

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060221\
 Data File : VX022330.D
 Acq On : 02 Jun 2021 11:50
 Operator : JC/MD
 Sample : VX0602WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0602WBS01

Manual Integrations
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 6/3/2021 5:44:53 PM

Quant Time: Jun 03 02:17:58 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	88301	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	182330	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	159945	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67590	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	74211	54.483	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 108.960%			
35) Dibromofluoromethane	5.391	113	56393	48.772	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.540%			
50) Toluene-d8	8.652	98	214895	48.248	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.500%			
62) 4-Bromofluorobenzene	11.085	95	79413	48.238	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.480%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	23825	22.194	ug/l	100
3) Chloromethane	1.294	50	25935	22.398	ug/l	97
4) Vinyl Chloride	1.373	62	26991	22.028	ug/l	99
5) Bromomethane	1.599	94	18412	25.775	ug/l	92
6) Chloroethane	1.684	64	16227	22.242	ug/l	96
7) Trichlorofluoromethane	1.885	101	37501	21.287	ug/l	95
8) Diethyl Ether	2.135	74	16180	21.356	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.330	101	22820	21.814	ug/l	90
10) Methyl Iodide	2.452	142	24037	21.381	ug/l	95
11) Tert butyl alcohol	2.977	59	35401	113.632	ug/l	98
12) 1,1-Dichloroethene	2.318	96	23546	23.266	ug/l	94
13) Acrolein	2.239	56	22140	107.151	ug/l	100
14) Allyl chloride	2.666	41	42208	22.708	ug/l	97
15) Acrylonitrile	3.068	53	72811	118.713	ug/l	98
16) Acetone	2.385	43	67694	114.136	ug/l	95
17) Carbon Disulfide	2.513	76	55176	20.816	ug/l	99
18) Methyl Acetate	2.708	43	35453	22.476	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	77036	22.221	ug/l	97
20) Methylene Chloride	2.794	84	28261	21.461	ug/l	87
21) trans-1,2-Dichloroethene	3.093	96	25771	23.411	ug/l	98
22) Diisopropyl ether	3.775	45	82049	22.918	ug/l	90
23) Vinyl Acetate	3.727	43	401356	116.436	ug/l	95
24) 1,1-Dichloroethane	3.617	63	48349	23.013	ug/l	97
25) 2-Butanone	4.568	43	115613	120.491	ug/l	98
26) 2,2-Dichloropropane	4.482	77	39747	21.312	ug/l	97
27) cis-1,2-Dichloroethene	4.501	96	30328	22.655	ug/l	99
28) Bromochloromethane	4.909	49	23620	23.175	ug/l	83
29) Tetrahydrofuran	5.019	42	66893	117.131	ug/l	92
30) Chloroform	5.104	83	48782	22.472	ug/l	89
31) Cyclohexane	5.476	56	40147	23.455	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	40522	21.846	ug/l	98
36) 1,1-Dichloropropene	5.702	75	35781	21.222	ug/l	99
37) Ethyl Acetate	4.726	43	44415	21.490	ug/l	94
38) Carbon Tetrachloride	5.684	117	32341	19.609	ug/l	98
39) Methylcyclohexane	7.384	83	40951	21.416	ug/l	96
40) Benzene	6.043	78	111967	21.584	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	23214	20.995	ug/l	93
42) 1,2-Dichloroethane	6.098	62	39367	21.661	ug/l	100
43) Isopropyl Acetate	6.348	43	73383	21.707	ug/l	93
44) Trichloroethene	7.134	130	27771	21.543	ug/l	97
45) 1,2-Dichloropropane	7.439	63	28814	21.774	ug/l	96
46) Dibromomethane	7.592	93	18920	21.074	ug/l #	87
47) Bromodichloromethane	7.829	83	35405	19.708	ug/l	99
48) Methyl methacrylate	7.695	41	34018	21.835	ug/l	91
49) 1,4-Dioxane	7.665	88	13067	430.785	ug/l	92
51) 4-Methyl-2-Pentanone	8.579	43	230909	114.029	ug/l	91
52) Toluene	8.720	92	68341	20.803	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	41741	20.128	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	44897	20.138	ug/l	92
55) 1,1,2-Trichloroethane	9.159	97	28481	21.356	ug/l	98
56) Ethyl methacrylate	9.122	69	44958	20.858	ug/l #	86
57) 1,3-Dichloropropane	9.311	76	49602	21.784	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	112225	96.268	ug/l	97
59) 2-Hexanone	9.433	43	172565	113.305	ug/l	91
60) Dibromochloromethane	9.524	129	23273	17.937	ug/l	97
61) 1,2-Dibromoethane	9.616	107	28837	21.717	ug/l	95
64) Tetrachloroethene	9.274	164	22863	21.772	ug/l	89
65) Chlorobenzene	10.085	112	71491	21.472	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.164	131	23549	20.354	ug/l	97
67) Ethyl Benzene	10.195	91	131961	21.544	ug/l	100
68) m/p-Xylenes	10.305	106	96467	41.673	ug/l	95
69) o-Xylene	10.646	106	47712	21.192	ug/l	99
70) Styrene	10.658	104	78423	21.263	ug/l	99
71) Bromoform	10.805	173	14011	16.768	ug/l #	100
73) Isopropylbenzene	10.963	105	124615	21.783	ug/l	99
74) N-amyl acetate	10.847	43	61515	22.655	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	42722	22.531	ug/l	99
76) 1,2,3-Trichloropropane	11.243	75	38565m	23.128	ug/l	
77) Bromobenzene	11.201	156	26338	21.714	ug/l	87
78) n-propylbenzene	11.304	91	147446	22.005	ug/l	98
79) 2-Chlorotoluene	11.365	91	85379	21.008	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	105234	22.195	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	12969	18.428	ug/l	92
82) 4-Chlorotoluene	11.457	91	99657	21.284	ug/l	95
83) tert-Butylbenzene	11.719	119	95271	20.952	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	103665	21.722	ug/l	99
85) sec-Butylbenzene	11.896	105	124510	21.547	ug/l	98
86) p-Isopropyltoluene	12.012	119	101774	20.853	ug/l	96
87) 1,3-Dichlorobenzene	11.975	146	47793	20.436	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	49838	20.617	ug/l	96
89) n-Butylbenzene	12.335	91	94337	20.896	ug/l	97
90) Hexachloroethane	12.542	117	14589	18.087	ug/l	74
91) 1,2-Dichlorobenzene	12.335	146	46803	20.835	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.944	75	8067	19.882	ug/l	78
93) 1,2,4-Trichlorobenzene	13.591	180	26302	19.404	ug/l	98
94) Hexachlorobutadiene	13.725	225	9955	18.816	ug/l	95
95) Naphthalene	13.780	128	113668	21.503	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	28136	20.592	ug/l	96

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VX0602WBS01

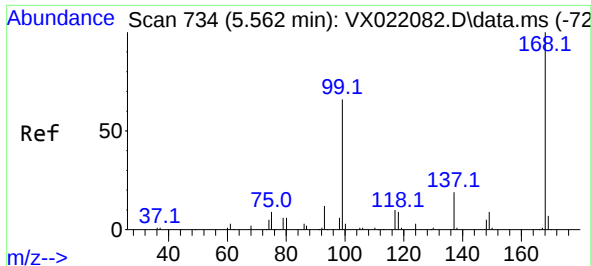
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Response via : Initial Calibration

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



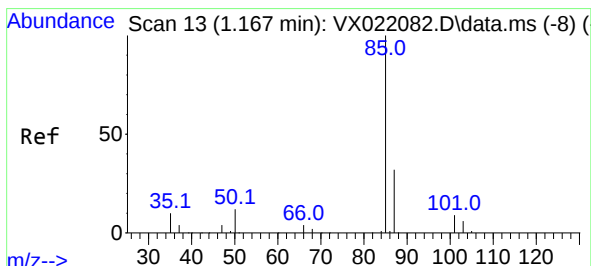
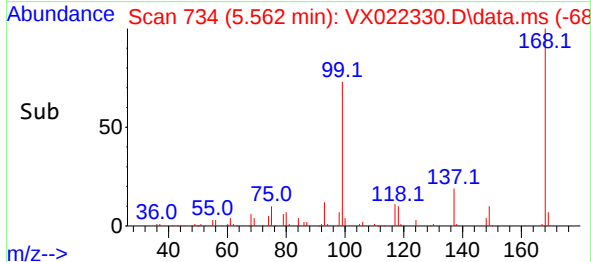
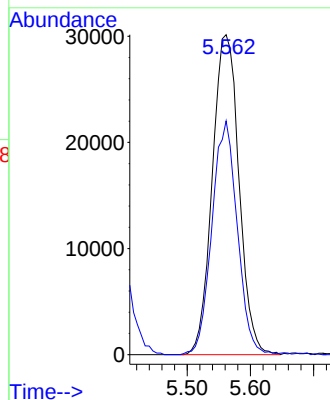
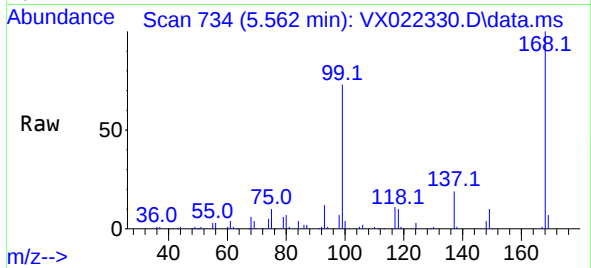
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 168 Resp: 88301
Ion Ratio Lower Upper
168 100
99 73.1 45.8 68.6#

Instrument :
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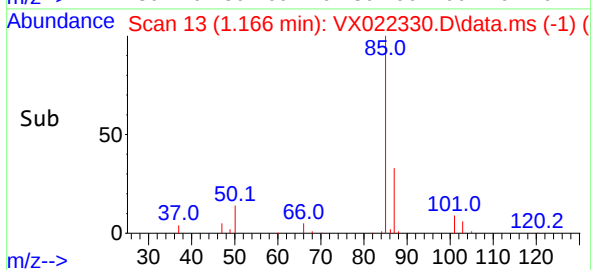
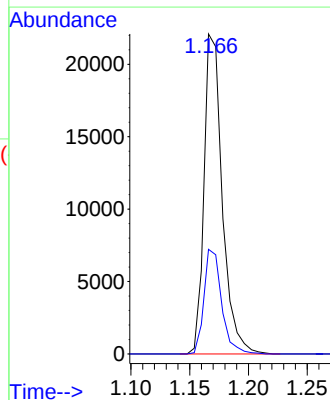
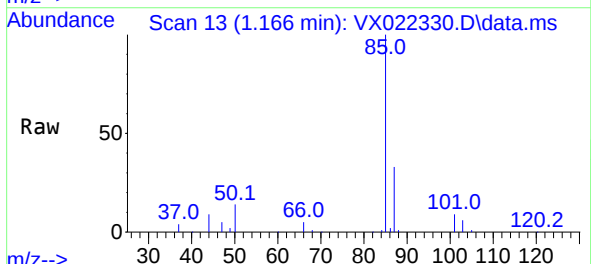
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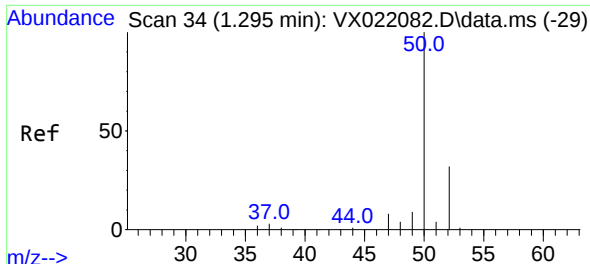
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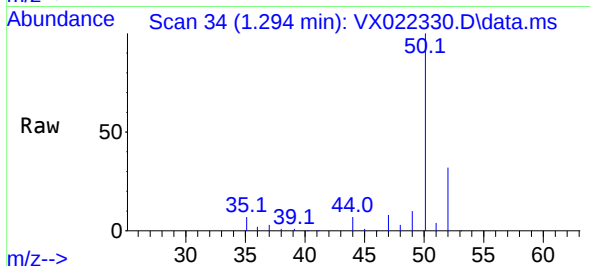
#2
Dichlorodifluoromethane
Concen: 22.194 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 85 Resp: 23825
Ion Ratio Lower Upper
85 100
87 32.7 16.4 49.2

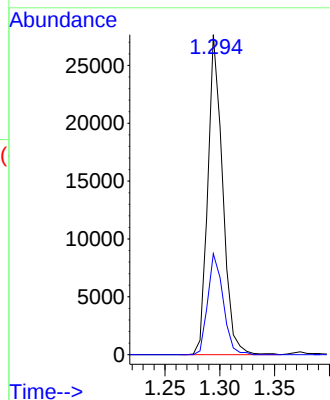
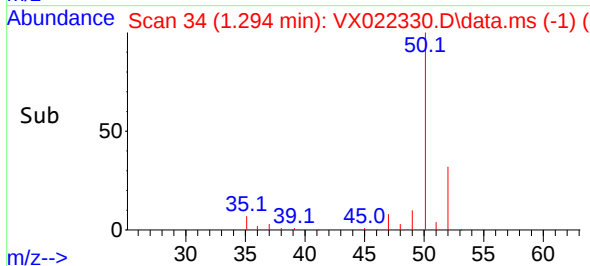




#3
Chloromethane
Concen: 22.398 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



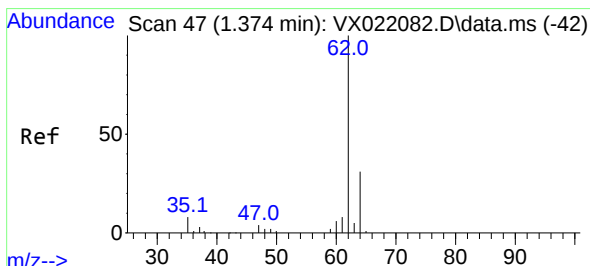
Tgt Ion: 50 Resp: 25935
Ion Ratio Lower Upper
50 100
52 31.5 26.4 39.6



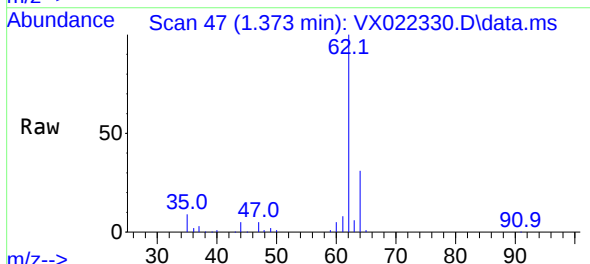
Instrument :
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ClientSampleId :
VX0602WBS01

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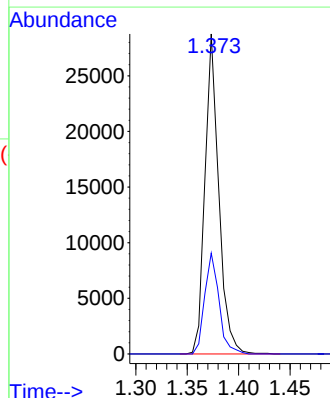
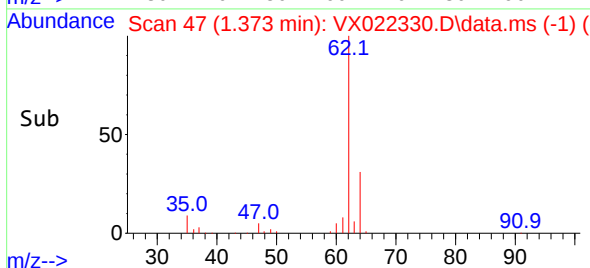
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#4
Vinyl Chloride
Concen: 22.028 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



Tgt Ion: 62 Resp: 26991
Ion Ratio Lower Upper
62 100
64 31.5 25.7 38.5





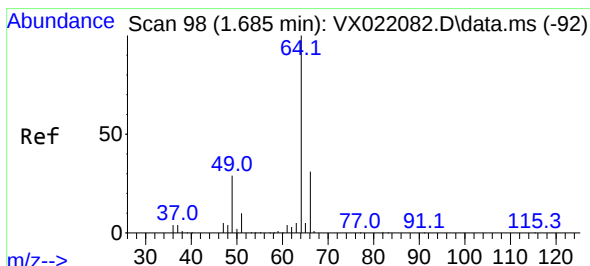
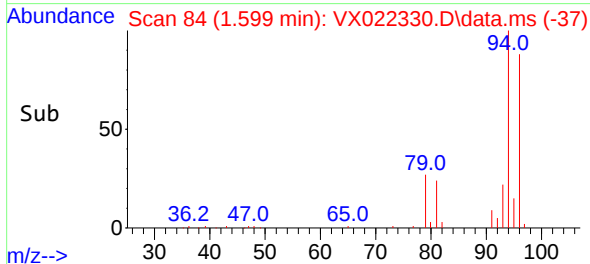
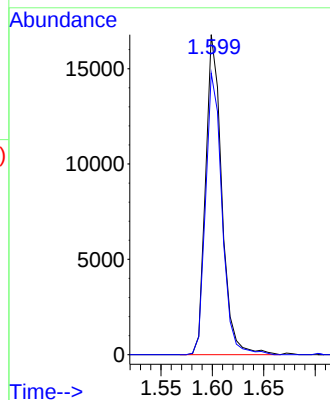
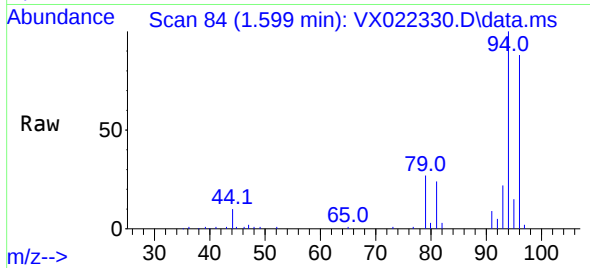
#5
Bromomethane
Concen: 25.775 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 94 Resp: 18412
Ion Ratio Lower Upper
94 100
96 88.0 76.4 114.6

Instrument :
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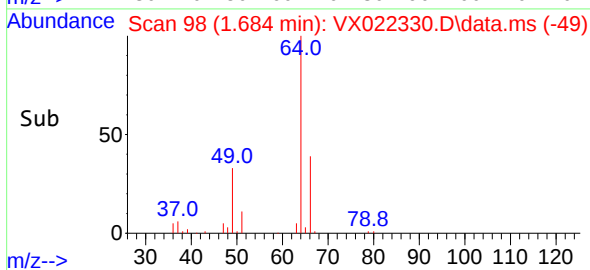
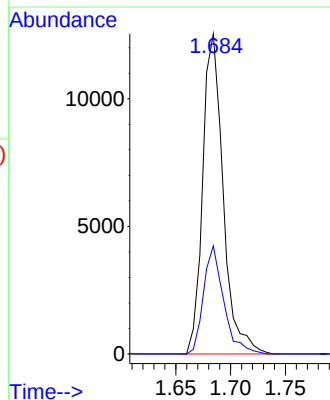
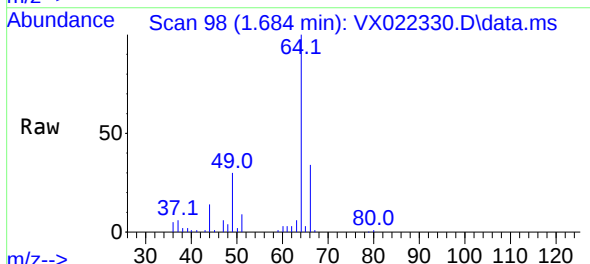
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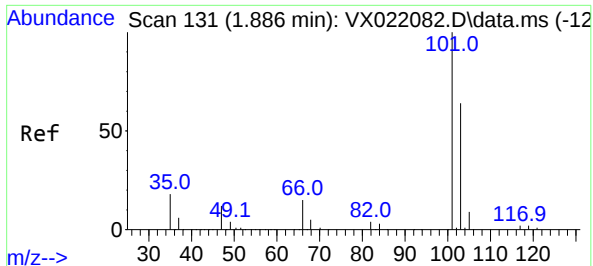
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#6
Chloroethane
Concen: 22.242 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 64 Resp: 16227
Ion Ratio Lower Upper
64 100
66 33.8 25.4 38.0





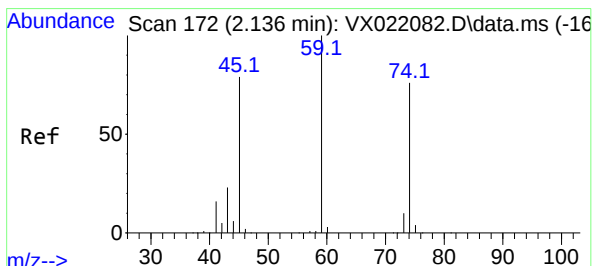
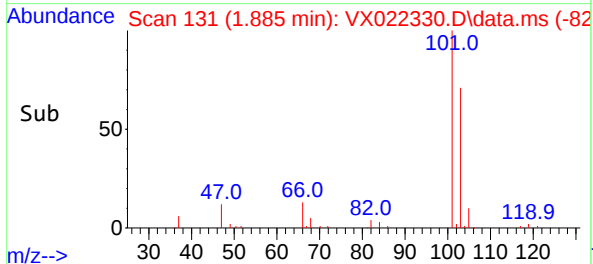
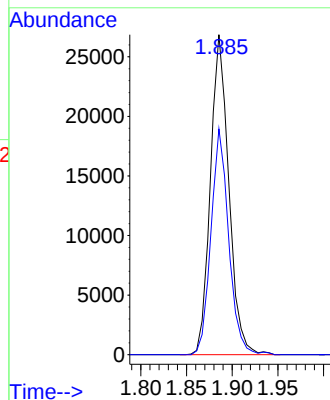
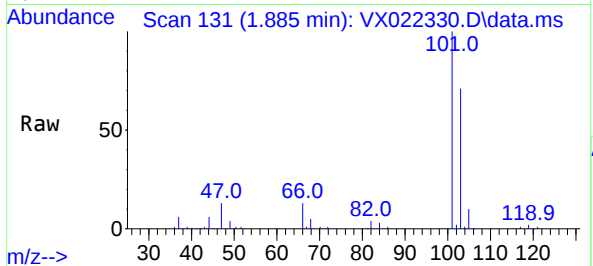
#7
Trichlorofluoromethane
Concen: 21.287 ug/l
RT: 1.885 min Scan# 131
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 101 Resp: 37501
Ion Ratio Lower Upper
101 100
103 70.5 53.2 79.8

Instrument :
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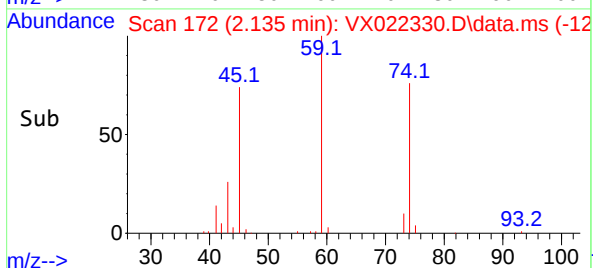
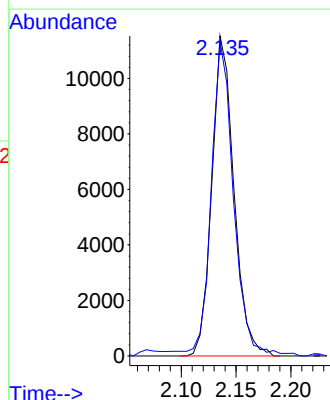
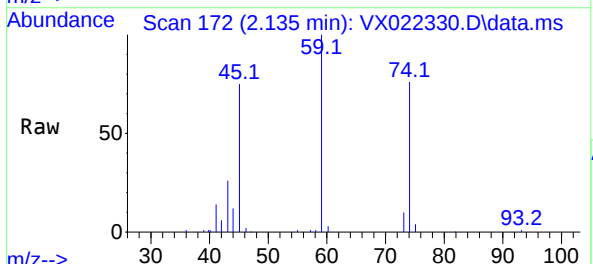
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#8
Diethyl Ether
Concen: 21.356 ug/l
RT: 2.135 min Scan# 172
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 74 Resp: 16180
Ion Ratio Lower Upper
74 100
45 98.8 44.5 133.5





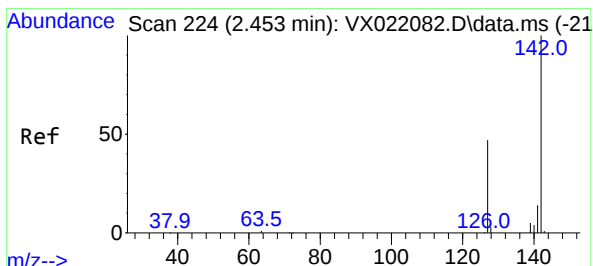
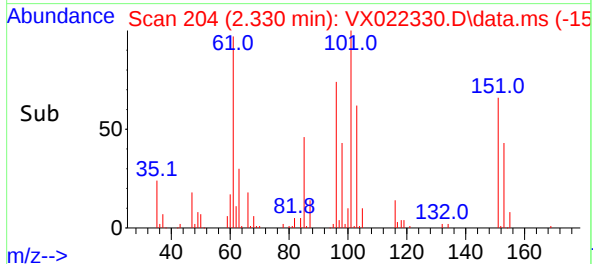
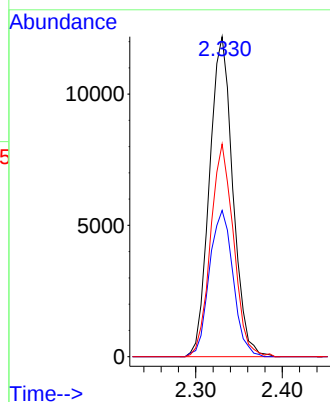
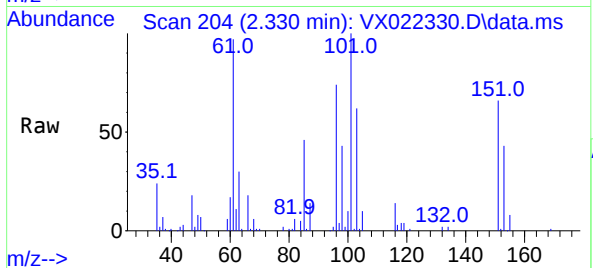
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.814 ug/l
RT: 2.330 min Scan# 204
Delta R.T. -0.001 min
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Tgt Ion:	101	Resp:	22820
Ion	Ratio	Lower	Upper
101	100		
85	46.4	34.9	52.3
151	65.6	61.4	92.2

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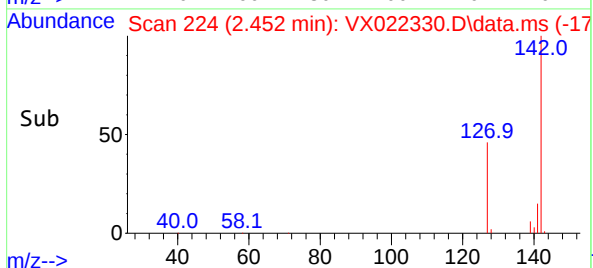
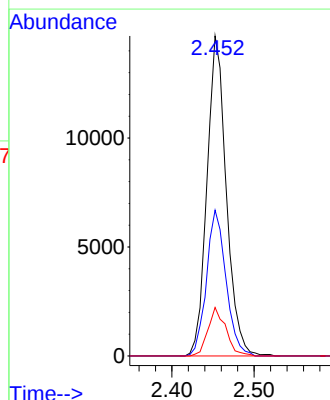
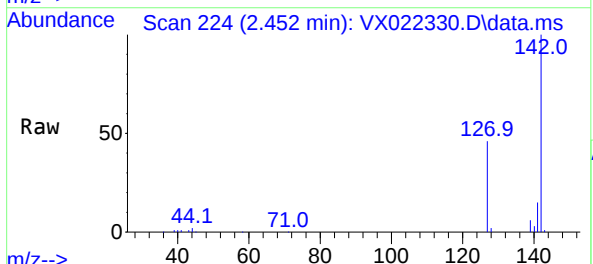
Manual Integrations
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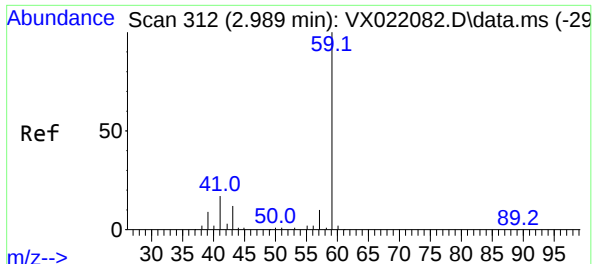
SAM
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#10
Methyl Iodide
Concen: 21.381 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:	142	Resp:	24037
Ion	Ratio	Lower	Upper
142	100		
127	46.0	33.3	49.9
141	14.1	11.4	17.0





#11

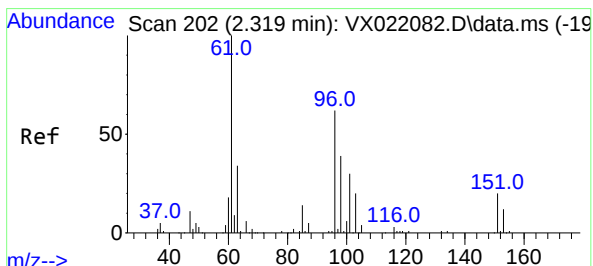
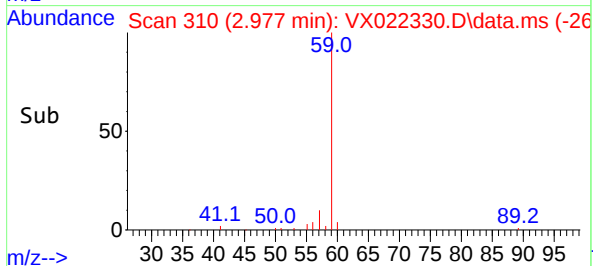
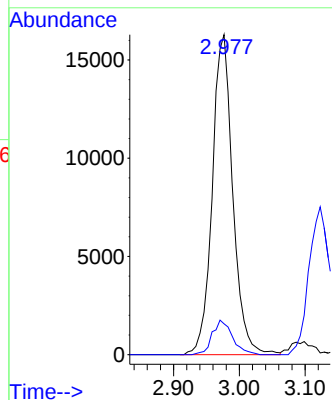
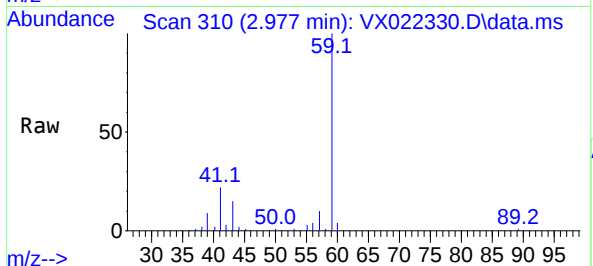
Tert butyl alcohol
Concen: 113.632 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Tgt Ion: 59 Resp: 35401
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8

Manual Integrations
APPROVED

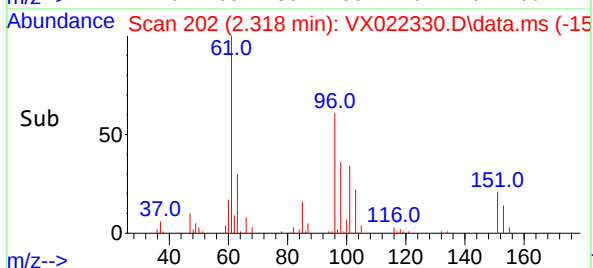
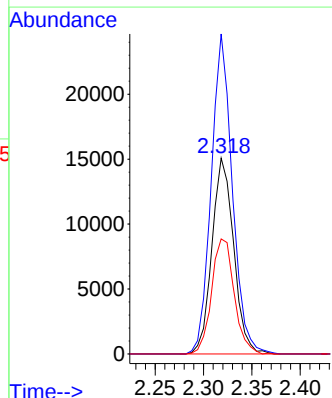
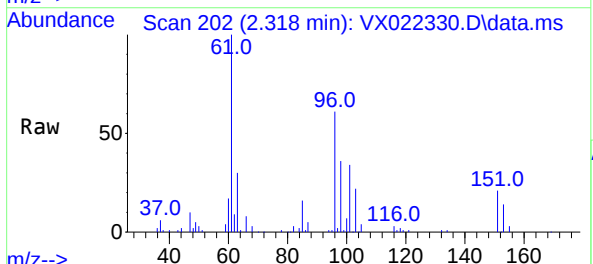
SAM
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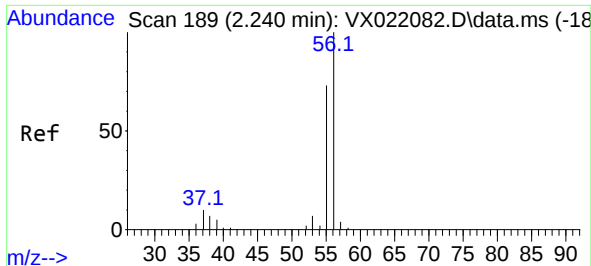


#12

1,1-Dichloroethene
Concen: 23.266 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 96 Resp: 23546
Ion Ratio Lower Upper
96 100
61 163.4 124.6 187.0
98 58.8 50.6 76.0





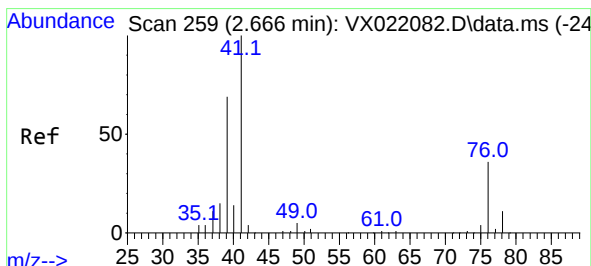
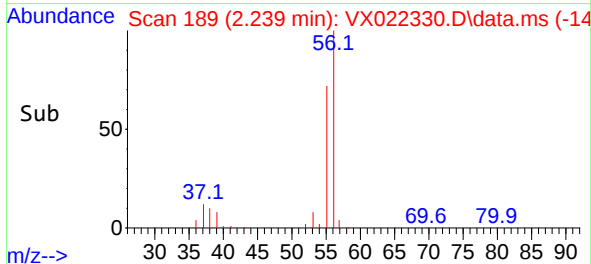
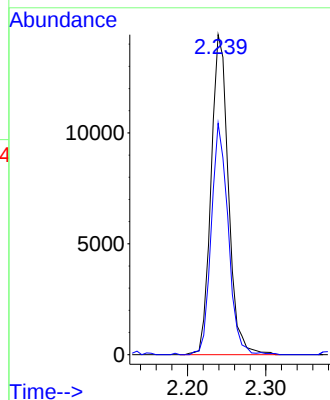
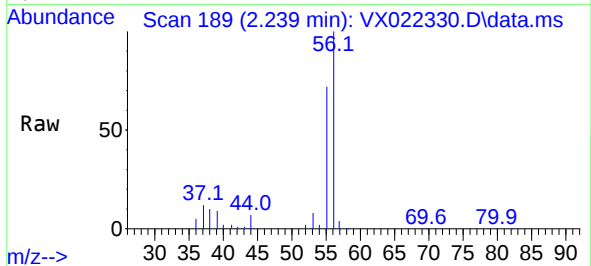
#13
Acrolein
Concen: 107.151 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 56 Resp: 22140
Ion Ratio Lower Upper
56 100
55 70.5 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

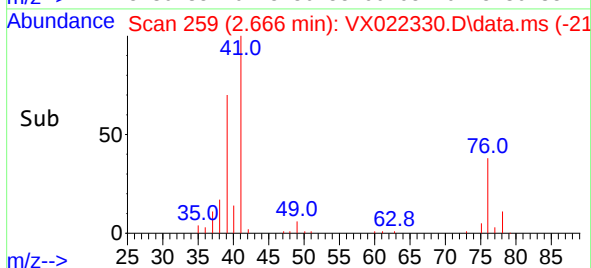
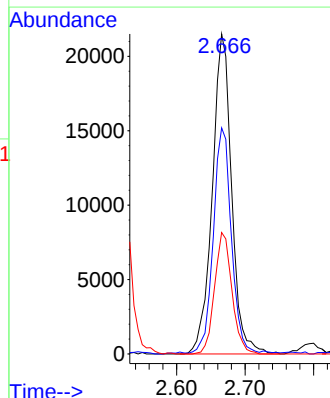
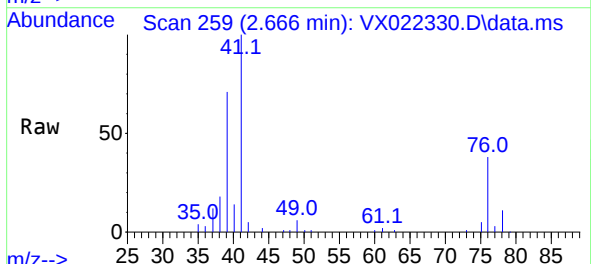
Manual Integrations
APPROVED

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#14
Allyl chloride
Concen: 22.708 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 41 Resp: 42208
Ion Ratio Lower Upper
41 100
39 65.3 51.6 77.4
76 34.1 30.5 45.7





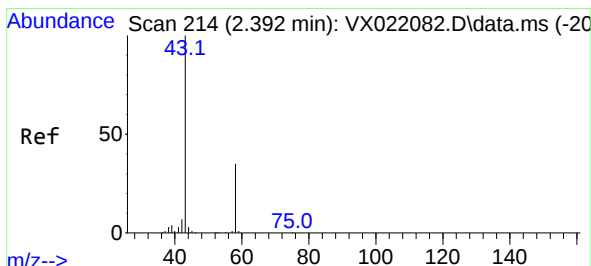
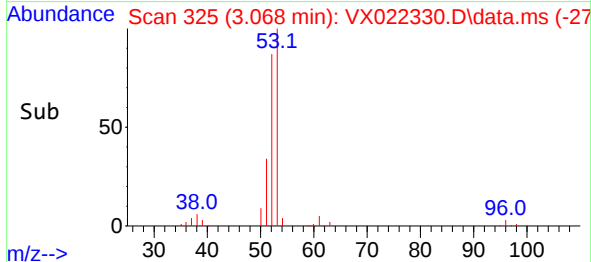
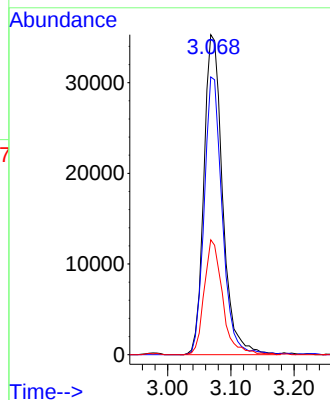
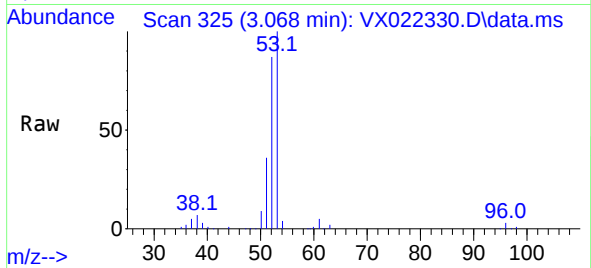
#15
Acrylonitrile
Concen: 118.713 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 53 Resp: 72811
Ion Ratio Lower Upper
53 100
52 84.0 65.3 97.9
51 35.3 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

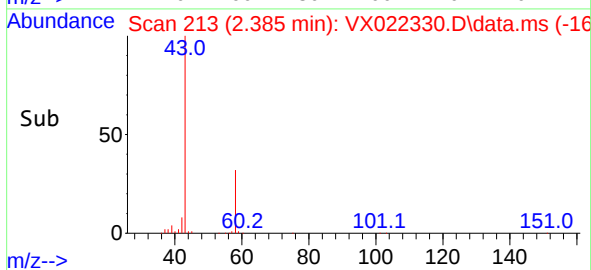
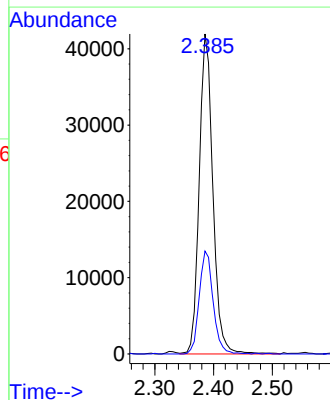
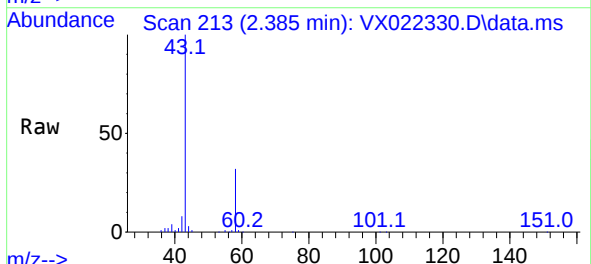
Manual Integrations
APPROVED

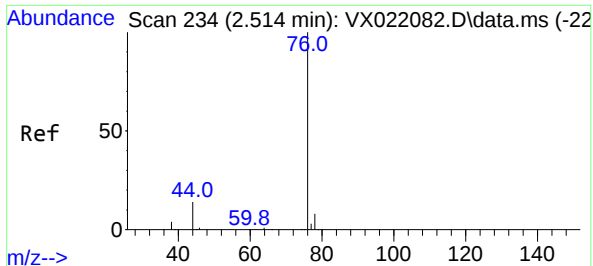
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#16
Acetone
Concen: 114.136 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 43 Resp: 67694
Ion Ratio Lower Upper
43 100
58 32.2 27.8 41.8





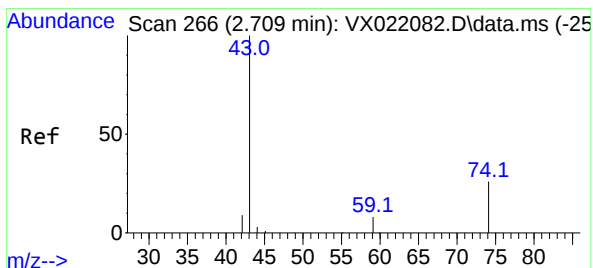
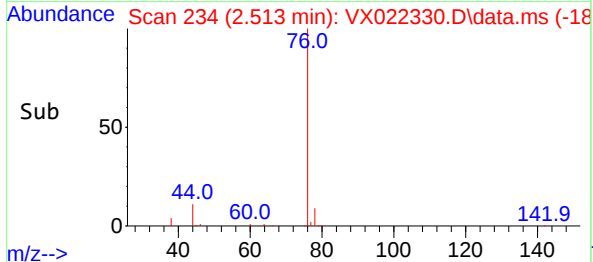
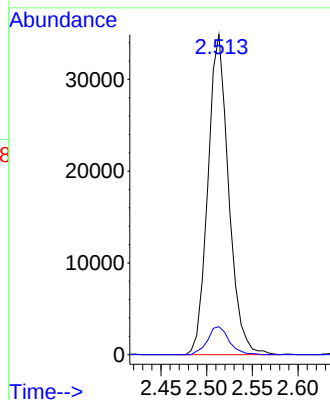
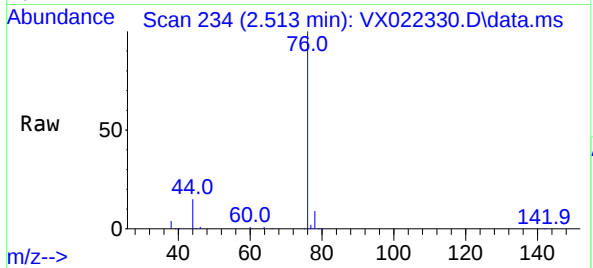
#17
Carbon Disulfide
Concen: 20.816 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 76 Resp: 55176
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

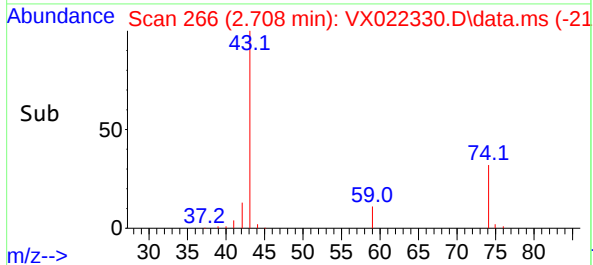
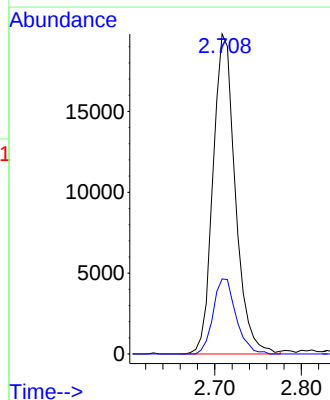
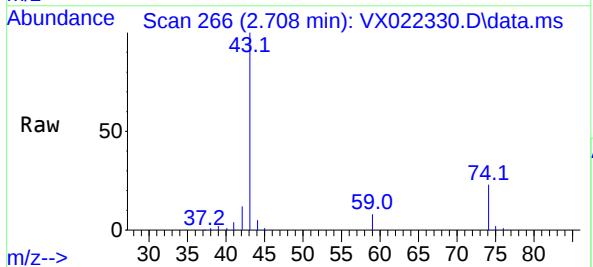
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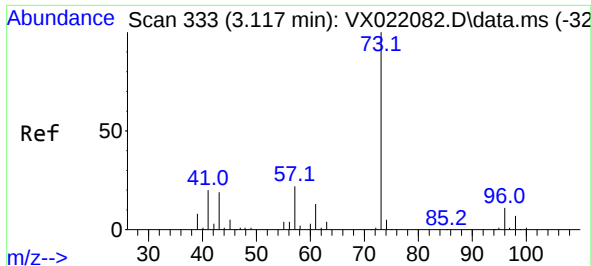
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#18
Methyl Acetate
Concen: 22.476 ug/l
RT: 2.708 min Scan# 266
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 43 Resp: 35453
Ion Ratio Lower Upper
43 100
74 24.0 21.9 32.9





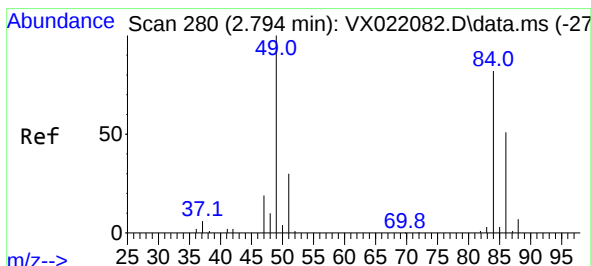
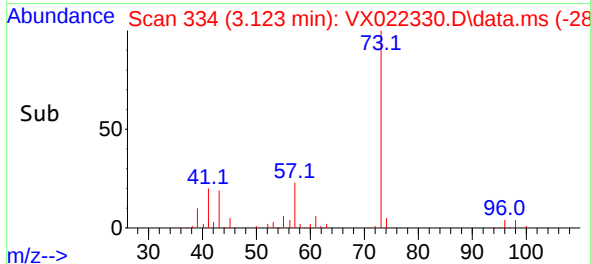
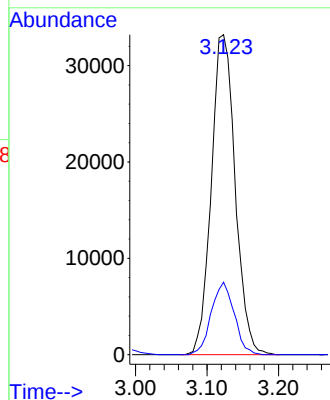
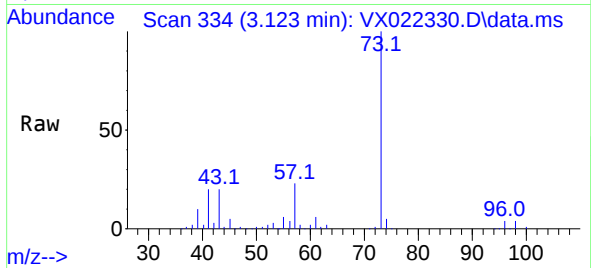
#19
Methyl tert-butyl Ether
Concen: 22.221 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 73 Resp: 77036
Ion Ratio Lower Upper
73 100
57 22.7 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

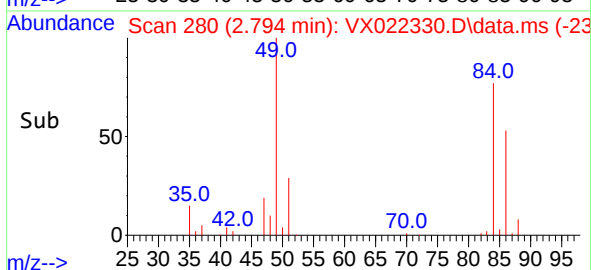
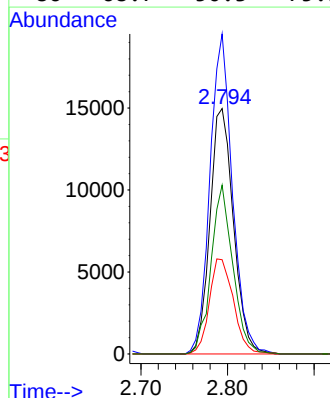
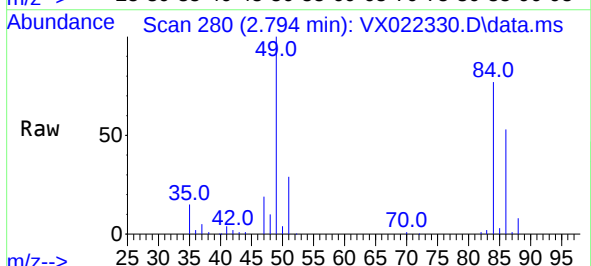
Manual Integrations
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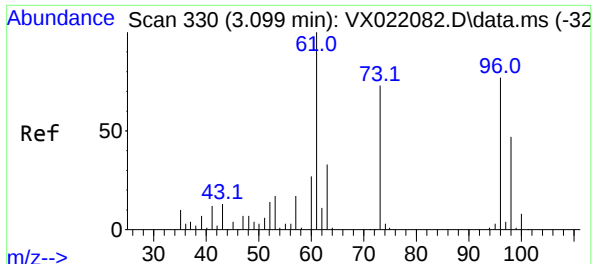
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#20
Methylene Chloride
Concen: 21.461 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 84 Resp: 28261
Ion Ratio Lower Upper
84 100
49 130.3 88.6 132.8
51 38.4 27.0 40.6
86 68.7 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 23.411 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

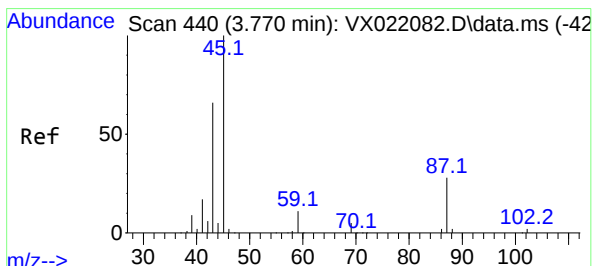
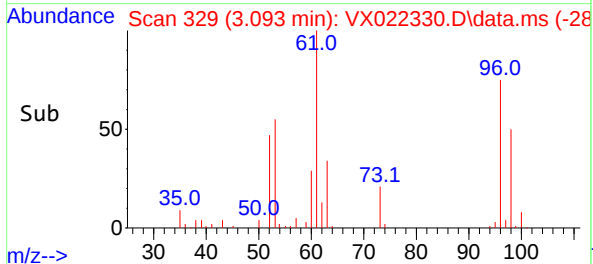
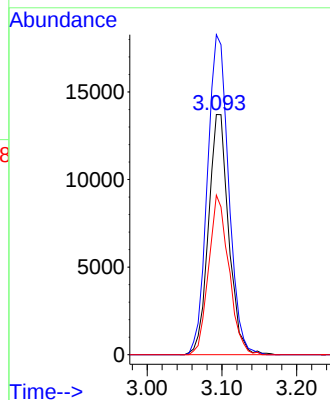
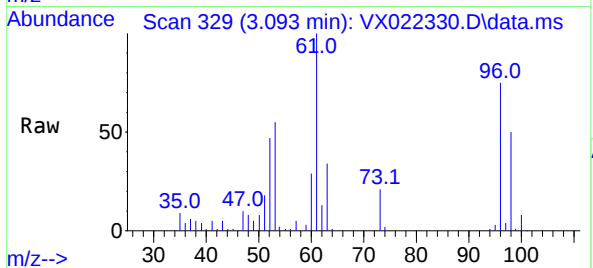
Tgt Ion: 96 Resp: 25771

Ion	Ratio	Lower	Upper
96	100		
61	133.2	107.7	161.5
98	66.4	50.4	75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Manual Integrations
APPROVED

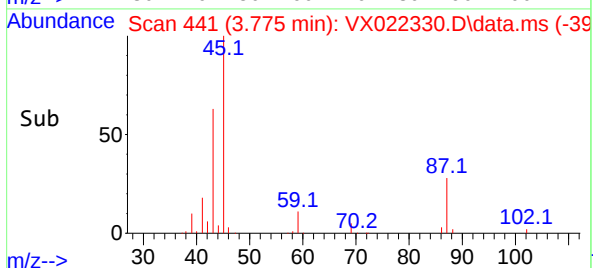
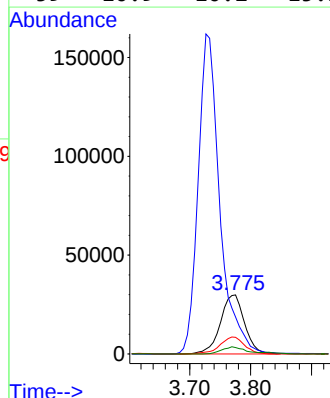
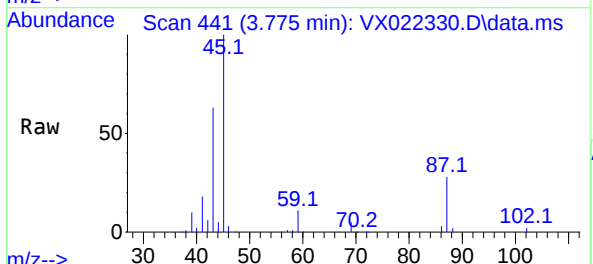
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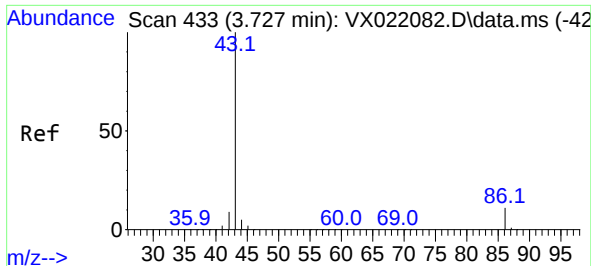


#22
Diisopropyl ether
Concen: 22.918 ug/l
RT: 3.775 min Scan# 441
Delta R.T. 0.005 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 45 Resp: 82049

Ion	Ratio	Lower	Upper
45	100		
43	61.3	58.0	87.0
87	28.3	25.4	38.0
59	10.9	10.2	15.2





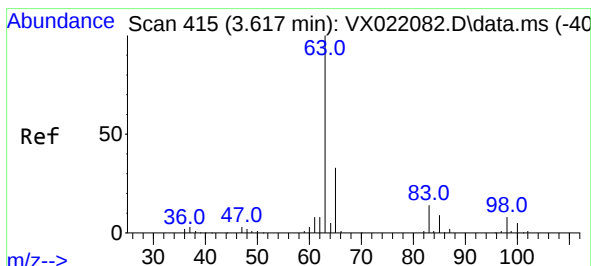
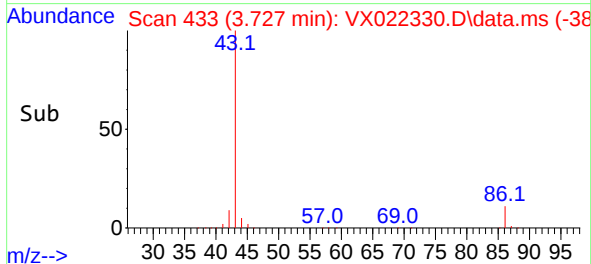
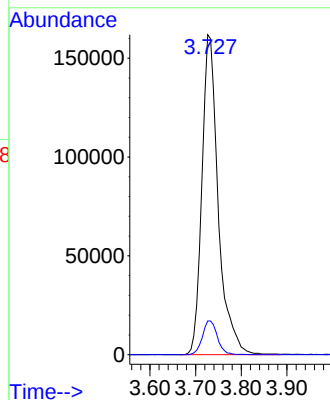
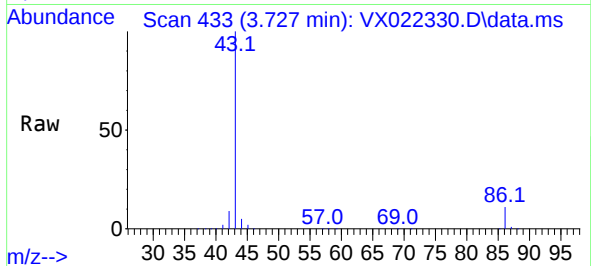
#23
 Vinyl Acetate
 Concen: 116.436 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022330.D
 Acq: 02 Jun 2021 11:50

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0602WBS01

Tgt Ion: 43 Resp: 401356
 Ion Ratio Lower Upper
 43 100
 86 10.5 9.9 14.9

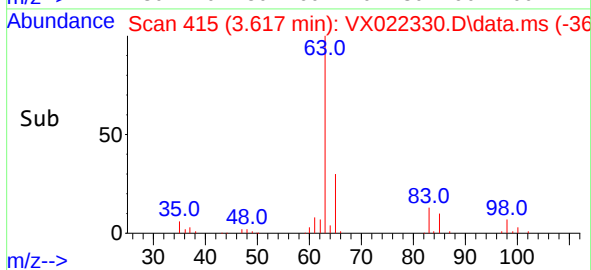
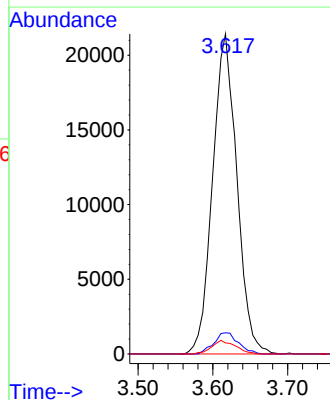
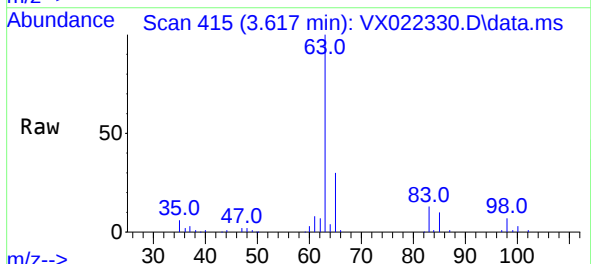
Manual Integrations
 APPROVED

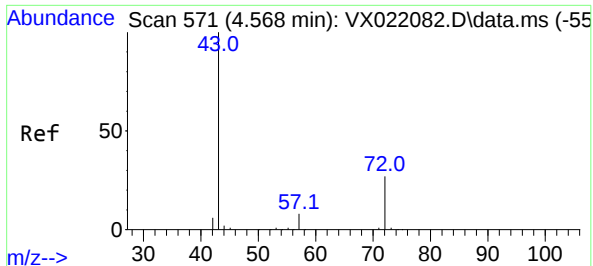
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#24
 1,1-Dichloroethane
 Concen: 23.013 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX022330.D
 Acq: 02 Jun 2021 11:50

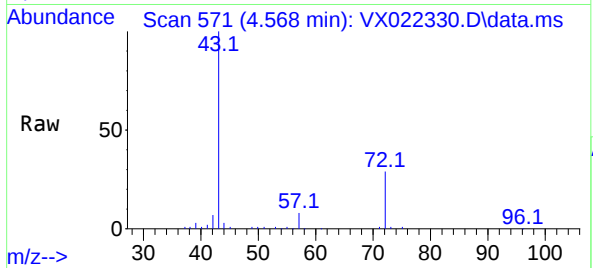
Tgt Ion: 63 Resp: 48349
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 3.5 2.5 7.5





#25
2-Butanone
Concen: 120.491 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

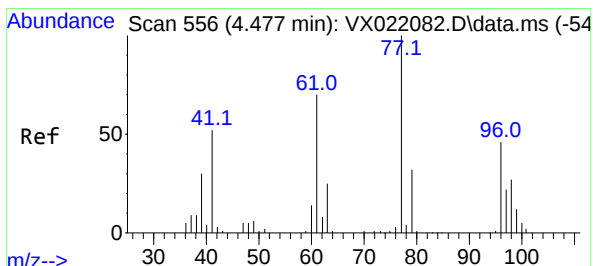
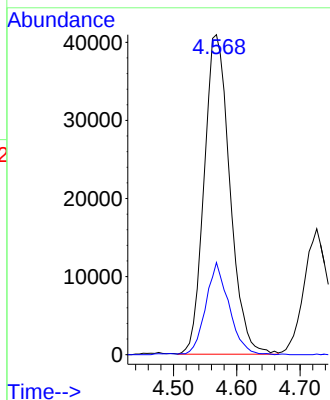
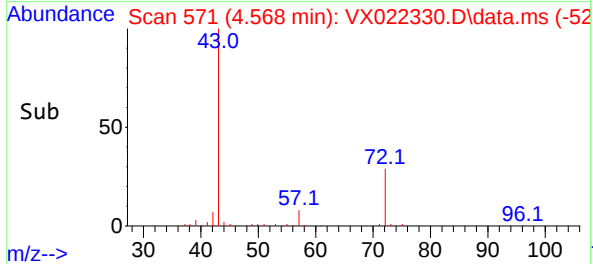
Instrument :
MSVOA_X
ClientSampled :
VX0602WBS01



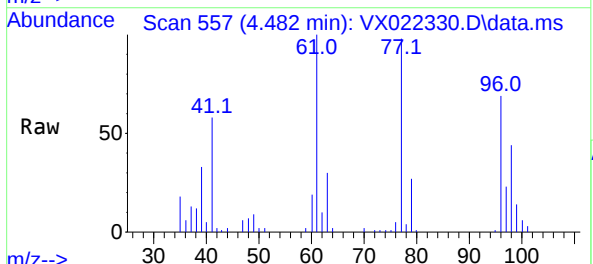
Tgt Ion: 43 Resp: 115613
Ion Ratio Lower Upper
43 100
72 28.7 23.7 35.5

Manual Integrations
APPROVED

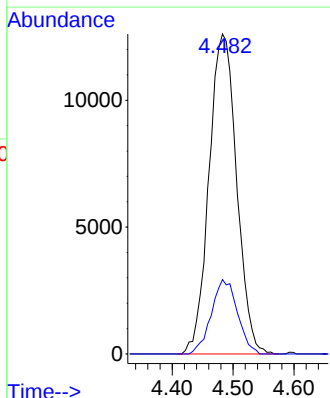
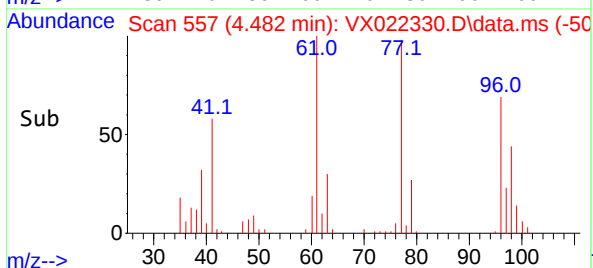
SAM
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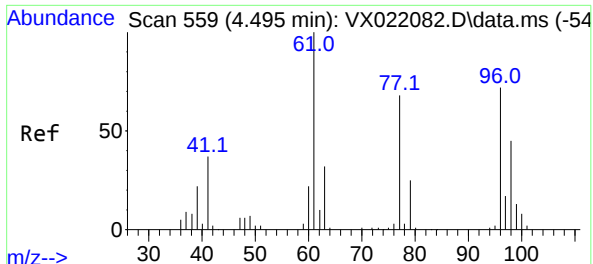


#26
2,2-Dichloropropane
Concen: 21.312 ug/l
RT: 4.482 min Scan# 557
Delta R.T. 0.005 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



Tgt Ion: 77 Resp: 39747
Ion Ratio Lower Upper
77 100
97 22.0 11.7 35.1





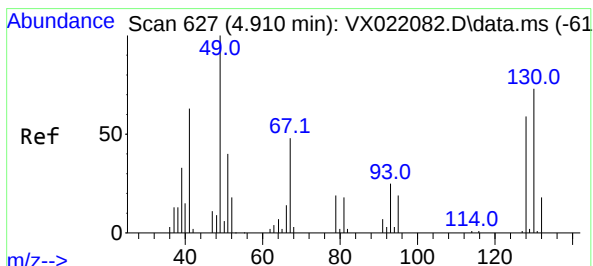
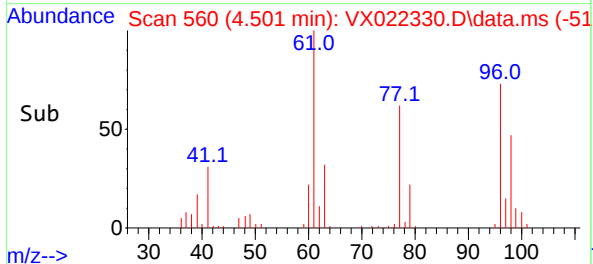
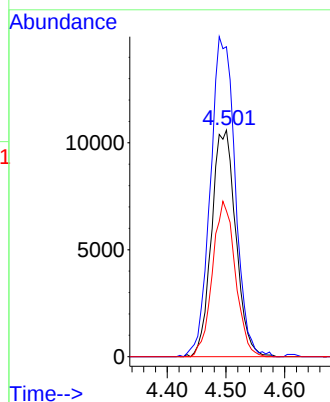
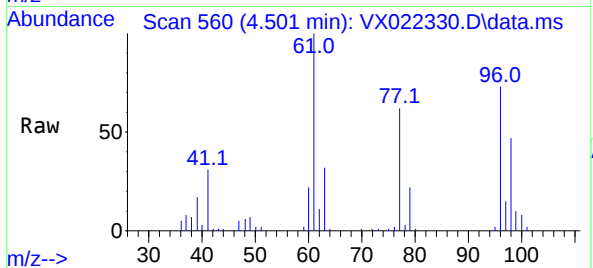
#27
cis-1,2-Dichloroethene
Concen: 22.655 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 96 Resp: 30328
Ion Ratio Lower Upper
96 100
61 144.6 0.0 285.6
98 64.9 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

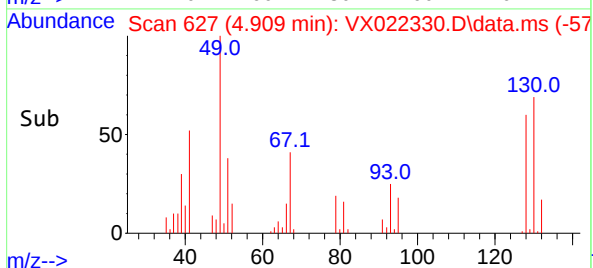
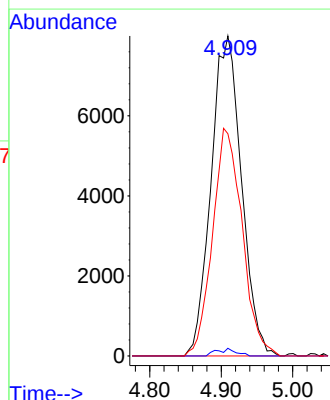
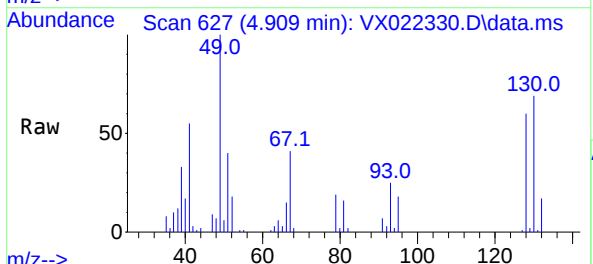
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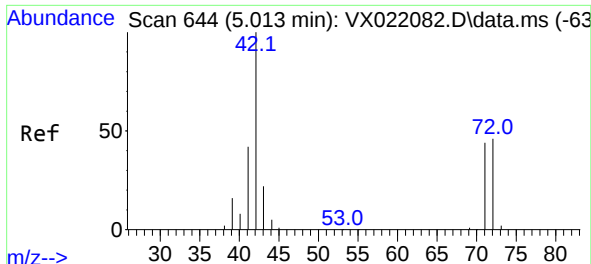
SAM
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#28
Bromochloromethane
Concen: 23.175 ug/l
RT: 4.909 min Scan# 627
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 49 Resp: 23620
Ion Ratio Lower Upper
49 100
129 1.5 0.0 4.0
130 69.3 68.2 102.2





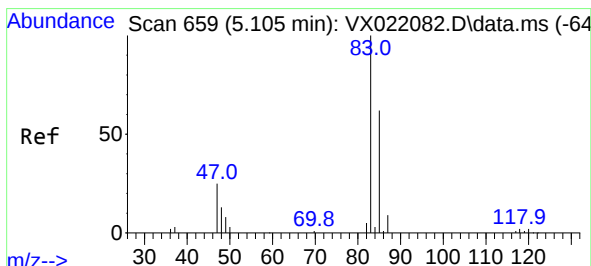
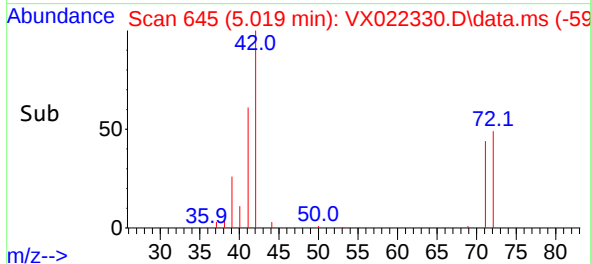
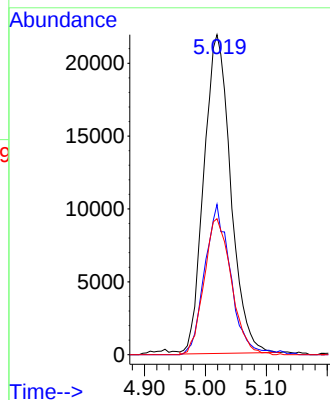
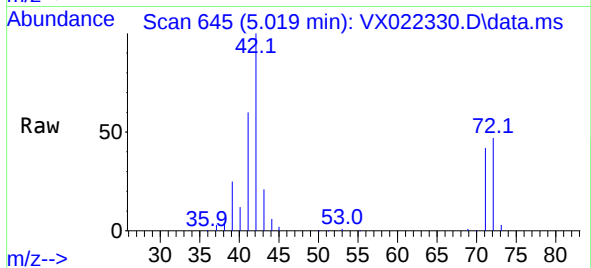
#29
Tetrahydrofuran
Concen: 117.131 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:	42	Resp:	66893
Ion	Ratio	Lower	Upper
42	100		
72	45.9	41.7	62.5
71	43.4	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

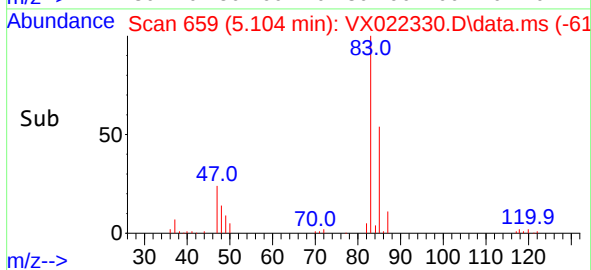
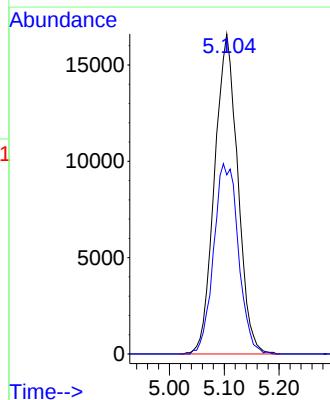
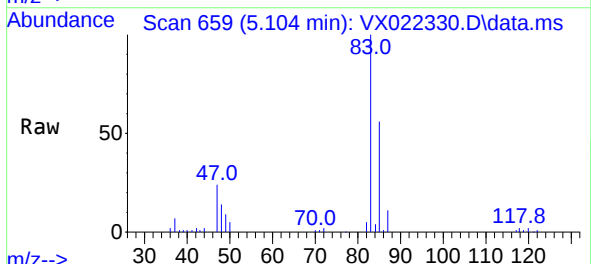
Manual Integrations
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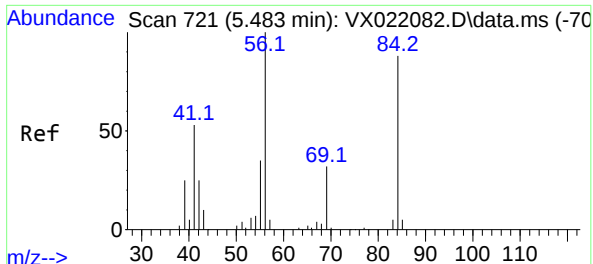
SAM
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#30
Chloroform
Concen: 22.472 ug/l
RT: 5.104 min Scan# 659
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:	83	Resp:	48782
Ion	Ratio	Lower	Upper
83	100		
85	55.9	52.0	78.0





#31

Cyclohexane

Concen: 23.455 ug/l

RT: 5.476 min Scan# 720

Delta R.T. -0.007 min

Lab File: VX022330.D

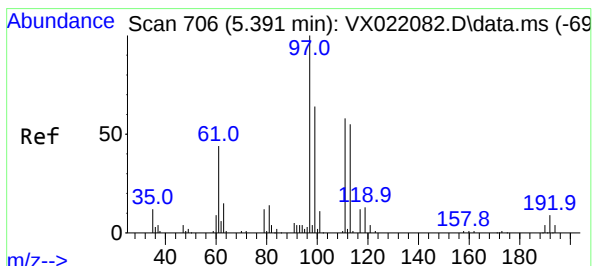
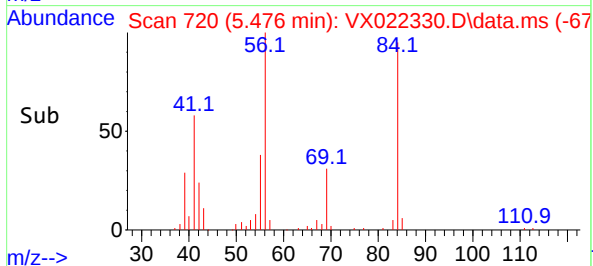
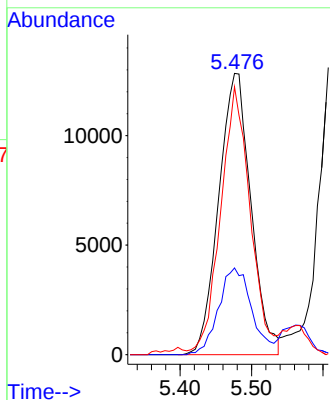
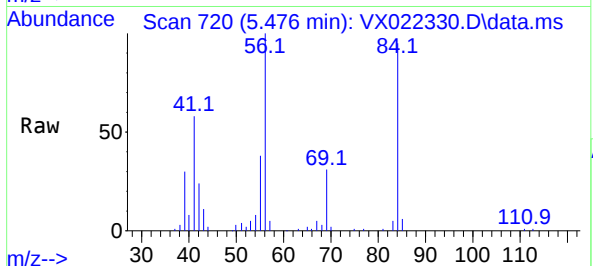
Acq: 02 Jun 2021 11:50

Tgt Ion:	56	Resp:	40147
Ion	Ratio	Lower	Upper
56	100		
69	30.8	25.3	37.9
84	92.7	71.4	107.0

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

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#32

1,1,1-Trichloroethane

Concen: 21.846 ug/l

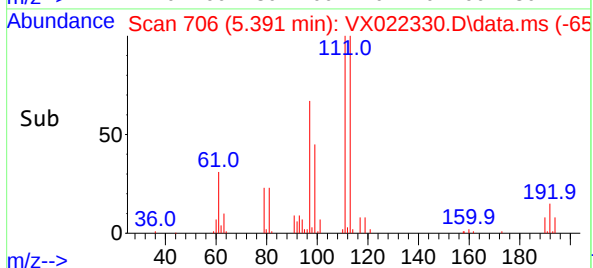
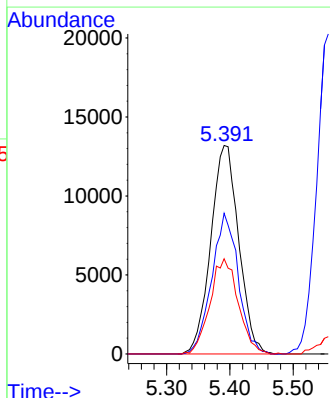
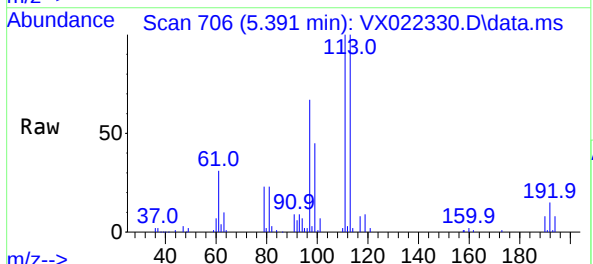
RT: 5.391 min Scan# 706

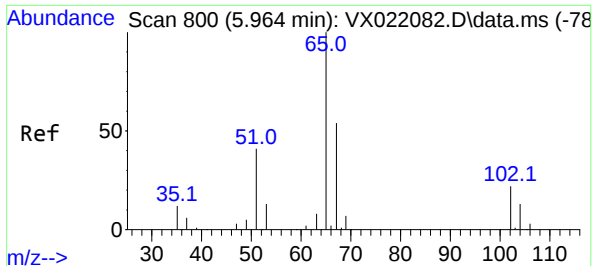
Delta R.T. -0.000 min

Lab File: VX022330.D

Acq: 02 Jun 2021 11:50

Tgt Ion:	97	Resp:	40522
Ion	Ratio	Lower	Upper
97	100		
99	63.9	51.5	77.3
61	46.1	34.2	51.4





#33

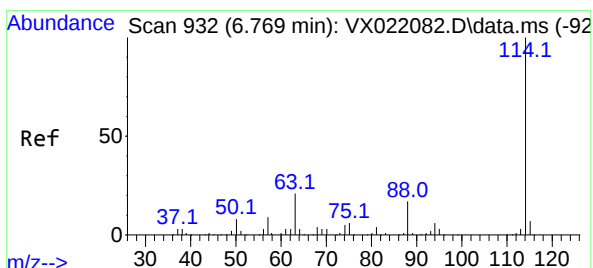
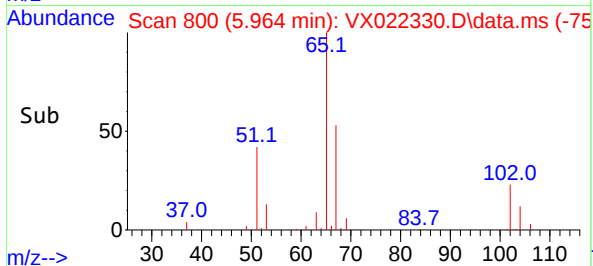
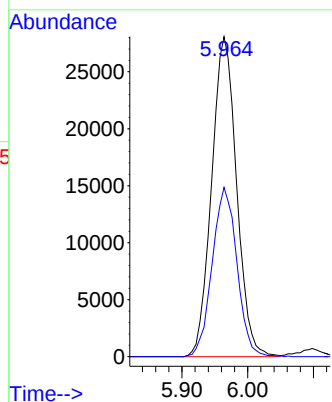
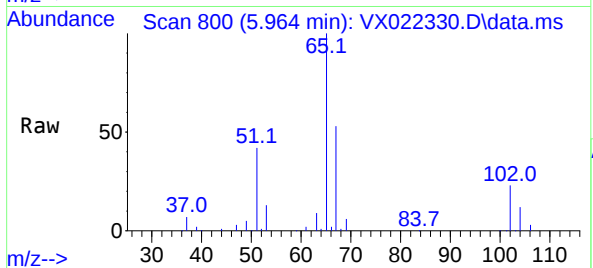
1,2-Dichloroethane-d4
Concen: 54.483 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 65 Resp: 74211
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

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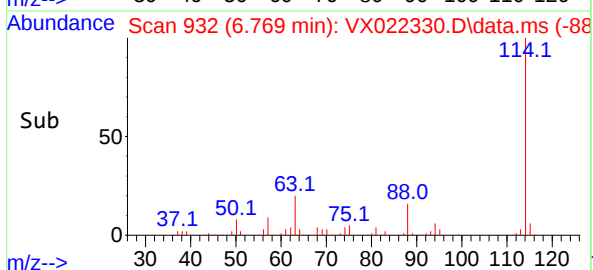
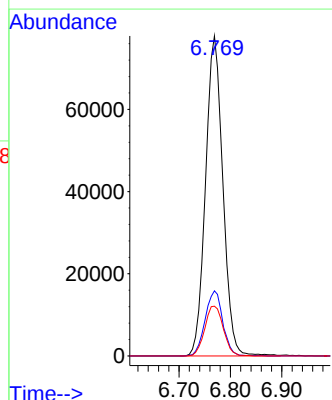
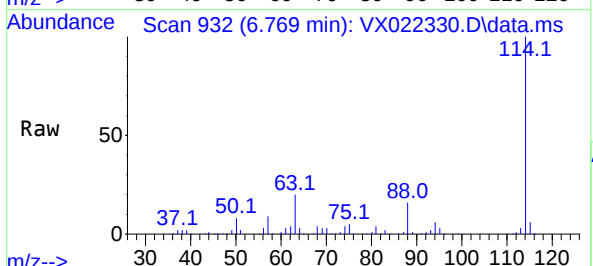
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#34

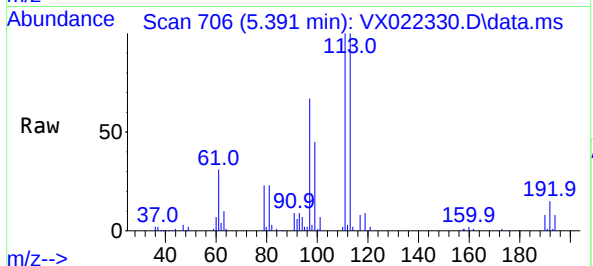
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 114 Resp: 182330
Ion Ratio Lower Upper
114 100
63 20.4 0.0 40.8
88 15.6 0.0 32.8

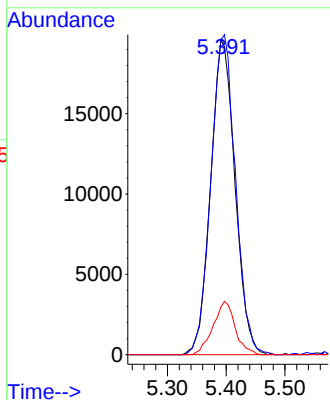
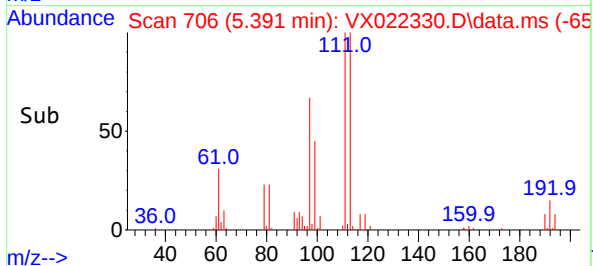




#35
Dibromofluoromethane
Concen: 48.772 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



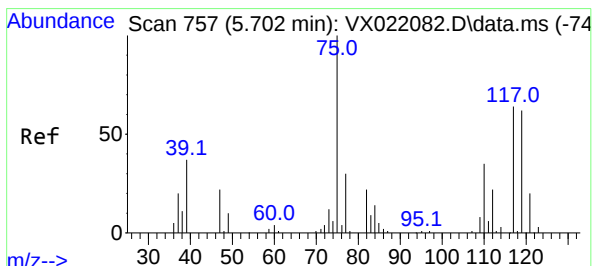
Tgt Ion: 113 Resp: 56393
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 15.4 16.7 25.1#



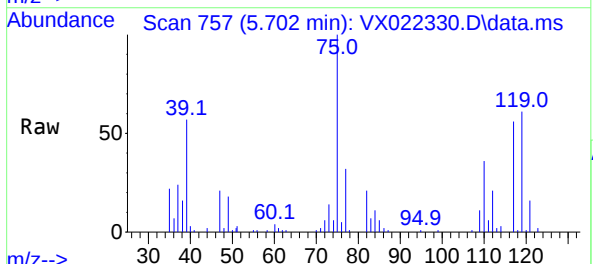
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

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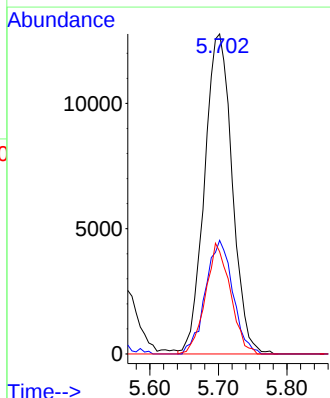
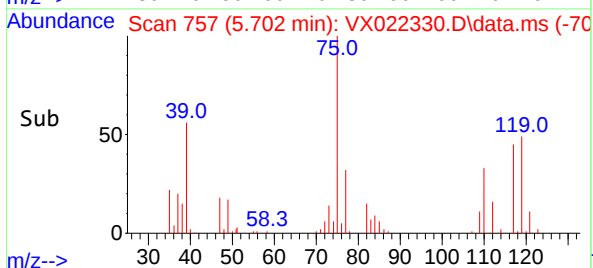
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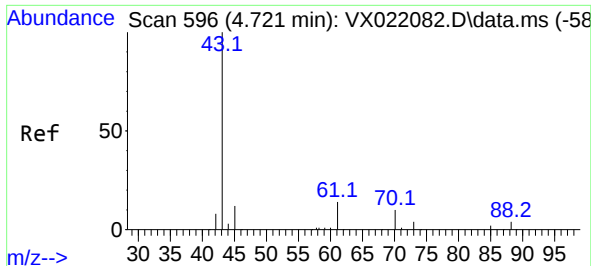


#36
1,1-Dichloropropene
Concen: 21.222 ug/l
RT: 5.702 min Scan# 757
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



Tgt Ion: 75 Resp: 35781
Ion Ratio Lower Upper
75 100
110 35.1 18.1 54.4
77 31.2 25.3 37.9





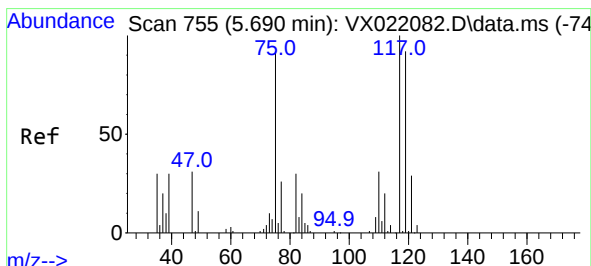
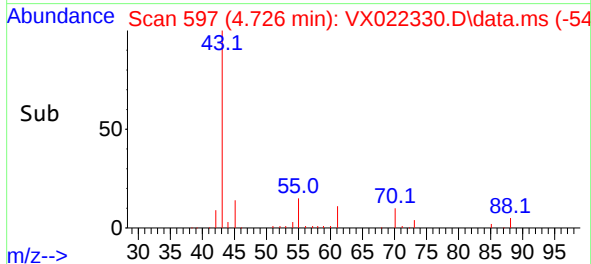
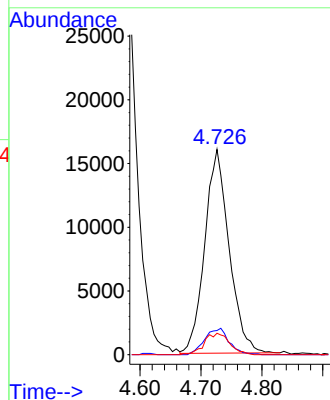
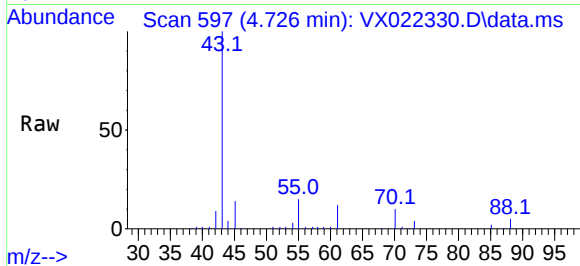
#37
Ethyl Acetate
Concen: 21.490 ug/l
RT: 4.726 min Scan# 597
Delta R.T. 0.005 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:	43	Resp:	44415
Ion	Ratio	Lower	Upper
43	100		
61	13.0	12.8	19.2
70	11.0	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

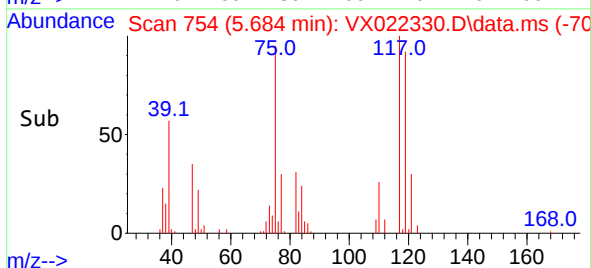
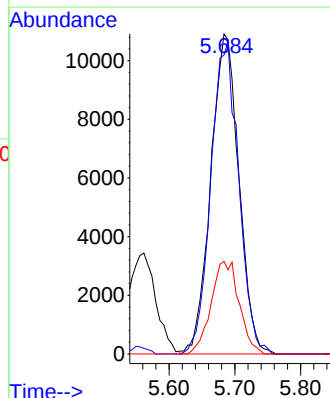
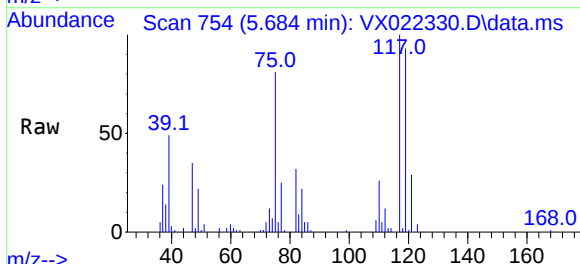
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#38
Carbon Tetrachloride
Concen: 19.609 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:	117	Resp:	32341
Ion	Ratio	Lower	Upper
117	100		
119	93.4	76.2	114.2
121	29.0	24.8	37.2





#39

Methylcyclohexane

Concen: 21.416 ug/l

RT: 7.384 min Scan# 1033

Delta R.T. -0.001 min

Lab File: VX022330.D

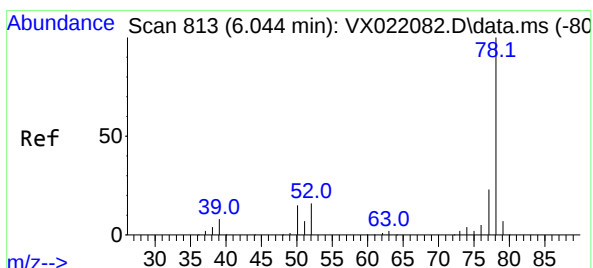
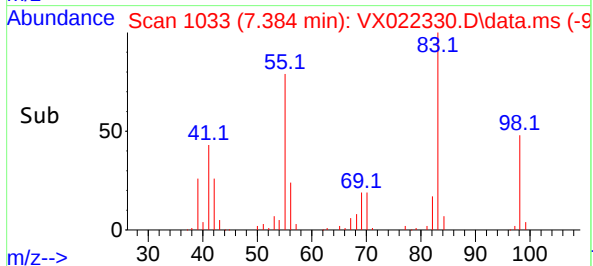
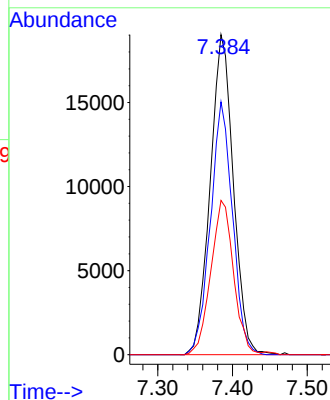
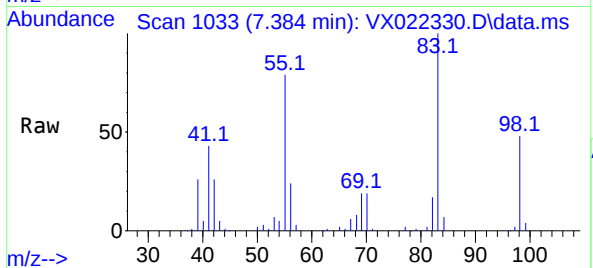
Acq: 02 Jun 2021 11:50

Tgt Ion:	83	Resp:	40951
Ion	Ratio	Lower	Upper
83	100		
55	79.0	58.9	88.3
98	48.2	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Manual Integrations
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#40

Benzene

Concen: 21.584 ug/l

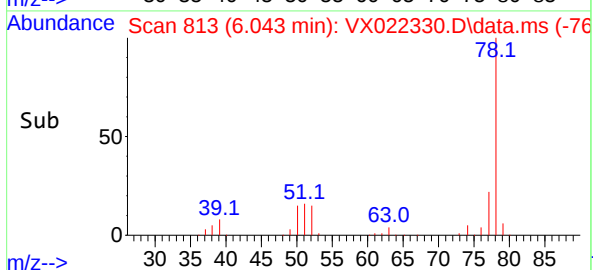
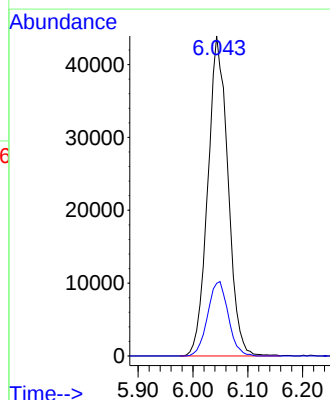
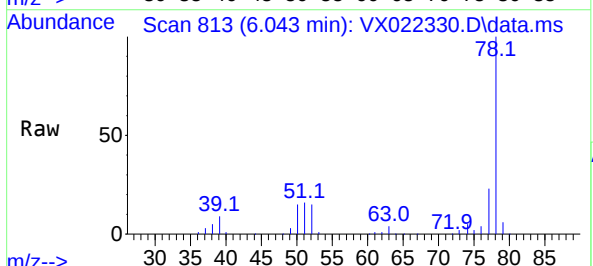
RT: 6.043 min Scan# 813

Delta R.T. -0.001 min

Lab File: VX022330.D

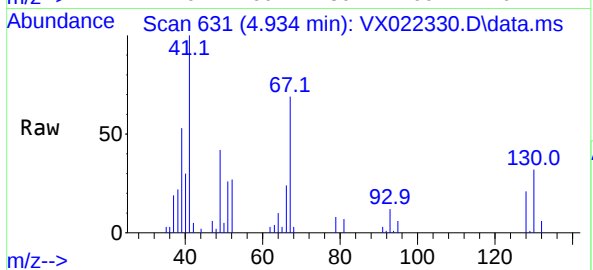
Acq: 02 Jun 2021 11:50

Tgt Ion:	78	Resp:	111967
Ion	Ratio	Lower	Upper
78	100		
77	22.7	18.9	28.3

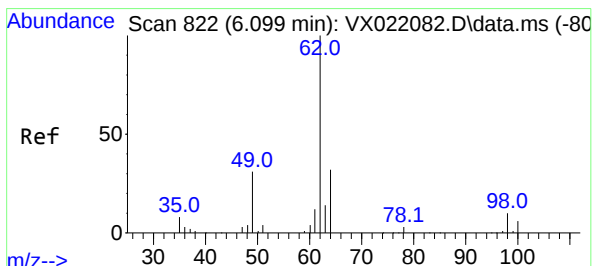
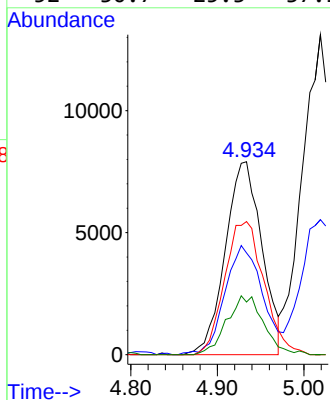
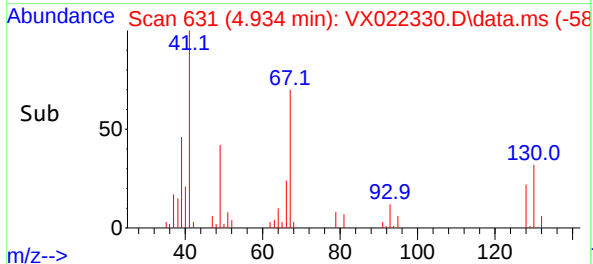




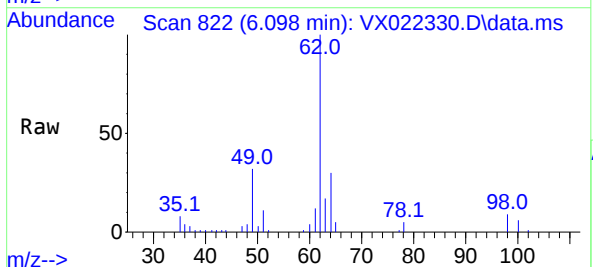
#41
Methacrylonitrile
Concen: 20.995 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



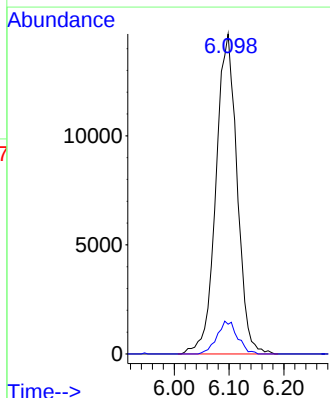
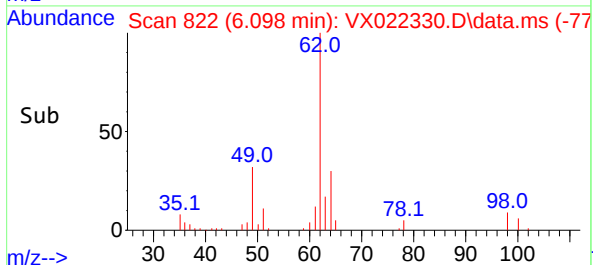
Tgt Ion: 41 Resp: 23214
Ion Ratio Lower Upper
41 100
39 58.9 42.5 63.7
67 74.1 65.0 97.6
52 30.7 25.3 37.9



#42
1,2-Dichloroethane
Concen: 21.661 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



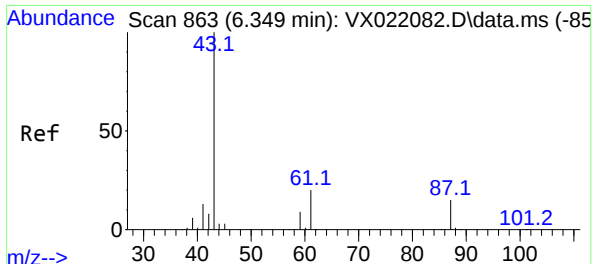
Tgt Ion: 62 Resp: 39367
Ion Ratio Lower Upper
62 100
98 9.9 0.0 20.2



Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Manual Integrations
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#43
Isopropyl Acetate
Concen: 21.707 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

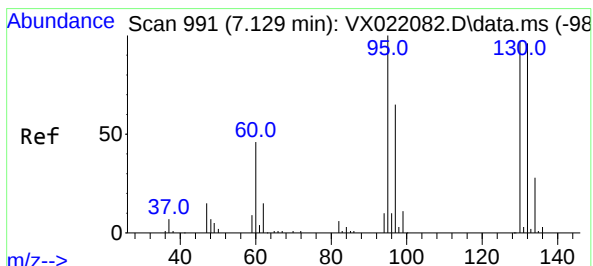
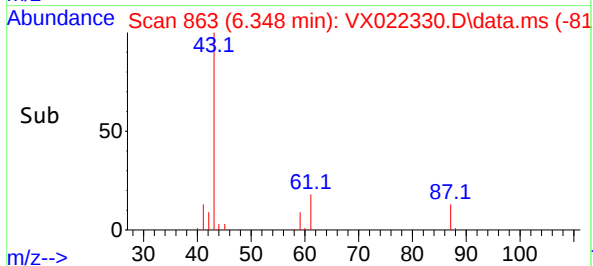
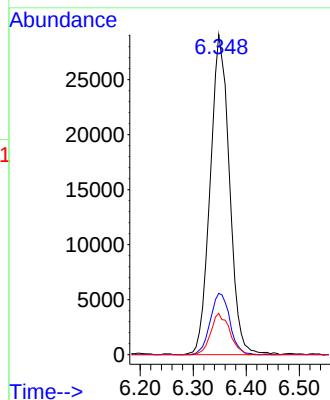
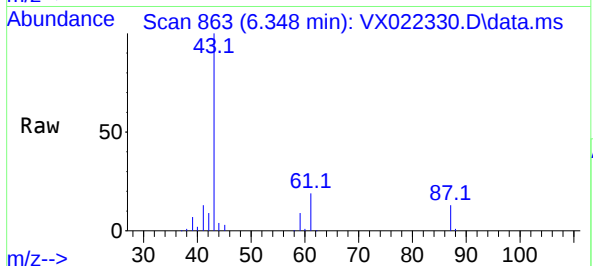
Tgt Ion: 43 Resp: 73383

Ion	Ratio	Lower	Upper
43	100		
61	19.4	18.2	27.4
87	12.7	12.5	18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Manual Integrations
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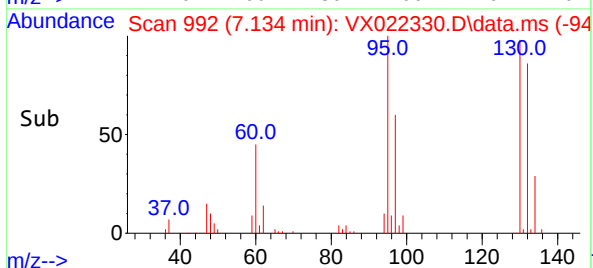
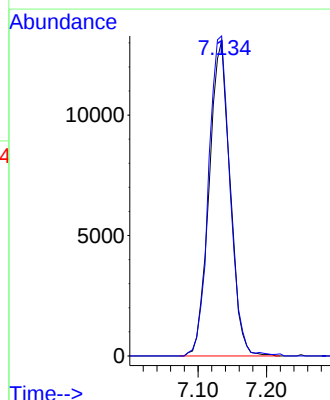
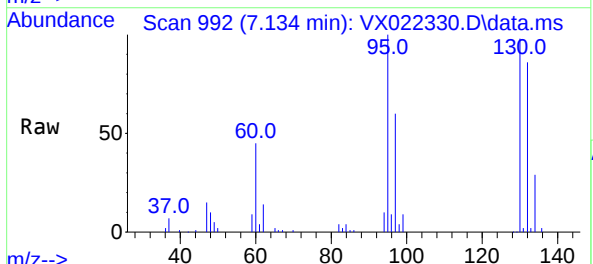
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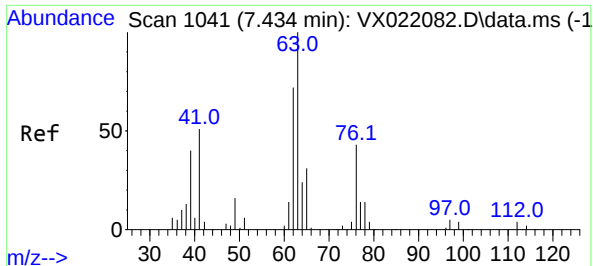


#44
Trichloroethene
Concen: 21.543 ug/l
RT: 7.134 min Scan# 992
Delta R.T. 0.005 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 130 Resp: 27771

Ion	Ratio	Lower	Upper
130	100		
95	101.6	0.0	198.0





#45

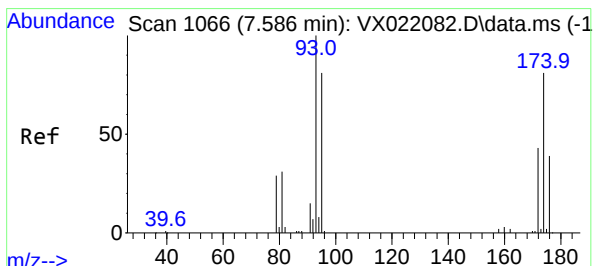
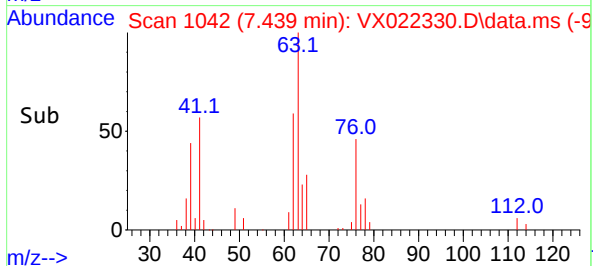
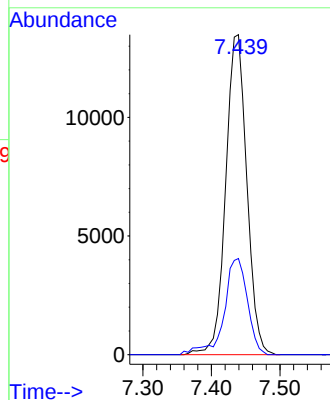
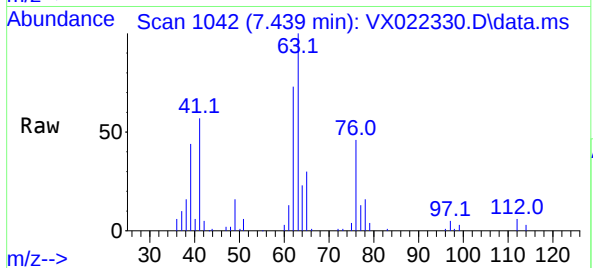
1,2-Dichloropropane
Concen: 21.774 ug/l
RT: 7.439 min Scan# 1042
Delta R.T. 0.005 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 63 Resp: 28814
Ion Ratio Lower Upper
63 100
65 30.0 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Manual Integrations
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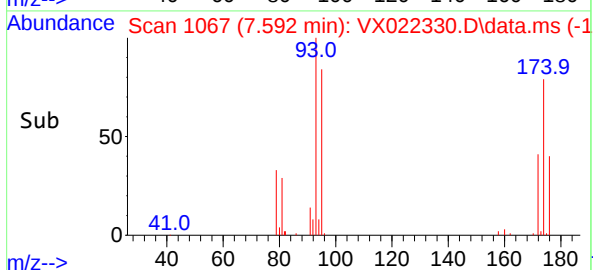
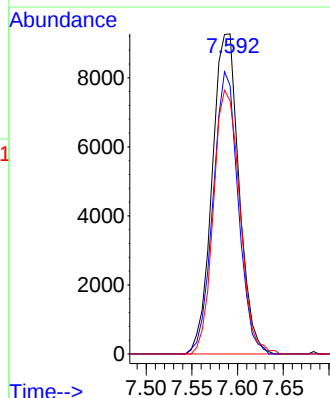
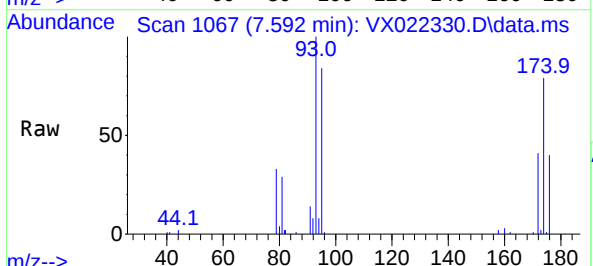
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#46

Dibromomethane
Concen: 21.074 ug/l
RT: 7.592 min Scan# 1067
Delta R.T. 0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 93 Resp: 18920
Ion Ratio Lower Upper
93 100
95 82.7 66.8 100.2
174 80.9 83.1 124.7#





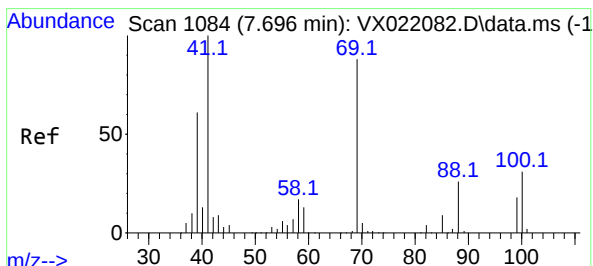
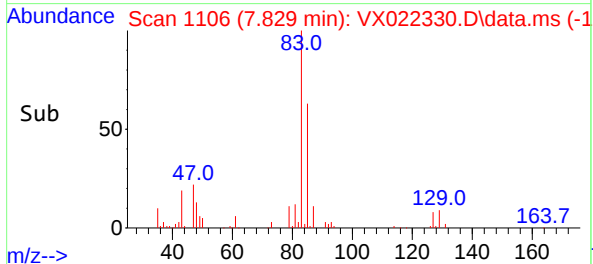
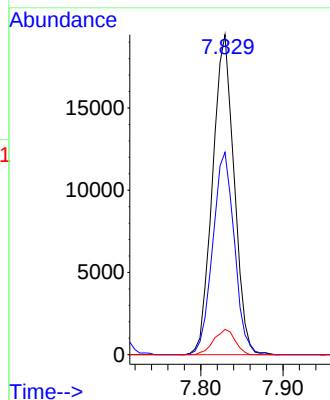
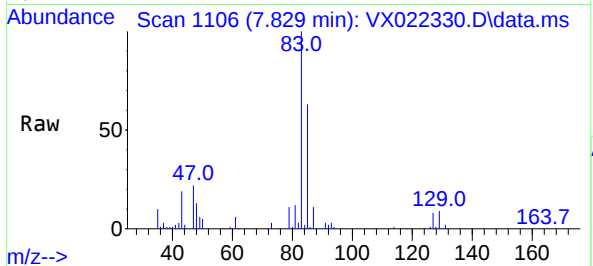
#47
Bromodichloromethane
Concen: 19.708 ug/l
RT: 7.829 min Scan# 1106
Delta R.T. 0.005 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:	83	Resp:	35405
Ion	Ratio	Lower	Upper
83	100		
85	63.2	51.4	77.0
127	7.9	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

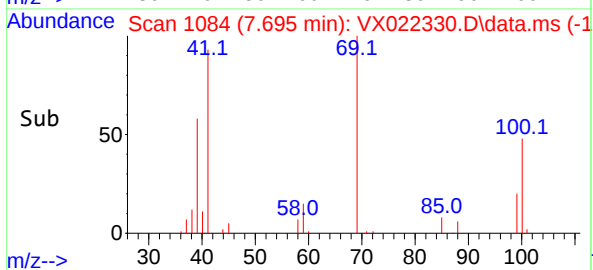
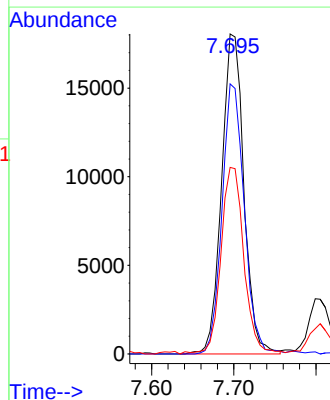
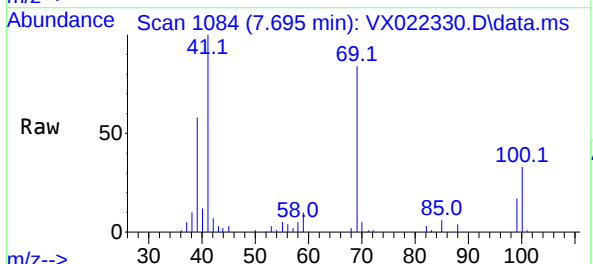
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#48
Methyl methacrylate
Concen: 21.835 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:	41	Resp:	34018
Ion	Ratio	Lower	Upper
41	100		
69	84.1	76.0	114.0
39	60.0	44.6	67.0





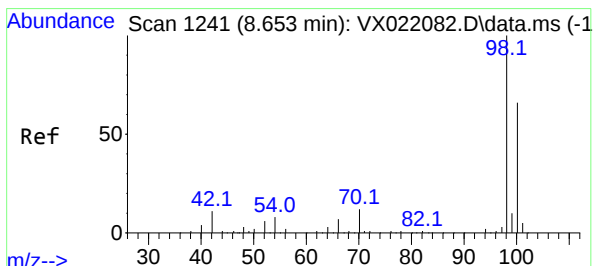
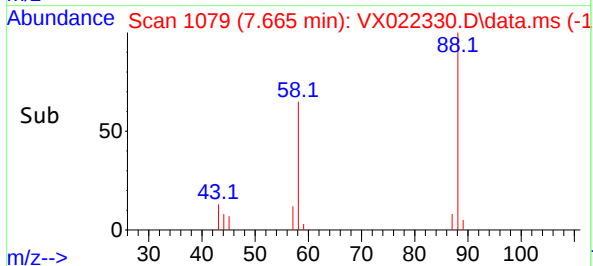
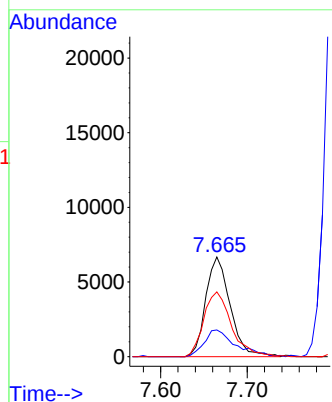
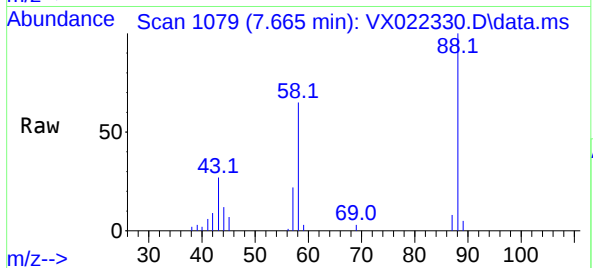
#49
1,4-Dioxane
Concen: 430.785 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 88 Resp: 13067
Ion Ratio Lower Upper
88 100
43 34.4 23.2 34.8
58 74.1 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

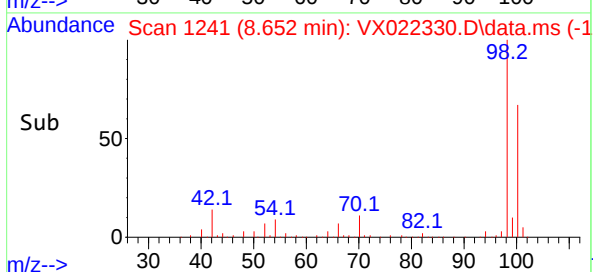
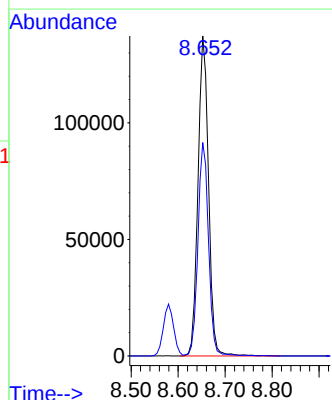
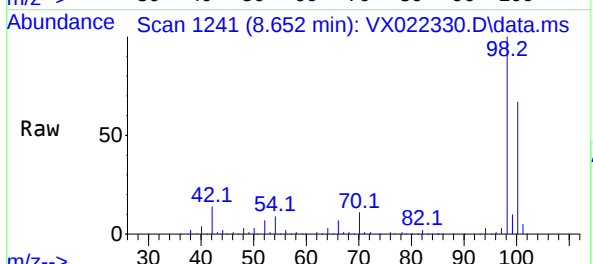
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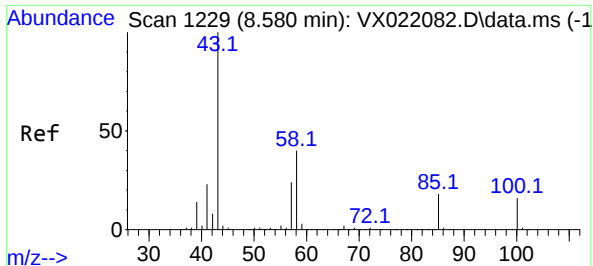
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#50
Toluene-d8
Concen: 48.248 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 98 Resp: 214895
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9





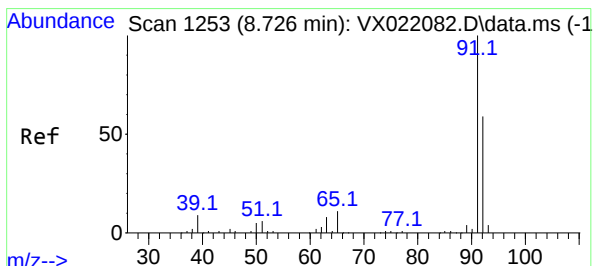
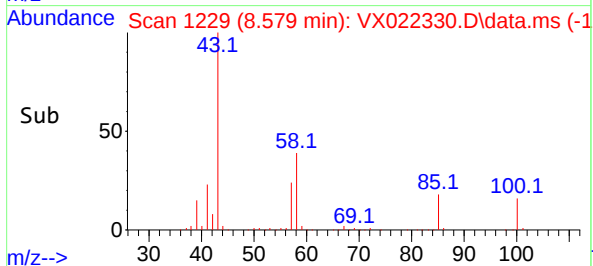
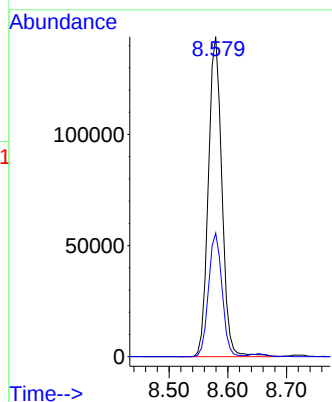
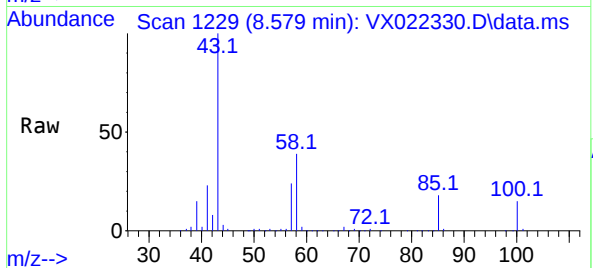
#51
4-Methyl-2-Pentanone
Concen: 114.029 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 43 Resp: 230909
Ion Ratio Lower Upper
43 100
58 38.4 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

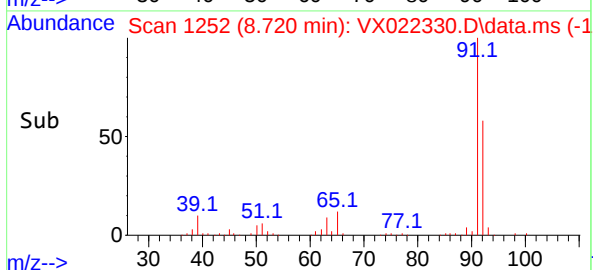
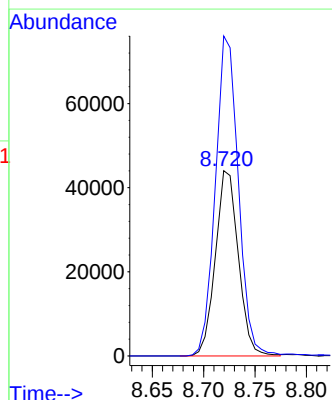
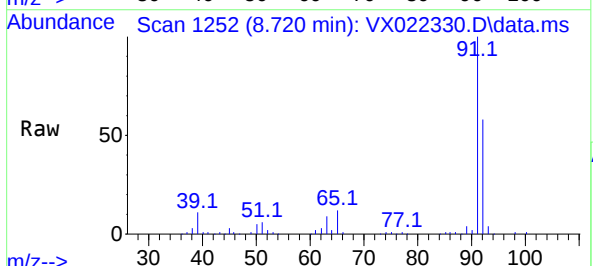
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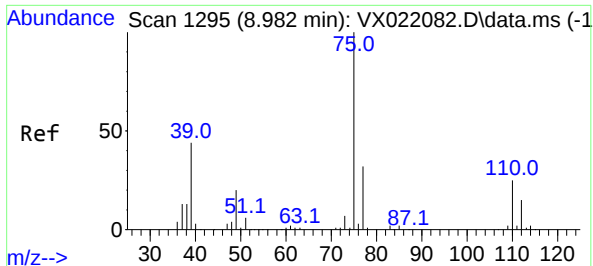
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#52
Toluene
Concen: 20.803 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 92 Resp: 68341
Ion Ratio Lower Upper
92 100
91 174.3 137.1 205.7





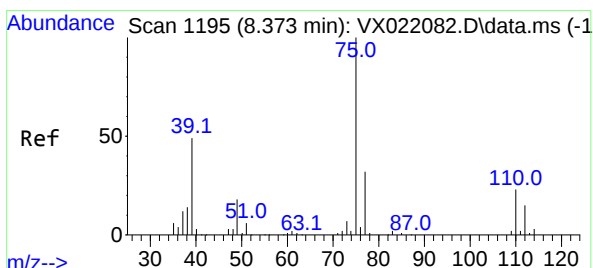
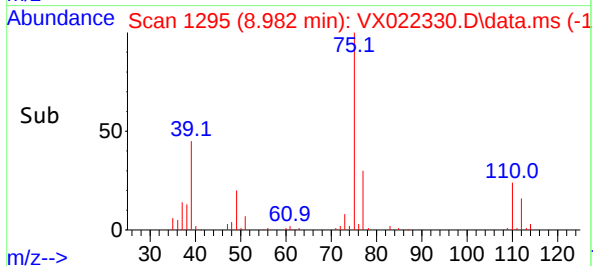
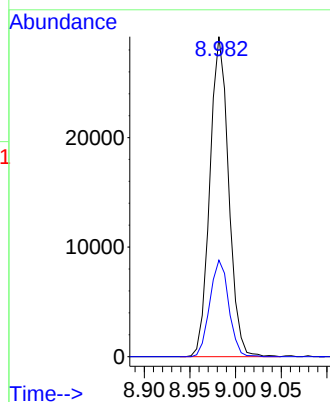
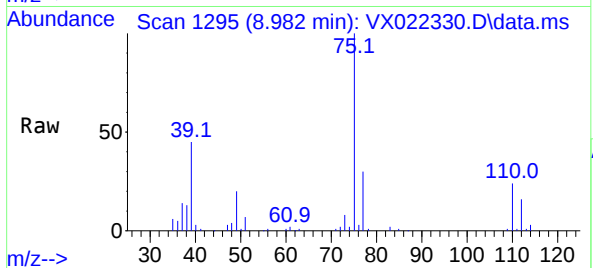
#53
t-1,3-Dichloropropene
Concen: 20.128 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 75 Resp: 41741
Ion Ratio Lower Upper
75 100
77 30.2 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

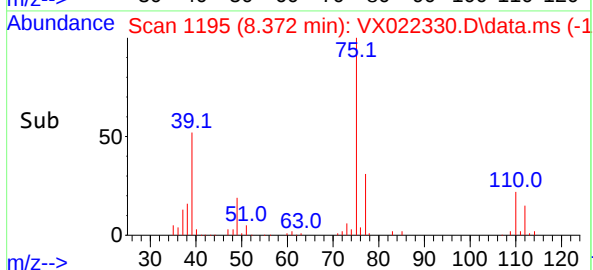
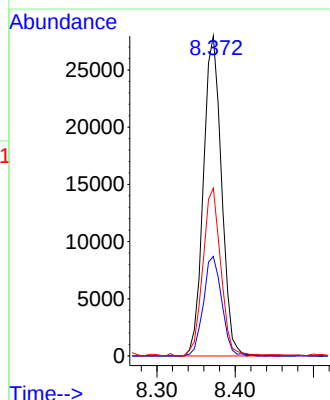
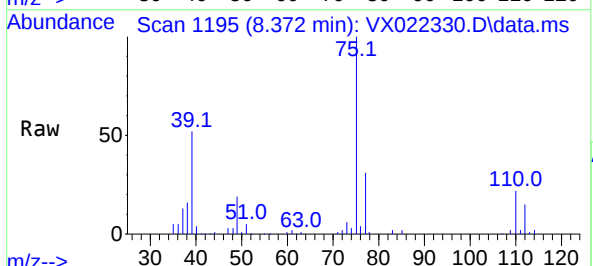
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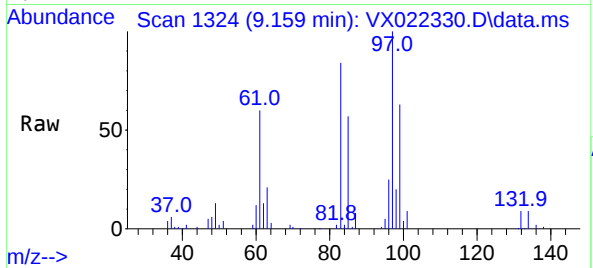
#54
cis-1,3-Dichloropropene
Concen: 20.138 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 75 Resp: 44897
Ion Ratio Lower Upper
75 100
77 31.1 25.7 38.5
39 52.4 35.1 52.7



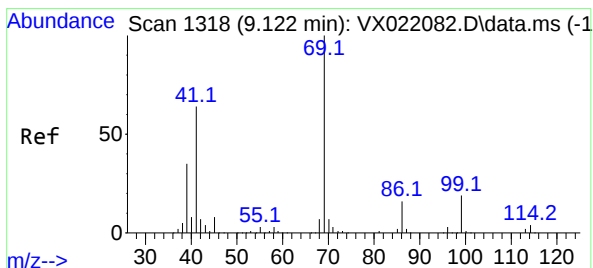
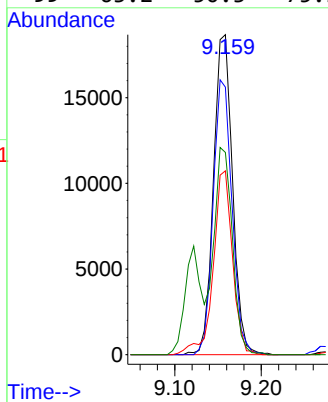
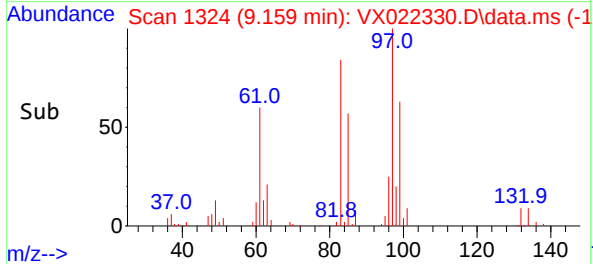


#55
1,1,2-Trichloroethane
Concen: 21.356 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

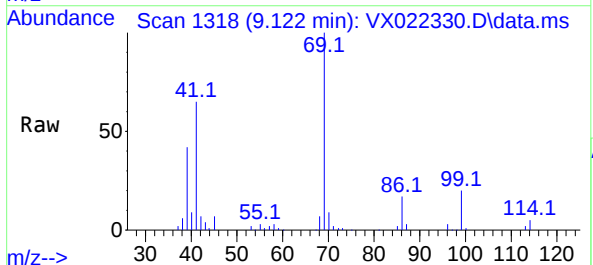


Tgt Ion: 97 Resp: 28481

Ion	Ratio	Lower	Upper
97	100		
83	83.6	69.3	103.9
85	57.4	44.3	66.5
99	63.2	50.3	75.5

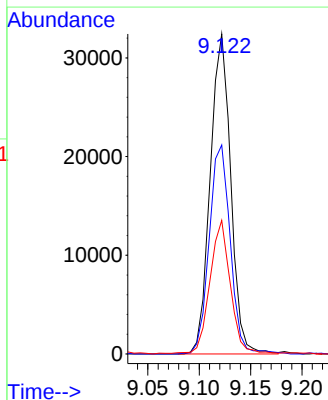
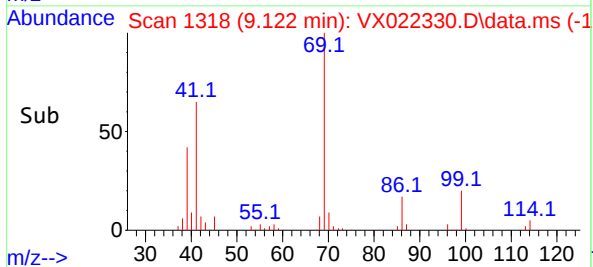


#56
Ethyl methacrylate
Concen: 20.858 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



Tgt Ion: 69 Resp: 44958

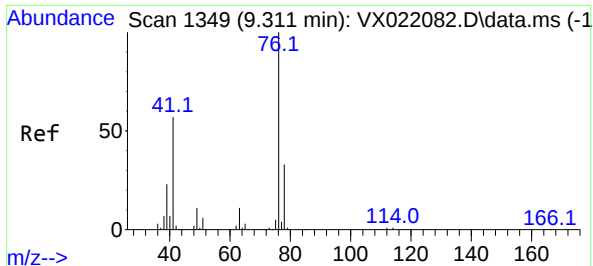
Ion	Ratio	Lower	Upper
69	100		
41	67.1	46.8	70.2
39	41.9	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Manual Integrations
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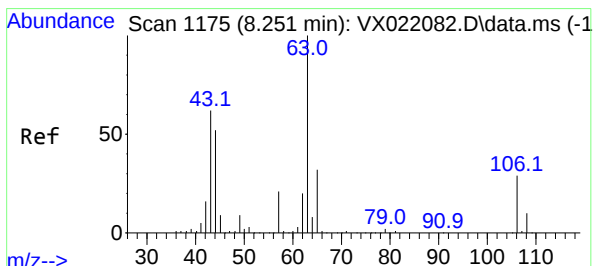
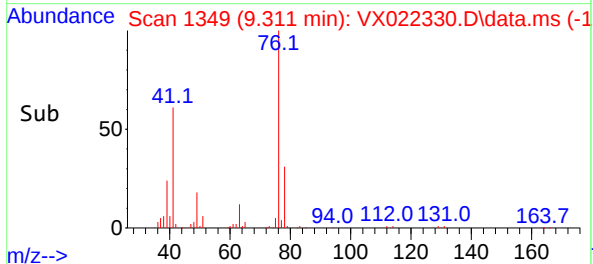
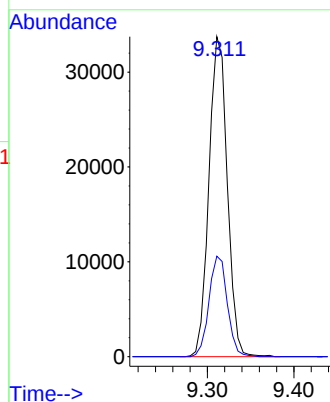
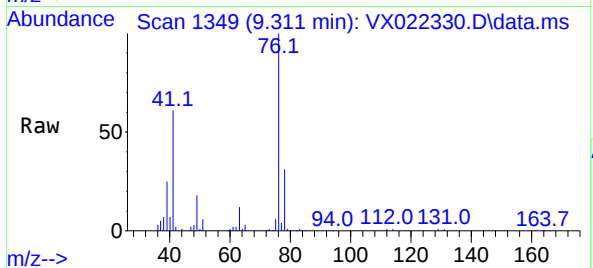
#57
1,3-Dichloropropane
Concen: 21.784 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 76 Resp: 49602
Ion Ratio Lower Upper
76 100
78 31.3 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

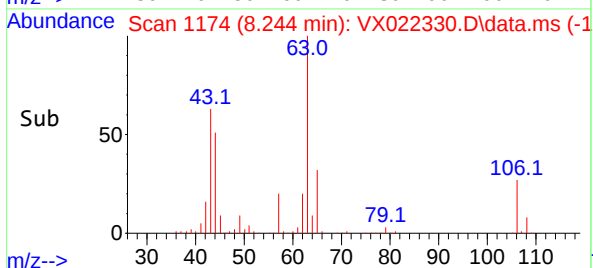
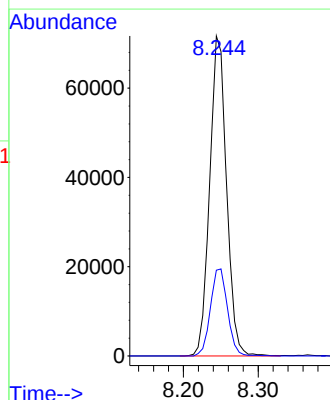
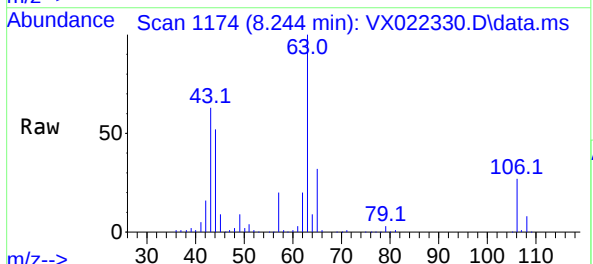
Manual Integrations
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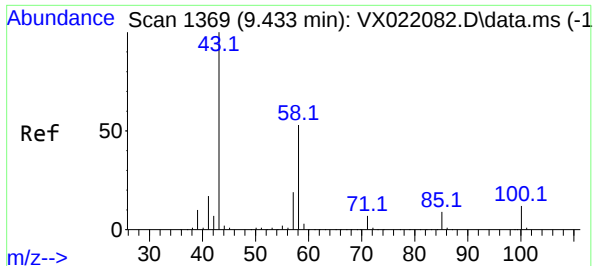
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#58
2-Chloroethyl Vinyl ether
Concen: 96.268 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 63 Resp: 112225
Ion Ratio Lower Upper
63 100
106 27.6 23.5 35.3





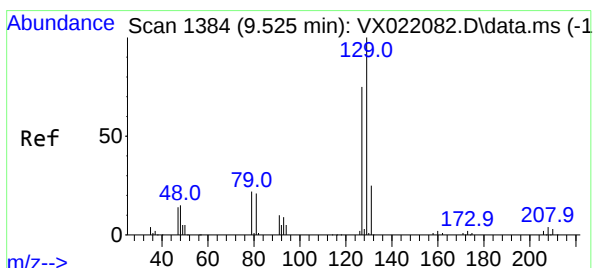
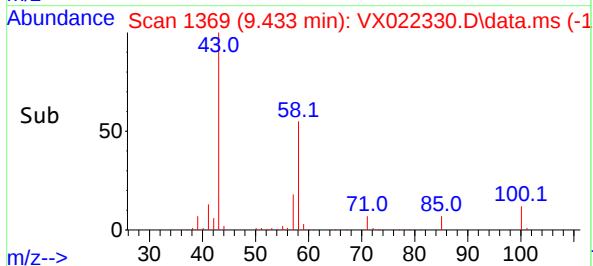
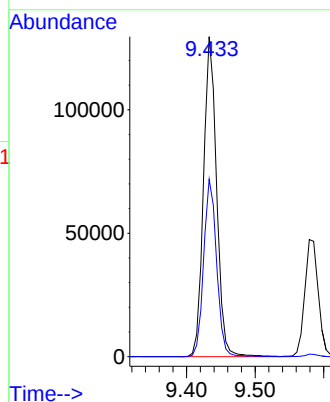
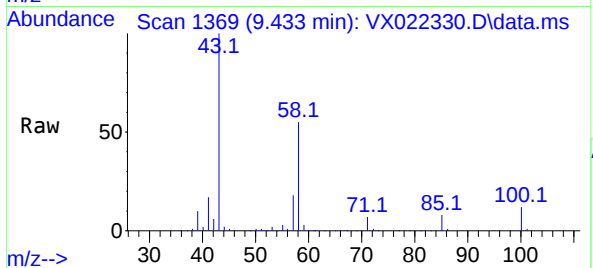
#59
2-Hexanone
Concen: 113.305 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 43 Resp: 172565
Ion Ratio Lower Upper
43 100
58 54.9 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

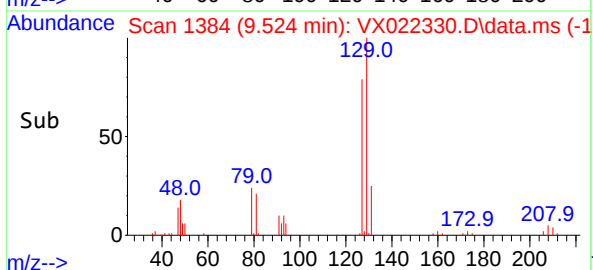
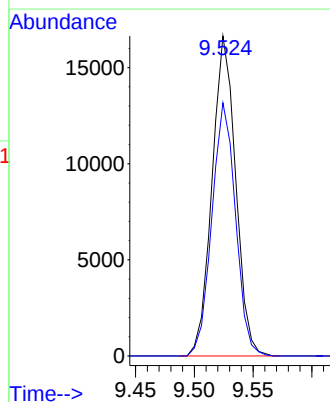
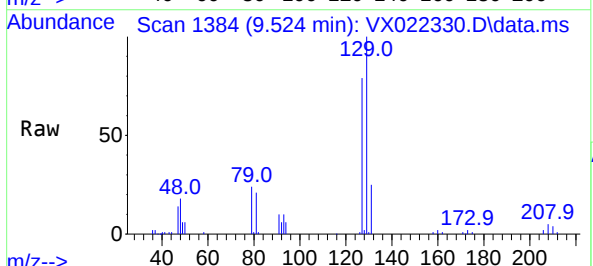
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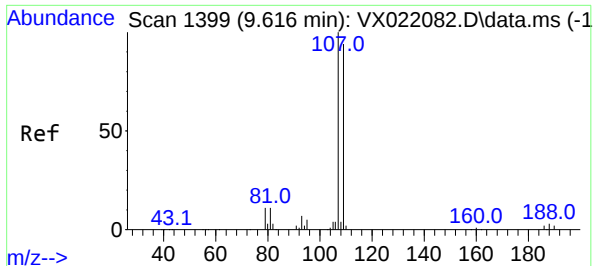
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#60
Dibromochloromethane
Concen: 17.937 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

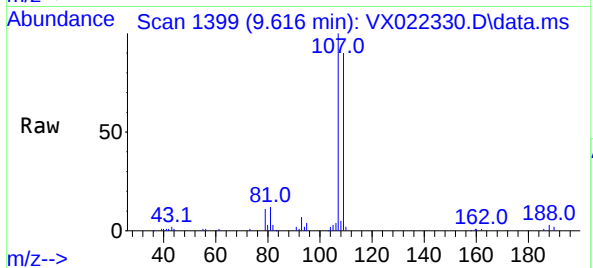
Tgt Ion: 129 Resp: 23273
Ion Ratio Lower Upper
129 100
127 79.1 38.4 115.2





#61
1,2-Dibromoethane
Concen: 21.717 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

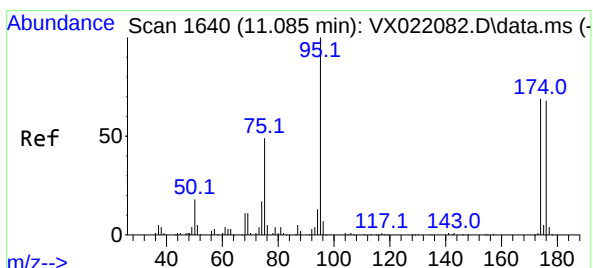
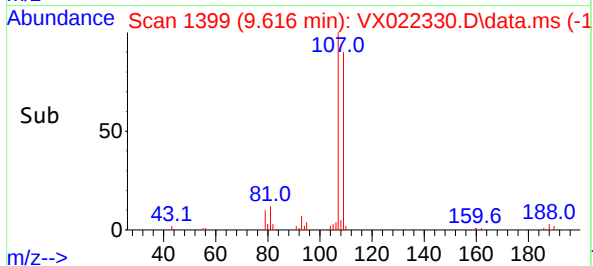
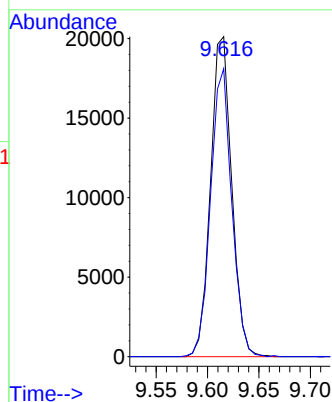
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01



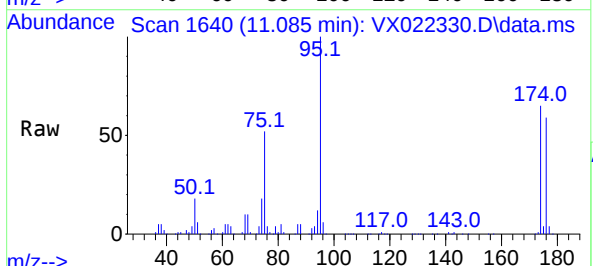
Tgt Ion:107 Resp: 28837
Ion Ratio Lower Upper
107 100
109 90.1 75.8 113.6

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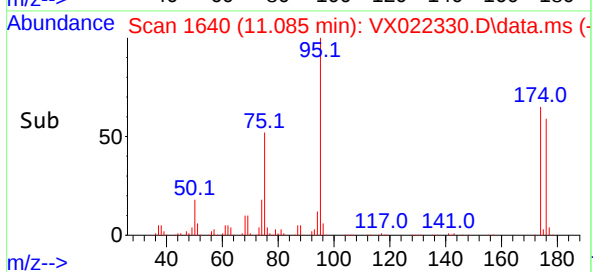
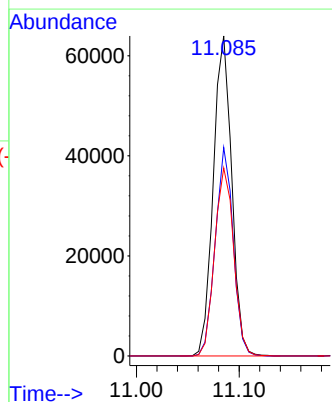
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#62
4-Bromofluorobenzene
Concen: 48.238 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

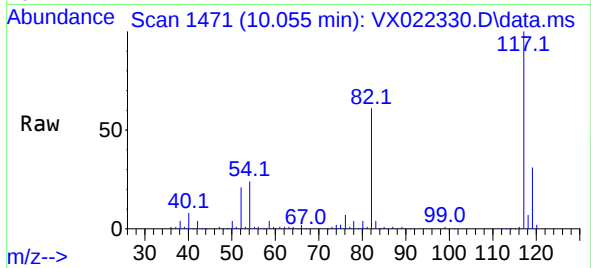


Tgt Ion: 95 Resp: 79413
Ion Ratio Lower Upper
95 100
174 63.3 0.0 154.6
176 60.9 0.0 155.8

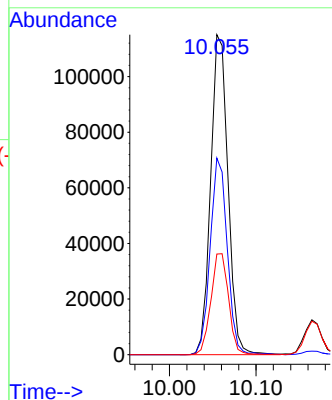
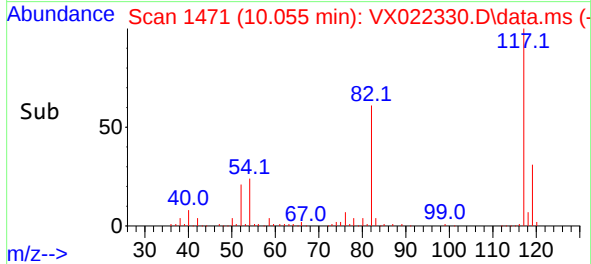




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



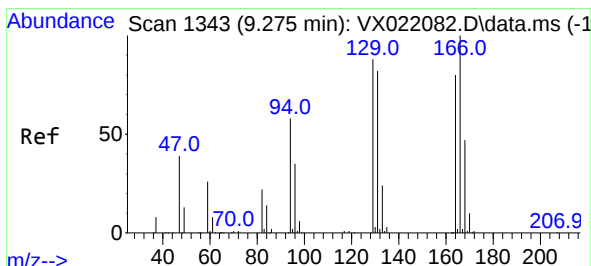
Tgt Ion:117 Resp: 159945
Ion Ratio Lower Upper
117 100
82 61.4 47.4 71.2
119 31.5 26.6 39.8



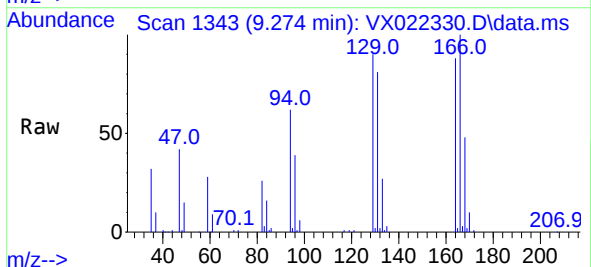
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

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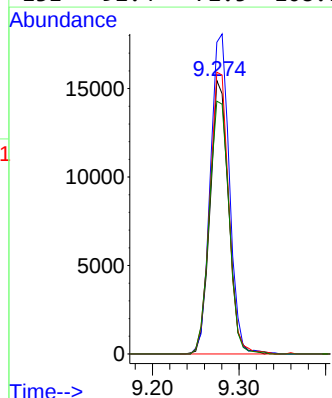
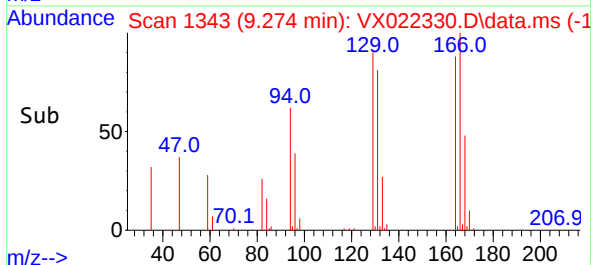
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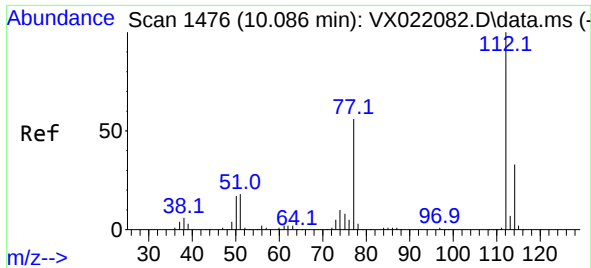


#64
Tetrachloroethene
Concen: 21.772 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



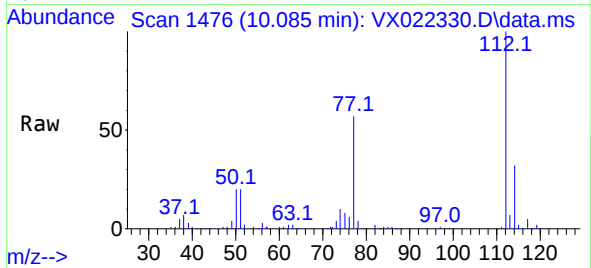
Tgt Ion:164 Resp: 22863
Ion Ratio Lower Upper
164 100
166 113.9 103.4 155.2
129 103.0 70.8 106.2
131 92.4 72.5 108.7





#65
Chlorobenzene
Concen: 21.472 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

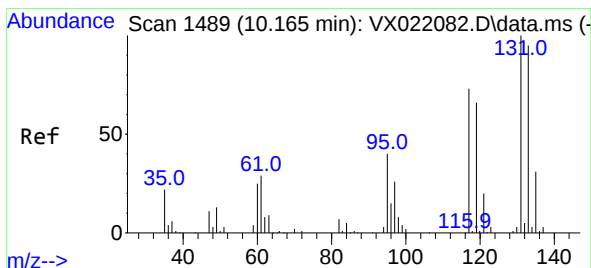
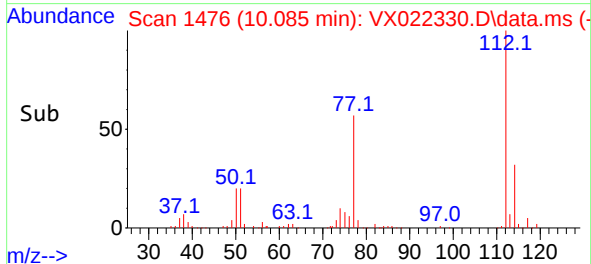
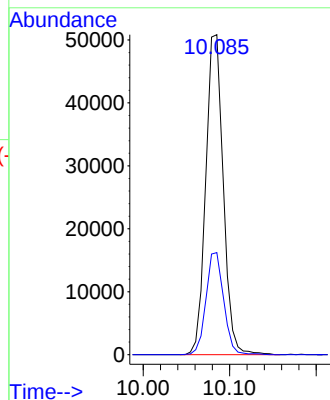
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01



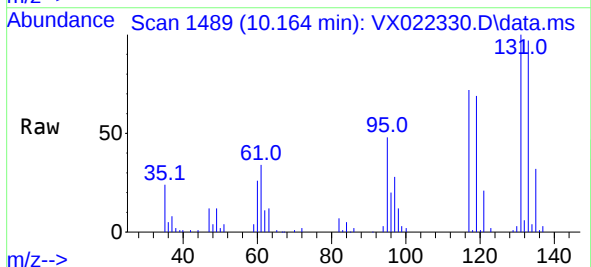
Tgt Ion:112 Resp: 71491
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6

Manual Integrations
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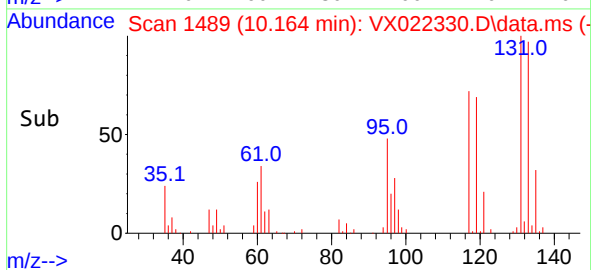
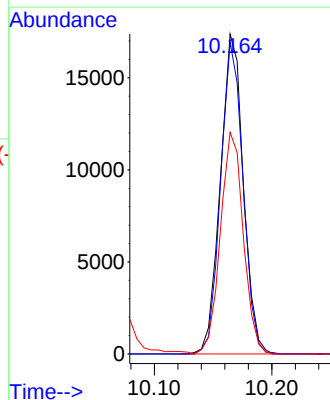
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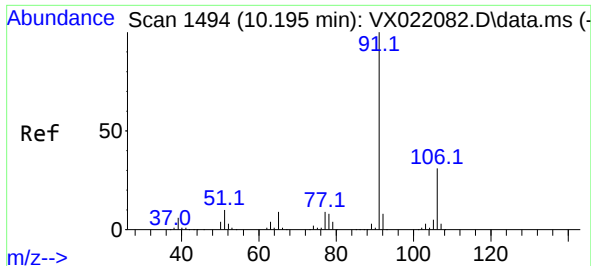


#66
1,1,1,2-Tetrachloroethane
Concen: 20.354 ug/l
RT: 10.164 min Scan# 1489
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



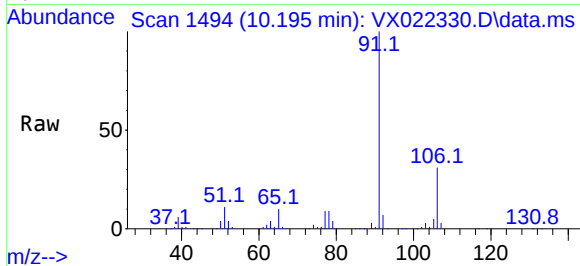
Tgt Ion:131 Resp: 23549
Ion Ratio Lower Upper
131 100
133 94.8 47.7 143.1
119 69.2 32.1 96.5





#67
Ethyl Benzene
Concen: 21.544 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

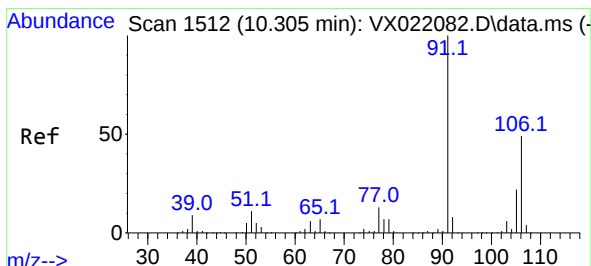
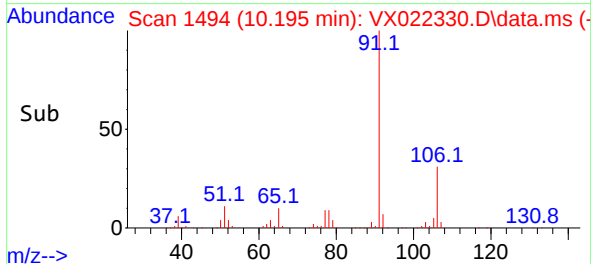
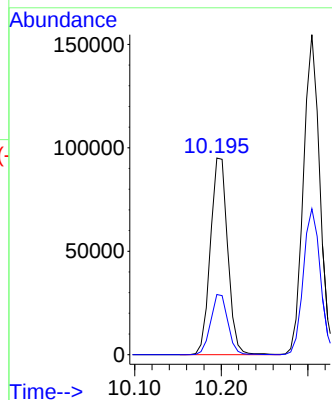
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01



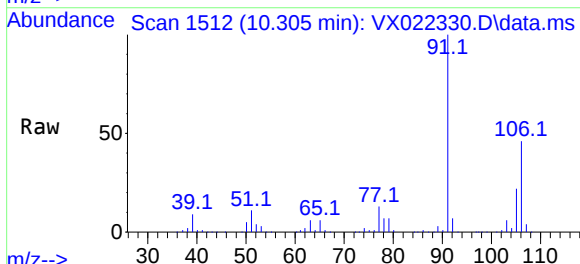
Tgt Ion: 91 Resp: 131961
Ion Ratio Lower Upper
91 100
106 30.6 24.6 37.0

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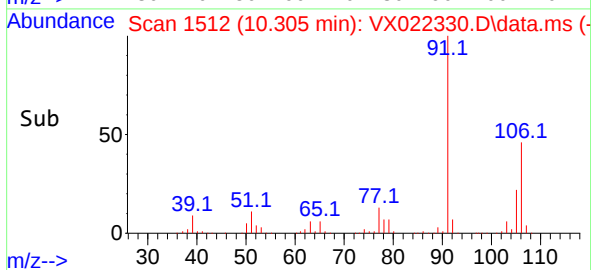
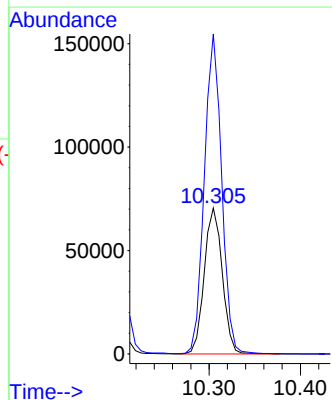
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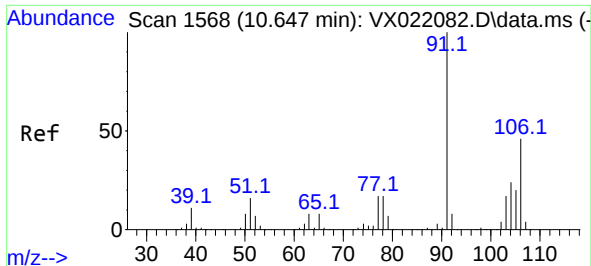


#68
m/p-Xylenes
Concen: 41.673 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



Tgt Ion: 106 Resp: 96467
Ion Ratio Lower Upper
106 100
91 210.7 162.8 244.2





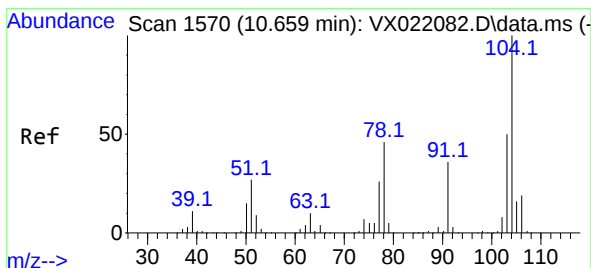
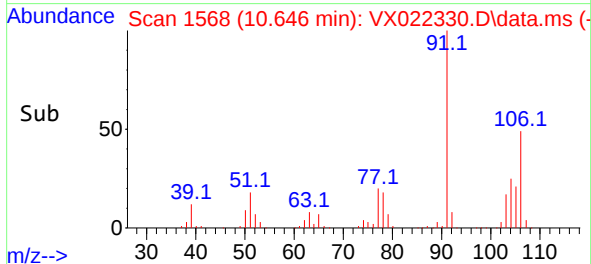
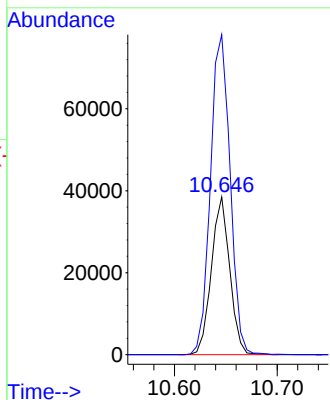
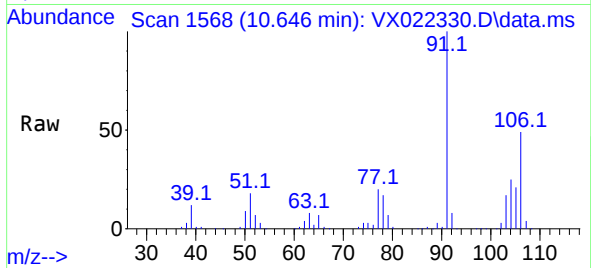
#69
o-Xylene
Concen: 21.192 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Tgt Ion:106 Resp: 47712
Ion Ratio Lower Upper
106 100
91 217.5 108.1 324.2

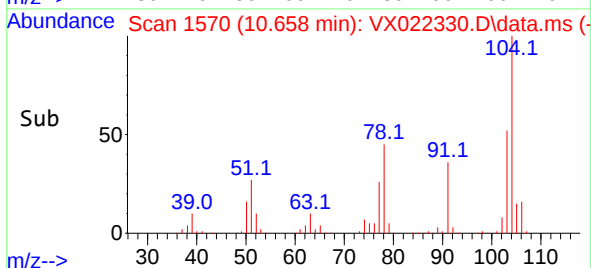
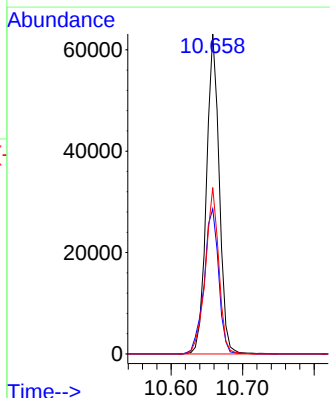
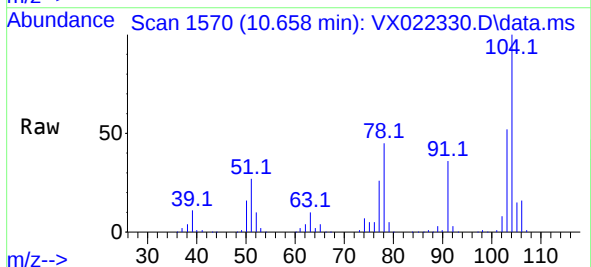
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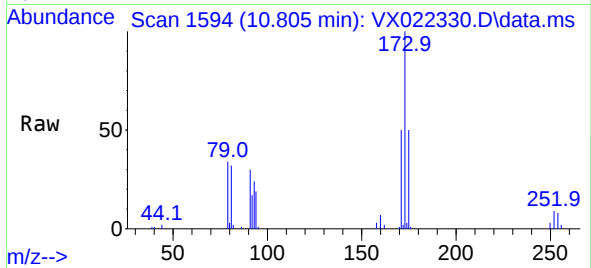
#70
Styrene
Concen: 21.263 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:104 Resp: 78423
Ion Ratio Lower Upper
104 100
78 51.8 40.0 60.0
103 54.5 43.4 65.0

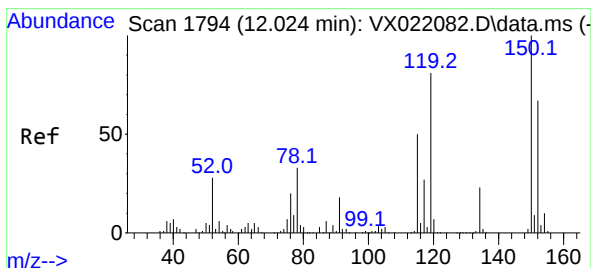
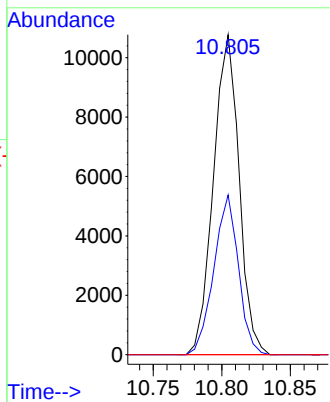
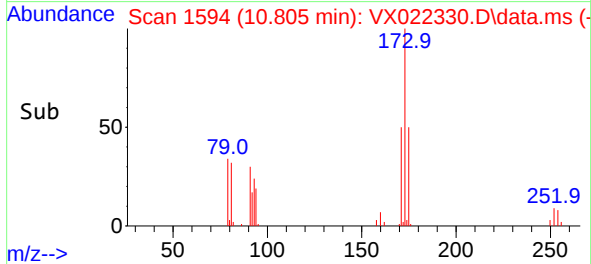




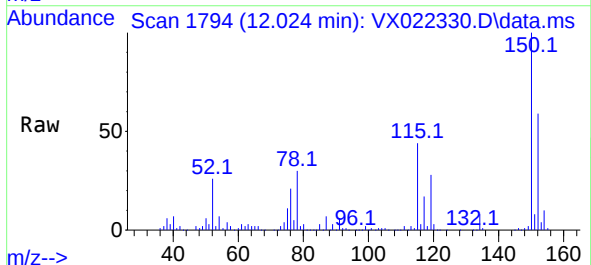
#71
Bromoform
Concen: 16.768 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



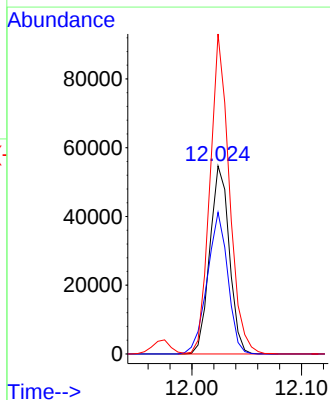
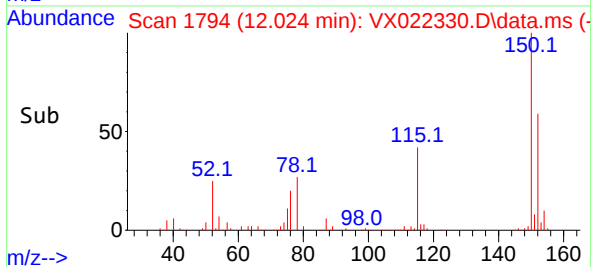
Tgt Ion:173 Resp: 14011
Ion Ratio Lower Upper
173 100
175 47.8 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



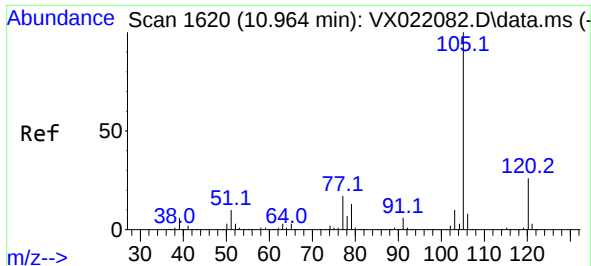
Tgt Ion:152 Resp: 67590
Ion Ratio Lower Upper
152 100
115 79.2 41.1 123.3
150 169.0 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

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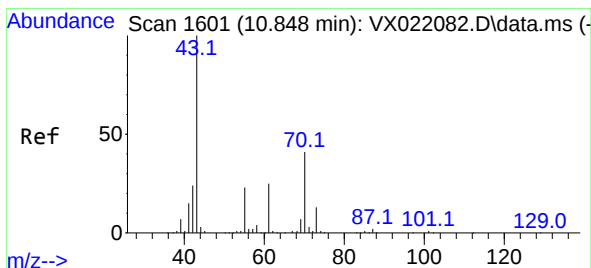
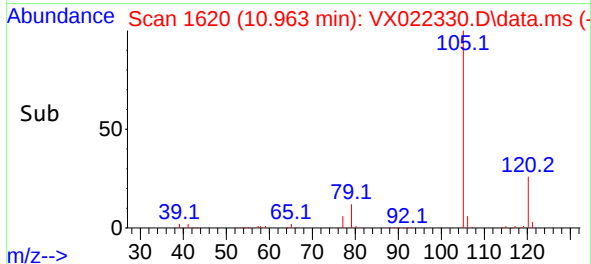
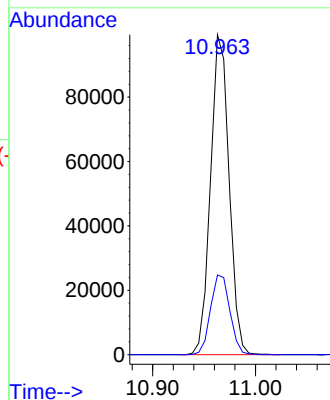
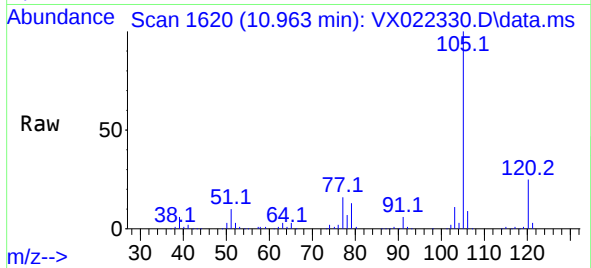
#73
Isopropylbenzene
Concen: 21.783 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Tgt Ion:105 Resp: 124615
Ion Ratio Lower Upper
105 100
120 25.9 13.2 39.6

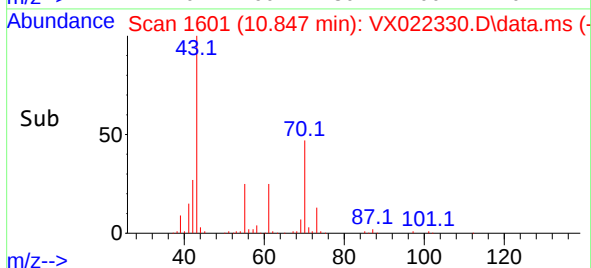
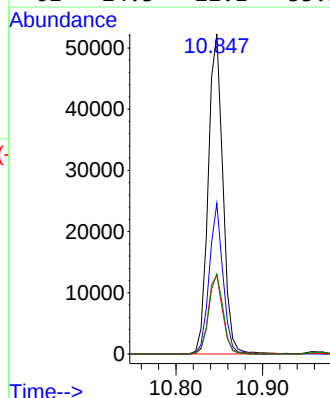
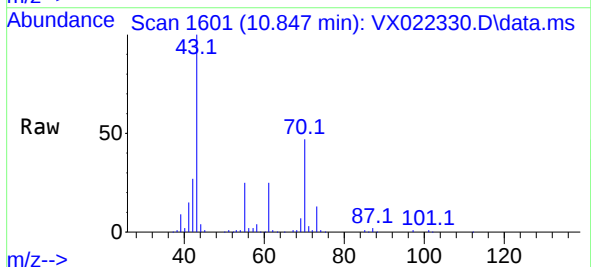
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#74
N-ethyl acetate
Concen: 22.655 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 43 Resp: 61515
Ion Ratio Lower Upper
43 100
70 43.6 39.0 58.6
55 24.2 21.5 32.3
61 24.3 22.1 33.1





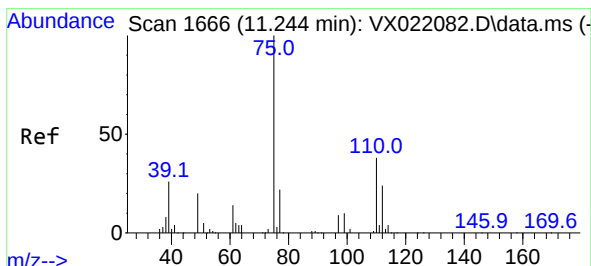
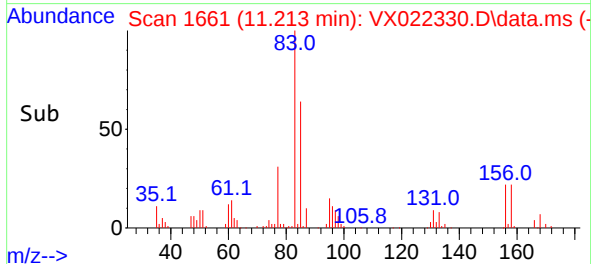
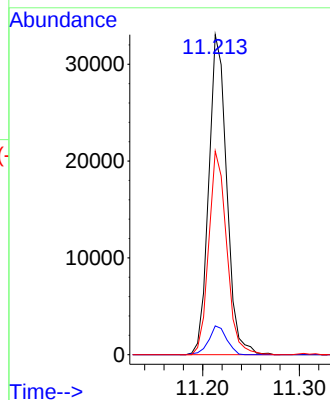
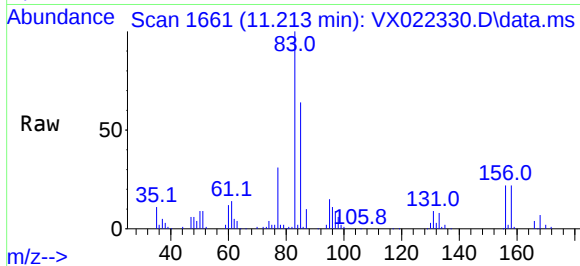
#75
1,1,2,2-Tetrachloroethane
Concen: 22.531 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 83 Resp: 42722
Ion Ratio Lower Upper
83 100
131 9.0 5.1 15.2
85 63.5 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

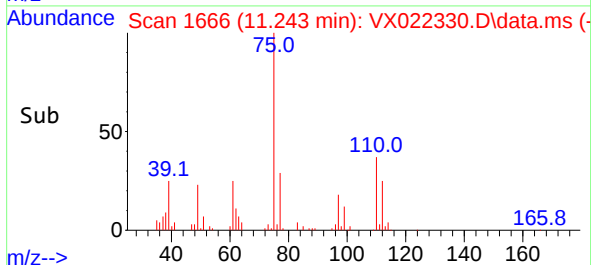
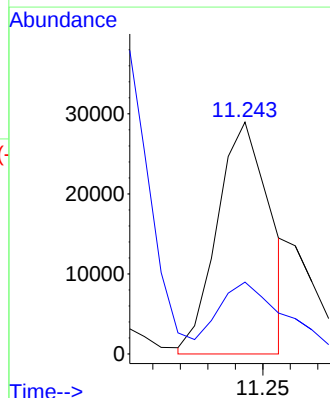
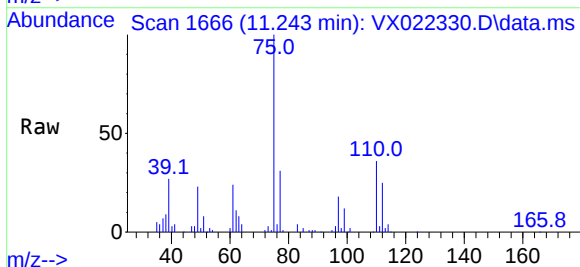
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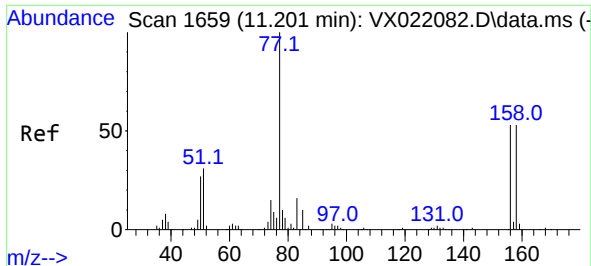
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#76
1,2,3-Trichloropropane
Concen: 23.128 ug/l m
RT: 11.243 min Scan# 1666
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 75 Resp: 38565
Ion Ratio Lower Upper
75 100
77 39.9 19.1 57.5





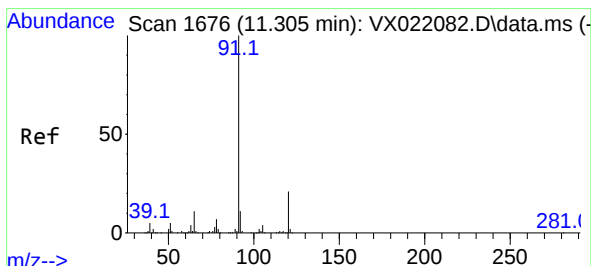
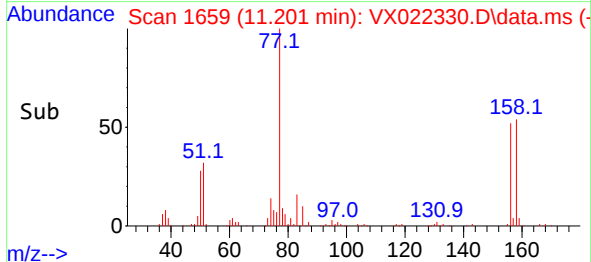
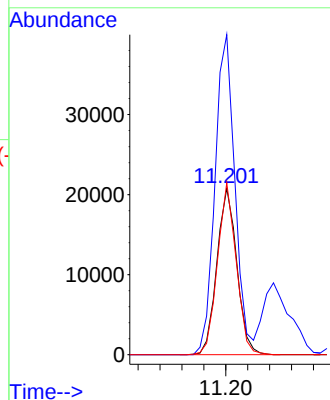
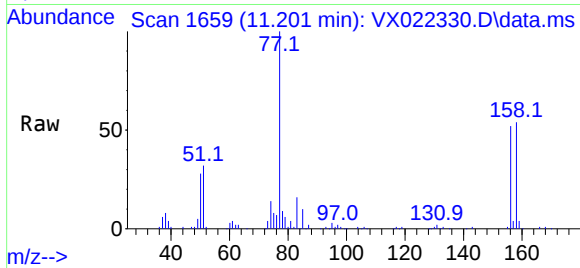
#77
Bromobenzene
Concen: 21.714 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 156 Resp: 26338
Ion Ratio Lower Upper
156 100
77 192.0 82.8 248.6
158 96.8 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

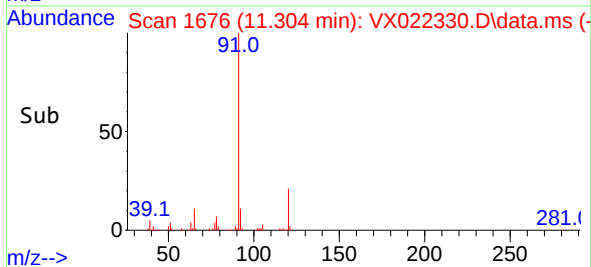
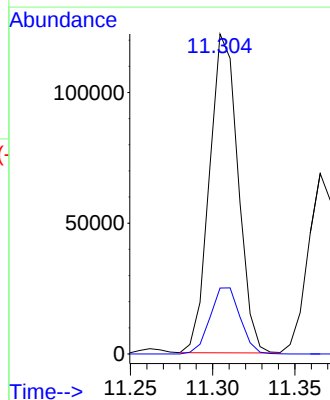
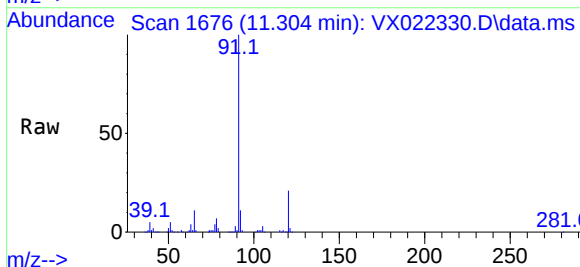
Manual Integrations
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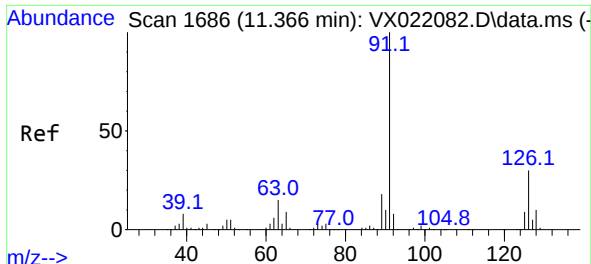
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#78
n-propylbenzene
Concen: 22.005 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 91 Resp: 147446
Ion Ratio Lower Upper
91 100
120 21.9 11.5 34.5





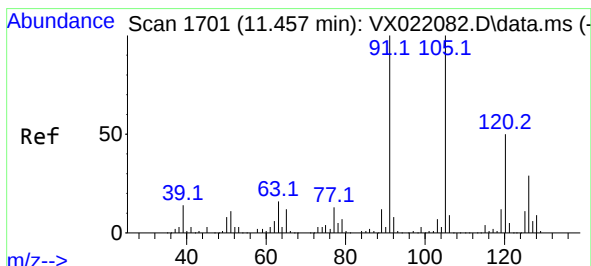
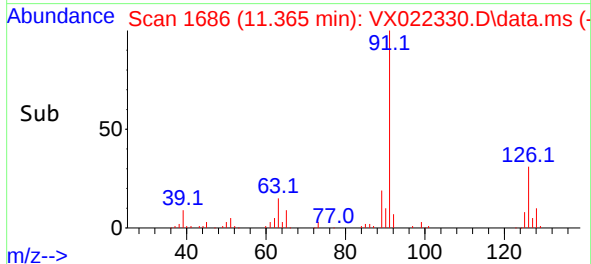
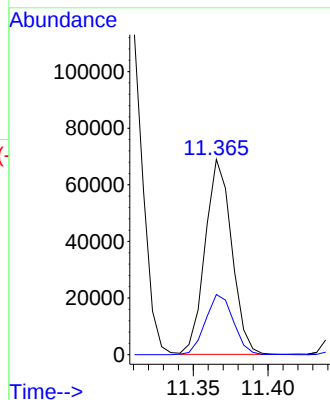
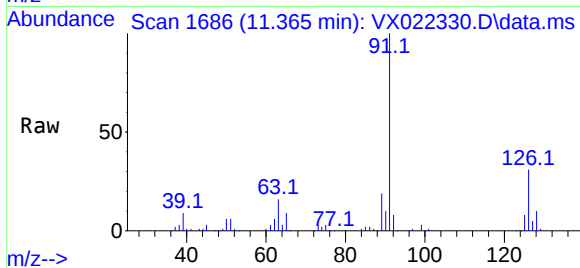
#79
2-Chlorotoluene
Concen: 21.008 ug/l
RT: 11.365 min Scan# 1686
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 91 Resp: 85379
Ion Ratio Lower Upper
91 100
126 32.4 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

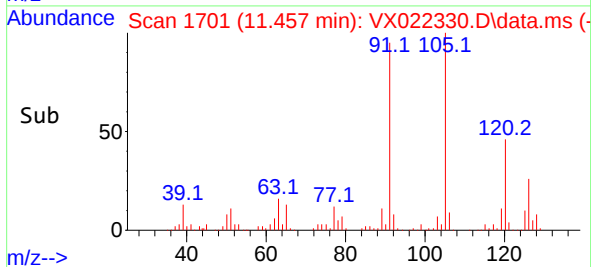
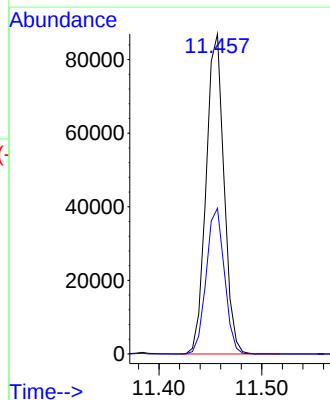
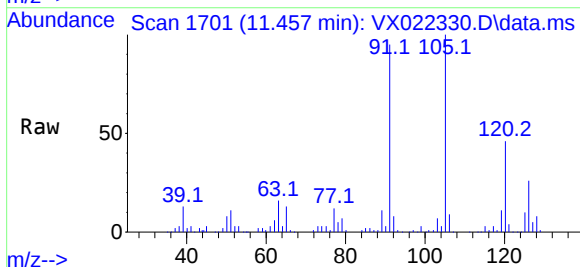
Manual Integrations
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#80
1,3,5-Trimethylbenzene
Concen: 22.195 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

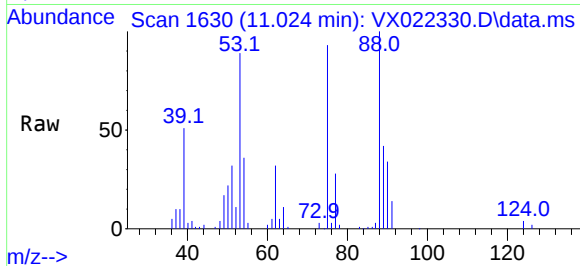
Tgt Ion: 105 Resp: 105234
Ion Ratio Lower Upper
105 100
120 46.4 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 18.428 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

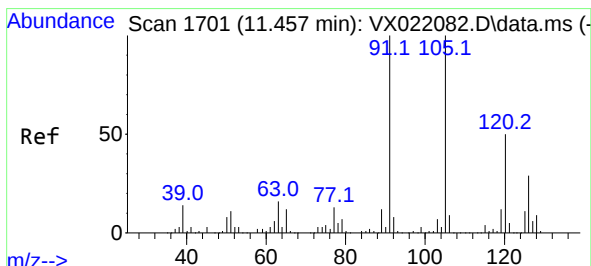
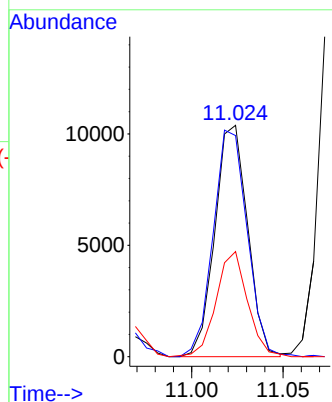
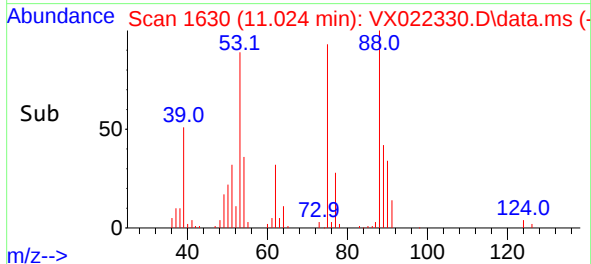
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01



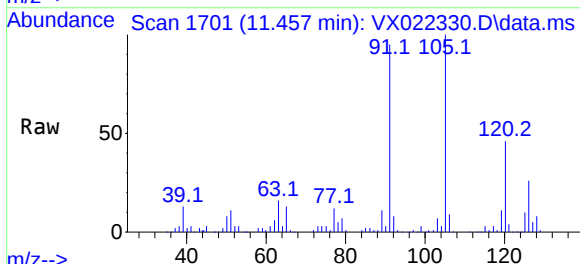
Tgt Ion: 75 Resp: 12969
Ion Ratio Lower Upper
75 100
53 101.4 74.5 111.7
89 43.7 37.9 56.9

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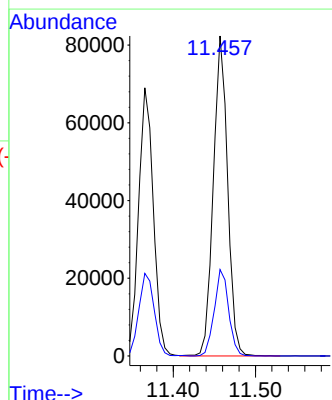
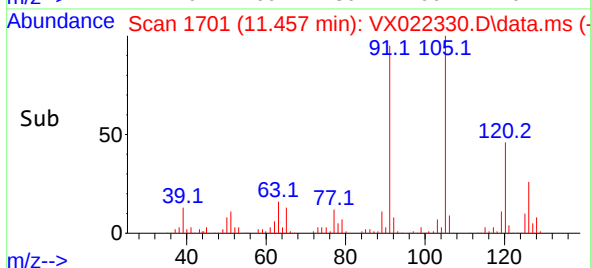
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#82
4-Chlorotoluene
Concen: 21.284 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



Tgt Ion: 91 Resp: 99657
Ion Ratio Lower Upper
91 100
126 27.2 14.9 44.5





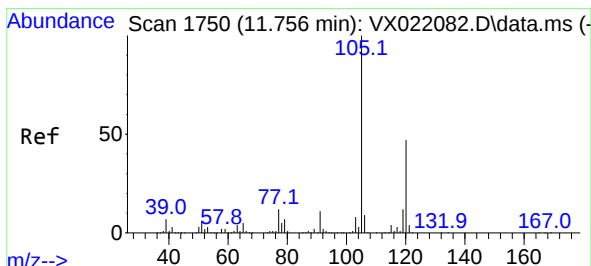
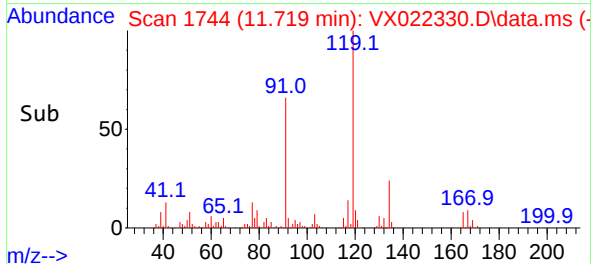
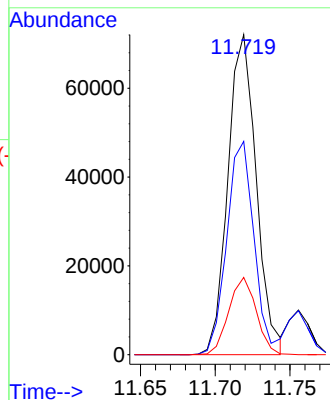
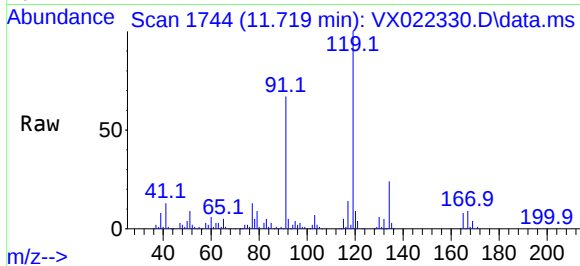
#83
tert-Butylbenzene
Concen: 20.952 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:119 Resp: 95271
Ion Ratio Lower Upper
119 100
91 63.3 27.9 83.7
134 23.4 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

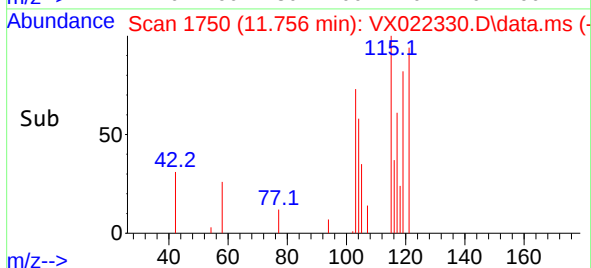
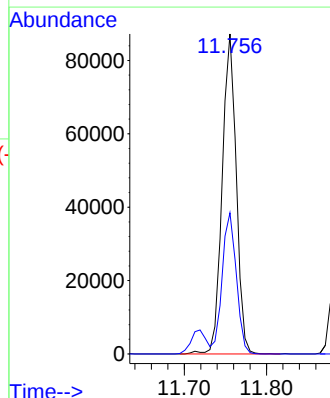
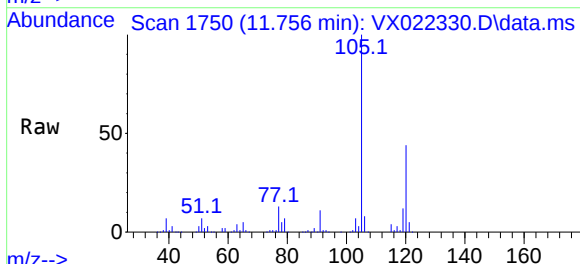
Manual Integrations
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#84
1,2,4-Trimethylbenzene
Concen: 21.722 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

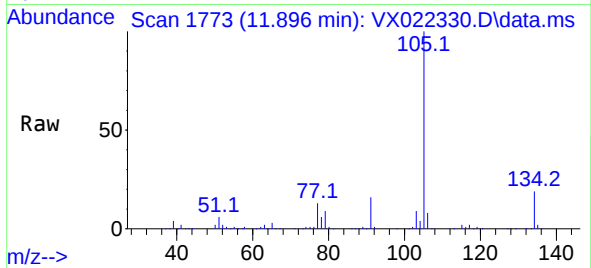
Tgt Ion:105 Resp: 103665
Ion Ratio Lower Upper
105 100
120 44.4 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 21.547 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX022330.D
 Acq: 02 Jun 2021 11:50

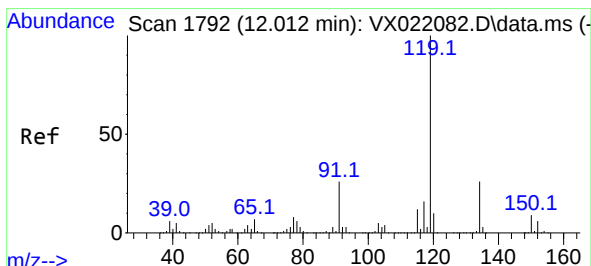
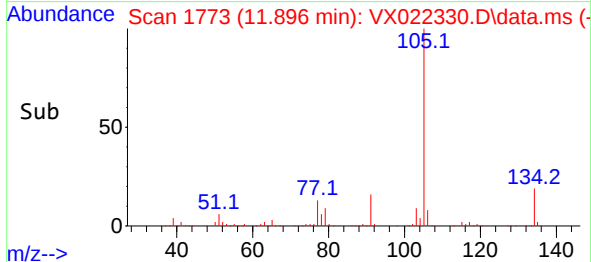
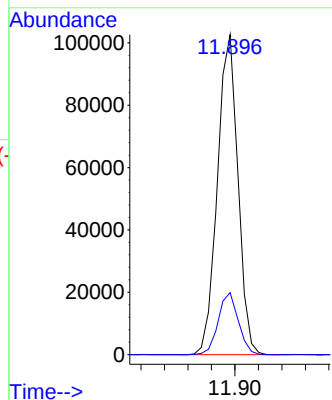
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0602WBS01



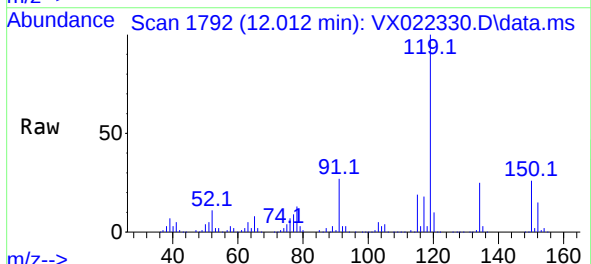
Tgt Ion:105 Resp: 124510
 Ion Ratio Lower Upper
 105 100
 134 19.0 10.0 29.8

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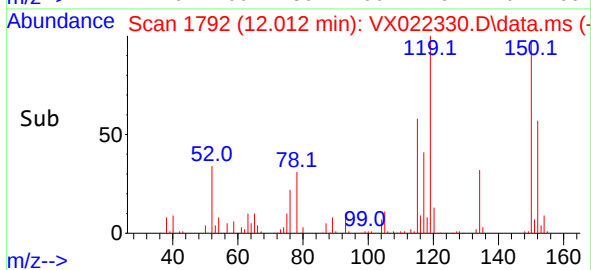
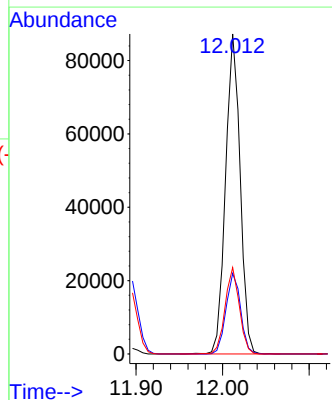
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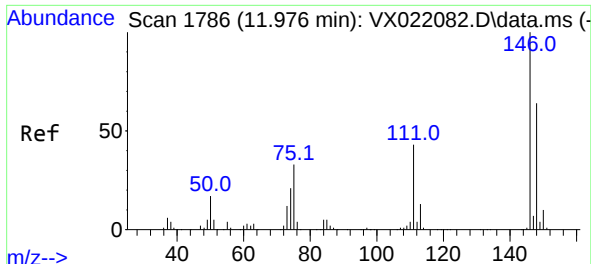


#86
 p-Isopropyltoluene
 Concen: 20.853 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022330.D
 Acq: 02 Jun 2021 11:50



Tgt Ion:119 Resp: 101774
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.9 38.7
 91 26.4 11.7 35.0





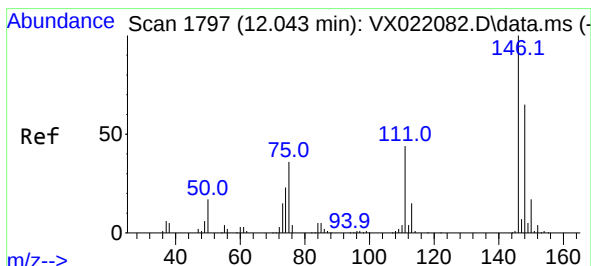
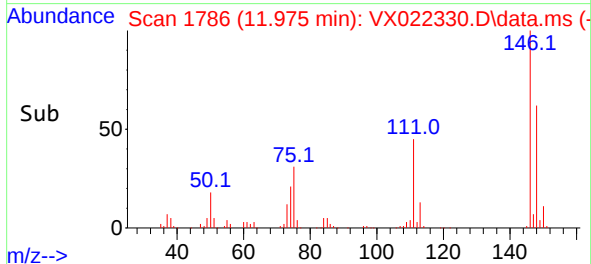
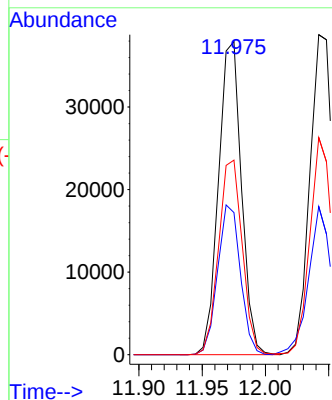
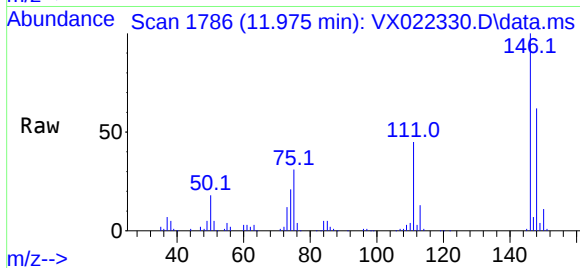
#87
1,3-Dichlorobenzene
Concen: 20.436 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:146 Resp: 47793
Ion Ratio Lower Upper
146 100
111 47.5 20.2 60.5
148 64.1 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

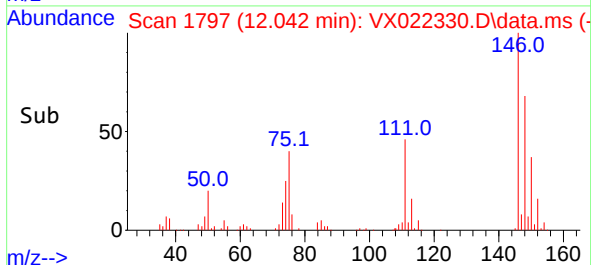
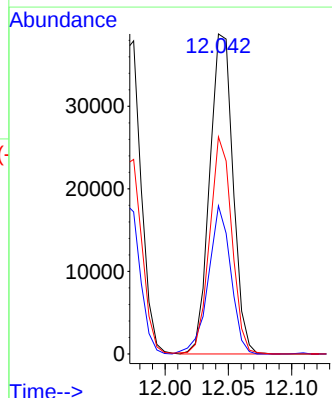
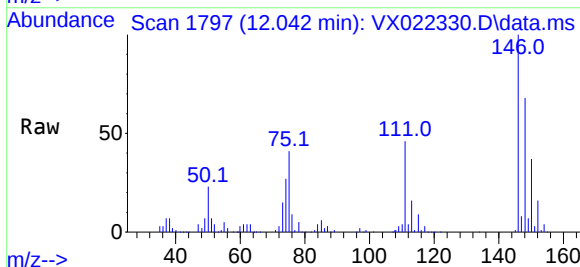
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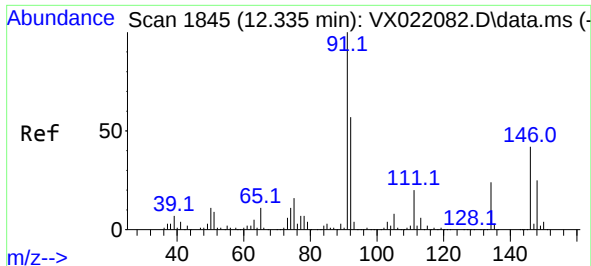
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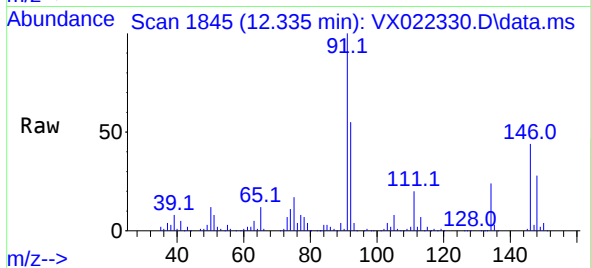
#88
1,4-Dichlorobenzene
Concen: 20.617 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion:146 Resp: 49838
Ion Ratio Lower Upper
146 100
111 44.3 19.6 58.8
148 64.4 31.6 95.0

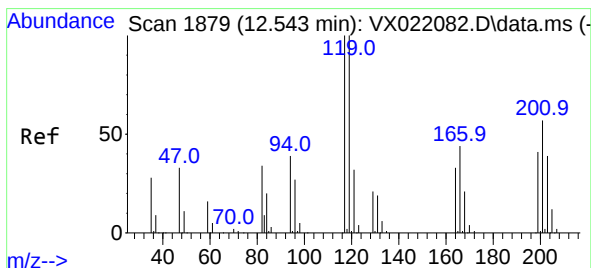
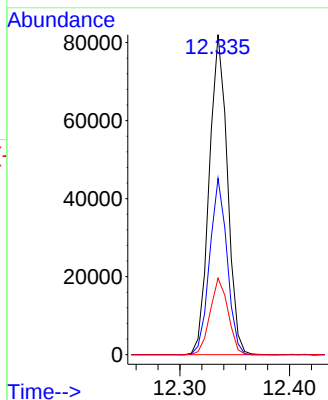
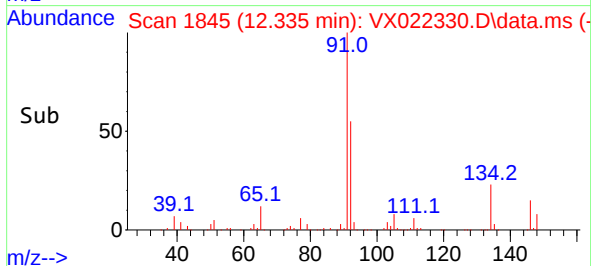




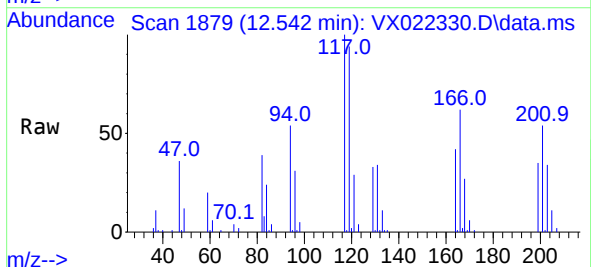
#89
n-Butylbenzene
Concen: 20.896 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



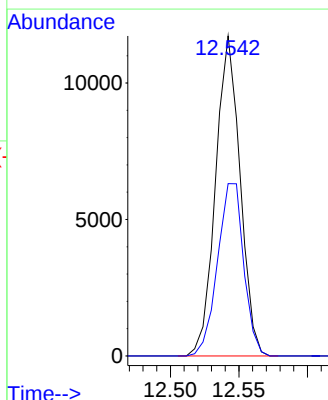
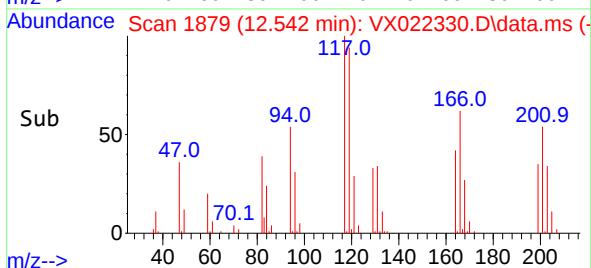
Tgt Ion: 91 Resp: 94337
Ion Ratio Lower Upper
91 100
92 52.8 27.4 82.0
134 23.6 13.2 39.5



#90
Hexachloroethane
Concen: 18.087 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



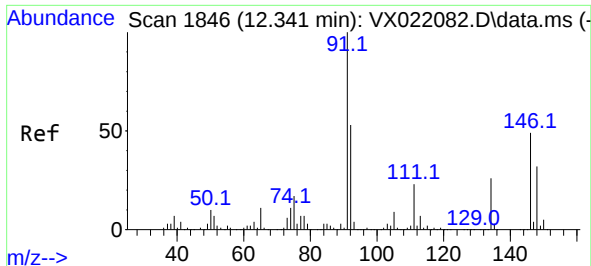
Tgt Ion: 117 Resp: 14589
Ion Ratio Lower Upper
117 100
201 57.6 40.4 121.2



Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

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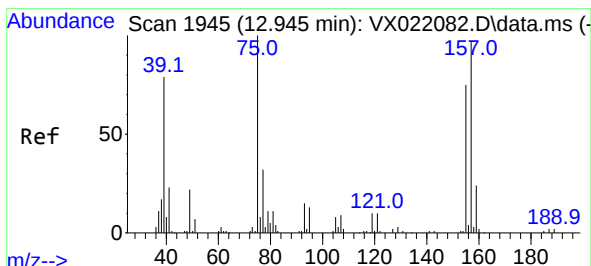
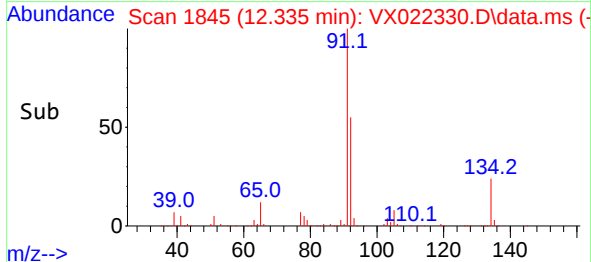
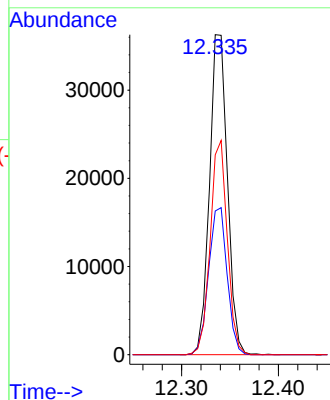
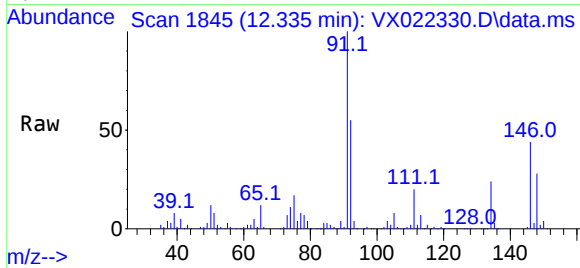
#91
1,2-Dichlorobenzene
Concen: 20.835 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

Tgt Ion: 146 Resp: 46803
Ion Ratio Lower Upper
146 100
111 47.6 20.8 62.2
148 64.0 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

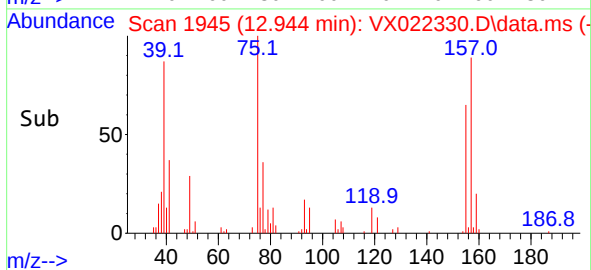
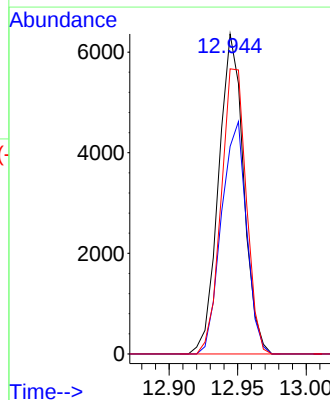
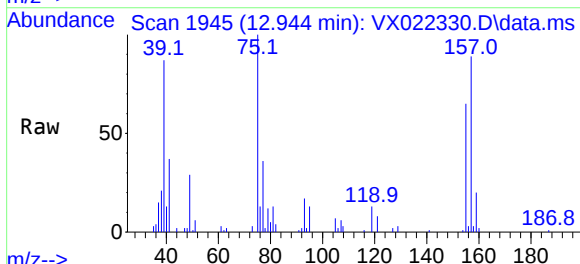
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#92
1,2-Dibromo-3-Chloropropane
Concen: 19.882 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.001 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

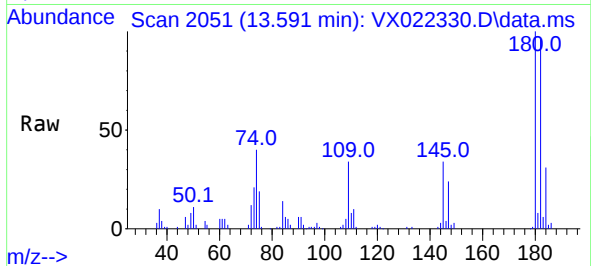
Tgt Ion: 75 Resp: 8067
Ion Ratio Lower Upper
75 100
155 72.8 45.3 135.9
157 89.3 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 19.404 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

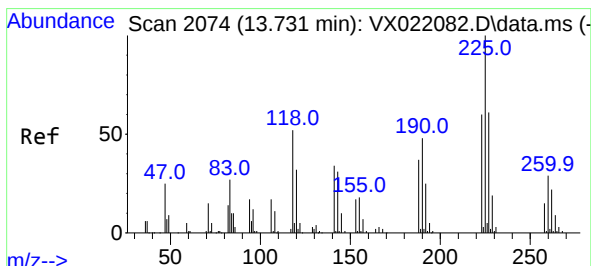
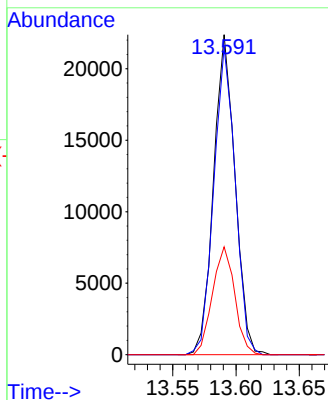
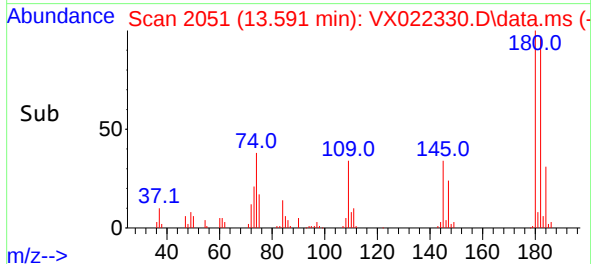
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01



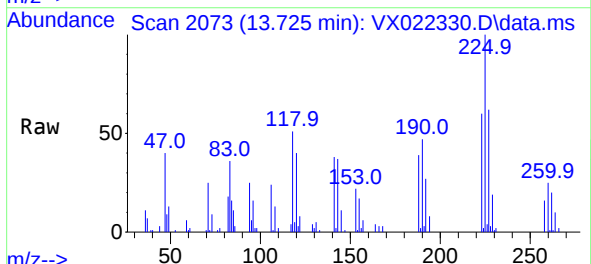
Tgt Ion:180 Resp: 26302
Ion Ratio Lower Upper
180 100
182 95.8 47.7 143.1
145 35.0 15.0 45.0

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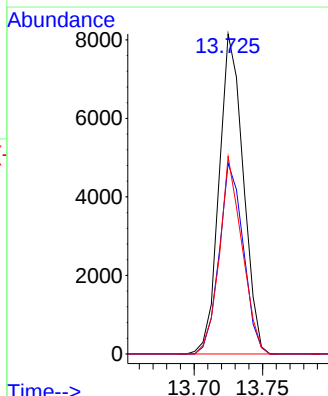
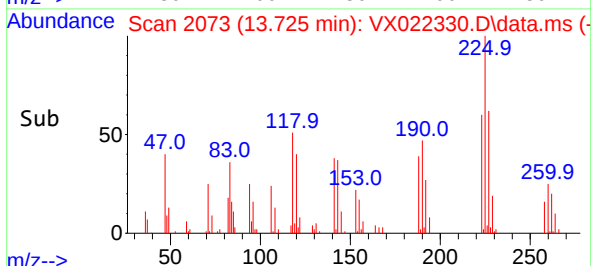
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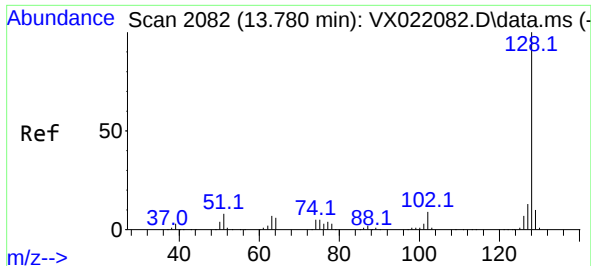


#94
Hexachlorobutadiene
Concen: 18.816 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50

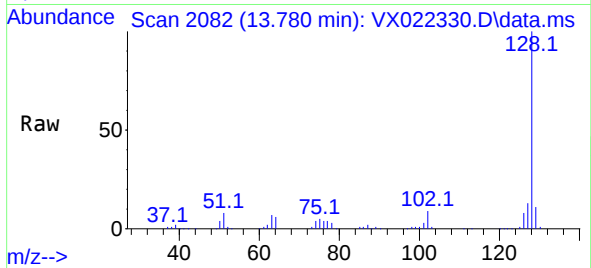


Tgt Ion:225 Resp: 9955
Ion Ratio Lower Upper
225 100
223 59.5 31.1 93.2
227 58.0 31.6 95.0

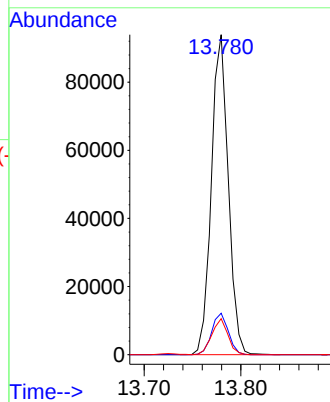
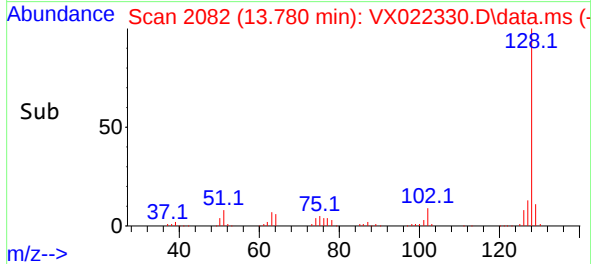




#95
Naphthalene
Concen: 21.503 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



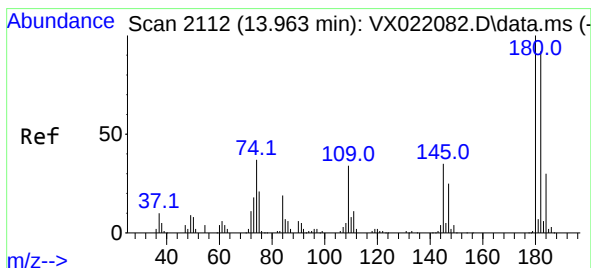
Tgt Ion:128 Resp: 113668
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2



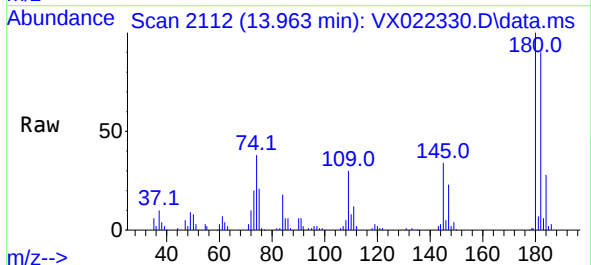
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBS01

Manual Integrations
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#96
1,2,3-Trichlorobenzene
Concen: 20.592 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022330.D
Acq: 02 Jun 2021 11:50



Tgt Ion:180 Resp: 28136
Ion Ratio Lower Upper
180 100
182 91.6 47.6 142.9
145 34.3 16.1 48.3

