

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022459.D
 Acq On : 05 Jun 2021 10:15
 Operator : JC/MD
 Sample : VX0604WBS03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0604WBS03

Manual Integrations
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Quant Time: Jun 07 03:20:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	69687	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	143728	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	130624	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	54247	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	59370	55.229	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 110.460%			
35) Dibromofluoromethane	5.391	113	44630	48.966	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.940%			
50) Toluene-d8	8.653	98	166188	47.333	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.660%			
62) 4-Bromofluorobenzene	11.085	95	63074	48.603	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.200%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.173	85	16073	18.972	ug/l	97
3) Chloromethane	1.294	50	19363	21.189	ug/l	96
4) Vinyl Chloride	1.374	62	20308	21.001	ug/l	98
5) Bromomethane	1.599	94	11581	20.543	ug/l	94
6) Chloroethane	1.685	64	12062	20.949	ug/l	94
7) Trichlorofluoromethane	1.886	101	28061	20.183	ug/l	97
8) Diethyl Ether	2.136	74	11827	19.780	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.331	101	16071	19.466	ug/l	90
10) Methyl Iodide	2.453	142	18747	21.129	ug/l	96
11) Tert butyl alcohol	2.977	59	29084	118.291	ug/l	99
12) 1,1-Dichloroethene	2.319	96	16642	20.837	ug/l	98
13) Acrolein	2.239	56	11649	71.437	ug/l	98
14) Allyl chloride	2.666	41	29194	19.901	ug/l	96
15) Acrylonitrile	3.069	53	58876	121.634	ug/l	99
16) Acetone	2.386	43	55367	118.287	ug/l	92
17) Carbon Disulfide	2.514	76	37803	18.071	ug/l	99
18) Methyl Acetate	2.709	43	29800	23.939	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	60206	22.005	ug/l	95
20) Methylene Chloride	2.794	84	21570	20.755	ug/l	# 83
21) trans-1,2-Dichloroethene	3.093	96	18803	21.644	ug/l	97
22) Diisopropyl ether	3.770	45	63770	22.570	ug/l	91
23) Vinyl Acetate	3.733	43	305894	112.446	ug/l	96
24) 1,1-Dichloroethane	3.617	63	36424	21.968	ug/l	98
25) 2-Butanone	4.568	43	91401	120.701	ug/l	96
26) 2,2-Dichloropropane	4.489	77	14519	9.864	ug/l	92
27) cis-1,2-Dichloroethene	4.495	96	22734	21.518	ug/l	95
28) Bromochloromethane	4.904	49	15703	19.522	ug/l	# 79
29) Tetrahydrofuran	5.019	42	55959	124.158	ug/l	86
30) Chloroform	5.105	83	36241	21.155	ug/l	96
31) Cyclohexane	5.483	56	28189	20.868	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	29527	20.170	ug/l	98
36) 1,1-Dichloropropene	5.696	75	26706	20.094	ug/l	97
37) Ethyl Acetate	4.727	43	35276	21.652	ug/l	# 92
38) Carbon Tetrachloride	5.690	117	23010	17.699	ug/l	96
39) Methylcyclohexane	7.385	83	26145	17.345	ug/l	99
40) Benzene	6.050	78	84302	20.615	ug/l	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	19162	21.985	ug/l	92
42) 1,2-Dichloroethane	6.098	62	30436	21.245	ug/l	97
43) Isopropyl Acetate	6.355	43	57220	21.472	ug/l #	92
44) Trichloroethene	7.135	130	19573	19.262	ug/l	93
45) 1,2-Dichloropropane	7.440	63	21336	20.453	ug/l	97
46) Dibromomethane	7.586	93	14058	19.864	ug/l #	86
47) Bromodichloromethane	7.830	83	25545	18.038	ug/l	91
48) Methyl methacrylate	7.702	41	25884	21.076	ug/l	90
49) 1,4-Dioxane	7.665	88	11031	461.334	ug/l #	96
51) 4-Methyl-2-Pentanone	8.580	43	180601	113.139	ug/l	90
52) Toluene	8.720	92	51286	19.804	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	26423	16.164	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	29347	16.699	ug/l	94
55) 1,1,2-Trichloroethane	9.159	97	21390	20.346	ug/l	96
56) Ethyl methacrylate	9.122	69	35096	20.656	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	36552	20.364	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	81812	89.028	ug/l	97
59) 2-Hexanone	9.433	43	138011	114.955	ug/l	89
60) Dibromochloromethane	9.525	129	17054	16.674	ug/l	96
61) 1,2-Dibromoethane	9.616	107	21571	20.608	ug/l	94
64) Tetrachloroethene	9.275	164	17041	19.871	ug/l	92
65) Chlorobenzene	10.086	112	54496	20.041	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.165	131	17122	18.121	ug/l	95
67) Ethyl Benzene	10.195	91	96276	19.247	ug/l	98
68) m/p-Xylenes	10.305	106	72750	38.482	ug/l	98
69) o-Xylene	10.646	106	35471	19.292	ug/l	97
70) Styrene	10.659	104	59997	19.919	ug/l	98
71) Bromoform	10.805	173	9545	14.221	ug/l #	94
73) Isopropylbenzene	10.963	105	91230	19.870	ug/l	99
74) N-amyl acetate	10.848	43	47872	21.967	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	33395	21.944	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	29904m	22.345	ug/l	
77) Bromobenzene	11.201	156	19627	20.161	ug/l	85
78) n-propylbenzene	11.305	91	108452	20.167	ug/l	97
79) 2-Chlorotoluene	11.366	91	65513	20.085	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	77654	20.407	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	7304	12.931	ug/l	87
82) 4-Chlorotoluene	11.457	91	74433	19.807	ug/l	96
83) tert-Butylbenzene	11.719	119	70005	19.182	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	78049	20.377	ug/l	99
85) sec-Butylbenzene	11.896	105	92166	19.873	ug/l	96
86) p-Isopropyltoluene	12.012	119	75212	19.201	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	37036	19.732	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	37056	19.100	ug/l	96
89) n-Butylbenzene	12.335	91	68433	18.887	ug/l	97
90) Hexachloroethane	12.542	117	10179	15.724	ug/l	71
91) 1,2-Dichlorobenzene	12.335	146	37027	20.538	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6483	19.908	ug/l	75
93) 1,2,4-Trichlorobenzene	13.591	180	20440	18.789	ug/l	97
94) Hexachlorobutadiene	13.725	225	7118	16.763	ug/l	97
95) Naphthalene	13.780	128	88374	20.830	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	21957	20.023	ug/l	96

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

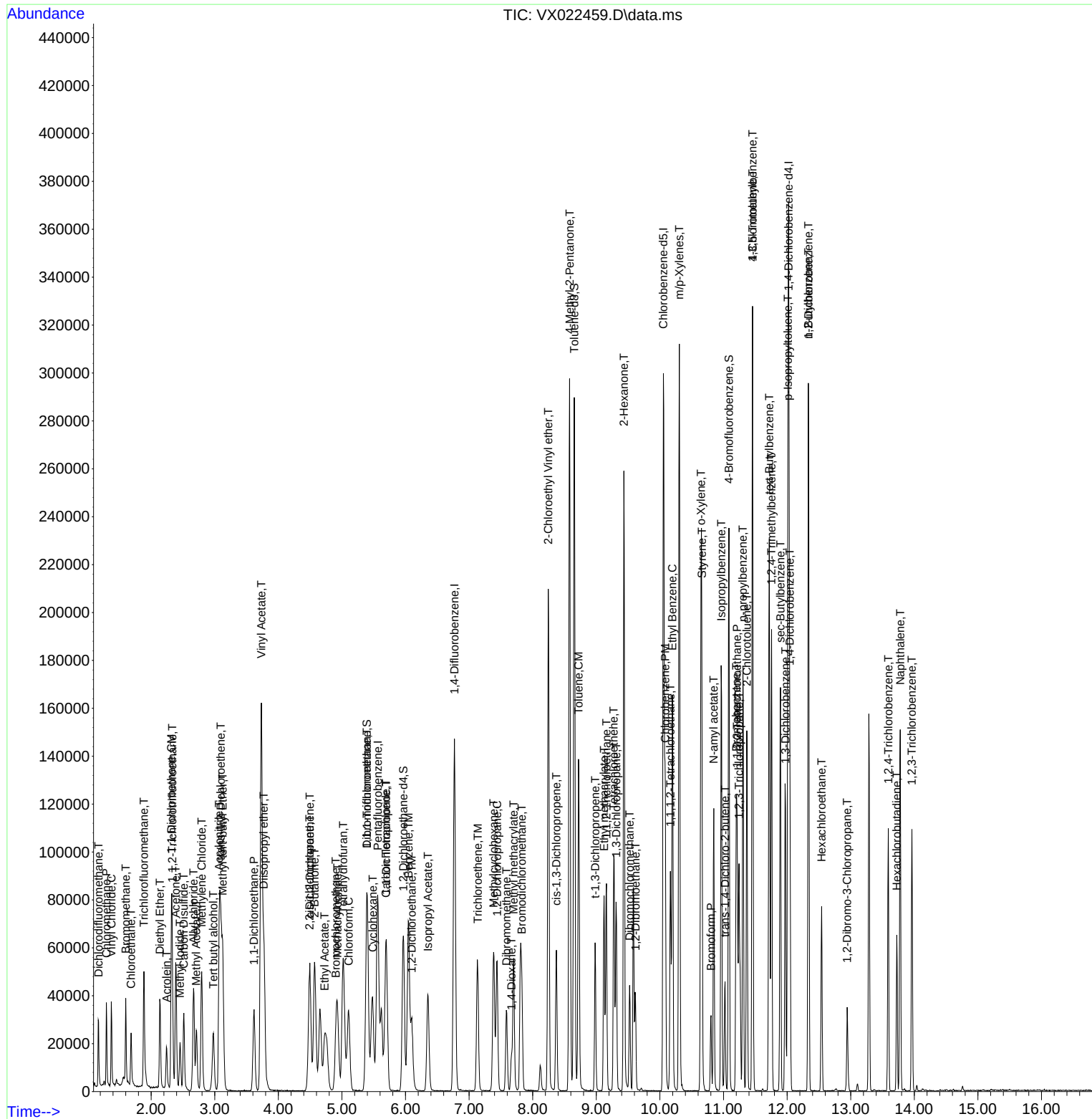
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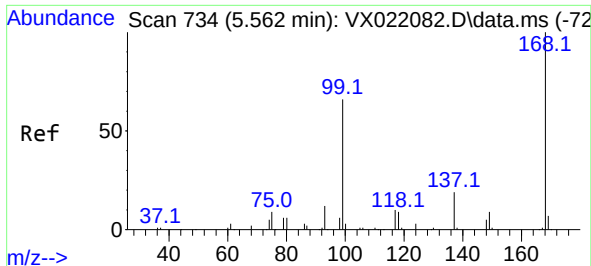
Instrument :
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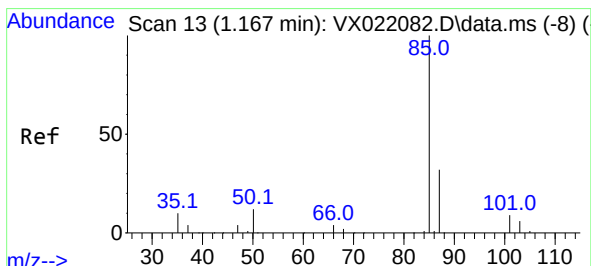
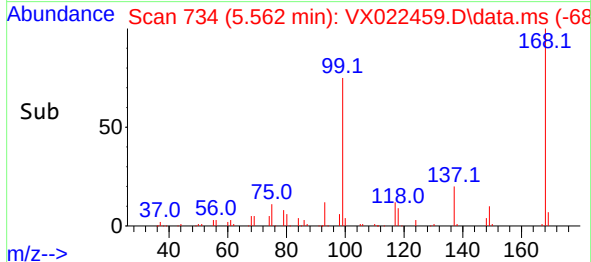
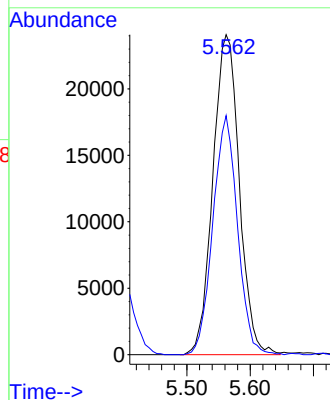
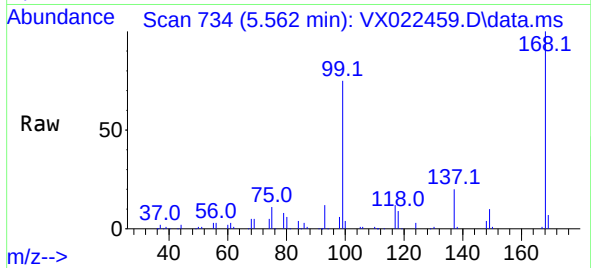
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion:168 Resp: 69687
Ion Ratio Lower Upper
168 100
99 74.7 45.8 68.6#

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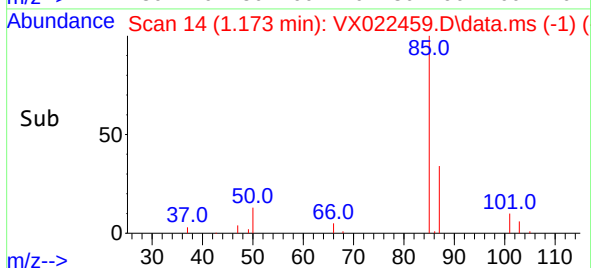
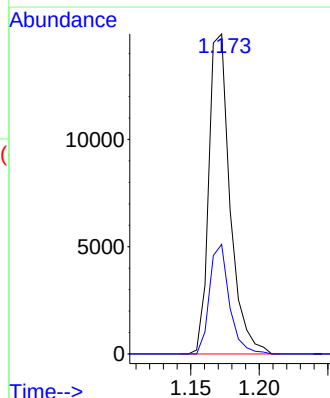
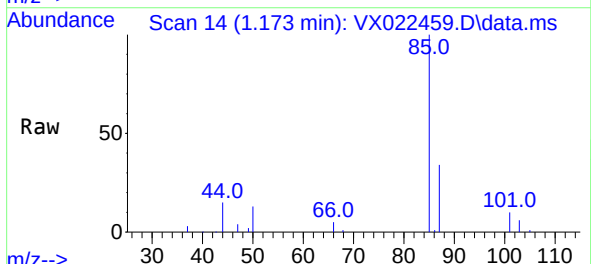
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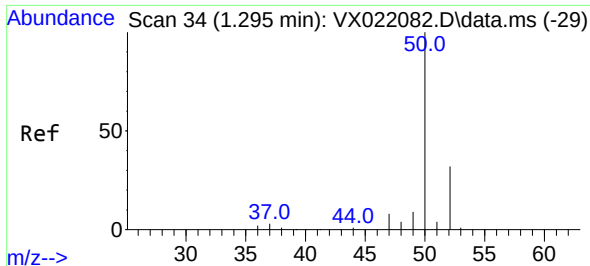
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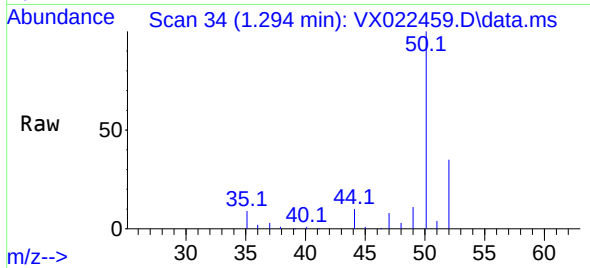
#2
Dichlorodifluoromethane
Concen: 18.972 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 85 Resp: 16073
Ion Ratio Lower Upper
85 100
87 34.3 16.4 49.2

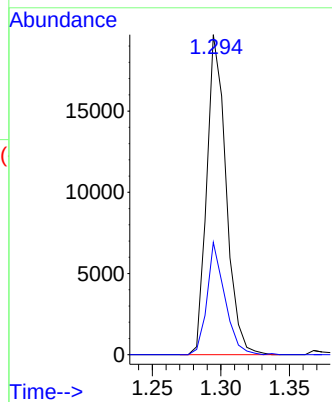
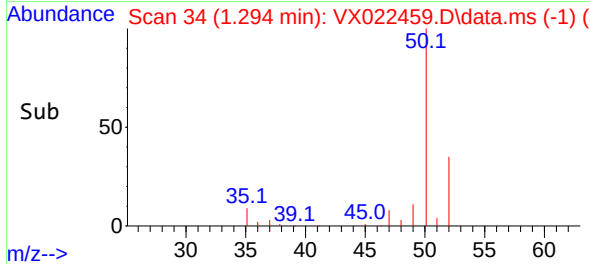




#3
Chloromethane
Concen: 21.189 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



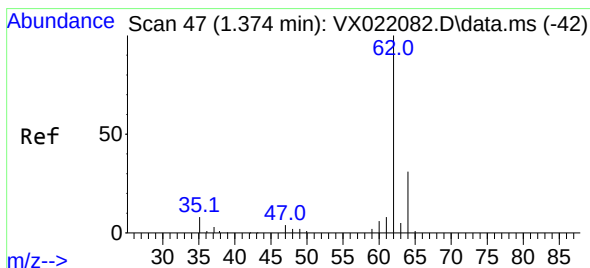
Tgt Ion: 50 Resp: 19363
Ion Ratio Lower Upper
50 100
52 35.1 26.4 39.6



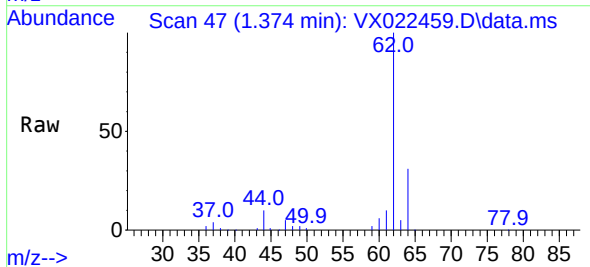
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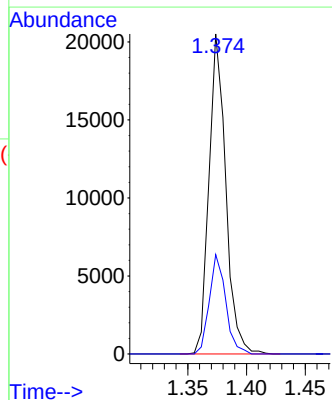
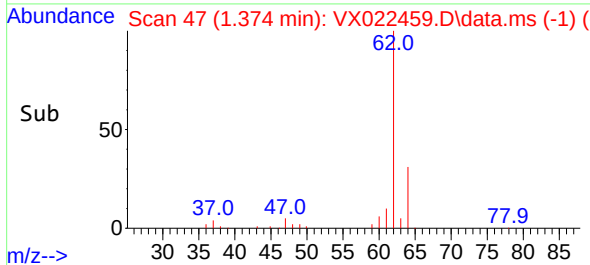
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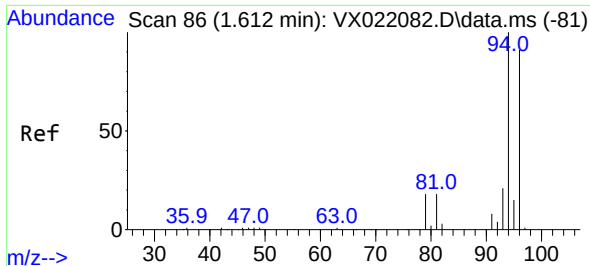


#4
Vinyl Chloride
Concen: 21.001 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



Tgt Ion: 62 Resp: 20308
Ion Ratio Lower Upper
62 100
64 31.1 25.7 38.5





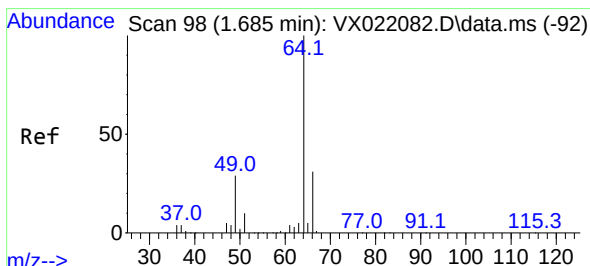
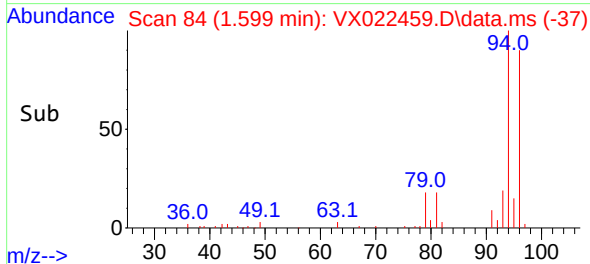
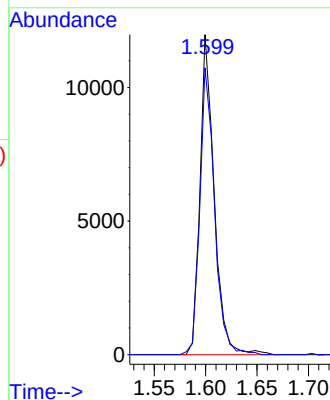
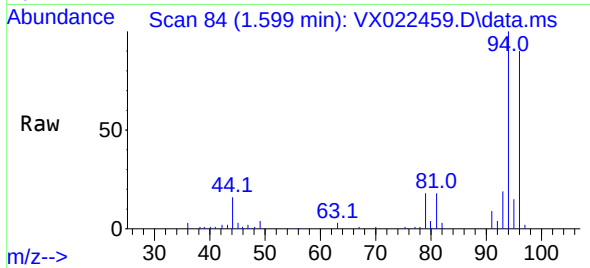
#5
Bromomethane
Concen: 20.543 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 94 Resp: 11581
Ion Ratio Lower Upper
94 100
96 89.7 76.4 114.6

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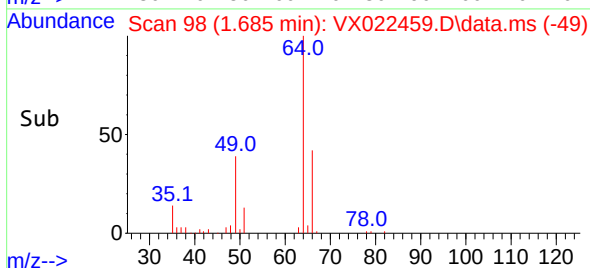
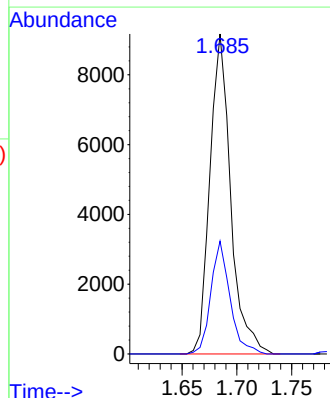
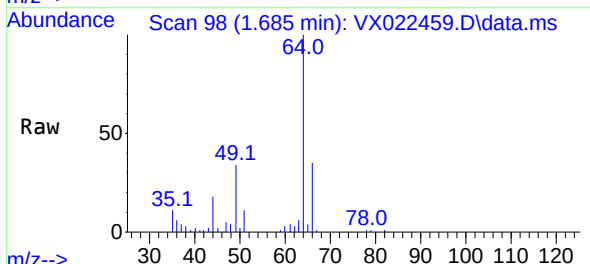
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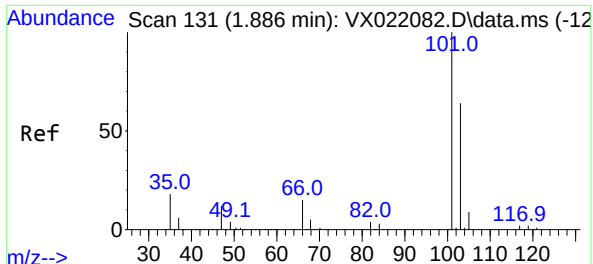
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#6
Chloroethane
Concen: 20.949 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 64 Resp: 12062
Ion Ratio Lower Upper
64 100
66 35.3 25.4 38.0





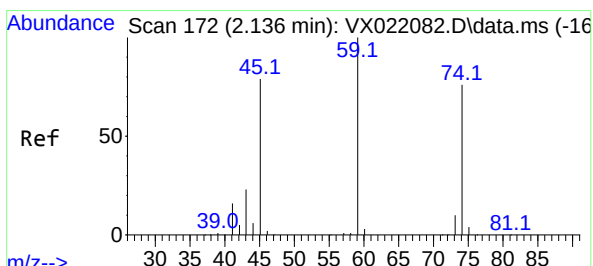
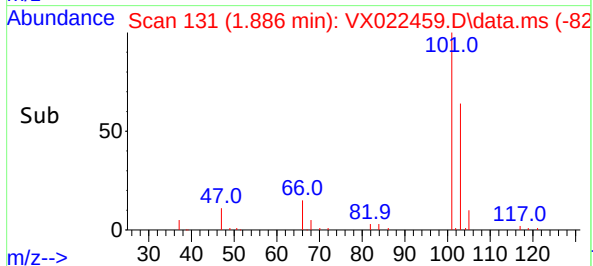
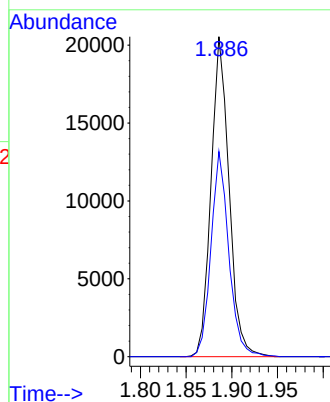
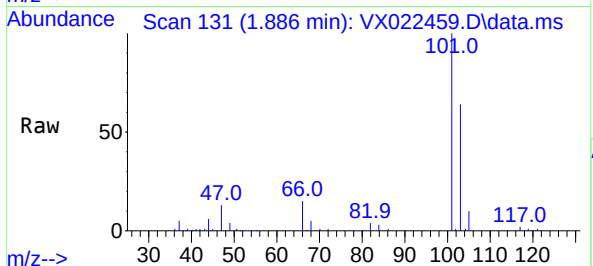
#7
Trichlorofluoromethane
Concen: 20.183 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

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Tgt Ion:101 Resp: 28061
Ion Ratio Lower Upper
101 100
103 64.1 53.2 79.8

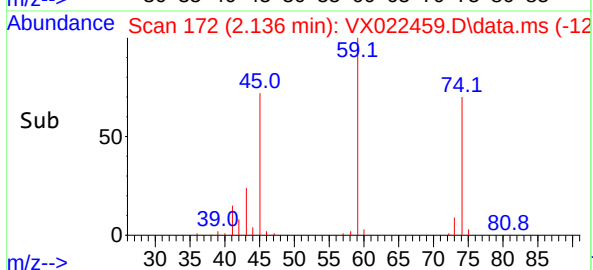
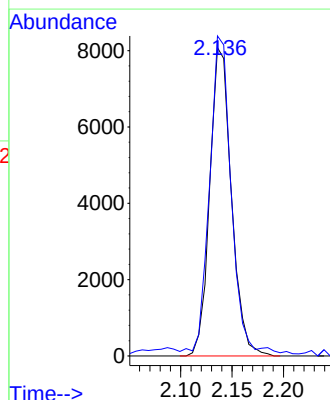
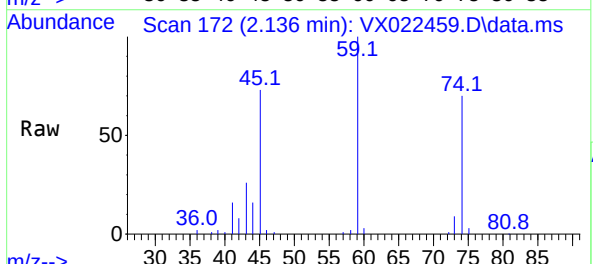
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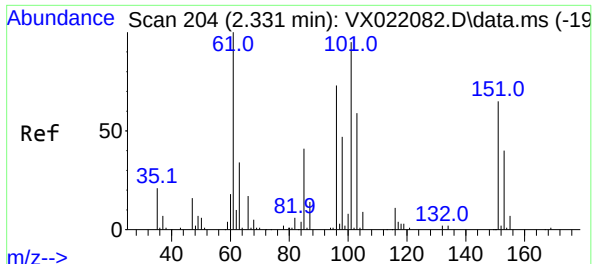
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#8
Diethyl Ether
Concen: 19.780 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022459.D
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Tgt Ion: 74 Resp: 11827
Ion Ratio Lower Upper
74 100
45 103.0 44.5 133.5





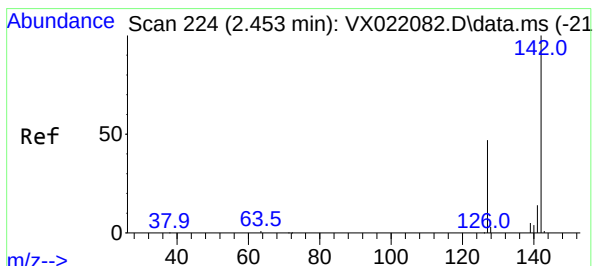
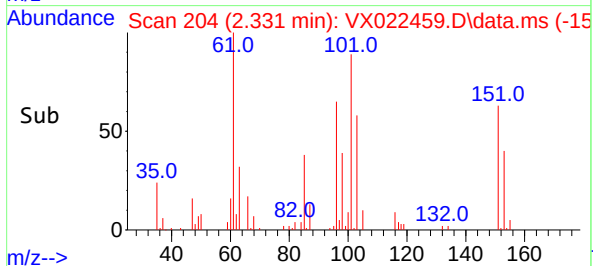
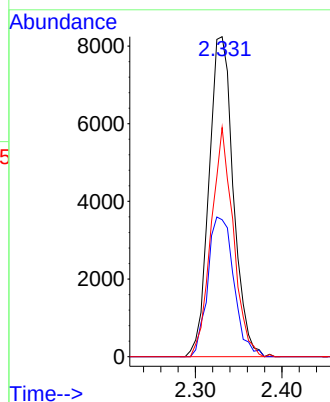
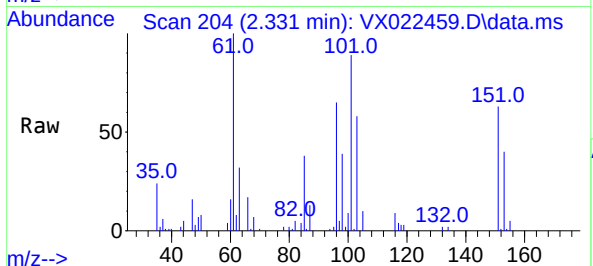
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.466 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion:	101	Resp:	16071
Ion	Ratio	Lower	Upper
101	100		
85	46.7	34.9	52.3
151	65.4	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

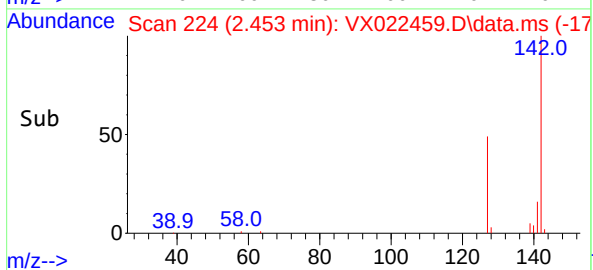
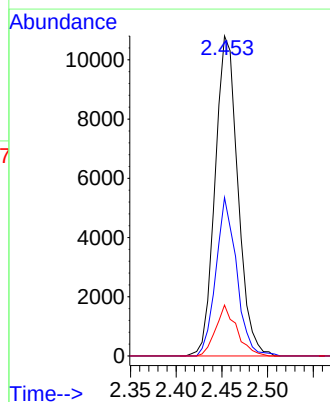
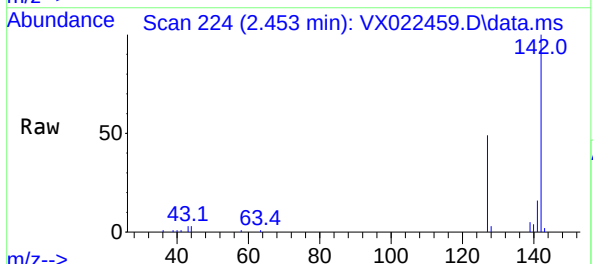
Manual Integrations
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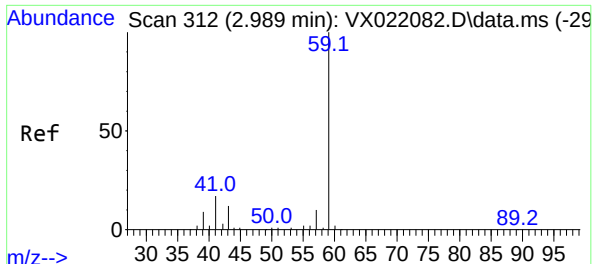
MMDadoda
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#10
Methyl Iodide
Concen: 21.129 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion:	142	Resp:	18747
Ion	Ratio	Lower	Upper
142	100		
127	45.0	33.3	49.9
141	14.7	11.4	17.0





#11

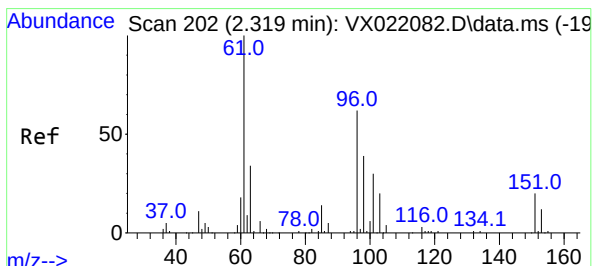
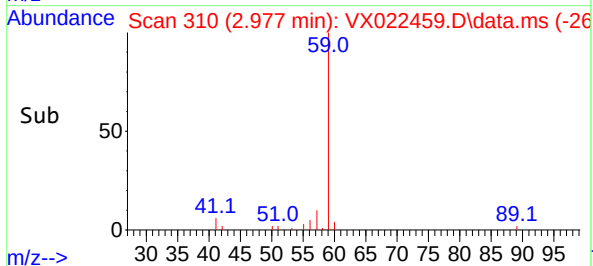
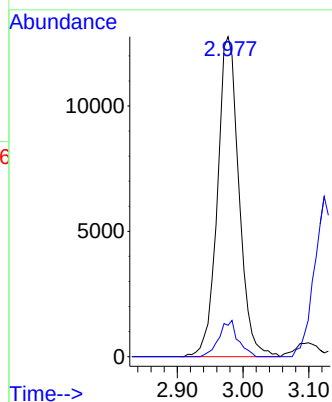
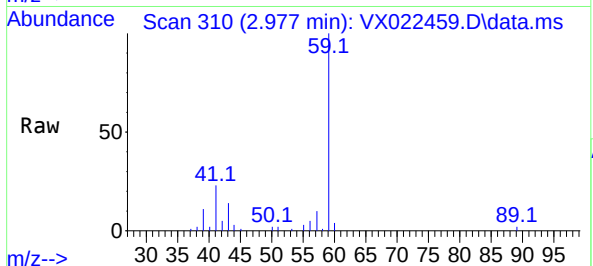
Tert butyl alcohol
Concen: 118.291 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 59 Resp: 29084
Ion Ratio Lower Upper
59 100
57 10.0 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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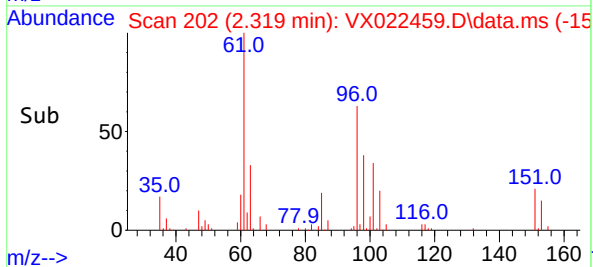
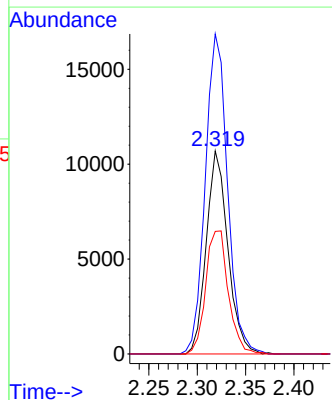
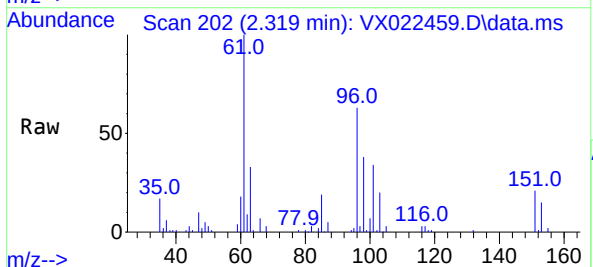
MMDadoda
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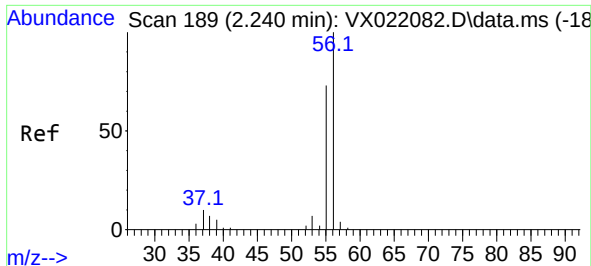


#12

1,1-Dichloroethene
Concen: 20.837 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 96 Resp: 16642
Ion Ratio Lower Upper
96 100
61 157.6 124.6 187.0
98 60.3 50.6 76.0





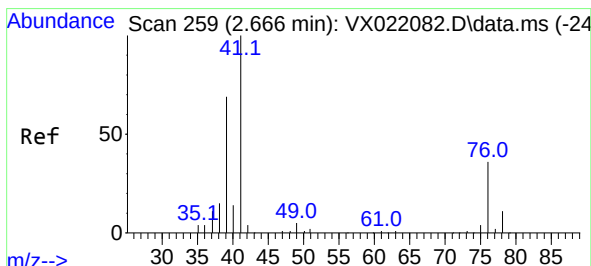
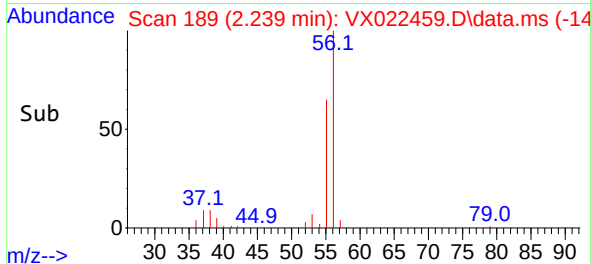
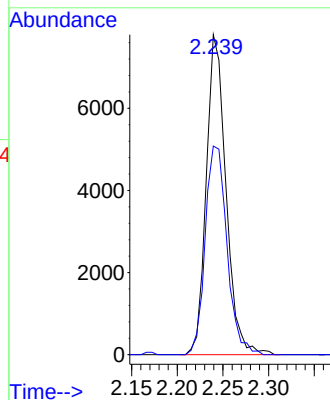
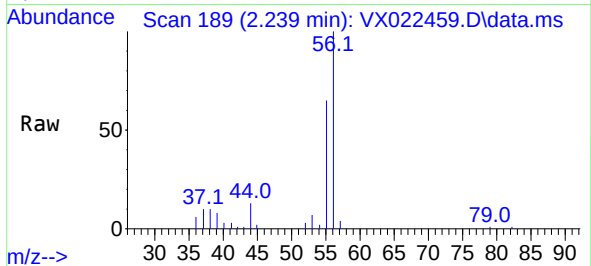
#13
Acrolein
Concen: 71.437 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 56 Resp: 11649
Ion Ratio Lower Upper
56 100
55 72.2 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

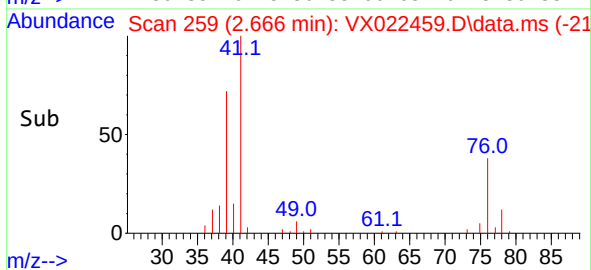
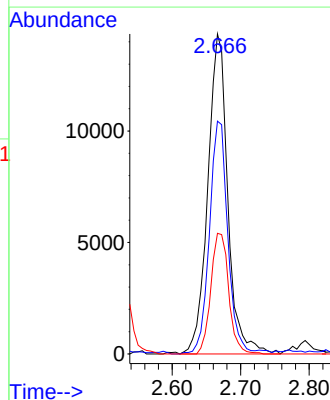
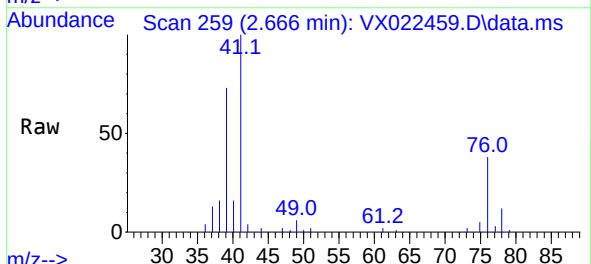
Manual Integrations
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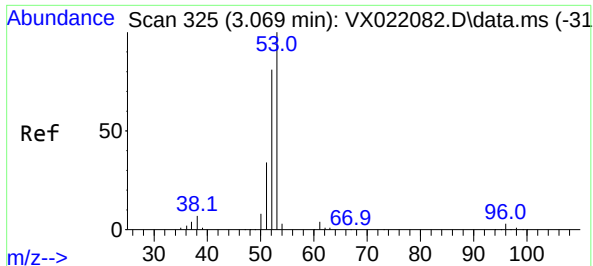
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#14
Allyl chloride
Concen: 19.901 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 41 Resp: 29194
Ion Ratio Lower Upper
41 100
39 66.6 51.6 77.4
76 33.6 30.5 45.7





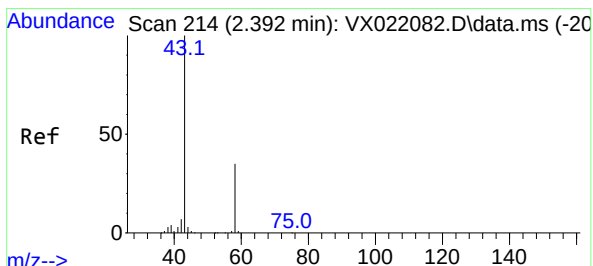
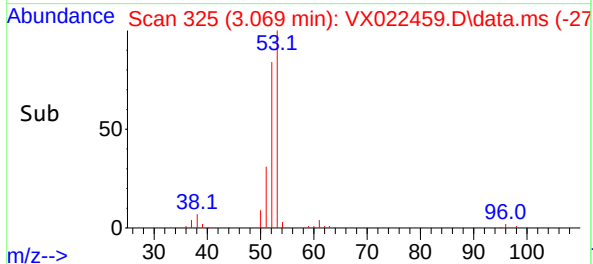
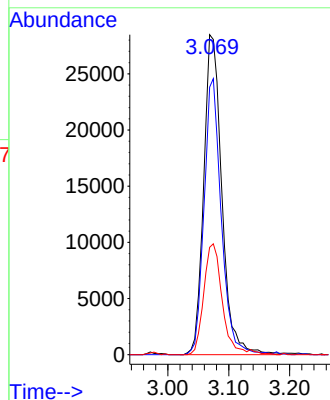
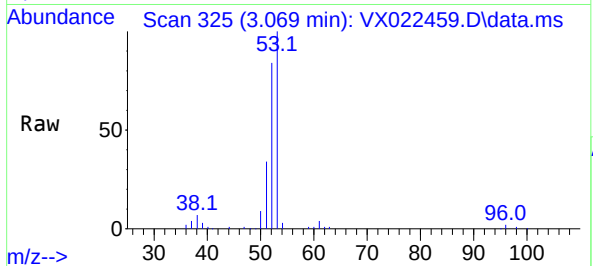
#15
Acrylonitrile
Concen: 121.634 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 53	Resp: 58876
Ion Ratio	Lower Upper
53 100	
52 82.1	65.3 97.9
51 35.6	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

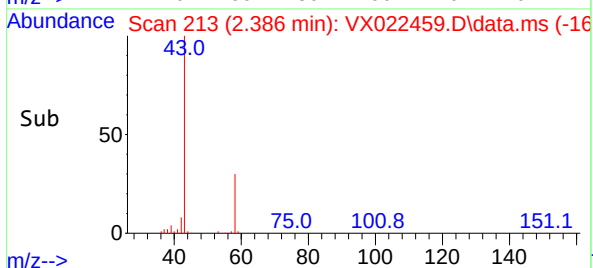
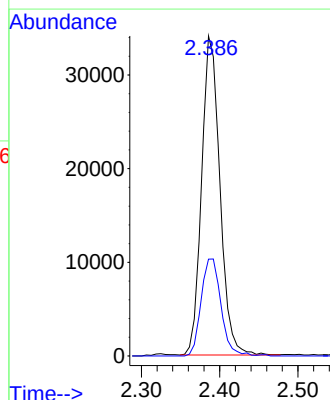
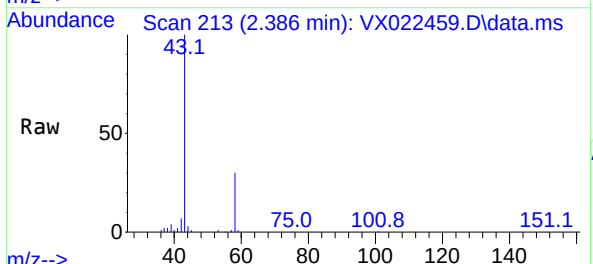
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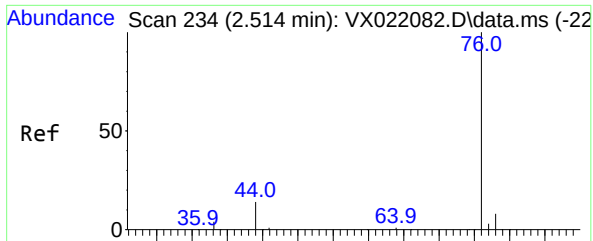
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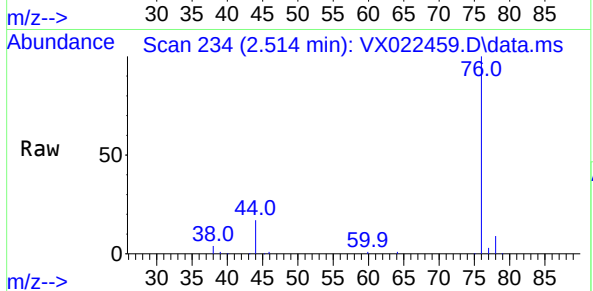
#16
Acetone
Concen: 118.287 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 43	Resp: 55367
Ion Ratio	Lower Upper
43 100	
58 30.4	27.8 41.8

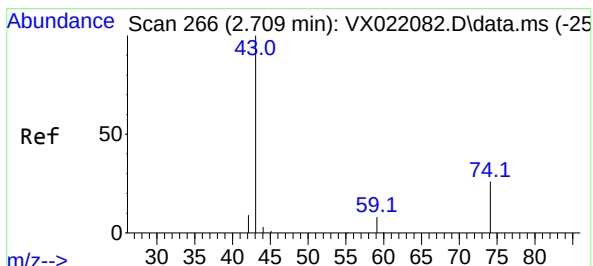
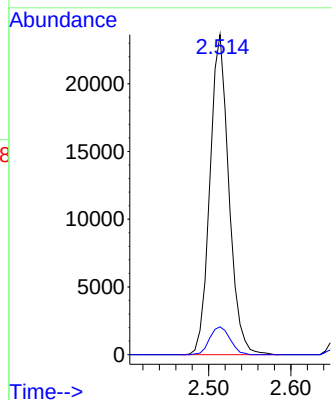
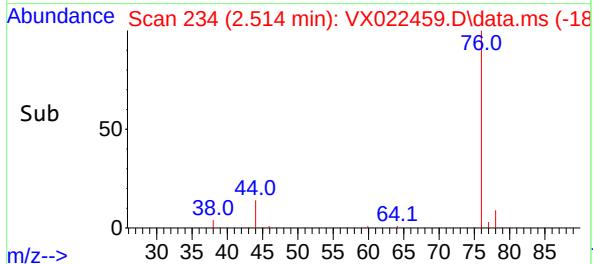




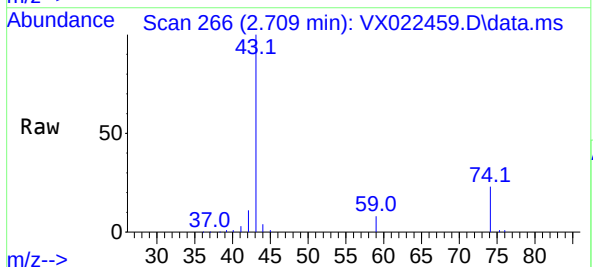
#17
Carbon Disulfide
Concen: 18.071 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



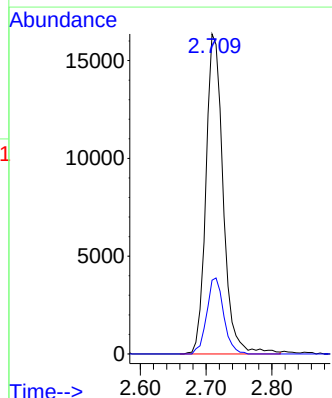
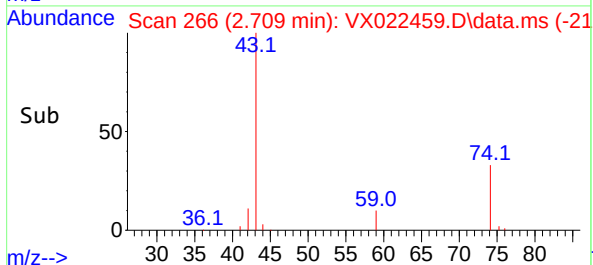
Tgt Ion: 76 Resp: 37803
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 23.939 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



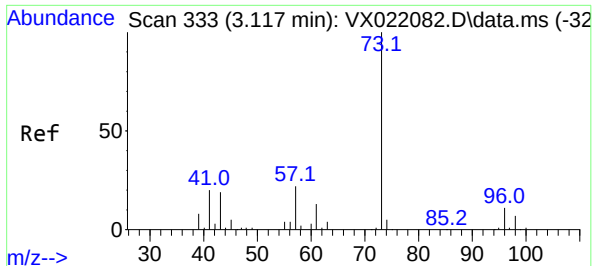
Tgt Ion: 43 Resp: 29800
Ion Ratio Lower Upper
43 100
74 23.3 21.9 32.9



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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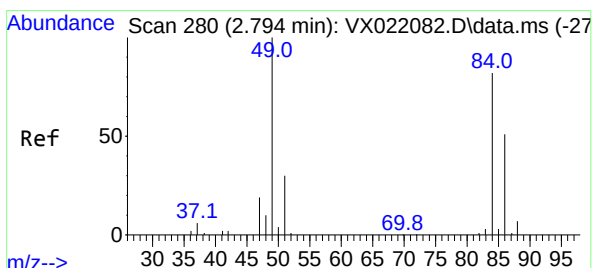
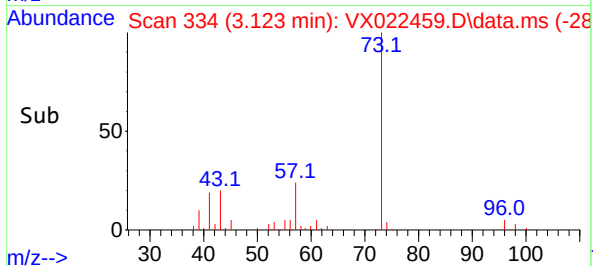
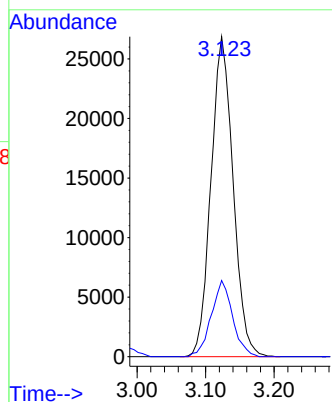
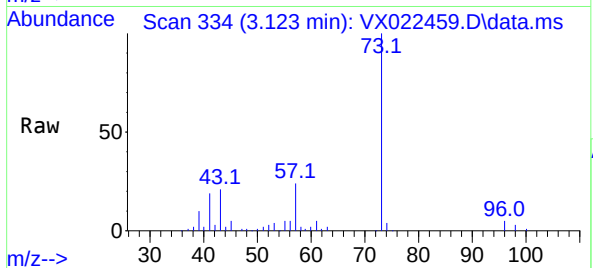
#19
Methyl tert-butyl Ether
Concen: 22.005 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 73 Resp: 60206
Ion Ratio Lower Upper
73 100
57 23.8 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

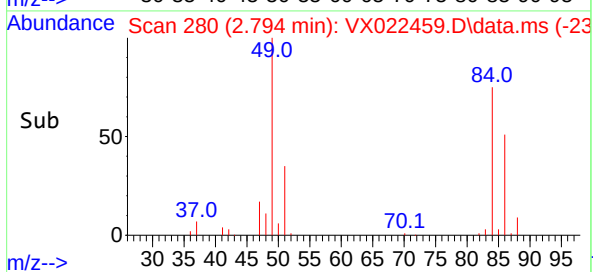
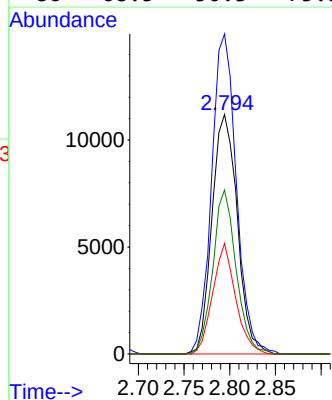
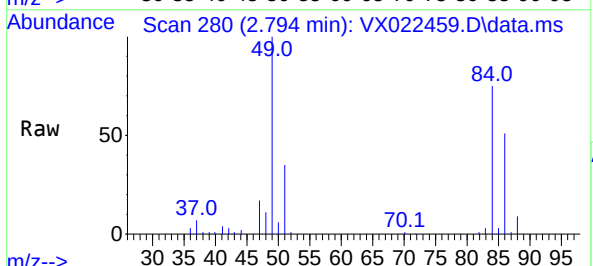
Manual Integrations
APPROVED

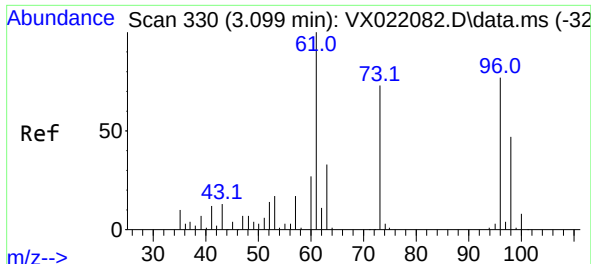
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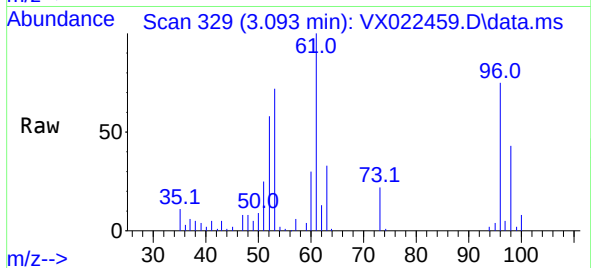
#20
Methylene Chloride
Concen: 20.755 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 84 Resp: 21570
Ion Ratio Lower Upper
84 100
49 133.6 88.6 132.8#
51 46.2 27.0 40.6#
86 68.5 50.3 75.5

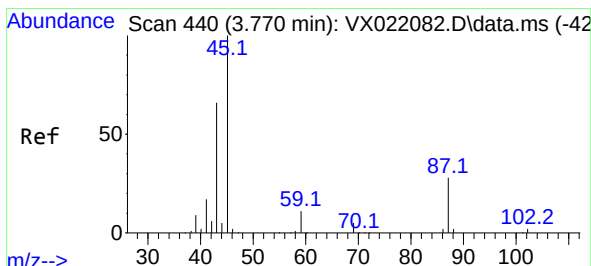
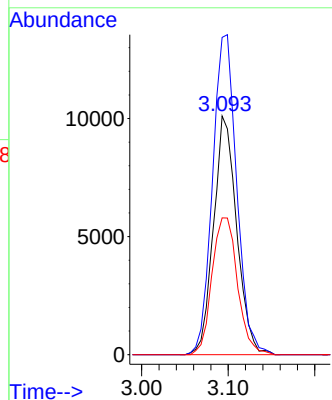
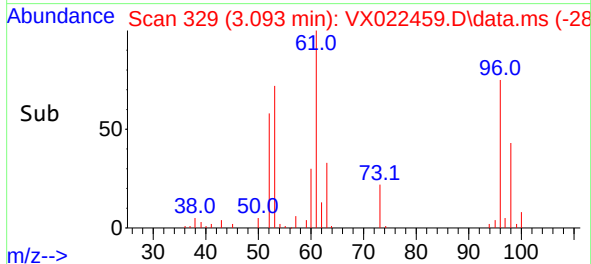




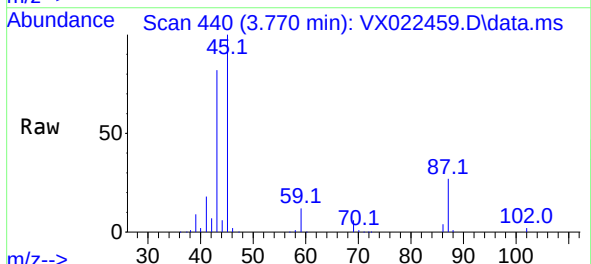
#21
trans-1,2-Dichloroethene
Concen: 21.644 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



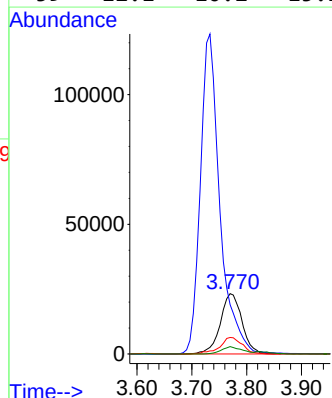
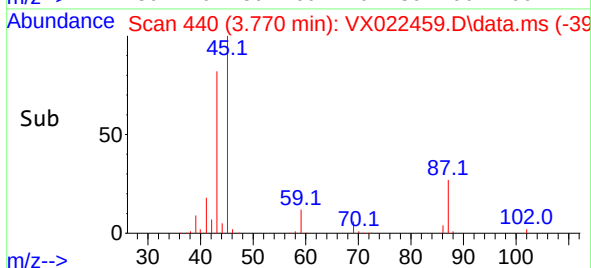
Tgt Ion: 96 Resp: 18803
Ion Ratio Lower Upper
96 100
61 132.9 107.7 161.5
98 57.3 50.4 75.6



#22
Diisopropyl ether
Concen: 22.570 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



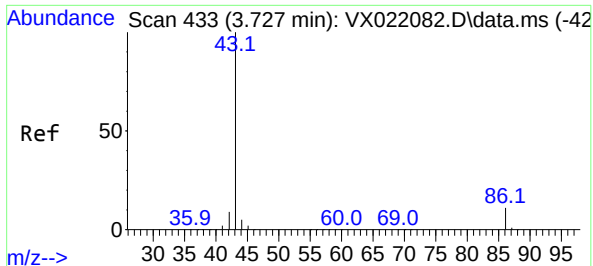
Tgt Ion: 45 Resp: 63770
Ion Ratio Lower Upper
45 100
43 81.0 58.0 87.0
87 27.4 25.4 38.0
59 12.1 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

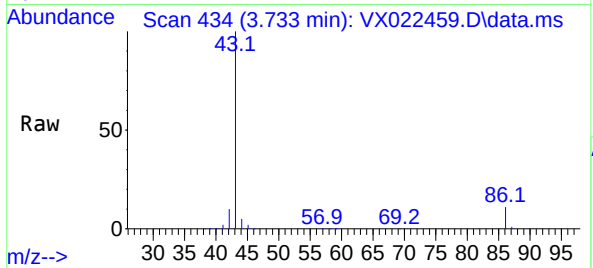
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#23
 Vinyl Acetate
 Concen: 112.446 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022459.D
 Acq: 05 Jun 2021 10:15

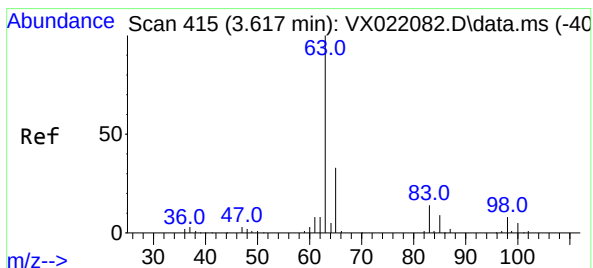
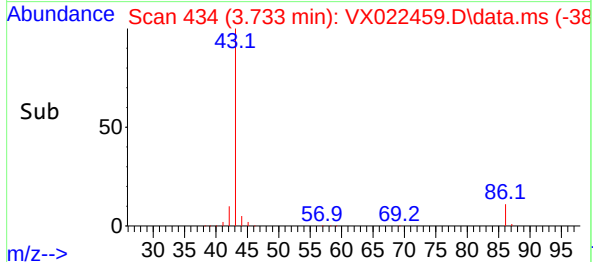
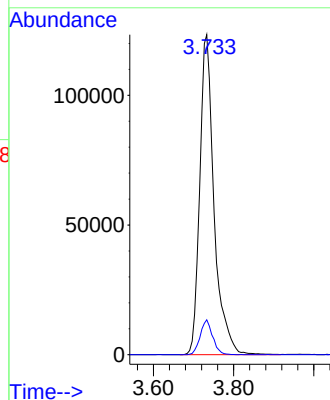
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0604WBS03



Tgt Ion: 43 Resp: 305894
 Ion Ratio Lower Upper
 43 100
 86 10.9 9.9 14.9

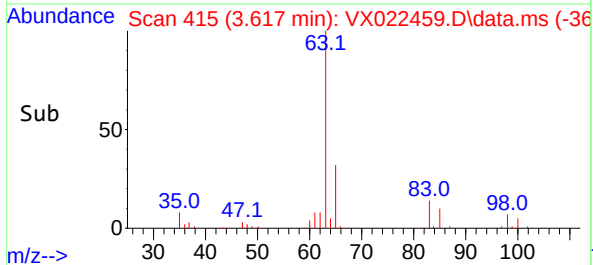
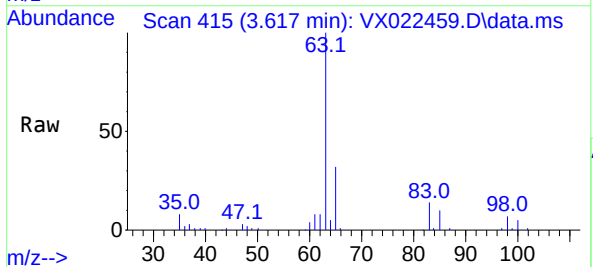
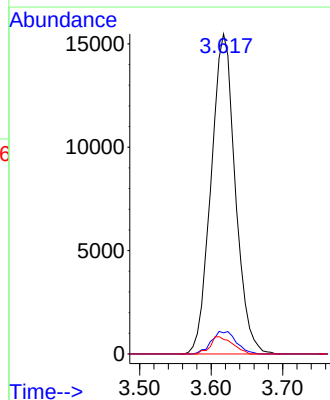
Manual Integrations
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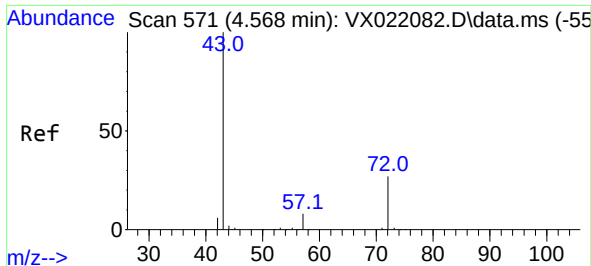
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#24
 1,1-Dichloroethane
 Concen: 21.968 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022459.D
 Acq: 05 Jun 2021 10:15

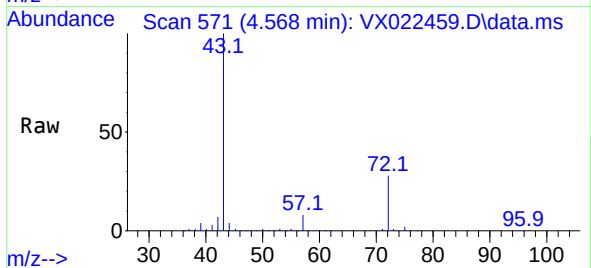
Tgt Ion: 63 Resp: 36424
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 4.5 2.5 7.5





#25
2-Butanone
Concen: 120.701 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

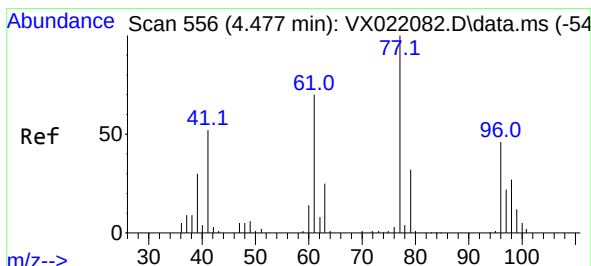
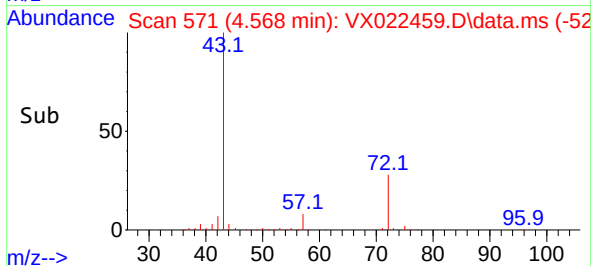
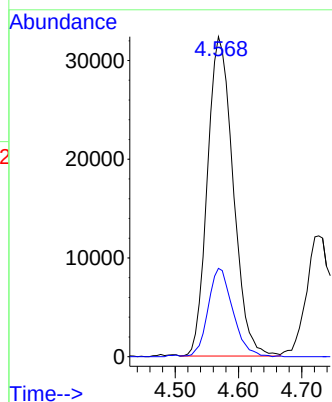
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



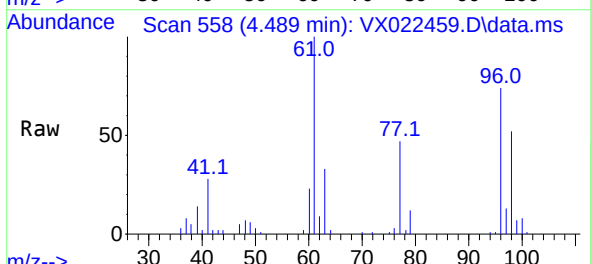
Tgt Ion: 43 Resp: 91401
Ion Ratio Lower Upper
43 100
72 27.5 23.7 35.5

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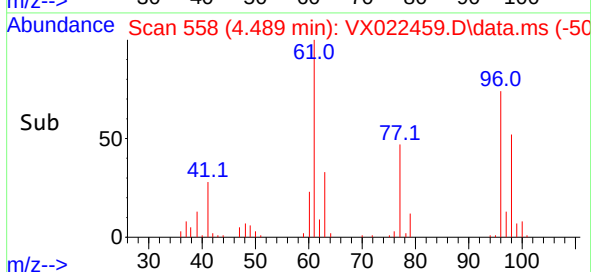
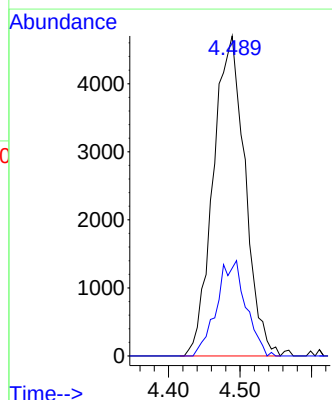
MMDadoda
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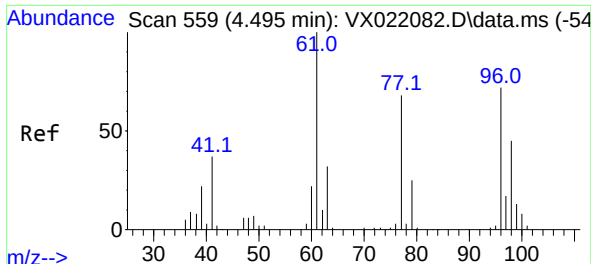


#26
2,2-Dichloropropane
Concen: 9.864 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.012 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

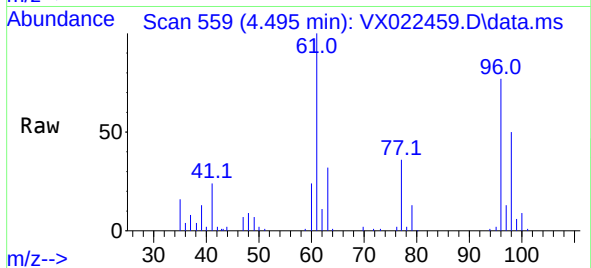


Tgt Ion: 77 Resp: 14519
Ion Ratio Lower Upper
77 100
97 27.5 11.7 35.1

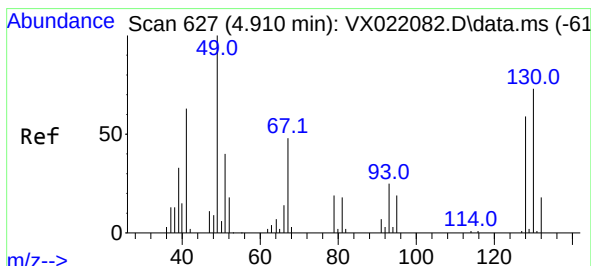
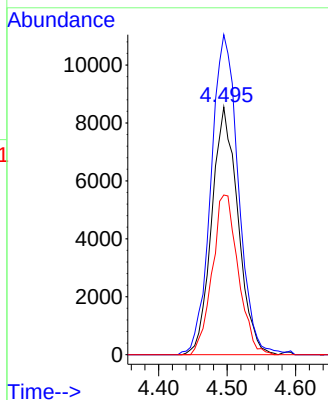
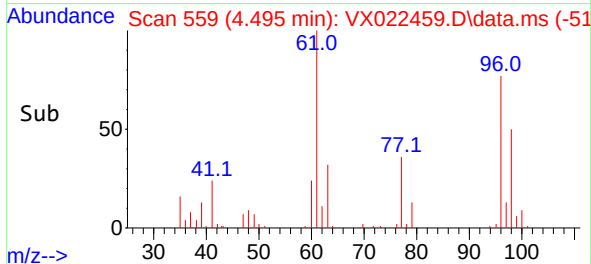




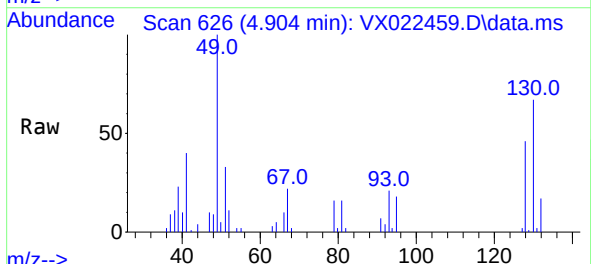
#27
cis-1,2-Dichloroethene
Concen: 21.518 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



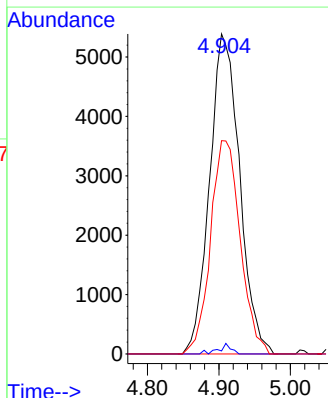
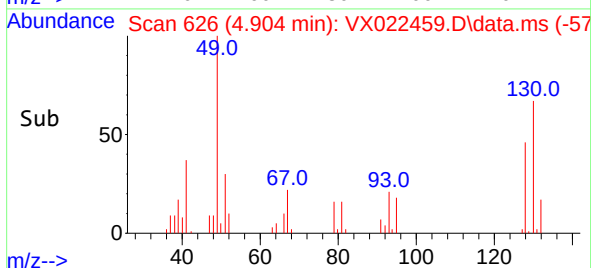
Tgt Ion: 96 Resp: 22734
Ion Ratio Lower Upper
96 100
61 135.4 0.0 285.6
98 63.7 0.0 129.6



#28
Bromochloromethane
Concen: 19.522 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



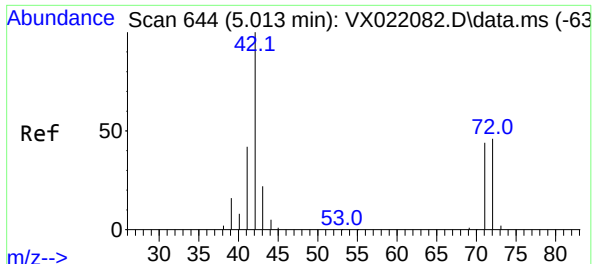
Tgt Ion: 49 Resp: 15703
Ion Ratio Lower Upper
49 100
129 1.3 0.0 4.0
130 65.9 68.2 102.2#



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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#29

Tetrahydrofuran

Concen: 124.158 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022459.D

Acq: 05 Jun 2021 10:15

Tgt Ion:	42	Resp:	55959
Ion	Ratio	Lower	Upper
42	100		
72	42.2	41.7	62.5
71	39.0	38.4	57.6

Instrument :

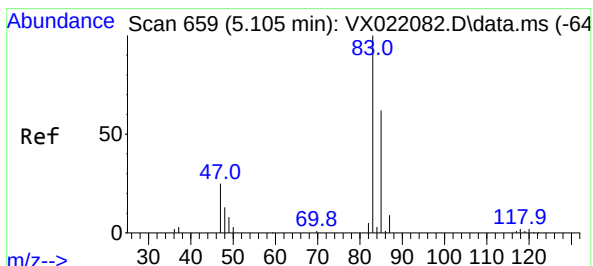
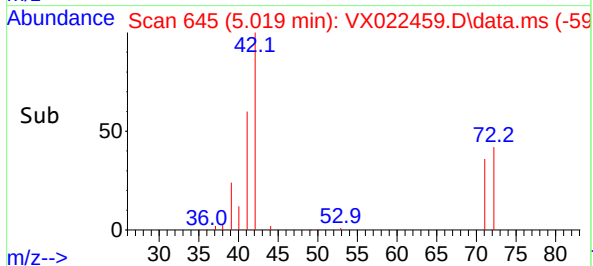
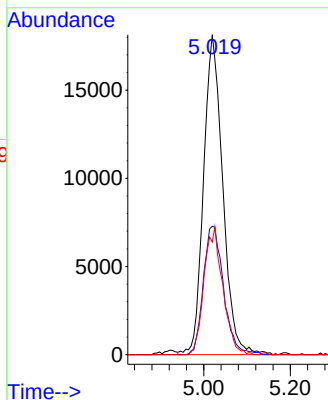
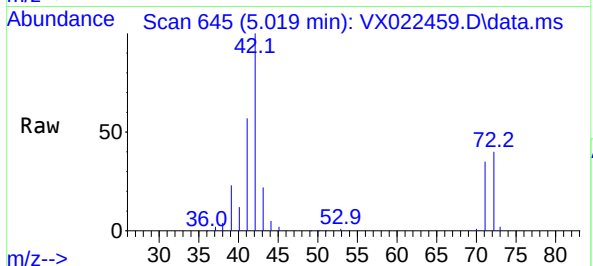
MSVOA_X

ClientSampleId :

VX0604WBS03

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#30

Chloroform

Concen: 21.155 ug/l

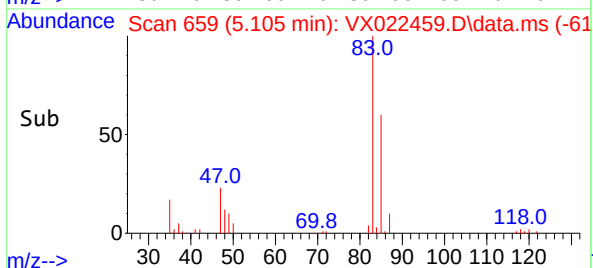
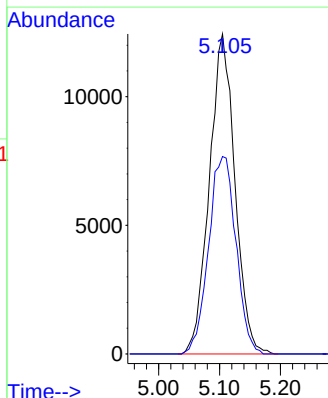
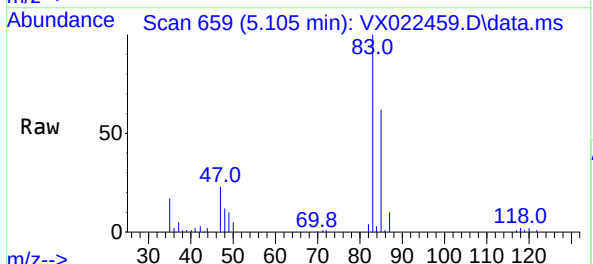
RT: 5.105 min Scan# 659

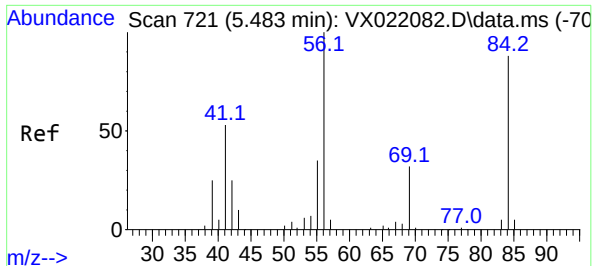
Delta R.T. -0.000 min

Lab File: VX022459.D

Acq: 05 Jun 2021 10:15

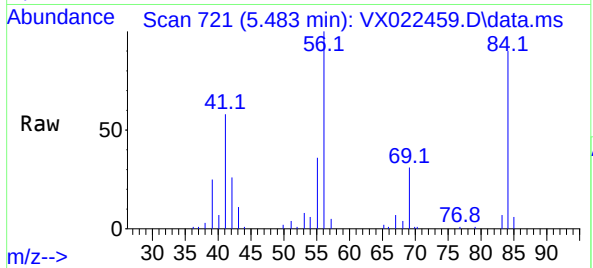
Tgt Ion:	83	Resp:	36241
Ion	Ratio	Lower	Upper
83	100		
85	61.7	52.0	78.0





#31
Cyclohexane
Concen: 20.868 ug/l
RT: 5.483 min Scan# 721
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

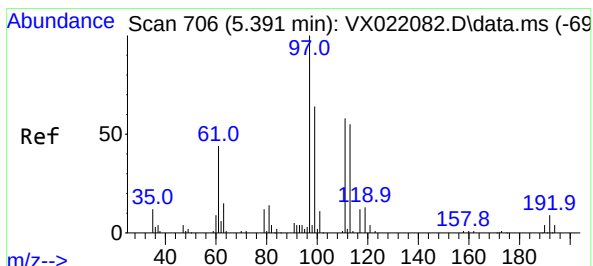
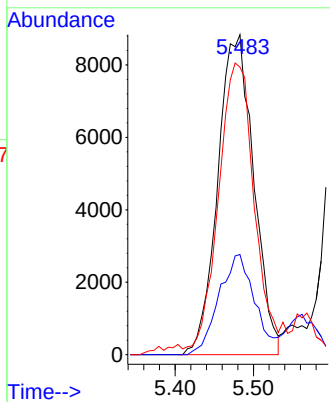
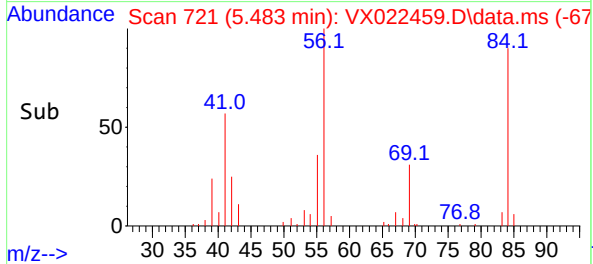


Tgt Ion: 56 Resp: 28189

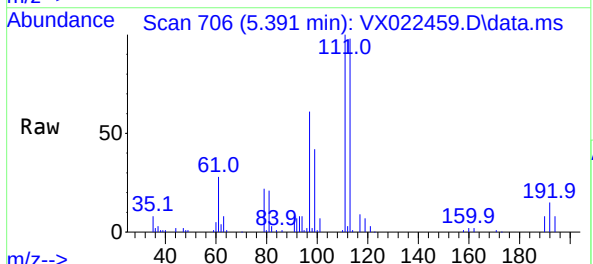
Ion	Ratio	Lower	Upper
56	100		
69	31.3	25.3	37.9
84	86.7	71.4	107.0

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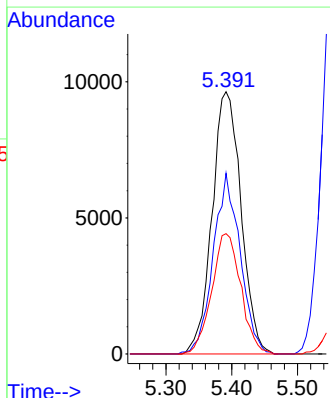
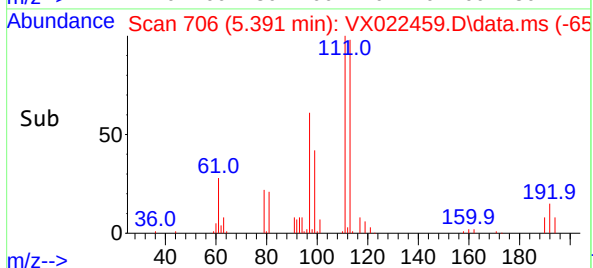


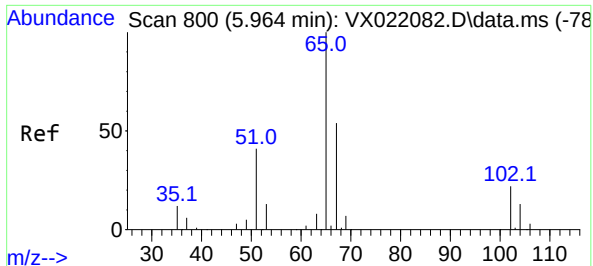
#32
1,1,1-Trichloroethane
Concen: 20.170 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



Tgt Ion: 97 Resp: 29527

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.5	77.3
61	46.0	34.2	51.4





#33

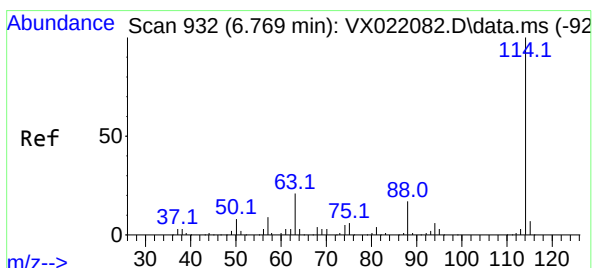
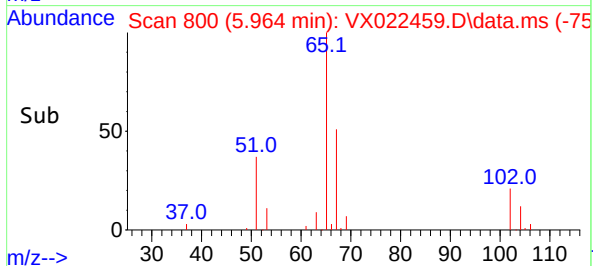
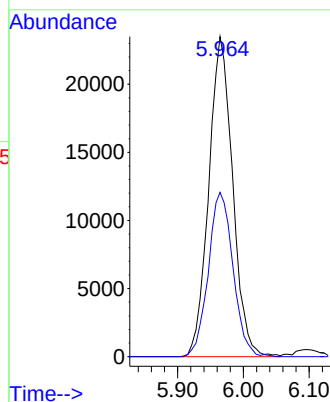
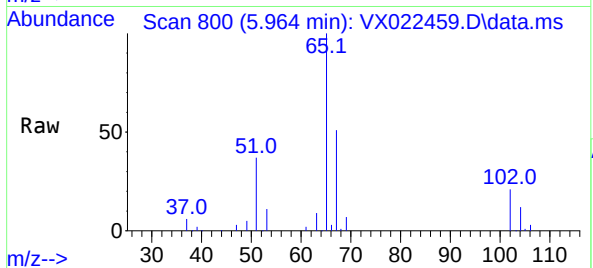
1,2-Dichloroethane-d4
Concen: 55.229 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 65 Resp: 59370
Ion Ratio Lower Upper
65 100
67 53.0 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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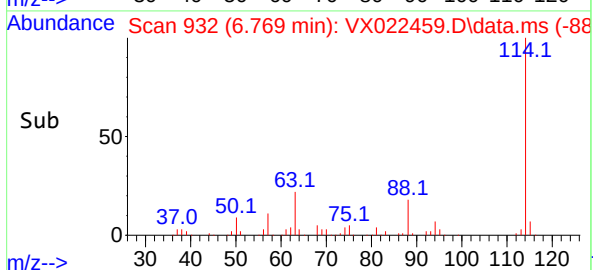
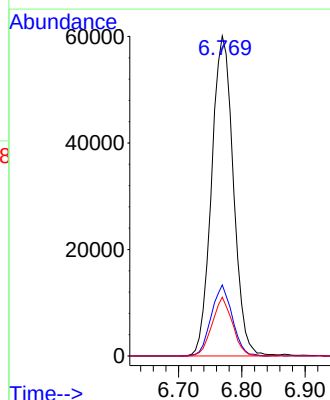
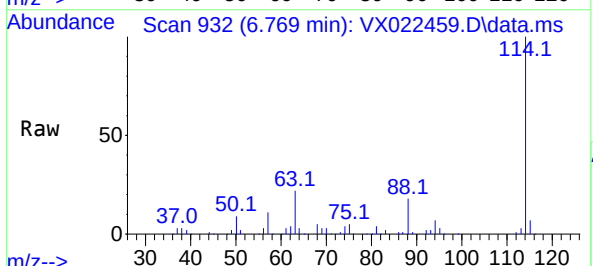
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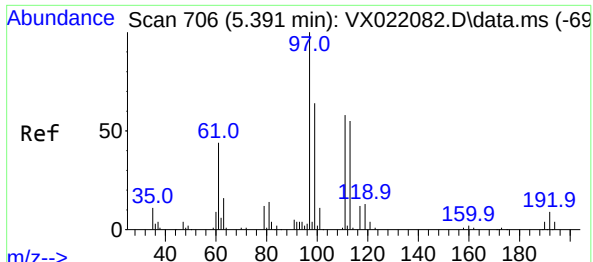


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

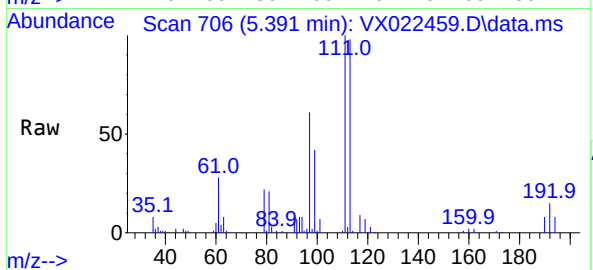
Tgt Ion: 114 Resp: 143728
Ion Ratio Lower Upper
114 100
63 22.2 0.0 40.8
88 18.4 0.0 32.8





#35
Dibromofluoromethane
Concen: 48.966 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

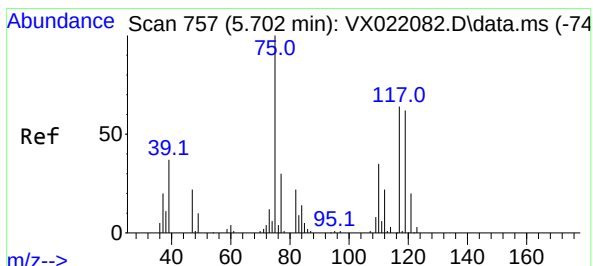
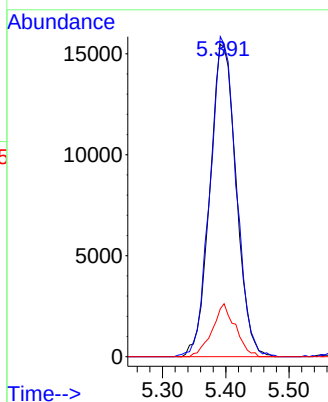
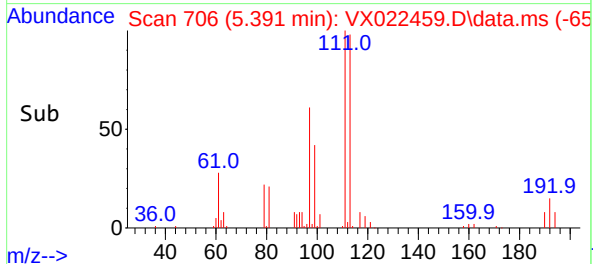
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



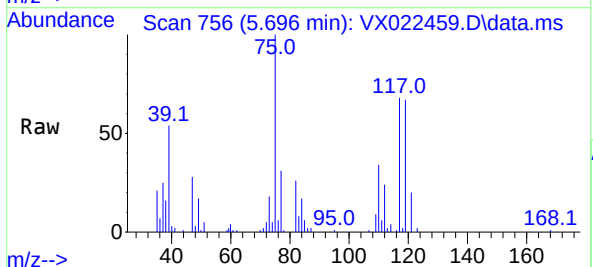
Tgt Ion:113 Resp: 44630
Ion Ratio Lower Upper
113 100
111 101.3 81.9 122.9
192 15.0 16.7 25.1#

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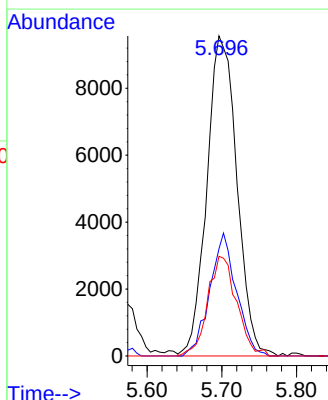
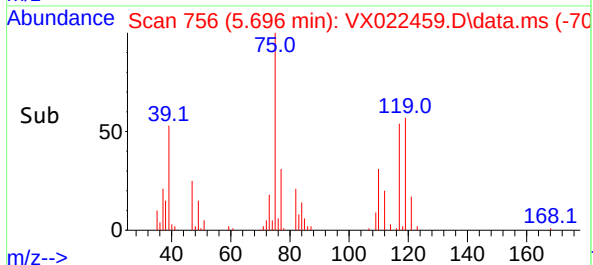
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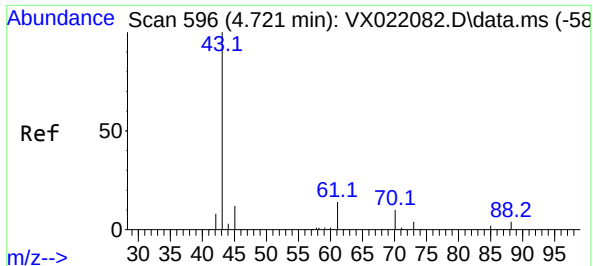


#36
1,1-Dichloropropene
Concen: 20.094 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



Tgt Ion: 75 Resp: 26706
Ion Ratio Lower Upper
75 100
110 34.1 18.1 54.4
77 30.0 25.3 37.9





#37

Ethyl Acetate

Concen: 21.652 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.006 min

Lab File: VX022459.D

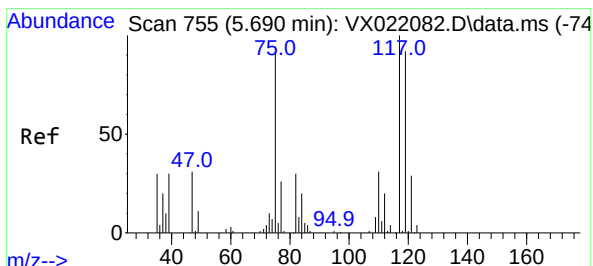
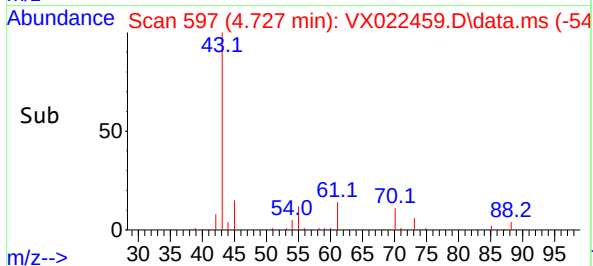
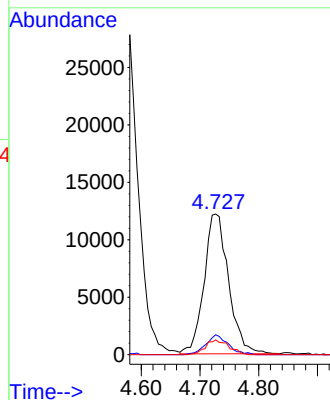
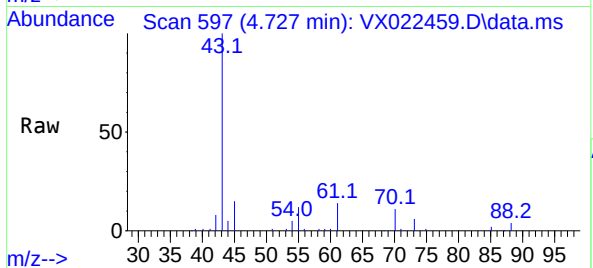
Acq: 05 Jun 2021 10:15

Tgt Ion:	43	Resp:	35276
Ion	Ratio	Lower	Upper
43	100		
61	12.9	12.8	19.2
70	10.0	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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#38

Carbon Tetrachloride

Concen: 17.699 ug/l

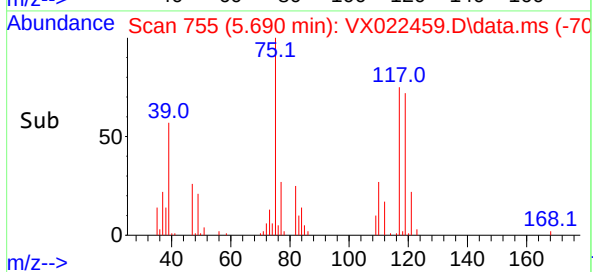
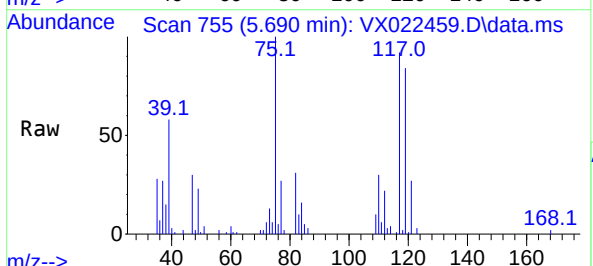
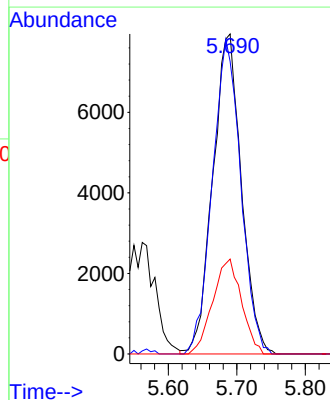
RT: 5.690 min Scan# 755

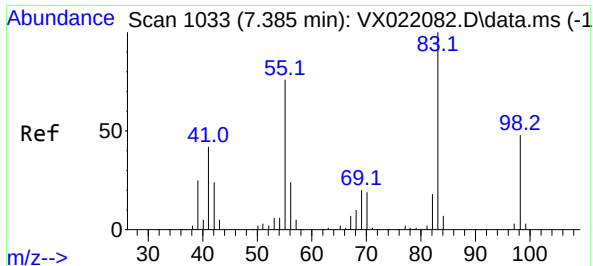
Delta R.T. 0.000 min

Lab File: VX022459.D

Acq: 05 Jun 2021 10:15

Tgt Ion:	117	Resp:	23010
Ion	Ratio	Lower	Upper
117	100		
119	91.4	76.2	114.2
121	29.6	24.8	37.2





#39

Methylcyclohexane

Concen: 17.345 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022459.D

Acq: 05 Jun 2021 10:15

Tgt Ion:	83	Resp:	26145
Ion	Ratio	Lower	Upper
83	100		
55	74.4	58.9	88.3
98	47.3	38.1	57.1

Instrument :

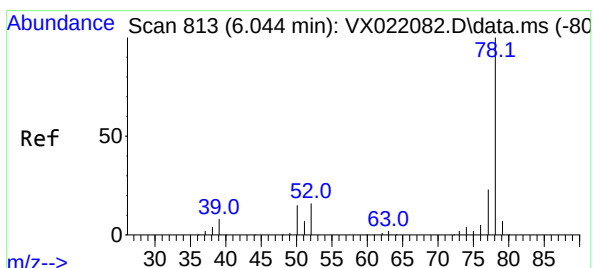
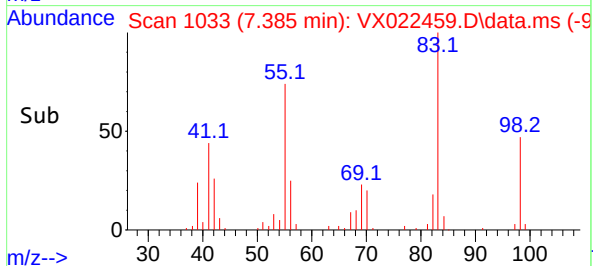
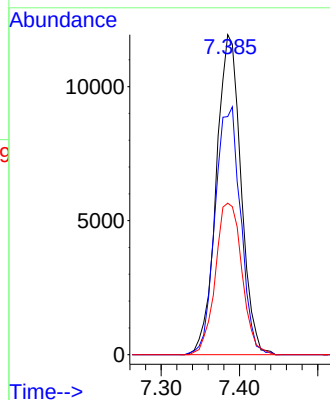
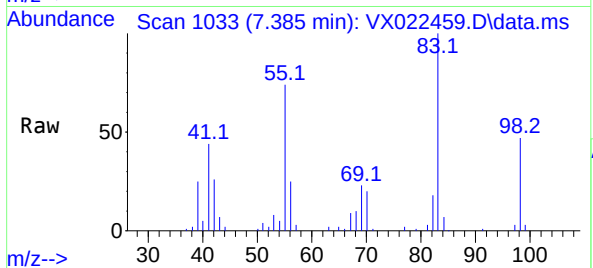
MSVOA_X

ClientSampleId :

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#40

Benzene

Concen: 20.615 ug/l

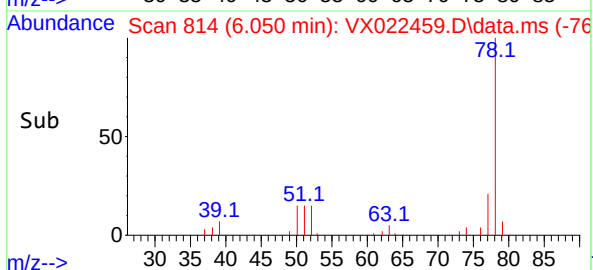
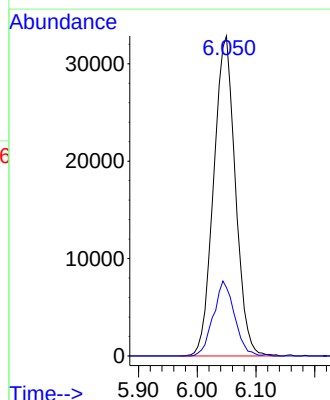
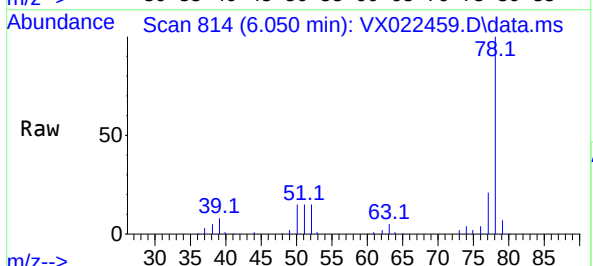
RT: 6.050 min Scan# 814

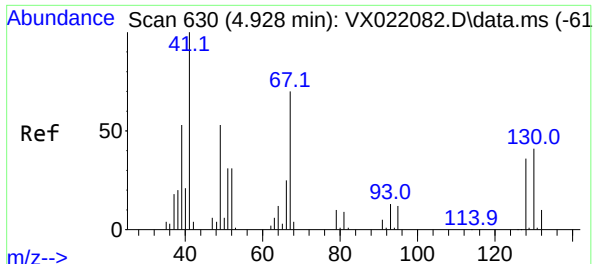
Delta R.T. 0.006 min

Lab File: VX022459.D

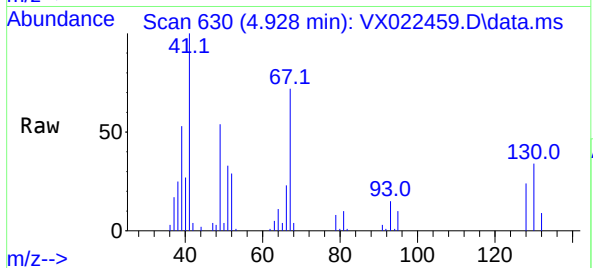
Acq: 05 Jun 2021 10:15

Tgt Ion:	78	Resp:	84302
Ion	Ratio	Lower	Upper
78	100		
77	21.4	18.9	28.3

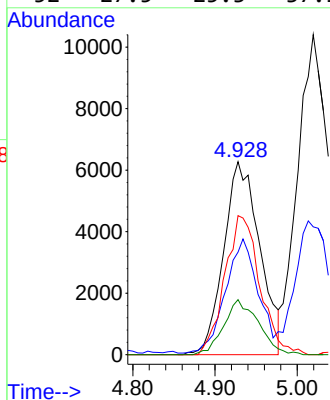




#41
Methacrylonitrile
Concen: 21.985 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



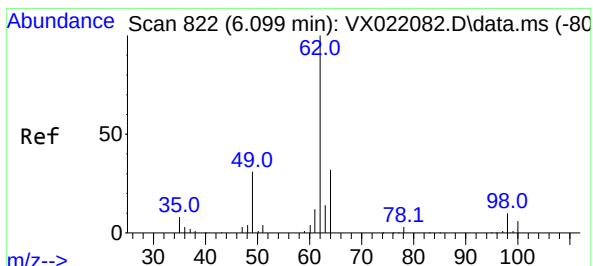
Tgt Ion:	41	Resp:	19162
Ion	Ratio	Lower	Upper
41	100		
39	53.5	42.5	63.7
67	69.9	65.0	97.6
52	27.5	25.3	37.9



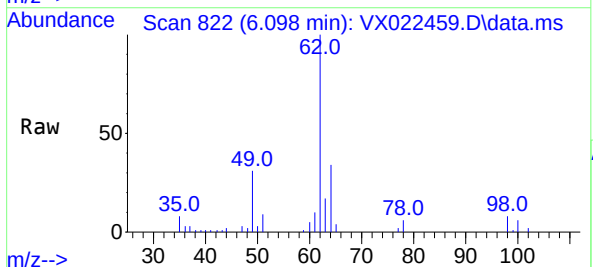
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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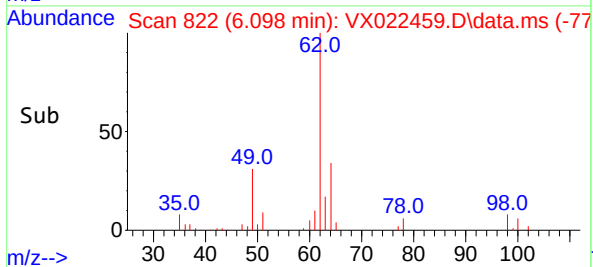
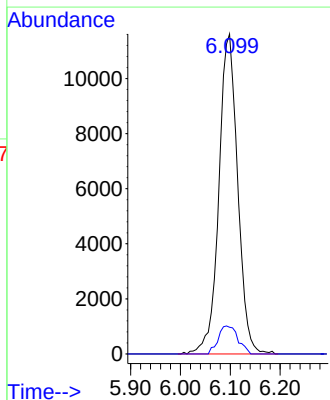
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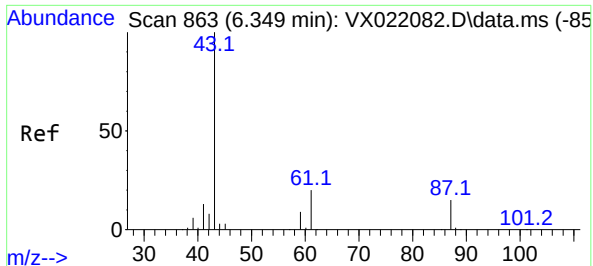


#42
1,2-Dichloroethane
Concen: 21.245 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

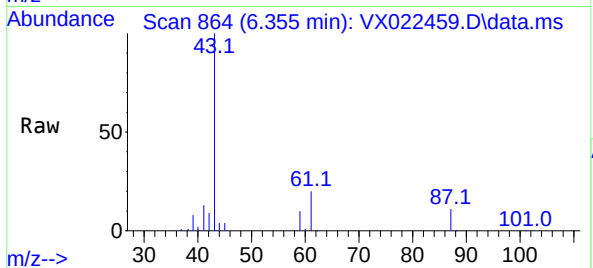


Tgt Ion:	62	Resp:	30436
Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	20.2

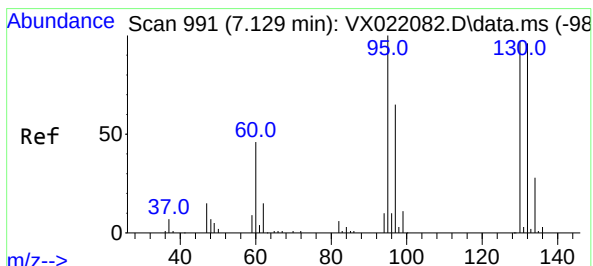
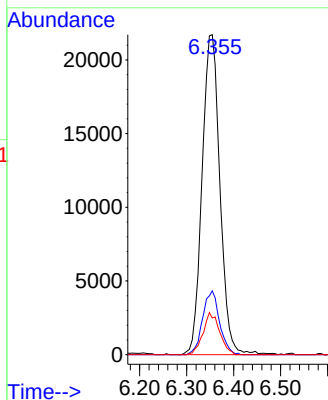
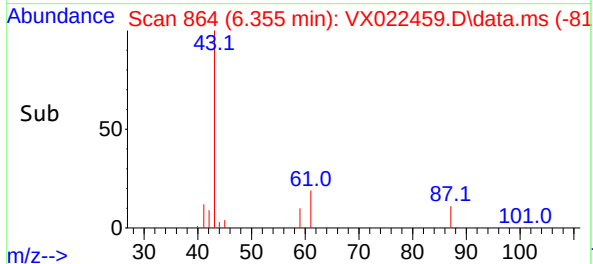




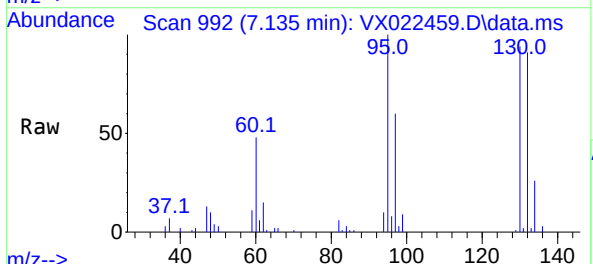
#43
Isopropyl Acetate
Concen: 21.472 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



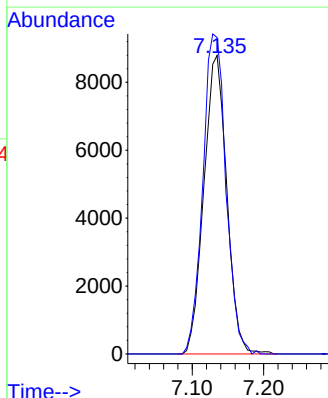
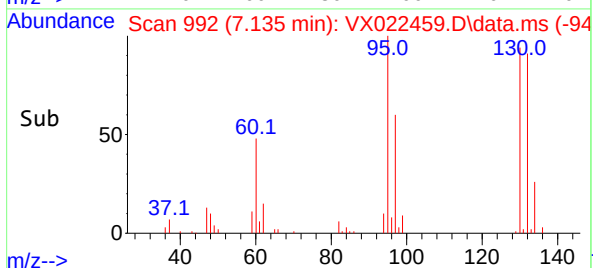
Tgt Ion: 43 Resp: 57220
Ion Ratio Lower Upper
43 100
61 18.9 18.2 27.4
87 12.2 12.5 18.7#



#44
Trichloroethene
Concen: 19.262 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



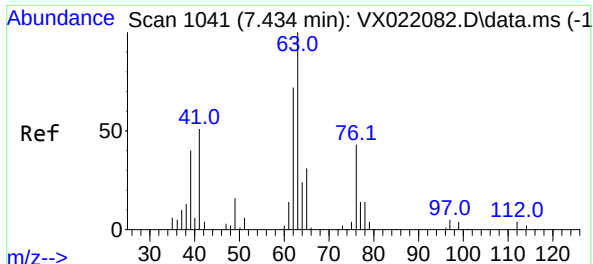
Tgt Ion: 130 Resp: 19573
Ion Ratio Lower Upper
130 100
95 106.0 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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#45

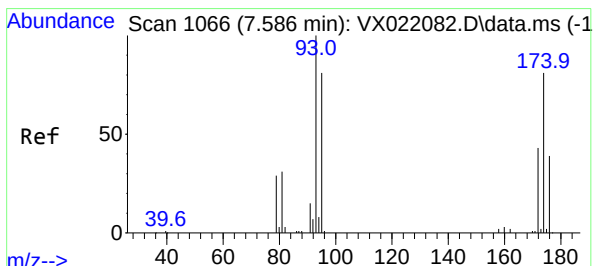
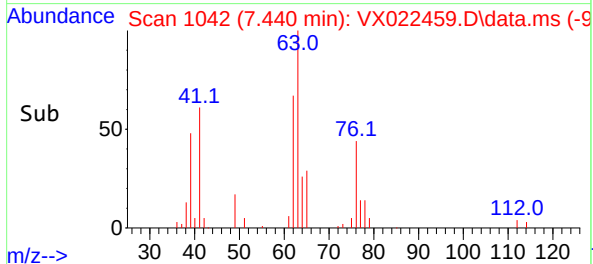
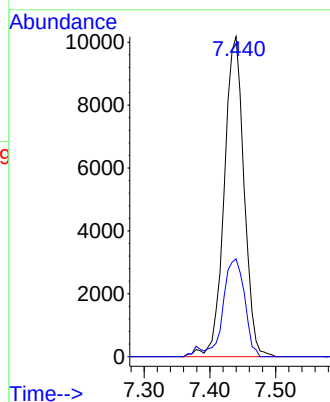
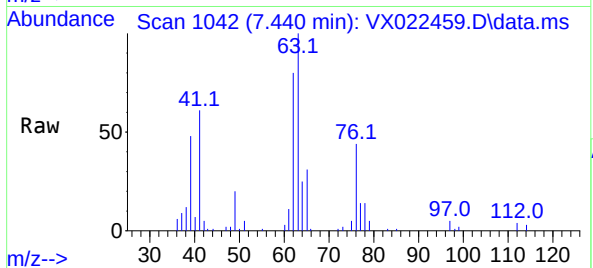
1,2-Dichloropropane
Concen: 20.453 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 63 Resp: 21336
Ion Ratio Lower Upper
63 100
65 30.5 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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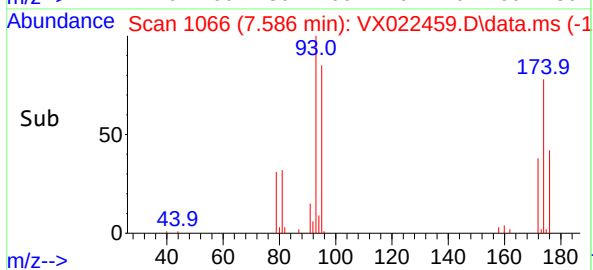
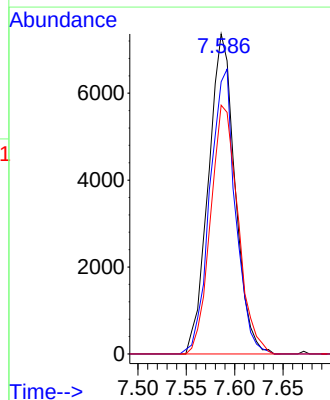
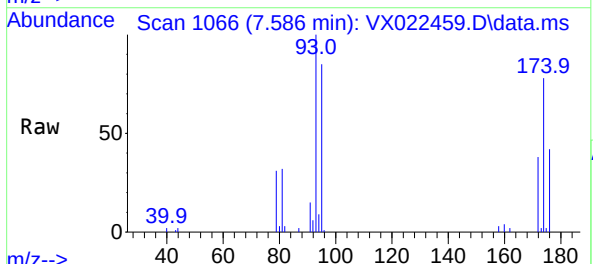
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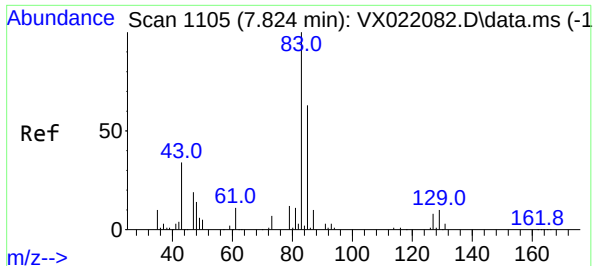


#46

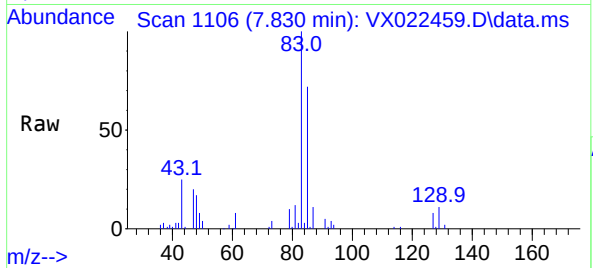
Dibromomethane
Concen: 19.864 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 93 Resp: 14058
Ion Ratio Lower Upper
93 100
95 85.5 66.8 100.2
174 80.1 83.1 124.7#

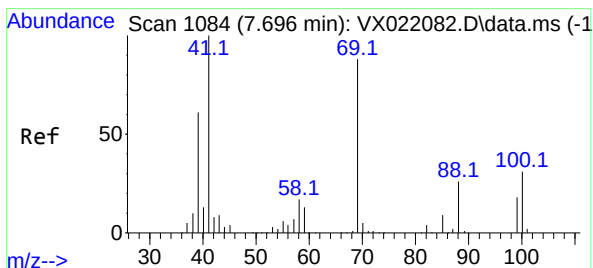
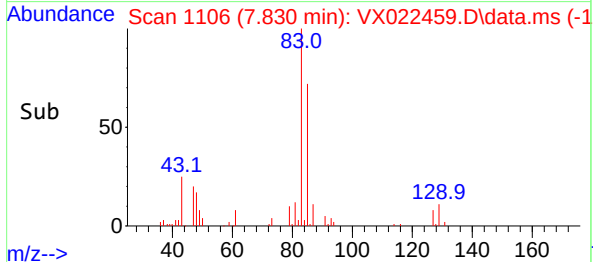
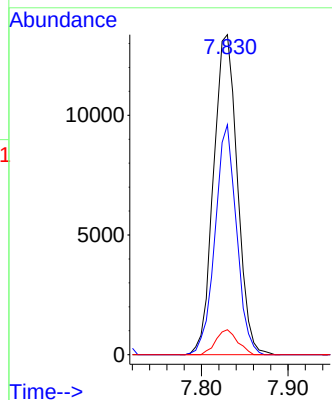




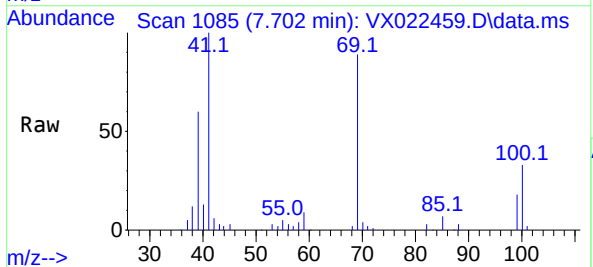
#47
Bromodichloromethane
Concen: 18.038 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



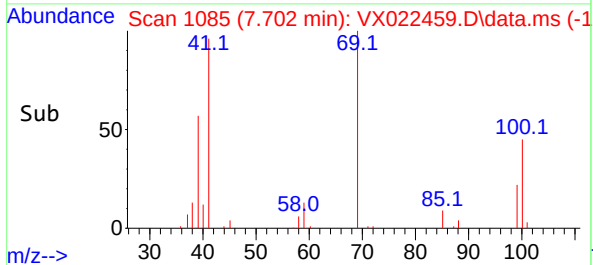
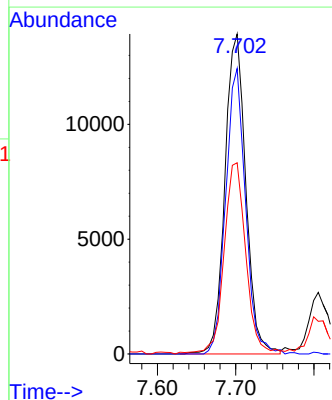
Tgt Ion: 83 Resp: 25545
Ion Ratio Lower Upper
83 100
85 71.8 51.4 77.0
127 7.8 6.8 10.2



#48
Methyl methacrylate
Concen: 21.076 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



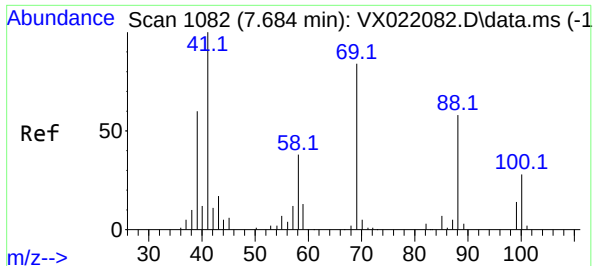
Tgt Ion: 41 Resp: 25884
Ion Ratio Lower Upper
41 100
69 84.8 76.0 114.0
39 62.2 44.6 67.0



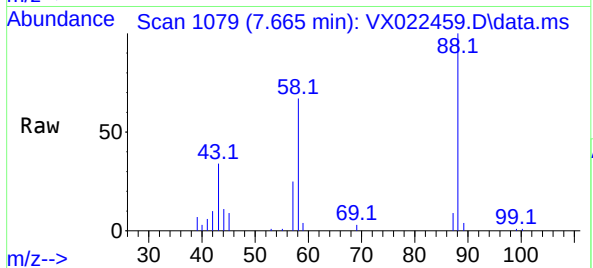
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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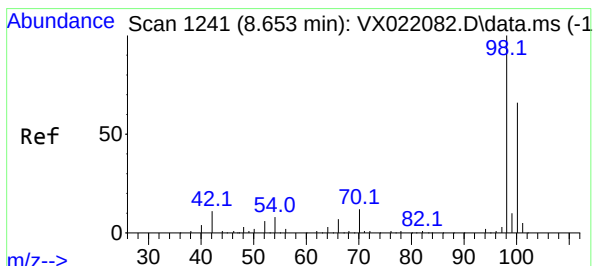
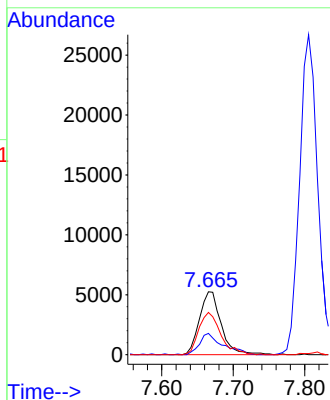
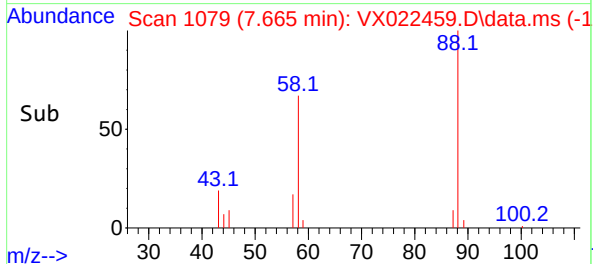
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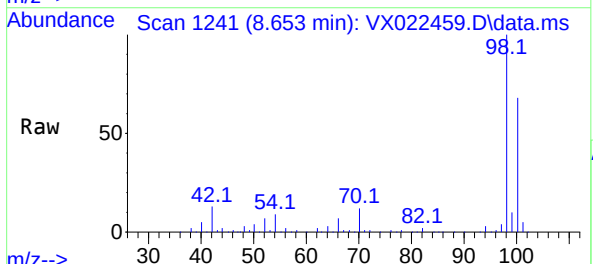
#49
1,4-Dioxane
Concen: 461.334 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



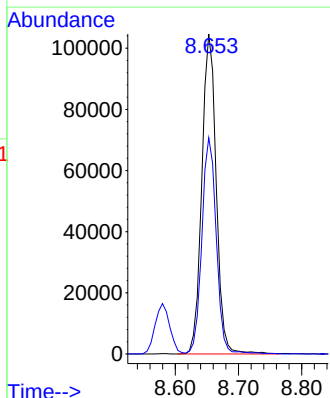
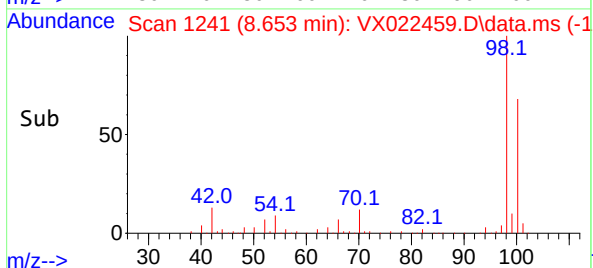
Tgt Ion: 88 Resp: 11031
Ion Ratio Lower Upper
88 100
43 36.3 23.2 34.8#
58 68.2 55.0 82.4



#50
Toluene-d8
Concen: 47.333 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



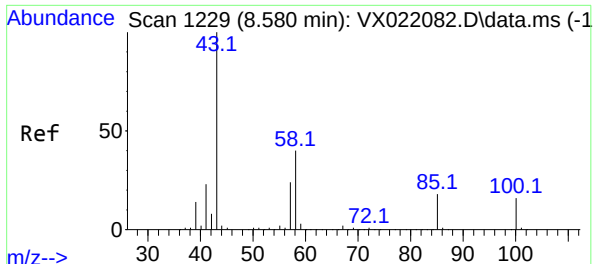
Tgt Ion: 98 Resp: 166188
Ion Ratio Lower Upper
98 100
100 67.6 51.9 77.9



Instrument :
MSVOA_X
ClientSampled :
VX0604WBS03

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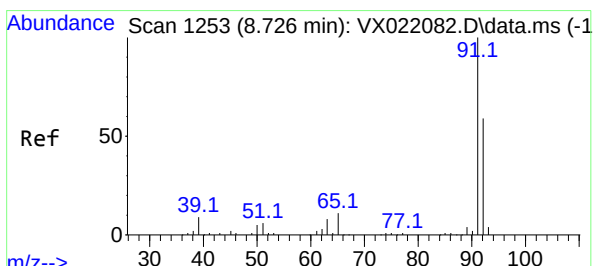
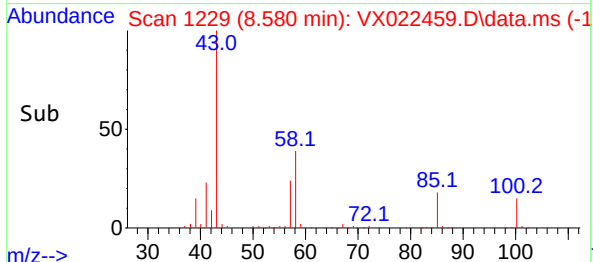
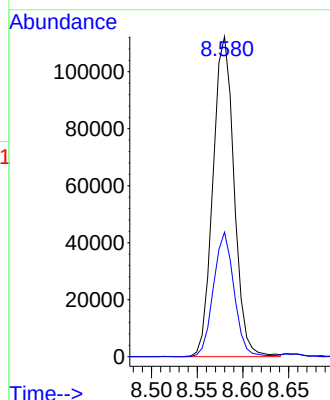
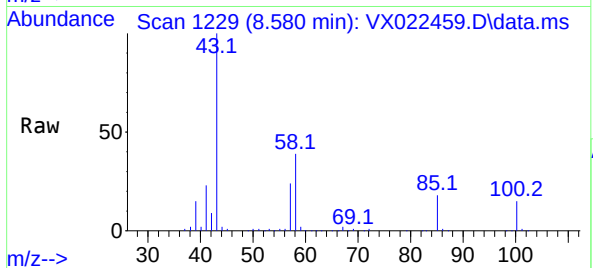
#51
4-Methyl-2-Pentanone
Concen: 113.139 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 43 Resp: 180601
Ion Ratio Lower Upper
43 100
58 37.9 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

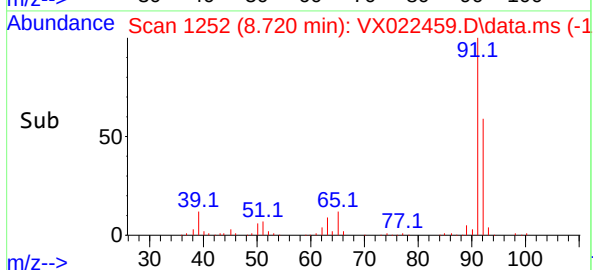
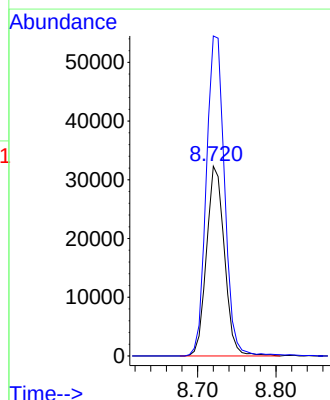
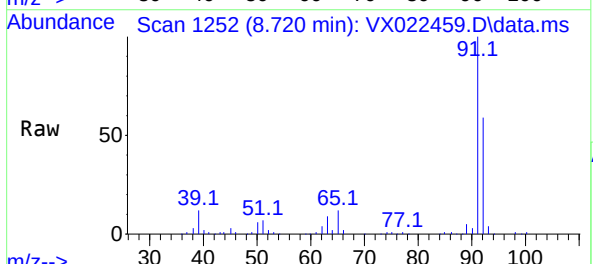
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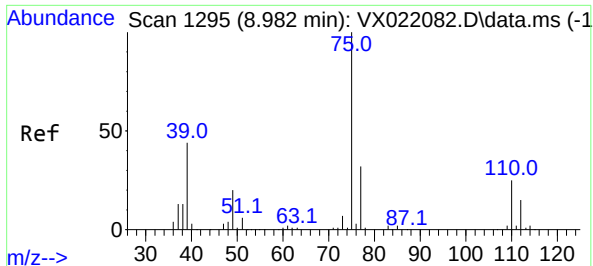
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#52
Toluene
Concen: 19.804 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 92 Resp: 51286
Ion Ratio Lower Upper
92 100
91 172.3 137.1 205.7





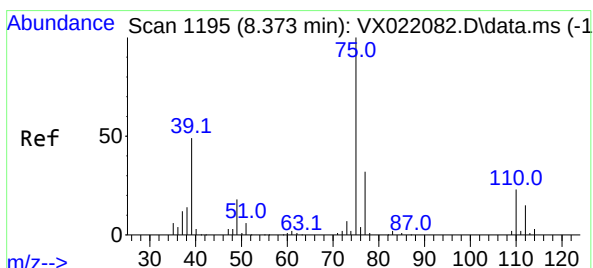
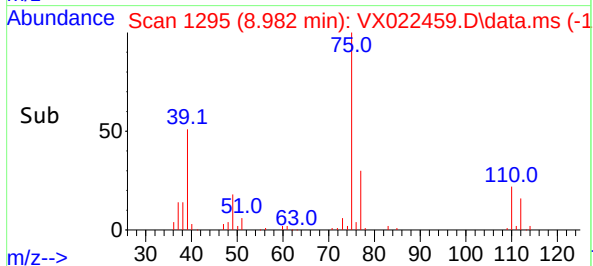
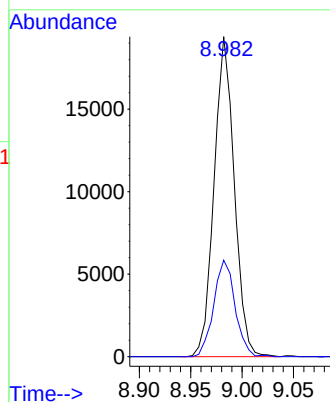
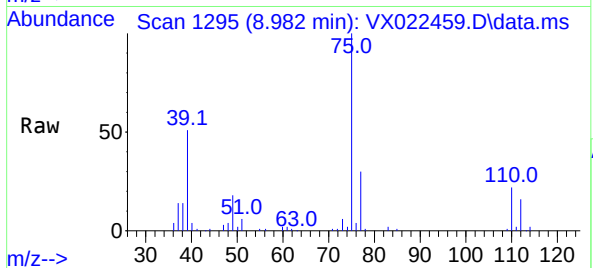
#53
t-1,3-Dichloropropene
Concen: 16.164 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 75 Resp: 26423
Ion Ratio Lower Upper
75 100
77 30.1 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

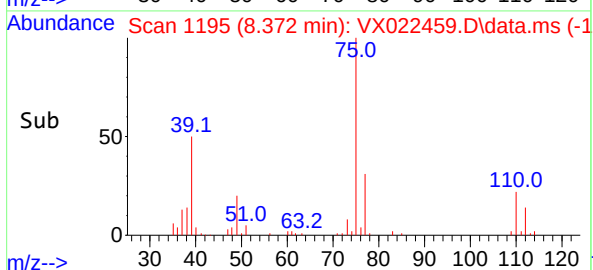
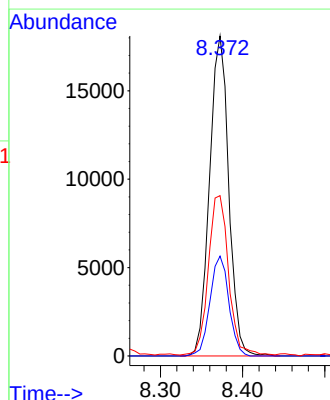
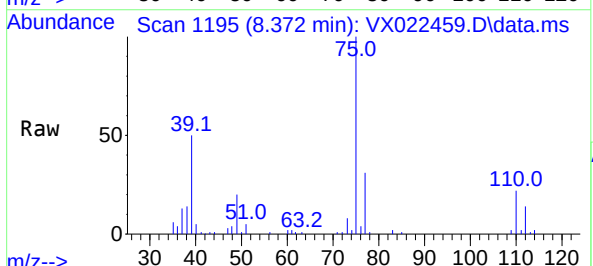
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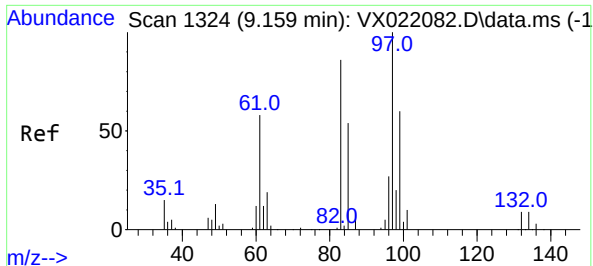
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#54
cis-1,3-Dichloropropene
Concen: 16.699 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

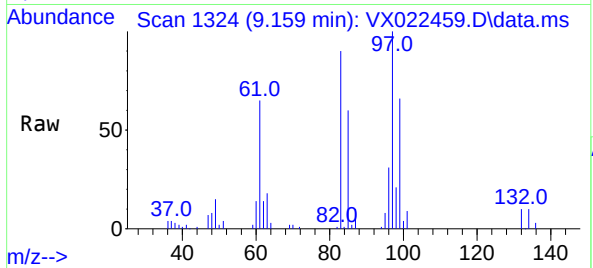
Tgt Ion: 75 Resp: 29347
Ion Ratio Lower Upper
75 100
77 31.2 25.7 38.5
39 49.8 35.1 52.7





#55
1,1,2-Trichloroethane
Concen: 20.346 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

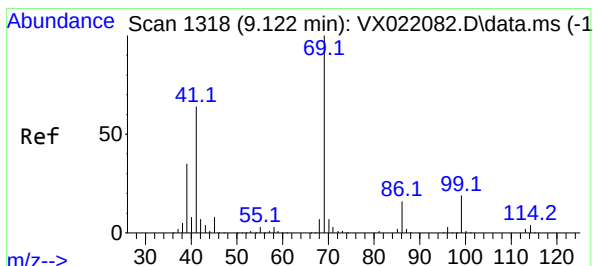
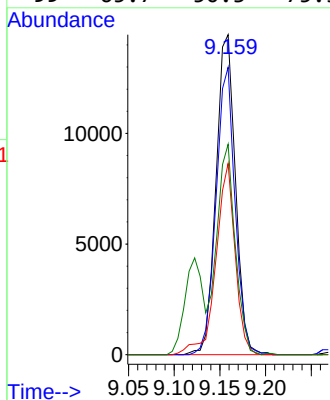
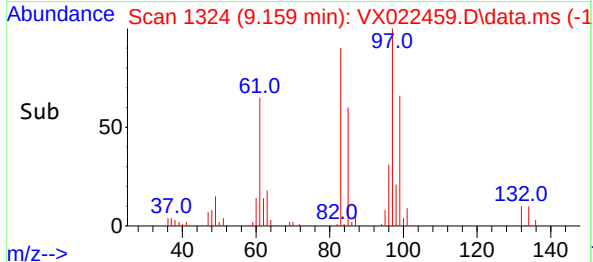


Tgt Ion: 97 Resp: 21390

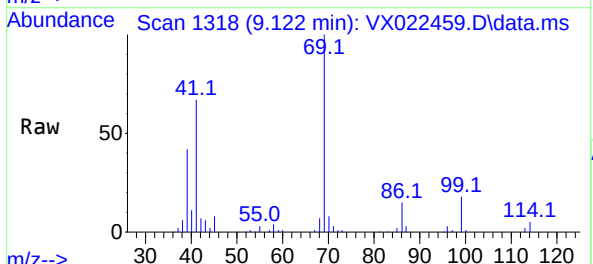
Ion	Ratio	Lower	Upper
97	100		
83	89.8	69.3	103.9
85	59.8	44.3	66.5
99	65.7	50.3	75.5

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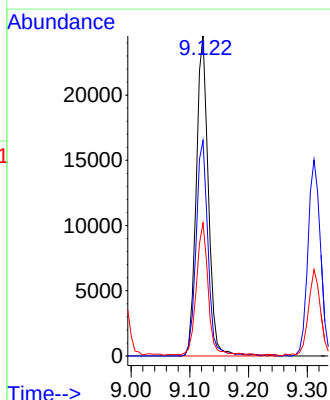
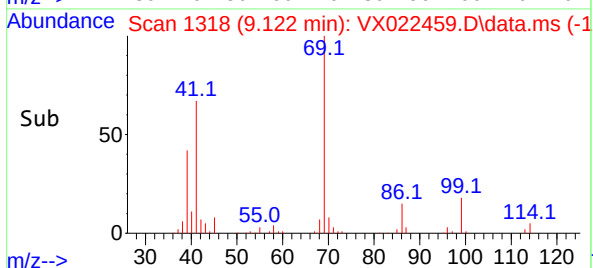


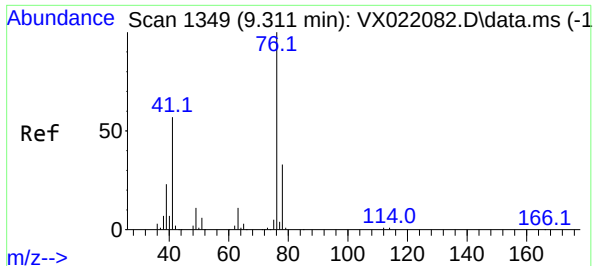
#56
Ethyl methacrylate
Concen: 20.656 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



Tgt Ion: 69 Resp: 35096

Ion	Ratio	Lower	Upper
69	100		
41	66.9	46.8	70.2
39	40.2	24.7	37.1





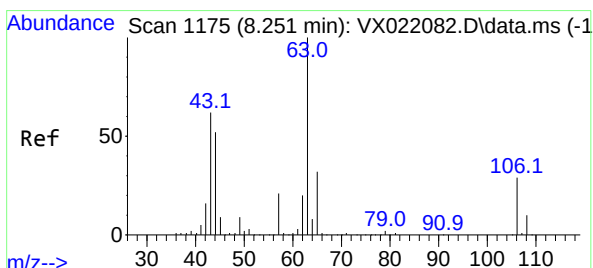
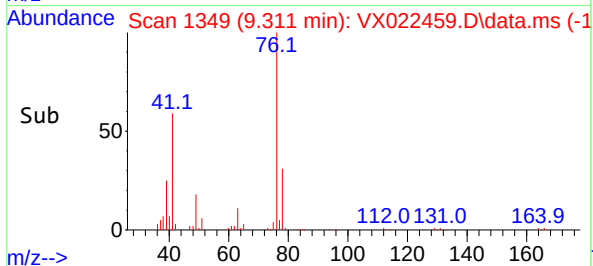
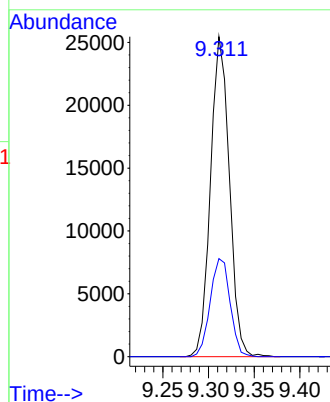
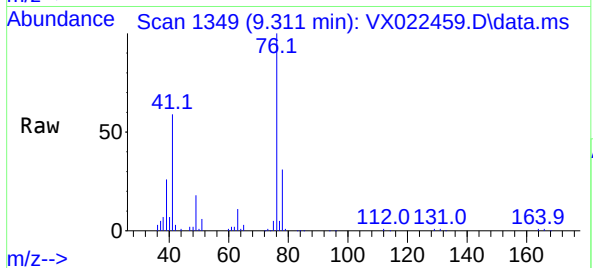
#57
1,3-Dichloropropane
Concen: 20.364 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 76 Resp: 36552
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

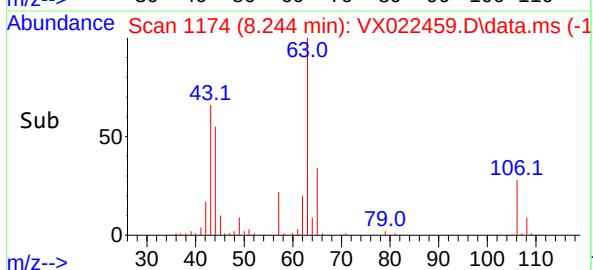
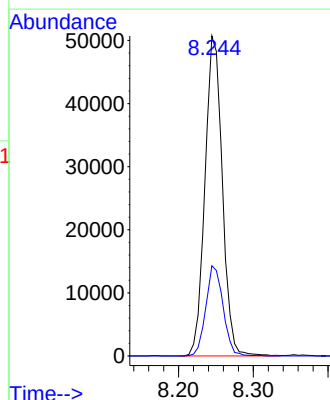
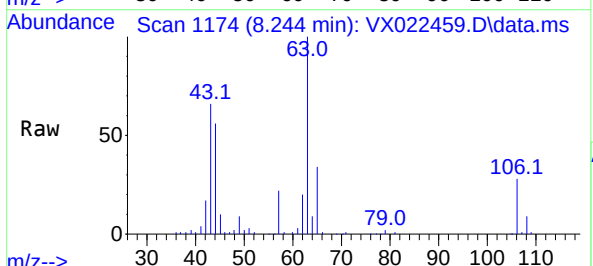
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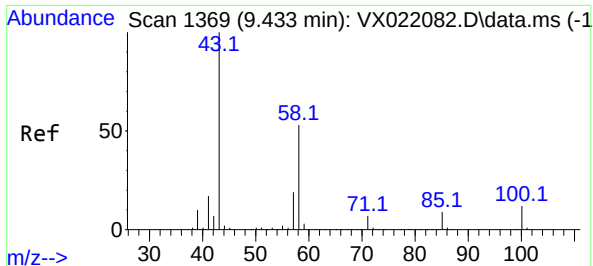
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#58
2-Chloroethyl Vinyl ether
Concen: 89.028 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 63 Resp: 81812
Ion Ratio Lower Upper
63 100
106 28.0 23.5 35.3





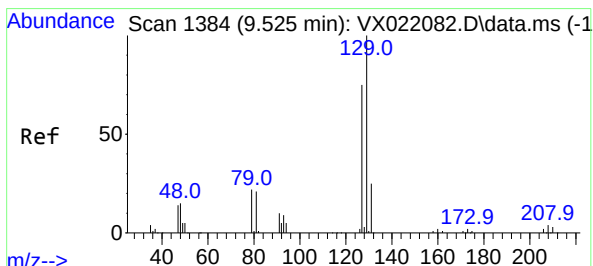
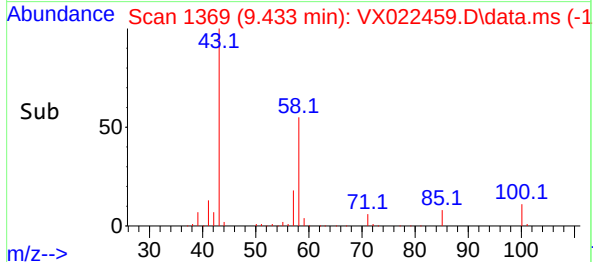
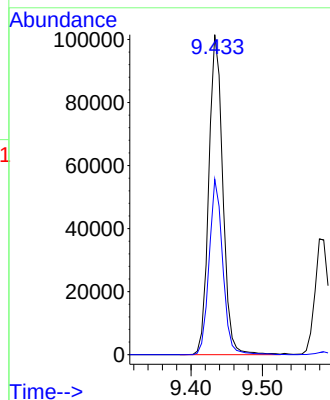
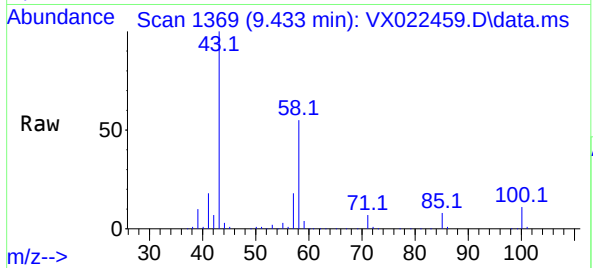
#59
2-Hexanone
Concen: 114.955 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 43 Resp: 138011
Ion Ratio Lower Upper
43 100
58 53.4 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

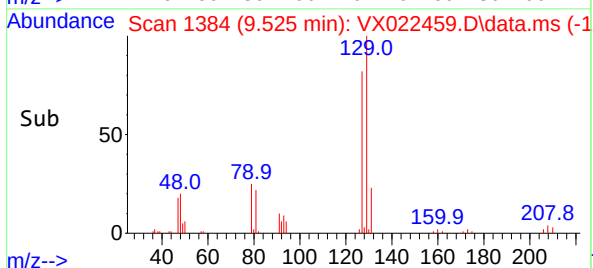
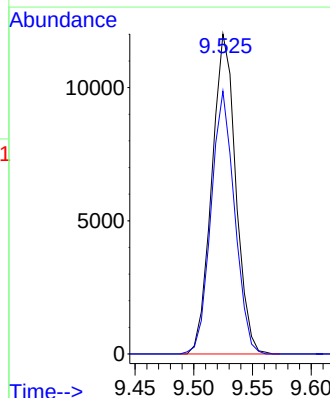
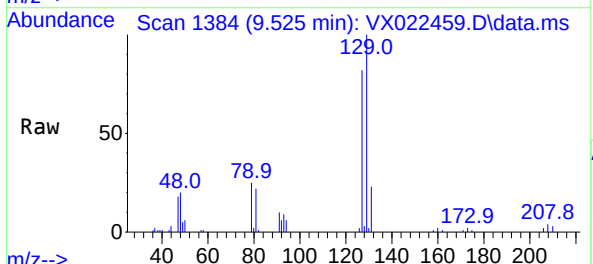
Manual Integrations
APPROVED

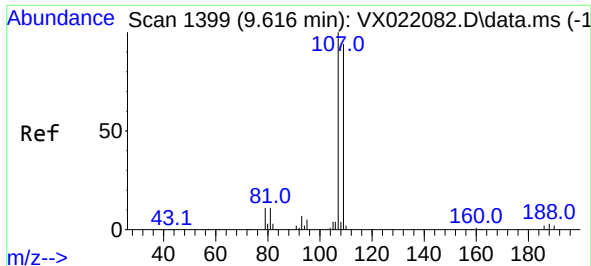
MMDadoda
6/7/2021 6:51:14 PM



#60
Dibromochloromethane
Concen: 16.674 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

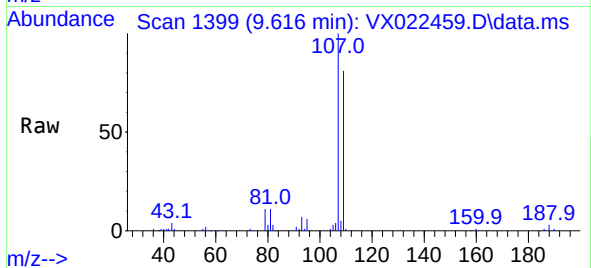
Tgt Ion: 129 Resp: 17054
Ion Ratio Lower Upper
129 100
127 80.3 38.4 115.2





#61
1,2-Dibromoethane
Concen: 20.608 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

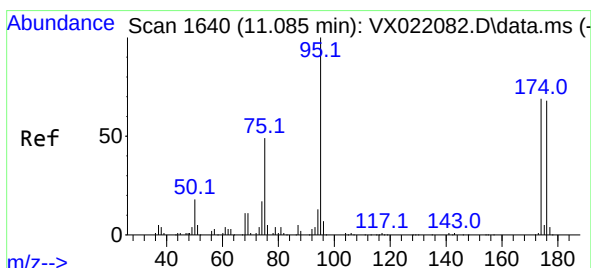
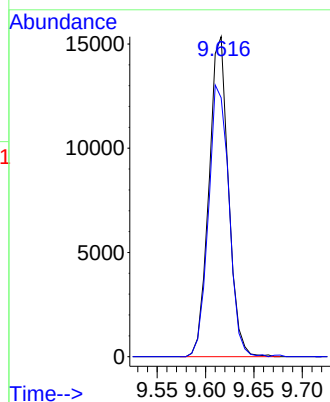
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



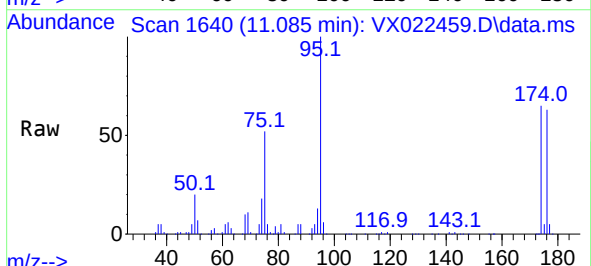
Tgt Ion:107 Resp: 21571
Ion Ratio Lower Upper
107 100
109 89.2 75.8 113.6

Manual Integrations
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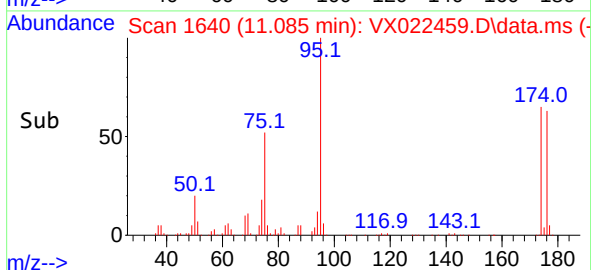
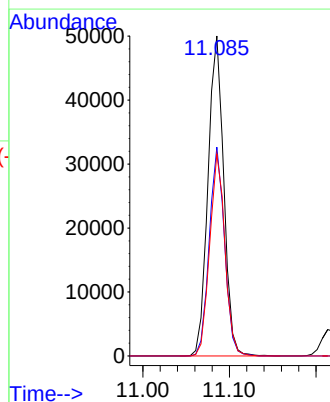
MMDadoda
6/7/2021 6:51:14 PM

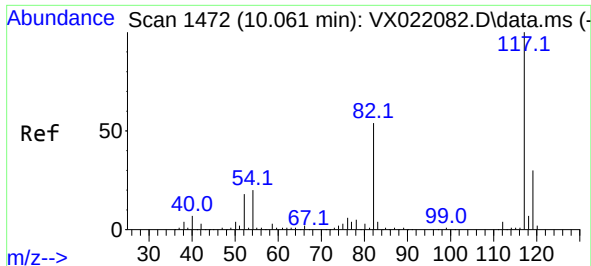


#62
4-Bromofluorobenzene
Concen: 48.603 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



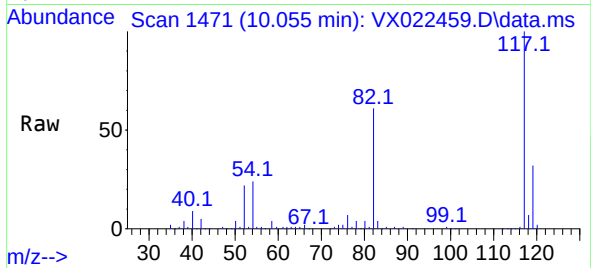
Tgt Ion: 95 Resp: 63074
Ion Ratio Lower Upper
95 100
174 63.3 0.0 154.6
176 61.1 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

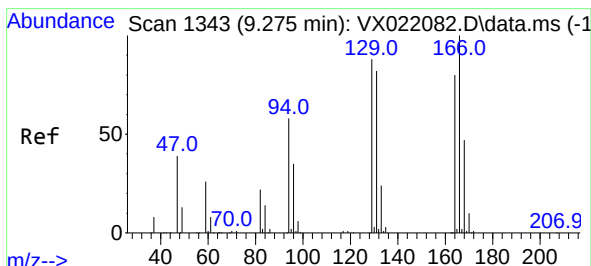
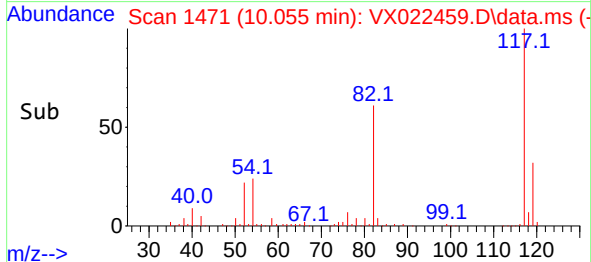
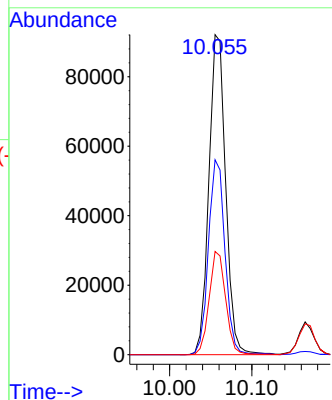
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



Tgt Ion:117 Resp: 130624
Ion Ratio Lower Upper
117 100
82 60.9 47.4 71.2
119 32.3 26.6 39.8

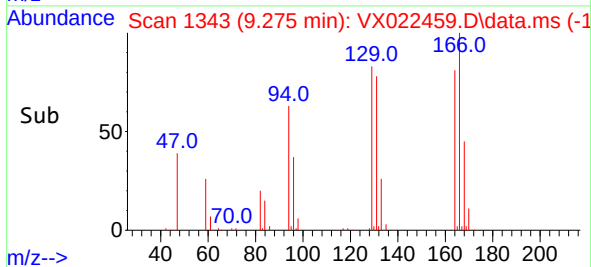
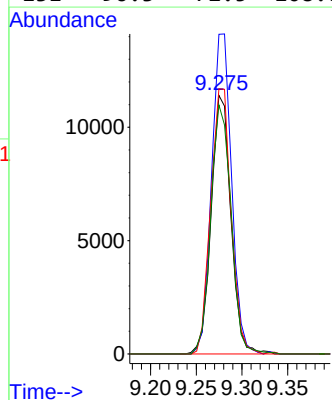
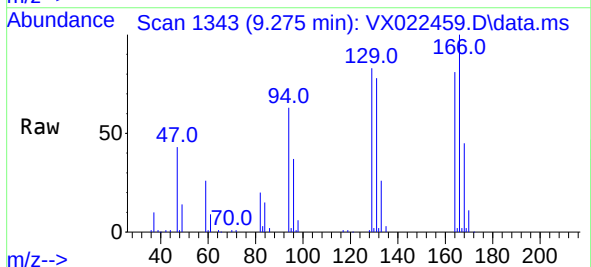
Manual Integrations
APPROVED

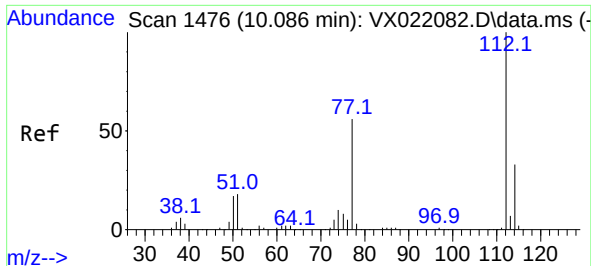
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#64
Tetrachloroethene
Concen: 19.871 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

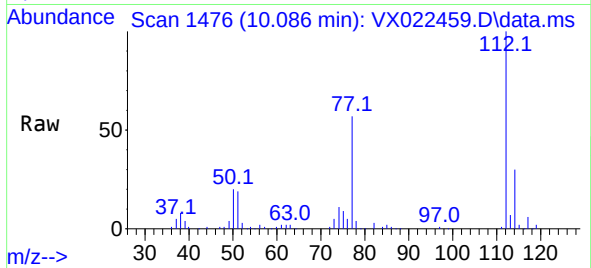
Tgt Ion:164 Resp: 17041
Ion Ratio Lower Upper
164 100
166 123.7 103.4 155.2
129 102.5 70.8 106.2
131 96.3 72.5 108.7





#65
Chlorobenzene
Concen: 20.041 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

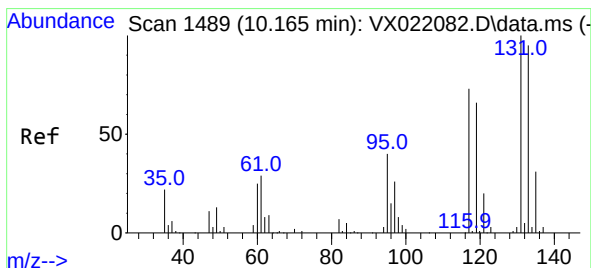
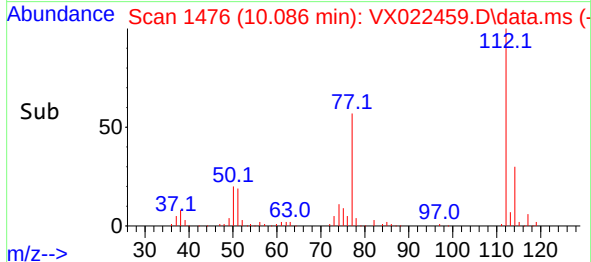
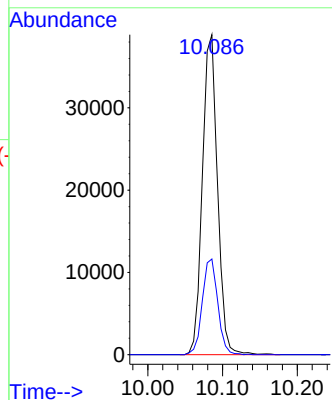
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



Tgt Ion:112 Resp: 54496
Ion Ratio Lower Upper
112 100
114 29.9 25.8 38.6

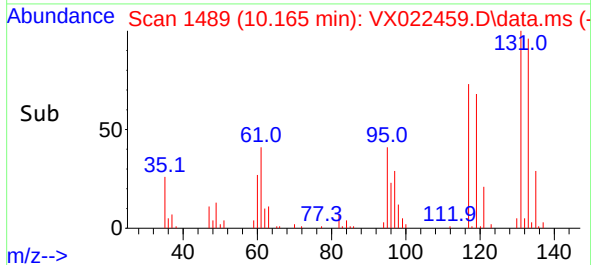
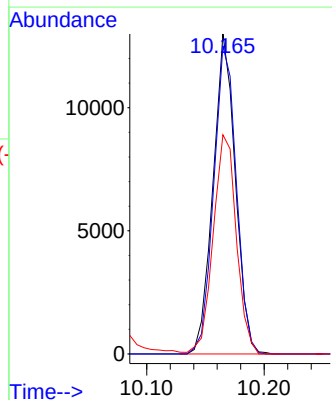
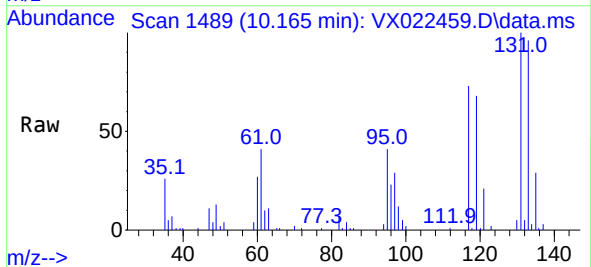
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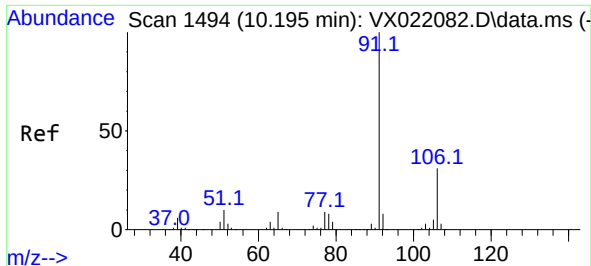
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.121 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion:131 Resp: 17122
Ion Ratio Lower Upper
131 100
133 97.6 47.7 143.1
119 71.0 32.1 96.5





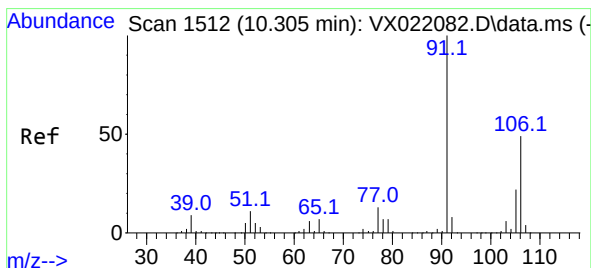
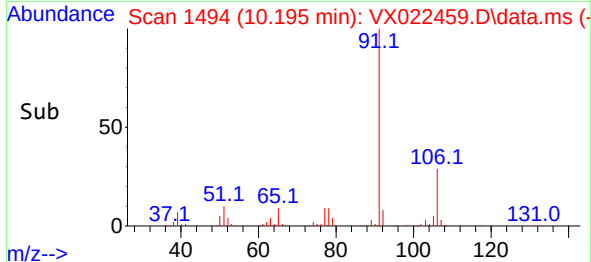
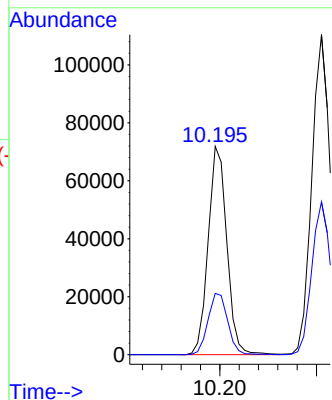
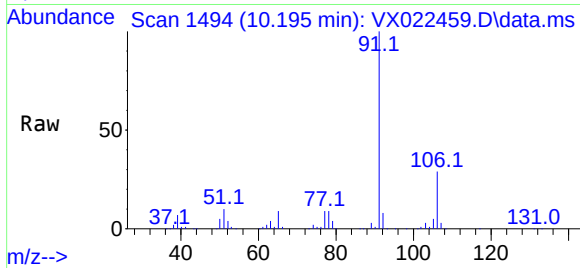
#67
Ethyl Benzene
Concen: 19.247 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 91 Resp: 96276
Ion Ratio Lower Upper
91 100
106 29.4 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

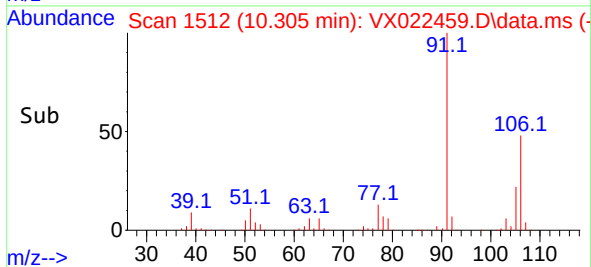
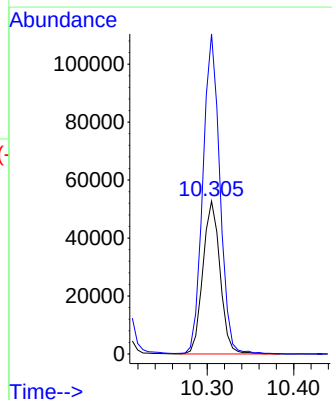
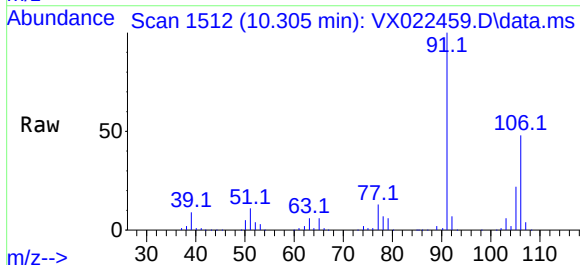
Manual Integrations
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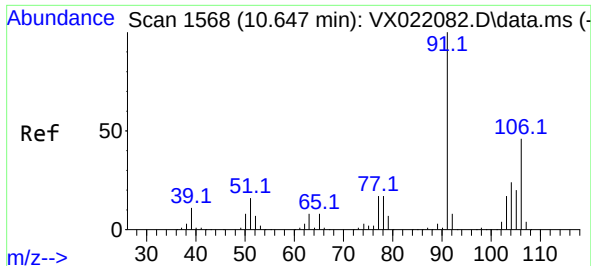
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#68
m/p-Xylenes
Concen: 38.482 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 106 Resp: 72750
Ion Ratio Lower Upper
106 100
91 206.9 162.8 244.2





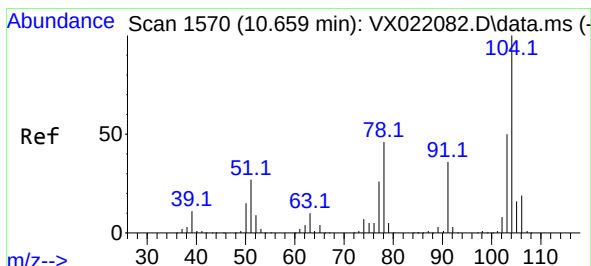
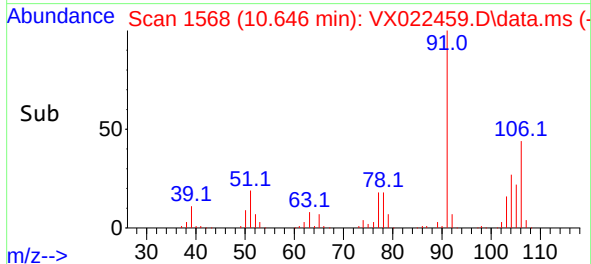
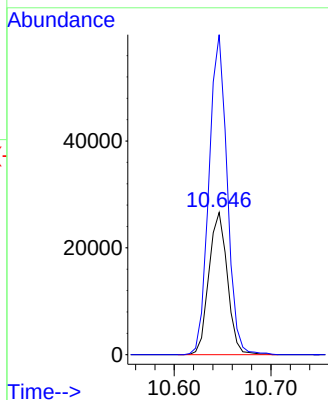
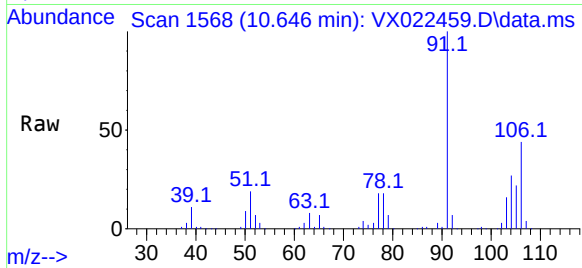
#69
o-Xylene
Concen: 19.292 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Tgt Ion:106 Resp: 35471
Ion Ratio Lower Upper
106 100
91 220.8 108.1 324.2

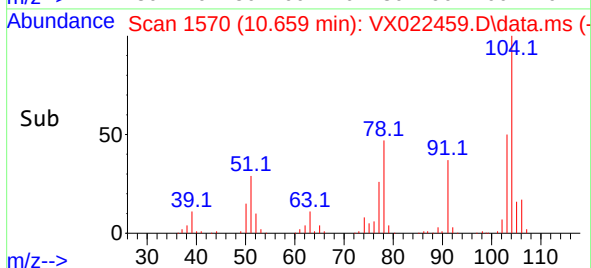
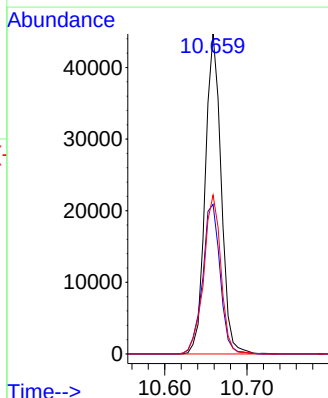
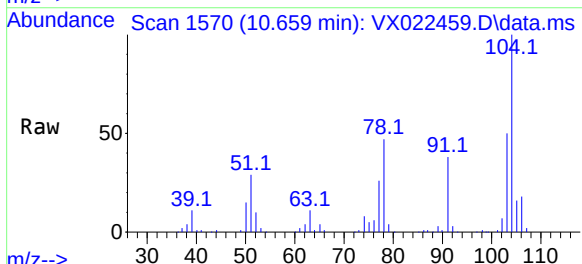
Manual Integrations
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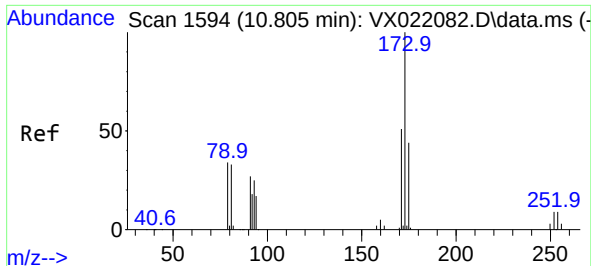
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#70
Styrene
Concen: 19.919 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion:104 Resp: 59997
Ion Ratio Lower Upper
104 100
78 51.8 40.0 60.0
103 53.8 43.4 65.0





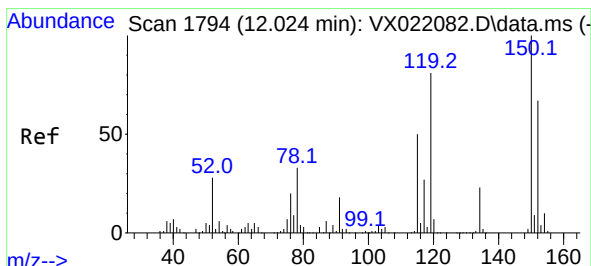
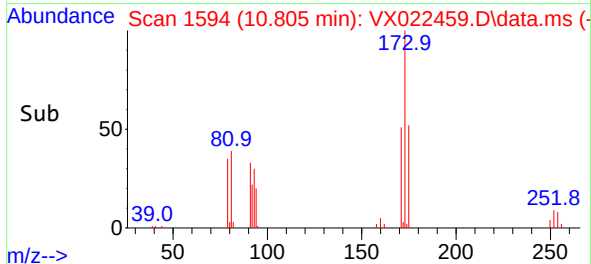
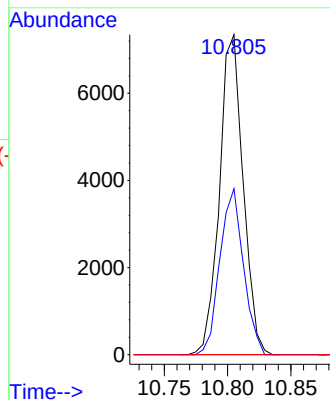
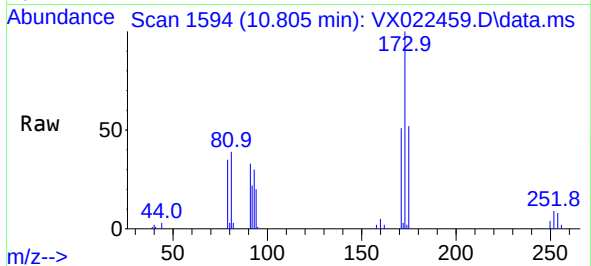
#71
Bromoform
Concen: 14.221 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion:173 Resp: 9545
Ion Ratio Lower Upper
173 100
175 51.7 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

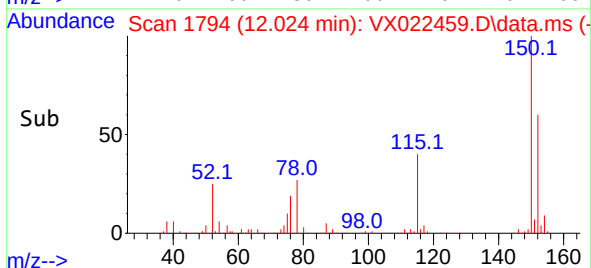
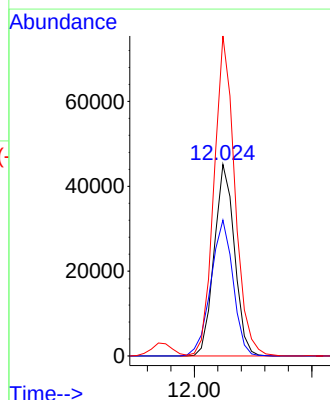
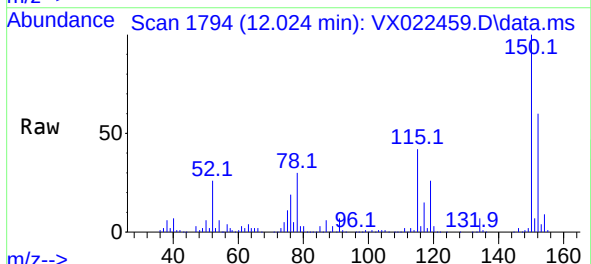
Manual Integrations
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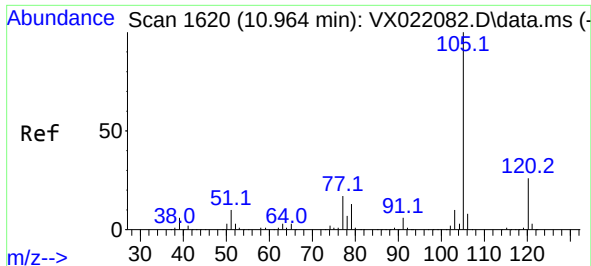
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion:152 Resp: 54247
Ion Ratio Lower Upper
152 100
115 77.6 41.1 123.3
150 171.7 0.0 349.0





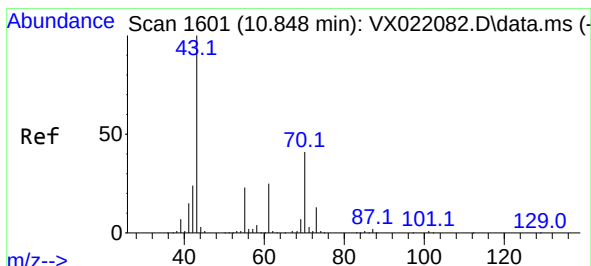
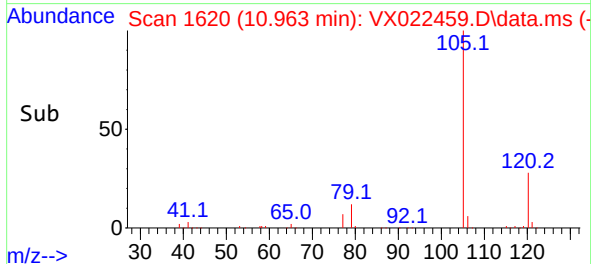
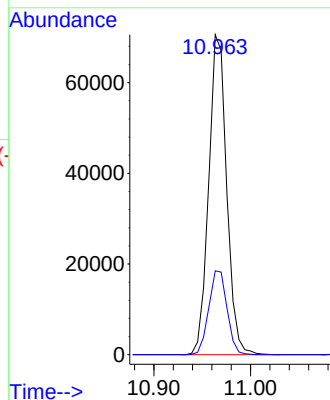
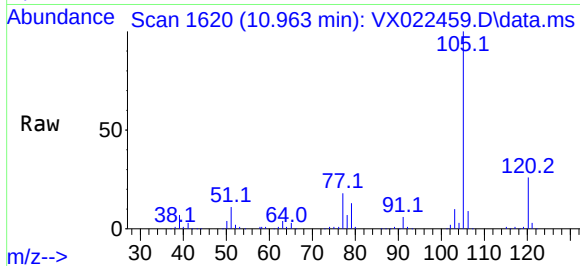
#73
Isopropylbenzene
Concen: 19.870 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 105 Resp: 91230
Ion Ratio Lower Upper
105 100
120 26.7 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

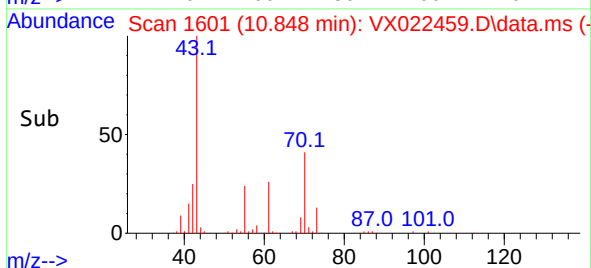
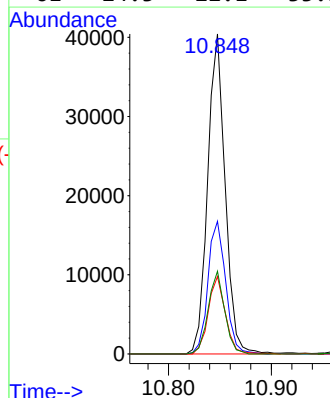
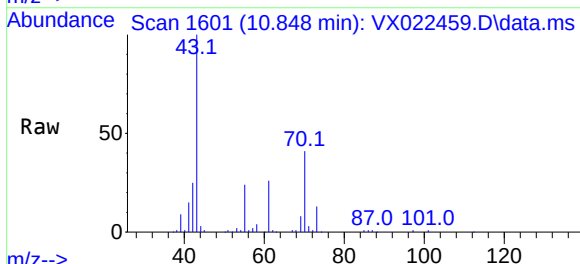
Manual Integrations
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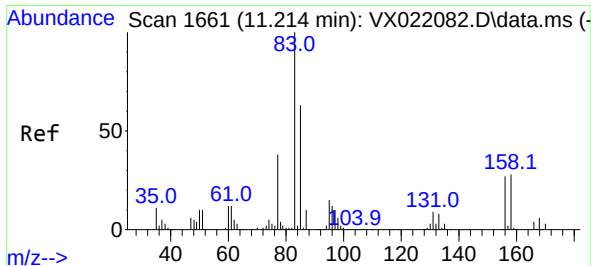
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#74
N-ethyl acetate
Concen: 21.967 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 43 Resp: 47872
Ion Ratio Lower Upper
43 100
70 42.0 39.0 58.6
55 23.8 21.5 32.3
61 24.3 22.1 33.1





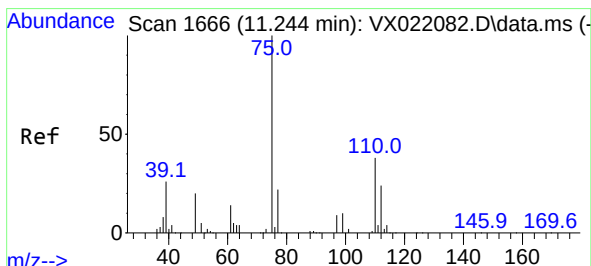
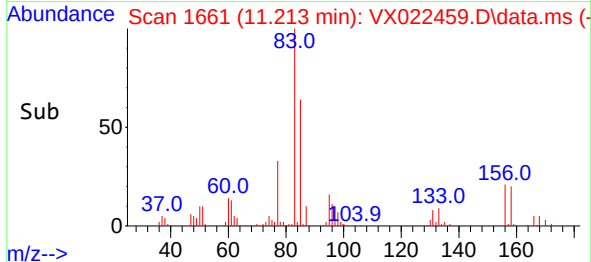
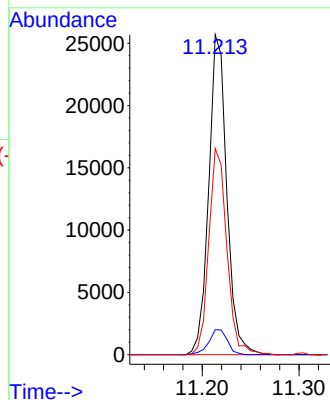
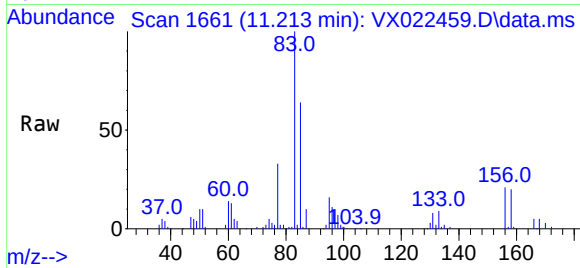
#75
1,1,2,2-Tetrachloroethane
Concen: 21.944 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 83 Resp: 33395
Ion Ratio Lower Upper
83 100
131 8.0 5.1 15.2
85 64.3 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

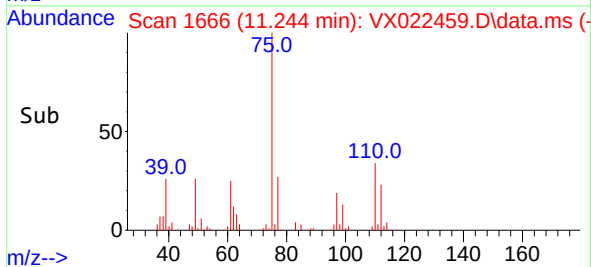
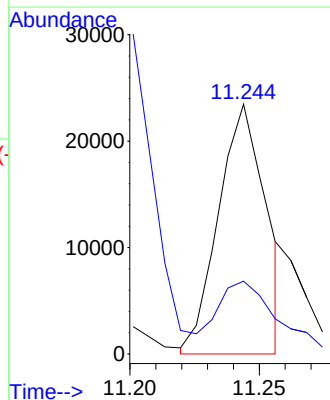
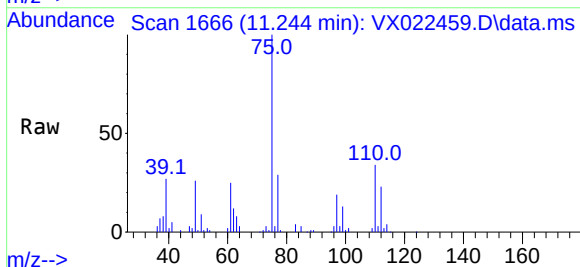
Manual Integrations
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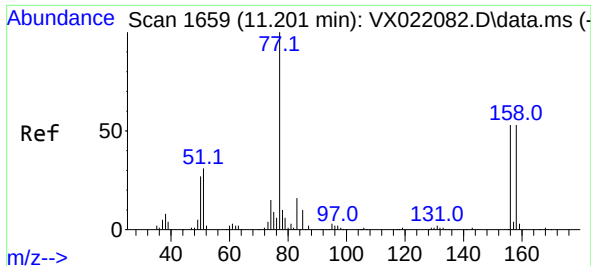
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#76
1,2,3-Trichloropropane
Concen: 22.345 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

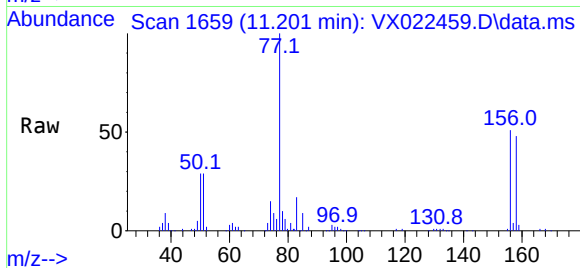
Tgt Ion: 75 Resp: 29904
Ion Ratio Lower Upper
75 100
77 37.5 19.1 57.5





#77
Bromobenzene
Concen: 20.161 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

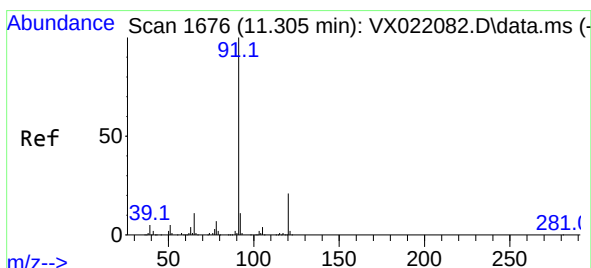
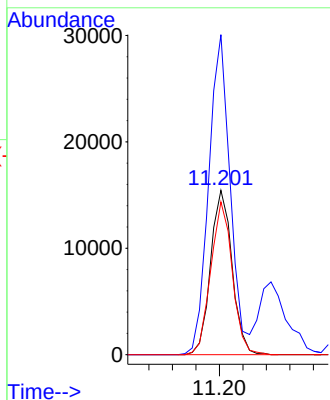
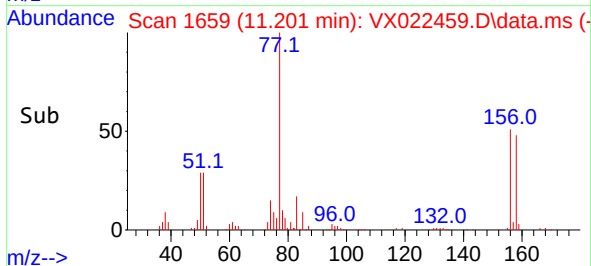
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



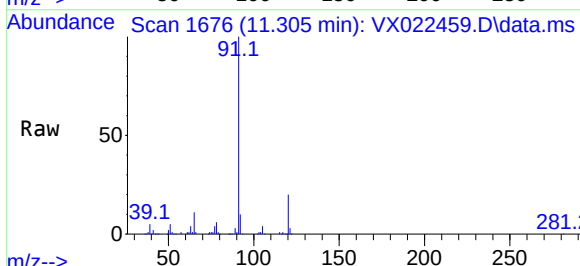
Tgt Ion:156 Resp: 19627
Ion Ratio Lower Upper
156 100
77 195.0 82.8 248.6
158 93.3 49.1 147.4

Manual Integrations
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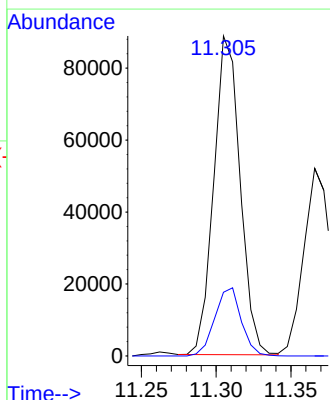
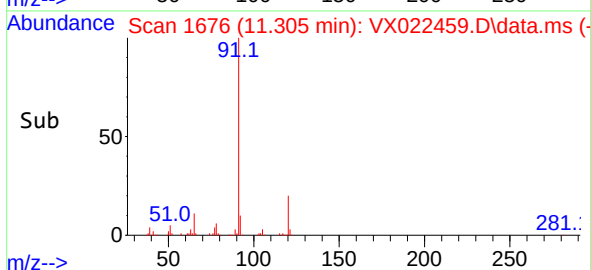
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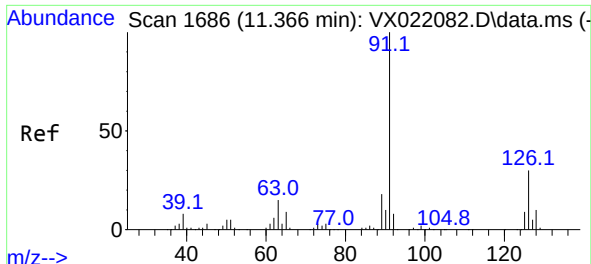


#78
n-propylbenzene
Concen: 20.167 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



Tgt Ion: 91 Resp: 108452
Ion Ratio Lower Upper
91 100
120 21.5 11.5 34.5





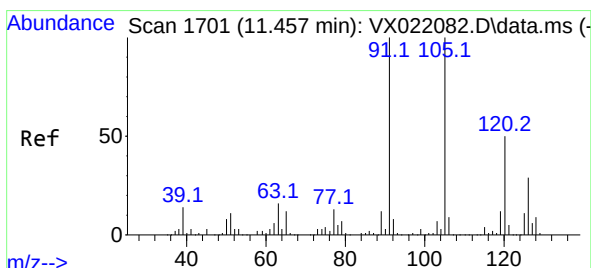
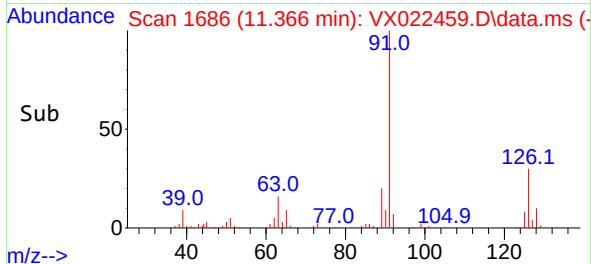
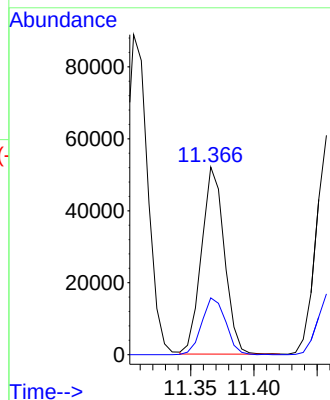
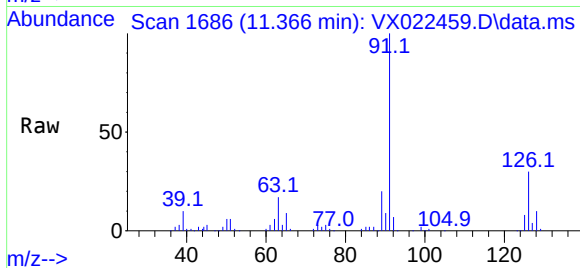
#79
2-Chlorotoluene
Concen: 20.085 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Tgt Ion: 91 Resp: 65513
Ion Ratio Lower Upper
91 100
126 31.7 16.6 49.8

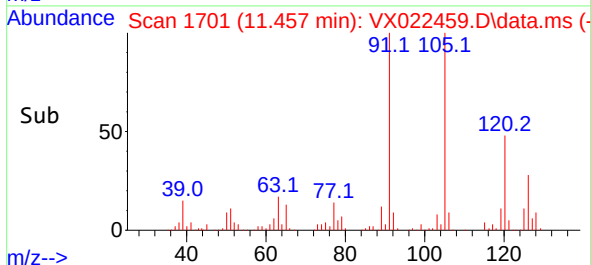
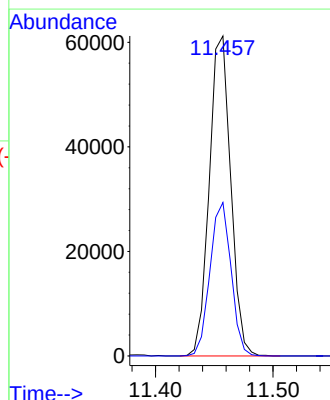
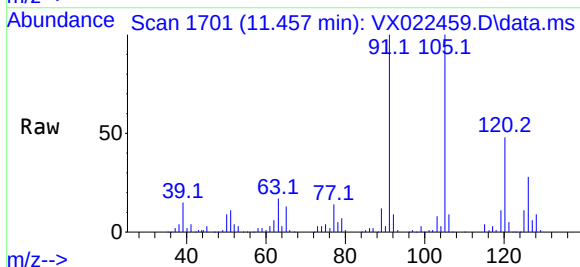
Manual Integrations
APPROVED

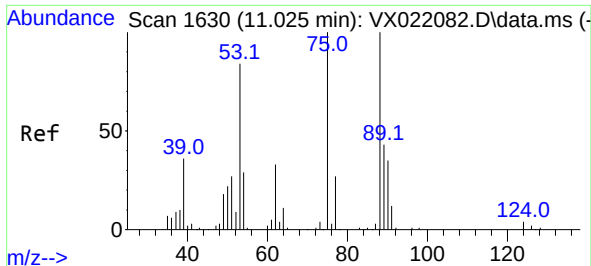
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#80
1,3,5-Trimethylbenzene
Concen: 20.407 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

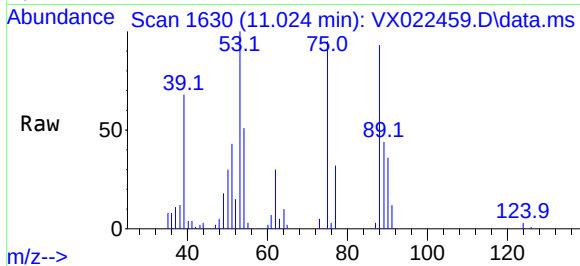
Tgt Ion: 105 Resp: 77654
Ion Ratio Lower Upper
105 100
120 47.1 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 12.931 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

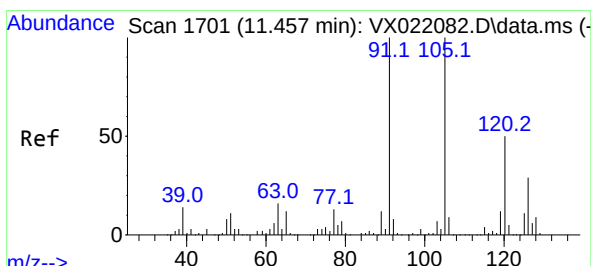
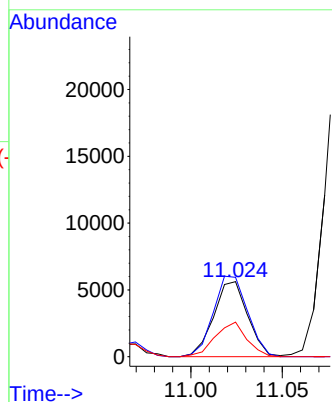
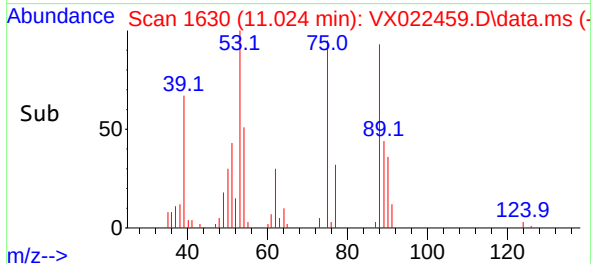
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



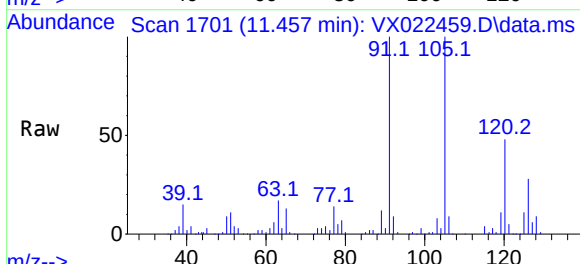
Tgt Ion: 75 Resp: 7304
Ion Ratio Lower Upper
75 100
53 107.8 74.5 111.7
89 42.6 37.9 56.9

Manual Integrations
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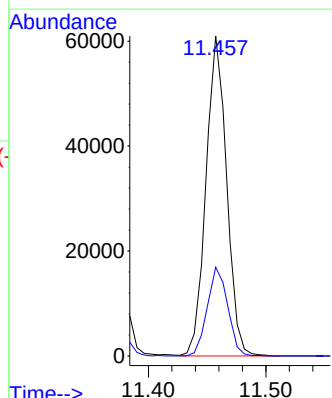
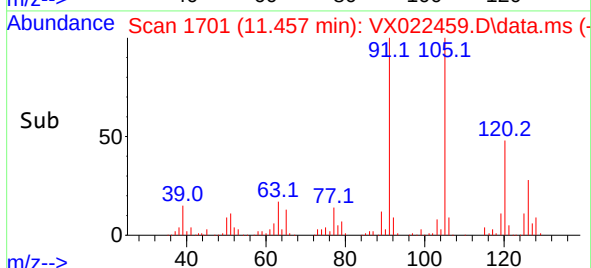
MMDadoda
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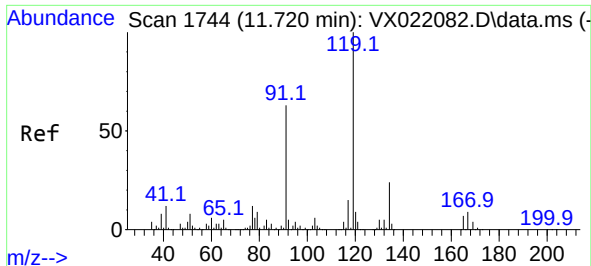


#82
4-Chlorotoluene
Concen: 19.807 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

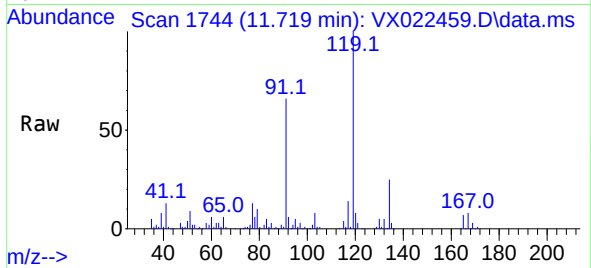


Tgt Ion: 91 Resp: 74433
Ion Ratio Lower Upper
91 100
126 27.4 14.9 44.5

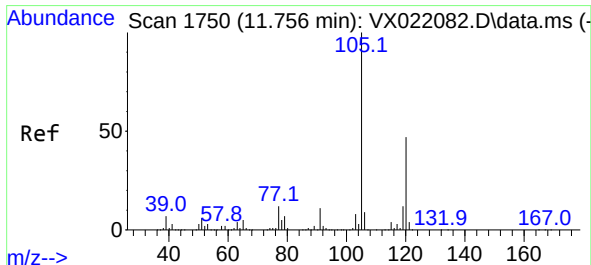
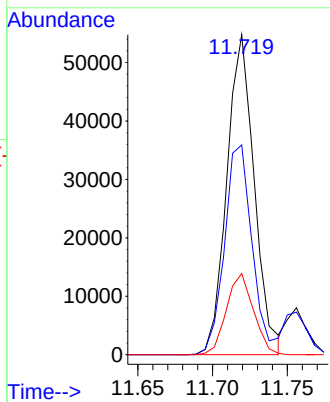
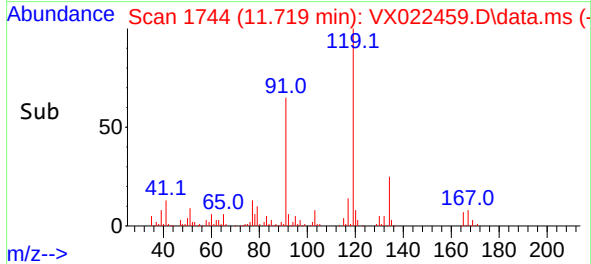




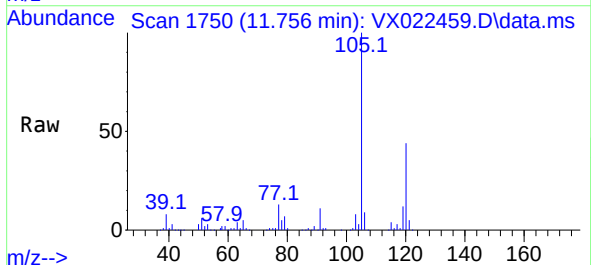
#83
tert-Butylbenzene
Concen: 19.182 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



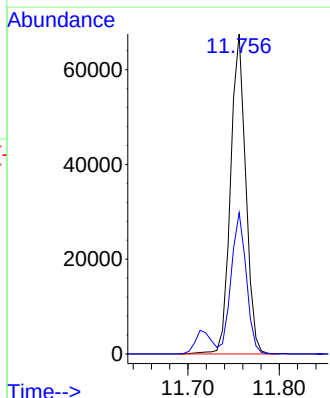
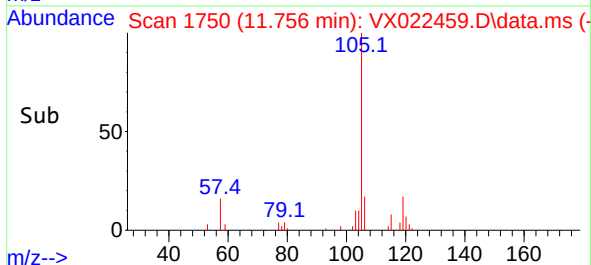
Tgt Ion:119 Resp: 70005
Ion Ratio Lower Upper
119 100
91 65.0 27.9 83.7
134 24.9 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.377 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



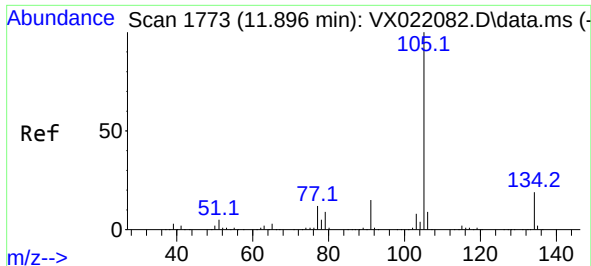
Tgt Ion:105 Resp: 78049
Ion Ratio Lower Upper
105 100
120 44.0 22.4 67.3



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

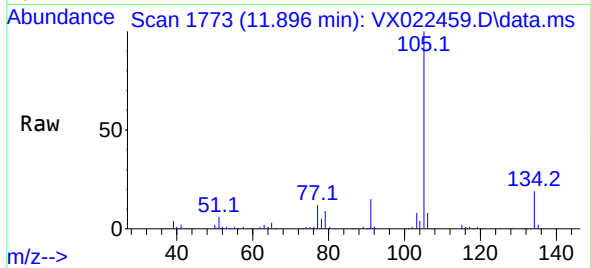
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#85
sec-Butylbenzene
Concen: 19.873 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

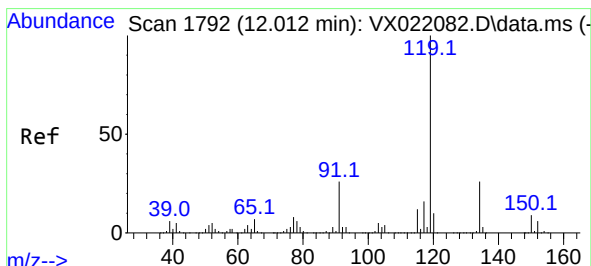
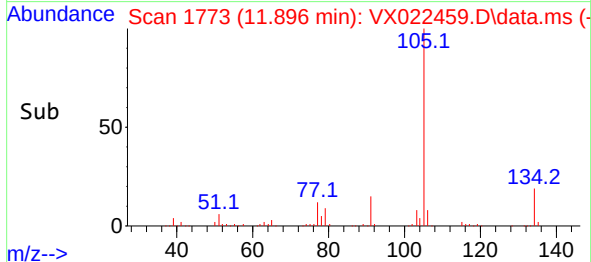
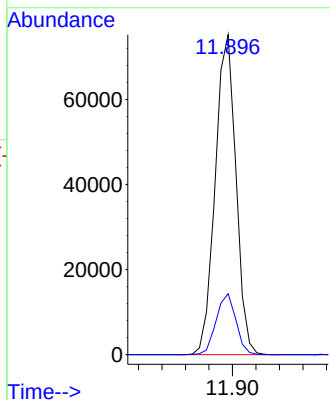
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



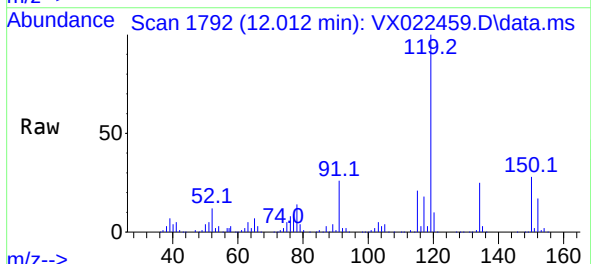
Tgt Ion:105 Resp: 92166
Ion Ratio Lower Upper
105 100
134 18.2 10.0 29.8

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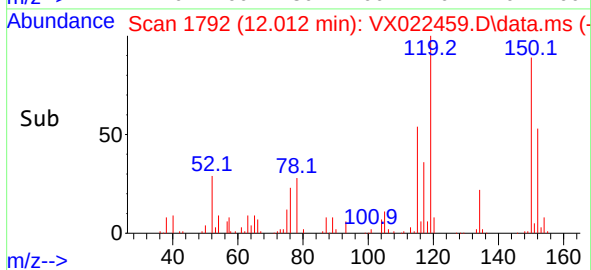
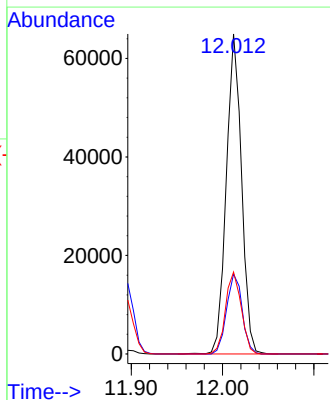
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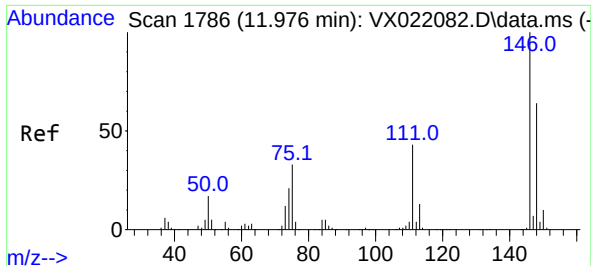


#86
p-Isopropyltoluene
Concen: 19.201 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



Tgt Ion:119 Resp: 75212
Ion Ratio Lower Upper
119 100
134 25.6 12.9 38.7
91 26.5 11.7 35.0





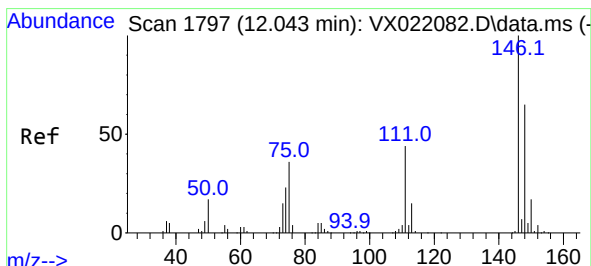
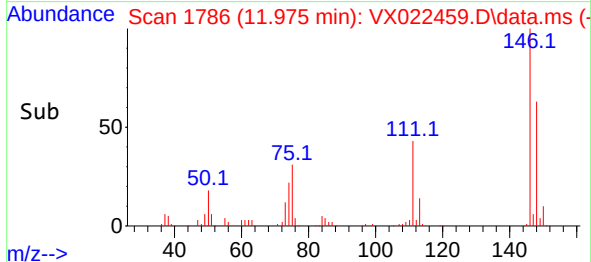
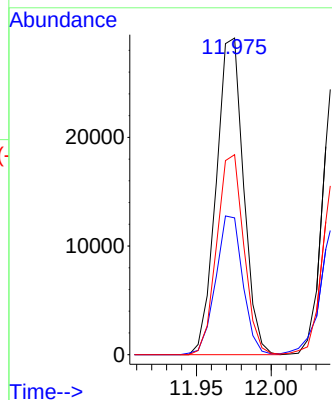
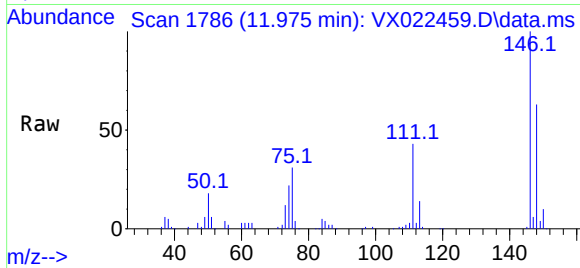
#87
1,3-Dichlorobenzene
Concen: 19.732 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion:146 Resp: 37036
Ion Ratio Lower Upper
146 100
111 43.5 20.2 60.5
148 62.5 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

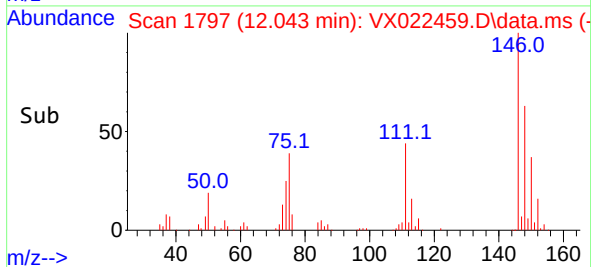
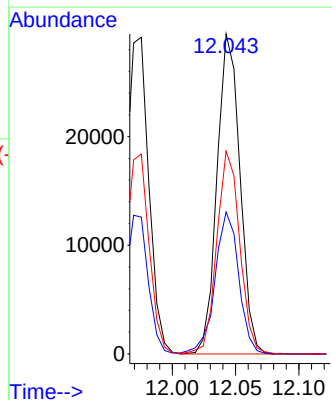
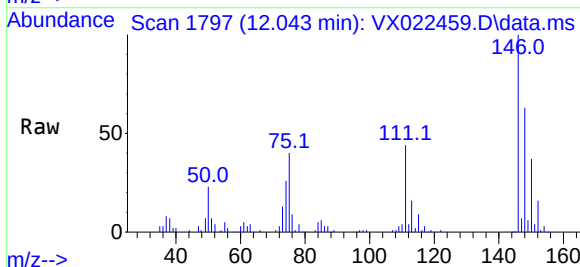
Manual Integrations
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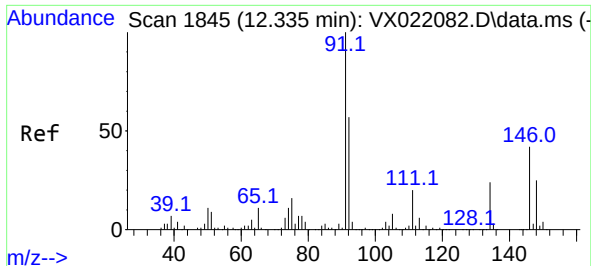
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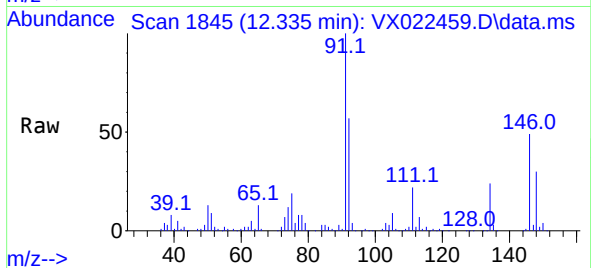
#88
1,4-Dichlorobenzene
Concen: 19.100 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion:146 Resp: 37056
Ion Ratio Lower Upper
146 100
111 46.1 19.6 58.8
148 63.5 31.6 95.0

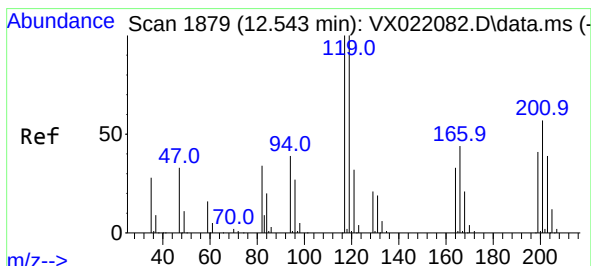
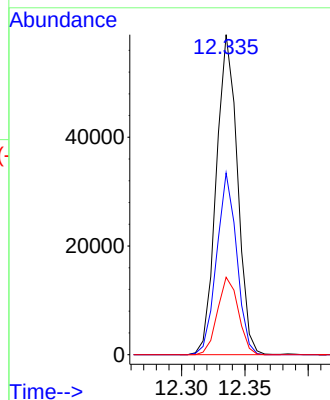
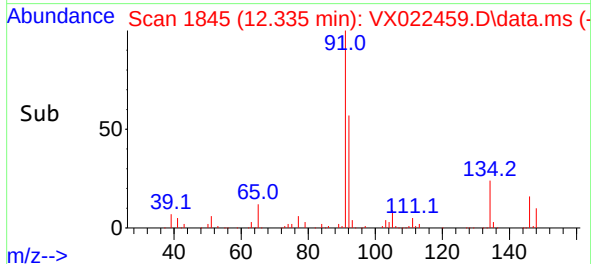




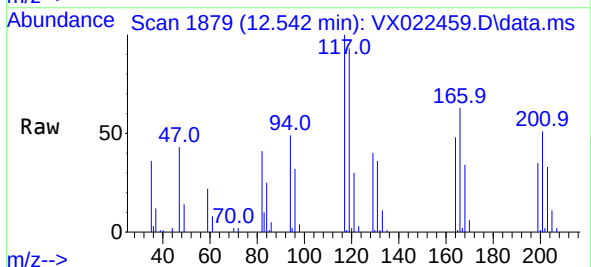
#89
n-Butylbenzene
Concen: 18.887 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



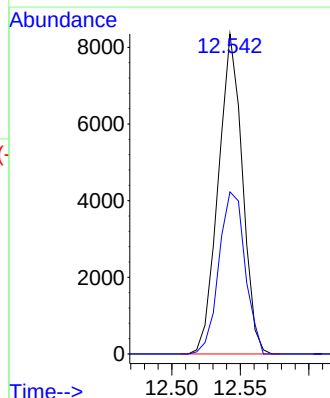
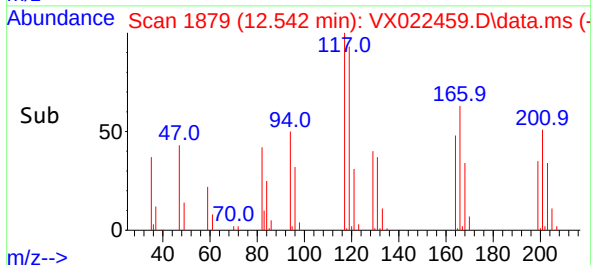
Tgt Ion: 91 Resp: 68433
Ion Ratio Lower Upper
91 100
92 53.6 27.4 82.0
134 23.8 13.2 39.5



#90
Hexachloroethane
Concen: 15.724 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



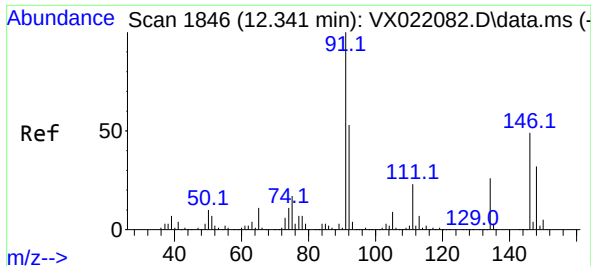
Tgt Ion: 117 Resp: 10179
Ion Ratio Lower Upper
117 100
201 55.1 40.4 121.2



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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#91
1,2-Dichlorobenzene
Concen: 20.538 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

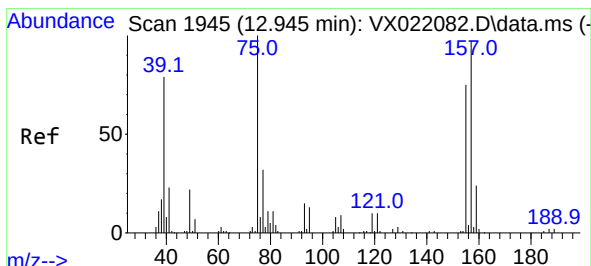
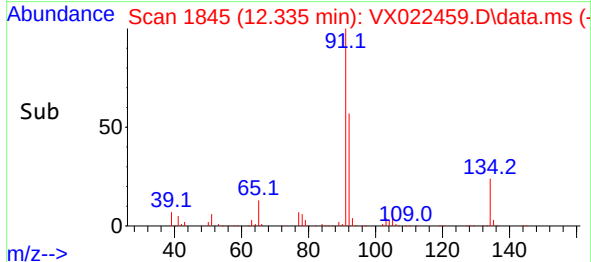
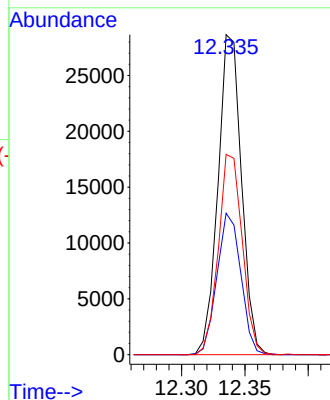
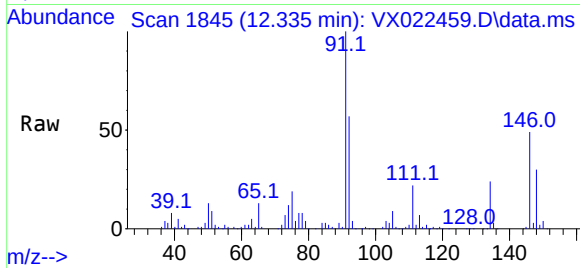
Tgt Ion:146 Resp: 37027

Ion	Ratio	Lower	Upper
146	100		
111	44.9	20.8	62.2
148	63.7	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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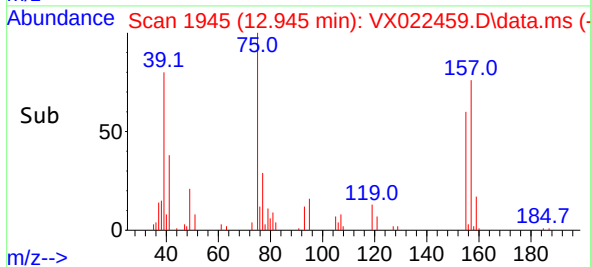
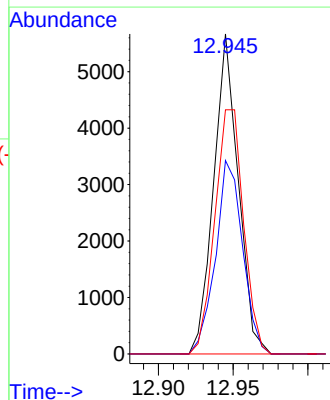
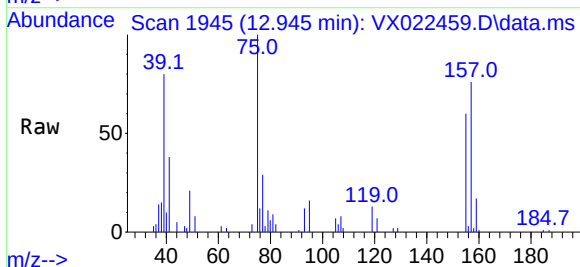
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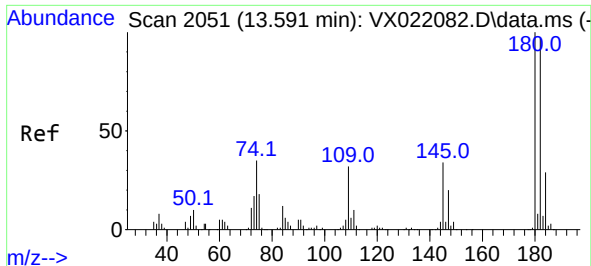


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.908 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

Tgt Ion: 75 Resp: 6483

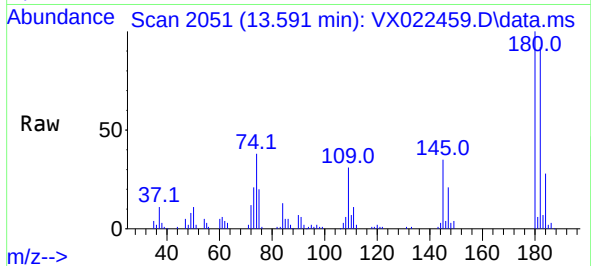
Ion	Ratio	Lower	Upper
75	100		
155	66.7	45.3	135.9
157	89.3	57.7	173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.789 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

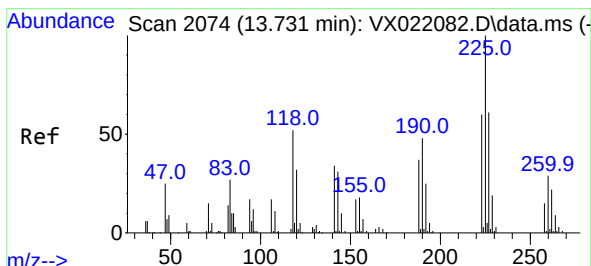
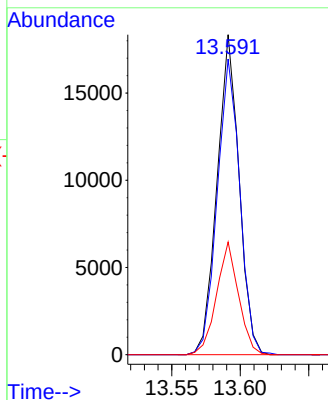
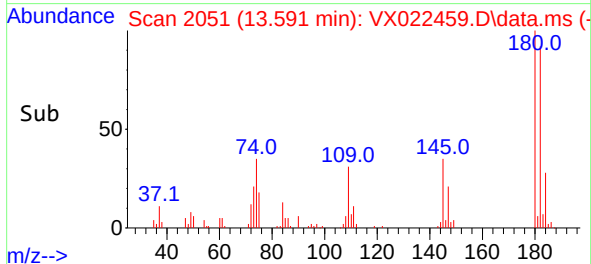
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



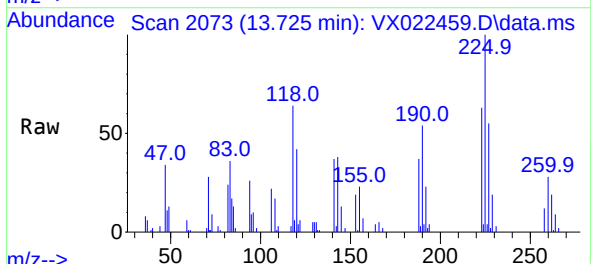
Tgt Ion:180 Resp: 20440
Ion Ratio Lower Upper
180 100
182 94.4 47.7 143.1
145 35.3 15.0 45.0

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APPROVED

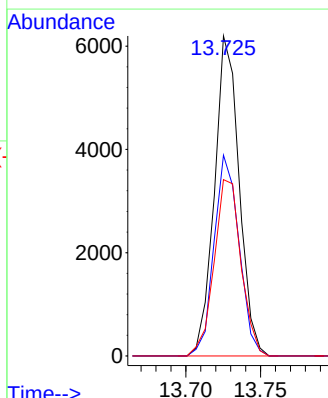
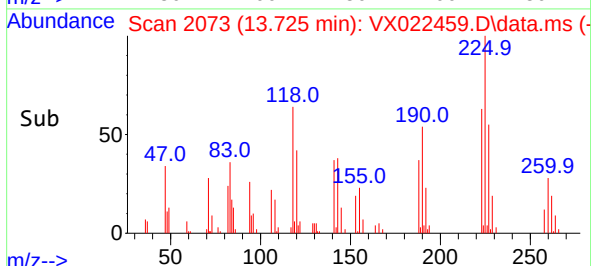
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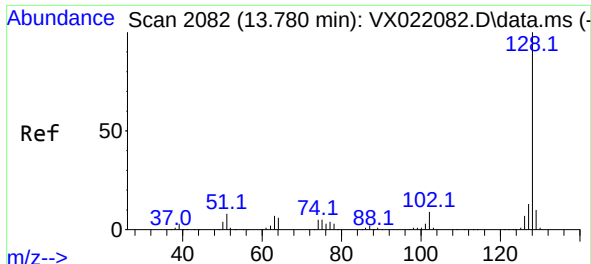


#94
Hexachlorobutadiene
Concen: 16.763 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15

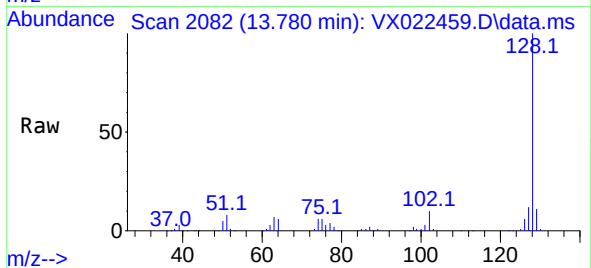


Tgt Ion:225 Resp: 7118
Ion Ratio Lower Upper
225 100
223 63.3 31.1 93.2
227 60.0 31.6 95.0

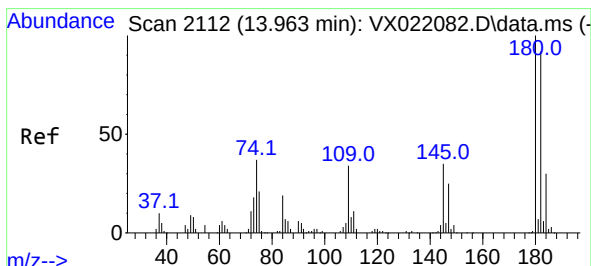
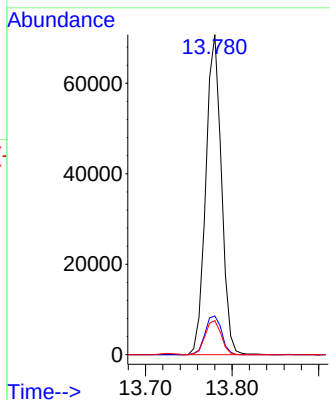
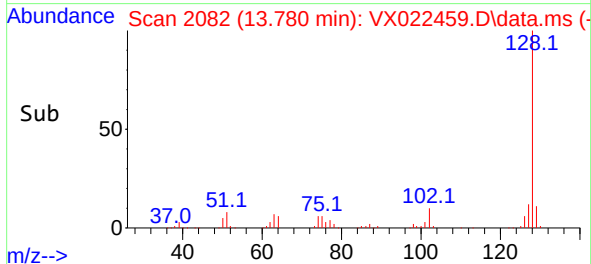




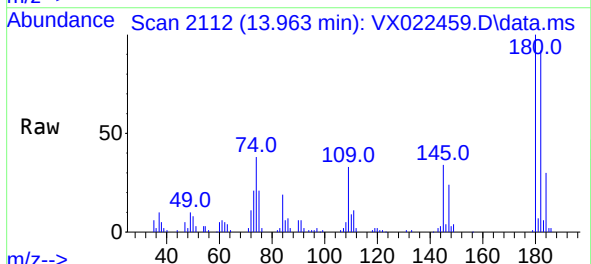
#95
Naphthalene
Concen: 20.830 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



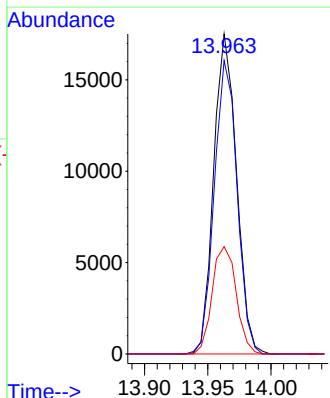
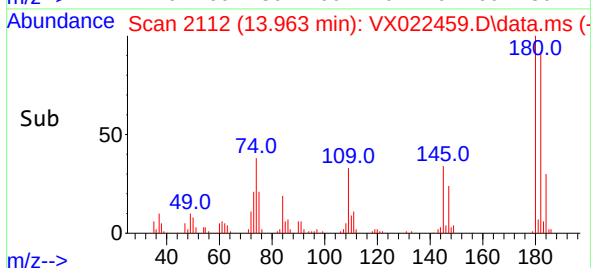
Tgt Ion:128 Resp: 88374
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.023 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022459.D
Acq: 05 Jun 2021 10:15



Tgt Ion:180 Resp: 21957
Ion Ratio Lower Upper
180 100
182 91.6 47.6 142.9
145 35.3 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
APPROVED

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