

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060821\
 Data File : VX022556.D
 Acq On : 08 Jun 2021 12:15
 Operator : JC/MD
 Sample : VX0608WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0608WBS01

Manual Integrations
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Quant Time: Jun 09 03:58:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	69984	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	143233	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	127680	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	54929	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	60103	48.309	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.620%
35) Dibromofluoromethane	5.385	113	42799	47.758	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.520%
50) Toluene-d8	8.653	98	170219	47.604	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.200%
62) 4-Bromofluorobenzene	11.085	95	62415	46.961	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.920%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	17097	20.948	ug/l	97
3) Chloromethane	1.294	50	18521	18.789	ug/l	95
4) Vinyl Chloride	1.374	62	18364	19.088	ug/l	99
5) Bromomethane	1.599	94	10918	21.599	ug/l	98
6) Chloroethane	1.684	64	11561	19.084	ug/l	95
7) Trichlorofluoromethane	1.886	101	27571	19.677	ug/l	94
8) Diethyl Ether	2.136	74	11139	19.500	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.325	101	17479	20.347	ug/l	89
10) Methyl Iodide	2.453	142	16807	16.620	ug/l	94
11) Tert butyl alcohol	2.977	59	24127	86.458	ug/l	95
12) 1,1-Dichloroethene	2.319	96	16573	18.675	ug/l	88
13) Acrolein	2.239	56	10997	84.684	ug/l	99
14) Allyl chloride	2.666	41	30567	18.785	ug/l	94
15) Acrylonitrile	3.068	53	53696	92.295	ug/l	99
16) Acetone	2.386	43	50099	89.615	ug/l	90
17) Carbon Disulfide	2.514	76	34356	17.810	ug/l	100
18) Methyl Acetate	2.709	43	28630	18.570	ug/l	# 89
19) Methyl tert-butyl Ether	3.117	73	54794	18.519	ug/l	99
20) Methylene Chloride	2.794	84	20117	17.235	ug/l	# 86
21) trans-1,2-Dichloroethene	3.093	96	18115	18.125	ug/l	96
22) Diisopropyl ether	3.769	45	59953	18.366	ug/l	97
23) Vinyl Acetate	3.727	43	281554	91.656	ug/l	96
24) 1,1-Dichloroethane	3.617	63	33769	18.175	ug/l	96
25) 2-Butanone	4.568	43	84742	91.720	ug/l	95
26) 2,2-Dichloropropane	4.489	77	26725	18.769	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	21561	18.375	ug/l	98
28) Bromochloromethane	4.903	49	15836	16.861	ug/l	83
29) Tetrahydrofuran	5.019	42	50485	93.110	ug/l	88
30) Chloroform	5.099	83	34859	18.680	ug/l	99
31) Cyclohexane	5.470	56	28514	19.375	ug/l	92
32) 1,1,1-Trichloroethane	5.397	97	27774	18.764	ug/l	96
36) 1,1-Dichloropropene	5.702	75	26347	19.014	ug/l	97
37) Ethyl Acetate	4.721	43	32606	18.346	ug/l	# 94
38) Carbon Tetrachloride	5.678	117	22121	18.368	ug/l	93
39) Methylcyclohexane	7.385	83	29132	19.930	ug/l	97
40) Benzene	6.043	78	79218	18.525	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	17193	17.581	ug/l	94
42) 1,2-Dichloroethane	6.092	62	29030	18.416	ug/l	99
43) Isopropyl Acetate	6.348	43	51221	17.767	ug/l	93
44) Trichloroethene	7.129	130	18579	18.414	ug/l	99
45) 1,2-Dichloropropane	7.433	63	20743	18.858	ug/l	98
46) Dibromomethane	7.586	93	13804	18.411	ug/l #	83
47) Bromodichloromethane	7.830	83	23440	17.576	ug/l	95
48) Methyl methacrylate	7.696	41	24616	18.349	ug/l	89
49) 1,4-Dioxane	7.665	88	10303	379.740	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	166767	92.852	ug/l	90
52) Toluene	8.720	92	48846	18.188	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	27089	17.527	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	30338	17.807	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	19195	18.338	ug/l	94
56) Ethyl methacrylate	9.122	69	31257	17.910	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	35593	18.816	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	87201	86.179	ug/l	95
59) 2-Hexanone	9.433	43	126525	92.214	ug/l	88
60) Dibromochloromethane	9.525	129	15047	16.938	ug/l	95
61) 1,2-Dibromoethane	9.610	107	19944	18.074	ug/l	100
64) Tetrachloroethene	9.281	164	16417	19.206	ug/l	92
65) Chlorobenzene	10.079	112	50311	18.963	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	16240	18.262	ug/l	97
67) Ethyl Benzene	10.195	91	92944	19.038	ug/l	99
68) m/p-Xylenes	10.305	106	69776	39.323	ug/l	99
69) o-Xylene	10.646	106	33163	19.115	ug/l	98
70) Styrene	10.658	104	55490	18.918	ug/l	97
71) Bromoform	10.799	173	8563	16.824	ug/l #	99
73) Isopropylbenzene	10.963	105	89274	19.941	ug/l	97
74) N-amyl acetate	10.847	43	43462	18.094	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.219	83	30647	19.018	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	27557m	19.365	ug/l	
77) Bromobenzene	11.201	156	18021	18.683	ug/l	84
78) n-propylbenzene	11.305	91	103875	19.117	ug/l	97
79) 2-Chlorotoluene	11.366	91	62016	19.180	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	72941	19.069	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	7622	17.824	ug/l #	82
82) 4-Chlorotoluene	11.457	91	72280	19.313	ug/l	95
83) tert-Butylbenzene	11.719	119	67166	19.712	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	73543	19.117	ug/l	98
85) sec-Butylbenzene	11.896	105	90487	19.955	ug/l	96
86) p-Isopropyltoluene	12.012	119	73485	19.607	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	34950	18.659	ug/l	94
88) 1,4-Dichlorobenzene	12.042	146	36270	18.587	ug/l	95
89) n-Butylbenzene	12.335	91	69802	19.398	ug/l	98
90) Hexachloroethane	12.542	117	9932	18.356	ug/l	70
91) 1,2-Dichlorobenzene	12.341	146	33809	19.018	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5548	17.748	ug/l	78
93) 1,2,4-Trichlorobenzene	13.591	180	19790	18.516	ug/l	95
94) Hexachlorobutadiene	13.725	225	7292	19.037	ug/l	98
95) Naphthalene	13.780	128	80613	18.814	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	19407	18.169	ug/l	97

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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

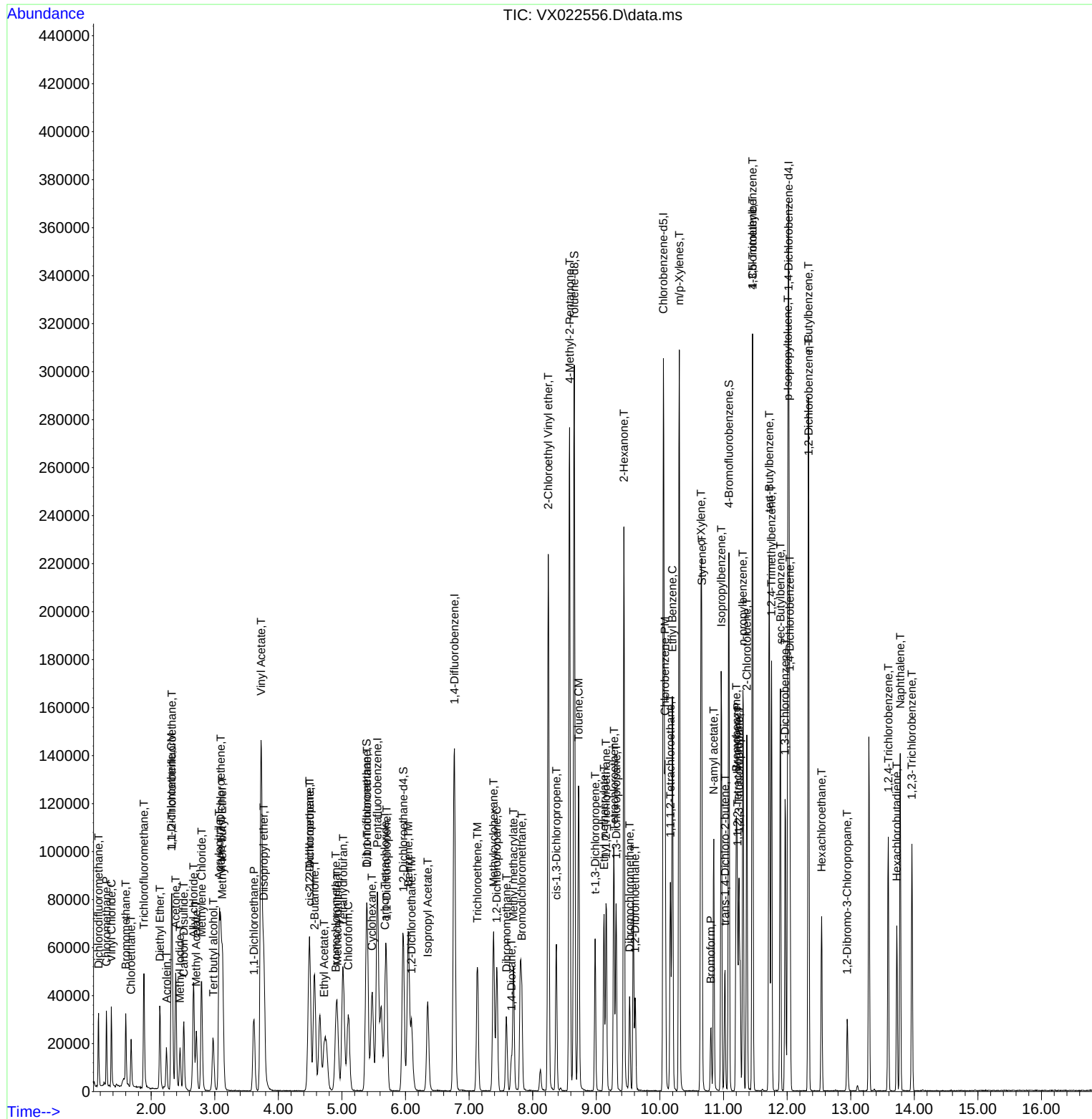
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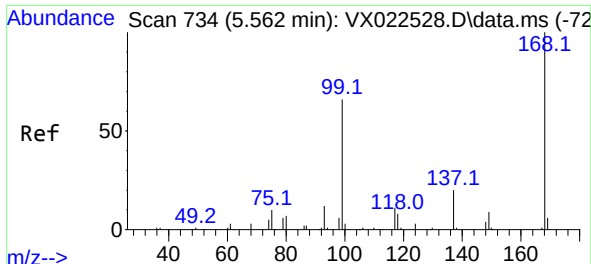
Instrument :
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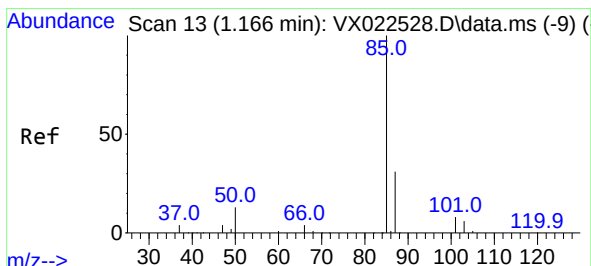
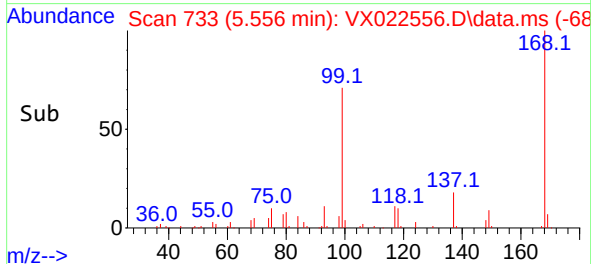
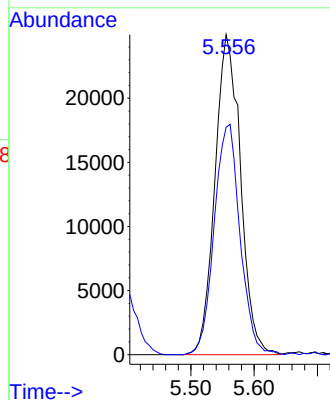
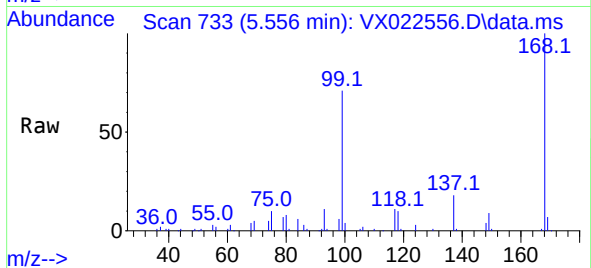
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:168 Resp: 69984
Ion Ratio Lower Upper
168 100
99 71.1 45.8 68.6#

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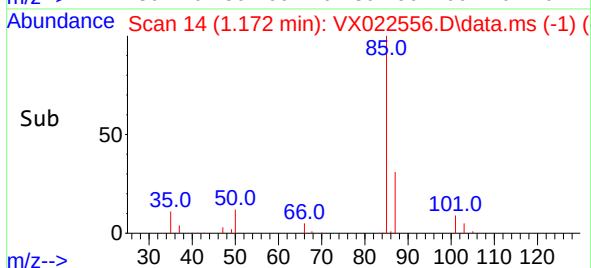
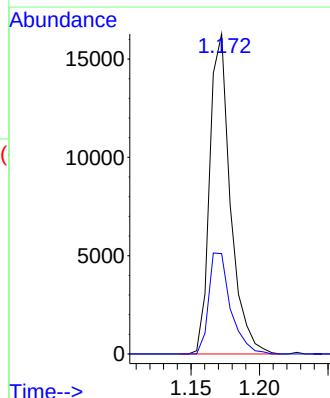
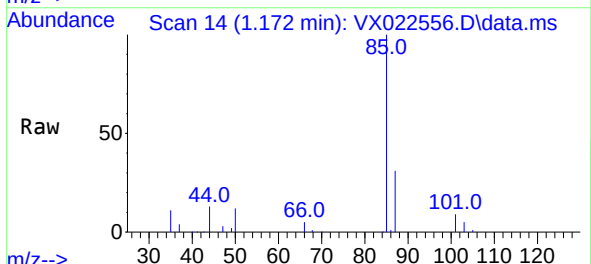
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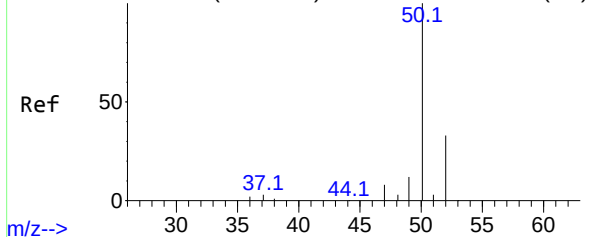


#2
Dichlorodifluoromethane
Concen: 20.948 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 85 Resp: 17097
Ion Ratio Lower Upper
85 100
87 31.4 16.4 49.2

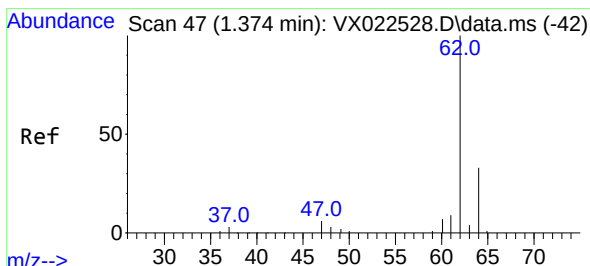
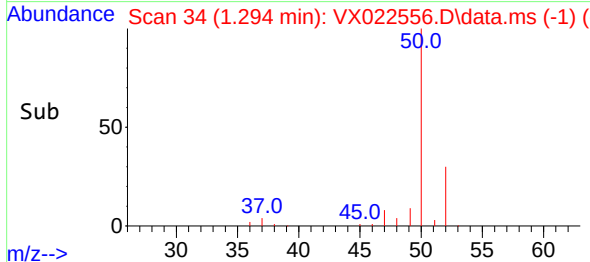
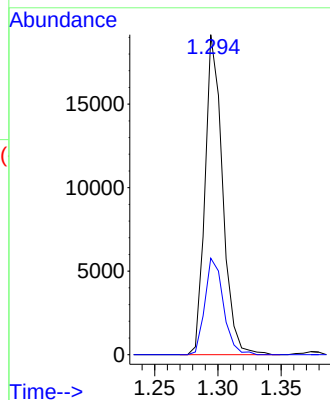
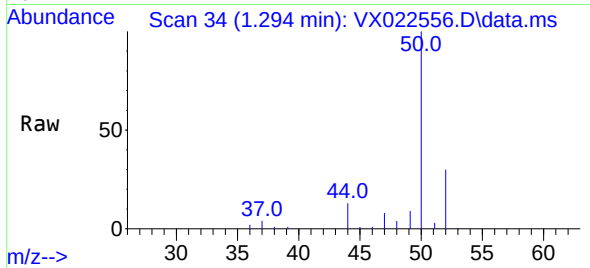


Abundance Scan 34 (1.294 min): VX022528.D\data.ms (-30)



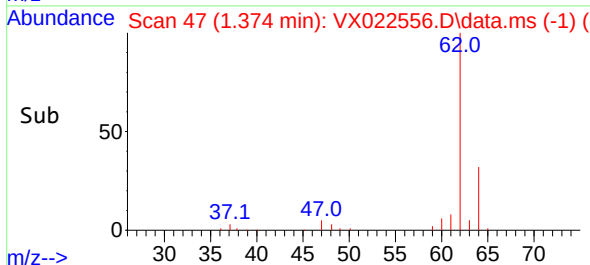
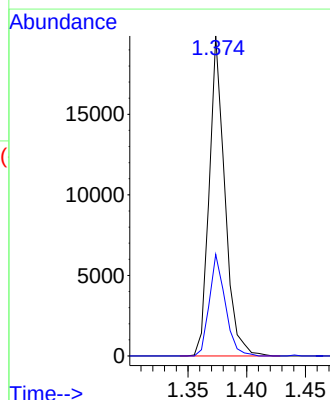
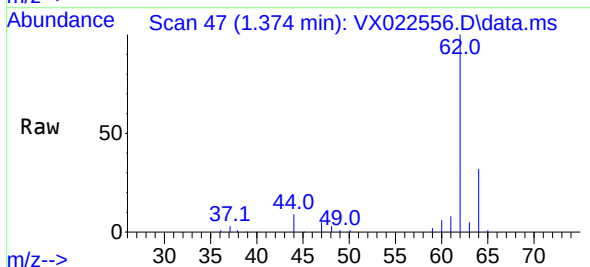
#3
Chloromethane
Concen: 18.789 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 50 Resp: 18521
Ion Ratio Lower Upper
50 100
52 30.1 26.4 39.6



#4
Vinyl Chloride
Concen: 19.088 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

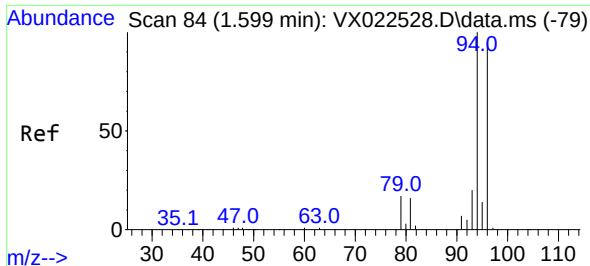
Tgt Ion: 62 Resp: 18364
Ion Ratio Lower Upper
62 100
64 31.7 25.7 38.5



Instrument :
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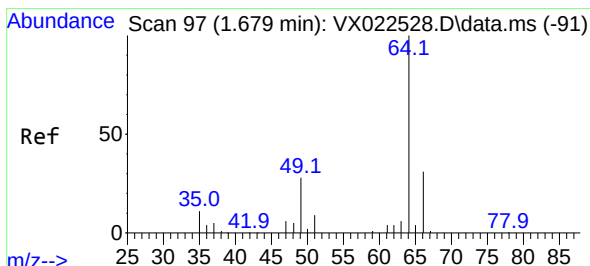
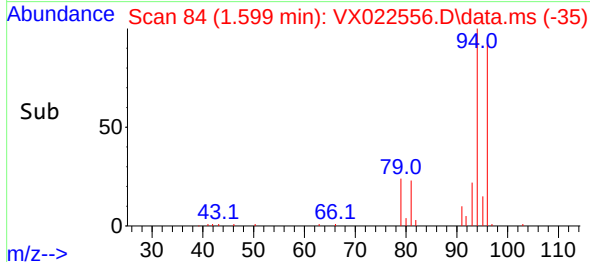
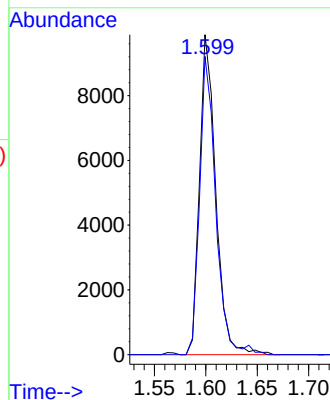
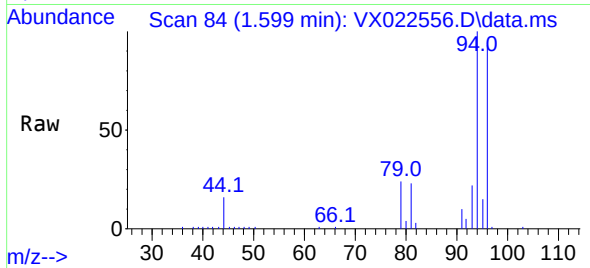
#5
Bromomethane
Concen: 21.599 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 94 Resp: 10918
Ion Ratio Lower Upper
94 100
96 93.2 76.4 114.6

Instrument :
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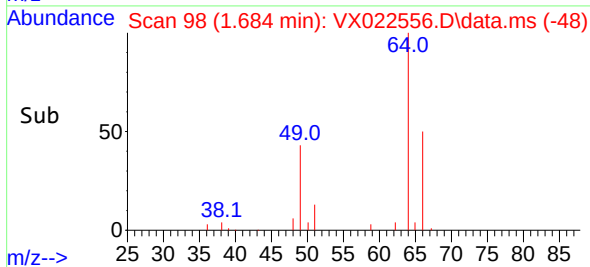
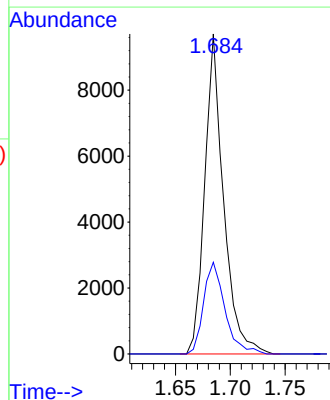
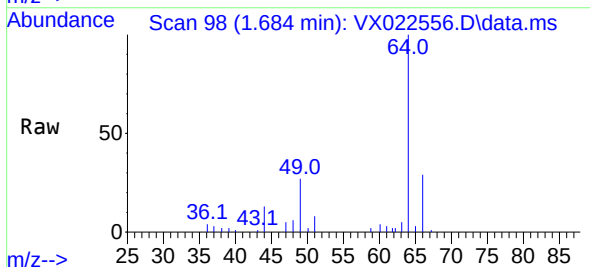
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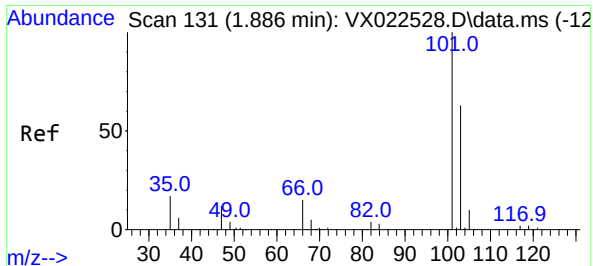
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#6
Chloroethane
Concen: 19.084 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 64 Resp: 11561
Ion Ratio Lower Upper
64 100
66 28.7 25.4 38.0





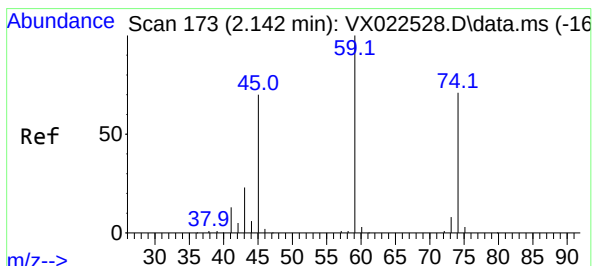
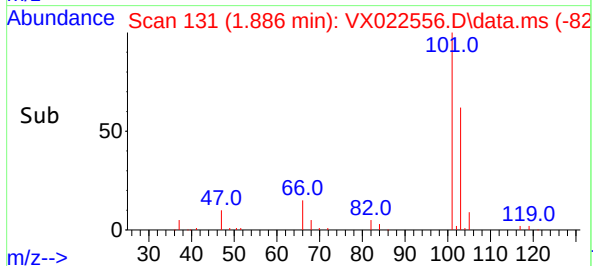
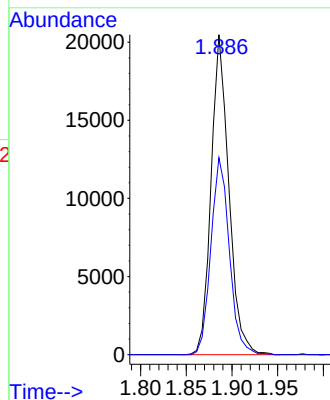
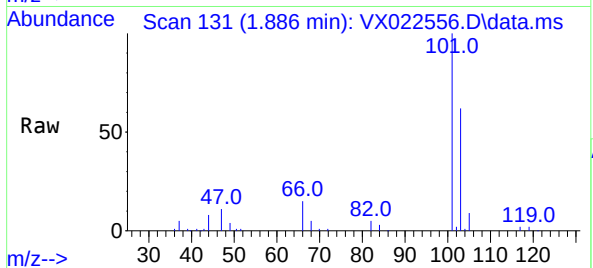
#7
Trichlorofluoromethane
Concen: 19.677 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 101 Resp: 27571
Ion Ratio Lower Upper
101 100
103 61.5 53.2 79.8

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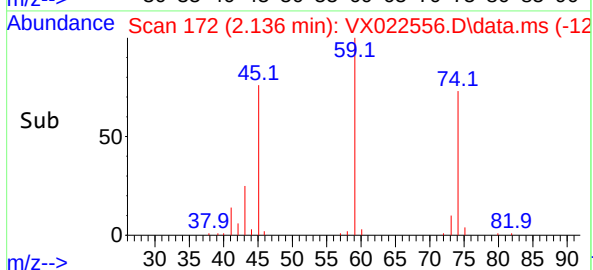
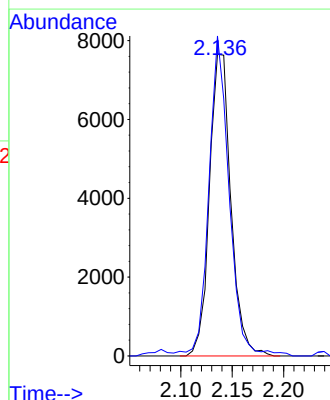
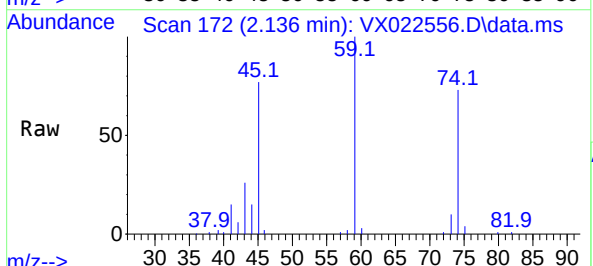
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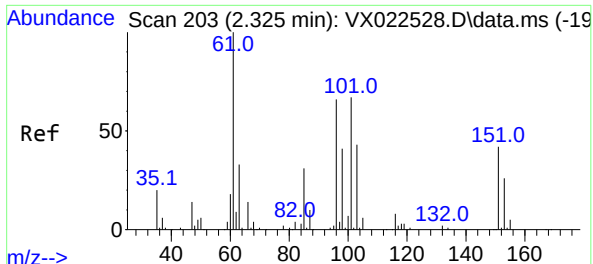
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#8
Diethyl Ether
Concen: 19.500 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 74 Resp: 11139
Ion Ratio Lower Upper
74 100
45 99.8 44.5 133.5





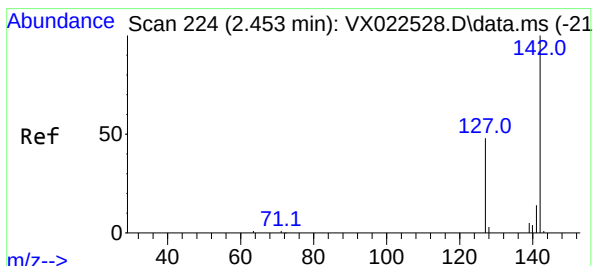
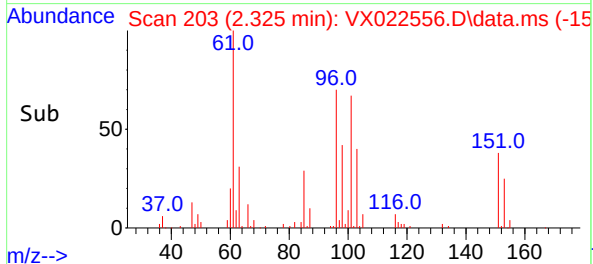
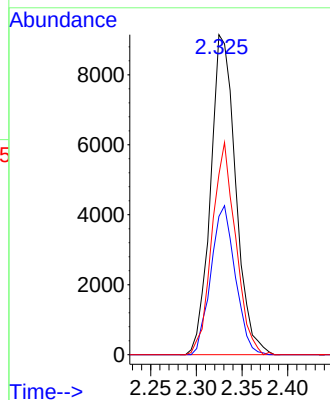
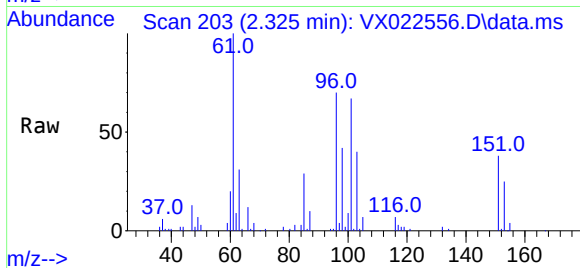
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.347 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:	101	Resp:	17479
Ion	Ratio	Lower	Upper
101	100		
85	45.1	34.9	52.3
151	62.6	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

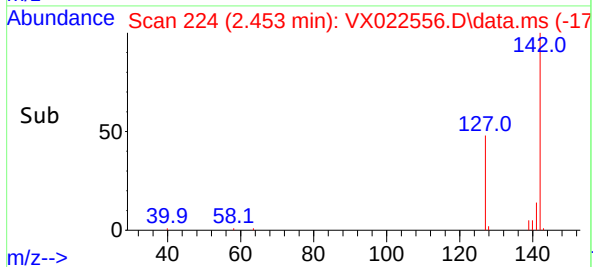
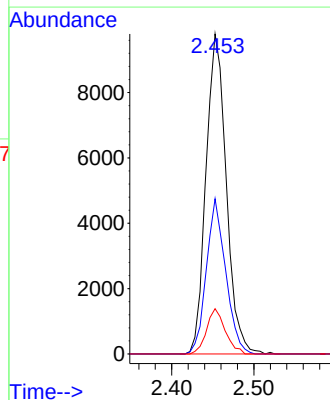
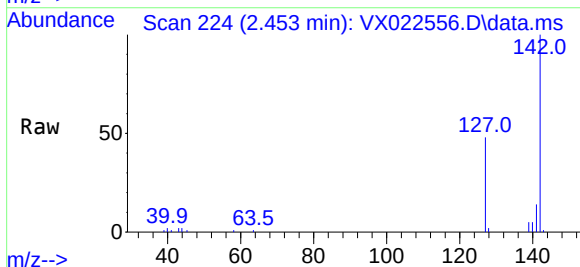
Manual Integrations
APPROVED

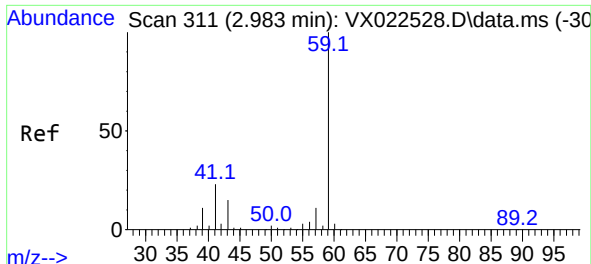
MMDadoda
6/9/2021 4:20:46 PM



#10
Methyl Iodide
Concen: 16.620 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:	142	Resp:	16807
Ion	Ratio	Lower	Upper
142	100		
127	46.1	33.3	49.9
141	13.0	11.4	17.0





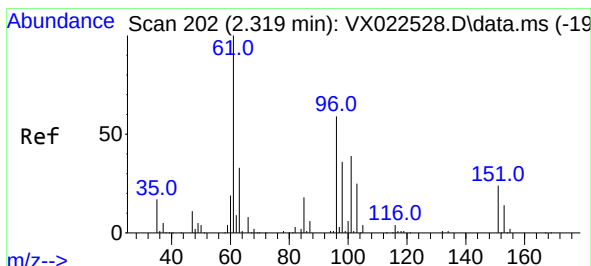
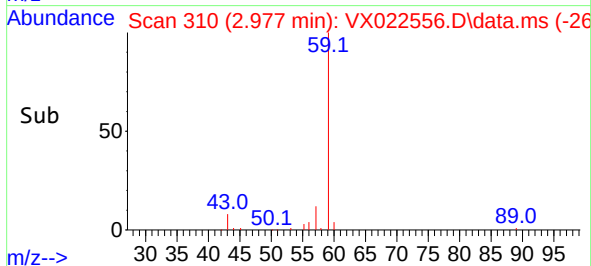
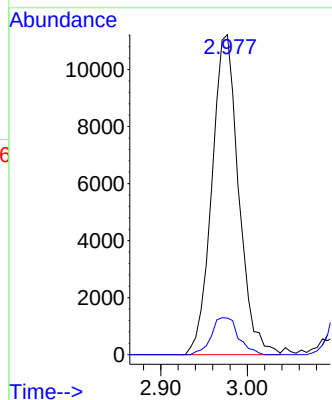
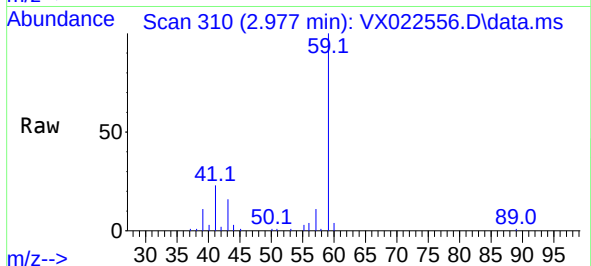
#11
Tert butyl alcohol
Concen: 86.458 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 59 Resp: 24127
Ion Ratio Lower Upper
59 100
57 11.7 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

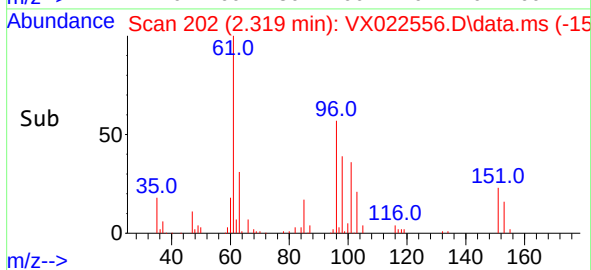
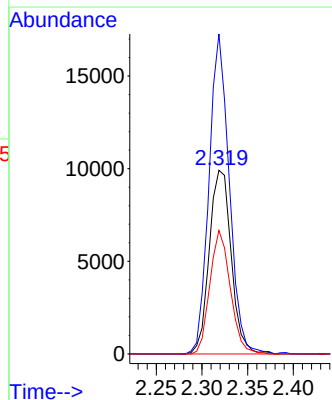
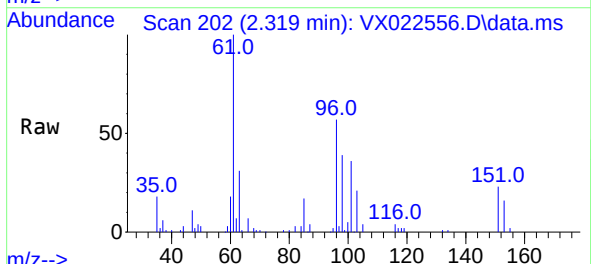
Manual Integrations
APPROVED

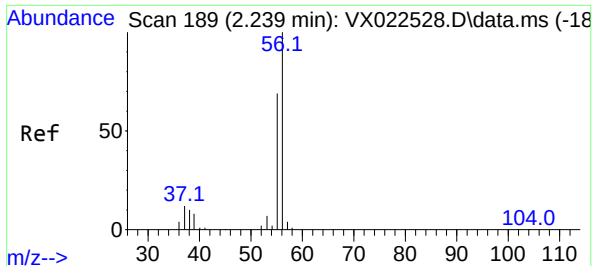
MMDadoda
6/9/2021 4:20:46 PM



#12
1,1-Dichloroethene
Concen: 18.675 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 96 Resp: 16573
Ion Ratio Lower Upper
96 100
61 174.2 124.6 187.0
98 67.2 50.6 76.0





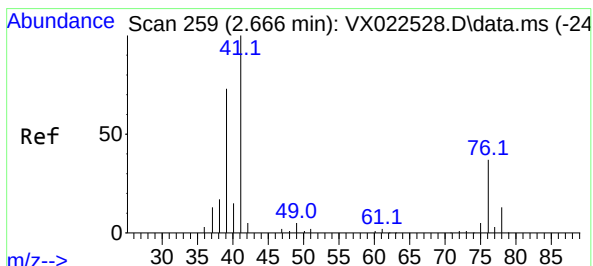
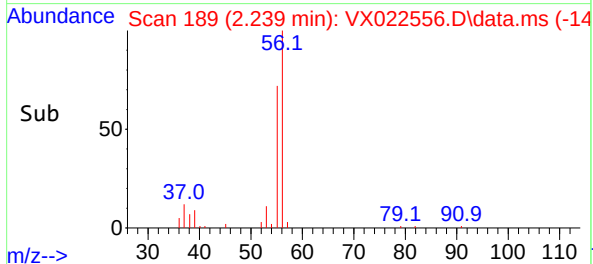
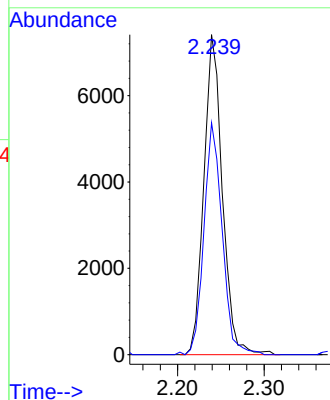
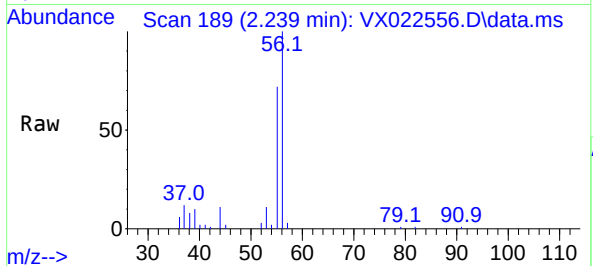
#13
Acrolein
Concen: 84.684 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 56 Resp: 10997
Ion Ratio Lower Upper
56 100
55 71.5 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

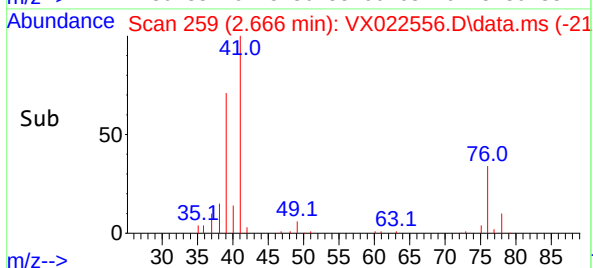
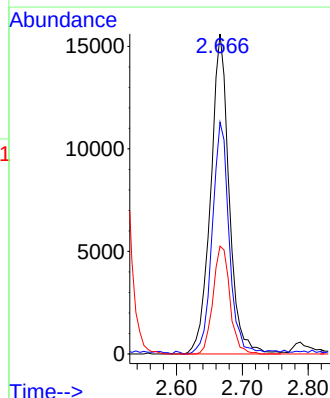
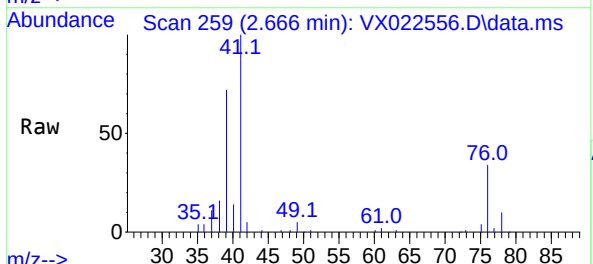
Manual Integrations
APPROVED

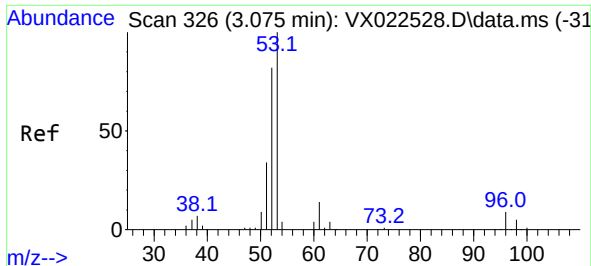
MMDadoda
6/9/2021 4:20:46 PM



#14
Allyl chloride
Concen: 18.785 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 41 Resp: 30567
Ion Ratio Lower Upper
41 100
39 66.3 51.6 77.4
76 30.5 30.5 45.7





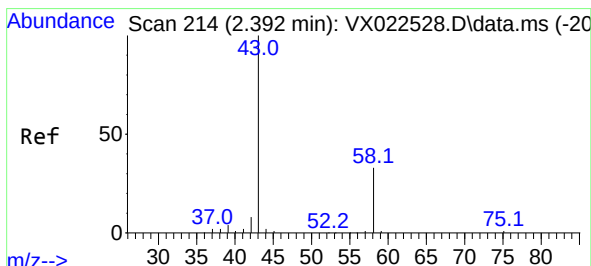
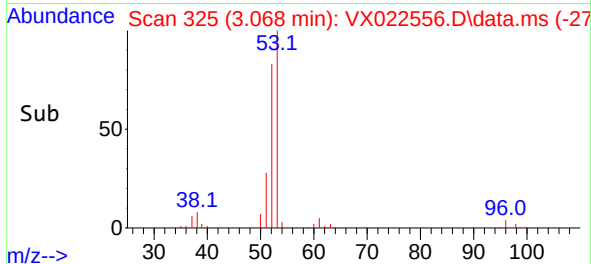
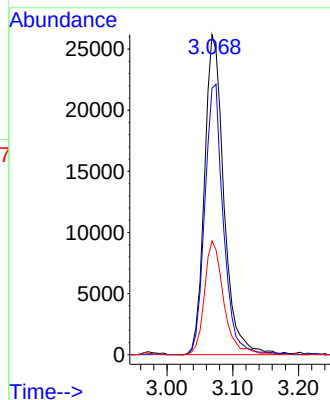
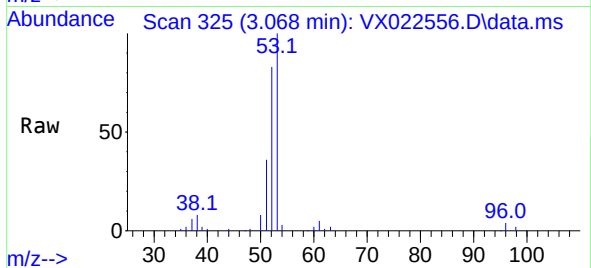
#15
Acrylonitrile
Concen: 92.295 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 53	Resp: 53696
Ion Ratio	Lower Upper
53 100	
52 81.0	65.3 97.9
51 35.4	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

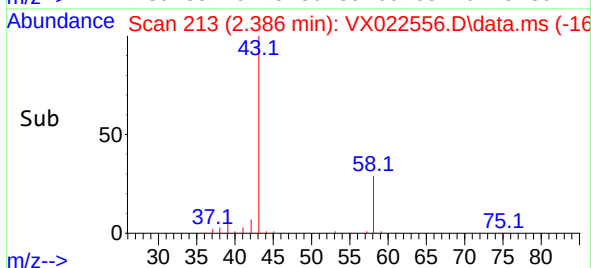
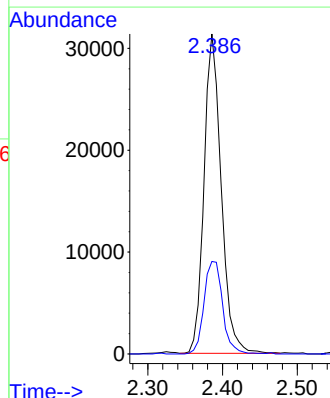
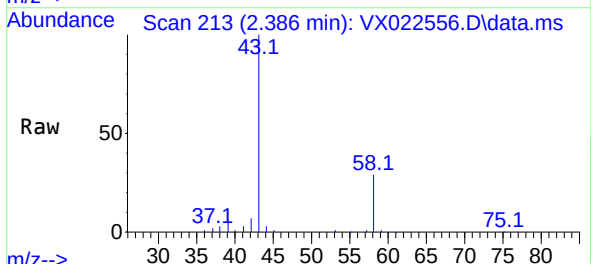
Manual Integrations
APPROVED

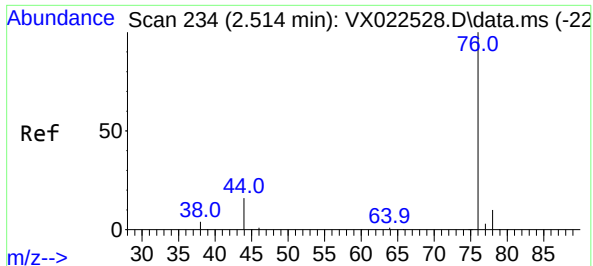
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#16
Acetone
Concen: 89.615 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

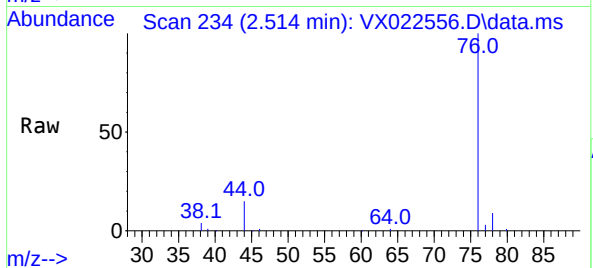
Tgt Ion: 43	Resp: 50099
Ion Ratio	Lower Upper
43 100	
58 29.0	27.8 41.8



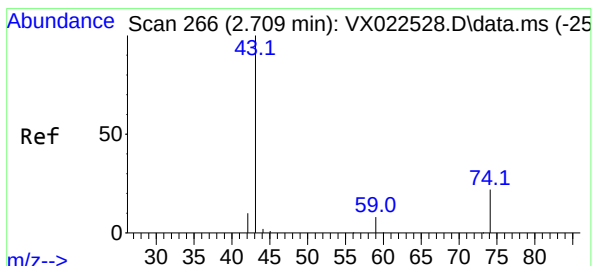
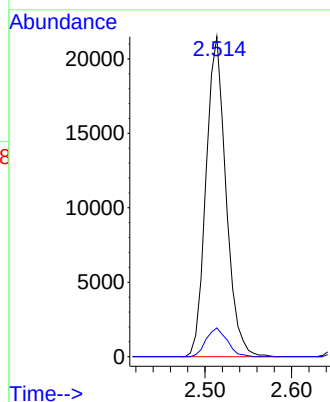
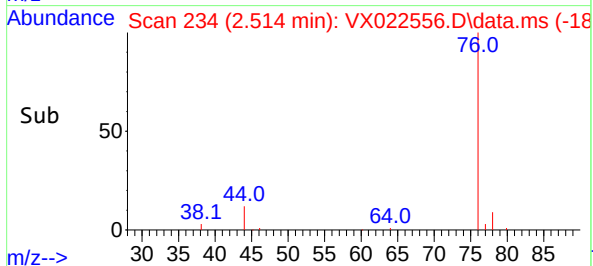


#17
Carbon Disulfide
Concen: 17.810 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

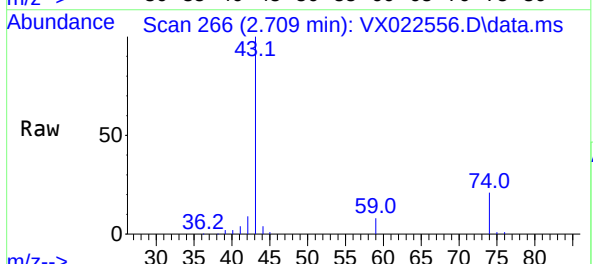
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01



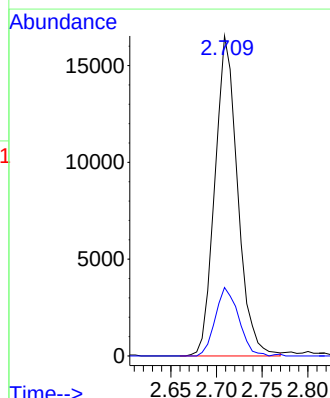
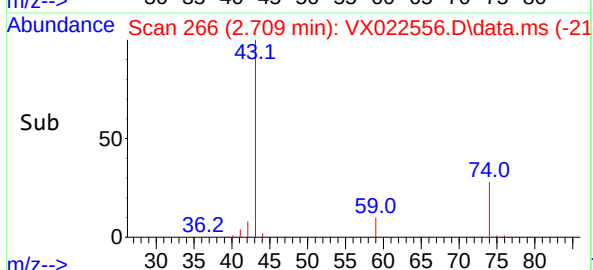
Tgt Ion: 76 Resp: 34356
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8

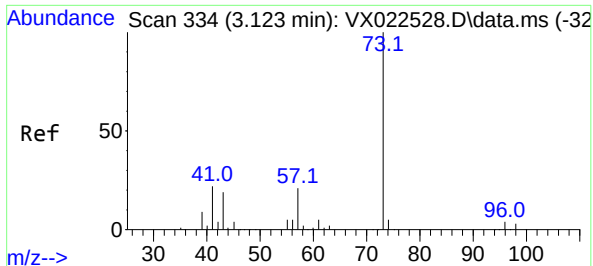


#18
Methyl Acetate
Concen: 18.570 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



Tgt Ion: 43 Resp: 28630
Ion Ratio Lower Upper
43 100
74 21.9 21.9 32.9#





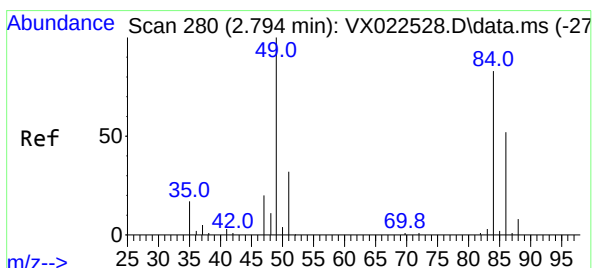
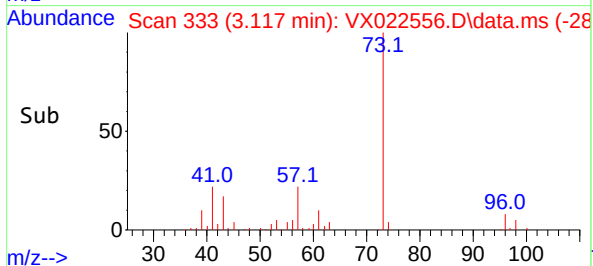
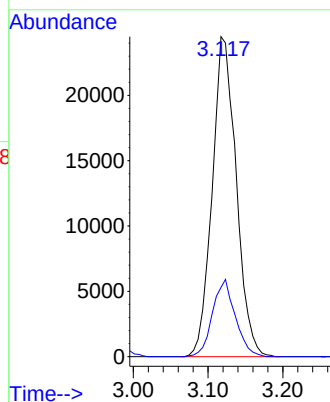
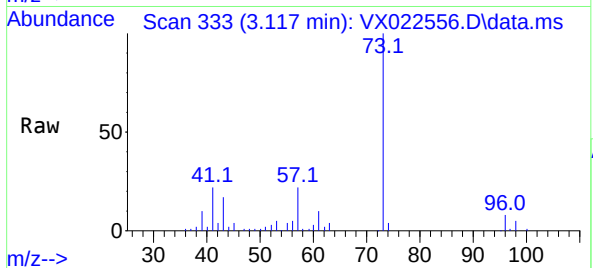
#19
Methyl tert-butyl Ether
Concen: 18.519 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 73 Resp: 54794
Ion Ratio Lower Upper
73 100
57 21.7 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

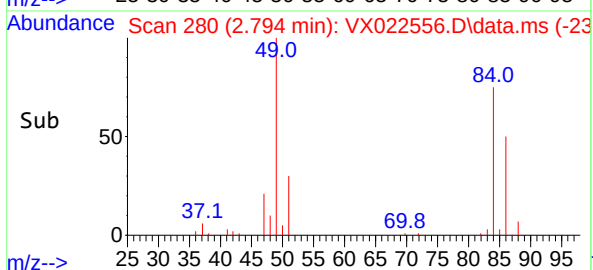
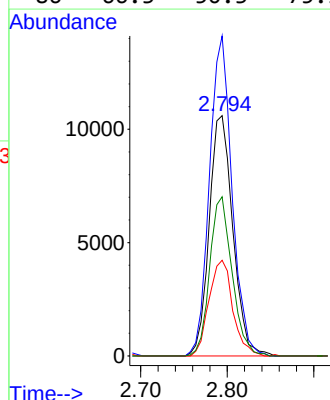
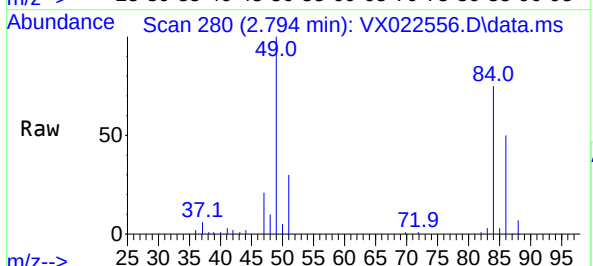
Manual Integrations
APPROVED

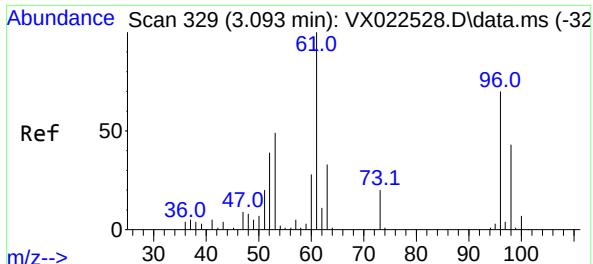
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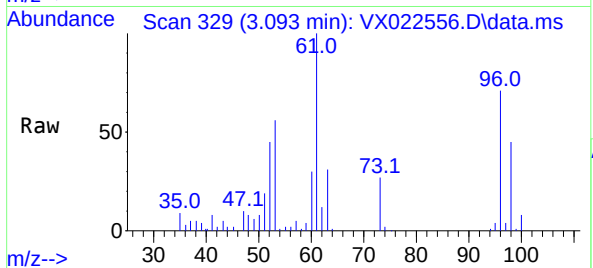
#20
Methylene Chloride
Concen: 17.235 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 84 Resp: 20117
Ion Ratio Lower Upper
84 100
49 133.1 88.6 132.8#
51 39.8 27.0 40.6
86 66.3 50.3 75.5

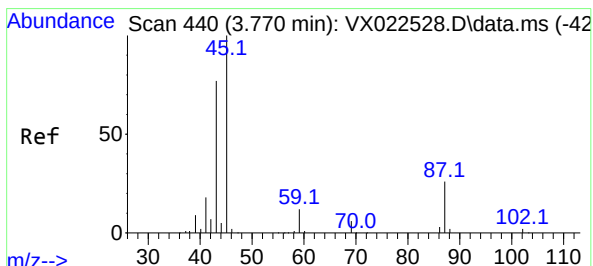
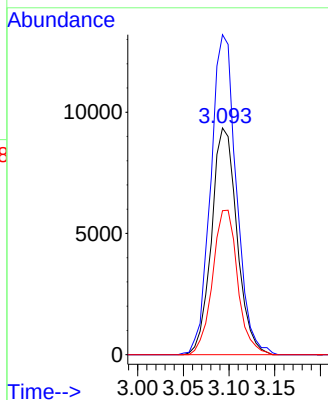
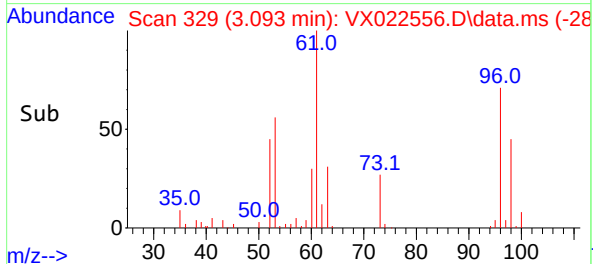




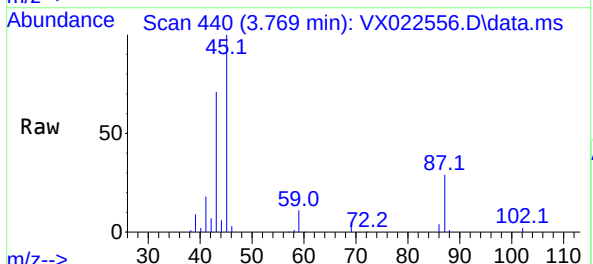
#21
trans-1,2-Dichloroethene
Concen: 18.125 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



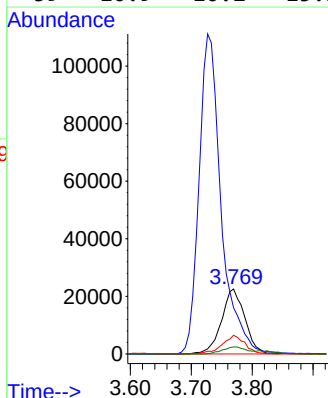
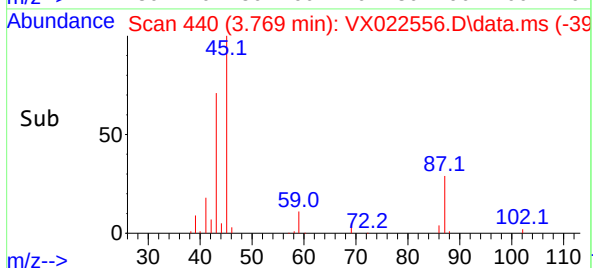
Tgt Ion: 96 Resp: 18115
Ion Ratio Lower Upper
96 100
61 141.1 107.7 161.5
98 63.5 50.4 75.6



#22
Diisopropyl ether
Concen: 18.366 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



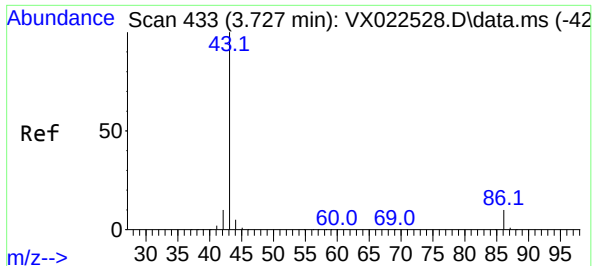
Tgt Ion: 45 Resp: 59953
Ion Ratio Lower Upper
45 100
43 70.7 58.0 87.0
87 28.8 25.4 38.0
59 10.9 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

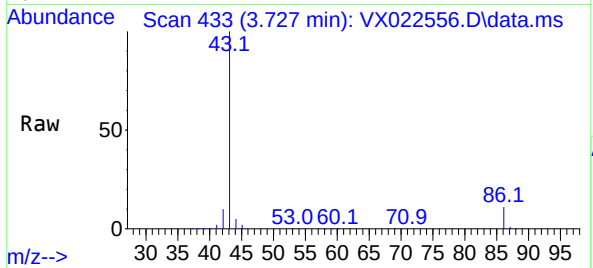
Manual Integrations
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#23
 Vinyl Acetate
 Concen: 91.656 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022556.D
 Acq: 08 Jun 2021 12:15

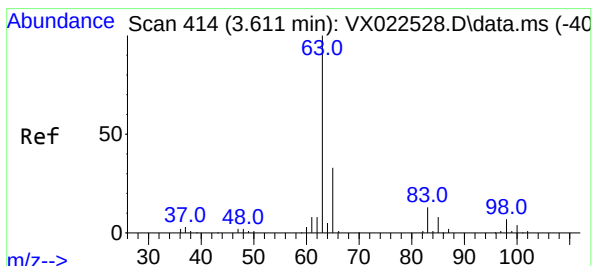
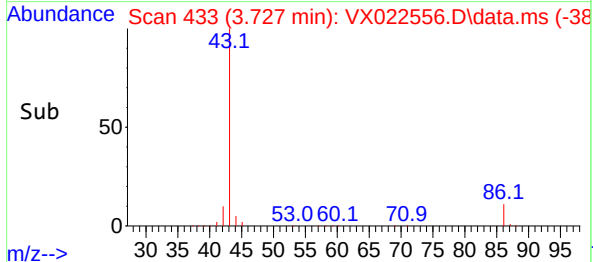
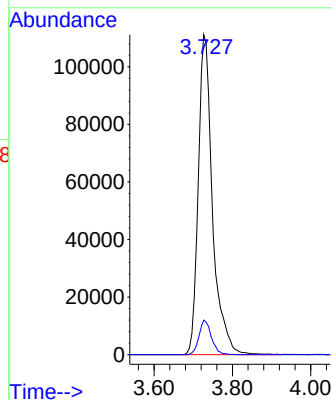
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0608WBS01



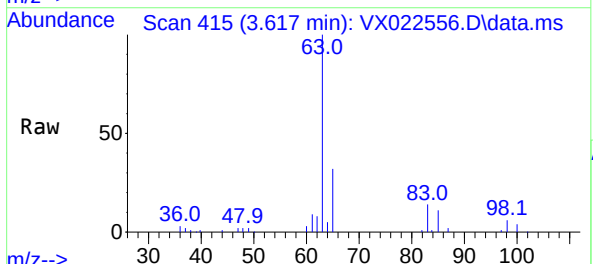
Tgt Ion: 43 Resp: 281554
 Ion Ratio Lower Upper
 43 100
 86 10.8 9.9 14.9

Manual Integrations
 APPROVED

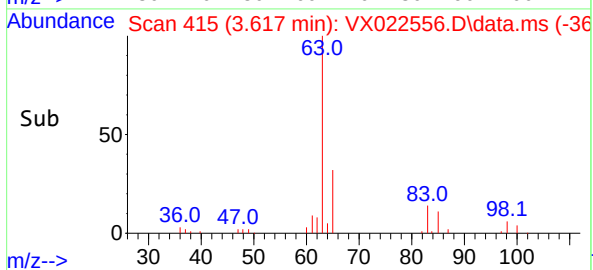
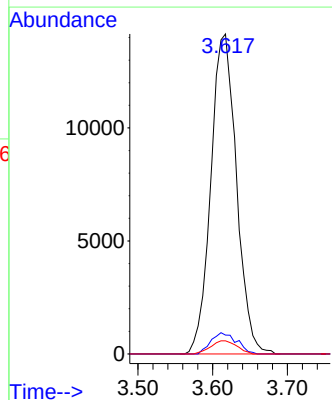
MMDadoda
 6/9/2021 4:20:46 PM

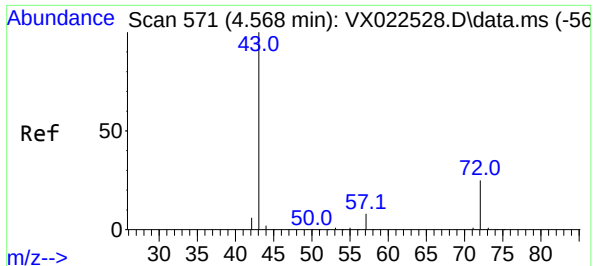


#24
 1,1-Dichloroethane
 Concen: 18.175 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022556.D
 Acq: 08 Jun 2021 12:15



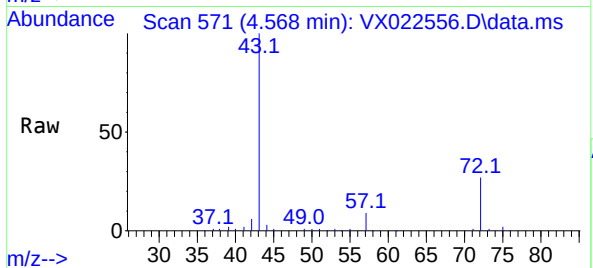
Tgt Ion: 63 Resp: 33769
 Ion Ratio Lower Upper
 63 100
 98 5.9 3.8 11.2
 100 4.1 2.5 7.5





#25
2-Butanone
Concen: 91.720 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

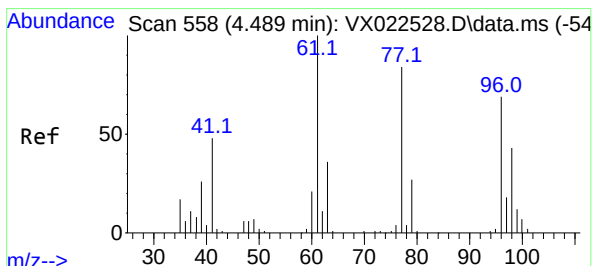
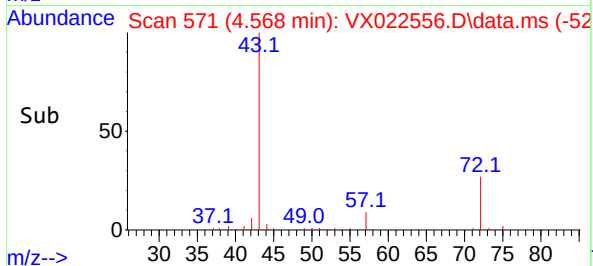
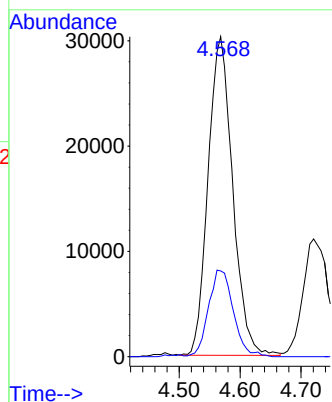
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01



Tgt Ion: 43 Resp: 84742
Ion Ratio Lower Upper
43 100
72 26.9 23.7 35.5

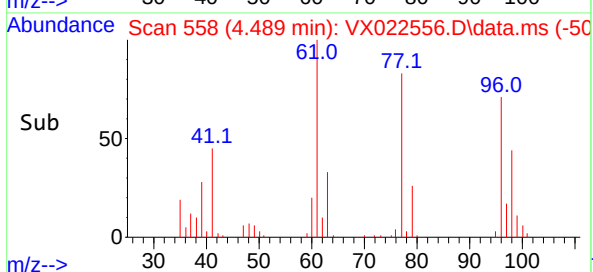
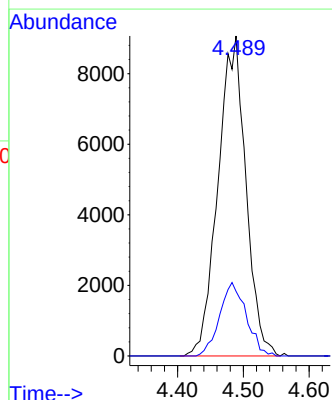
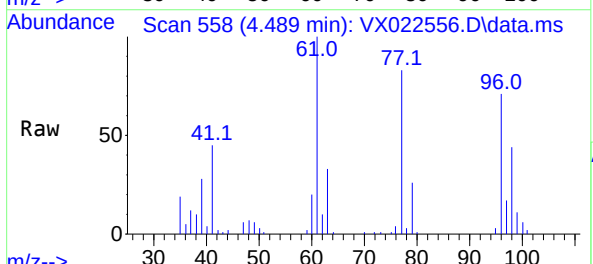
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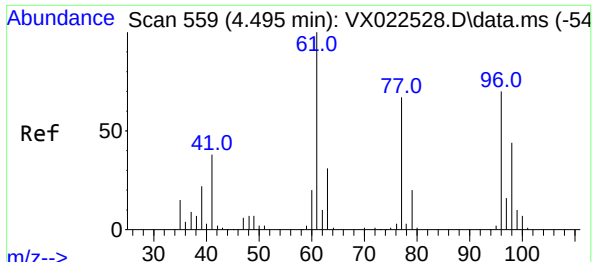
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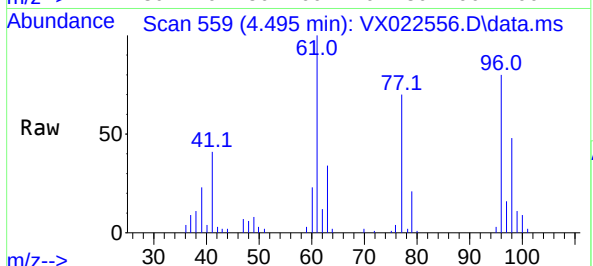
#26
2,2-Dichloropropane
Concen: 18.769 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 77 Resp: 26725
Ion Ratio Lower Upper
77 100
97 22.0 11.7 35.1



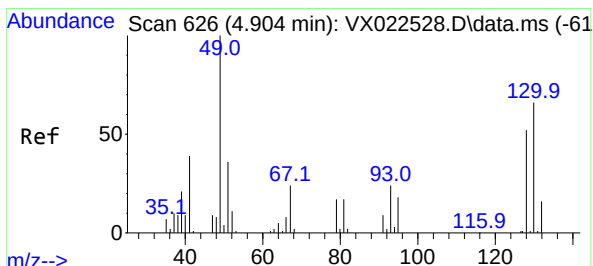
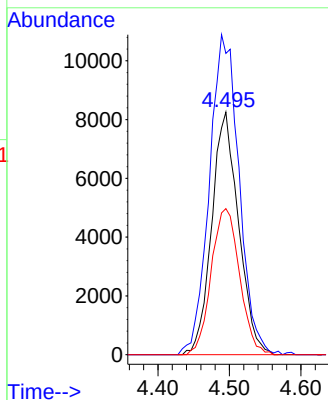
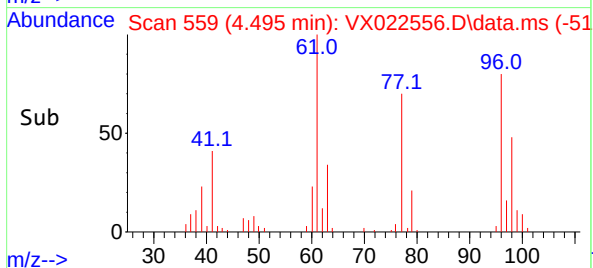


#27
 cis-1,2-Dichloroethene
 Concen: 18.375 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. -0.000 min
 Lab File: VX022556.D
 Acq: 08 Jun 2021 12:15

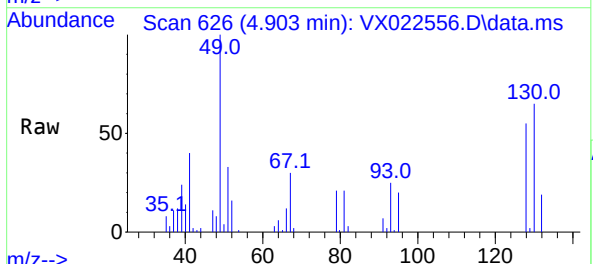


Tgt Ion: 96 Resp: 21561

Ion	Ratio	Lower	Upper
96	100		
61	145.6	0.0	285.6
98	63.5	0.0	129.6

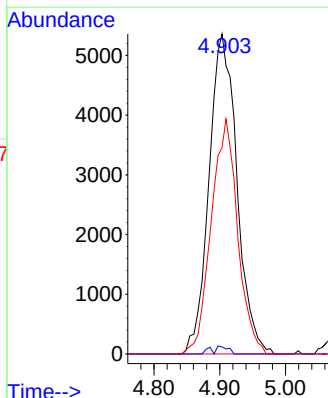
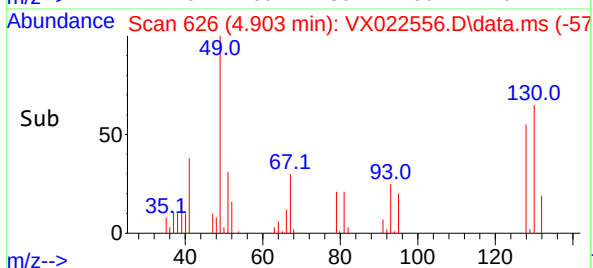


#28
 Bromochloromethane
 Concen: 16.861 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.001 min
 Lab File: VX022556.D
 Acq: 08 Jun 2021 12:15



Tgt Ion: 49 Resp: 15836

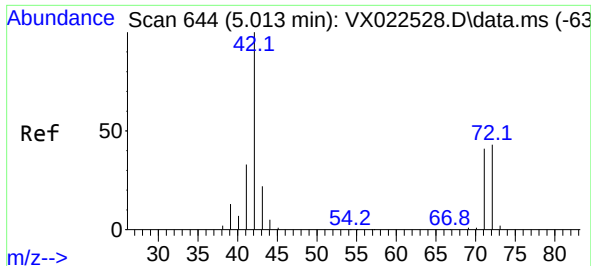
Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	4.0
130	69.2	68.2	102.2



Instrument :
 MSVOA_X
 ClientSampleId :
 VX0608WBS01

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#29

Tetrahydrofuran

Concen: 93.110 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022556.D

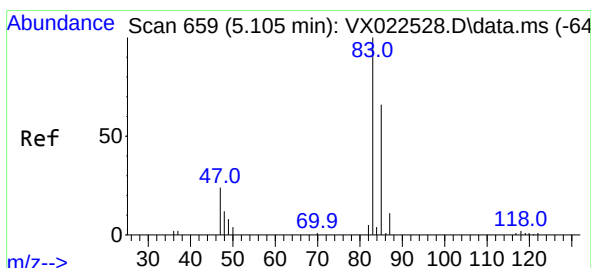
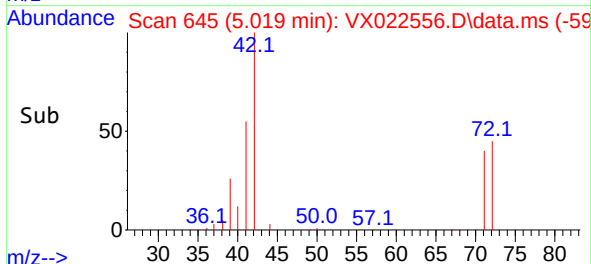
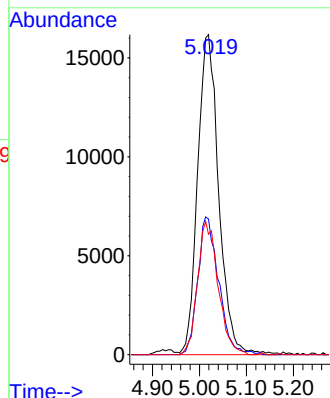
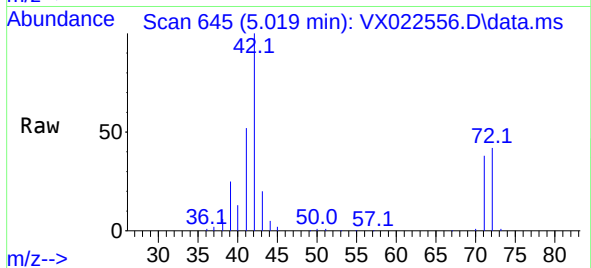
Acq: 08 Jun 2021 12:15

Tgt Ion:	42	Resp:	50485
Ion	Ratio	Lower	Upper
42	100		
72	42.7	41.7	62.5
71	40.5	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
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#30

Chloroform

Concen: 18.680 ug/l

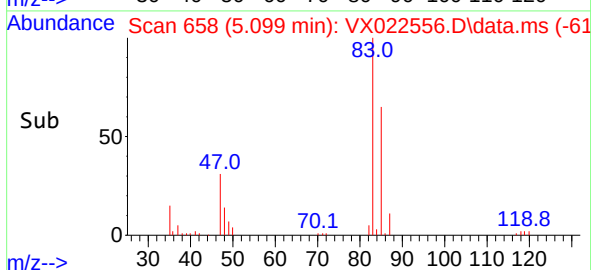
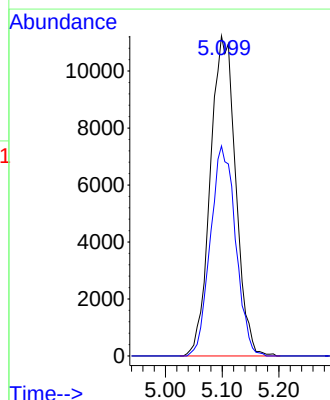
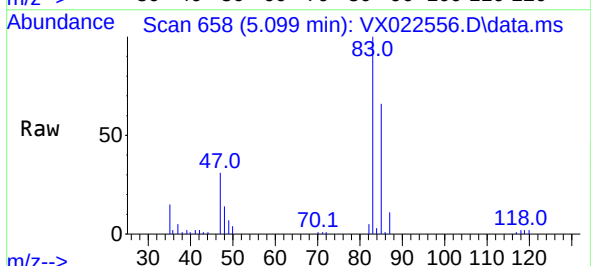
RT: 5.099 min Scan# 658

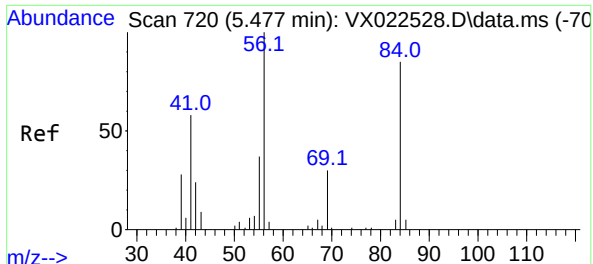
Delta R.T. -0.006 min

Lab File: VX022556.D

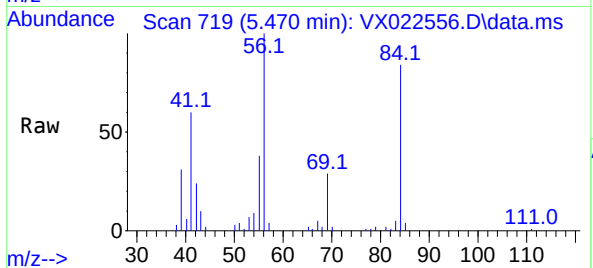
Acq: 08 Jun 2021 12:15

Tgt Ion:	83	Resp:	34859
Ion	Ratio	Lower	Upper
83	100		
85	65.6	52.0	78.0



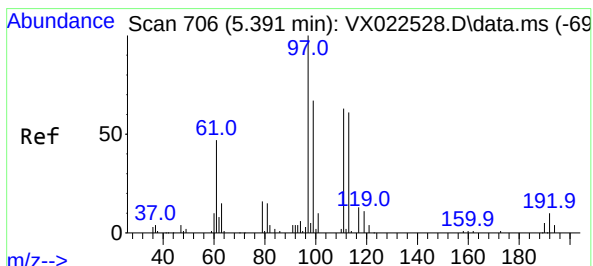
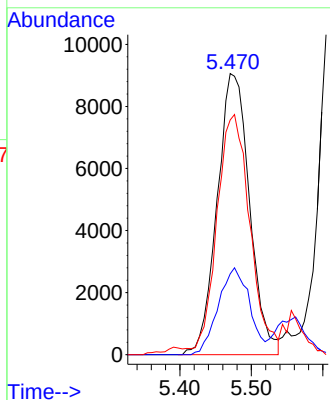
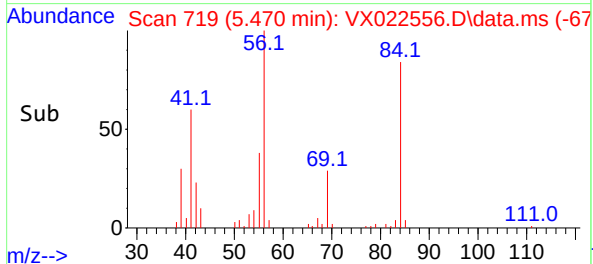


#31
Cyclohexane
Concen: 19.375 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

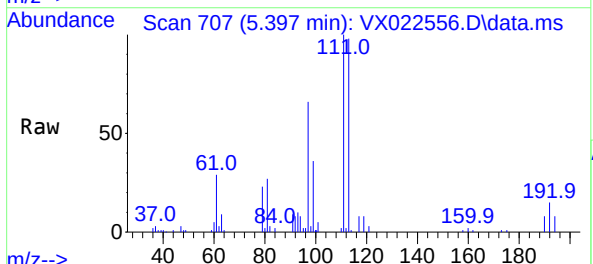


Tgt Ion: 56 Resp: 28514

Ion	Ratio	Lower	Upper
56	100		
69	28.8	25.3	37.9
84	81.1	71.4	107.0

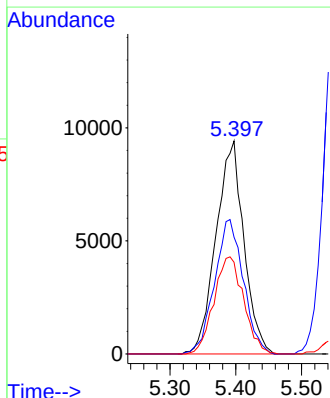
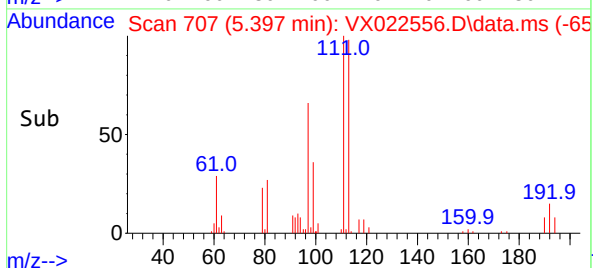


#32
1,1,1-Trichloroethane
Concen: 18.764 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



Tgt Ion: 97 Resp: 27774

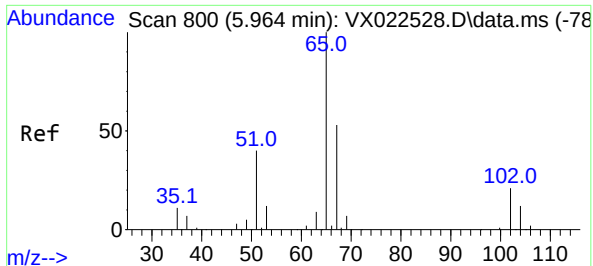
Ion	Ratio	Lower	Upper
97	100		
99	65.1	51.5	77.3
61	48.7	34.2	51.4



Instrument :
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ClientSampleId :
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#33

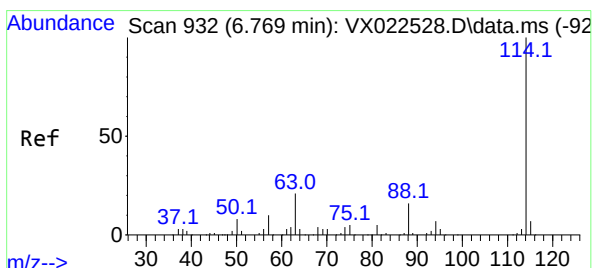
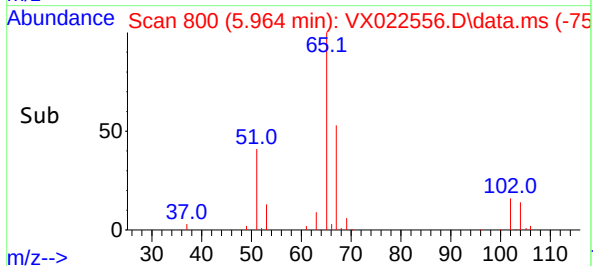
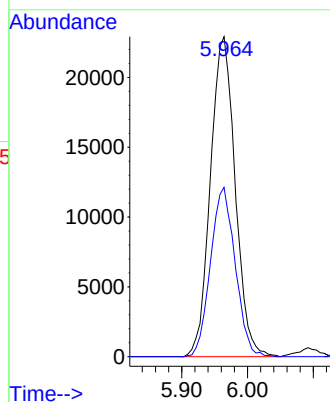
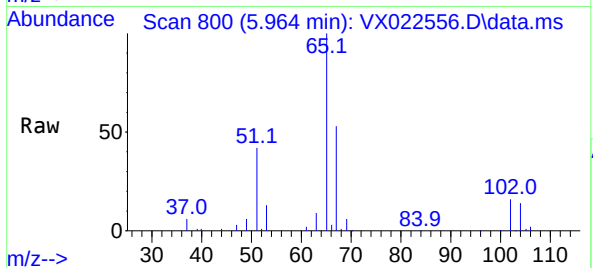
1,2-Dichloroethane-d4
Concen: 48.309 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 65 Resp: 60103
Ion Ratio Lower Upper
65 100
67 52.7 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
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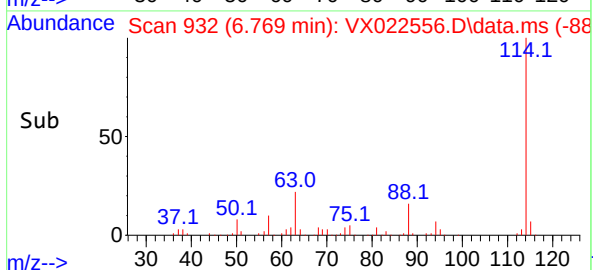
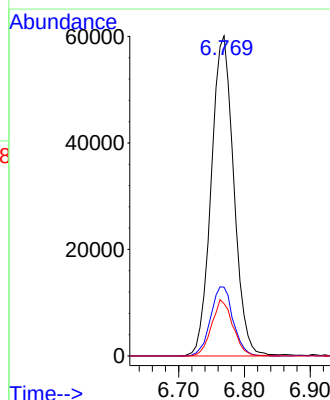
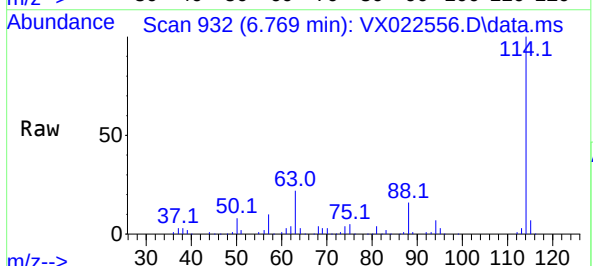
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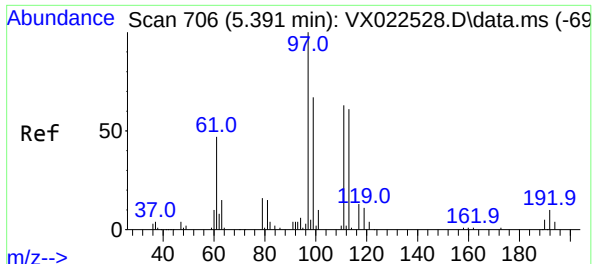


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

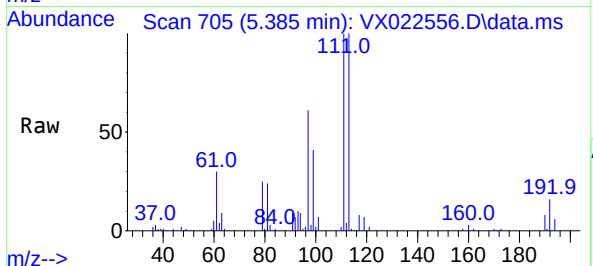
Tgt Ion: 114 Resp: 143233
Ion Ratio Lower Upper
114 100
63 21.5 0.0 40.8
88 16.4 0.0 32.8





#35
Dibromofluoromethane
Concen: 47.758 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

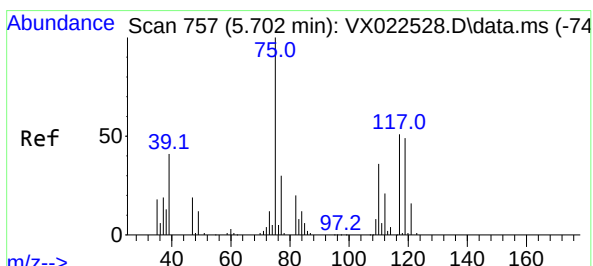
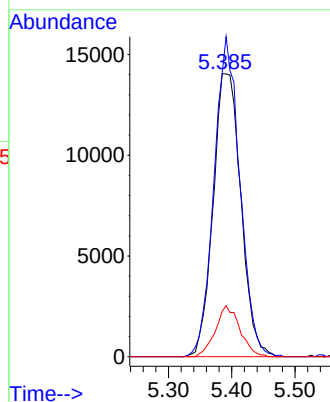
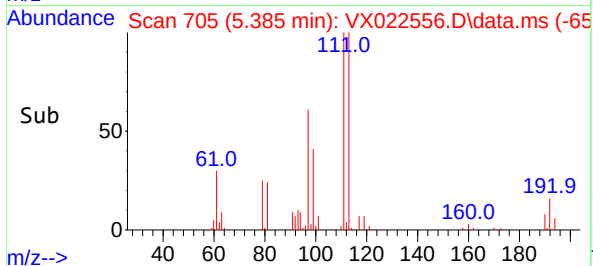
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01



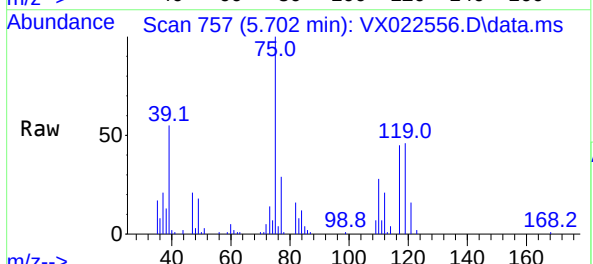
Tgt Ion:113 Resp: 42799
Ion Ratio Lower Upper
113 100
111 105.3 81.9 122.9
192 15.9 16.7 25.1#

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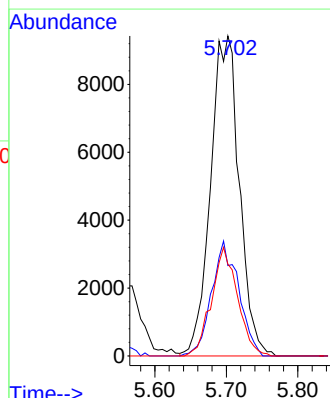
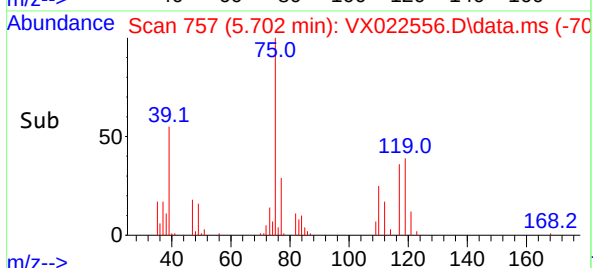
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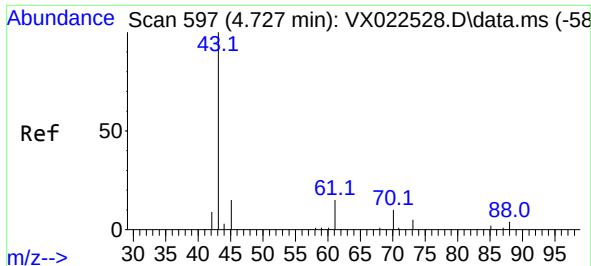


#36
1,1-Dichloropropene
Concen: 19.014 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



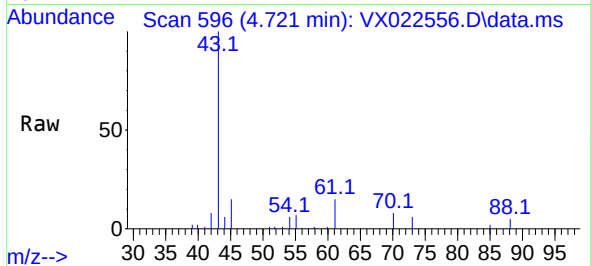
Tgt Ion: 75 Resp: 26347
Ion Ratio Lower Upper
75 100
110 33.8 18.1 54.4
77 30.8 25.3 37.9





#37
Ethyl Acetate
Concen: 18.346 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

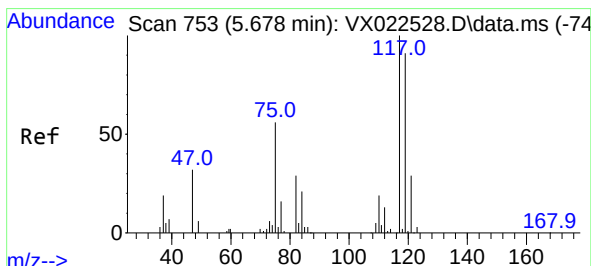
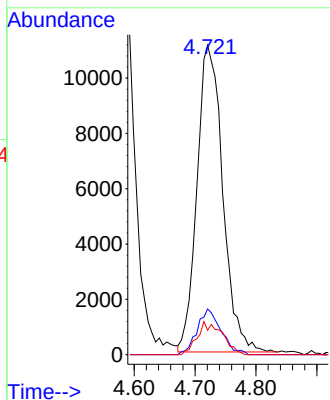
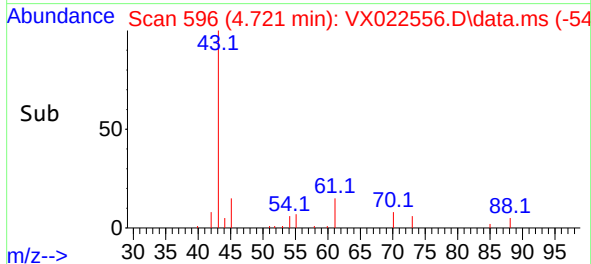
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01



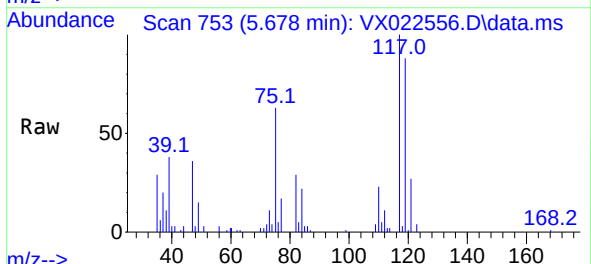
Tgt Ion: 43 Resp: 32606
Ion Ratio Lower Upper
43 100
61 13.8 12.8 19.2
70 10.4 10.5 15.7#

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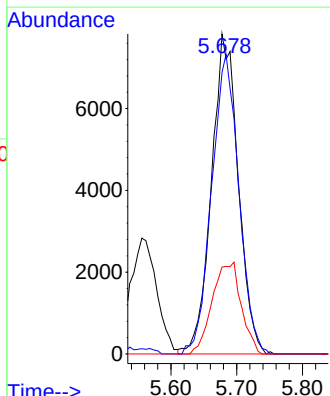
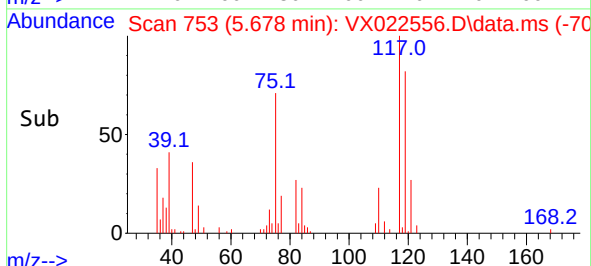
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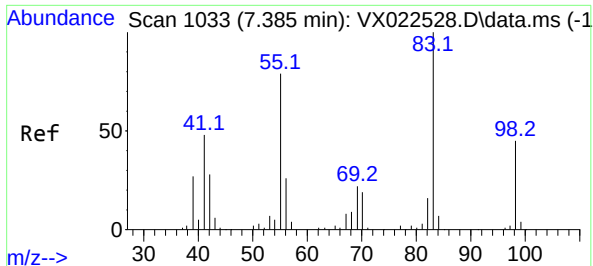


#38
Carbon Tetrachloride
Concen: 18.368 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



Tgt Ion: 117 Resp: 22121
Ion Ratio Lower Upper
117 100
119 88.0 76.2 114.2
121 27.2 24.8 37.2





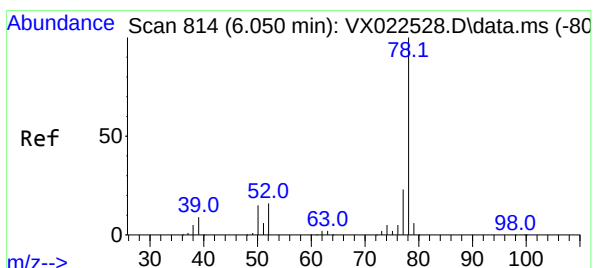
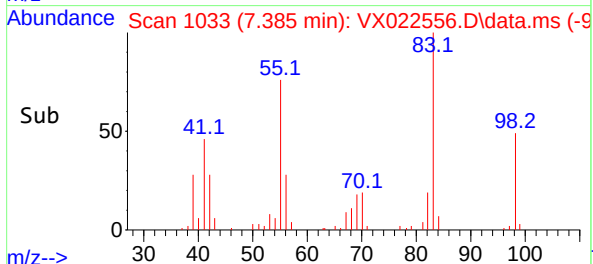
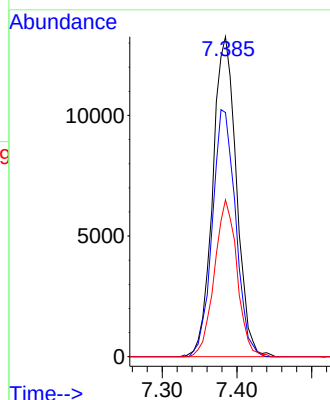
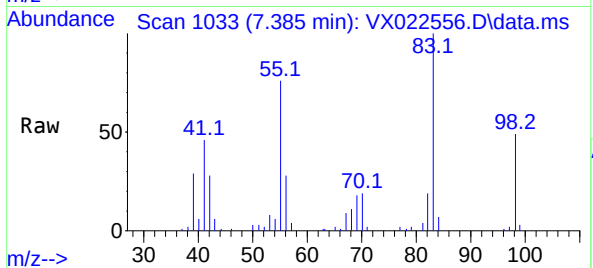
#39
Methylcyclohexane
Concen: 19.930 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 83 Resp: 29132
Ion Ratio Lower Upper
83 100
55 76.3 58.9 88.3
98 49.0 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

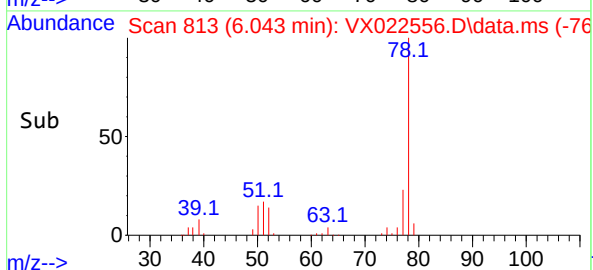
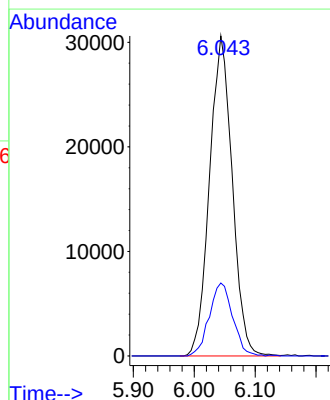
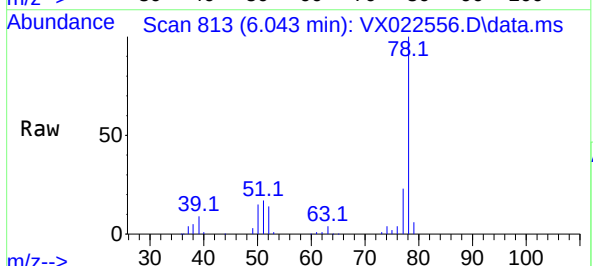
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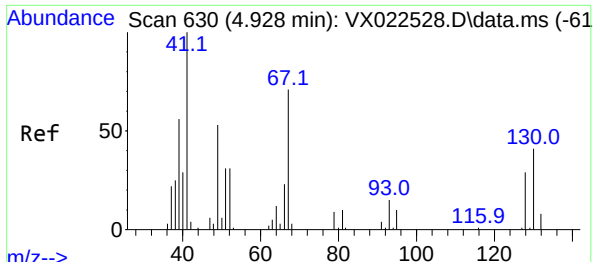
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#40
Benzene
Concen: 18.525 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.007 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 78 Resp: 79218
Ion Ratio Lower Upper
78 100
77 22.8 18.9 28.3





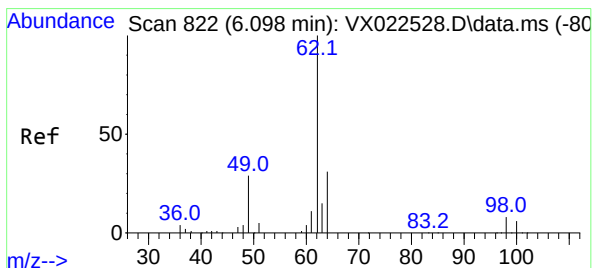
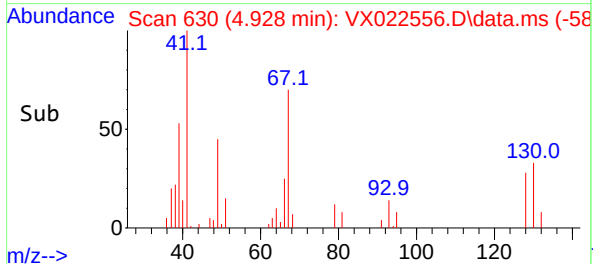
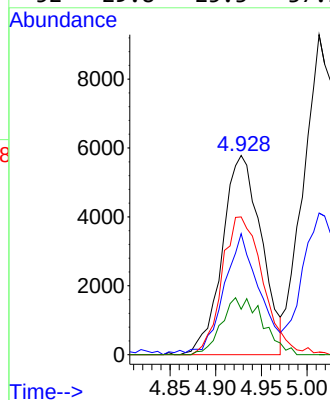
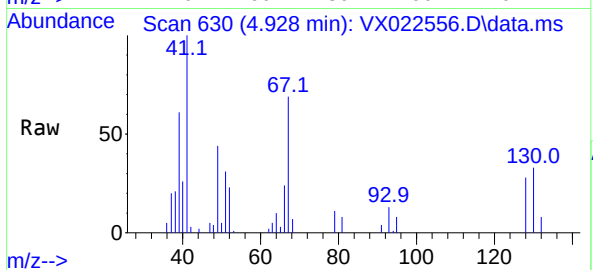
#41
Methacrylonitrile
Concen: 17.581 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:	41	Resp:	17193
Ion	Ratio	Lower	Upper
41	100		
39	55.4	42.5	63.7
67	72.6	65.0	97.6
52	29.8	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

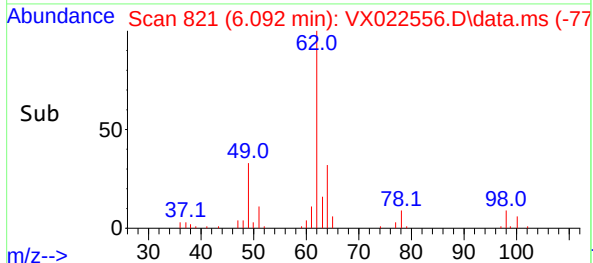
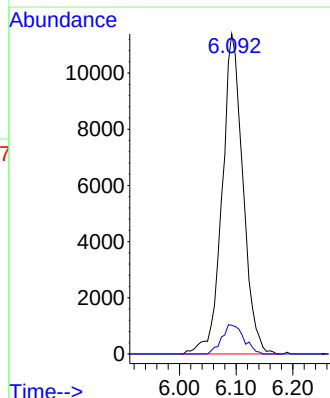
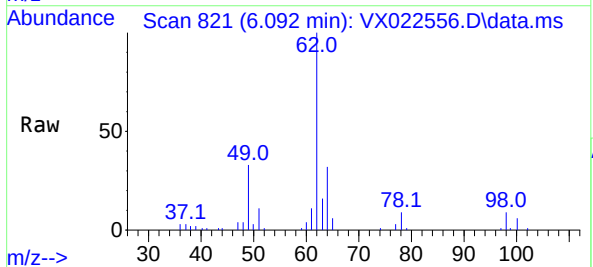
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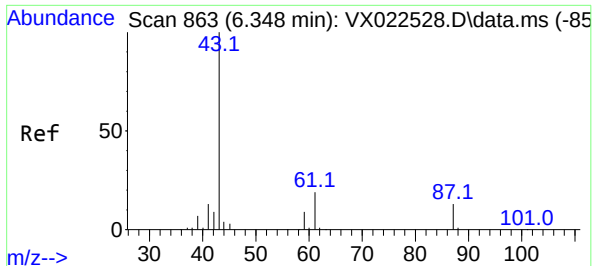
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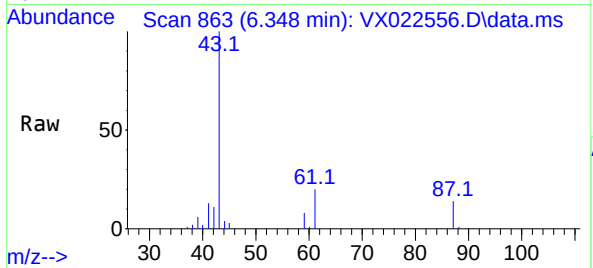
#42
1,2-Dichloroethane
Concen: 18.416 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:	62	Resp:	29030
Ion	Ratio	Lower	Upper
62	100		
98	9.7	0.0	20.2



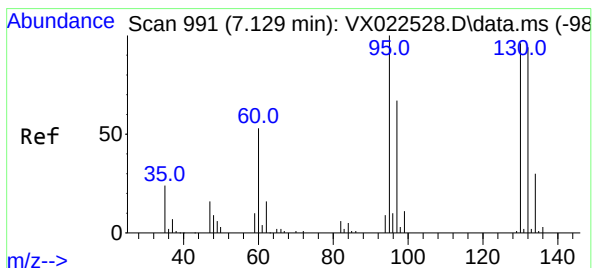
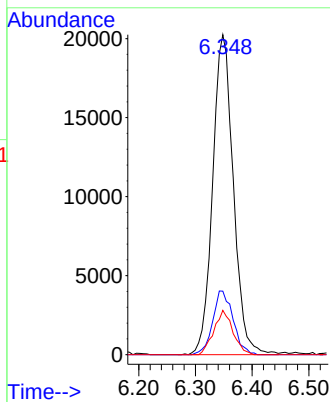
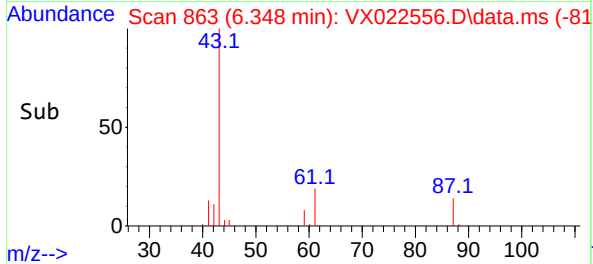


#43
Isopropyl Acetate
Concen: 17.767 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

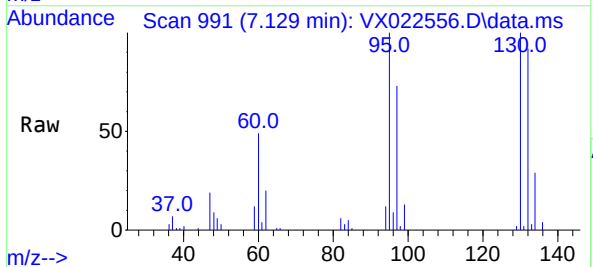


Tgt Ion: 43 Resp: 51221

Ion	Ratio	Lower	Upper
43	100		
61	19.6	18.2	27.4
87	12.8	12.5	18.7

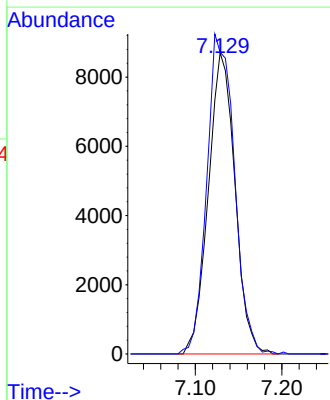
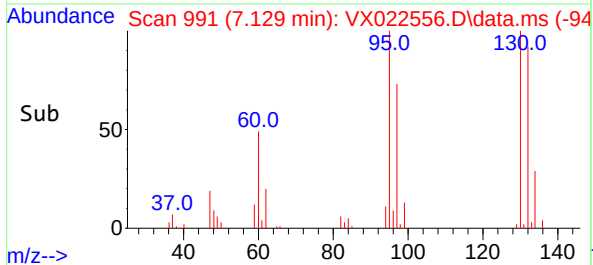


#44
Trichloroethene
Concen: 18.414 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



Tgt Ion: 130 Resp: 18579

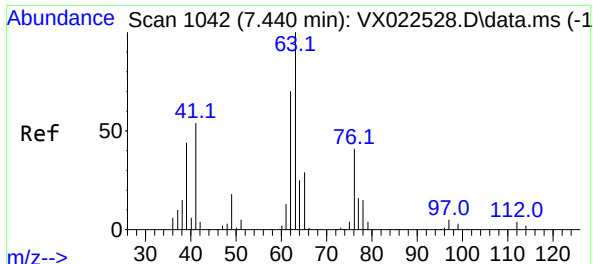
Ion	Ratio	Lower	Upper
130	100		
95	100.1	0.0	198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

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#45

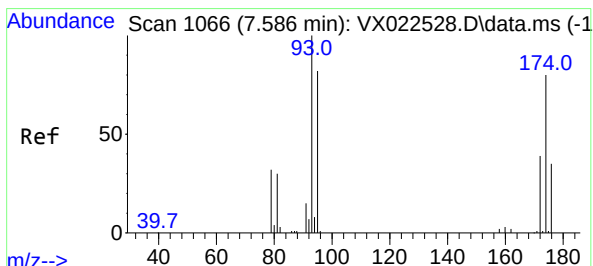
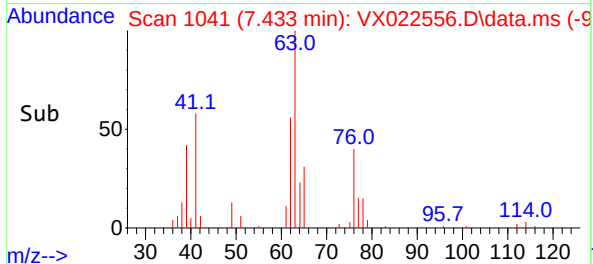
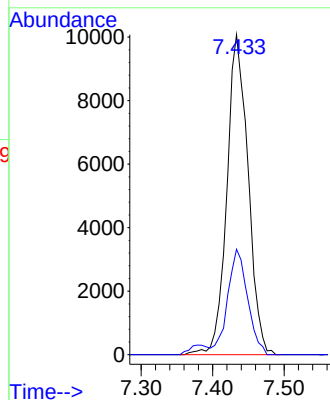
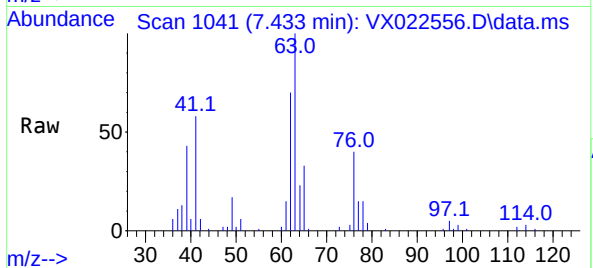
1,2-Dichloropropane
Concen: 18.858 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.007 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 63 Resp: 20743
Ion Ratio Lower Upper
63 100
65 32.9 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

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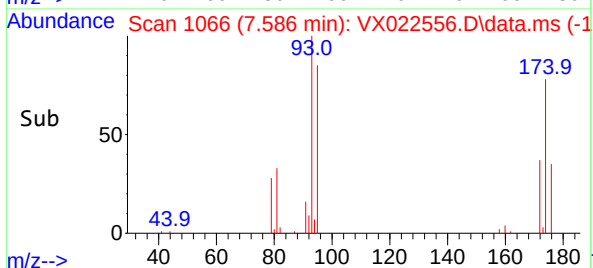
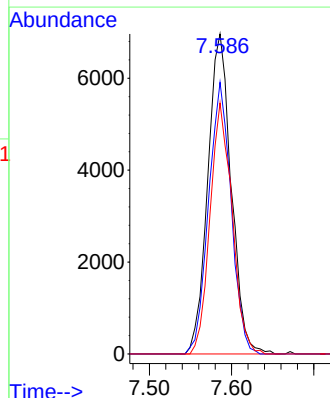
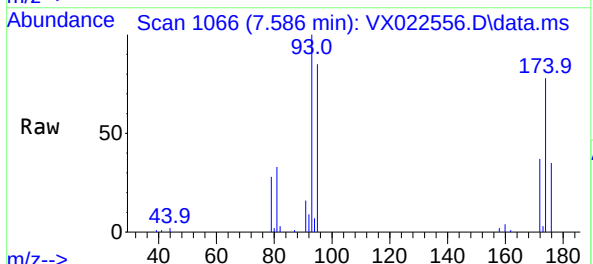
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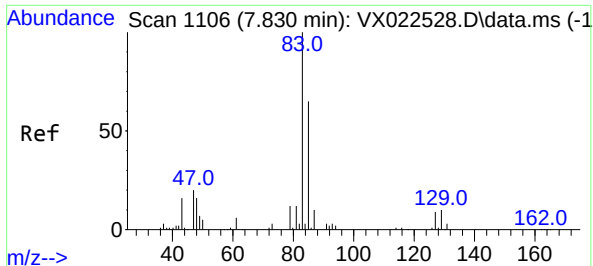


#46

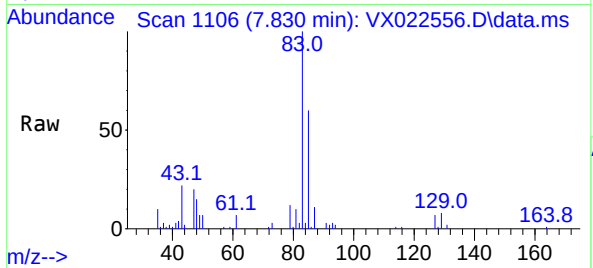
Dibromomethane
Concen: 18.411 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 93 Resp: 13804
Ion Ratio Lower Upper
93 100
95 81.4 66.8 100.2
174 73.7 83.1 124.7#

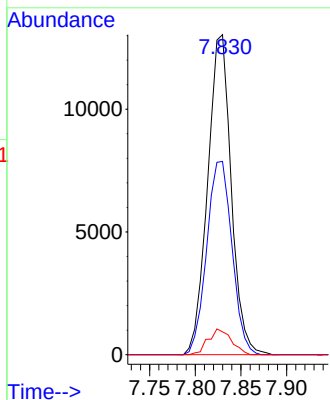
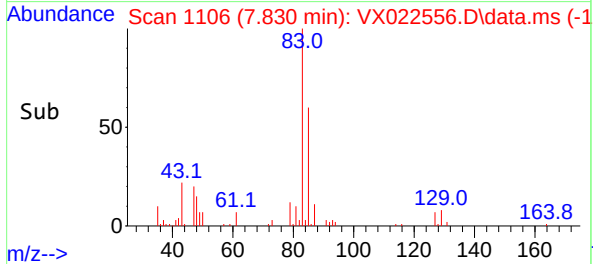




#47
Bromodichloromethane
Concen: 17.576 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



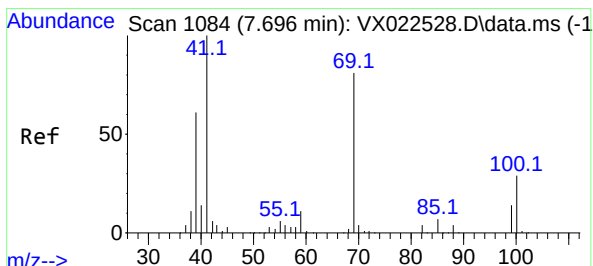
Tgt Ion: 83 Resp: 23440
Ion Ratio Lower Upper
83 100
85 60.4 51.4 77.0
127 7.1 6.8 10.2



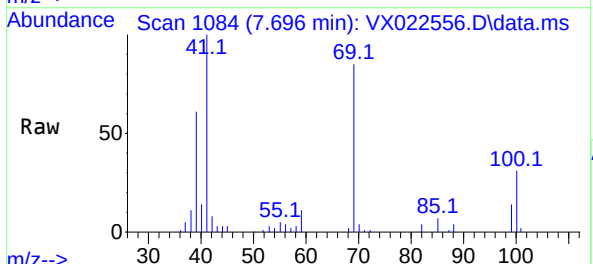
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

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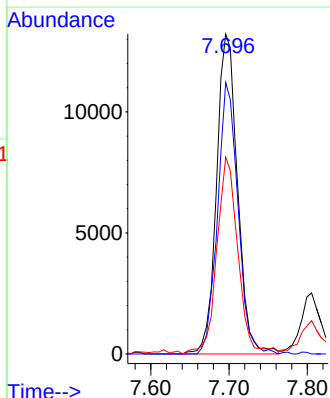
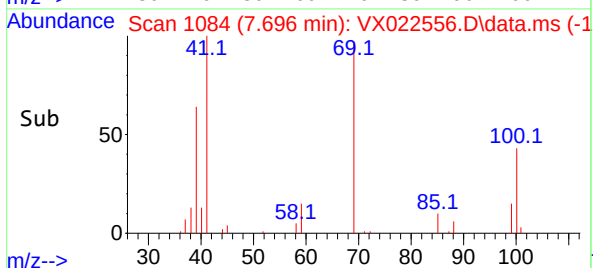
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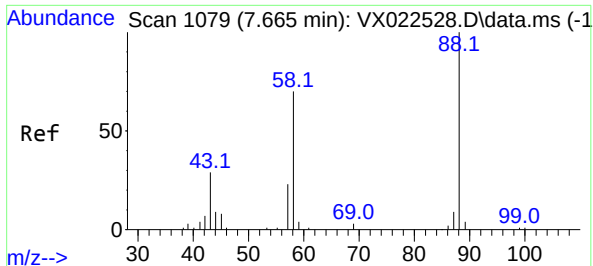


#48
Methyl methacrylate
Concen: 18.349 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

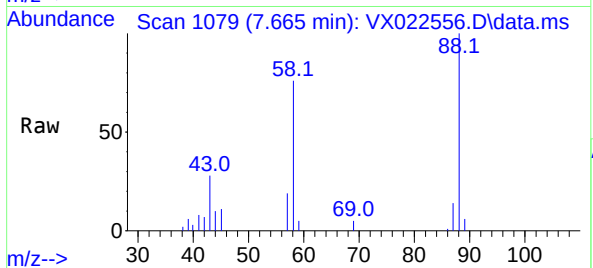


Tgt Ion: 41 Resp: 24616
Ion Ratio Lower Upper
41 100
69 82.4 76.0 114.0
39 61.6 44.6 67.0

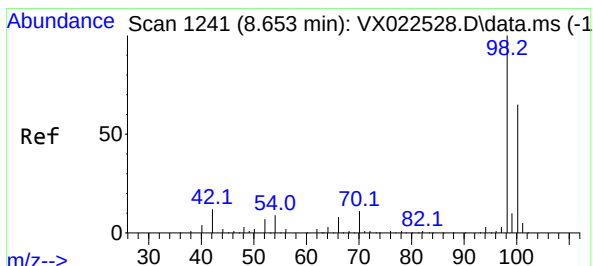
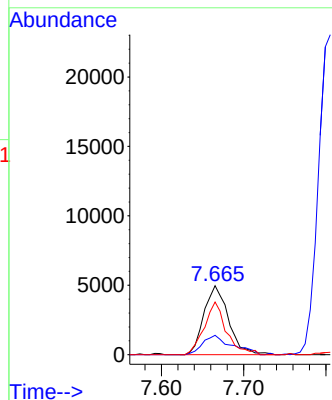
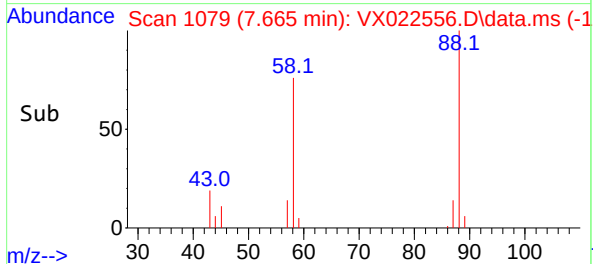




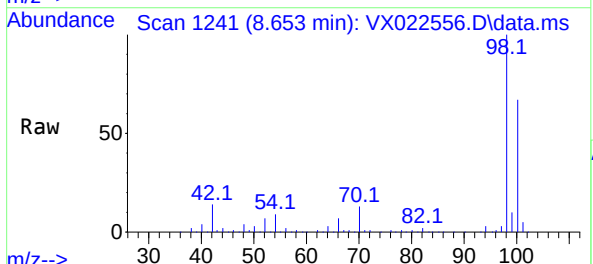
#49
1,4-Dioxane
Concen: 379.740 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



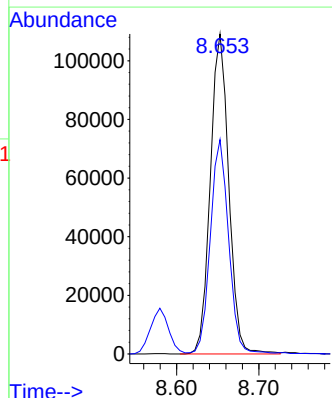
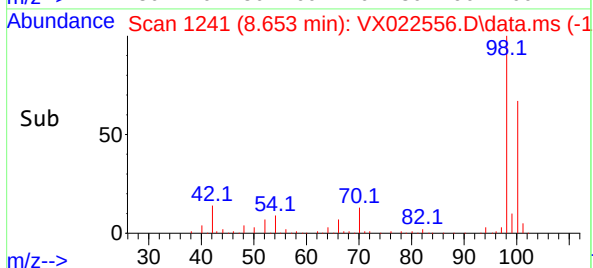
Tgt Ion: 88 Resp: 10303
Ion Ratio Lower Upper
88 100
43 33.4 23.2 34.8
58 68.7 55.0 82.4



#50
Toluene-d8
Concen: 47.604 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



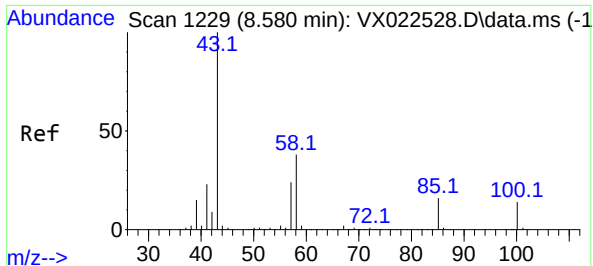
Tgt Ion: 98 Resp: 170219
Ion Ratio Lower Upper
98 100
100 65.6 51.9 77.9



Instrument :
MSVOA_X
ClientSampled :
VX0608WBS01

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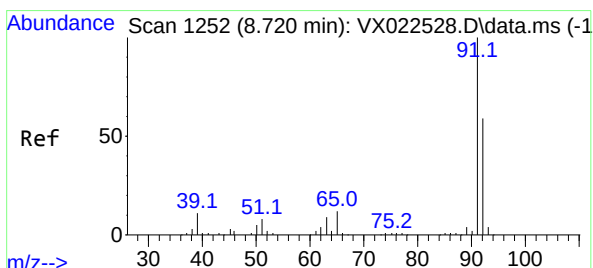
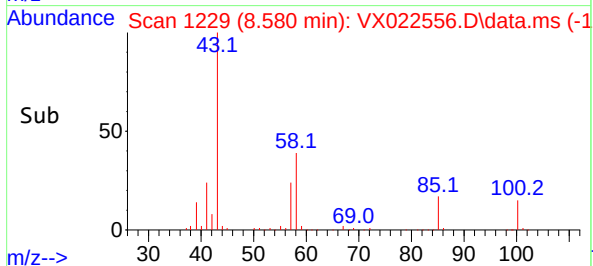
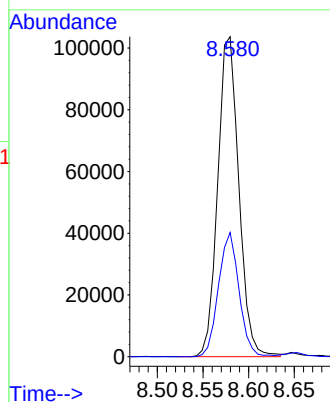
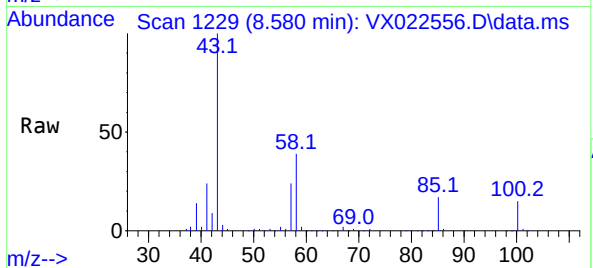
#51
4-Methyl-2-Pentanone
Concen: 92.852 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 43 Resp: 166767
Ion Ratio Lower Upper
43 100
58 37.8 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

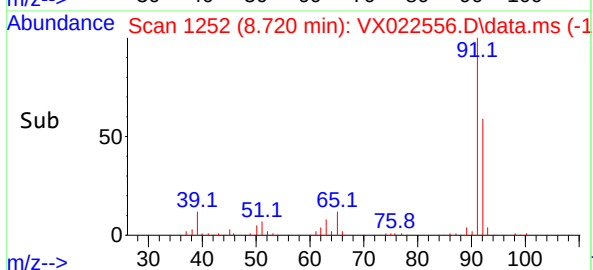
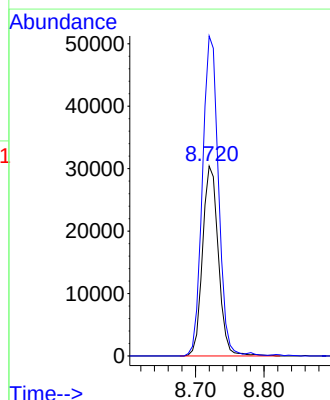
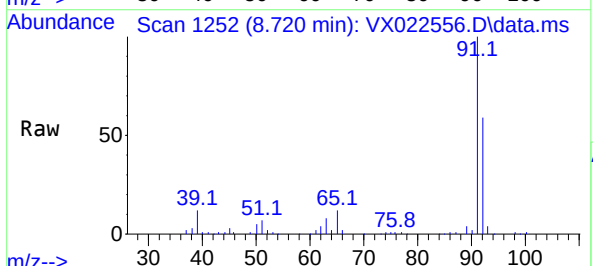
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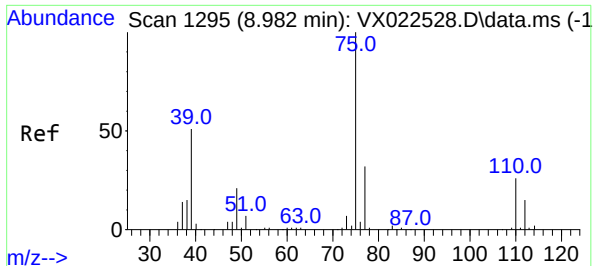
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#52
Toluene
Concen: 18.188 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 92 Resp: 48846
Ion Ratio Lower Upper
92 100
91 170.0 137.1 205.7





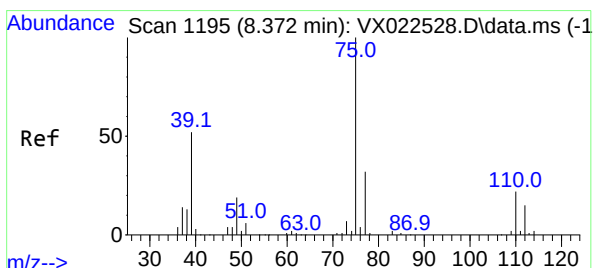
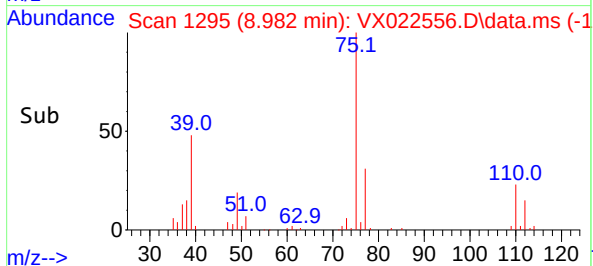
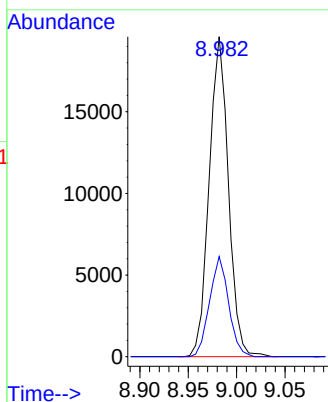
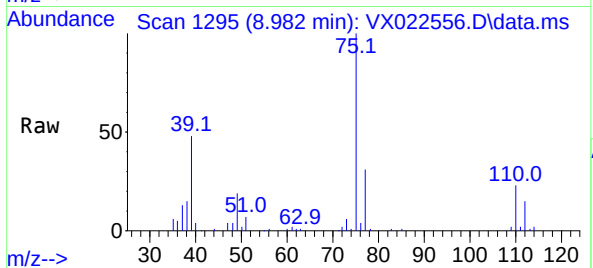
#53
t-1,3-Dichloropropene
Concen: 17.527 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 75 Resp: 27089
Ion Ratio Lower Upper
75 100
77 31.3 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

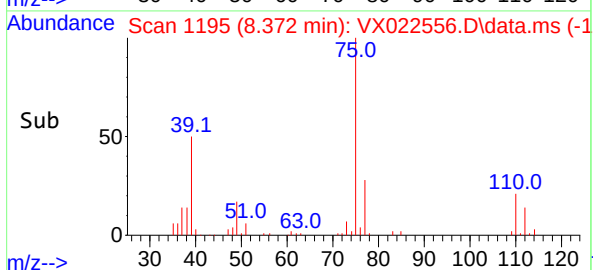
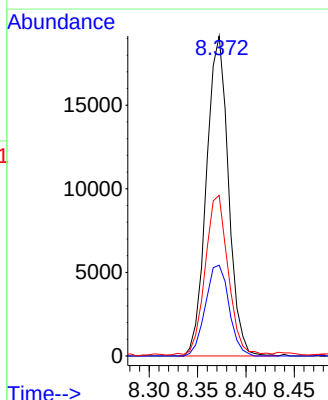
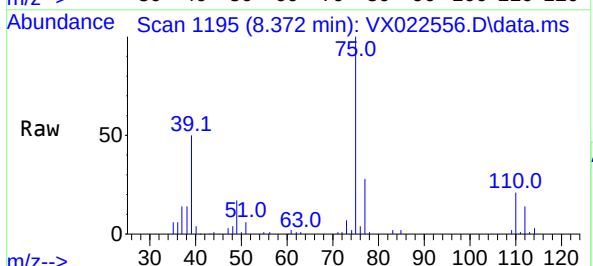
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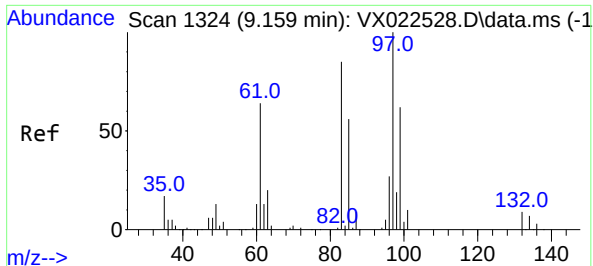
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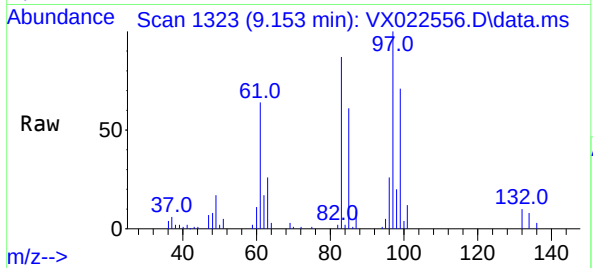
#54
cis-1,3-Dichloropropene
Concen: 17.807 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 75 Resp: 30338
Ion Ratio Lower Upper
75 100
77 28.4 25.7 38.5
39 49.4 35.1 52.7



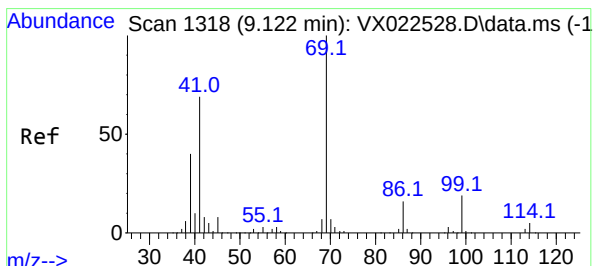
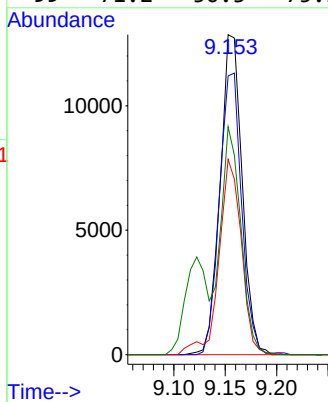
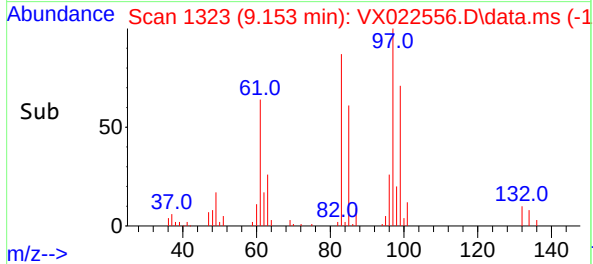


#55
1,1,2-Trichloroethane
Concen: 18.338 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

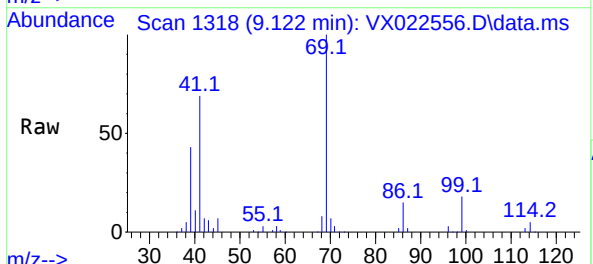


Tgt Ion: 97 Resp: 19195

Ion	Ratio	Lower	Upper
97	100		
83	87.1	69.3	103.9
85	61.0	44.3	66.5
99	71.2	50.3	75.5

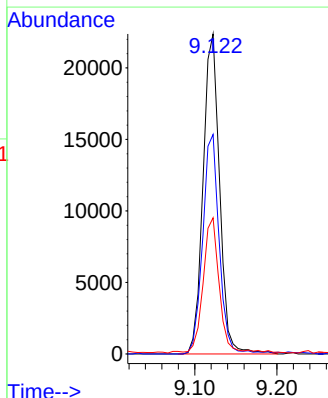
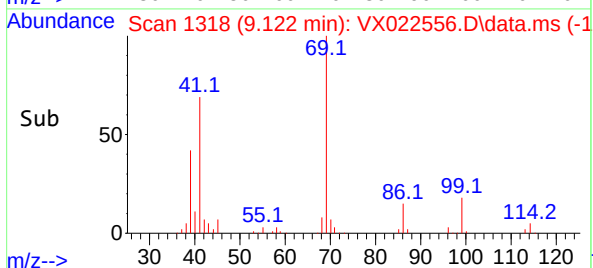


#56
Ethyl methacrylate
Concen: 17.910 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



Tgt Ion: 69 Resp: 31257

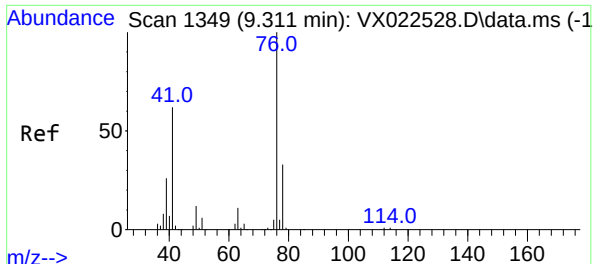
Ion	Ratio	Lower	Upper
69	100		
41	68.9	46.8	70.2
39	42.0	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

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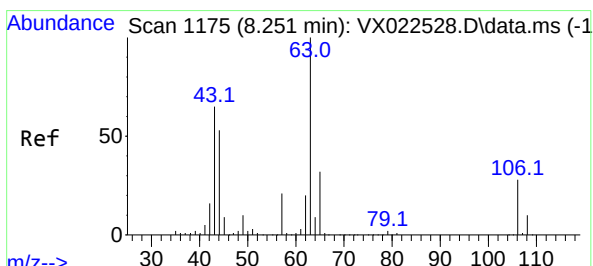
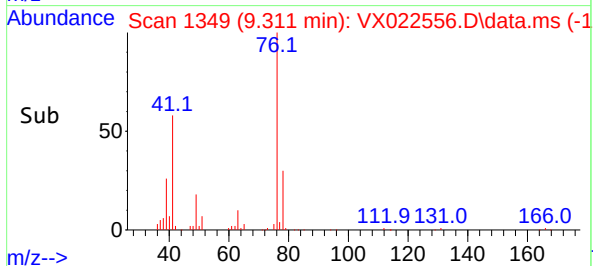
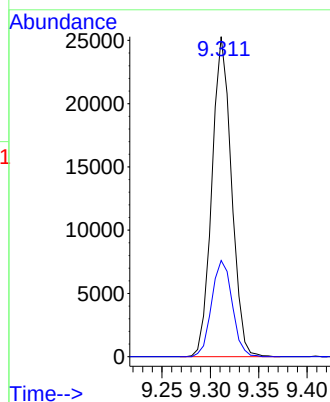
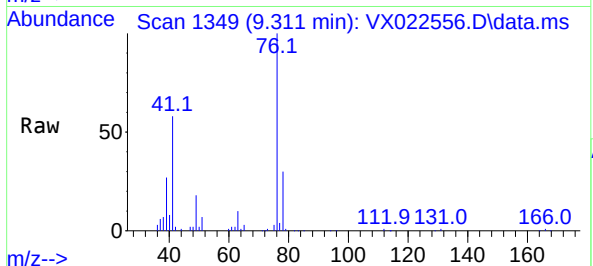
#57
1,3-Dichloropropane
Concen: 18.816 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 76 Resp: 35593
Ion Ratio Lower Upper
76 100
78 31.5 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

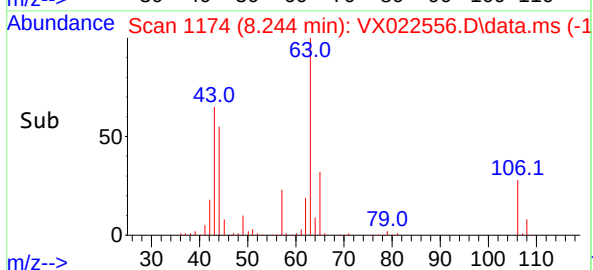
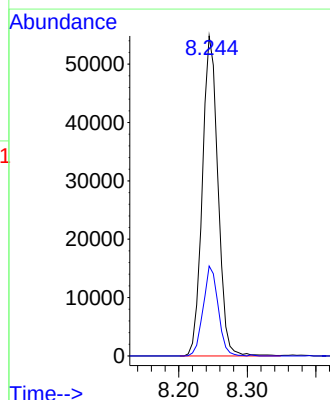
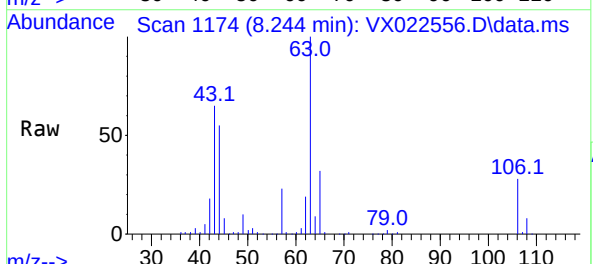
Manual Integrations
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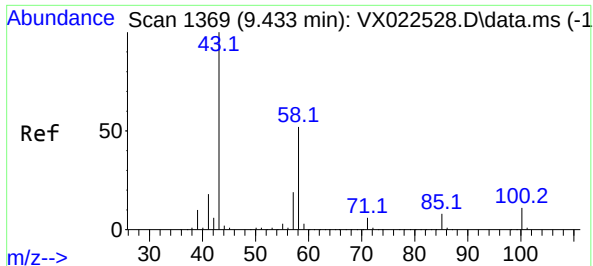
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#58
2-Chloroethyl Vinyl ether
Concen: 86.179 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 63 Resp: 87201
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3





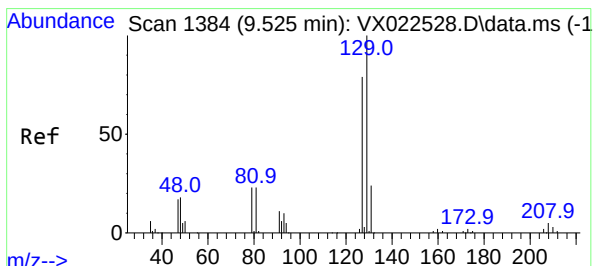
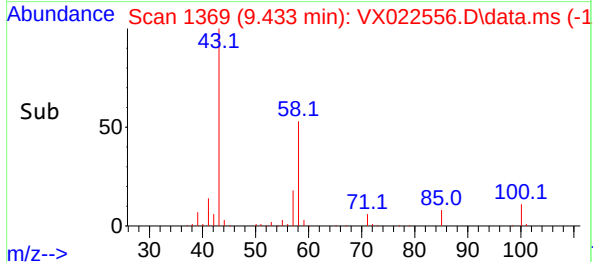
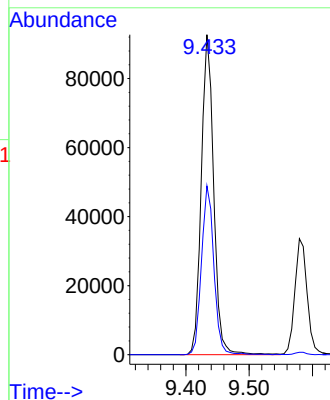
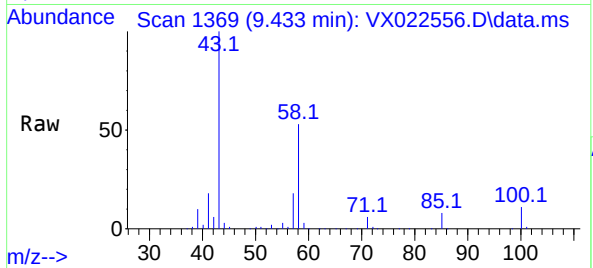
#59
2-Hexanone
Concen: 92.214 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 43 Resp: 126525
Ion Ratio Lower Upper
43 100
58 52.9 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

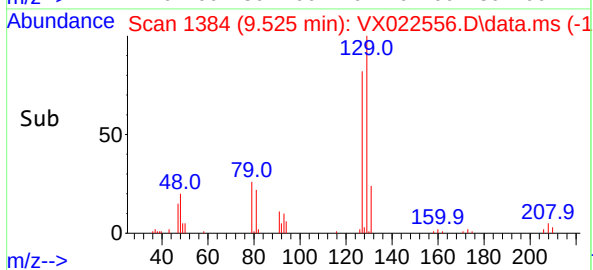
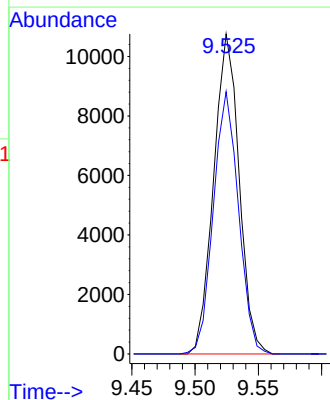
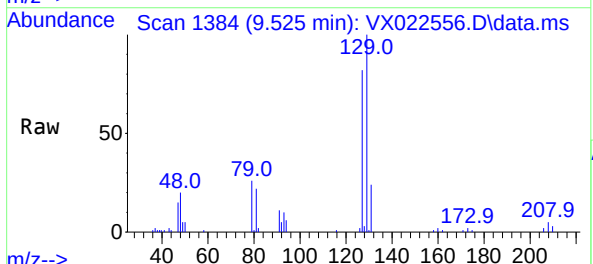
Manual Integrations
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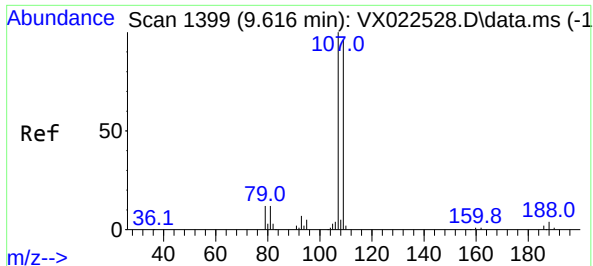
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#60
Dibromochloromethane
Concen: 16.938 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 129 Resp: 15047
Ion Ratio Lower Upper
129 100
127 80.8 38.4 115.2





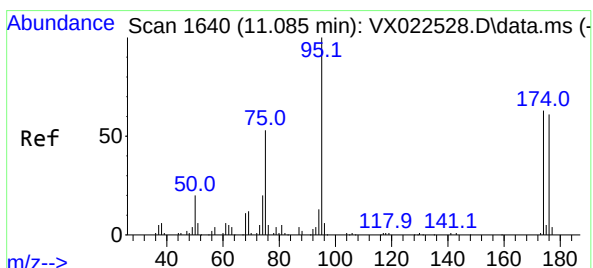
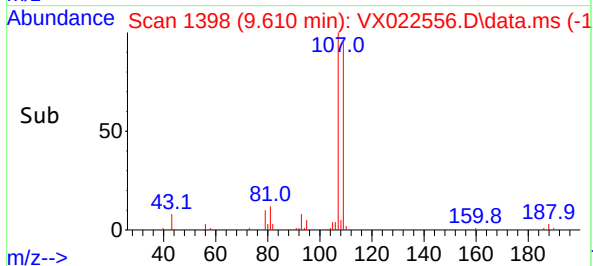
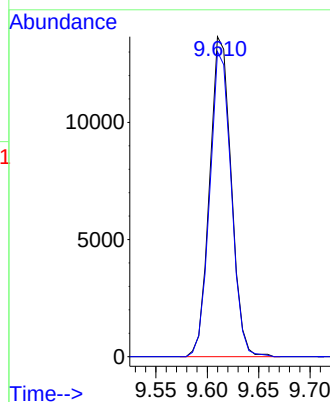
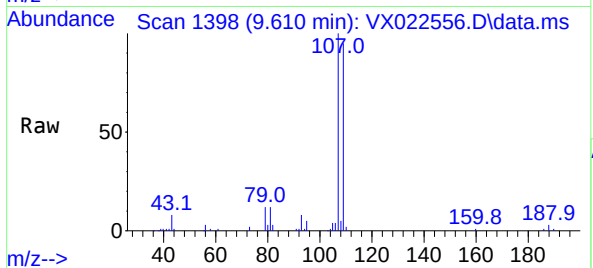
#61
1,2-Dibromoethane
Concen: 18.074 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:107 Resp: 19944
Ion Ratio Lower Upper
107 100
109 94.9 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

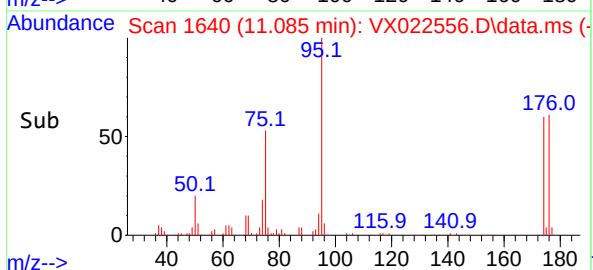
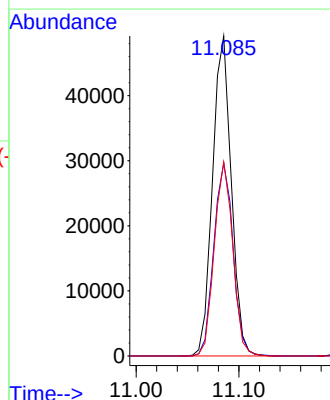
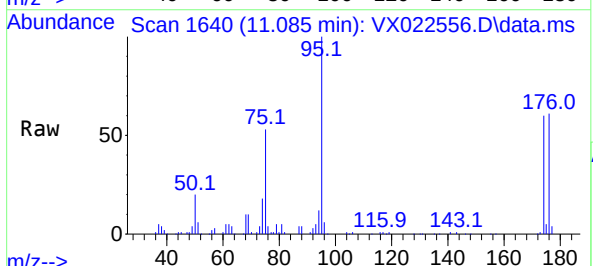
Manual Integrations
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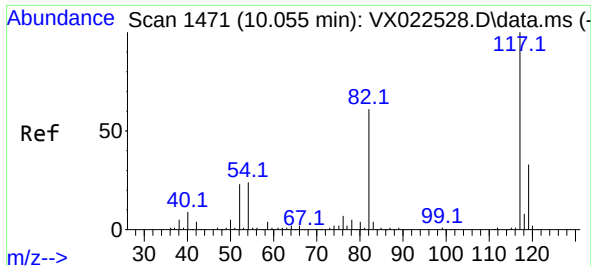
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#62
4-Bromofluorobenzene
Concen: 46.961 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

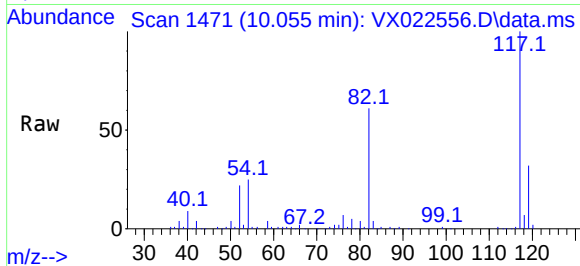
Tgt Ion: 95 Resp: 62415
Ion Ratio Lower Upper
95 100
174 61.9 0.0 154.6
176 59.6 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

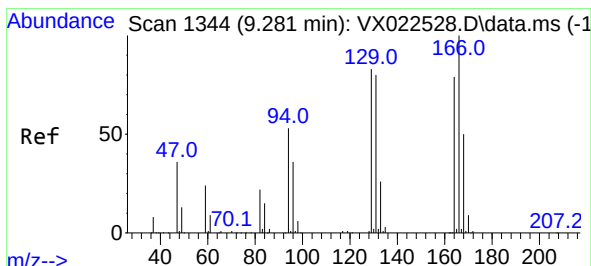
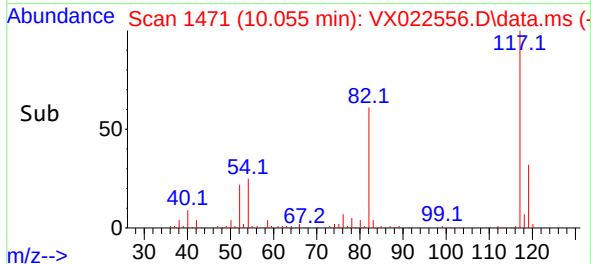
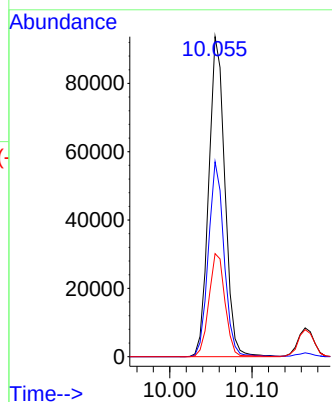
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01



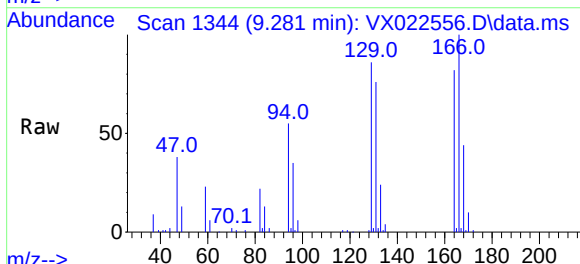
Tgt Ion:117 Resp: 127680
Ion Ratio Lower Upper
117 100
82 60.9 47.4 71.2
119 32.2 26.6 39.8

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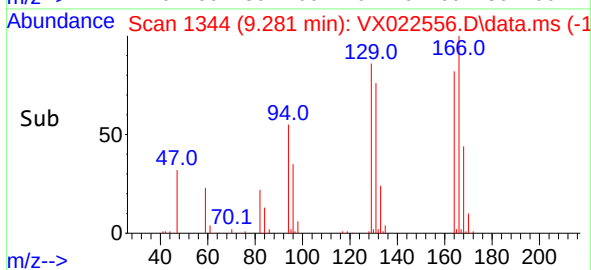
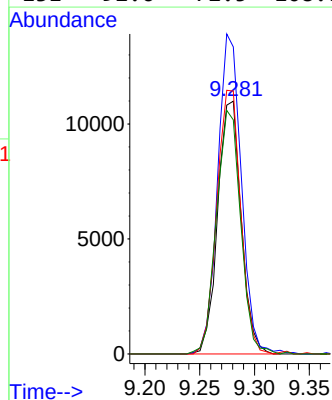
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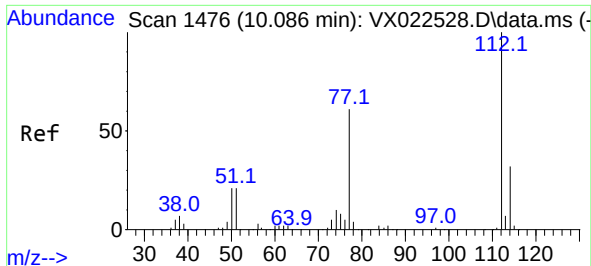


#64
Tetrachloroethene
Concen: 19.206 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



Tgt Ion:164 Resp: 16417
Ion Ratio Lower Upper
164 100
166 121.5 103.4 155.2
129 104.0 70.8 106.2
131 92.6 72.5 108.7





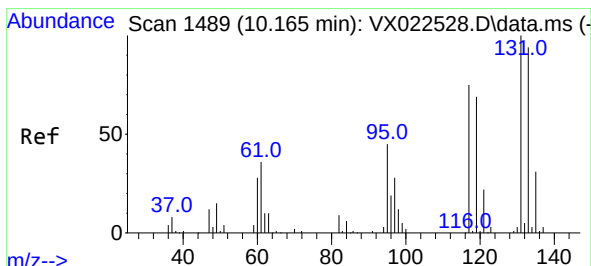
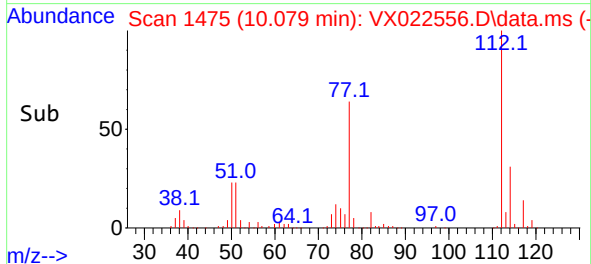
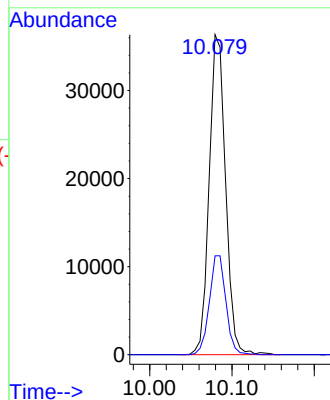
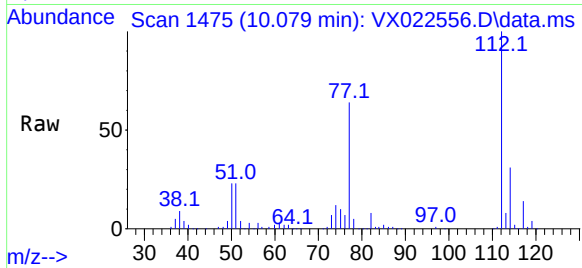
#65
Chlorobenzene
Concen: 18.963 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

Tgt Ion:112 Resp: 50311
Ion Ratio Lower Upper
112 100
114 30.9 25.8 38.6

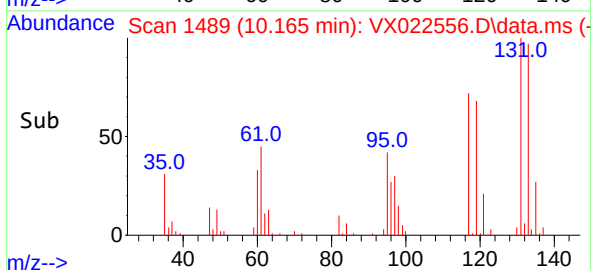
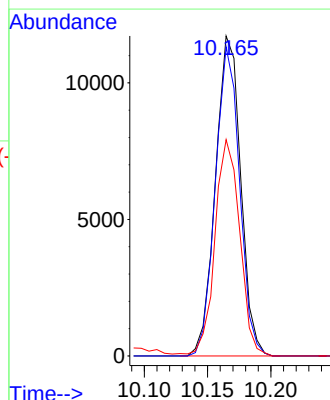
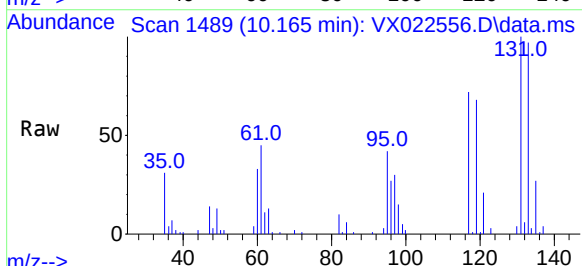
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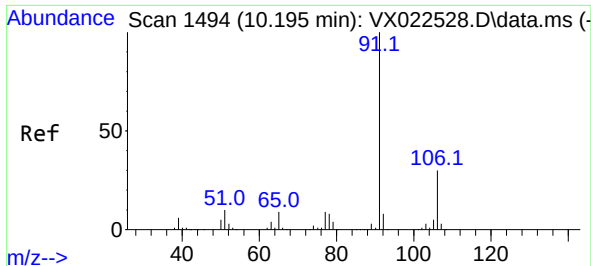
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.262 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:131 Resp: 16240
Ion Ratio Lower Upper
131 100
133 92.7 47.7 143.1
119 66.6 32.1 96.5





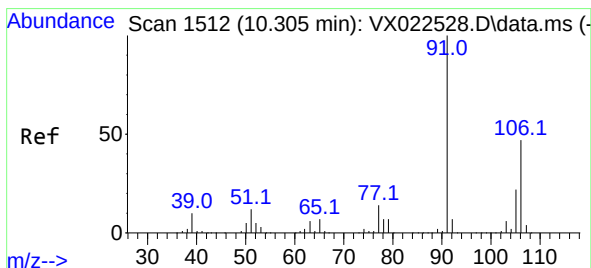
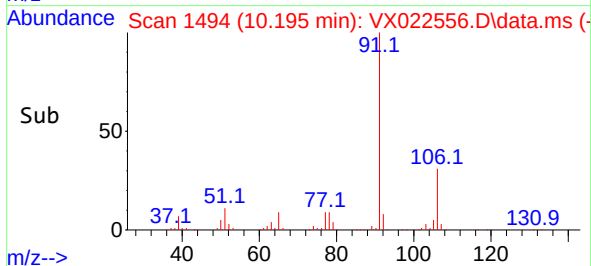
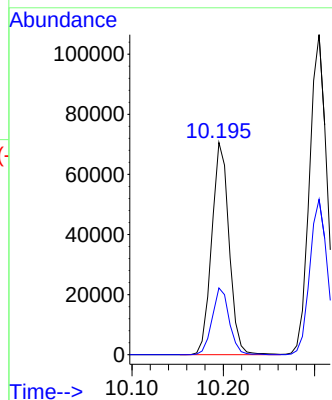
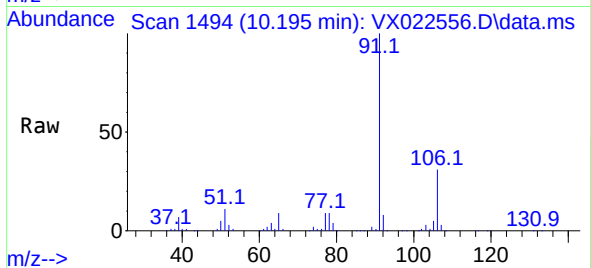
#67
Ethyl Benzene
Concen: 19.038 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 91 Resp: 92944
Ion Ratio Lower Upper
91 100
106 31.5 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

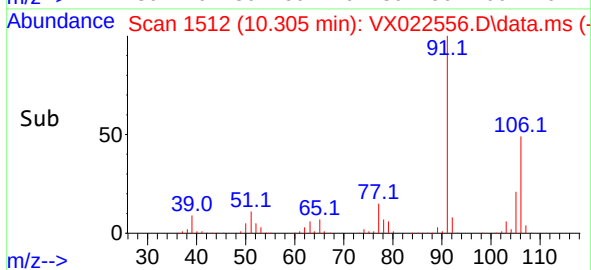
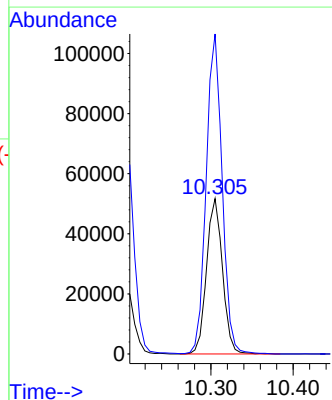
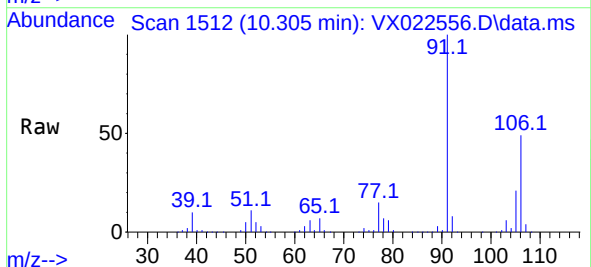
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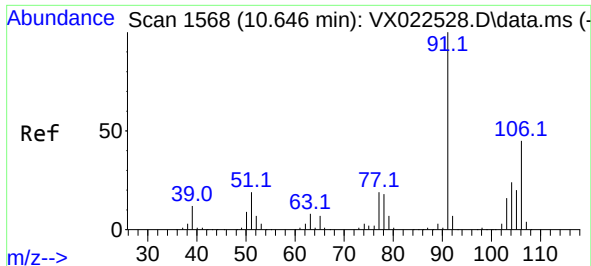
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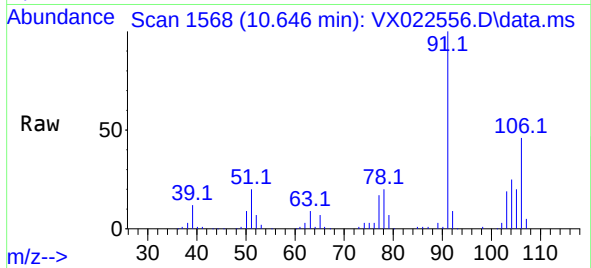
#68
m/p-Xylenes
Concen: 39.323 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:106 Resp: 69776
Ion Ratio Lower Upper
106 100
91 205.8 162.8 244.2

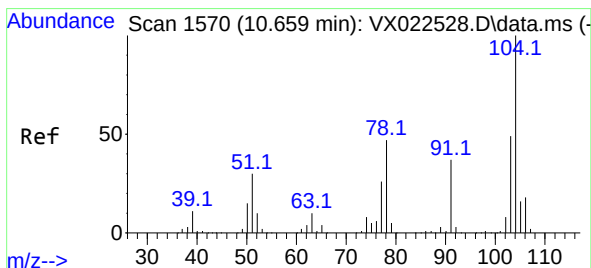
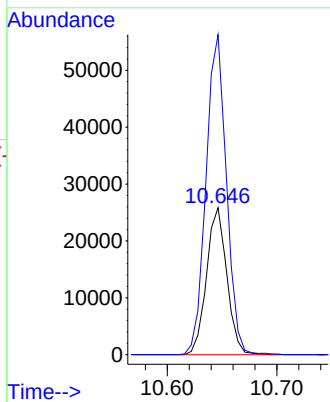
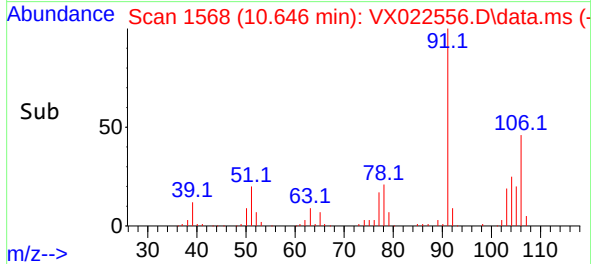




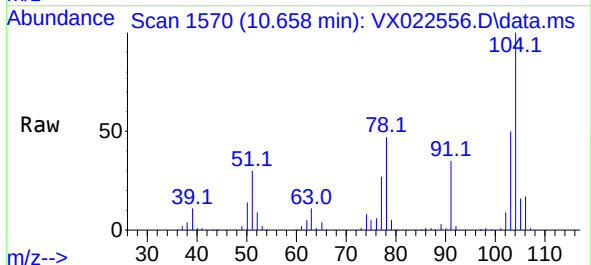
#69
o-Xylene
Concen: 19.115 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



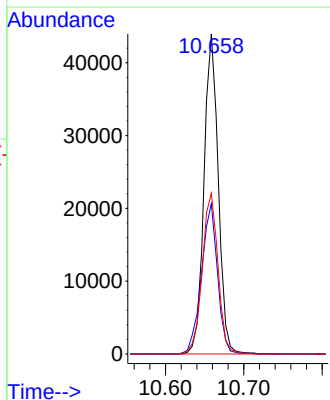
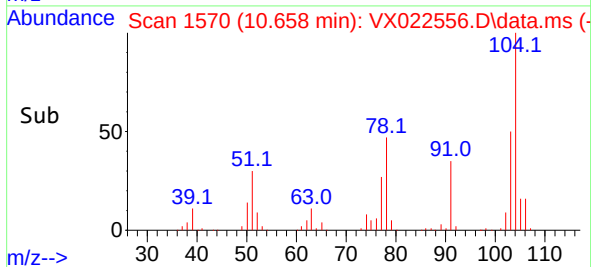
Tgt Ion:106 Resp: 33163
Ion Ratio Lower Upper
106 100
91 219.6 108.1 324.2



#70
Styrene
Concen: 18.918 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



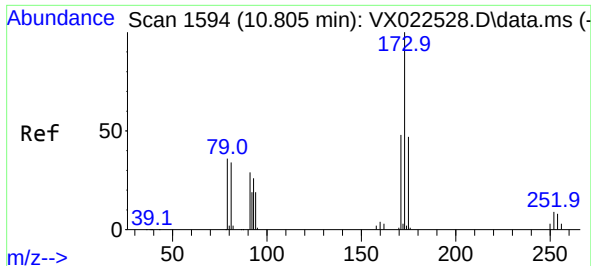
Tgt Ion:104 Resp: 55490
Ion Ratio Lower Upper
104 100
78 53.0 40.0 60.0
103 55.4 43.4 65.0



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

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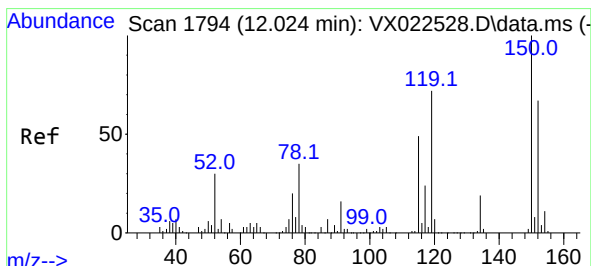
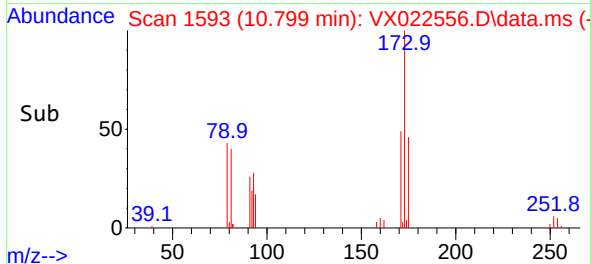
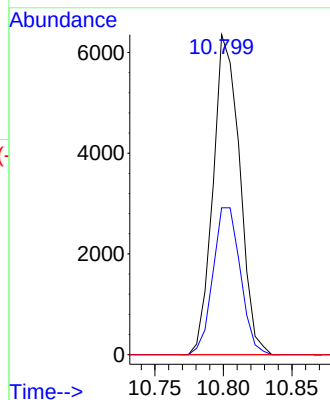
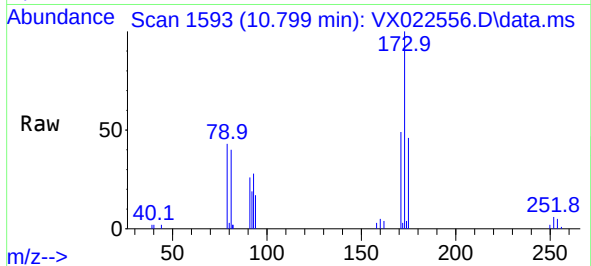
#71
Bromoform
Concen: 16.824 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:173 Resp: 8563
Ion Ratio Lower Upper
173 100
175 47.5 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

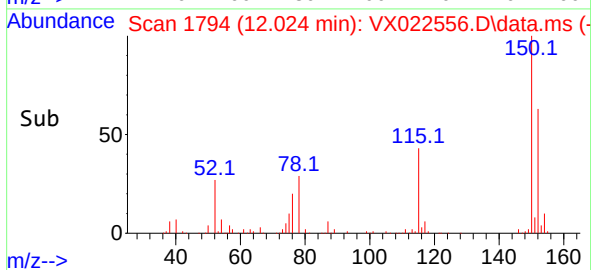
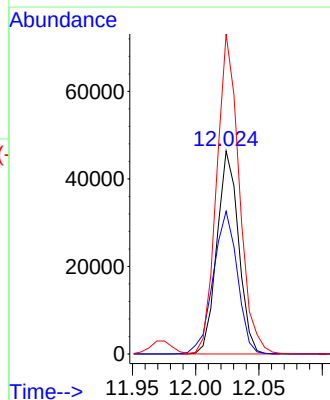
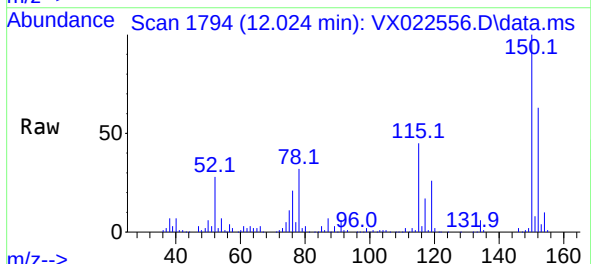
Manual Integrations
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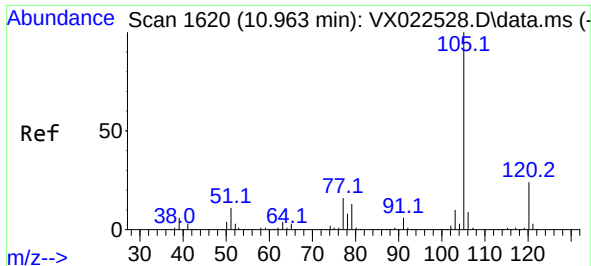
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:152 Resp: 54929
Ion Ratio Lower Upper
152 100
115 78.8 41.1 123.3
150 164.8 0.0 349.0





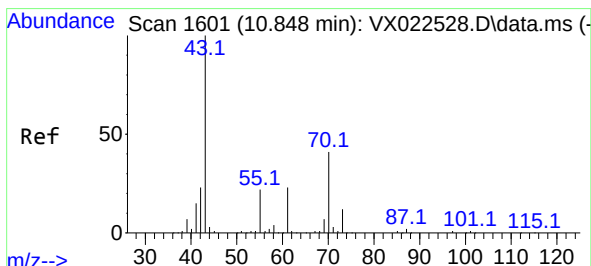
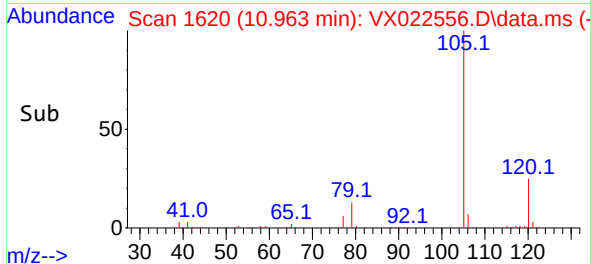
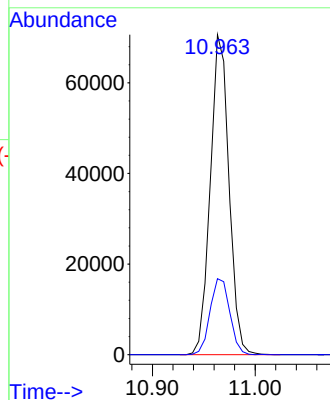
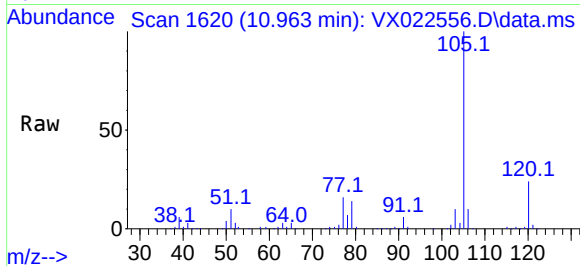
#73
Isopropylbenzene
Concen: 19.941 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 105 Resp: 89274
Ion Ratio Lower Upper
105 100
120 25.1 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

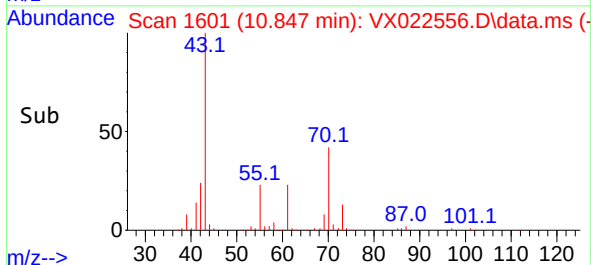
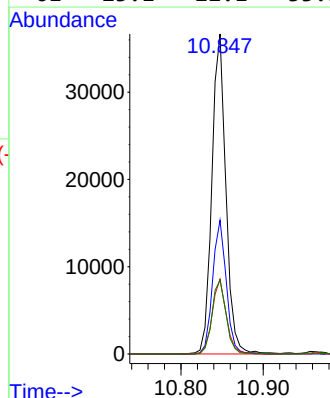
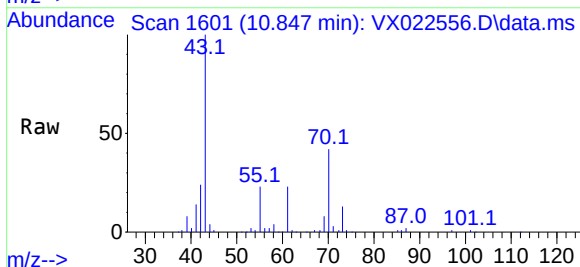
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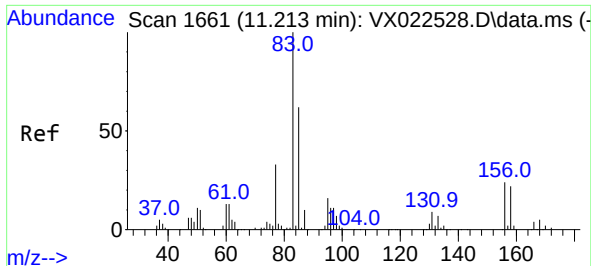
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#74
N-ethyl acetate
Concen: 18.094 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 43 Resp: 43462
Ion Ratio Lower Upper
43 100
70 40.8 39.0 58.6
55 23.6 21.5 32.3
61 23.1 22.1 33.1





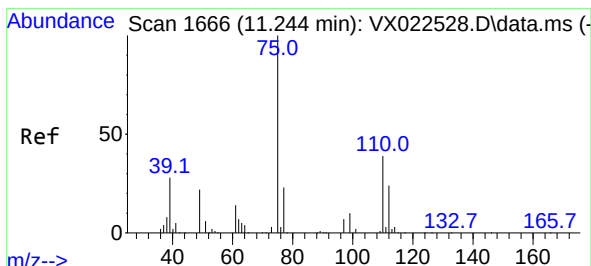
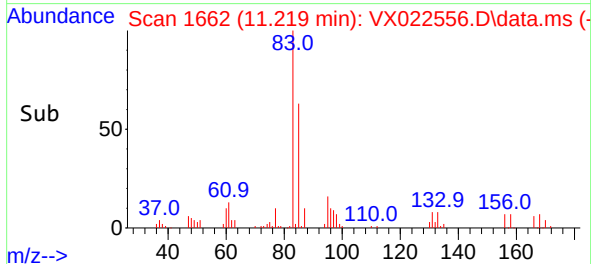
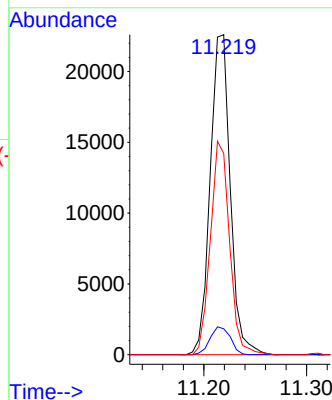
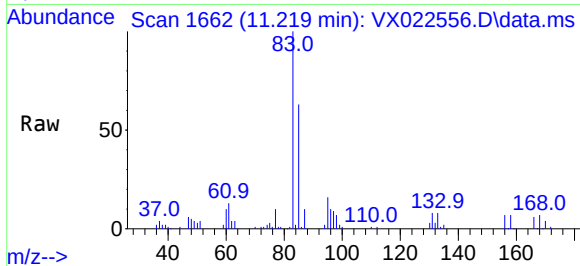
#75
1,1,2,2-Tetrachloroethane
Concen: 19.018 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 83 Resp: 30647
Ion Ratio Lower Upper
83 100
131 8.8 5.1 15.2
85 63.6 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

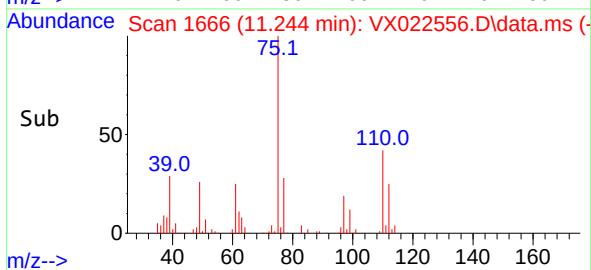
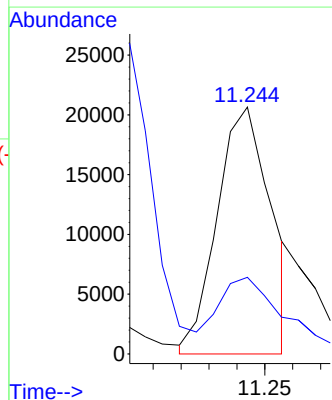
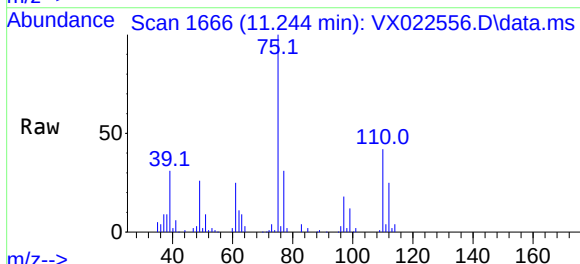
Manual Integrations
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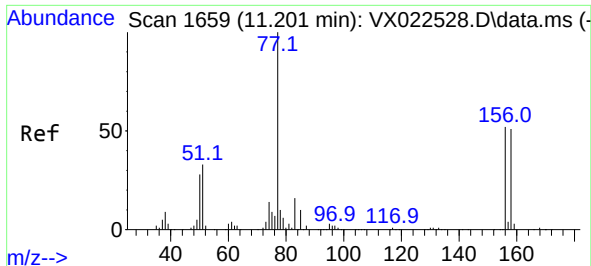
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#76
1,2,3-Trichloropropane
Concen: 19.365 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 75 Resp: 27557
Ion Ratio Lower Upper
75 100
77 38.9 19.1 57.5





#77
Bromobenzene
Concen: 18.683 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

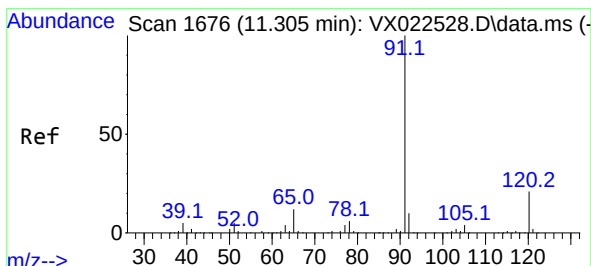
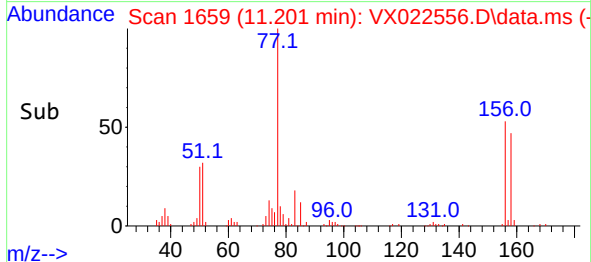
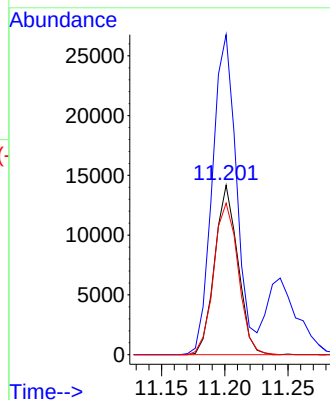
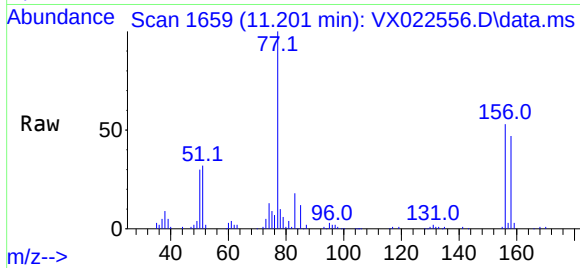
Tgt Ion: 156 Resp: 18021

Ion	Ratio	Lower	Upper
156	100		
77	198.3	82.8	248.6
158	94.9	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

Manual Integrations
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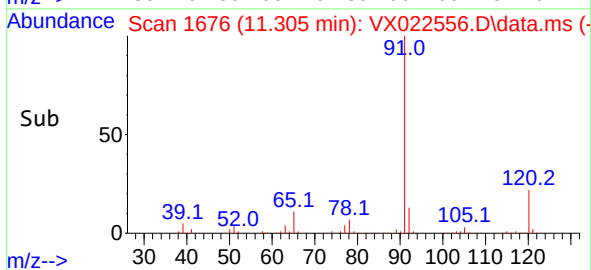
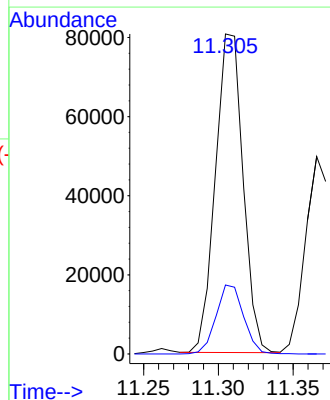
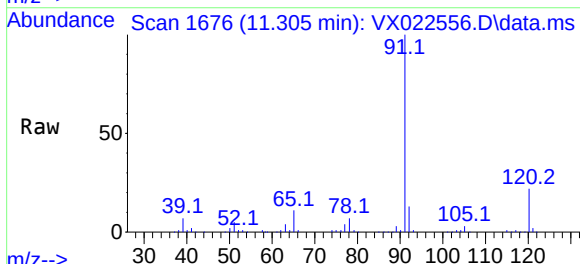
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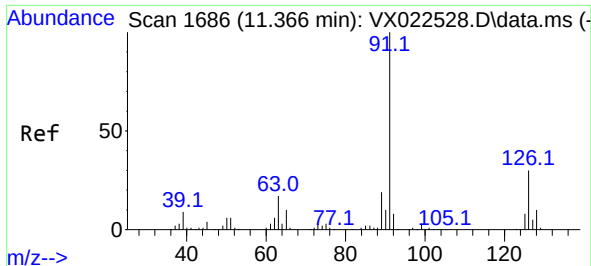


#78
n-propylbenzene
Concen: 19.117 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion: 91 Resp: 103875

Ion	Ratio	Lower	Upper
91	100		
120	21.6	11.5	34.5





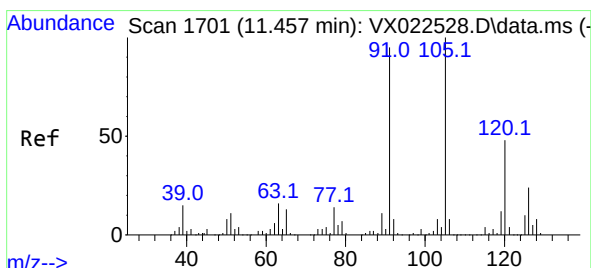
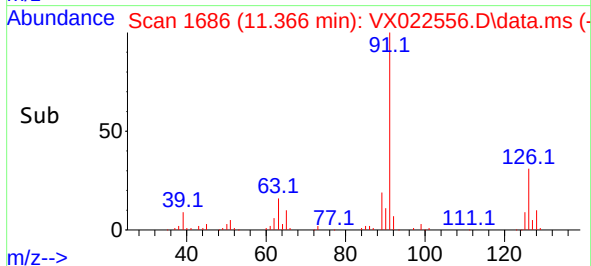
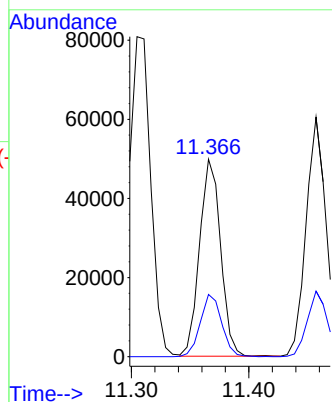
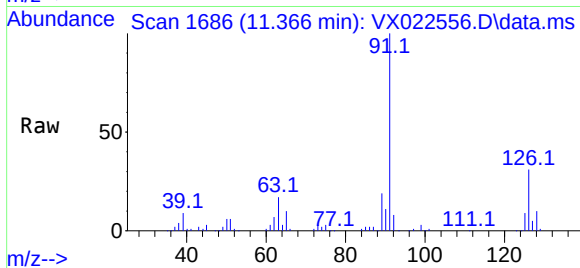
#79
2-Chlorotoluene
Concen: 19.180 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

Tgt Ion: 91 Resp: 62016
Ion Ratio Lower Upper
91 100
126 32.1 16.6 49.8

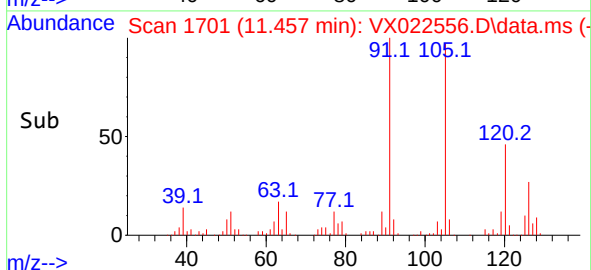
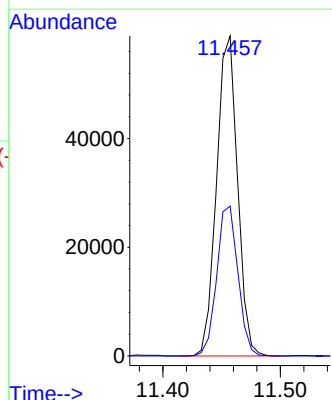
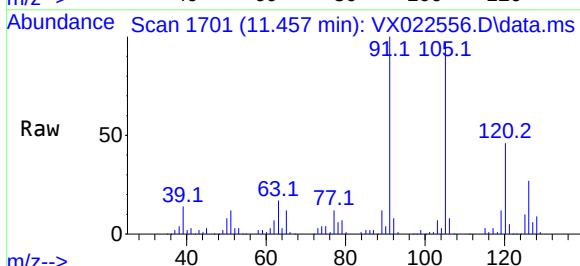
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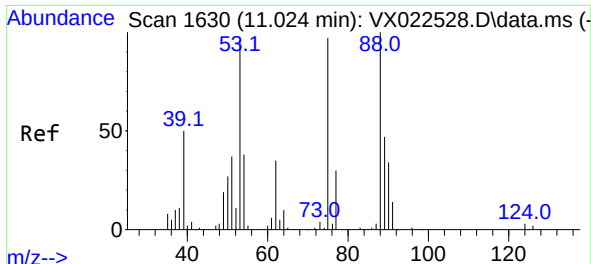
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#80
1,3,5-Trimethylbenzene
Concen: 19.069 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

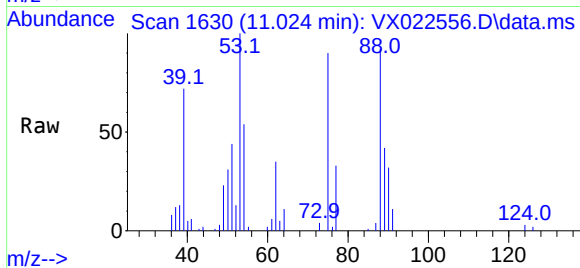
Tgt Ion: 105 Resp: 72941
Ion Ratio Lower Upper
105 100
120 47.4 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.824 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

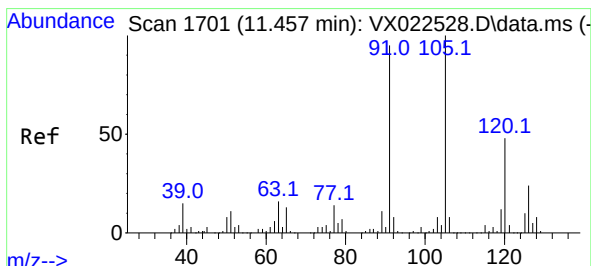
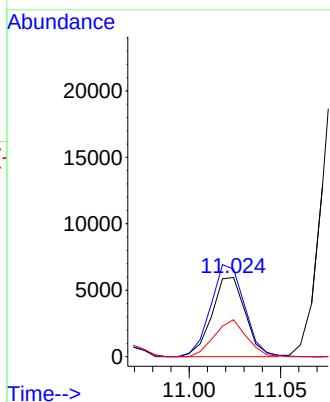
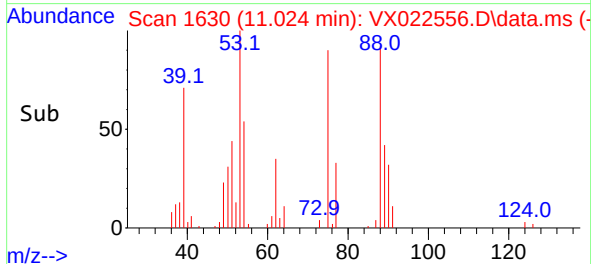
Instrument :
MSVOA_X
ClientSampled :
VX0608WBS01



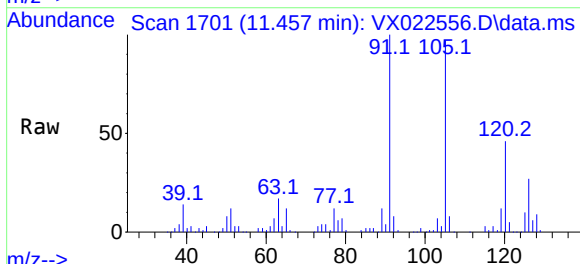
Tgt Ion: 75 Resp: 7622
Ion Ratio Lower Upper
75 100
53 117.1 74.5 111.7#
89 44.8 37.9 56.9

Manual Integrations
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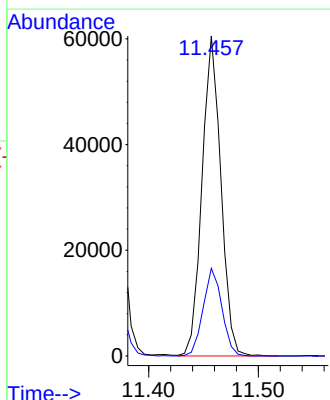
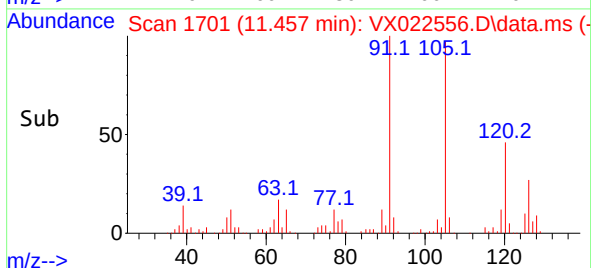
MMDadoda
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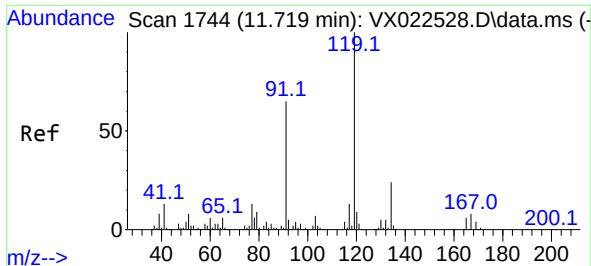


#82
4-Chlorotoluene
Concen: 19.313 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



Tgt Ion: 91 Resp: 72280
Ion Ratio Lower Upper
91 100
126 27.2 14.9 44.5



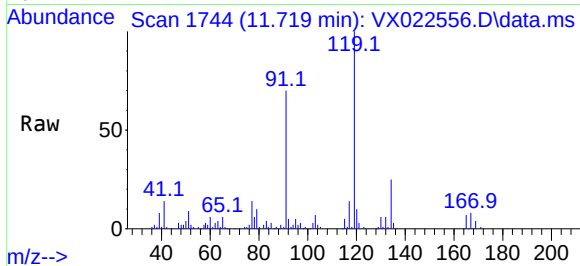


#83
tert-Butylbenzene
Concen: 19.712 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

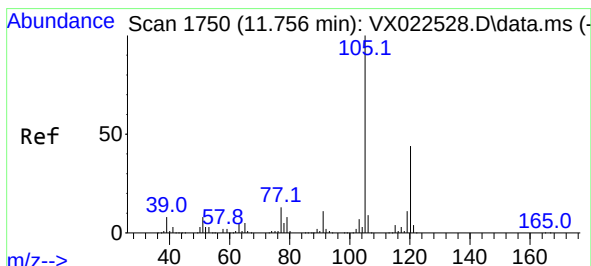
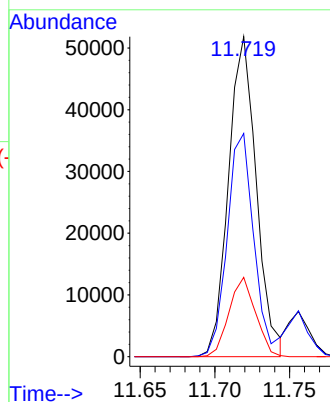
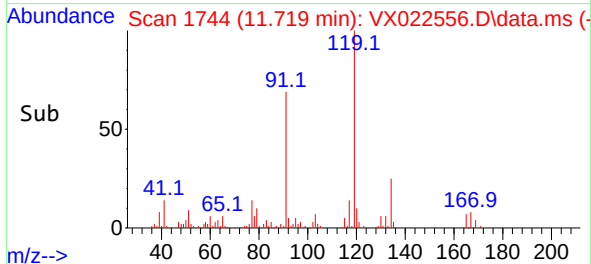
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

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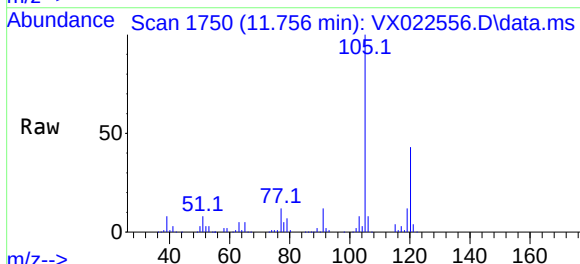
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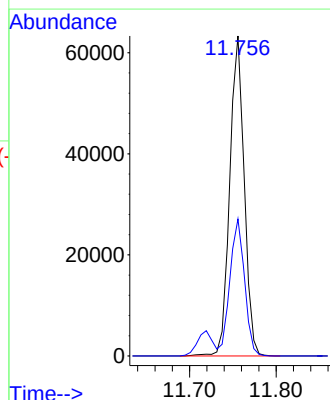
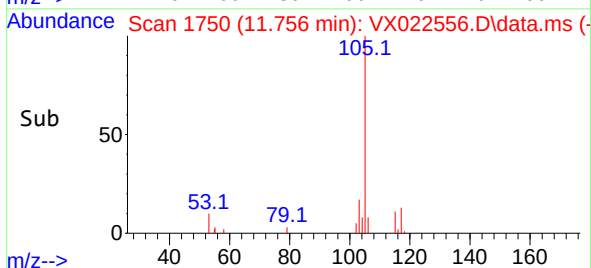
Tgt Ion:119 Resp: 67166
Ion Ratio Lower Upper
119 100
91 66.0 27.9 83.7
134 23.7 11.3 33.9

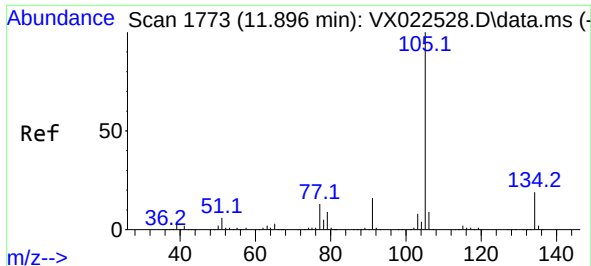


#84
1,2,4-Trimethylbenzene
Concen: 19.117 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



Tgt Ion:105 Resp: 73543
Ion Ratio Lower Upper
105 100
120 43.4 22.4 67.3





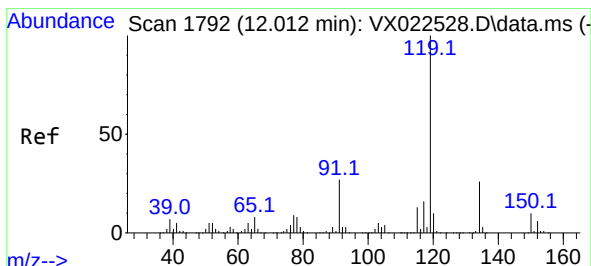
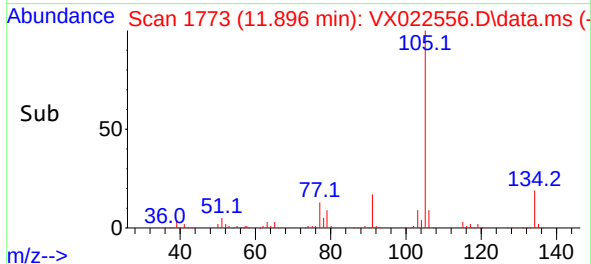
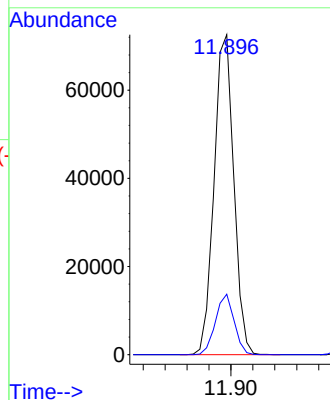
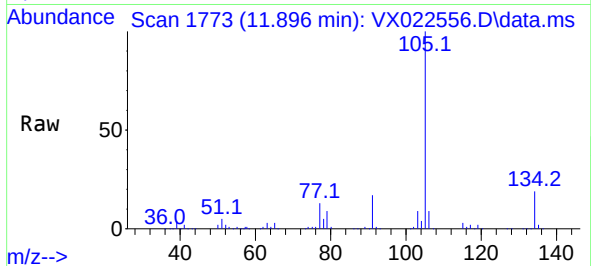
#85
 sec-Butylbenzene
 Concen: 19.955 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022556.D
 Acq: 08 Jun 2021 12:15

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0608WBS01

Tgt Ion:105 Resp: 90487
 Ion Ratio Lower Upper
 105 100
 134 17.9 10.0 29.8

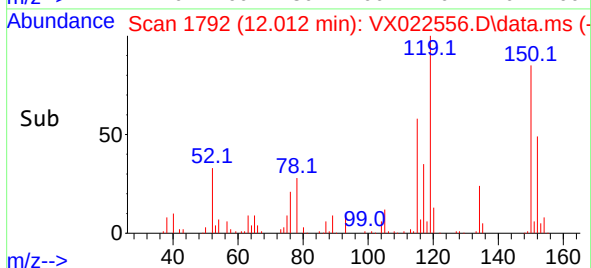
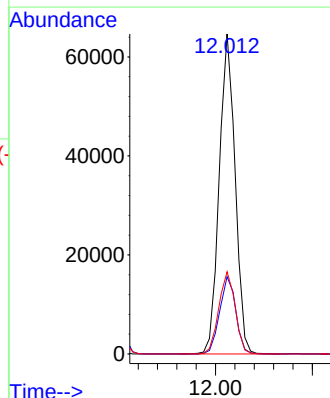
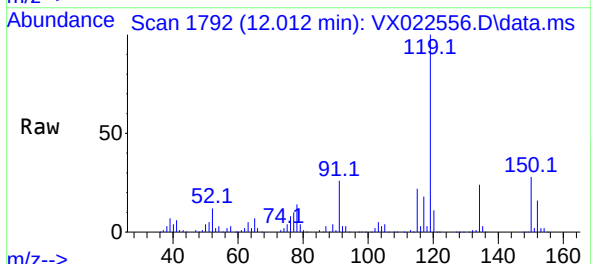
Manual Integrations
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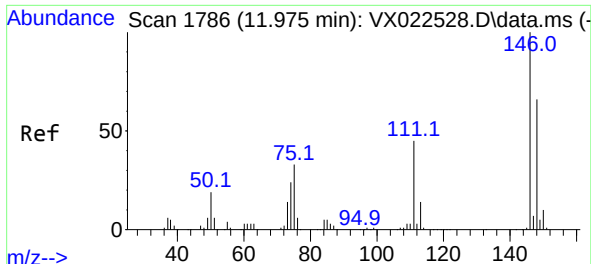
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#86
 p-Isopropyltoluene
 Concen: 19.607 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022556.D
 Acq: 08 Jun 2021 12:15

Tgt Ion:119 Resp: 73485
 Ion Ratio Lower Upper
 119 100
 134 24.5 12.9 38.7
 91 26.5 11.7 35.0





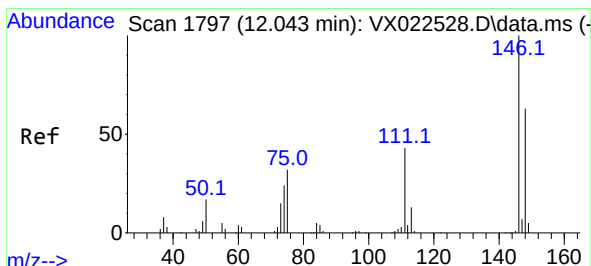
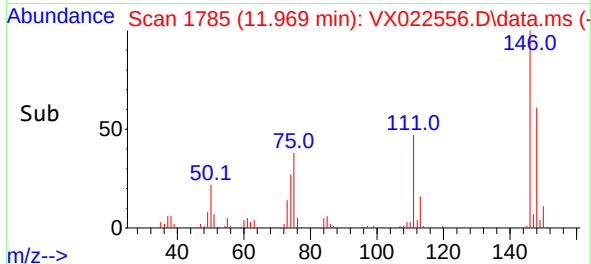
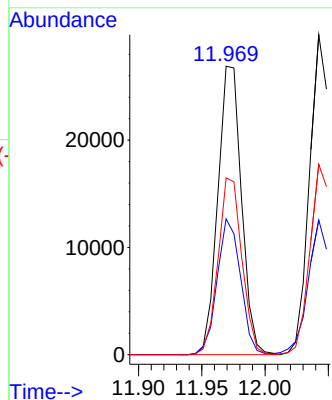
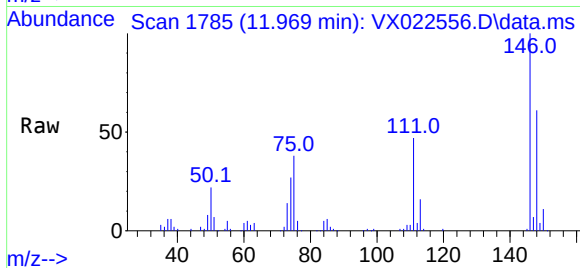
#87
1,3-Dichlorobenzene
Concen: 18.659 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:146 Resp: 34950
Ion Ratio Lower Upper
146 100
111 46.7 20.2 60.5
148 61.6 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

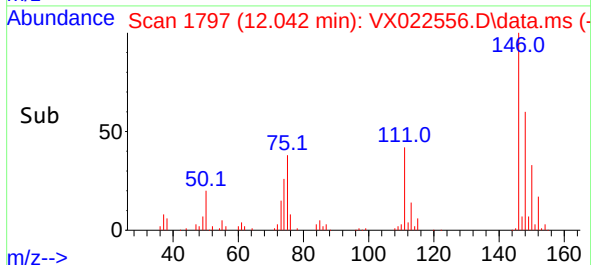
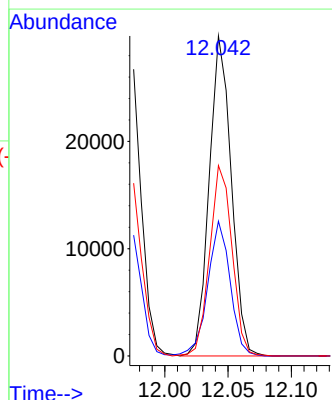
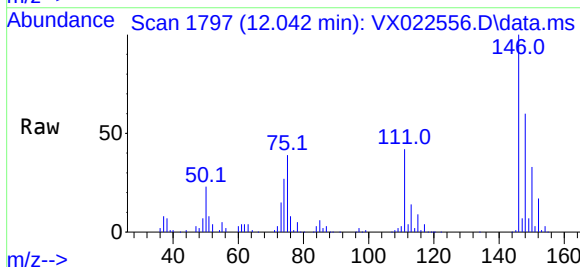
Manual Integrations
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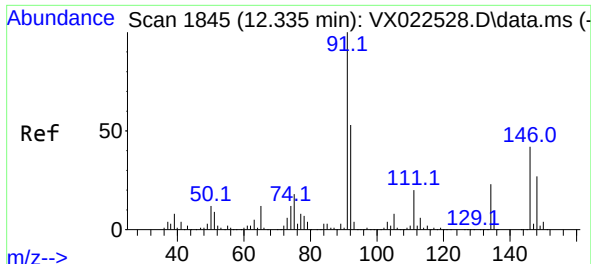
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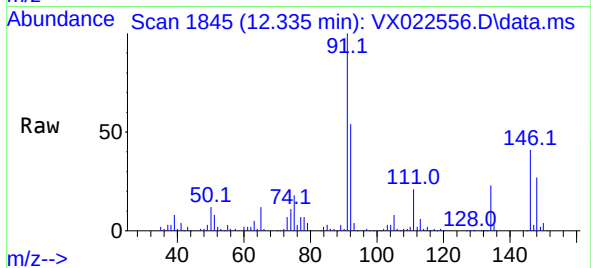
#88
1,4-Dichlorobenzene
Concen: 18.587 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

Tgt Ion:146 Resp: 36270
Ion Ratio Lower Upper
146 100
111 42.7 19.6 58.8
148 60.4 31.6 95.0

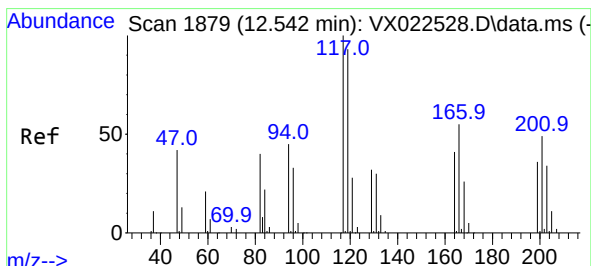
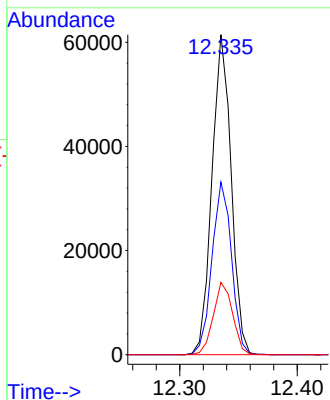
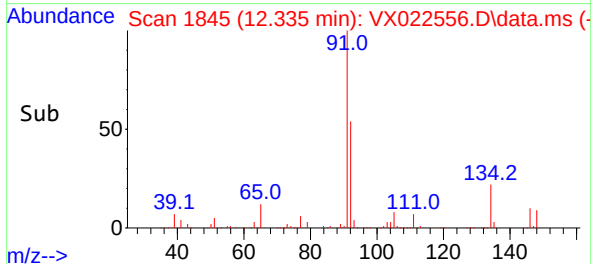




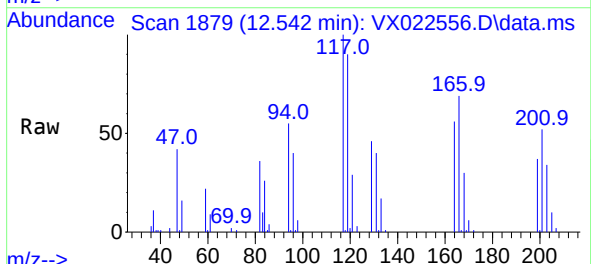
#89
n-Butylbenzene
Concen: 19.398 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



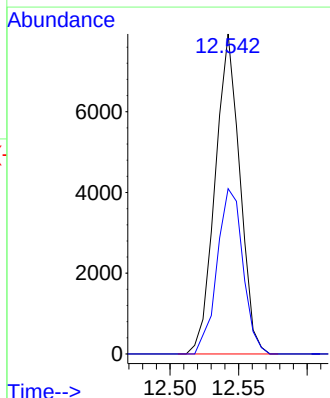
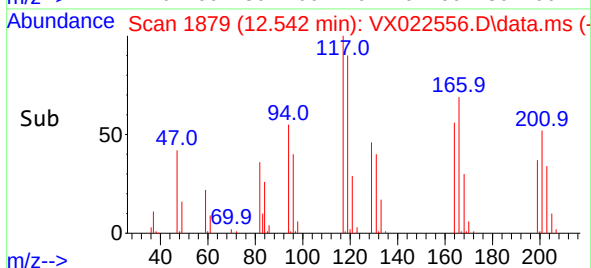
Tgt Ion: 91 Resp: 69802
Ion Ratio Lower Upper
91 100
92 55.0 27.4 82.0
134 22.8 13.2 39.5



#90
Hexachloroethane
Concen: 18.356 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



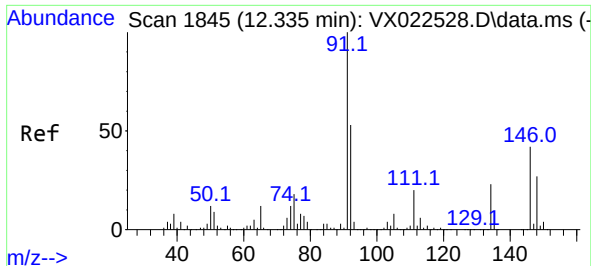
Tgt Ion: 117 Resp: 9932
Ion Ratio Lower Upper
117 100
201 54.1 40.4 121.2



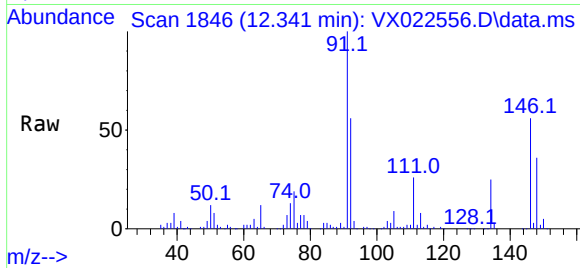
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

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#91
1,2-Dichlorobenzene
Concen: 19.018 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

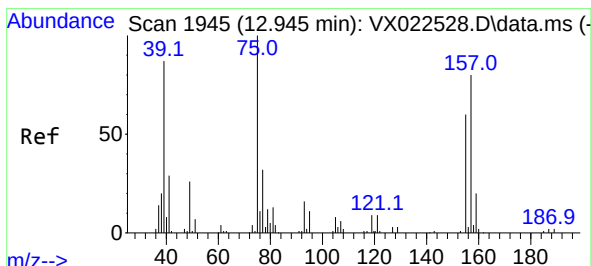
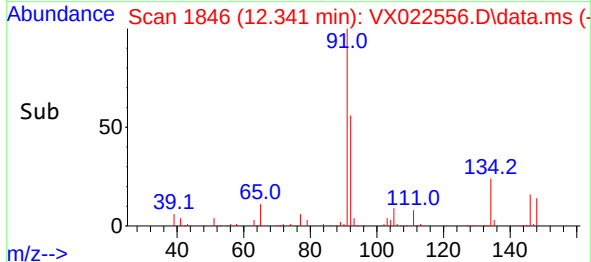
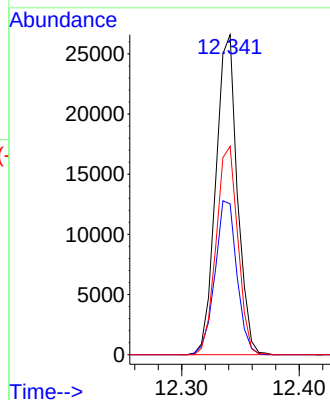


Tgt Ion:146 Resp: 33809
Ion Ratio Lower Upper
146 100
111 49.1 20.8 62.2
148 65.6 31.9 95.5

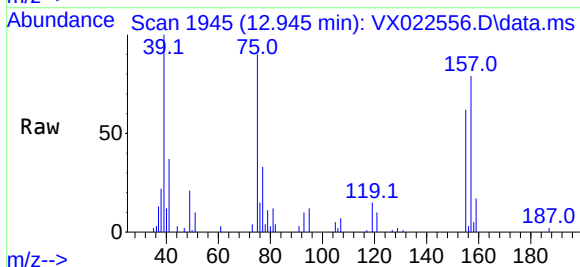
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

Manual Integrations
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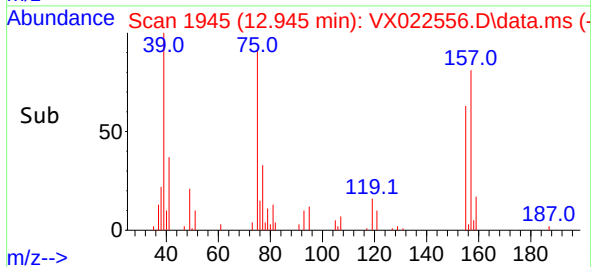
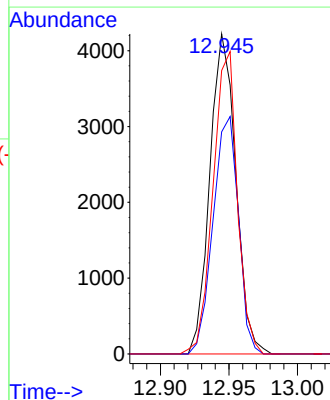
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6/9/2021 4:20:46 PM

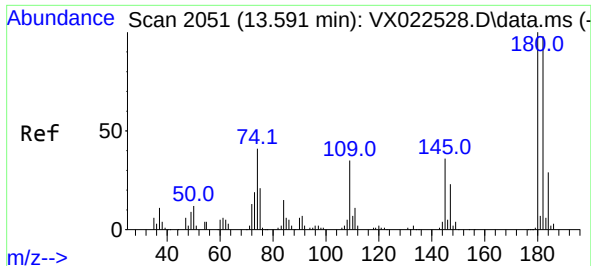


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.748 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



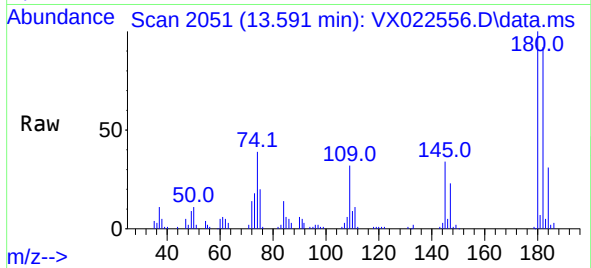
Tgt Ion: 75 Resp: 5548
Ion Ratio Lower Upper
75 100
155 72.7 45.3 135.9
157 88.6 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.516 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

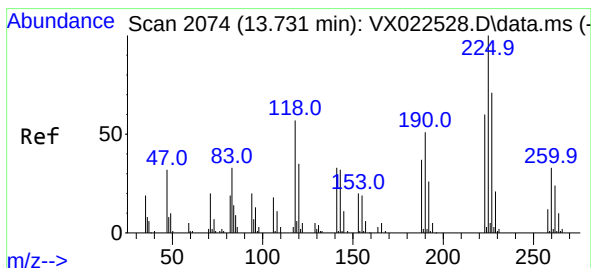
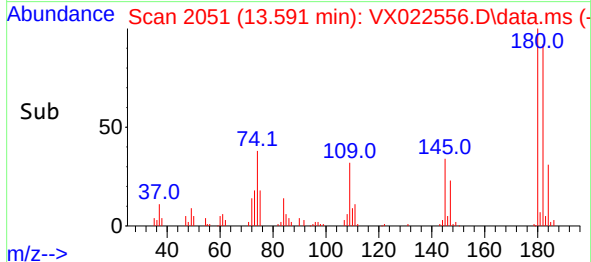
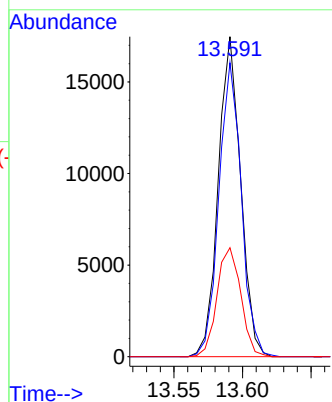
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01



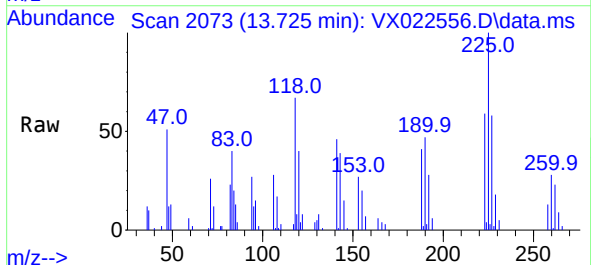
Tgt Ion:180 Resp: 19790
Ion Ratio Lower Upper
180 100
182 92.3 47.7 143.1
145 36.3 15.0 45.0

Manual Integrations
APPROVED

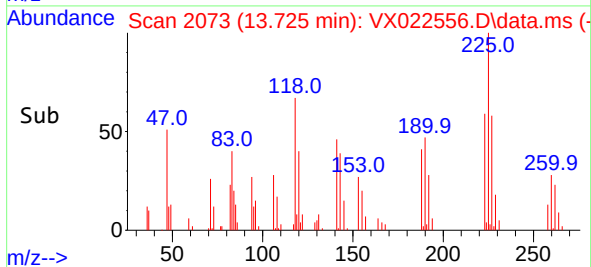
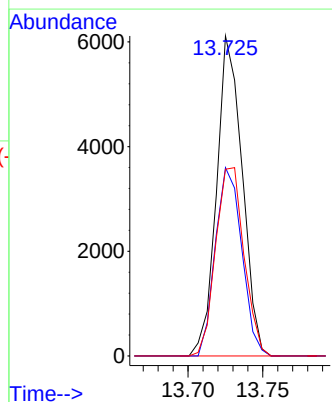
MMDadoda
6/9/2021 4:20:46 PM

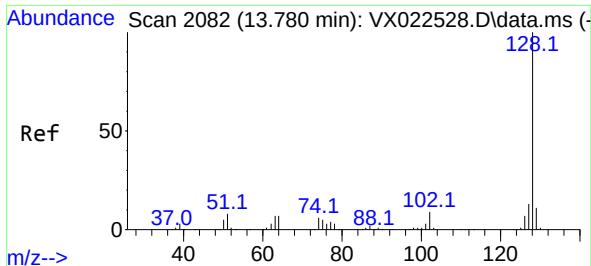


#94
Hexachlorobutadiene
Concen: 19.037 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15

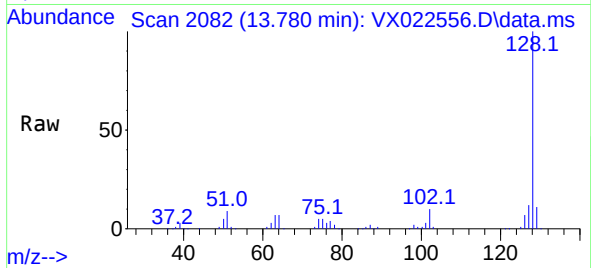


Tgt Ion:225 Resp: 7292
Ion Ratio Lower Upper
225 100
223 60.7 31.1 93.2
227 65.1 31.6 95.0

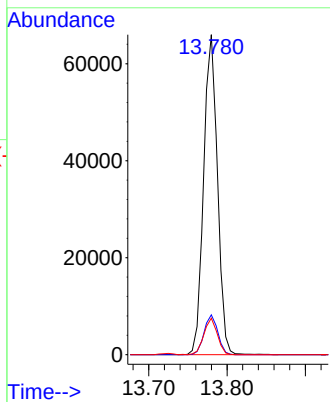
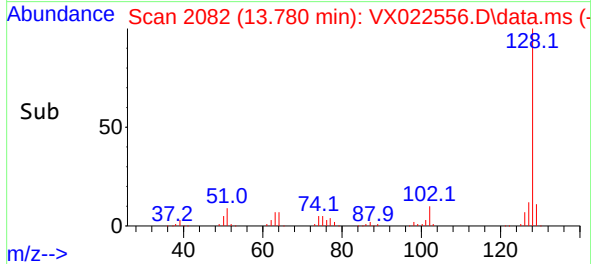




#95
Naphthalene
Concen: 18.814 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



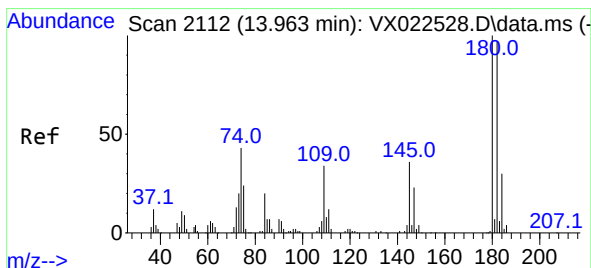
Tgt Ion:128 Resp: 80613
Ion Ratio Lower Upper
128 100
127 12.3 10.3 15.5
129 11.1 8.8 13.2



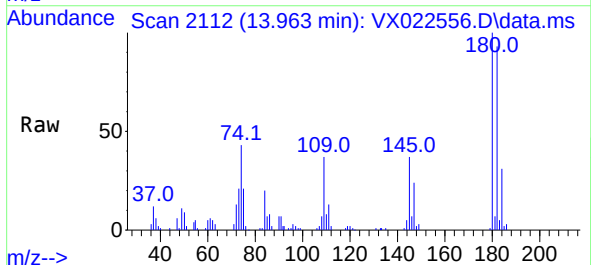
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBS01

Manual Integrations
APPROVED

MMDadoda
6/9/2021 4:20:46 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.169 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022556.D
Acq: 08 Jun 2021 12:15



Tgt Ion:180 Resp: 19407
Ion Ratio Lower Upper
180 100
182 94.6 47.6 142.9
145 37.5 16.1 48.3

