

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060721\
 Data File : VX022533.D
 Acq On : 07 Jun 2021 14:48
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX060721

Manual Integrations
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Quant Time: Jun 07 17:04:14 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	76600	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	150965	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	137224	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61180	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62145	45.636	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.280%		
35) Dibromofluoromethane	5.385	113	46326	49.046	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.100%		
50) Toluene-d8	8.653	98	185291	49.165	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.340%		
62) 4-Bromofluorobenzene	11.079	95	69046	49.289	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.580%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.167	85	49777	55.722	ug/l	95
3) Chloromethane	1.295	50	54502	50.516	ug/l	98
4) Vinyl Chloride	1.374	62	53998	51.278	ug/l	99
5) Bromomethane	1.599	94	29887	54.019	ug/l	99
6) Chloroethane	1.679	64	33347	50.291	ug/l	97
7) Trichlorofluoromethane	1.880	101	78423	51.136	ug/l	99
8) Diethyl Ether	2.136	74	30202	48.305	ug/l	81
9) 1,1,2-Trichlorotrifluo...	2.325	101	48225	51.289	ug/l	92
10) Methyl Iodide	2.453	142	47463	42.882	ug/l	95
11) Tert butyl alcohol	2.977	59	69016	225.954	ug/l	100
12) 1,1-Dichloroethene	2.319	96	47529	48.932	ug/l	98
13) Acrolein	2.240	56	27729	191.021	ug/l	99
14) Allyl chloride	2.666	41	90093	50.584	ug/l	96
15) Acrylonitrile	3.069	53	150082	235.686	ug/l	100
16) Acetone	2.386	43	149616	244.513	ug/l	96
17) Carbon Disulfide	2.508	76	113082	46.766	ug/l	100
18) Methyl Acetate	2.709	43	80153	47.498	ug/l	90
19) Methyl tert-butyl Ether	3.117	73	158368	48.900	ug/l	98
20) Methylene Chloride	2.788	84	57641	45.118	ug/l #	88
21) trans-1,2-Dichloroethene	3.093	96	52811	48.277	ug/l	95
22) Diisopropyl ether	3.770	45	172835	48.373	ug/l	92
23) Vinyl Acetate	3.727	43	836606	248.822	ug/l	96
24) 1,1-Dichloroethane	3.611	63	99483	48.917	ug/l	99
25) 2-Butanone	4.562	43	239160	236.495	ug/l	92
26) 2,2-Dichloropropane	4.477	77	84526	54.235	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	62066	48.327	ug/l	97
28) Bromochloromethane	4.904	49	48723	47.396	ug/l #	80
29) Tetrahydrofuran	5.013	42	137025	230.890	ug/l	89
30) Chloroform	5.099	83	100087	49.002	ug/l	98
31) Cyclohexane	5.477	56	83154	51.621	ug/l	92
32) 1,1,1-Trichloroethane	5.385	97	83648	51.632	ug/l	97
36) 1,1-Dichloropropene	5.696	75	75578	51.751	ug/l	98
37) Ethyl Acetate	4.721	43	90288	48.199	ug/l	94
38) Carbon Tetrachloride	5.678	117	67074	48.727	ug/l	94
39) Methylcyclohexane	7.379	83	86347	52.709	ug/l	98
40) Benzene	6.038	78	231519	51.367	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	49014	47.554	ug/l	93
42) 1,2-Dichloroethane	6.086	62	81757	49.209	ug/l	97
43) Isopropyl Acetate	6.349	43	151228	49.768	ug/l	94
44) Trichloroethene	7.129	130	54110	50.883	ug/l	99
45) 1,2-Dichloropropane	7.428	63	59551	51.366	ug/l	94
46) Dibromomethane	7.580	93	38230	48.378	ug/l #	86
47) Bromodichloromethane	7.824	83	73601	47.513	ug/l	99
48) Methyl methacrylate	7.696	41	70287	49.709	ug/l	89
49) 1,4-Dioxane	7.659	88	27535	962.884	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	471215	248.923	ug/l	91
52) Toluene	8.720	92	142665	50.401	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	87961	47.211	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	96106	48.329	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	57710	52.310	ug/l	98
56) Ethyl methacrylate	9.116	69	95834	46.943	ug/l #	86
57) 1,3-Dichloropropane	9.311	76	100657	50.486	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	250119	234.528	ug/l	96
59) 2-Hexanone	9.433	43	364682	252.174	ug/l	89
60) Dibromochloromethane	9.525	129	50855	46.430	ug/l	97
61) 1,2-Dibromoethane	9.610	107	58904	50.648	ug/l	98
64) Tetrachloroethene	9.275	164	46850	50.998	ug/l	91
65) Chlorobenzene	10.080	112	146604	51.414	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	49646	48.897	ug/l	98
67) Ethyl Benzene	10.195	91	276867	52.768	ug/l	100
68) m/p-Xylenes	10.305	106	203820	106.876	ug/l	97
69) o-Xylene	10.647	106	99921	53.587	ug/l	100
70) Styrene	10.659	104	169523	53.774	ug/l	98
71) Bromoform	10.805	173	29619	44.882	ug/l #	99
73) Isopropylbenzene	10.964	105	261603	52.464	ug/l	100
74) N-amyl acetate	10.842	43	135022	50.468	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.214	83	92124	51.327	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	83471m	52.665	ug/l	
77) Bromobenzene	11.201	156	54471	50.702	ug/l	84
78) n-propylbenzene	11.305	91	318596	52.644	ug/l	98
79) 2-Chlorotoluene	11.366	91	185609	51.538	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	226149	53.083	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	29479	47.516	ug/l	91
82) 4-Chlorotoluene	11.457	91	218709	52.466	ug/l	95
83) tert-Butylbenzene	11.720	119	203590	53.644	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	224368	52.363	ug/l	99
85) sec-Butylbenzene	11.890	105	273935	54.239	ug/l	97
86) p-Isopropyltoluene	12.012	119	228879	54.830	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	108054	51.795	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	108464	49.905	ug/l	96
89) n-Butylbenzene	12.335	91	224127	55.920	ug/l	98
90) Hexachloroethane	12.543	117	33054	48.263	ug/l	71
91) 1,2-Dichlorobenzene	12.335	146	102556	51.795	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	18499	45.885	ug/l	75
93) 1,2,4-Trichlorobenzene	13.591	180	63961	53.730	ug/l	96
94) Hexachlorobutadiene	13.725	225	23095	54.133	ug/l	99
95) Naphthalene	13.780	128	251540	52.707	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	62159	52.247	ug/l	97

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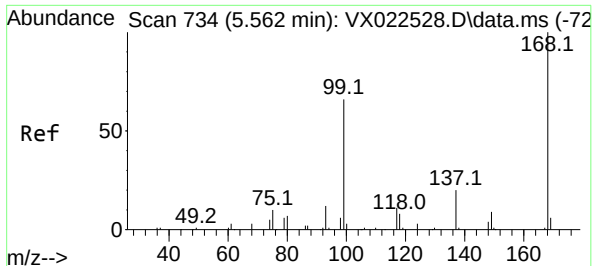
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



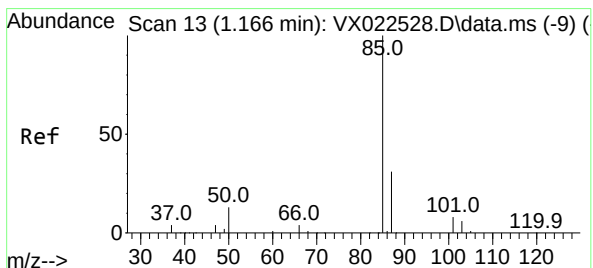
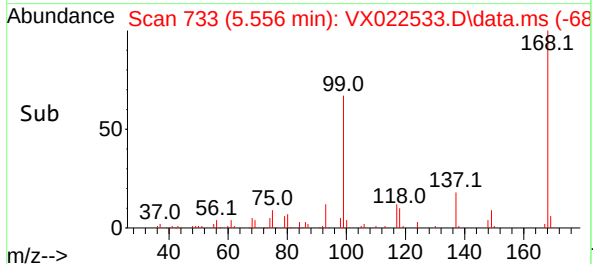
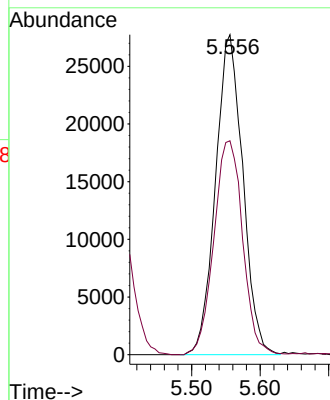
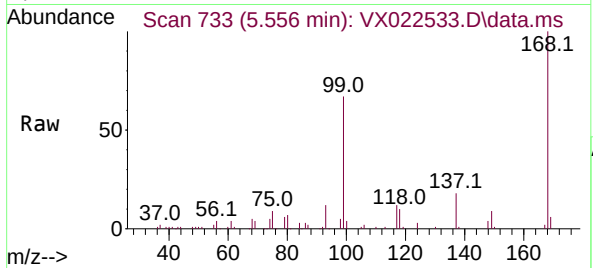
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 168 Resp: 76600
Ion Ratio Lower Upper
168 100
99 66.8 45.8 68.6

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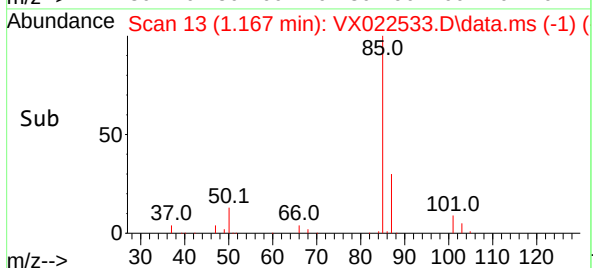
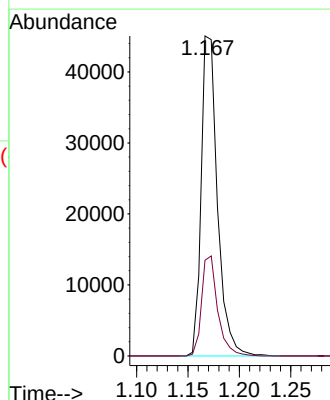
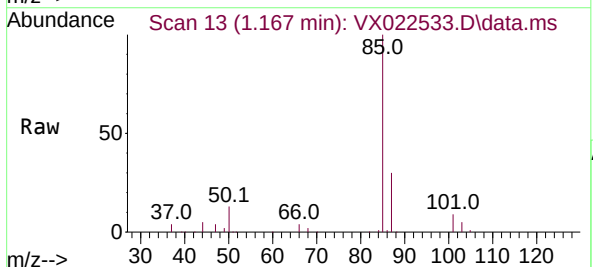
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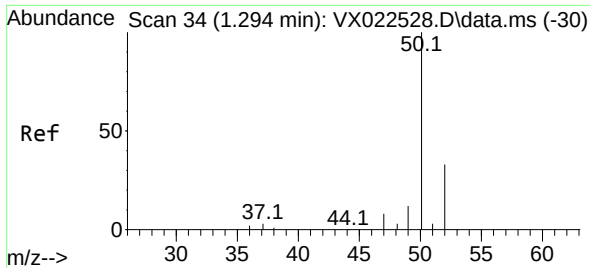
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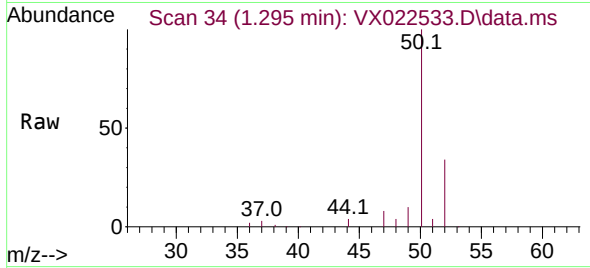
#2
Dichlorodifluoromethane
Concen: 55.722 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 85 Resp: 49777
Ion Ratio Lower Upper
85 100
87 29.9 16.4 49.2

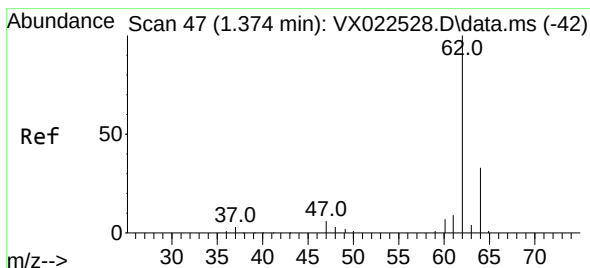
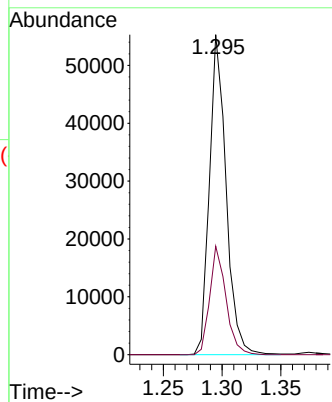
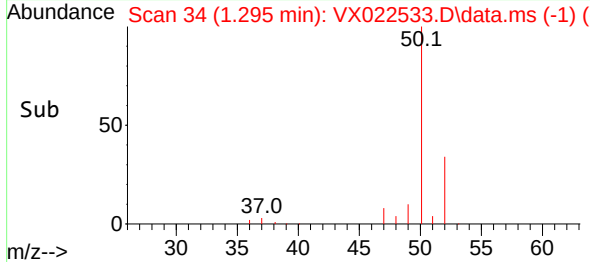




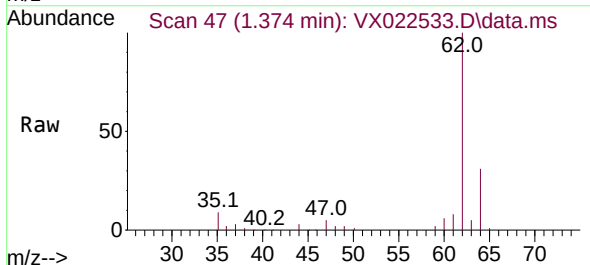
#3
Chloromethane
Concen: 50.516 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



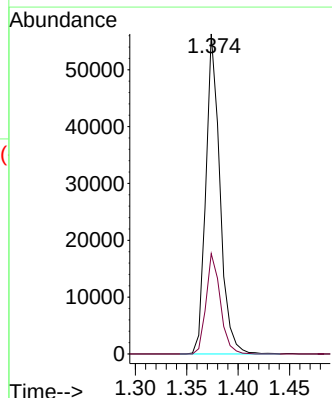
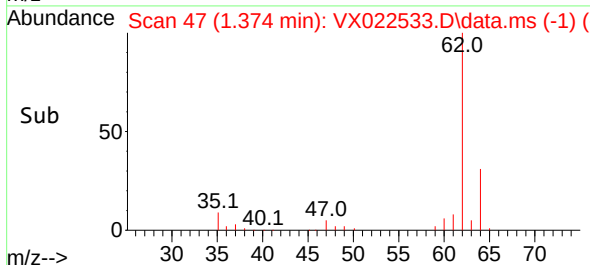
Tgt Ion: 50 Resp: 54502
Ion Ratio Lower Upper
50 100
52 33.9 26.4 39.6



#4
Vinyl Chloride
Concen: 51.278 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



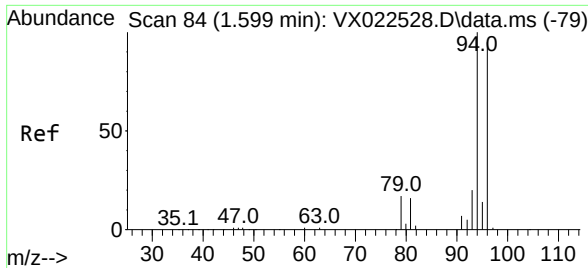
Tgt Ion: 62 Resp: 53998
Ion Ratio Lower Upper
62 100
64 31.4 25.7 38.5



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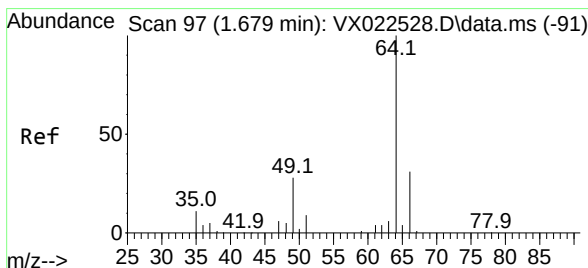
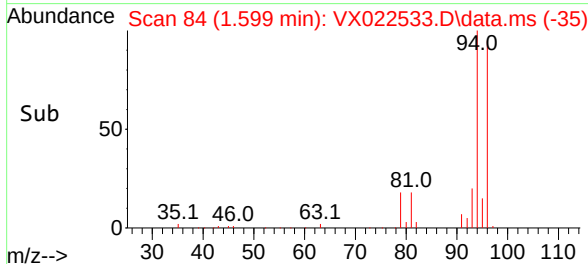
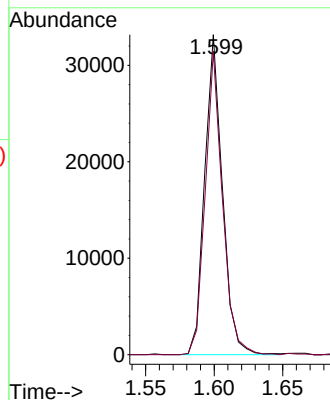
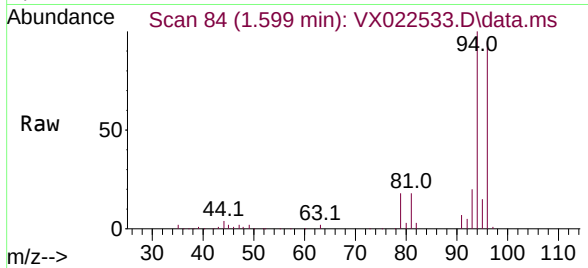
#5
Bromomethane
Concen: 54.019 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 94 Resp: 29887
Ion Ratio Lower Upper
94 100
96 94.9 76.4 114.6

Instrument :
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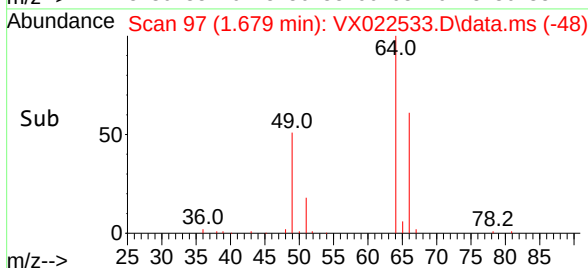
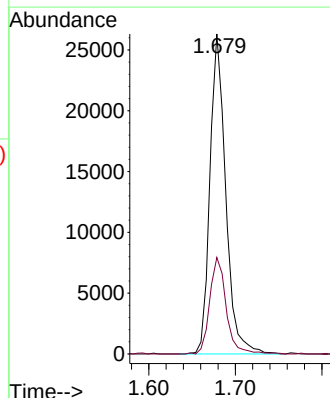
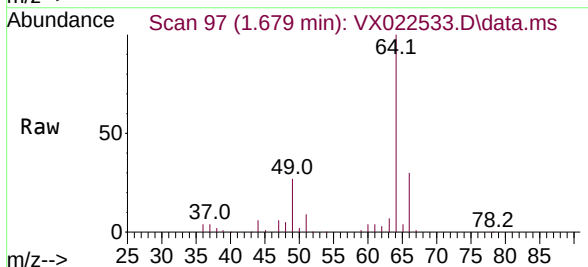
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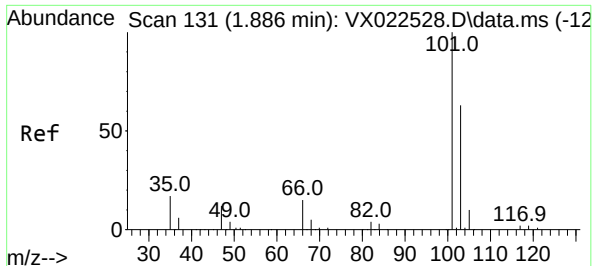
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#6
Chloroethane
Concen: 50.291 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 64 Resp: 33347
Ion Ratio Lower Upper
64 100
66 30.2 25.4 38.0





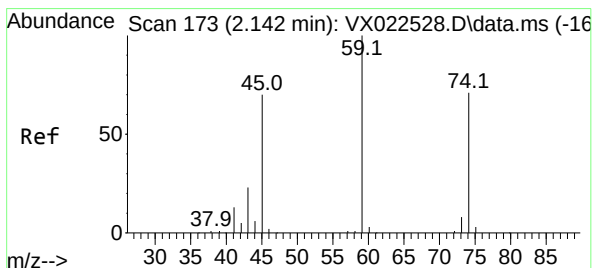
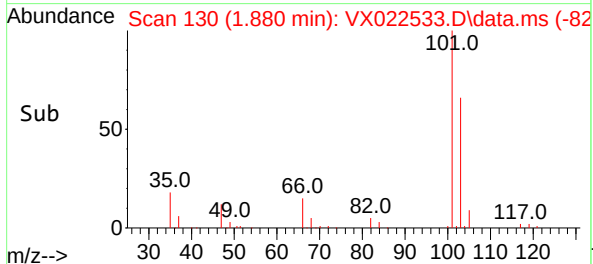
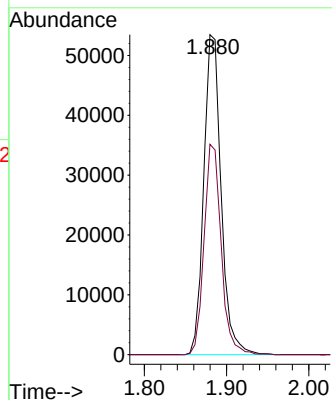
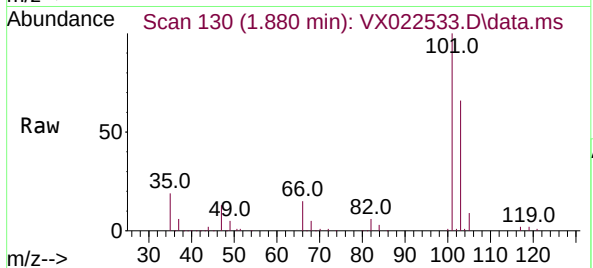
#7
Trichlorofluoromethane
Concen: 51.136 ug/l
RT: 1.880 min Scan# 130
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion:101 Resp: 78423
Ion Ratio Lower Upper
101 100
103 65.8 53.2 79.8

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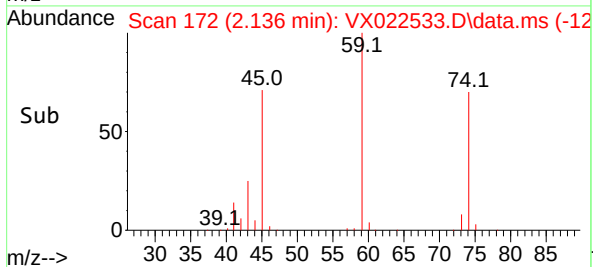
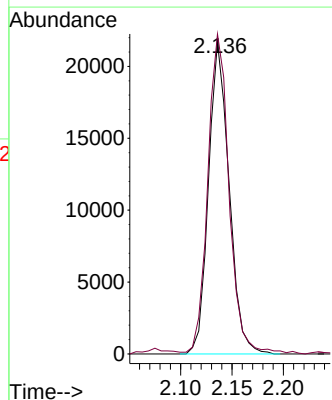
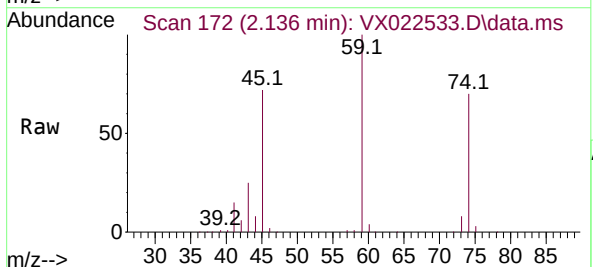
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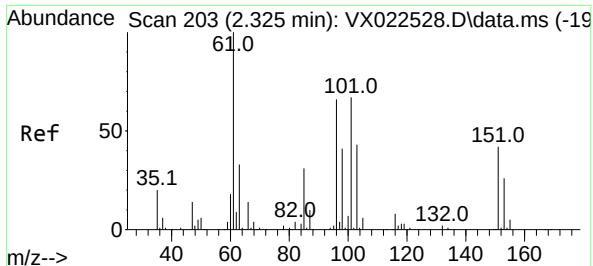
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#8
Diethyl Ether
Concen: 48.305 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 74 Resp: 30202
Ion Ratio Lower Upper
74 100
45 106.7 44.5 133.5





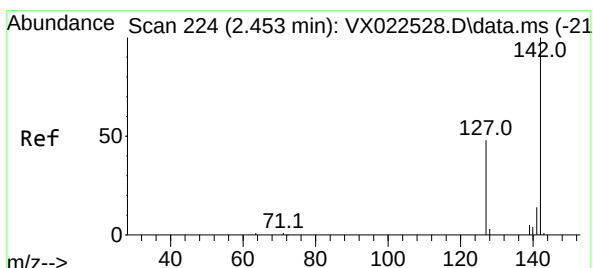
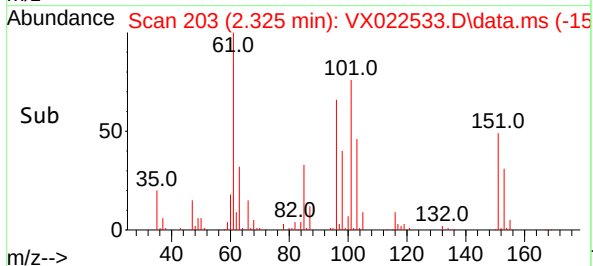
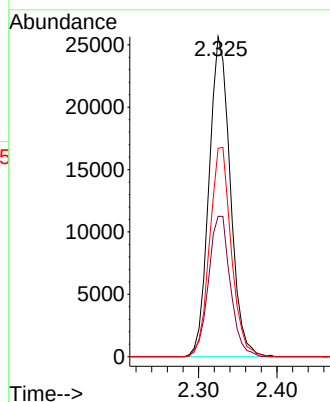
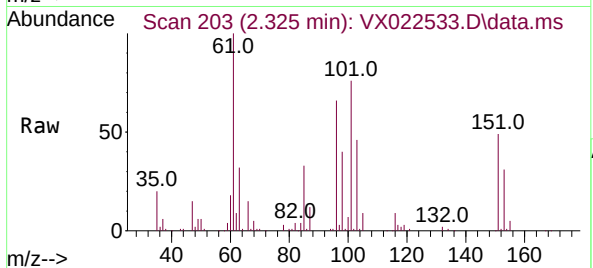
#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.289 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX022533.D
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Tgt Ion:	101	Resp:	48225
Ion	Ratio	Lower	Upper
101	100		
85	45.3	34.9	52.3
151	66.7	61.4	92.2

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ClientSampleId :
ICVVX060721

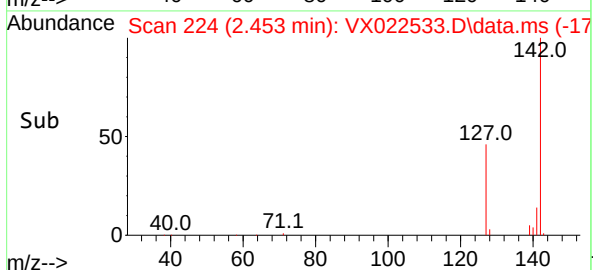
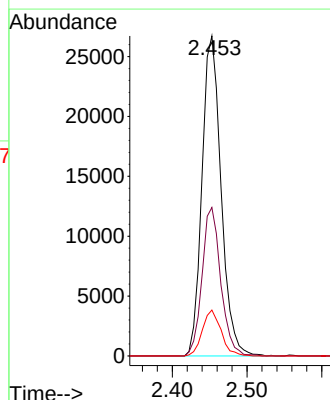
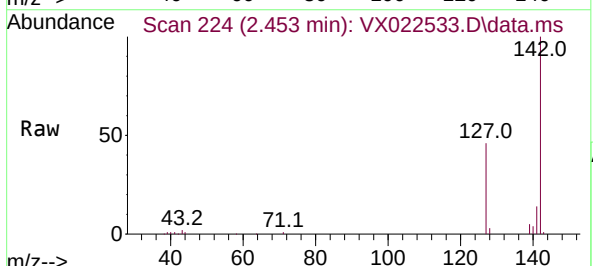
Manual Integrations
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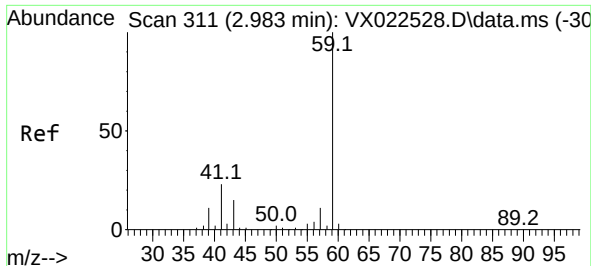
MMDadoda
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#10
Methyl Iodide
Concen: 42.882 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion:	142	Resp:	47463
Ion	Ratio	Lower	Upper
142	100		
127	45.5	33.3	49.9
141	14.1	11.4	17.0

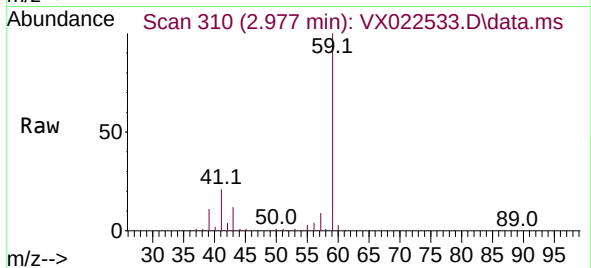




#11

Tert butyl alcohol
Concen: 225.954 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

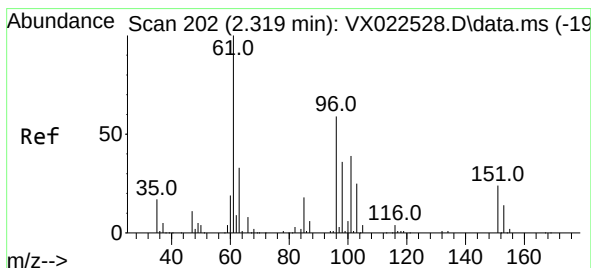
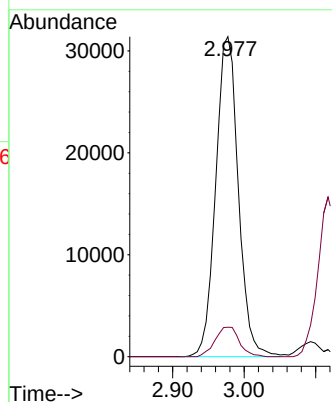
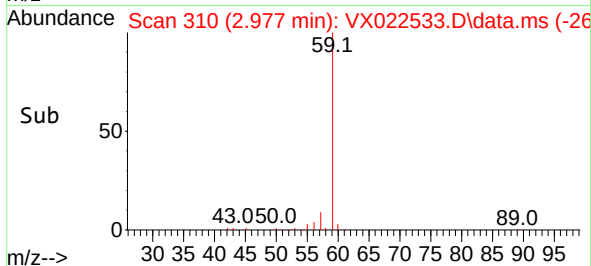
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



Tgt Ion: 59 Resp: 69016
Ion Ratio Lower Upper
59 100
57 9.9 7.8 11.8

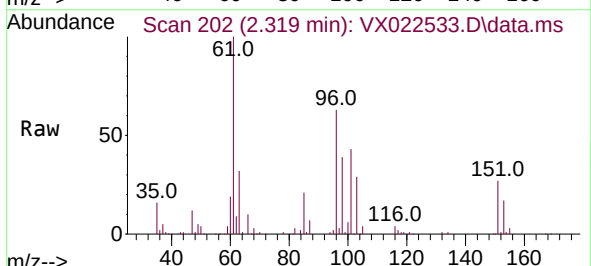
Manual Integrations
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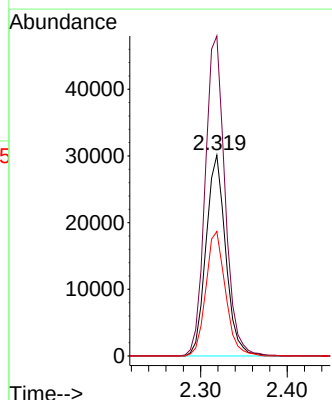
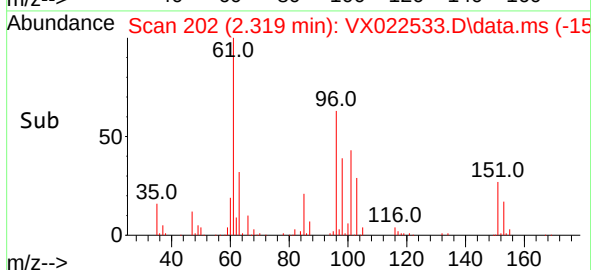


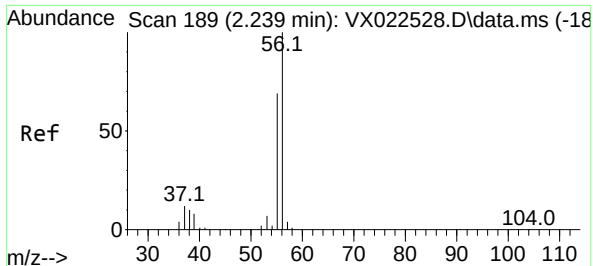
#12

1,1-Dichloroethene
Concen: 48.932 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



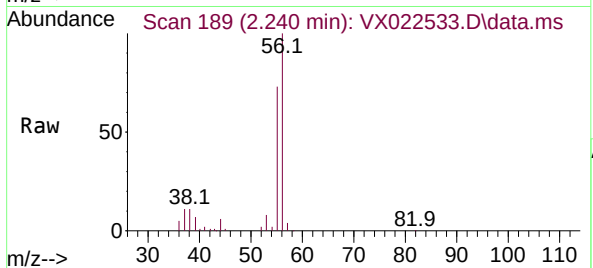
Tgt Ion: 96 Resp: 47529
Ion Ratio Lower Upper
96 100
61 159.3 124.6 187.0
98 62.0 50.6 76.0





#13
Acrolein
Concen: 191.021 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.001 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

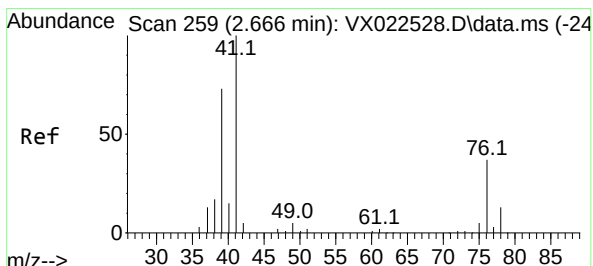
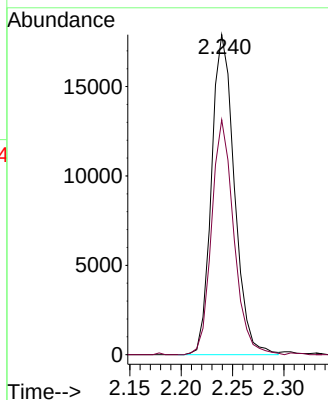
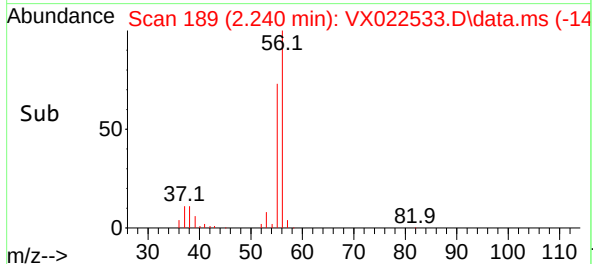
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



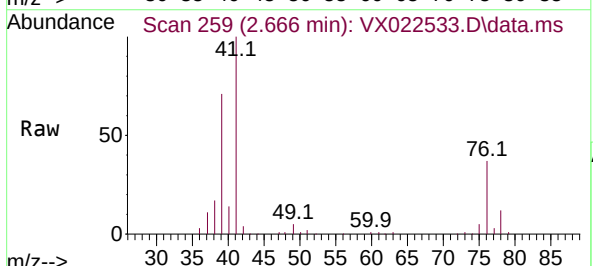
Tgt Ion: 56 Resp: 27729
Ion Ratio Lower Upper
56 100
55 71.2 56.4 84.6

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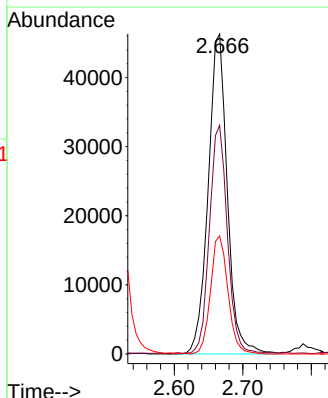
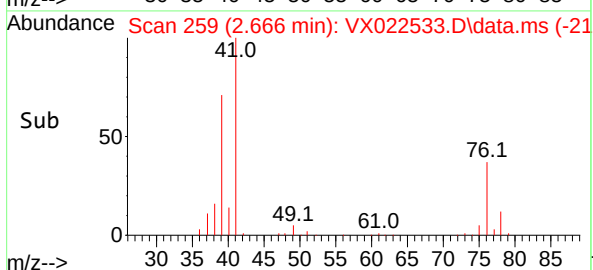
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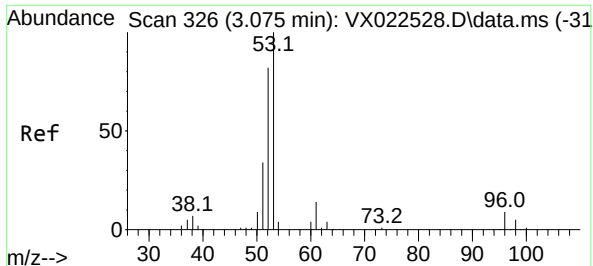


#14
Allyl chloride
Concen: 50.584 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

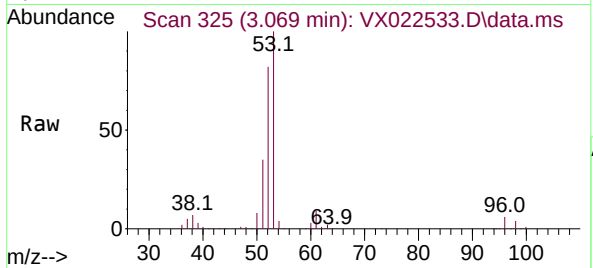


Tgt Ion: 41 Resp: 90093
Ion Ratio Lower Upper
41 100
39 66.6 51.6 77.4
76 33.5 30.5 45.7

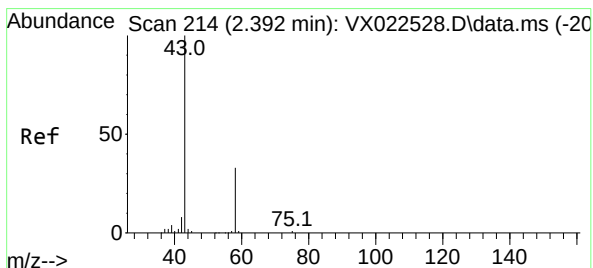
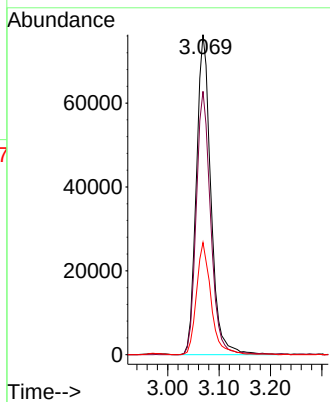
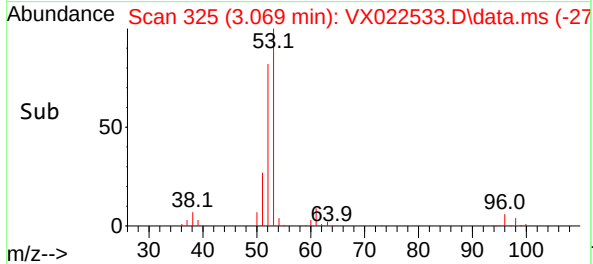




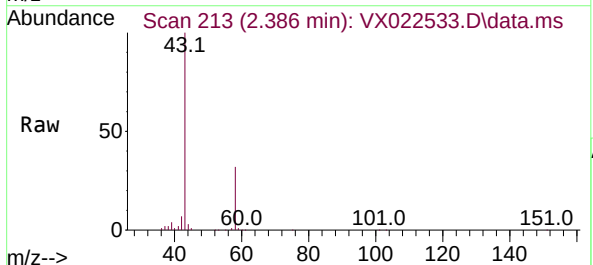
#15
Acrylonitrile
Concen: 235.686 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



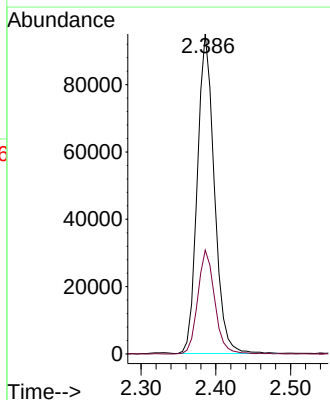
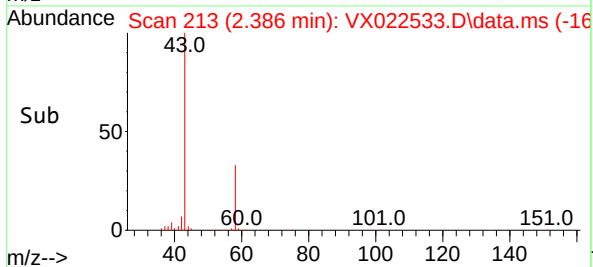
Tgt Ion: 53 Resp: 150082
Ion Ratio Lower Upper
53 100
52 81.7 65.3 97.9
51 35.2 28.2 42.2



#16
Acetone
Concen: 244.513 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



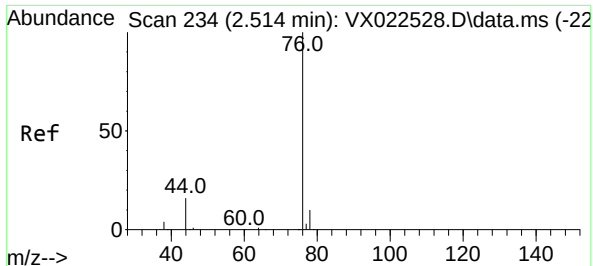
Tgt Ion: 43 Resp: 149616
Ion Ratio Lower Upper
43 100
58 32.4 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

Manual Integrations
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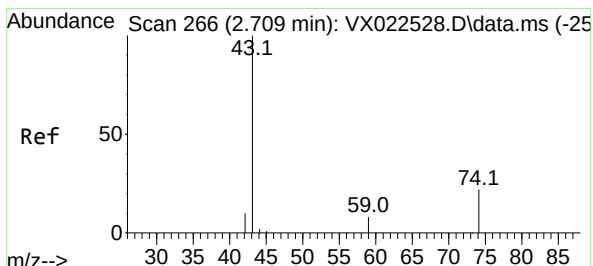
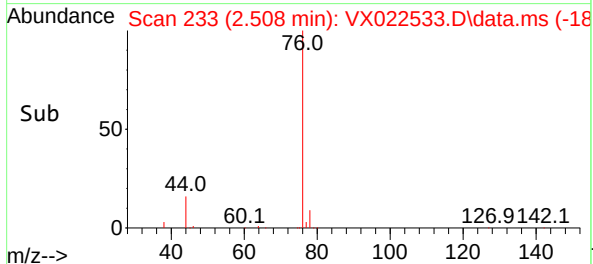
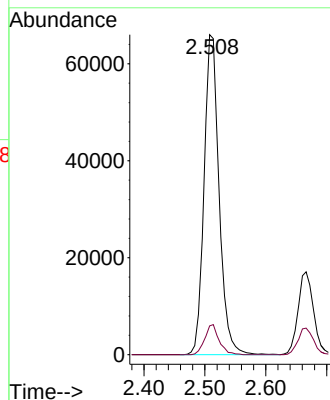
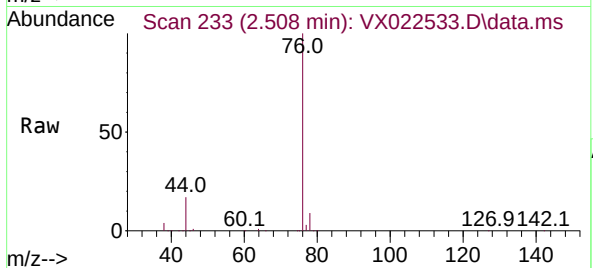
#17
Carbon Disulfide
Concen: 46.766 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 76 Resp: 113082
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

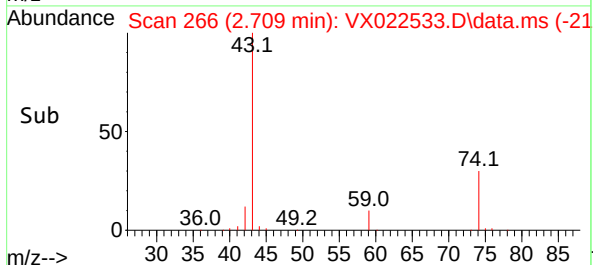
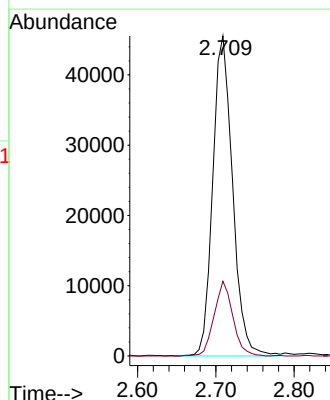
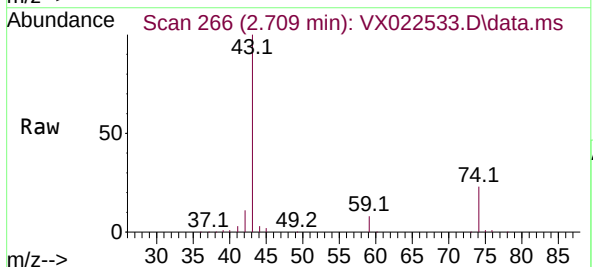
Manual Integrations
APPROVED

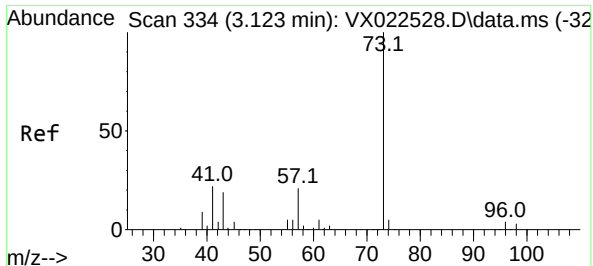
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#18
Methyl Acetate
Concen: 47.498 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 43 Resp: 80153
Ion Ratio Lower Upper
43 100
74 22.1 21.9 32.9





#19

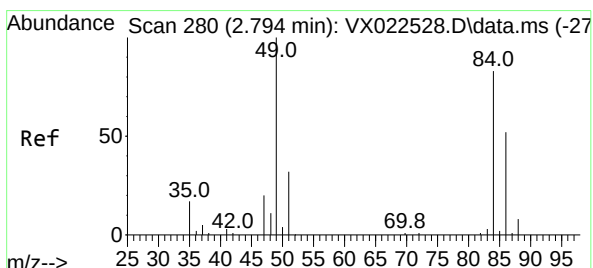
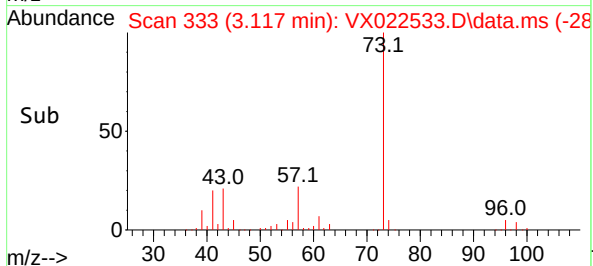
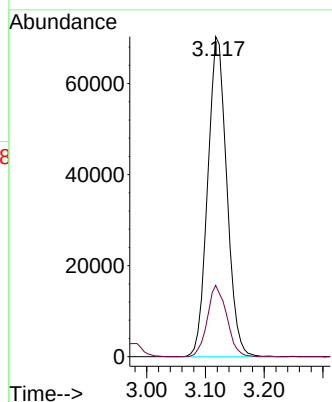
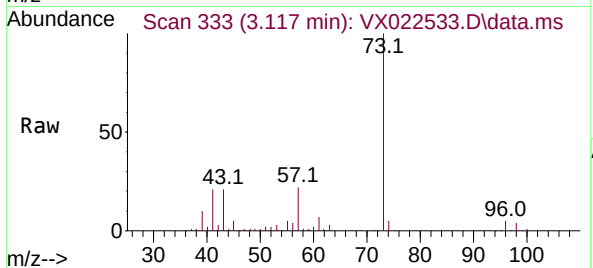
Methyl tert-butyl Ether
Concen: 48.900 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 73 Resp: 158368
Ion Ratio Lower Upper
73 100
57 22.3 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

Manual Integrations
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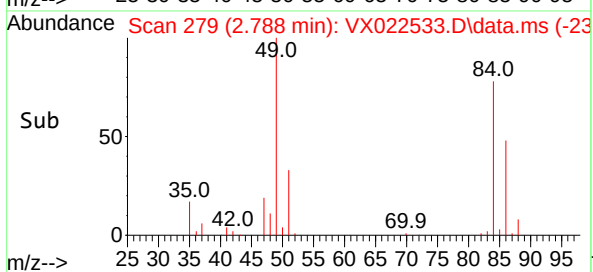
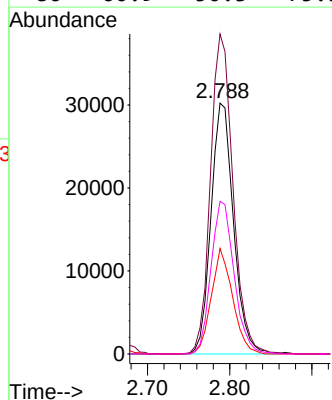
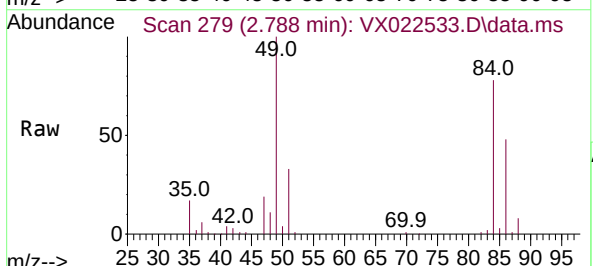
MMDadoda
6/8/2021 6:58:13 PM

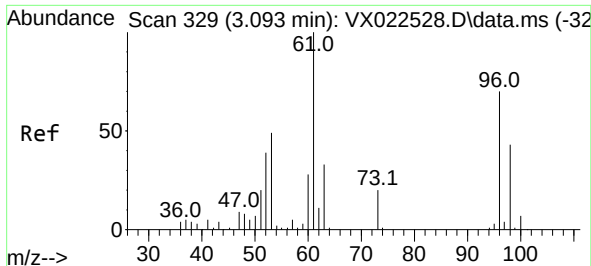


#20

Methylene Chloride
Concen: 45.118 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 84 Resp: 57641
Ion Ratio Lower Upper
84 100
49 127.6 88.6 132.8
51 42.0 27.0 40.6#
86 60.9 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 48.277 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

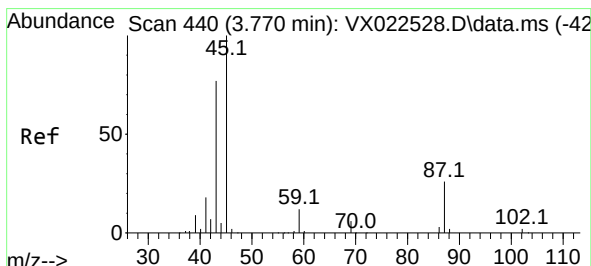
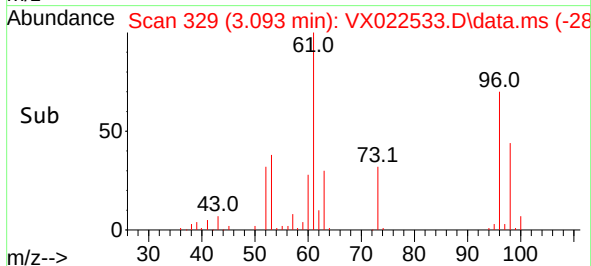
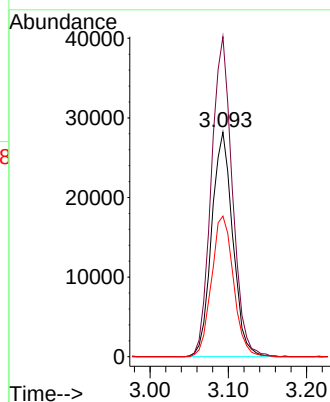
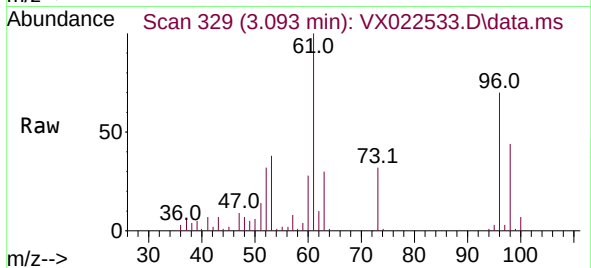
Tgt Ion: 96 Resp: 52811

Ion	Ratio	Lower	Upper
96	100		
61	142.6	107.7	161.5
98	62.7	50.4	75.6

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

Manual Integrations
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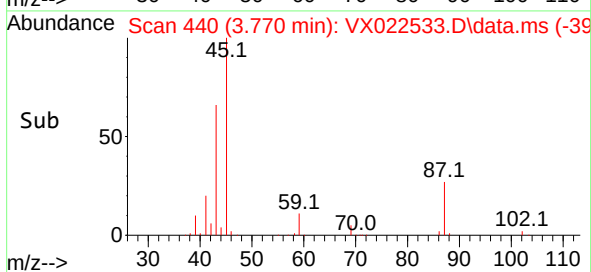
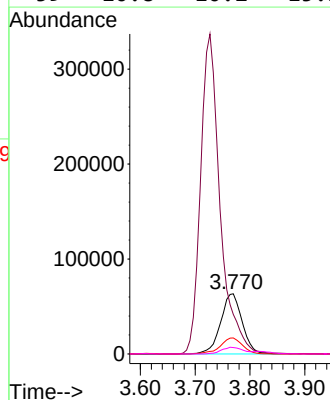
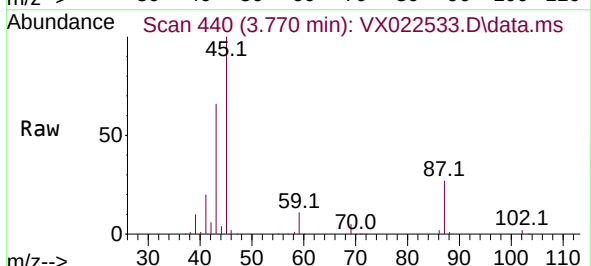
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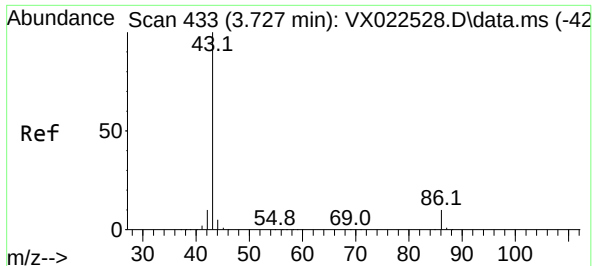


#22
Diisopropyl ether
Concen: 48.373 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 45 Resp: 172835

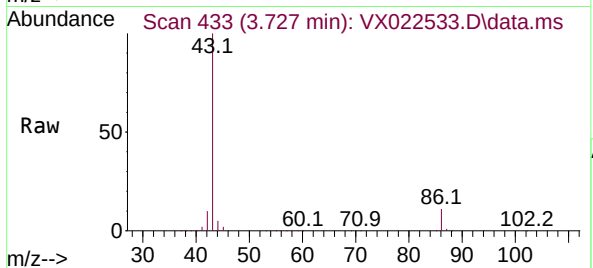
Ion	Ratio	Lower	Upper
45	100		
43	65.2	58.0	87.0
87	26.6	25.4	38.0
59	10.8	10.2	15.2





#23
 Vinyl Acetate
 Concen: 248.822 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. 0.000 min
 Lab File: VX022533.D
 Acq: 07 Jun 2021 14:48

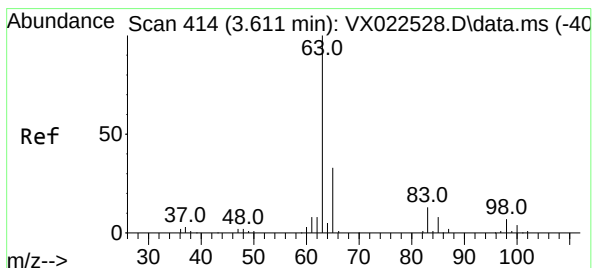
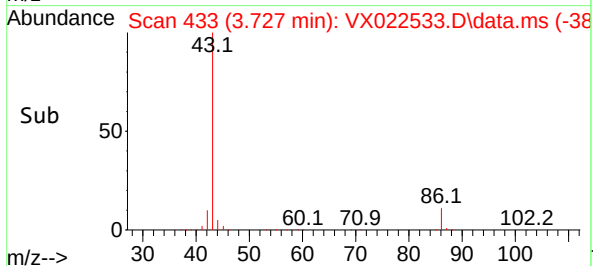
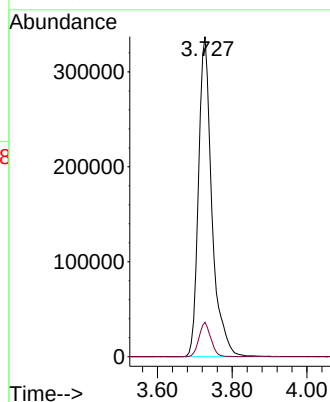
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX060721



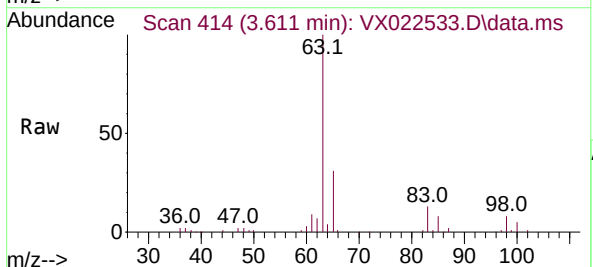
Tgt Ion: 43 Resp: 836606
 Ion Ratio Lower Upper
 43 100
 86 10.8 9.9 14.9

Manual Integrations
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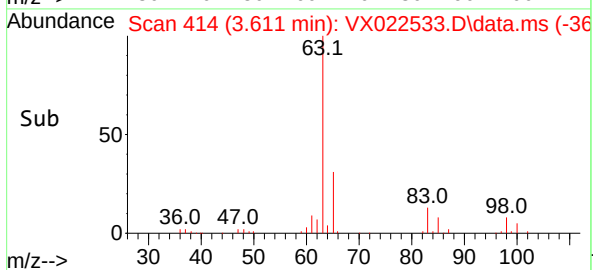
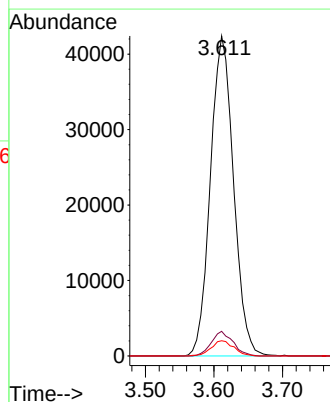
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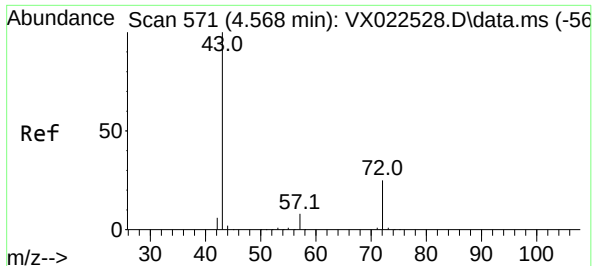


#24
 1,1-Dichloroethane
 Concen: 48.917 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX022533.D
 Acq: 07 Jun 2021 14:48



Tgt Ion: 63 Resp: 99483
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.8 2.5 7.5





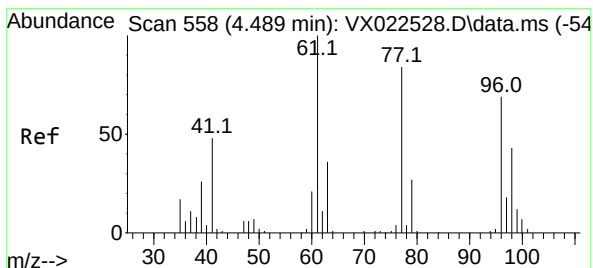
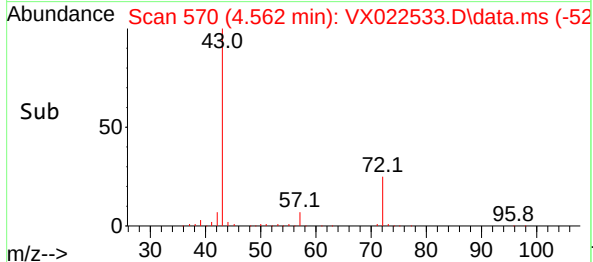
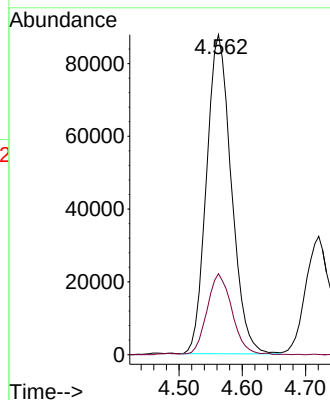
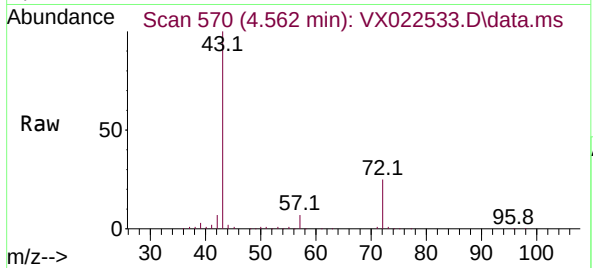
#25
2-Butanone
Concen: 236.495 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 43 Resp: 239160
Ion Ratio Lower Upper
43 100
72 25.2 23.7 35.5

Instrument :
MSVOA_X
ClientSampled :
ICVVX060721

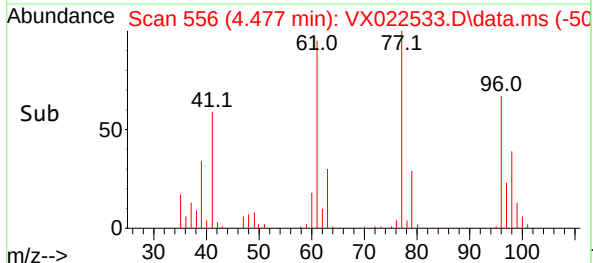
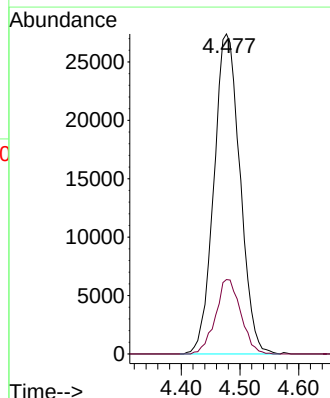
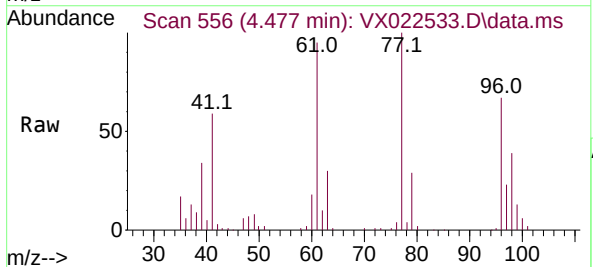
Manual Integrations
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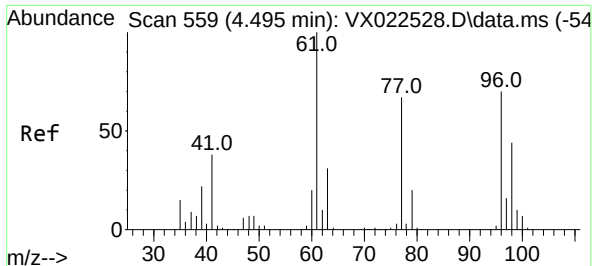
MMDadoda
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#26
2,2-Dichloropropane
Concen: 54.235 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.012 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 77 Resp: 84526
Ion Ratio Lower Upper
77 100
97 22.5 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 48.327 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX022533.D

Acq: 07 Jun 2021 14:48

Tgt Ion:	96	Resp:	62066
Ion	Ratio	Lower	Upper
96	100		
61	148.2	0.0	285.6
98	63.7	0.0	129.6

Instrument :

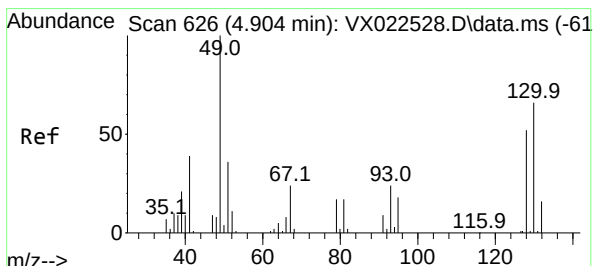
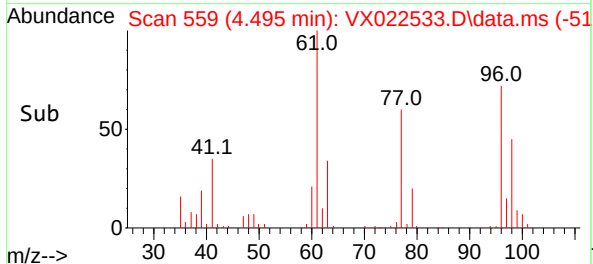
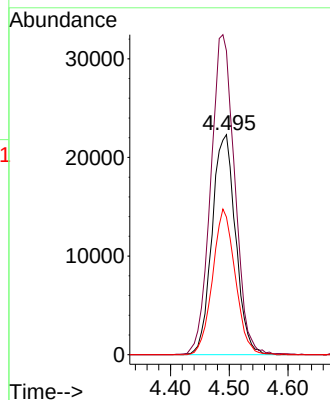
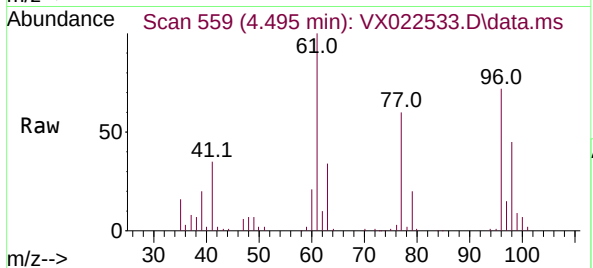
MSVOA_X

ClientSampleId :

ICVVX060721

Manual Integrations
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#28

Bromochloromethane

Concen: 47.396 ug/l

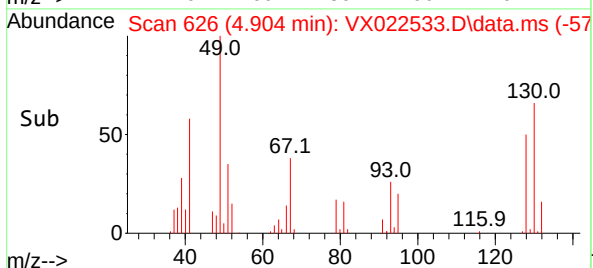
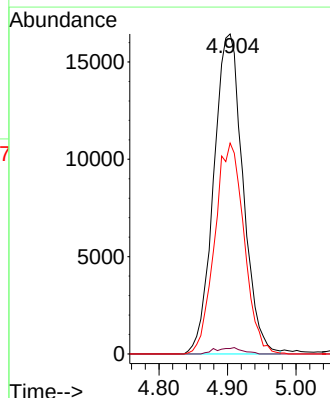
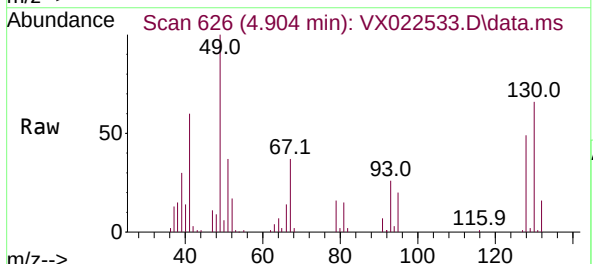
RT: 4.904 min Scan# 626

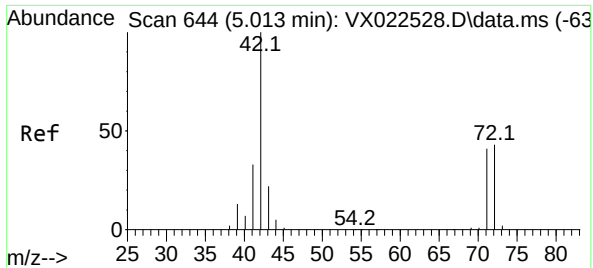
Delta R.T. -0.000 min

Lab File: VX022533.D

Acq: 07 Jun 2021 14:48

Tgt Ion:	49	Resp:	48723
Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	4.0
130	66.1	68.2	102.2#





#29

Tetrahydrofuran

Concen: 230.890 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX022533.D

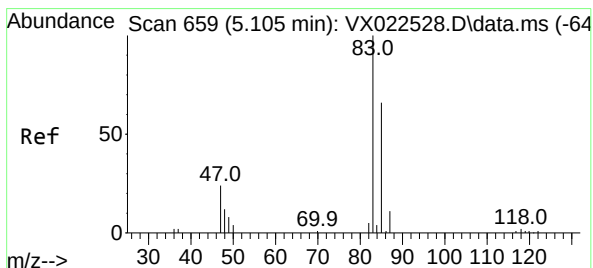
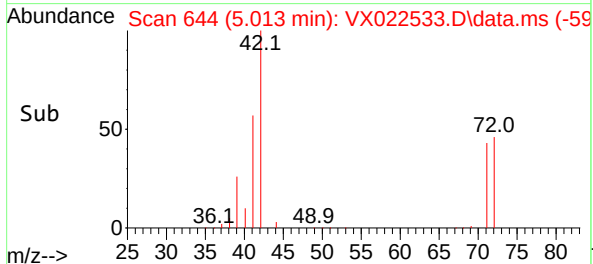
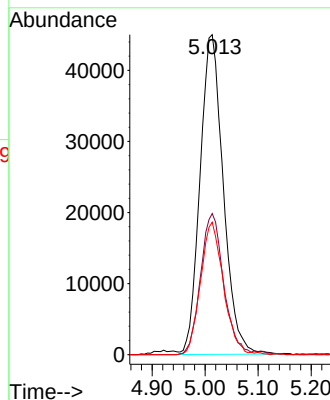
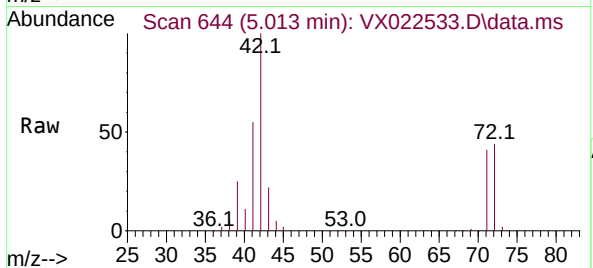
Acq: 07 Jun 2021 14:48

Tgt Ion:	42	Resp:	137025
Ion	Ratio	Lower	Upper
42	100		
72	43.7	41.7	62.5
71	41.1	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
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#30

Chloroform

Concen: 49.002 ug/l

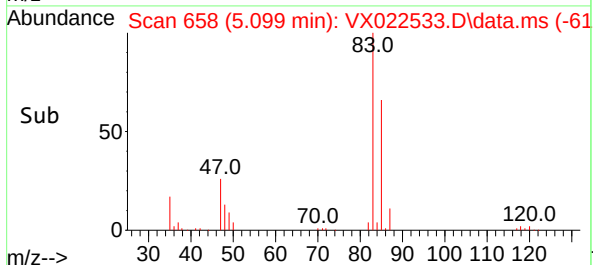
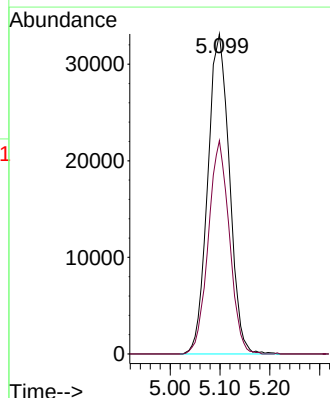
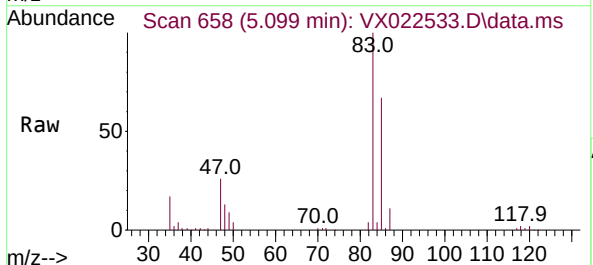
RT: 5.099 min Scan# 658

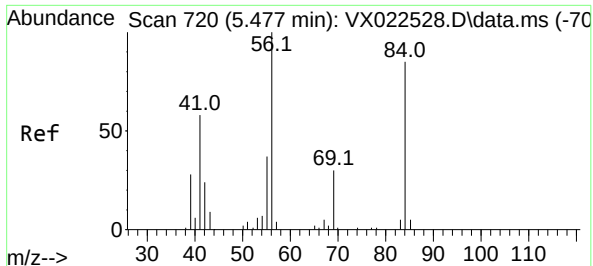
Delta R.T. -0.006 min

Lab File: VX022533.D

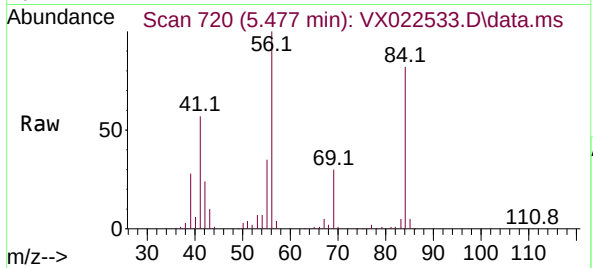
Acq: 07 Jun 2021 14:48

Tgt Ion:	83	Resp:	100087
Ion	Ratio	Lower	Upper
83	100		
85	66.6	52.0	78.0

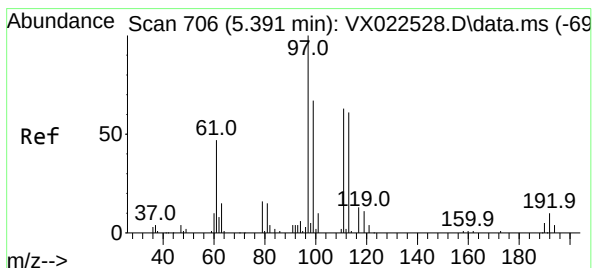
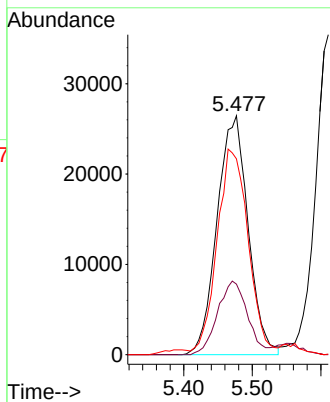
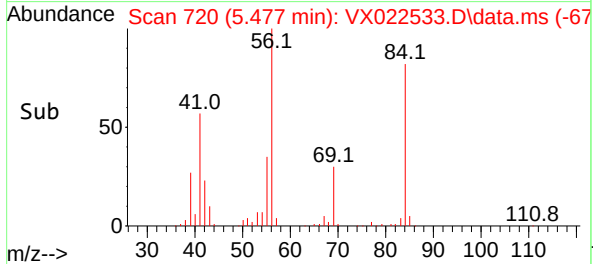




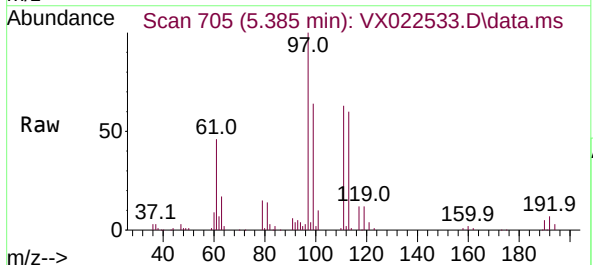
#31
Cyclohexane
Concen: 51.621 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



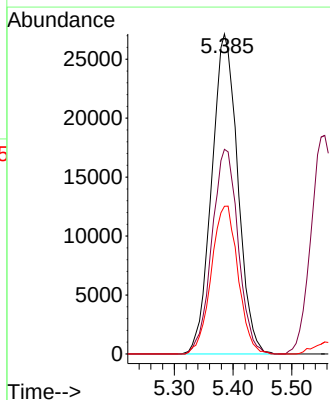
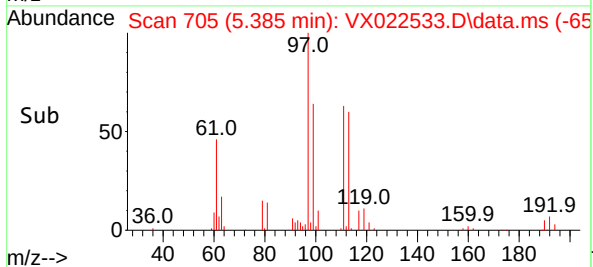
Tgt Ion: 56 Resp: 83154
Ion Ratio Lower Upper
56 100
69 29.6 25.3 37.9
84 80.0 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 51.632 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



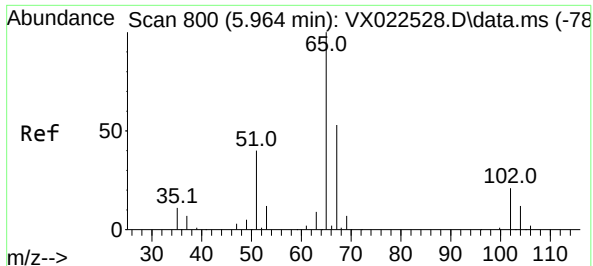
Tgt Ion: 97 Resp: 83648
Ion Ratio Lower Upper
97 100
99 64.5 51.5 77.3
61 47.5 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
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#33

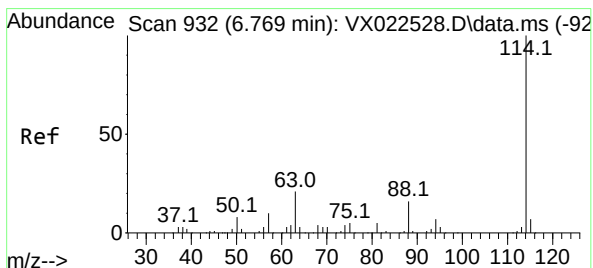
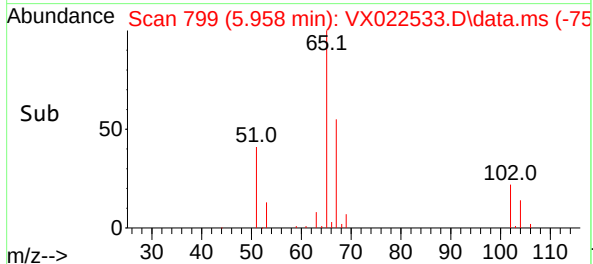
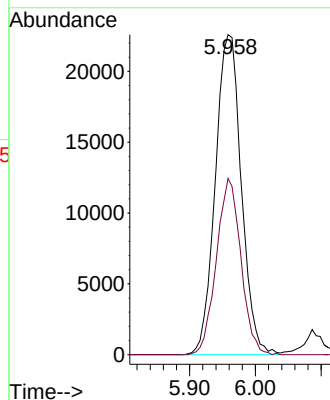
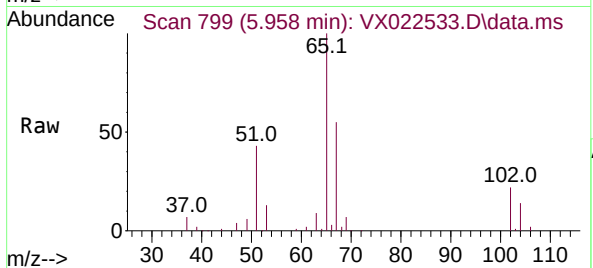
1,2-Dichloroethane-d4
Concen: 45.636 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 65 Resp: 62145
Ion Ratio Lower Upper
65 100
67 51.9 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

Manual Integrations
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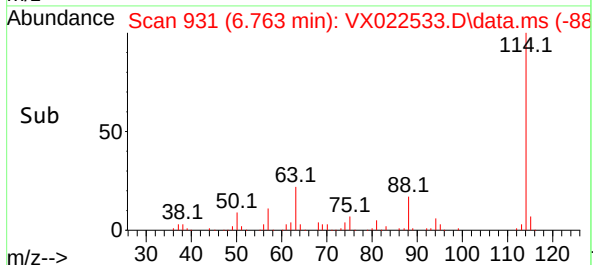
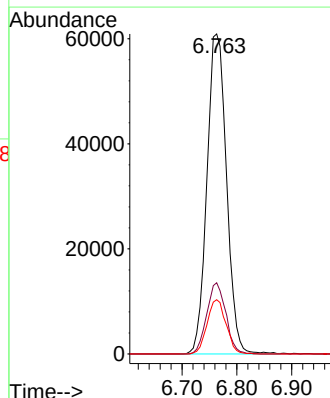
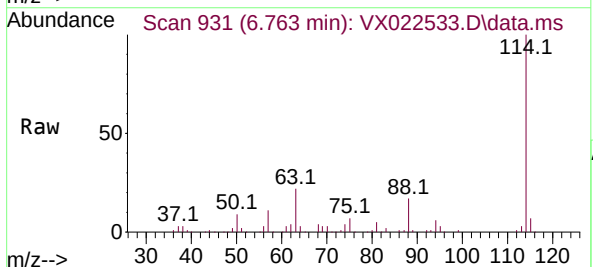
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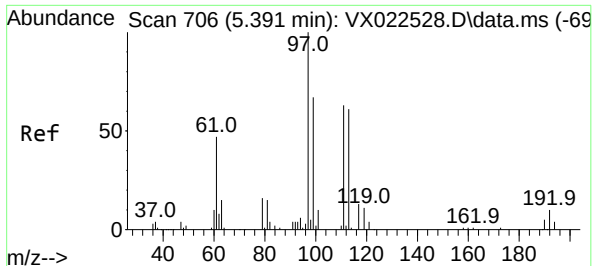


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 114 Resp: 150965
Ion Ratio Lower Upper
114 100
63 22.2 0.0 40.8
88 16.9 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.046 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX022533.D

Acq: 07 Jun 2021 14:48

Tgt Ion:	113	Resp:	46326
Ion Ratio	Lower	Upper	
113	100		
111	102.4	81.9	122.9
192	15.3	16.7	25.1#

Instrument :

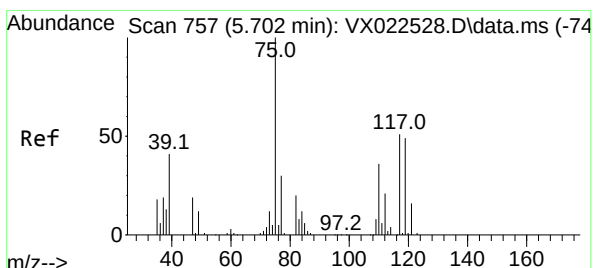
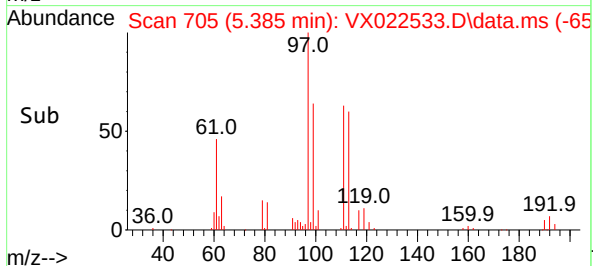
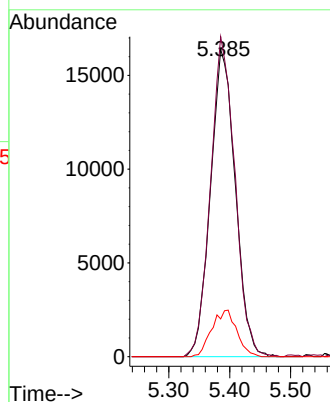
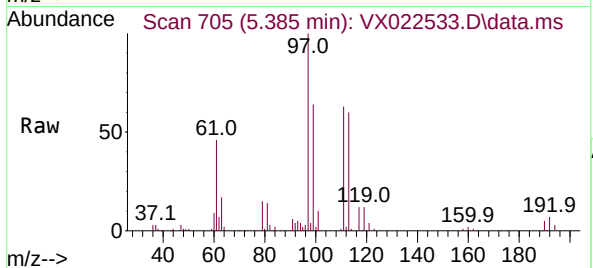
MSVOA_X

ClientSampleId :

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#36

1,1-Dichloropropene

Concen: 51.751 ug/l

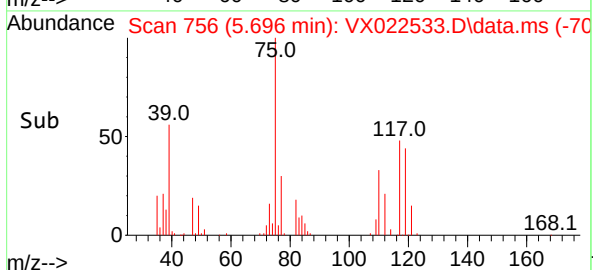
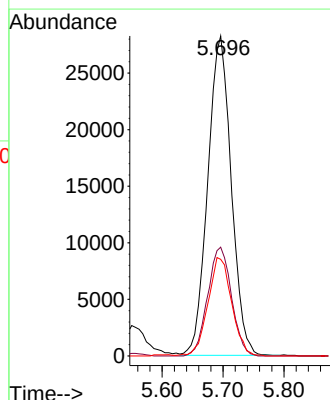
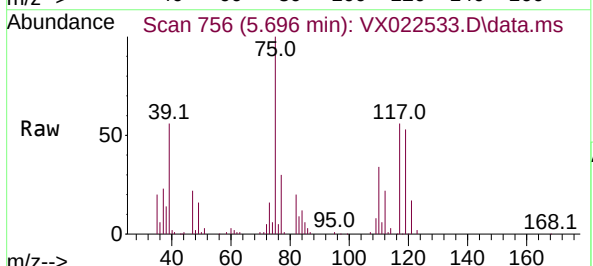
RT: 5.696 min Scan# 756

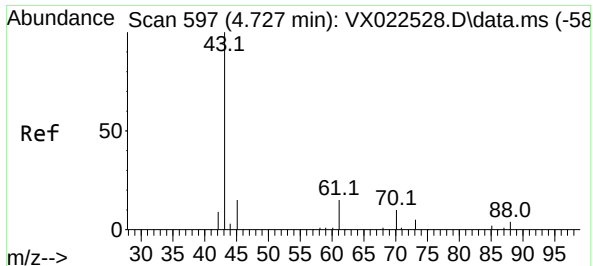
Delta R.T. -0.006 min

Lab File: VX022533.D

Acq: 07 Jun 2021 14:48

Tgt Ion:	75	Resp:	75578
Ion Ratio	Lower	Upper	
75	100		
110	34.4	18.1	54.4
77	31.2	25.3	37.9





#37

Ethyl Acetate

Concen: 48.199 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX022533.D

Acq: 07 Jun 2021 14:48

Tgt Ion:	43	Resp:	90288
Ion	Ratio	Lower	Upper
43	100		
61	13.6	12.8	19.2
70	10.5	10.5	15.7

Instrument :

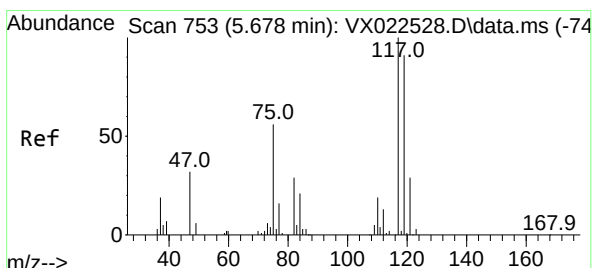
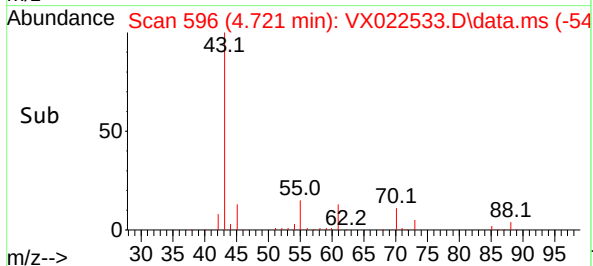
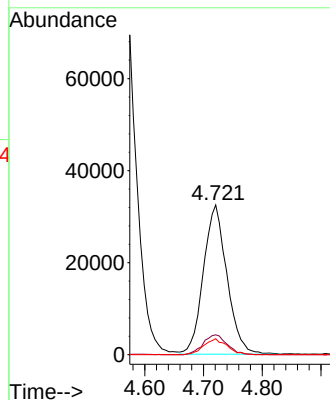
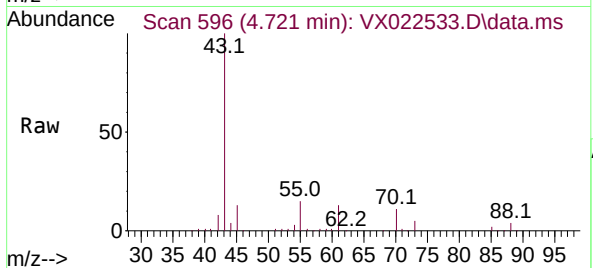
MSVOA_X

ClientSampleId :

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#38

Carbon Tetrachloride

Concen: 48.727 ug/l

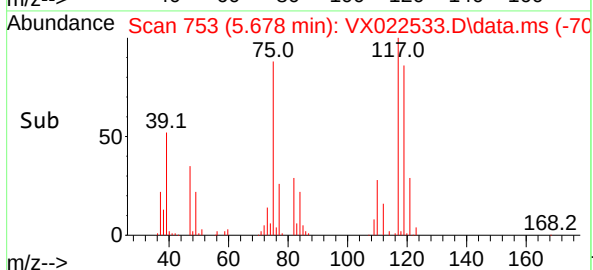
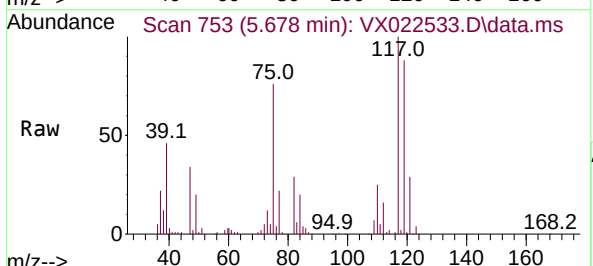
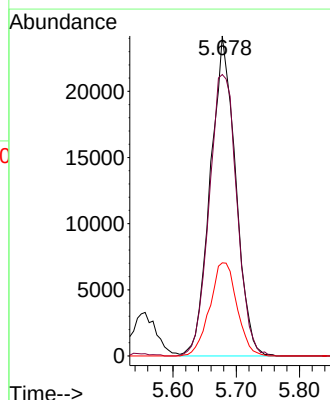
RT: 5.678 min Scan# 753

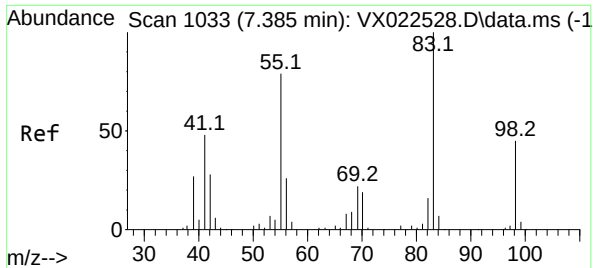
Delta R.T. -0.000 min

Lab File: VX022533.D

Acq: 07 Jun 2021 14:48

Tgt Ion:	117	Resp:	67074
Ion	Ratio	Lower	Upper
117	100		
119	88.0	76.2	114.2
121	29.1	24.8	37.2





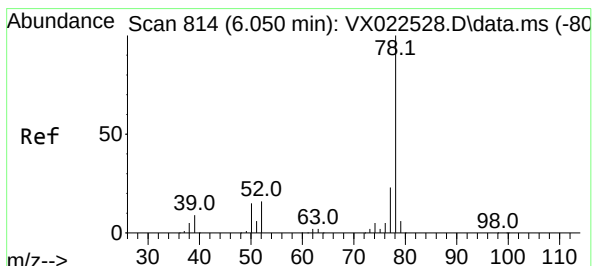
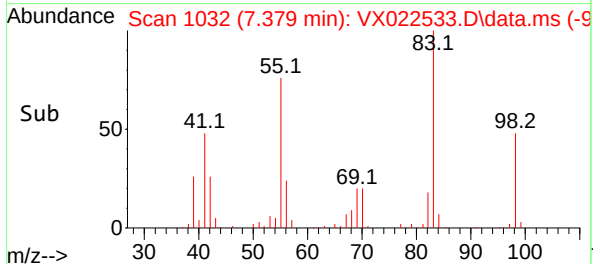
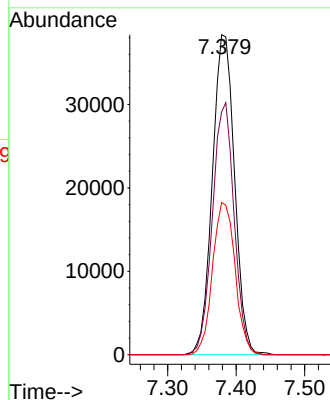
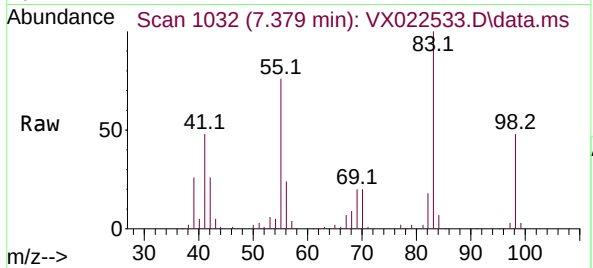
#39
Methylcyclohexane
Concen: 52.709 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 83 Resp: 86347
Ion Ratio Lower Upper
83 100
55 75.9 58.9 88.3
98 47.6 38.1 57.1

Instrument :
MSVOA_X
ClientSampled :
ICVVX060721

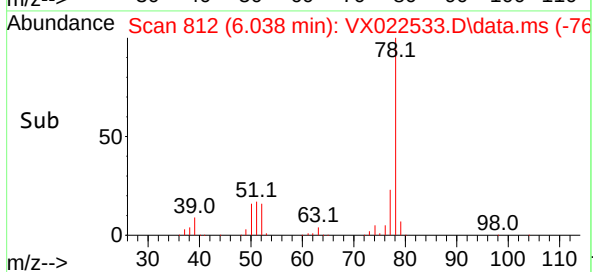
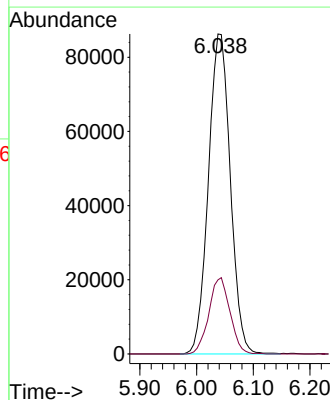
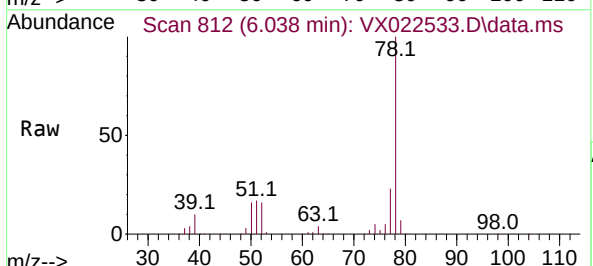
Manual Integrations
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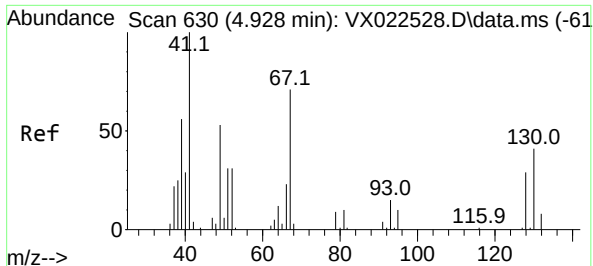
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#40
Benzene
Concen: 51.367 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.012 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

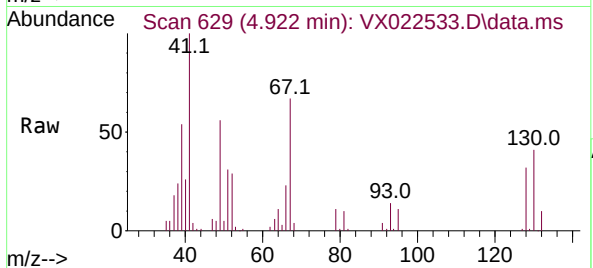
Tgt Ion: 78 Resp: 231519
Ion Ratio Lower Upper
78 100
77 23.1 18.9 28.3





#41
Methacrylonitrile
Concen: 47.554 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

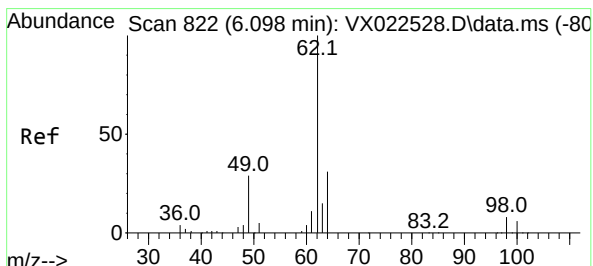
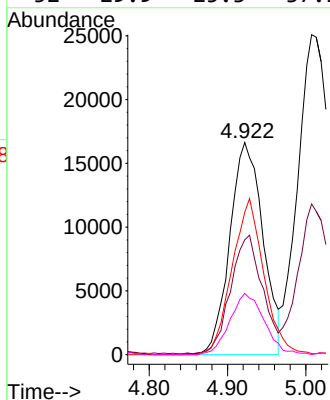
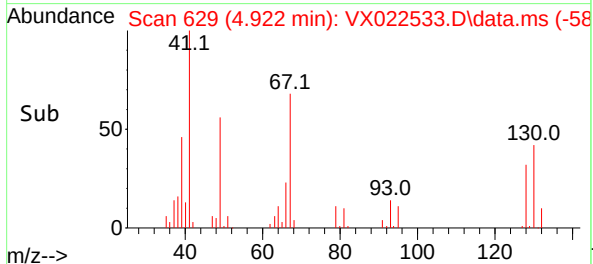
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



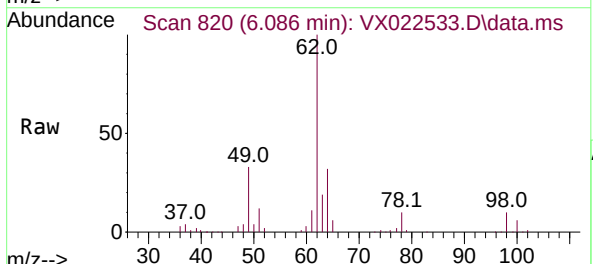
Tgt Ion: 41 Resp: 49014
Ion Ratio Lower Upper
41 100
39 53.5 42.5 63.7
67 70.6 65.0 97.6
52 29.9 25.3 37.9

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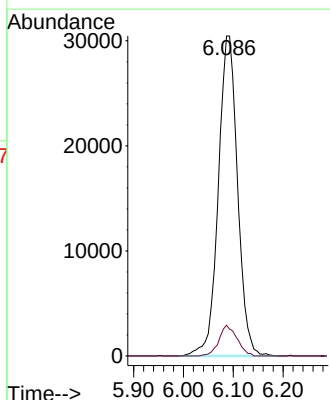
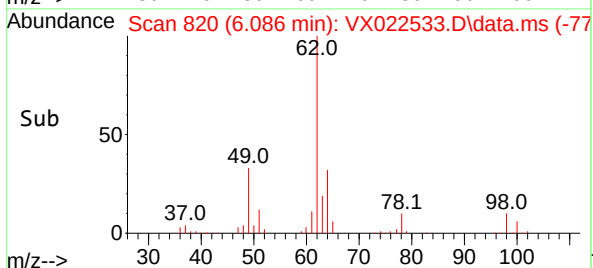
MMDadoda
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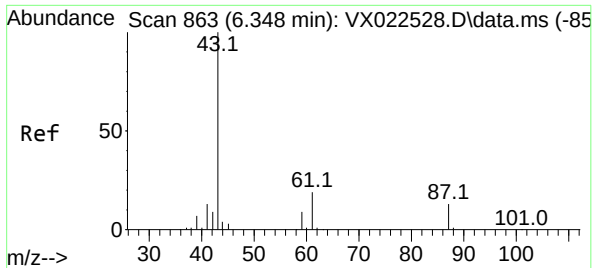


#42
1,2-Dichloroethane
Concen: 49.209 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.012 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



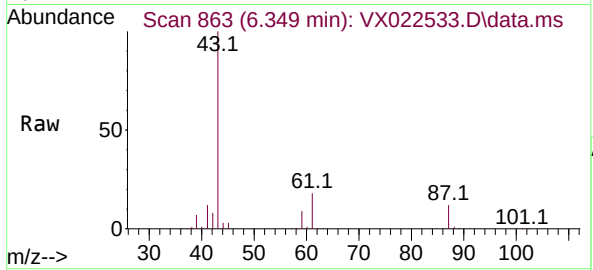
Tgt Ion: 62 Resp: 81757
Ion Ratio Lower Upper
62 100
98 9.0 0.0 20.2





#43
Isopropyl Acetate
Concen: 49.768 ug/l
RT: 6.349 min Scan# 863
Delta R.T. 0.001 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

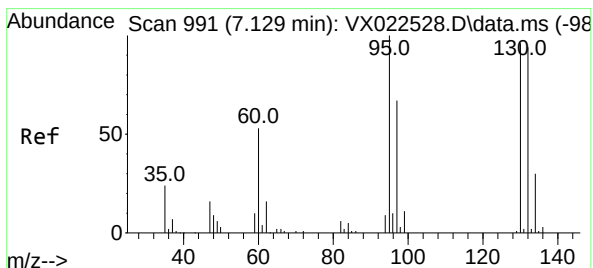
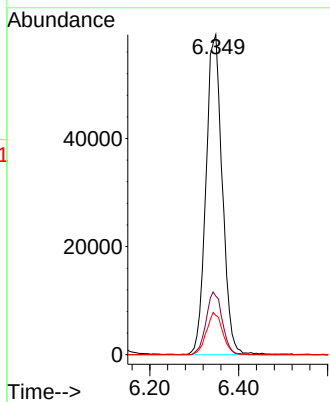
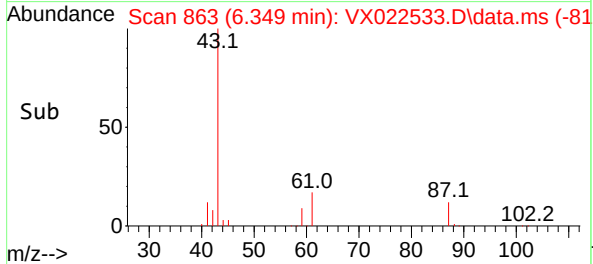
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



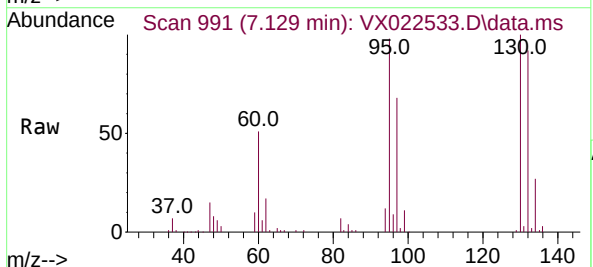
Tgt Ion: 43 Resp: 151228
Ion Ratio Lower Upper
43 100
61 19.5 18.2 27.4
87 13.1 12.5 18.7

Manual Integrations
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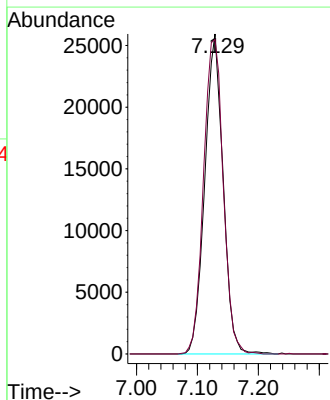
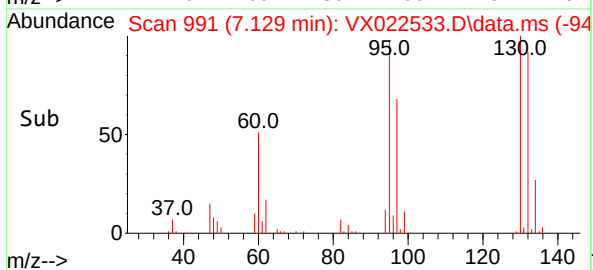
MMDadoda
6/8/2021 6:58:13 PM

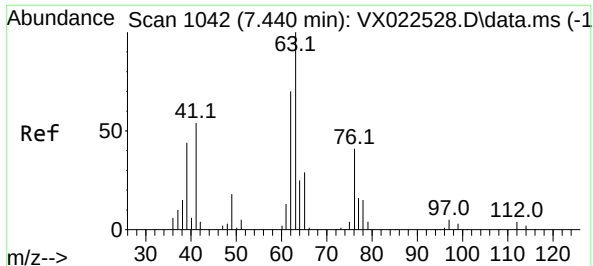


#44
Trichloroethene
Concen: 50.883 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



Tgt Ion:130 Resp: 54110
Ion Ratio Lower Upper
130 100
95 98.3 0.0 198.0

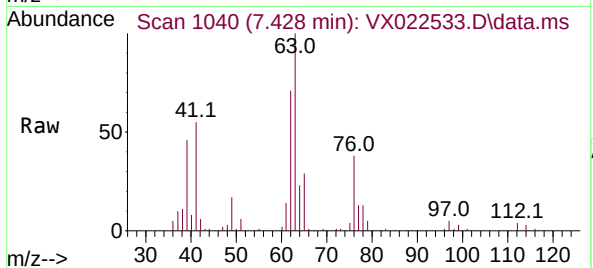




#45

1,2-Dichloropropane
Concen: 51.366 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. -0.012 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

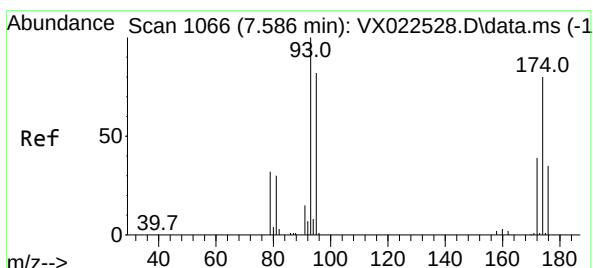
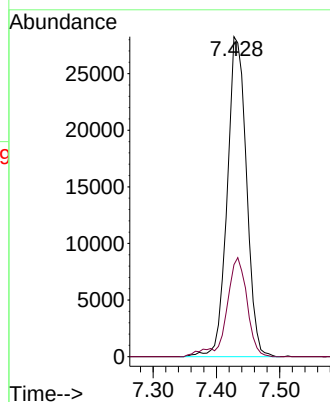
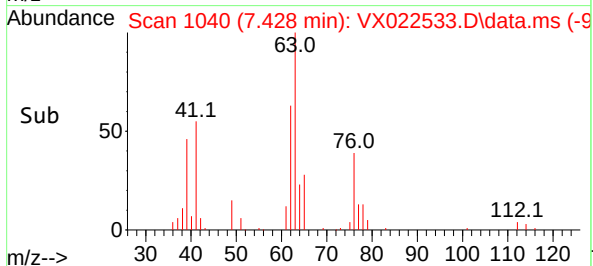
Instrument :
MSVOA_X
ClientSampled :
ICVVX060721



Tgt Ion: 63 Resp: 59551
Ion Ratio Lower Upper
63 100
65 28.7 25.7 38.5

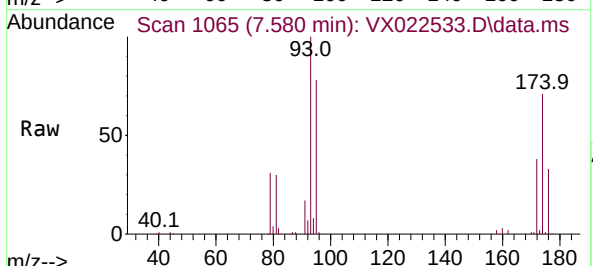
Manual Integrations
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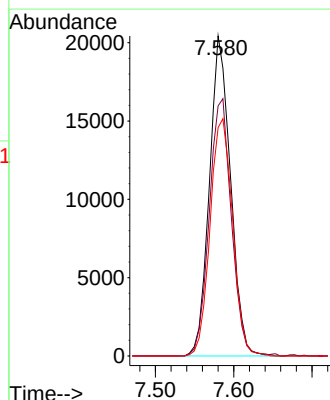
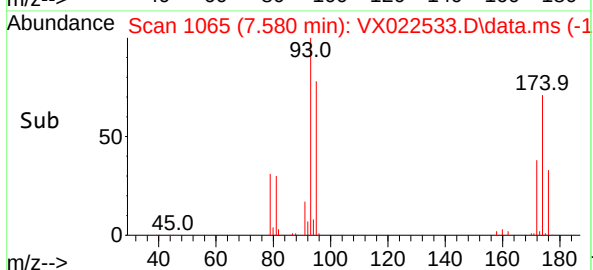


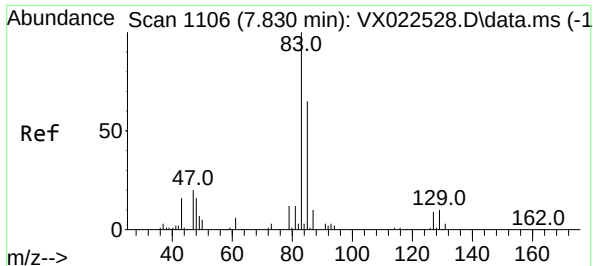
#46

Dibromomethane
Concen: 48.378 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



Tgt Ion: 93 Resp: 38230
Ion Ratio Lower Upper
93 100
95 84.3 66.8 100.2
174 79.1 83.1 124.7#





#47

Bromodichloromethane

Concen: 47.513 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.006 min

Lab File: VX022533.D

Acq: 07 Jun 2021 14:48

Tgt Ion:	83	Resp:	73601
Ion	Ratio	Lower	Upper
83	100		
85	64.8	51.4	77.0
127	7.6	6.8	10.2

Instrument :

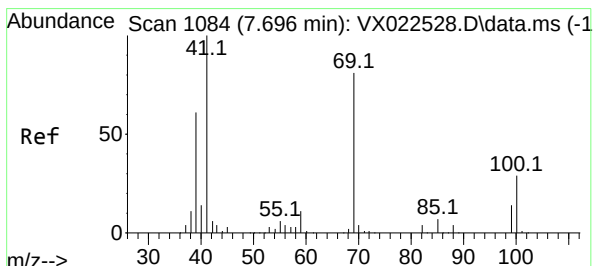
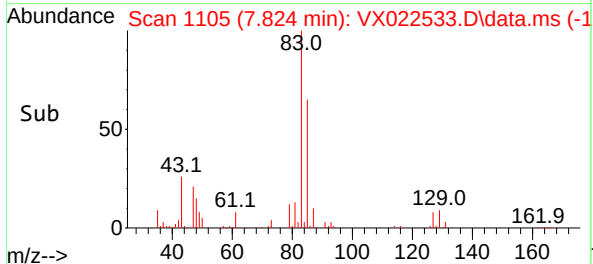
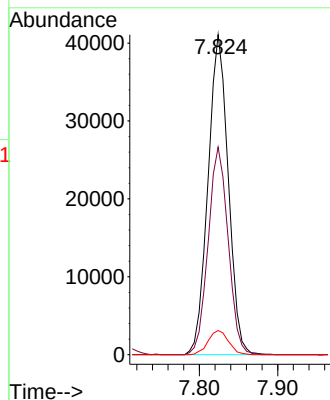
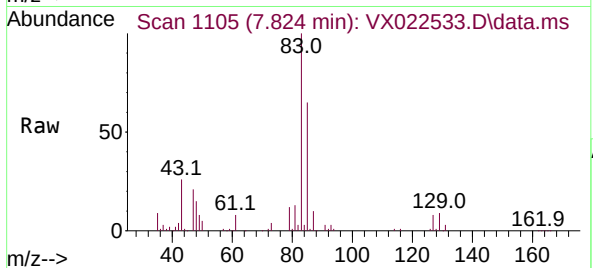
MSVOA_X

ClientSampleId :

ICVVX060721

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#48

Methyl methacrylate

Concen: 49.709 ug/l

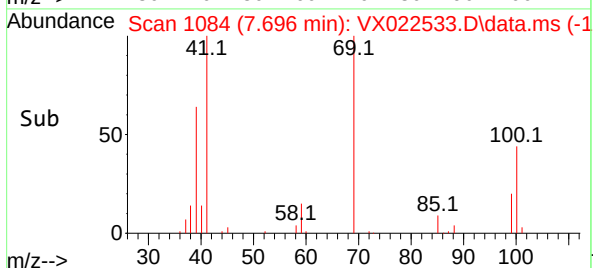
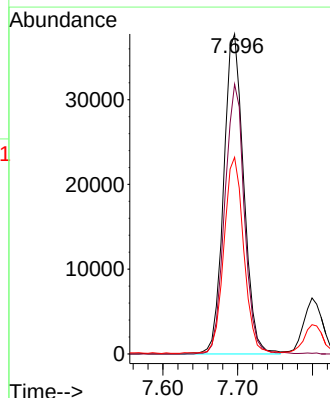
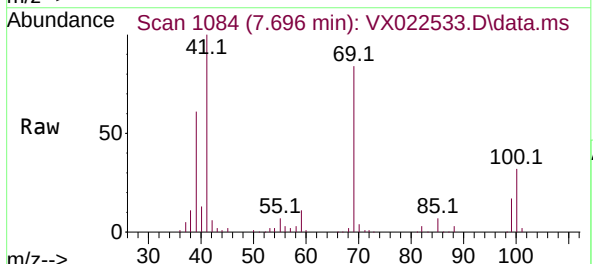
RT: 7.696 min Scan# 1084

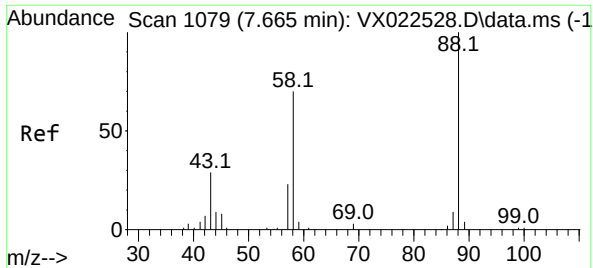
Delta R.T. -0.000 min

Lab File: VX022533.D

Acq: 07 Jun 2021 14:48

Tgt Ion:	41	Resp:	70287
Ion	Ratio	Lower	Upper
41	100		
69	82.4	76.0	114.0
39	60.6	44.6	67.0





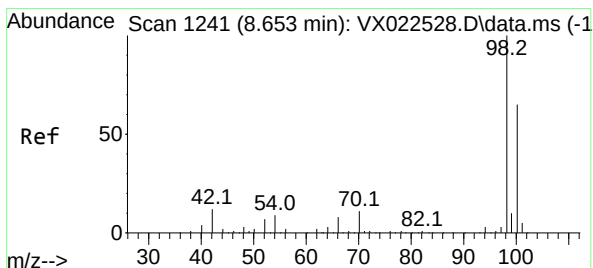
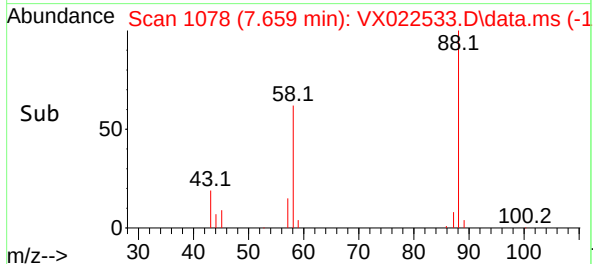
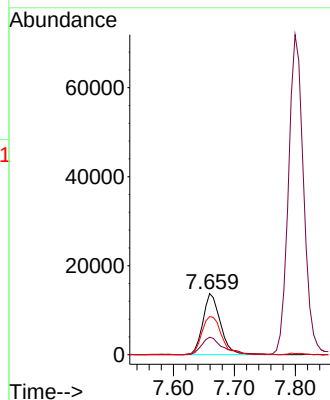
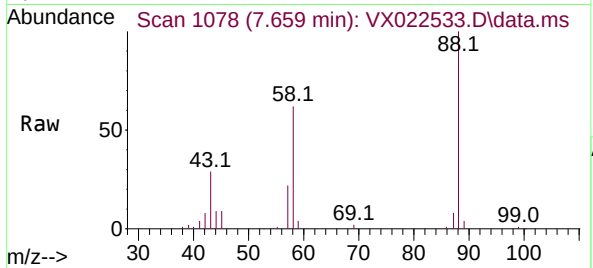
#49
1,4-Dioxane
Concen: 962.884 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 88 Resp: 27535
Ion Ratio Lower Upper
88 100
43 34.7 23.2 34.8
58 70.2 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
ICVVX060721

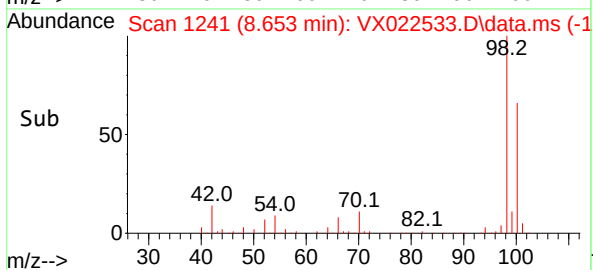
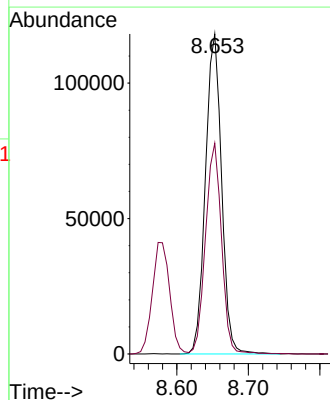
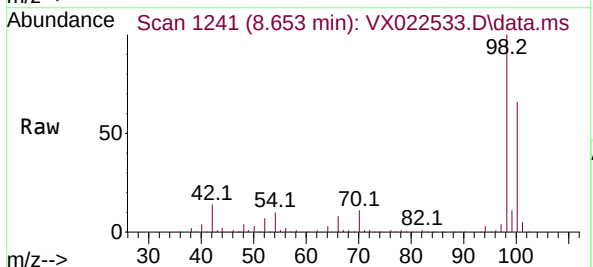
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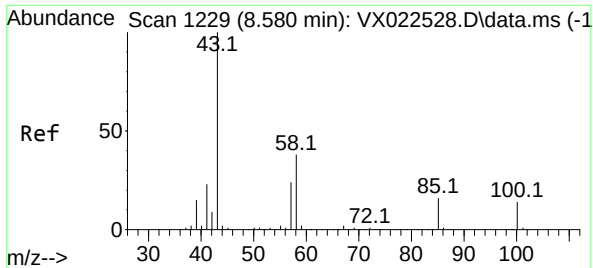
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#50
Toluene-d8
Concen: 49.165 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 98 Resp: 185291
Ion Ratio Lower Upper
98 100
100 65.1 51.9 77.9





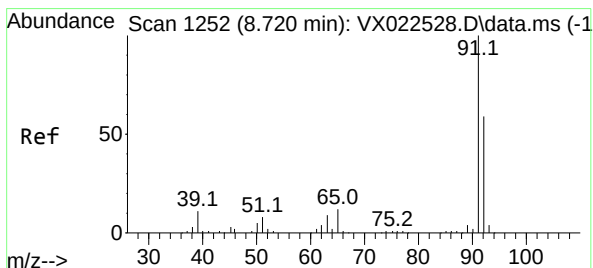
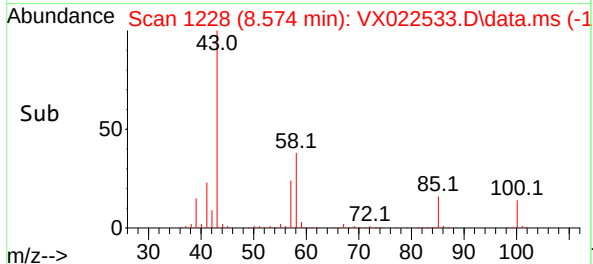
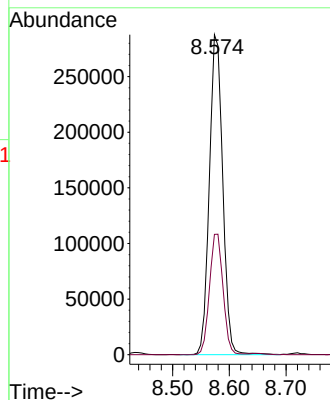
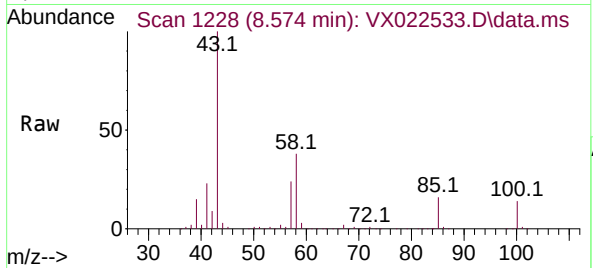
#51
4-Methyl-2-Pentanone
Concen: 248.923 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 43 Resp: 471215
Ion Ratio Lower Upper
43 100
58 38.1 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

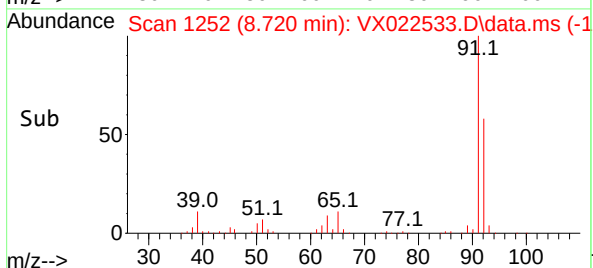
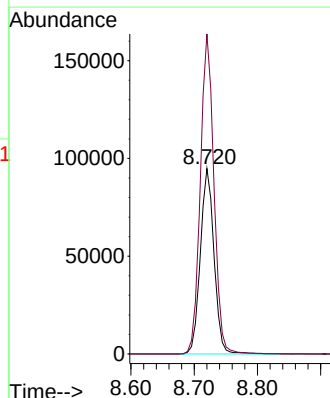
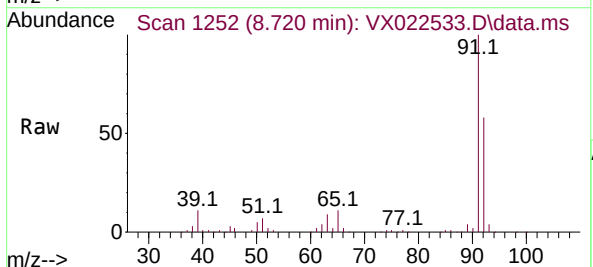
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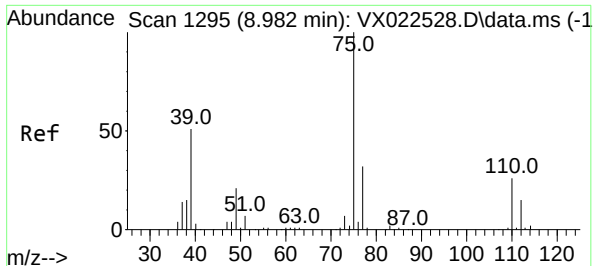
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#52
Toluene
Concen: 50.401 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 92 Resp: 142665
Ion Ratio Lower Upper
92 100
91 172.0 137.1 205.7





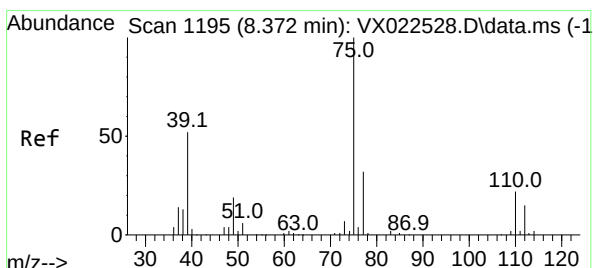
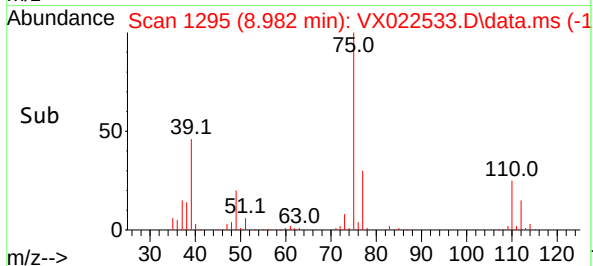
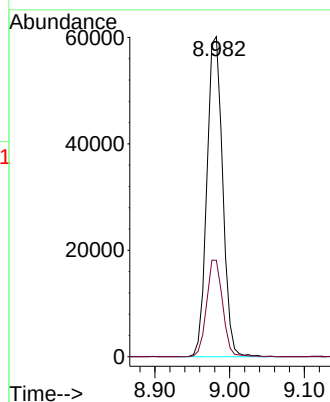
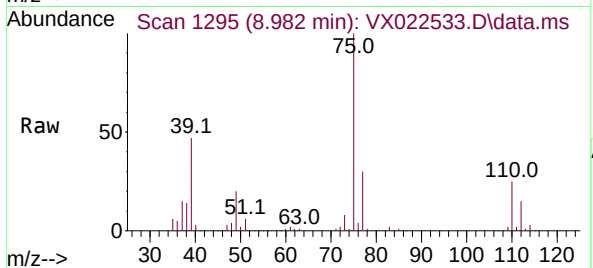
#53
t-1,3-Dichloropropene
Concen: 47.211 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 75 Resp: 87961
Ion Ratio Lower Upper
75 100
77 30.1 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

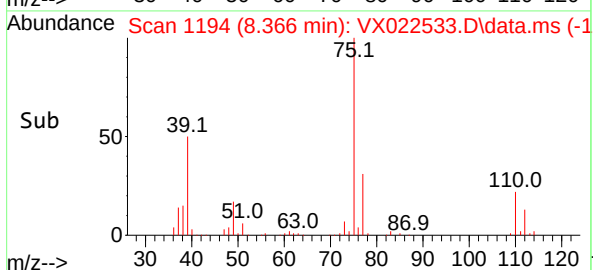
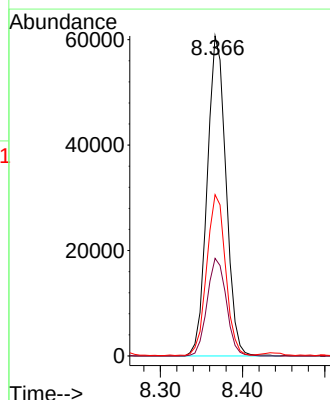
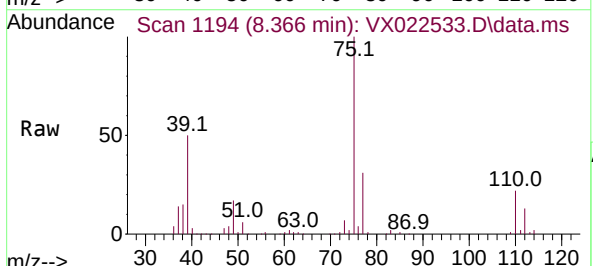
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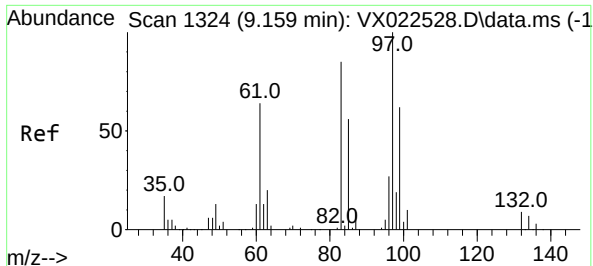
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#54
cis-1,3-Dichloropropene
Concen: 48.329 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

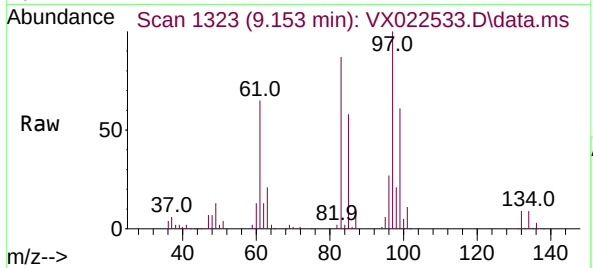
Tgt Ion: 75 Resp: 96106
Ion Ratio Lower Upper
75 100
77 30.5 25.7 38.5
39 50.2 35.1 52.7





#55
1,1,2-Trichloroethane
Concen: 52.310 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

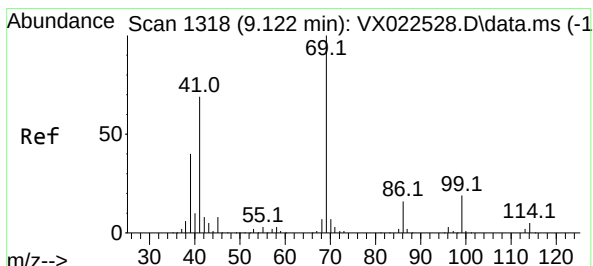
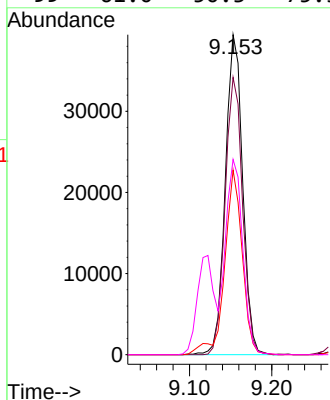
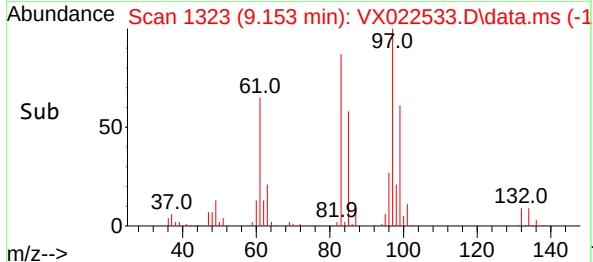
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



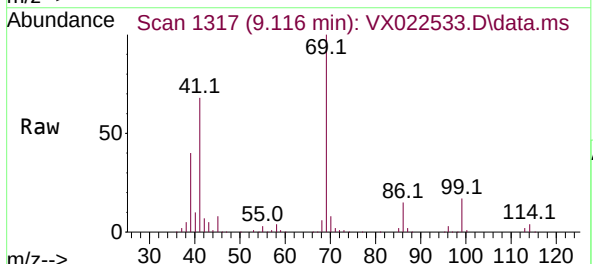
Tgt Ion:	97	Resp:	57710
Ion	Ratio	Lower	Upper
97	100		
83	86.6	69.3	103.9
85	57.7	44.3	66.5
99	61.0	50.3	75.5

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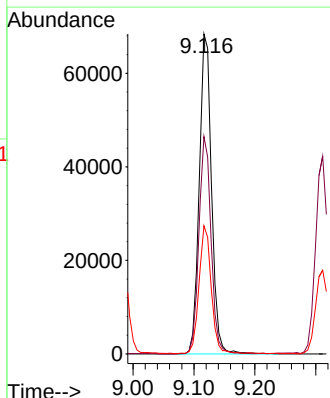
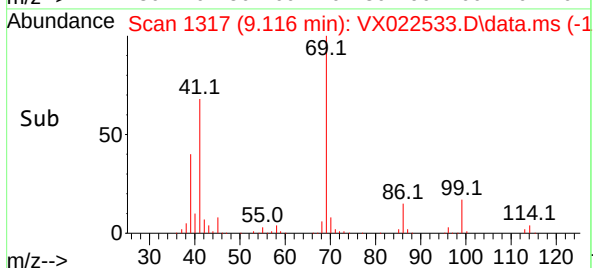
MMDadoda
6/8/2021 6:58:13 PM

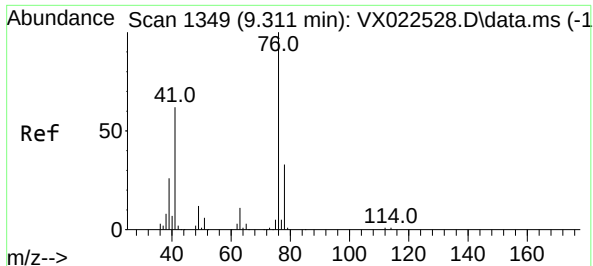


#56
Ethyl methacrylate
Concen: 46.943 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



Tgt Ion:	69	Resp:	95834
Ion	Ratio	Lower	Upper
69	100		
41	67.6	46.8	70.2
39	39.7	24.7	37.1#

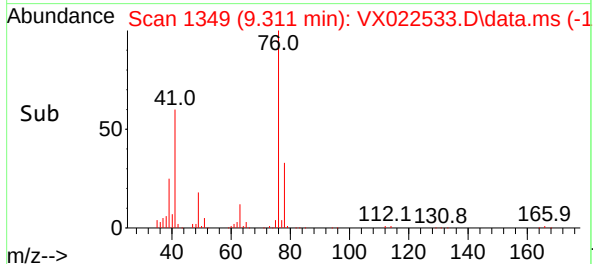
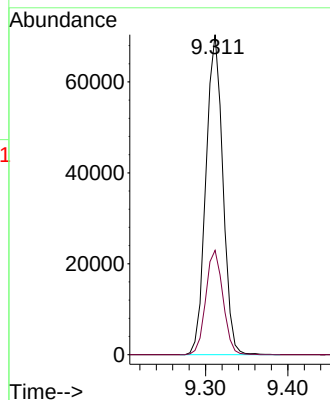
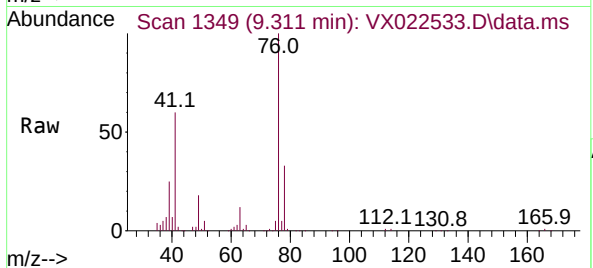




#57

1,3-Dichloropropane
Concen: 50.486 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

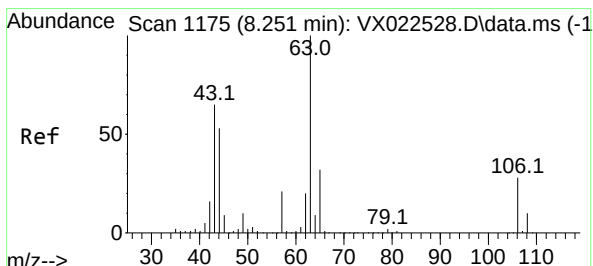
Tgt Ion: 76 Resp: 100657
Ion Ratio Lower Upper
76 100
78 33.1 26.2 39.2



Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

Manual Integrations
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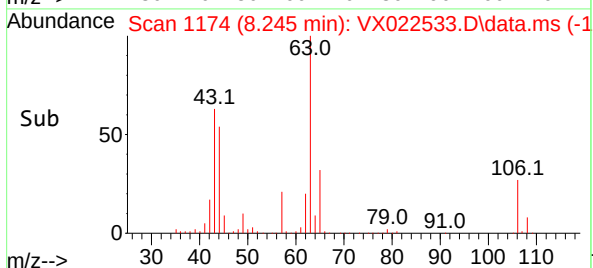
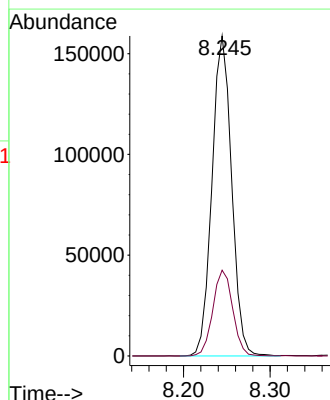
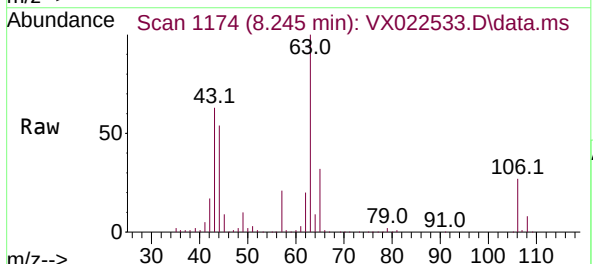
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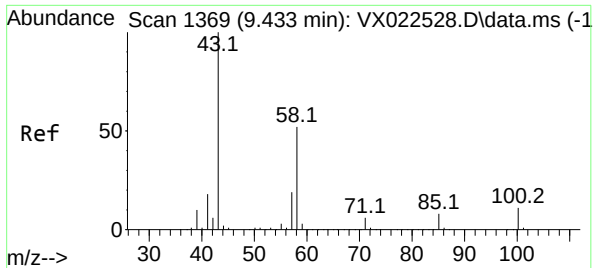


#58

2-Chloroethyl Vinyl ether
Concen: 234.528 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 63 Resp: 250119
Ion Ratio Lower Upper
63 100
106 27.1 23.5 35.3





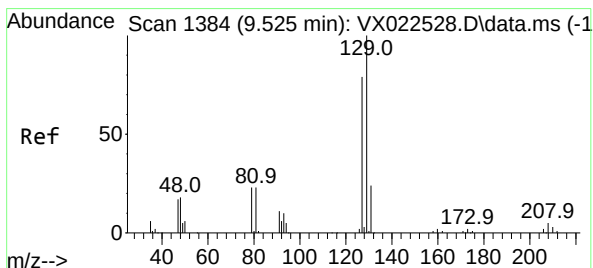
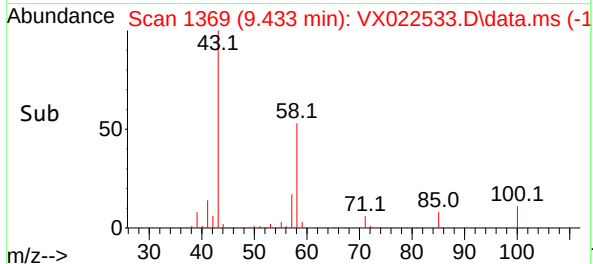
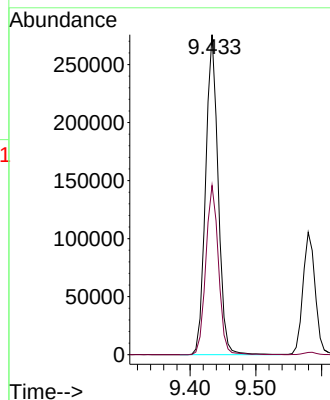
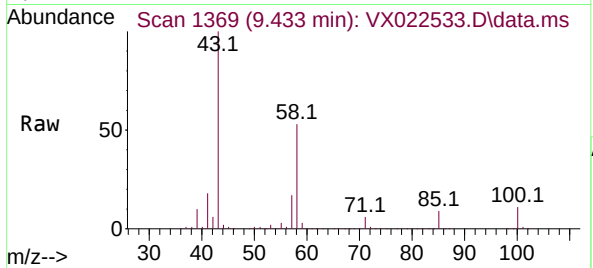
#59
2-Hexanone
Concen: 252.174 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 43 Resp: 364682
Ion Ratio Lower Upper
43 100
58 53.5 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

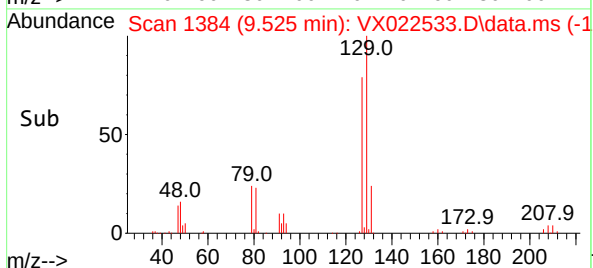
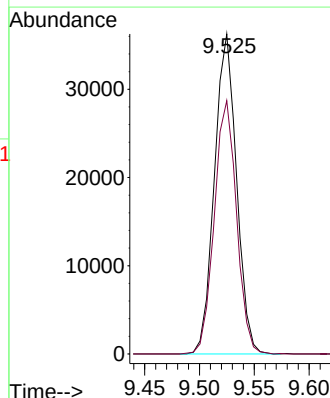
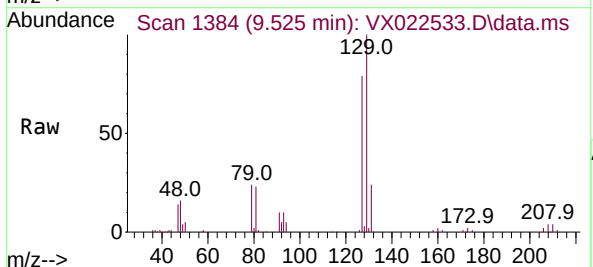
Manual Integrations
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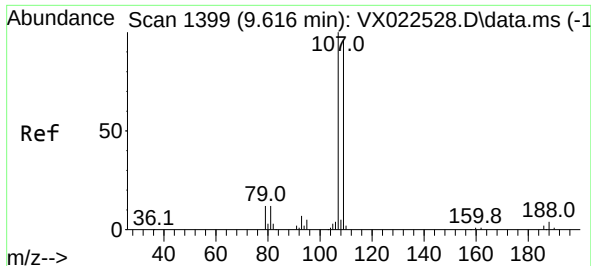
MMDadoda
6/8/2021 6:58:13 PM



#60
Dibromochloromethane
Concen: 46.430 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 129 Resp: 50855
Ion Ratio Lower Upper
129 100
127 79.8 38.4 115.2





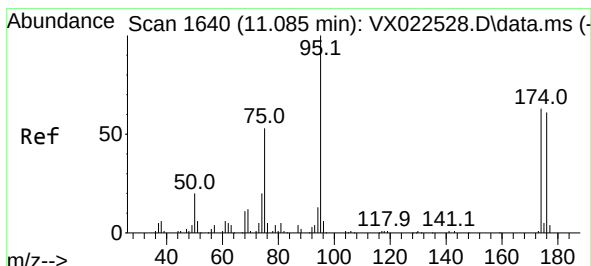
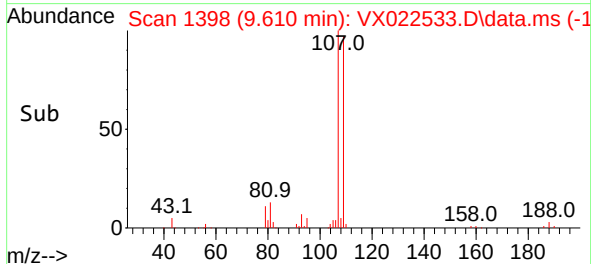
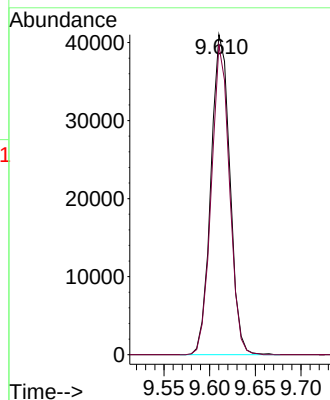
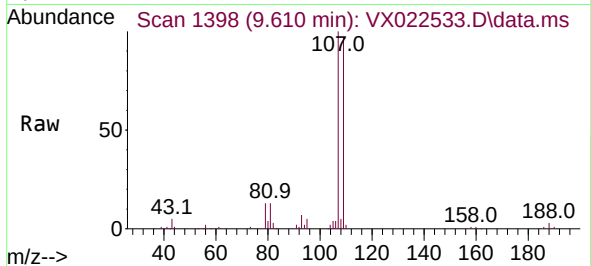
#61
1,2-Dibromoethane
Concen: 50.648 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion:107 Resp: 58904
Ion Ratio Lower Upper
107 100
109 92.9 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

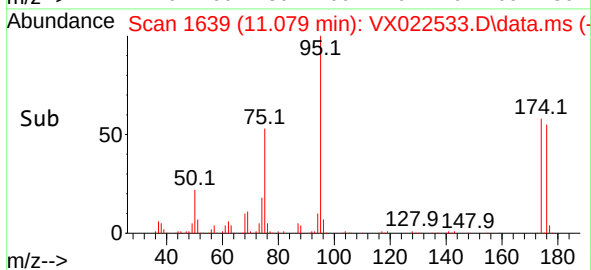
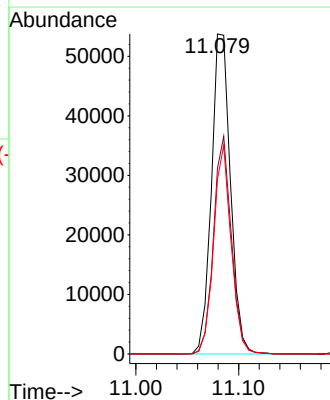
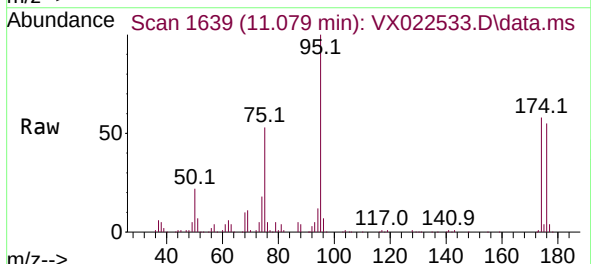
Manual Integrations
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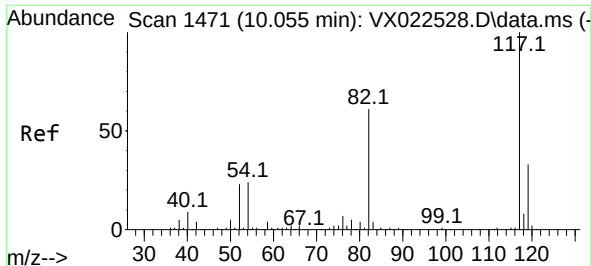
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#62
4-Bromofluorobenzene
Concen: 49.289 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

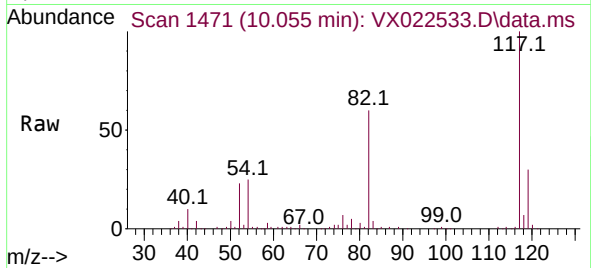
Tgt Ion: 95 Resp: 69046
Ion Ratio Lower Upper
95 100
174 63.9 0.0 154.6
176 60.0 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

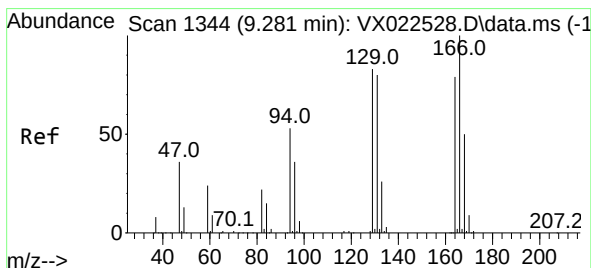
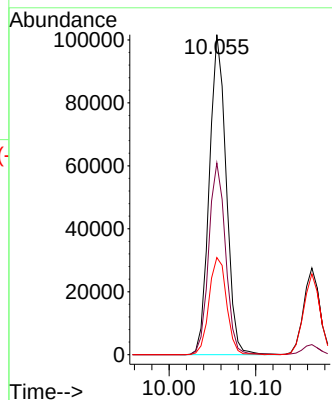
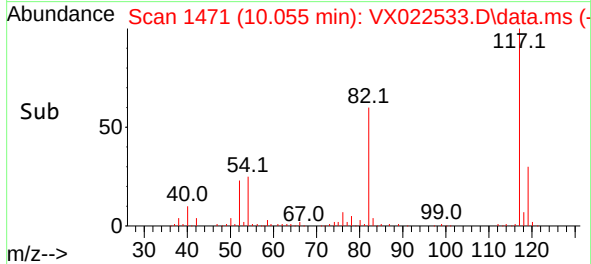
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



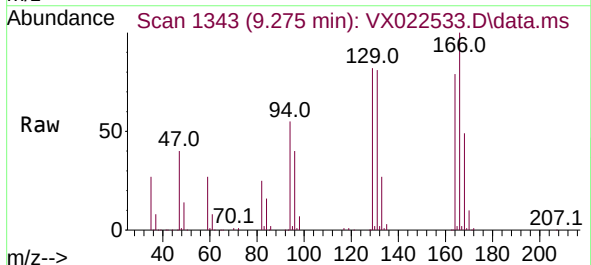
Tgt Ion:117 Resp: 137224
Ion Ratio Lower Upper
117 100
82 59.9 47.4 71.2
119 30.4 26.6 39.8

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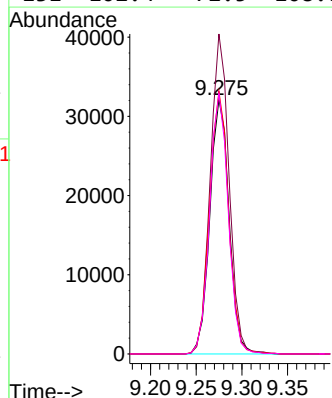
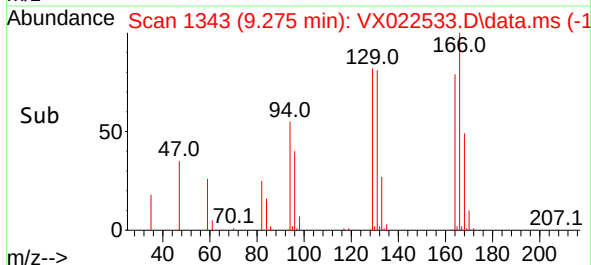
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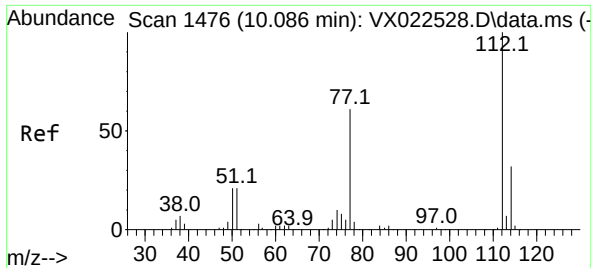


#64
Tetrachloroethene
Concen: 50.998 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



Tgt Ion:164 Resp: 46850
Ion Ratio Lower Upper
164 100
166 125.9 103.4 155.2
129 103.4 70.8 106.2
131 102.4 72.5 108.7





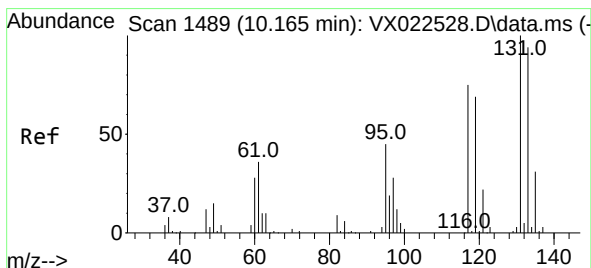
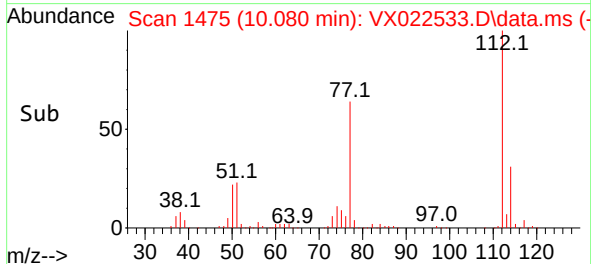
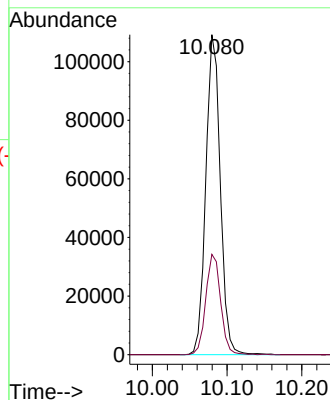
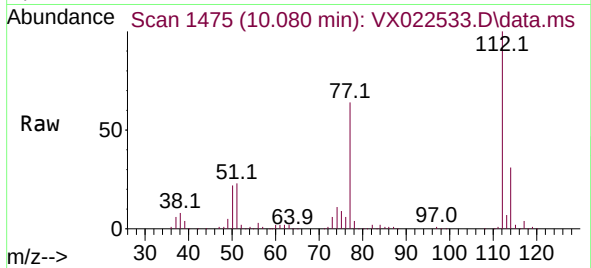
#65
Chlorobenzene
Concen: 51.414 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

Tgt Ion:112 Resp: 146604
Ion Ratio Lower Upper
112 100
114 31.3 25.8 38.6

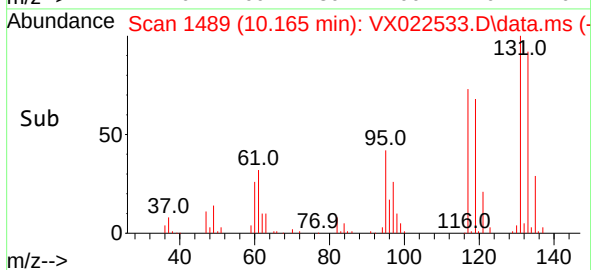
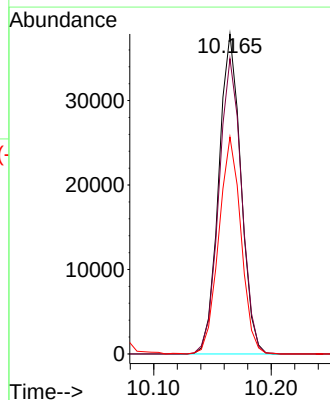
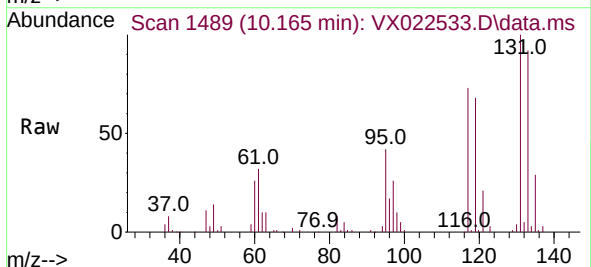
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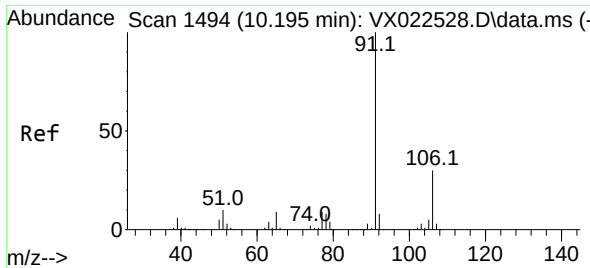
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#66
1,1,1,2-Tetrachloroethane
Concen: 48.897 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

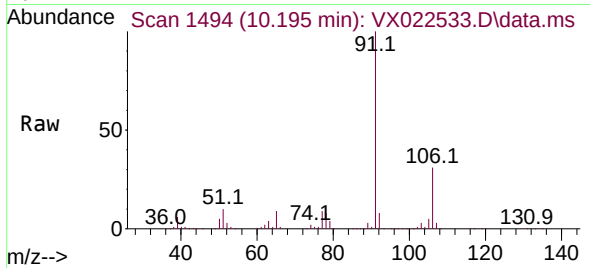
Tgt Ion:131 Resp: 49646
Ion Ratio Lower Upper
131 100
133 94.8 47.7 143.1
119 68.0 32.1 96.5





#67
Ethyl Benzene
Concen: 52.768 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

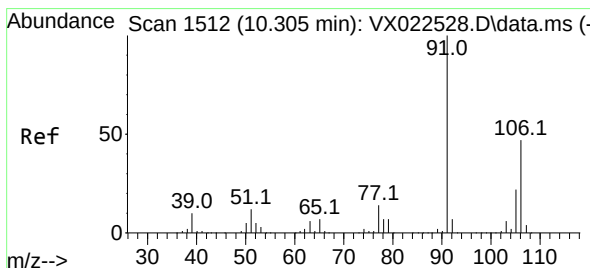
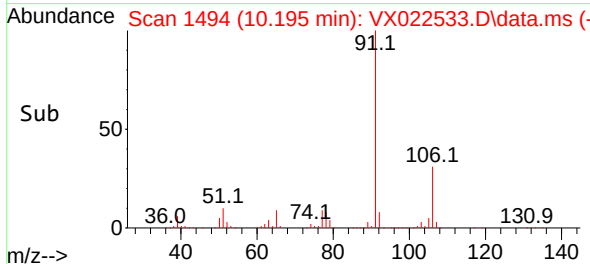
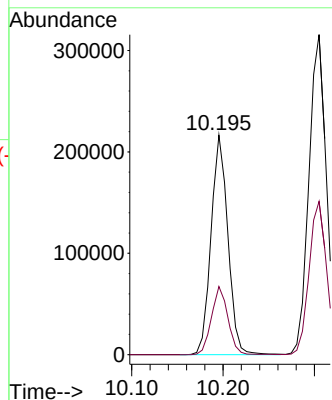
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



Tgt Ion: 91 Resp: 276867
Ion Ratio Lower Upper
91 100
106 31.1 24.6 37.0

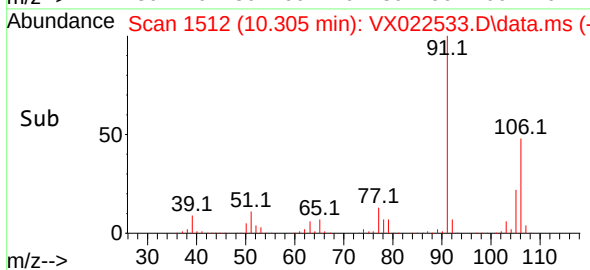
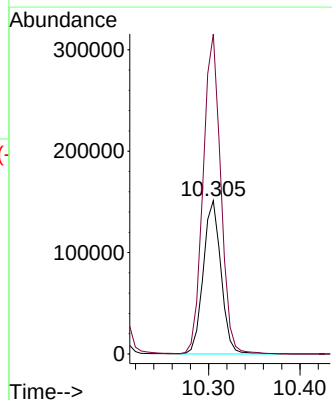
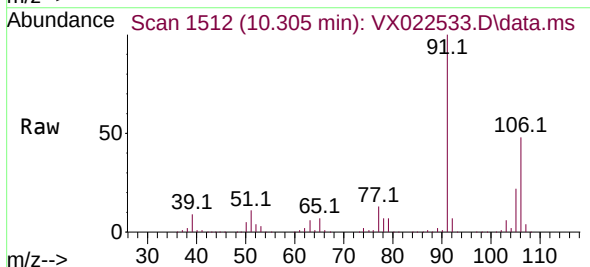
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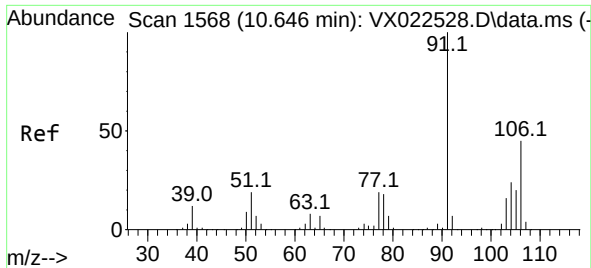
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#68
m/p-Xylenes
Concen: 106.876 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 106 Resp: 203820
Ion Ratio Lower Upper
106 100
91 208.3 162.8 244.2





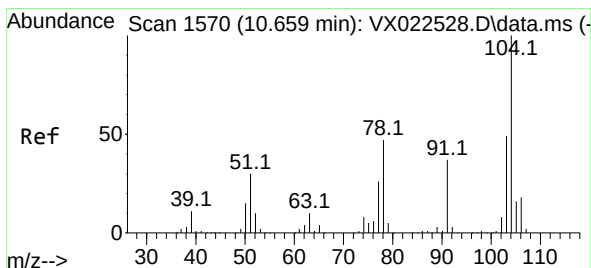
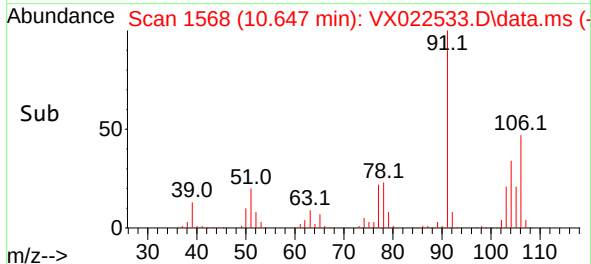
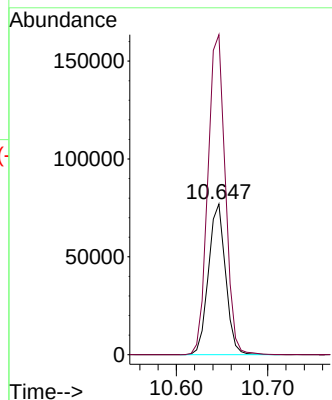
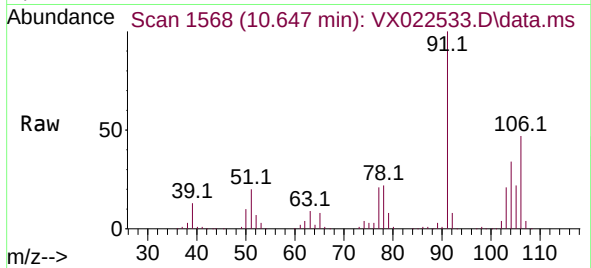
#69
o-Xylene
Concen: 53.587 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion:106 Resp: 99921
Ion Ratio Lower Upper
106 100
91 216.3 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

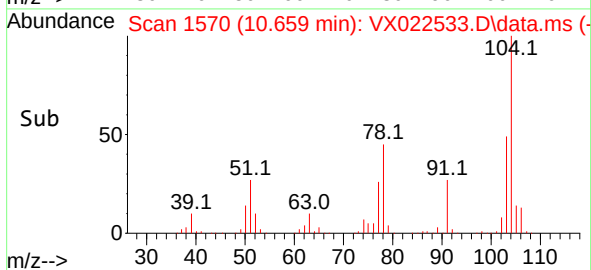
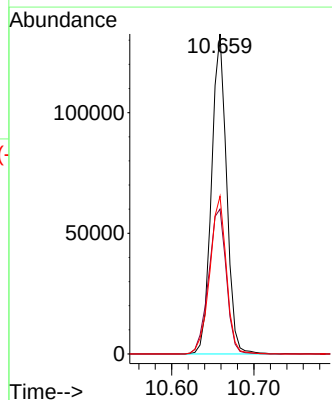
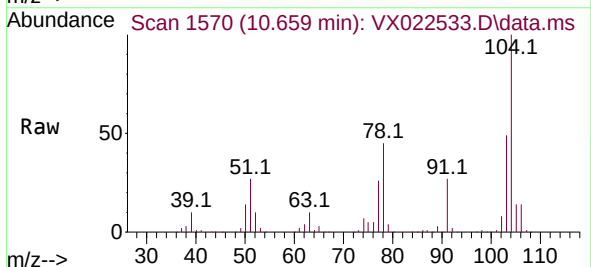
Manual Integrations
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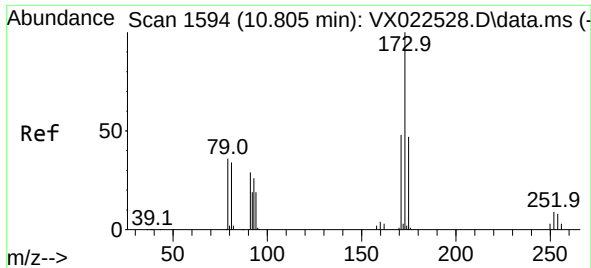
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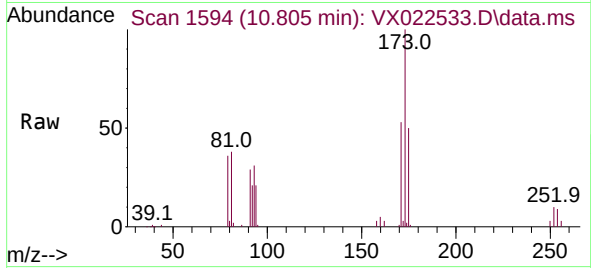
#70
Styrene
Concen: 53.774 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion:104 Resp: 169523
Ion Ratio Lower Upper
104 100
78 53.0 40.0 60.0
103 53.8 43.4 65.0

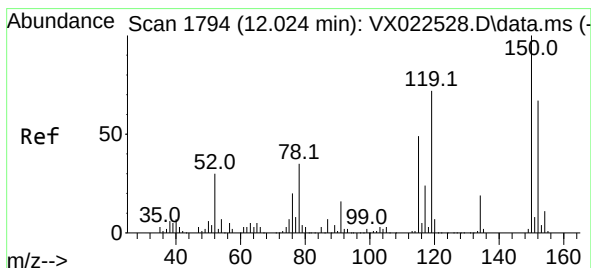
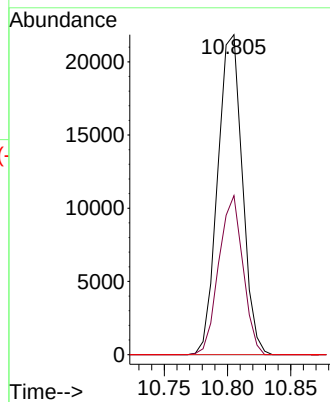
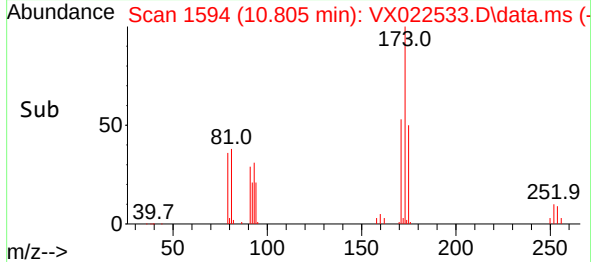




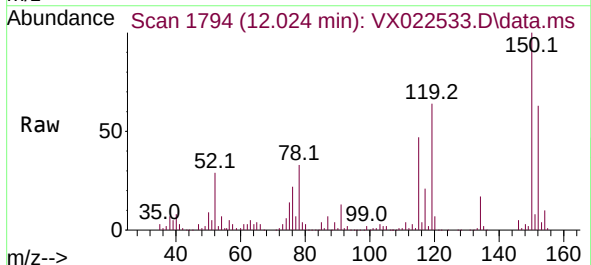
#71
Bromoform
Concen: 44.882 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



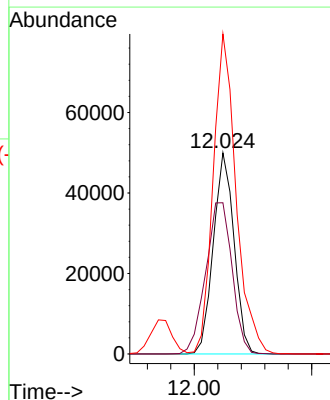
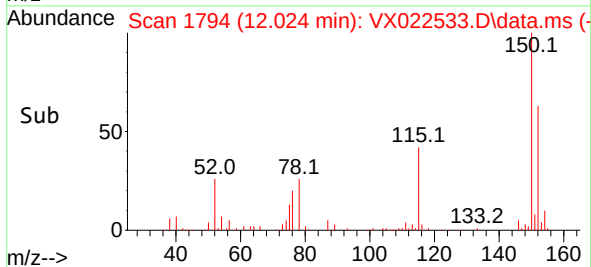
Tgt Ion:173 Resp: 29619
Ion Ratio Lower Upper
173 100
175 48.7 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



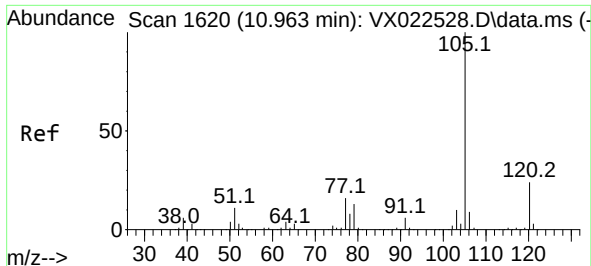
Tgt Ion:152 Resp: 61180
Ion Ratio Lower Upper
152 100
115 95.9 41.1 123.3
150 176.1 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
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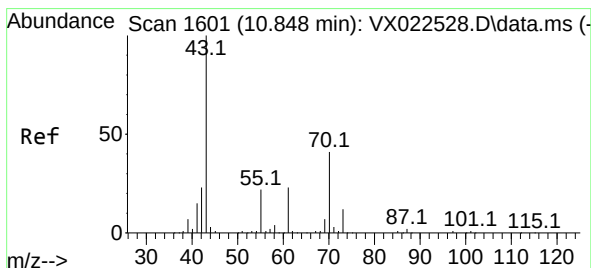
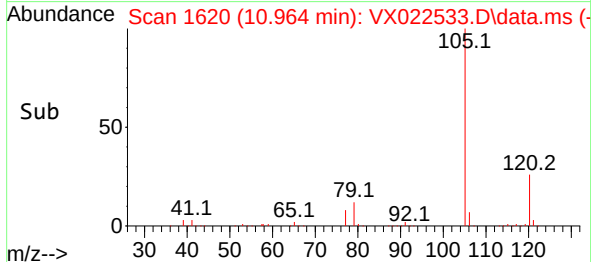
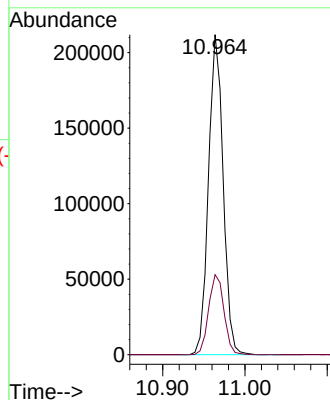
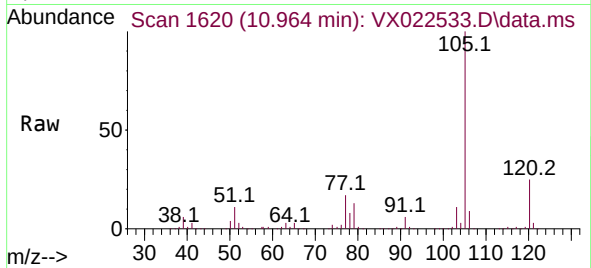
#73
Isopropylbenzene
Concen: 52.464 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 105 Resp: 261603
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

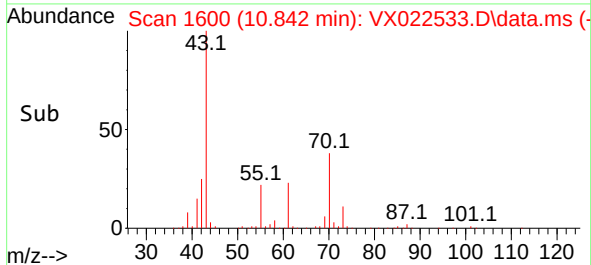
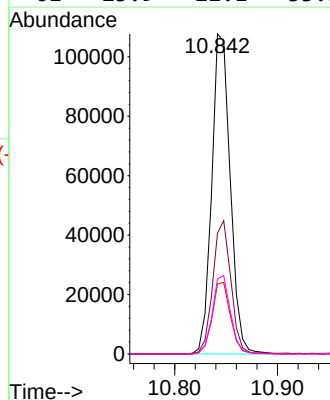
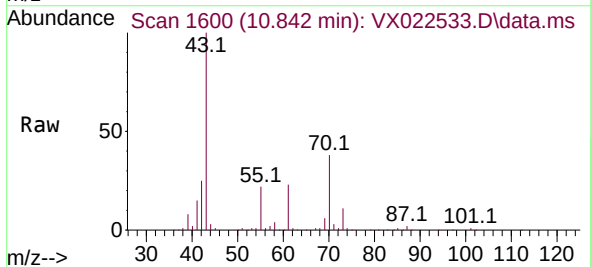
Manual Integrations
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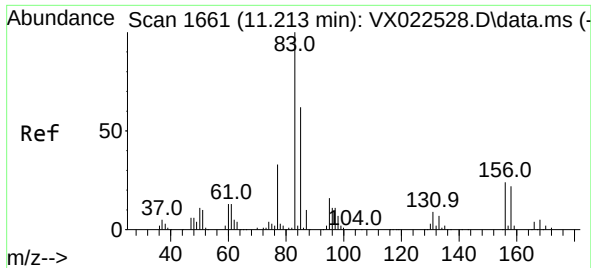
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#74
N-ethyl acetate
Concen: 50.468 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 43 Resp: 135022
Ion Ratio Lower Upper
43 100
70 40.6 39.0 58.6
55 22.2 21.5 32.3
61 23.9 22.1 33.1





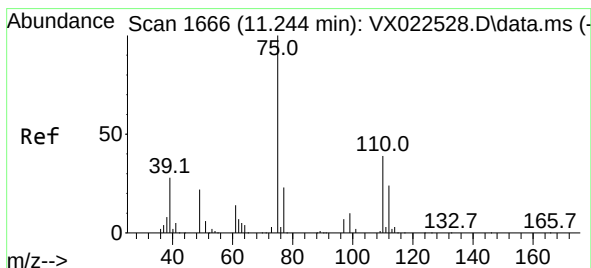
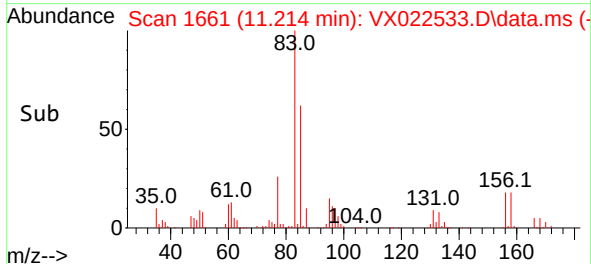
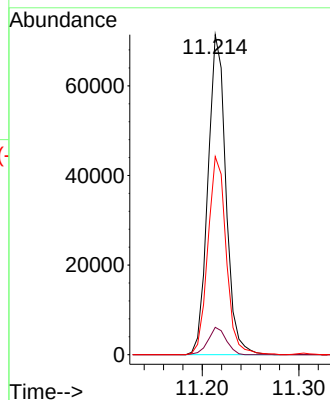
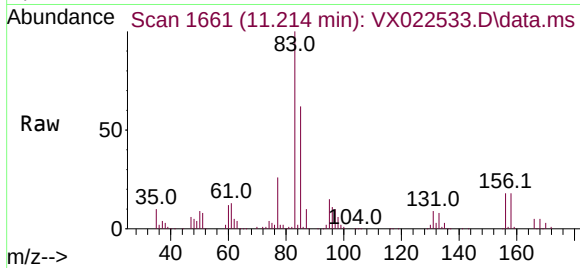
#75
1,1,2,2-Tetrachloroethane
Concen: 51.327 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 83 Resp: 92124
Ion Ratio Lower Upper
83 100
131 8.6 5.1 15.2
85 63.2 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

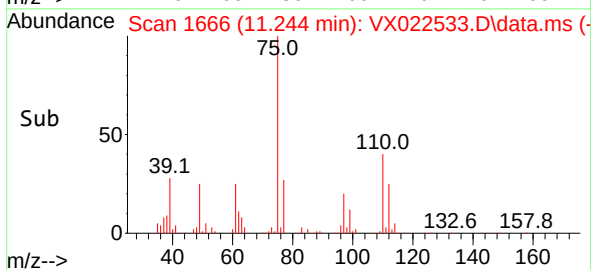
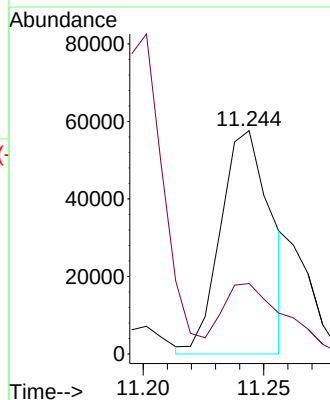
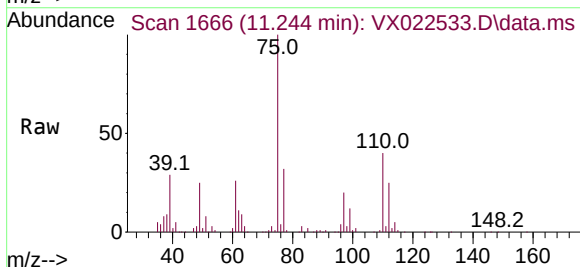
Manual Integrations
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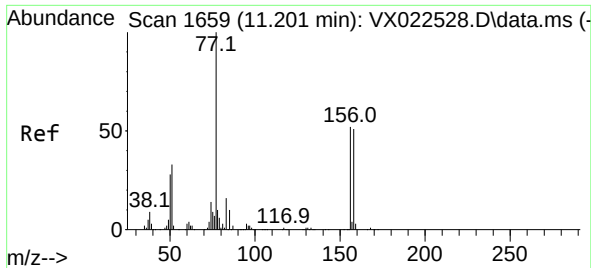
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#76
1,2,3-Trichloropropane
Concen: 52.665 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 75 Resp: 83471
Ion Ratio Lower Upper
75 100
77 39.6 19.1 57.5





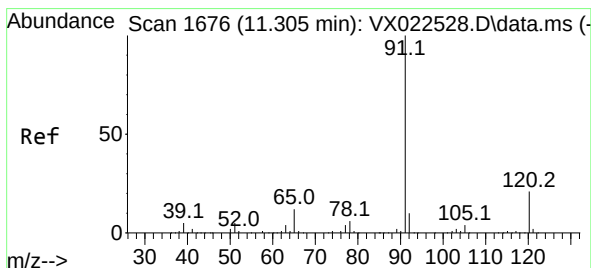
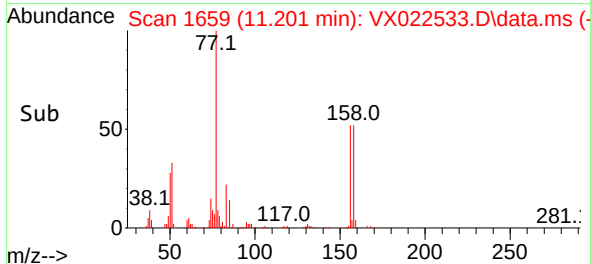
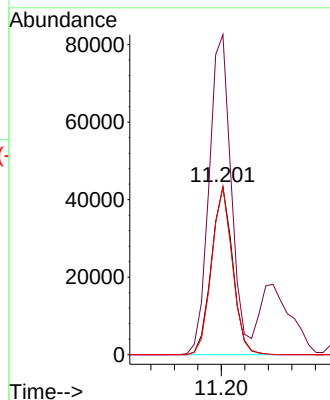
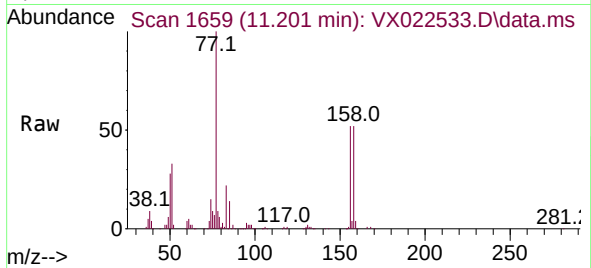
#77
Bromobenzene
Concen: 50.702 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion	Ratio	Lower	Upper
156	100		
77	198.9	82.8	248.6
158	97.8	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

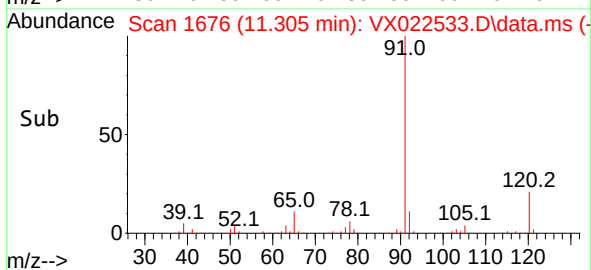
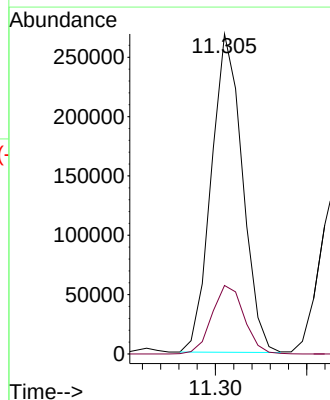
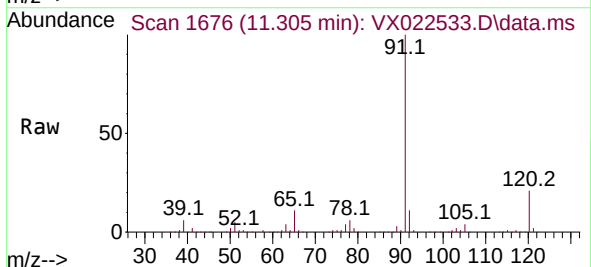
Manual Integrations
APPROVED

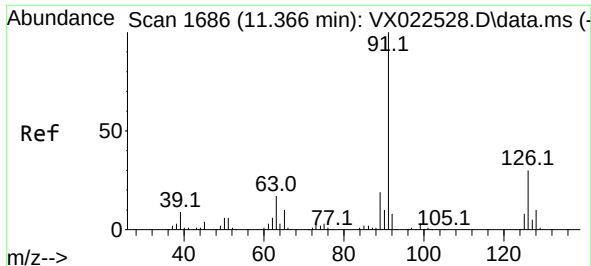
MMDadoda
6/8/2021 6:58:13 PM



#78
n-propylbenzene
Concen: 52.644 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion	Ratio	Lower	Upper
91	100		
120	22.2	11.5	34.5





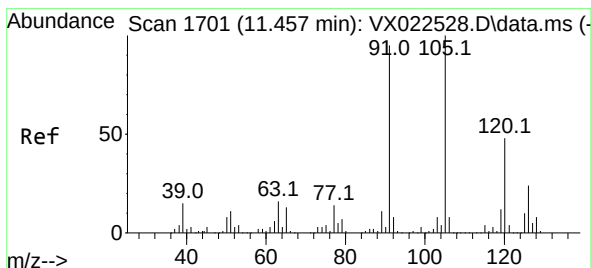
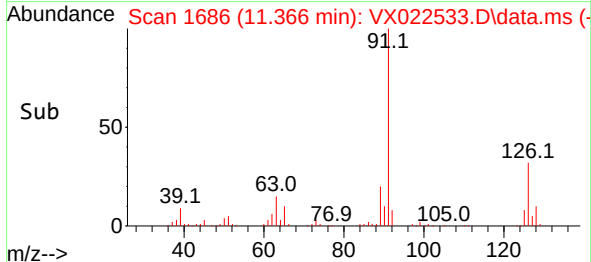
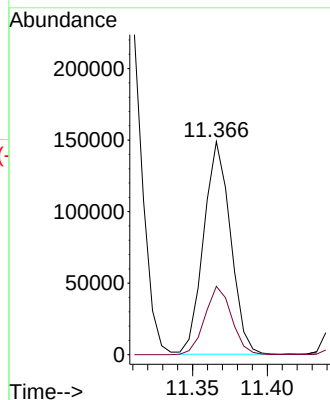
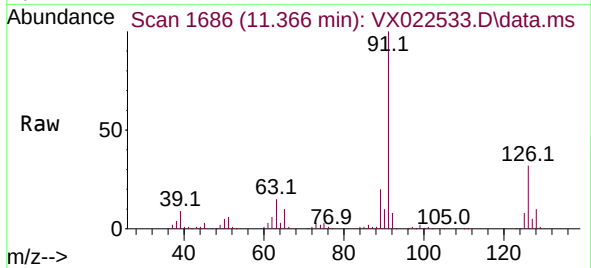
#79
2-Chlorotoluene
Concen: 51.538 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 91 Resp: 185609
Ion Ratio Lower Upper
91 100
126 32.0 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

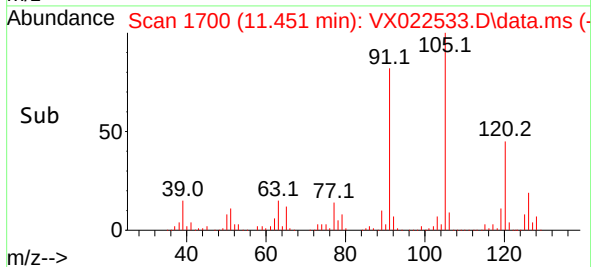
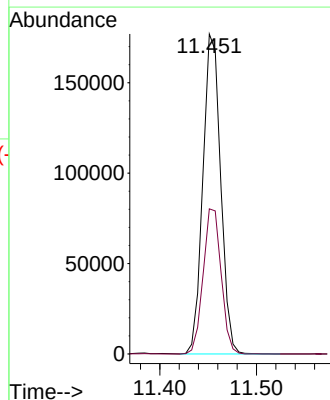
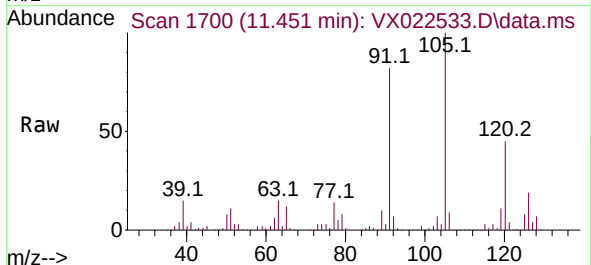
Manual Integrations
APPROVED

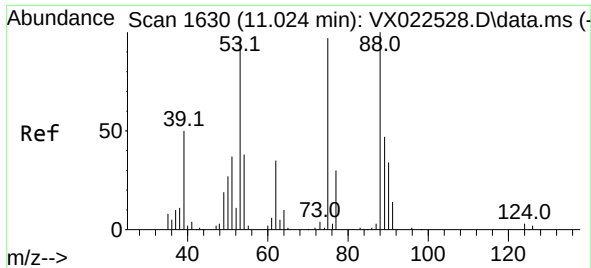
MMDadoda
6/8/2021 6:58:13 PM



#80
1,3,5-Trimethylbenzene
Concen: 53.083 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

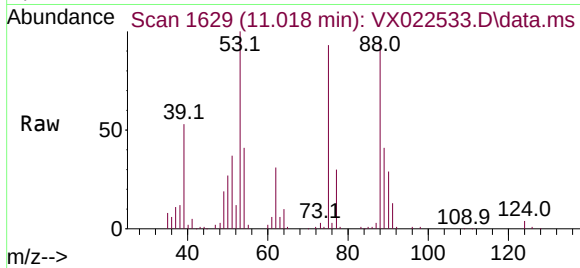
Tgt Ion: 105 Resp: 226149
Ion Ratio Lower Upper
105 100
120 46.0 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 47.516 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

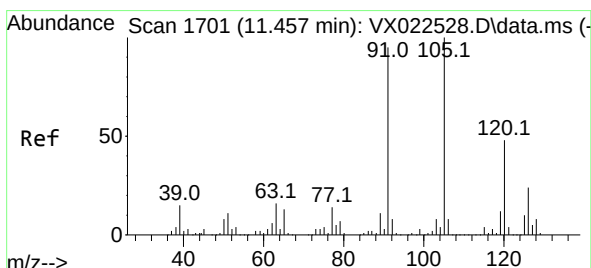
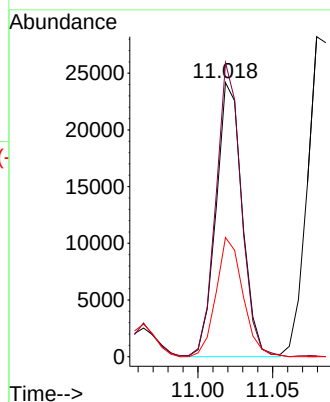
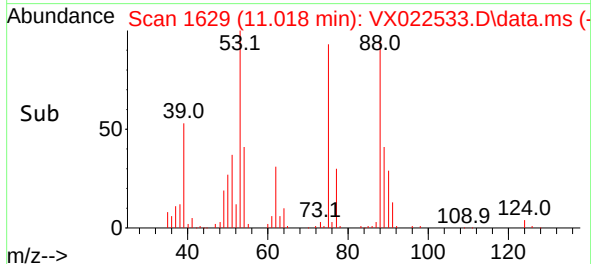
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



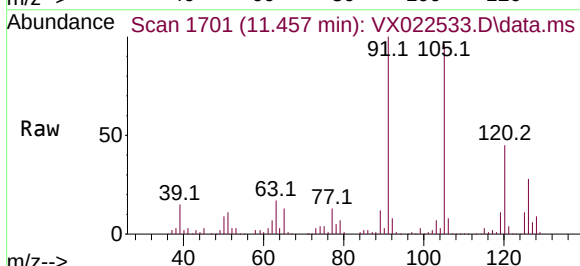
Tgt Ion: 75 Resp: 29479
Ion Ratio Lower Upper
75 100
53 103.3 74.5 111.7
89 44.3 37.9 56.9

Manual Integrations
APPROVED

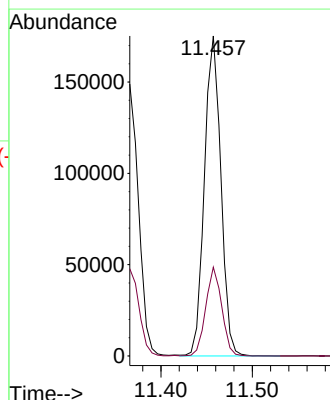
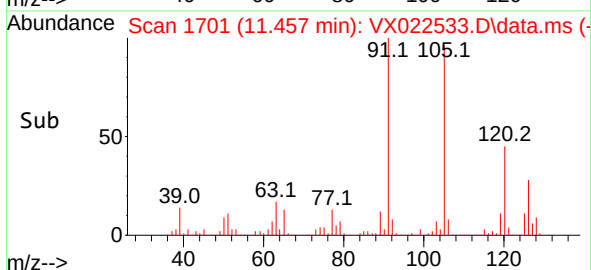
MMDadoda
6/8/2021 6:58:13 PM

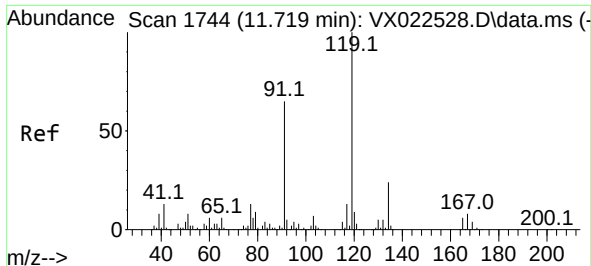


#82
4-Chlorotoluene
Concen: 52.466 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



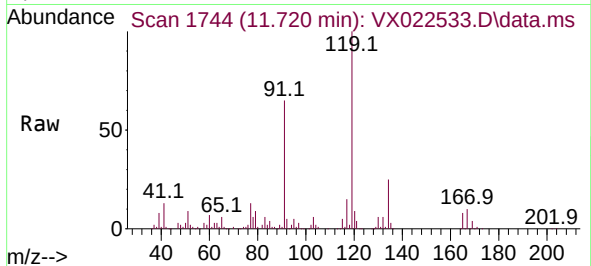
Tgt Ion: 91 Resp: 218709
Ion Ratio Lower Upper
91 100
126 27.0 14.9 44.5





#83
tert-Butylbenzene
Concen: 53.644 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

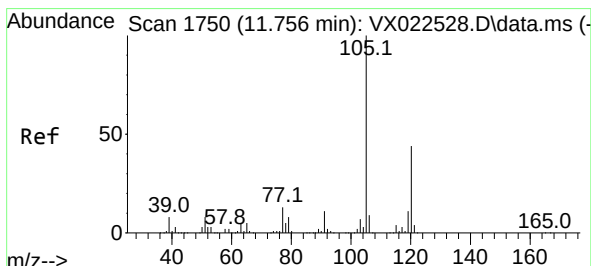
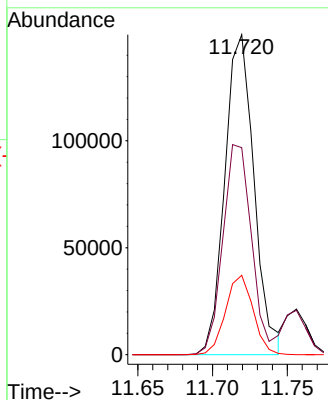
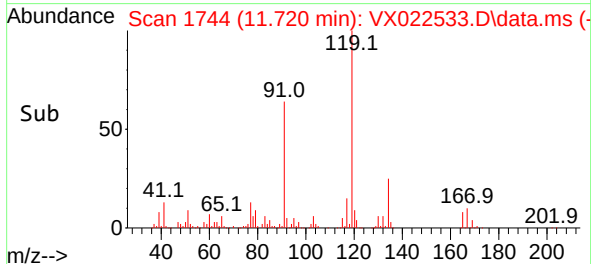
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



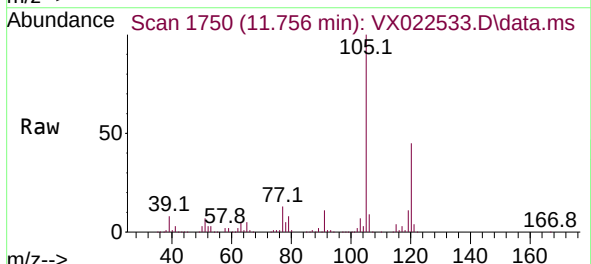
Tgt Ion:119 Resp: 203590
Ion Ratio Lower Upper
119 100
91 64.1 27.9 83.7
134 23.4 11.3 33.9

Manual Integrations
APPROVED

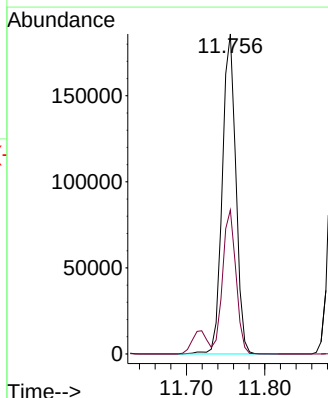
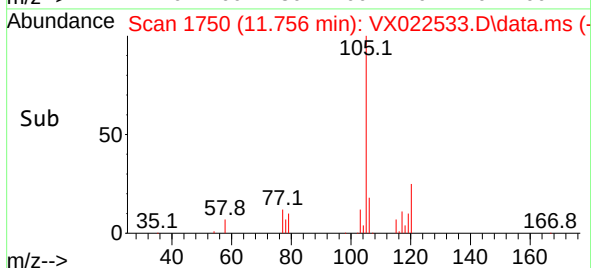
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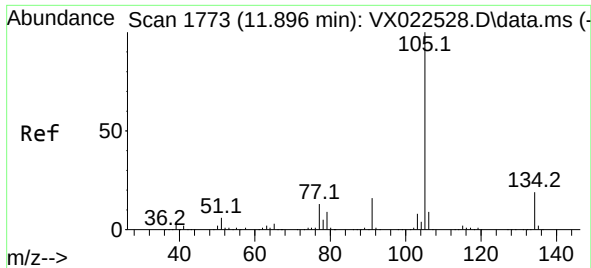


#84
1,2,4-Trimethylbenzene
Concen: 52.363 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



Tgt Ion:105 Resp: 224368
Ion Ratio Lower Upper
105 100
120 44.3 22.4 67.3





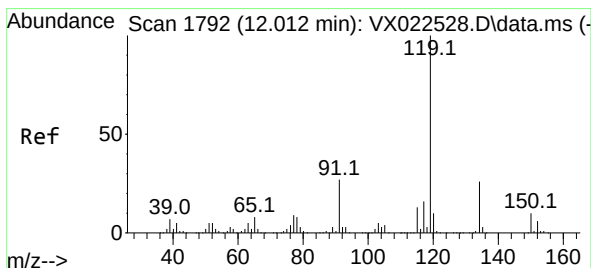
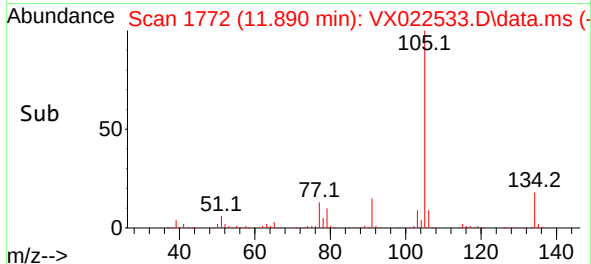
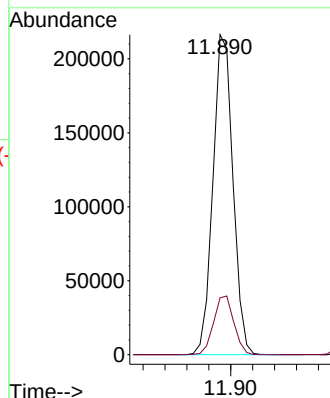
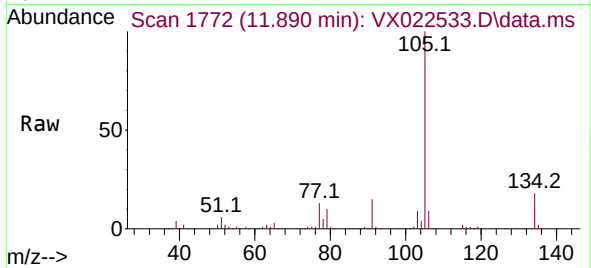
#85
 sec-Butylbenzene
 Concen: 54.239 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX022533.D
 Acq: 07 Jun 2021 14:48

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX060721

Tgt Ion:105 Resp: 273935
 Ion Ratio Lower Upper
 105 100
 134 18.6 10.0 29.8

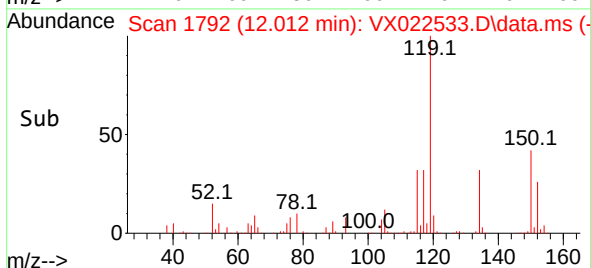
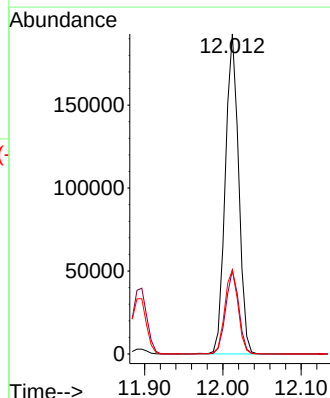
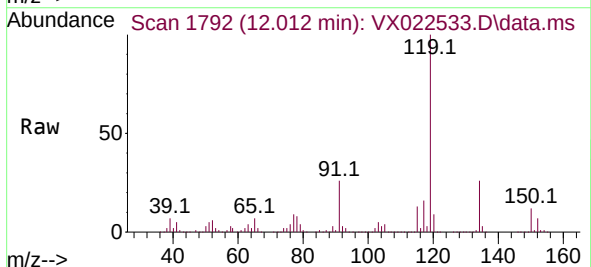
Manual Integrations
 APPROVED

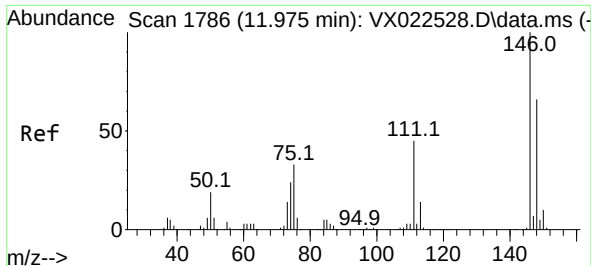
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 6/8/2021 6:58:13 PM



#86
 p-Isopropyltoluene
 Concen: 54.830 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022533.D
 Acq: 07 Jun 2021 14:48

Tgt Ion:119 Resp: 228879
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 26.2 11.7 35.0





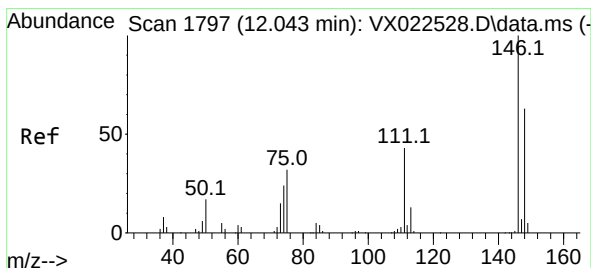
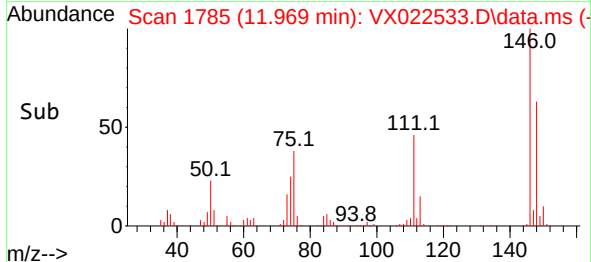
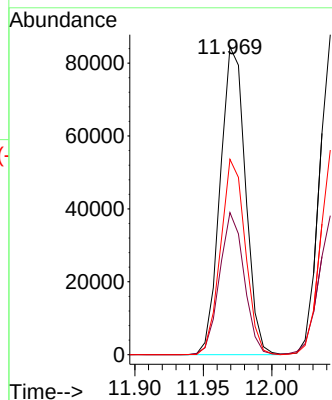
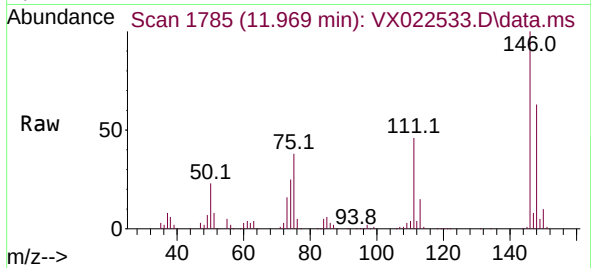
#87
1,3-Dichlorobenzene
Concen: 51.795 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion:146 Resp: 108054
Ion Ratio Lower Upper
146 100
111 44.9 20.2 60.5
148 62.0 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

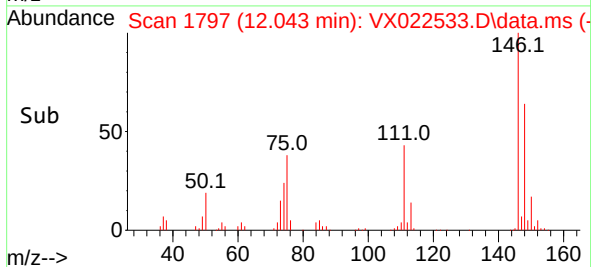
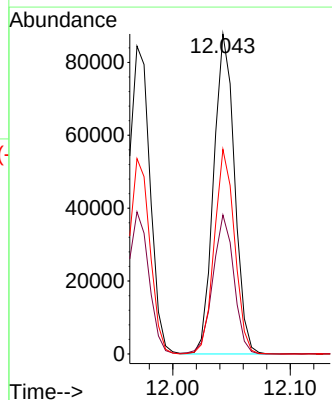
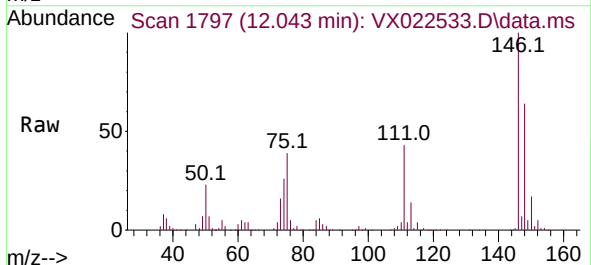
Manual Integrations
APPROVED

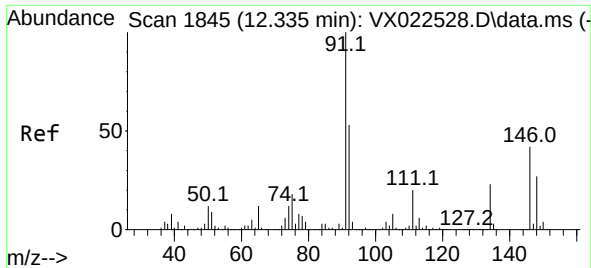
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#88
1,4-Dichlorobenzene
Concen: 49.905 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

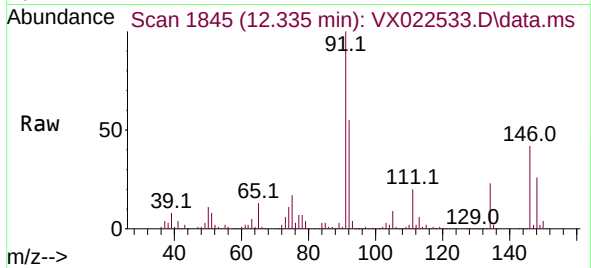
Tgt Ion:146 Resp: 108464
Ion Ratio Lower Upper
146 100
111 43.6 19.6 58.8
148 62.1 31.6 95.0





#89
n-Butylbenzene
Concen: 55.920 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

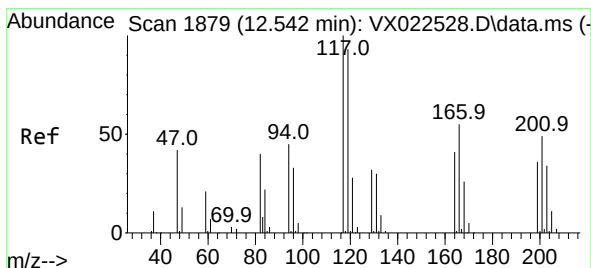
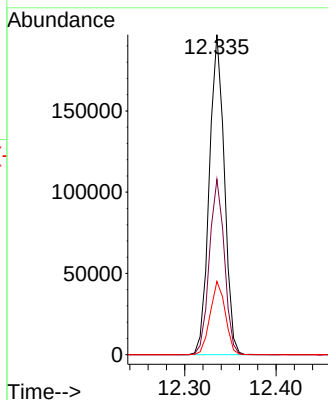
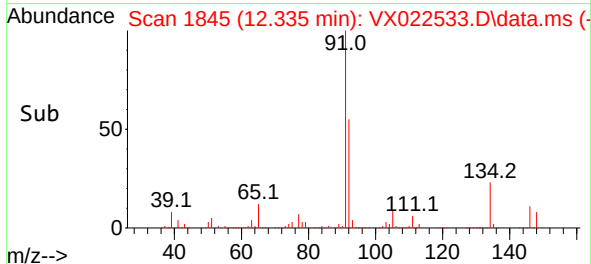
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721



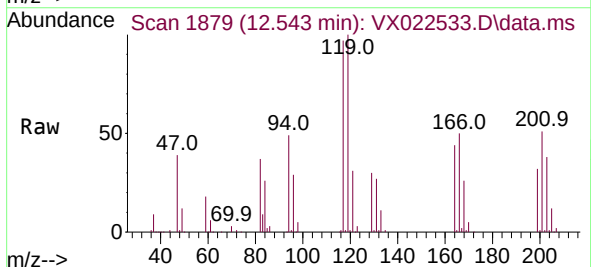
Tgt Ion: 91 Resp: 224127
Ion Ratio Lower Upper
91 100
92 54.6 27.4 82.0
134 23.1 13.2 39.5

Manual Integrations
APPROVED

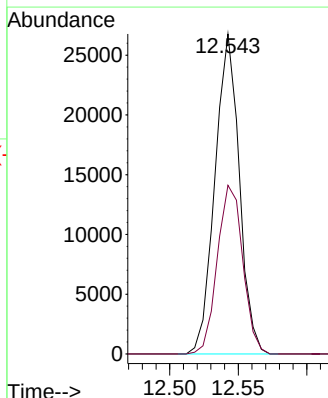
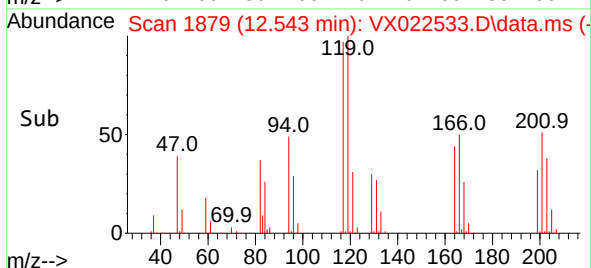
MMDadoda
6/8/2021 6:58:13 PM

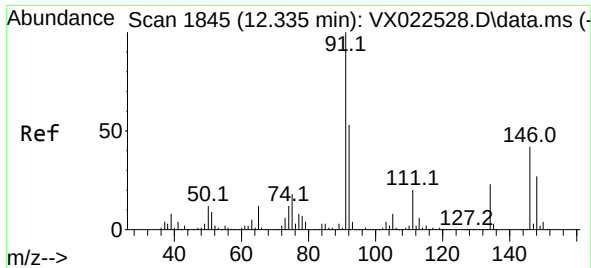


#90
Hexachloroethane
Concen: 48.263 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



Tgt Ion: 117 Resp: 33054
Ion Ratio Lower Upper
117 100
201 55.1 40.4 121.2





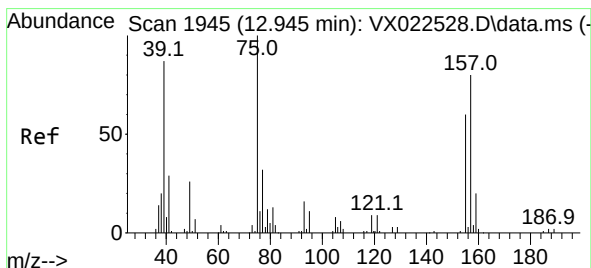
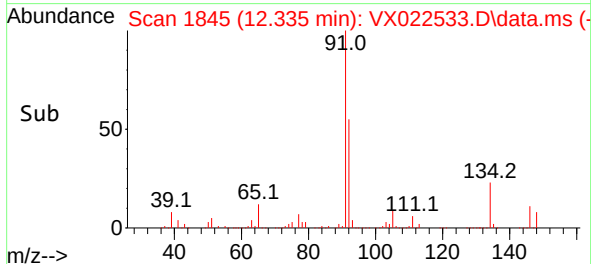
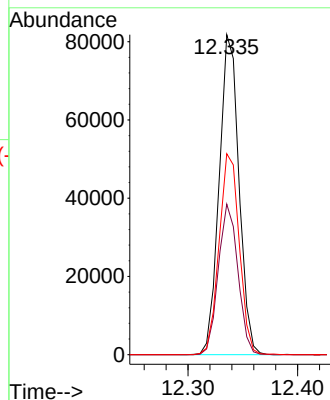
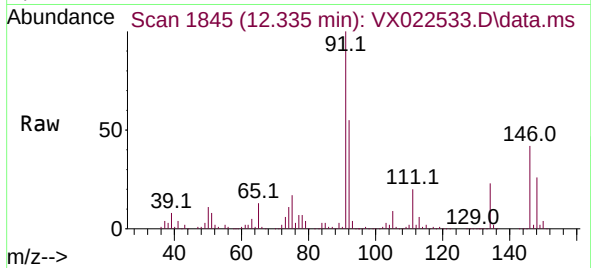
#91
1,2-Dichlorobenzene
Concen: 51.795 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

Tgt Ion: 146 Resp: 102556
Ion Ratio Lower Upper
146 100
111 46.6 20.8 62.2
148 64.2 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

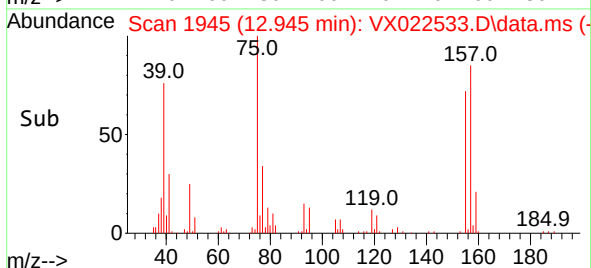
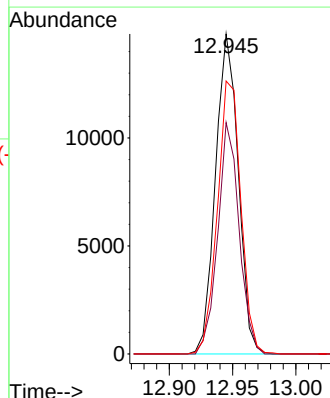
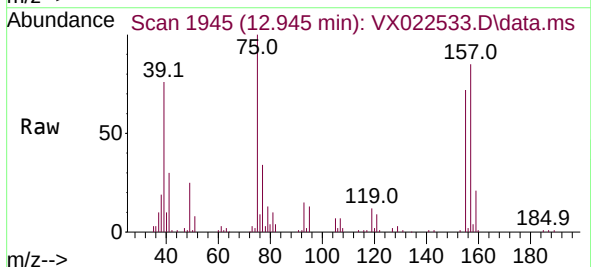
Manual Integrations
APPROVED

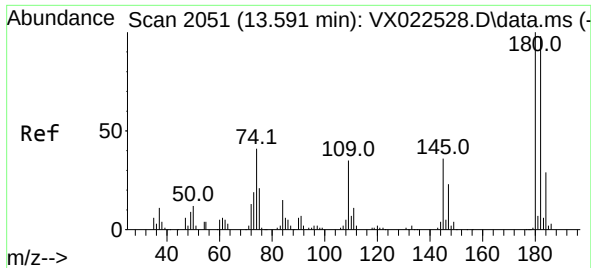
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#92
1,2-Dibromo-3-Chloropropane
Concen: 45.885 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

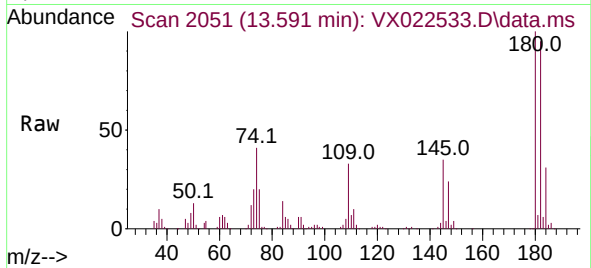
Tgt Ion: 75 Resp: 18499
Ion Ratio Lower Upper
75 100
155 68.1 45.3 135.9
157 88.1 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 53.730 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

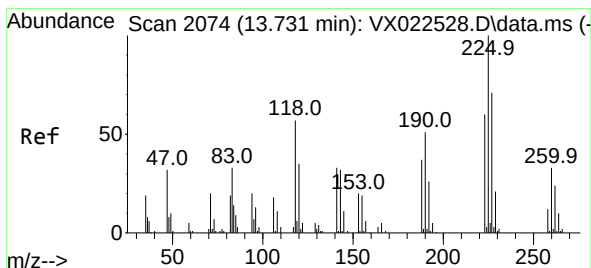
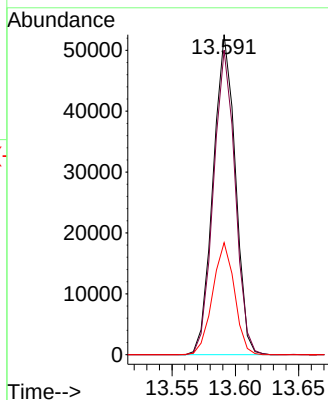
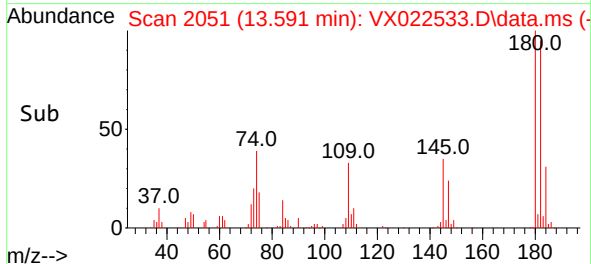
Instrument :
MSVOA_X
ClientSampled :
ICVVX060721



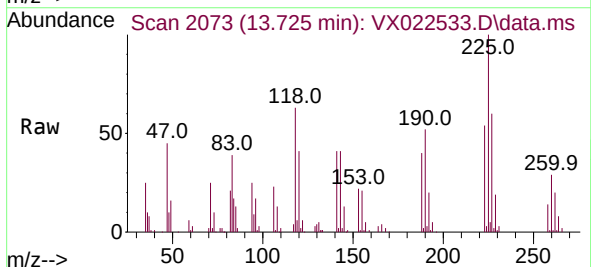
Tgt Ion:180 Resp: 63961
Ion Ratio Lower Upper
180 100
182 93.0 47.7 143.1
145 34.5 15.0 45.0

Manual Integrations
APPROVED

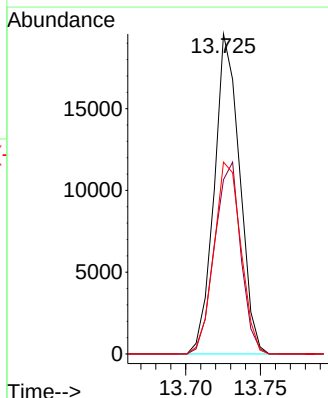
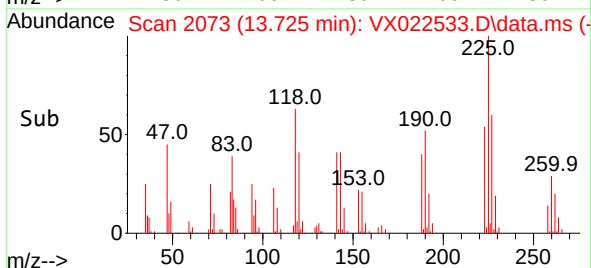
MMDadoda
6/8/2021 6:58:13 PM

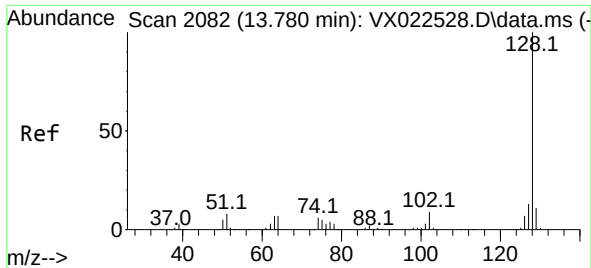


#94
Hexachlorobutadiene
Concen: 54.133 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48

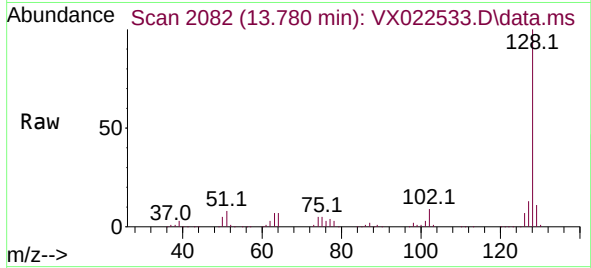


Tgt Ion:225 Resp: 23095
Ion Ratio Lower Upper
225 100
223 61.8 31.1 93.2
227 63.8 31.6 95.0

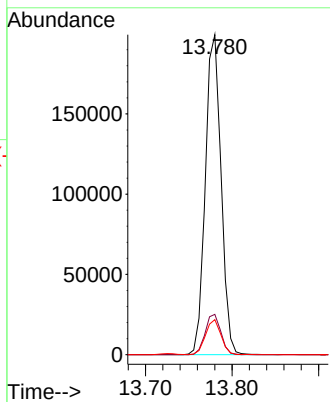
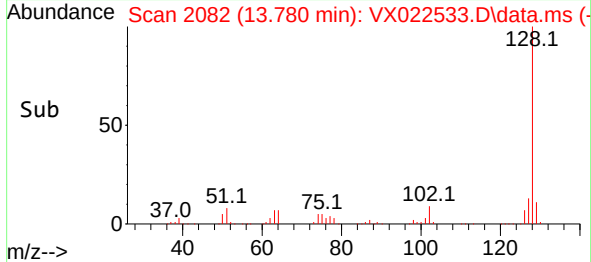




#95
Naphthalene
Concen: 52.707 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



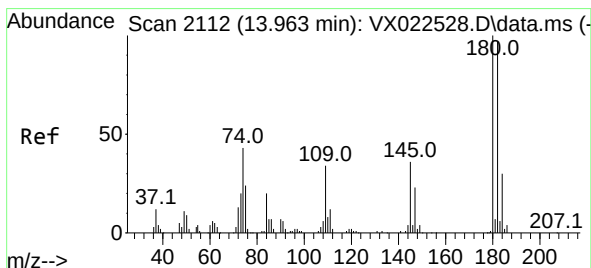
Tgt Ion:128 Resp: 251540
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.8 8.8 13.2



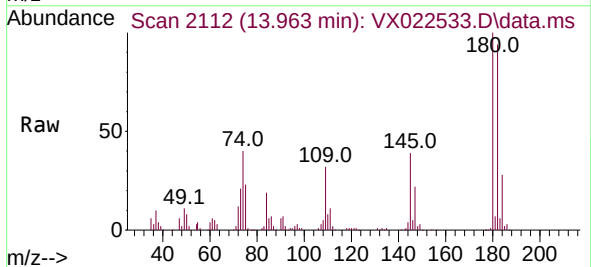
Instrument :
MSVOA_X
ClientSampleId :
ICVVX060721

Manual Integrations
APPROVED

MMDadoda
6/8/2021 6:58:13 PM



#96
1,2,3-Trichlorobenzene
Concen: 52.247 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX022533.D
Acq: 07 Jun 2021 14:48



Tgt Ion:180 Resp: 62159
Ion Ratio Lower Upper
180 100
182 96.3 47.6 142.9
145 37.8 16.1 48.3

