

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061821\
 Data File : VX022759.D
 Acq On : 18 Jun 2021 11:52
 Operator : JC/MD
 Sample : VX0618WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBSD01

Manual Integrations
 APPROVED

MMDadoda
 6/21/2021 10:57:28 AM

Quant Time: Jun 19 01:42:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	63550	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	125137	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	113707	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	49354	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	53312	46.645	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.300%
35) Dibromofluoromethane	5.391	113	39382	49.326	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.660%
50) Toluene-d8	8.653	98	149458	47.487	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.980%
62) 4-Bromofluorobenzene	11.085	95	54615	45.882	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.760%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	12268	16.450	ug/l	100
3) Chloromethane	1.294	50	13652	15.150	ug/l	97
4) Vinyl Chloride	1.373	62	14098	15.922	ug/l	92
5) Bromomethane	1.605	94	8018	16.646	ug/l	91
6) Chloroethane	1.684	64	9121	17.012	ug/l	96
7) Trichlorofluoromethane	1.885	101	22392	17.562	ug/l	94
8) Diethyl Ether	2.135	74	9217	17.893	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.330	101	13899	17.868	ug/l	88
10) Methyl Iodide	2.452	142	12541	14.379	ug/l	95
11) Tert butyl alcohol	2.971	59	20488	77.421	ug/l	98
12) 1,1-Dichloroethene	2.318	96	13173	17.074	ug/l	95
13) Acrolein	2.239	56	9634	86.873	ug/l	100
14) Allyl chloride	2.666	41	24990	16.754	ug/l	94
15) Acrylonitrile	3.068	53	47449	91.294	ug/l	100
16) Acetone	2.385	43	44341	86.642	ug/l	92
17) Carbon Disulfide	2.513	76	24406	14.057	ug/l	97
18) Methyl Acetate	2.708	43	27452	17.820	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	49140	18.355	ug/l	98
20) Methylene Chloride	2.788	84	17415	17.442	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	14990	17.534	ug/l	94
22) Diisopropyl ether	3.769	45	53574	18.149	ug/l	95
23) Vinyl Acetate	3.727	43	244222	89.773	ug/l	94
24) 1,1-Dichloroethane	3.617	63	30279	17.676	ug/l	98
25) 2-Butanone	4.562	43	72455	87.295	ug/l	91
26) 2,2-Dichloropropane	4.476	77	22900	17.529	ug/l	94
27) cis-1,2-Dichloroethene	4.495	96	18141	17.416	ug/l	96
28) Bromochloromethane	4.897	49	14878	17.962	ug/l #	79
29) Tetrahydrofuran	5.019	42	42283	87.494	ug/l	90
30) Chloroform	5.104	83	30998	18.154	ug/l	97
31) Cyclohexane	5.476	56	22938	16.636	ug/l	91
32) 1,1,1-Trichloroethane	5.385	97	24582	17.559	ug/l	97
36) 1,1-Dichloropropene	5.696	75	21996	17.641	ug/l	94
37) Ethyl Acetate	4.720	43	29356	18.524	ug/l #	93
38) Carbon Tetrachloride	5.684	117	19747	18.515	ug/l	89
39) Methylcyclohexane	7.384	83	21973	16.893	ug/l	96
40) Benzene	6.043	78	66450	17.914	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	15170	17.863	ug/l	93
42) 1,2-Dichloroethane	6.092	62	25781	18.895	ug/l	96
43) Isopropyl Acetate	6.348	43	45602	18.221	ug/l #	92
44) Trichloroethene	7.128	130	14966	17.187	ug/l	82
45) 1,2-Dichloropropane	7.433	63	18687	18.671	ug/l	98
46) Dibromomethane	7.586	93	11993	18.660	ug/l #	83
47) Bromodichloromethane	7.823	83	21041	17.882	ug/l	99
48) Methyl methacrylate	7.695	41	21305	17.733	ug/l	88
49) 1,4-Dioxane	7.665	88	8162	356.936	ug/l #	91
51) 4-Methyl-2-Pentanone	8.573	43	147401	92.785	ug/l	91
52) Toluene	8.720	92	40899	17.715	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	23663	17.469	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	26857	17.801	ug/l	90
55) 1,1,2-Trichloroethane	9.152	97	17188	18.195	ug/l	93
56) Ethyl methacrylate	9.122	69	28192	18.036	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	30841	18.772	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	76361	89.667	ug/l	95
59) 2-Hexanone	9.433	43	112810	92.942	ug/l	88
60) Dibromochloromethane	9.524	129	14214	17.517	ug/l	97
61) 1,2-Dibromoethane	9.610	107	17108	18.145	ug/l	99
64) Tetrachloroethene	9.274	164	13590	18.899	ug/l #	90
65) Chlorobenzene	10.079	112	42685	18.012	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.164	131	14920	18.579	ug/l	96
67) Ethyl Benzene	10.195	91	79670	18.261	ug/l	99
68) m/p-Xylenes	10.305	106	59602	37.717	ug/l	99
69) o-Xylene	10.646	106	29147	19.037	ug/l	97
70) Styrene	10.658	104	47060	17.613	ug/l	96
71) Bromoform	10.805	173	7606	16.980	ug/l #	99
73) Isopropylbenzene	10.963	105	76877	18.970	ug/l	99
74) N-amyl acetate	10.847	43	38001	17.436	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	27986	19.415	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	24324m	18.588	ug/l	
77) Bromobenzene	11.201	156	16441	18.991	ug/l	82
78) n-propylbenzene	11.305	91	92085	18.813	ug/l	98
79) 2-Chlorotoluene	11.365	91	54384	18.361	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	64255	19.034	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	6610	17.505	ug/l #	80
82) 4-Chlorotoluene	11.457	91	64015	18.886	ug/l	95
83) tert-Butylbenzene	11.719	119	60380	19.044	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	65409	19.103	ug/l	99
85) sec-Butylbenzene	11.896	105	78513	18.960	ug/l	97
86) p-Isopropyltoluene	12.012	119	63702	18.634	ug/l	95
87) 1,3-Dichlorobenzene	11.975	146	30673	18.667	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	31647	18.710	ug/l	96
89) n-Butylbenzene	12.335	91	60570	18.506	ug/l	96
90) Hexachloroethane	12.542	117	8620	17.729	ug/l	74
91) 1,2-Dichlorobenzene	12.335	146	31539	19.698	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.951	75	5014	17.525	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	17716	18.443	ug/l	96
94) Hexachlorobutadiene	13.731	225	6486	18.829	ug/l	99
95) Naphthalene	13.780	128	70213	17.720	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	17515	18.704	ug/l	97

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ClientSampleId :
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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

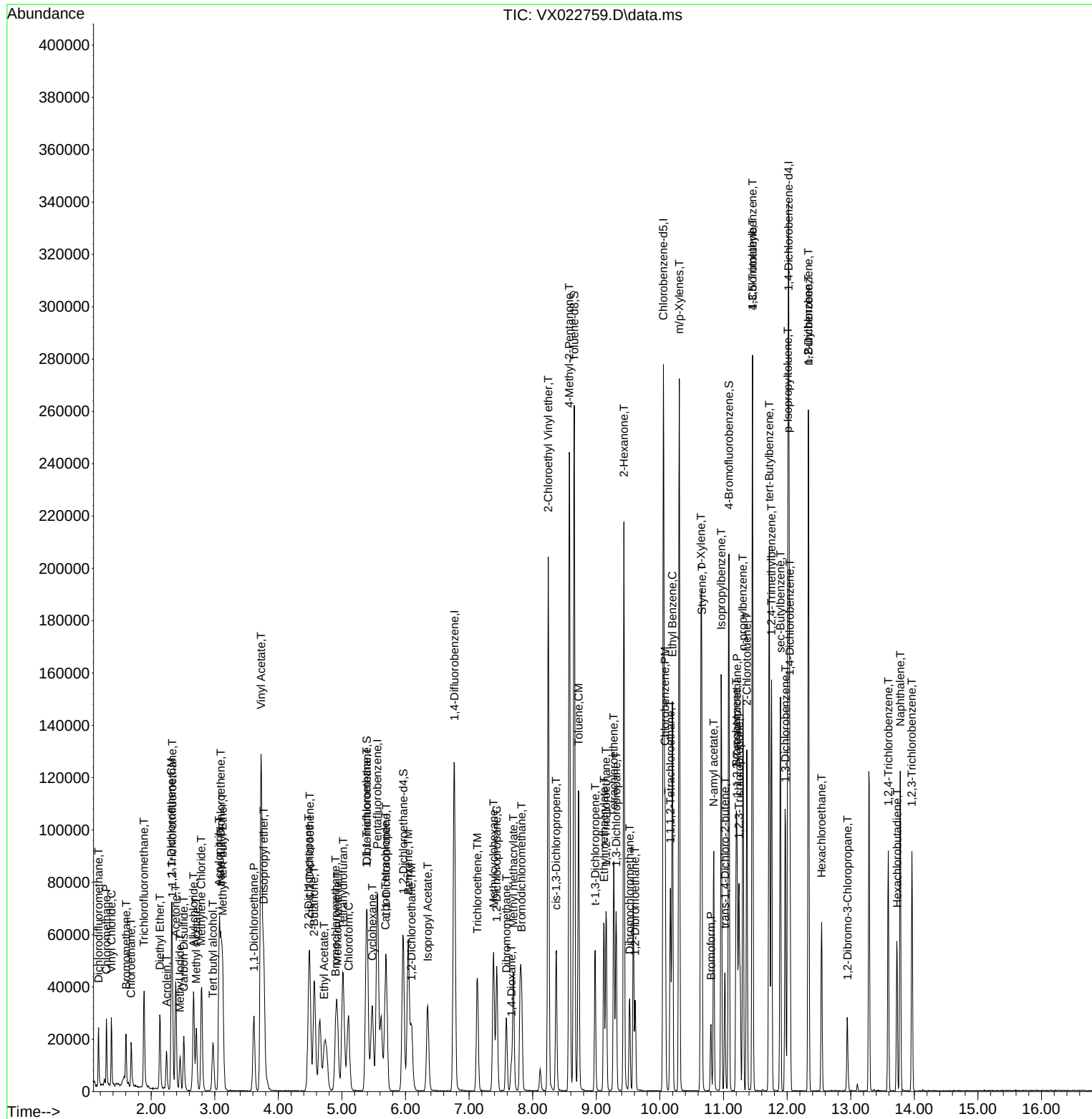
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Data File : VX022759.D
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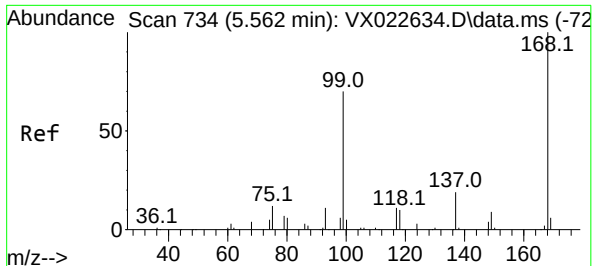
Instrument :
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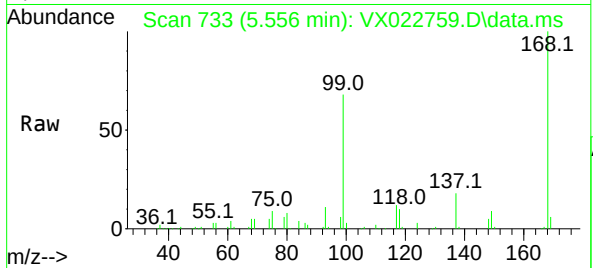
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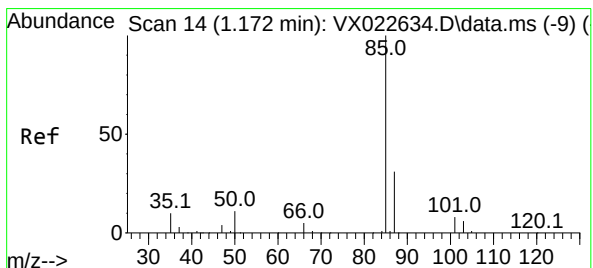
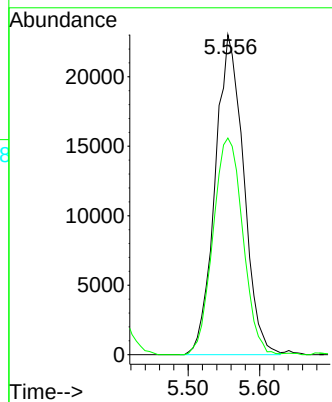
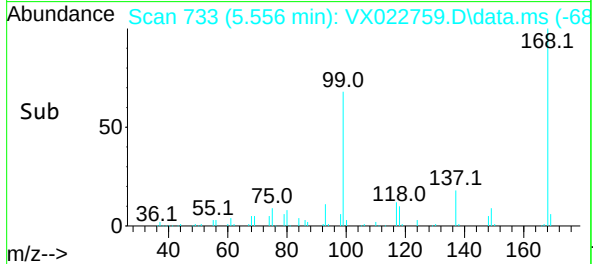




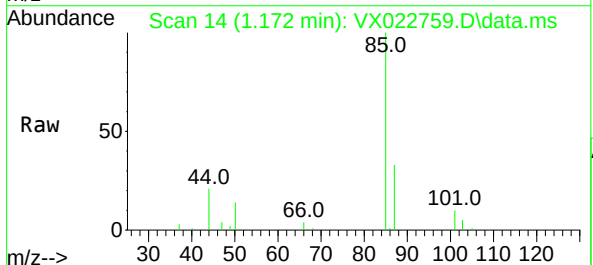
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022759.D
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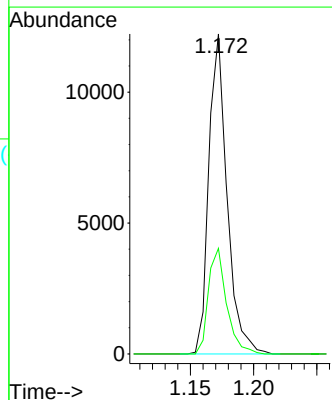
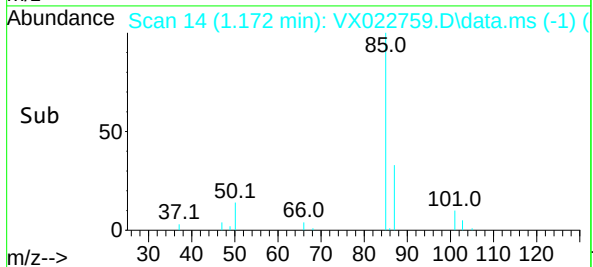
Tgt Ion: 168 Resp: 63550
Ion Ratio Lower Upper
168 100
99 67.7 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 16.450 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



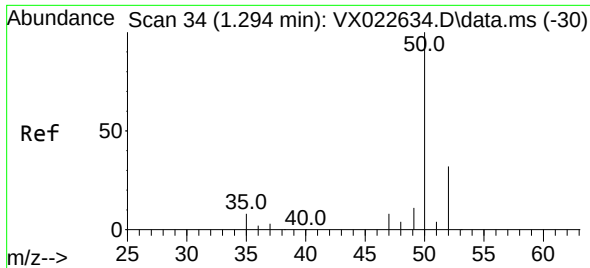
Tgt Ion: 85 Resp: 12268
Ion Ratio Lower Upper
85 100
87 33.0 16.4 49.2



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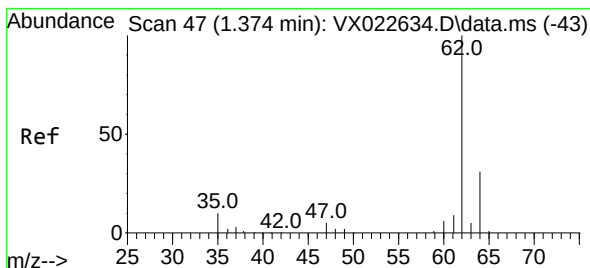
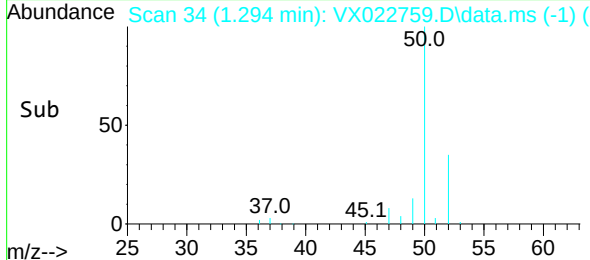
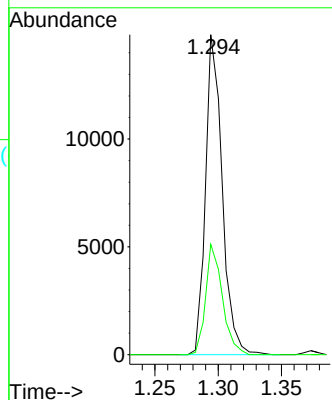
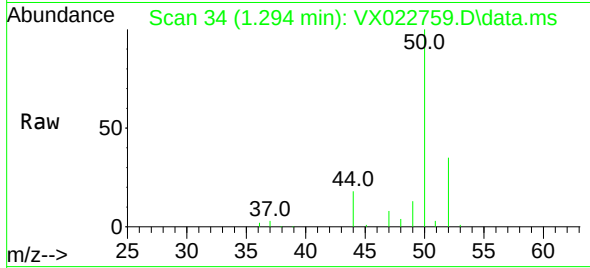
#3
Chloromethane
Concen: 15.150 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 50 Resp: 13652
Ion Ratio Lower Upper
50 100
52 34.5 26.4 39.6

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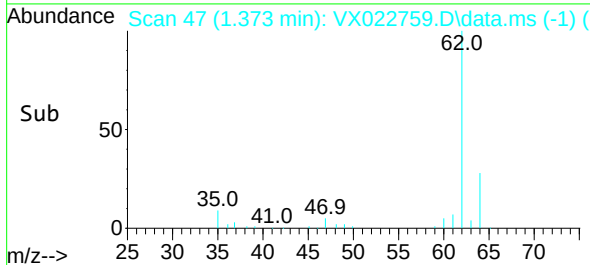
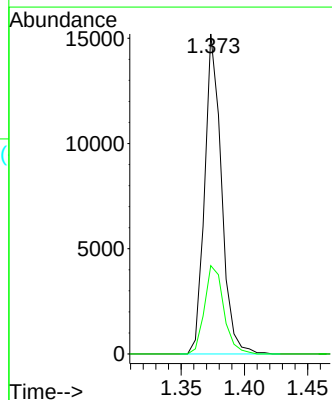
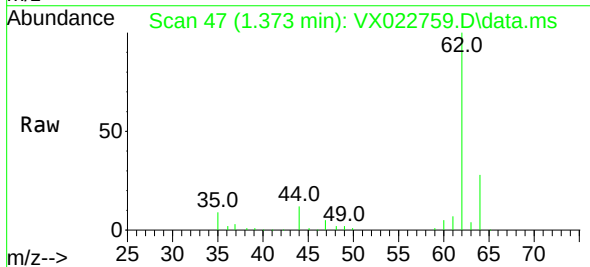
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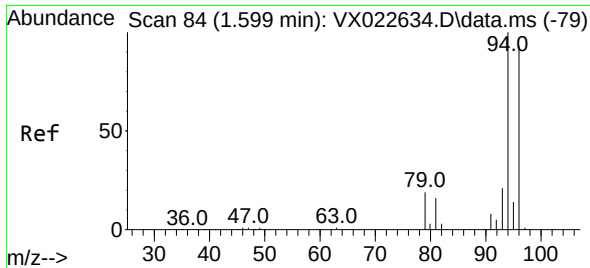
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#4
Vinyl Chloride
Concen: 15.922 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 62 Resp: 14098
Ion Ratio Lower Upper
62 100
64 27.6 25.7 38.5





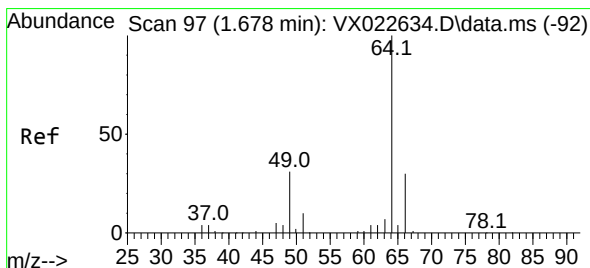
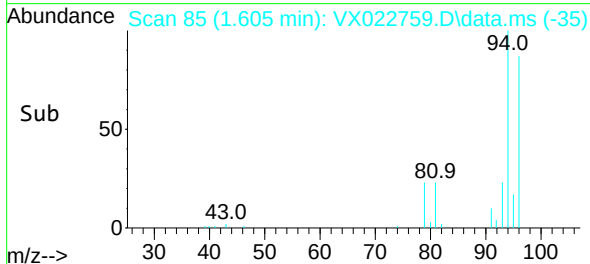
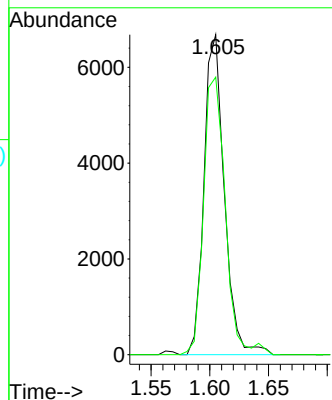
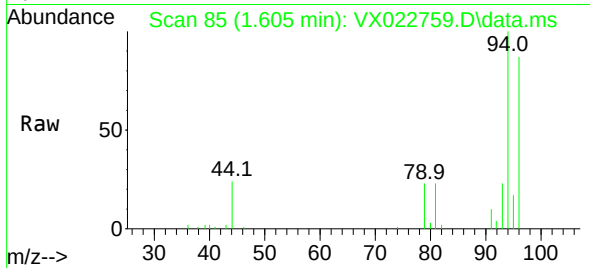
#5
Bromomethane
Concen: 16.646 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 94 Resp: 8018
Ion Ratio Lower Upper
94 100
96 86.8 76.4 114.6

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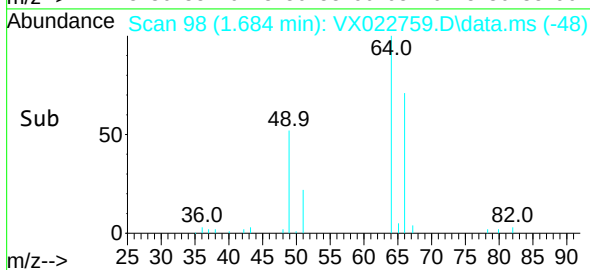
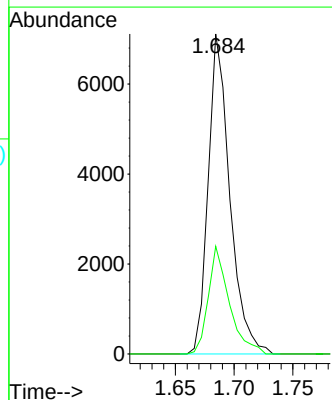
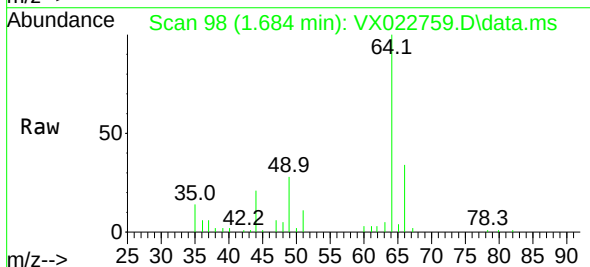
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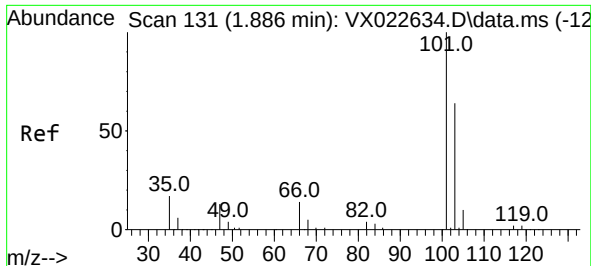
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#6
Chloroethane
Concen: 17.012 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 64 Resp: 9121
Ion Ratio Lower Upper
64 100
66 33.7 25.4 38.0





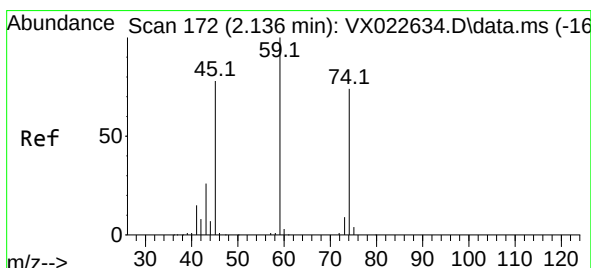
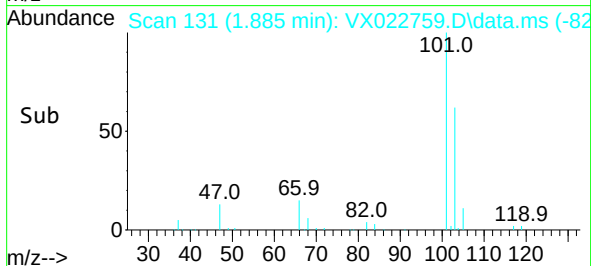
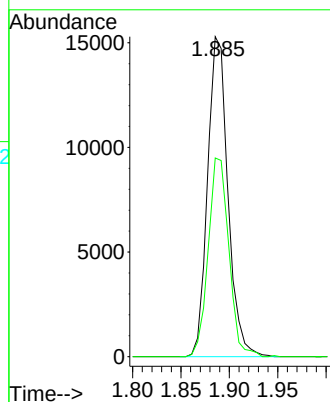
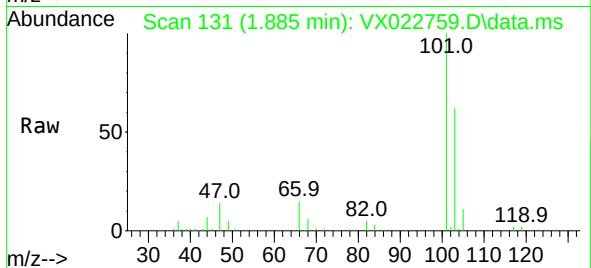
#7
Trichlorofluoromethane
Concen: 17.562 ug/l
RT: 1.885 min Scan# 131
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 101 Resp: 22392
Ion Ratio Lower Upper
101 100
103 62.1 53.2 79.8

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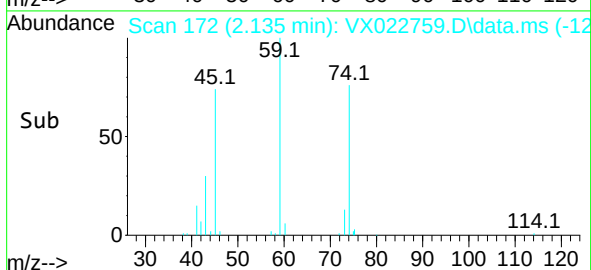
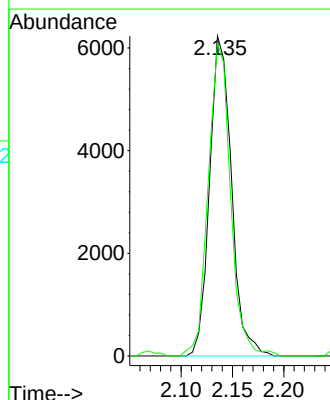
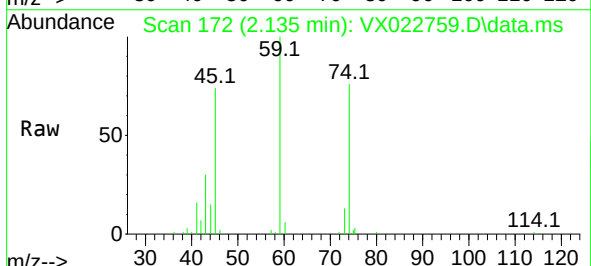
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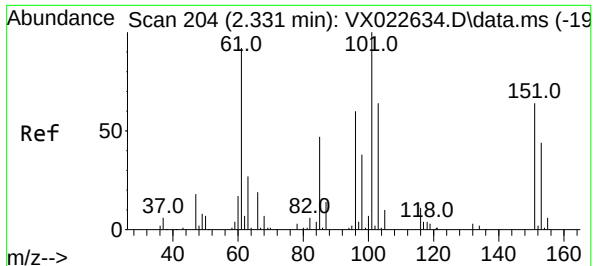
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#8
Diethyl Ether
Concen: 17.893 ug/l
RT: 2.135 min Scan# 172
Delta R.T. -0.007 min
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Tgt Ion: 74 Resp: 9217
Ion Ratio Lower Upper
74 100
45 99.5 44.5 133.5





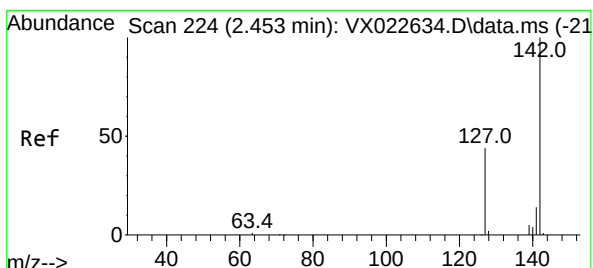
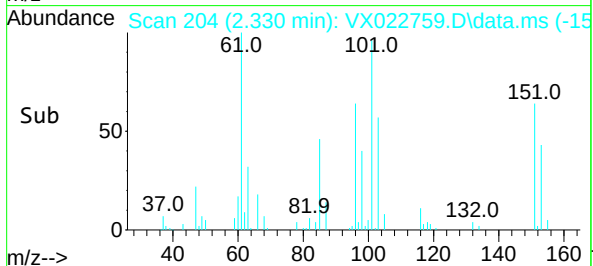
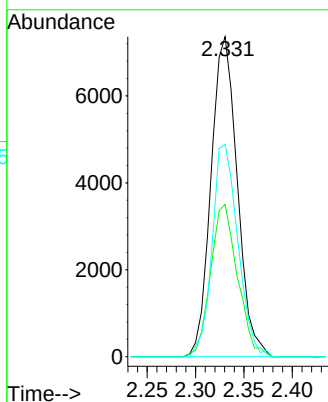
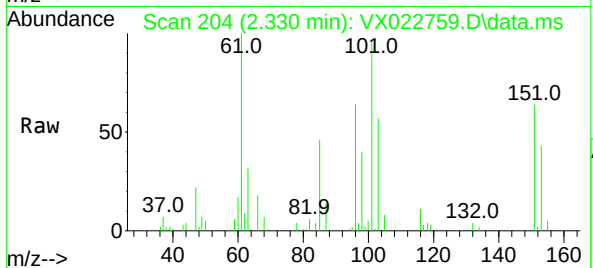
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.868 ug/l
RT: 2.330 min Scan# 204
Delta R.T. 0.005 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:	101	Resp:	13899
Ion	Ratio	Lower	Upper
101	100		
85	48.8	34.9	52.3
151	65.1	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

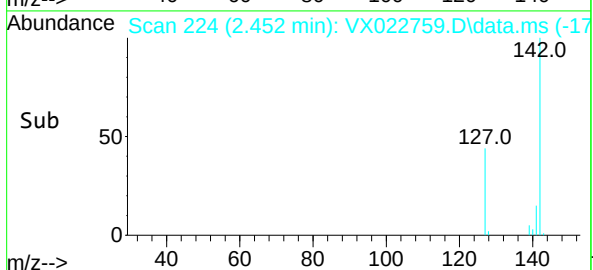
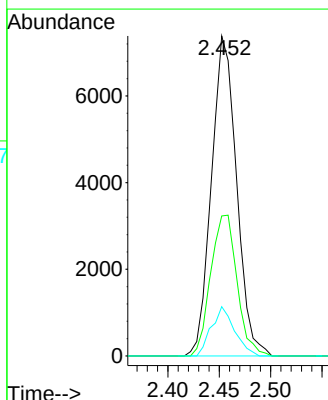
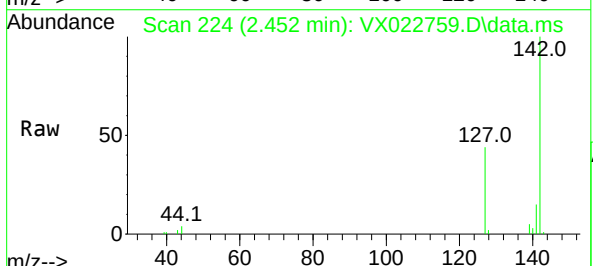
Manual Integrations
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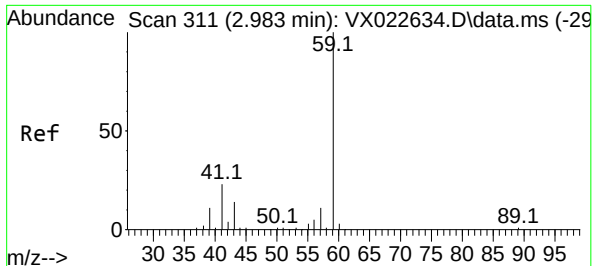
MMDadoda
6/21/2021 10:57:28 AM



#10
Methyl Iodide
Concen: 14.379 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:	142	Resp:	12541
Ion	Ratio	Lower	Upper
142	100		
127	46.1	33.3	49.9
141	14.2	11.4	17.0





#11

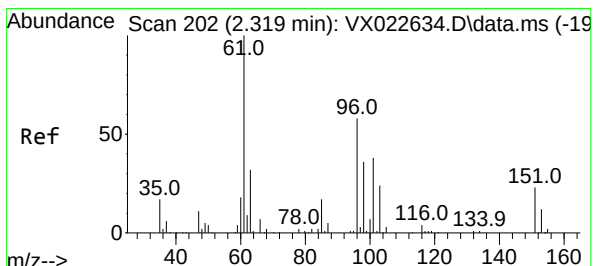
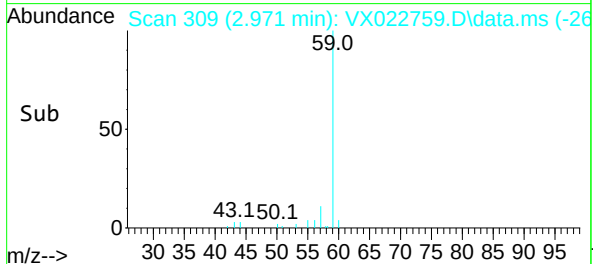
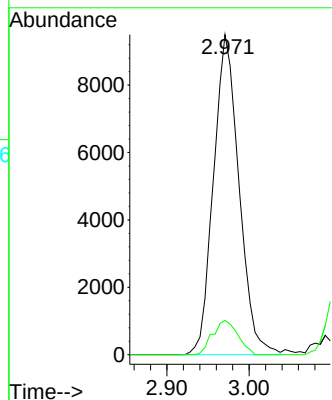
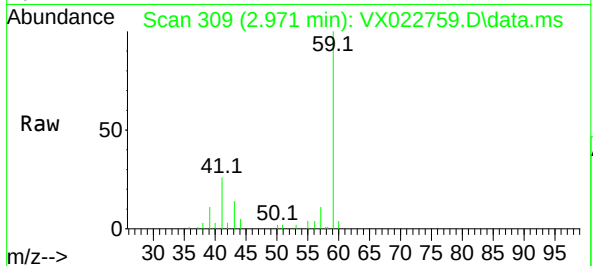
Tert butyl alcohol
Concen: 77.421 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 59 Resp: 20488
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

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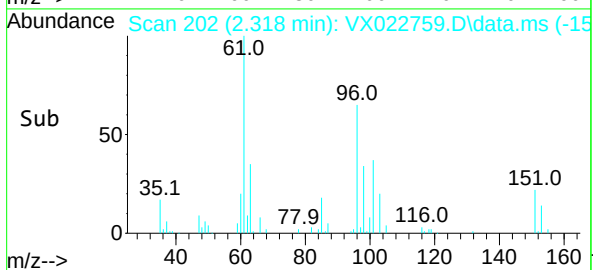
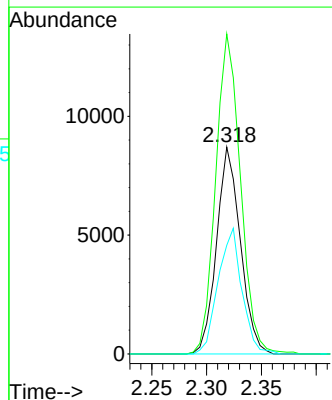
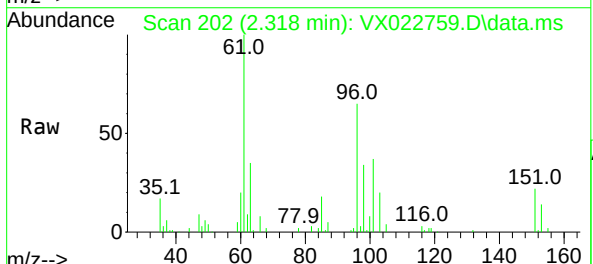
MMDadoda
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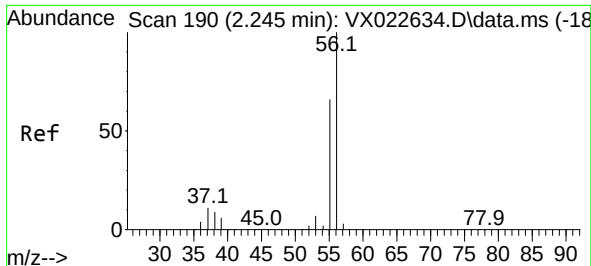


#12

1,1-Dichloroethene
Concen: 17.074 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

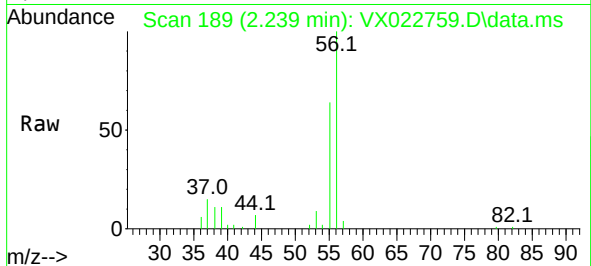
Tgt Ion: 96 Resp: 13173
Ion Ratio Lower Upper
96 100
61 154.7 124.6 187.0
98 52.5 50.6 76.0





#13
Acrolein
Concen: 86.873 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

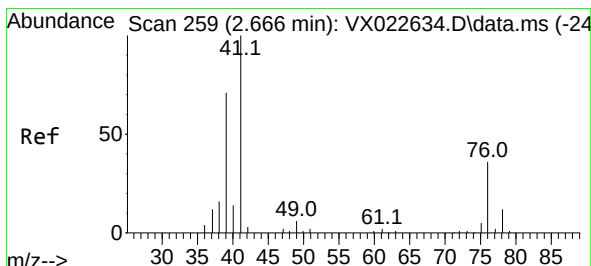
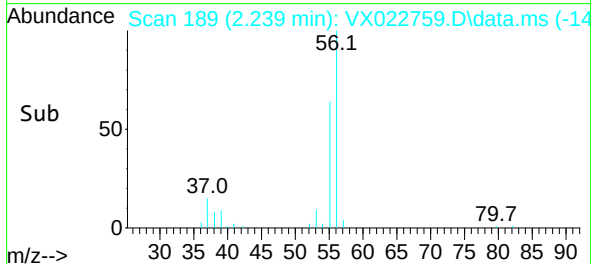
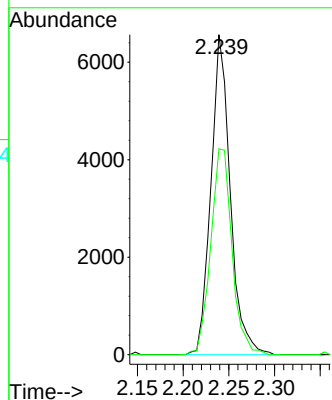
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01



Tgt Ion: 56 Resp: 9634
Ion Ratio Lower Upper
56 100
55 70.9 56.4 84.6

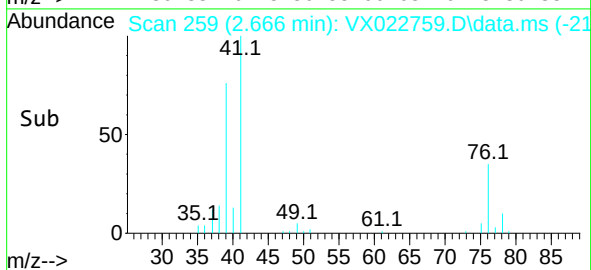
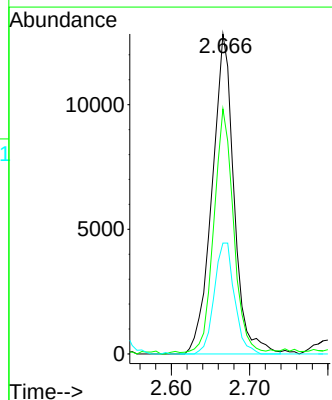
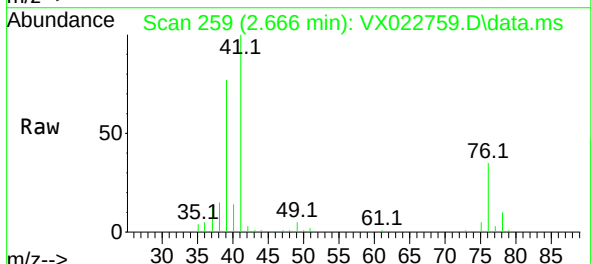
Manual Integrations
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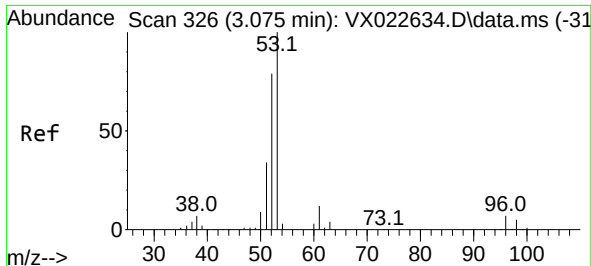
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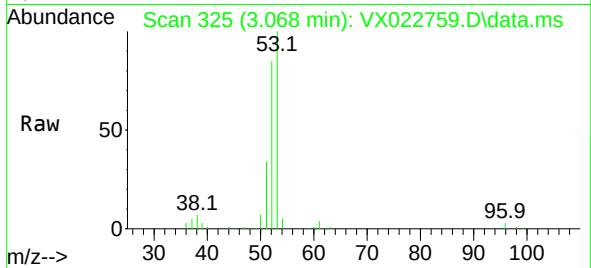
#14
Allyl chloride
Concen: 16.754 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 41 Resp: 24990
Ion Ratio Lower Upper
41 100
39 67.8 51.6 77.4
76 32.0 30.5 45.7

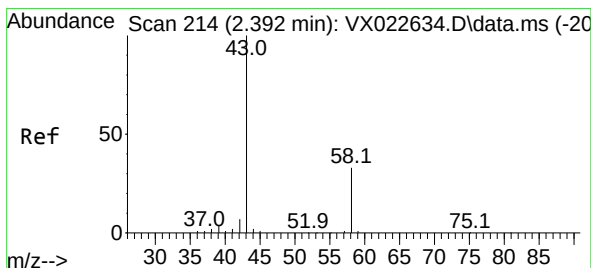
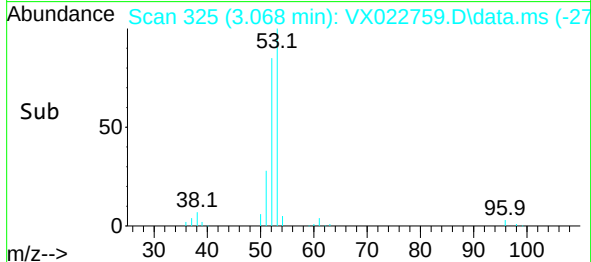
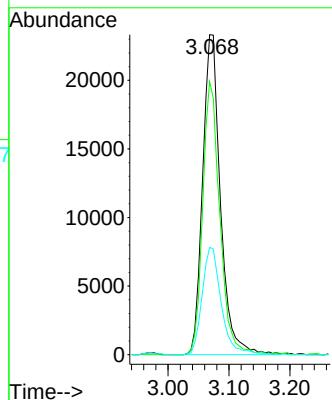




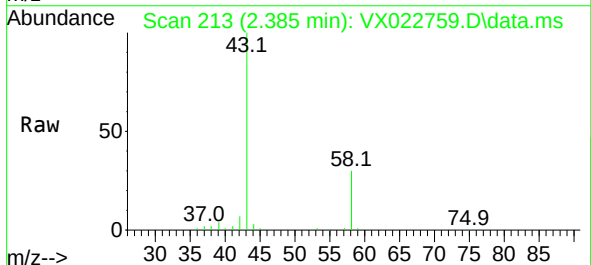
#15
Acrylonitrile
Concen: 91.294 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



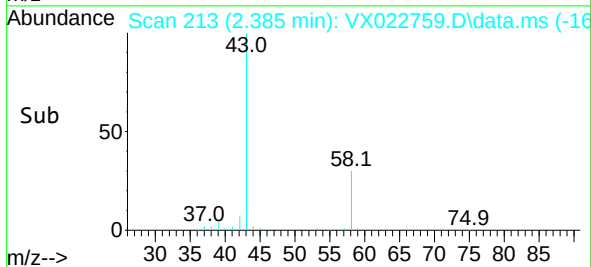
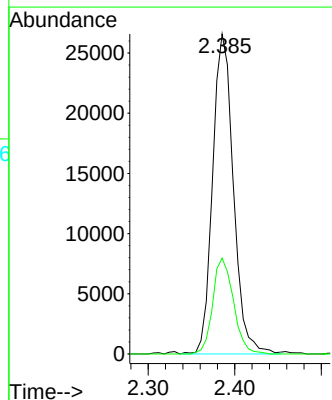
Tgt Ion	Ratio	Lower	Upper
53	100		
52	81.6	65.3	97.9
51	35.9	28.2	42.2



#16
Acetone
Concen: 86.642 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



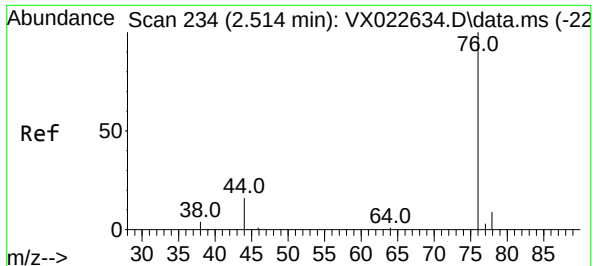
Tgt Ion	Ratio	Lower	Upper
43	100		
58	30.0	27.8	41.8



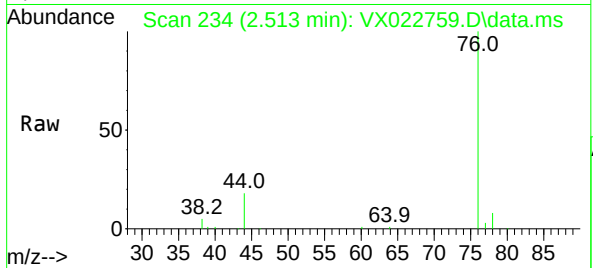
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

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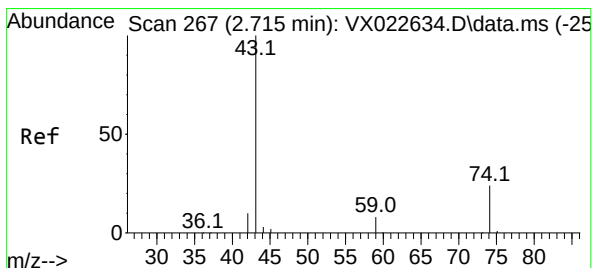
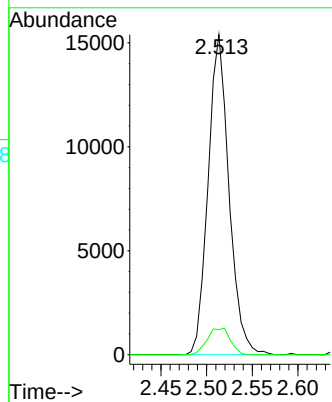
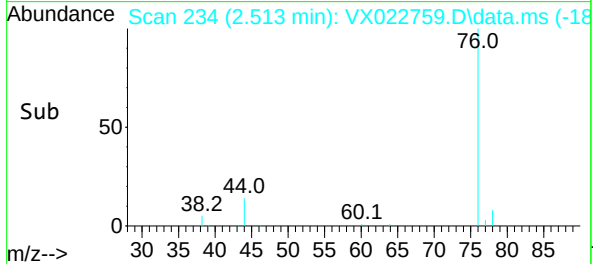
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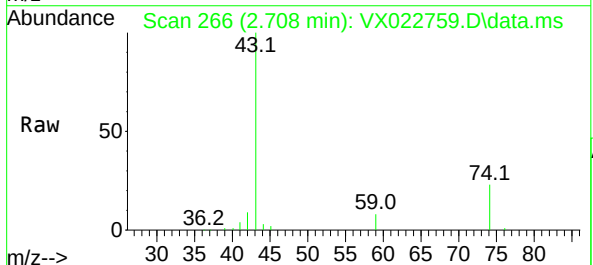
#17
Carbon Disulfide
Concen: 14.057 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



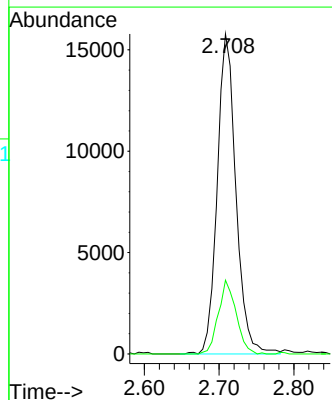
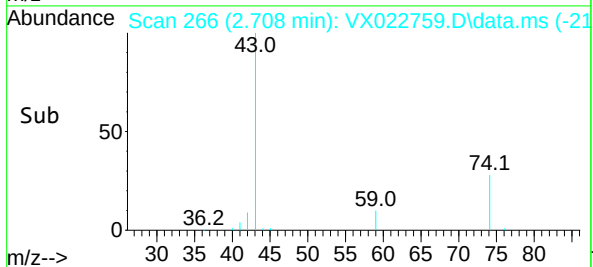
Tgt Ion: 76 Resp: 24406
Ion Ratio Lower Upper
76 100
78 7.9 7.2 10.8



#18
Methyl Acetate
Concen: 17.820 ug/l
RT: 2.708 min Scan# 266
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



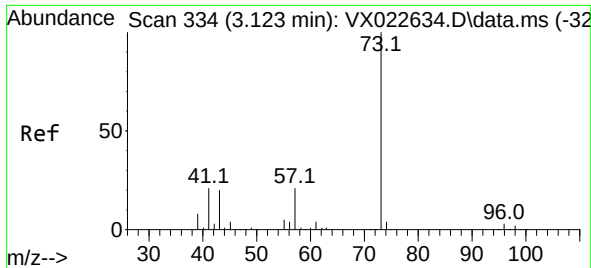
Tgt Ion: 43 Resp: 27452
Ion Ratio Lower Upper
43 100
74 22.0 21.9 32.9



Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

Manual Integrations
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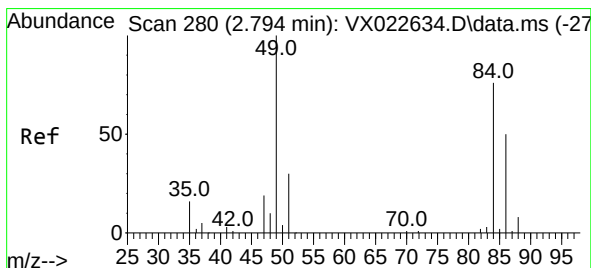
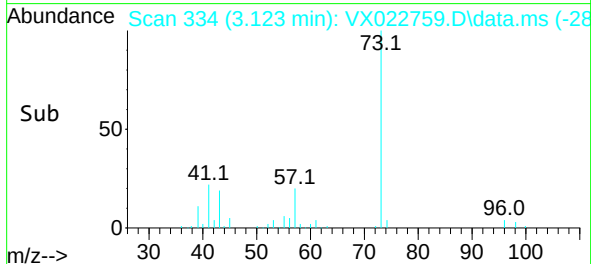
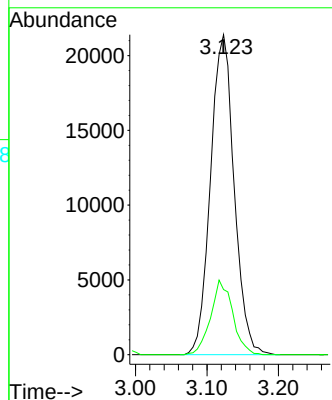
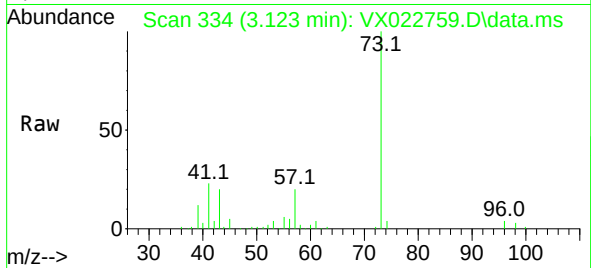
#19
Methyl tert-butyl Ether
Concen: 18.355 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 73 Resp: 49140
Ion Ratio Lower Upper
73 100
57 20.4 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

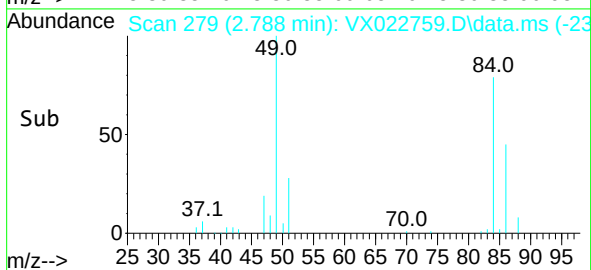
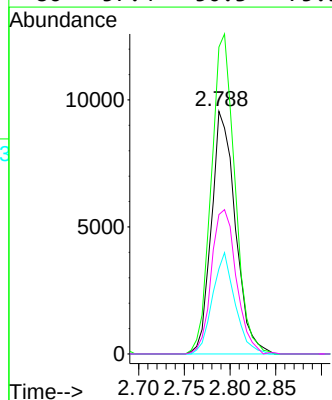
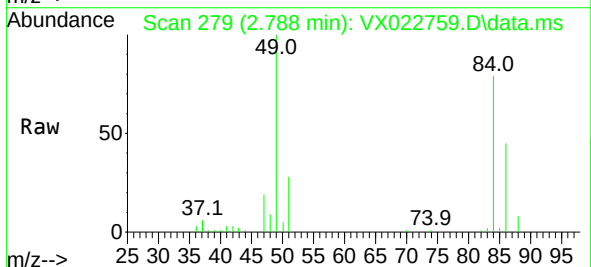
Manual Integrations
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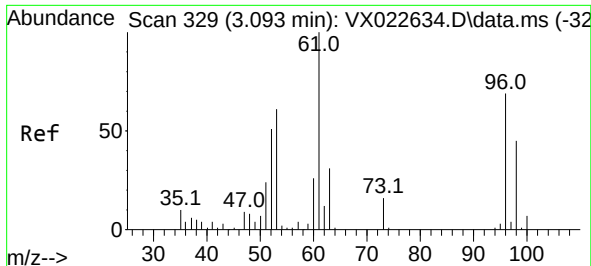
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#20
Methylene Chloride
Concen: 17.442 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 84 Resp: 17415
Ion Ratio Lower Upper
84 100
49 126.5 88.6 132.8
51 35.1 27.0 40.6
86 57.4 50.3 75.5





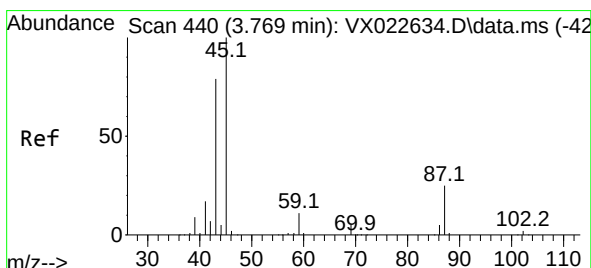
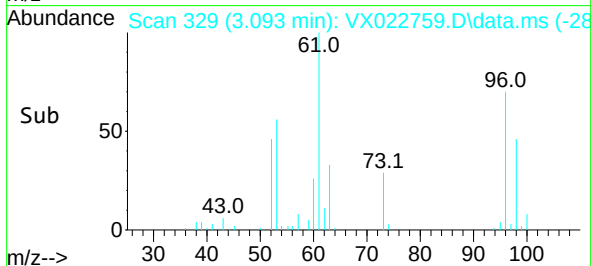
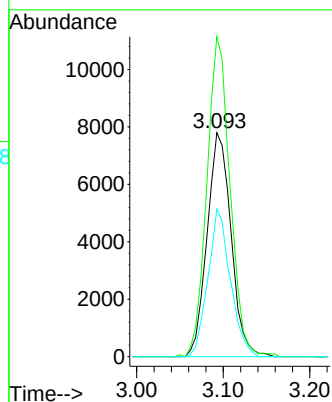
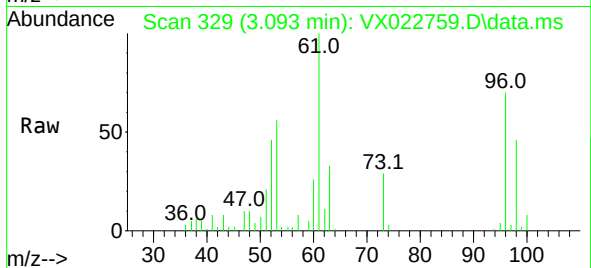
#21
trans-1,2-Dichloroethene
Concen: 17.534 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:	96	Resp:	14990
Ion	Ratio	Lower	Upper
96	100		
61	142.9	107.7	161.5
98	65.9	50.4	75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

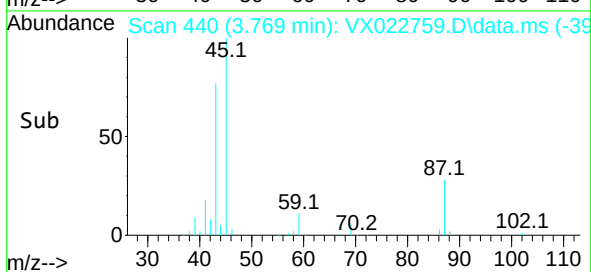
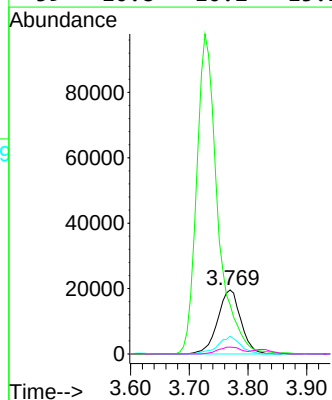
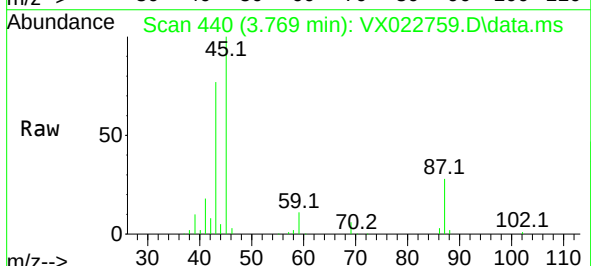
Manual Integrations
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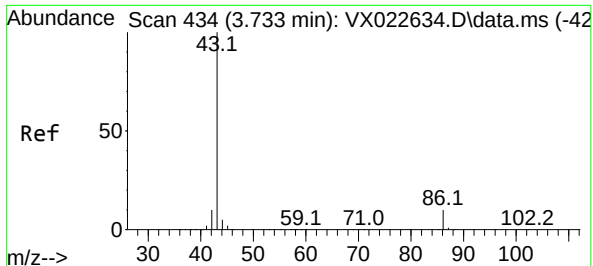
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#22
Diisopropyl ether
Concen: 18.149 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:	45	Resp:	53574
Ion	Ratio	Lower	Upper
45	100		
43	75.4	58.0	87.0
87	27.8	25.4	38.0
59	10.8	10.2	15.2





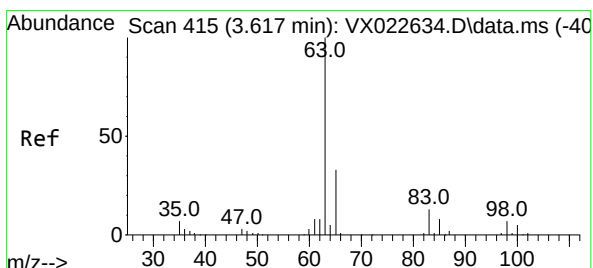
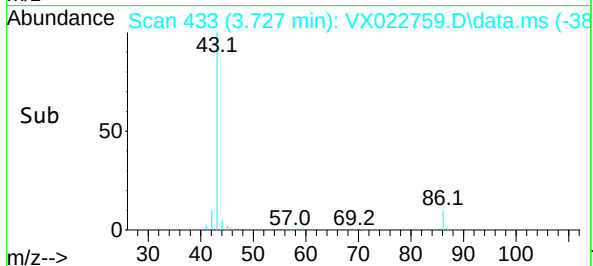
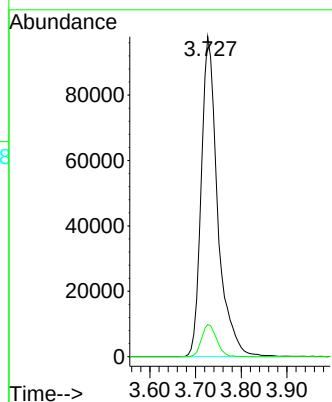
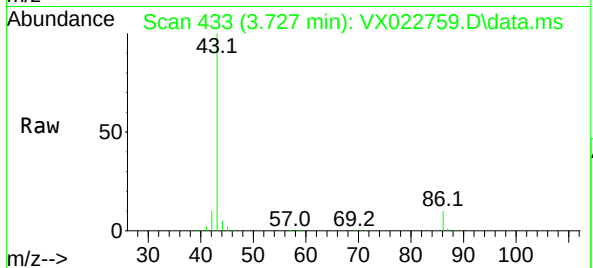
#23
 Vinyl Acetate
 Concen: 89.773 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022759.D
 Acq: 18 Jun 2021 11:52

Tgt Ion: 43 Resp: 244222
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBSD01

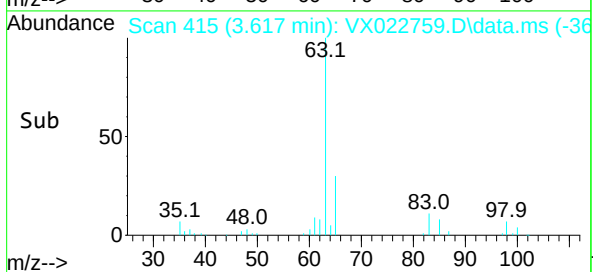
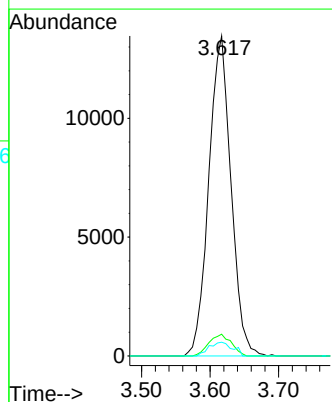
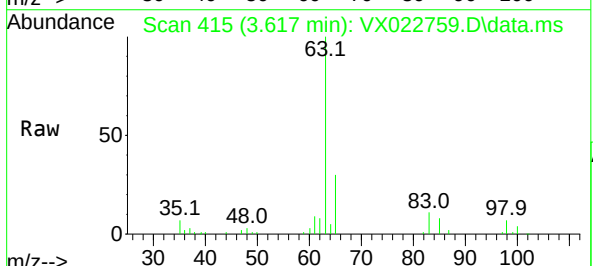
Manual Integrations
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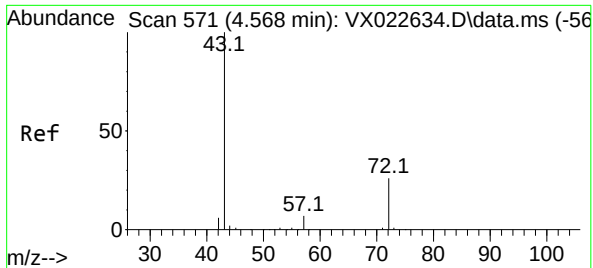
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#24
 1,1-Dichloroethane
 Concen: 17.676 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022759.D
 Acq: 18 Jun 2021 11:52

Tgt Ion: 63 Resp: 30279
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.3 2.5 7.5





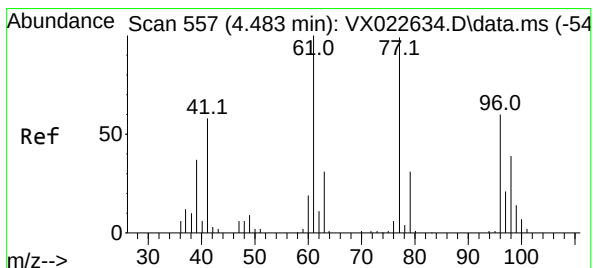
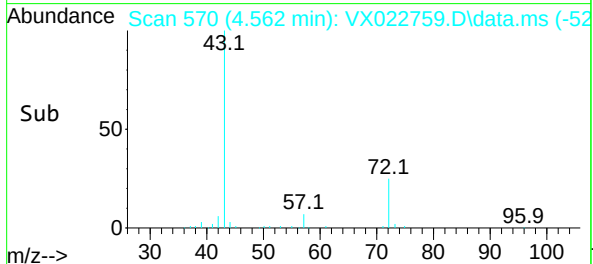
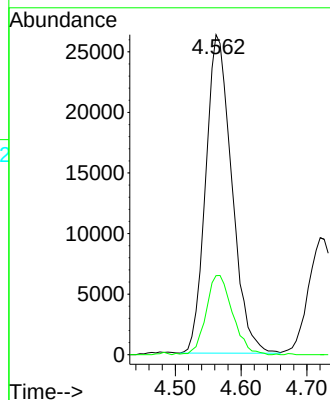
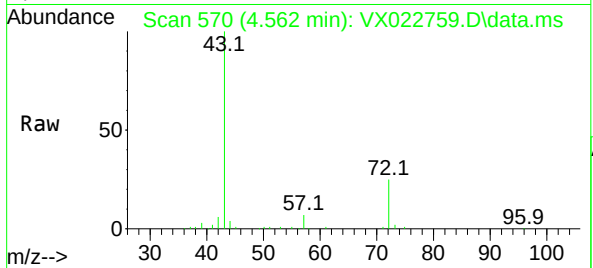
#25
2-Butanone
Concen: 87.295 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 43 Resp: 72455
Ion Ratio Lower Upper
43 100
72 24.8 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

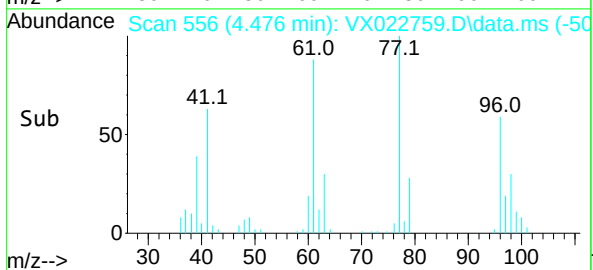
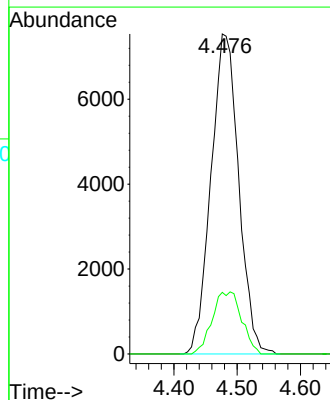
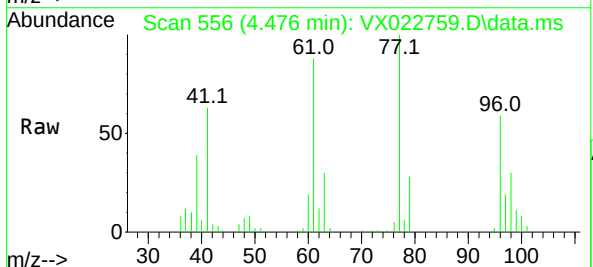
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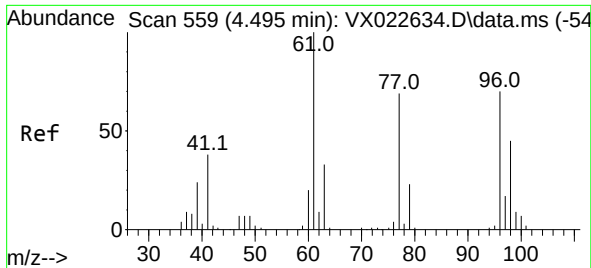
MMDadoda
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#26
2,2-Dichloropropane
Concen: 17.529 ug/l
RT: 4.476 min Scan# 556
Delta R.T. -0.013 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 77 Resp: 22900
Ion Ratio Lower Upper
77 100
97 20.6 11.7 35.1





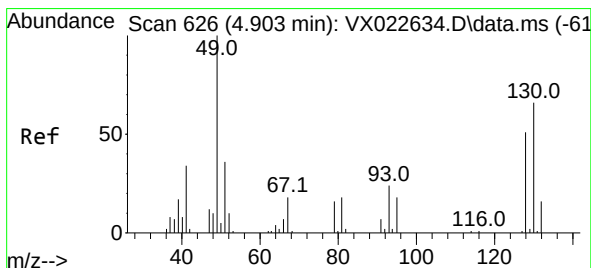
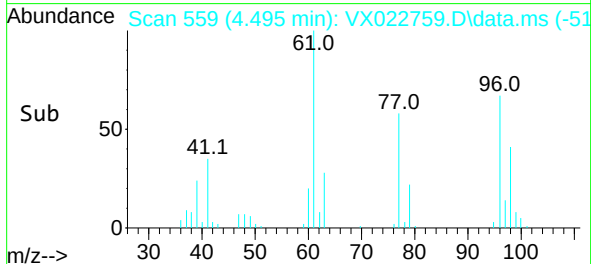
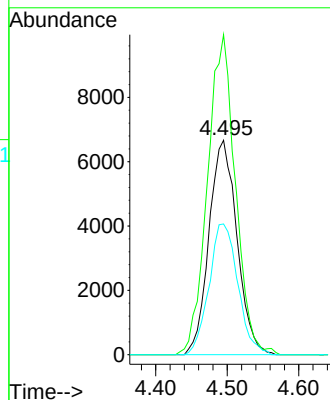
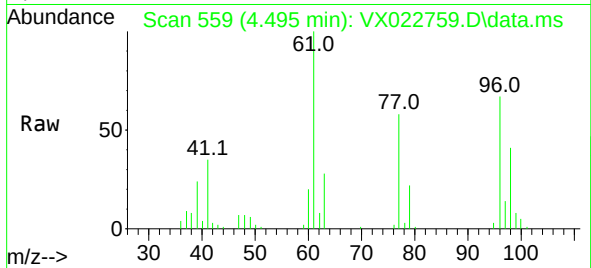
#27
 cis-1,2-Dichloroethene
 Concen: 17.416 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. -0.000 min
 Lab File: VX022759.D
 Acq: 18 Jun 2021 11:52

Tgt Ion: 96	Resp: 18141
Ion Ratio	Lower Upper
96 100	
61 148.6	0.0 285.6
98 62.7	0.0 129.6

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBSD01

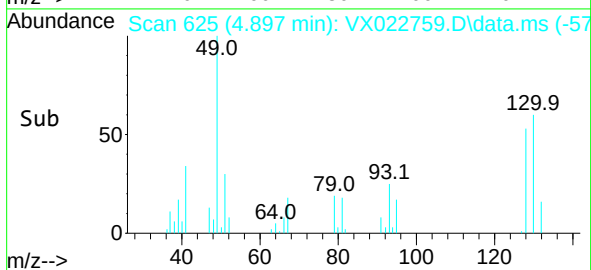
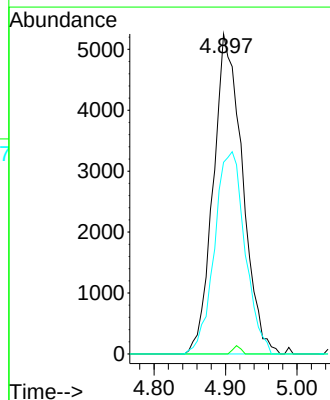
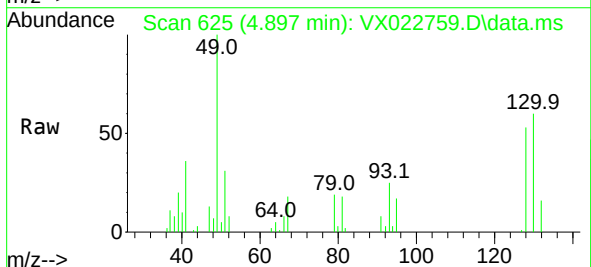
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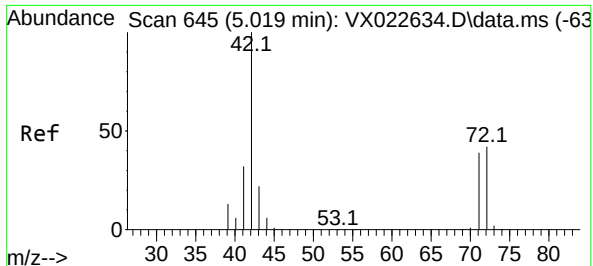
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#28
 Bromochloromethane
 Concen: 17.962 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.007 min
 Lab File: VX022759.D
 Acq: 18 Jun 2021 11:52

Tgt Ion: 49	Resp: 14878
Ion Ratio	Lower Upper
49 100	
129 0.7	0.0 4.0
130 66.0	68.2 102.2#





#29

Tetrahydrofuran

Concen: 87.494 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022759.D

Acq: 18 Jun 2021 11:52

Tgt Ion:	42	Resp:	42283
Ion	Ratio	Lower	Upper
42	100		
72	44.2	41.7	62.5
71	42.7	38.4	57.6

Instrument :

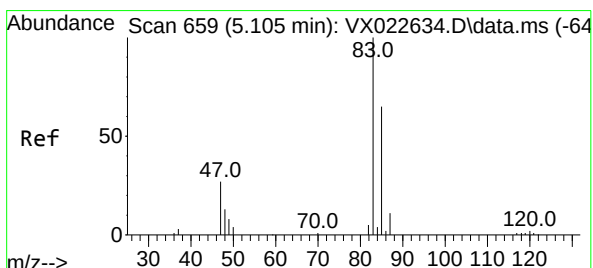
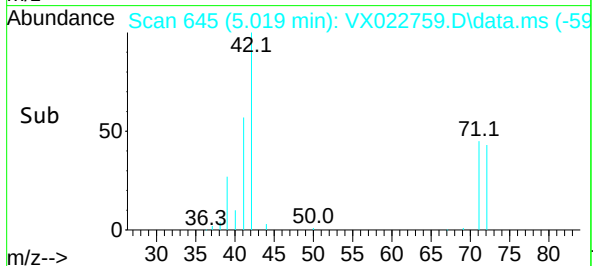
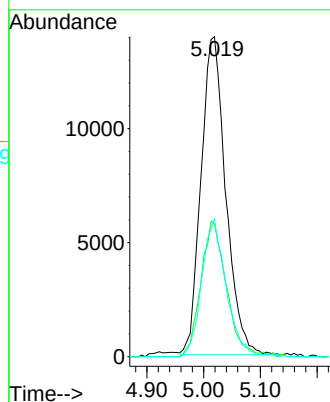
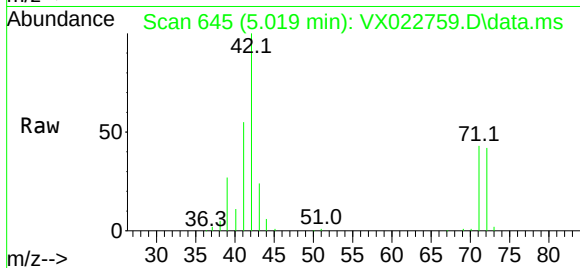
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#30

Chloroform

Concen: 18.154 ug/l

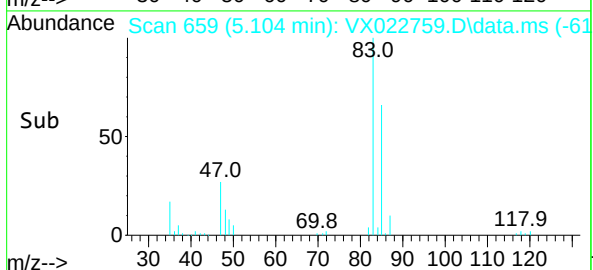
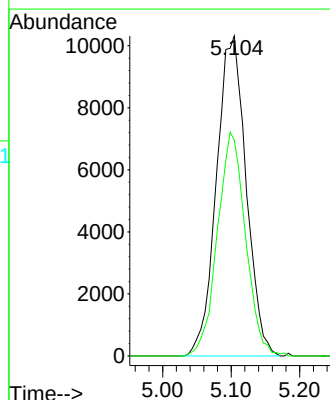
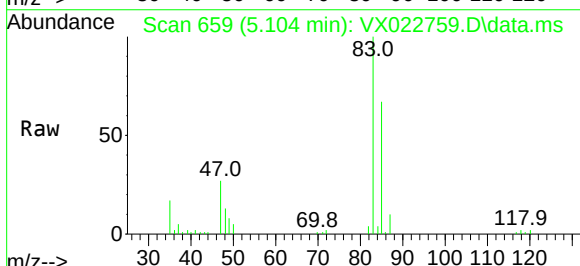
RT: 5.104 min Scan# 659

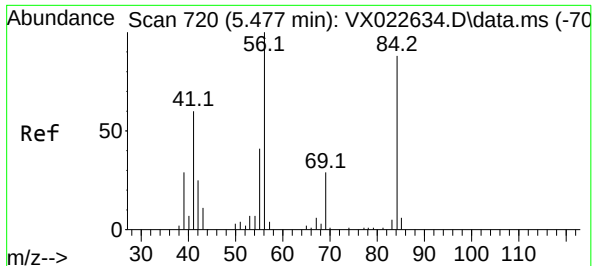
Delta R.T. -0.001 min

Lab File: VX022759.D

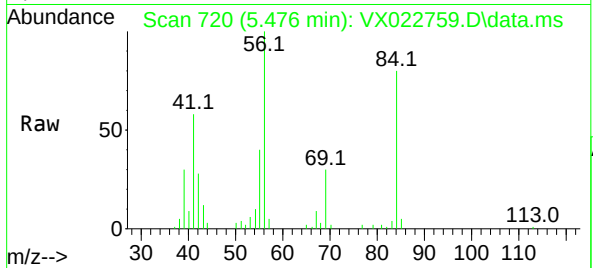
Acq: 18 Jun 2021 11:52

Tgt Ion:	83	Resp:	30998
Ion	Ratio	Lower	Upper
83	100		
85	67.5	52.0	78.0



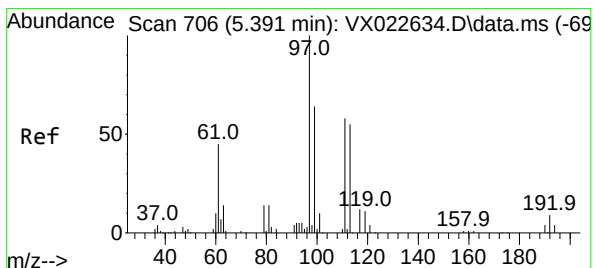
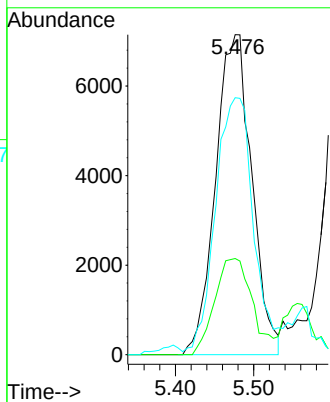
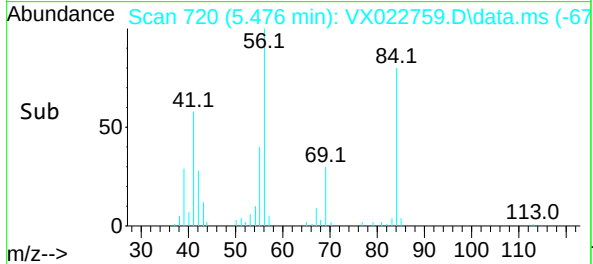


#31
Cyclohexane
Concen: 16.636 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

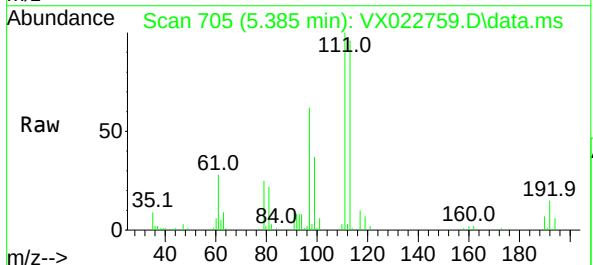


Tgt Ion: 56 Resp: 22938

Ion	Ratio	Lower	Upper
56	100		
69	30.0	25.3	37.9
84	78.2	71.4	107.0

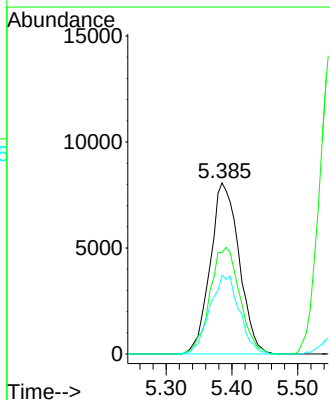
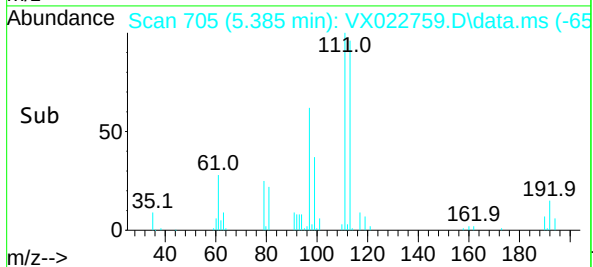


#32
1,1,1-Trichloroethane
Concen: 17.559 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



Tgt Ion: 97 Resp: 24582

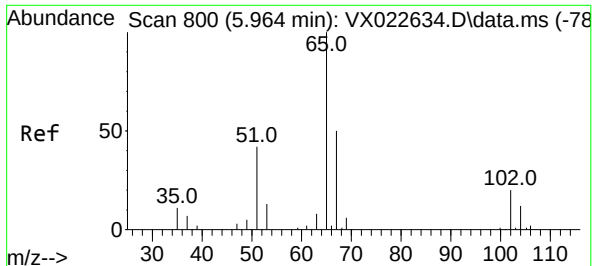
Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.5	77.3
61	47.2	34.2	51.4



Instrument :
MSVOA_X
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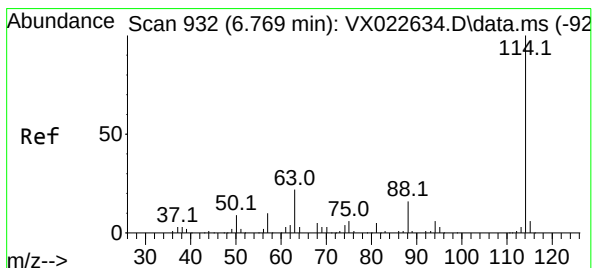
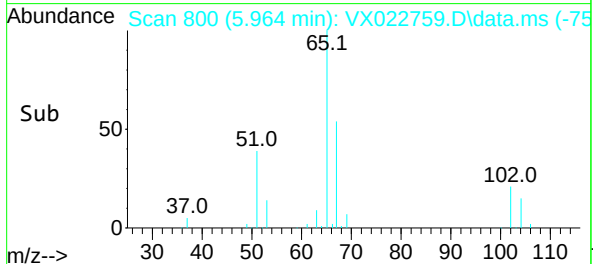
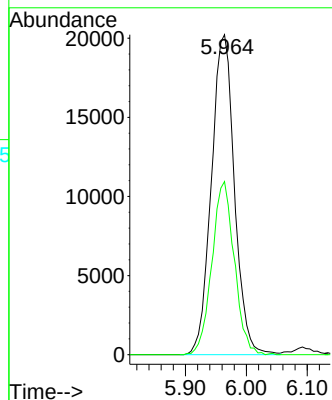
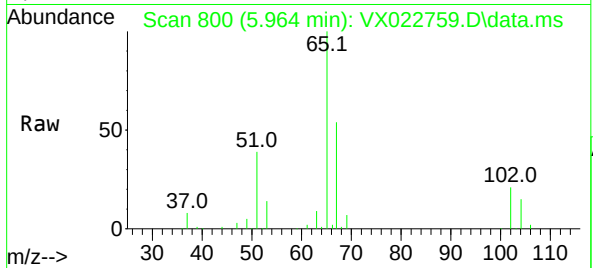
#33
1,2-Dichloroethane-d4
Concen: 46.645 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 65 Resp: 53312
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.4

Instrument :
MSVOA_X
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VX0618WBSD01

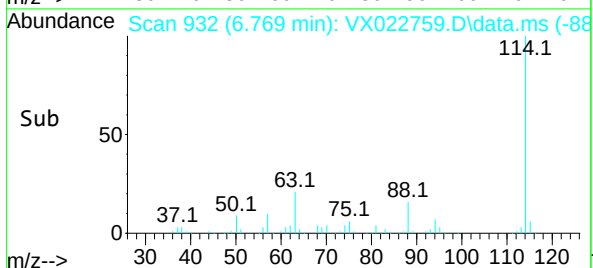
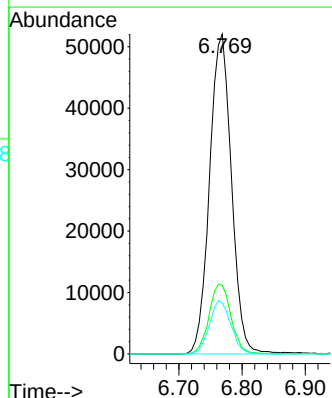
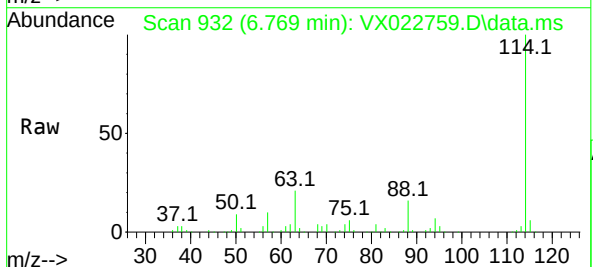
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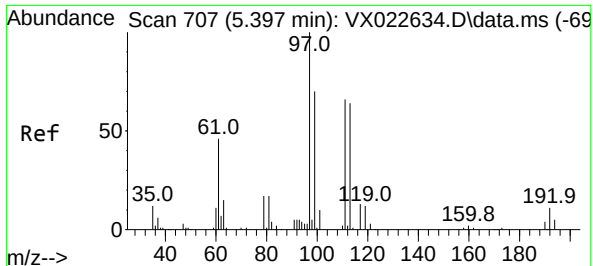
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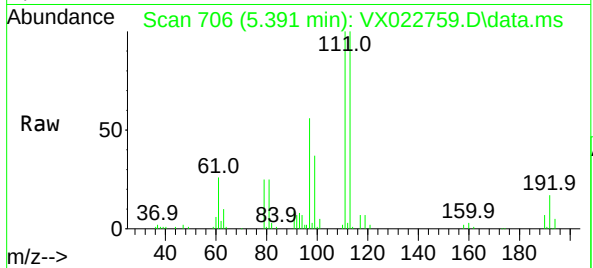
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 114 Resp: 125137
Ion Ratio Lower Upper
114 100
63 21.4 0.0 40.8
88 15.9 0.0 32.8

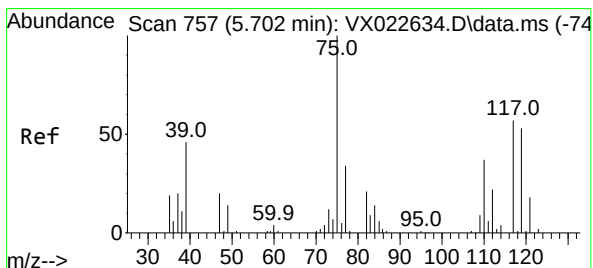
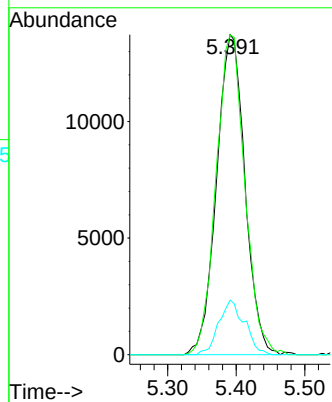
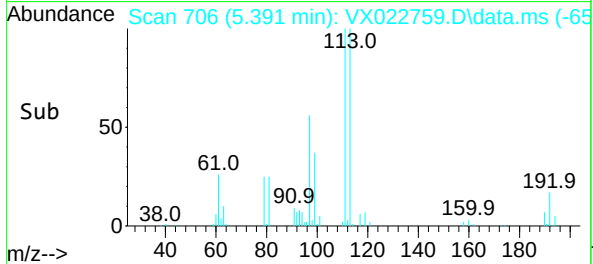




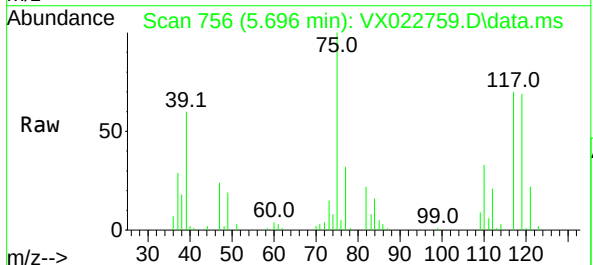
#35
Dibromofluoromethane
Concen: 49.326 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



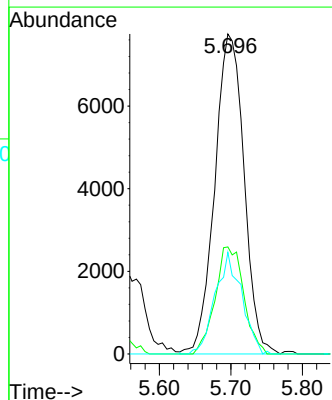
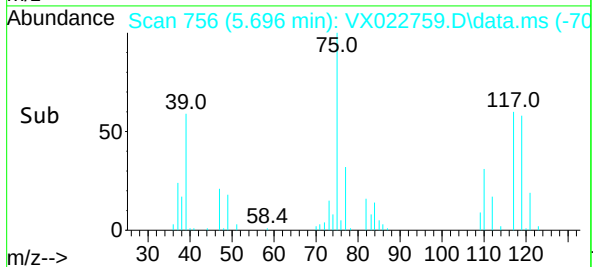
Tgt Ion: 113 Resp: 39382
Ion Ratio Lower Upper
113 100
111 101.2 81.9 122.9
192 15.6 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 17.641 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



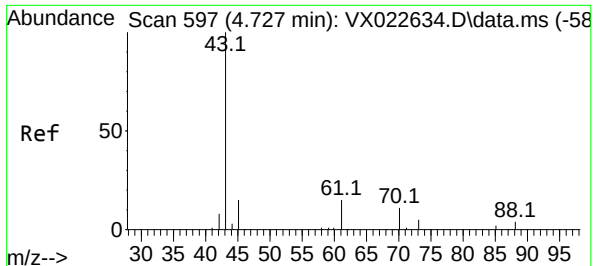
Tgt Ion: 75 Resp: 21996
Ion Ratio Lower Upper
75 100
110 32.7 18.1 54.4
77 28.7 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

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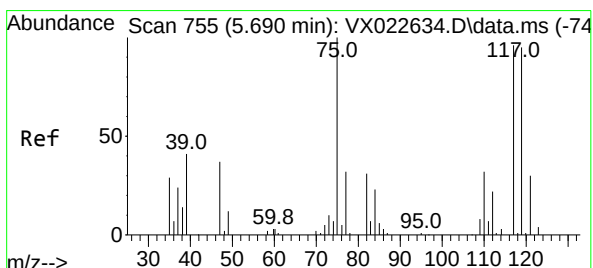
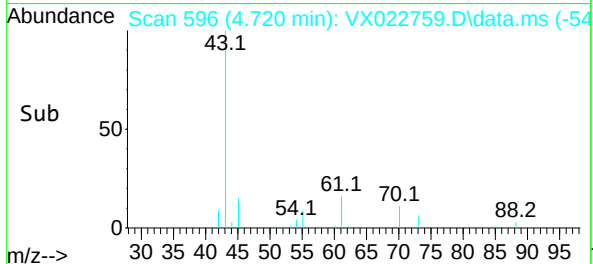
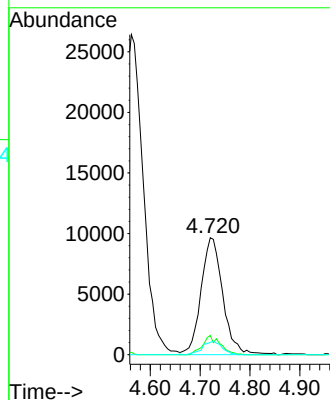
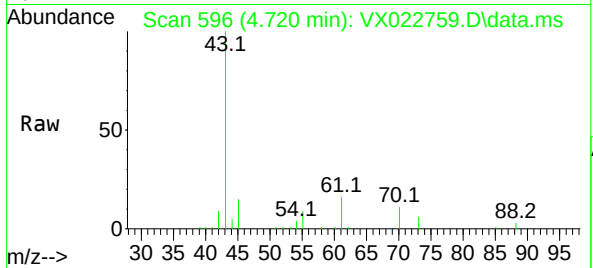
#37
Ethyl Acetate
Concen: 18.524 ug/l
RT: 4.720 min Scan# 596
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:	43	Resp:	29356
Ion Ratio	Lower	Upper	
43	100		
61	13.3	12.8	19.2
70	10.2	10.5	15.7#

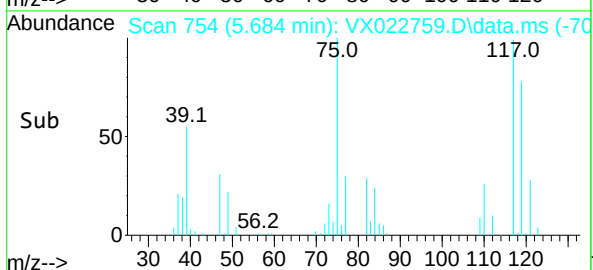
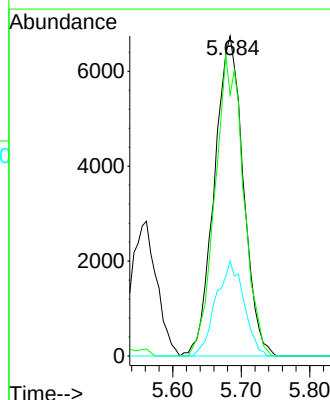
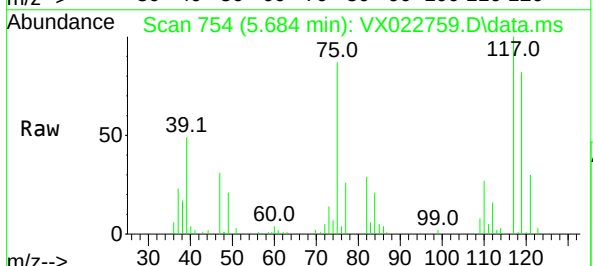
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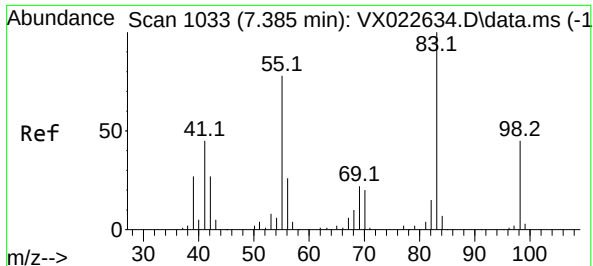
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#38
Carbon Tetrachloride
Concen: 18.515 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:	117	Resp:	19747
Ion Ratio	Lower	Upper	
117	100		
119	81.6	76.2	114.2
121	29.6	24.8	37.2





#39

Methylcyclohexane

Concen: 16.893 ug/l

RT: 7.384 min Scan# 1033

Delta R.T. -0.001 min

Lab File: VX022759.D

Acq: 18 Jun 2021 11:52

Tgt Ion:	83	Resp:	21973
Ion	Ratio	Lower	Upper
83	100		
55	78.4	58.9	88.3
98	46.5	38.1	57.1

Instrument :

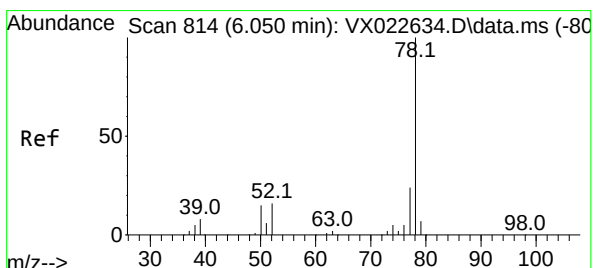
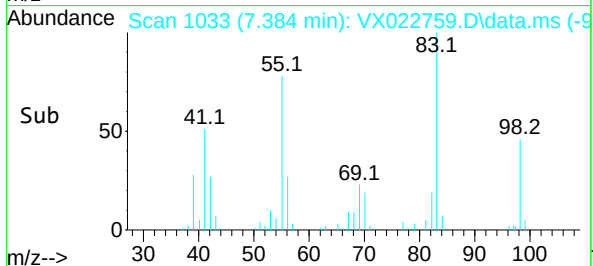
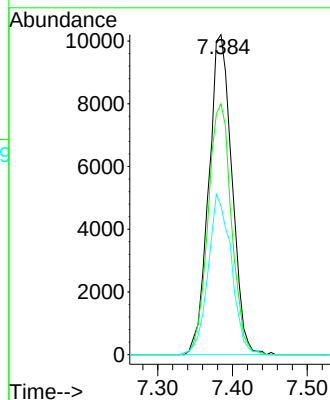
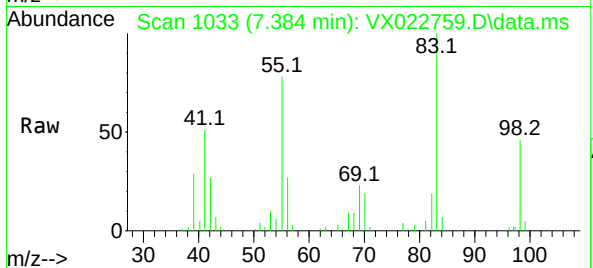
MSVOA_X

ClientSampleId :

VX0618WBSD01

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#40

Benzene

Concen: 17.914 ug/l

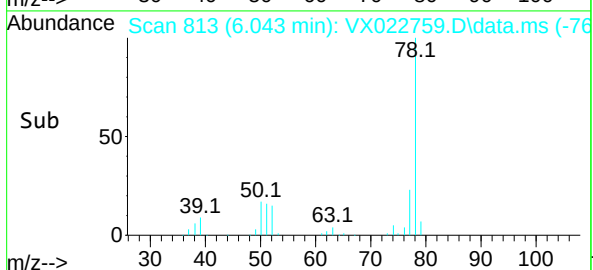
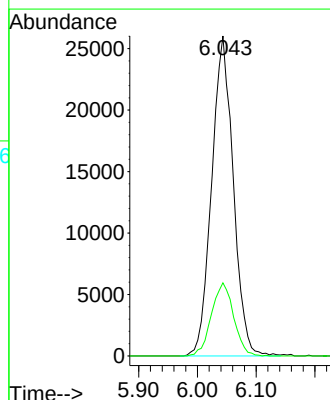
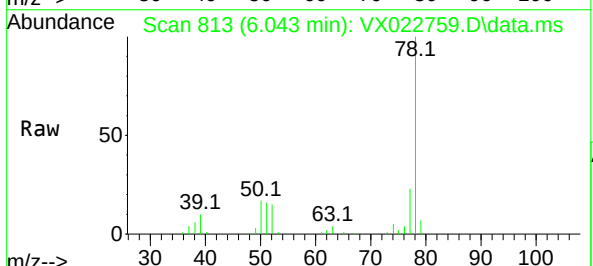
RT: 6.043 min Scan# 813

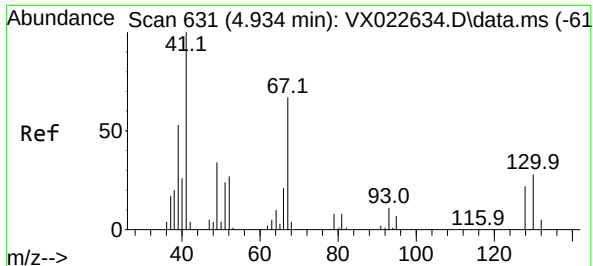
Delta R.T. -0.007 min

Lab File: VX022759.D

Acq: 18 Jun 2021 11:52

Tgt Ion:	78	Resp:	66450
Ion	Ratio	Lower	Upper
78	100		
77	22.8	18.9	28.3





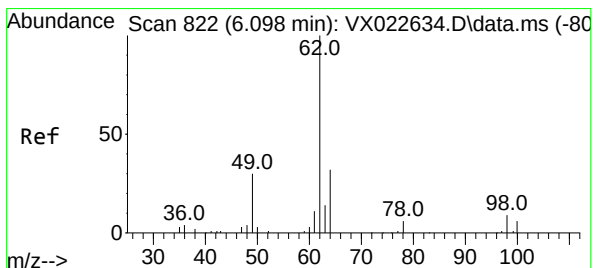
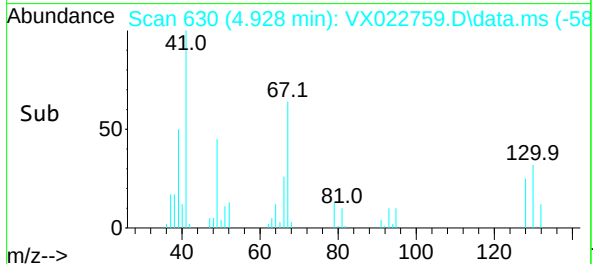
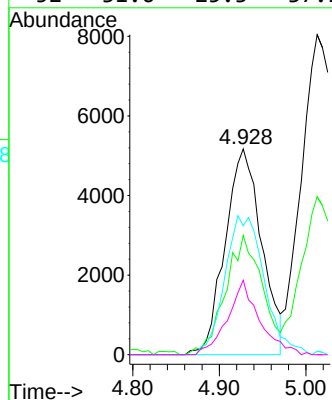
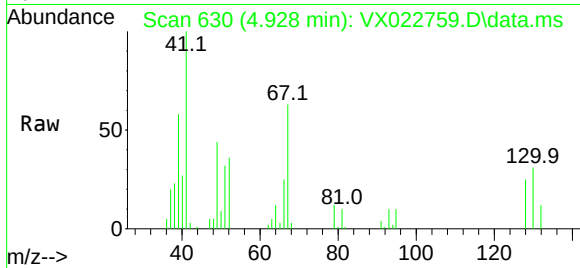
#41
Methacrylonitrile
Concen: 17.863 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:	41	Resp:	15170
Ion	Ratio	Lower	Upper
41	100		
39	58.2	42.5	63.7
67	72.8	65.0	97.6
52	31.6	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

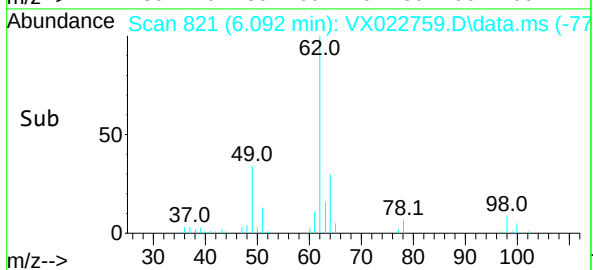
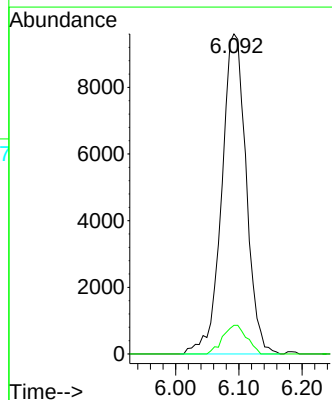
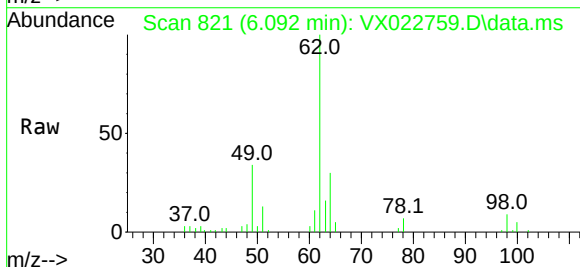
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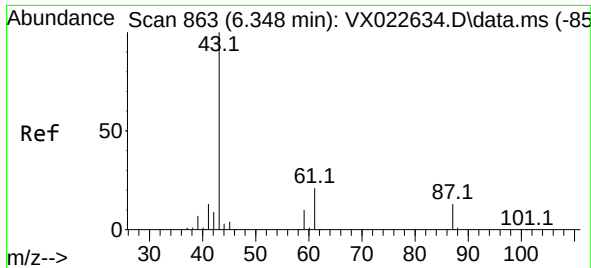
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#42
1,2-Dichloroethane
Concen: 18.895 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:	62	Resp:	25781
Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	20.2





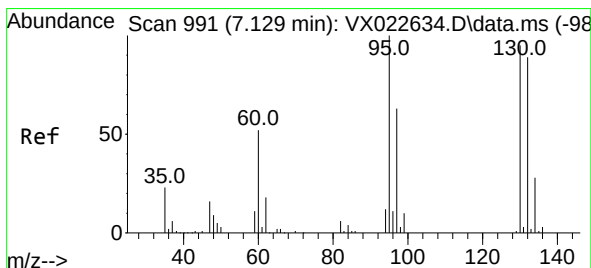
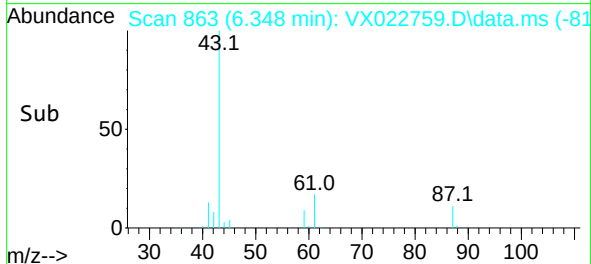
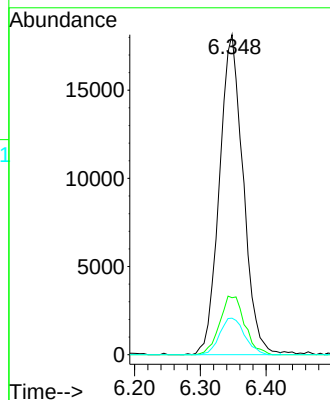
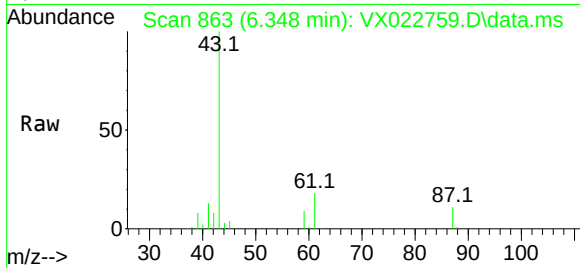
#43
Isopropyl Acetate
Concen: 18.221 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 43 Resp: 45602
Ion Ratio Lower Upper
43 100
61 19.3 18.2 27.4
87 11.9 12.5 18.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

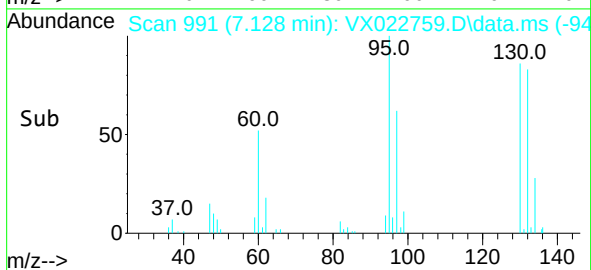
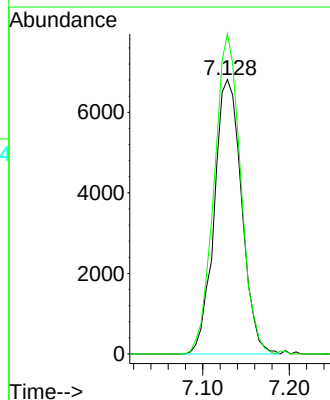
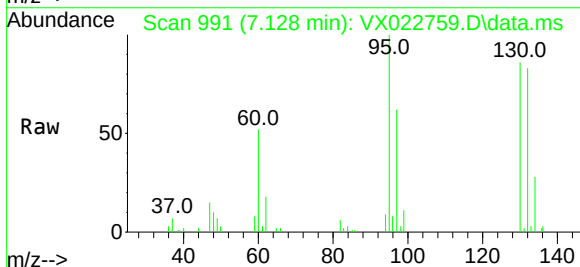
Manual Integrations
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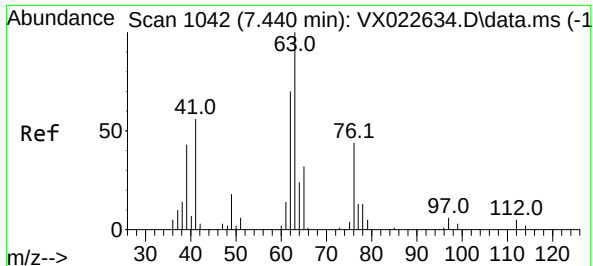
MMDadoda
6/21/2021 10:57:28 AM



#44
Trichloroethene
Concen: 17.187 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:130 Resp: 14966
Ion Ratio Lower Upper
130 100
95 116.6 0.0 198.0

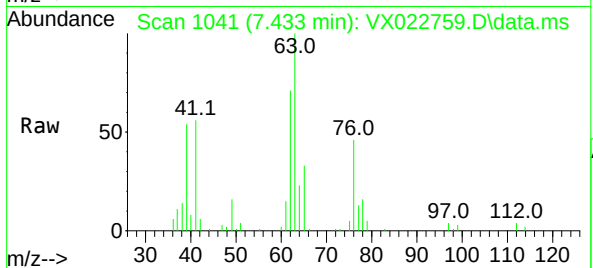




#45

1,2-Dichloropropane
Concen: 18.671 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

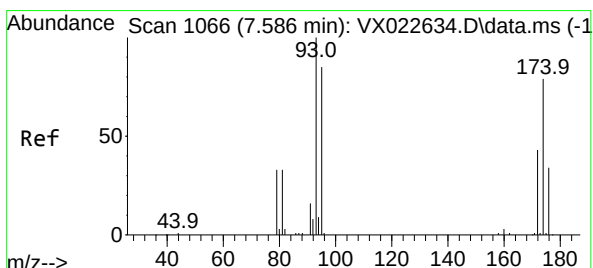
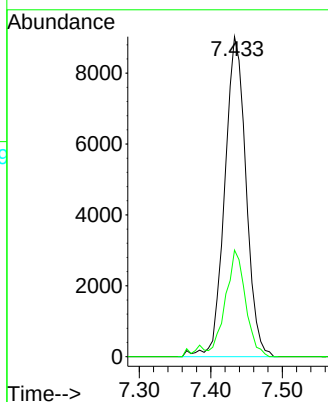
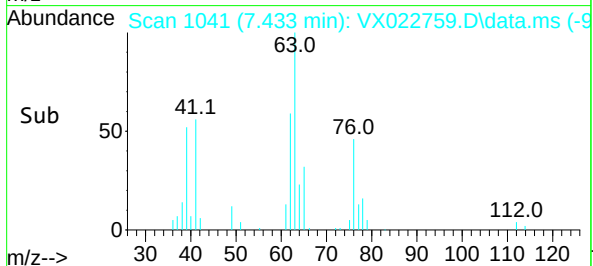
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01



Tgt Ion: 63 Resp: 18687
Ion Ratio Lower Upper
63 100
65 33.3 25.7 38.5

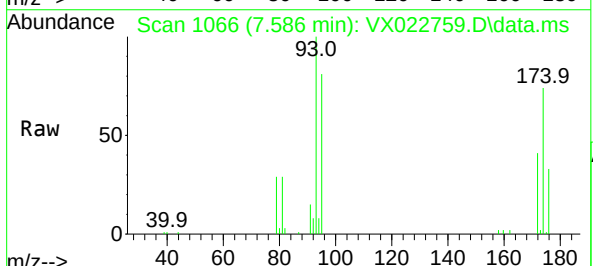
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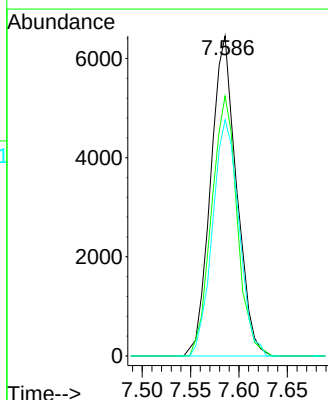
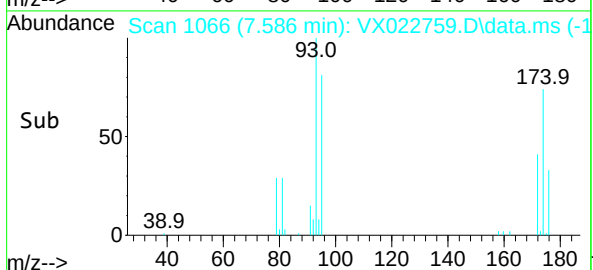


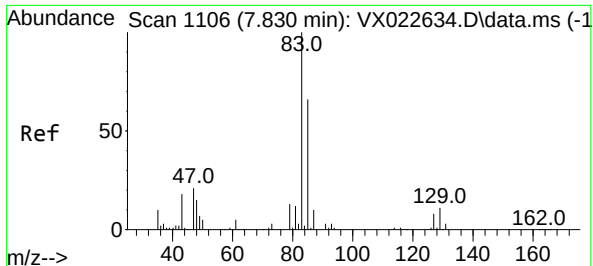
#46

Dibromomethane
Concen: 18.660 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



Tgt Ion: 93 Resp: 11993
Ion Ratio Lower Upper
93 100
95 80.1 66.8 100.2
174 75.4 83.1 124.7#





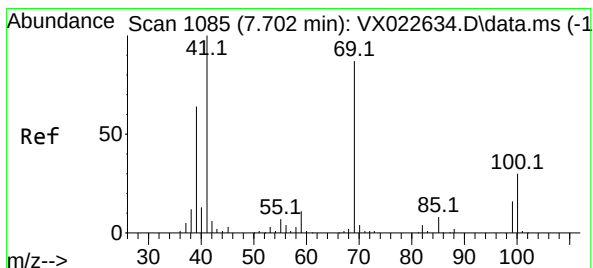
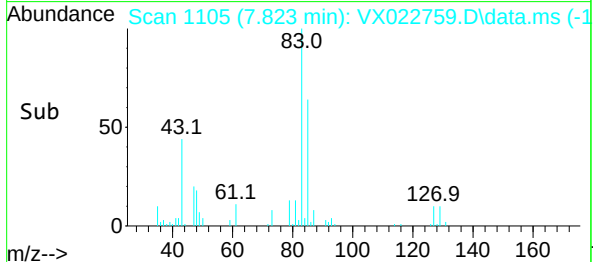
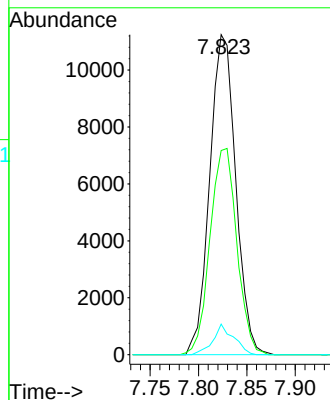
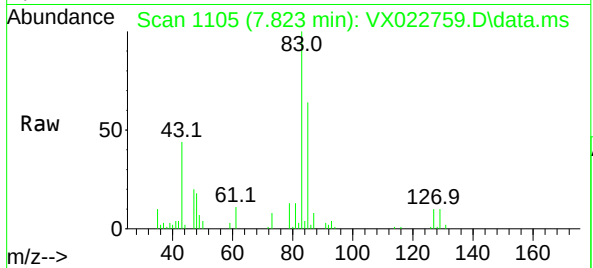
#47
Bromodichloromethane
Concen: 17.882 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:	83	Resp:	21041
Ion	Ratio	Lower	Upper
83	100		
85	63.8	51.4	77.0
127	9.6	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

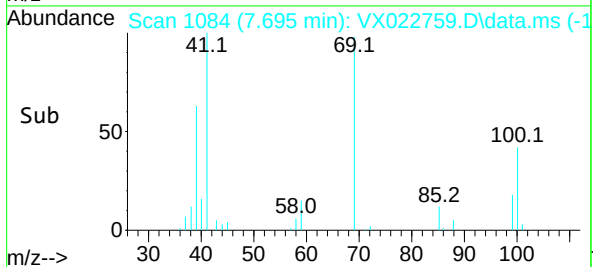
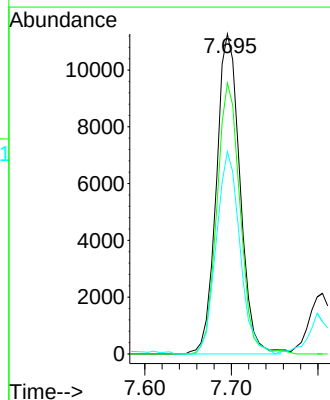
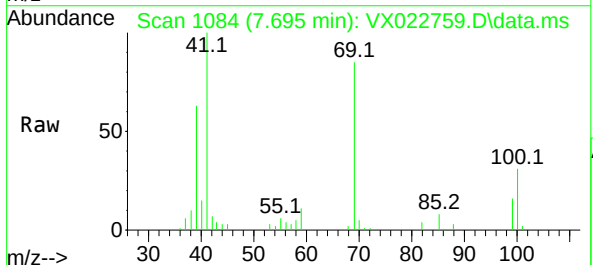
Manual Integrations
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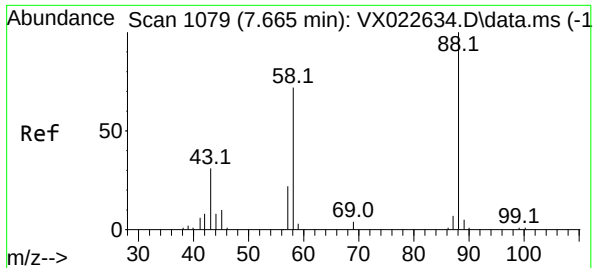
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#48
Methyl methacrylate
Concen: 17.733 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:	41	Resp:	21305
Ion	Ratio	Lower	Upper
41	100		
69	83.1	76.0	114.0
39	63.4	44.6	67.0





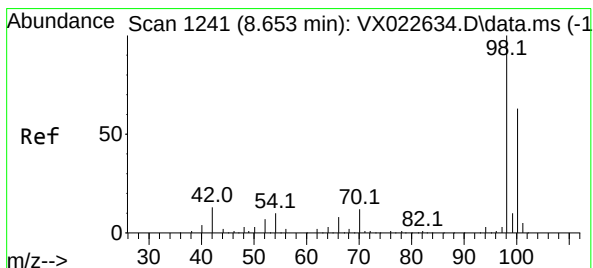
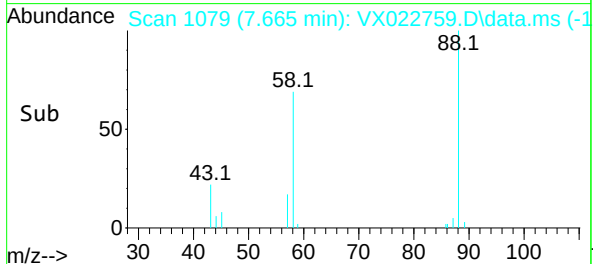
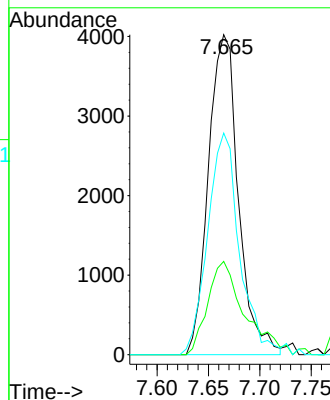
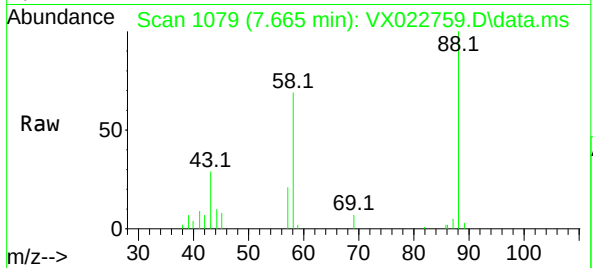
#49
1,4-Dioxane
Concen: 356.936 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion	Ratio	Lower	Upper
88	100		
43	35.9	23.2	34.8#
58	74.3	55.0	82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

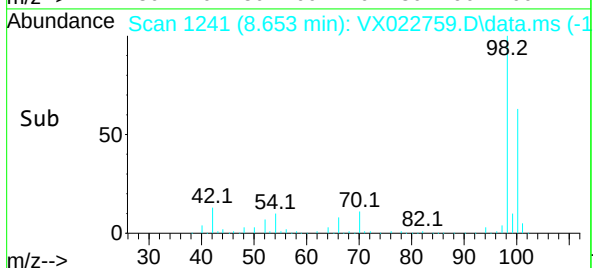
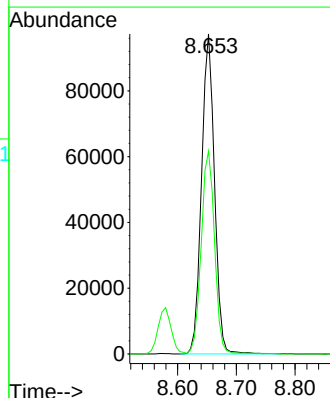
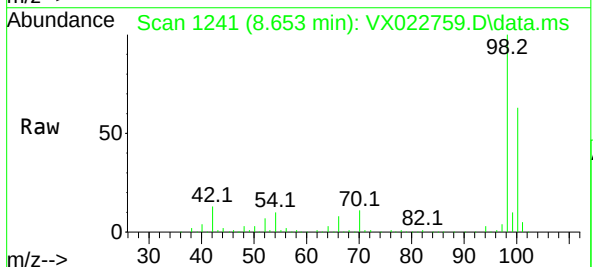
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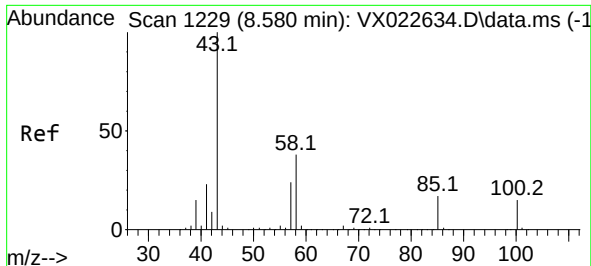
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#50
Toluene-d8
Concen: 47.487 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion	Ratio	Lower	Upper
98	100		
100	64.9	51.9	77.9





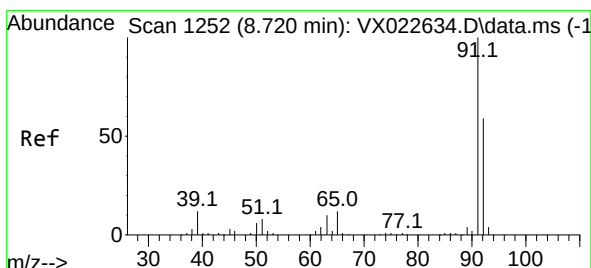
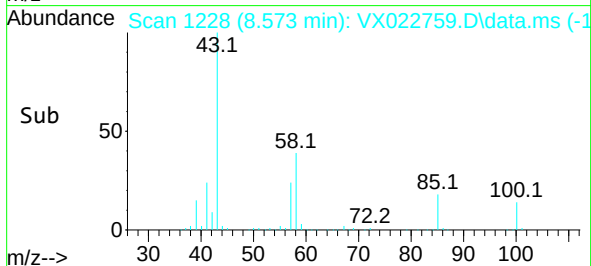
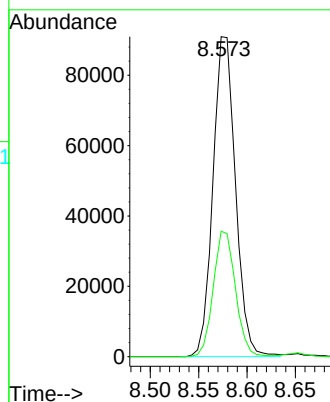
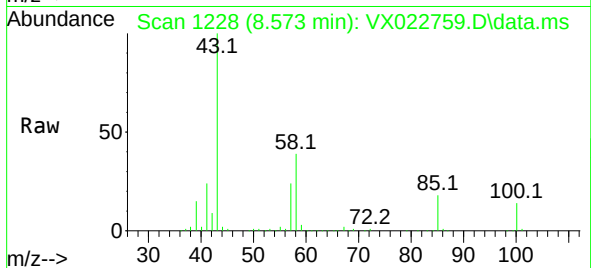
#51
4-Methyl-2-Pentanone
Concen: 92.785 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 43 Resp: 147401
Ion Ratio Lower Upper
43 100
58 38.6 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

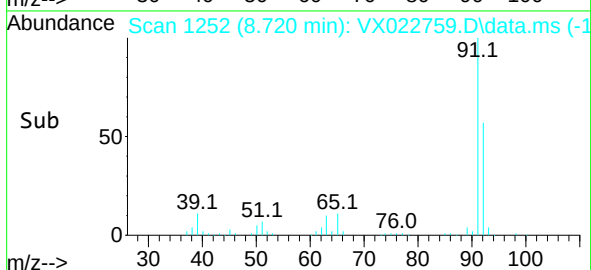
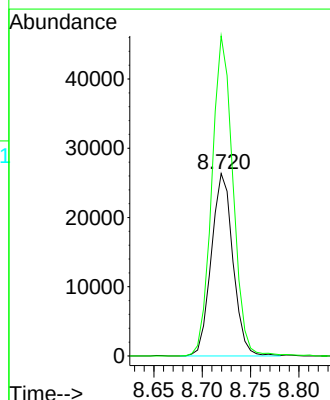
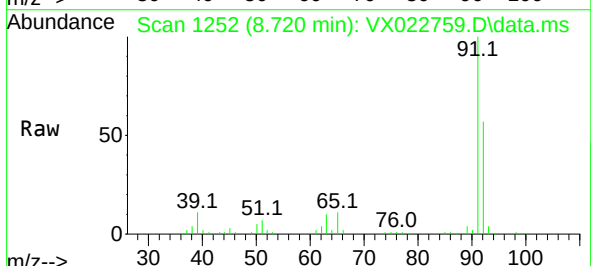
Manual Integrations
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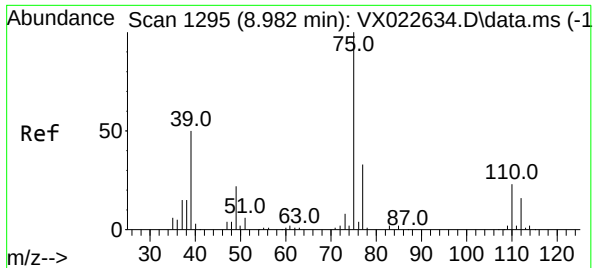
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#52
Toluene
Concen: 17.715 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 92 Resp: 40899
Ion Ratio Lower Upper
92 100
91 171.7 137.1 205.7





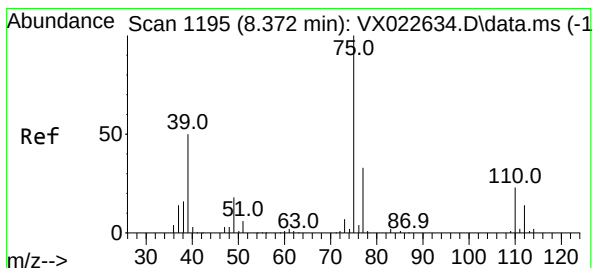
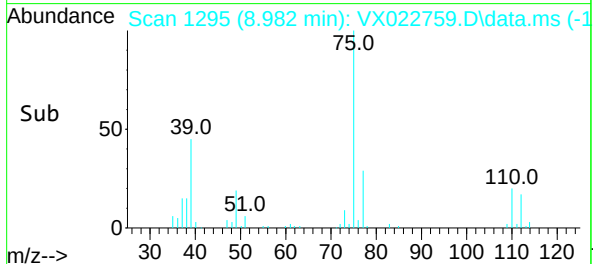
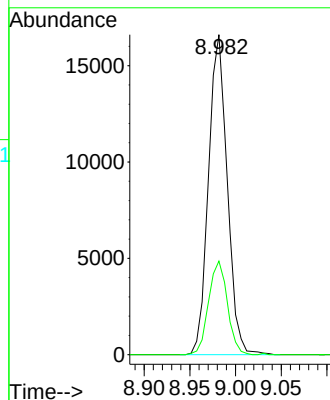
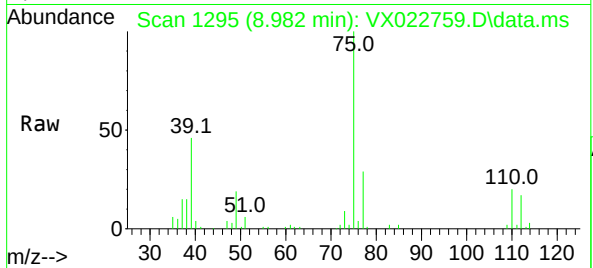
#53
t-1,3-Dichloropropene
Concen: 17.469 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 75 Resp: 23663
Ion Ratio Lower Upper
75 100
77 29.3 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

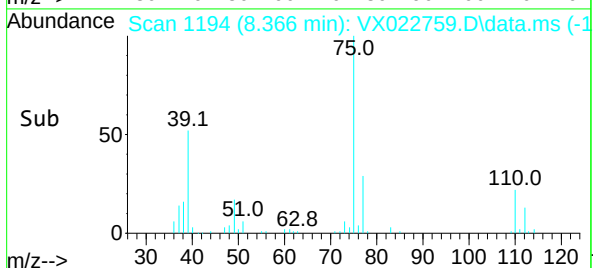
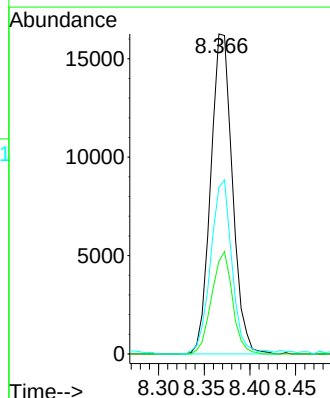
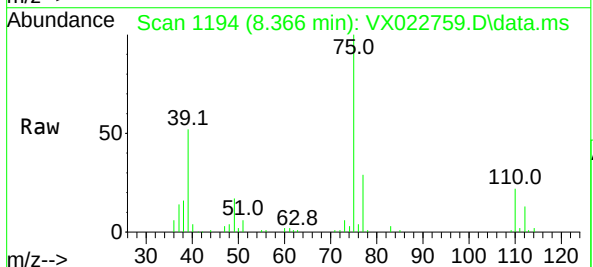
Manual Integrations
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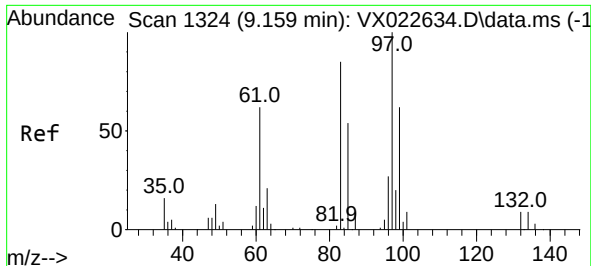
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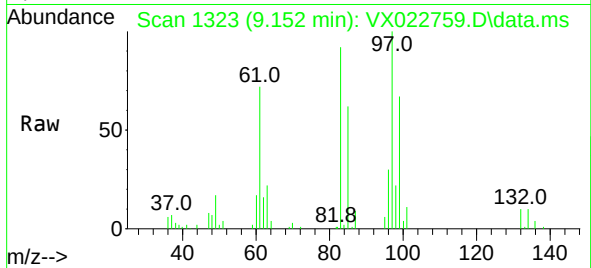
#54
cis-1,3-Dichloropropene
Concen: 17.801 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 75 Resp: 26857
Ion Ratio Lower Upper
75 100
77 28.9 25.7 38.5
39 52.1 35.1 52.7

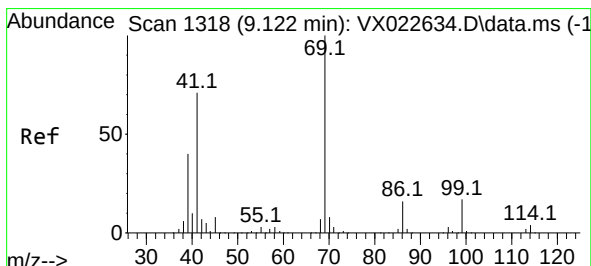
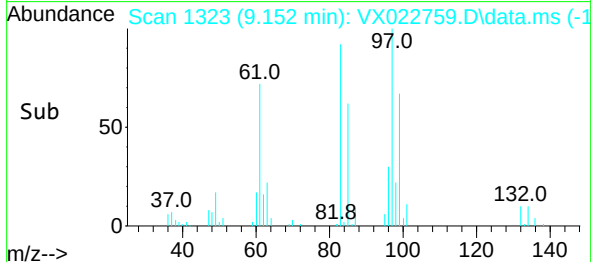
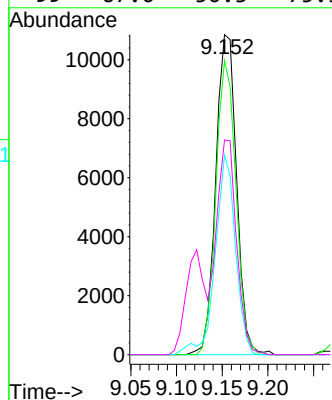




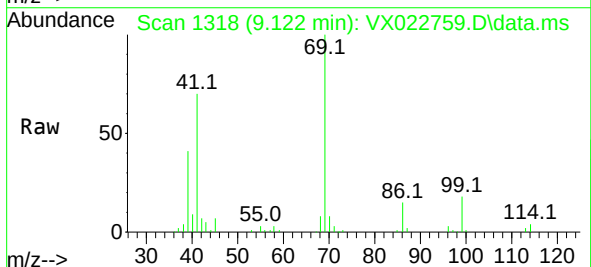
#55
1,1,2-Trichloroethane
Concen: 18.195 ug/l
RT: 9.152 min Scan# 1323
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



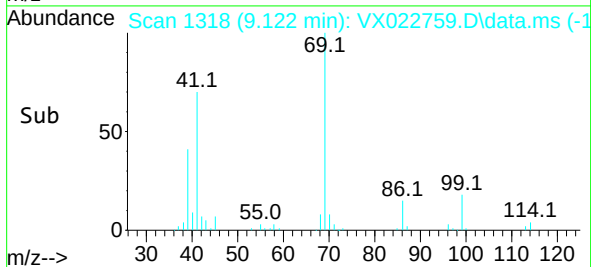
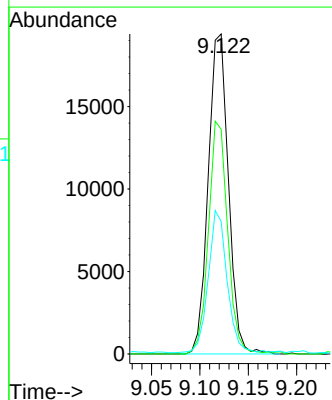
Tgt Ion:	97	Resp:	17188
Ion	Ratio	Lower	Upper
97	100		
83	91.9	69.3	103.9
85	62.3	44.3	66.5
99	67.0	50.3	75.5



#56
Ethyl methacrylate
Concen: 18.036 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



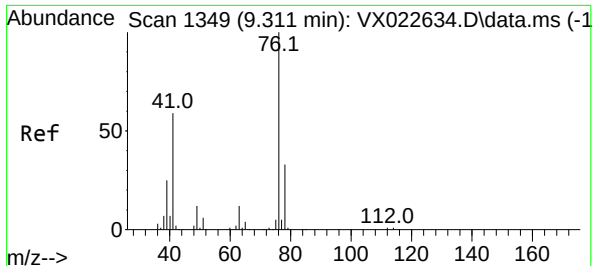
Tgt Ion:	69	Resp:	28192
Ion	Ratio	Lower	Upper
69	100		
41	69.4	46.8	70.2
39	41.7	24.7	37.1#



Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

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#57

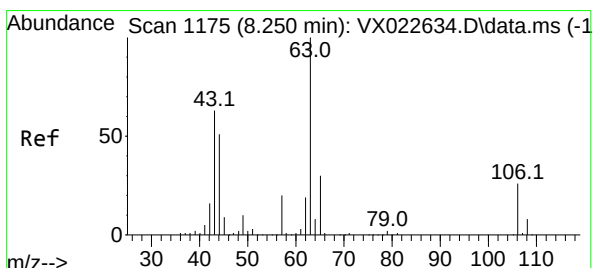
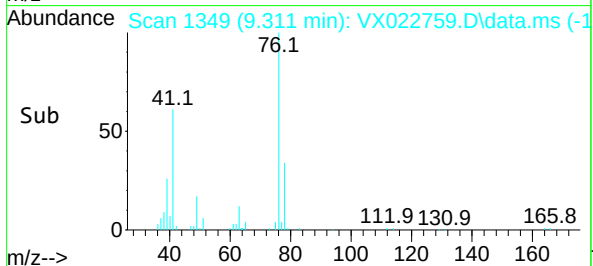
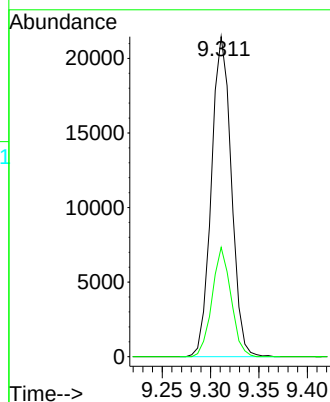
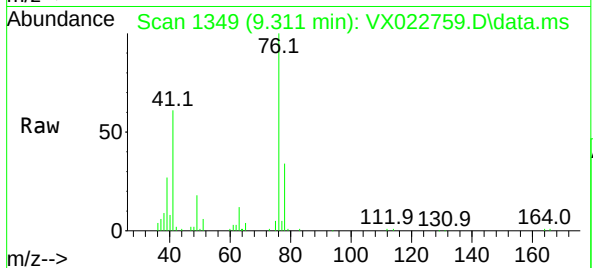
1,3-Dichloropropane
Concen: 18.772 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 76 Resp: 30841
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

Manual Integrations
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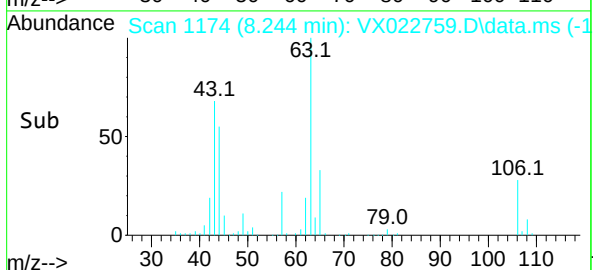
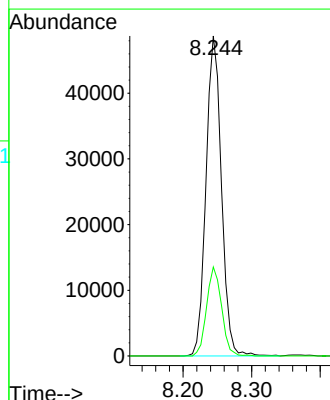
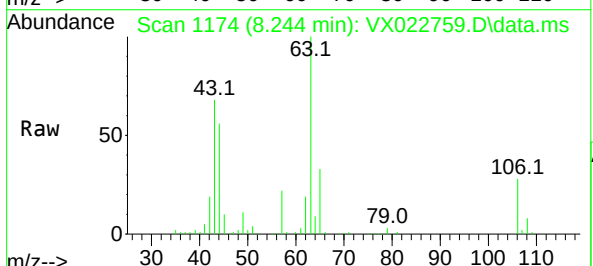
MMDadoda
6/21/2021 10:57:28 AM

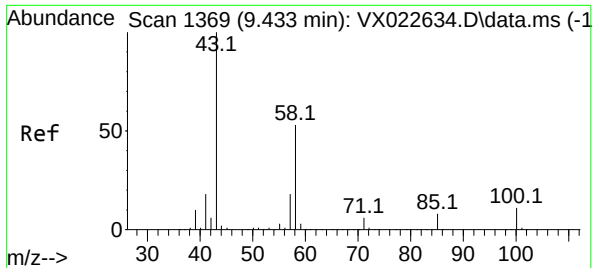


#58

2-Chloroethyl Vinyl ether
Concen: 89.667 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 63 Resp: 76361
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3





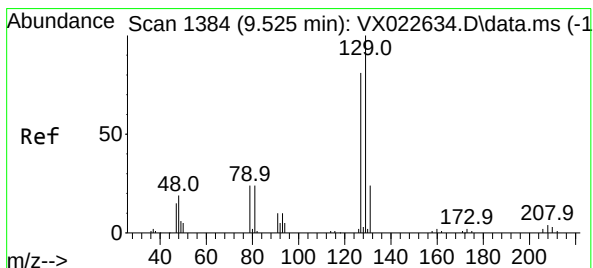
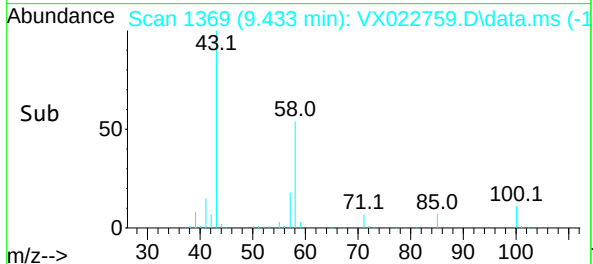
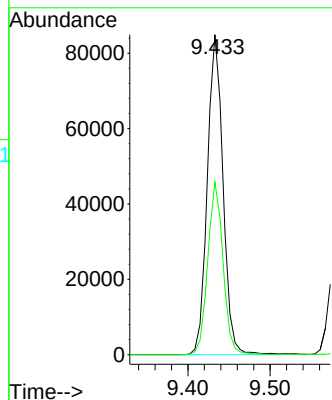
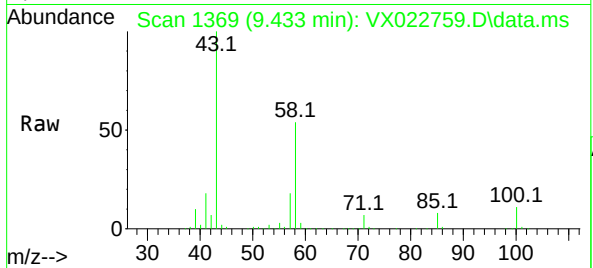
#59
2-Hexanone
Concen: 92.942 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 43 Resp: 112810
Ion Ratio Lower Upper
43 100
58 52.5 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

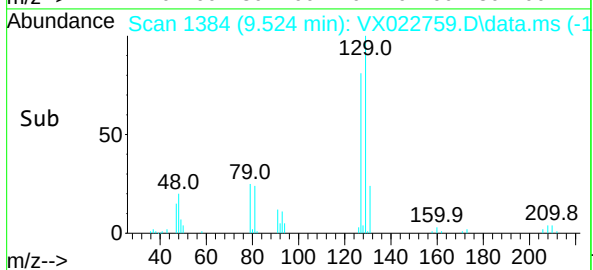
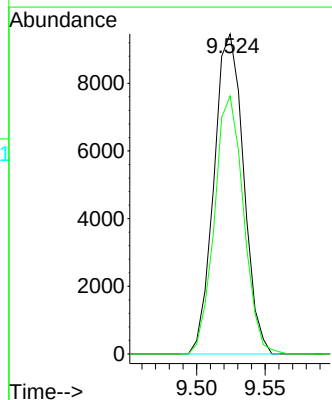
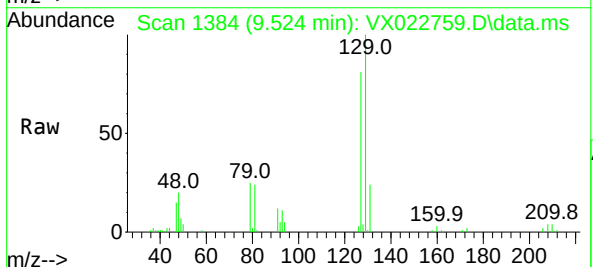
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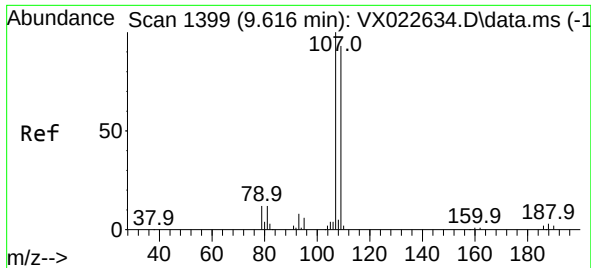
MMDadoda
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#60
Dibromochloromethane
Concen: 17.517 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 129 Resp: 14214
Ion Ratio Lower Upper
129 100
127 79.0 38.4 115.2





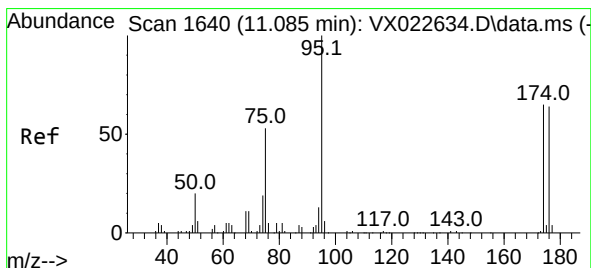
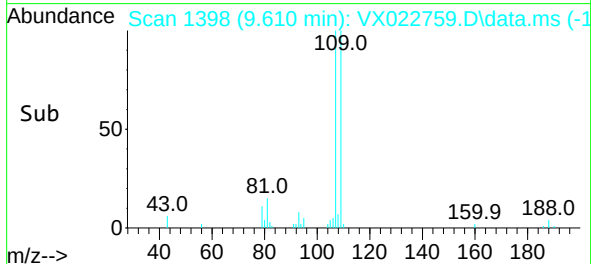
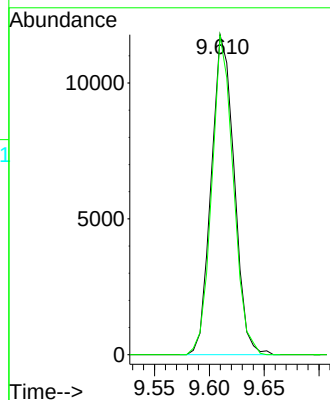
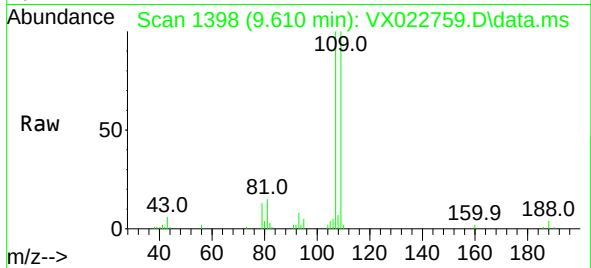
#61
1,2-Dibromoethane
Concen: 18.145 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 107 Resp: 17108
Ion Ratio Lower Upper
107 100
109 93.8 75.8 113.6

Instrument :
MSVOA_X
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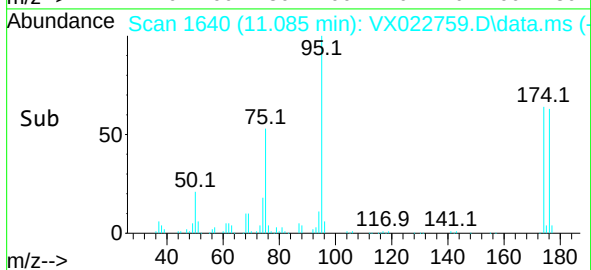
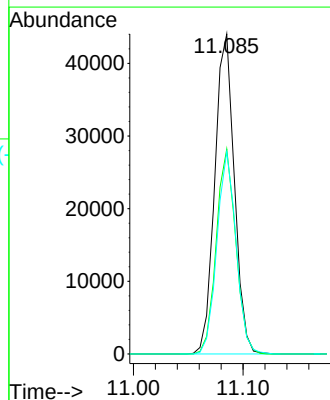
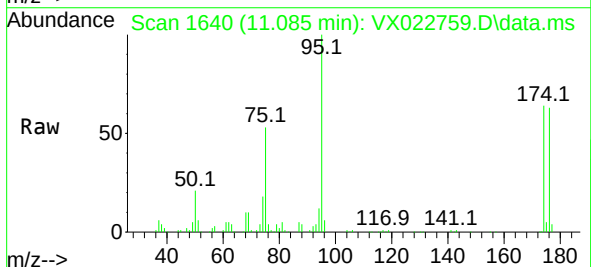
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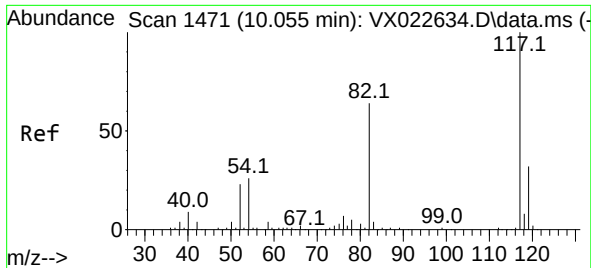
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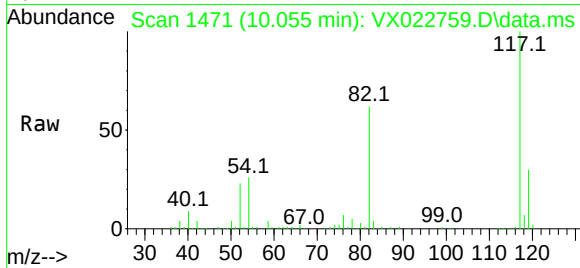
#62
4-Bromofluorobenzene
Concen: 45.882 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 95 Resp: 54615
Ion Ratio Lower Upper
95 100
174 63.7 0.0 154.6
176 61.8 0.0 155.8

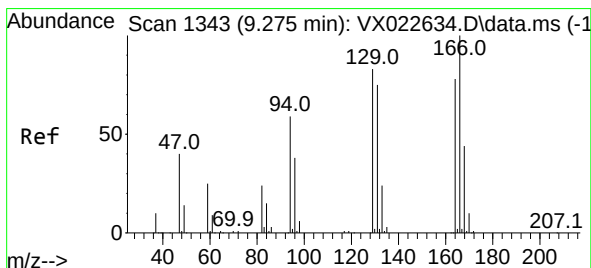
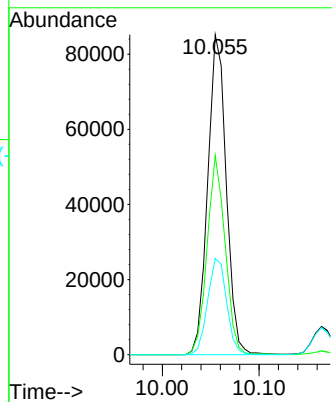
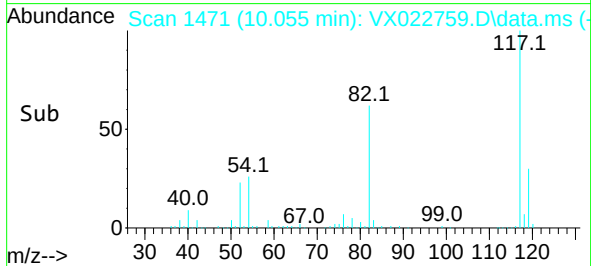




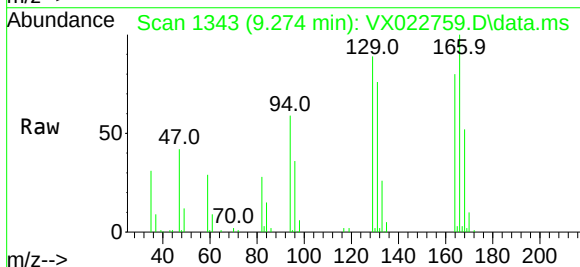
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



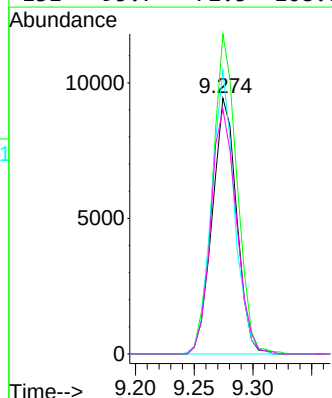
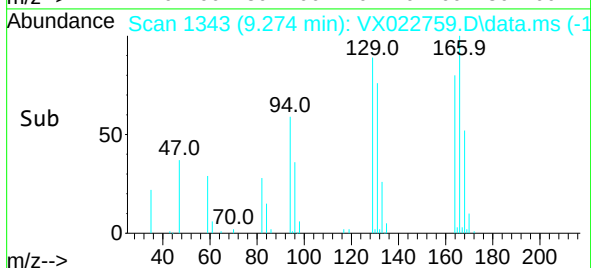
Tgt Ion:117 Resp: 113707
Ion Ratio Lower Upper
117 100
82 62.2 47.4 71.2
119 30.1 26.6 39.8



#64
Tetrachloroethene
Concen: 18.899 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



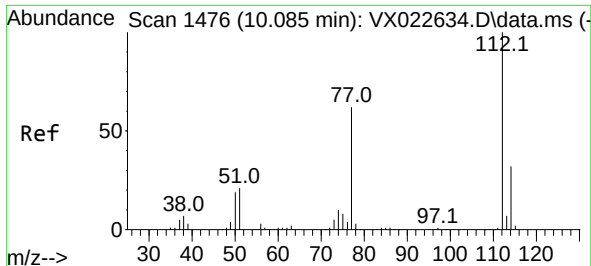
Tgt Ion:164 Resp: 13590
Ion Ratio Lower Upper
164 100
166 125.2 103.4 155.2
129 111.0 70.8 106.2#
131 95.7 72.5 108.7



Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

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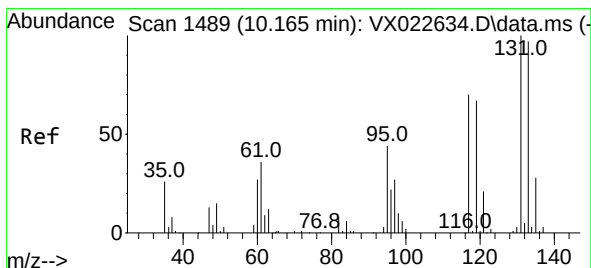
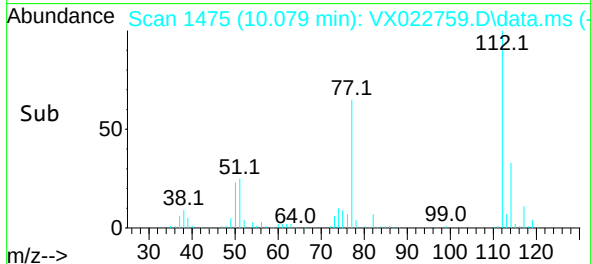
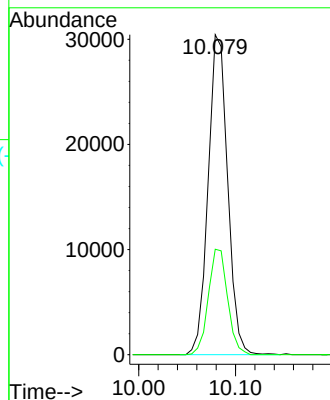
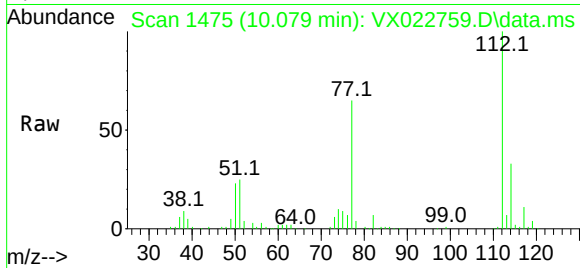
#65
Chlorobenzene
Concen: 18.012 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:112 Resp: 42685
Ion Ratio Lower Upper
112 100
114 32.9 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

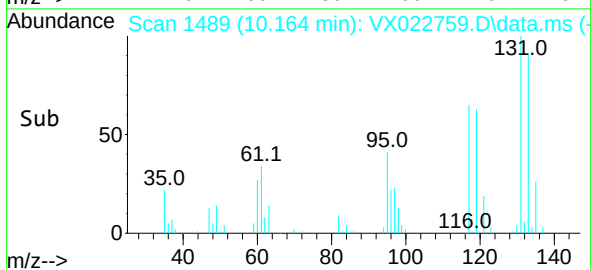
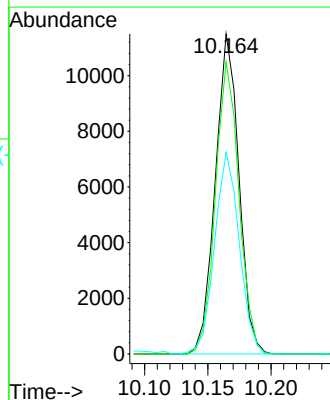
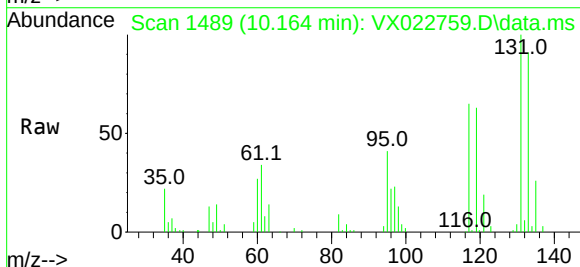
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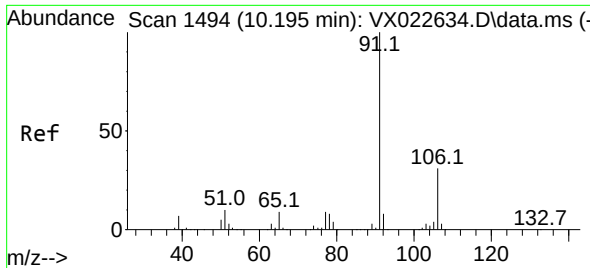
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.579 ug/l
RT: 10.164 min Scan# 1489
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

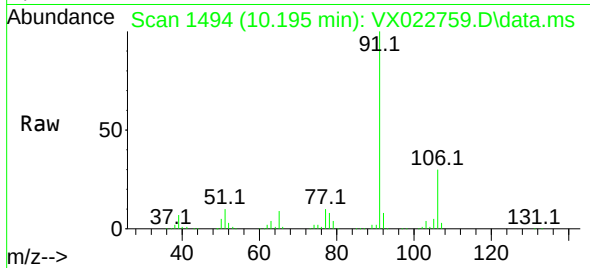
Tgt Ion:131 Resp: 14920
Ion Ratio Lower Upper
131 100
133 90.8 47.7 143.1
119 65.7 32.1 96.5





#67
Ethyl Benzene
Concen: 18.261 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

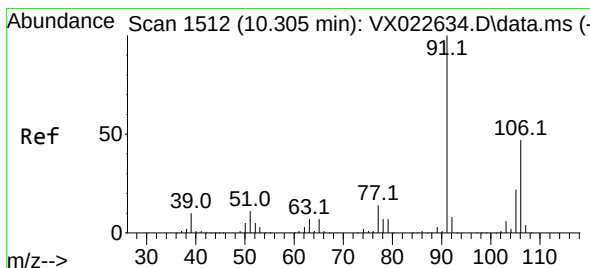
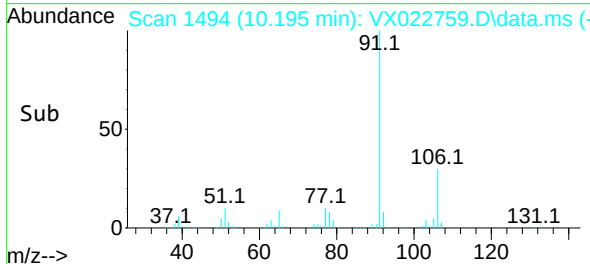
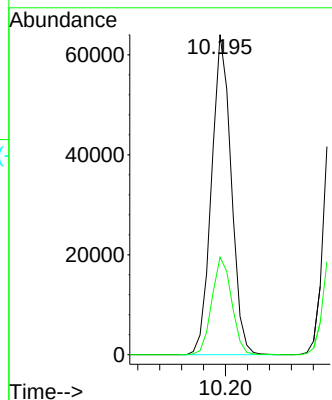
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01



Tgt Ion: 91 Resp: 79670
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0

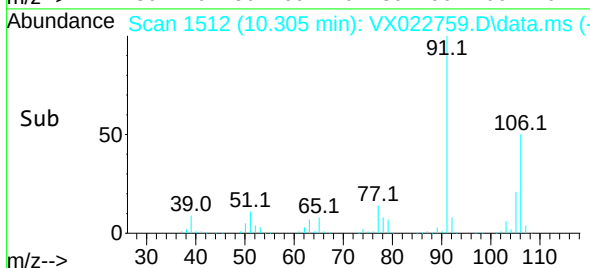
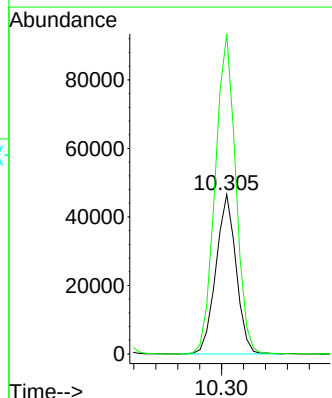
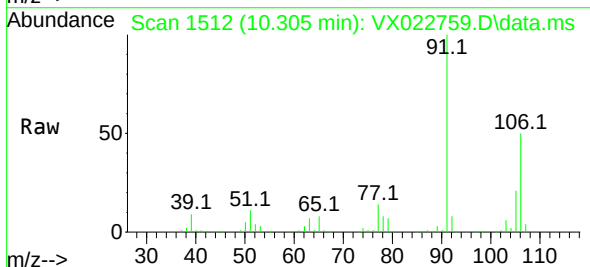
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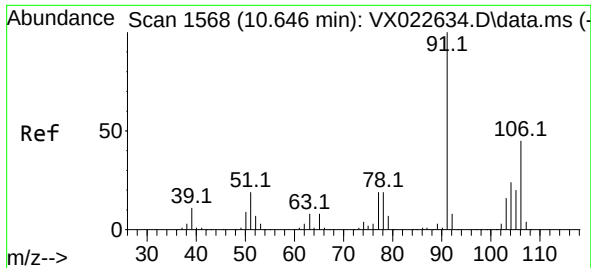
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#68
m/p-Xylenes
Concen: 37.717 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 106 Resp: 59602
Ion Ratio Lower Upper
106 100
91 204.5 162.8 244.2





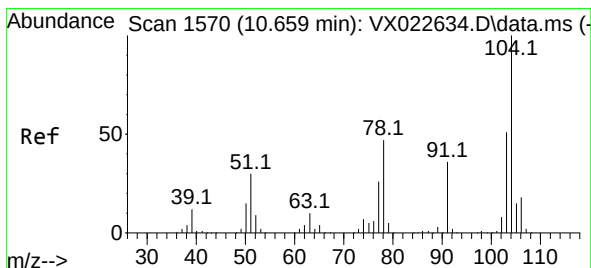
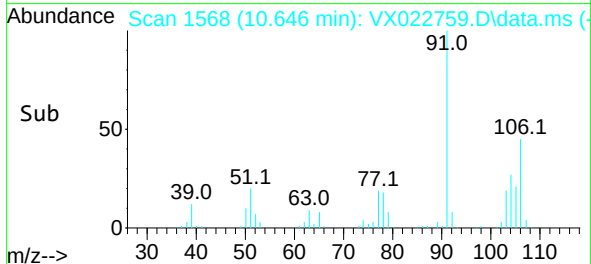
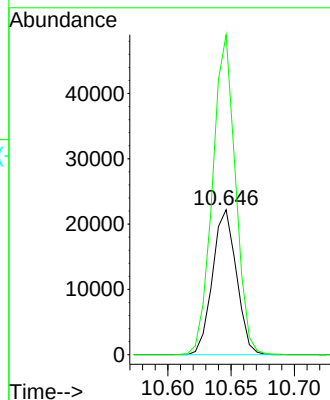
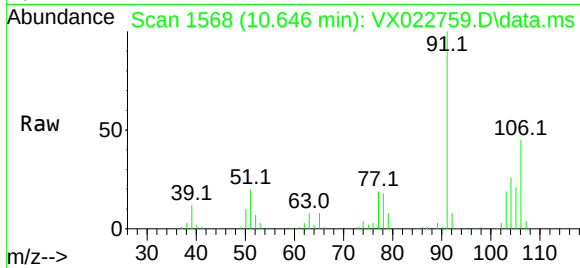
#69
o-Xylene
Concen: 19.037 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:106 Resp: 29147
Ion Ratio Lower Upper
106 100
91 212.0 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

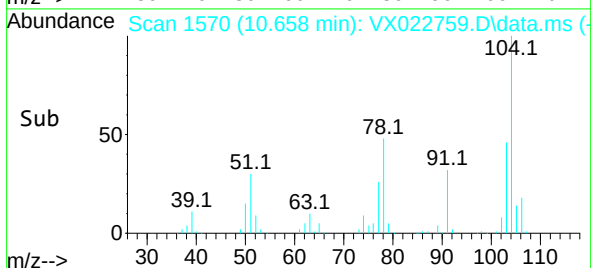
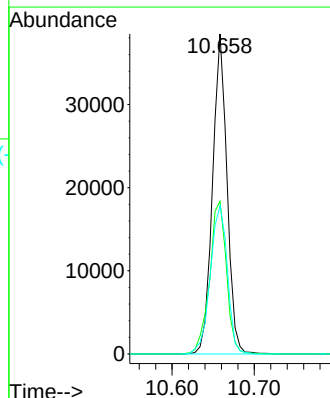
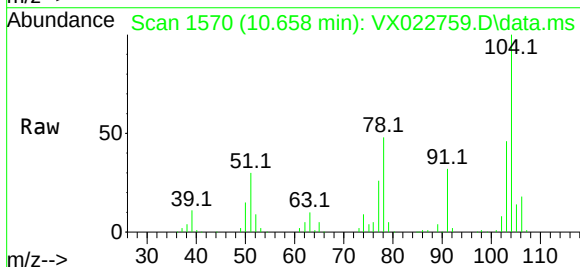
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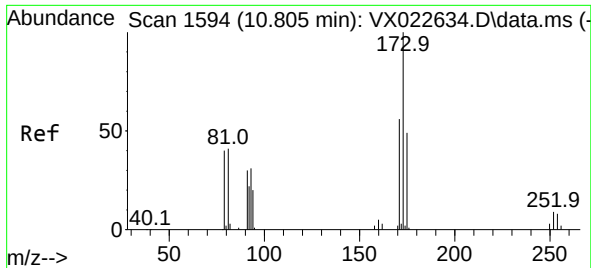
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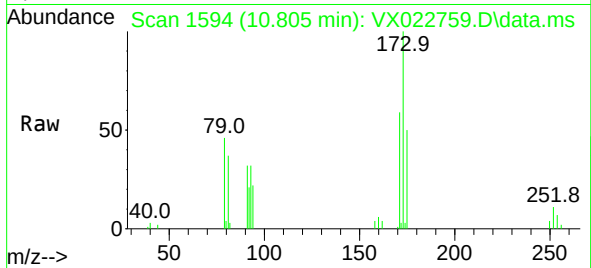
#70
Styrene
Concen: 17.613 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:104 Resp: 47060
Ion Ratio Lower Upper
104 100
78 55.7 40.0 60.0
103 54.6 43.4 65.0

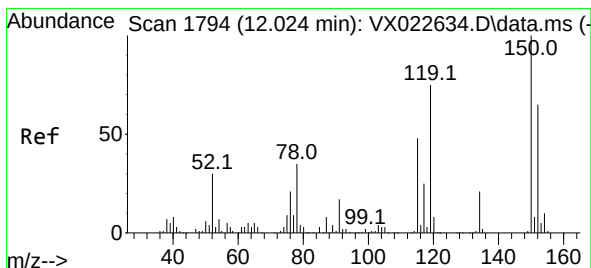
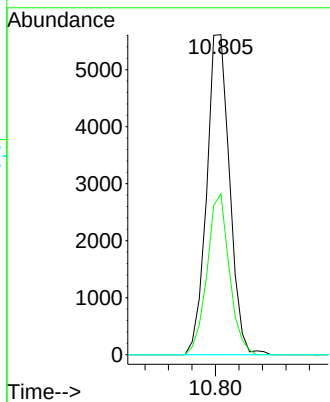
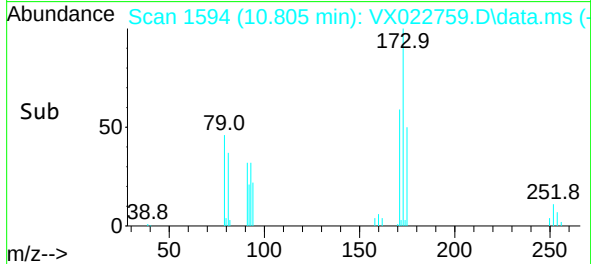




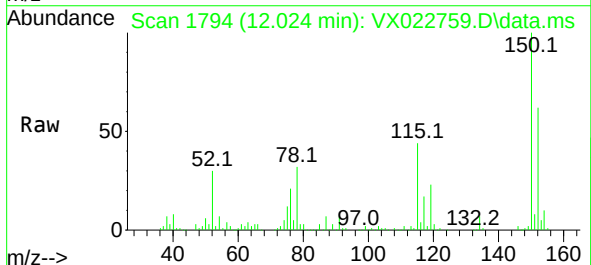
#71
Bromoform
Concen: 16.980 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



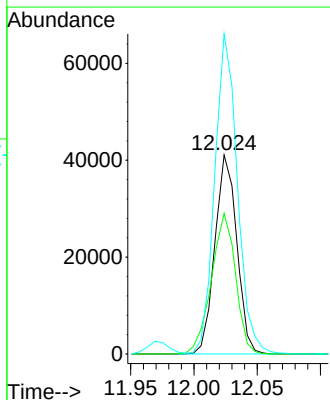
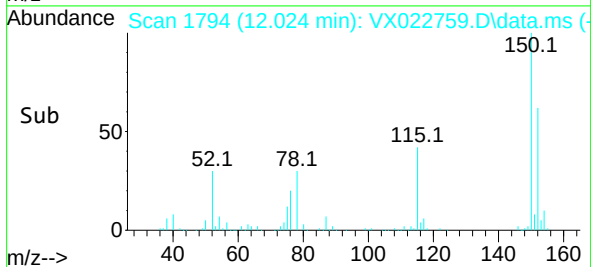
Tgt Ion:173 Resp: 7606
Ion Ratio Lower Upper
173 100
175 48.8 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



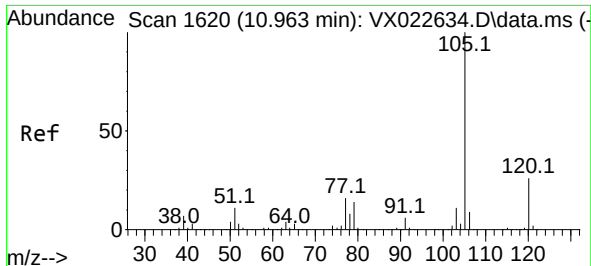
Tgt Ion:152 Resp: 49354
Ion Ratio Lower Upper
152 100
115 77.7 41.1 123.3
150 166.9 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
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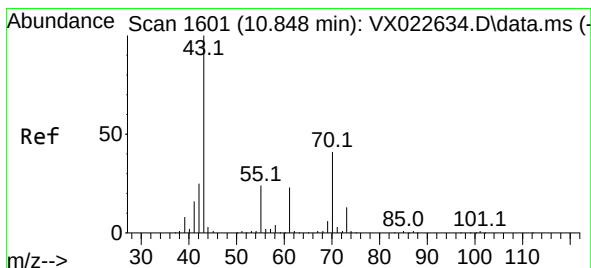
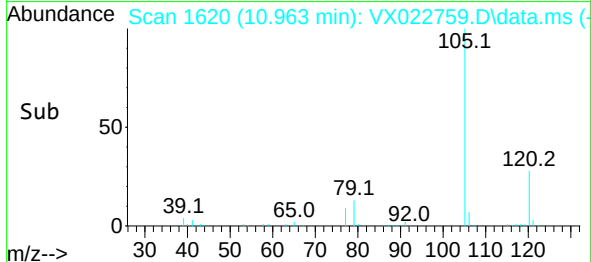
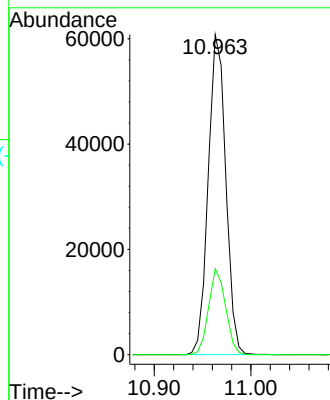
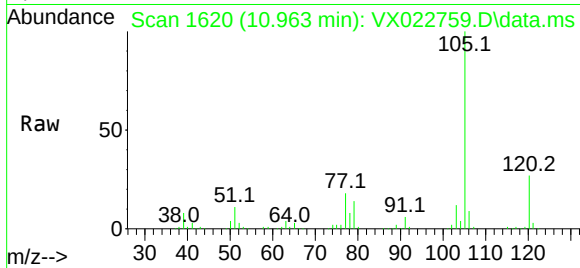
#73
Isopropylbenzene
Concen: 18.970 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 105 Resp: 76877
Ion Ratio Lower Upper
105 100
120 25.9 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

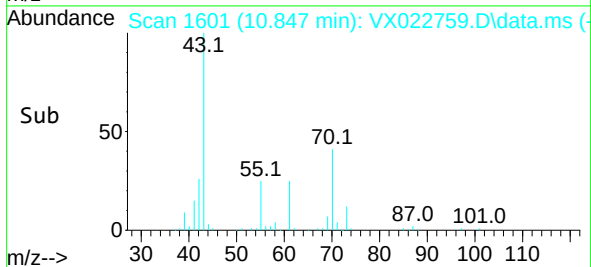
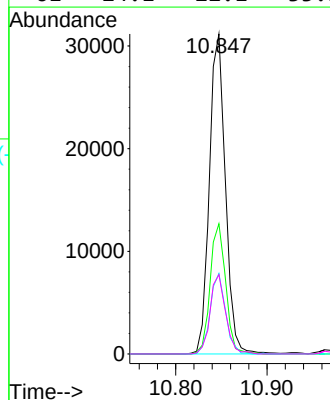
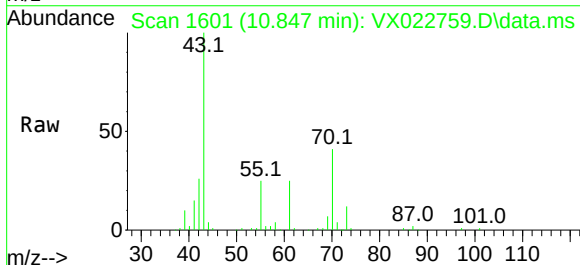
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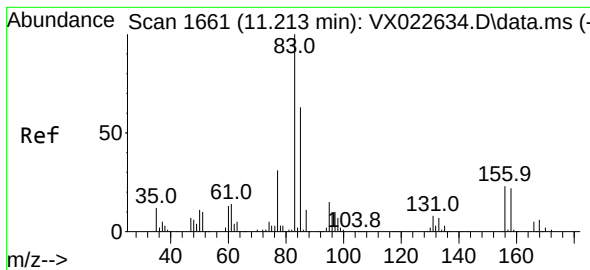
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#74
N-ethyl acetate
Concen: 17.436 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 43 Resp: 38001
Ion Ratio Lower Upper
43 100
70 39.3 39.0 58.6
55 24.0 21.5 32.3
61 24.1 22.1 33.1





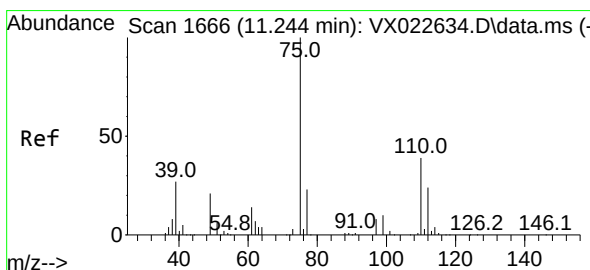
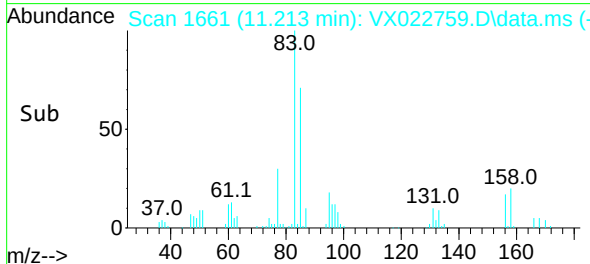
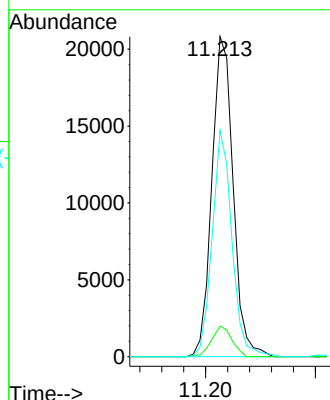
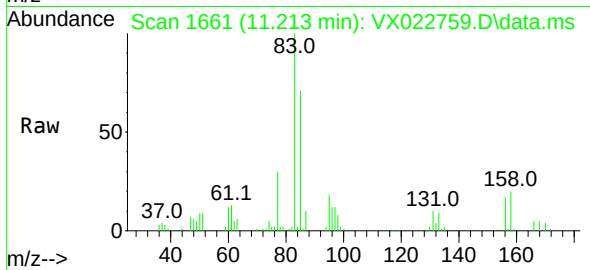
#75
1,1,2,2-Tetrachloroethane
Concen: 19.415 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 83 Resp: 27986
Ion Ratio Lower Upper
83 100
131 9.2 5.1 15.2
85 65.7 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

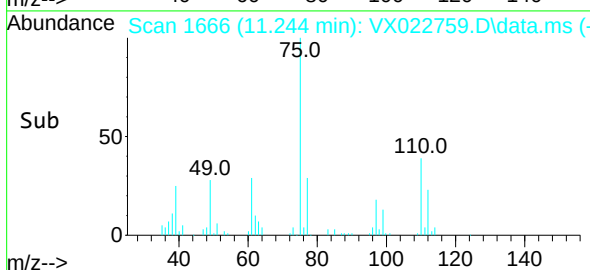
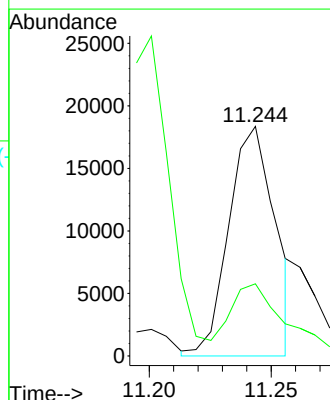
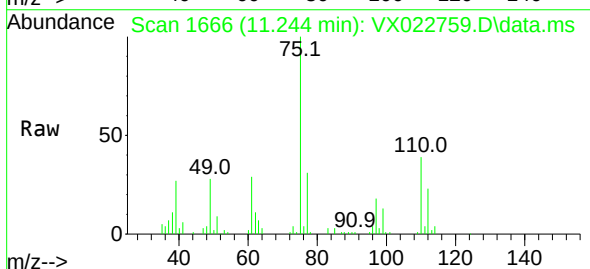
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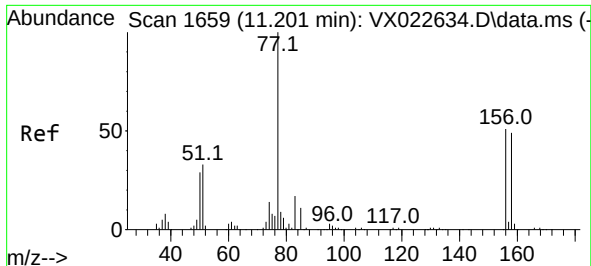
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#76
1,2,3-Trichloropropane
Concen: 18.588 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 75 Resp: 24324
Ion Ratio Lower Upper
75 100
77 38.2 19.1 57.5





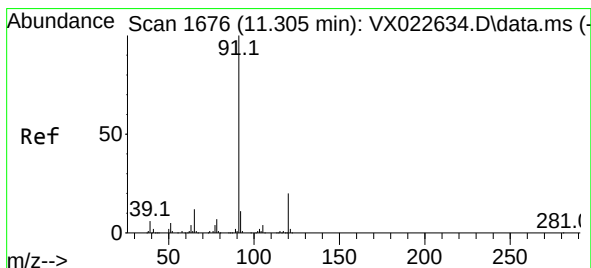
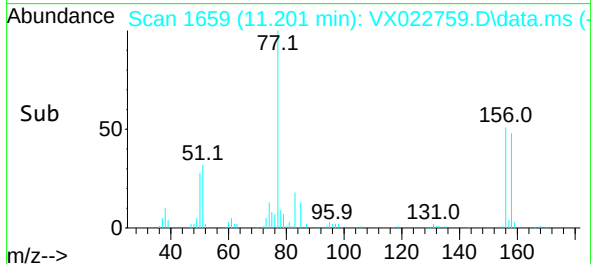
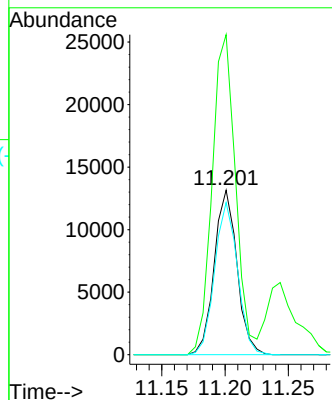
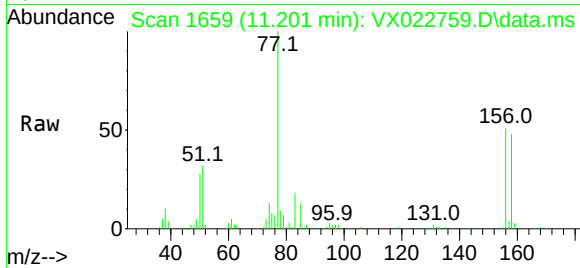
#77
Bromobenzene
Concen: 18.991 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion	Ratio	Lower	Upper
156	100		
77	200.5	82.8	248.6
158	93.3	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

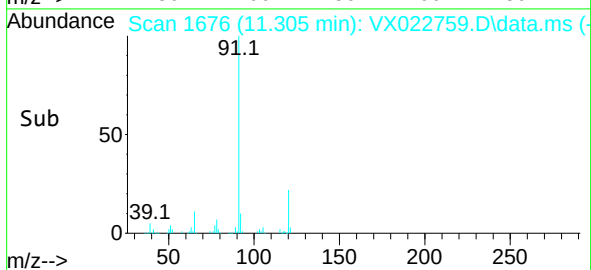
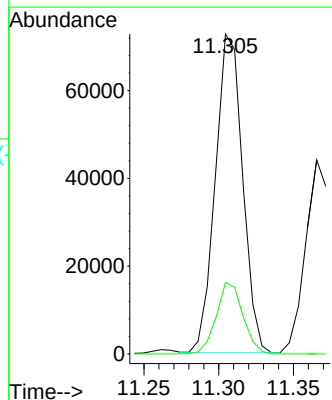
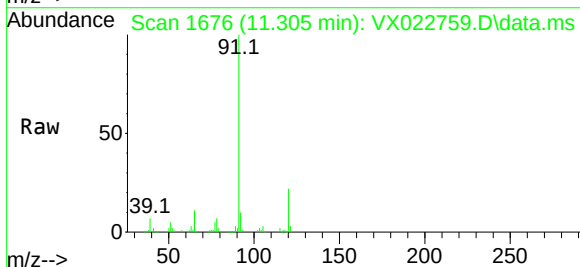
Manual Integrations
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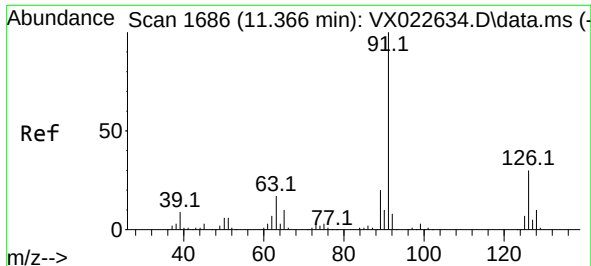
MMDadoda
6/21/2021 10:57:28 AM



#78
n-propylbenzene
Concen: 18.813 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion	Ratio	Lower	Upper
91	100		
120	21.9	11.5	34.5





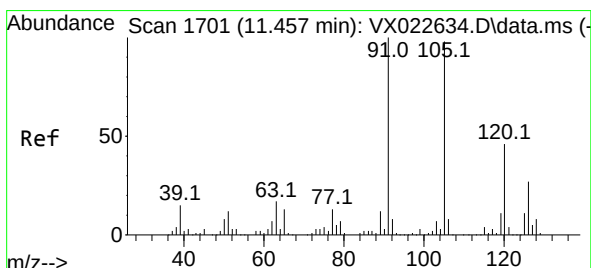
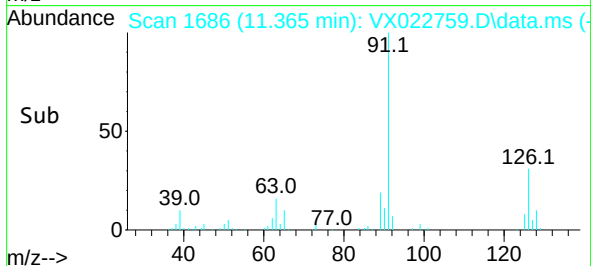
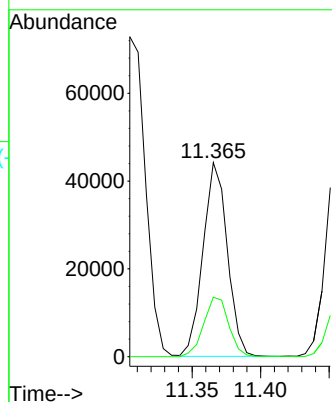
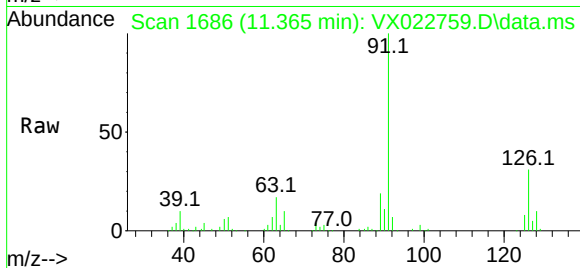
#79
2-Chlorotoluene
Concen: 18.361 ug/l
RT: 11.365 min Scan# 1686
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 91 Resp: 54384
Ion Ratio Lower Upper
91 100
126 31.7 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

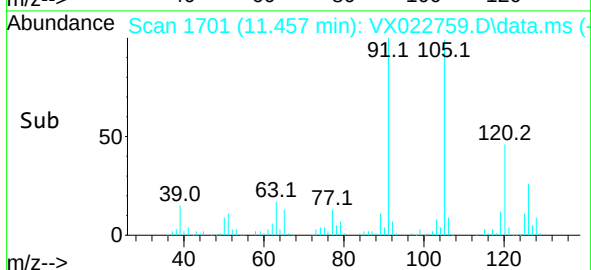
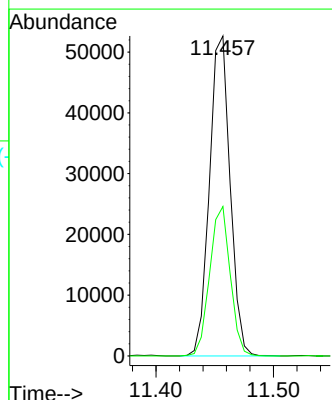
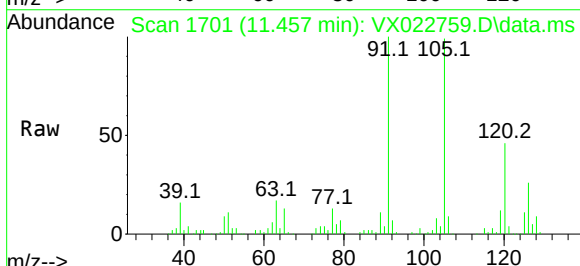
Manual Integrations
APPROVED

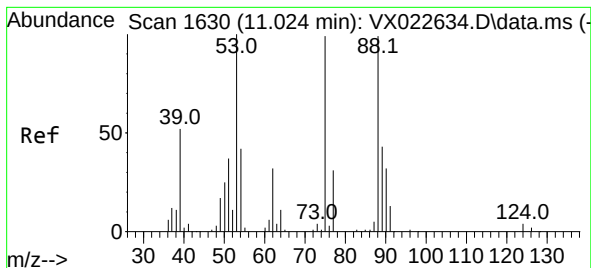
MMDadoda
6/21/2021 10:57:28 AM



#80
1,3,5-Trimethylbenzene
Concen: 19.034 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

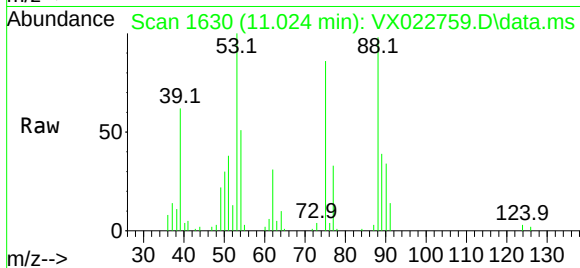
Tgt Ion: 105 Resp: 64255
Ion Ratio Lower Upper
105 100
120 46.4 23.8 71.5



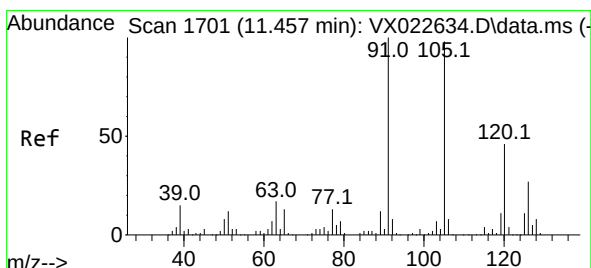
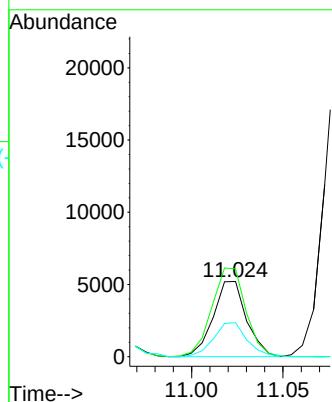
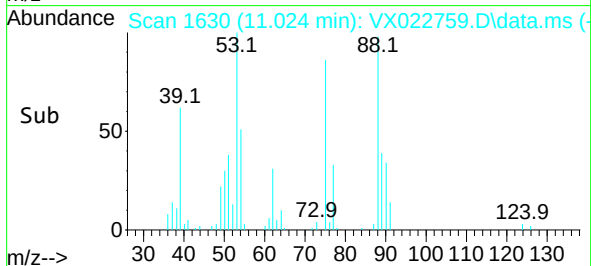


#81
trans-1,4-Dichloro-2-butene
Concen: 17.505 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

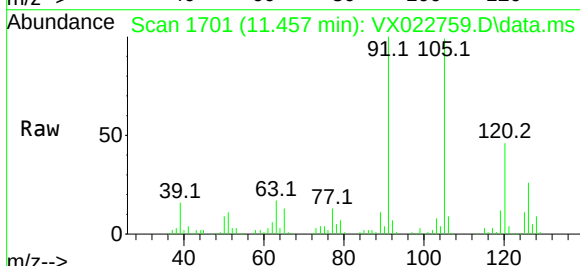
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01



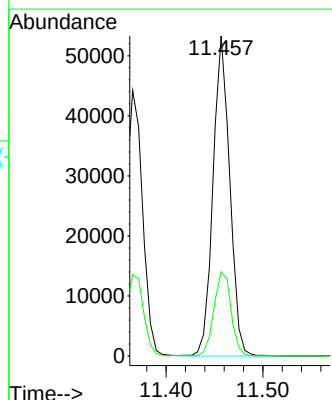
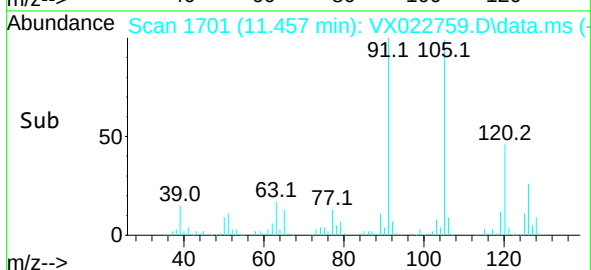
Tgt Ion: 75 Resp: 6610
Ion Ratio Lower Upper
75 100
53 121.2 74.5 111.7#
89 45.5 37.9 56.9

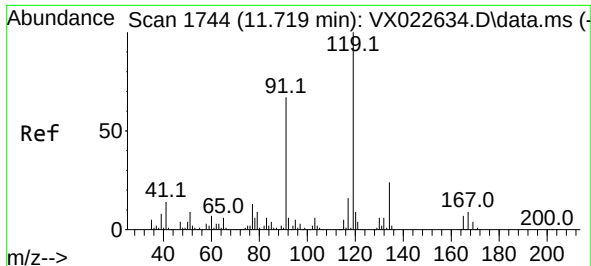


#82
4-Chlorotoluene
Concen: 18.886 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



Tgt Ion: 91 Resp: 64015
Ion Ratio Lower Upper
91 100
126 27.0 14.9 44.5





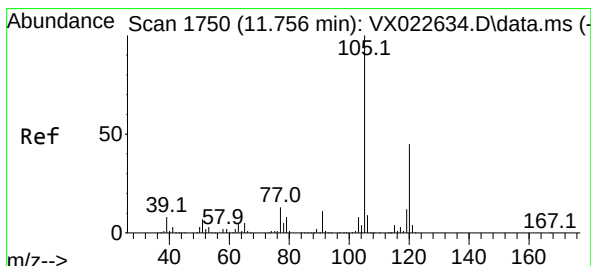
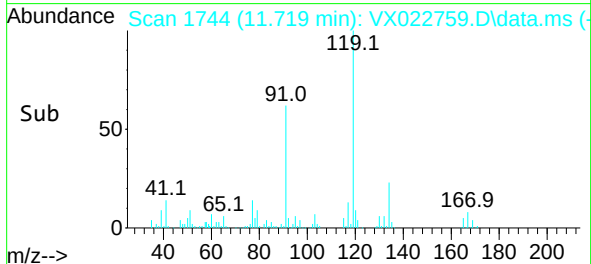
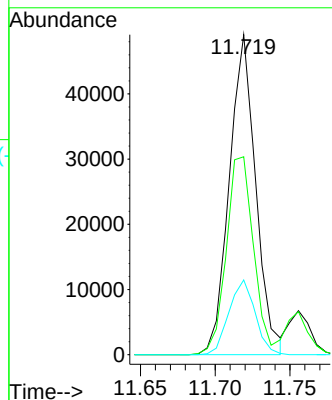
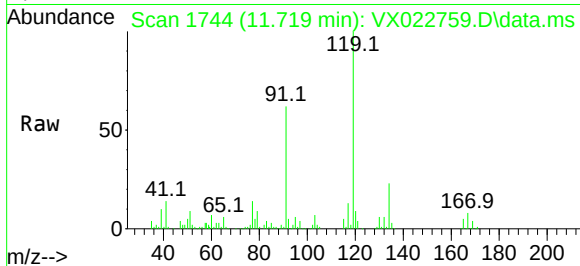
#83
tert-Butylbenzene
Concen: 19.044 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:119 Resp: 60380
Ion Ratio Lower Upper
119 100
91 63.5 27.9 83.7
134 23.2 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

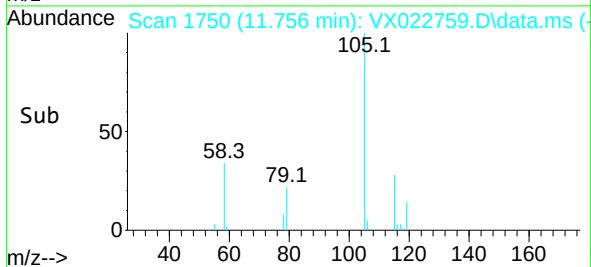
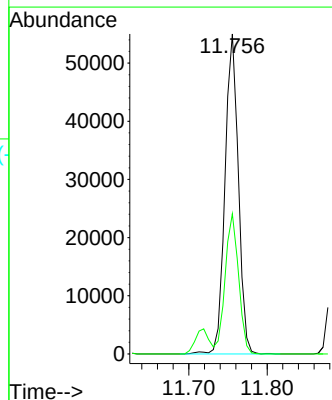
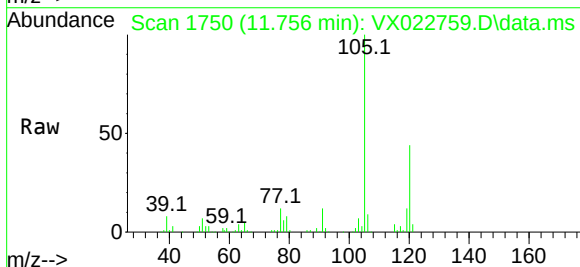
Manual Integrations
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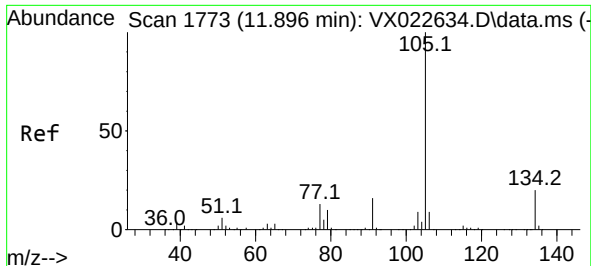
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#84
1,2,4-Trimethylbenzene
Concen: 19.103 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:105 Resp: 65409
Ion Ratio Lower Upper
105 100
120 44.1 22.4 67.3





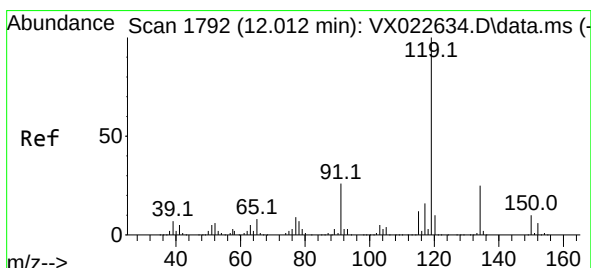
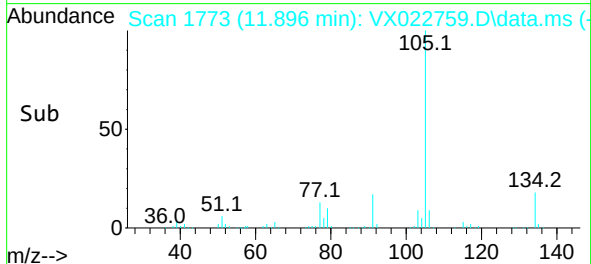
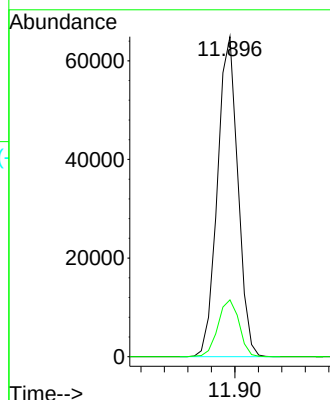
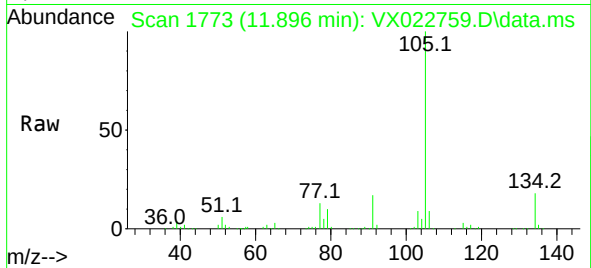
#85
 sec-Butylbenzene
 Concen: 18.960 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX022759.D
 Acq: 18 Jun 2021 11:52

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBSD01

Tgt Ion:105 Resp: 78513
 Ion Ratio Lower Upper
 105 100
 134 18.3 10.0 29.8

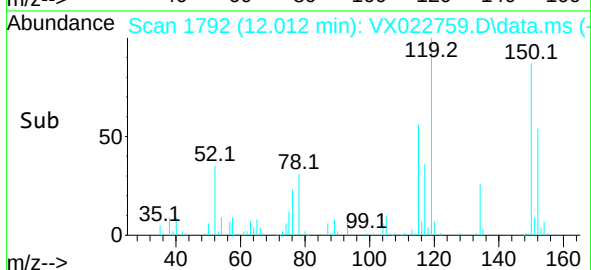
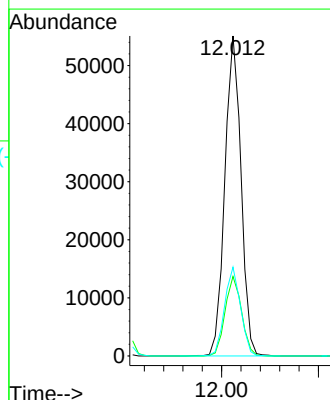
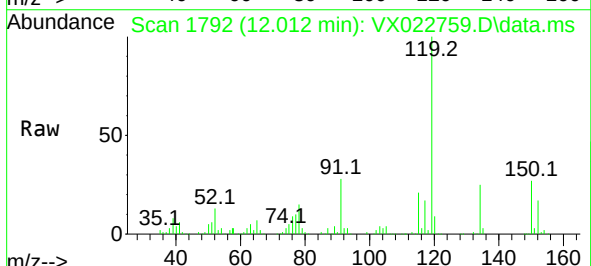
Manual Integrations
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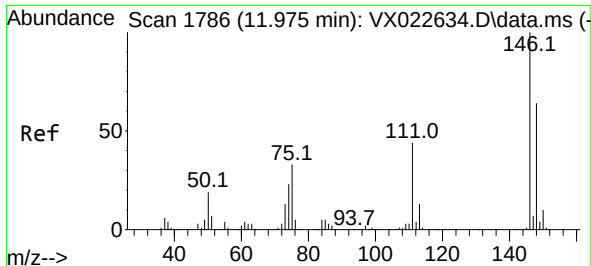
MMDadoda
 6/21/2021 10:57:28 AM



#86
 p-Isopropyltoluene
 Concen: 18.634 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022759.D
 Acq: 18 Jun 2021 11:52

Tgt Ion:119 Resp: 63702
 Ion Ratio Lower Upper
 119 100
 134 25.3 12.9 38.7
 91 27.4 11.7 35.0





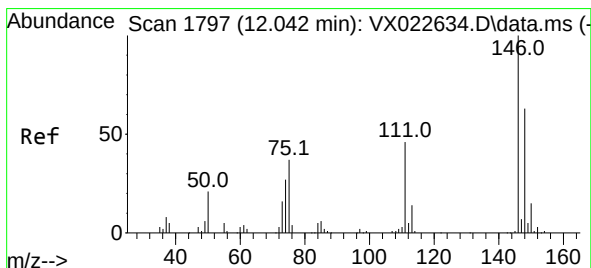
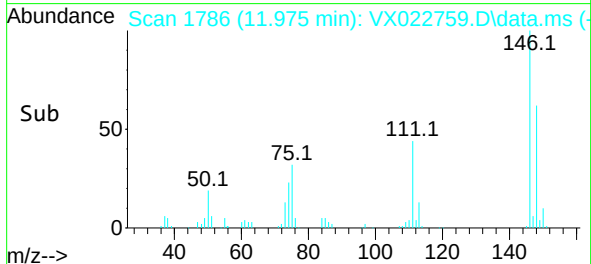
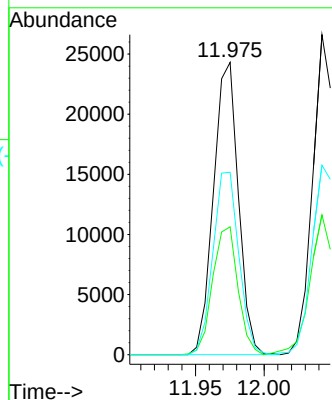
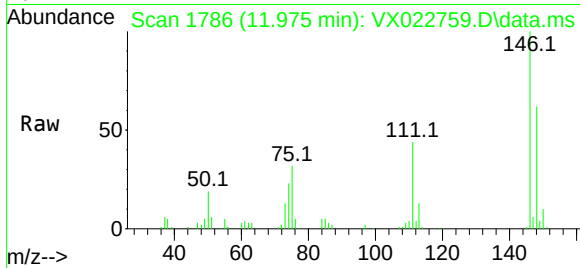
#87
1,3-Dichlorobenzene
Concen: 18.667 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:146 Resp: 30673
Ion Ratio Lower Upper
146 100
111 44.5 20.2 60.5
148 65.1 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

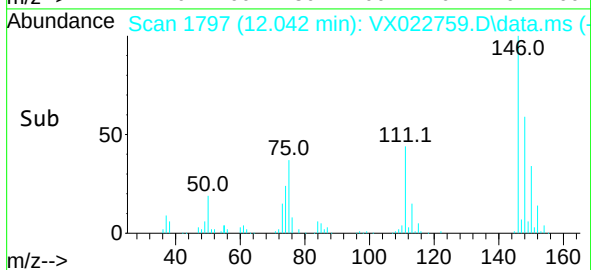
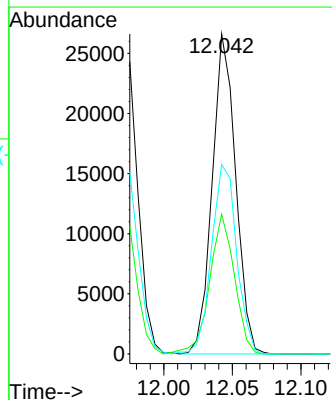
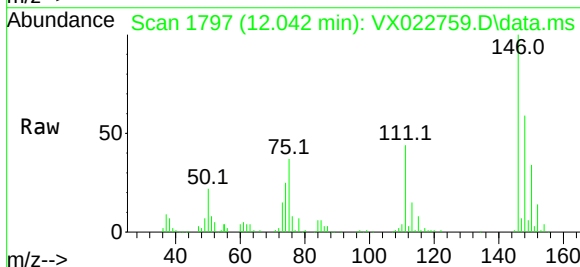
Manual Integrations
APPROVED

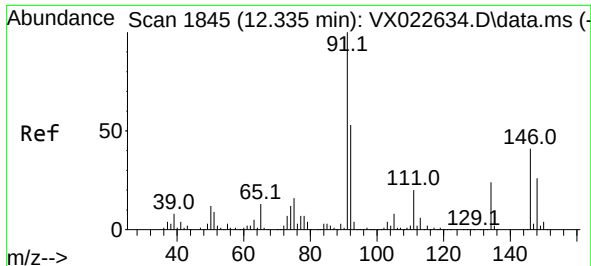
MMDadoda
6/21/2021 10:57:28 AM



#88
1,4-Dichlorobenzene
Concen: 18.710 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion:146 Resp: 31647
Ion Ratio Lower Upper
146 100
111 46.1 19.6 58.8
148 63.5 31.6 95.0





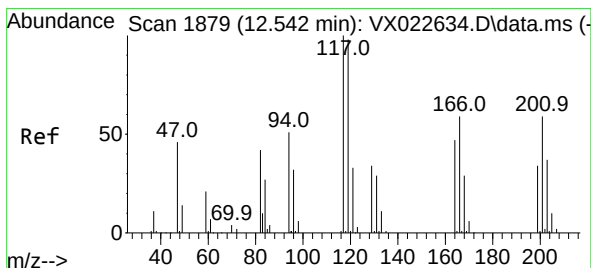
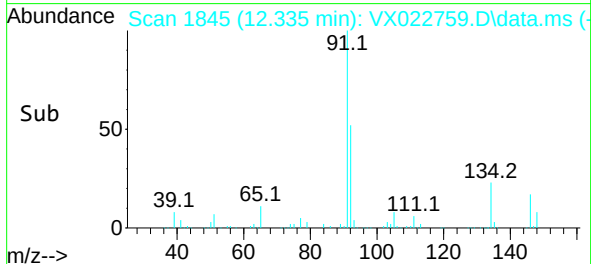
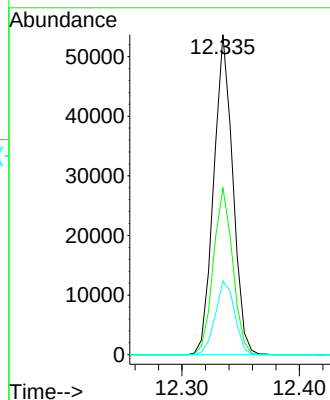
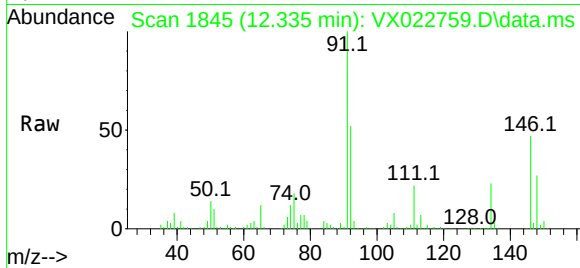
#89
n-Butylbenzene
Concen: 18.506 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 91	Resp: 60570
Ion Ratio	Lower Upper
91 100	
92 52.6	27.4 82.0
134 23.4	13.2 39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

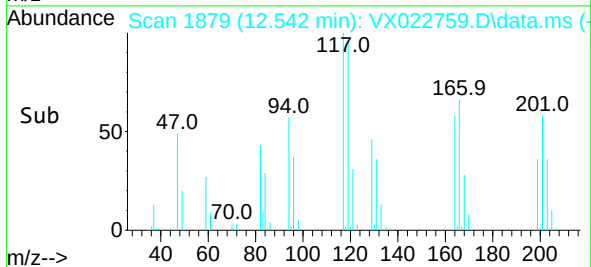
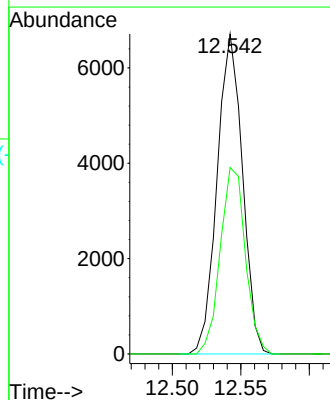
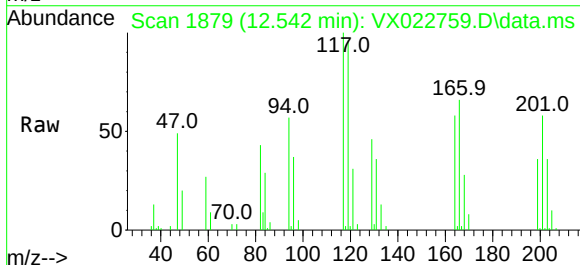
Manual Integrations
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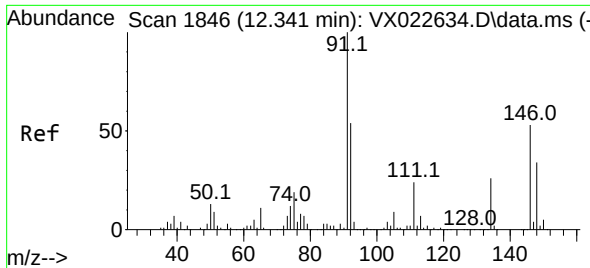
MMDadoda
6/21/2021 10:57:28 AM



#90
Hexachloroethane
Concen: 17.729 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 117	Resp: 8620
Ion Ratio	Lower Upper
117 100	
201 57.9	40.4 121.2





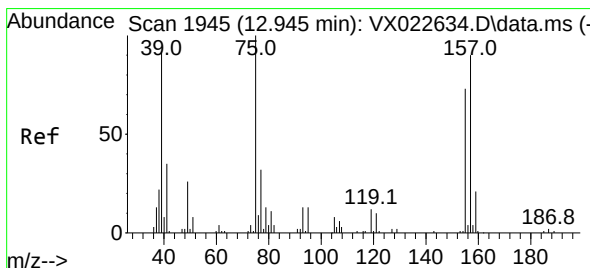
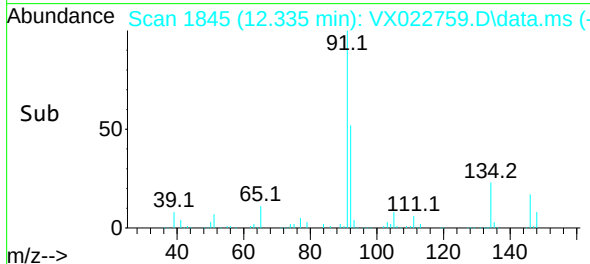
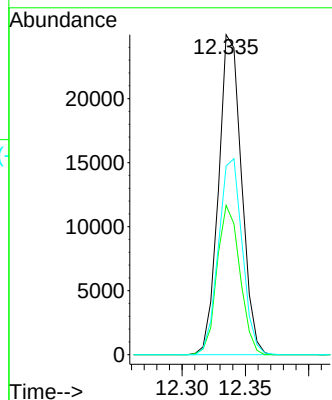
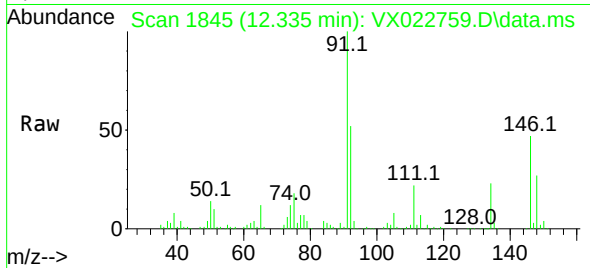
#91
1,2-Dichlorobenzene
Concen: 19.698 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

Tgt Ion: 146 Resp: 31539
Ion Ratio Lower Upper
146 100
111 46.4 20.8 62.2
148 63.4 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

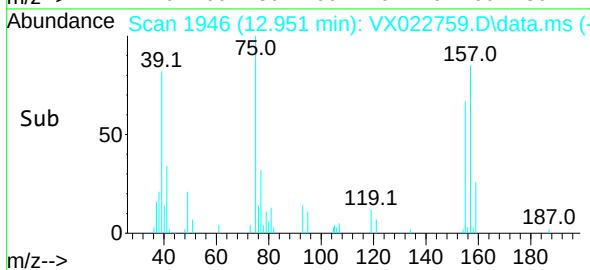
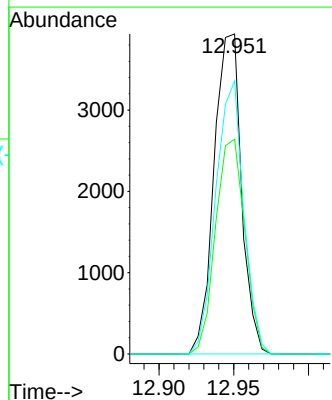
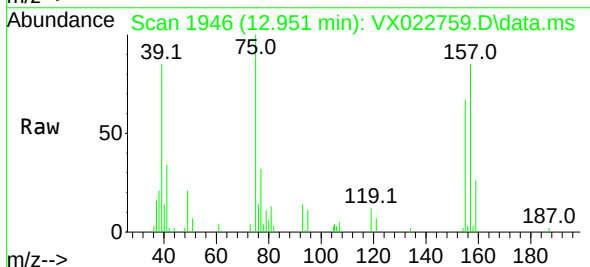
Manual Integrations
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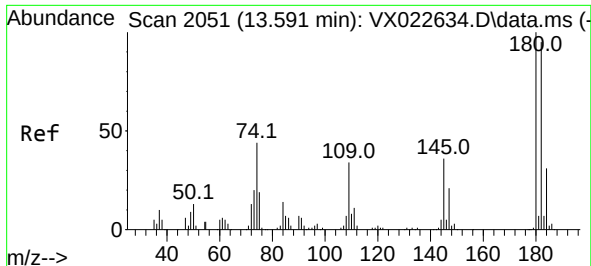
MMDadoda
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#92
1,2-Dibromo-3-Chloropropane
Concen: 17.525 ug/l
RT: 12.951 min Scan# 1946
Delta R.T. 0.006 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

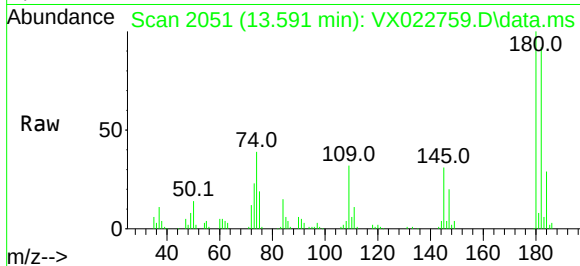
Tgt Ion: 75 Resp: 5014
Ion Ratio Lower Upper
75 100
155 71.6 45.3 135.9
157 86.8 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.443 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

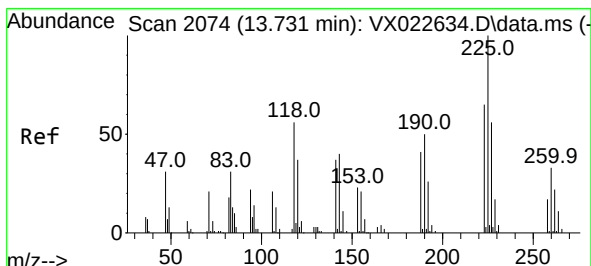
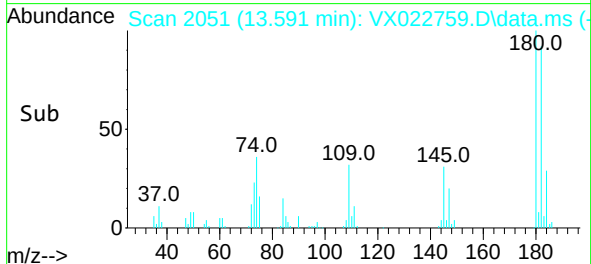
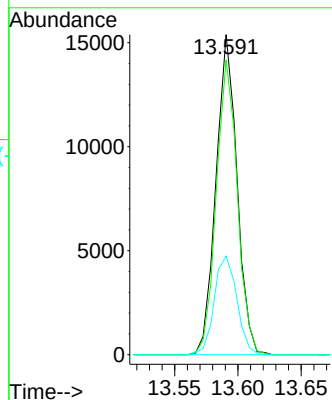
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01



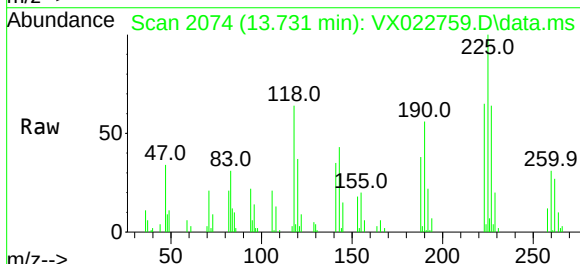
Tgt Ion:180 Resp: 17716
Ion Ratio Lower Upper
180 100
182 92.1 47.7 143.1
145 33.1 15.0 45.0

Manual Integrations
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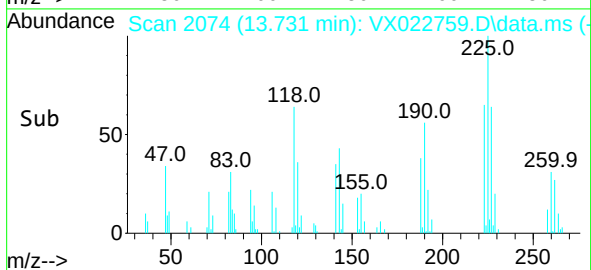
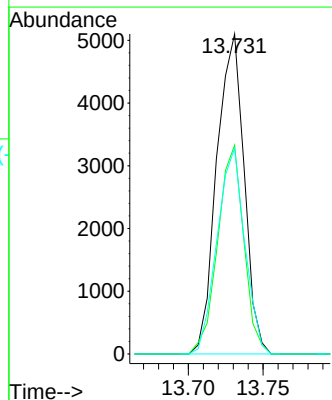
MMDadoda
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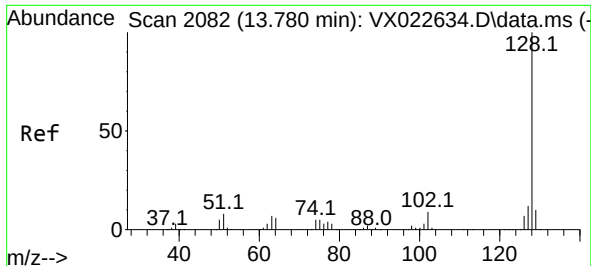


#94
Hexachlorobutadiene
Concen: 18.829 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52

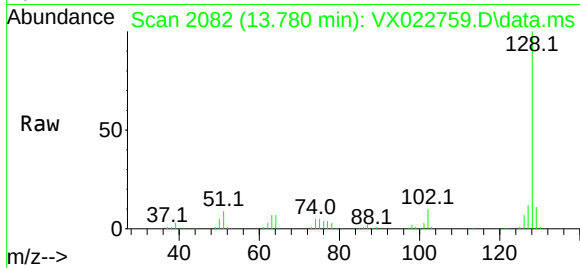


Tgt Ion:225 Resp: 6486
Ion Ratio Lower Upper
225 100
223 62.1 31.1 93.2
227 64.8 31.6 95.0

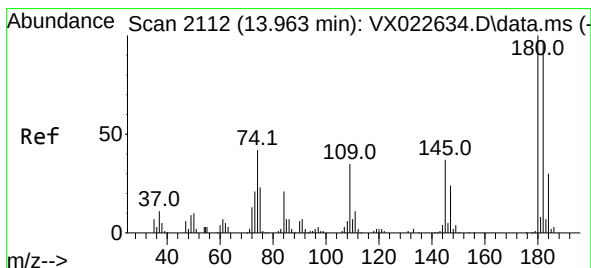
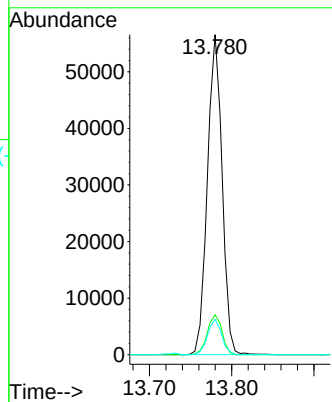
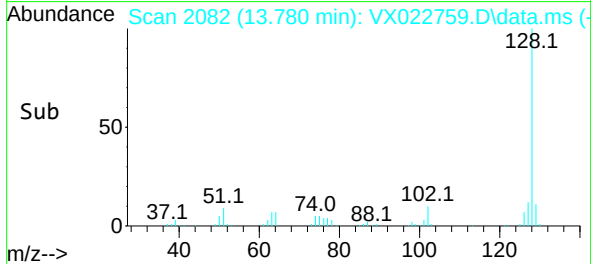




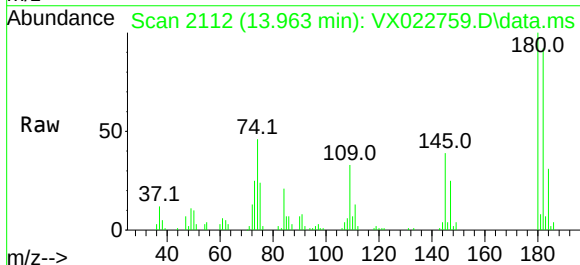
#95
Naphthalene
Concen: 17.720 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



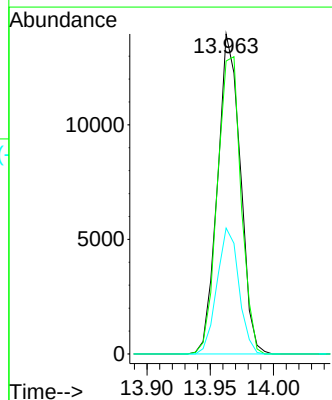
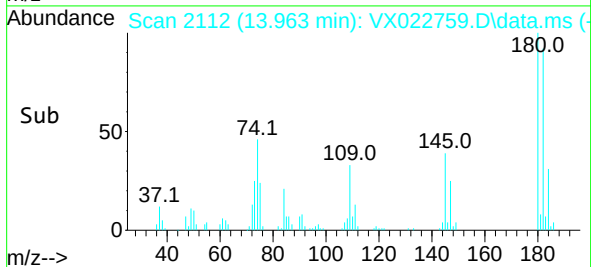
Tgt Ion:128 Resp: 70213
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.704 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022759.D
Acq: 18 Jun 2021 11:52



Tgt Ion:180 Resp: 17515
Ion Ratio Lower Upper
180 100
182 95.9 47.6 142.9
145 37.7 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

Manual Integrations
APPROVED

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