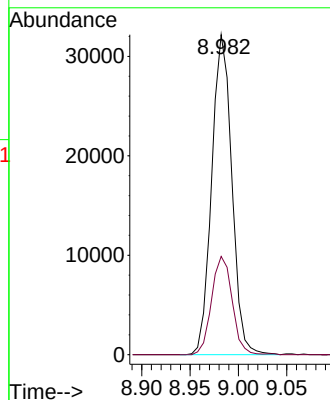
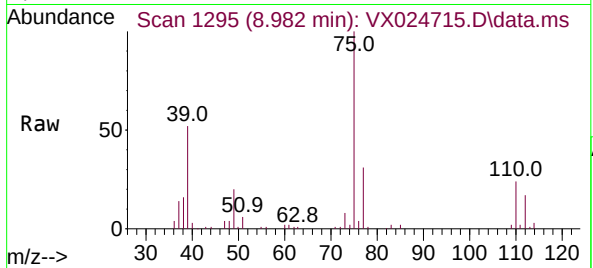
#53
t-1,3-Dichloropropene
Concen: 17.825 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 75 Resp: 46634
Ion Ratio Lower Upper
75 100
77 30.7 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

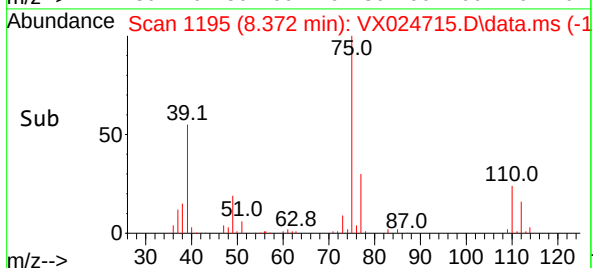
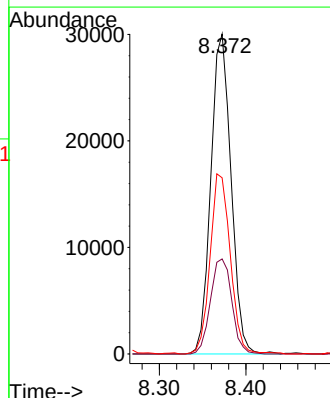
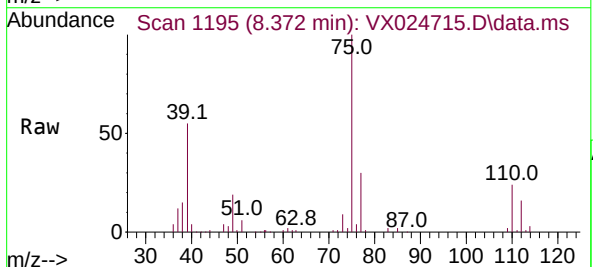
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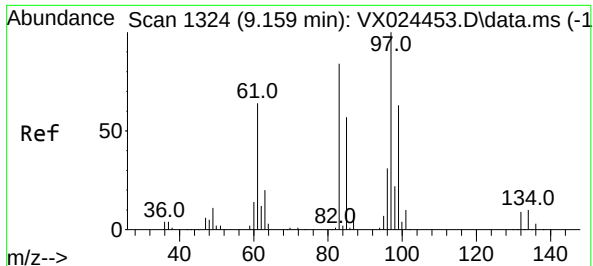
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#54
cis-1,3-Dichloropropene
Concen: 18.283 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 75 Resp: 48638
Ion Ratio Lower Upper
75 100
77 29.7 25.7 38.5
39 55.1 35.1 52.7#





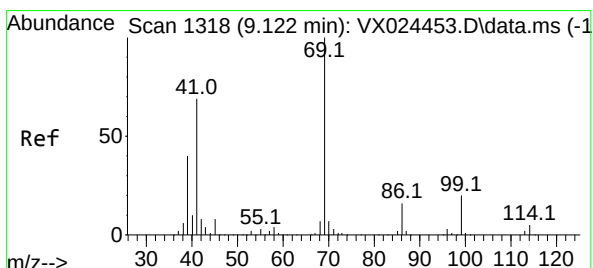
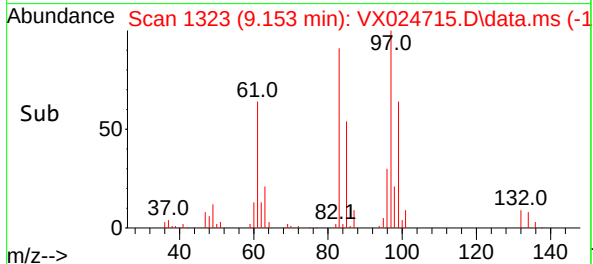
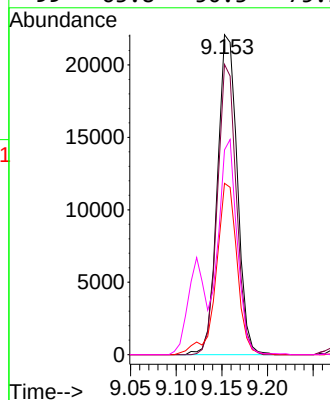
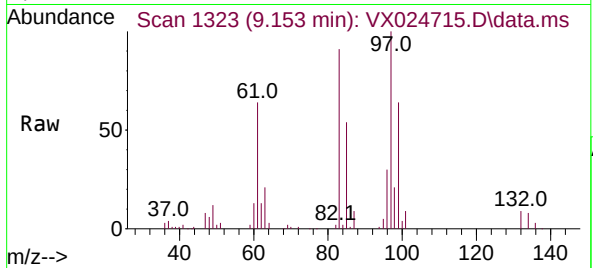
#55
1,1,2-Trichloroethane
Concen: 19.200 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion:	97	Resp:	33388
Ion	Ratio	Lower	Upper
97	100		
83	90.7	69.3	103.9
85	53.6	44.3	66.5
99	63.8	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

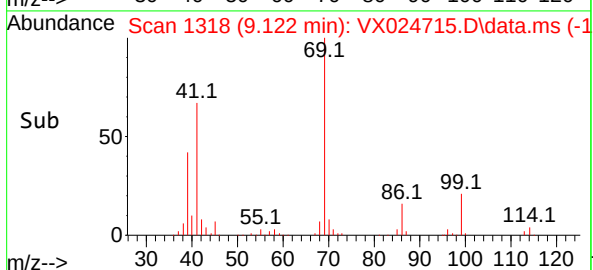
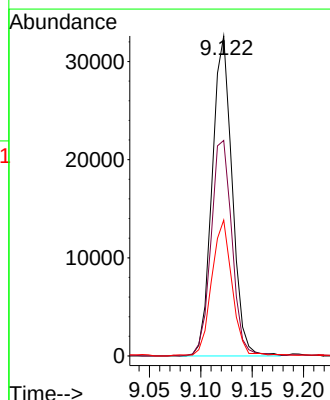
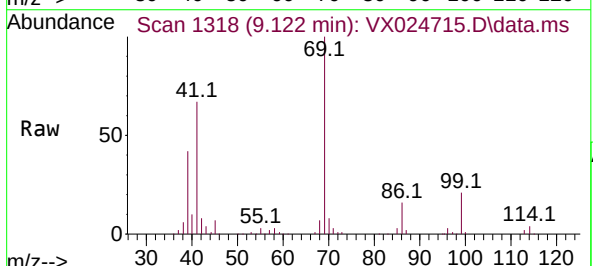
Manual Integrations
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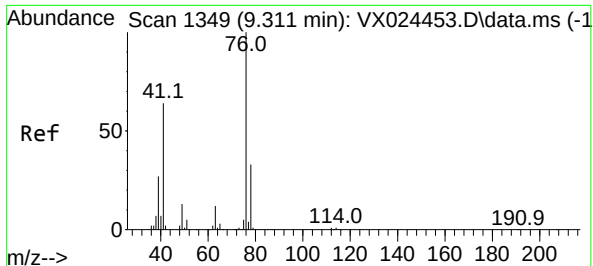
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#56
Ethyl methacrylate
Concen: 15.939 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion:	69	Resp:	44114
Ion	Ratio	Lower	Upper
69	100		
41	70.9	46.8	70.2#
39	43.8	24.7	37.1#

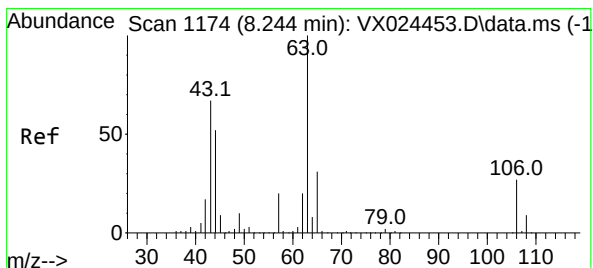
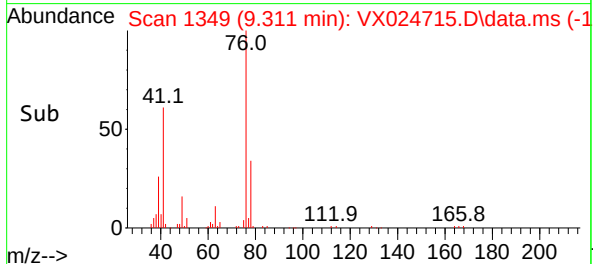
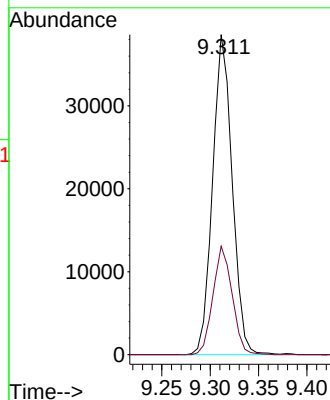
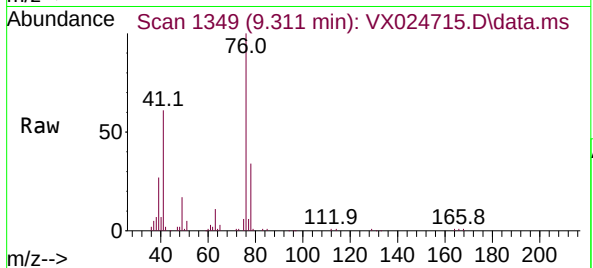




#57

1,3-Dichloropropane
Concen: 18.525 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

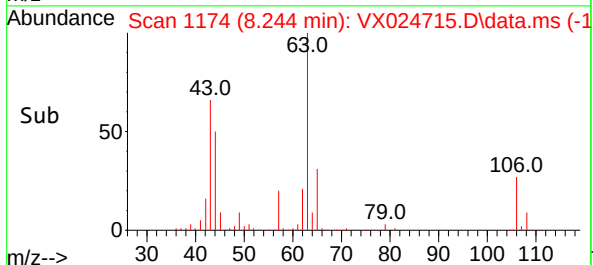
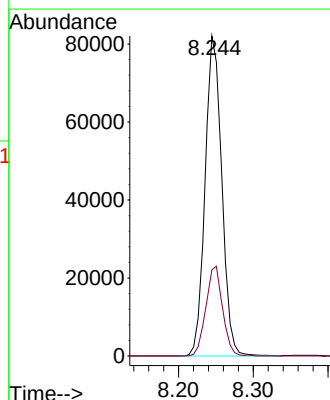
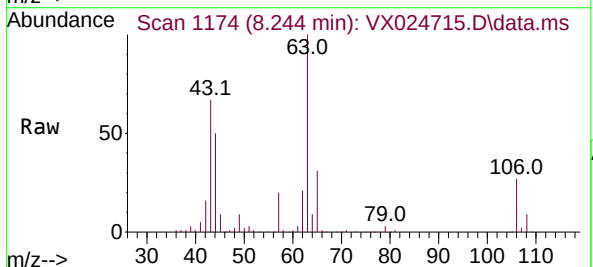
Tgt Ion: 76 Resp: 54352
Ion Ratio Lower Upper
76 100
78 33.1 26.2 39.2



#58

2-Chloroethyl Vinyl ether
Concen: 93.057 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

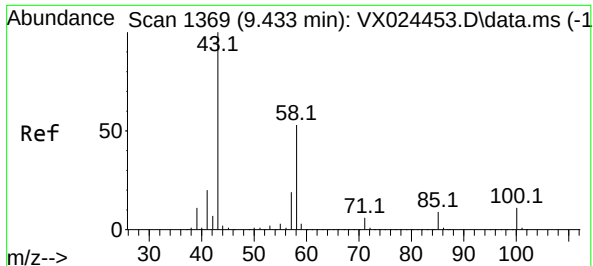
Tgt Ion: 63 Resp: 127131
Ion Ratio Lower Upper
63 100
106 28.0 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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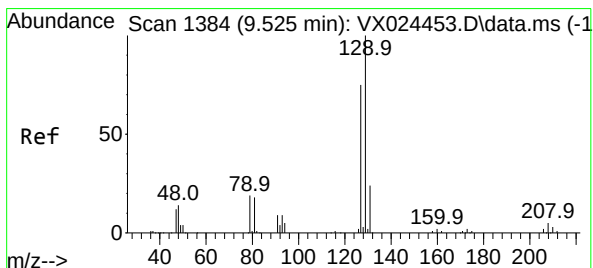
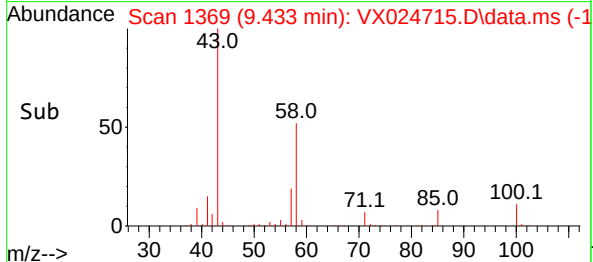
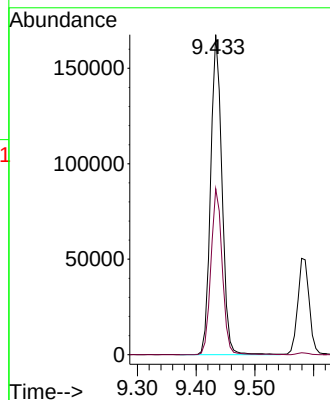
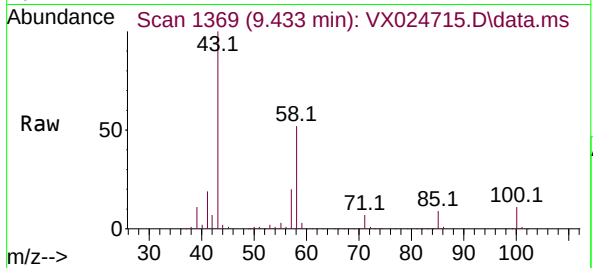
#59
2-Hexanone
Concen: 99.697 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 43 Resp: 223993
Ion Ratio Lower Upper
43 100
58 51.9 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

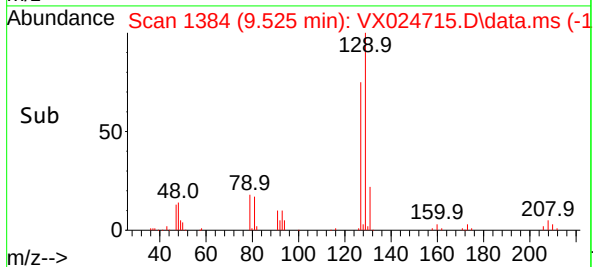
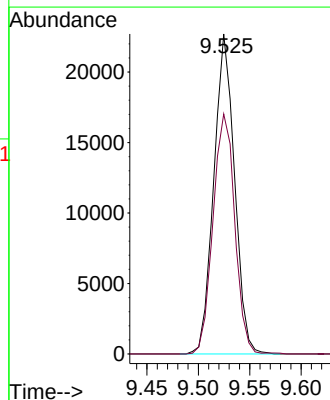
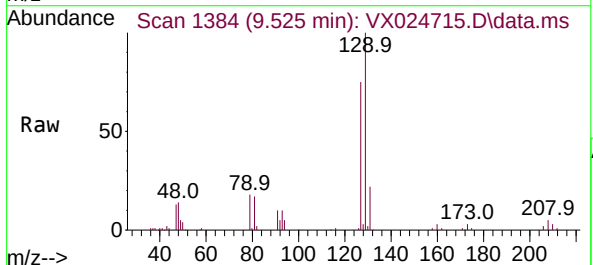
Manual Integrations
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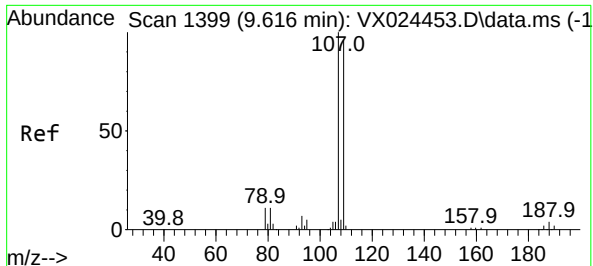
MMDadoda
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#60
Dibromochloromethane
Concen: 16.887 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 129 Resp: 31730
Ion Ratio Lower Upper
129 100
127 78.8 38.4 115.2





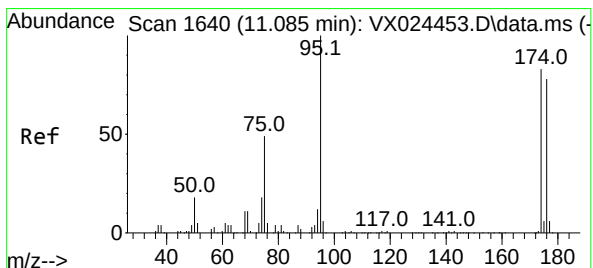
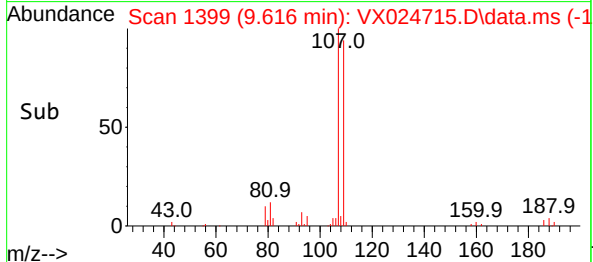
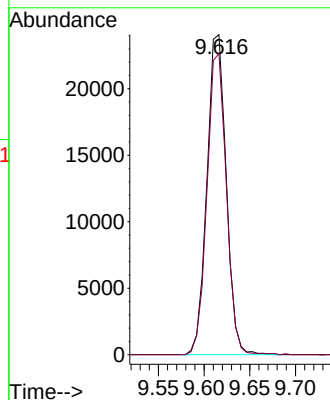
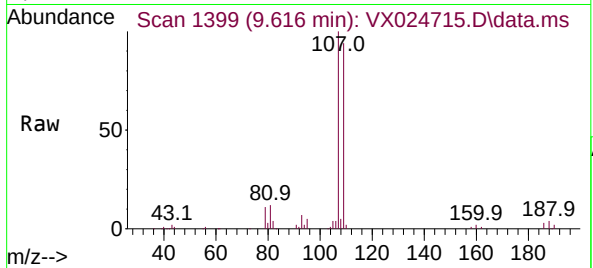
#61
1,2-Dibromoethane
Concen: 18.488 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 107 Resp: 35294
Ion Ratio Lower Upper
107 100
109 94.4 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

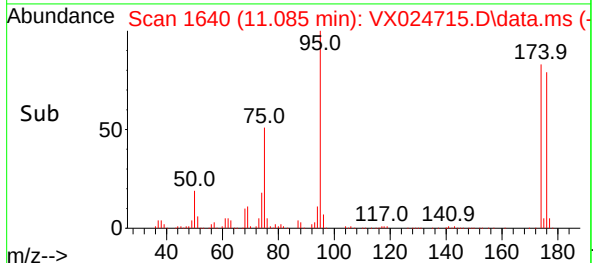
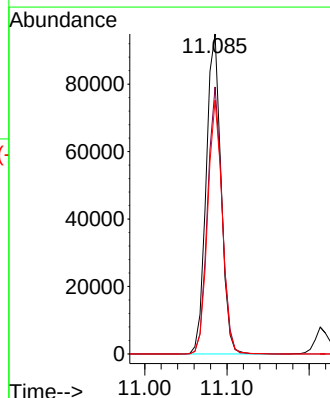
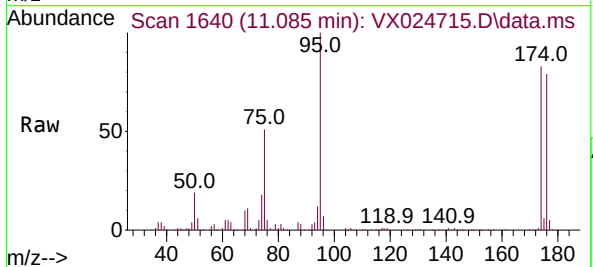
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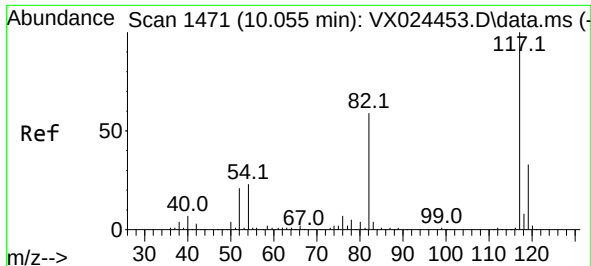
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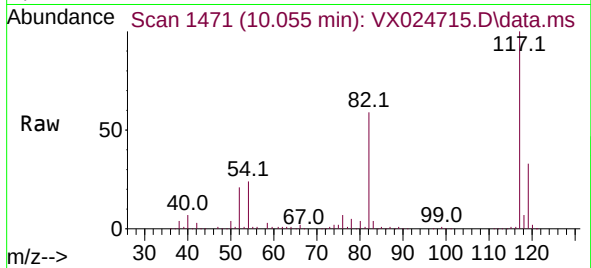
#62
4-Bromofluorobenzene
Concen: 52.212 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 95 Resp: 119209
Ion Ratio Lower Upper
95 100
174 81.5 0.0 154.6
176 77.7 0.0 155.8

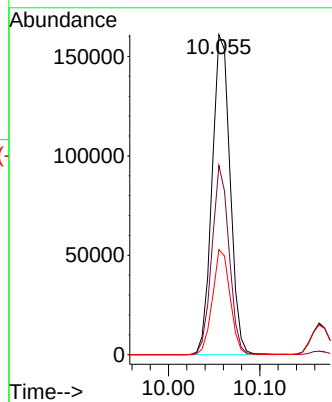
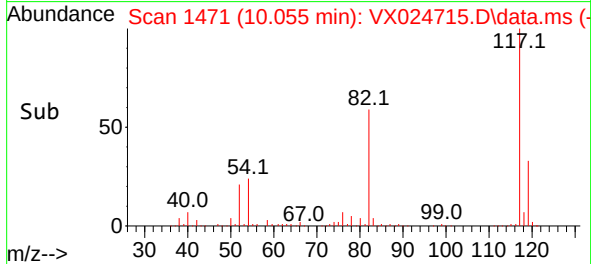




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



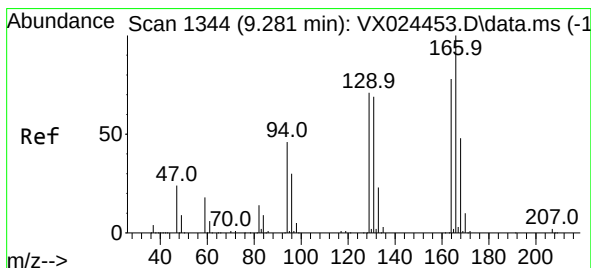
Tgt Ion:117 Resp: 219919
Ion Ratio Lower Upper
117 100
82 59.2 47.4 71.2
119 32.9 26.6 39.8



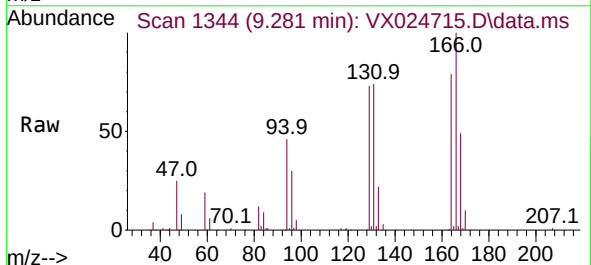
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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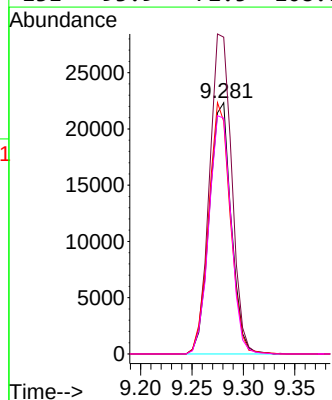
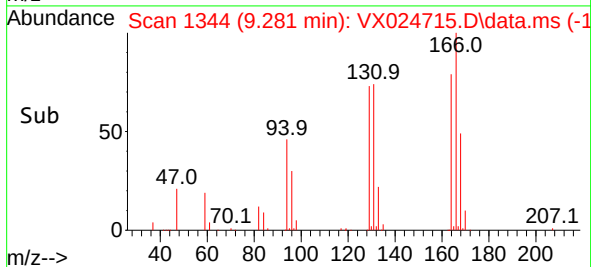
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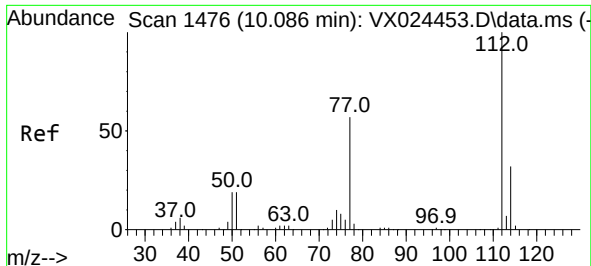


#64
Tetrachloroethene
Concen: 21.606 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



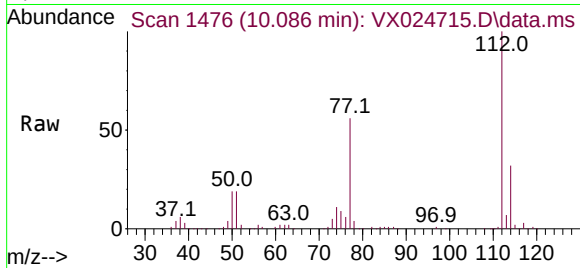
Tgt Ion:164 Resp: 32885
Ion Ratio Lower Upper
164 100
166 126.1 103.4 155.2
129 92.6 70.8 106.2
131 93.9 72.5 108.7





#65
Chlorobenzene
Concen: 19.114 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

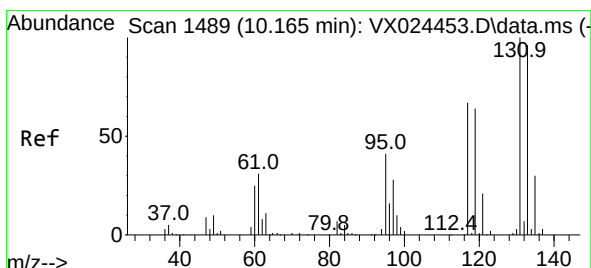
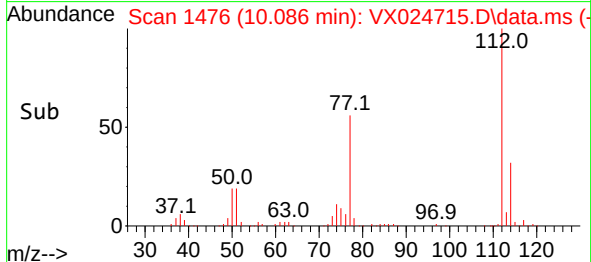
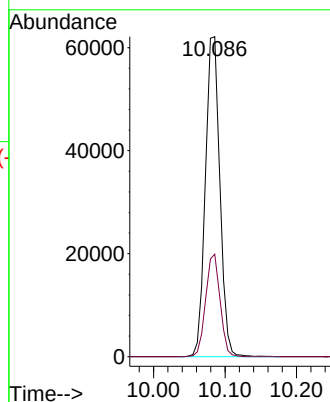
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01



Tgt Ion:112 Resp: 87570
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.6

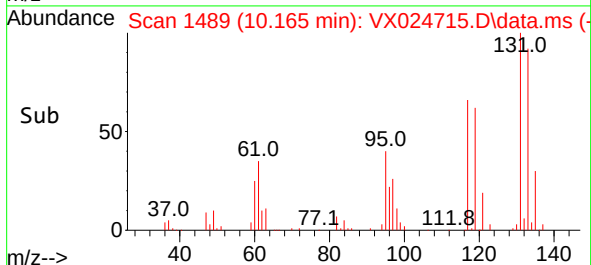
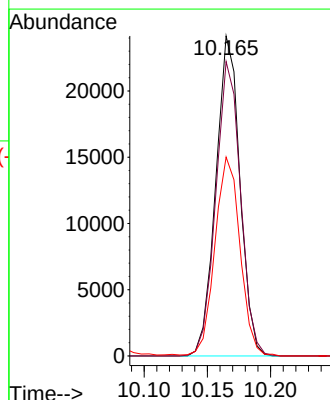
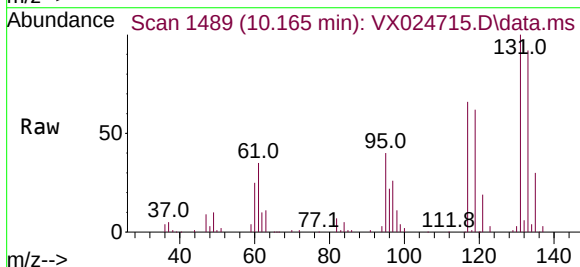
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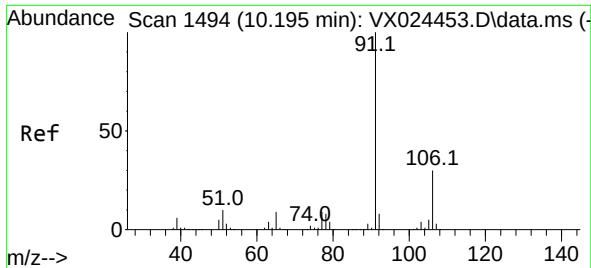
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.708 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion:131 Resp: 31943
Ion Ratio Lower Upper
131 100
133 94.4 47.7 143.1
119 64.8 32.1 96.5





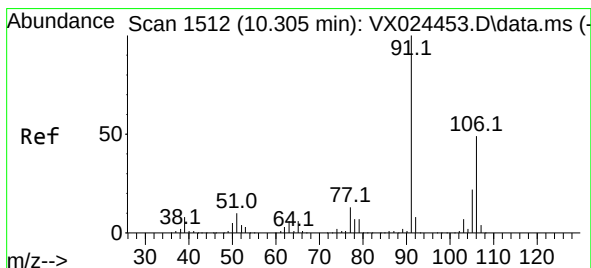
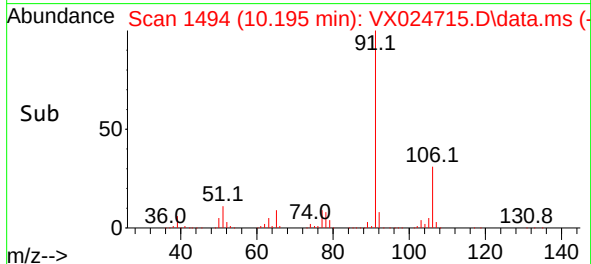
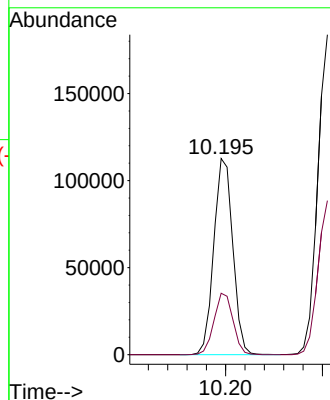
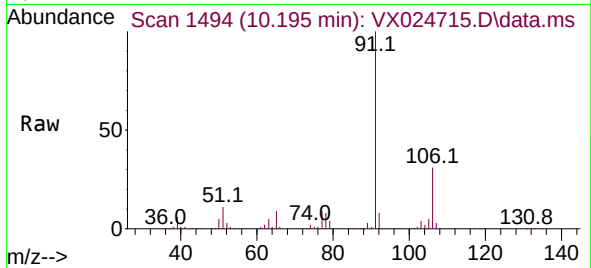
#67
Ethyl Benzene
Concen: 18.911 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 91 Resp: 153366
Ion Ratio Lower Upper
91 100
106 31.3 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

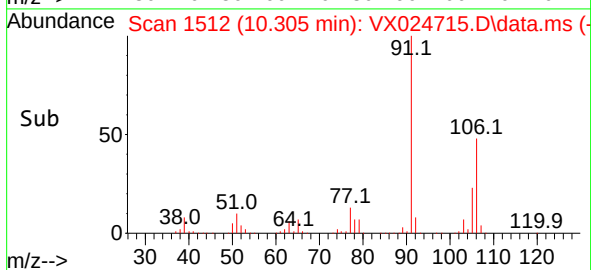
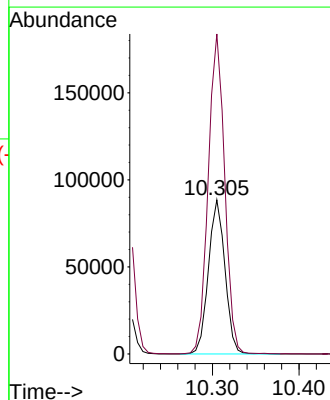
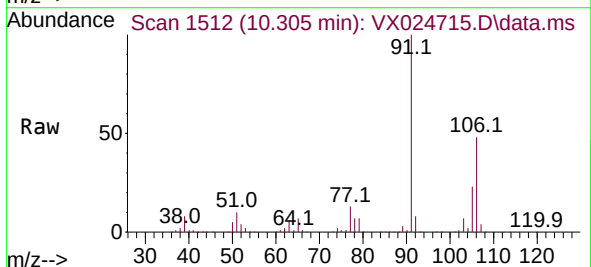
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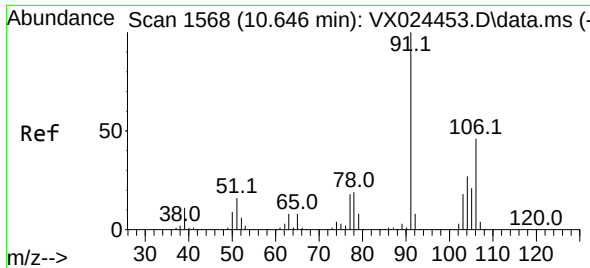
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#68
m/p-Xylenes
Concen: 37.784 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 106 Resp: 117504
Ion Ratio Lower Upper
106 100
91 206.8 162.8 244.2





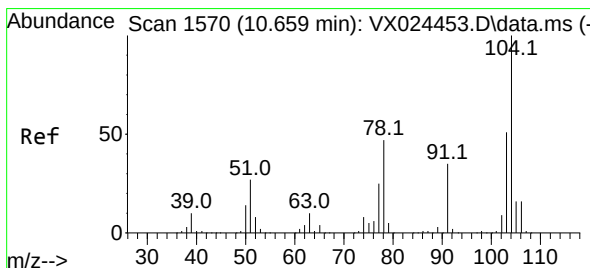
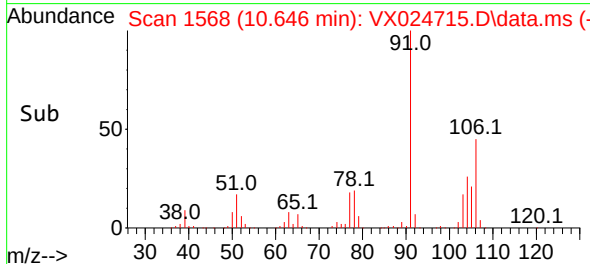
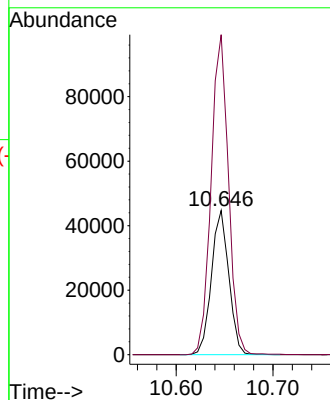
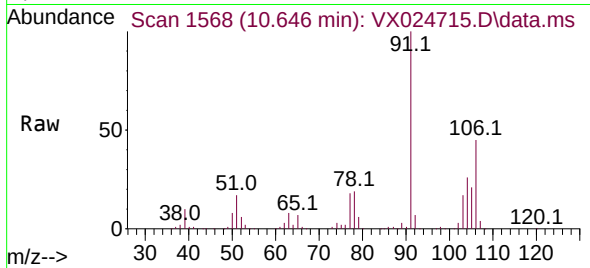
#69
o-Xylene
Concen: 18.183 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion:106 Resp: 55917
Ion Ratio Lower Upper
106 100
91 221.7 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

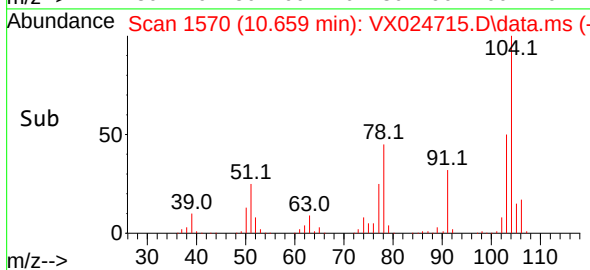
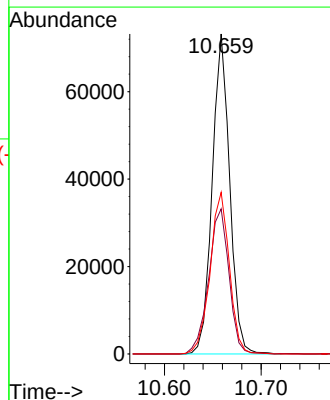
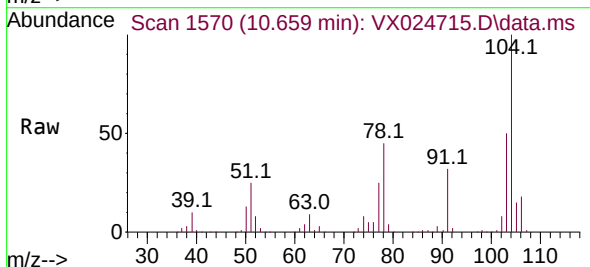
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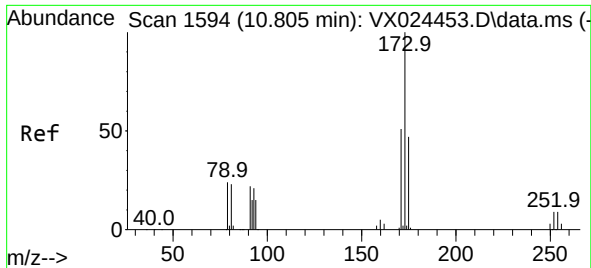
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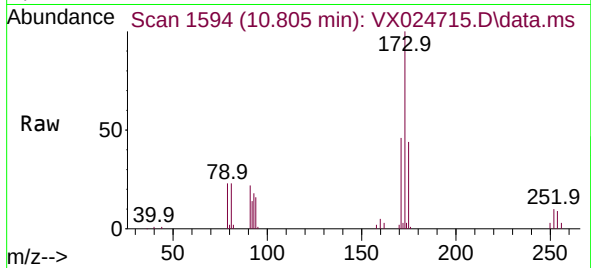
#70
Styrene
Concen: 17.873 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion:104 Resp: 91907
Ion Ratio Lower Upper
104 100
78 52.8 40.0 60.0
103 55.8 43.4 65.0

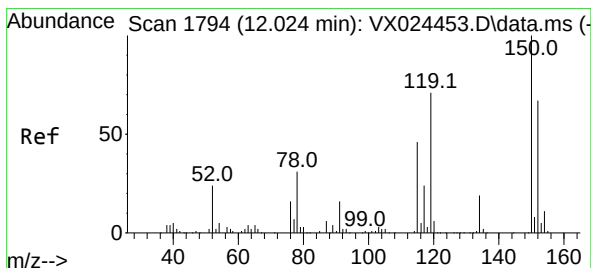
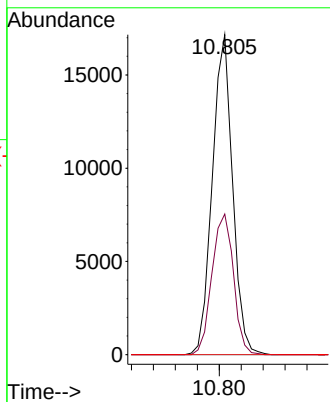
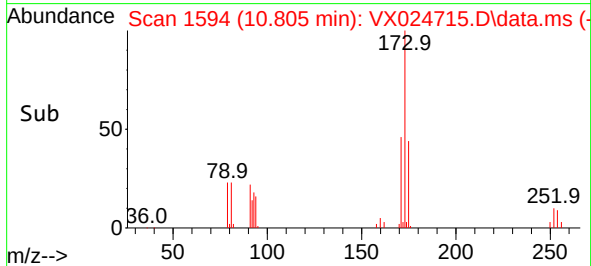




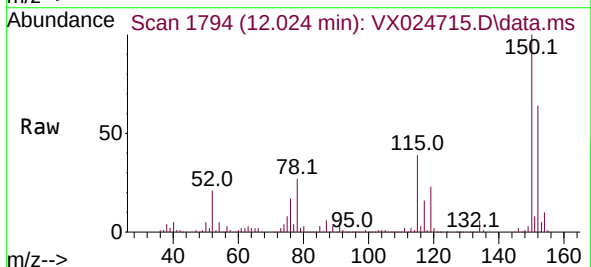
#71
Bromoform
Concen: 16.432 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



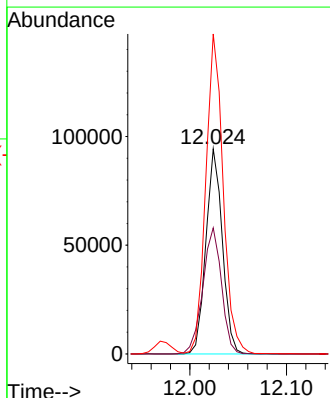
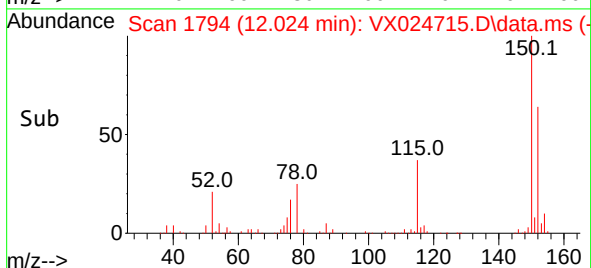
Tgt Ion:173 Resp: 22022
Ion Ratio Lower Upper
173 100
175 46.6 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



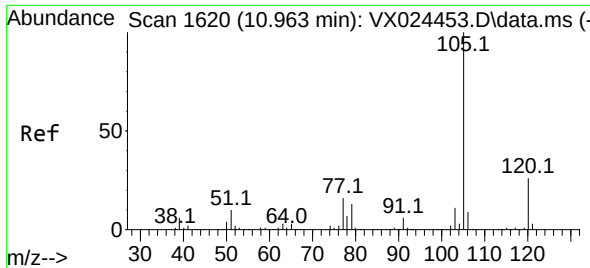
Tgt Ion:152 Resp: 111795
Ion Ratio Lower Upper
152 100
115 69.7 41.1 123.3
150 164.3 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

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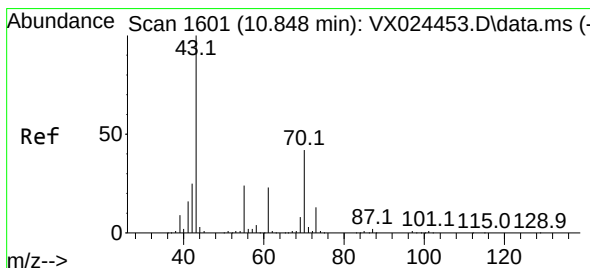
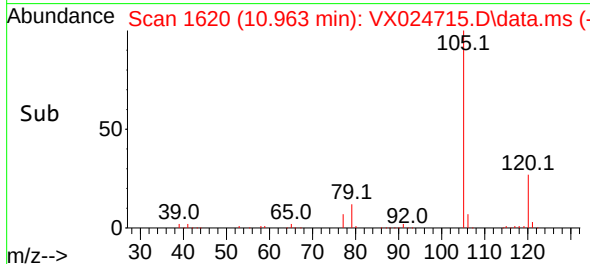
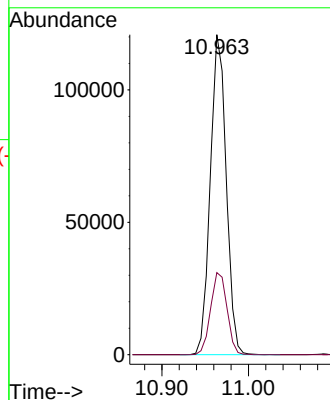
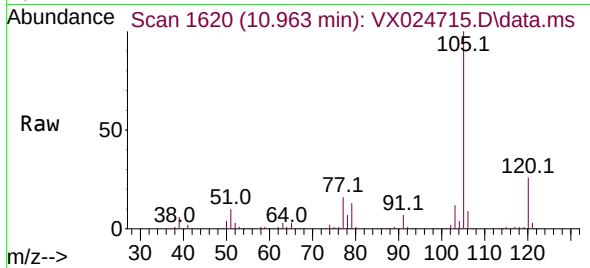
#73
Isopropylbenzene
Concen: 19.526 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 105 Resp: 154323
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

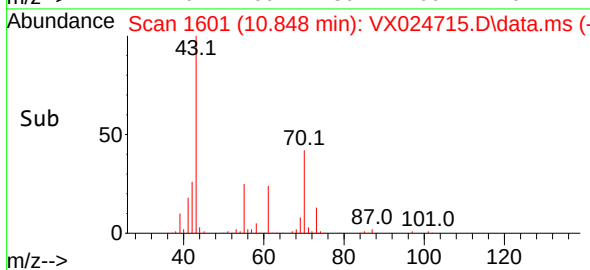
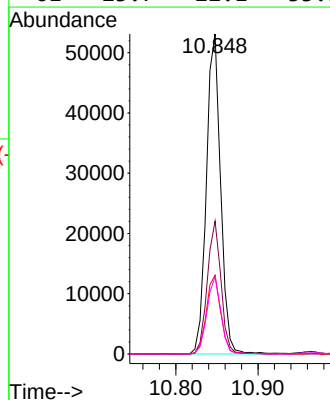
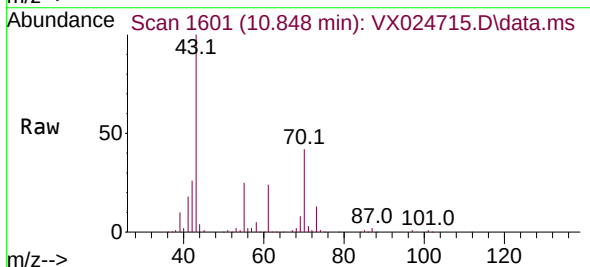
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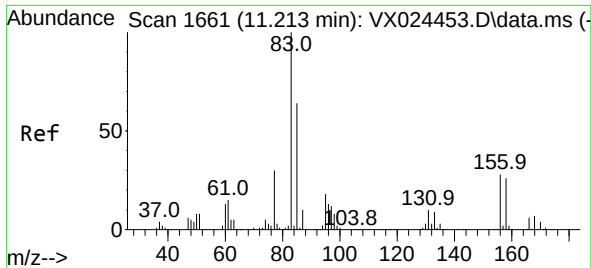
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#74
N-ethyl acetate
Concen: 17.517 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 43 Resp: 63680
Ion Ratio Lower Upper
43 100
70 40.1 39.0 58.6
55 24.9 21.5 32.3
61 23.7 22.1 33.1





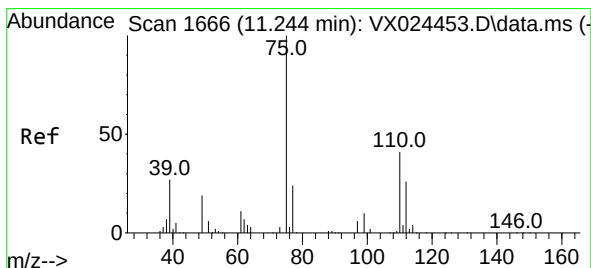
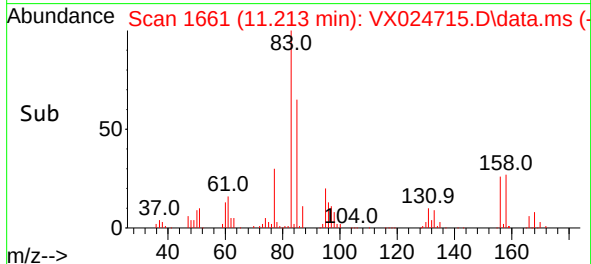
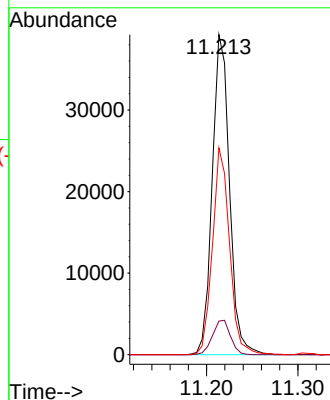
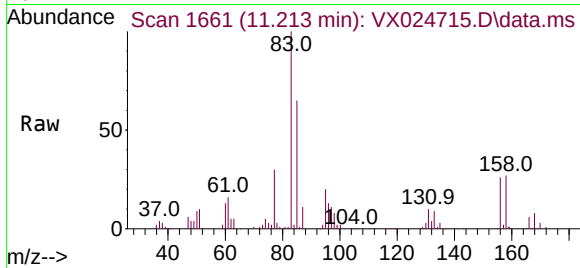
#75
1,1,2,2-Tetrachloroethane
Concen: 18.362 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 83 Resp: 51323
Ion Ratio Lower Upper
83 100
131 11.2 5.1 15.2
85 64.0 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

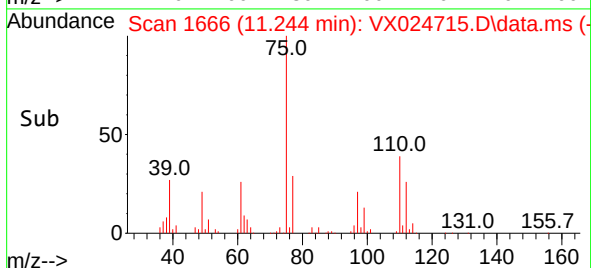
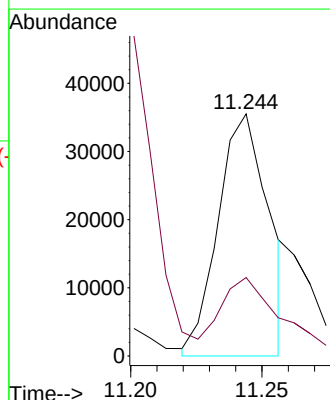
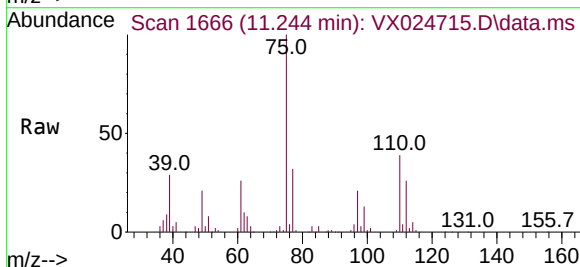
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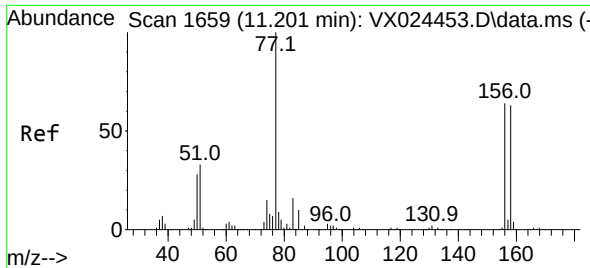
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#76
1,2,3-Trichloropropane
Concen: 18.677 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 75 Resp: 47417
Ion Ratio Lower Upper
75 100
77 39.2 19.1 57.5





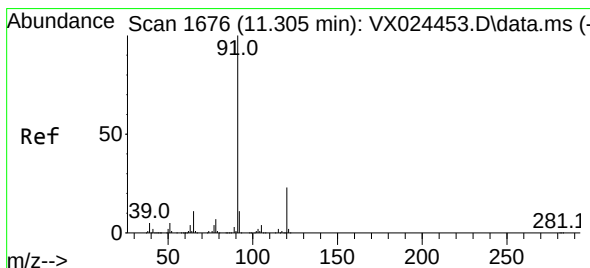
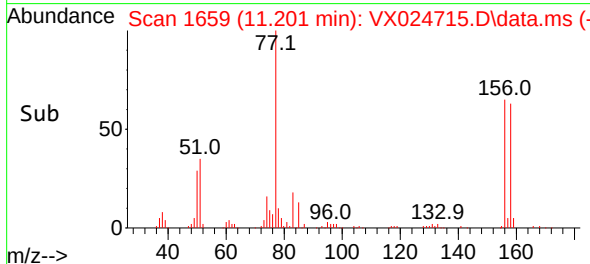
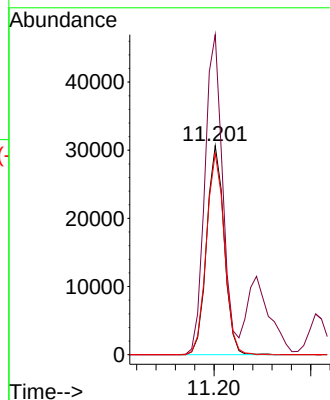
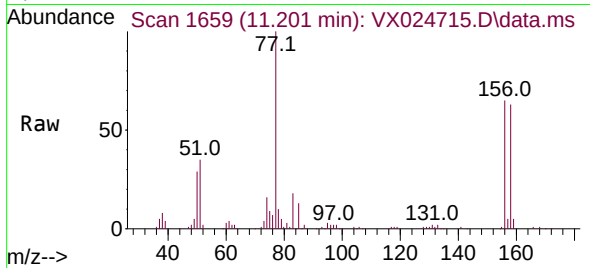
#77
Bromobenzene
Concen: 18.941 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 156 Resp: 38520
Ion Ratio Lower Upper
156 100
77 156.6 82.8 248.6
158 99.3 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

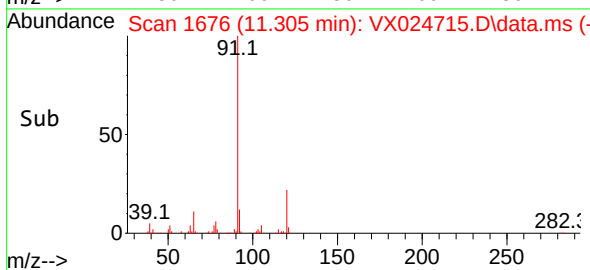
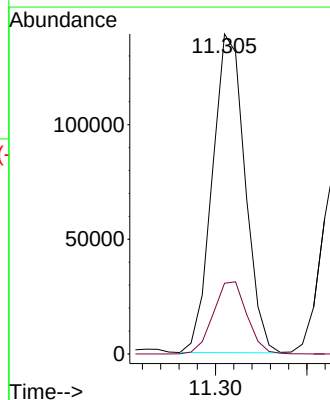
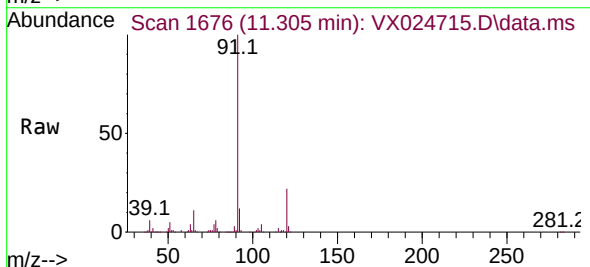
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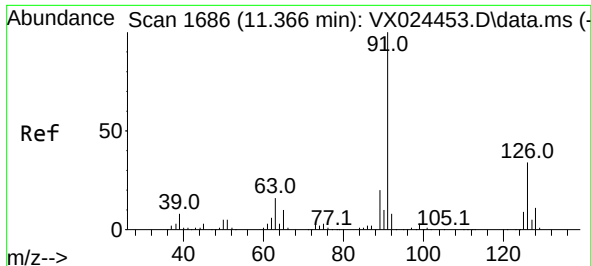
MMDadoda
10/12/2021 11:28:30 AM



#78
n-propylbenzene
Concen: 18.722 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 91 Resp: 172970
Ion Ratio Lower Upper
91 100
120 23.4 11.5 34.5





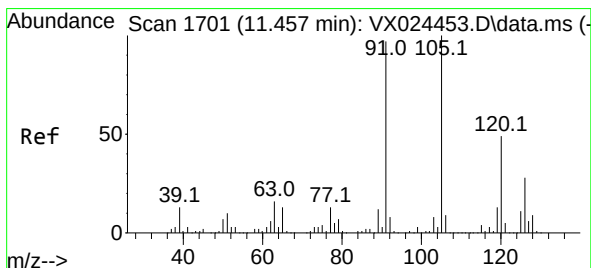
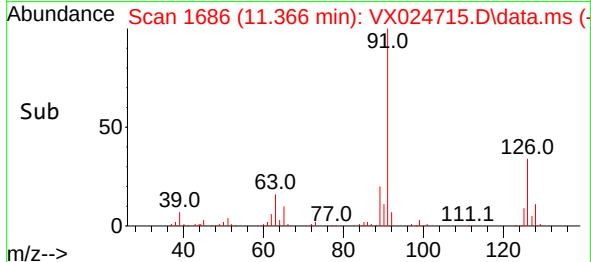
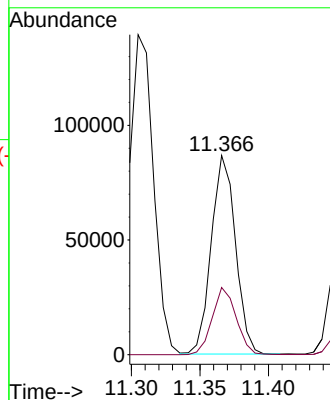
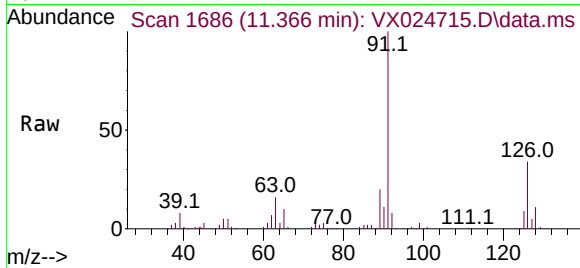
#79
2-Chlorotoluene
Concen: 18.911 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 91 Resp: 106434
Ion Ratio Lower Upper
91 100
126 33.6 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

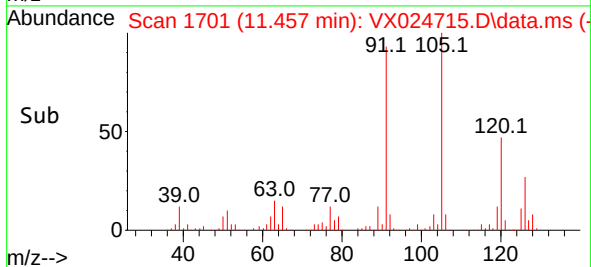
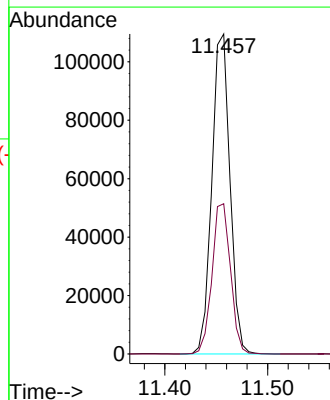
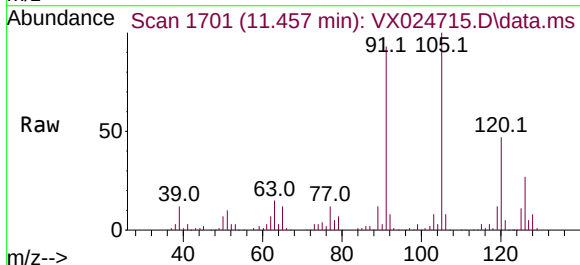
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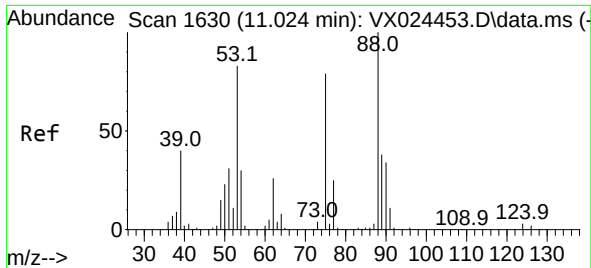
MMDadoda
10/12/2021 11:28:30 AM



#80
1,3,5-Trimethylbenzene
Concen: 19.861 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

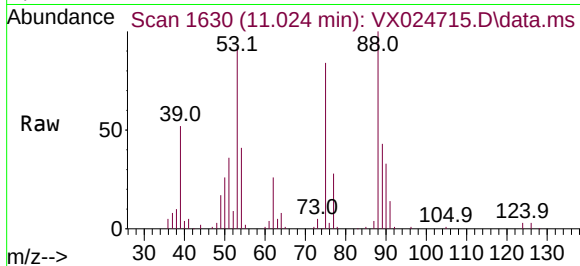
Tgt Ion: 105 Resp: 134093
Ion Ratio Lower Upper
105 100
120 47.9 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.000 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

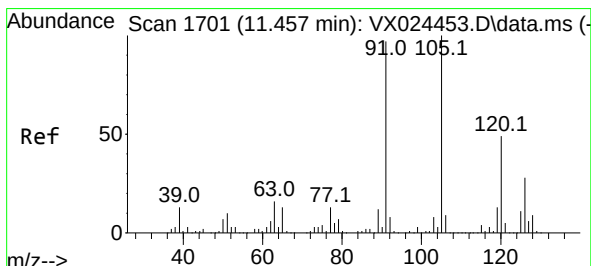
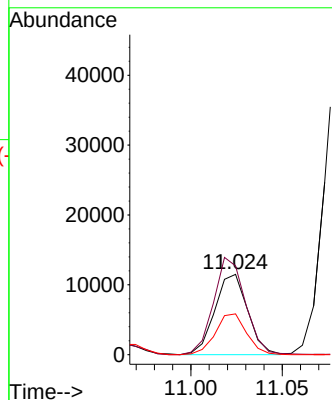
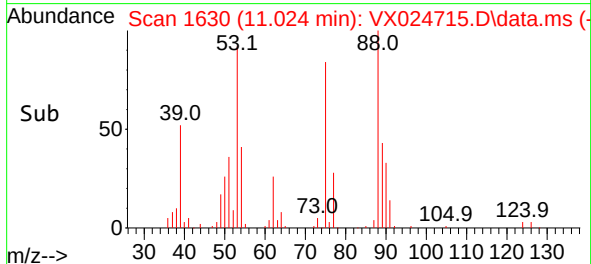
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01



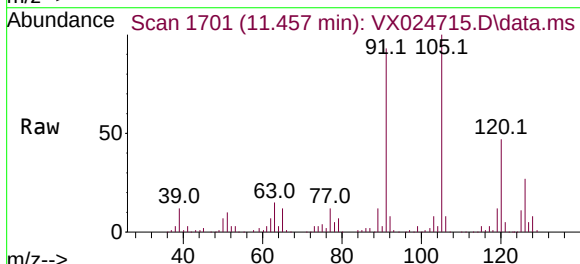
Tgt Ion: 75 Resp: 14435
Ion Ratio Lower Upper
75 100
53 117.3 74.5 111.7#
89 48.3 37.9 56.9

Manual Integrations
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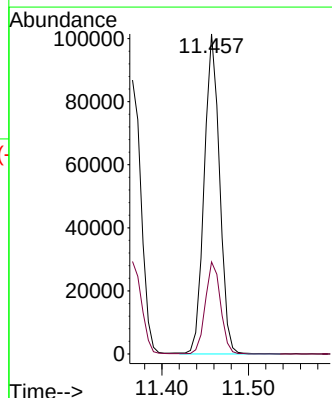
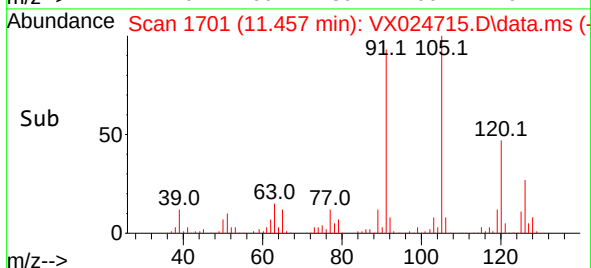
MMDadoda
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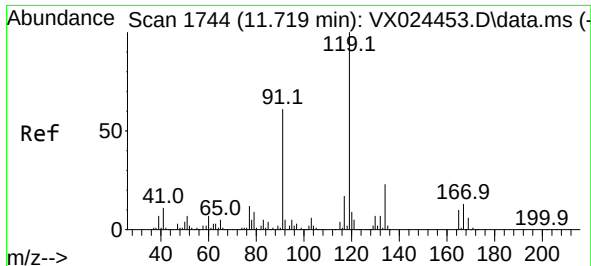


#82
4-Chlorotoluene
Concen: 18.885 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



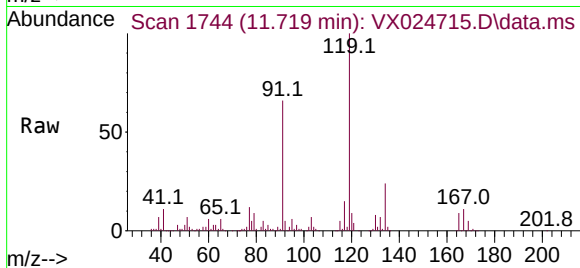
Tgt Ion: 91 Resp: 125052
Ion Ratio Lower Upper
91 100
126 28.5 14.9 44.5





#83
tert-Butylbenzene
Concen: 18.672 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

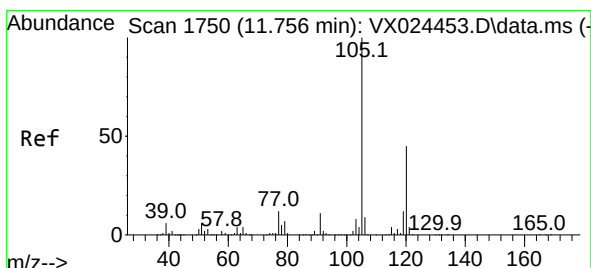
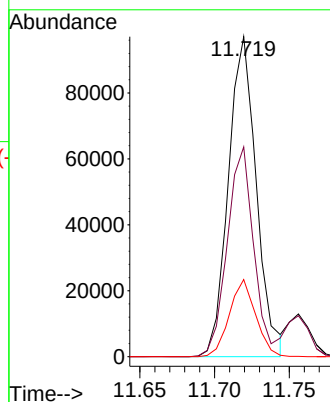
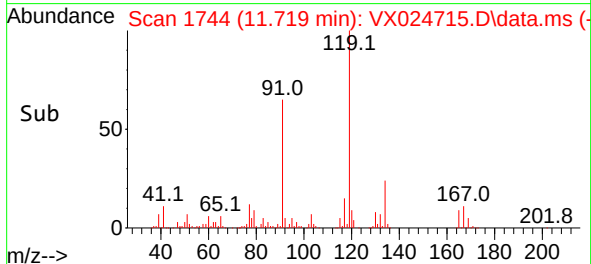
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01



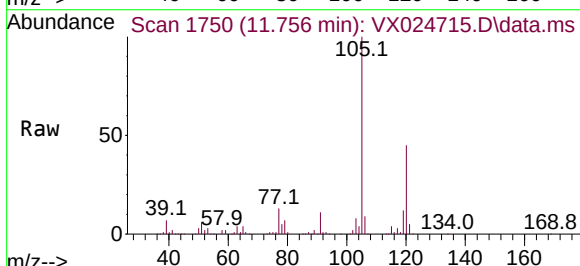
Tgt Ion:119 Resp: 126385
Ion Ratio Lower Upper
119 100
91 61.3 27.9 83.7
134 22.7 11.3 33.9

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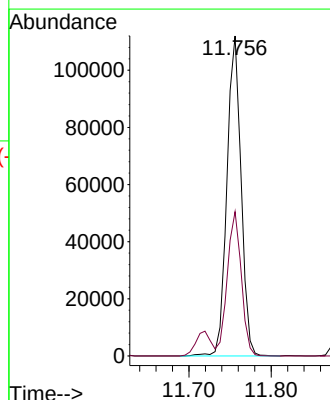
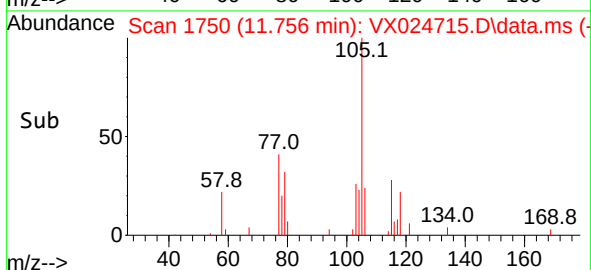
MMDadoda
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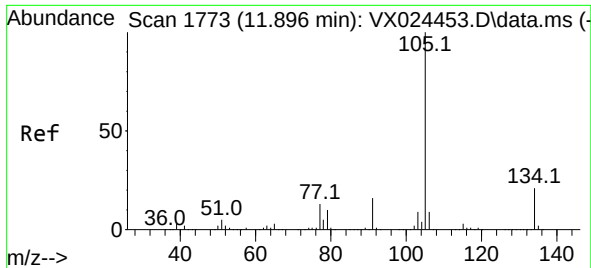


#84
1,2,4-Trimethylbenzene
Concen: 19.985 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



Tgt Ion:105 Resp: 134162
Ion Ratio Lower Upper
105 100
120 44.8 22.4 67.3





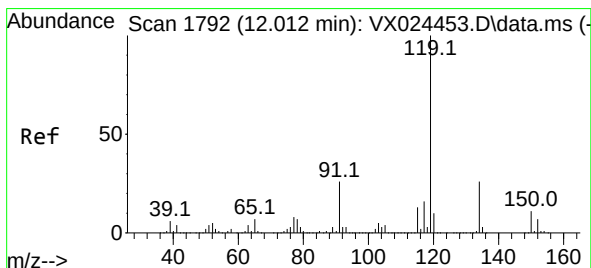
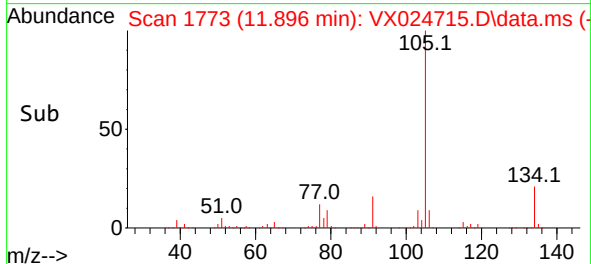
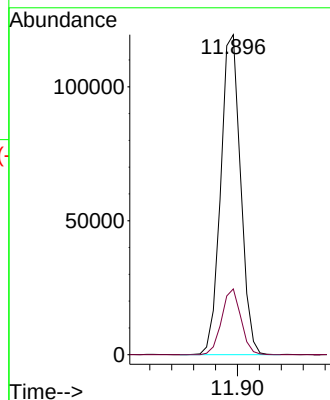
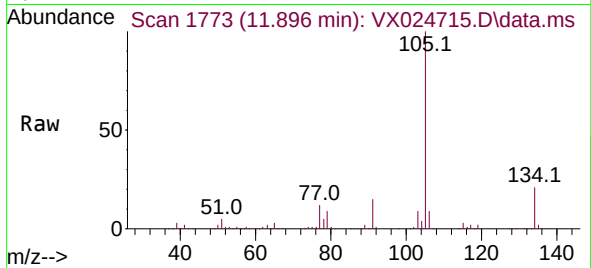
#85
sec-Butylbenzene
Concen: 18.066 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

Tgt Ion:105 Resp: 150445
Ion Ratio Lower Upper
105 100
134 20.0 10.0 29.8

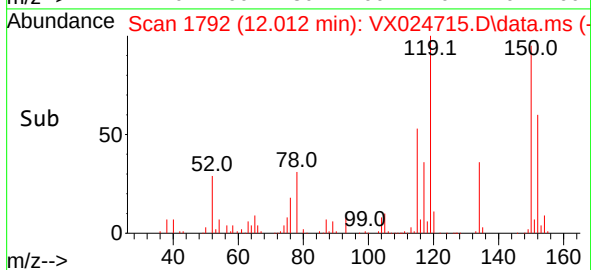
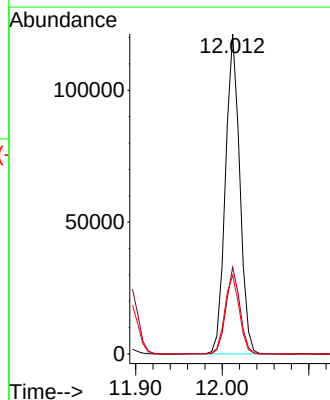
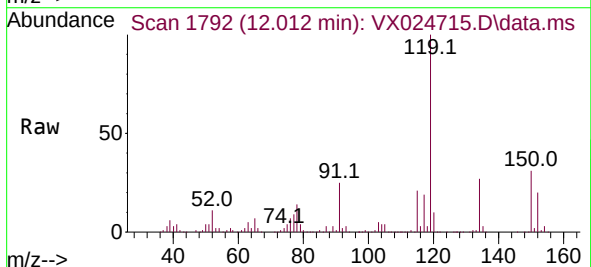
Manual Integrations
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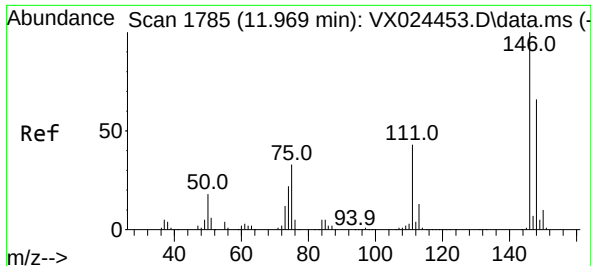
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#86
p-Isopropyltoluene
Concen: 19.633 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion:119 Resp: 139412
Ion Ratio Lower Upper
119 100
134 26.1 12.9 38.7
91 25.0 11.7 35.0





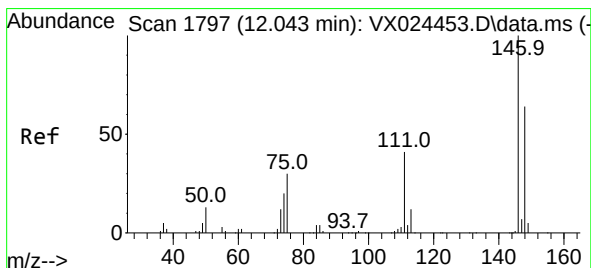
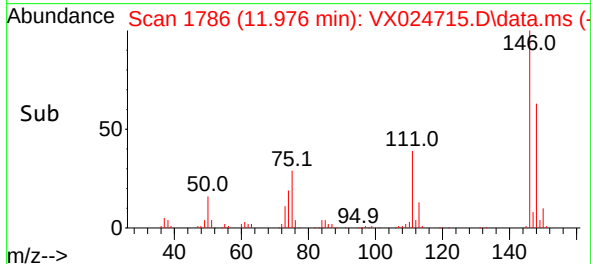
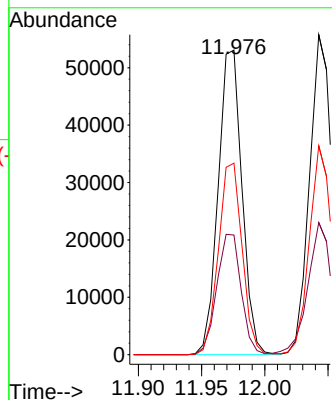
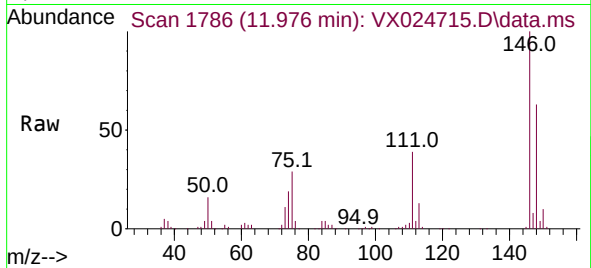
#87
1,3-Dichlorobenzene
Concen: 17.949 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. 0.007 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion:146 Resp: 69516
Ion Ratio Lower Upper
146 100
111 40.4 20.2 60.5
148 62.5 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

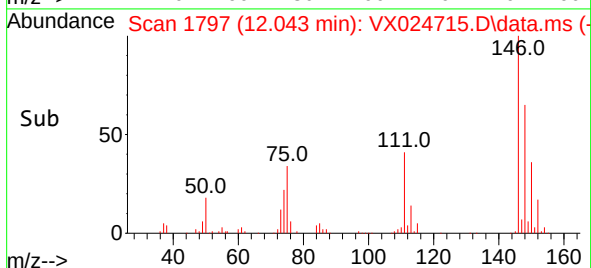
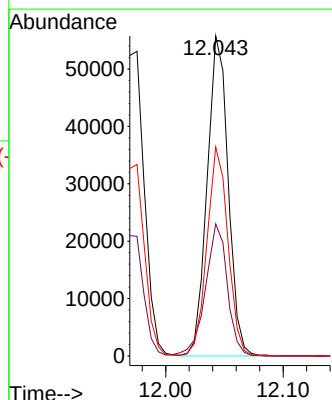
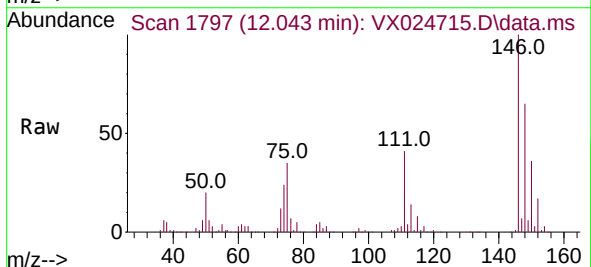
Manual Integrations
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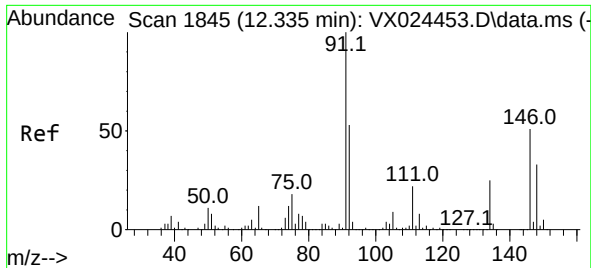
MMDadoda
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#88
1,4-Dichlorobenzene
Concen: 17.358 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

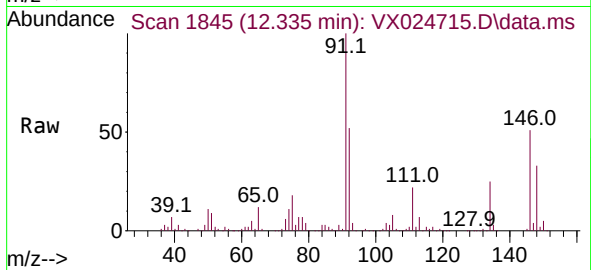
Tgt Ion:146 Resp: 69447
Ion Ratio Lower Upper
146 100
111 42.8 19.6 58.8
148 65.2 31.6 95.0





#89
n-Butylbenzene
Concen: 18.636 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

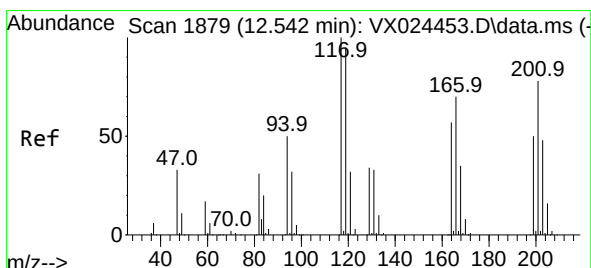
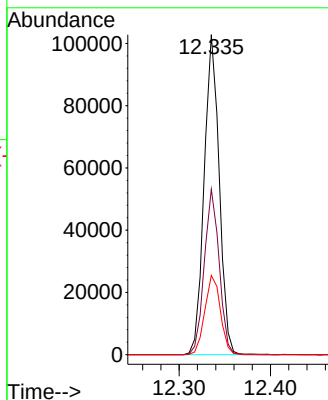
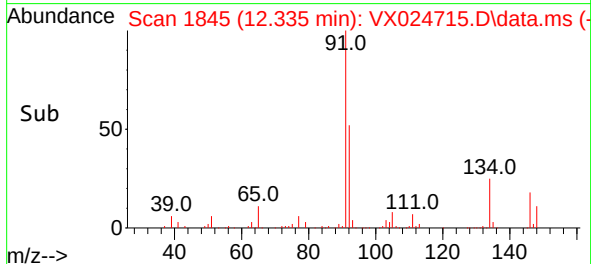
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01



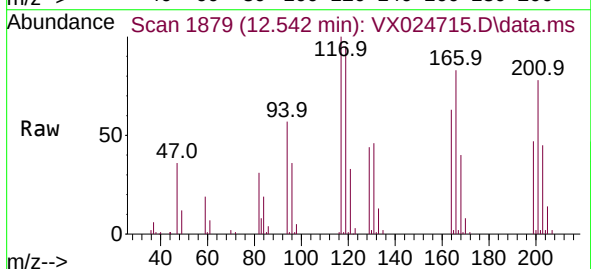
Tgt Ion: 91 Resp: 117177
Ion Ratio Lower Upper
91 100
92 51.2 27.4 82.0
134 25.7 13.2 39.5

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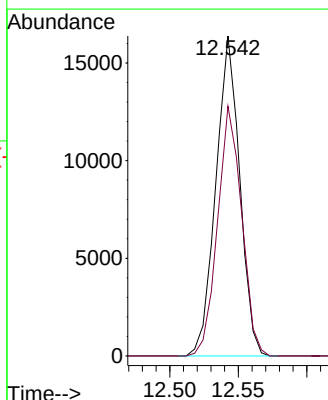
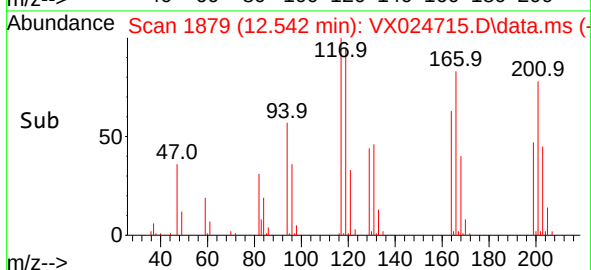
MMDadoda
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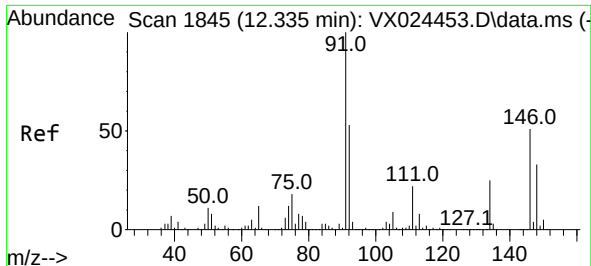


#90
Hexachloroethane
Concen: 16.942 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



Tgt Ion: 117 Resp: 19783
Ion Ratio Lower Upper
117 100
201 78.8 40.4 121.2





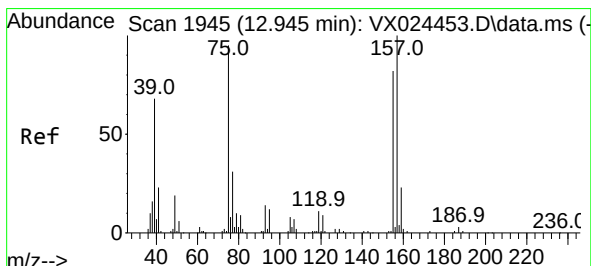
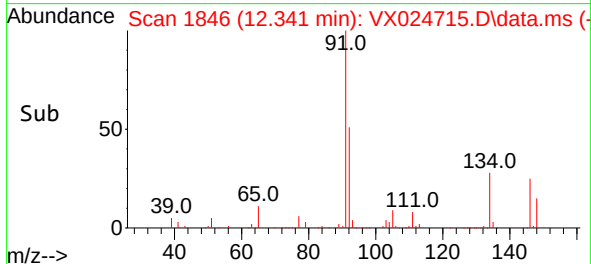
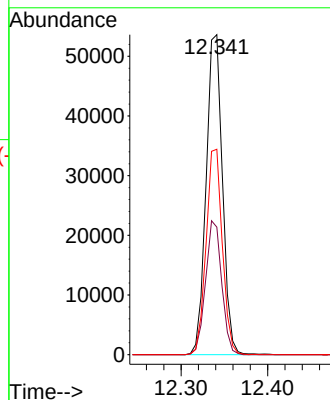
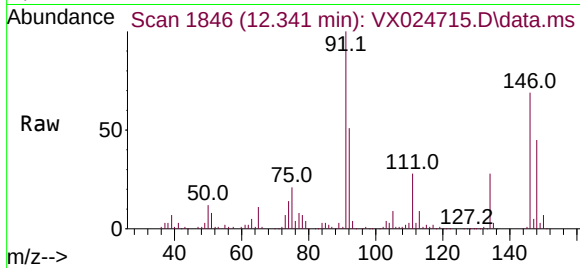
#91
1,2-Dichlorobenzene
Concen: 18.344 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

Tgt Ion: 146 Resp: 70237
Ion Ratio Lower Upper
146 100
111 41.4 20.8 62.2
148 63.8 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01

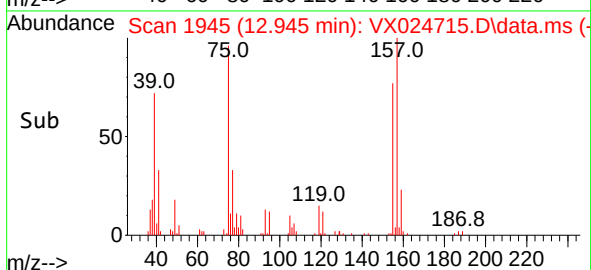
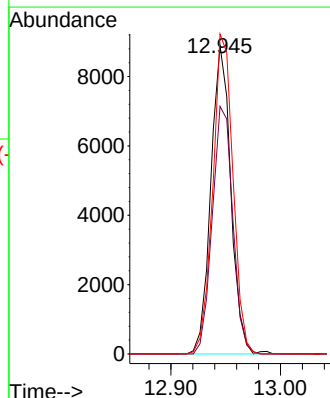
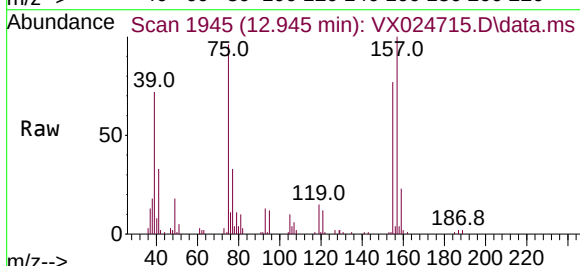
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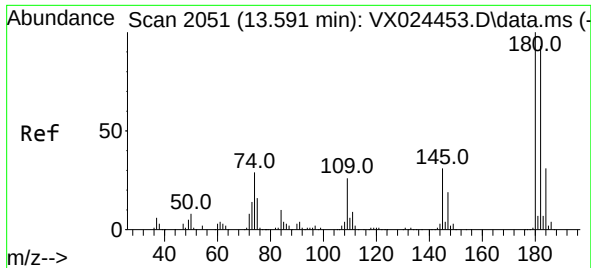
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#92
1,2-Dibromo-3-Chloropropane
Concen: 16.630 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

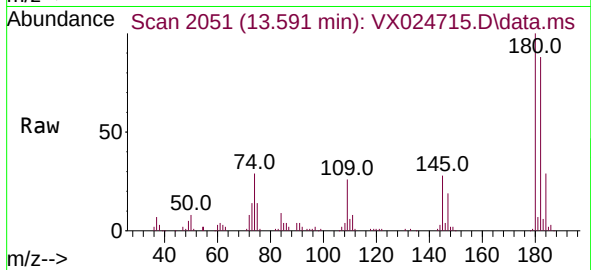
Tgt Ion: 75 Resp: 11223
Ion Ratio Lower Upper
75 100
155 82.5 45.3 135.9
157 105.1 57.7 173.1





#93
 1,2,4-Trichlorobenzene
 Concen: 18.220 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX024715.D
 Acq: 11 Oct 2021 16:28

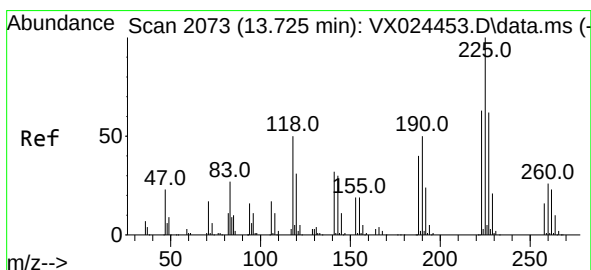
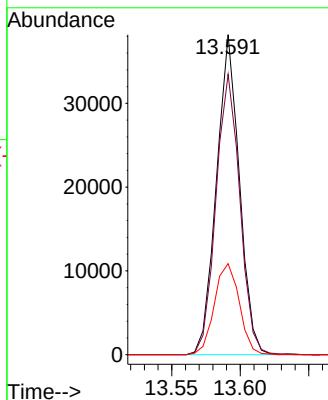
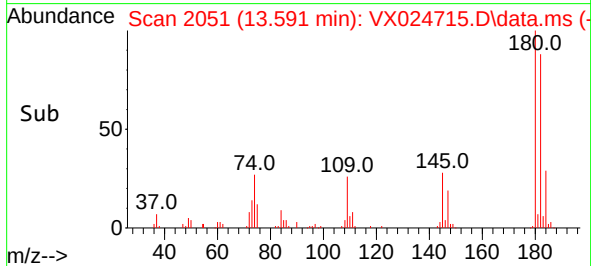
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1011MBS01



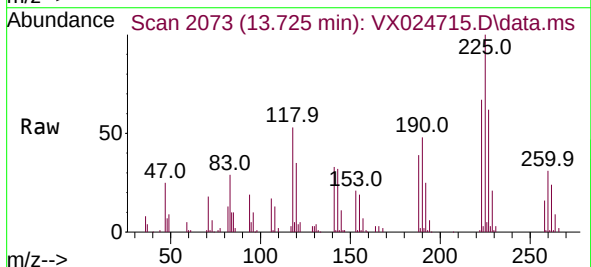
Tgt Ion:180 Resp: 44416
 Ion Ratio Lower Upper
 180 100
 182 91.0 47.7 143.1
 145 30.9 15.0 45.0

Manual Integrations
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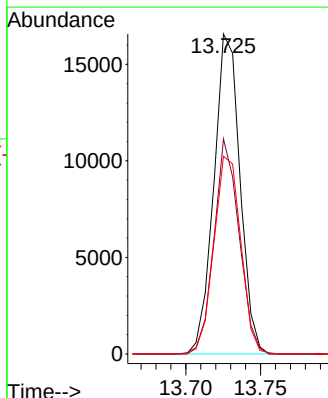
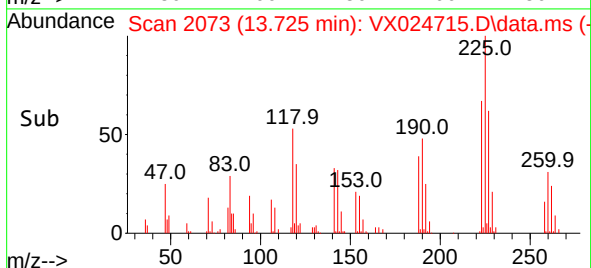
MMDadoda
 10/12/2021 11:28:30 AM

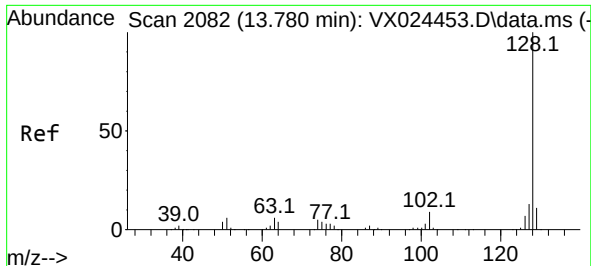


#94
 Hexachlorobutadiene
 Concen: 18.072 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX024715.D
 Acq: 11 Oct 2021 16:28



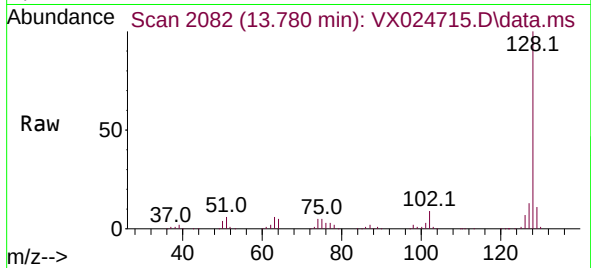
Tgt Ion:225 Resp: 20153
 Ion Ratio Lower Upper
 225 100
 223 64.4 31.1 93.2
 227 63.6 31.6 95.0





#95
Naphthalene
Concen: 18.493 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28

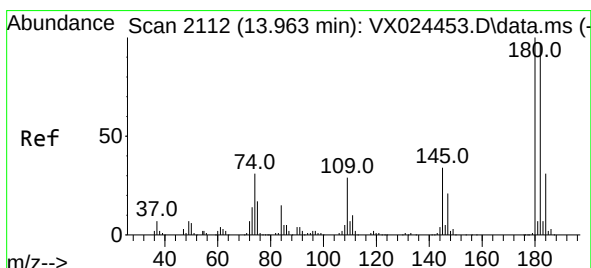
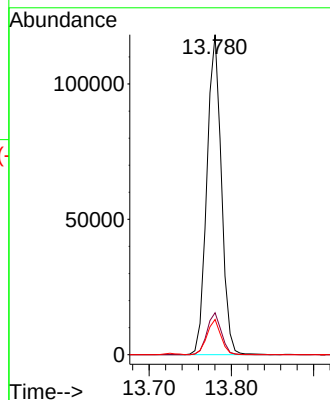
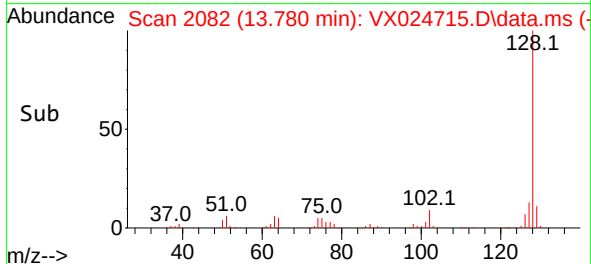
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBS01



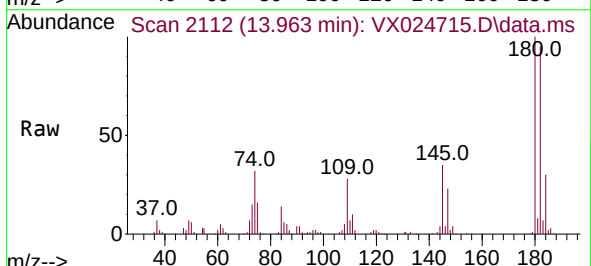
Tgt Ion:128 Resp: 144295
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.7 8.8 13.2

Manual Integrations
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10/12/2021 11:28:30 AM



#96
1,2,3-Trichlorobenzene
Concen: 17.288 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024715.D
Acq: 11 Oct 2021 16:28



Tgt Ion:180 Resp: 43185
Ion Ratio Lower Upper
180 100
182 95.9 47.6 142.9
145 34.0 16.1 48.3

