

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022916.D
 Acq On : 25 Jun 2021 12:31
 Operator : JC/MD
 Sample : VX0625WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0625WBSD01

Manual Integrations
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 6/28/2021 12:01:19 PM

Quant Time: Jun 26 03:52:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	60880	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	116008	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	108200	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	48326	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52489	47.508	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.020%
35) Dibromofluoromethane	5.397	113	36237	49.190	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.380%
50) Toluene-d8	8.653	98	143807	49.809	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.620%
62) 4-Bromofluorobenzene	11.085	95	52850	49.048	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.100%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	15901	18.512	ug/l	98
3) Chloromethane	1.294	50	15670	16.614	ug/l	97
4) Vinyl Chloride	1.374	62	15524	17.836	ug/l	97
5) Bromomethane	1.605	94	8681	18.105	ug/l	94
6) Chloroethane	1.691	64	9462	17.591	ug/l	98
7) Trichlorofluoromethane	1.892	101	22687	17.943	ug/l	94
8) Diethyl Ether	2.136	74	9443	19.350	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.331	101	15520	19.605	ug/l	# 87
10) Methyl Iodide	2.459	142	11954	15.463	ug/l	# 88
11) Tert butyl alcohol	2.971	59	21048	91.408	ug/l	98
12) 1,1-Dichloroethene	2.325	96	13653	17.286	ug/l	95
13) Acrolein	2.239	56	14222	99.306	ug/l	100
14) Allyl chloride	2.666	41	25698	17.126	ug/l	# 91
15) Acrylonitrile	3.068	53	52498	99.733	ug/l	98
16) Acetone	2.386	43	45826	93.559	ug/l	95
17) Carbon Disulfide	2.514	76	29709	16.350	ug/l	# 95
18) Methyl Acetate	2.709	43	23260	19.296	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	54063	19.088	ug/l	98
20) Methylene Chloride	2.794	84	17597	18.352	ug/l	# 86
21) trans-1,2-Dichloroethene	3.099	96	15188	17.334	ug/l	98
22) Diisopropyl ether	3.770	45	58583	18.769	ug/l	# 97
23) Vinyl Acetate	3.733	43	252562	96.460	ug/l	96
24) 1,1-Dichloroethane	3.617	63	30304	18.173	ug/l	99
25) 2-Butanone	4.568	43	74532	97.852	ug/l	90
26) 2,2-Dichloropropane	4.483	77	22409	17.709	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	17702	18.204	ug/l	93
28) Bromochloromethane	4.904	49	14793	18.831	ug/l	# 76
29) Tetrahydrofuran	5.019	42	48869	99.747	ug/l	87
30) Chloroform	5.105	83	30151	17.976	ug/l	100
31) Cyclohexane	5.477	56	27885	17.877	ug/l	92
32) 1,1,1-Trichloroethane	5.397	97	24636	18.281	ug/l	95
36) 1,1-Dichloropropene	5.702	75	22102	17.937	ug/l	98
37) Ethyl Acetate	4.721	43	29543	20.698	ug/l	# 94
38) Carbon Tetrachloride	5.690	117	19459	18.828	ug/l	98
39) Methylcyclohexane	7.385	83	26637	18.532	ug/l	89
40) Benzene	6.044	78	67499	18.997	ug/l	95

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Quant Time: Jun 26 03:52:32 2021
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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	15275	19.426	ug/l	90
42) 1,2-Dichloroethane	6.098	62	25638	19.612	ug/l	99
43) Isopropyl Acetate	6.348	43	45315	19.747	ug/l #	91
44) Trichloroethene	7.129	130	16005	18.995	ug/l	96
45) 1,2-Dichloropropane	7.440	63	17938	19.573	ug/l	90
46) Dibromomethane	7.586	93	11482	18.885	ug/l #	84
47) Bromodichloromethane	7.824	83	20147	18.285	ug/l	99
48) Methyl methacrylate	7.696	41	21570	20.310	ug/l	88
49) 1,4-Dioxane	7.665	88	9148	400.140	ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	147149	103.032	ug/l	89
52) Toluene	8.726	92	39983	18.615	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	22087	17.665	ug/l	97
54) cis-1,3-Dichloropropene	8.372	75	25471	18.082	ug/l #	88
55) 1,1,2-Trichloroethane	9.159	97	17138	19.887	ug/l	94
56) Ethyl methacrylate	9.122	69	26628	18.451	ug/l #	79
57) 1,3-Dichloropropane	9.311	76	30585	19.525	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	74186	97.079	ug/l	95
59) 2-Hexanone	9.433	43	113212	104.488	ug/l	87
60) Dibromochloromethane	9.525	129	13255	18.207	ug/l	99
61) 1,2-Dibromoethane	9.616	107	17431	19.916	ug/l	96
64) Tetrachloroethene	9.275	164	13983	18.390	ug/l #	88
65) Chlorobenzene	10.079	112	42925	18.838	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	13503	18.337	ug/l	97
67) Ethyl Benzene	10.195	91	77181	18.394	ug/l	99
68) m/p-Xylenes	10.305	106	58270	37.396	ug/l	93
69) o-Xylene	10.646	106	28165	18.572	ug/l	96
70) Styrene	10.659	104	47505	18.872	ug/l	97
71) Bromoform	10.805	173	7375	17.281	ug/l #	100
73) Isopropylbenzene	10.963	105	73854	18.061	ug/l	99
74) N-amyl acetate	10.848	43	37688	17.713	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	11.219	83	26613	18.949	ug/l	96
76) 1,2,3-Trichloropropane	11.244	75	24689m	19.342	ug/l	
77) Bromobenzene	11.201	156	15377	18.084	ug/l	83
78) n-propylbenzene	11.305	91	91452	18.484	ug/l	96
79) 2-Chlorotoluene	11.366	91	53843	18.024	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	62556	18.631	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	6183	17.892	ug/l #	74
82) 4-Chlorotoluene	11.457	91	62423	18.082	ug/l	96
83) tert-Butylbenzene	11.719	119	57159	18.026	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	62728	18.562	ug/l	98
85) sec-Butylbenzene	11.896	105	79590	18.612	ug/l	98
86) p-Isopropyltoluene	12.012	119	61927	18.224	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	30753	18.746	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	31346	18.274	ug/l	95
89) n-Butylbenzene	12.335	91	59856	18.526	ug/l	97
90) Hexachloroethane	12.542	117	8404	16.090	ug/l	72
91) 1,2-Dichlorobenzene	12.341	146	31233	19.507	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	12.945	75	4758	17.177	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	17144	19.306	ug/l	93
94) Hexachlorobutadiene	13.725	225	6553	18.832	ug/l	96
95) Naphthalene	13.780	128	68891	18.738	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	17284	19.323	ug/l	97

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

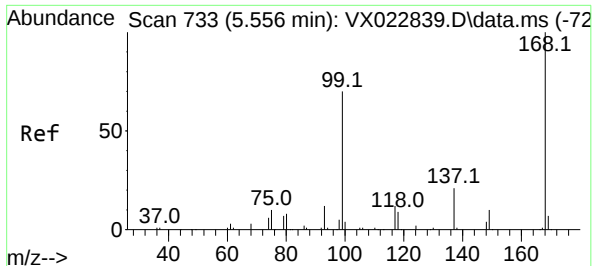
Manual Integrations
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Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 2021
Response via : Initial Calibration

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



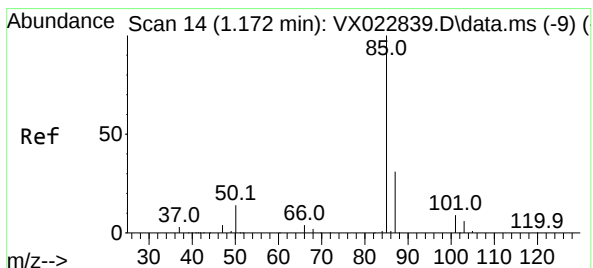
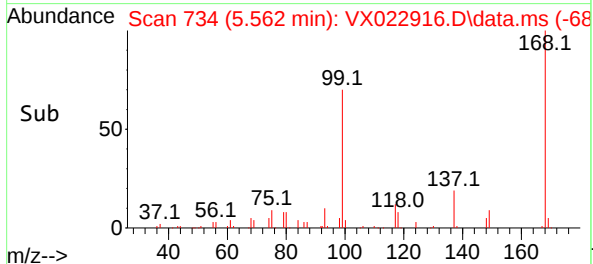
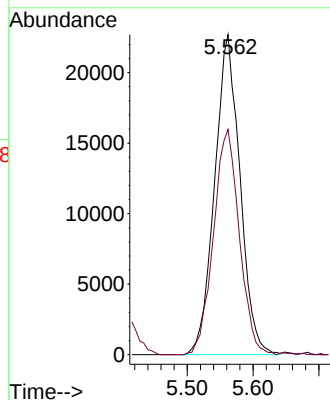
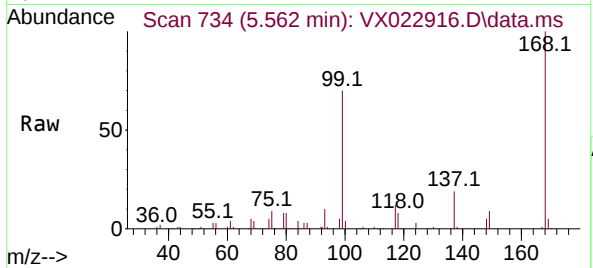
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 168 Resp: 60880
Ion Ratio Lower Upper
168 100
99 70.4 45.8 68.6#

Instrument :
MSVOA_X
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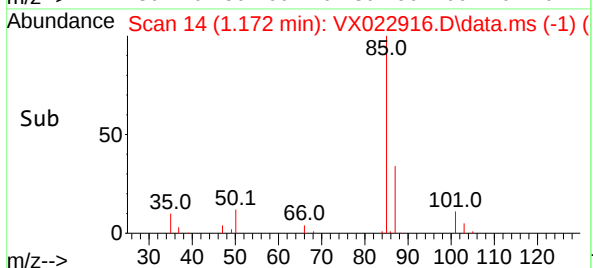
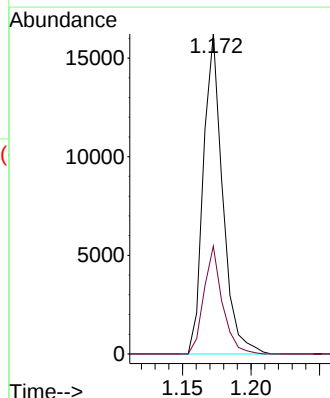
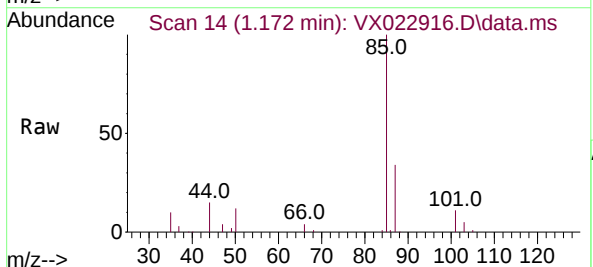
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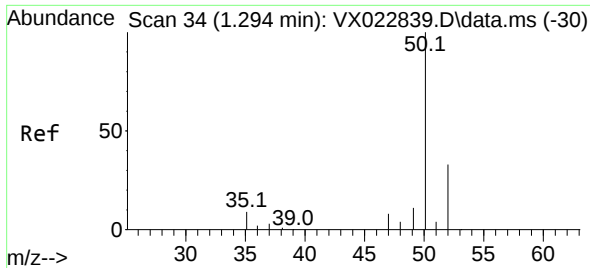
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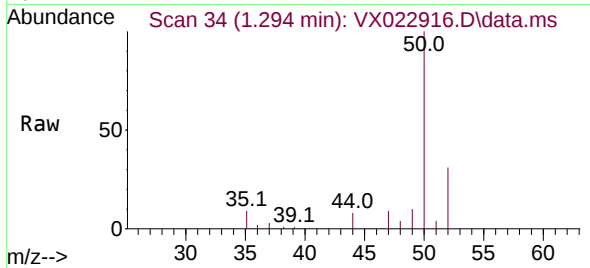
#2
Dichlorodifluoromethane
Concen: 18.512 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 85 Resp: 15901
Ion Ratio Lower Upper
85 100
87 33.7 16.4 49.2

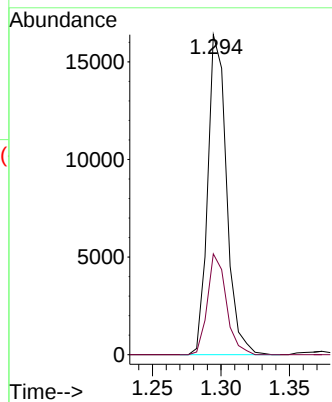
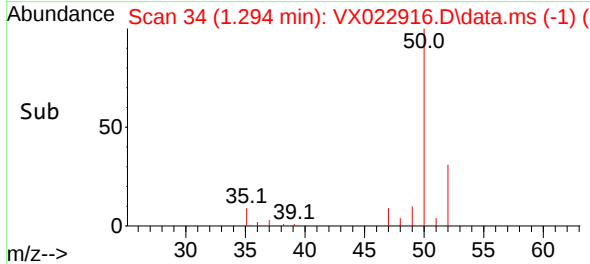




#3
Chloromethane
Concen: 16.614 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



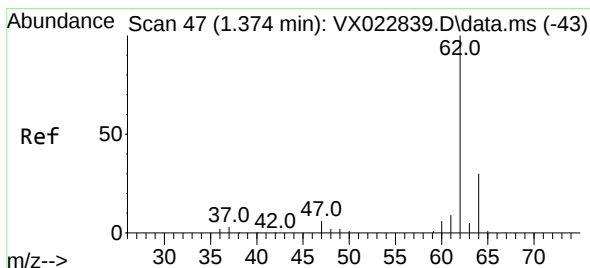
Tgt Ion: 50 Resp: 15670
Ion Ratio Lower Upper
50 100
52 31.5 26.4 39.6



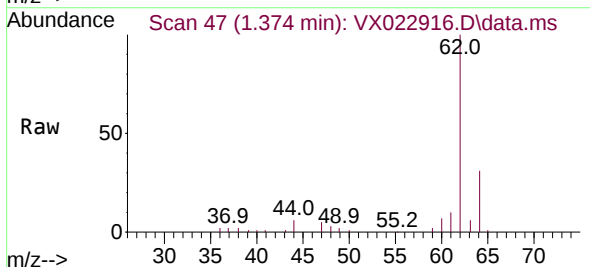
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

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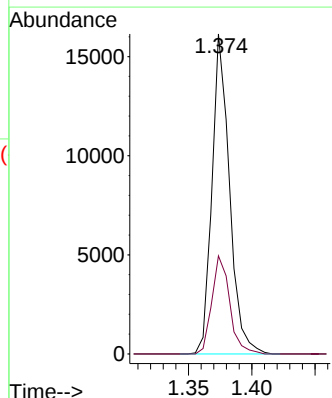
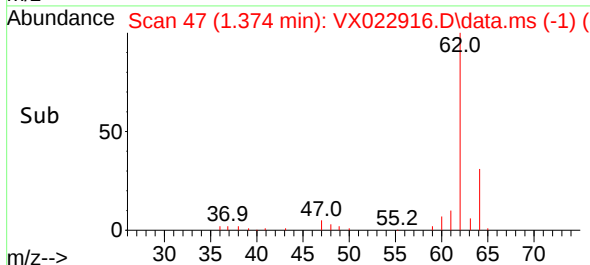
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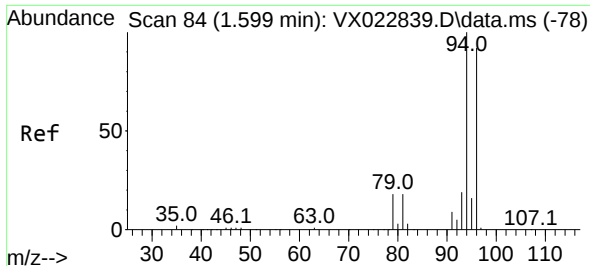


#4
Vinyl Chloride
Concen: 17.836 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



Tgt Ion: 62 Resp: 15524
Ion Ratio Lower Upper
62 100
64 30.6 25.7 38.5





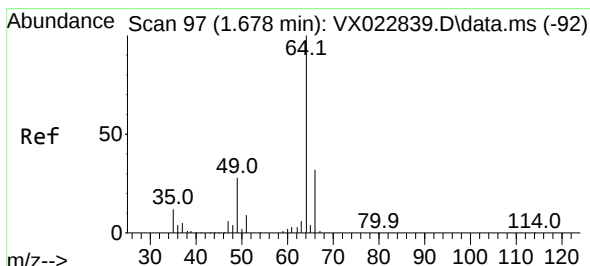
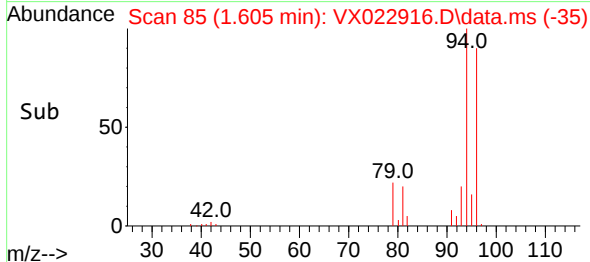
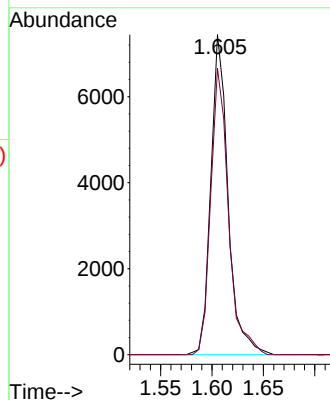
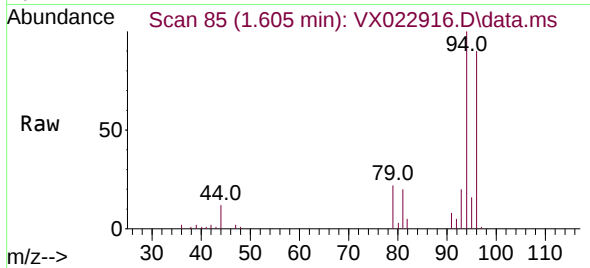
#5
Bromomethane
Concen: 18.105 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 94 Resp: 8681
Ion Ratio Lower Upper
94 100
96 89.5 76.4 114.6

Instrument :
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ClientSampleId :
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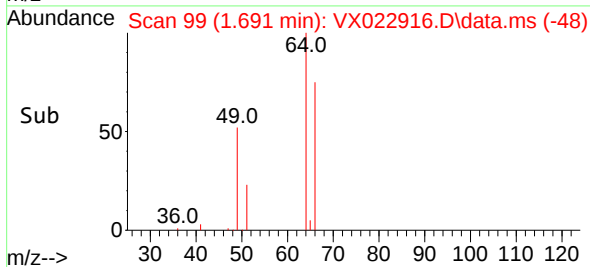
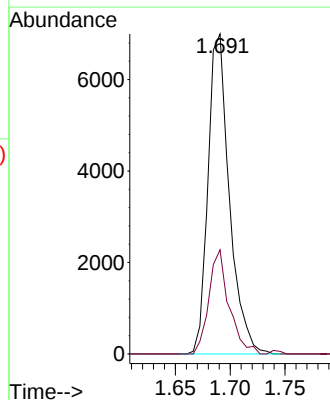
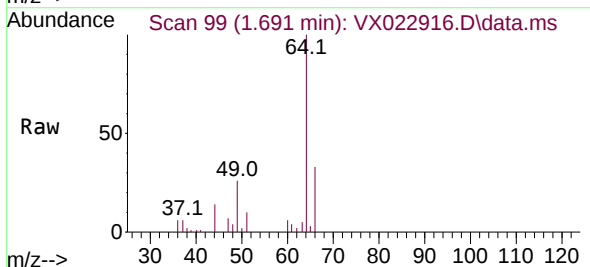
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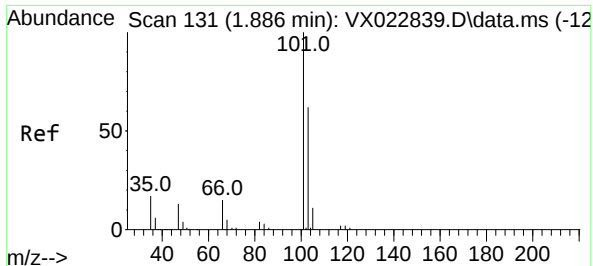
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#6
Chloroethane
Concen: 17.591 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.013 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 64 Resp: 9462
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.0





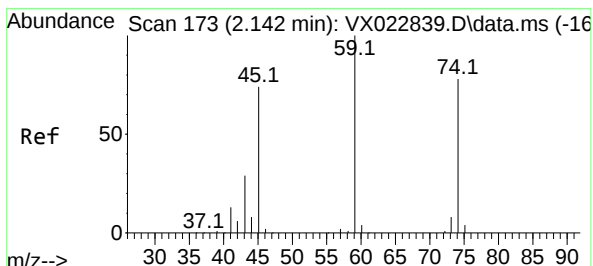
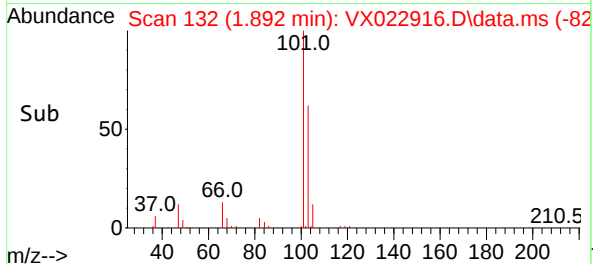
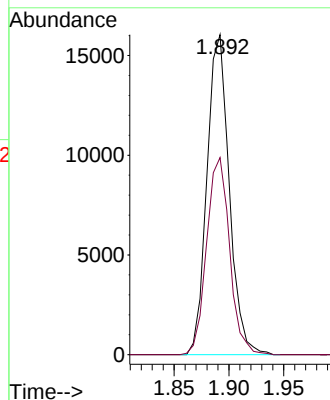
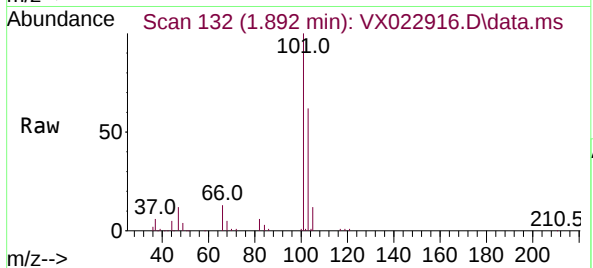
#7
Trichlorofluoromethane
Concen: 17.943 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:101 Resp: 22687
Ion Ratio Lower Upper
101 100
103 61.6 53.2 79.8

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

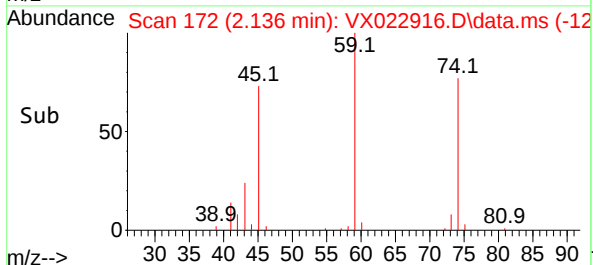
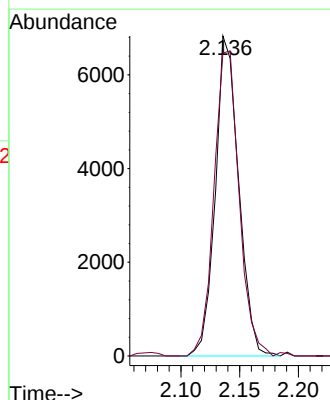
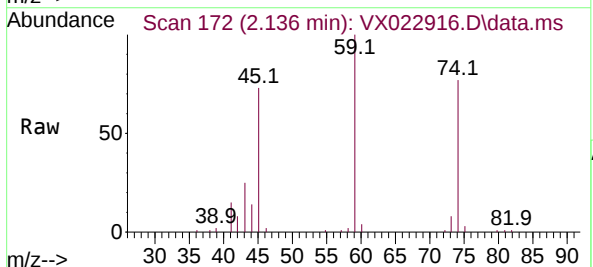
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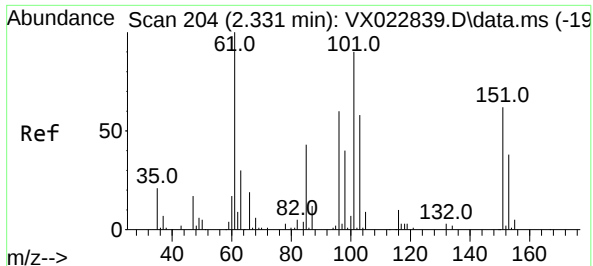
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#8
Diethyl Ether
Concen: 19.350 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 74 Resp: 9443
Ion Ratio Lower Upper
74 100
45 102.7 44.5 133.5





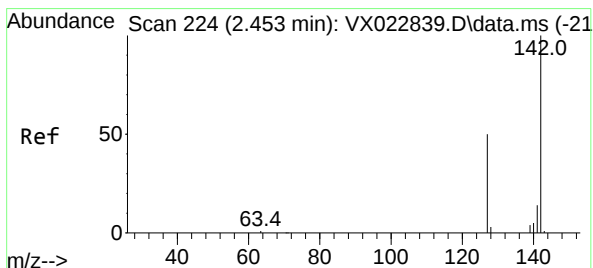
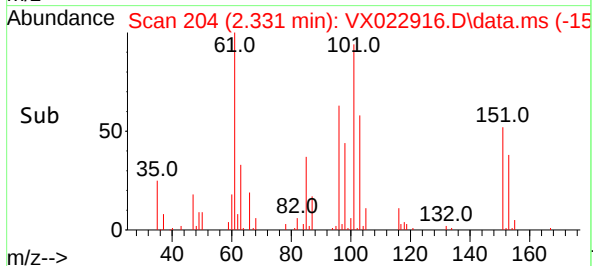
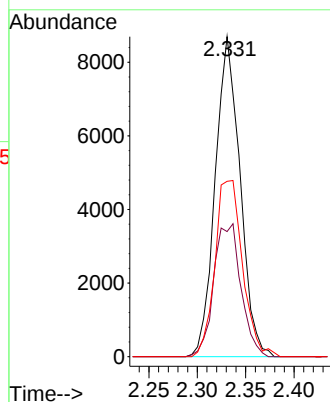
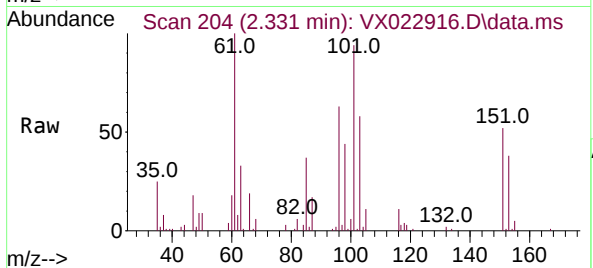
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1,1,2-Trichlorotrifluoroethane
Concen: 19.605 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:	101	Resp:	15520
Ion	Ratio	Lower	Upper
101	100		
85	45.4	34.9	52.3
151	61.2	61.4	92.2#

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

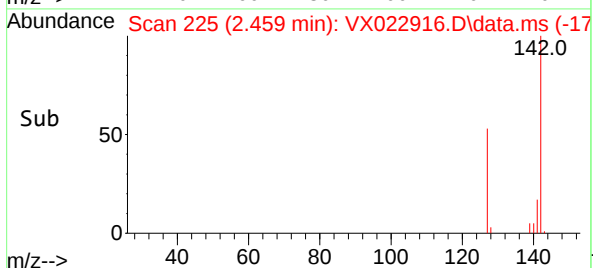
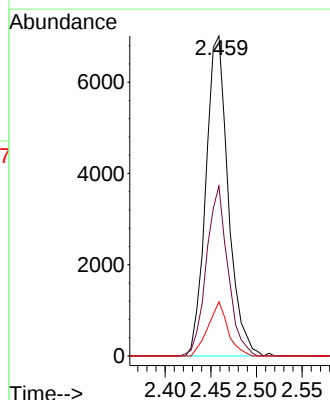
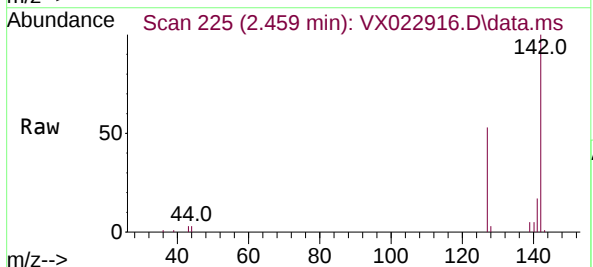
Manual Integrations
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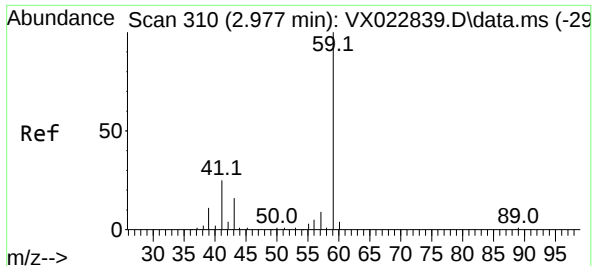
MMDadoda
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#10
Methyl Iodide
Concen: 15.463 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:	142	Resp:	11954
Ion	Ratio	Lower	Upper
142	100		
127	50.9	33.3	49.9#
141	15.1	11.4	17.0

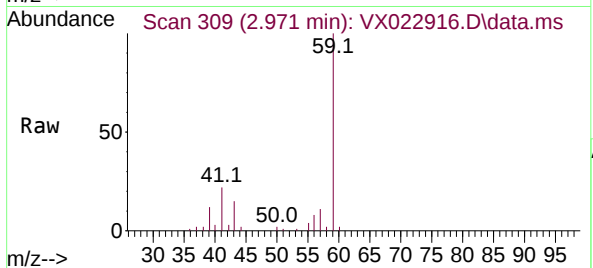




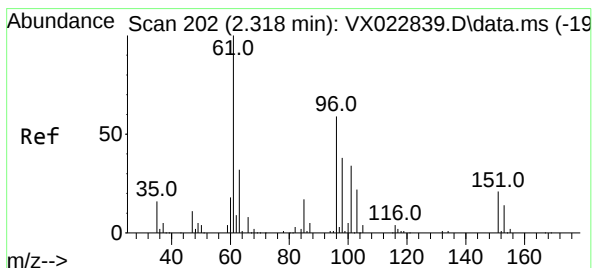
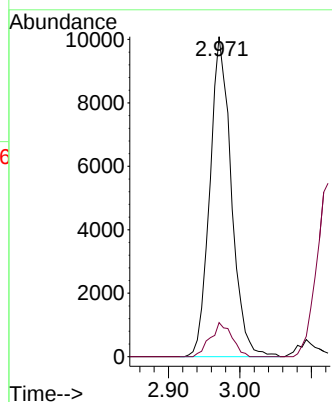
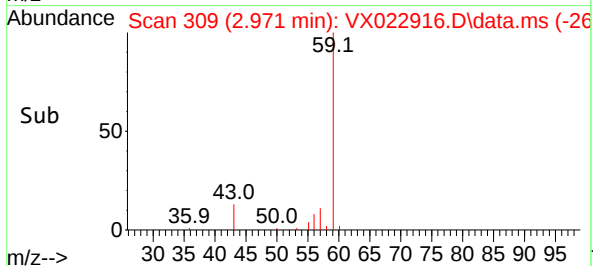
#11

Tert butyl alcohol
Concen: 91.408 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

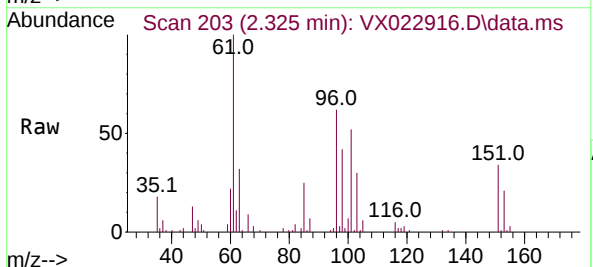


Tgt Ion: 59 Resp: 21048
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8

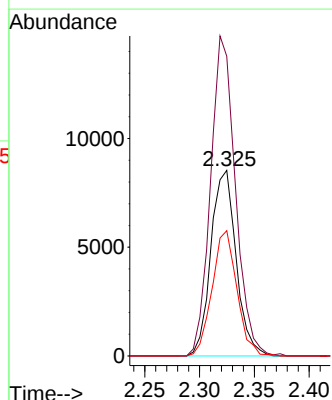
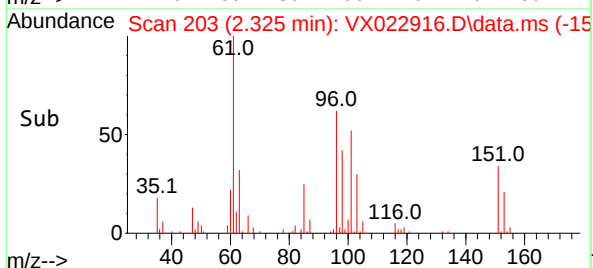


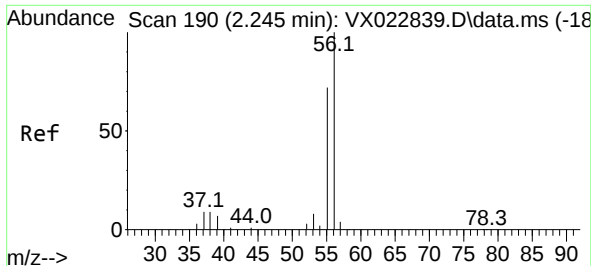
#12

1,1-Dichloroethene
Concen: 17.286 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.007 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



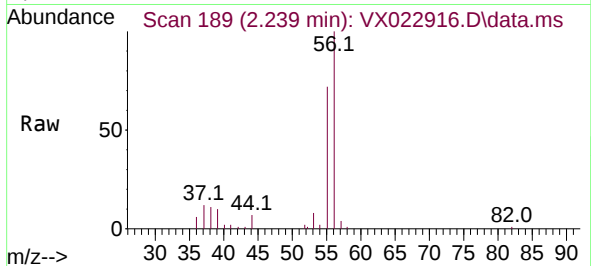
Tgt Ion: 96 Resp: 13653
Ion Ratio Lower Upper
96 100
61 161.5 124.6 187.0
98 67.5 50.6 76.0





#13
Acrolein
Concen: 99.306 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

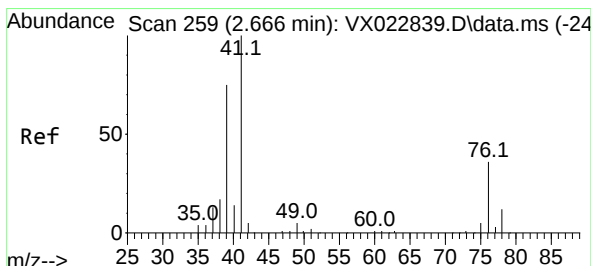
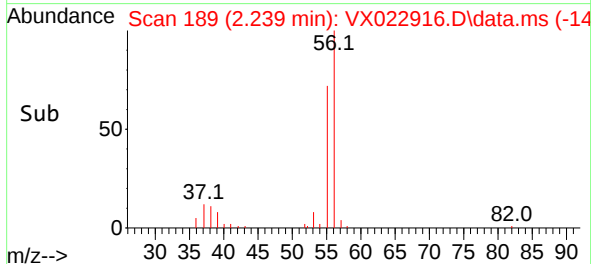
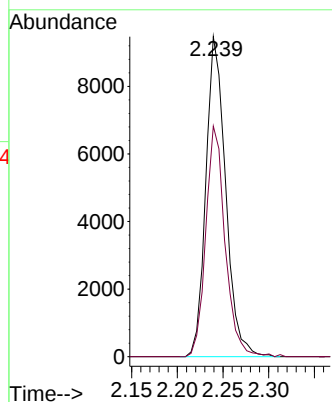
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01



Tgt Ion: 56 Resp: 14222
Ion Ratio Lower Upper
56 100
55 70.5 56.4 84.6

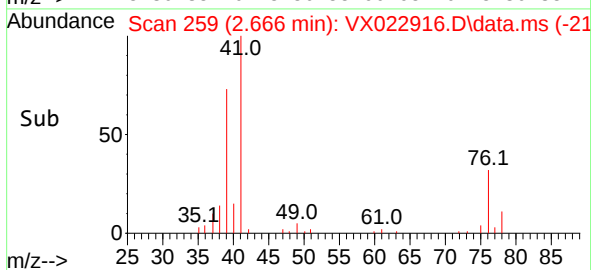
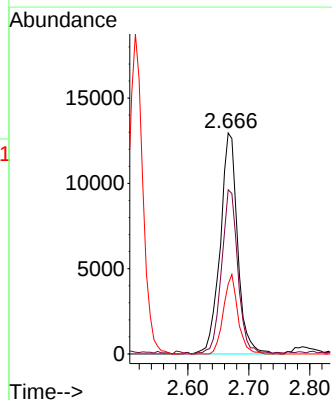
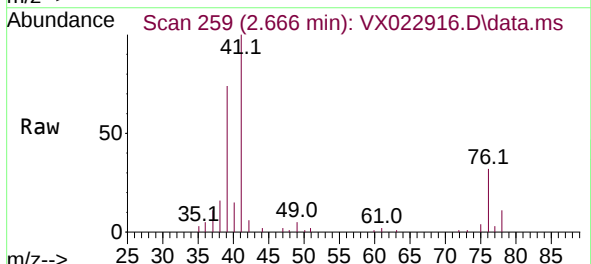
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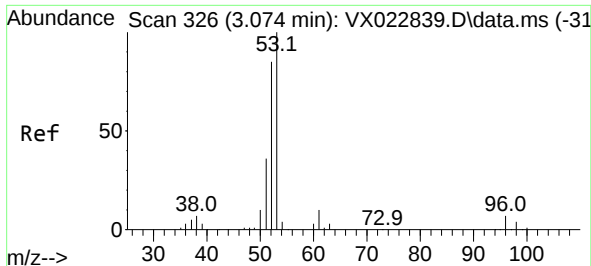
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#14
Allyl chloride
Concen: 17.126 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

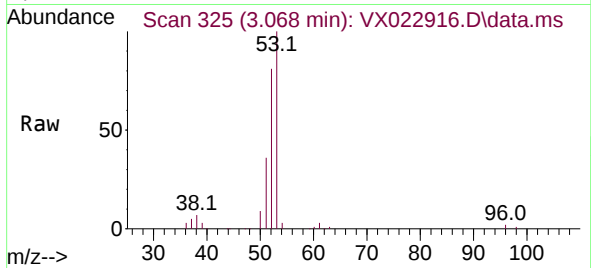
Tgt Ion: 41 Resp: 25698
Ion Ratio Lower Upper
41 100
39 69.8 51.6 77.4
76 29.7 30.5 45.7#





#15
Acrylonitrile
Concen: 99.733 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

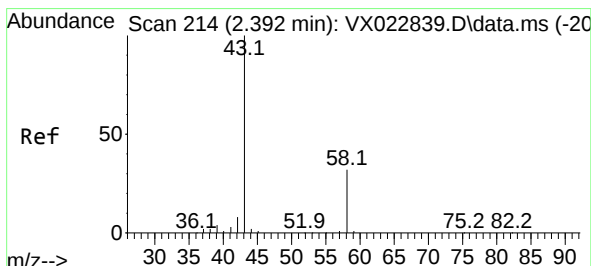
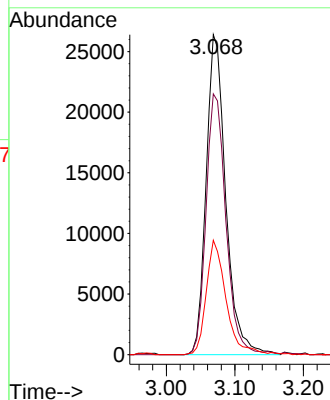
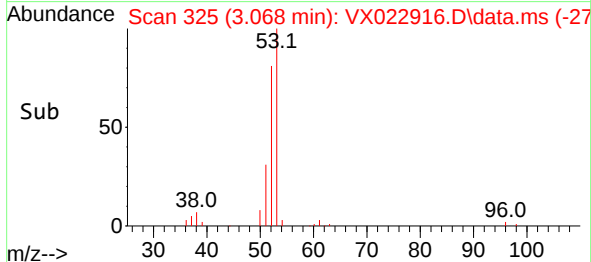
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01



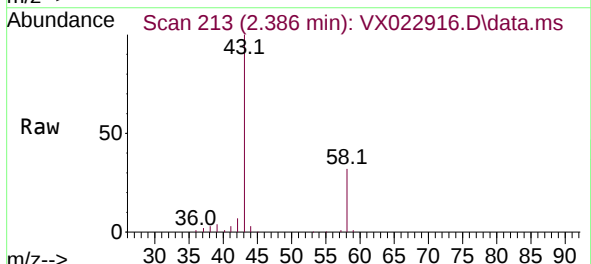
Tgt Ion	Ratio	Lower	Upper
53	100		
52	83.1	65.3	97.9
51	36.5	28.2	42.2

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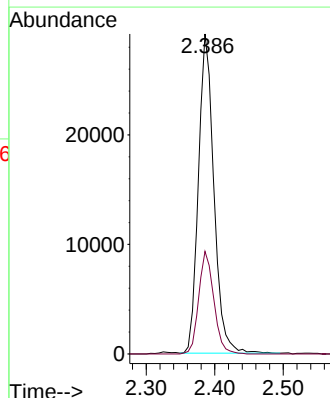
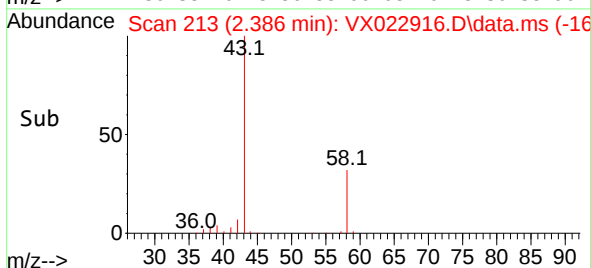
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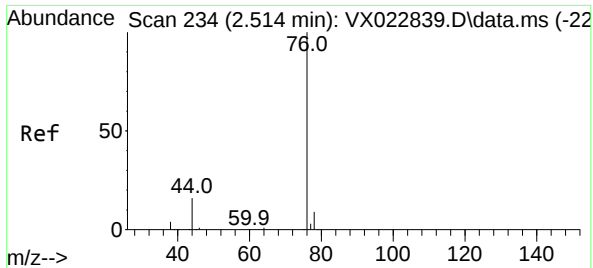


#16
Acetone
Concen: 93.559 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



Tgt Ion	Ratio	Lower	Upper
43	100		
58	32.1	27.8	41.8





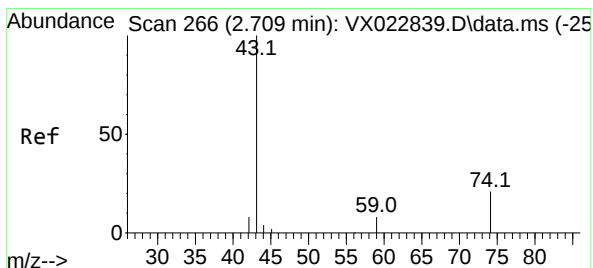
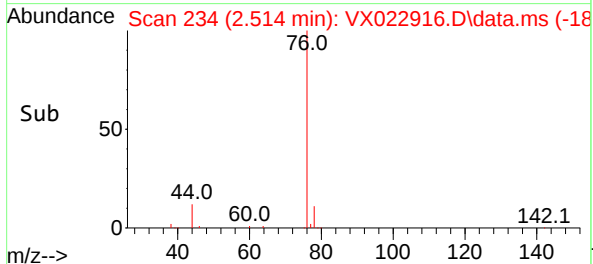
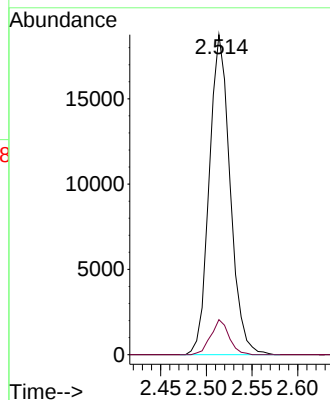
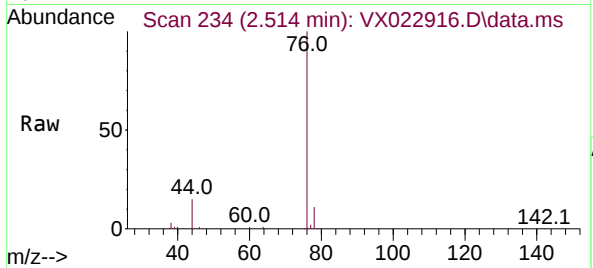
#17
Carbon Disulfide
Concen: 16.350 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 76 Resp: 29709
Ion Ratio Lower Upper
76 100
78 10.9 7.2 10.8#

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

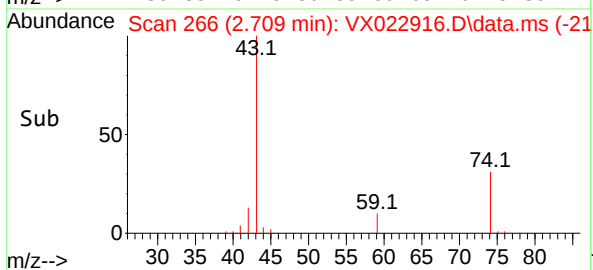
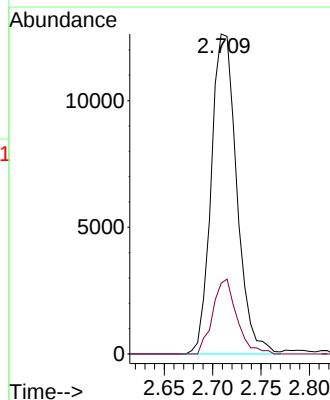
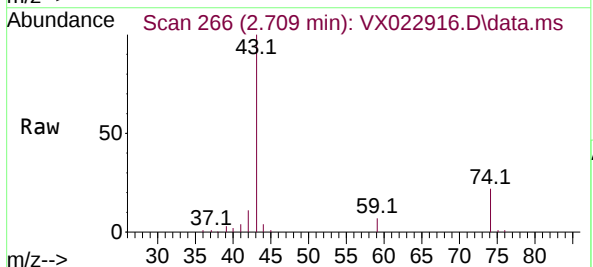
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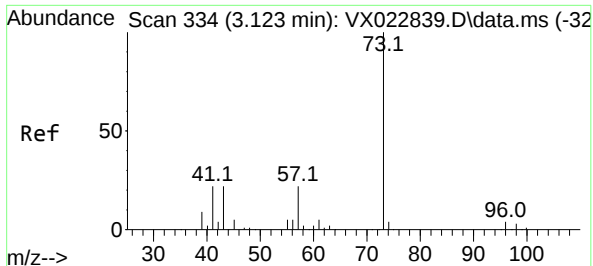
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#18
Methyl Acetate
Concen: 19.296 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

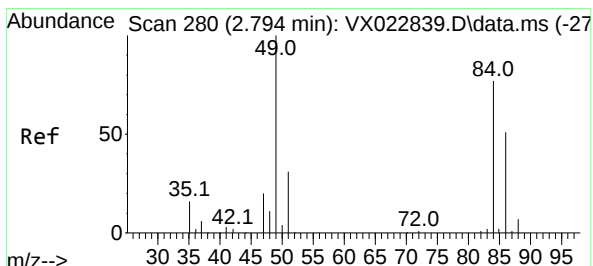
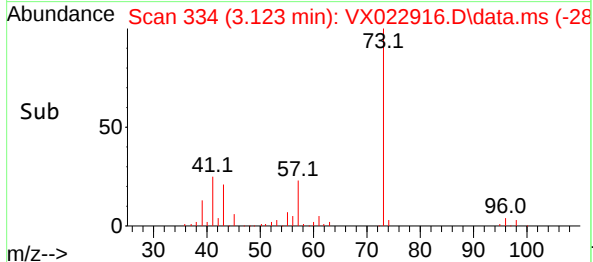
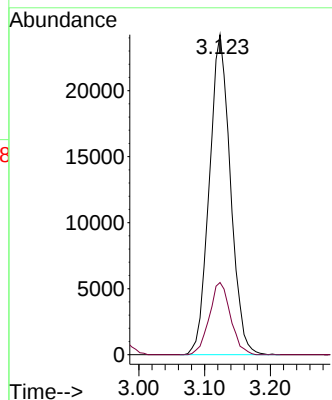
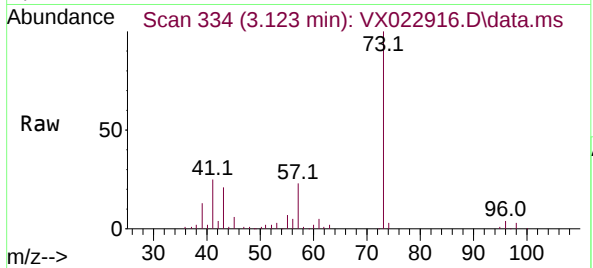
Tgt Ion: 43 Resp: 23260
Ion Ratio Lower Upper
43 100
74 21.9 21.9 32.9





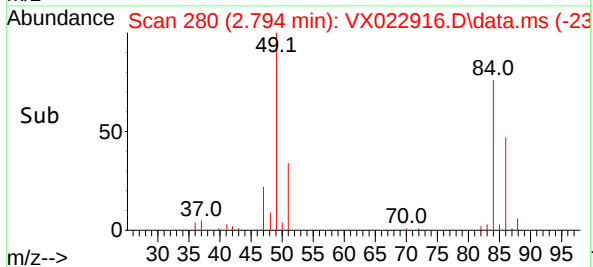
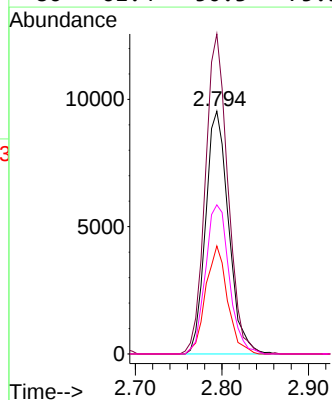
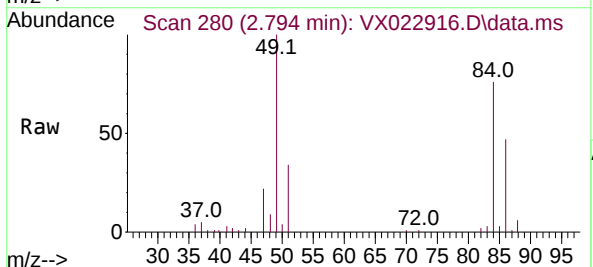
#19
Methyl tert-butyl Ether
Concen: 19.088 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 73 Resp: 54063
Ion Ratio Lower Upper
73 100
57 22.6 17.1 25.7



#20
Methylene Chloride
Concen: 18.352 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

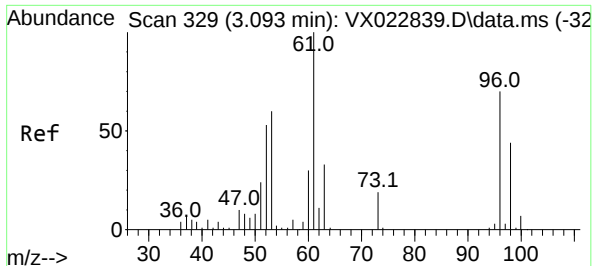
Tgt Ion: 84 Resp: 17597
Ion Ratio Lower Upper
84 100
49 131.8 88.6 132.8
51 44.5 27.0 40.6#
86 61.4 50.3 75.5



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

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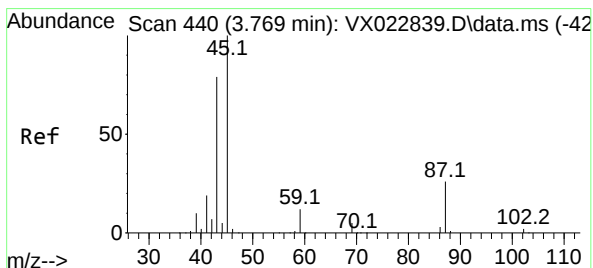
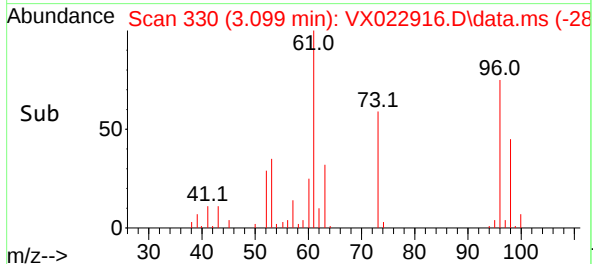
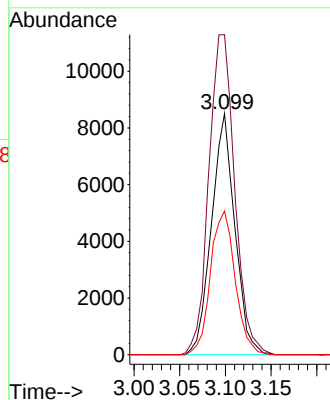
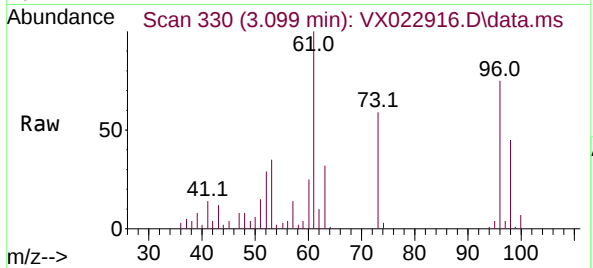
#21
trans-1,2-Dichloroethene
Concen: 17.334 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 96	Resp: 15188
Ion Ratio	Lower Upper
96	100
61	132.7 107.7 161.5
98	59.6 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

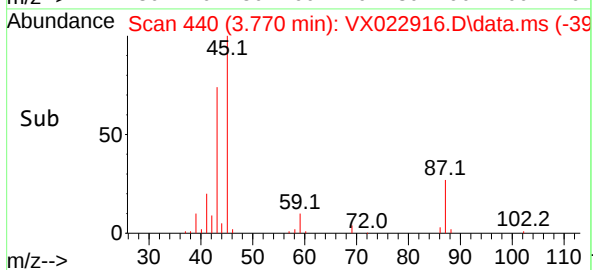
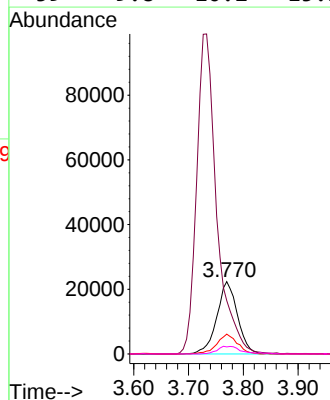
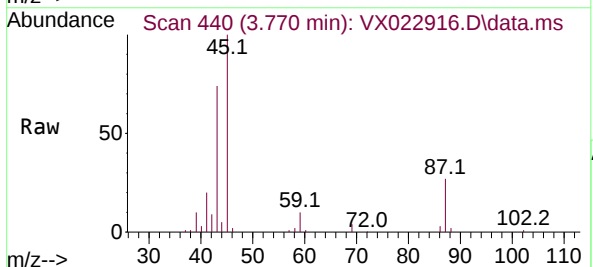
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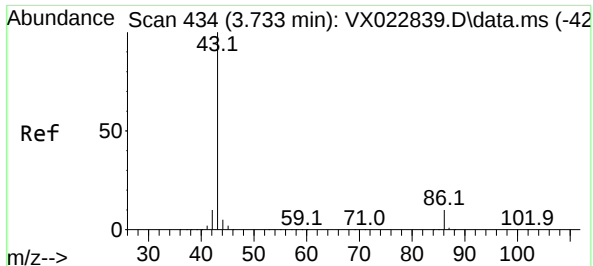
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#22
Diisopropyl ether
Concen: 18.769 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 45	Resp: 58583
Ion Ratio	Lower Upper
45	100
43	73.2 58.0 87.0
87	27.5 25.4 38.0
59	9.8 10.2 15.2#





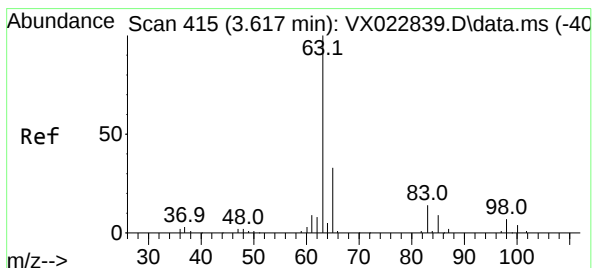
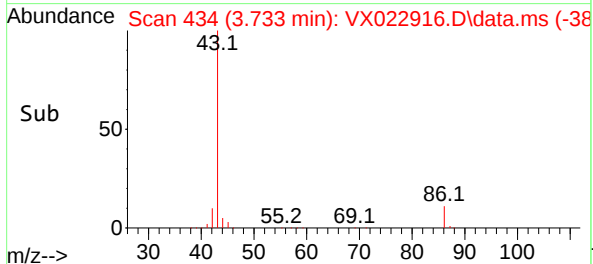
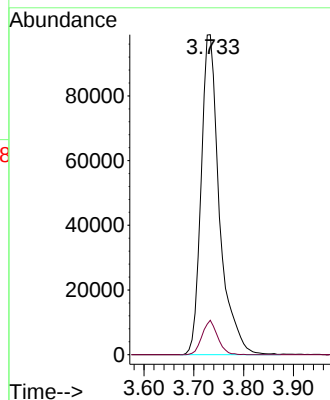
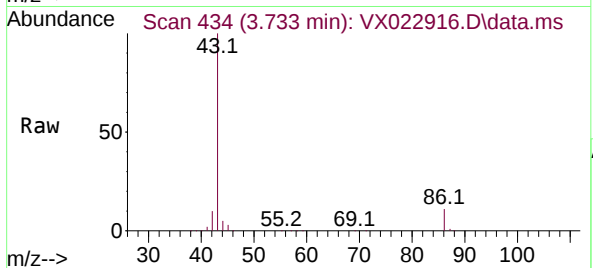
#23
 Vinyl Acetate
 Concen: 96.460 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

Tgt Ion: 43 Resp: 252562
 Ion Ratio Lower Upper
 43 100
 86 10.7 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0625WBSD01

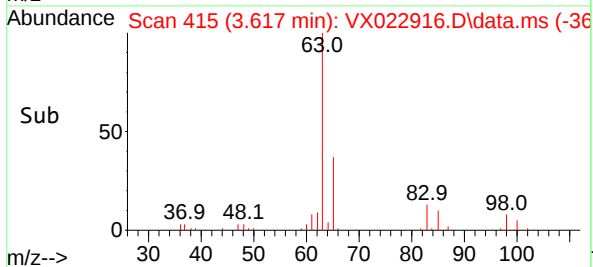
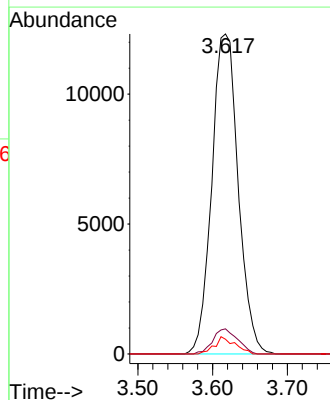
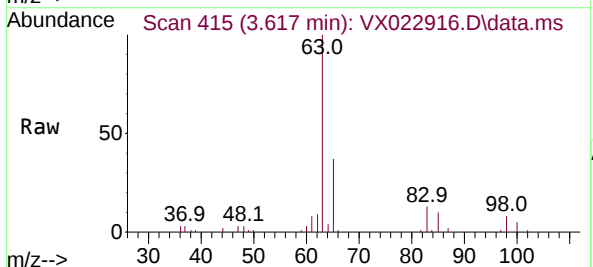
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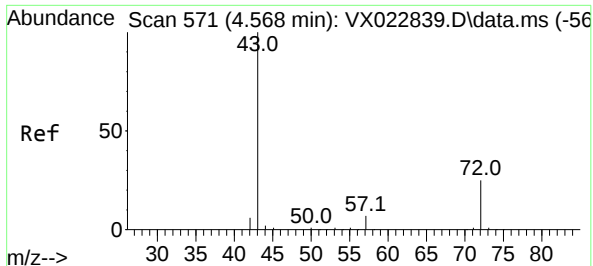
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#24
 1,1-Dichloroethane
 Concen: 18.173 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

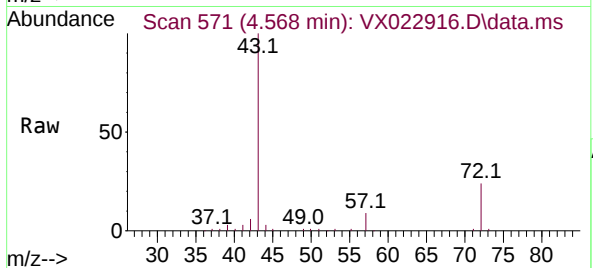
Tgt Ion: 63 Resp: 30304
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.8 11.2
 100 4.6 2.5 7.5



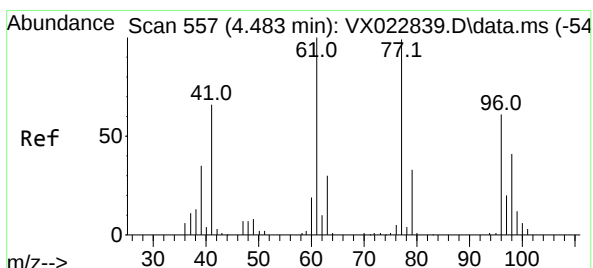
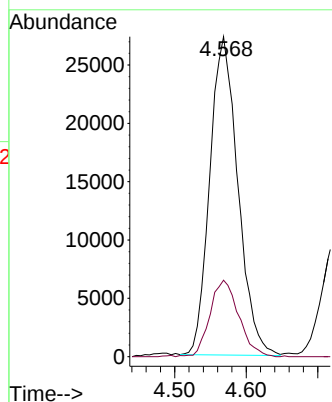
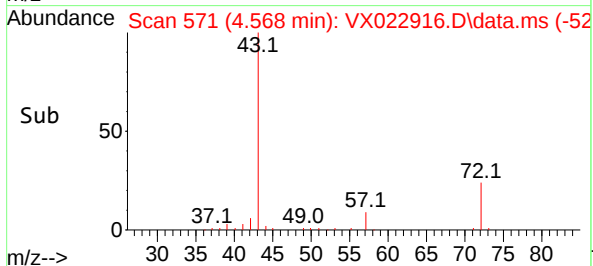


#25
2-Butanone
Concen: 97.852 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

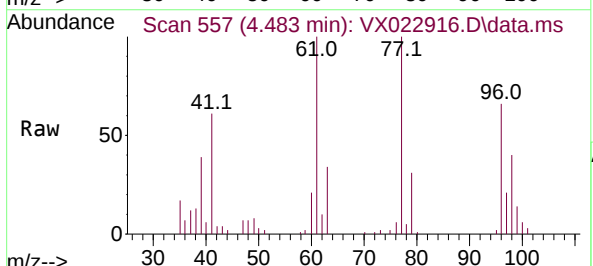
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01



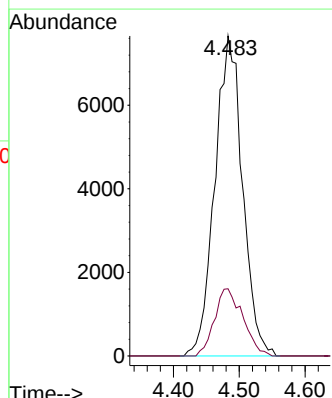
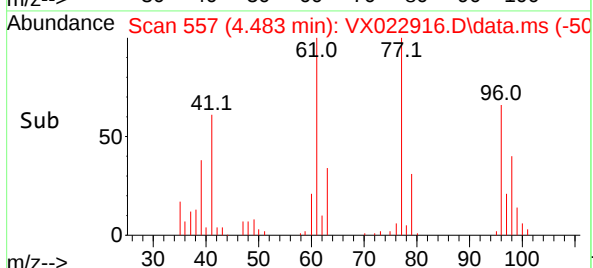
Tgt Ion: 43 Resp: 74532
Ion Ratio Lower Upper
43 100
72 24.1 23.7 35.5

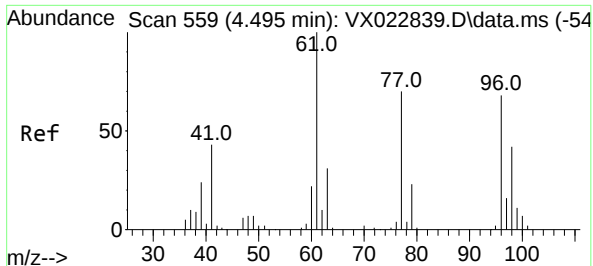


#26
2,2-Dichloropropane
Concen: 17.709 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



Tgt Ion: 77 Resp: 22409
Ion Ratio Lower Upper
77 100
97 21.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 18.204 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion:	96	Resp:	17702
Ion	Ratio	Lower	Upper
96	100		
61	154.2	0.0	285.6
98	66.1	0.0	129.6

Instrument :

MSVOA_X

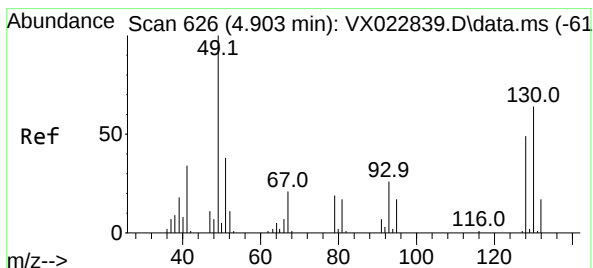
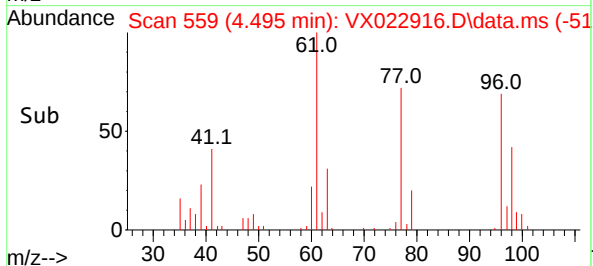
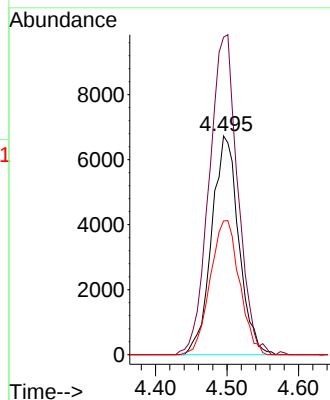
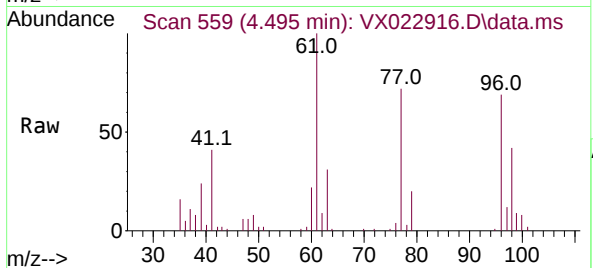
ClientSampleId :

VX0625WBSD01

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#28

Bromochloromethane

Concen: 18.831 ug/l

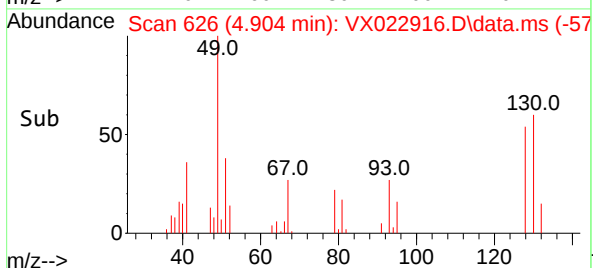
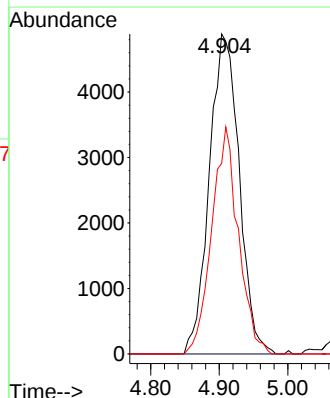
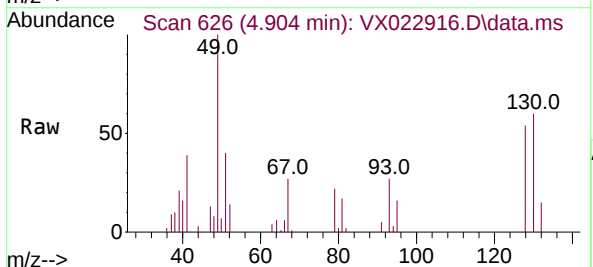
RT: 4.904 min Scan# 626

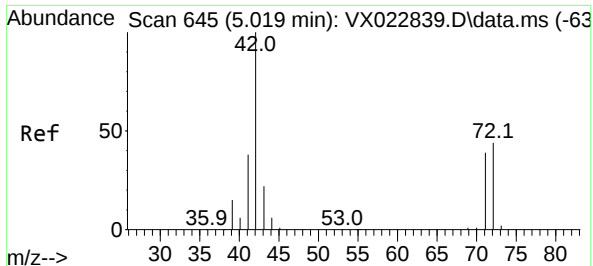
Delta R.T. 0.001 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion:	49	Resp:	14793
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	63.3	68.2	102.2#





#29

Tetrahydrofuran

Concen: 99.747 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion:	42	Resp:	48869
Ion	Ratio	Lower	Upper
42	100		
72	42.7	41.7	62.5
71	39.5	38.4	57.6

Instrument :

MSVOA_X

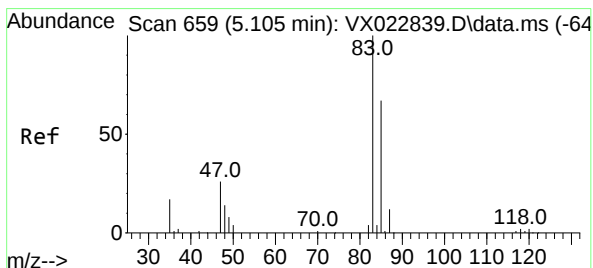
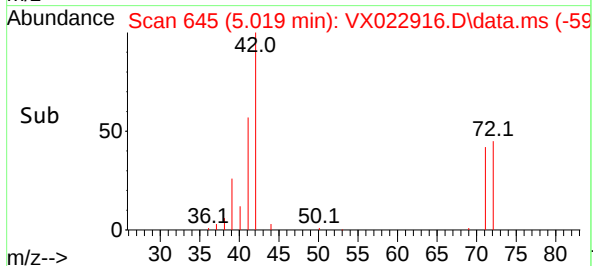
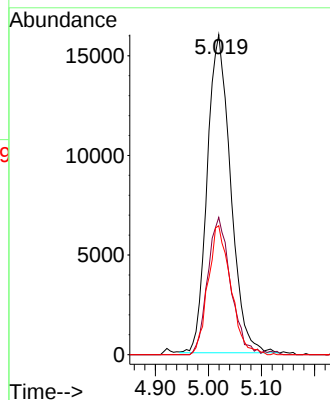
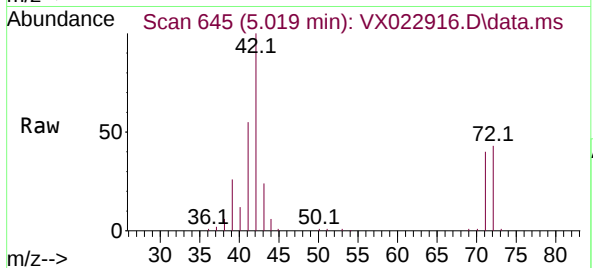
ClientSampleId :

VX0625WBSD01

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#30

Chloroform

Concen: 17.976 ug/l

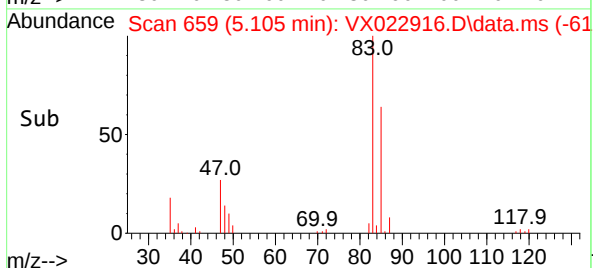
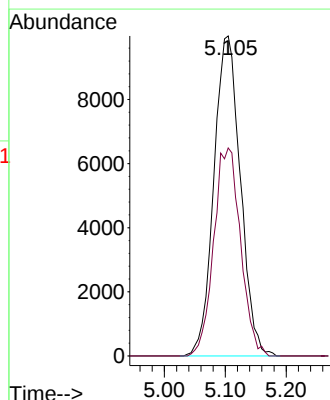
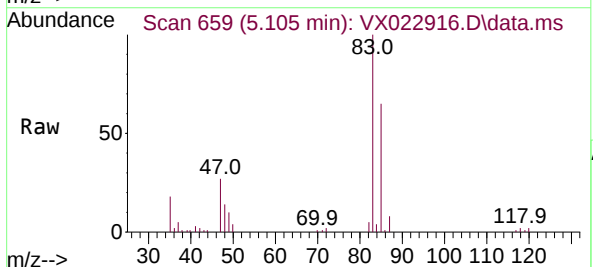
RT: 5.105 min Scan# 659

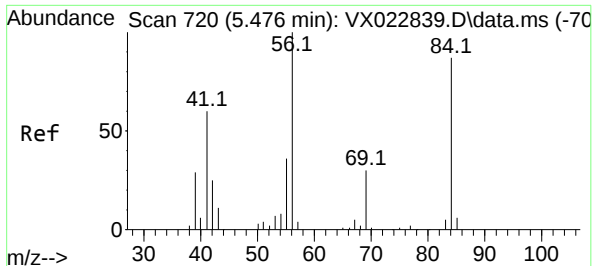
Delta R.T. -0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

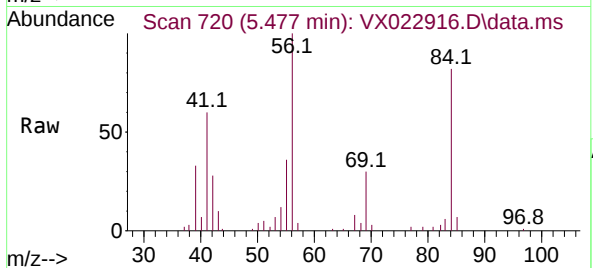
Tgt Ion:	83	Resp:	30151
Ion	Ratio	Lower	Upper
83	100		
85	65.0	52.0	78.0





#31
Cyclohexane
Concen: 17.877 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

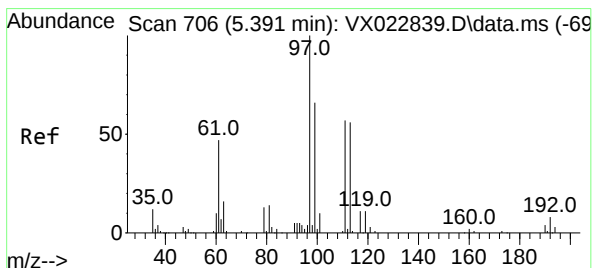
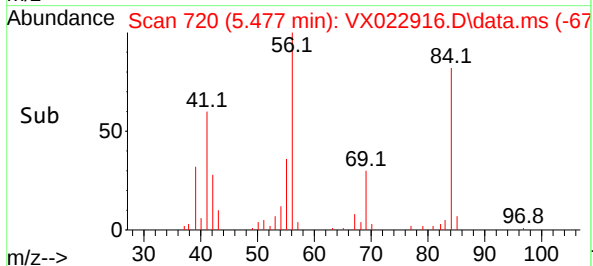
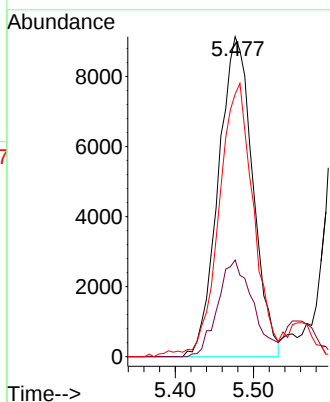
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01



Tgt Ion	Ratio	Lower	Upper
56	100		
69	30.2	25.3	37.9
84	80.3	71.4	107.0

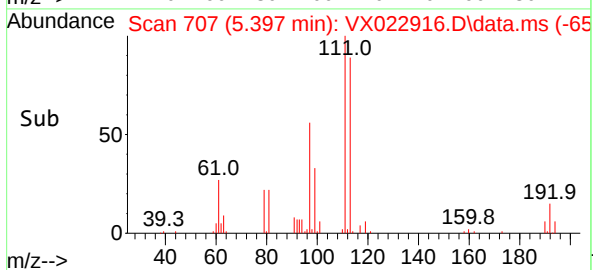
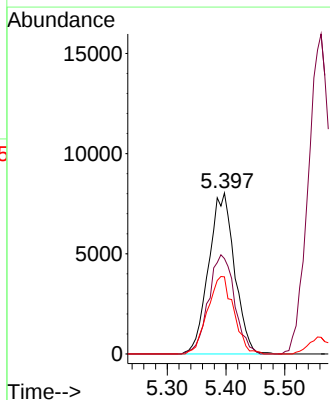
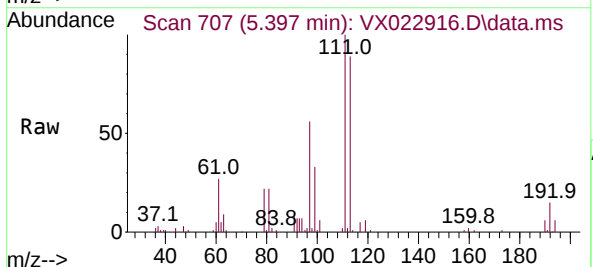
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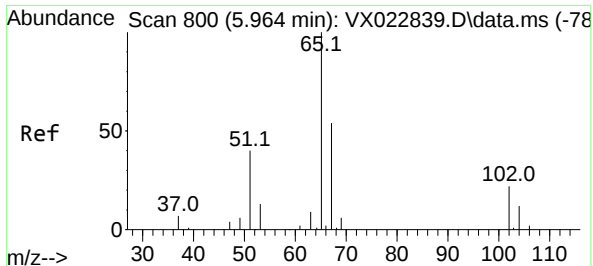
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#32
1,1,1-Trichloroethane
Concen: 18.281 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion	Ratio	Lower	Upper
97	100		
99	62.0	51.5	77.3
61	48.4	34.2	51.4





#33

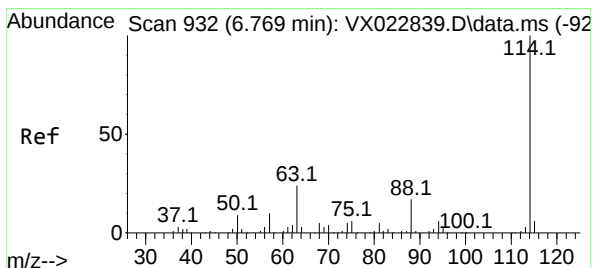
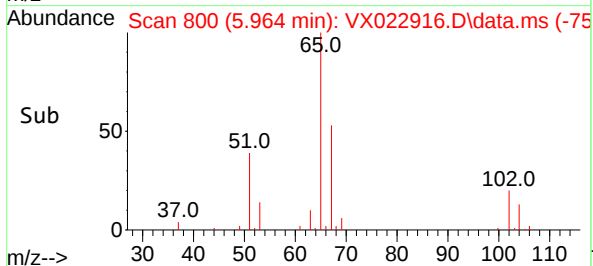
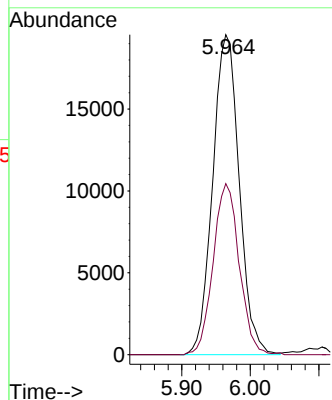
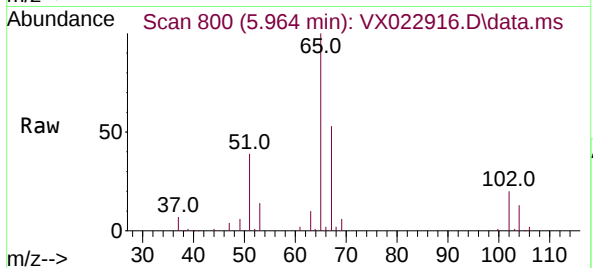
1,2-Dichloroethane-d4
Concen: 47.508 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 65 Resp: 52489
Ion Ratio Lower Upper
65 100
67 52.6 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

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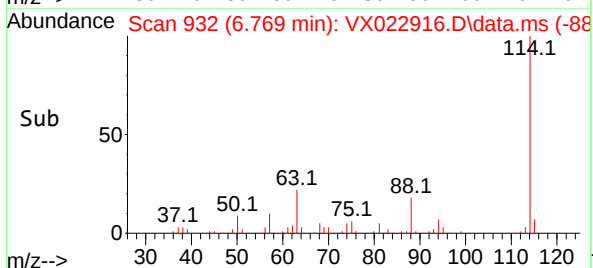
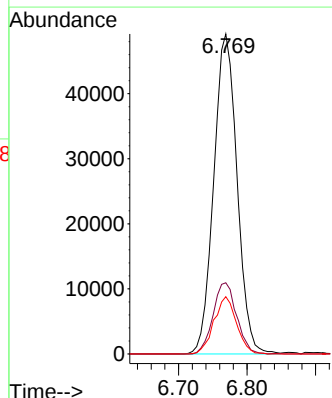
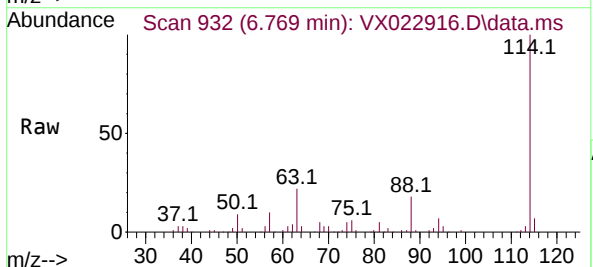
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#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 114 Resp: 116008
Ion Ratio Lower Upper
114 100
63 22.2 0.0 40.8
88 17.9 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.190 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion:	113	Resp:	36237
Ion Ratio	Lower	Upper	
113	100		
111	104.3	81.9	122.9
192	15.9	16.7	25.1#

Instrument :

MSVOA_X

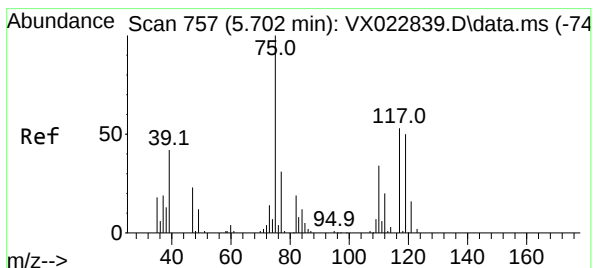
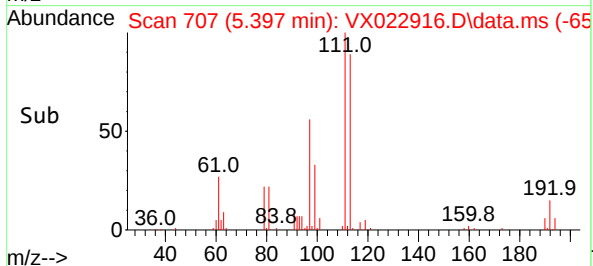
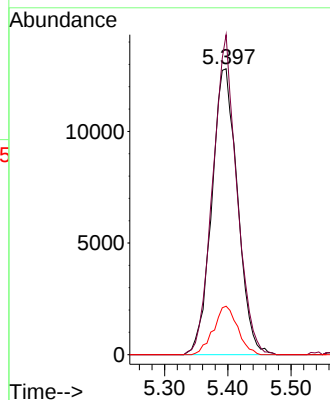
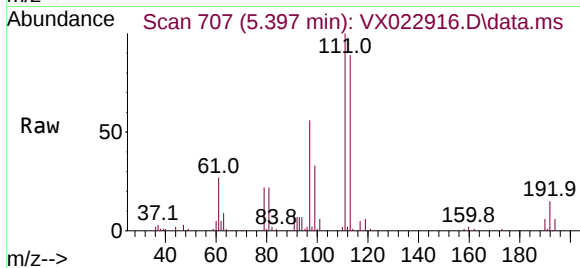
ClientSampleId :

VX0625WBSD01

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#36

1,1-Dichloropropene

Concen: 17.937 ug/l

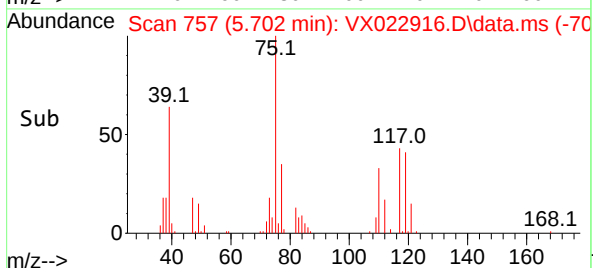
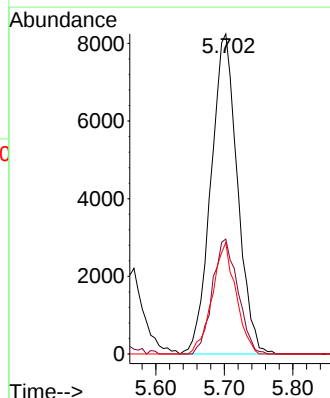
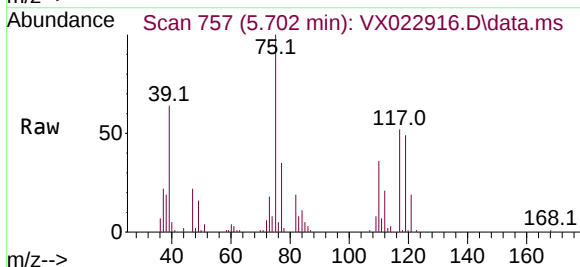
RT: 5.702 min Scan# 757

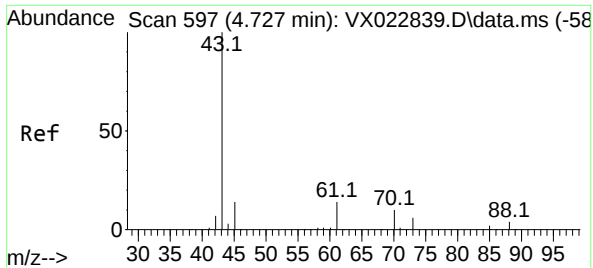
Delta R.T. 0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion:	75	Resp:	22102
Ion Ratio	Lower	Upper	
75	100		
110	34.5	18.1	54.4
77	31.1	25.3	37.9





#37

Ethyl Acetate

Concen: 20.698 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion: 43	Resp: 29543
Ion Ratio	Lower Upper
43 100	
61 14.3	12.8 19.2
70 9.8	10.5 15.7#

Instrument :

MSVOA_X

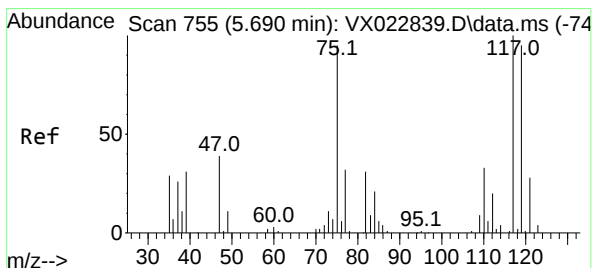
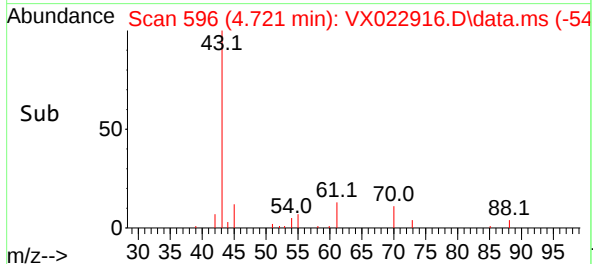
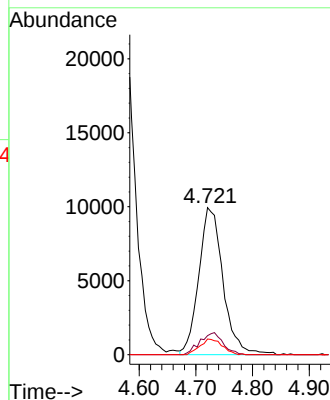
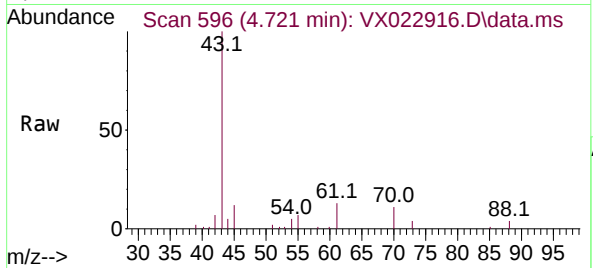
ClientSampleId :

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#38

Carbon Tetrachloride

Concen: 18.828 ug/l

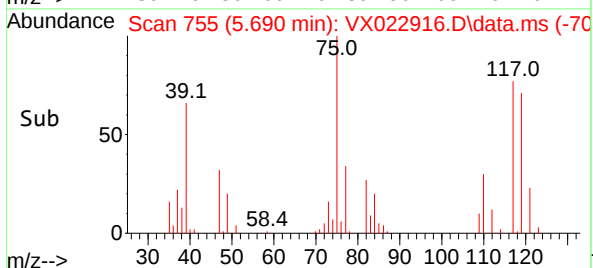
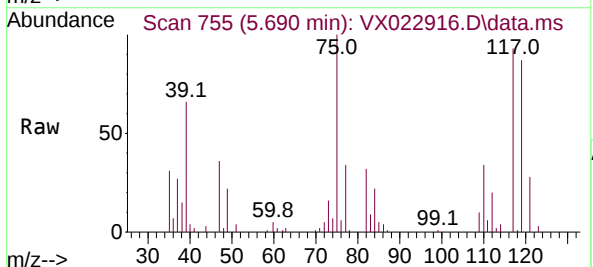
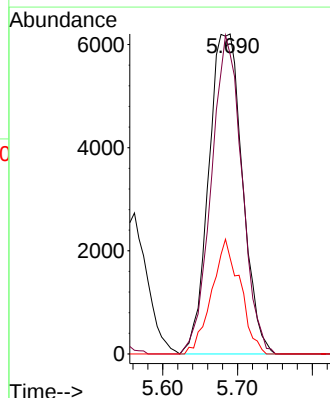
RT: 5.690 min Scan# 755

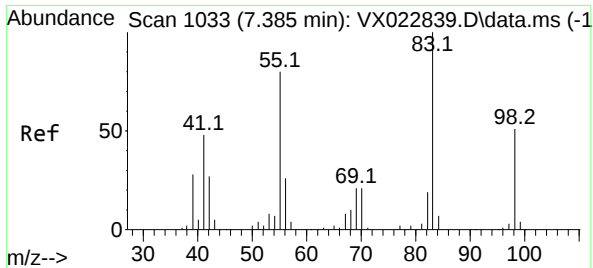
Delta R.T. -0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion: 117	Resp: 19459
Ion Ratio	Lower Upper
117 100	
119 93.7	76.2 114.2
121 29.9	24.8 37.2





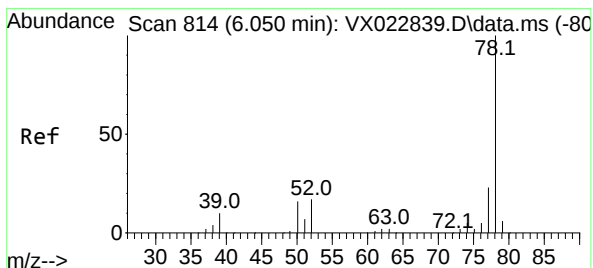
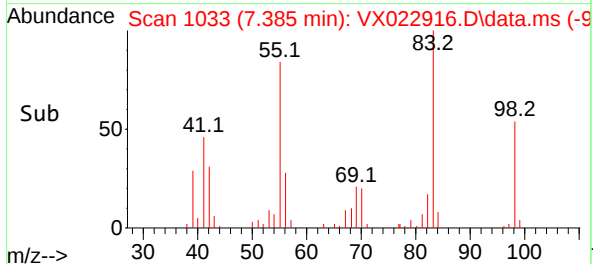
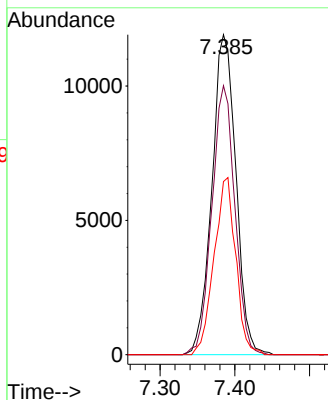
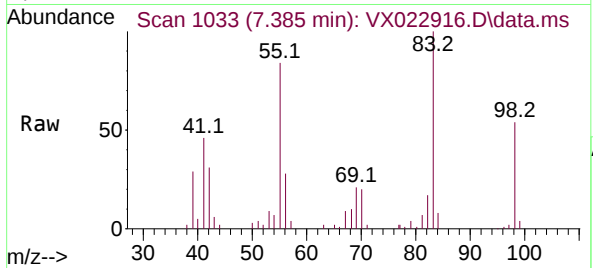
#39
Methylcyclohexane
Concen: 18.532 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 83 Resp: 26637
Ion Ratio Lower Upper
83 100
55 84.1 58.9 88.3
98 54.1 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

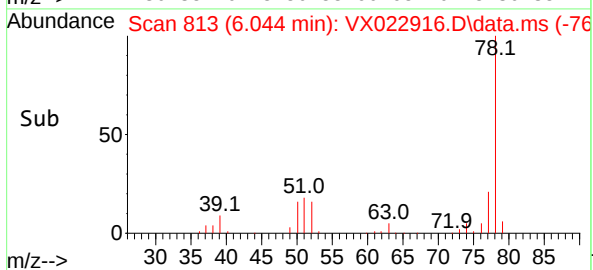
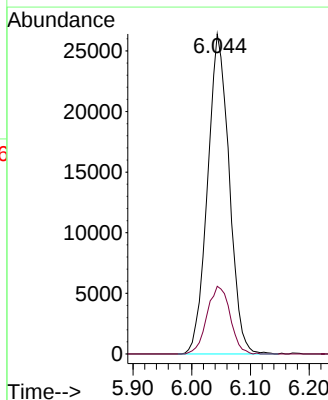
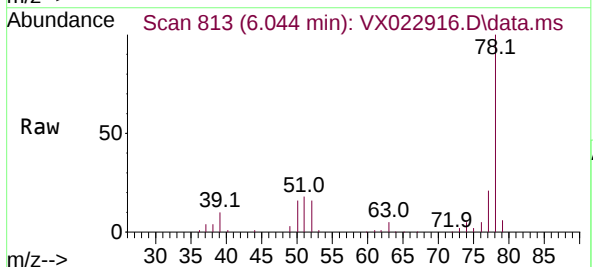
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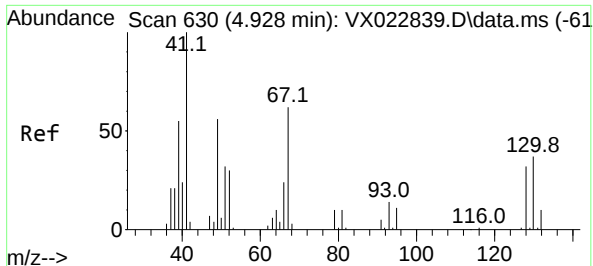
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#40
Benzene
Concen: 18.997 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 78 Resp: 67499
Ion Ratio Lower Upper
78 100
77 21.2 18.9 28.3





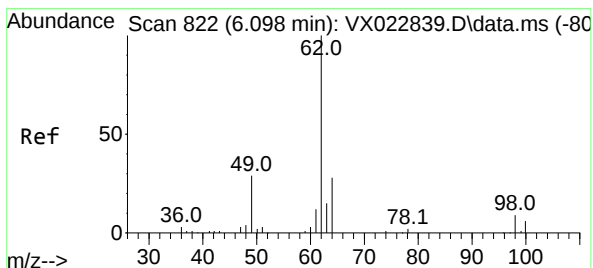
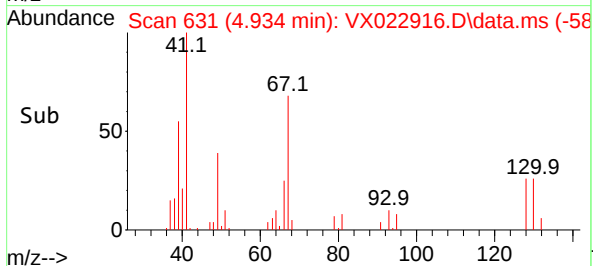
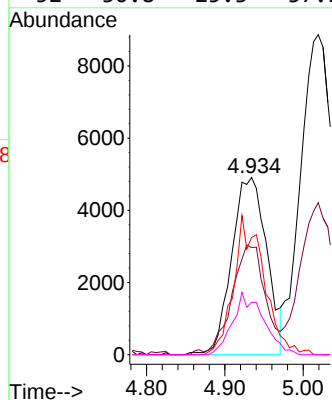
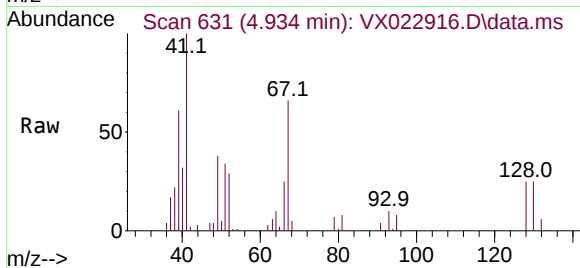
#41
Methacrylonitrile
Concen: 19.426 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:	41	Resp:	15275
Ion	Ratio	Lower	Upper
41	100		
39	59.5	42.5	63.7
67	68.0	65.0	97.6
52	30.8	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

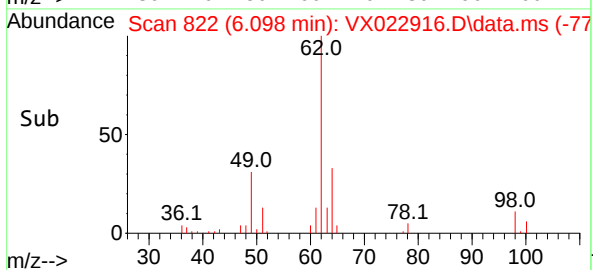
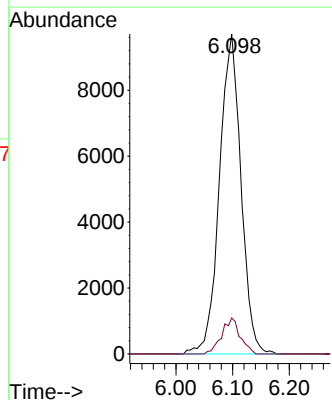
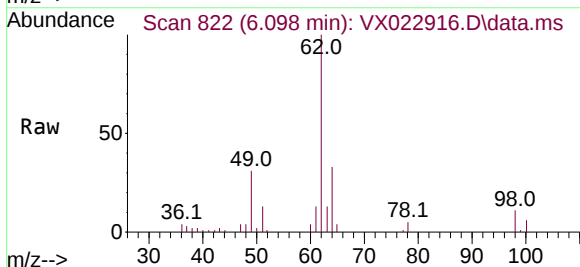
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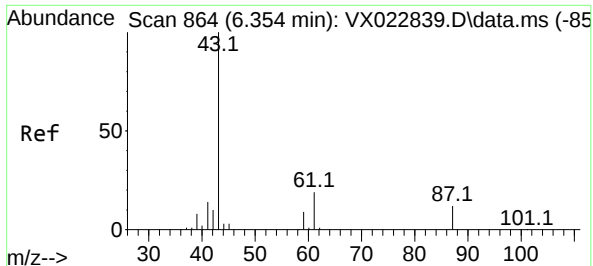
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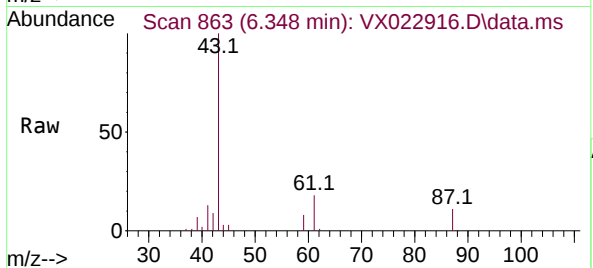
#42
1,2-Dichloroethane
Concen: 19.612 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:	62	Resp:	25638
Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	20.2

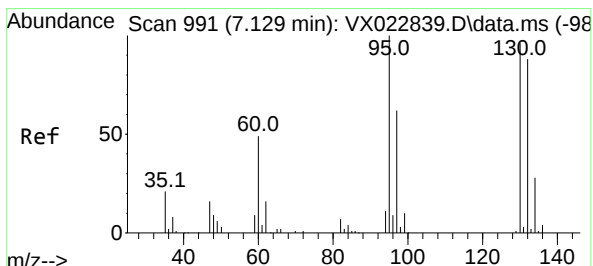
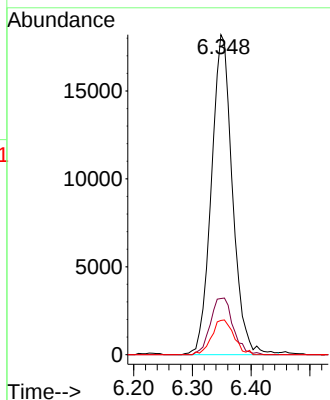
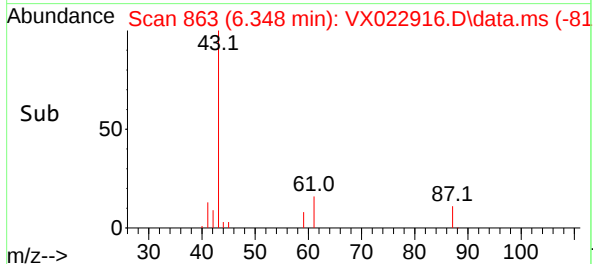




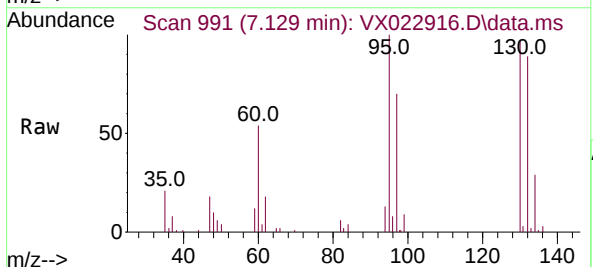
#43
Isopropyl Acetate
Concen: 19.747 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



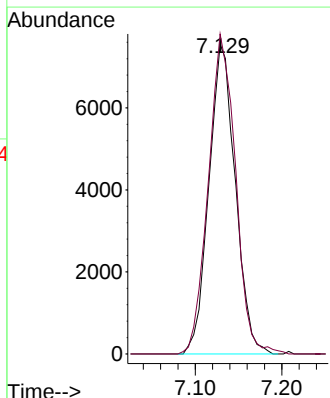
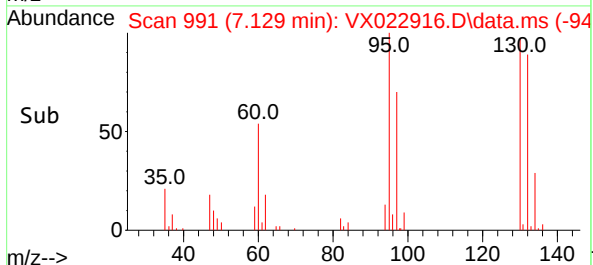
Tgt Ion: 43 Resp: 45315
Ion Ratio Lower Upper
43 100
61 19.0 18.2 27.4
87 11.4 12.5 18.7#



#44
Trichloroethene
Concen: 18.995 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



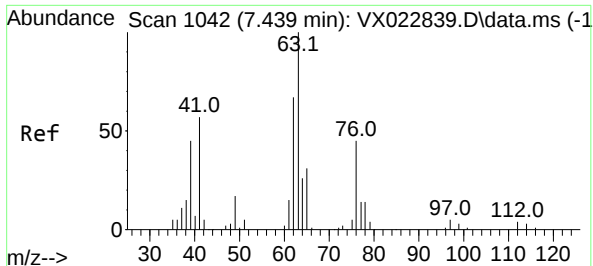
Tgt Ion: 130 Resp: 16005
Ion Ratio Lower Upper
130 100
95 103.2 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

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#45

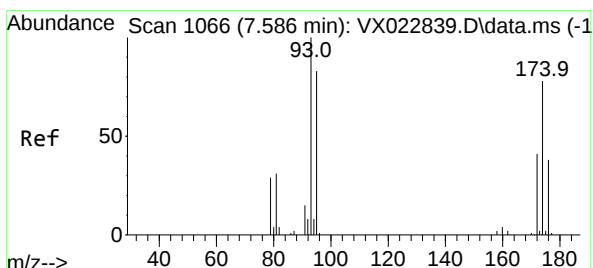
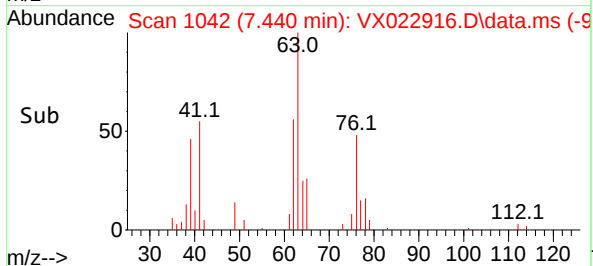
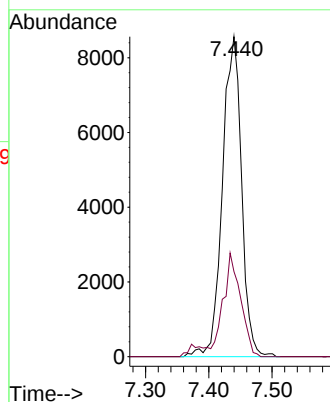
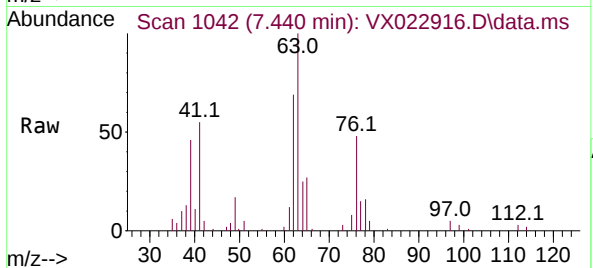
1,2-Dichloropropane
Concen: 19.573 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

Tgt Ion: 63 Resp: 17938
Ion Ratio Lower Upper
63 100
65 26.6 25.7 38.5

Manual Integrations
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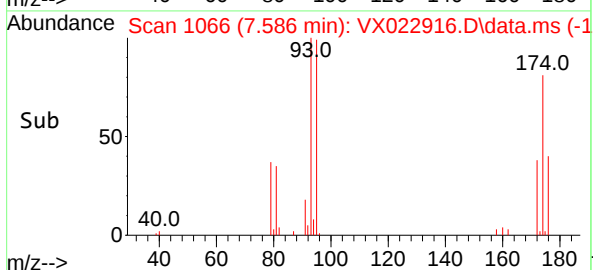
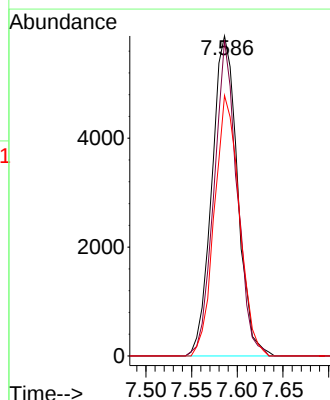
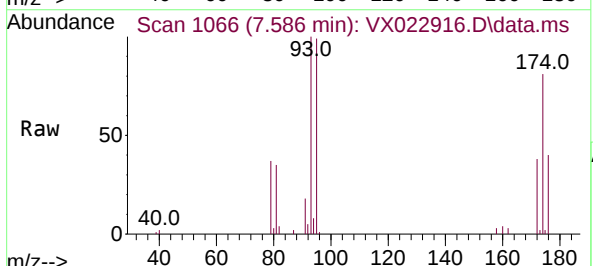
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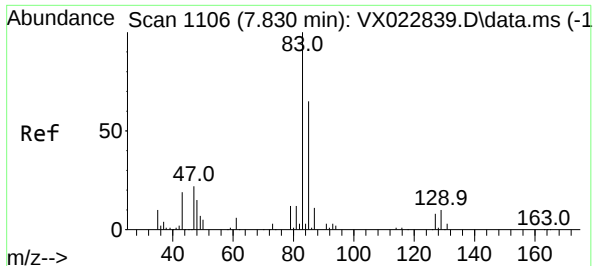


#46

Dibromomethane
Concen: 18.885 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 93 Resp: 11482
Ion Ratio Lower Upper
93 100
95 88.2 66.8 100.2
174 79.0 83.1 124.7#





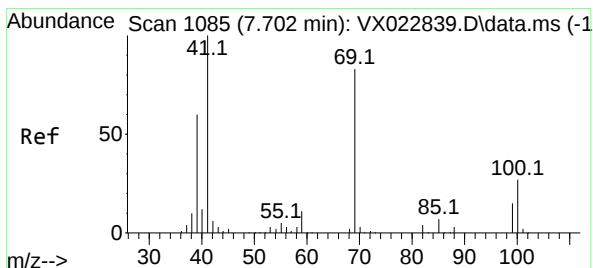
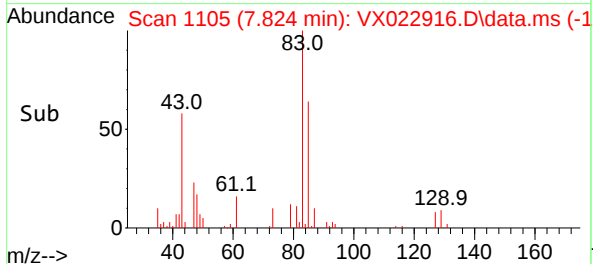
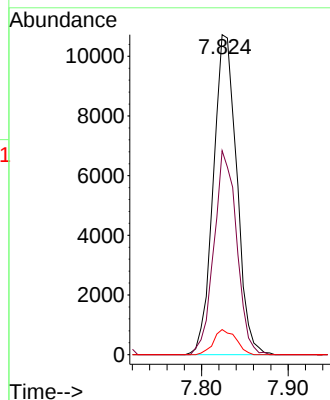
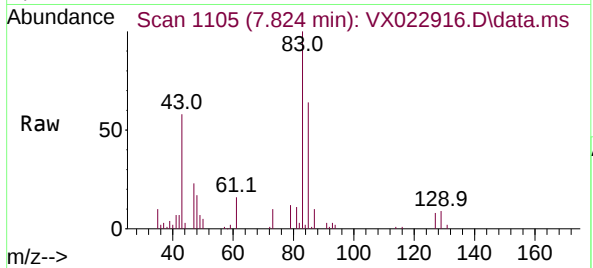
#47
Bromodichloromethane
Concen: 18.285 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 83	Resp: 20147
Ion Ratio	Lower Upper
83 100	
85 63.7	51.4 77.0
127 7.9	6.8 10.2

Instrument :
MSVOA_X
ClientSampled :
VX0625WBSD01

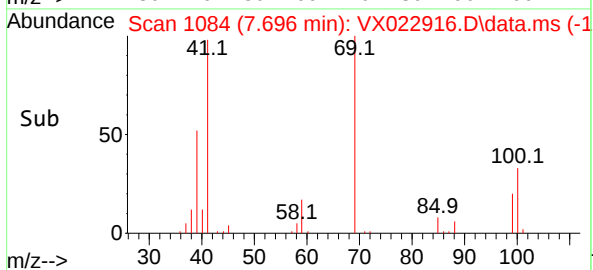
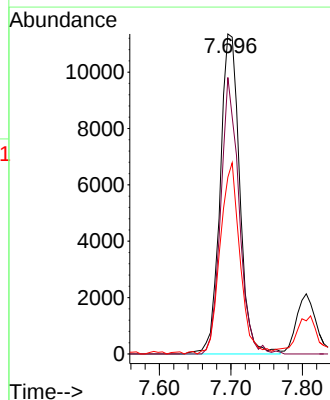
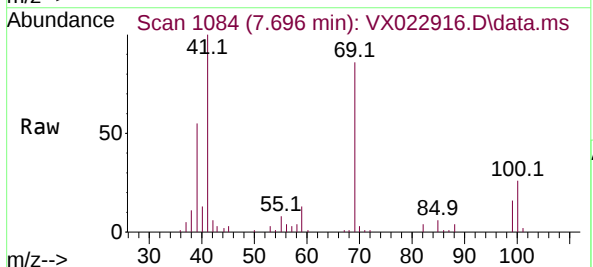
Manual Integrations
APPROVED

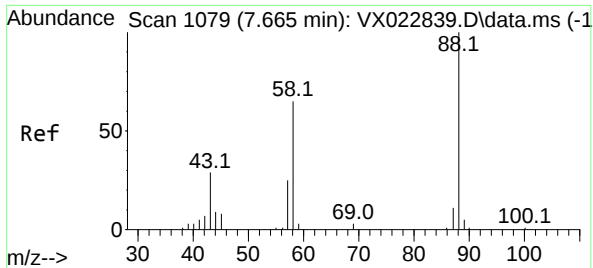
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#48
Methyl methacrylate
Concen: 20.310 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 41	Resp: 21570
Ion Ratio	Lower Upper
41 100	
69 80.5	76.0 114.0
39 60.3	44.6 67.0





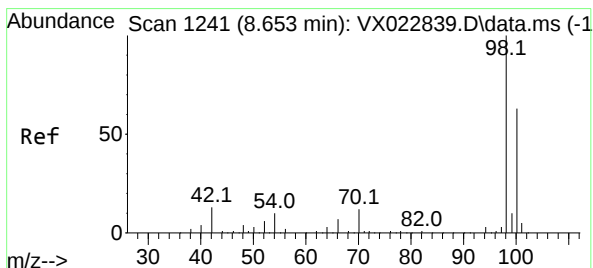
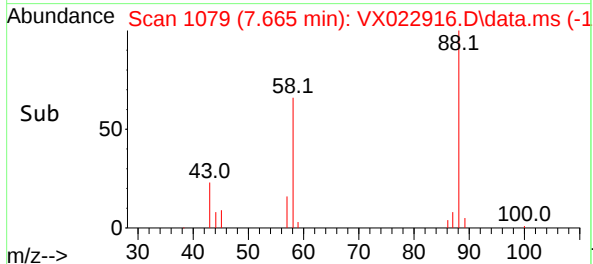
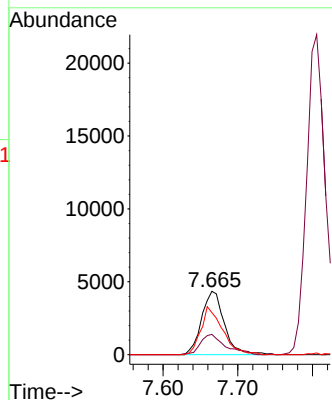
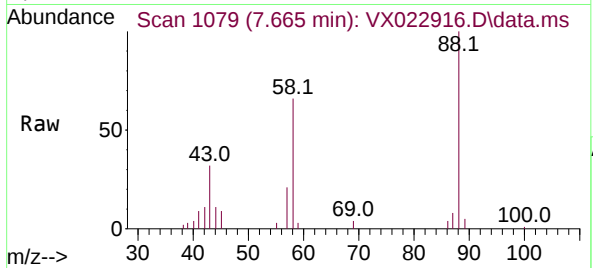
#49
1,4-Dioxane
Concen: 400.140 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 88 Resp: 9148
Ion Ratio Lower Upper
88 100
43 34.8 23.2 34.8#
58 72.0 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

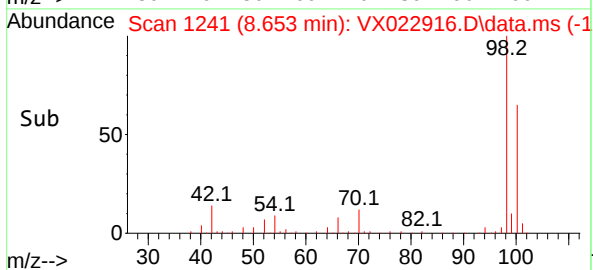
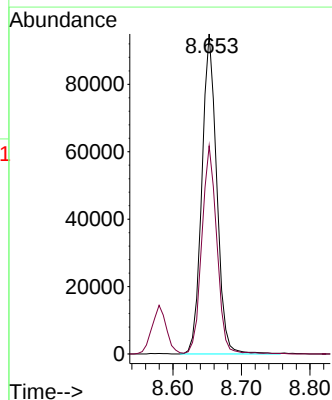
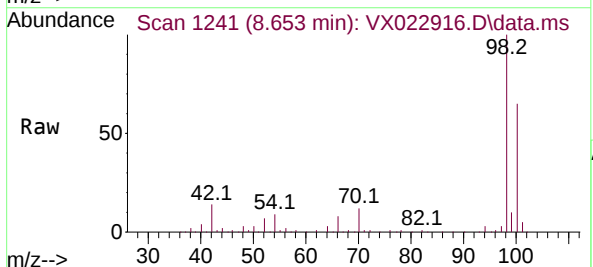
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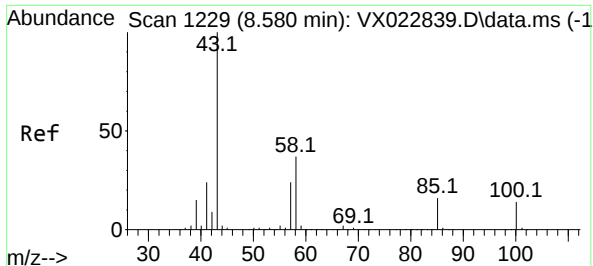
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#50
Toluene-d8
Concen: 49.809 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 98 Resp: 143807
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9





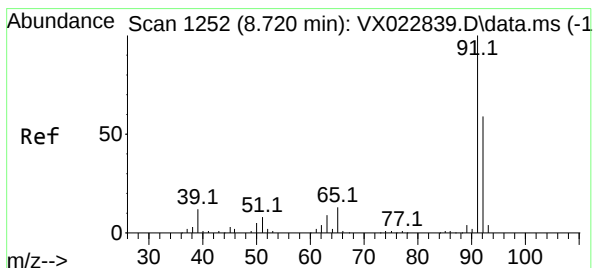
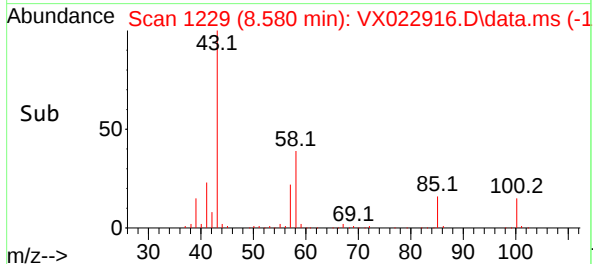
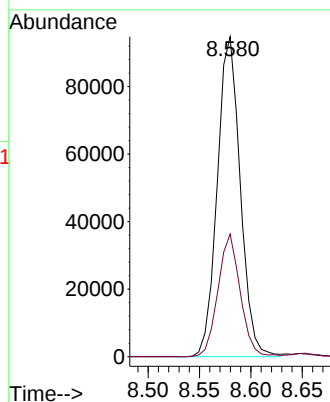
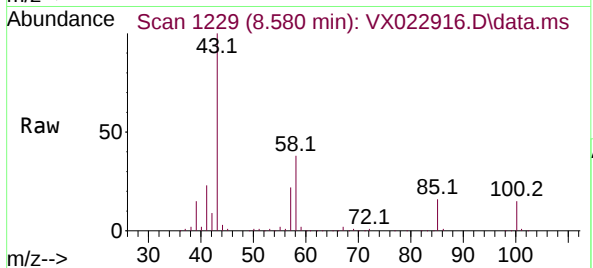
#51
4-Methyl-2-Pentanone
Concen: 103.032 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 43 Resp: 147149
Ion Ratio Lower Upper
43 100
58 37.1 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

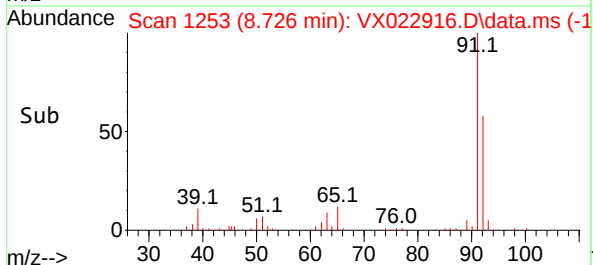
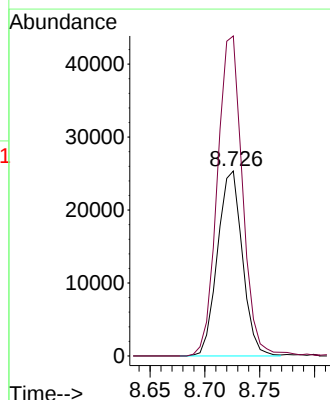
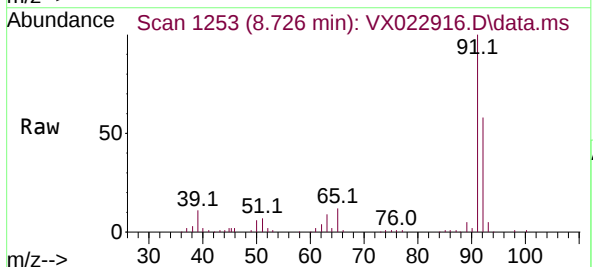
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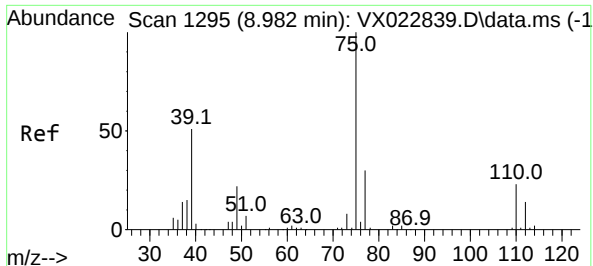
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#52
Toluene
Concen: 18.615 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 92 Resp: 39983
Ion Ratio Lower Upper
92 100
91 175.8 137.1 205.7





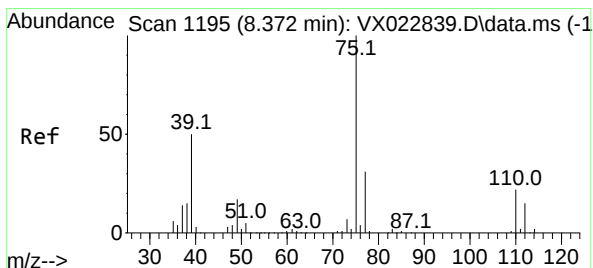
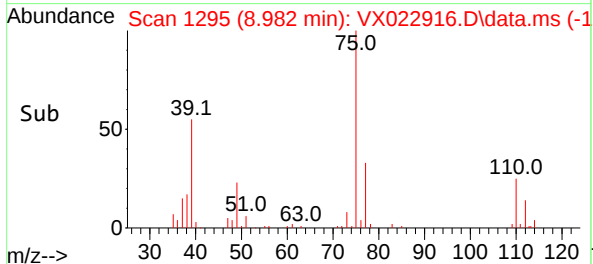
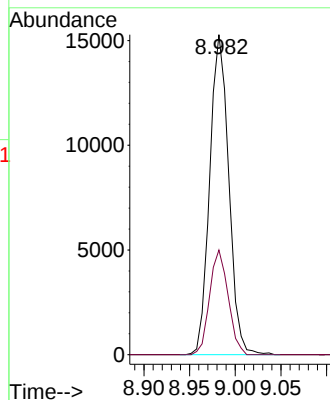
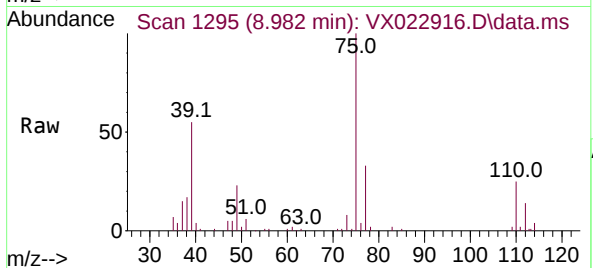
#53
t-1,3-Dichloropropene
Concen: 17.665 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 75 Resp: 22087
Ion Ratio Lower Upper
75 100
77 32.7 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

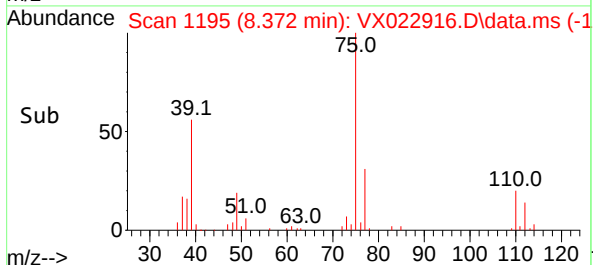
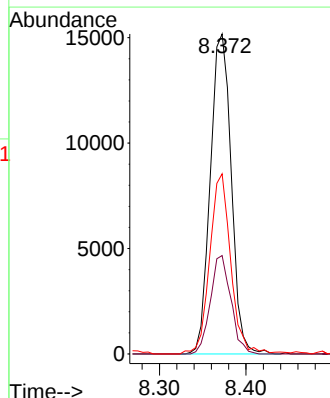
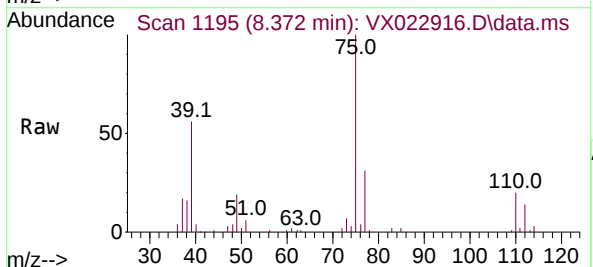
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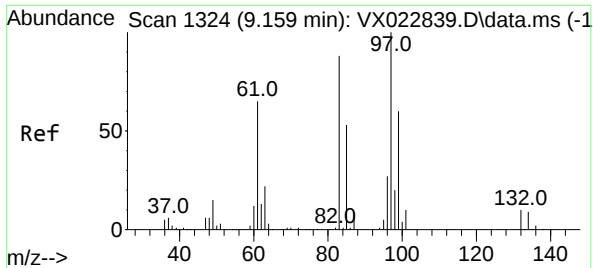
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#54
cis-1,3-Dichloropropene
Concen: 18.082 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 75 Resp: 25471
Ion Ratio Lower Upper
75 100
77 30.8 25.7 38.5
39 56.3 35.1 52.7#





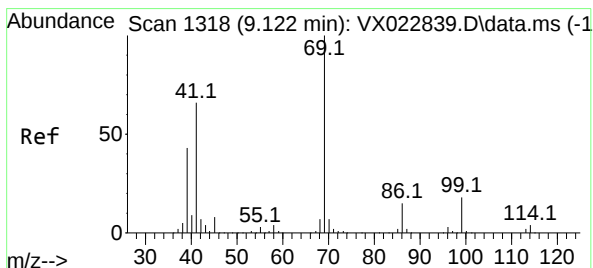
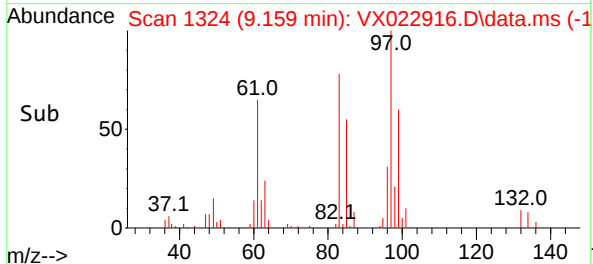
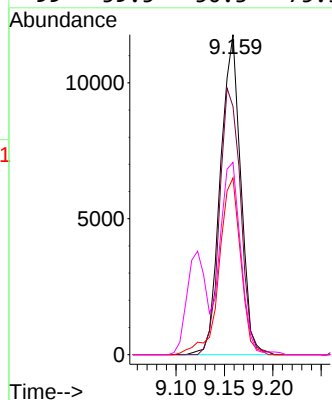
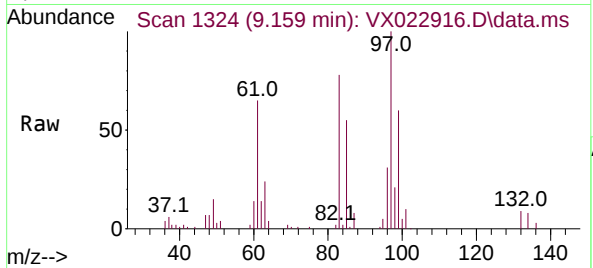
#55
1,1,2-Trichloroethane
Concen: 19.887 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion	Ratio	Lower	Upper
97	100		
83	77.6	69.3	103.9
85	55.3	44.3	66.5
99	59.5	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

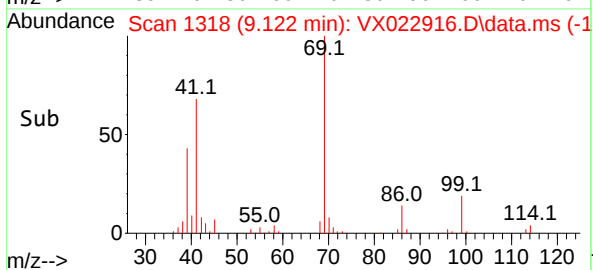
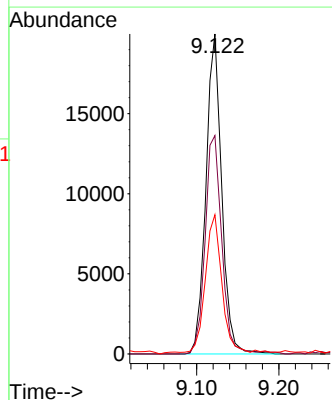
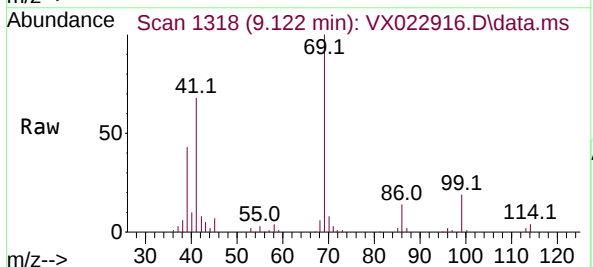
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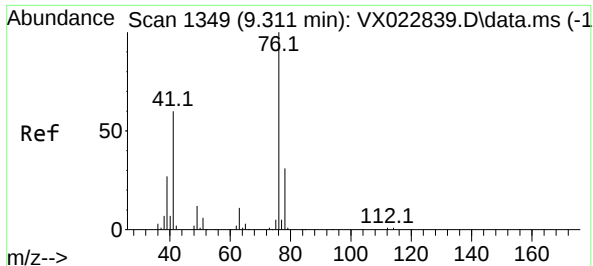
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#56
Ethyl methacrylate
Concen: 18.451 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion	Ratio	Lower	Upper
69	100		
41	71.6	46.8	70.2#
39	46.8	24.7	37.1#

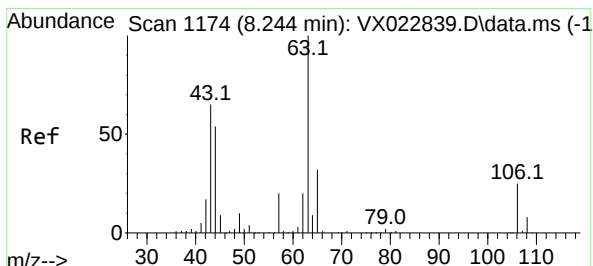
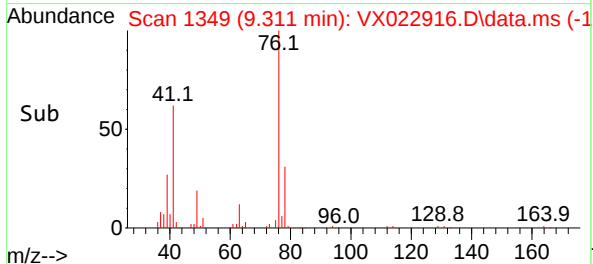
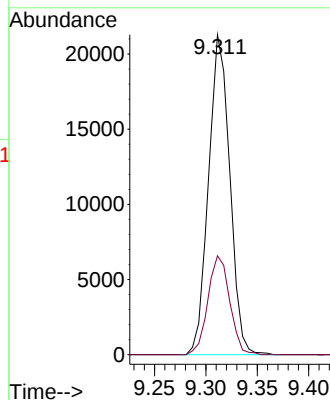
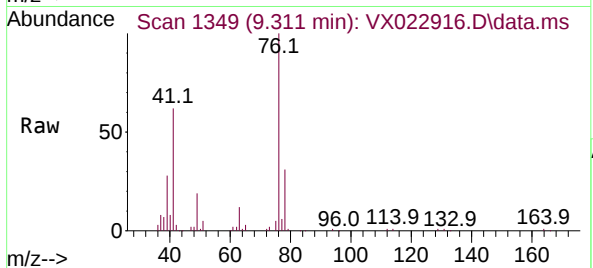




#57

1,3-Dichloropropane
Concen: 19.525 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

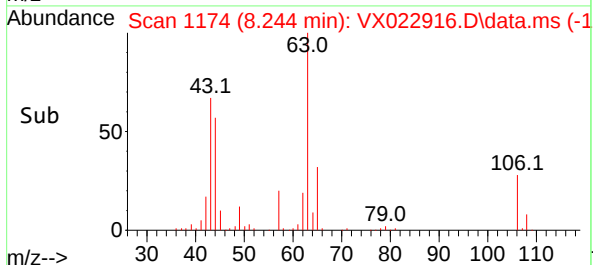
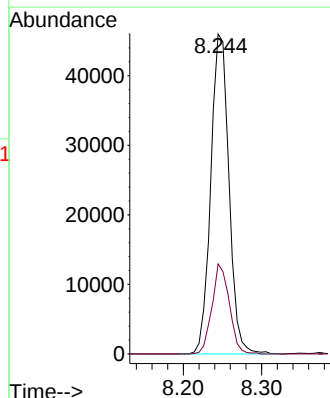
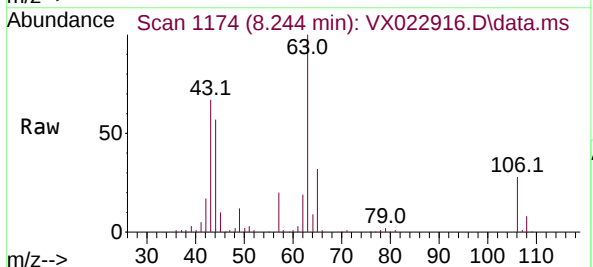
Tgt Ion: 76 Resp: 30585
Ion Ratio Lower Upper
76 100
78 31.7 26.2 39.2



#58

2-Chloroethyl Vinyl ether
Concen: 97.079 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

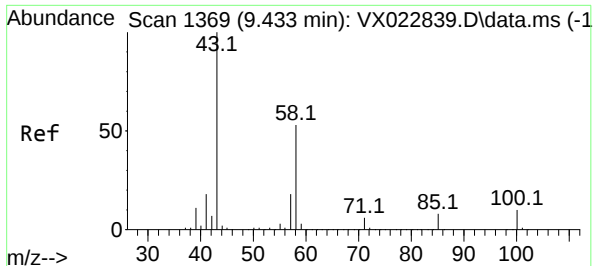
Tgt Ion: 63 Resp: 74186
Ion Ratio Lower Upper
63 100
106 26.8 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

Manual Integrations
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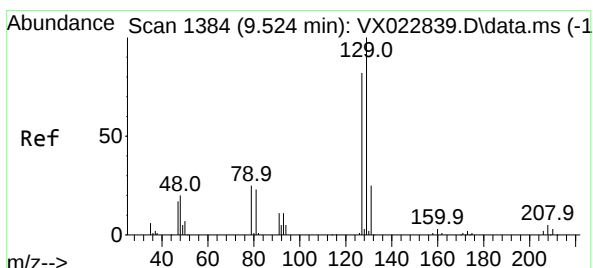
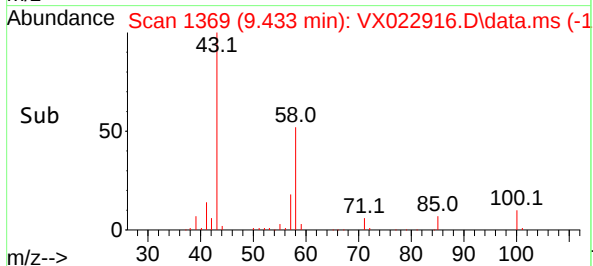
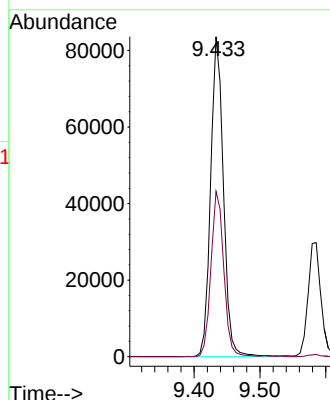
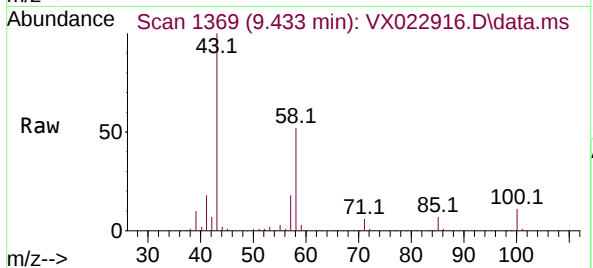
#59
2-Hexanone
Concen: 104.488 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 43 Resp: 113212
Ion Ratio Lower Upper
43 100
58 51.8 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

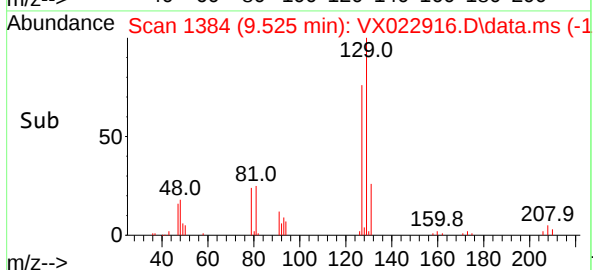
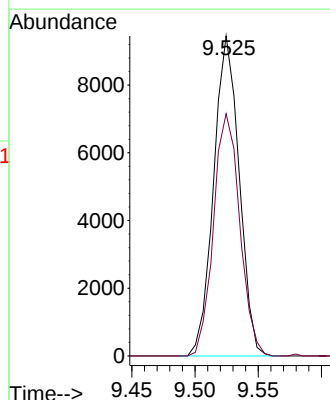
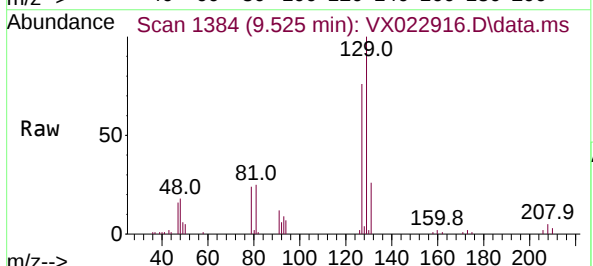
Manual Integrations
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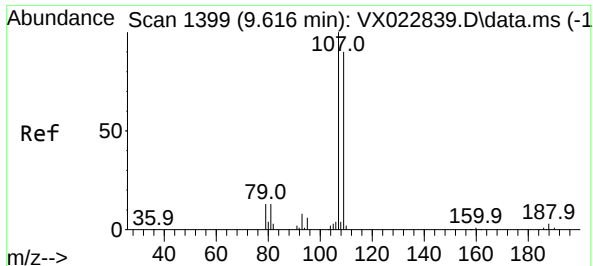
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#60
Dibromochloromethane
Concen: 18.207 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 129 Resp: 13255
Ion Ratio Lower Upper
129 100
127 77.7 38.4 115.2





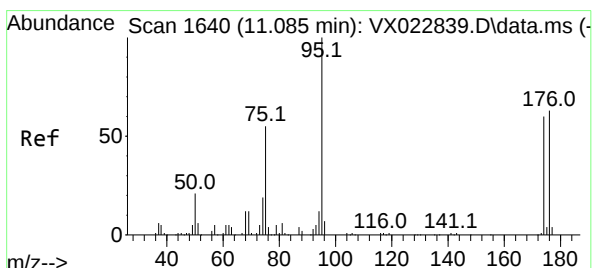
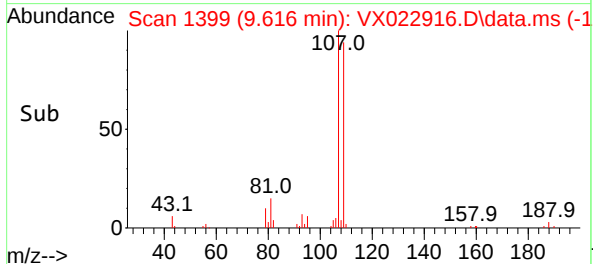
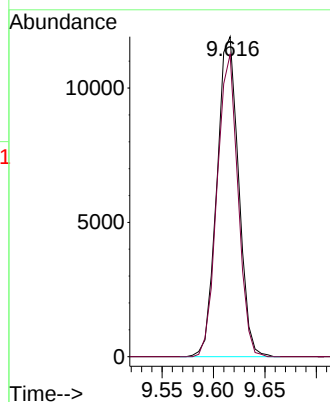
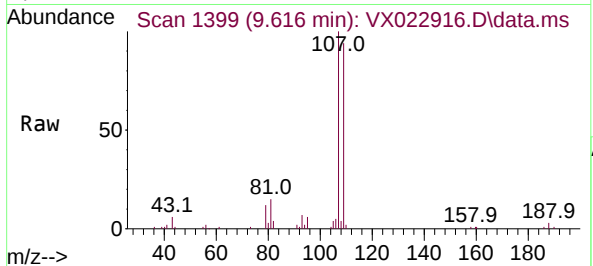
#61
1,2-Dibromoethane
Concen: 19.916 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

Tgt Ion:107 Resp: 17431
Ion Ratio Lower Upper
107 100
109 90.5 75.8 113.6

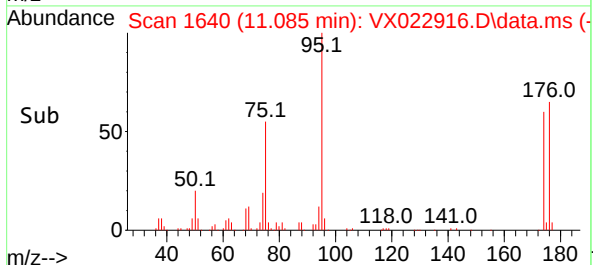
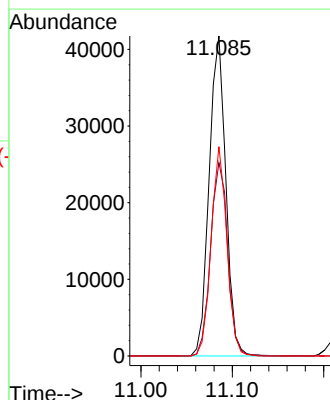
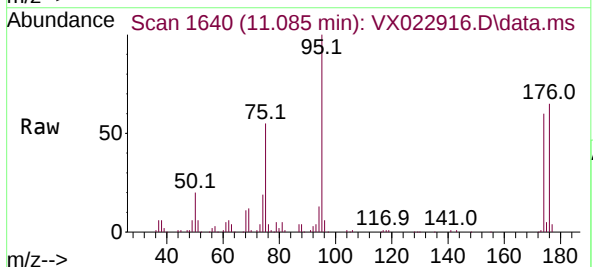
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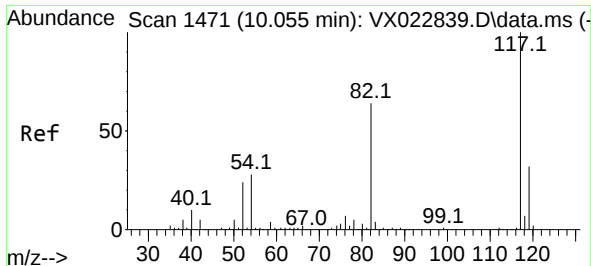
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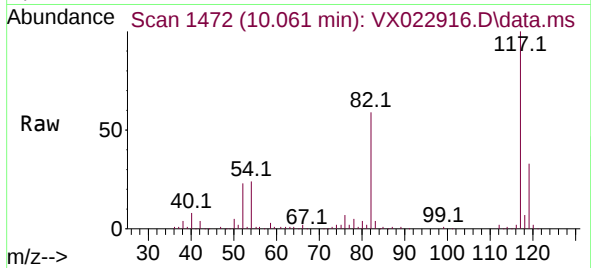
#62
4-Bromofluorobenzene
Concen: 49.048 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 95 Resp: 52850
Ion Ratio Lower Upper
95 100
174 62.2 0.0 154.6
176 61.7 0.0 155.8

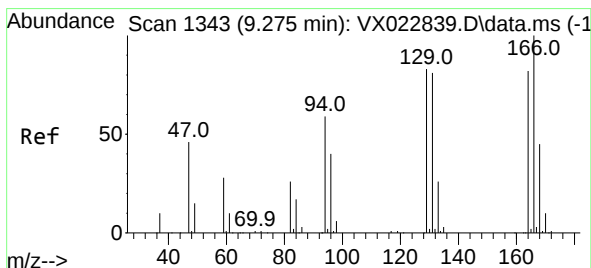
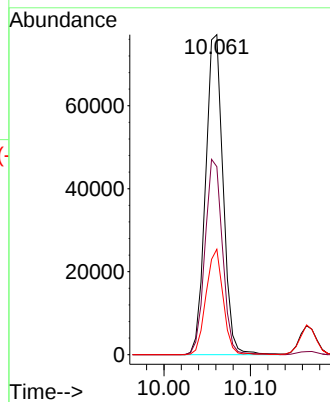
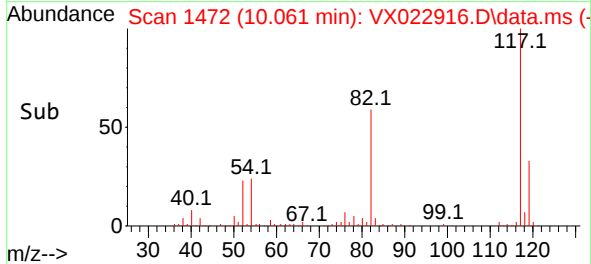




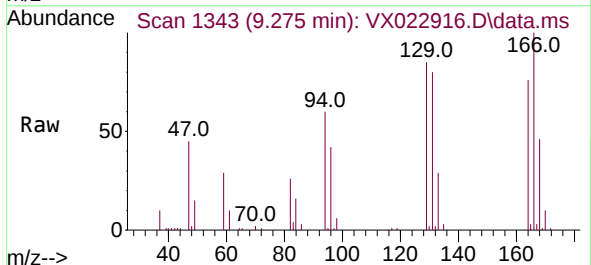
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



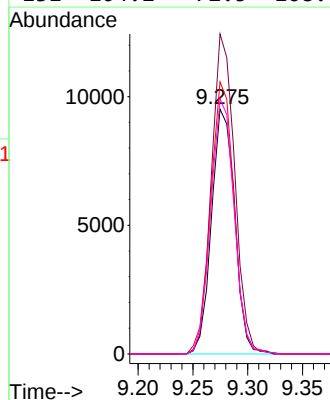
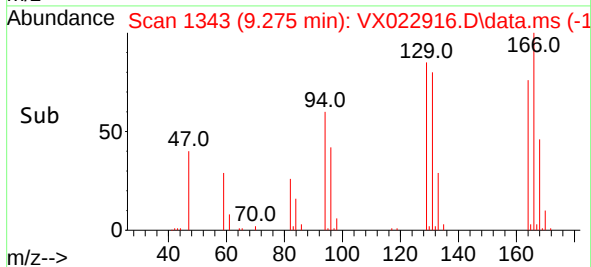
Tgt Ion:117 Resp: 108200
Ion Ratio Lower Upper
117 100
82 58.7 47.4 71.2
119 33.0 26.6 39.8



#64
Tetrachloroethene
Concen: 18.390 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



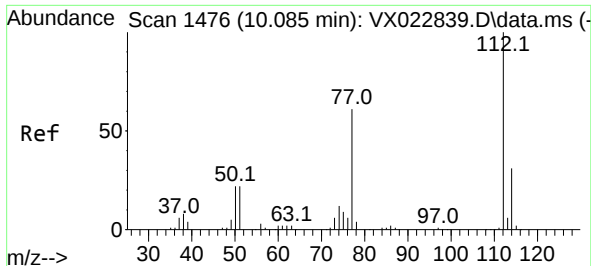
Tgt Ion:164 Resp: 13983
Ion Ratio Lower Upper
164 100
166 130.7 103.4 155.2
129 111.1 70.8 106.2#
131 104.2 72.5 108.7



Instrument :
MSVOA_X
ClientSampleId :
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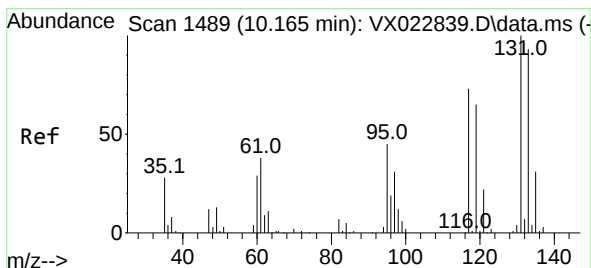
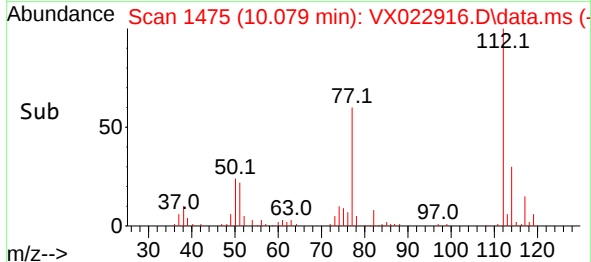
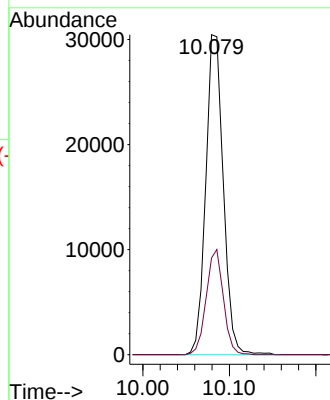
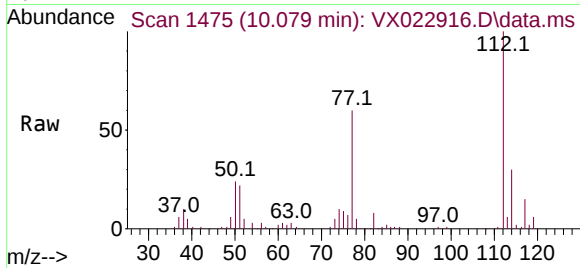
#65
Chlorobenzene
Concen: 18.838 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:112 Resp: 42925
Ion Ratio Lower Upper
112 100
114 30.3 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

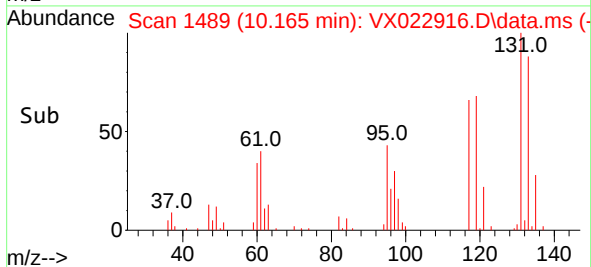
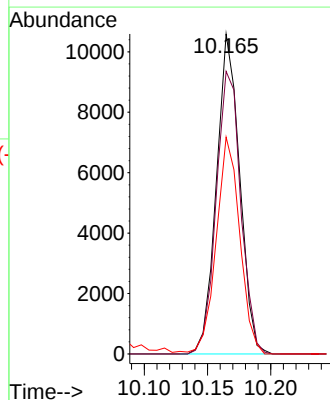
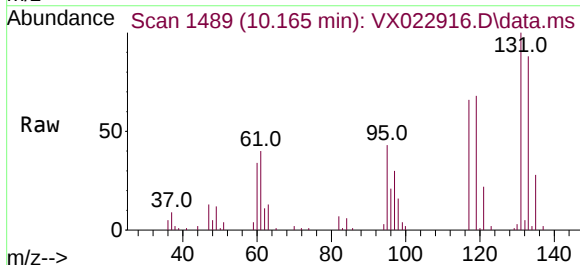
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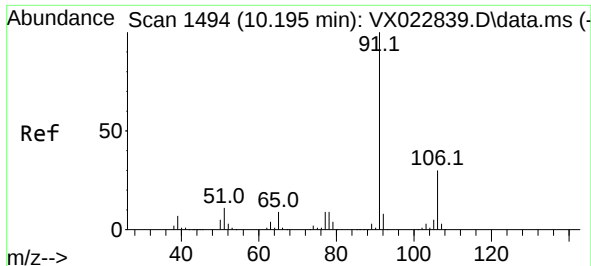
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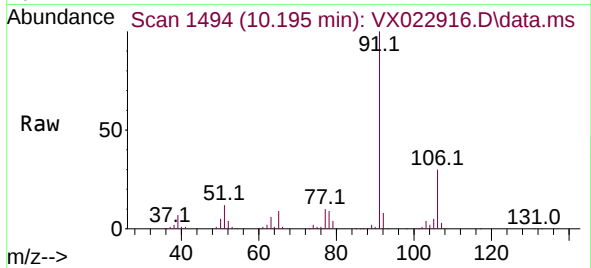
#66
1,1,1,2-Tetrachloroethane
Concen: 18.337 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:131 Resp: 13503
Ion Ratio Lower Upper
131 100
133 93.4 47.7 143.1
119 68.4 32.1 96.5

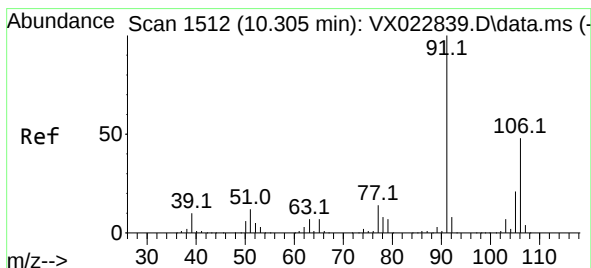
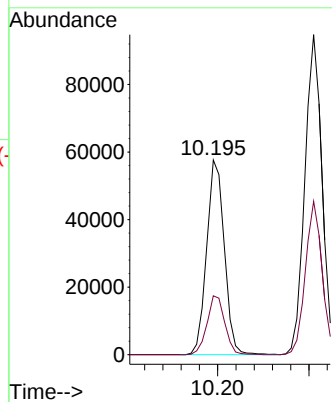
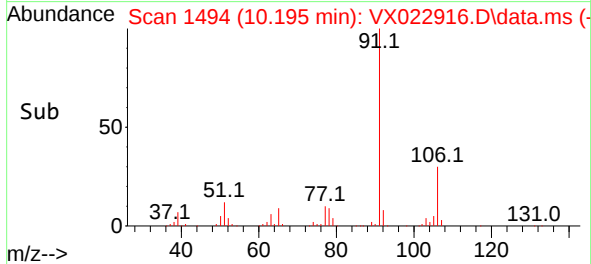




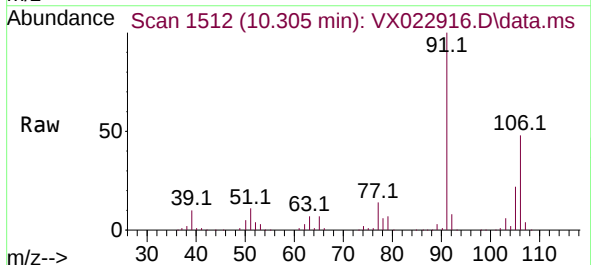
#67
Ethyl Benzene
Concen: 18.394 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



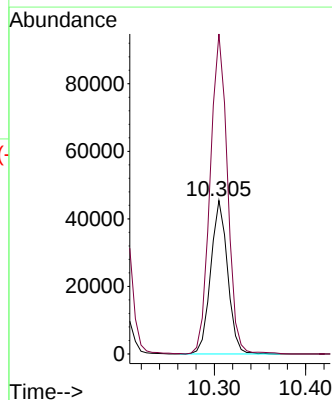
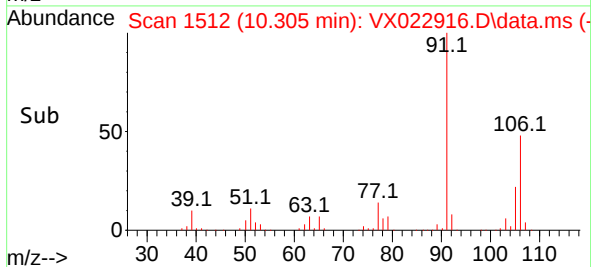
Tgt Ion: 91 Resp: 77181
Ion Ratio Lower Upper
91 100
106 30.3 24.6 37.0



#68
m/p-Xylenes
Concen: 37.396 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



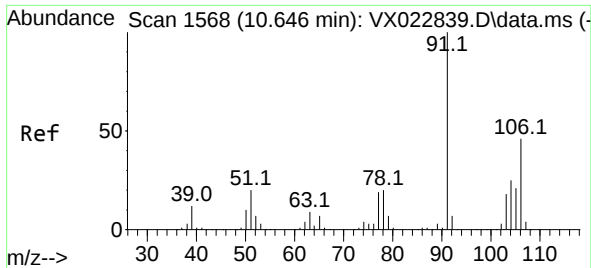
Tgt Ion: 106 Resp: 58270
Ion Ratio Lower Upper
106 100
91 214.2 162.8 244.2



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

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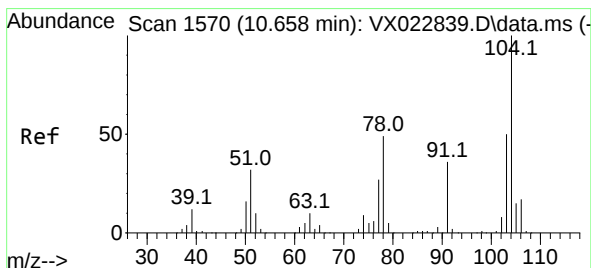
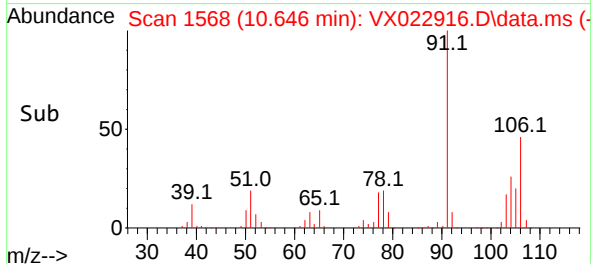
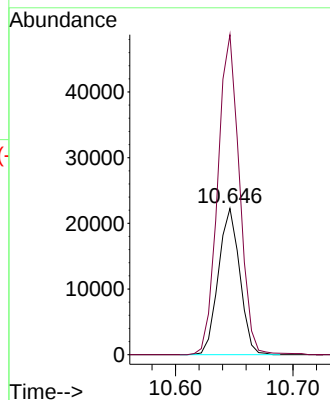
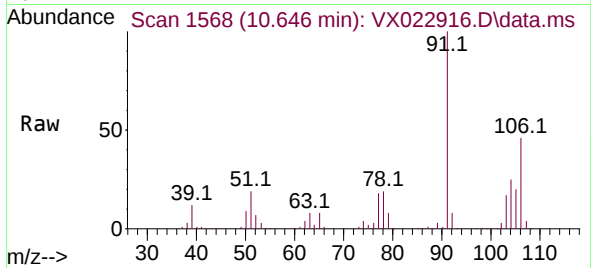
#69
o-Xylene
Concen: 18.572 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:106 Resp: 28165
Ion Ratio Lower Upper
106 100
91 222.5 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

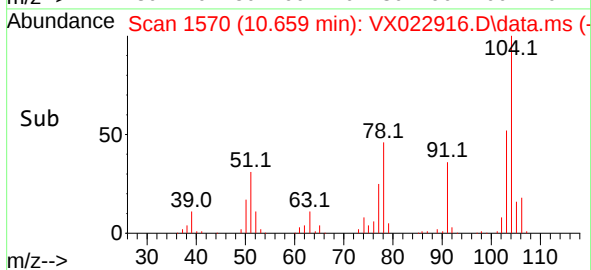
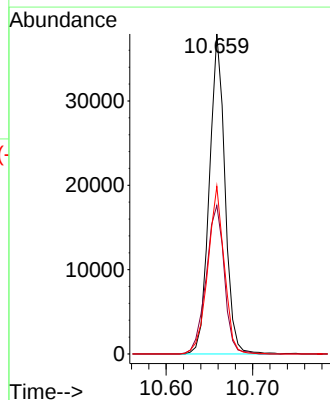
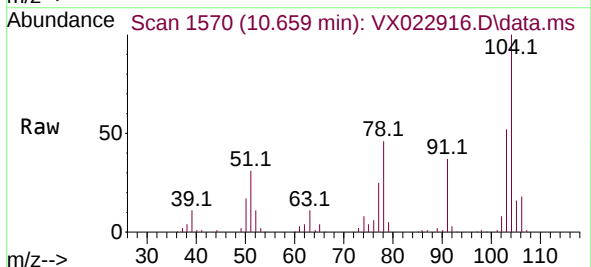
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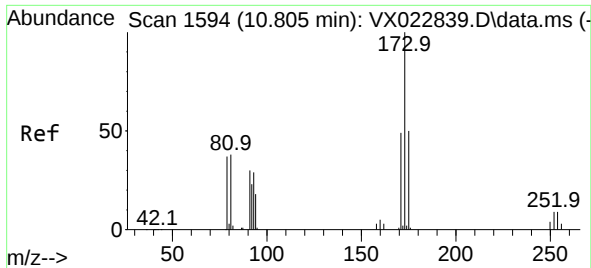
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#70
Styrene
Concen: 18.872 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

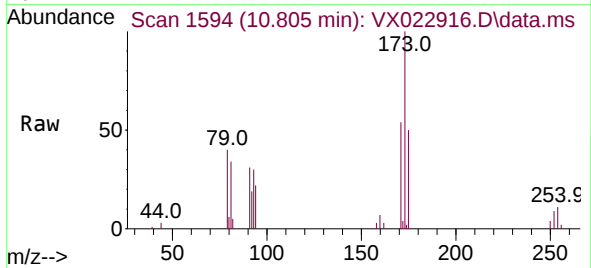
Tgt Ion:104 Resp: 47505
Ion Ratio Lower Upper
104 100
78 53.8 40.0 60.0
103 55.3 43.4 65.0





#71
Bromoform
Concen: 17.281 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

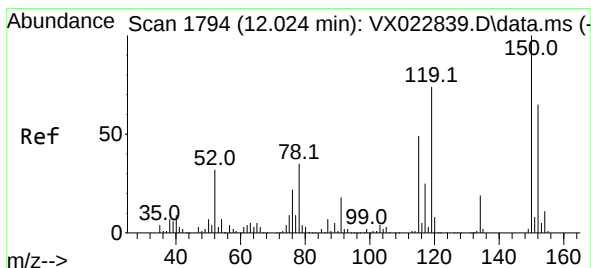
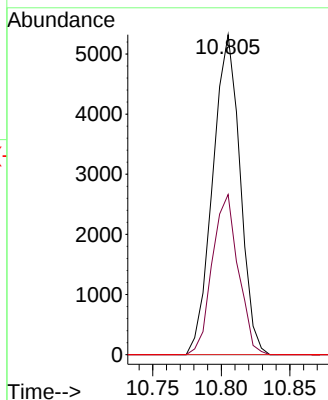
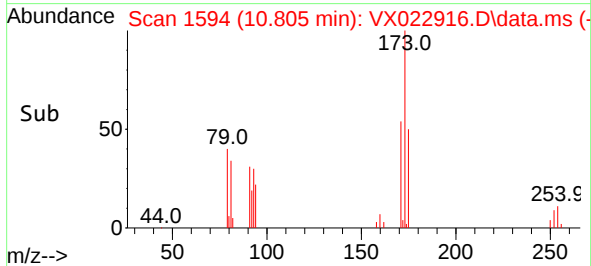
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01



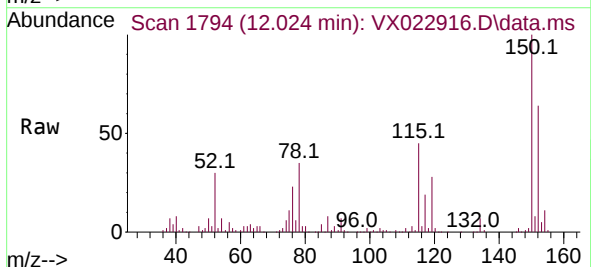
Tgt Ion:173 Resp: 7375
Ion Ratio Lower Upper
173 100
175 47.7 23.9 71.8
254 0.0 0.1 0.1#

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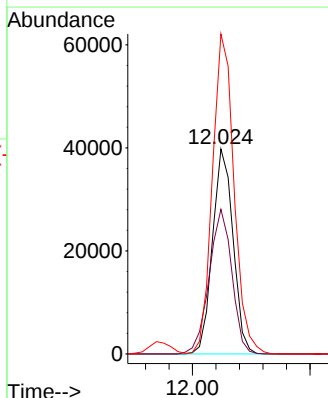
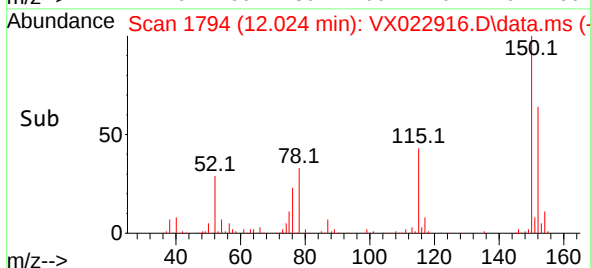
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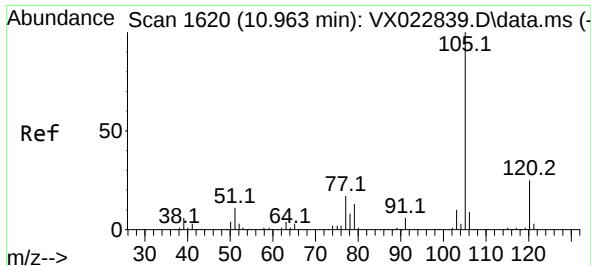


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



Tgt Ion:152 Resp: 48326
Ion Ratio Lower Upper
152 100
115 77.7 41.1 123.3
150 164.3 0.0 349.0





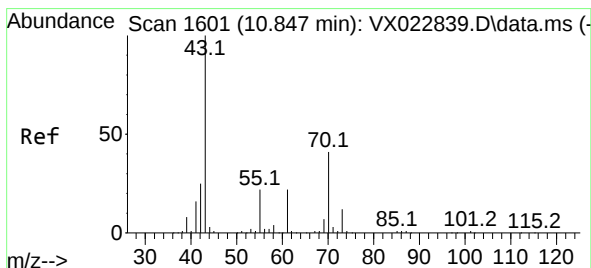
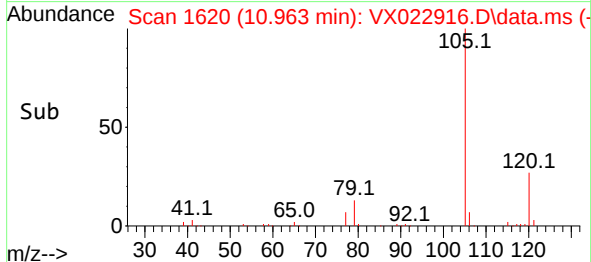
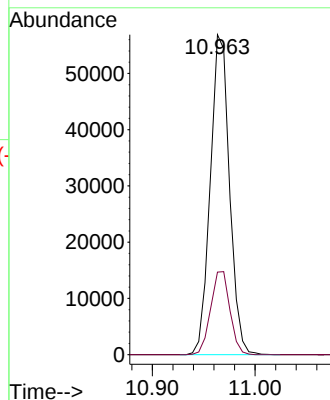
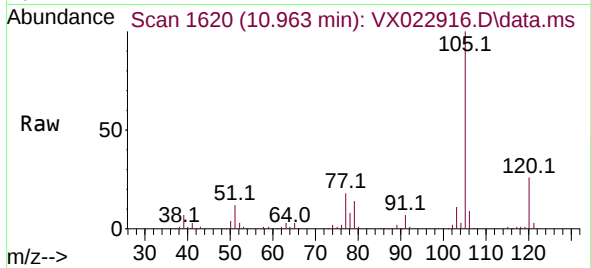
#73
Isopropylbenzene
Concen: 18.061 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 105 Resp: 73854
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
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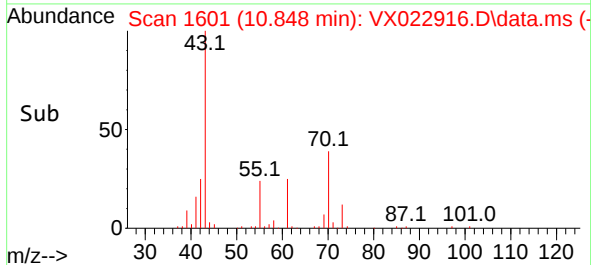
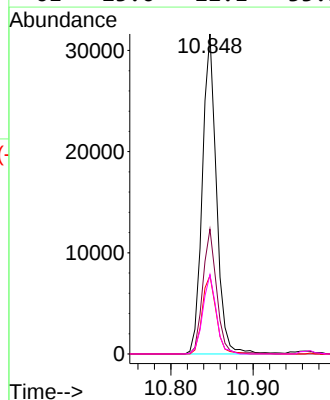
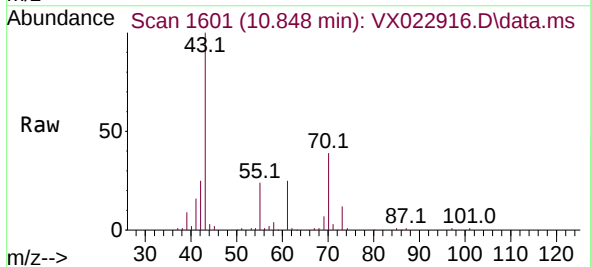
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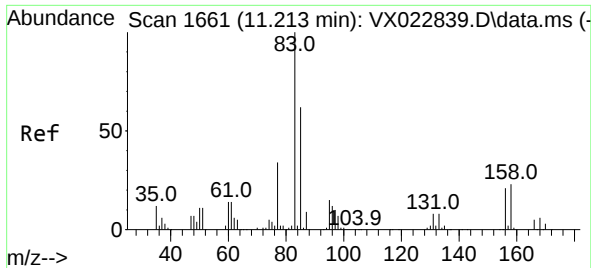
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#74
N-ethyl acetate
Concen: 17.713 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 43 Resp: 37688
Ion Ratio Lower Upper
43 100
70 38.3 39.0 58.6#
55 24.1 21.5 32.3
61 23.6 22.1 33.1





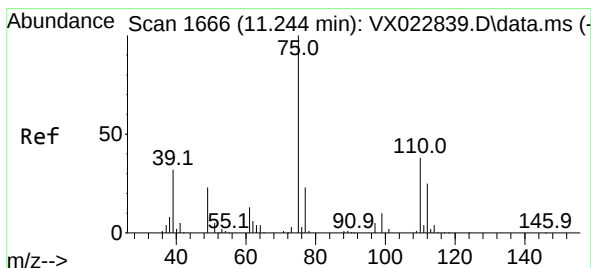
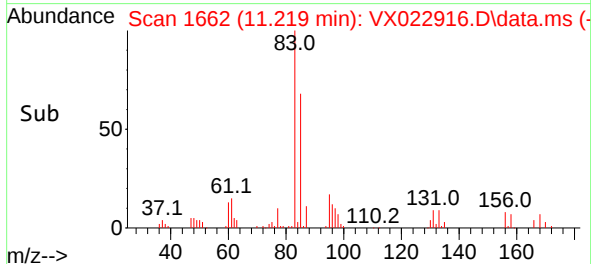
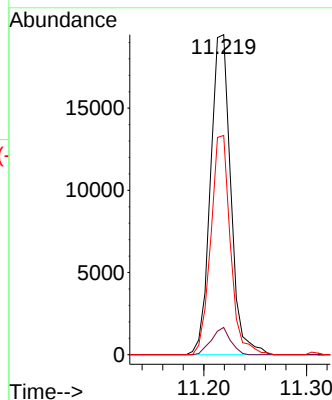
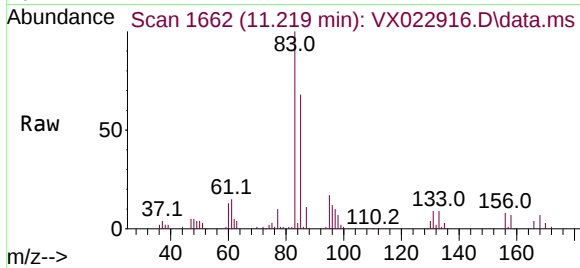
#75
1,1,2,2-Tetrachloroethane
Concen: 18.949 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 83 Resp: 26613
Ion Ratio Lower Upper
83 100
131 8.0 5.1 15.2
85 66.5 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

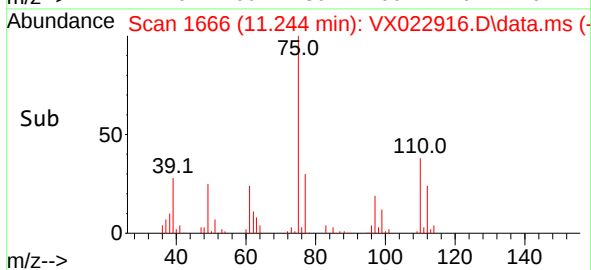
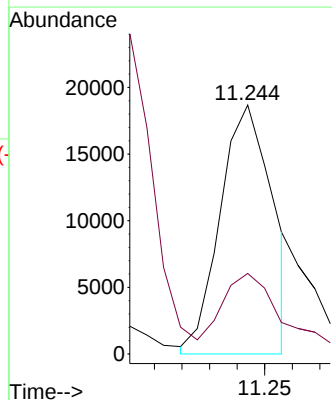
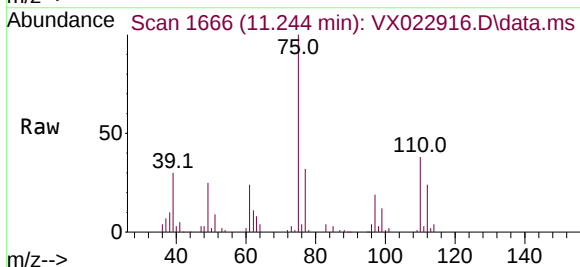
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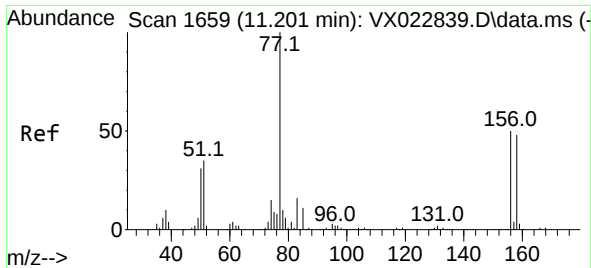
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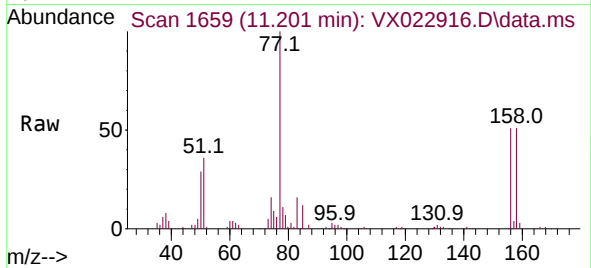
#76
1,2,3-Trichloropropane
Concen: 19.342 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 75 Resp: 24689
Ion Ratio Lower Upper
75 100
77 37.8 19.1 57.5

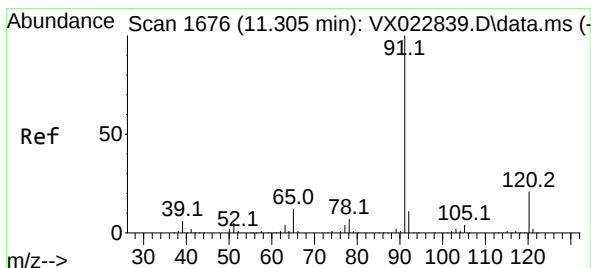
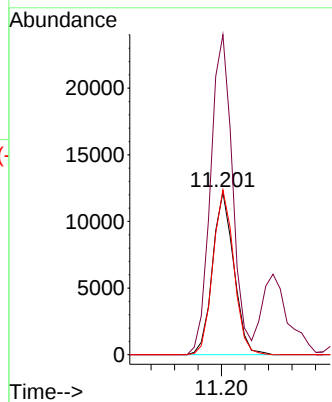
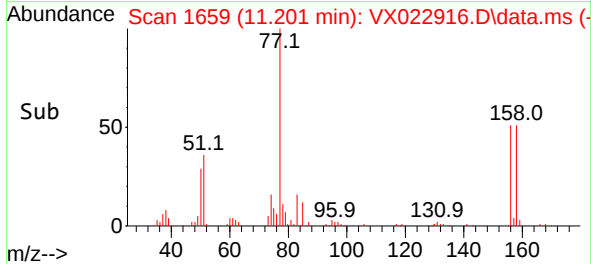




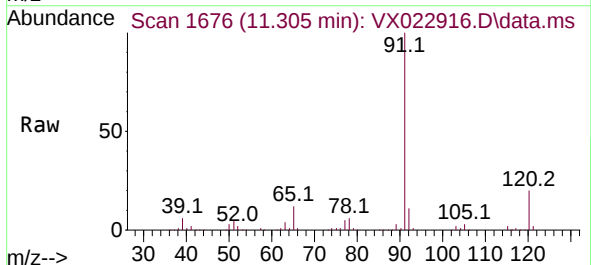
#77
Bromobenzene
Concen: 18.084 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



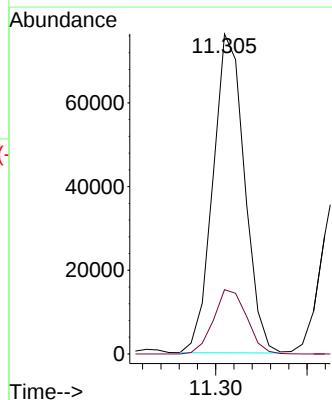
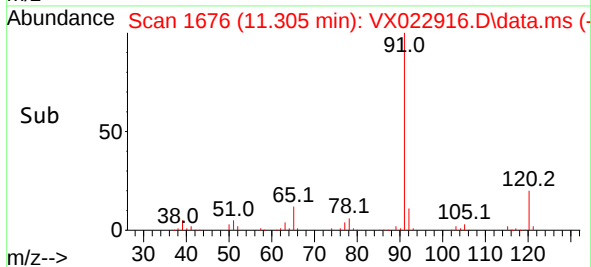
Tgt Ion: 156 Resp: 15377
Ion Ratio Lower Upper
156 100
77 202.5 82.8 248.6
158 98.8 49.1 147.4



#78
n-propylbenzene
Concen: 18.484 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



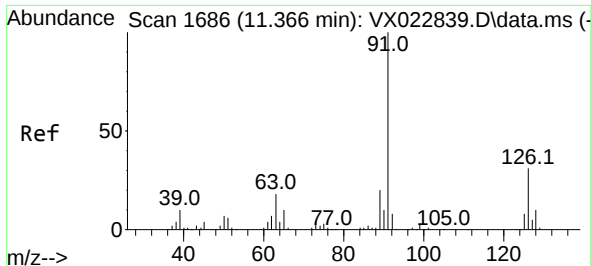
Tgt Ion: 91 Resp: 91452
Ion Ratio Lower Upper
91 100
120 21.2 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

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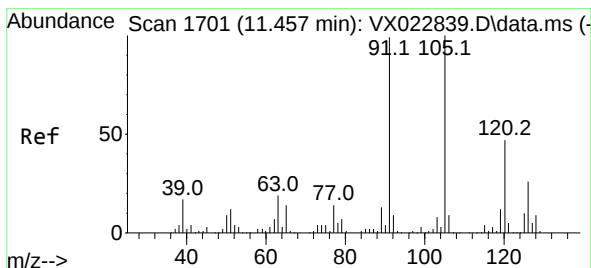
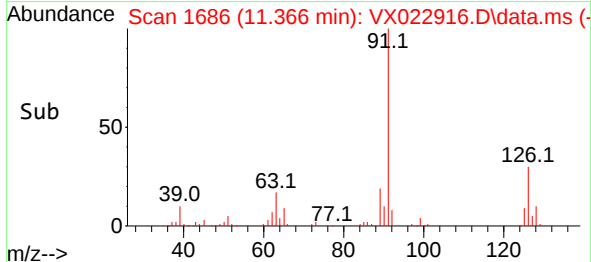
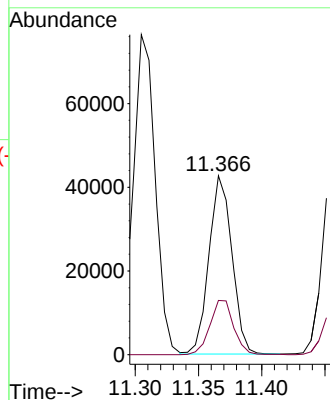
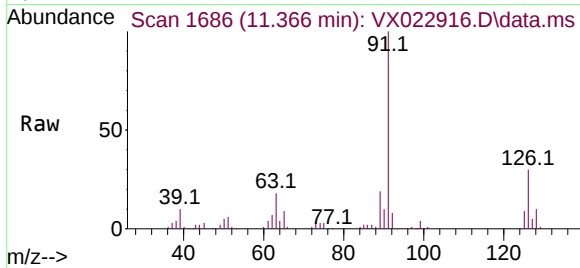
#79
2-Chlorotoluene
Concen: 18.024 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 91 Resp: 53843
Ion Ratio Lower Upper
91 100
126 31.6 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

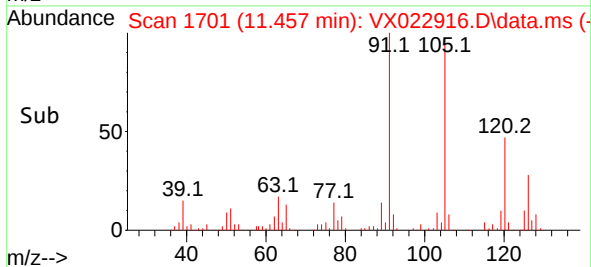
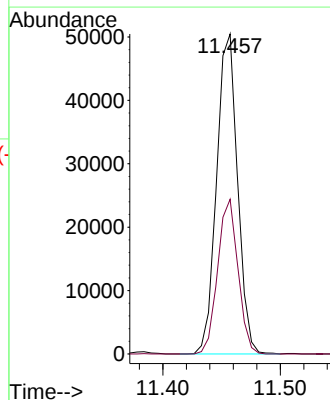
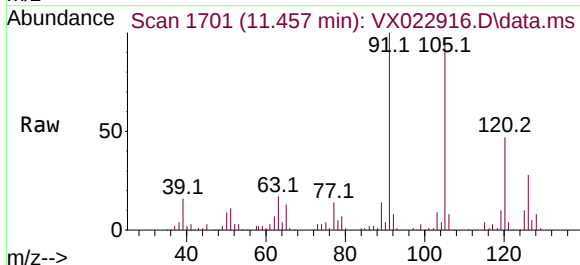
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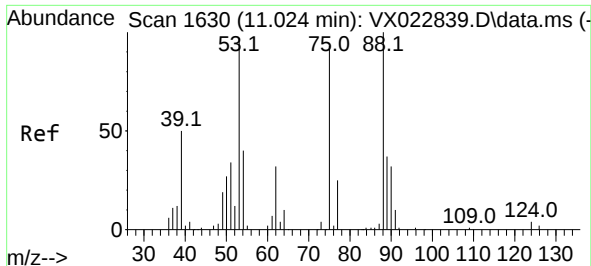
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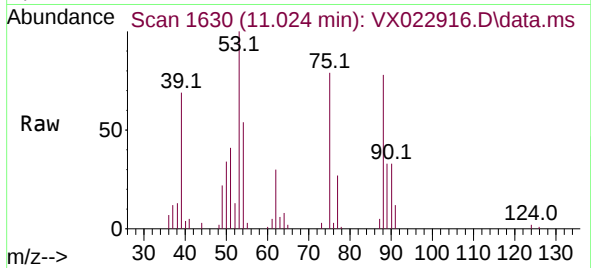
#80
1,3,5-Trimethylbenzene
Concen: 18.631 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 105 Resp: 62556
Ion Ratio Lower Upper
105 100
120 46.9 23.8 71.5

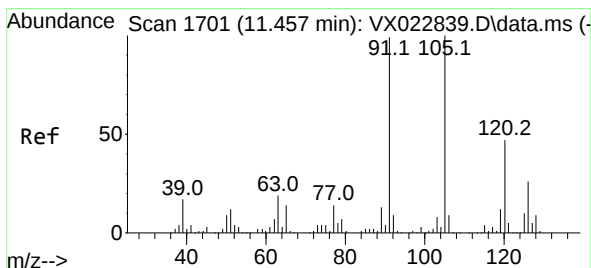
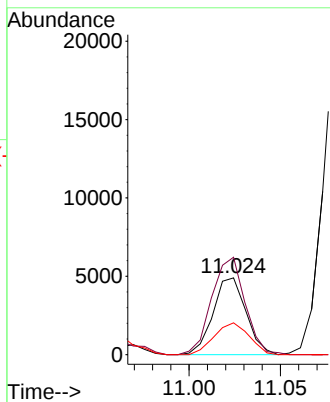
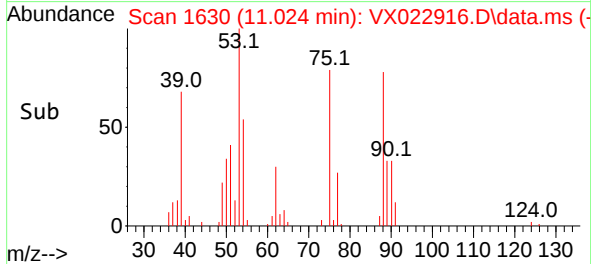




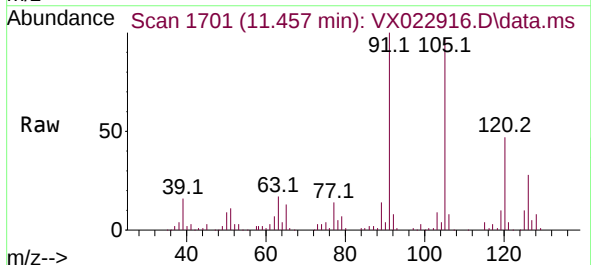
#81
trans-1,4-Dichloro-2-butene
Concen: 17.892 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



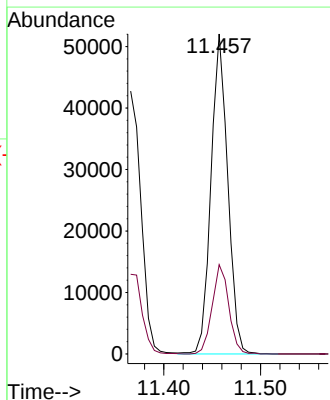
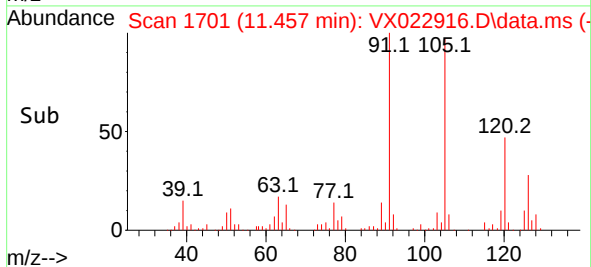
Tgt Ion: 75 Resp: 6183
Ion Ratio Lower Upper
75 100
53 127.6 74.5 111.7#
89 43.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.082 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



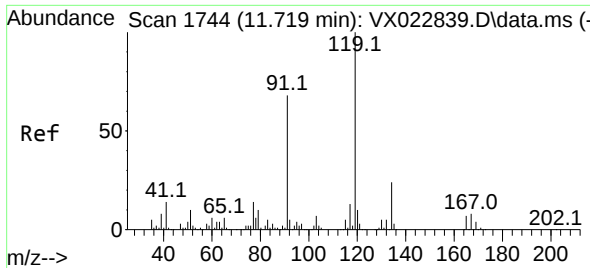
Tgt Ion: 91 Resp: 62423
Ion Ratio Lower Upper
91 100
126 27.7 14.9 44.5



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

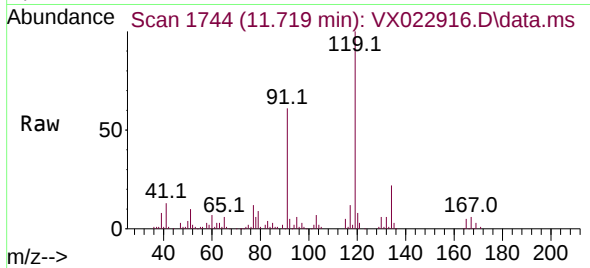
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#83
tert-Butylbenzene
Concen: 18.026 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

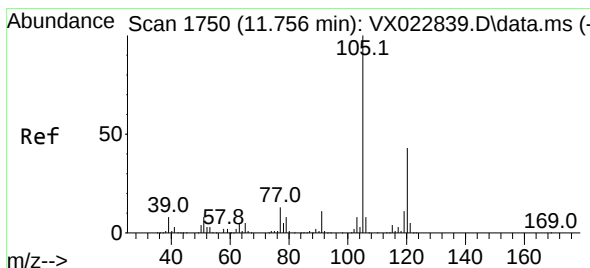
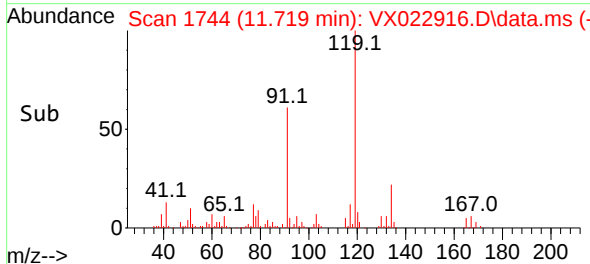
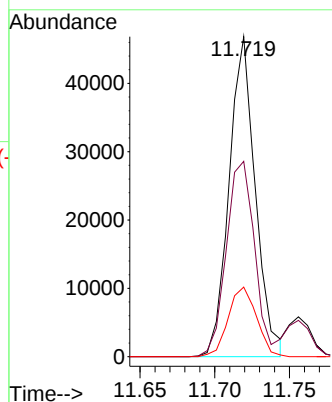
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01



Tgt Ion	Ratio	Lower	Upper
119	100		
91	65.3	27.9	83.7
134	23.5	11.3	33.9

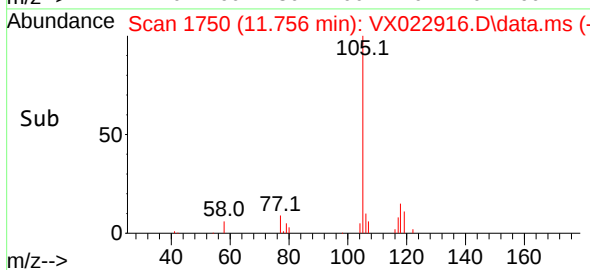
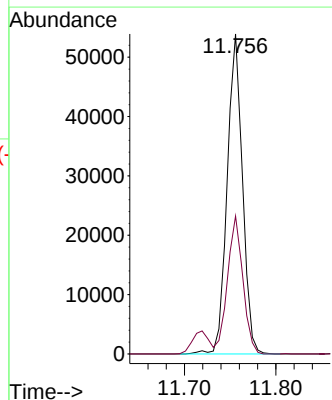
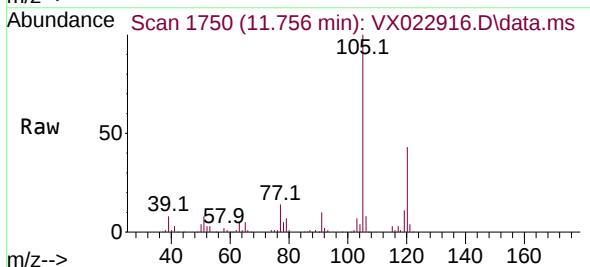
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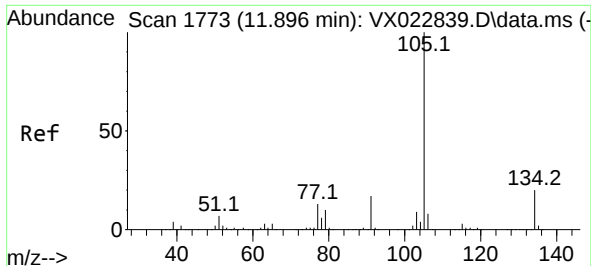
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#84
1,2,4-Trimethylbenzene
Concen: 18.562 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

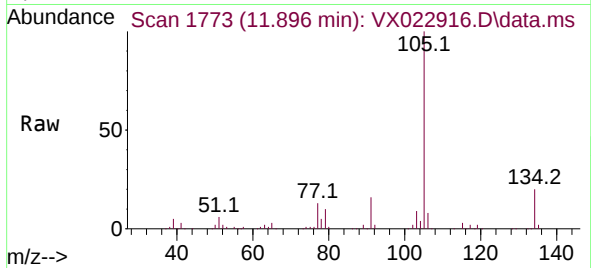
Tgt Ion	Ratio	Lower	Upper
105	100		
120	43.5	22.4	67.3





#85
 sec-Butylbenzene
 Concen: 18.612 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

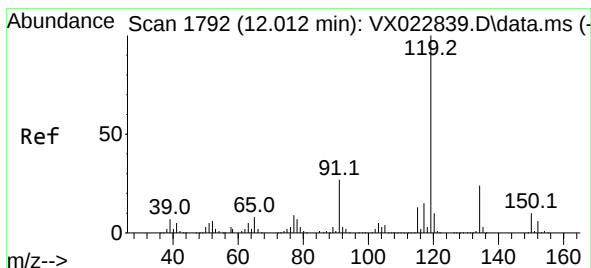
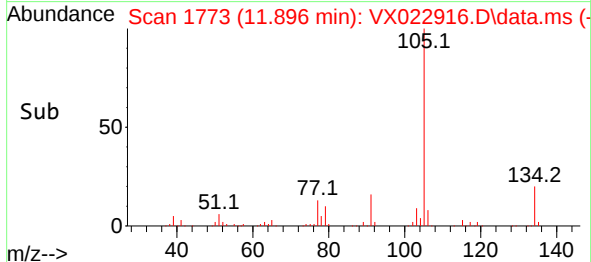
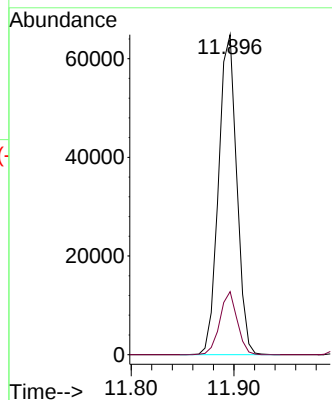
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0625WBSD01



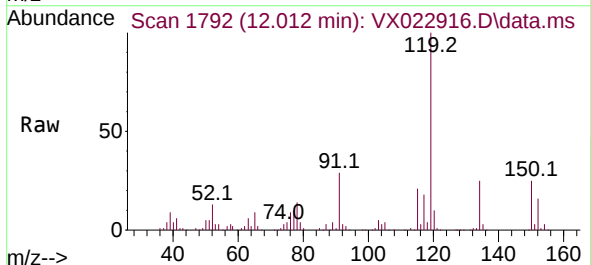
Tgt Ion:105 Resp: 79590
 Ion Ratio Lower Upper
 105 100
 134 18.8 10.0 29.8

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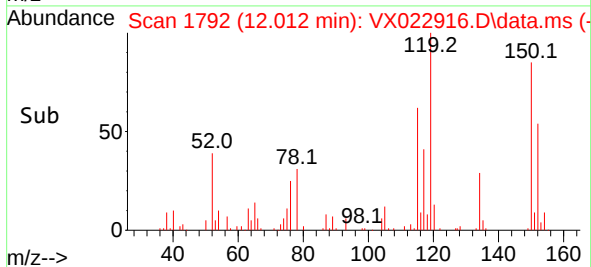
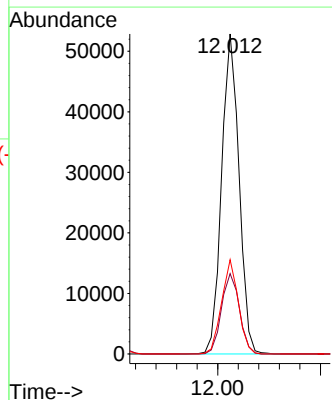
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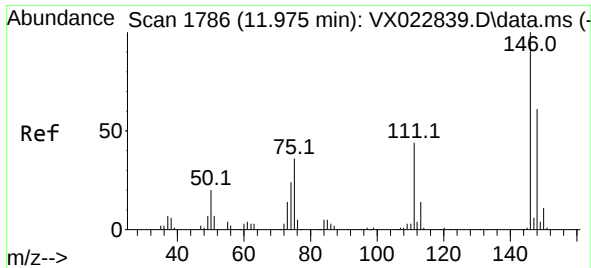


#86
 p-Isopropyltoluene
 Concen: 18.224 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31



Tgt Ion:119 Resp: 61927
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 28.4 11.7 35.0





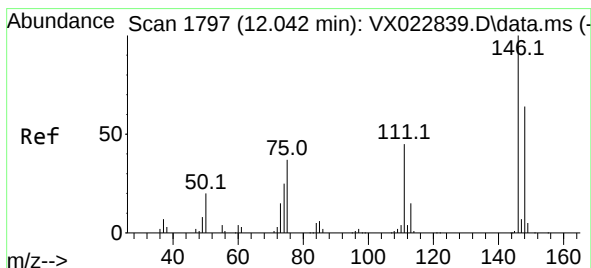
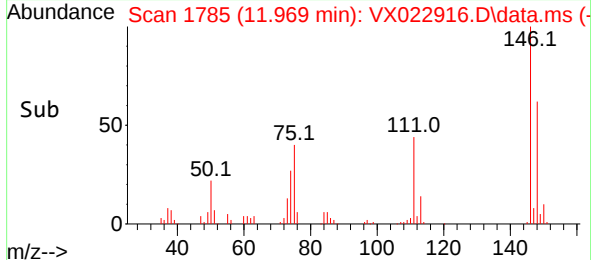
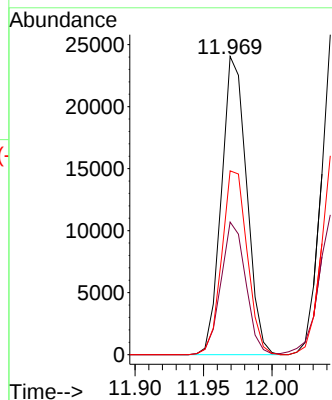
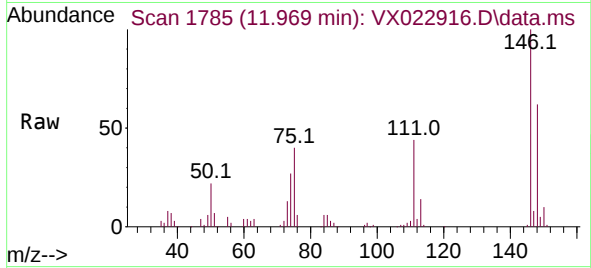
#87
1,3-Dichlorobenzene
Concen: 18.746 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:146 Resp: 30753
Ion Ratio Lower Upper
146 100
111 43.7 20.2 60.5
148 62.2 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

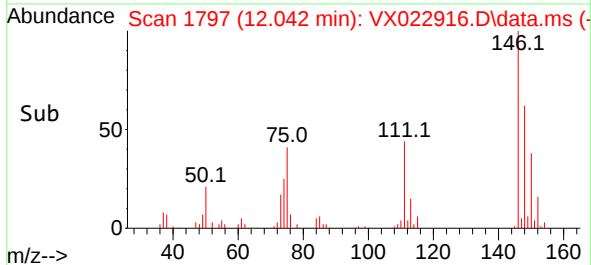
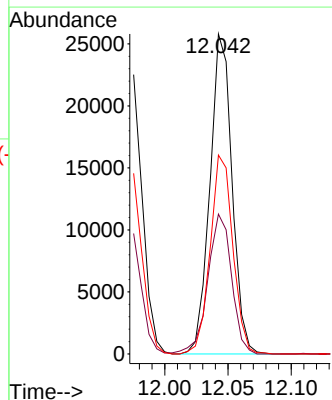
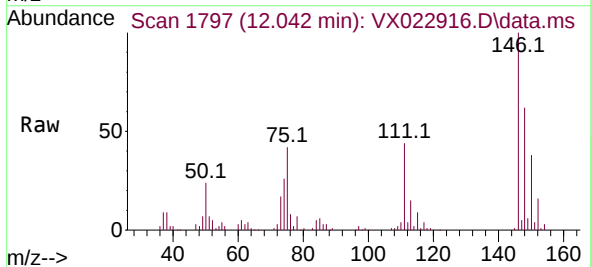
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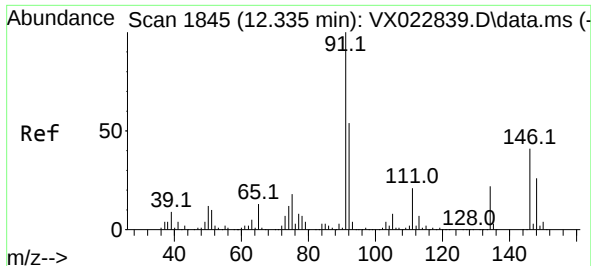
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#88
1,4-Dichlorobenzene
Concen: 18.274 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

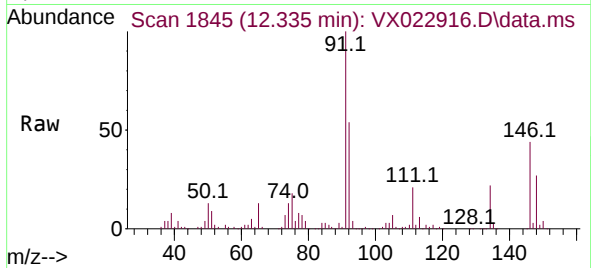
Tgt Ion:146 Resp: 31346
Ion Ratio Lower Upper
146 100
111 47.0 19.6 58.8
148 63.9 31.6 95.0





#89
n-Butylbenzene
Concen: 18.526 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

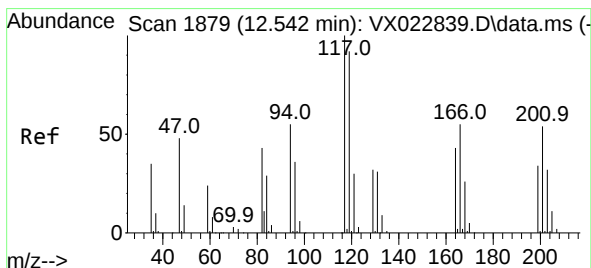
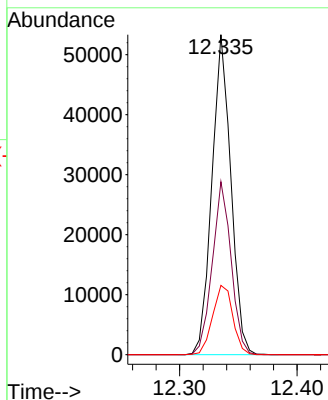
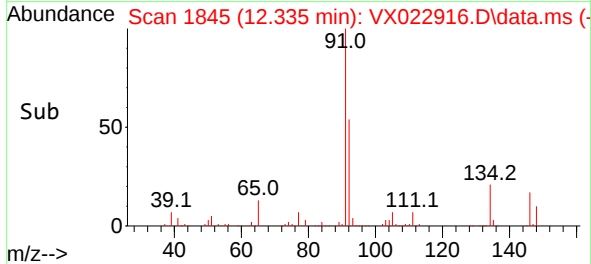
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01



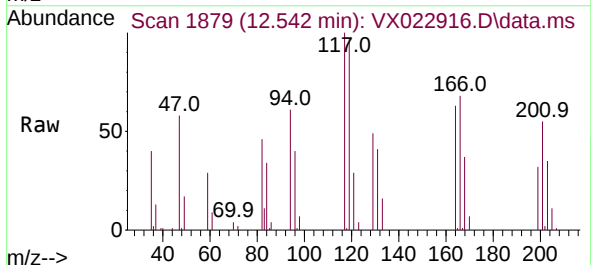
Tgt Ion: 91 Resp: 59856
Ion Ratio Lower Upper
91 100
92 53.7 27.4 82.0
134 23.1 13.2 39.5

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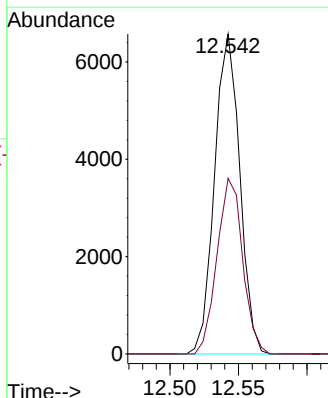
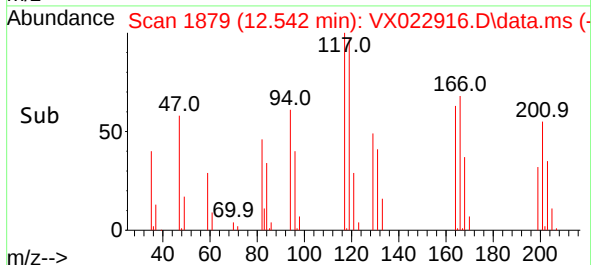
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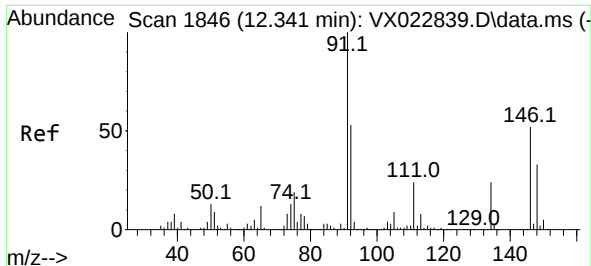


#90
Hexachloroethane
Concen: 16.090 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



Tgt Ion: 117 Resp: 8404
Ion Ratio Lower Upper
117 100
201 55.9 40.4 121.2





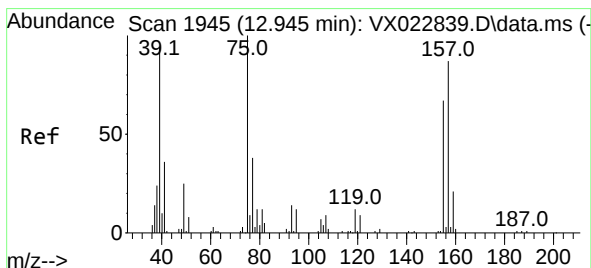
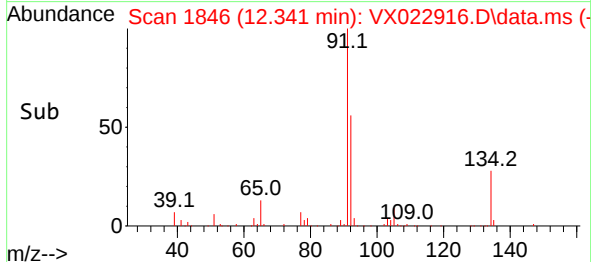
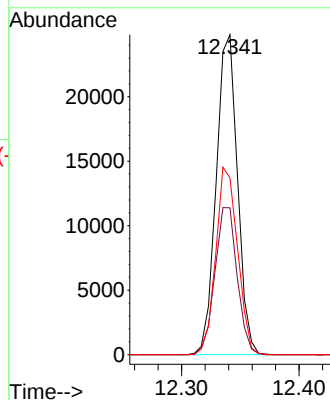
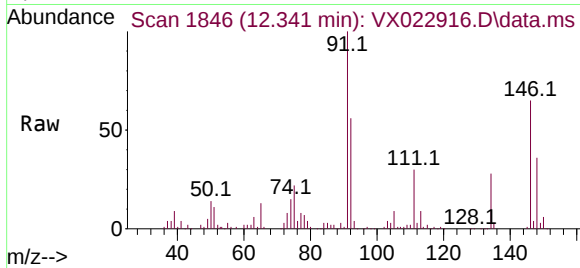
#91
1,2-Dichlorobenzene
Concen: 19.507 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 146 Resp: 31233
Ion Ratio Lower Upper
146 100
111 48.3 20.8 62.2
148 60.0 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

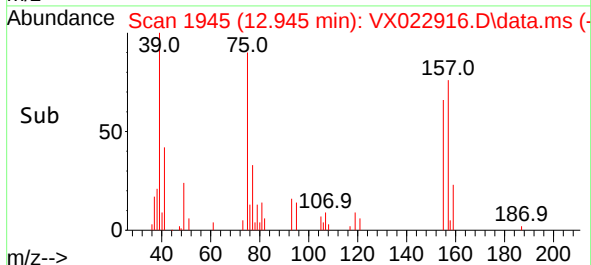
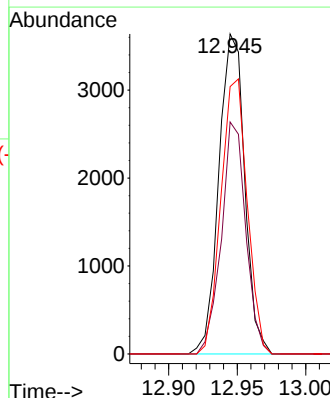
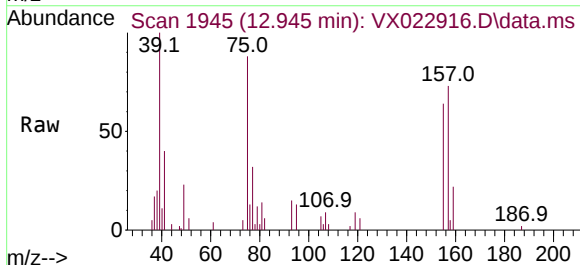
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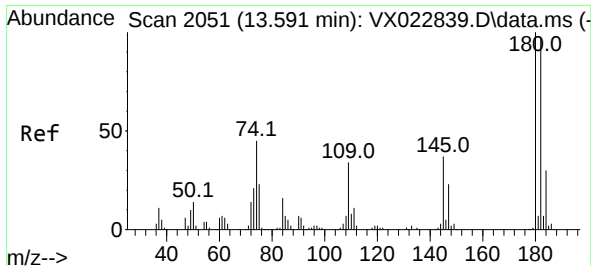
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#92
1,2-Dibromo-3-Chloropropane
Concen: 17.177 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

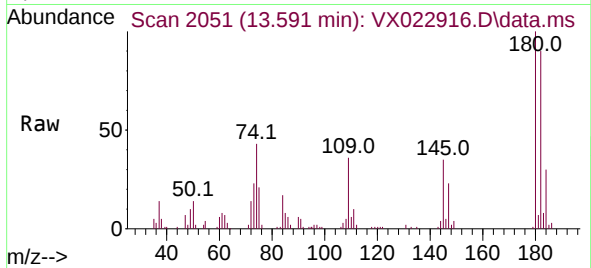
Tgt Ion: 75 Resp: 4758
Ion Ratio Lower Upper
75 100
155 68.7 45.3 135.9
157 87.7 57.7 173.1





#93
 1,2,4-Trichlorobenzene
 Concen: 19.306 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

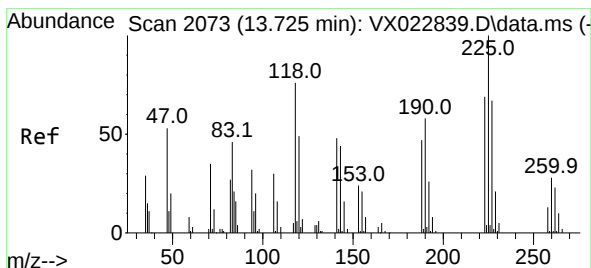
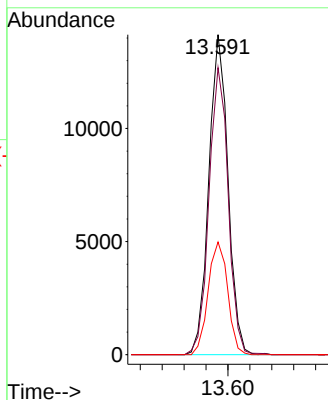
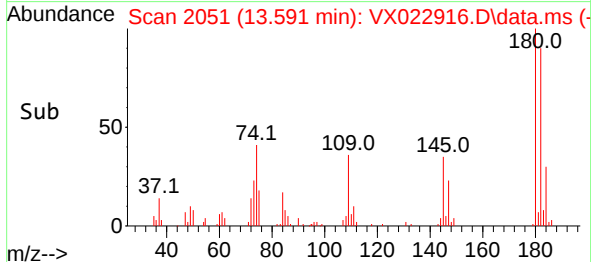
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0625WBSD01



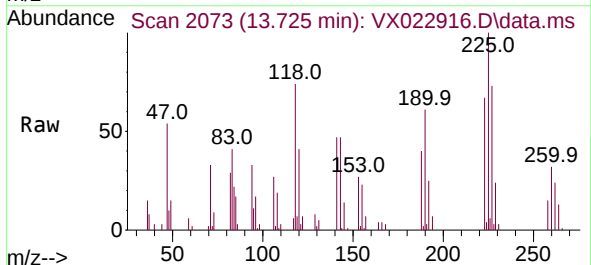
Tgt Ion:180 Resp: 17144
 Ion Ratio Lower Upper
 180 100
 182 89.9 47.7 143.1
 145 35.8 15.0 45.0

Manual Integrations
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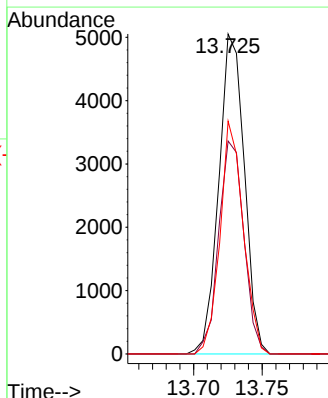
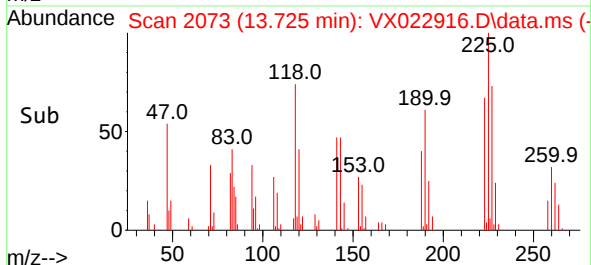
MMDadoda
 6/28/2021 12:01:19 PM

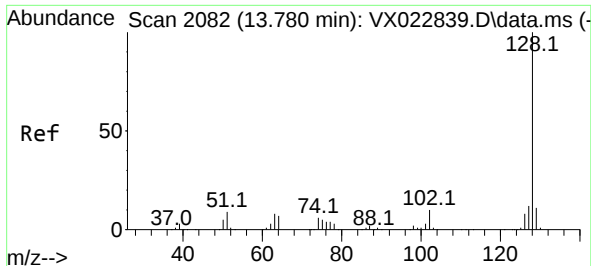


#94
 Hexachlorobutadiene
 Concen: 18.832 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

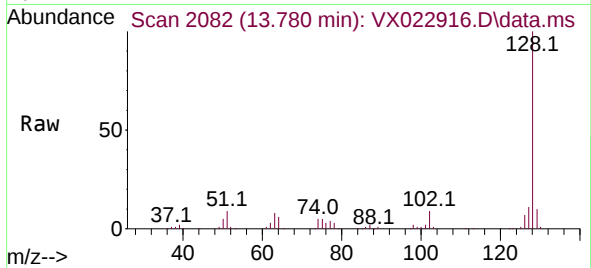


Tgt Ion:225 Resp: 6553
 Ion Ratio Lower Upper
 225 100
 223 65.3 31.1 93.2
 227 65.8 31.6 95.0

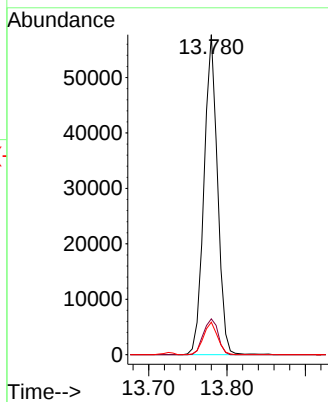
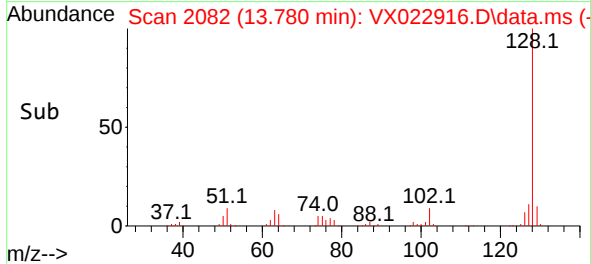




#95
Naphthalene
Concen: 18.738 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



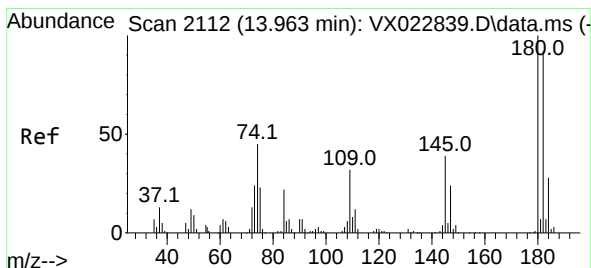
Tgt Ion:128 Resp: 68891
Ion Ratio Lower Upper
128 100
127 12.2 10.3 15.5
129 10.7 8.8 13.2



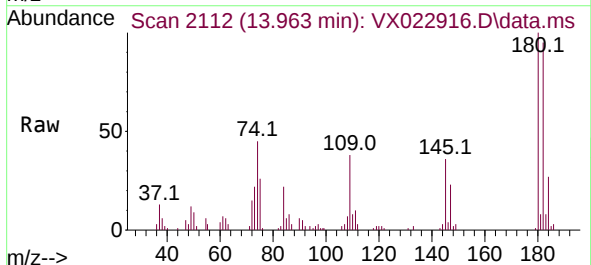
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBSD01

Manual Integrations
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6/28/2021 12:01:19 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.323 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31



Tgt Ion:180 Resp: 17284
Ion Ratio Lower Upper
180 100
182 97.1 47.6 142.9
145 36.5 16.1 48.3

