

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022784.D
 Acq On : 21 Jun 2021 11:01
 Operator : JC/MD
 Sample : VX0621WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621WBS01

Manual Integrations
 APPROVED

MMDadoda

Quant Time: Jun 22 01:09:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	68408	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	135819	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	125285	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	52842	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	58289	47.378	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.760%		
35) Dibromofluoromethane	5.391	113	41963	48.425	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.840%		
50) Toluene-d8	8.653	98	161762	47.354	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	94.700%		
62) 4-Bromofluorobenzene	11.085	95	59295	45.896	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.800%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	14209	17.700	ug/l	93
3) Chloromethane	1.294	50	16019	16.514	ug/l	97
4) Vinyl Chloride	1.374	62	15160	15.906	ug/l	98
5) Bromomethane	1.599	94	9255	17.850	ug/l	95
6) Chloroethane	1.684	64	10366	17.962	ug/l	99
7) Trichlorofluoromethane	1.886	101	24309	17.711	ug/l	99
8) Diethyl Ether	2.136	74	10025	18.080	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.331	101	16018	19.129	ug/l	89
10) Methyl Iodide	2.453	142	13472	14.350	ug/l	95
11) Tert butyl alcohol	2.971	59	23316	81.850	ug/l	98
12) 1,1-Dichloroethene	2.319	96	14983	18.041	ug/l	92
13) Acrolein	2.239	56	11076	92.783	ug/l	95
14) Allyl chloride	2.666	41	28546	17.779	ug/l	93
15) Acrylonitrile	3.068	53	51488	92.030	ug/l	99
16) Acetone	2.386	43	49625	90.080	ug/l	92
17) Carbon Disulfide	2.514	76	28324	15.156	ug/l	97
18) Methyl Acetate	2.709	43	30111	18.158	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	53503	18.566	ug/l	96
20) Methylene Chloride	2.794	84	19189	17.861	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	16640	18.081	ug/l	94
22) Diisopropyl ether	3.769	45	58336	18.358	ug/l	95
23) Vinyl Acetate	3.727	43	269397	91.995	ug/l #	92
24) 1,1-Dichloroethane	3.617	63	34128	18.508	ug/l	99
25) 2-Butanone	4.568	43	82017	91.798	ug/l	89
26) 2,2-Dichloropropane	4.483	77	26457	18.813	ug/l #	75
27) cis-1,2-Dichloroethene	4.495	96	20229	18.041	ug/l	95
28) Bromochloromethane	4.910	49	16064	18.017	ug/l #	79
29) Tetrahydrofuran	5.019	42	45930	88.291	ug/l	89
30) Chloroform	5.099	83	34440	18.738	ug/l	95
31) Cyclohexane	5.476	56	24894	16.773	ug/l	92
32) 1,1,1-Trichloroethane	5.397	97	28065	18.569	ug/l	96
36) 1,1-Dichloropropene	5.696	75	23976	17.717	ug/l	97
37) Ethyl Acetate	4.721	43	30989	18.017	ug/l #	92
38) Carbon Tetrachloride	5.690	117	21986	18.993	ug/l	95
39) Methylcyclohexane	7.385	83	26092	18.482	ug/l	97
40) Benzene	6.043	78	73953	18.368	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	16367	17.757	ug/l	92
42) 1,2-Dichloroethane	6.092	62	28404	19.180	ug/l	95
43) Isopropyl Acetate	6.348	43	49772	18.323	ug/l #	92
44) Trichloroethene	7.129	130	18425	19.495	ug/l	95
45) 1,2-Dichloropropane	7.433	63	19882	18.303	ug/l	96
46) Dibromomethane	7.580	93	12862	18.454	ug/l #	86
47) Bromodichloromethane	7.830	83	23994	18.652	ug/l	95
48) Methyl methacrylate	7.696	41	24010	18.413	ug/l	89
49) 1,4-Dioxane	7.665	88	9107	366.939	ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	163987	95.107	ug/l	91
52) Toluene	8.720	92	46842	18.694	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	26544	17.945	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	29638	18.058	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	20026	19.532	ug/l	99
56) Ethyl methacrylate	9.116	69	30207	17.834	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	35152	19.713	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.244	63	87582	94.754	ug/l	94
59) 2-Hexanone	9.433	43	123881	94.036	ug/l	87
60) Dibromochloromethane	9.525	129	15659	17.733	ug/l	96
61) 1,2-Dibromoethane	9.610	107	19774	19.323	ug/l	96
64) Tetrachloroethene	9.275	164	15975	20.163	ug/l	88
65) Chlorobenzene	10.085	112	49115	18.810	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	16632	18.775	ug/l	97
67) Ethyl Benzene	10.195	91	87666	18.237	ug/l	99
68) m/p-Xylenes	10.305	106	63974	36.743	ug/l	92
69) o-Xylene	10.646	106	31612	18.739	ug/l	94
70) Styrene	10.658	104	53084	17.997	ug/l	96
71) Bromoform	10.805	173	8832	17.640	ug/l #	100
73) Isopropylbenzene	10.963	105	86722	19.987	ug/l	98
74) N-amyl acetate	10.847	43	42511	18.218	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	31059	20.125	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	26971m	19.251	ug/l	
77) Bromobenzene	11.201	156	18612	20.080	ug/l	88
78) n-propylbenzene	11.305	91	103316	19.714	ug/l	97
79) 2-Chlorotoluene	11.366	91	61964	19.539	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	72113	19.952	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	7942	18.911	ug/l #	83
82) 4-Chlorotoluene	11.457	91	70977	19.558	ug/l	95
83) tert-Butylbenzene	11.719	119	67529	19.893	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	73359	20.010	ug/l	98
85) sec-Butylbenzene	11.896	105	88356	19.928	ug/l	96
86) p-Isopropyltoluene	12.012	119	73569	20.099	ug/l	96
87) 1,3-Dichlorobenzene	11.975	146	34596	19.665	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	35534	19.621	ug/l	96
89) n-Butylbenzene	12.335	91	68745	19.617	ug/l	97
90) Hexachloroethane	12.542	117	10355	19.444	ug/l	72
91) 1,2-Dichlorobenzene	12.335	146	34055	19.865	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5622	18.167	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	19580	19.038	ug/l	97
94) Hexachlorobutadiene	13.731	225	7608	20.629	ug/l	96
95) Naphthalene	13.780	128	77397	18.200	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	19967	19.915	ug/l	98

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

(#) = qualifier out of range (m) = manual integration (+) = signals summed

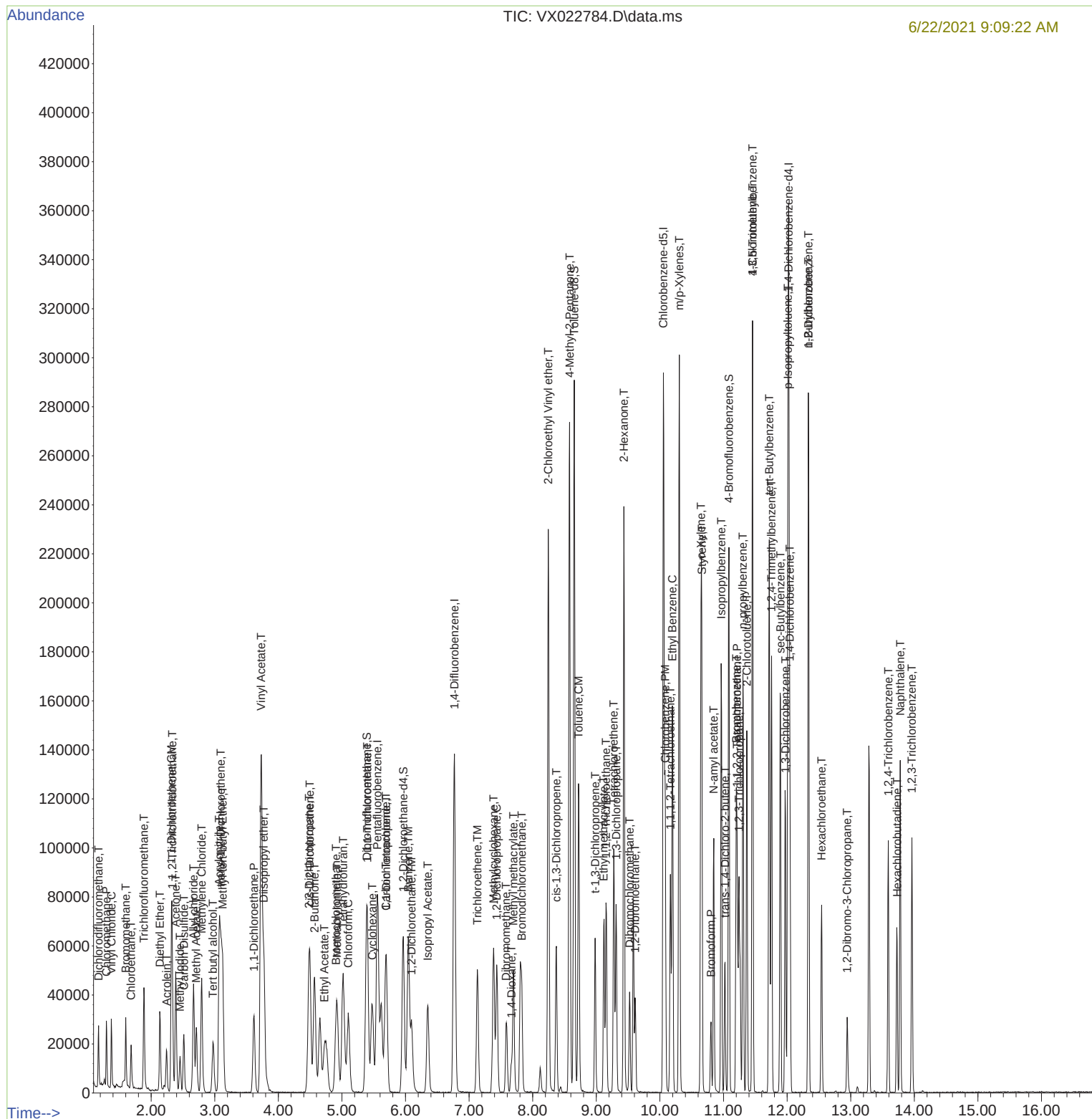
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Data File : VX022784.D
Acq On : 21 Jun 2021 11:01
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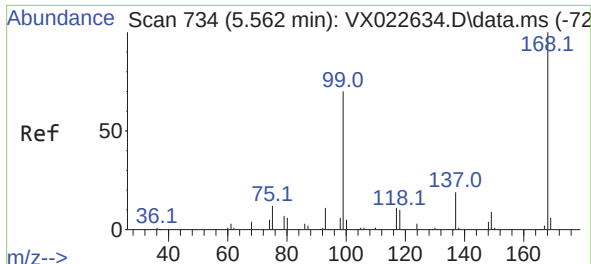
Instrument :
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ClientSampled :
VX0621WBS01

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Quant Time: Jun 22 01:09:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

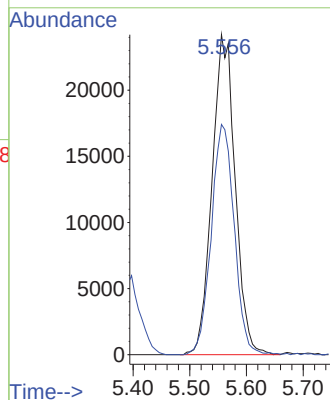
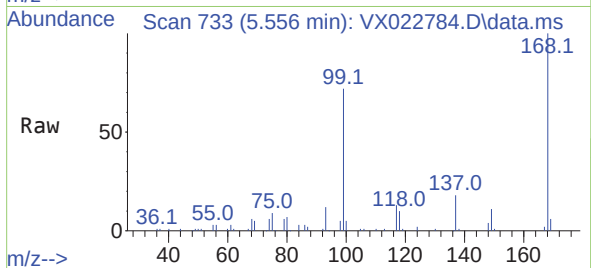
Tgt Ion: 168 Resp: 68408

Ion	Ratio	Lower	Upper
168	100		
99	71.9	45.8	68.6#

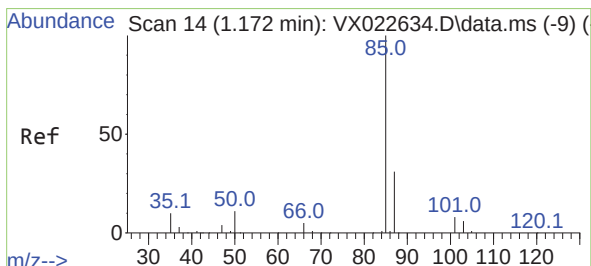
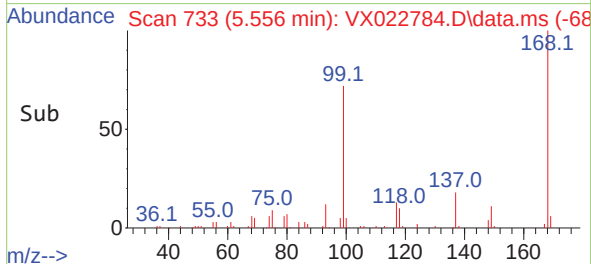
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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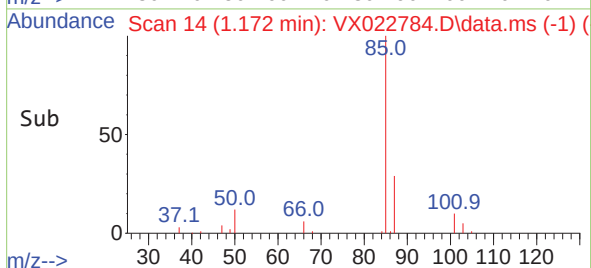
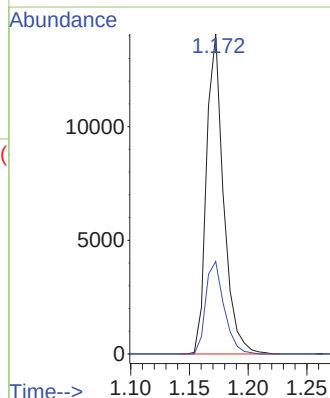
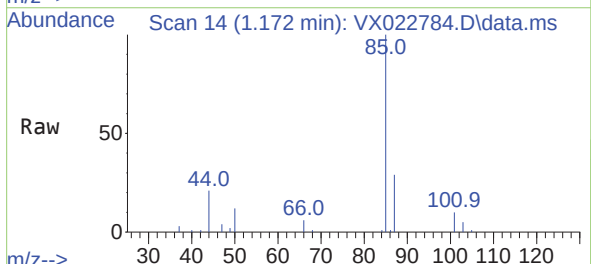
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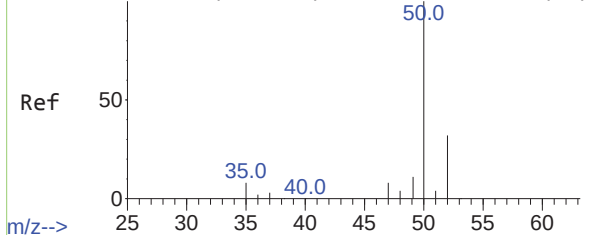
#2
Dichlorodifluoromethane
Concen: 17.700 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 85 Resp: 14209

Ion	Ratio	Lower	Upper
85	100		
87	28.9	16.4	49.2

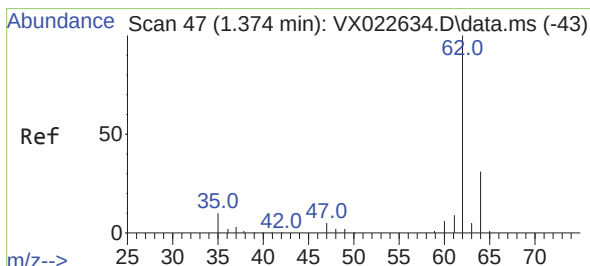
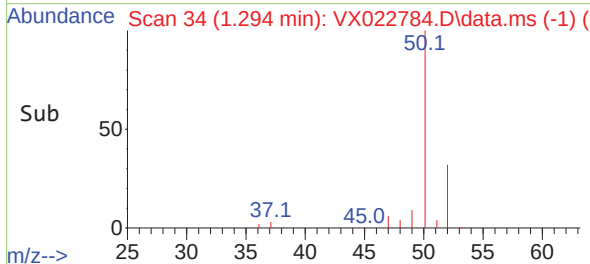
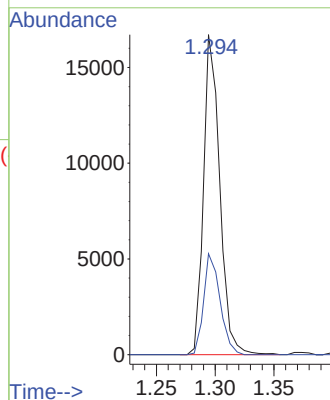
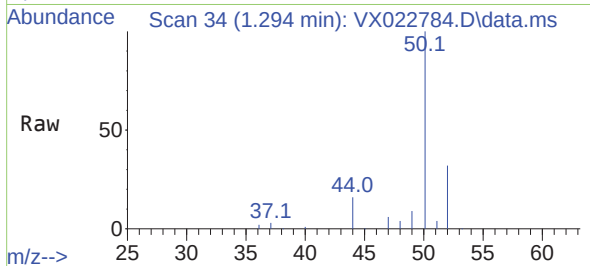


Abundance Scan 34 (1.294 min): VX022634.D\data.ms (-30)



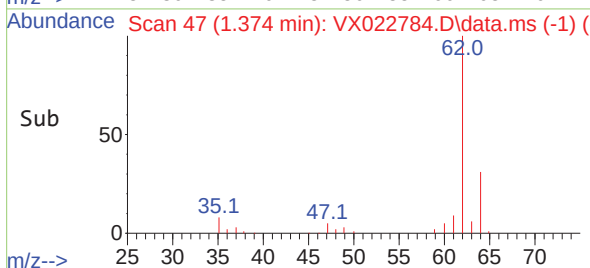
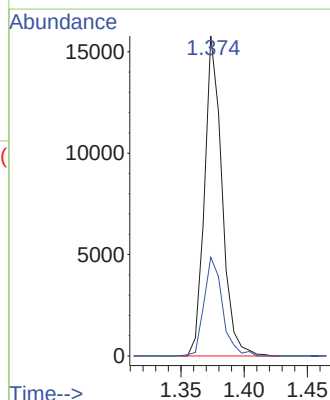
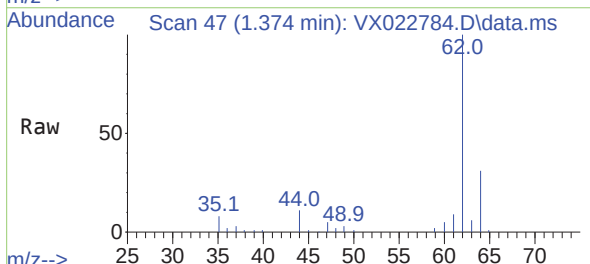
#3
Chloromethane
Concen: 16.514 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 50 Resp: 16019
Ion Ratio Lower Upper
50 100
52 31.5 26.4 39.6



#4
Vinyl Chloride
Concen: 15.906 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 62 Resp: 15160
Ion Ratio Lower Upper
62 100
64 30.9 25.7 38.5

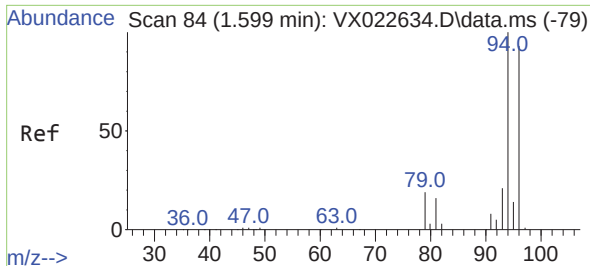


Instrument :
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VX0621WBS01

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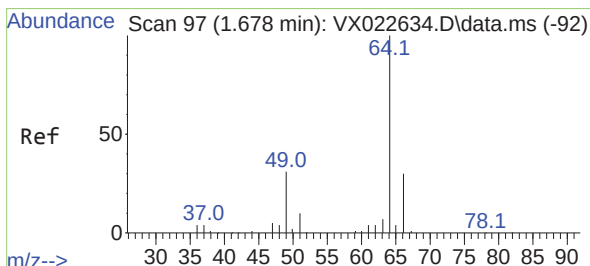
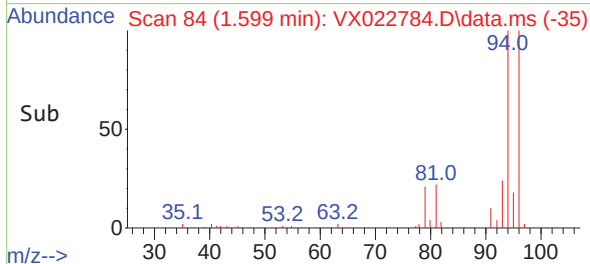
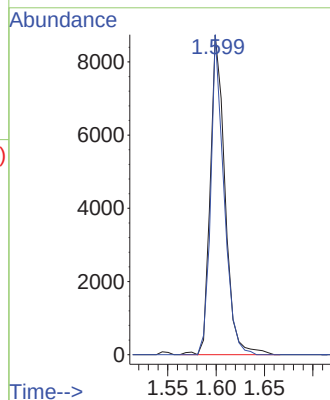
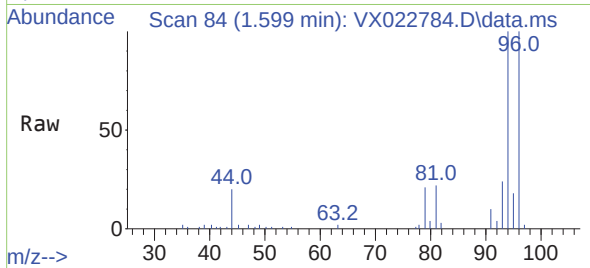
#5
Bromomethane
Concen: 17.850 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 94 Resp: 9255
Ion Ratio Lower Upper
94 100
96 100.1 76.4 114.6

Instrument :
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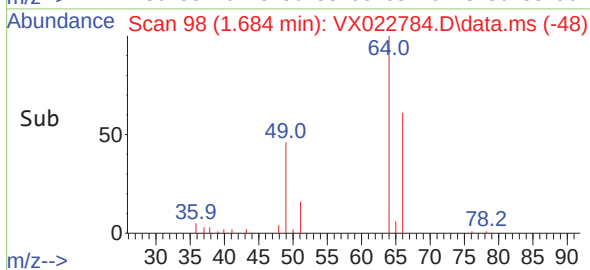
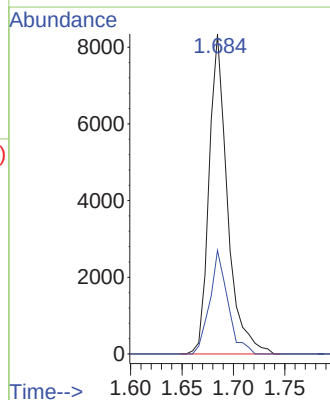
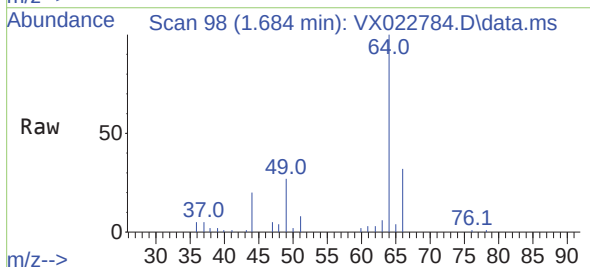
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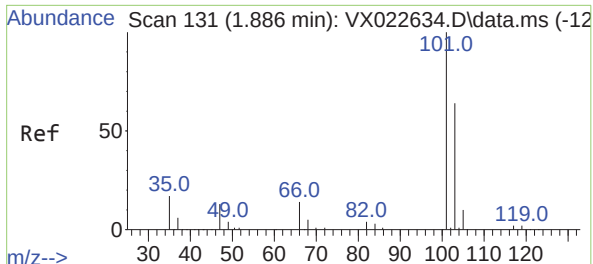
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#6
Chloroethane
Concen: 17.962 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 64 Resp: 10366
Ion Ratio Lower Upper
64 100
66 32.4 25.4 38.0





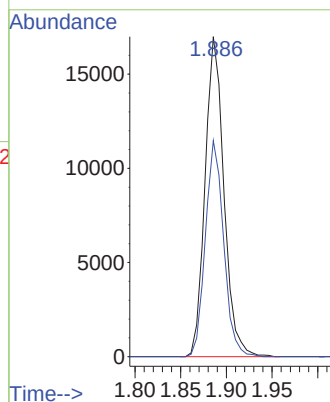
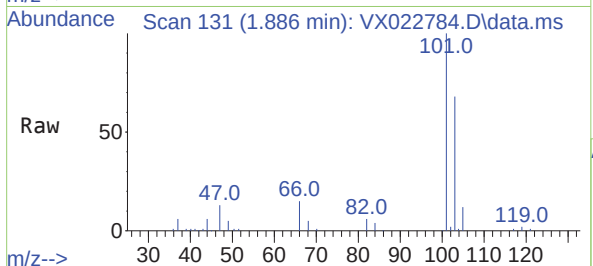
#7
Trichlorofluoromethane
Concen: 17.711 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:101 Resp: 24309
Ion Ratio Lower Upper
101 100
103 67.5 53.2 79.8

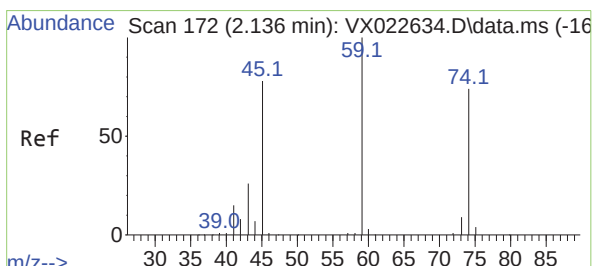
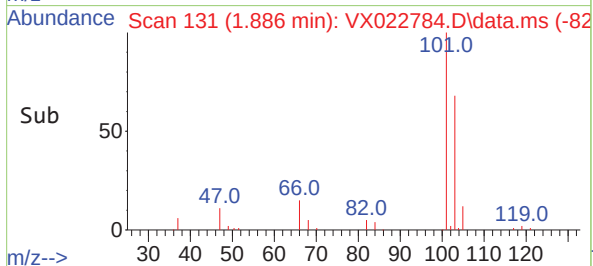
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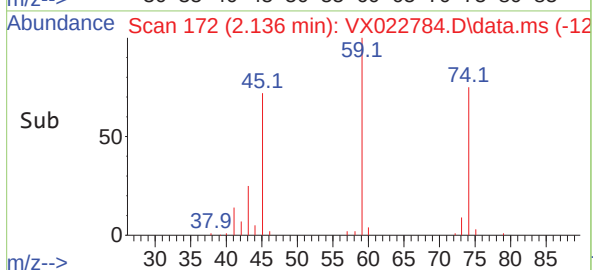
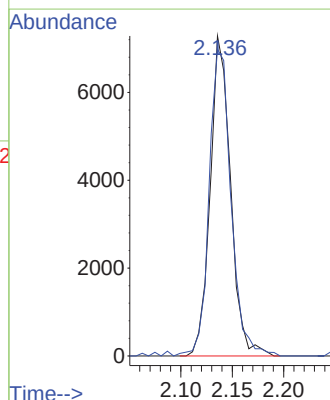
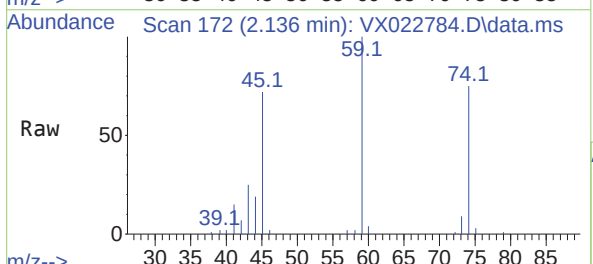


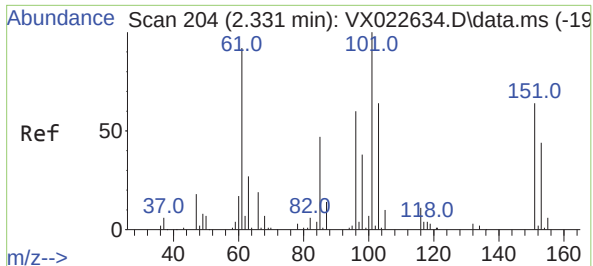
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#8
Diethyl Ether
Concen: 18.080 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 74 Resp: 10025
Ion Ratio Lower Upper
74 100
45 103.1 44.5 133.5





#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.129 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

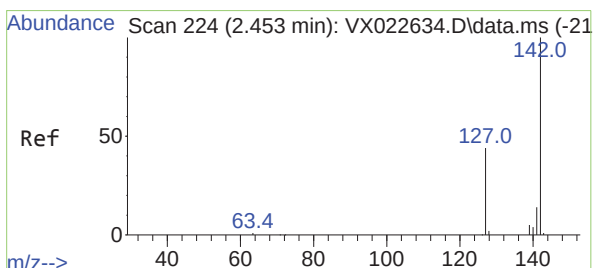
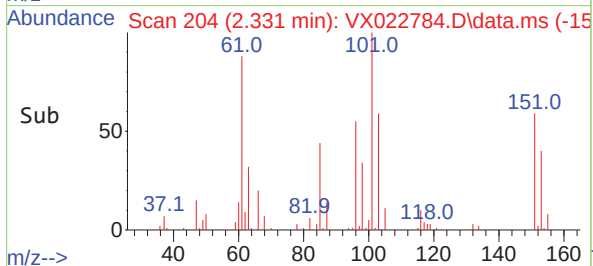
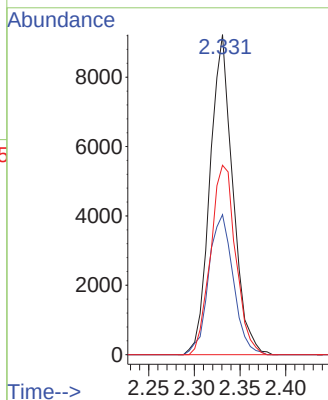
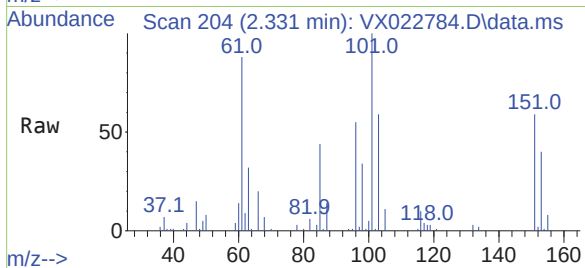
Tgt Ion:	101	Resp:	16018
Ion	Ratio	Lower	Upper
101	100		
85	47.2	34.9	52.3
151	64.9	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

Manual Integrations
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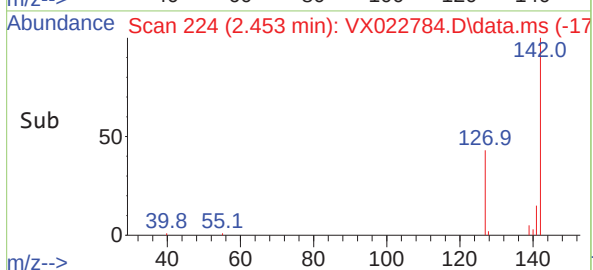
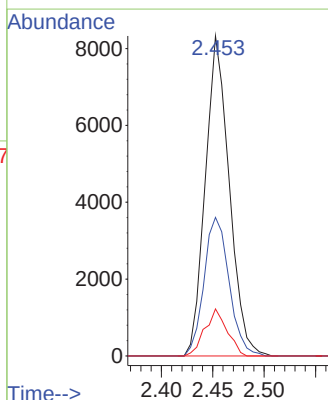
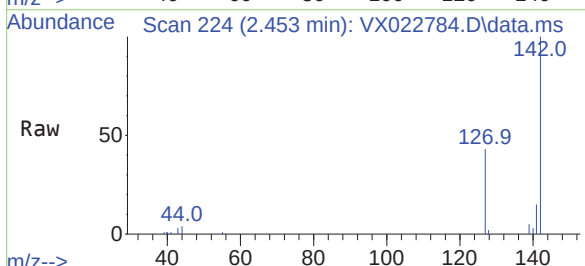
MMDadoda

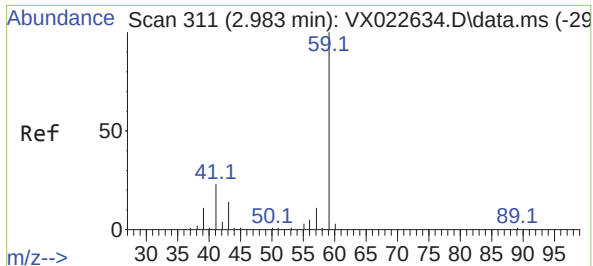
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#10
Methyl Iodide
Concen: 14.350 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:	142	Resp:	13472
Ion	Ratio	Lower	Upper
142	100		
127	45.4	33.3	49.9
141	13.7	11.4	17.0





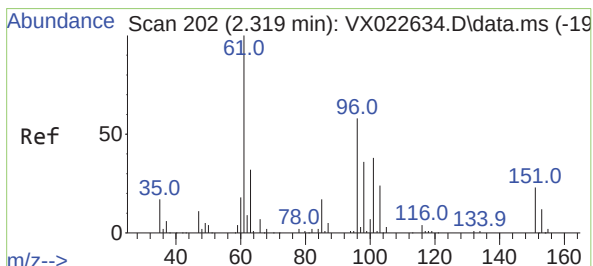
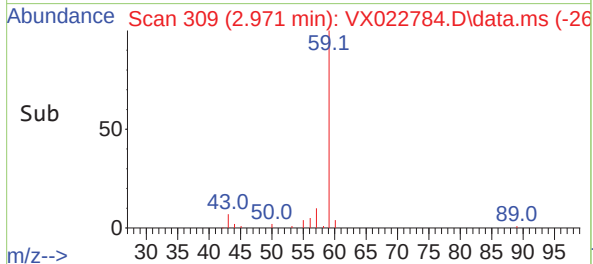
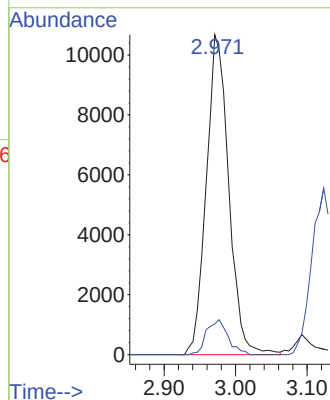
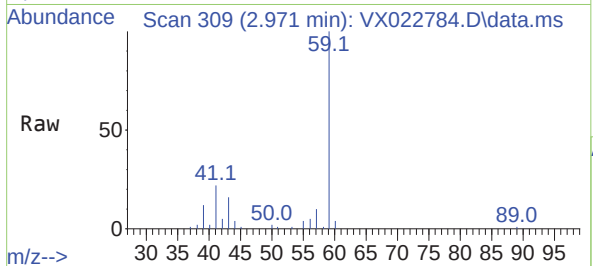
#11
Tert butyl alcohol
Concen: 81.850 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 59 Resp: 23316
Ion Ratio Lower Upper
59 100
57 10.5 7.8 11.8

Instrument :
MSVOA_X
ClientSampled :
VX0621WBS01

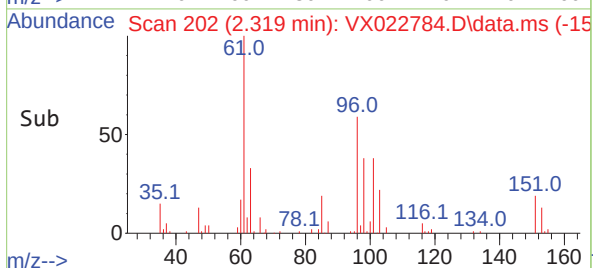
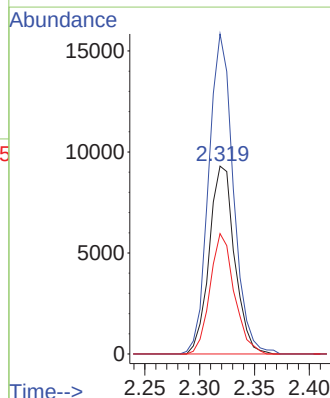
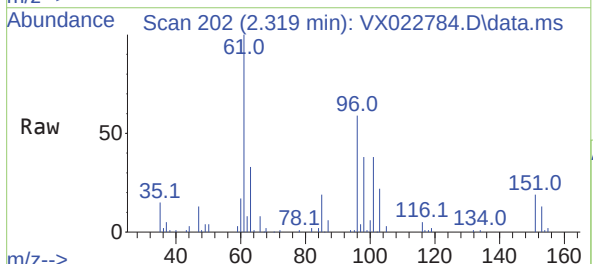
Manual Integrations
APPROVED

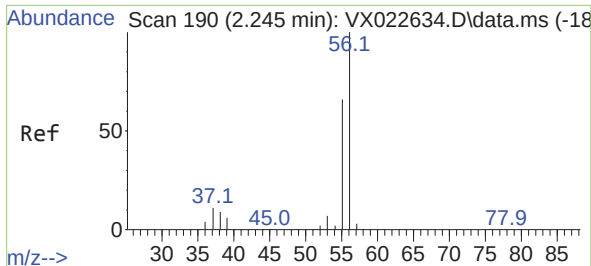
MMDadoda



#12
1,1-Dichloroethene
Concen: 18.041 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

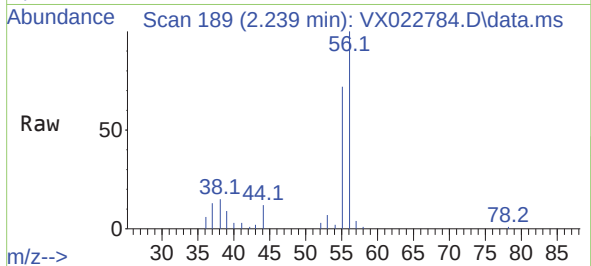
Tgt Ion: 96 Resp: 14983
Ion Ratio Lower Upper
96 100
61 170.3 124.6 187.0
98 64.1 50.6 76.0





#13
Acrolein
Concen: 92.783 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

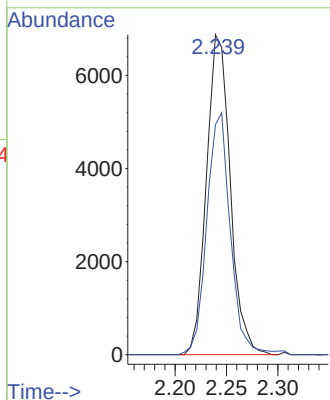
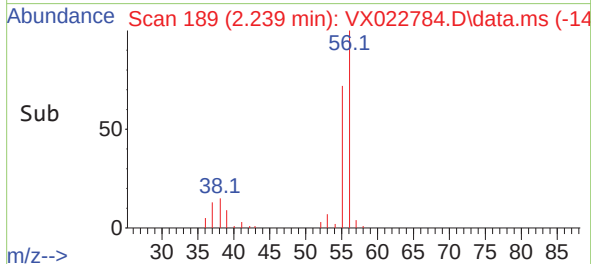
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01



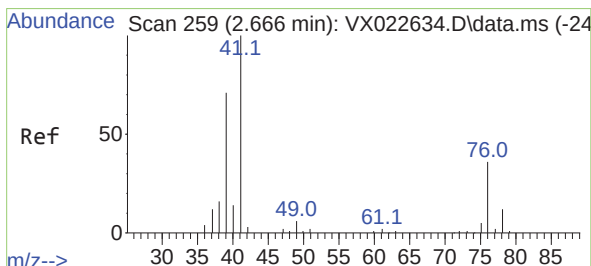
Tgt Ion: 56 Resp: 11076
Ion Ratio Lower Upper
56 100
55 75.0 56.4 84.6

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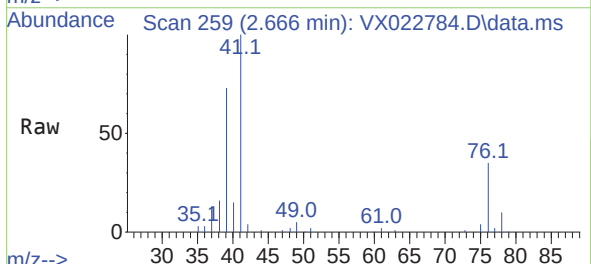
MMDadoda



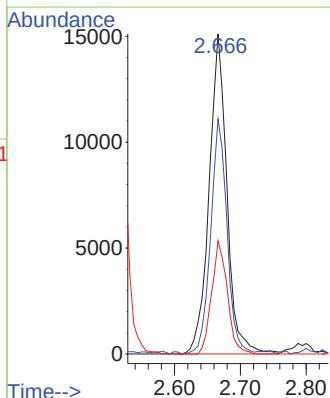
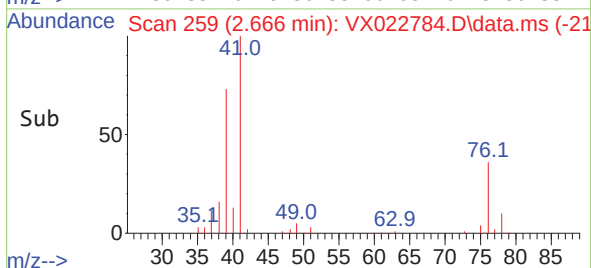
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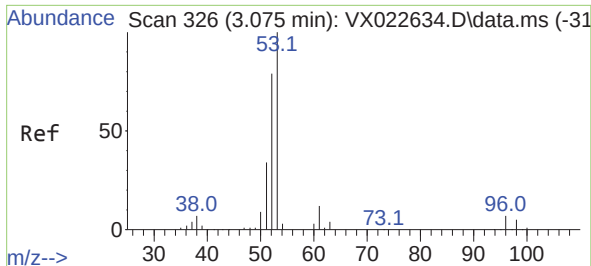


#14
Allyl chloride
Concen: 17.779 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 41 Resp: 28546
Ion Ratio Lower Upper
41 100
39 67.4 51.6 77.4
76 31.0 30.5 45.7





#15
Acrylonitrile
Concen: 92.030 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

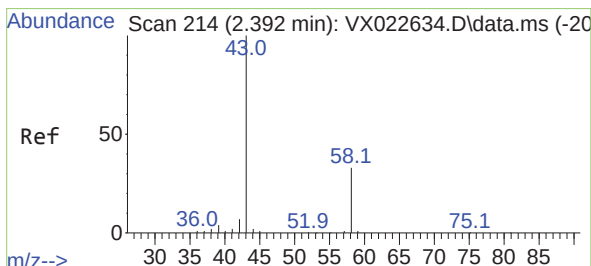
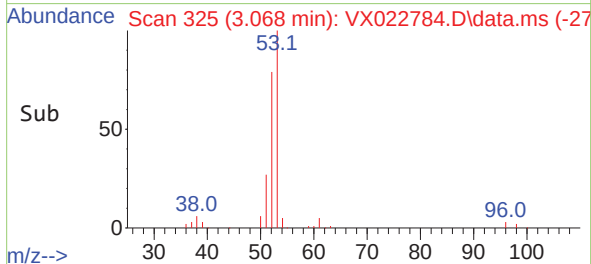
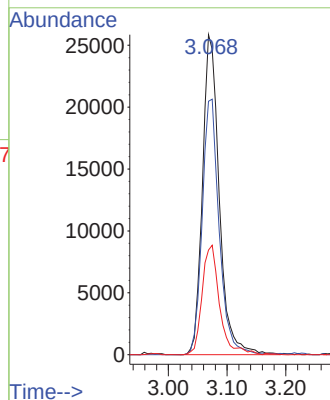
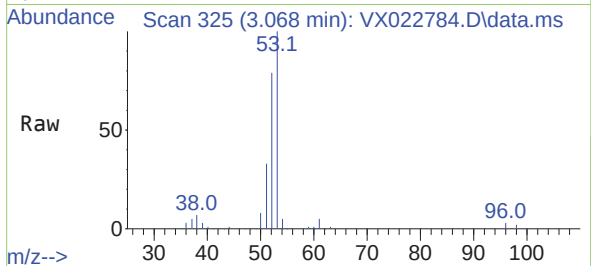
Tgt Ion: 53	Resp: 51488
Ion Ratio	Lower Upper
53 100	
52 81.1	65.3 97.9
51 35.6	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

Manual Integrations
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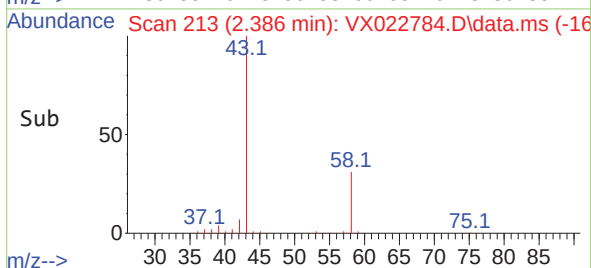
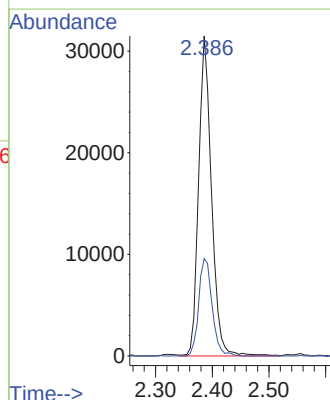
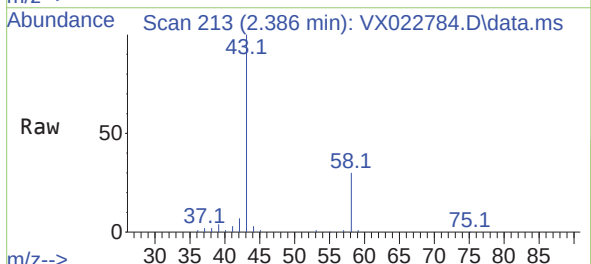
MMDadoda

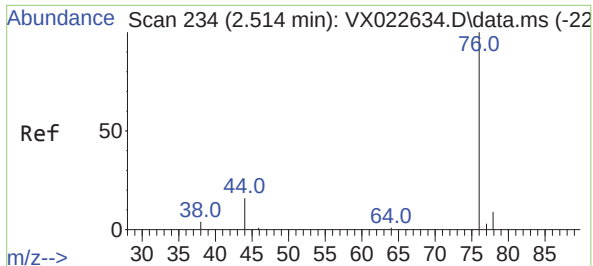
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#16
Acetone
Concen: 90.080 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

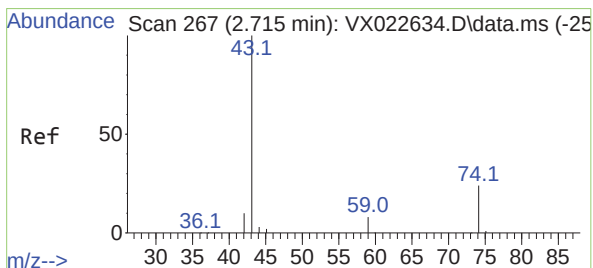
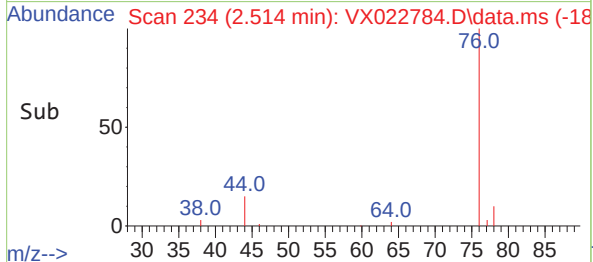
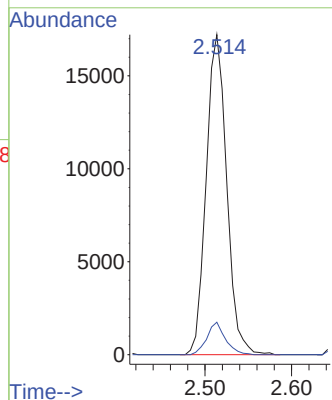
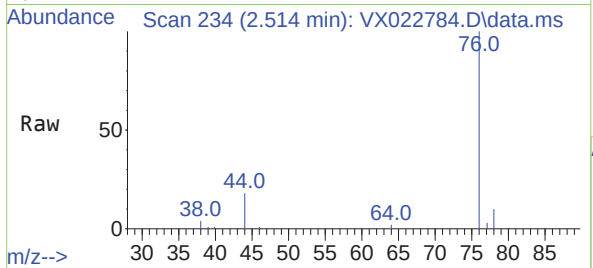
Tgt Ion: 43	Resp: 49625
Ion Ratio	Lower Upper
43 100	
58 30.4	27.8 41.8





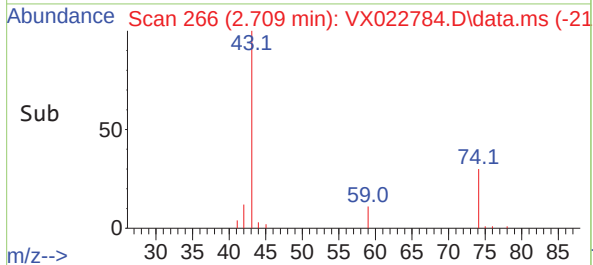
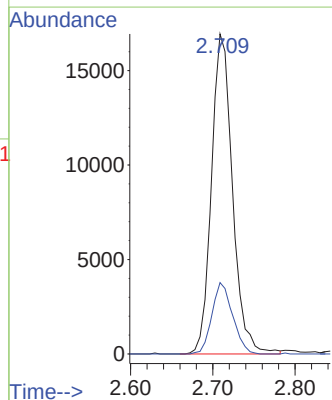
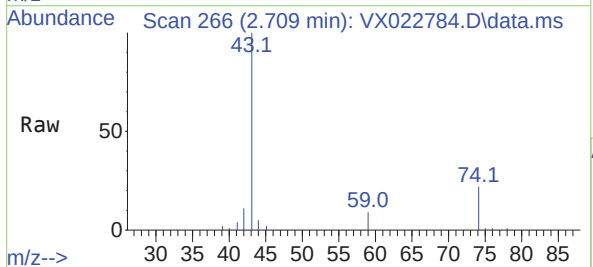
#17
Carbon Disulfide
Concen: 15.156 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 76 Resp: 28324
Ion Ratio Lower Upper
76 100
78 10.1 7.2 10.8



#18
Methyl Acetate
Concen: 18.158 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 43 Resp: 30111
Ion Ratio Lower Upper
43 100
74 21.9 21.9 32.9

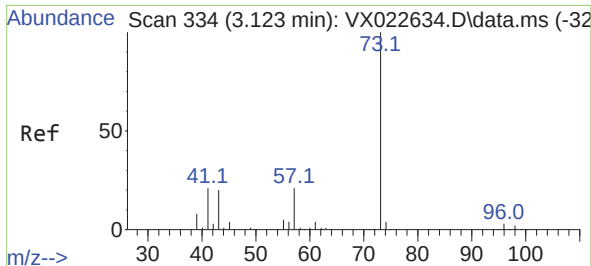


Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

Manual Integrations
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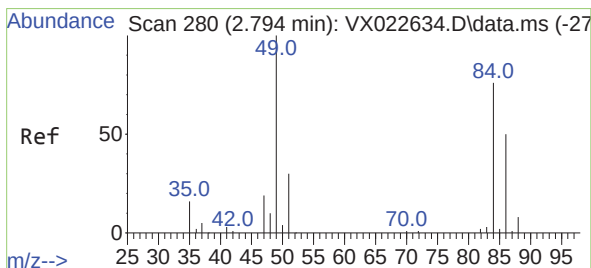
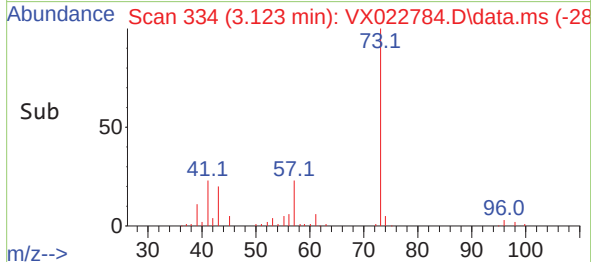
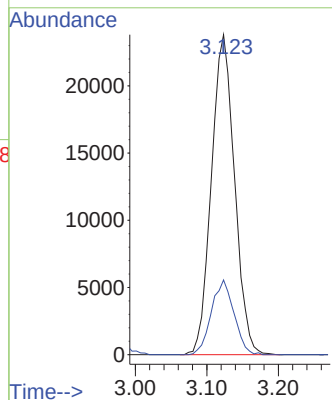
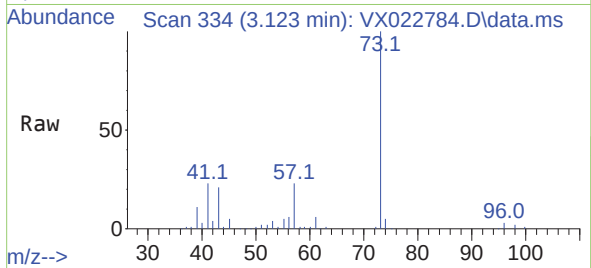
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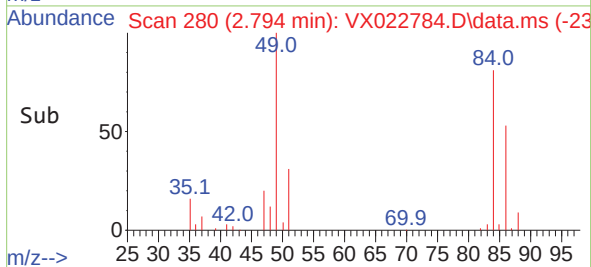
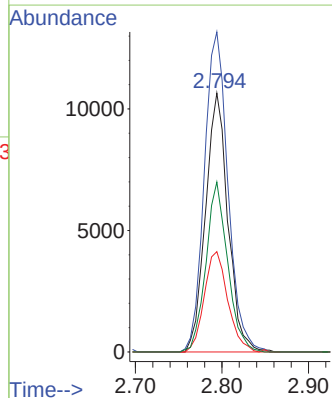
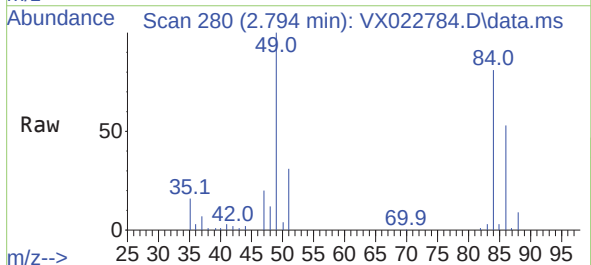
#19
Methyl tert-butyl Ether
Concen: 18.566 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 73 Resp: 53503
Ion Ratio Lower Upper
73 100
57 23.3 17.1 25.7



#20
Methylene Chloride
Concen: 17.861 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 84 Resp: 19189
Ion Ratio Lower Upper
84 100
49 123.6 88.6 132.8
51 38.8 27.0 40.6
86 65.7 50.3 75.5

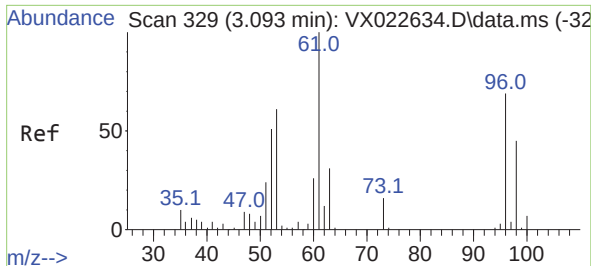


Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

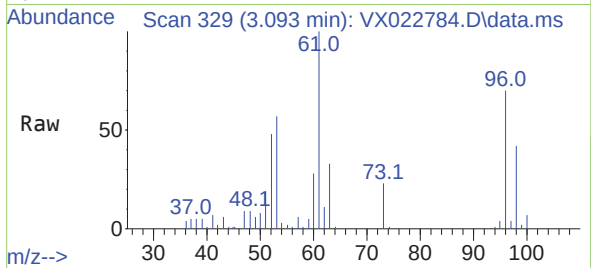
Manual Integrations
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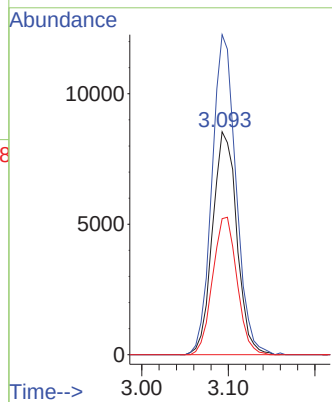
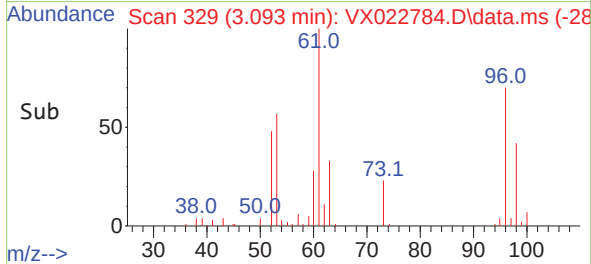
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#21
trans-1,2-Dichloroethene
Concen: 18.081 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 96 Resp: 16640
Ion Ratio Lower Upper
96 100
61 143.6 107.7 161.5
98 61.0 50.4 75.6

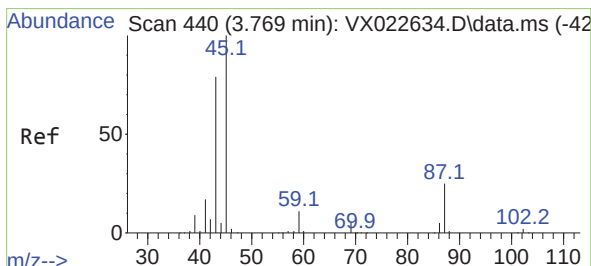


Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

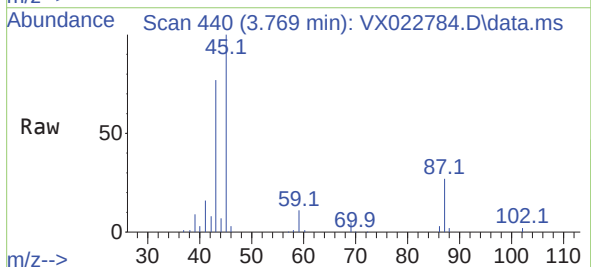
Manual Integrations
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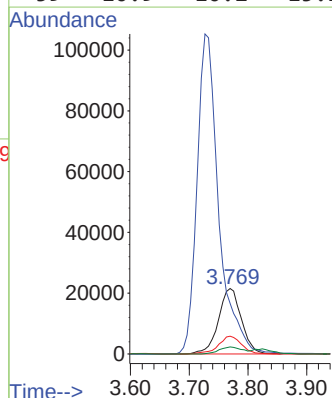
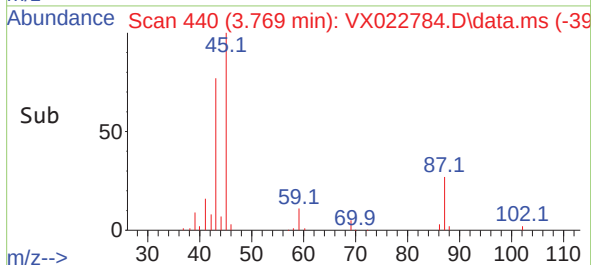
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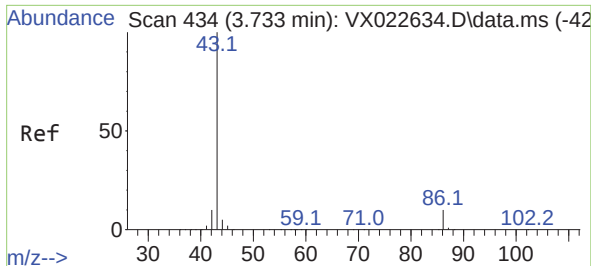


#22
Diisopropyl ether
Concen: 18.358 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 45 Resp: 58336
Ion Ratio Lower Upper
45 100
43 76.0 58.0 87.0
87 27.1 25.4 38.0
59 10.9 10.2 15.2





#23
 Vinyl Acetate
 Concen: 91.995 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022784.D
 Acq: 21 Jun 2021 11:01

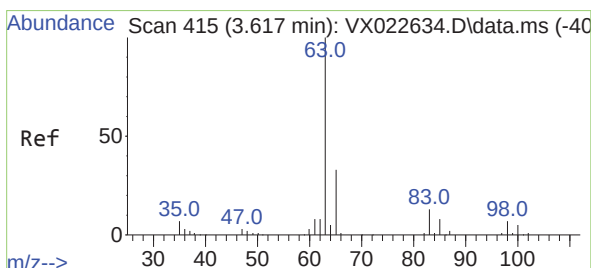
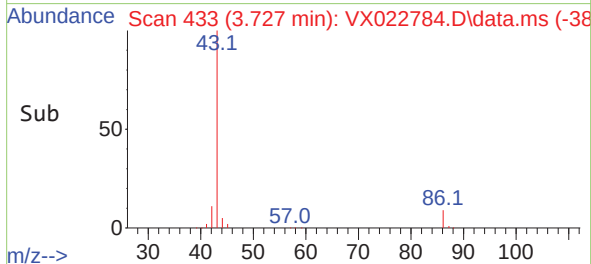
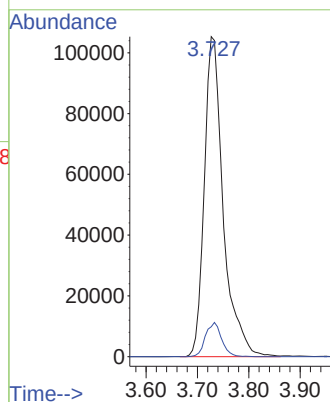
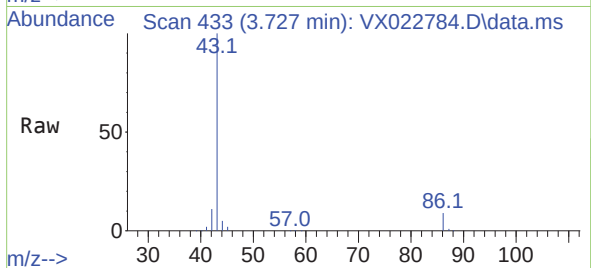
Tgt Ion: 43 Resp: 269397
 Ion Ratio Lower Upper
 43 100
 86 9.3 9.9 14.9#

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621WBS01

Manual Integrations
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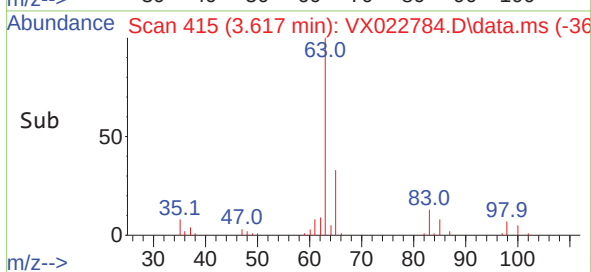
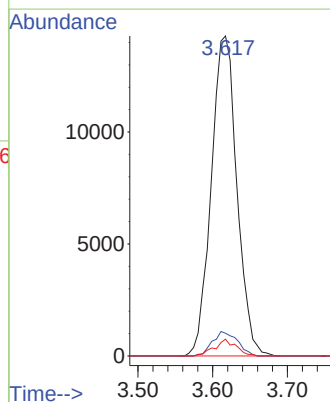
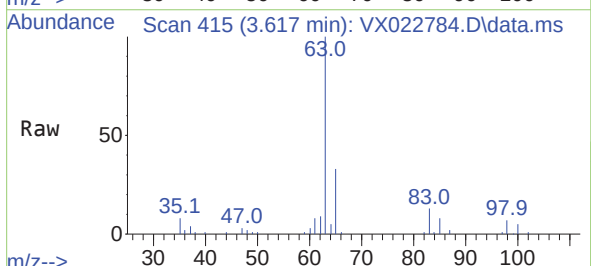
MMDadoda

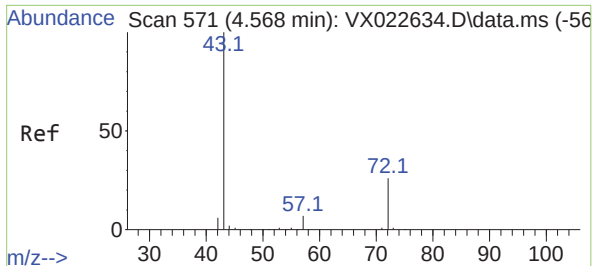
6/22/2021 9:09:22 AM



#24
 1,1-Dichloroethane
 Concen: 18.508 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022784.D
 Acq: 21 Jun 2021 11:01

Tgt Ion: 63 Resp: 34128
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.8 11.2
 100 5.2 2.5 7.5





#25
2-Butanone
Concen: 91.798 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

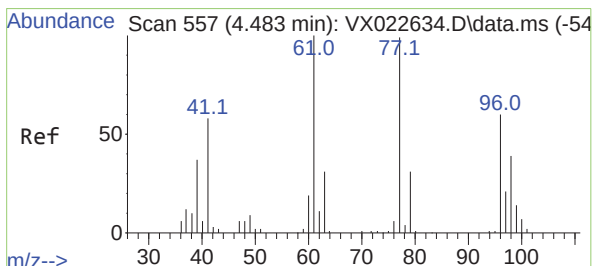
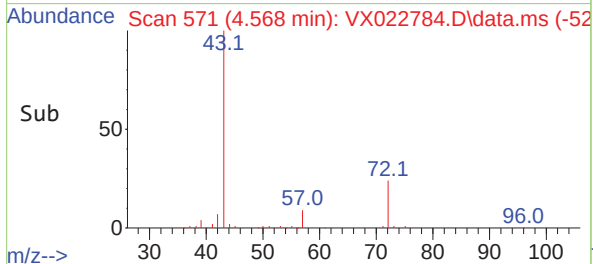
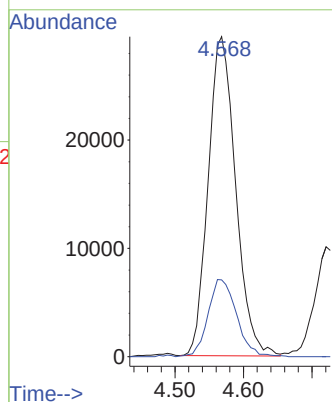
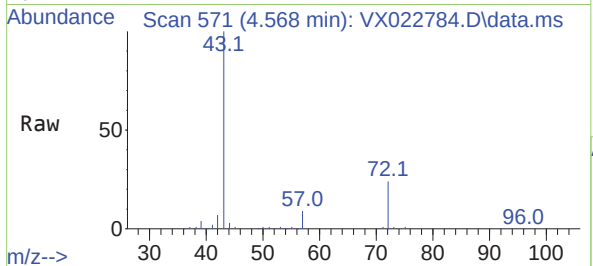
Tgt Ion: 43 Resp: 82017
Ion Ratio Lower Upper
43 100
72 23.9 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

Manual Integrations
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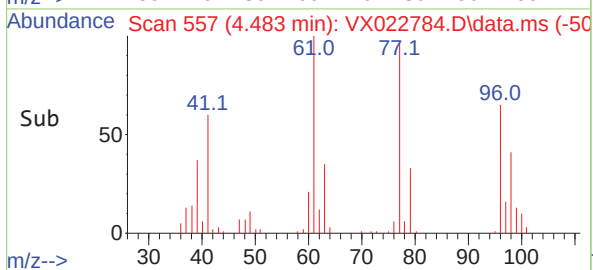
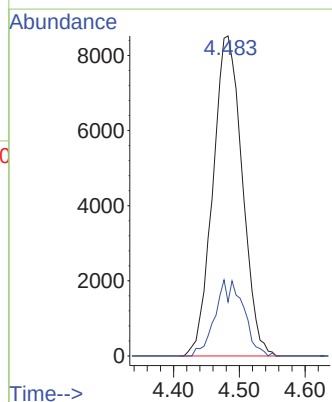
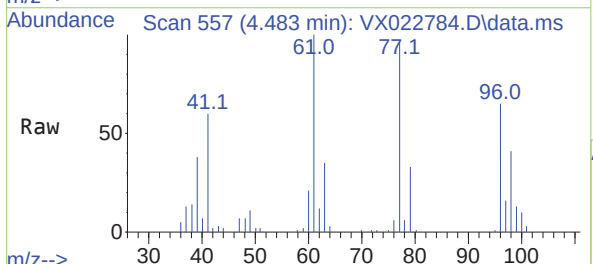
MMDadoda

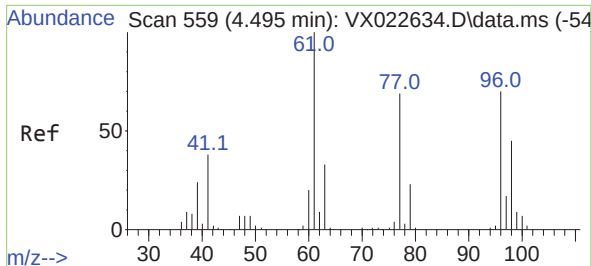
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#26
2,2-Dichloropropane
Concen: 18.813 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 77 Resp: 26457
Ion Ratio Lower Upper
77 100
97 11.4 11.7 35.1#





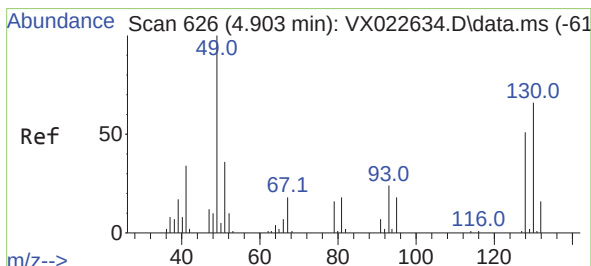
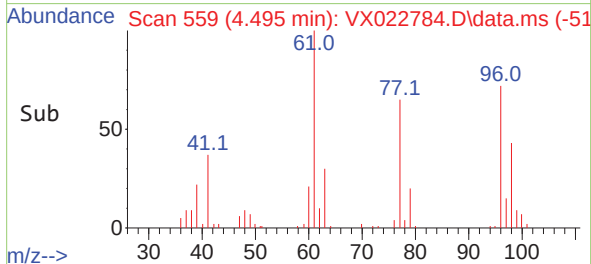
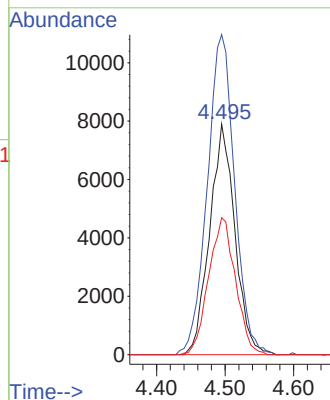
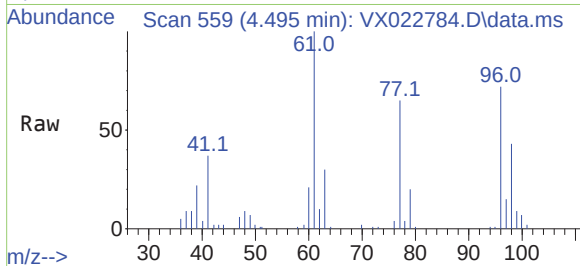
#27
cis-1,2-Dichloroethene
Concen: 18.041 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 96	Resp: 20229
Ion Ratio	Lower Upper
96 100	
61 150.2	0.0 285.6
98 63.1	0.0 129.6

Instrument :
MSVOA_X
ClientSampled :
VX0621WBS01

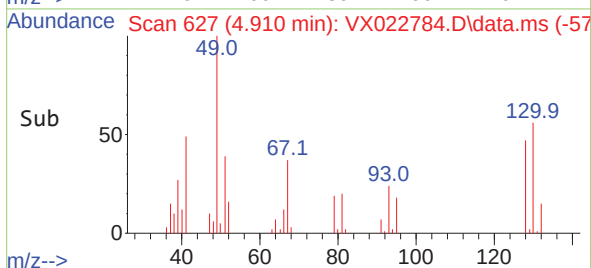
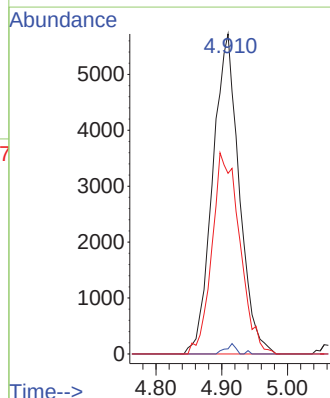
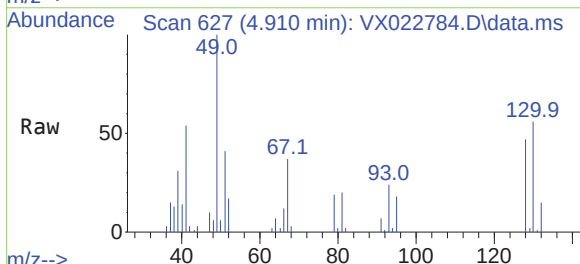
Manual Integrations
APPROVED

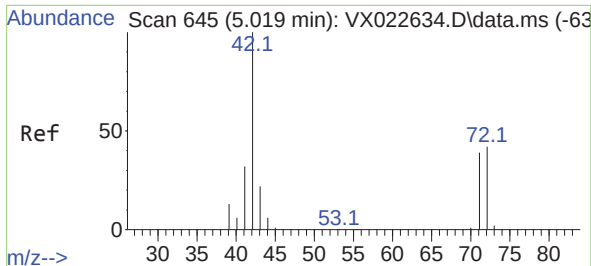
MMDadoda



#28
Bromochloromethane
Concen: 18.017 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 49	Resp: 16064		
Ion Ratio	Lower	Upper	
49 100			
129 1.2	0.0	4.0	
130 65.8	68.2	102.2#	





#29

Tetrahydrofuran

Concen: 88.291 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022784.D

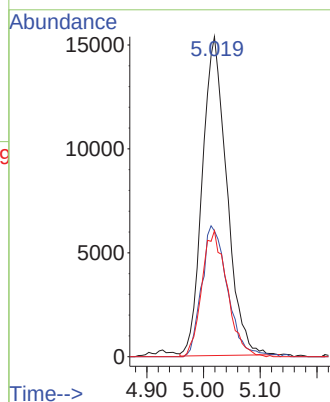
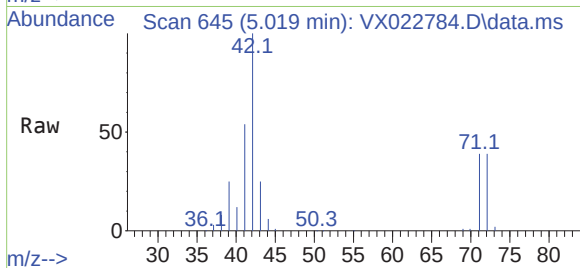
Acq: 21 Jun 2021 11:01

Tgt Ion:	42	Resp:	45930
Ion	Ratio	Lower	Upper
42	100		
72	43.4	41.7	62.5
71	40.9	38.4	57.6

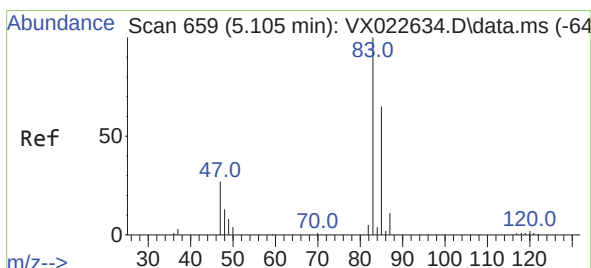
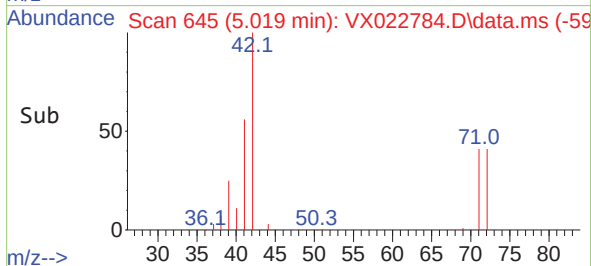
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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#30

Chloroform

Concen: 18.738 ug/l

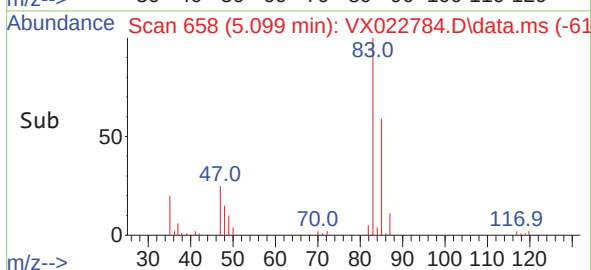
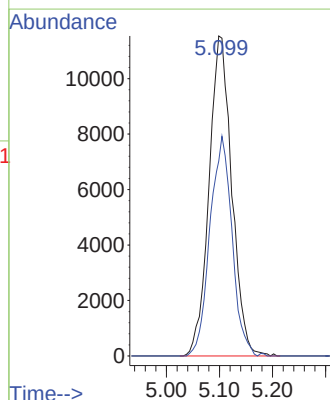
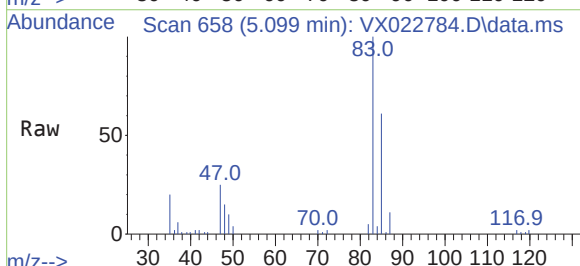
RT: 5.099 min Scan# 658

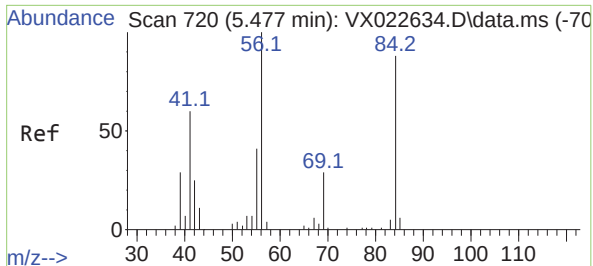
Delta R.T. -0.006 min

Lab File: VX022784.D

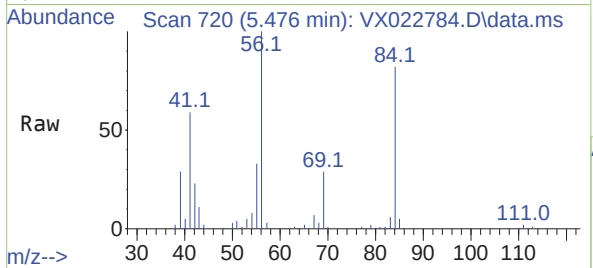
Acq: 21 Jun 2021 11:01

Tgt Ion:	83	Resp:	34440
Ion	Ratio	Lower	Upper
83	100		
85	60.9	52.0	78.0

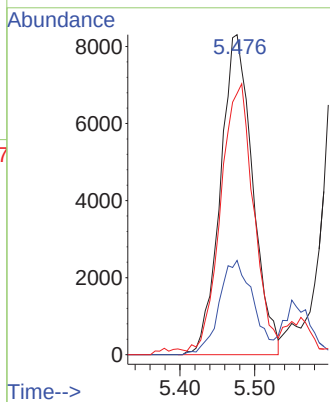
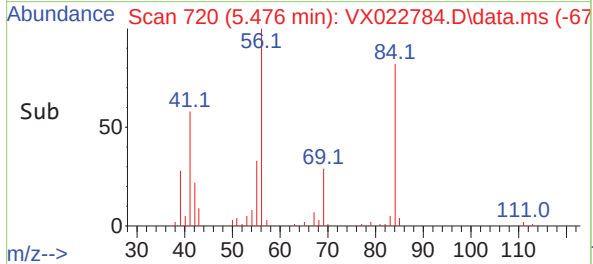




#31
Cyclohexane
Concen: 16.773 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 56 Resp: 24894
Ion Ratio Lower Upper
56 100
69 29.5 25.3 37.9
84 79.8 71.4 107.0

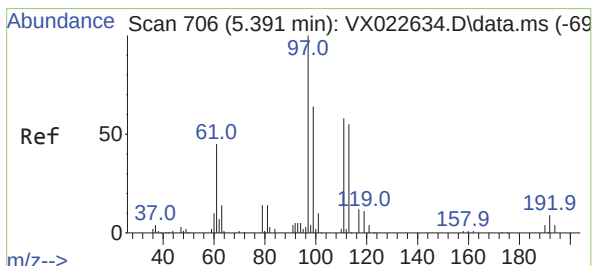


Instrument :
MSVOA_X
ClientSampled :
VX0621WBS01

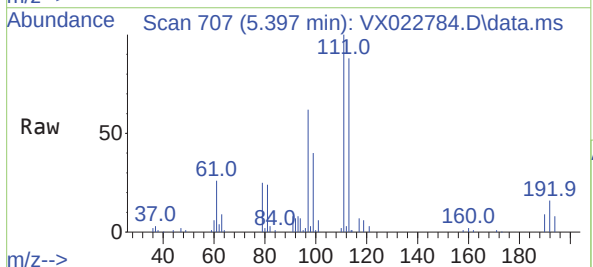
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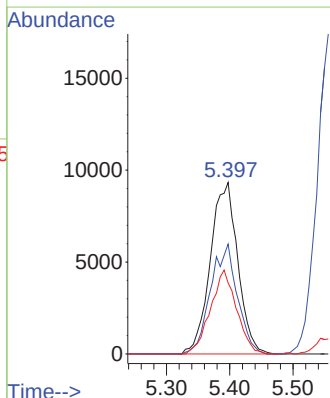
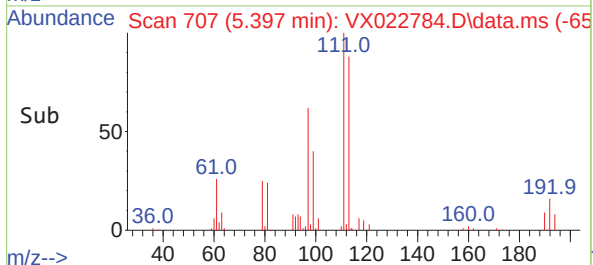
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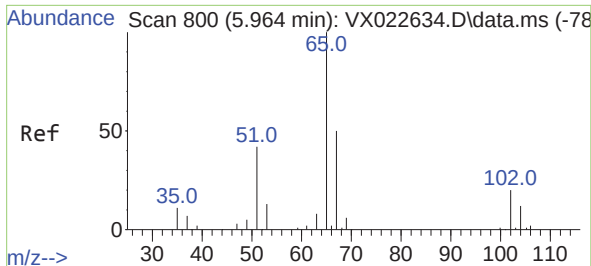


#32
1,1,1-Trichloroethane
Concen: 18.569 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

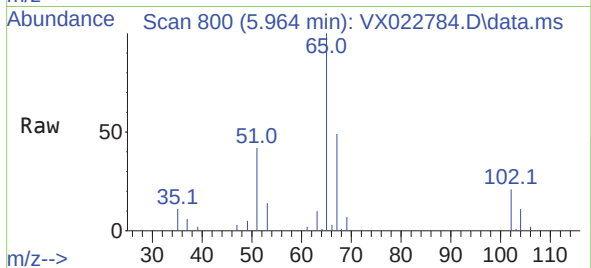


Tgt Ion: 97 Resp: 28065
Ion Ratio Lower Upper
97 100
99 62.6 51.5 77.3
61 46.5 34.2 51.4

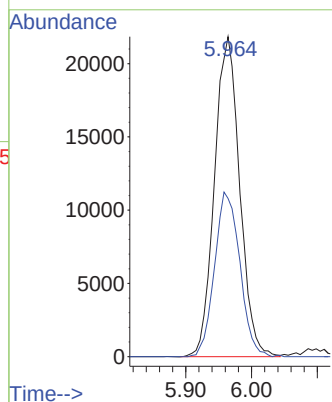
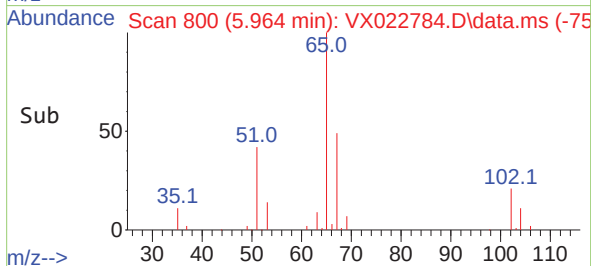




#33
1,2-Dichloroethane-d4
Concen: 47.378 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 65 Resp: 58289
Ion Ratio Lower Upper
65 100
67 51.5 0.0 105.4

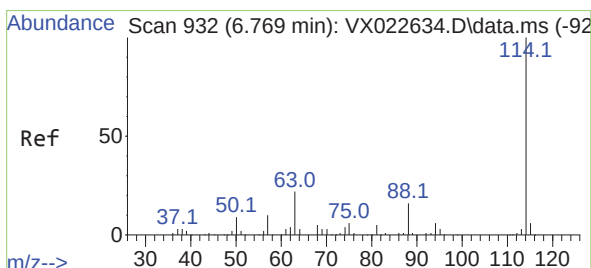


Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

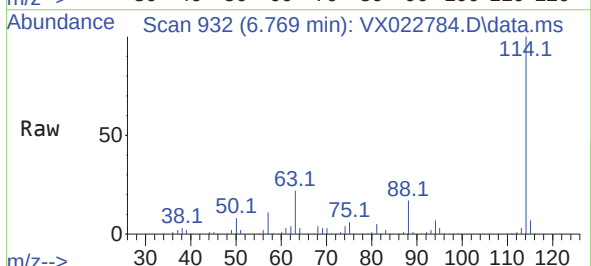
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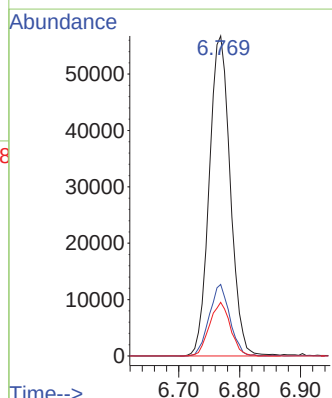
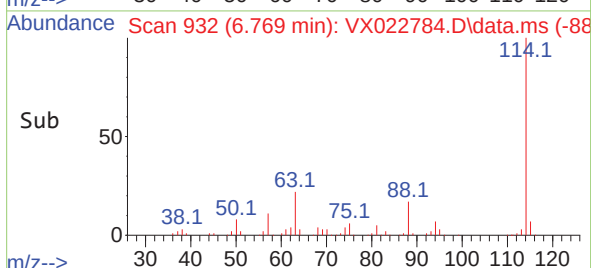
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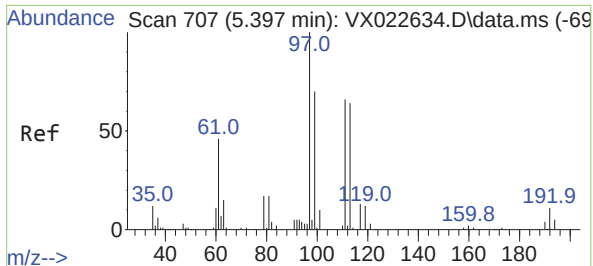


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 114 Resp: 135819
Ion Ratio Lower Upper
114 100
63 22.4 0.0 40.8
88 16.8 0.0 32.8





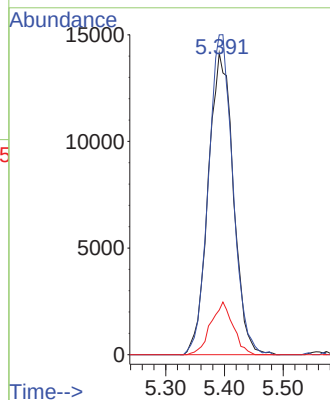
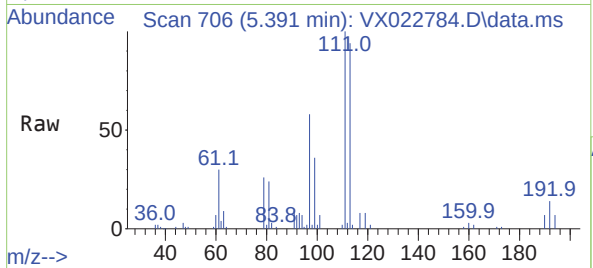
#35
Dibromofluoromethane
Concen: 48.425 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 113 Resp: 41963
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 15.6 16.7 25.1#

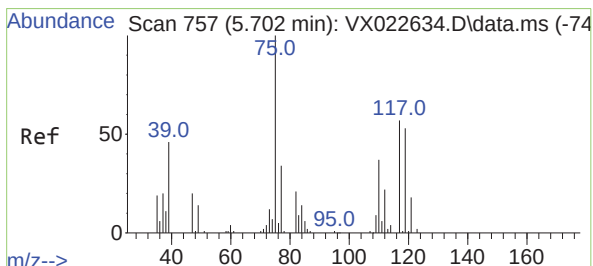
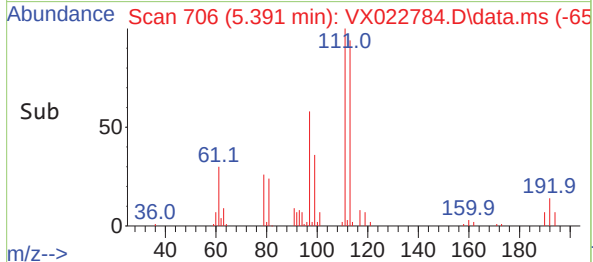
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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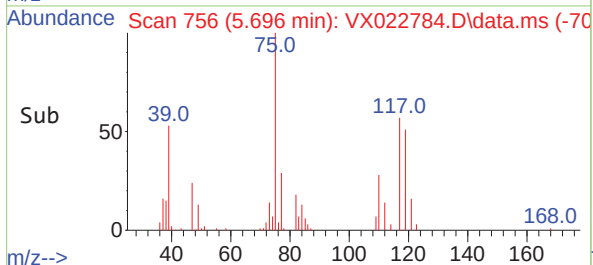
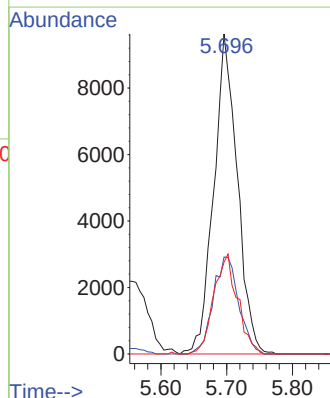
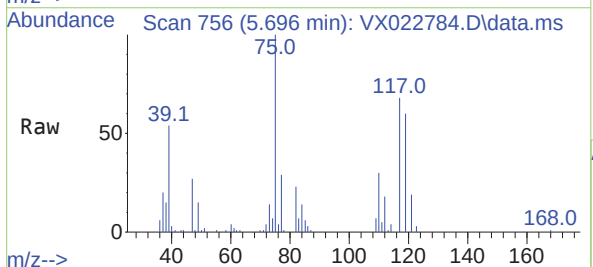


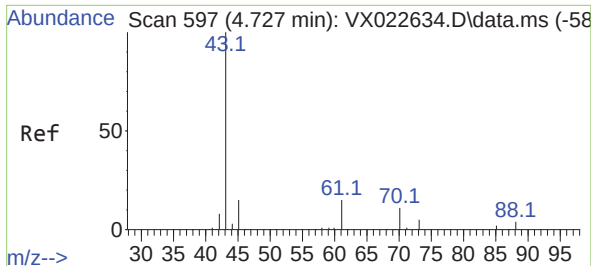
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#36
1,1-Dichloropropene
Concen: 17.717 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 75 Resp: 23976
Ion Ratio Lower Upper
75 100
110 33.0 18.1 54.4
77 31.6 25.3 37.9





#37

Ethyl Acetate

Concen: 18.017 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX022784.D

Acq: 21 Jun 2021 11:01

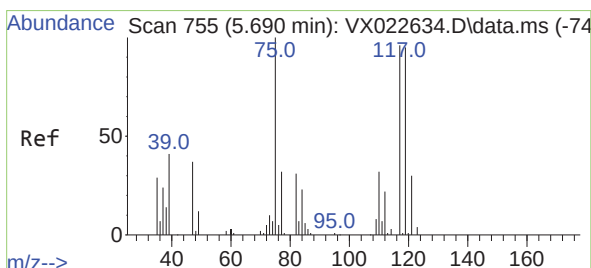
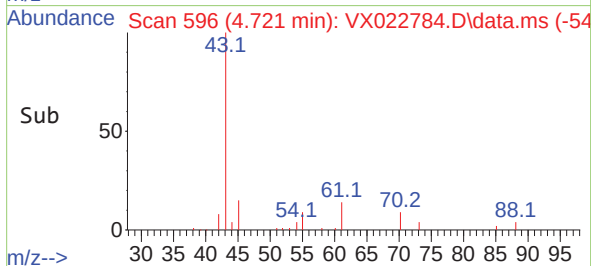
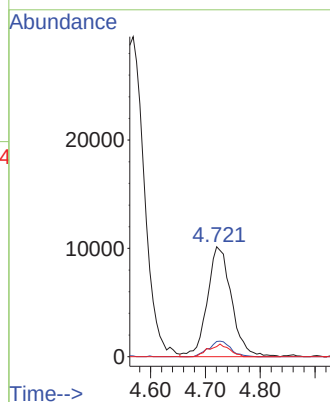
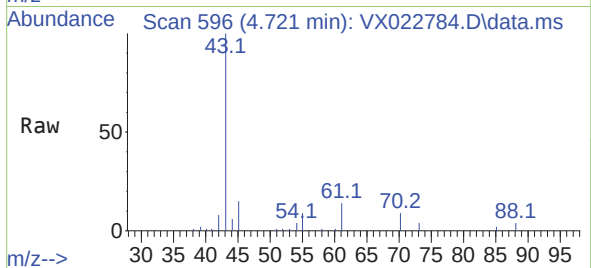
Tgt Ion: 43	Resp: 30989
Ion Ratio	Lower Upper
43 100	
61 13.0	12.8 19.2
70 9.8	10.5 15.7#

Instrument :
MSVOA_X
ClientSampled :
VX0621WBS01

Manual Integrations
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#38

Carbon Tetrachloride

Concen: 18.993 ug/l

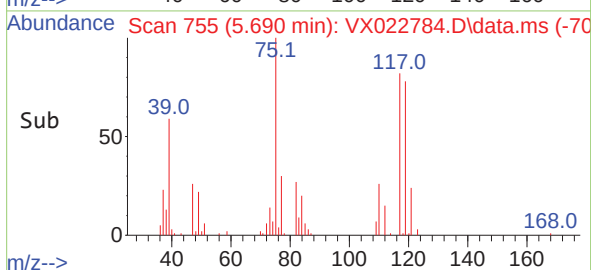
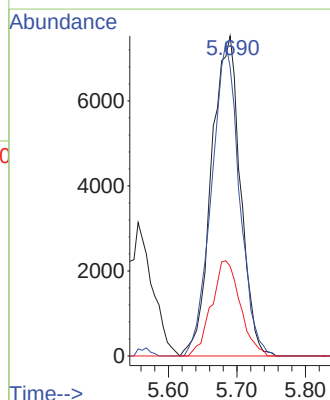
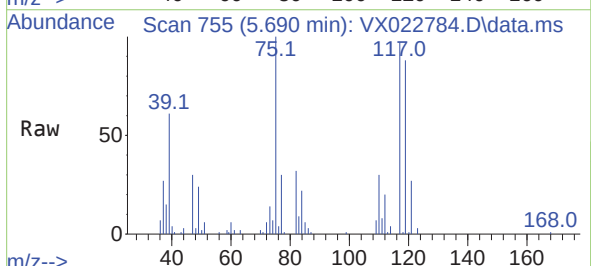
RT: 5.690 min Scan# 755

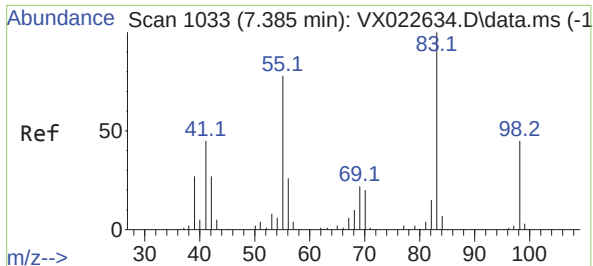
Delta R.T. 0.012 min

Lab File: VX022784.D

Acq: 21 Jun 2021 11:01

Tgt Ion: 117	Resp: 21986
Ion Ratio	Lower Upper
117 100	
119 90.3	76.2 114.2
121 28.0	24.8 37.2





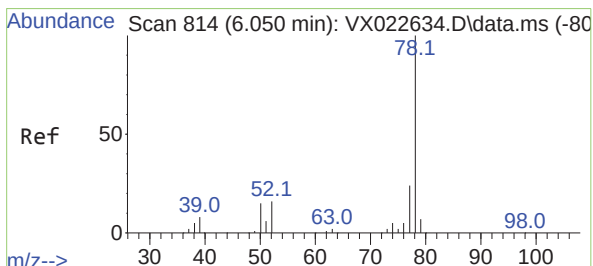
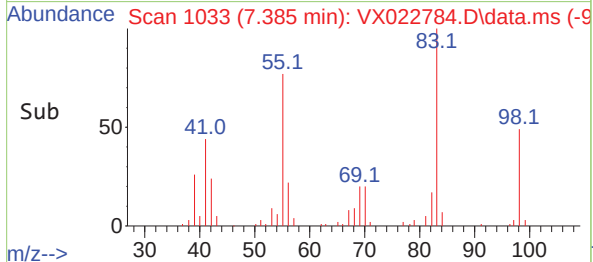
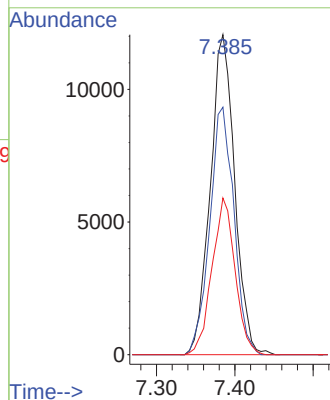
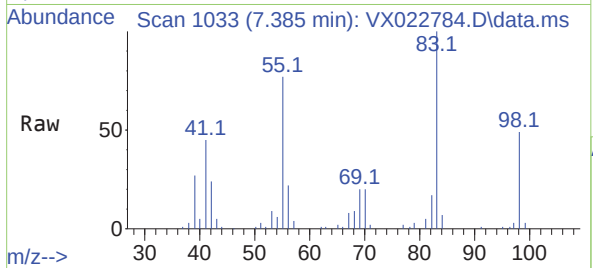
#39
Methylcyclohexane
Concen: 18.482 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 83 Resp: 26092
Ion Ratio Lower Upper
83 100
55 77.3 58.9 88.3
98 48.9 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

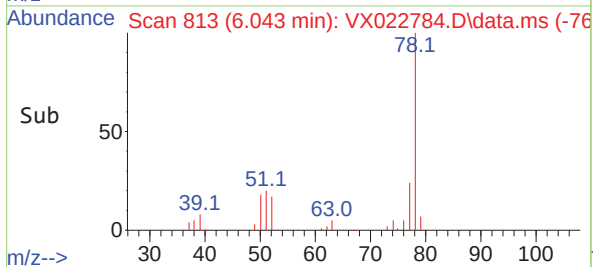
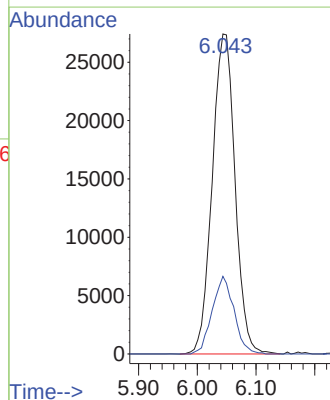
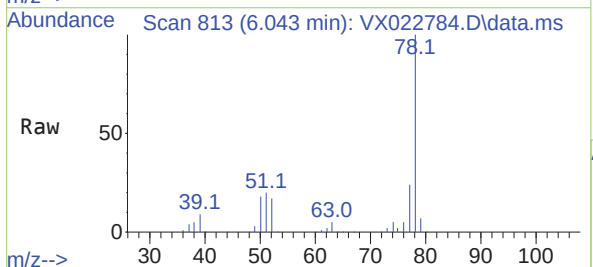
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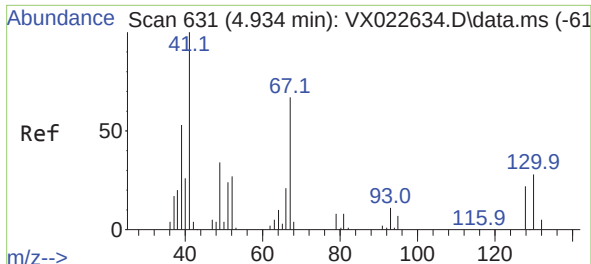
MMDadoda



#40
Benzene
Concen: 18.368 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.007 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 78 Resp: 73953
Ion Ratio Lower Upper
78 100
77 24.3 18.9 28.3





#41
Methacrylonitrile
Concen: 17.757 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

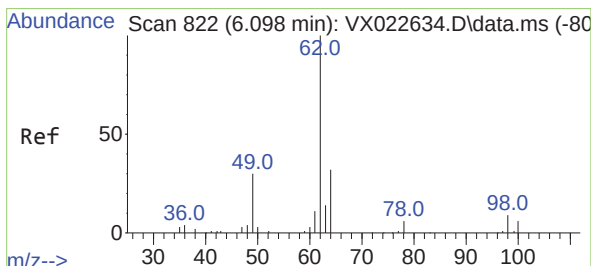
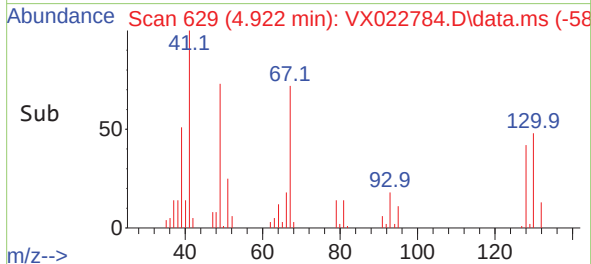
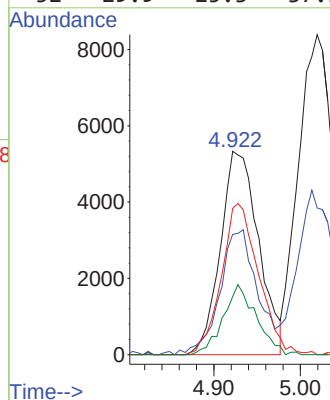
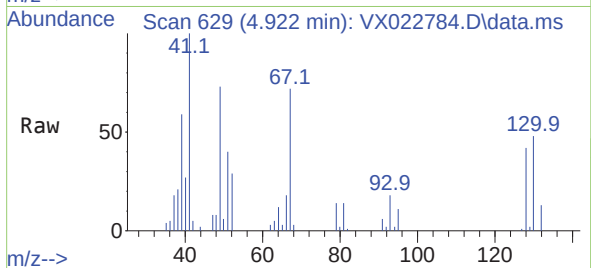
Tgt Ion: 41	Resp: 16367
Ion Ratio	Lower Upper
41 100	
39 59.6	42.5 63.7
67 72.4	65.0 97.6
52 29.9	25.3 37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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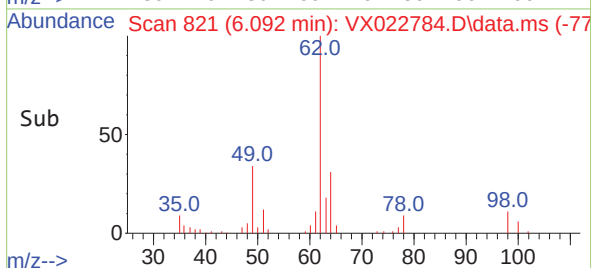
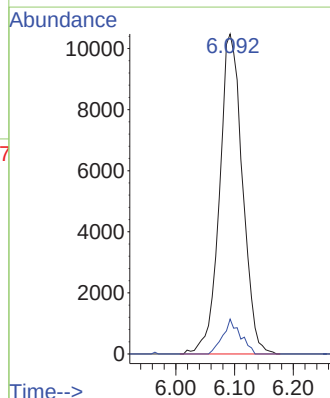
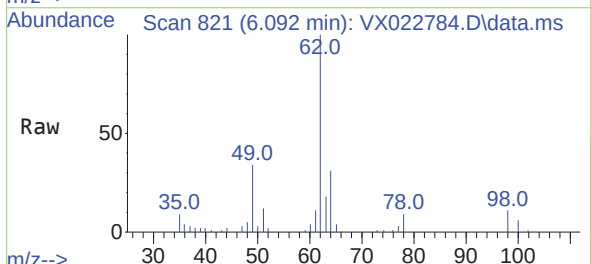
MMDadoda

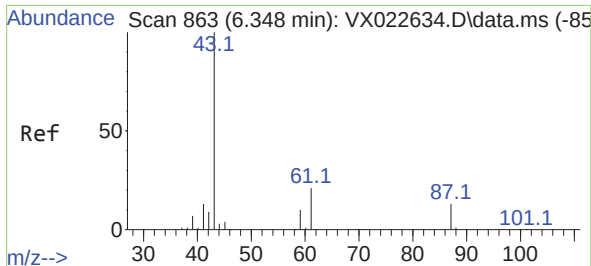
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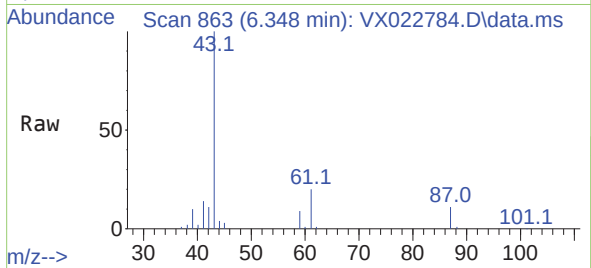
#42
1,2-Dichloroethane
Concen: 19.180 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 62	Resp: 28404
Ion Ratio	Lower Upper
62 100	
98 8.4	0.0 20.2

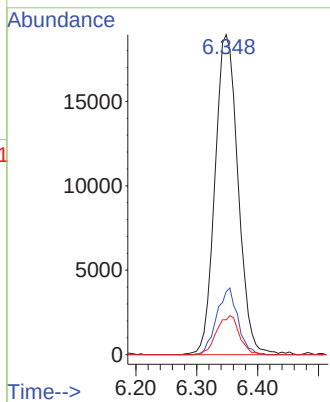
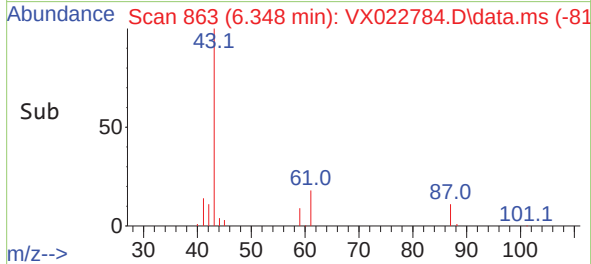




#43
Isopropyl Acetate
Concen: 18.323 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 43 Resp: 49772
Ion Ratio Lower Upper
43 100
61 19.1 18.2 27.4
87 12.0 12.5 18.7#

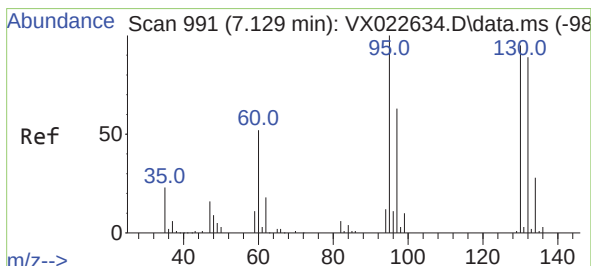


Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

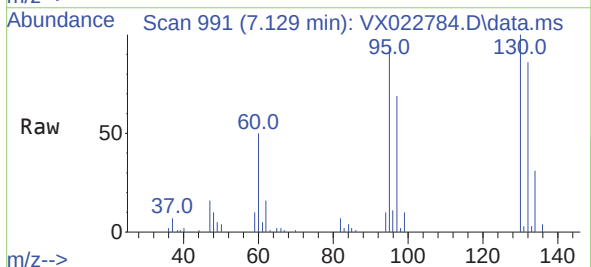
Manual Integrations
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MMDadoda

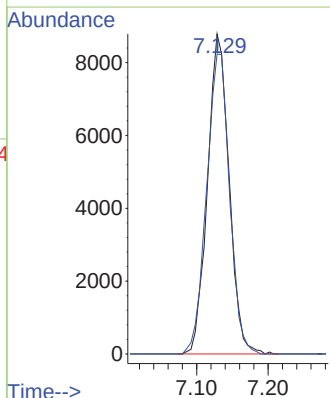
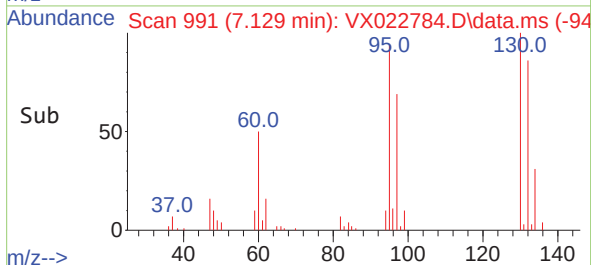
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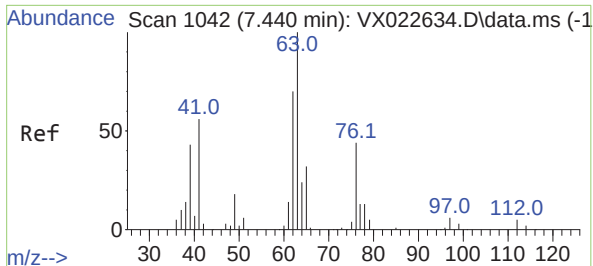


#44
Trichloroethene
Concen: 19.495 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion:130 Resp: 18425
Ion Ratio Lower Upper
130 100
95 93.8 0.0 198.0





#45

1,2-Dichloropropane
Concen: 18.303 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.007 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

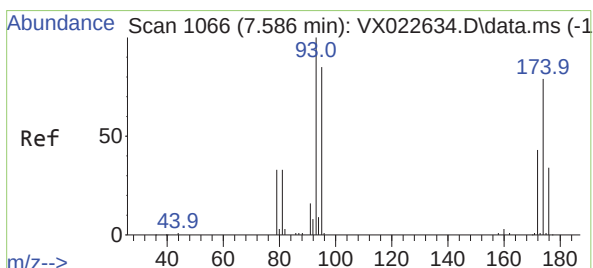
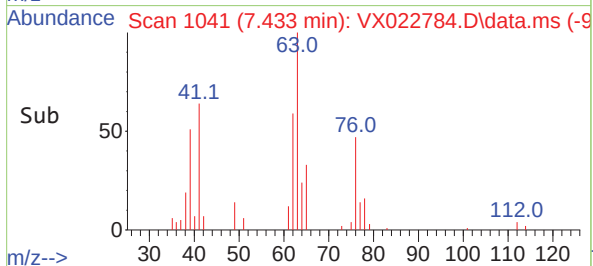
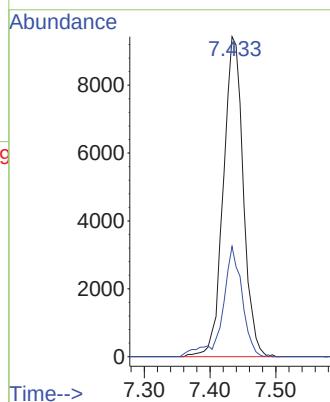
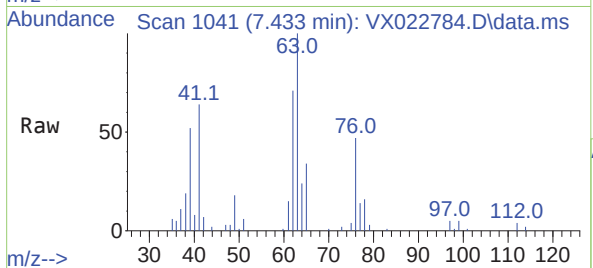
Tgt Ion: 63 Resp: 19882
Ion Ratio Lower Upper
63 100
65 34.5 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

Manual Integrations
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MMDadoda

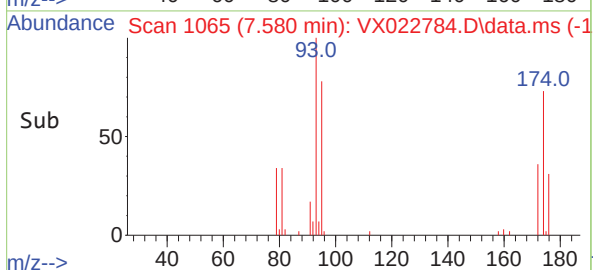
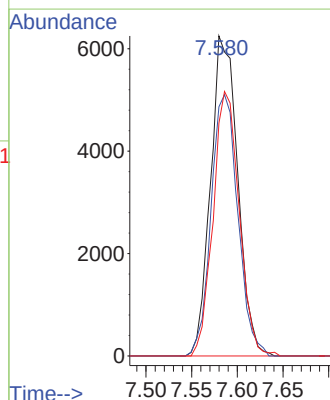
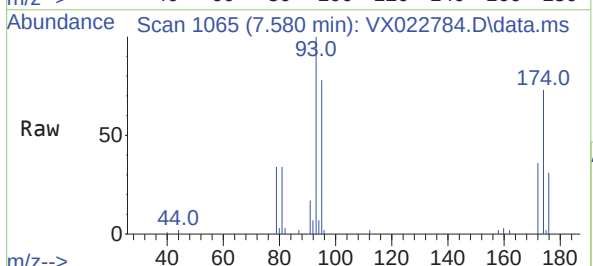
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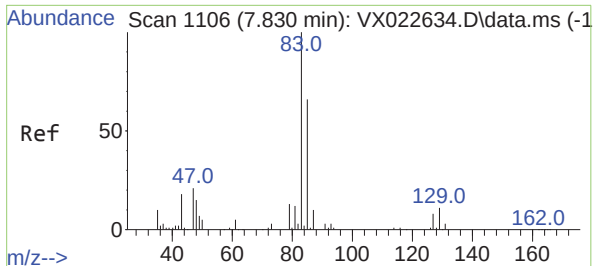


#46

Dibromomethane
Concen: 18.454 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 93 Resp: 12862
Ion Ratio Lower Upper
93 100
95 81.0 66.8 100.2
174 79.6 83.1 124.7#





#47
Bromodichloromethane
Concen: 18.652 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

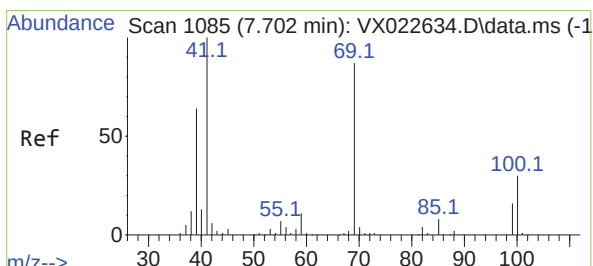
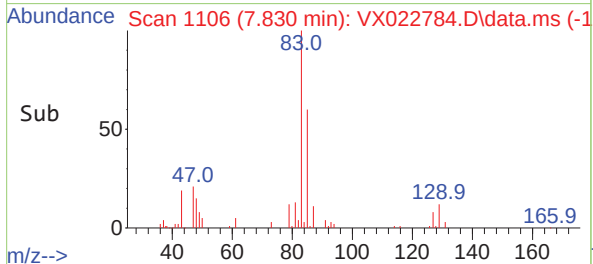
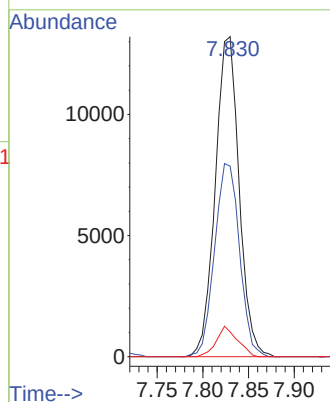
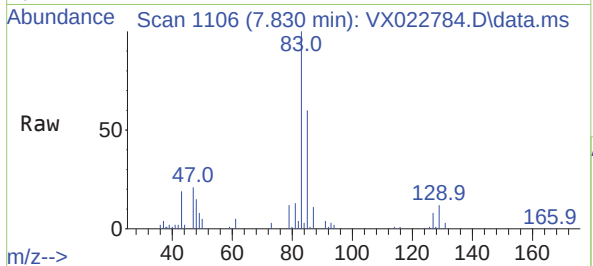
Tgt Ion:	83	Resp:	23994
Ion	Ratio	Lower	Upper
83	100		
85	59.6	51.4	77.0
127	7.8	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

Manual Integrations
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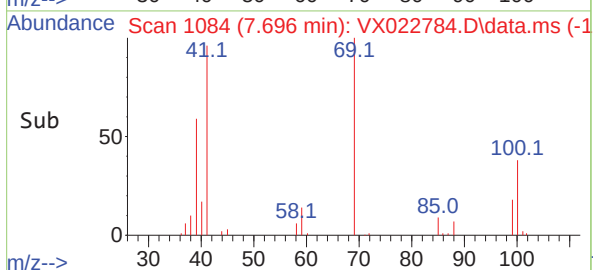
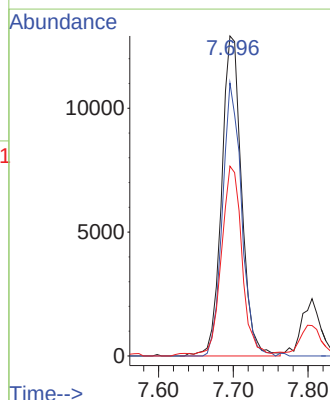
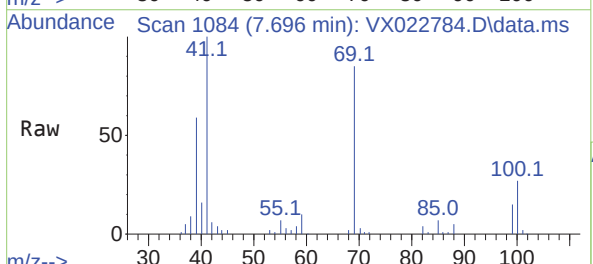
MMDadoda

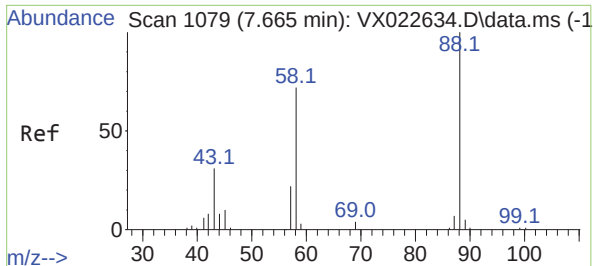
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#48
Methyl methacrylate
Concen: 18.413 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:	41	Resp:	24010
Ion	Ratio	Lower	Upper
41	100		
69	81.4	76.0	114.0
39	59.6	44.6	67.0





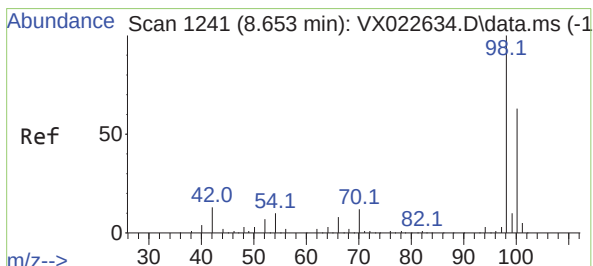
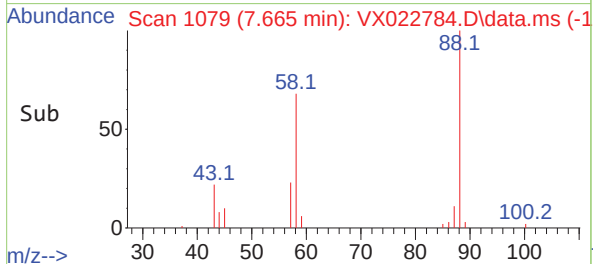
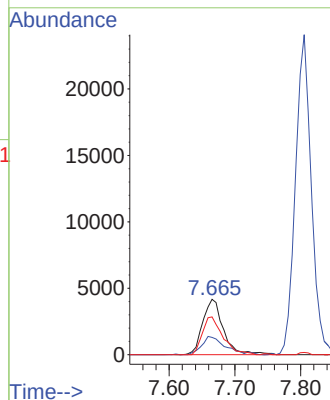
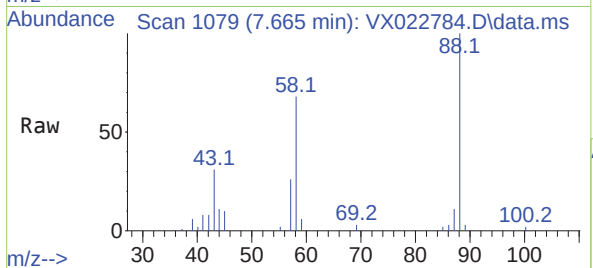
#49
1,4-Dioxane
Concen: 366.939 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 88 Resp: 9107
Ion Ratio Lower Upper
88 100
43 37.2 23.2 34.8#
58 67.4 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX0621WBS01

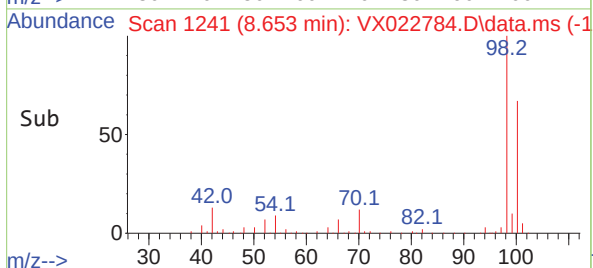
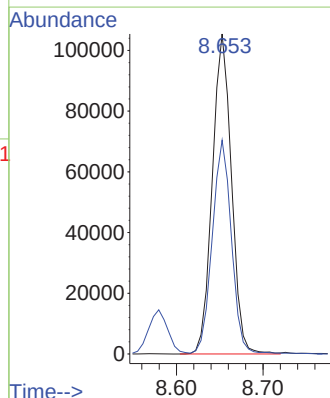
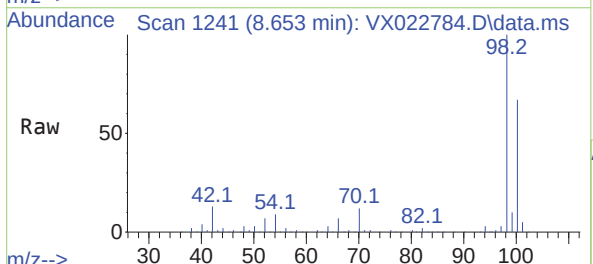
Manual Integrations
APPROVED

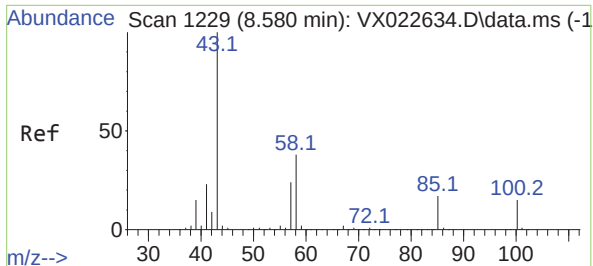
MMDadoda



#50
Toluene-d8
Concen: 47.354 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 98 Resp: 161762
Ion Ratio Lower Upper
98 100
100 67.1 51.9 77.9





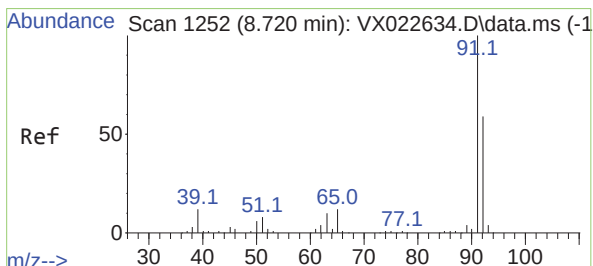
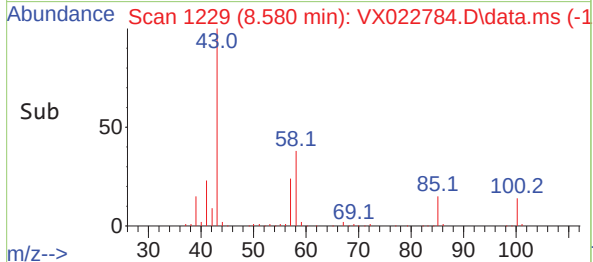
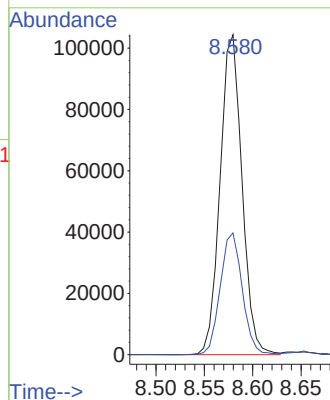
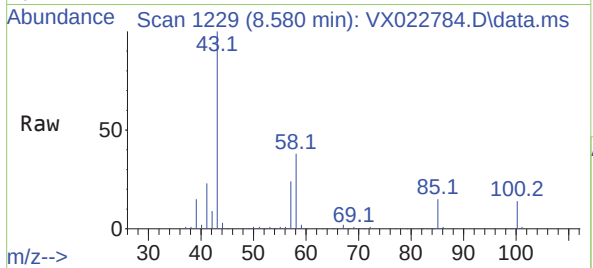
#51
4-Methyl-2-Pentanone
Concen: 95.107 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 43 Resp: 163987
Ion Ratio Lower Upper
43 100
58 38.2 35.4 53.0

Instrument :
MSVOA_X
ClientSampled :
VX0621WBS01

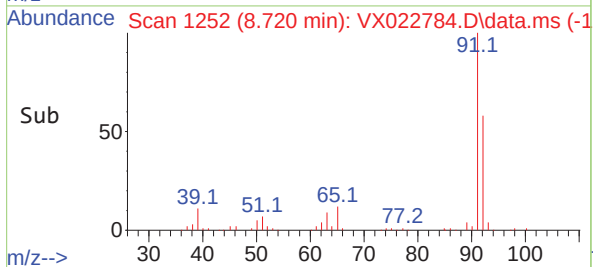
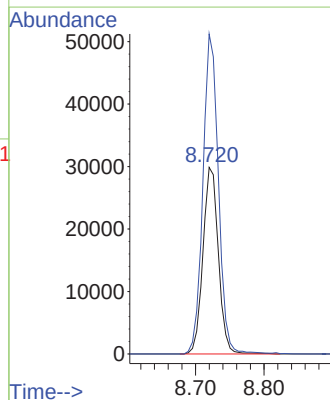
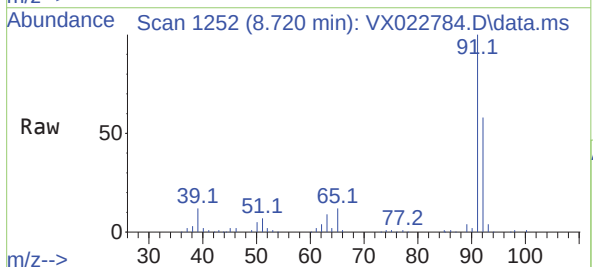
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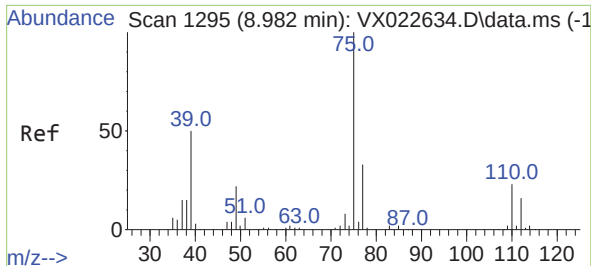
MMDadoda



#52
Toluene
Concen: 18.694 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 92 Resp: 46842
Ion Ratio Lower Upper
92 100
91 171.9 137.1 205.7





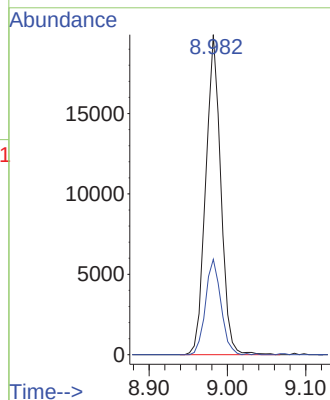
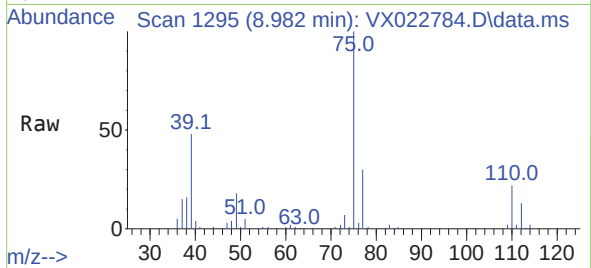
#53
t-1,3-Dichloropropene
Concen: 17.945 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 75 Resp: 26544
Ion Ratio Lower Upper
75 100
77 29.8 24.9 37.3

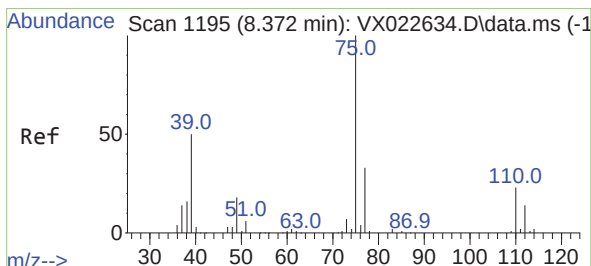
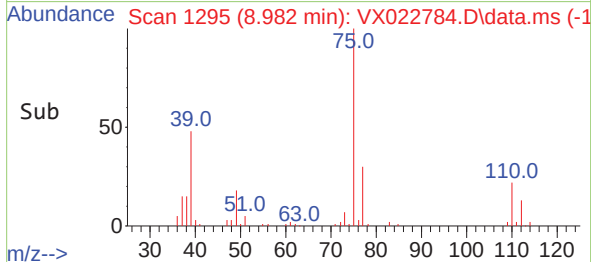
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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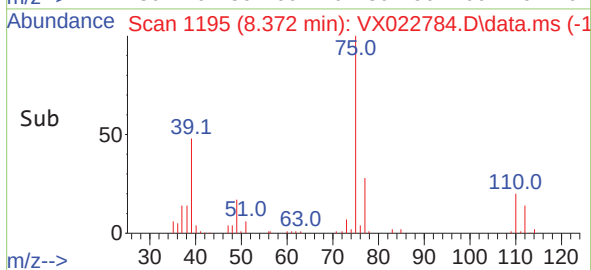
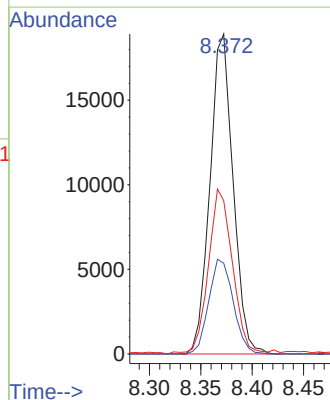
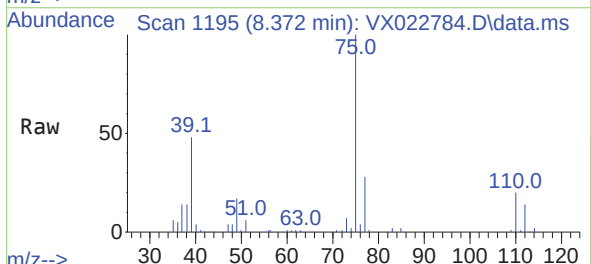


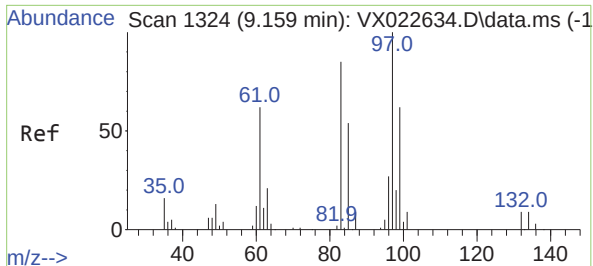
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#54
cis-1,3-Dichloropropene
Concen: 18.058 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 75 Resp: 29638
Ion Ratio Lower Upper
75 100
77 28.3 25.7 38.5
39 47.5 35.1 52.7





#55
1,1,2-Trichloroethane
Concen: 19.532 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

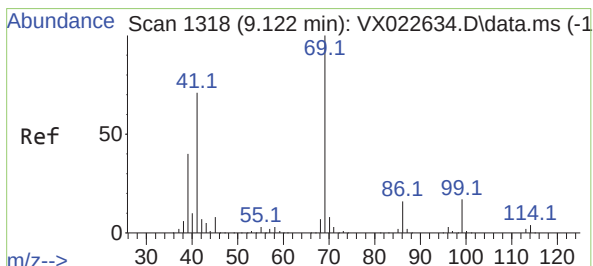
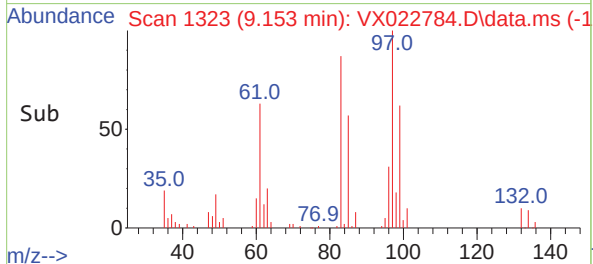
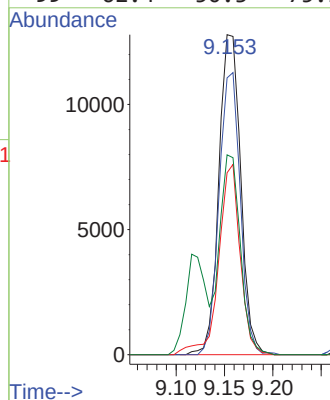
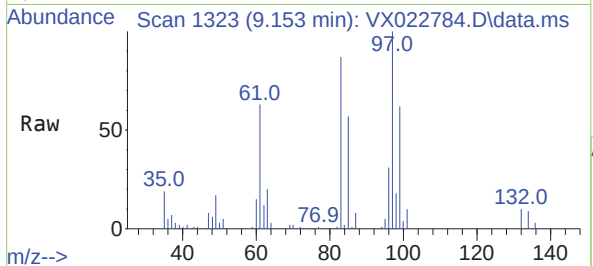
Tgt Ion:	97	Resp:	20026
Ion	Ratio	Lower	Upper
97	100		
83	86.5	69.3	103.9
85	56.8	44.3	66.5
99	62.4	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

Manual Integrations
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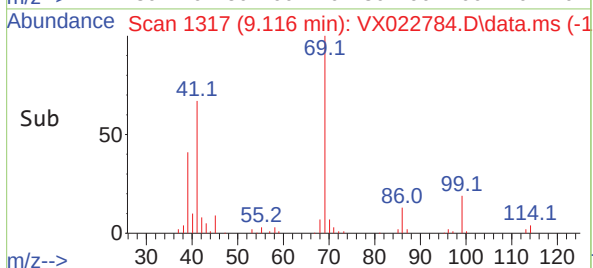
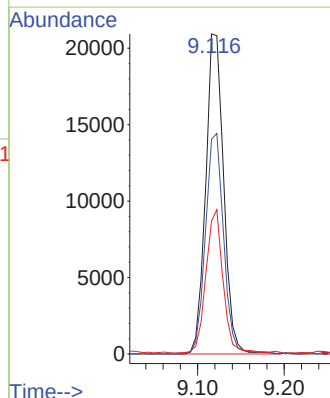
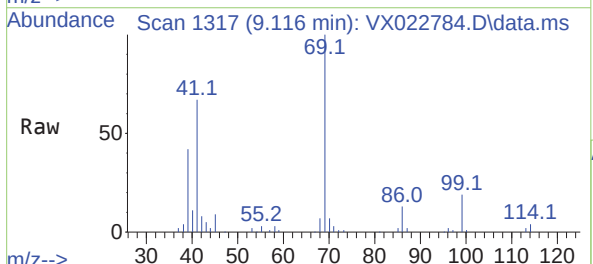
MMDadoda

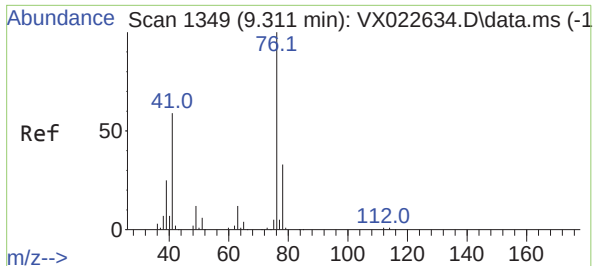
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#56
Ethyl methacrylate
Concen: 17.834 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:	69	Resp:	30207
Ion	Ratio	Lower	Upper
69	100		
41	69.7	46.8	70.2
39	42.5	24.7	37.1#

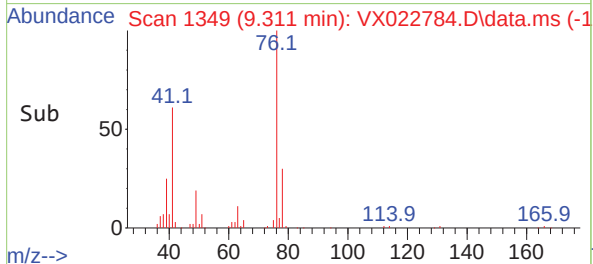
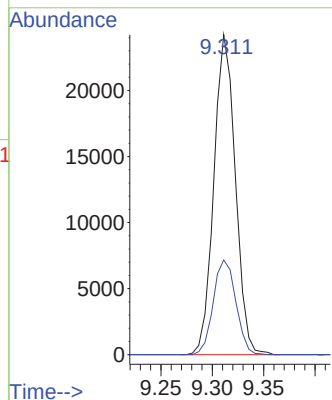
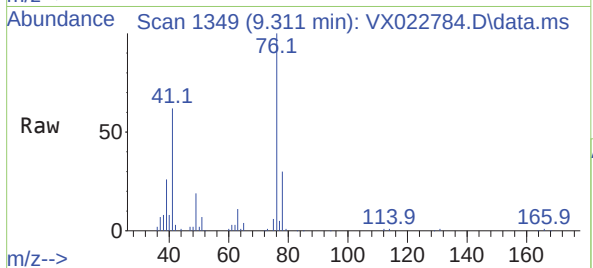




#57

1,3-Dichloropropane
Concen: 19.713 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 76 Resp: 35152
Ion Ratio Lower Upper
76 100
78 31.1 26.2 39.2

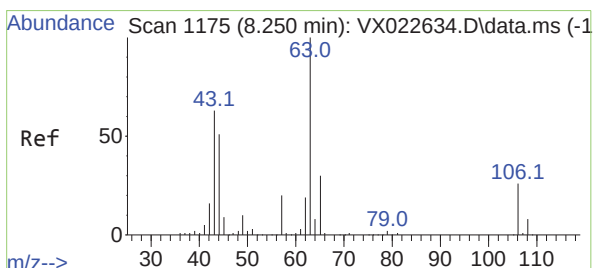


Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

Manual Integrations
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MMDadoda

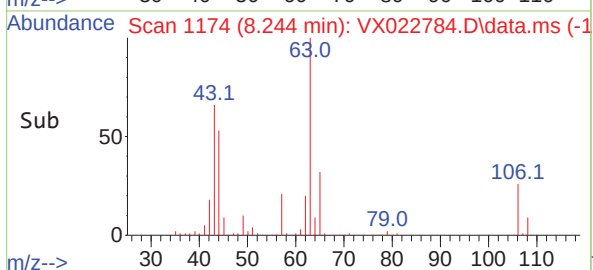
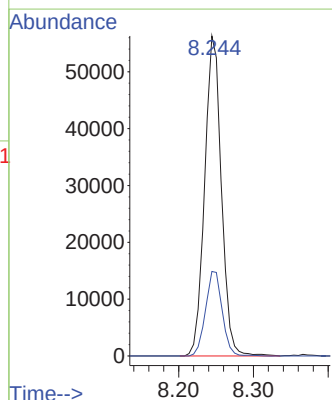
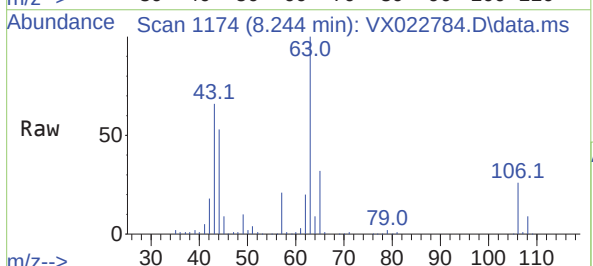
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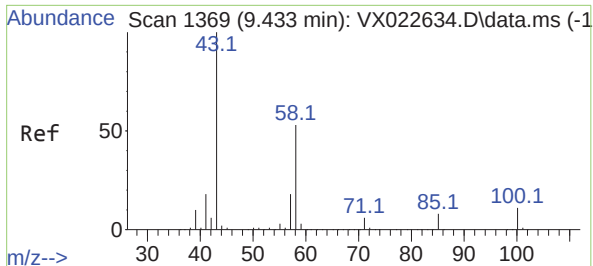


#58

2-Chloroethyl Vinyl ether
Concen: 94.754 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 63 Resp: 87582
Ion Ratio Lower Upper
63 100
106 26.3 23.5 35.3





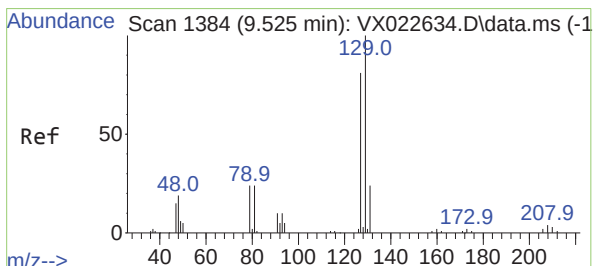
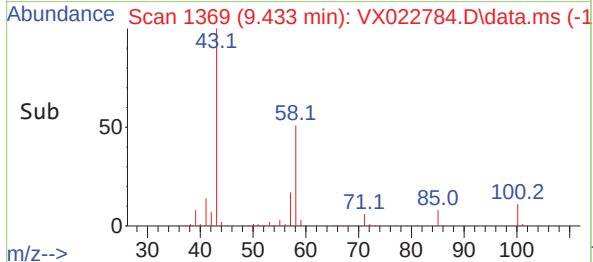
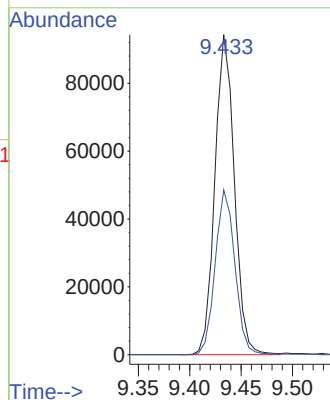
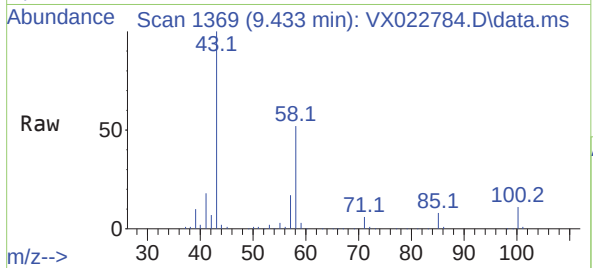
#59
2-Hexanone
Concen: 94.036 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 43 Resp: 123881
Ion Ratio Lower Upper
43 100
58 52.2 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

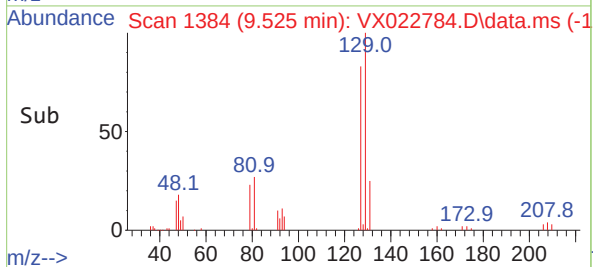
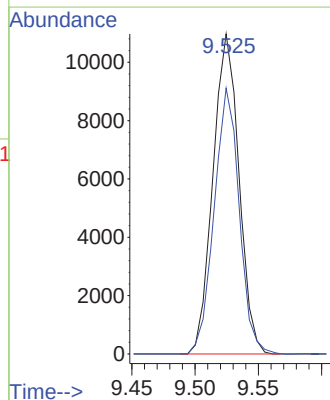
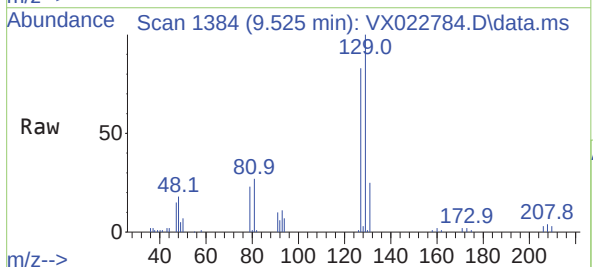
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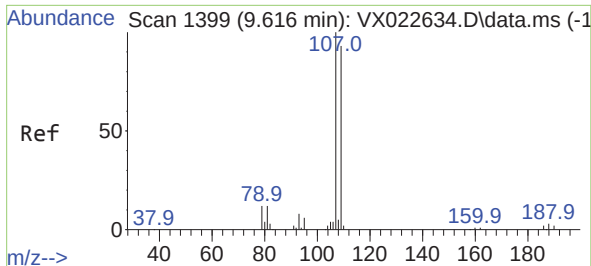
MMDadoda



#60
Dibromochloromethane
Concen: 17.733 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 129 Resp: 15659
Ion Ratio Lower Upper
129 100
127 80.1 38.4 115.2





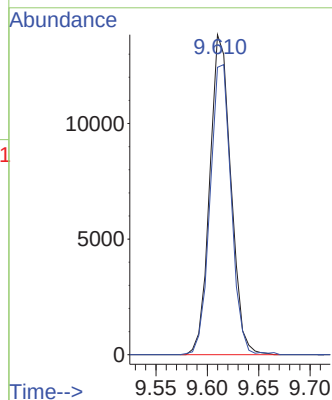
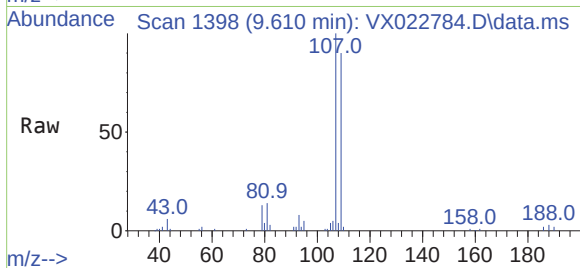
#61
1,2-Dibromoethane
Concen: 19.323 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 107 Resp: 19774
Ion Ratio Lower Upper
107 100
109 90.5 75.8 113.6

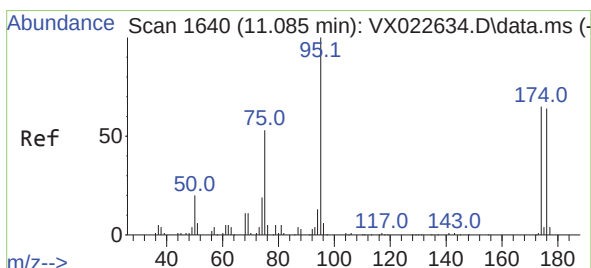
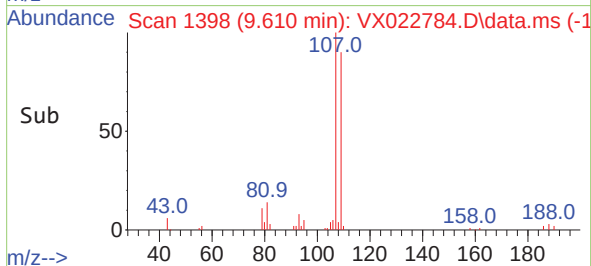
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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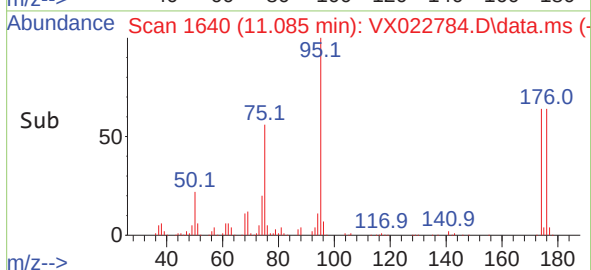
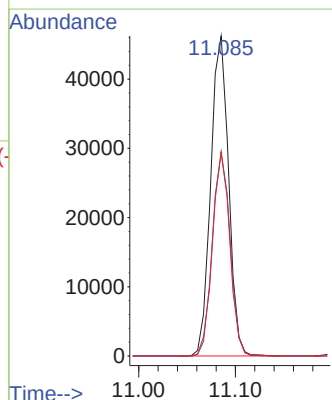
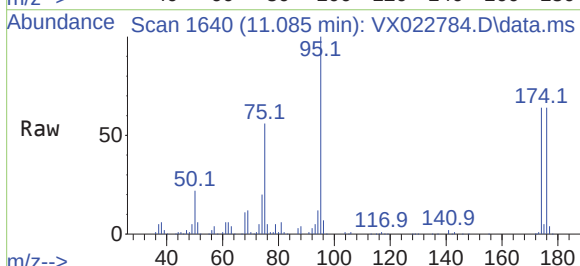


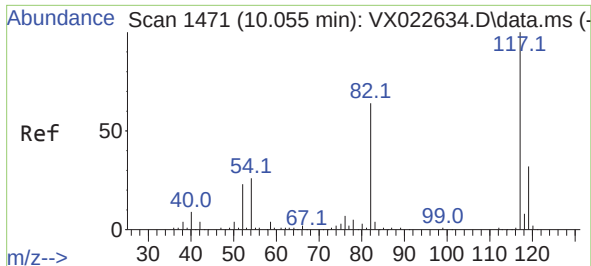
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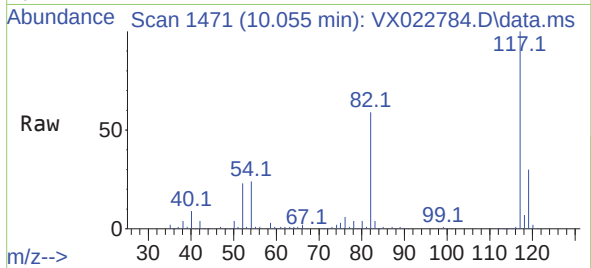
#62
4-Bromofluorobenzene
Concen: 45.896 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 95 Resp: 59295
Ion Ratio Lower Upper
95 100
174 63.3 0.0 154.6
176 62.1 0.0 155.8

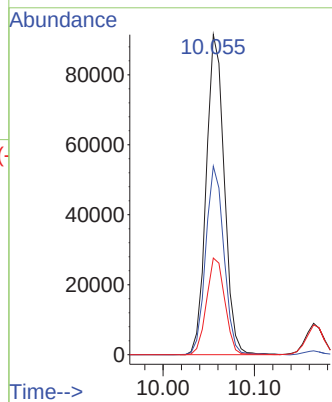
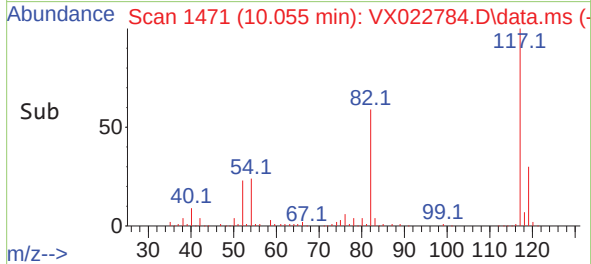




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion:117 Resp: 125285
Ion Ratio Lower Upper
117 100
82 58.9 47.4 71.2
119 30.2 26.6 39.8

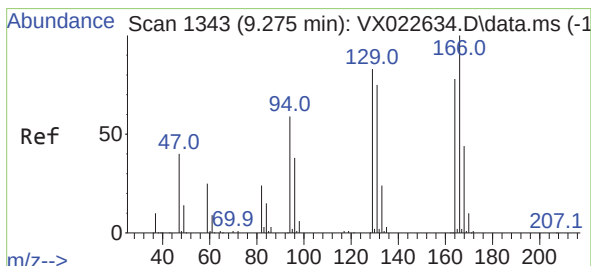


Instrument :
MSVOA_X
ClientSampled :
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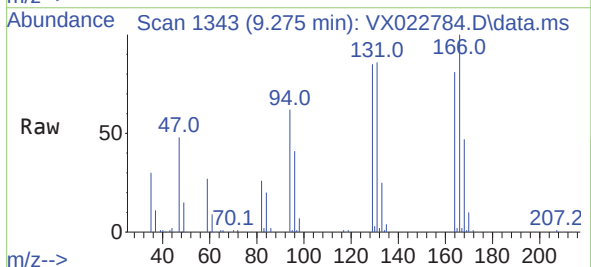
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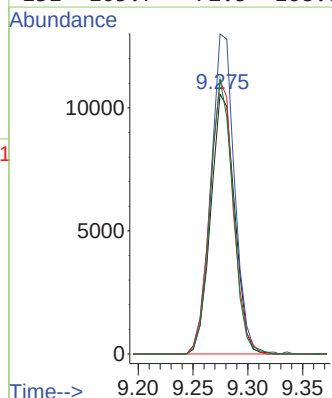
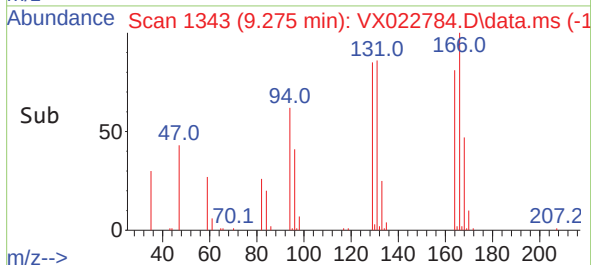
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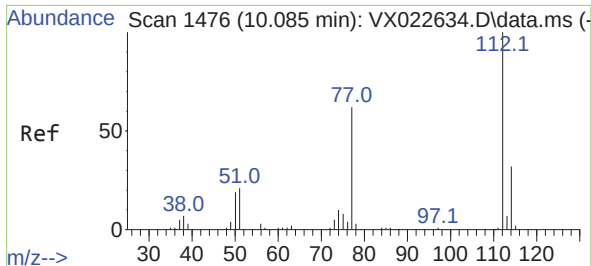


#64
Tetrachloroethene
Concen: 20.163 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion:164 Resp: 15975
Ion Ratio Lower Upper
164 100
166 123.1 103.4 155.2
129 105.2 70.8 106.2
131 105.7 72.5 108.7





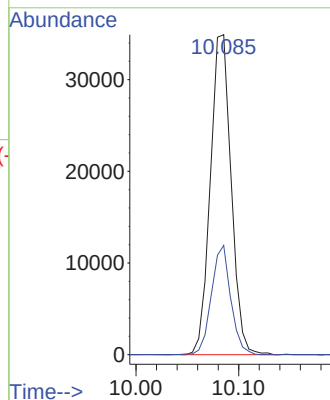
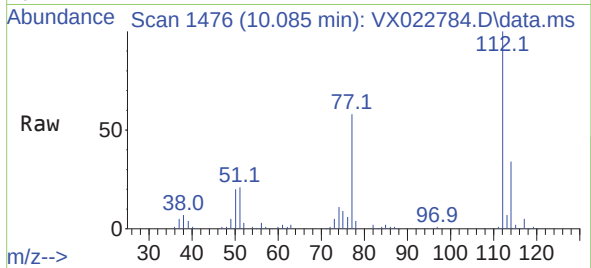
#65
Chlorobenzene
Concen: 18.810 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:112 Resp: 49115
Ion Ratio Lower Upper
112 100
114 34.1 25.8 38.6

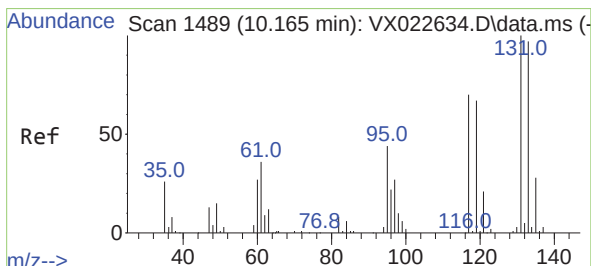
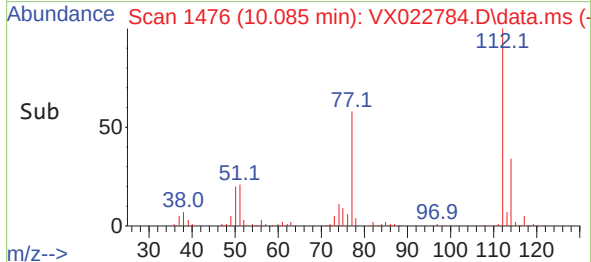
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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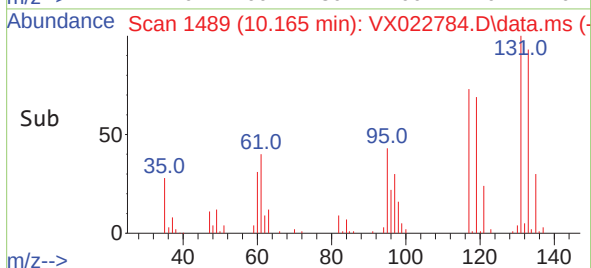
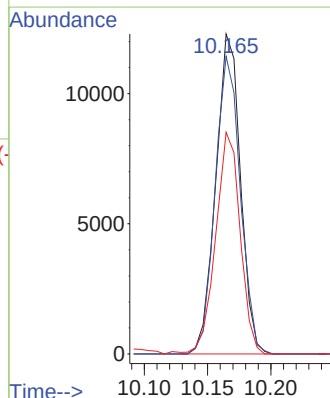
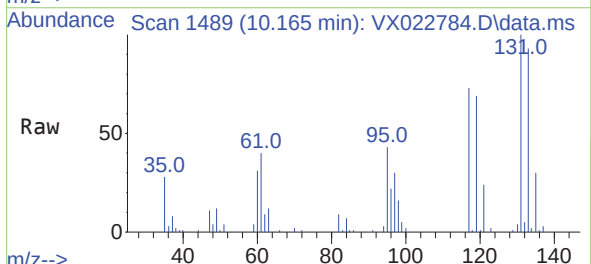


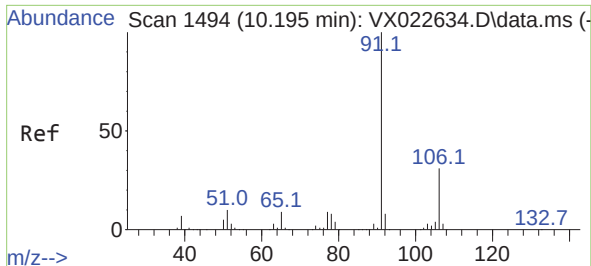
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.775 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:131 Resp: 16632
Ion Ratio Lower Upper
131 100
133 94.8 47.7 143.1
119 68.9 32.1 96.5





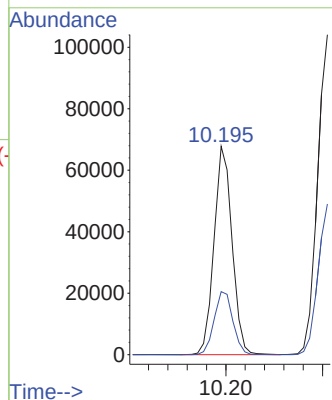
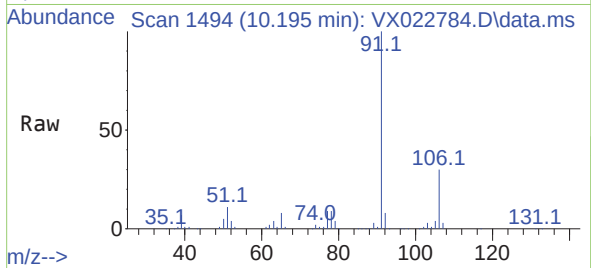
#67
Ethyl Benzene
Concen: 18.237 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 91 Resp: 87666
Ion Ratio Lower Upper
91 100
106 30.3 24.6 37.0

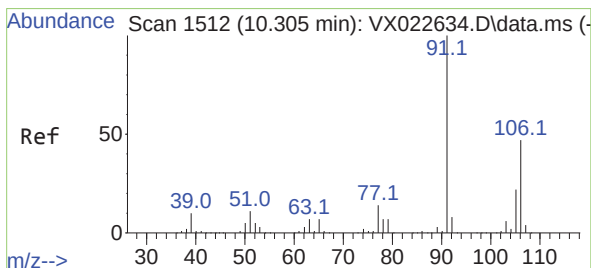
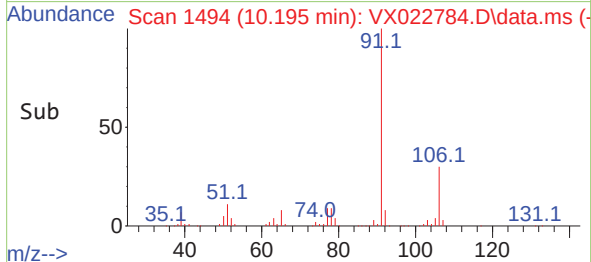
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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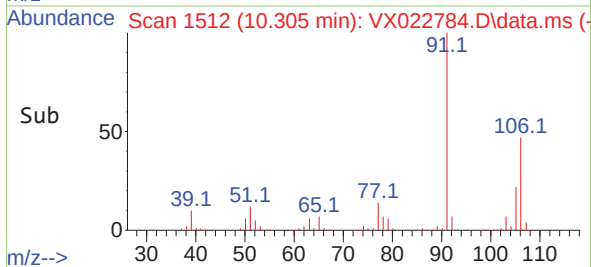
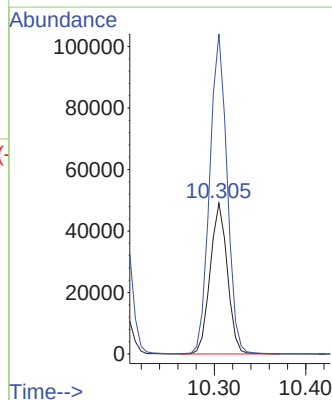
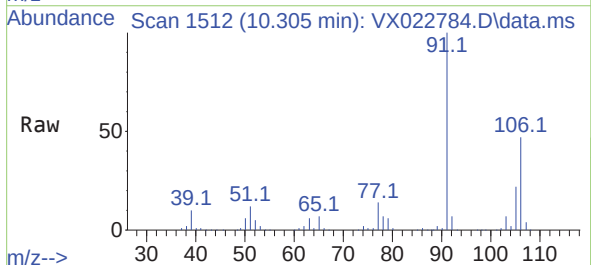


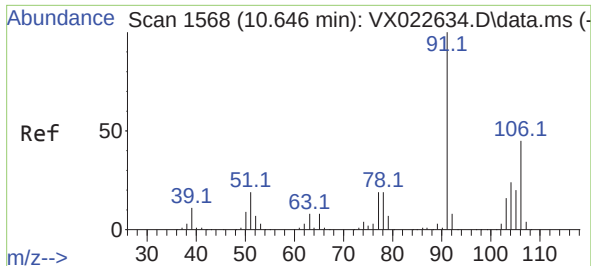
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#68
m/p-Xylenes
Concen: 36.743 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 106 Resp: 63974
Ion Ratio Lower Upper
106 100
91 215.2 162.8 244.2





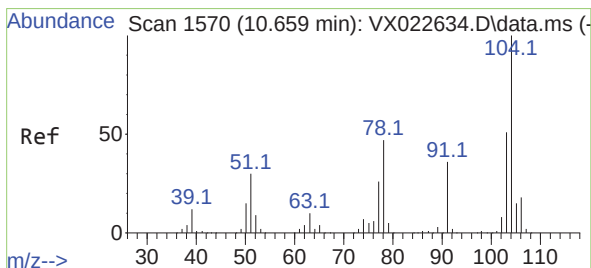
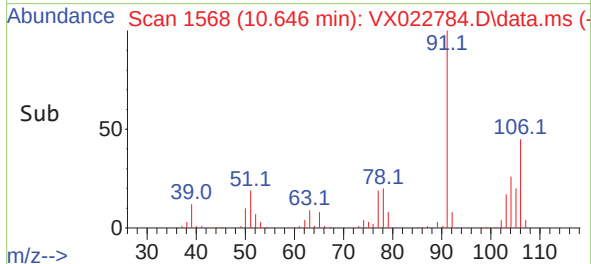
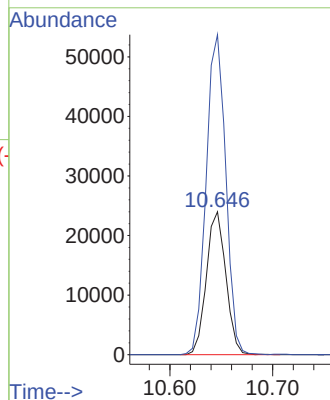
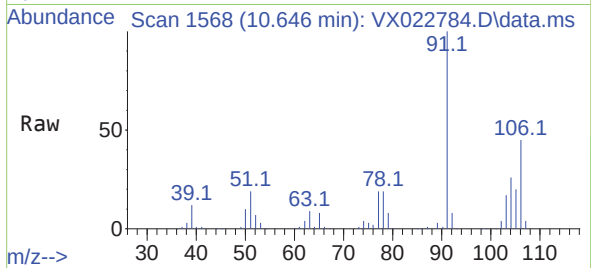
#69
o-Xylene
Concen: 18.739 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:106 Resp: 31612
Ion Ratio Lower Upper
106 100
91 225.3 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

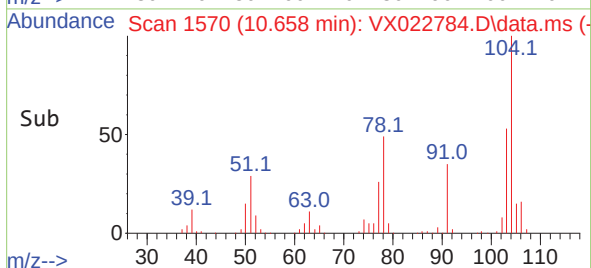
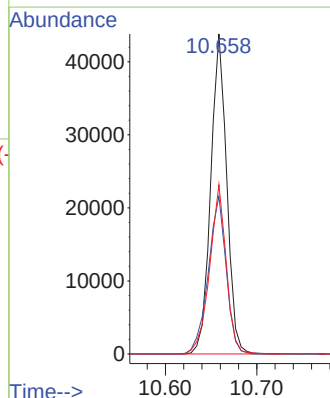
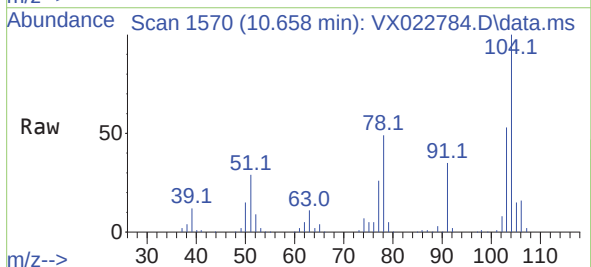
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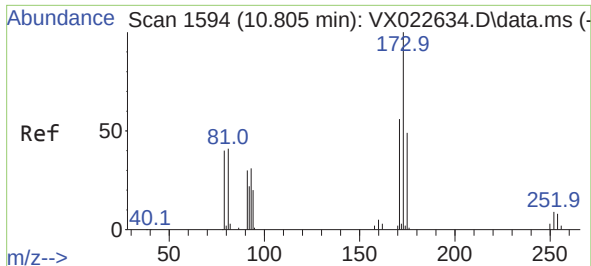
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#70
Styrene
Concen: 17.997 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:104 Resp: 53084
Ion Ratio Lower Upper
104 100
78 55.3 40.0 60.0
103 55.1 43.4 65.0





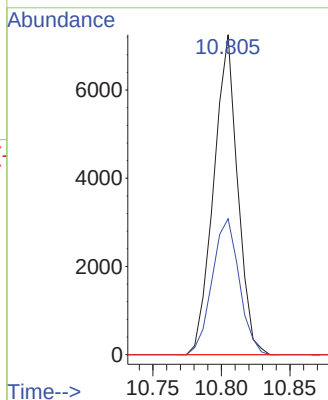
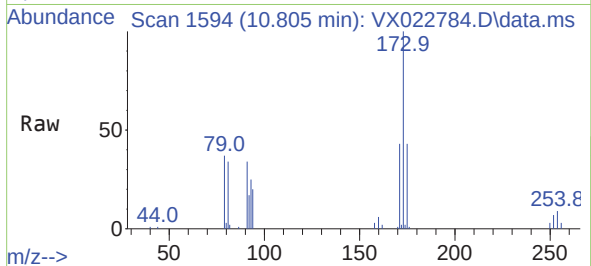
#71
Bromoform
Concen: 17.640 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:173 Resp: 8832
Ion Ratio Lower Upper
173 100
175 48.0 23.9 71.8
254 0.0 0.1 0.1#

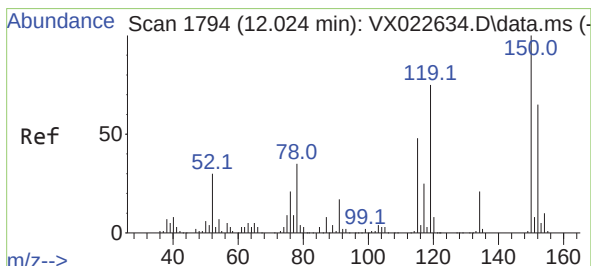
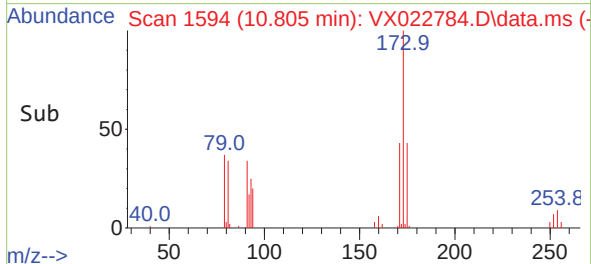
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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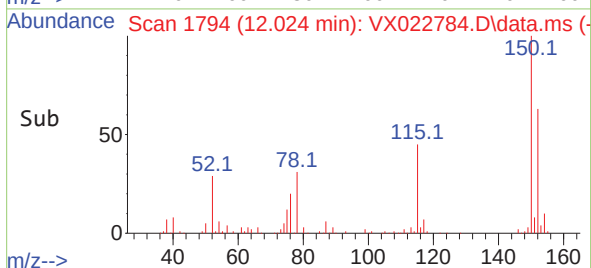
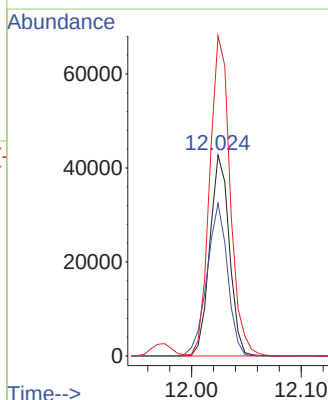
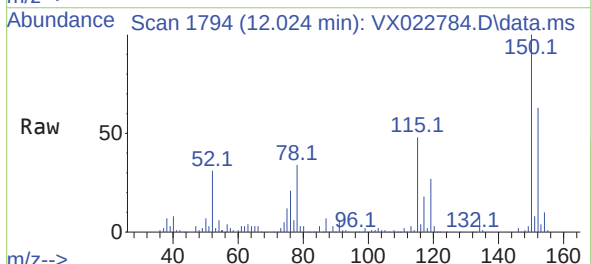


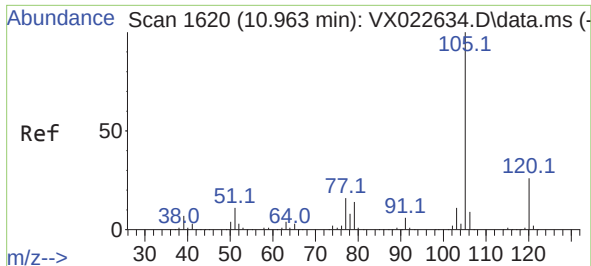
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:152 Resp: 52842
Ion Ratio Lower Upper
152 100
115 80.1 41.1 123.3
150 166.9 0.0 349.0





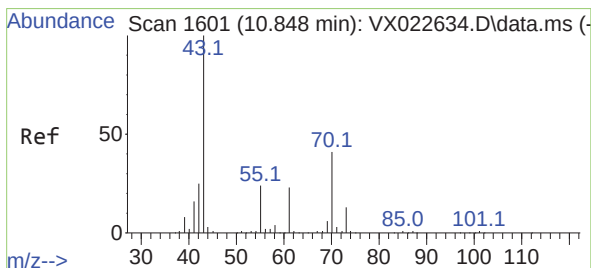
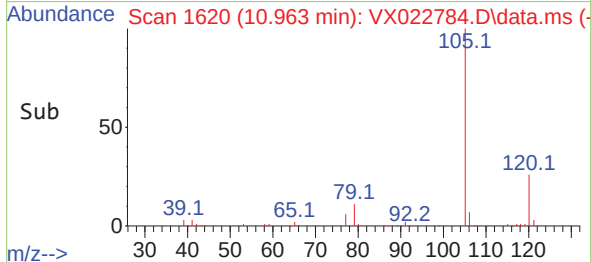
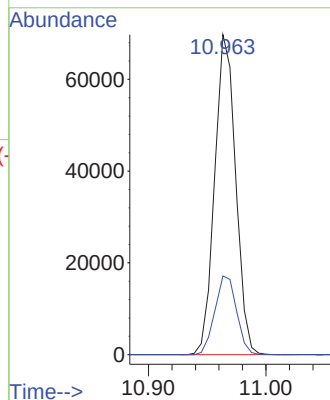
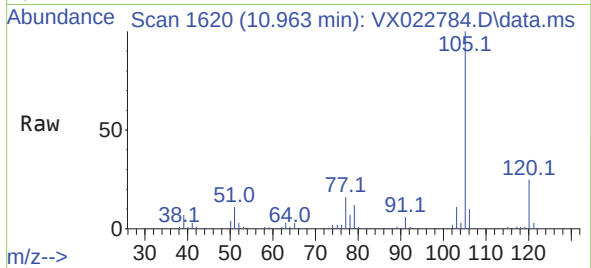
#73
Isopropylbenzene
Concen: 19.987 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 105 Resp: 86722
Ion Ratio Lower Upper
105 100
120 25.5 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

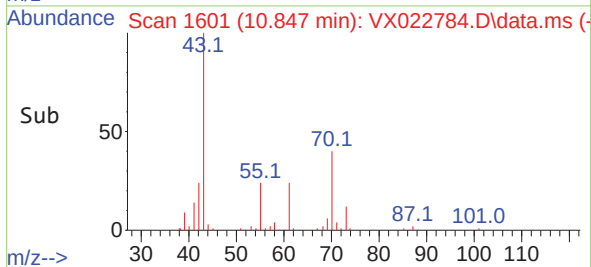
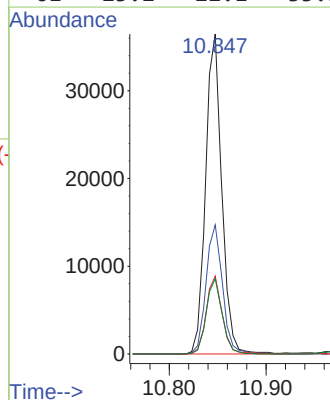
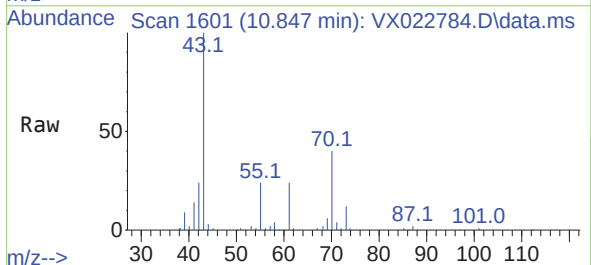
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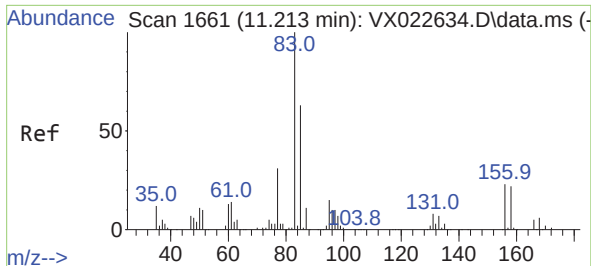
MMDadoda



#74
N-ethyl acetate
Concen: 18.218 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 43 Resp: 42511
Ion Ratio Lower Upper
43 100
70 41.1 39.0 58.6
55 24.1 21.5 32.3
61 23.2 22.1 33.1





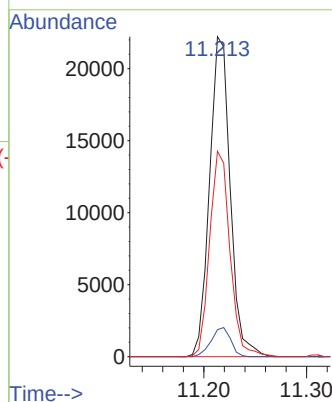
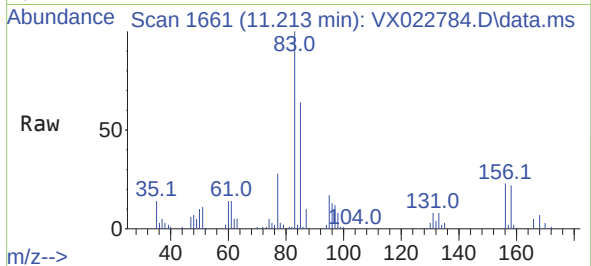
#75
1,1,2,2-Tetrachloroethane
Concen: 20.125 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 83 Resp: 31059
Ion Ratio Lower Upper
83 100
131 8.6 5.1 15.2
85 63.2 31.8 95.4

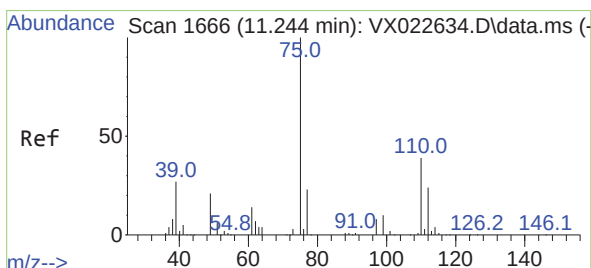
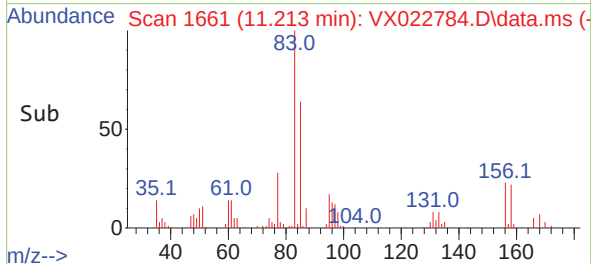
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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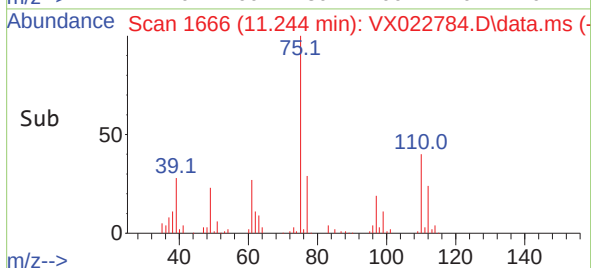
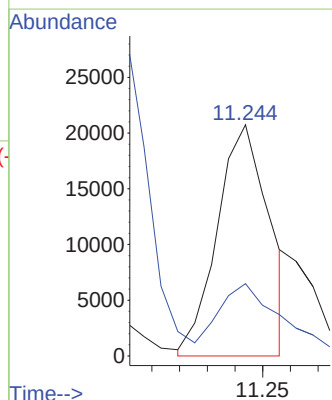
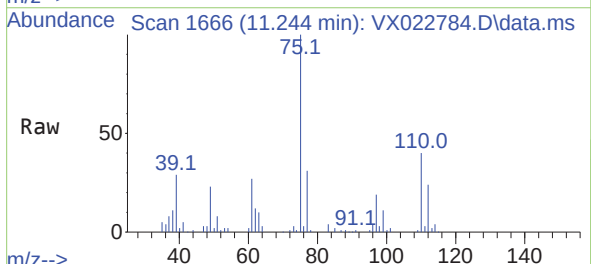


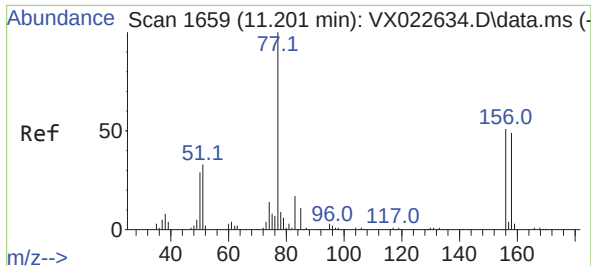
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#76
1,2,3-Trichloropropane
Concen: 19.251 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 75 Resp: 26971
Ion Ratio Lower Upper
75 100
77 38.8 19.1 57.5





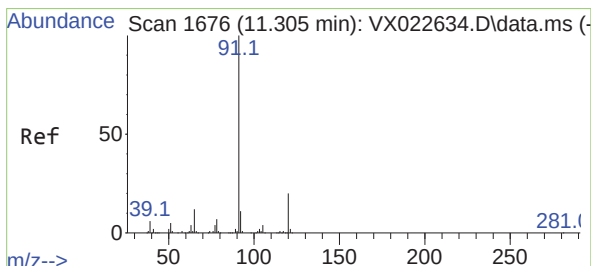
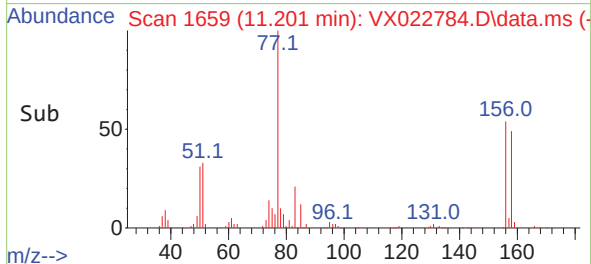
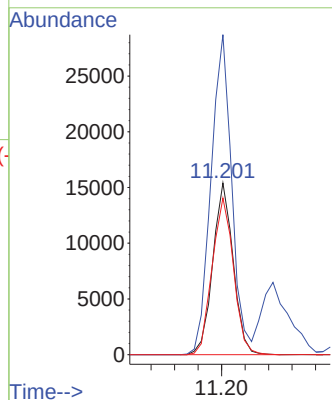
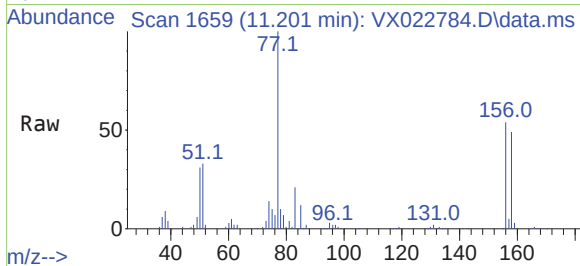
#77
Bromobenzene
Concen: 20.080 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion	Ratio	Lower	Upper
156	100		
77	189.5	82.8	248.6
158	95.4	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

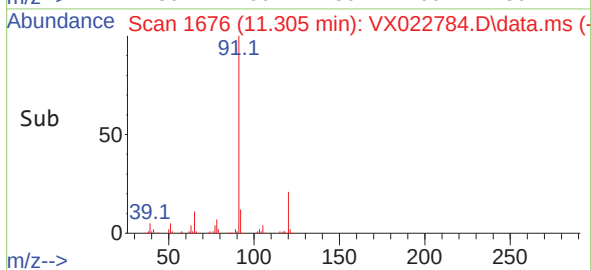
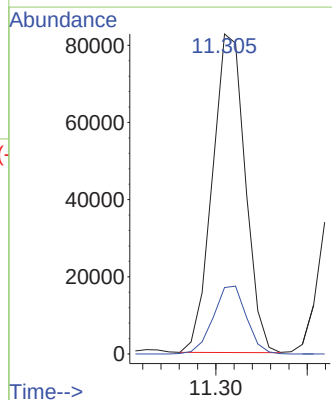
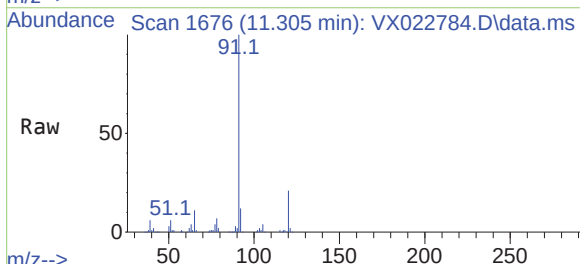
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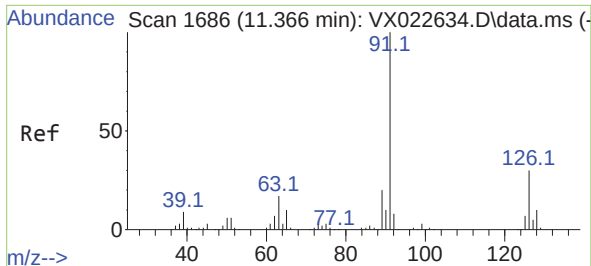
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#78
n-propylbenzene
Concen: 19.714 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion	Ratio	Lower	Upper
91	100		
120	21.5	11.5	34.5





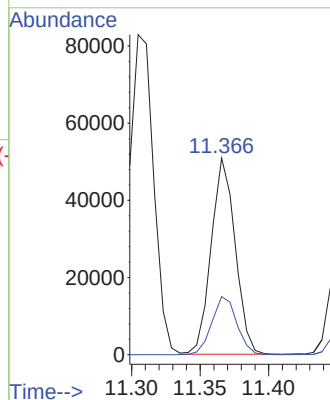
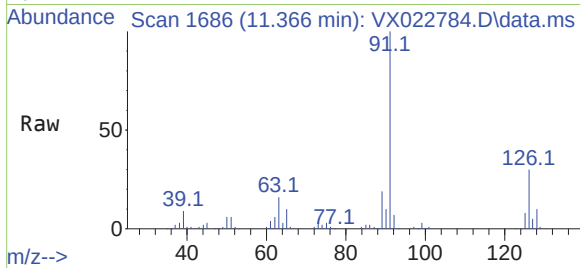
#79
2-Chlorotoluene
Concen: 19.539 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 91 Resp: 61964
Ion Ratio Lower Upper
91 100
126 30.9 16.6 49.8

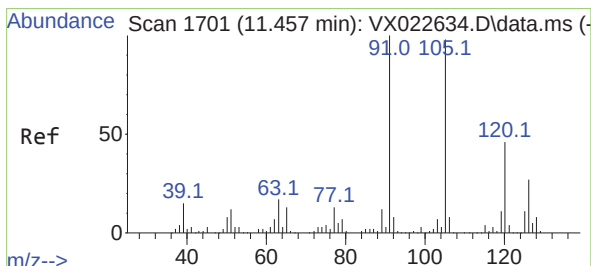
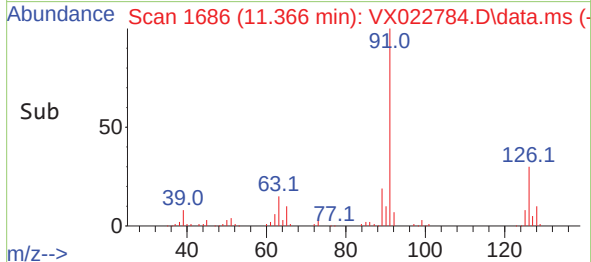
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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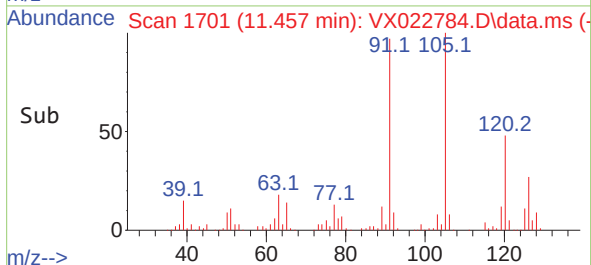
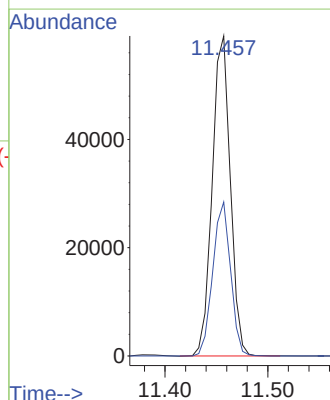
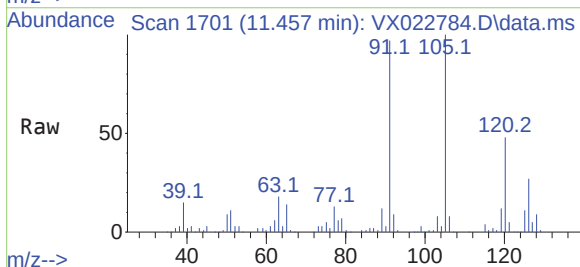


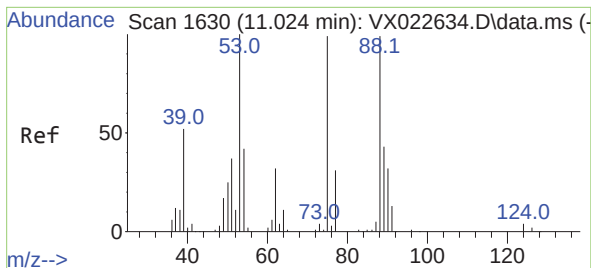
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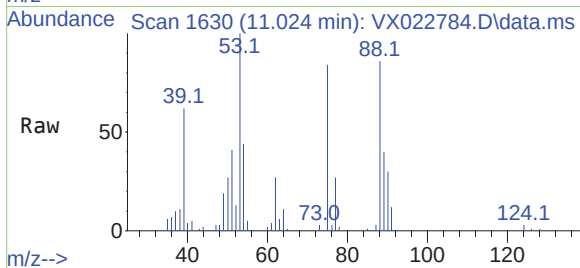
#80
1,3,5-Trimethylbenzene
Concen: 19.952 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 105 Resp: 72113
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5

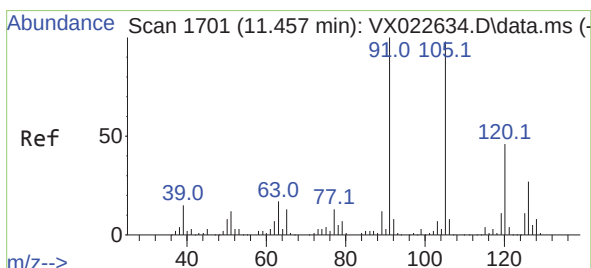
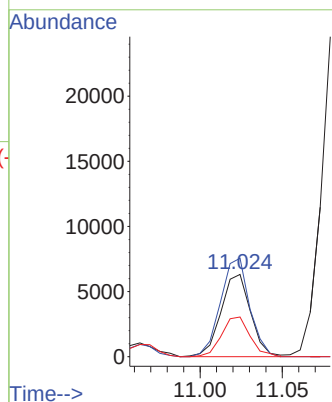
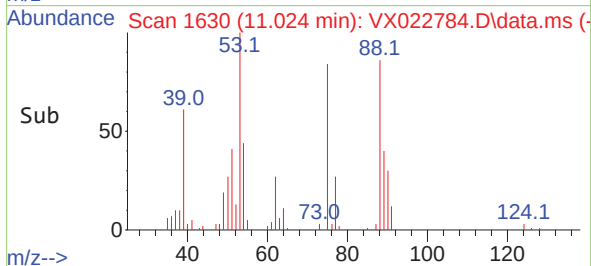




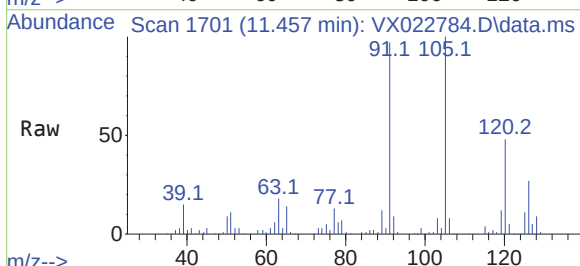
#81
trans-1,4-Dichloro-2-butene
Concen: 18.911 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



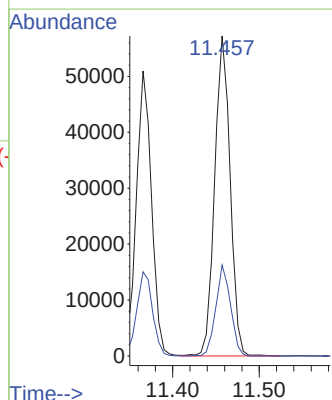
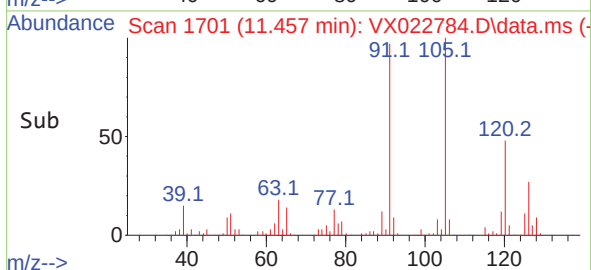
Tgt Ion: 75 Resp: 7942
Ion Ratio Lower Upper
75 100
53 117.2 74.5 111.7#
89 46.3 37.9 56.9



#82
4-Chlorotoluene
Concen: 19.558 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 91 Resp: 70977
Ion Ratio Lower Upper
91 100
126 27.0 14.9 44.5

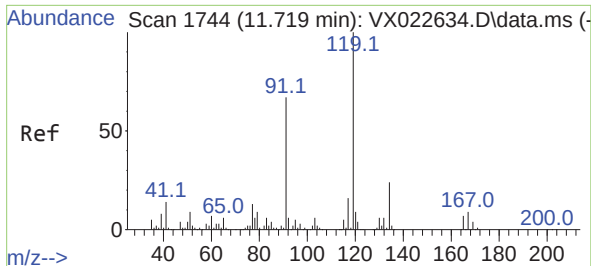


Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

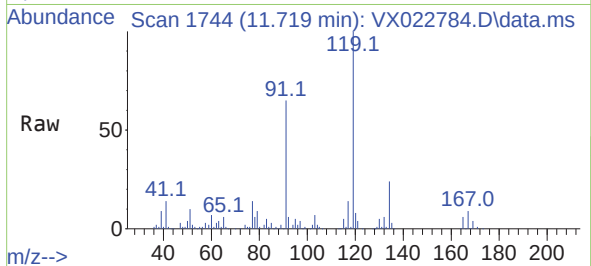
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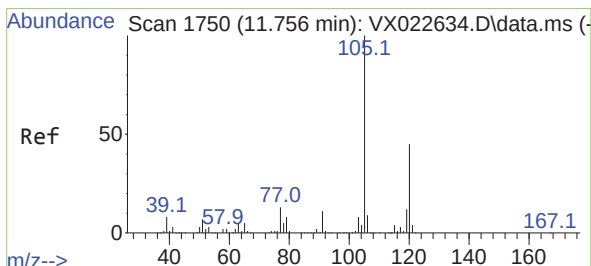
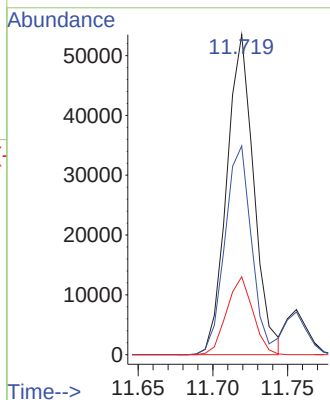
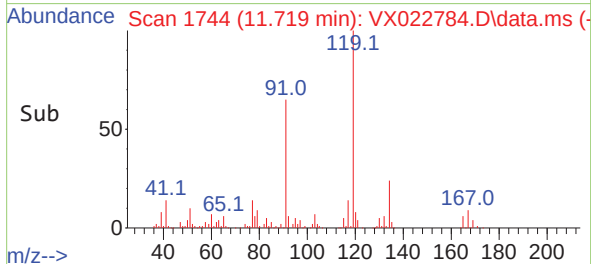
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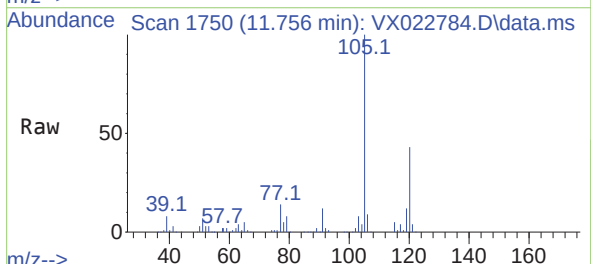
#83
tert-Butylbenzene
Concen: 19.893 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



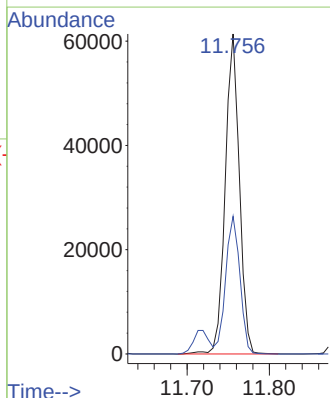
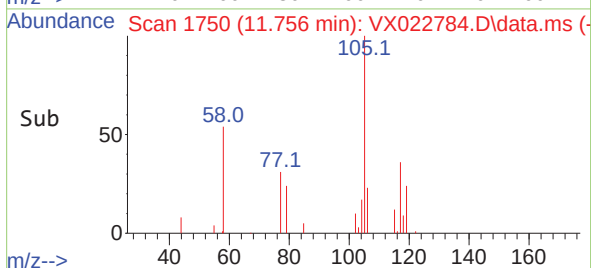
Tgt Ion:119 Resp: 67529
Ion Ratio Lower Upper
119 100
91 63.7 27.9 83.7
134 23.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.010 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion:105 Resp: 73359
Ion Ratio Lower Upper
105 100
120 43.4 22.4 67.3

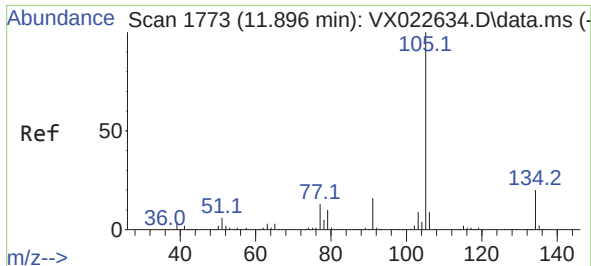


Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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#85
sec-Butylbenzene
Concen: 19.928 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

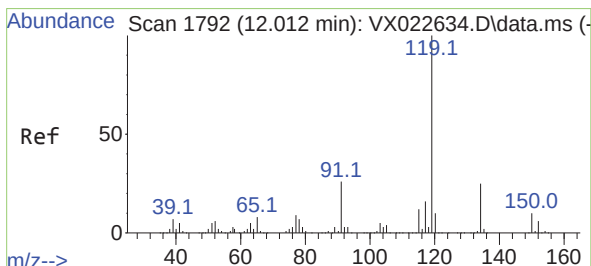
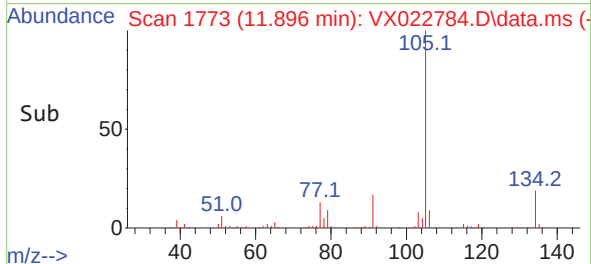
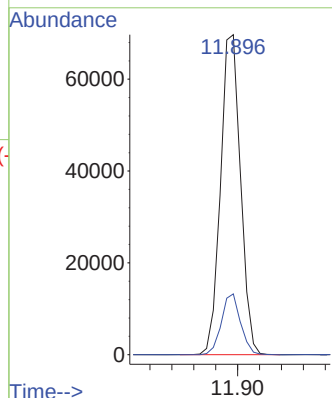
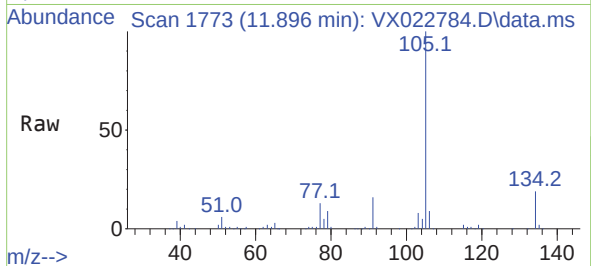
Tgt Ion:105 Resp: 88356
Ion Ratio Lower Upper
105 100
134 18.2 10.0 29.8

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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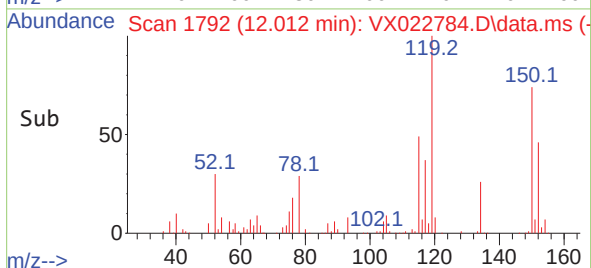
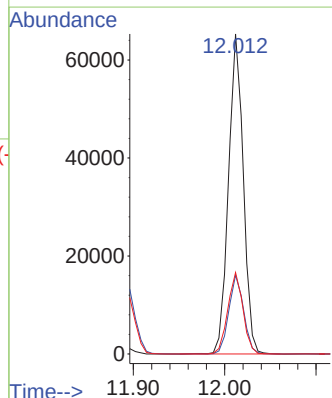
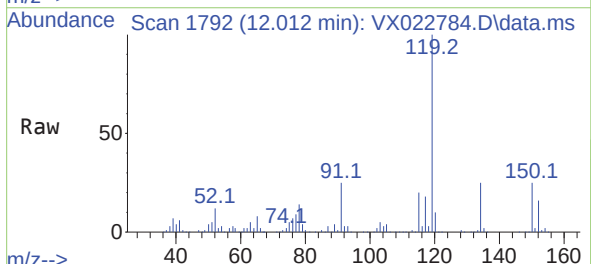
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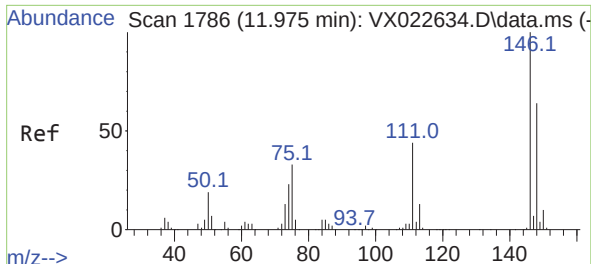
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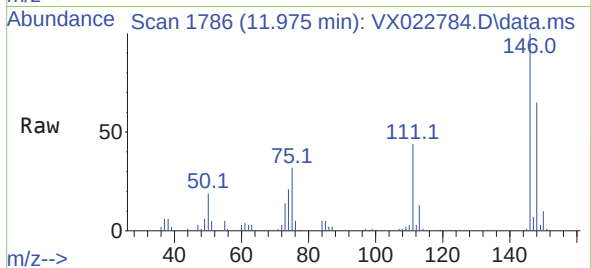
#86
p-Isopropyltoluene
Concen: 20.099 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:119 Resp: 73569
Ion Ratio Lower Upper
119 100
134 24.7 12.9 38.7
91 26.1 11.7 35.0

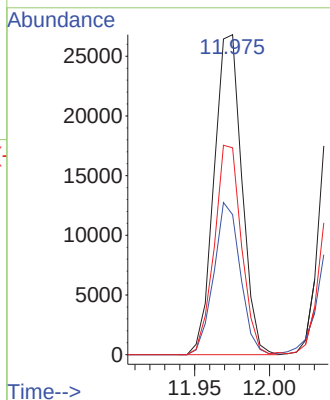
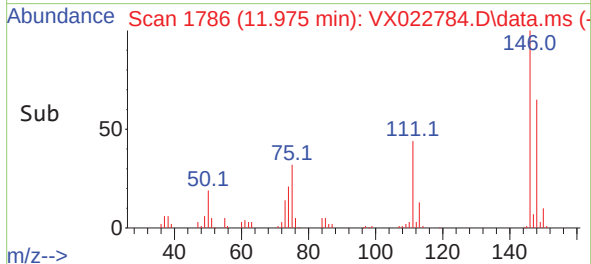




#87
1,3-Dichlorobenzene
Concen: 19.665 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion:146 Resp: 34596
Ion Ratio Lower Upper
146 100
111 45.3 20.2 60.5
148 64.1 31.9 95.7

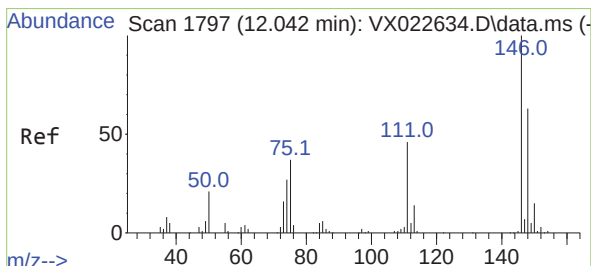


Instrument :
MSVOA_X
ClientSampled :
VX0621WBS01

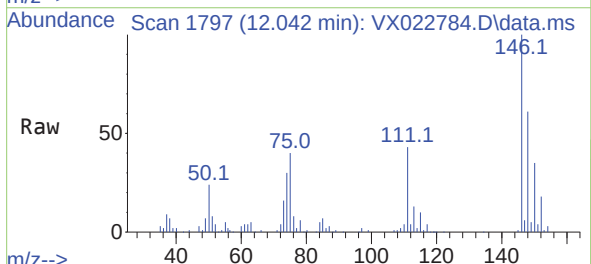
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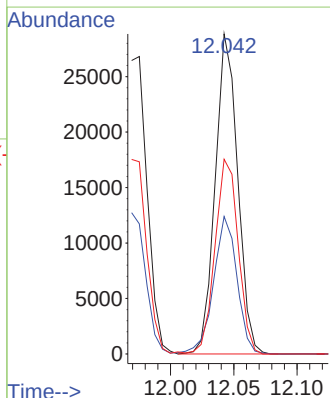
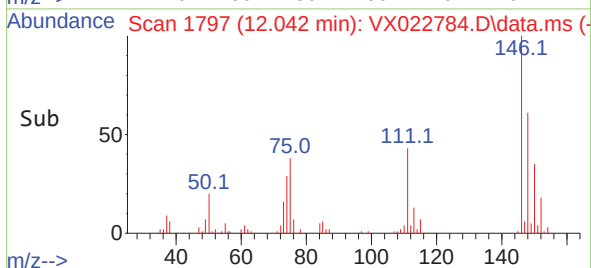
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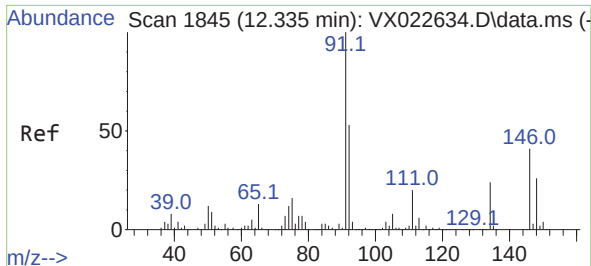


#88
1,4-Dichlorobenzene
Concen: 19.621 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion:146 Resp: 35534
Ion Ratio Lower Upper
146 100
111 45.0 19.6 58.8
148 62.8 31.6 95.0





#89
n-Butylbenzene
Concen: 19.617 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

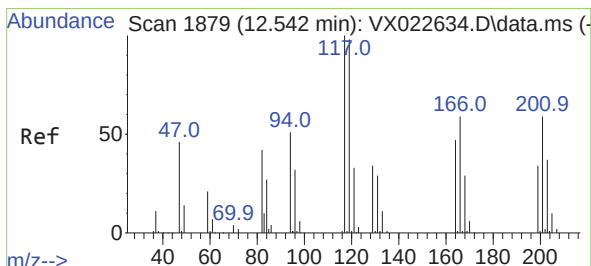
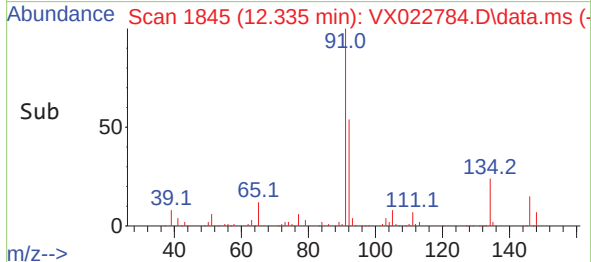
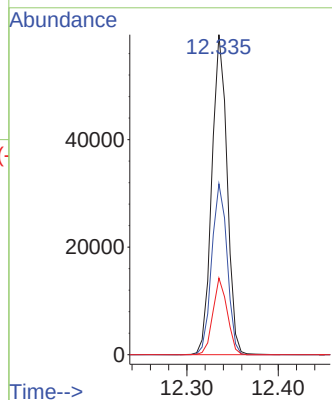
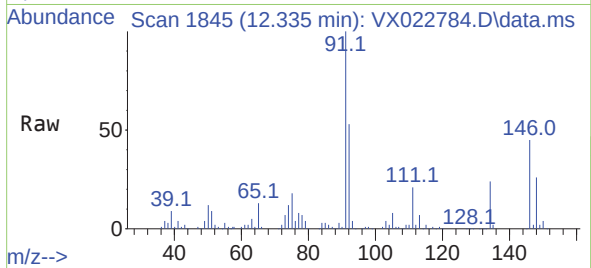
Tgt Ion: 91	Resp: 68745
Ion Ratio	Lower Upper
91 100	
92 53.9	27.4 82.0
134 22.6	13.2 39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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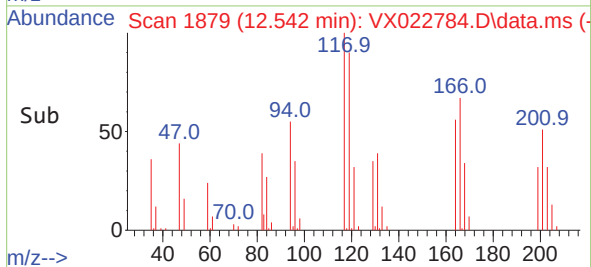
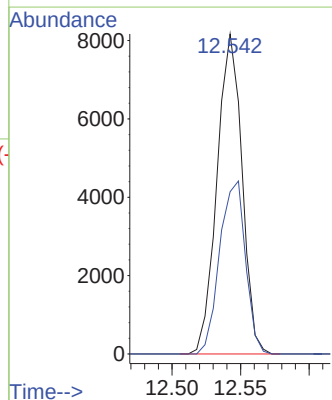
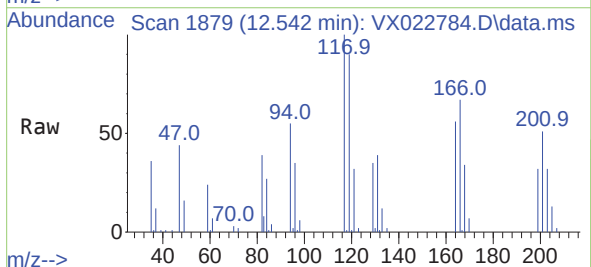
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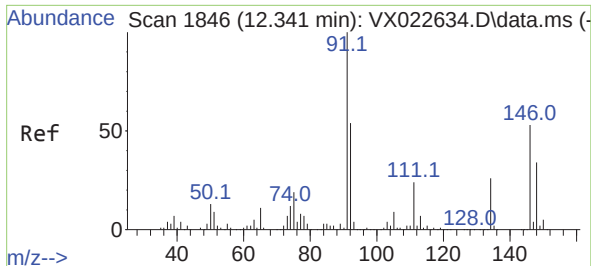
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#90
Hexachloroethane
Concen: 19.444 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 117	Resp: 10355
Ion Ratio	Lower Upper
117 100	
201 55.7	40.4 121.2





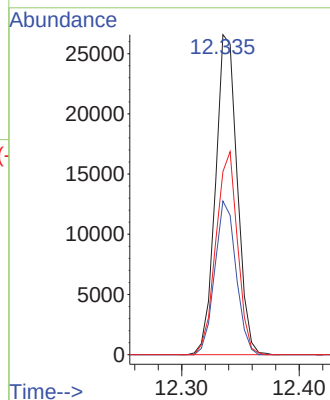
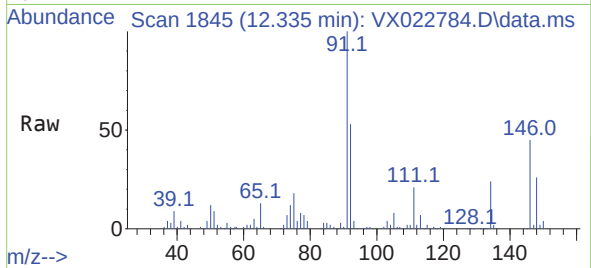
#91
1,2-Dichlorobenzene
Concen: 19.865 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

Tgt Ion:	146	Resp:	34055
Ion	Ratio	Lower	Upper
146	100		
111	47.1	20.8	62.2
148	63.2	31.9	95.5

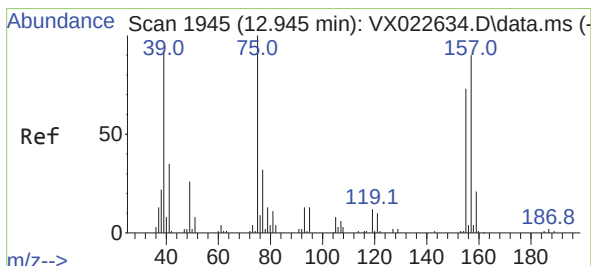
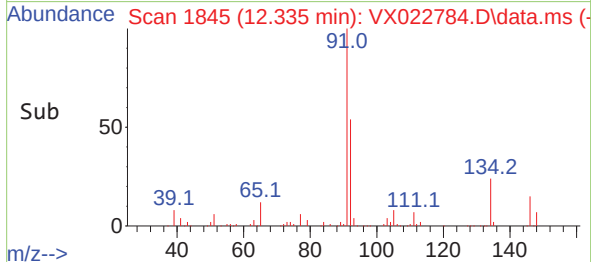
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

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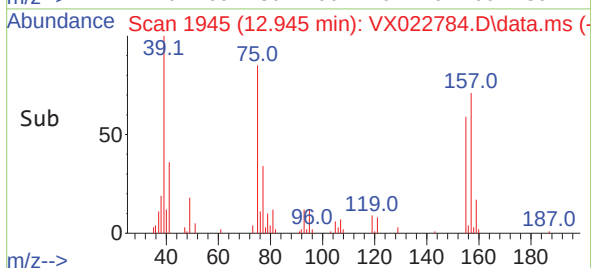
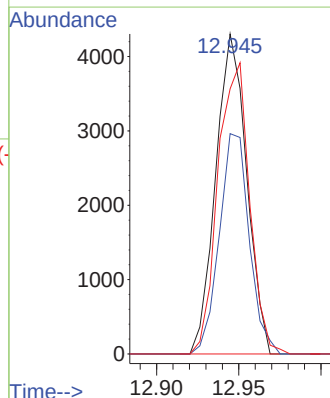
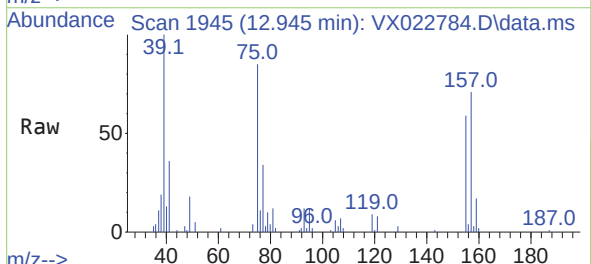


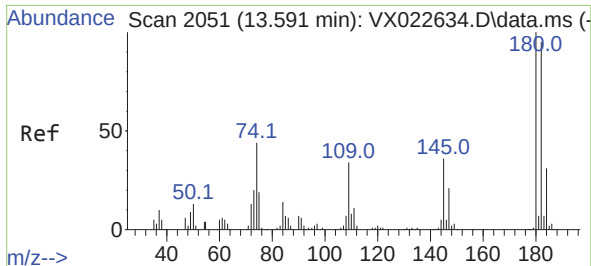
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#92
1,2-Dibromo-3-Chloropropane
Concen: 18.167 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

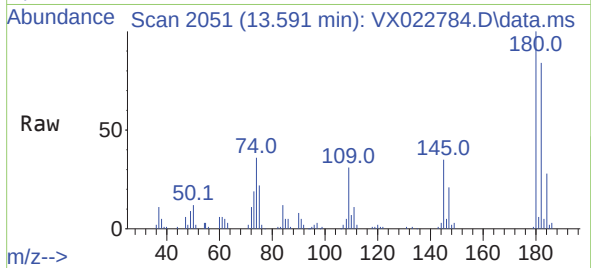
Tgt Ion:	75	Resp:	5622
Ion	Ratio	Lower	Upper
75	100		
155	66.9	45.3	135.9
157	93.0	57.7	173.1





#93
1,2,4-Trichlorobenzene
Concen: 19.038 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

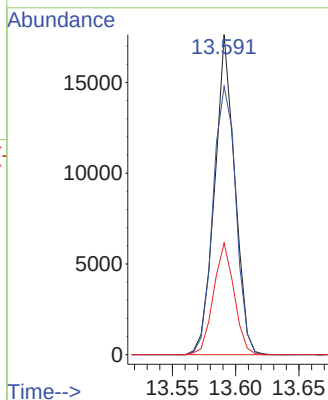
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01



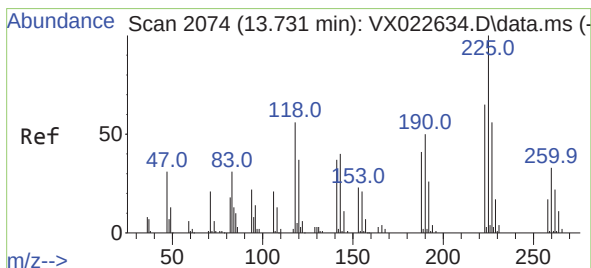
Tgt Ion:180 Resp: 19580
Ion Ratio Lower Upper
180 100
182 94.8 47.7 143.1
145 35.5 15.0 45.0

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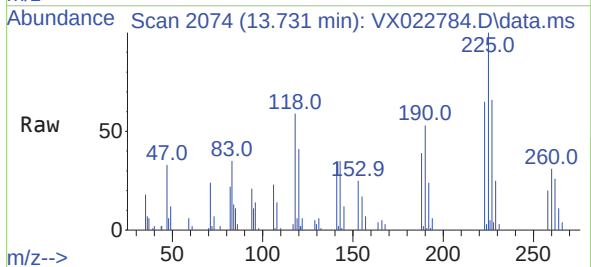
MMDadoda



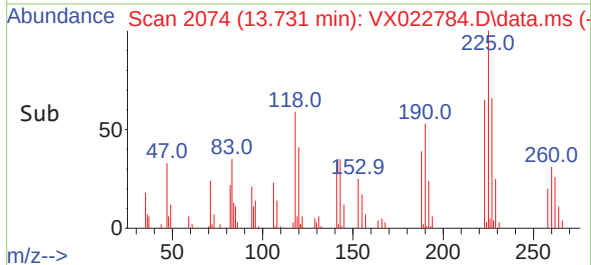
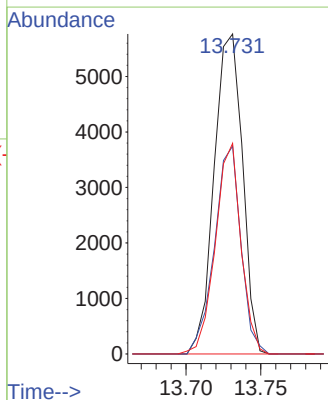
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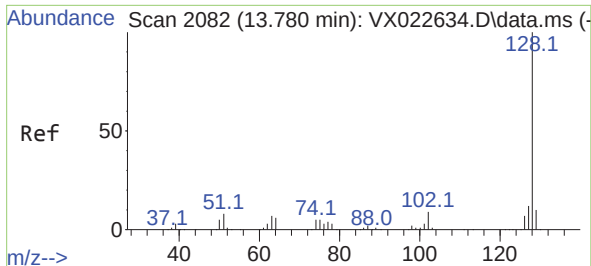


#94
Hexachlorobutadiene
Concen: 20.629 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01

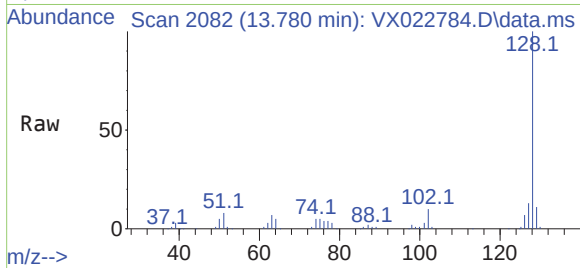


Tgt Ion:225 Resp: 7608
Ion Ratio Lower Upper
225 100
223 60.6 31.1 93.2
227 59.4 31.6 95.0

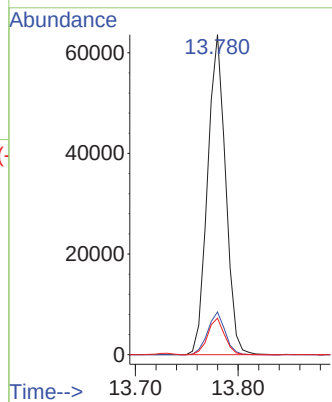
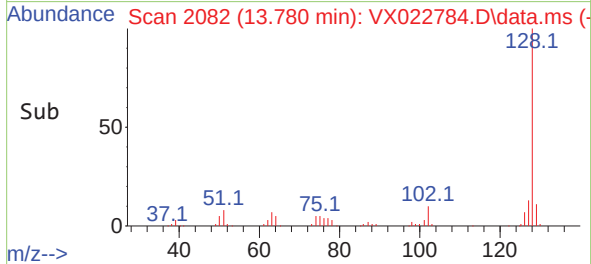




#95
Naphthalene
Concen: 18.200 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion:128 Resp: 77397
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.7 8.8 13.2

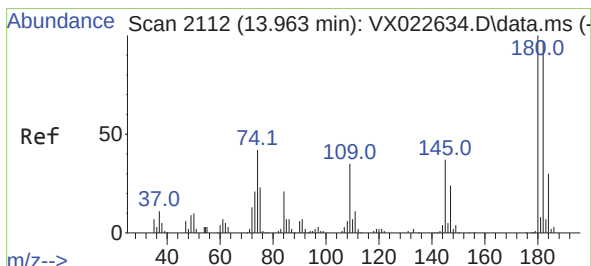


Instrument :
MSVOA_X
ClientSampleId :
VX0621WBS01

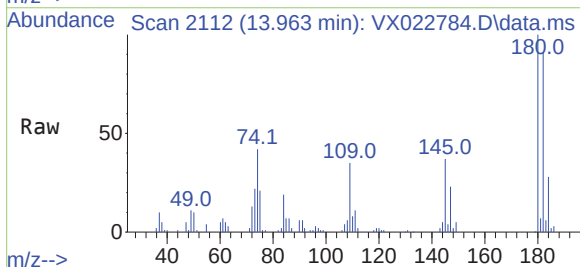
Manual Integrations
APPROVED

MMDadoda

6/22/2021 9:09:22 AM



#96
1,2,3-Trichlorobenzene
Concen: 19.915 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022784.D
Acq: 21 Jun 2021 11:01



Tgt Ion:180 Resp: 19967
Ion Ratio Lower Upper
180 100
182 96.2 47.6 142.9
145 36.0 16.1 48.3

