

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061421\
 Data File : VX022687.D
 Acq On : 14 Jun 2021 12:18
 Operator : JC/MD
 Sample : VX0614WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0614WBSD01

Manual Integrations
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 6/15/2021 5:15:21 PM

Quant Time: Jun 15 06:09:41 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

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	69643	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	137345	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	126809	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	55695	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	58948	47.064	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.120%
35) Dibromofluoromethane	5.398	113	42480	48.477	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.960%
50) Toluene-d8	8.653	98	167604	48.519	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.040%
62) 4-Bromofluorobenzene	11.086	95	62330	47.709	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.420%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	16192	19.813	ug/l	99
3) Chloromethane	1.295	50	17378	17.597	ug/l	100
4) Vinyl Chloride	1.374	62	17152	17.677	ug/l	94
5) Bromomethane	1.599	94	8361	15.840	ug/l	98
6) Chloroethane	1.685	64	10817	18.411	ug/l	96
7) Trichlorofluoromethane	1.886	101	25915	18.546	ug/l	96
8) Diethyl Ether	2.136	74	10695	18.946	ug/l	79
9) 1,1,2-Trichlorotrifluo...	2.331	101	16692	19.581	ug/l	91
10) Methyl Iodide	2.453	142	14260	14.919	ug/l	95
11) Tert butyl alcohol	2.977	59	23725	81.809	ug/l	96
12) 1,1-Dichloroethene	2.319	96	15546	18.386	ug/l	95
13) Acrolein	2.240	56	20607	169.562	ug/l	99
14) Allyl chloride	2.666	41	30769	18.823	ug/l	96
15) Acrylonitrile	3.069	53	55139	96.808	ug/l	99
16) Acetone	2.386	43	50343	89.763	ug/l	98
17) Carbon Disulfide	2.514	76	34351	18.054	ug/l	# 94
18) Methyl Acetate	2.709	43	30932	18.323	ug/l	91
19) Methyl tert-butyl Ether	3.124	73	57823	19.709	ug/l	99
20) Methylene Chloride	2.794	84	20284	18.556	ug/l	# 85
21) trans-1,2-Dichloroethene	3.093	96	18090	19.308	ug/l	97
22) Diisopropyl ether	3.770	45	61742	19.086	ug/l	96
23) Vinyl Acetate	3.727	43	293341	98.395	ug/l	94
24) 1,1-Dichloroethane	3.617	63	34789	18.532	ug/l	98
25) 2-Butanone	4.568	43	85683	94.201	ug/l	93
26) 2,2-Dichloropropane	4.483	77	27262	19.042	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	21482	18.819	ug/l	98
28) Bromochloromethane	4.904	49	17382	19.149	ug/l	# 77
29) Tetrahydrofuran	5.013	42	49806	94.044	ug/l	88
30) Chloroform	5.099	83	35078	18.746	ug/l	98
31) Cyclohexane	5.471	56	27596	18.264	ug/l	92
32) 1,1,1-Trichloroethane	5.391	97	28206	18.343	ug/l	98
36) 1,1-Dichloropropene	5.696	75	25621	18.722	ug/l	97
37) Ethyl Acetate	4.721	43	32565	18.723	ug/l	94
38) Carbon Tetrachloride	5.678	117	22262	19.018	ug/l	99
39) Methylcyclohexane	7.385	83	27174	19.035	ug/l	95
40) Benzene	6.044	78	78468	19.273	ug/l	95

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Quant Time: Jun 15 06:09:41 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18292	19.625	ug/l	90
42) 1,2-Dichloroethane	6.093	62	29256	19.536	ug/l	97
43) Isopropyl Acetate	6.349	43	54321	19.776	ug/l #	94
44) Trichloroethene	7.129	130	18639	19.502	ug/l	96
45) 1,2-Dichloropropane	7.434	63	21221	19.318	ug/l	98
46) Dibromomethane	7.586	93	13663	19.318	ug/l #	86
47) Bromodichloromethane	7.824	83	25204	19.271	ug/l #	98
48) Methyl methacrylate	7.696	41	25510	19.346	ug/l	87
49) 1,4-Dioxane	7.665	88	9346	372.385	ug/l #	91
51) 4-Methyl-2-Pentanone	8.580	43	172995	99.217	ug/l	91
52) Toluene	8.720	92	48975	19.328	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	28166	18.669	ug/l	97
54) cis-1,3-Dichloropropene	8.373	75	31588	18.897	ug/l	90
55) 1,1,2-Trichloroethane	9.153	97	21248	20.493	ug/l	95
56) Ethyl methacrylate	9.116	69	32743	18.952	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	36356	20.162	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	89091	95.316	ug/l	96
59) 2-Hexanone	9.433	43	131216	98.497	ug/l	88
60) Dibromochloromethane	9.525	129	16775	18.597	ug/l	97
61) 1,2-Dibromoethane	9.610	107	20819	20.118	ug/l	95
64) Tetrachloroethene	9.275	164	15368	19.164	ug/l #	86
65) Chlorobenzene	10.080	112	50465	19.094	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	16773	18.713	ug/l	99
67) Ethyl Benzene	10.195	91	94427	19.408	ug/l	97
68) m/p-Xylenes	10.305	106	68820	39.051	ug/l	96
69) o-Xylene	10.647	106	33886	19.845	ug/l	97
70) Styrene	10.659	104	56808	18.944	ug/l	97
71) Bromoform	10.805	173	9248	18.085	ug/l #	97
73) Isopropylbenzene	10.964	105	88665	19.388	ug/l	99
74) N-amyl acetate	10.848	43	46679	18.979	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.214	83	32313	19.865	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	28730m	19.456	ug/l	
77) Bromobenzene	11.201	156	19218	19.671	ug/l	84
78) n-propylbenzene	11.305	91	109037	19.740	ug/l	96
79) 2-Chlorotoluene	11.366	91	64707	19.359	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	75852	19.912	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	8980	19.851	ug/l	86
82) 4-Chlorotoluene	11.457	91	75407	19.714	ug/l	94
83) tert-Butylbenzene	11.720	119	69927	19.545	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	76890	19.899	ug/l	98
85) sec-Butylbenzene	11.896	105	91300	19.537	ug/l	97
86) p-Isopropyltoluene	12.012	119	74520	19.316	ug/l	96
87) 1,3-Dichlorobenzene	11.970	146	36576	19.725	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	37008	19.388	ug/l	96
89) n-Butylbenzene	12.335	91	71714	19.416	ug/l	98
90) Hexachloroethane	12.543	117	10523	18.879	ug/l	69
91) 1,2-Dichlorobenzene	12.335	146	36433	20.164	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6167	18.747	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	20640	19.041	ug/l	97
94) Hexachlorobutadiene	13.731	225	7756	19.953	ug/l	97
95) Naphthalene	13.780	128	84637	18.827	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	20524	19.422	ug/l	95

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

Manual Integrations
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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

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

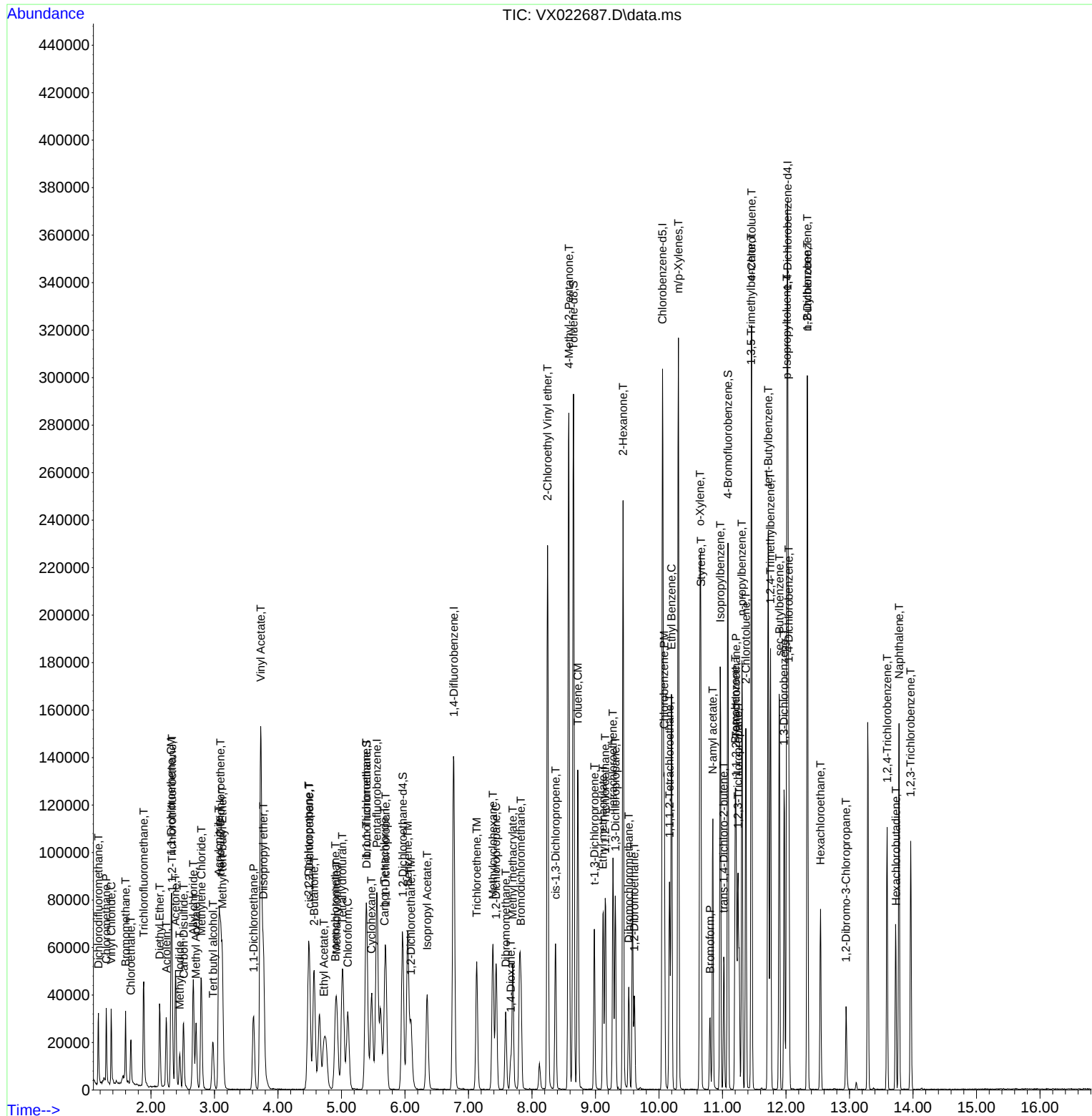
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 Data File : VX022687.D
 Acq On : 14 Jun 2021 12:18
 Operator : JC/MD
 Sample : VX0614WBSD01
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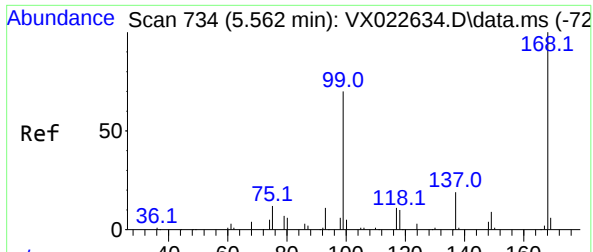
Instrument :
 MSVOA_X
 ClientSampled :
 VX0614WBSD01

Manual Integrations
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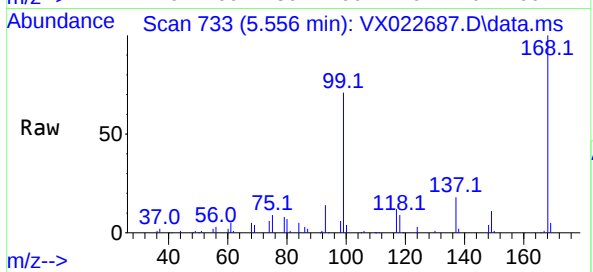
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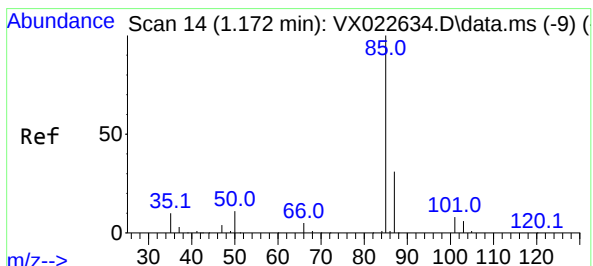
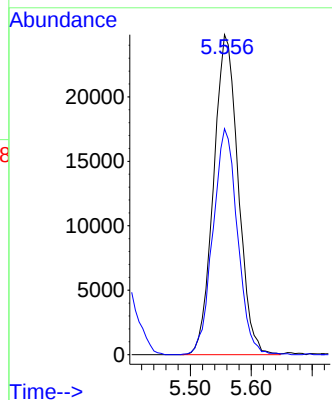
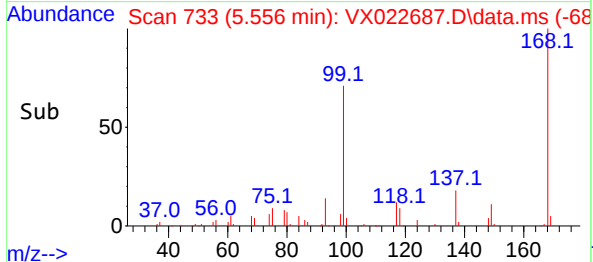




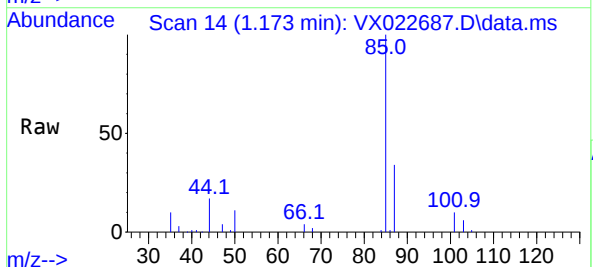
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



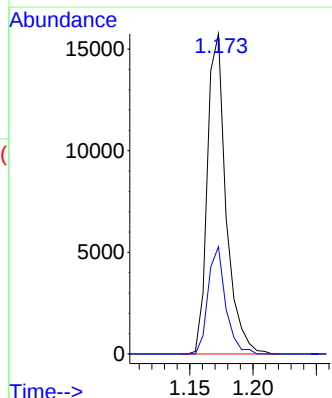
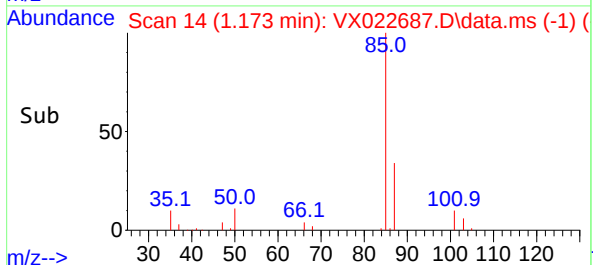
Tgt Ion: 168 Resp: 69643
Ion Ratio Lower Upper
168 100
99 70.6 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 19.813 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



Tgt Ion: 85 Resp: 16192
Ion Ratio Lower Upper
85 100
87 33.5 16.4 49.2

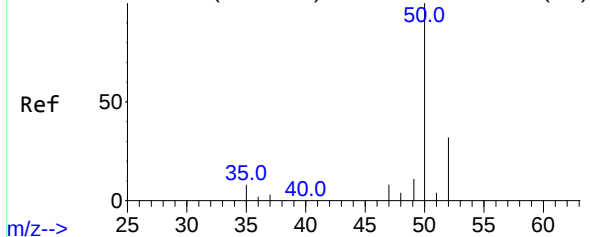


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Abundance Scan 34 (1.294 min): VX022634.D\data.ms (-30)



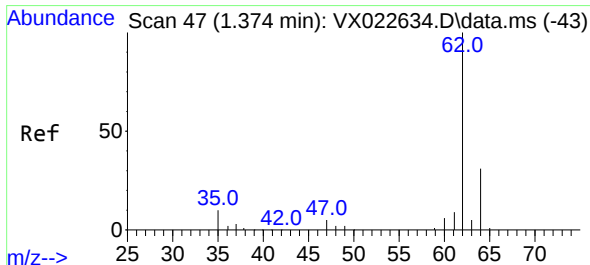
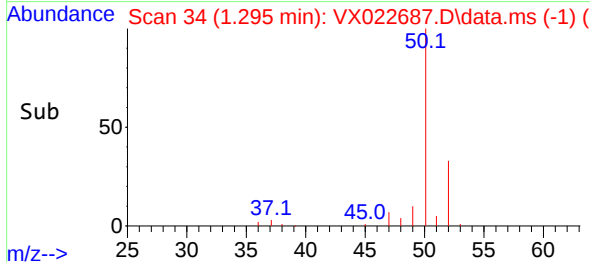
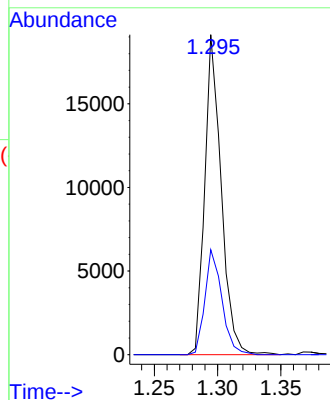
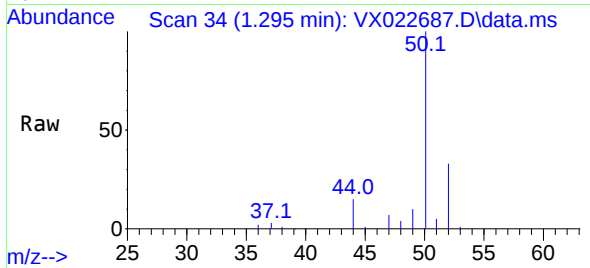
#3
Chloromethane
Concen: 17.597 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 50 Resp: 17378
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

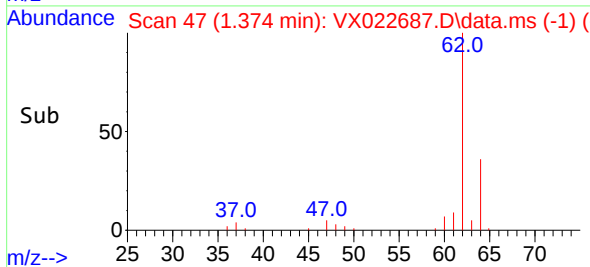
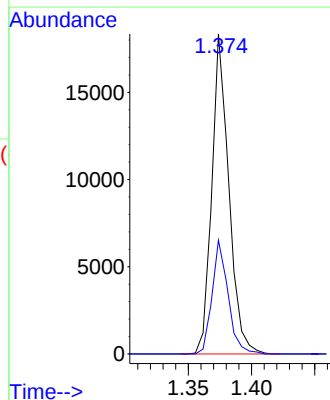
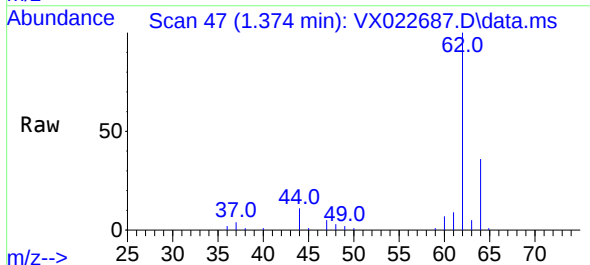
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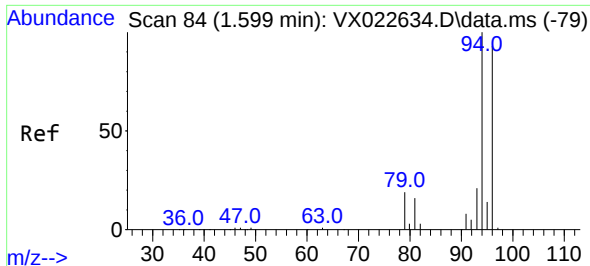
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#4
Vinyl Chloride
Concen: 17.677 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 62 Resp: 17152
Ion Ratio Lower Upper
62 100
64 35.5 25.7 38.5





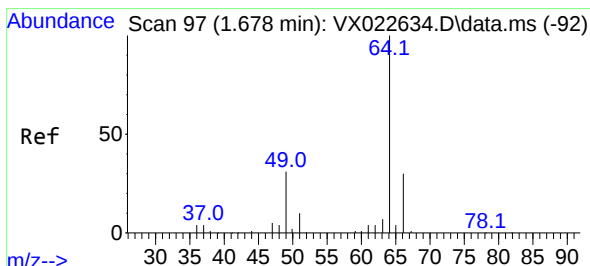
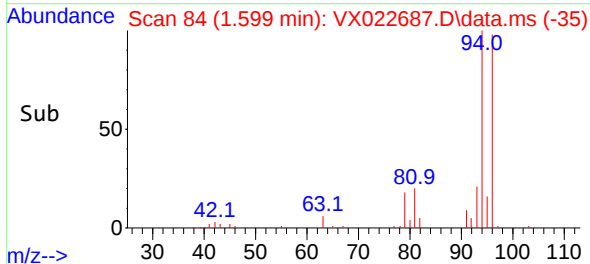
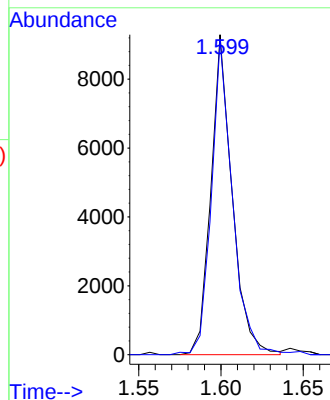
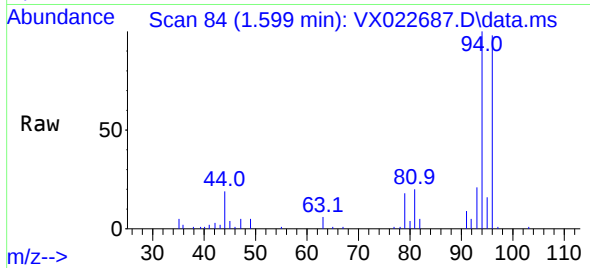
#5
Bromomethane
Concen: 15.840 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 94 Resp: 8361
Ion Ratio Lower Upper
94 100
96 97.7 76.4 114.6

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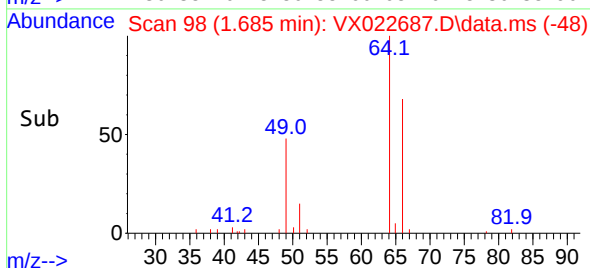
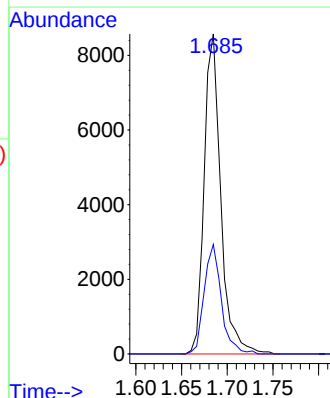
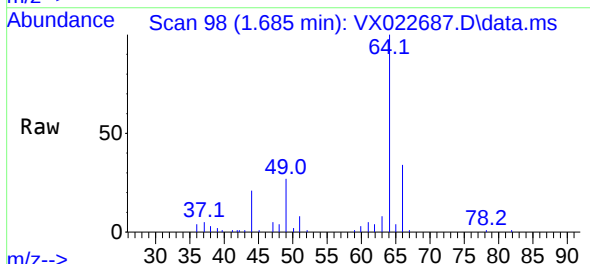
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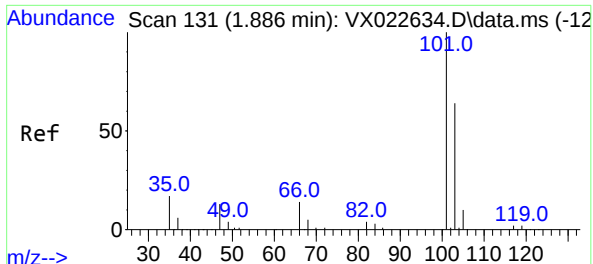
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#6
Chloroethane
Concen: 18.411 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 64 Resp: 10817
Ion Ratio Lower Upper
64 100
66 34.2 25.4 38.0





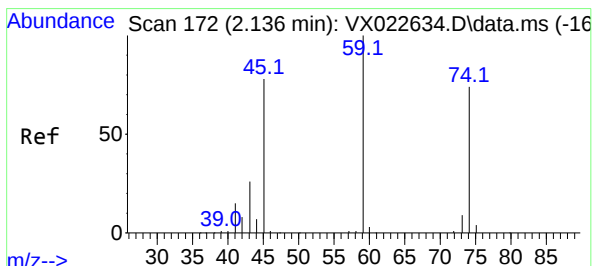
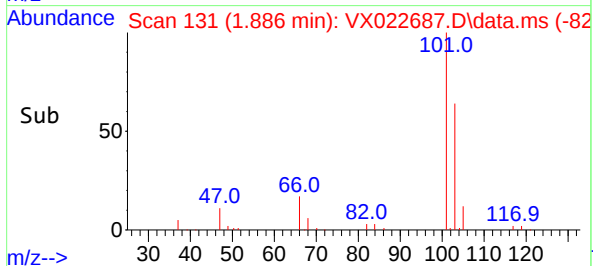
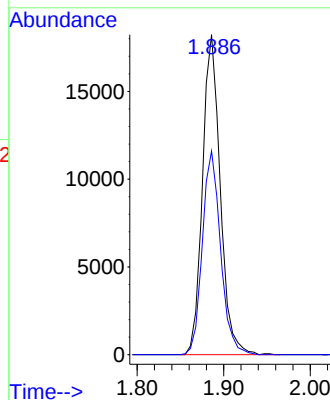
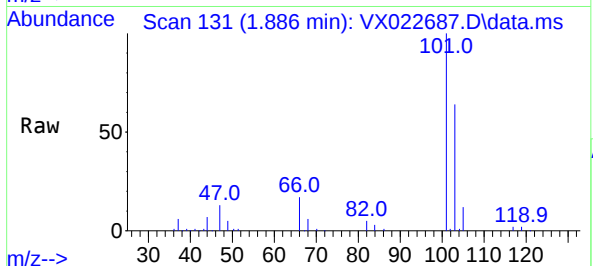
#7
Trichlorofluoromethane
Concen: 18.546 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion:101 Resp: 25915
Ion Ratio Lower Upper
101 100
103 63.7 53.2 79.8

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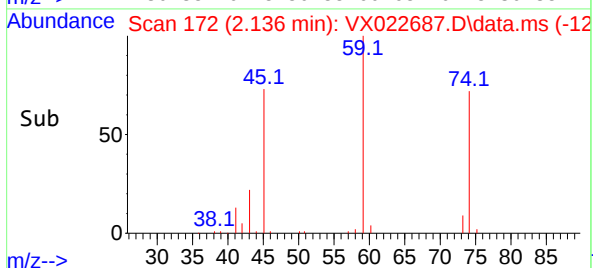
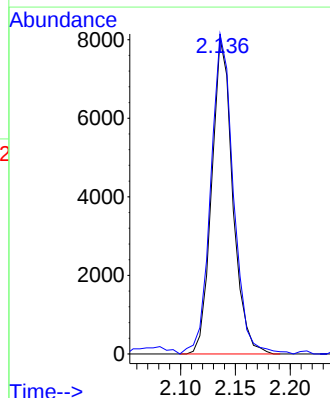
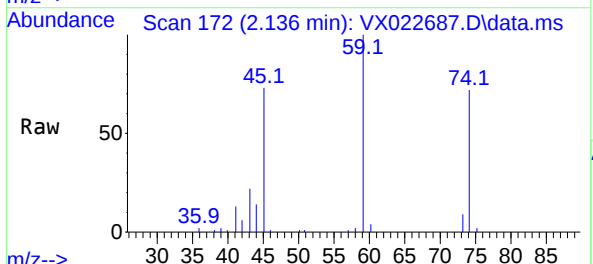
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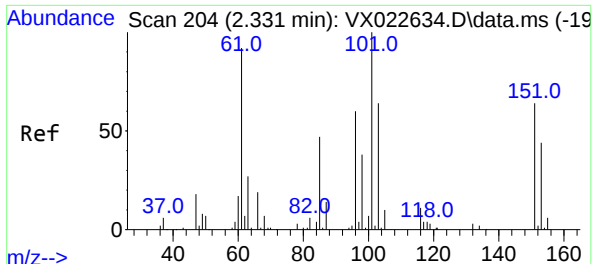
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#8
Diethyl Ether
Concen: 18.946 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 74 Resp: 10695
Ion Ratio Lower Upper
74 100
45 109.1 44.5 133.5





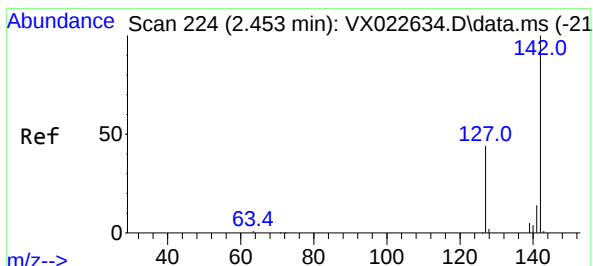
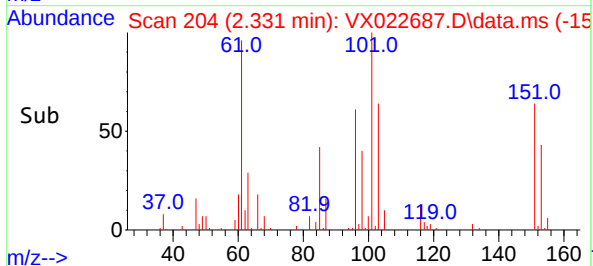
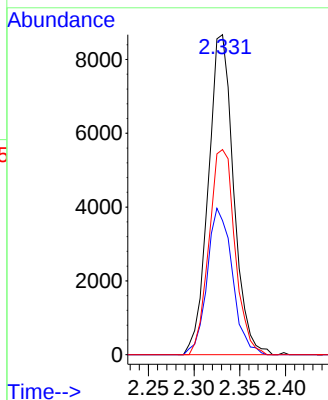
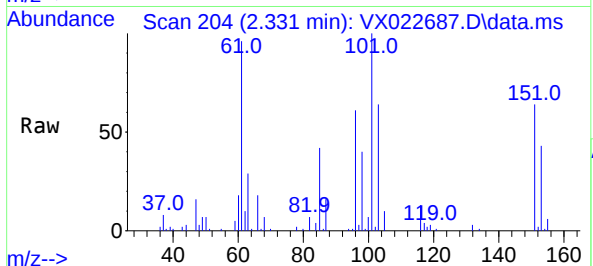
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.581 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion:	101	Resp:	16692
Ion	Ratio	Lower	Upper
101	100		
85	45.5	34.9	52.3
151	65.8	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

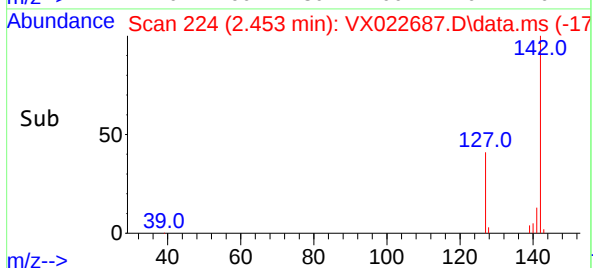
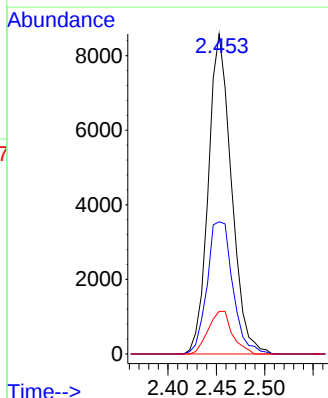
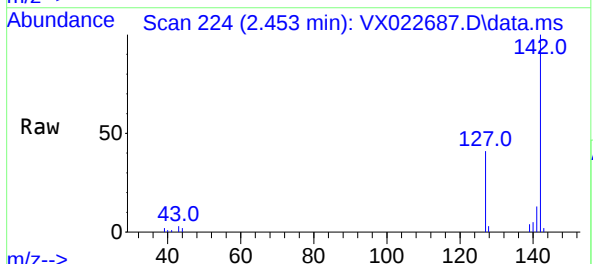
Manual Integrations
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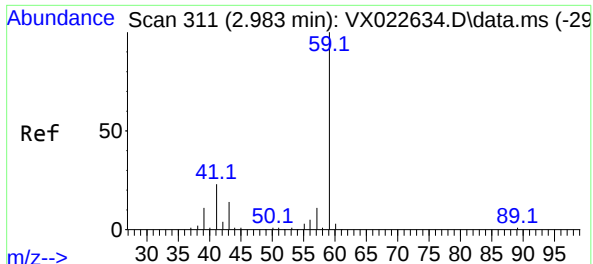
MMDadoda
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#10
Methyl Iodide
Concen: 14.919 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion:	142	Resp:	14260
Ion	Ratio	Lower	Upper
142	100		
127	45.9	33.3	49.9
141	13.9	11.4	17.0



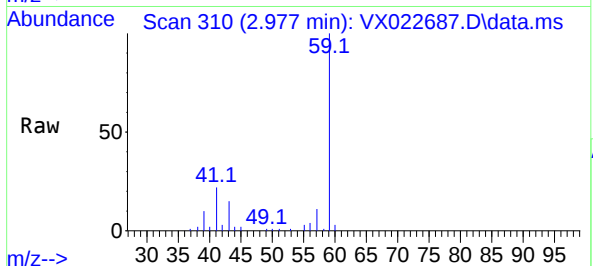


#11
Tert butyl alcohol
Concen: 81.809 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

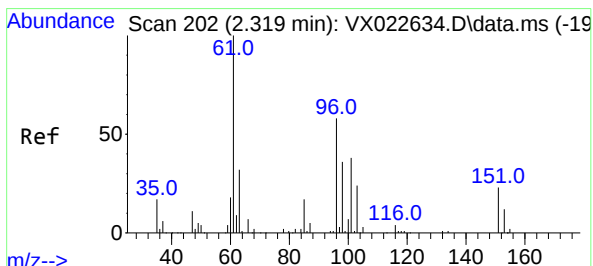
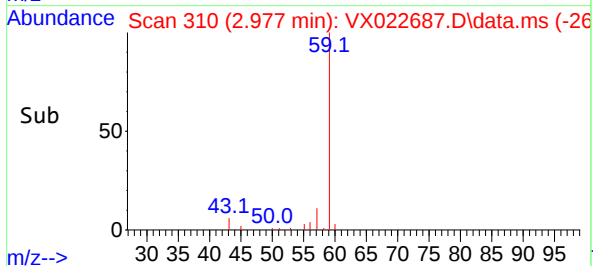
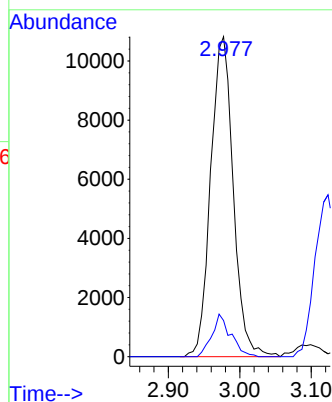
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

Manual Integrations
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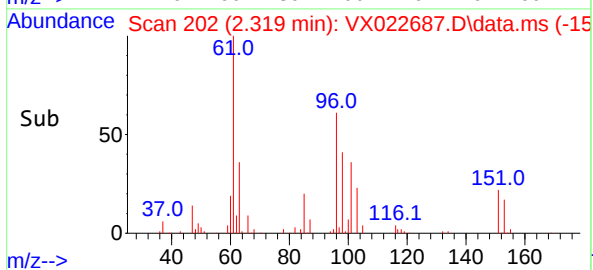
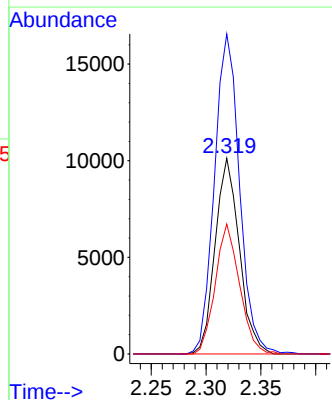
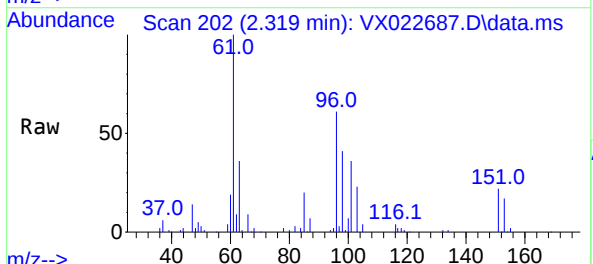


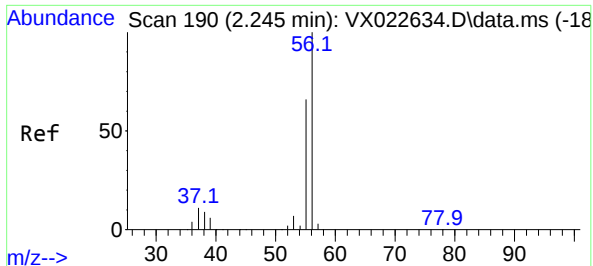
Tgt Ion: 59 Resp: 23725
Ion Ratio Lower Upper
59 100
57 11.1 7.8 11.8



#12
1,1-Dichloroethene
Concen: 18.386 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 96 Resp: 15546
Ion Ratio Lower Upper
96 100
61 163.5 124.6 187.0
98 66.4 50.6 76.0





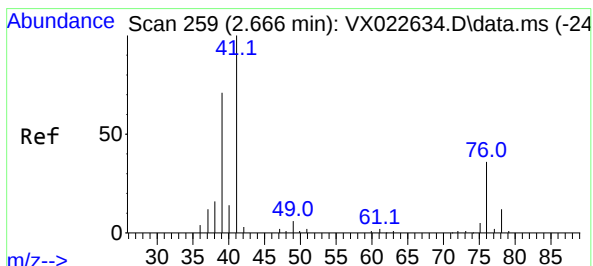
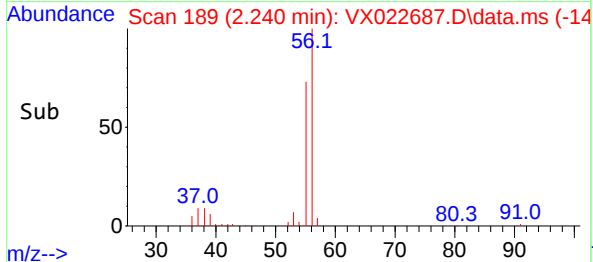
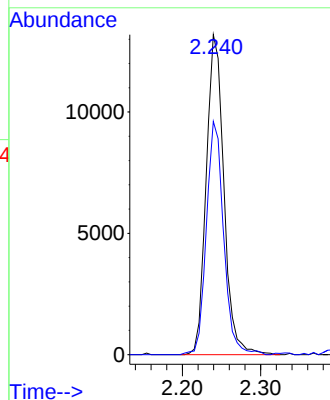
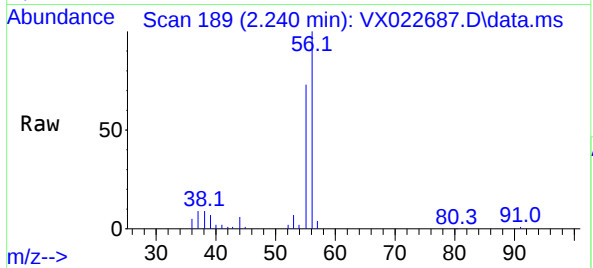
#13
Acrolein
Concen: 169.562 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 56 Resp: 20607
Ion Ratio Lower Upper
56 100
55 71.2 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

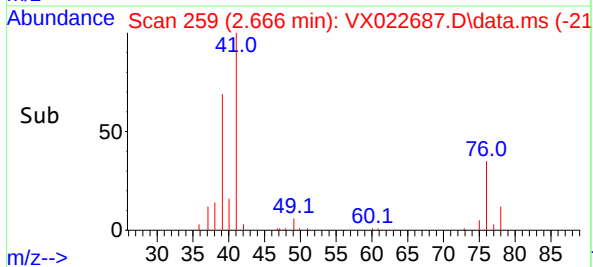
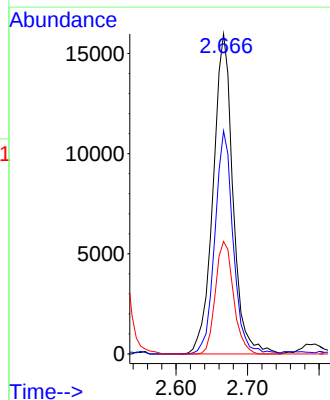
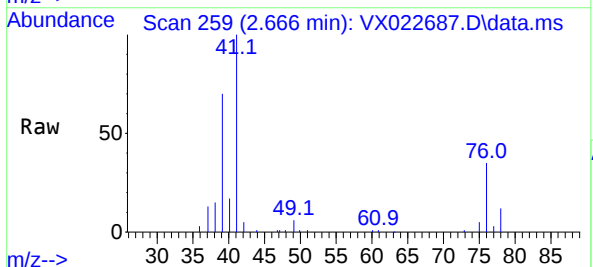
Manual Integrations
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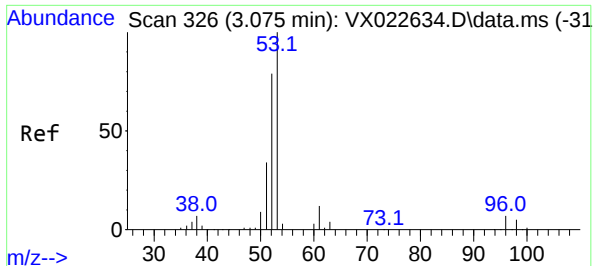
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#14
Allyl chloride
Concen: 18.823 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 41 Resp: 30769
Ion Ratio Lower Upper
41 100
39 64.4 51.6 77.4
76 31.9 30.5 45.7





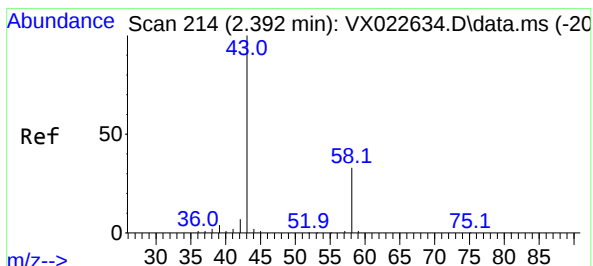
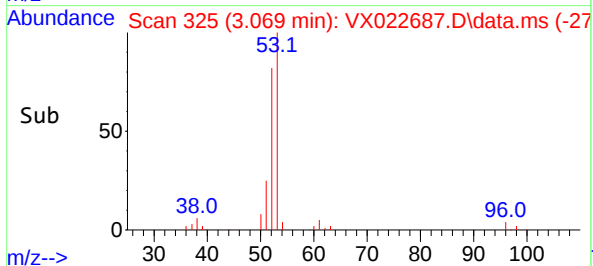
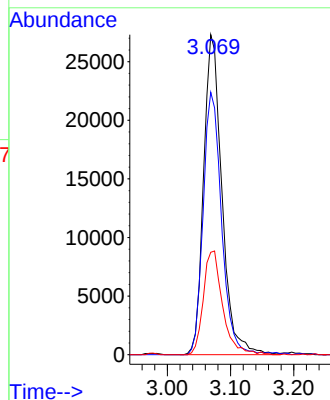
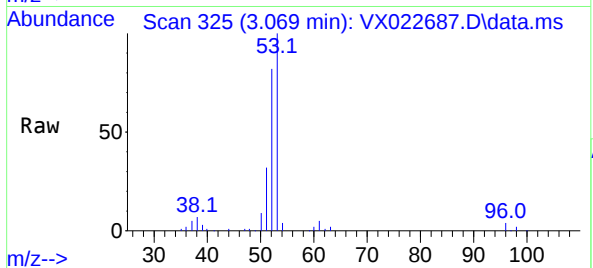
#15
Acrylonitrile
Concen: 96.808 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 53	Resp: 55139
Ion Ratio	Lower Upper
53 100	
52 82.7	65.3 97.9
51 34.2	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

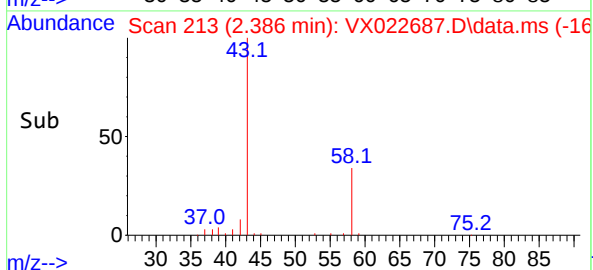
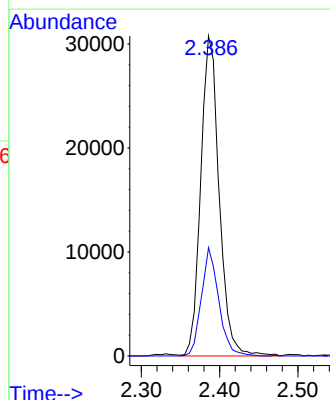
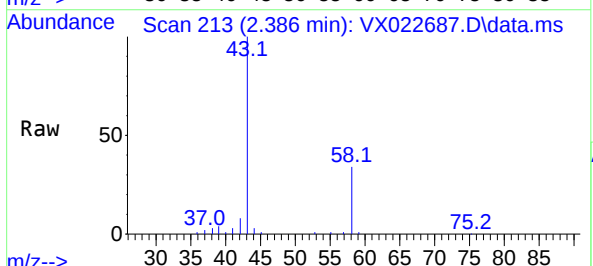
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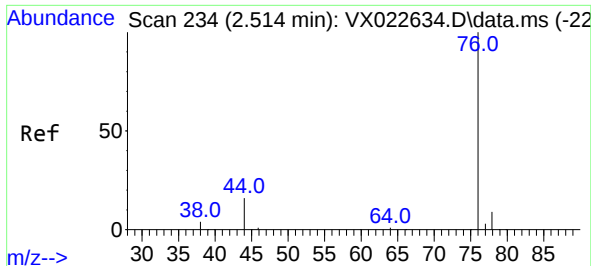
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#16
Acetone
Concen: 89.763 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

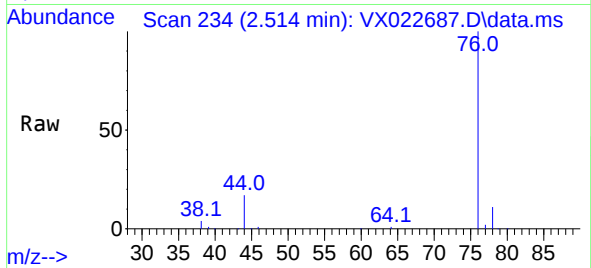
Tgt Ion: 43	Resp: 50343
Ion Ratio	Lower Upper
43 100	
58 33.9	27.8 41.8



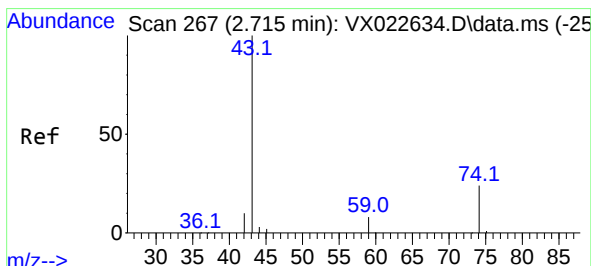
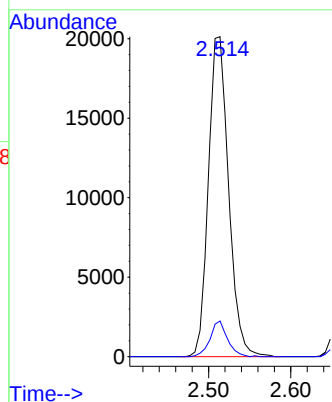
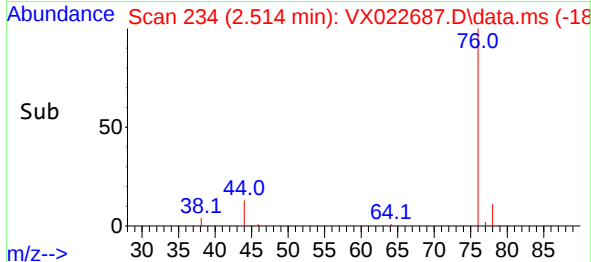


#17
Carbon Disulfide
Concen: 18.054 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

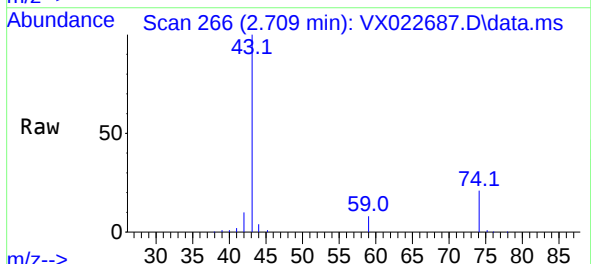
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01



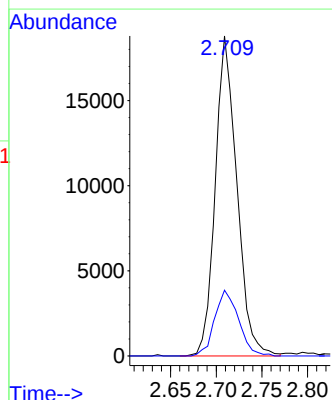
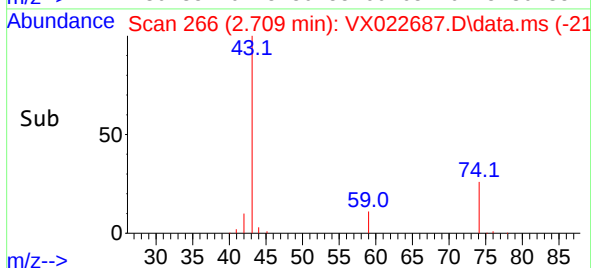
Tgt Ion: 76 Resp: 34351
Ion Ratio Lower Upper
76 100
78 11.2 7.2 10.8#

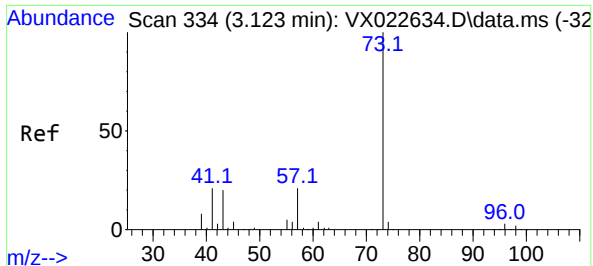


#18
Methyl Acetate
Concen: 18.323 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



Tgt Ion: 43 Resp: 30932
Ion Ratio Lower Upper
43 100
74 22.8 21.9 32.9





#19

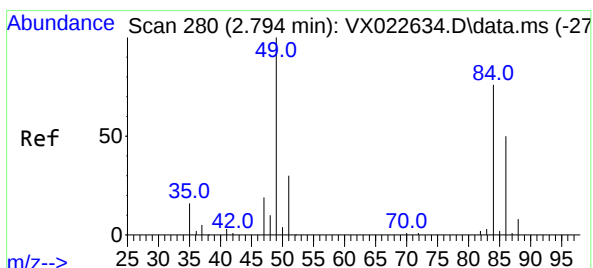
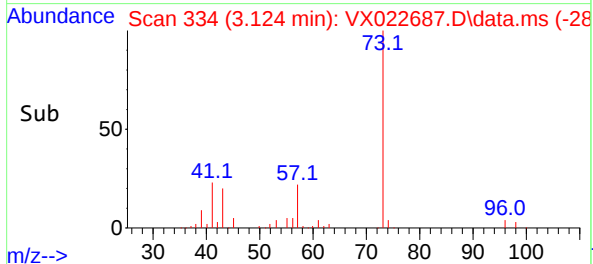
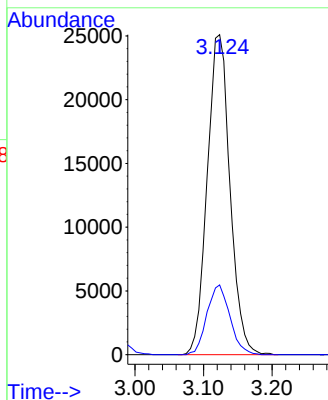
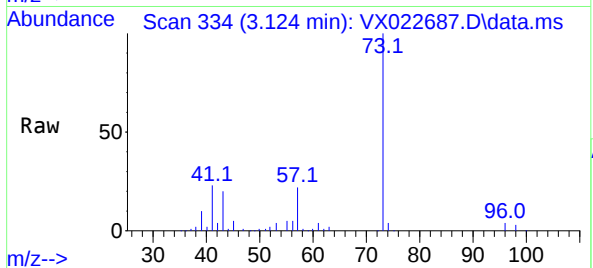
Methyl tert-butyl Ether
Concen: 19.709 ug/l
RT: 3.124 min Scan# 334
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 73 Resp: 57823
Ion Ratio Lower Upper
73 100
57 21.8 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

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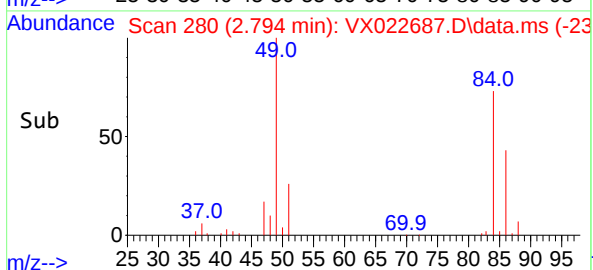
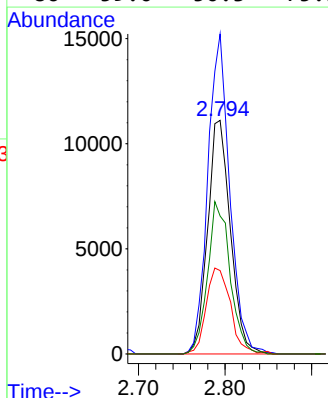
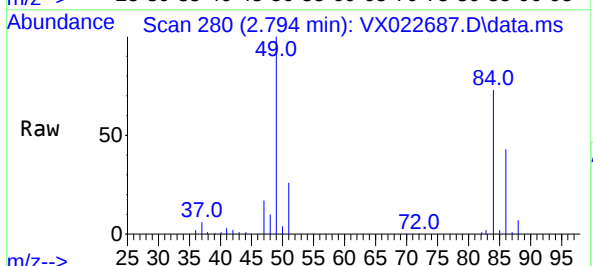
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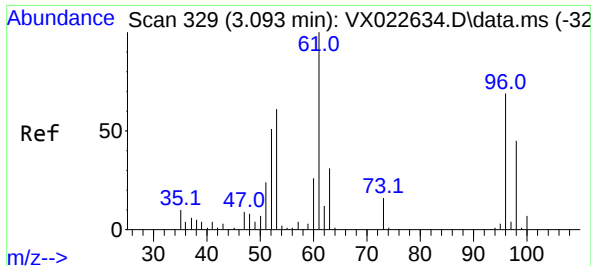


#20

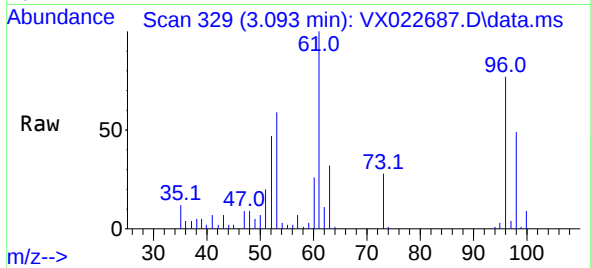
Methylene Chloride
Concen: 18.556 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 84 Resp: 20284
Ion Ratio Lower Upper
84 100
49 137.0 88.6 132.8#
51 35.7 27.0 40.6
86 59.0 50.3 75.5

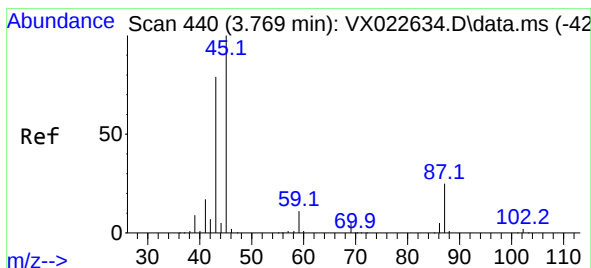
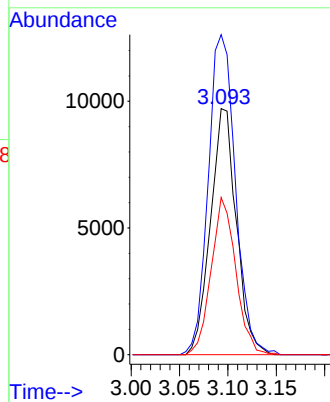
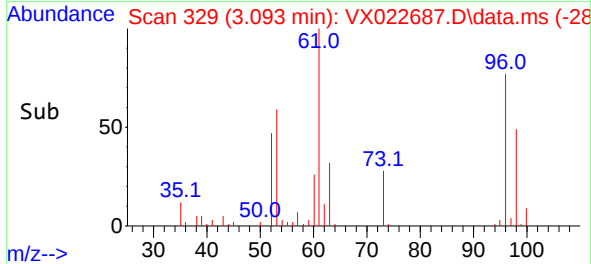




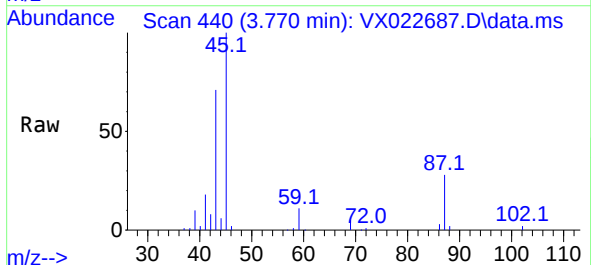
#21
trans-1,2-Dichloroethene
Concen: 19.308 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



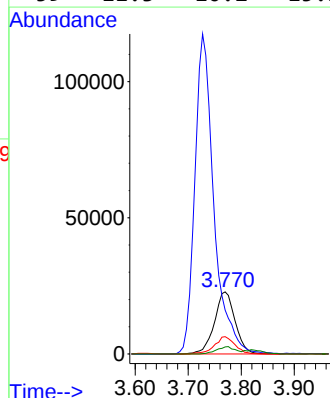
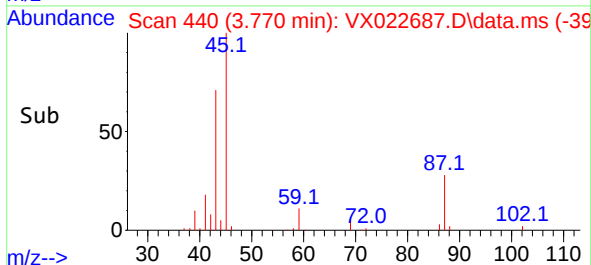
Tgt Ion: 96 Resp: 18090
Ion Ratio Lower Upper
96 100
61 130.1 107.7 161.5
98 63.8 50.4 75.6



#22
Diisopropyl ether
Concen: 19.086 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



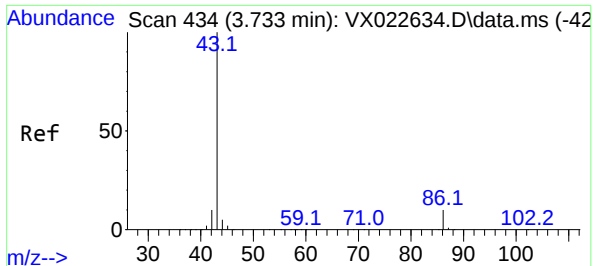
Tgt Ion: 45 Resp: 61742
Ion Ratio Lower Upper
45 100
43 69.9 58.0 87.0
87 28.0 25.4 38.0
59 11.3 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

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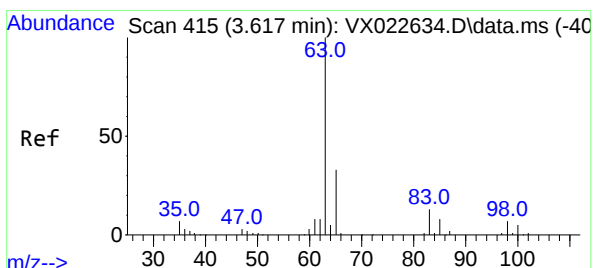
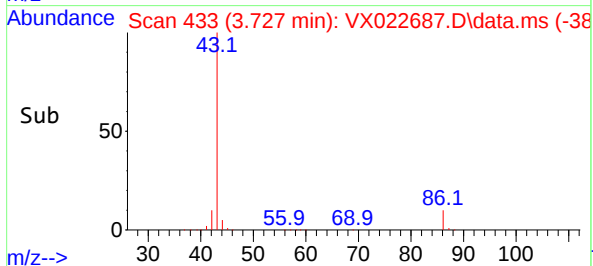
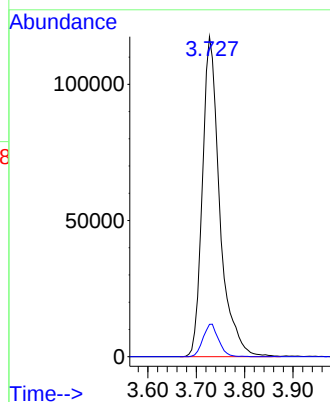
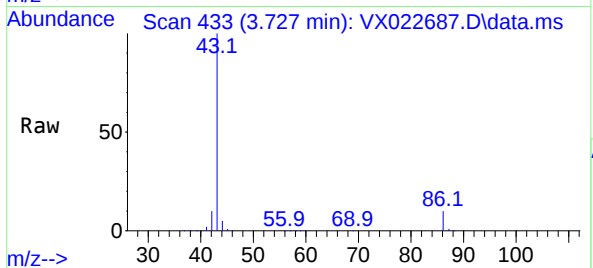
#23
 Vinyl Acetate
 Concen: 98.395 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. 0.000 min
 Lab File: VX022687.D
 Acq: 14 Jun 2021 12:18

Tgt Ion: 43 Resp: 293341
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0614WBSD01

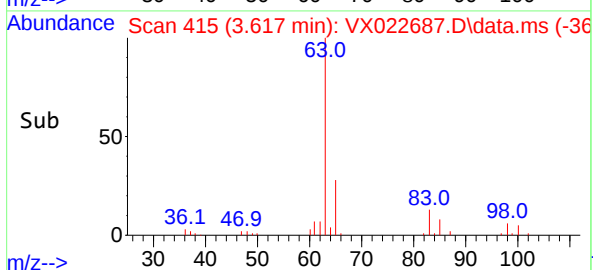
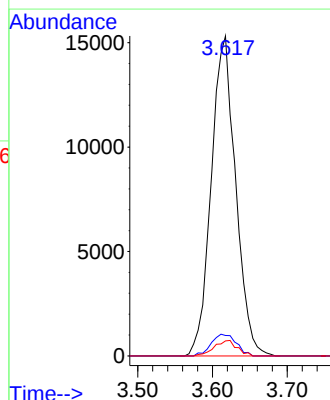
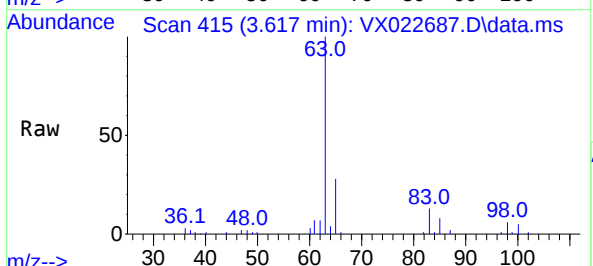
Manual Integrations
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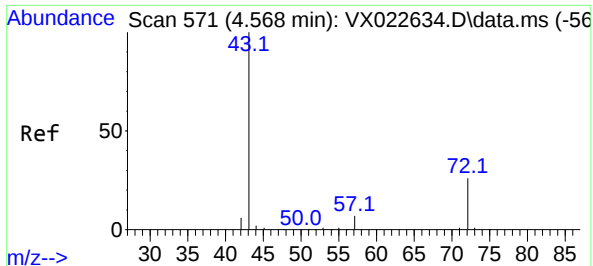
MMDadoda
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#24
 1,1-Dichloroethane
 Concen: 18.532 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022687.D
 Acq: 14 Jun 2021 12:18

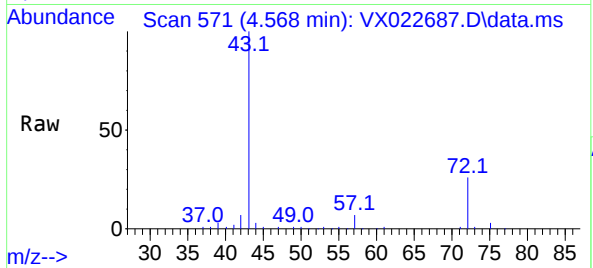
Tgt Ion: 63 Resp: 34789
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 4.7 2.5 7.5





#25
2-Butanone
Concen: 94.201 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

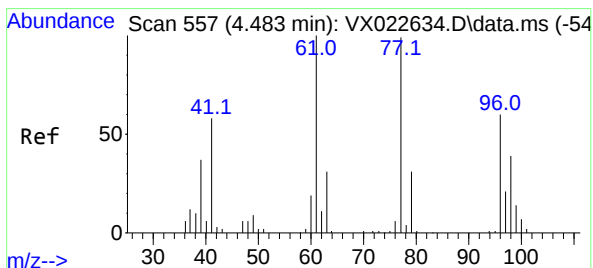
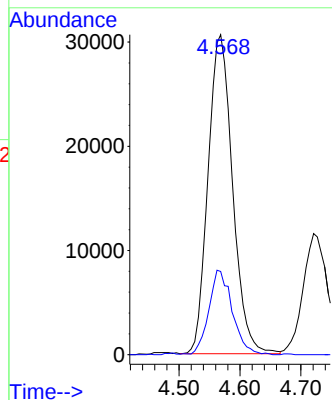
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01



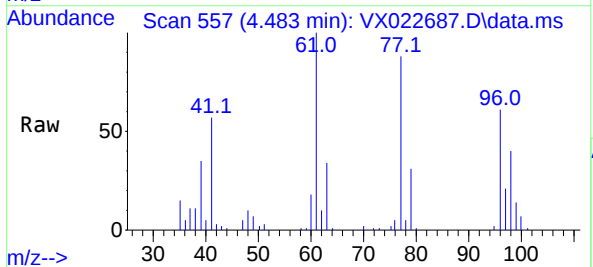
Tgt Ion: 43 Resp: 85683
Ion Ratio Lower Upper
43 100
72 26.1 23.7 35.5

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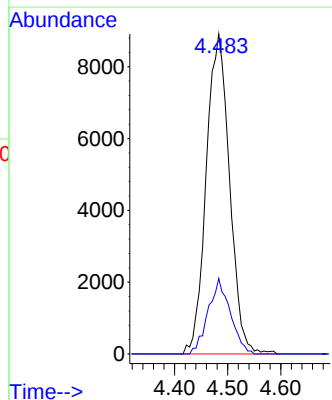
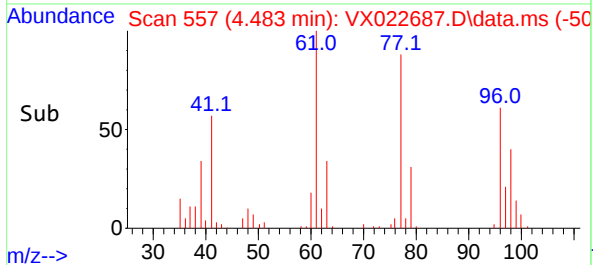
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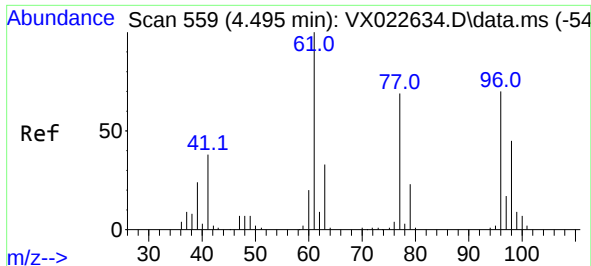


#26
2,2-Dichloropropane
Concen: 19.042 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

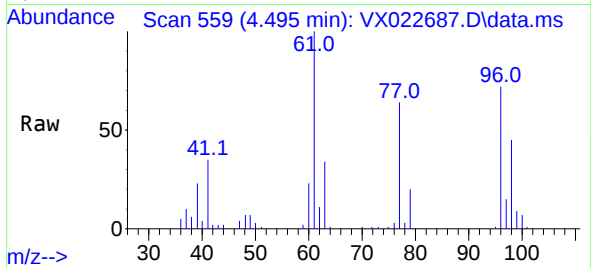


Tgt Ion: 77 Resp: 27262
Ion Ratio Lower Upper
77 100
97 22.4 11.7 35.1



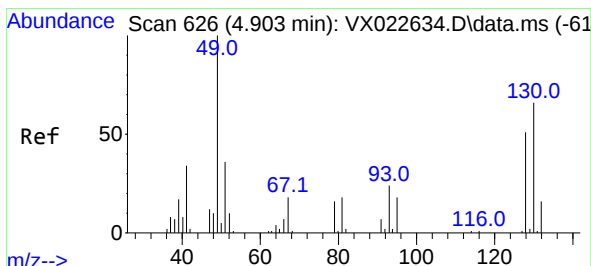
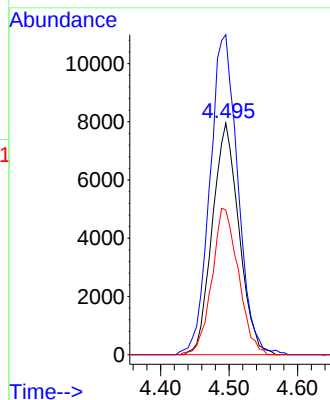
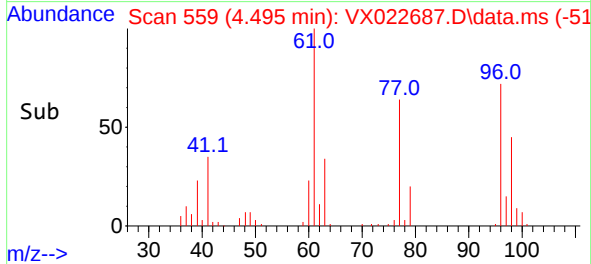


#27
cis-1,2-Dichloroethene
Concen: 18.819 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

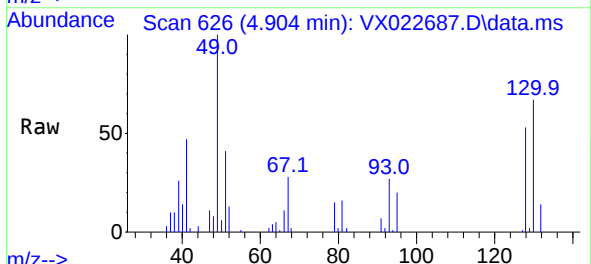


Tgt Ion: 96 Resp: 21482

Ion	Ratio	Lower	Upper
96	100		
61	145.1	0.0	285.6
98	62.7	0.0	129.6

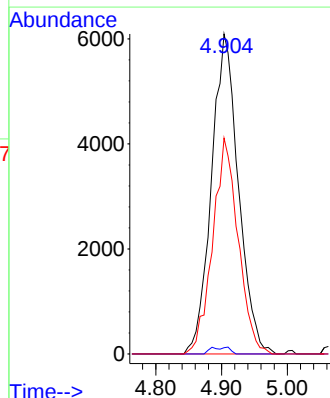
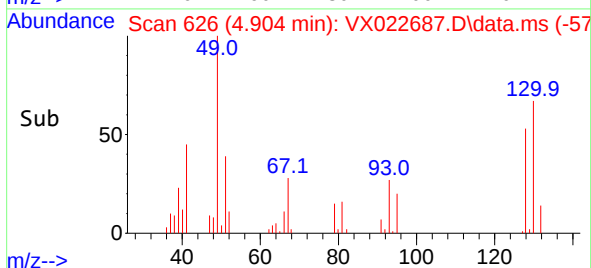


#28
Bromochloromethane
Concen: 19.149 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



Tgt Ion: 49 Resp: 17382

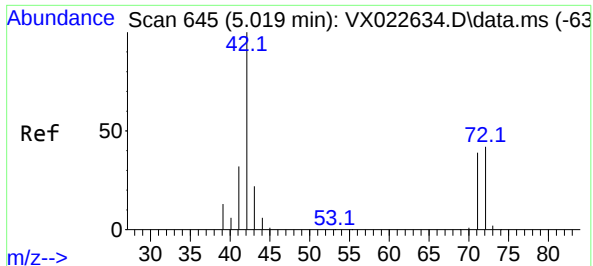
Ion	Ratio	Lower	Upper
49	100		
129	0.8	0.0	4.0
130	63.7	68.2	102.2



Instrument :
MSVOA_X
ClientSampleId :
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#29

Tetrahydrofuran

Concen: 94.044 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX022687.D

Acq: 14 Jun 2021 12:18

Tgt Ion:	42	Resp:	49806
Ion	Ratio	Lower	Upper
42	100		
72	43.3	41.7	62.5
71	40.4	38.4	57.6

Instrument :

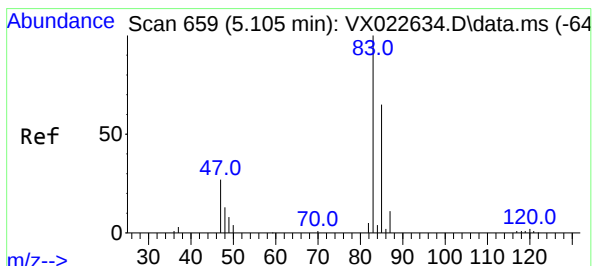
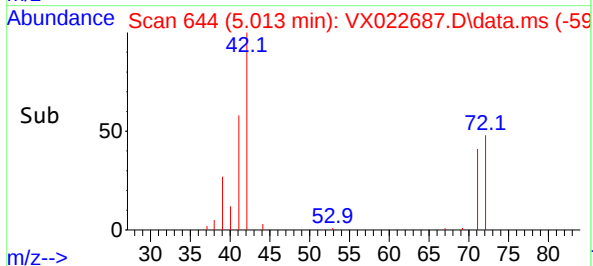
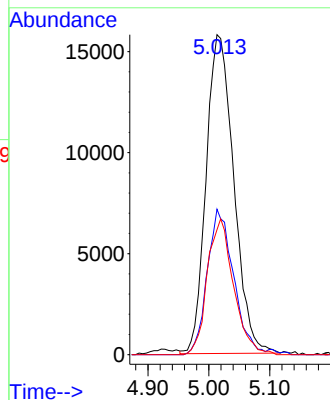
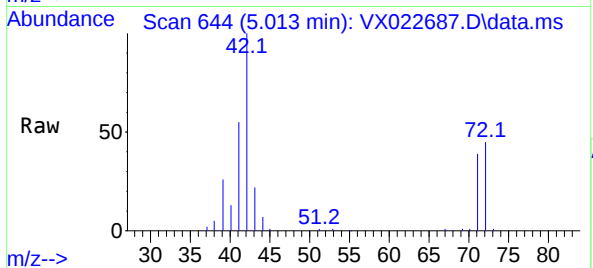
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ClientSampleId :

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#30

Chloroform

Concen: 18.746 ug/l

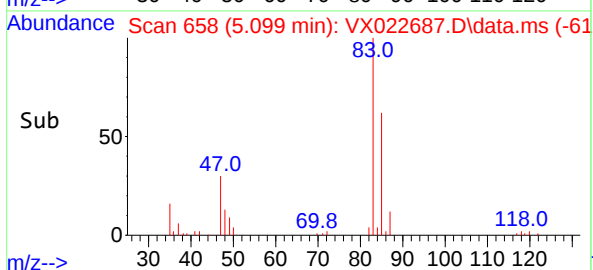
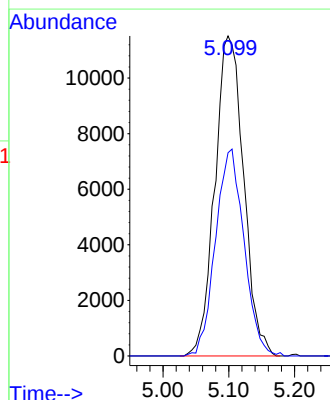
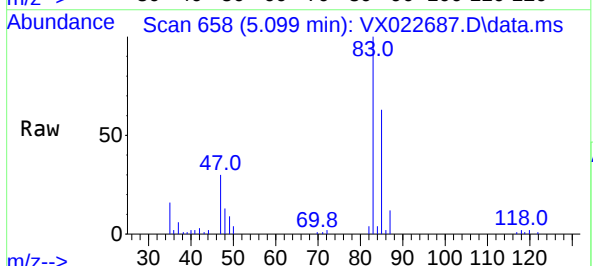
RT: 5.099 min Scan# 658

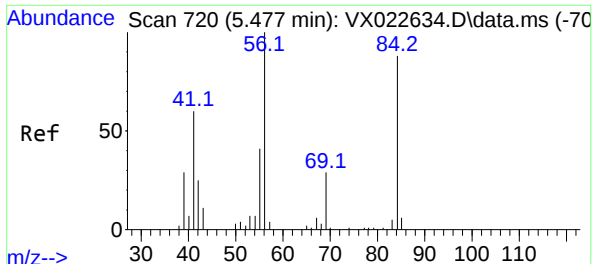
Delta R.T. -0.006 min

Lab File: VX022687.D

Acq: 14 Jun 2021 12:18

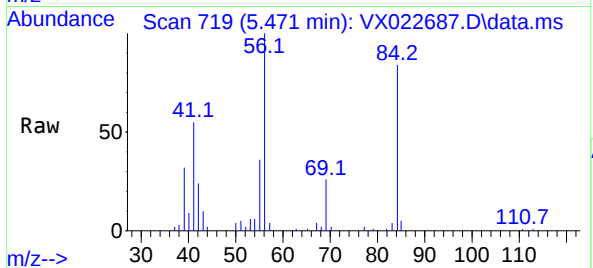
Tgt Ion:	83	Resp:	35078
Ion	Ratio	Lower	Upper
83	100		
85	63.5	52.0	78.0





#31
Cyclohexane
Concen: 18.264 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

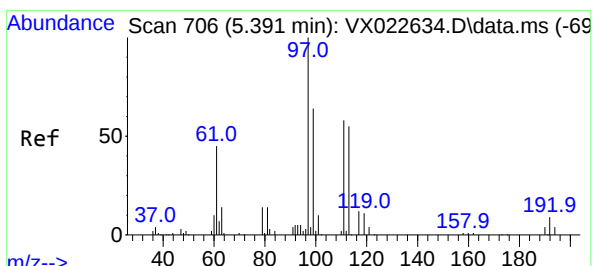
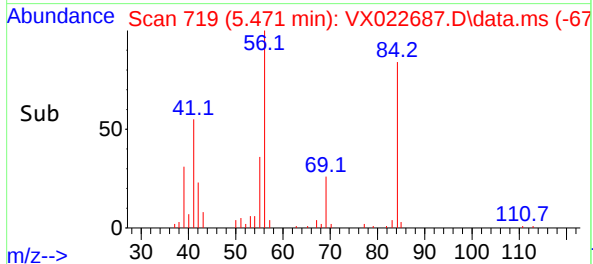
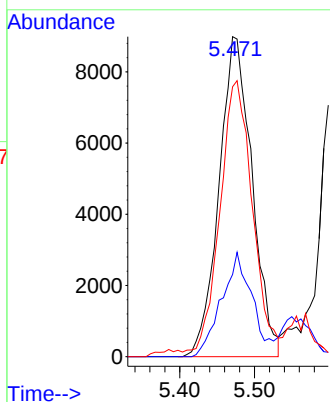


Tgt Ion: 56 Resp: 27596

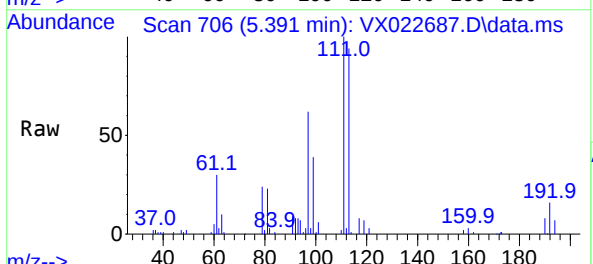
Ion	Ratio	Lower	Upper
56	100		
69	25.7	25.3	37.9
84	82.4	71.4	107.0

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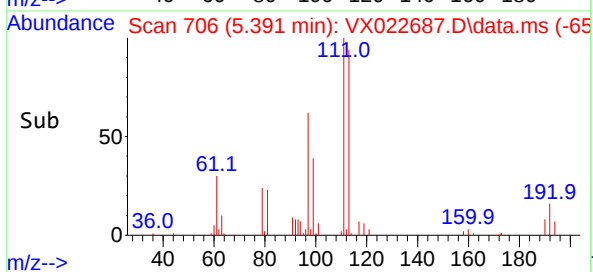
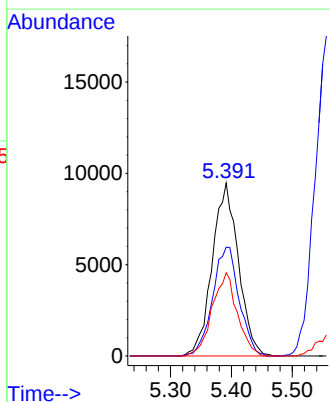


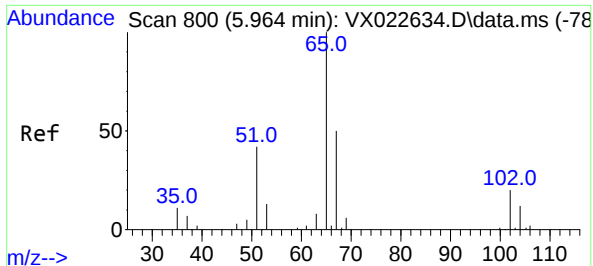
#32
1,1,1-Trichloroethane
Concen: 18.343 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



Tgt Ion: 97 Resp: 28206

Ion	Ratio	Lower	Upper
97	100		
99	64.0	51.5	77.3
61	46.1	34.2	51.4





#33

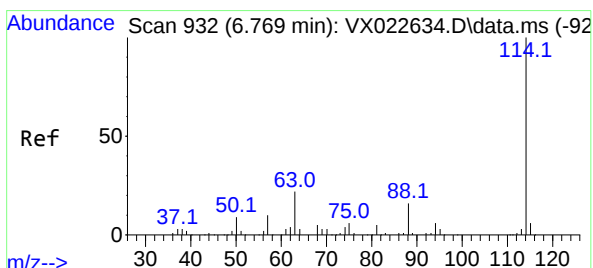
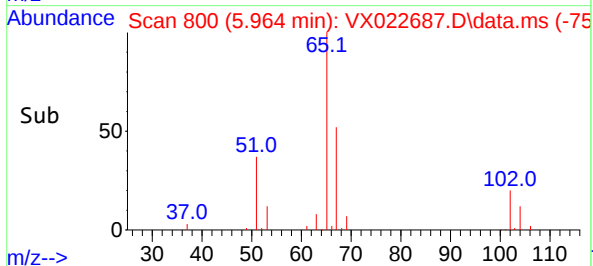
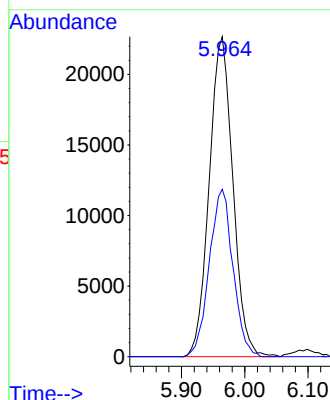
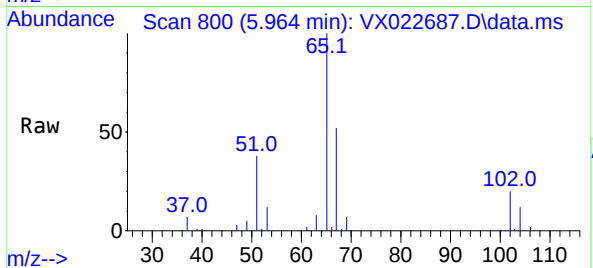
1,2-Dichloroethane-d4
Concen: 47.064 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 65 Resp: 58948
Ion Ratio Lower Upper
65 100
67 52.3 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

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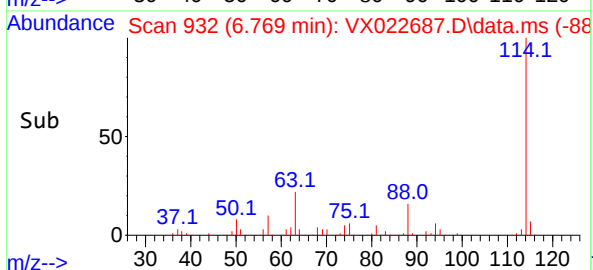
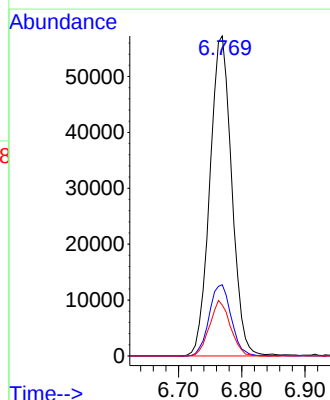
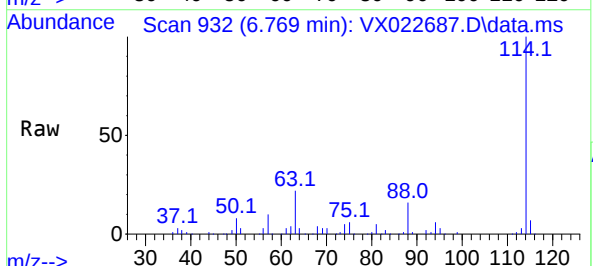
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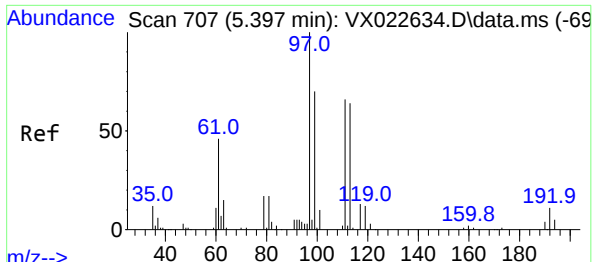


#34

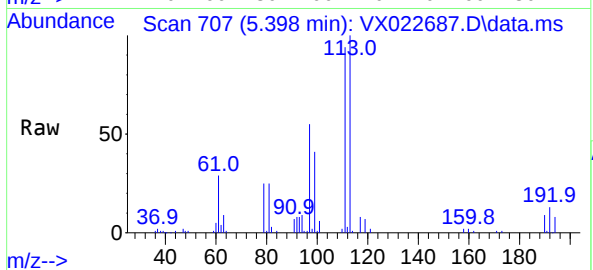
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 114 Resp: 137345
Ion Ratio Lower Upper
114 100
63 22.3 0.0 40.8
88 15.9 0.0 32.8

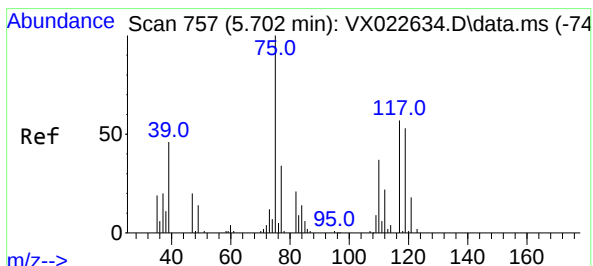
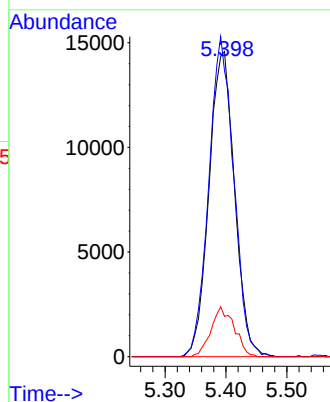
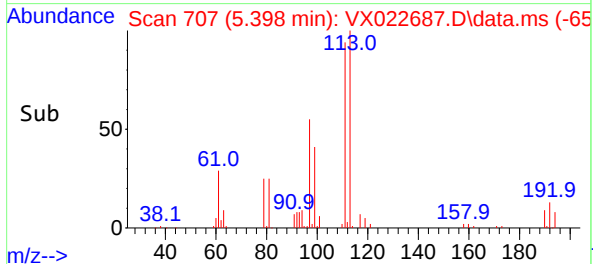




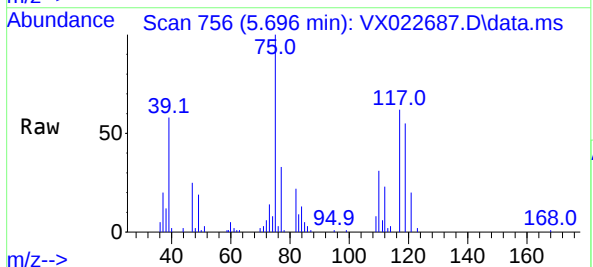
#35
Dibromofluoromethane
Concen: 48.477 ug/l
RT: 5.398 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



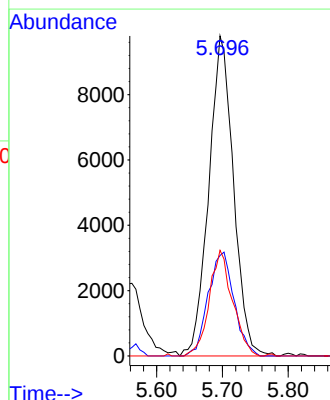
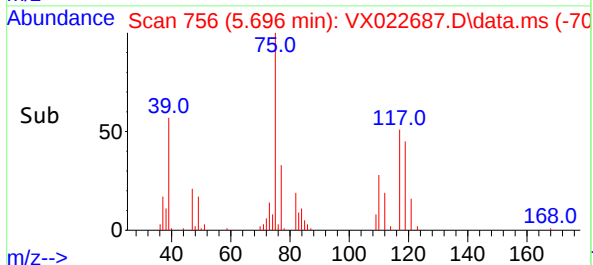
Tgt Ion: 113 Resp: 42480
Ion Ratio Lower Upper
113 100
111 102.6 81.9 122.9
192 14.9 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 18.722 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



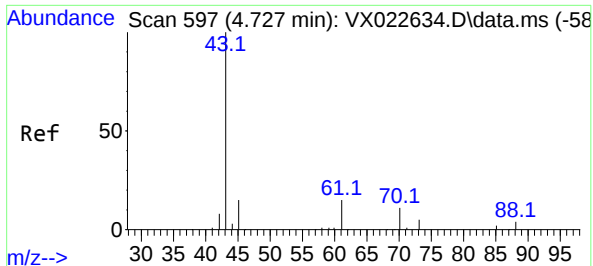
Tgt Ion: 75 Resp: 25621
Ion Ratio Lower Upper
75 100
110 33.9 18.1 54.4
77 31.1 25.3 37.9



Instrument :
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ClientSampleId :
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#37

Ethyl Acetate

Concen: 18.723 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX022687.D

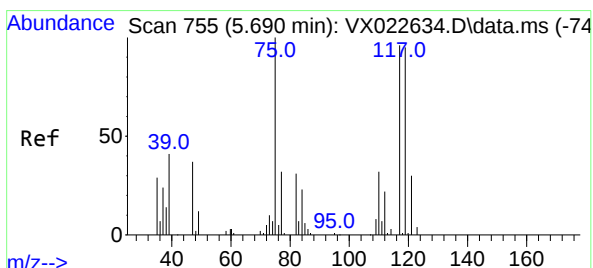
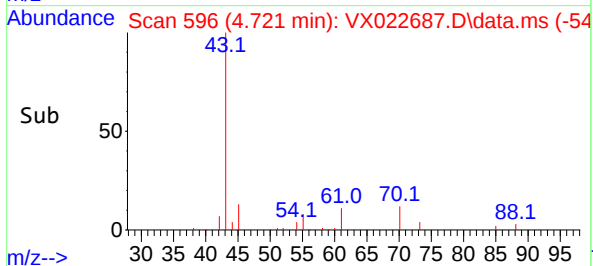
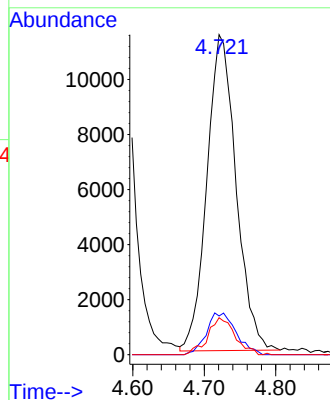
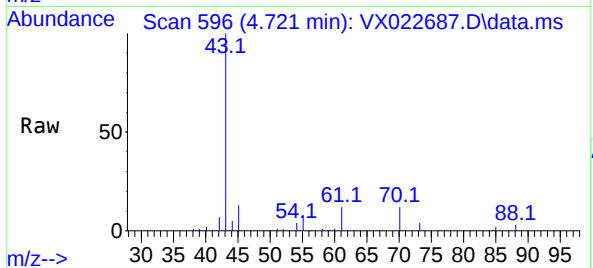
Acq: 14 Jun 2021 12:18

Tgt Ion:	43	Resp:	32565
Ion	Ratio	Lower	Upper
43	100		
61	13.4	12.8	19.2
70	10.9	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

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#38

Carbon Tetrachloride

Concen: 19.018 ug/l

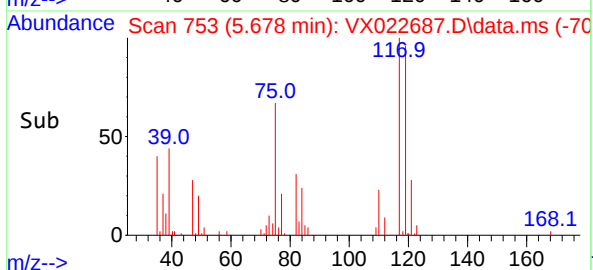
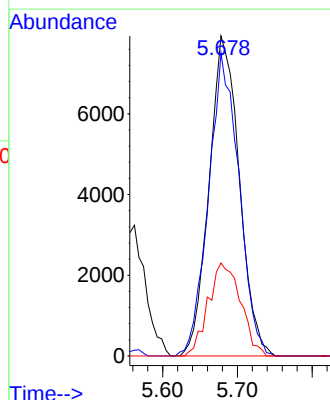
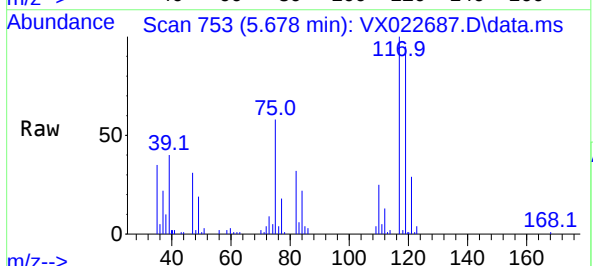
RT: 5.678 min Scan# 753

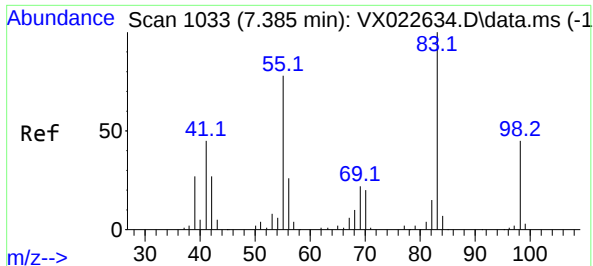
Delta R.T. -0.000 min

Lab File: VX022687.D

Acq: 14 Jun 2021 12:18

Tgt Ion:	117	Resp:	22262
Ion	Ratio	Lower	Upper
117	100		
119	94.7	76.2	114.2
121	29.0	24.8	37.2





#39

Methylcyclohexane

Concen: 19.035 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022687.D

Acq: 14 Jun 2021 12:18

Tgt Ion:	83	Resp:	27174
Ion	Ratio	Lower	Upper
83	100		
55	80.1	58.9	88.3
98	47.5	38.1	57.1

Instrument :

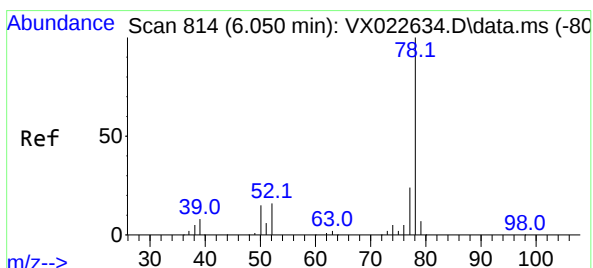
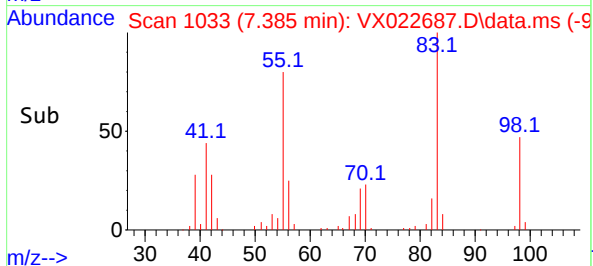
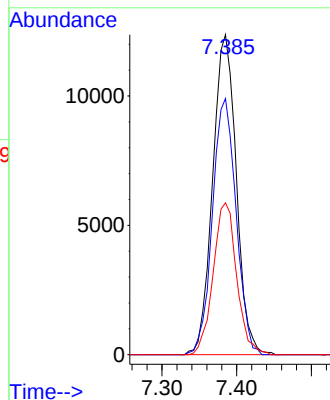
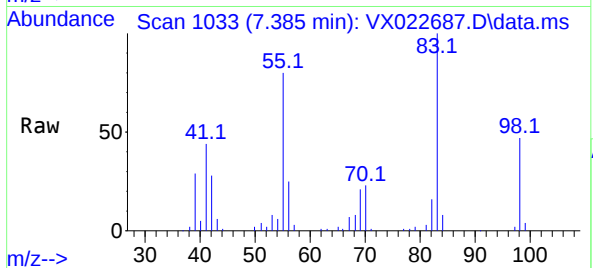
MSVOA_X

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#40

Benzene

Concen: 19.273 ug/l

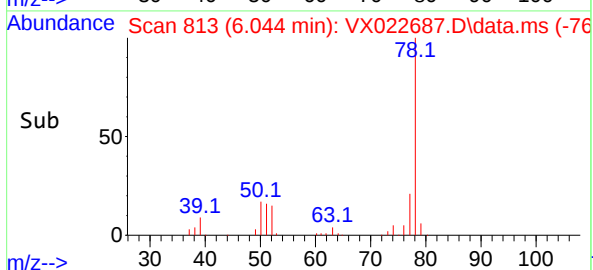
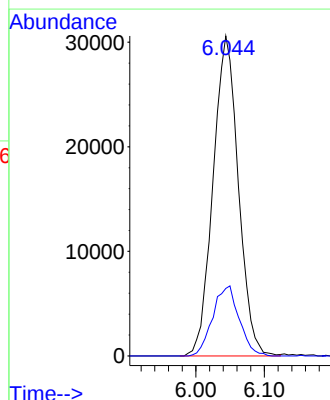
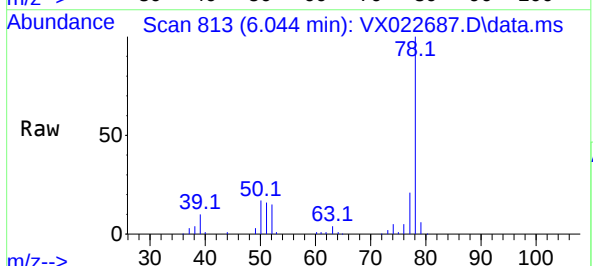
RT: 6.044 min Scan# 813

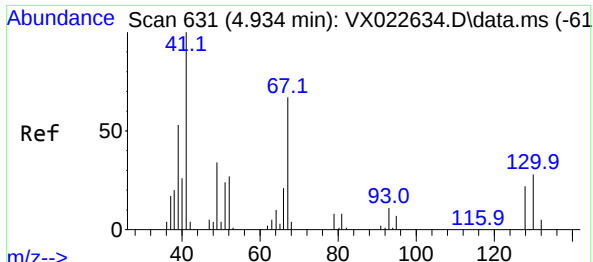
Delta R.T. -0.006 min

Lab File: VX022687.D

Acq: 14 Jun 2021 12:18

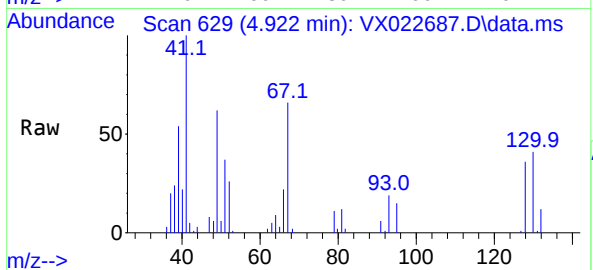
Tgt Ion:	78	Resp:	78468
Ion	Ratio	Lower	Upper
78	100		
77	21.1	18.9	28.3





#41
Methacrylonitrile
Concen: 19.625 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

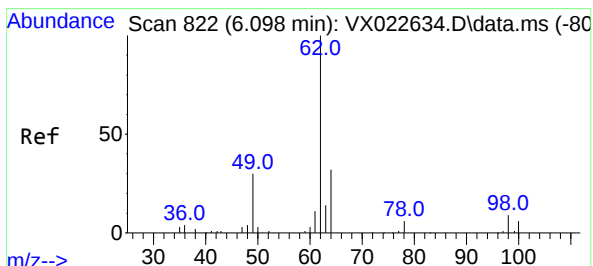
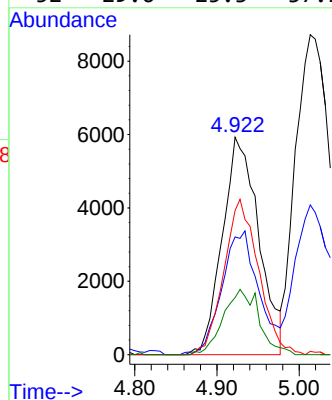
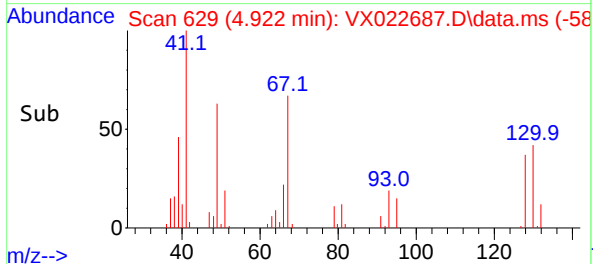
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01



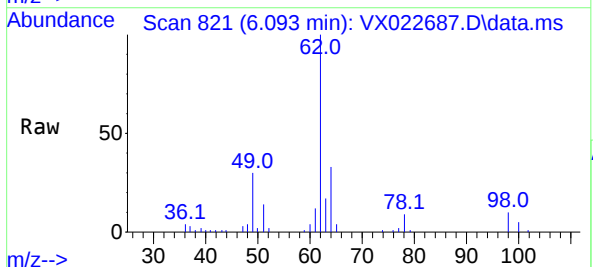
Tgt Ion:	41	Resp:	18292
Ion	Ratio	Lower	Upper
41	100		
39	57.6	42.5	63.7
67	67.9	65.0	97.6
52	29.6	25.3	37.9

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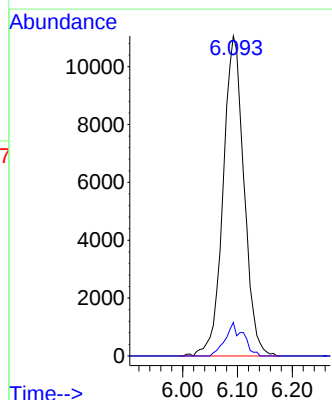
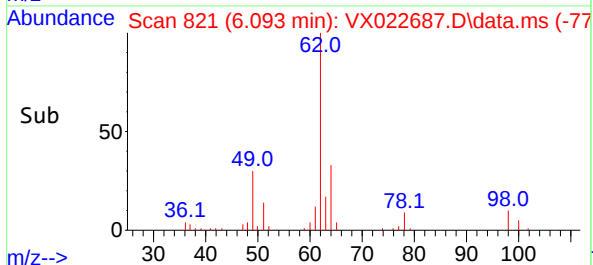
MMDadoda
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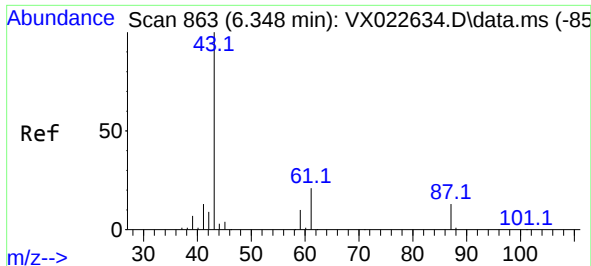


#42
1,2-Dichloroethane
Concen: 19.536 ug/l
RT: 6.093 min Scan# 821
Delta R.T. -0.005 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

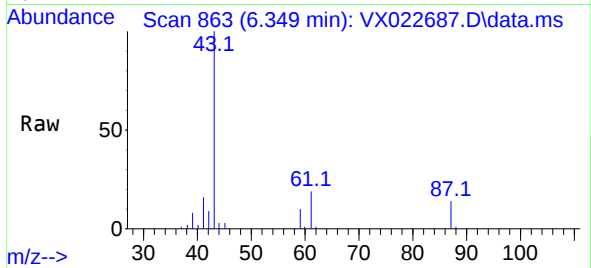


Tgt Ion:	62	Resp:	29256
Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	20.2

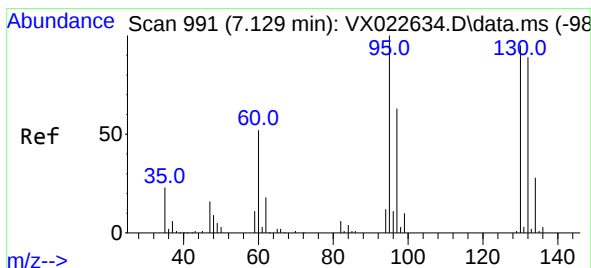
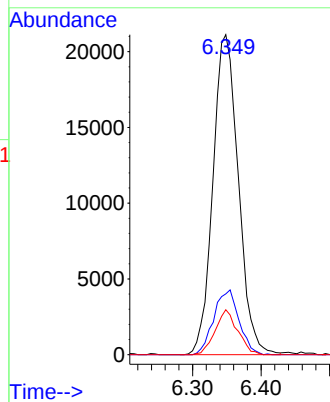
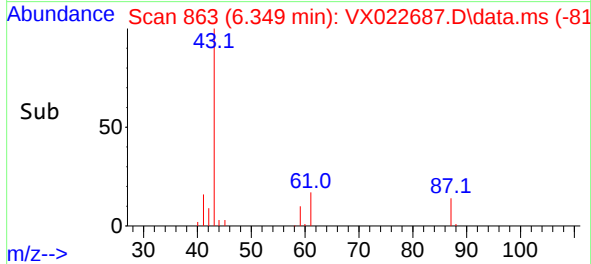




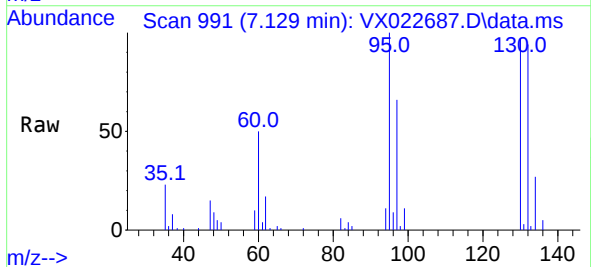
#43
Isopropyl Acetate
Concen: 19.776 ug/l
RT: 6.349 min Scan# 863
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



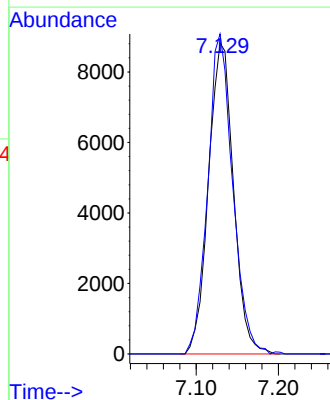
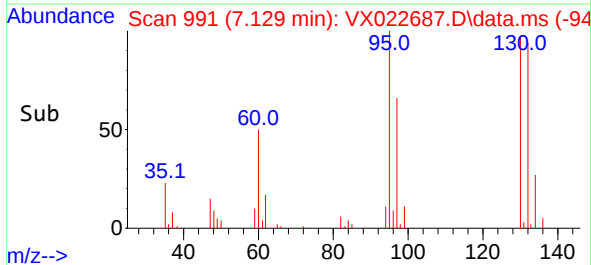
Tgt Ion: 43 Resp: 54321
Ion Ratio Lower Upper
43 100
61 20.1 18.2 27.4
87 12.4 12.5 18.7#



#44
Trichloroethene
Concen: 19.502 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



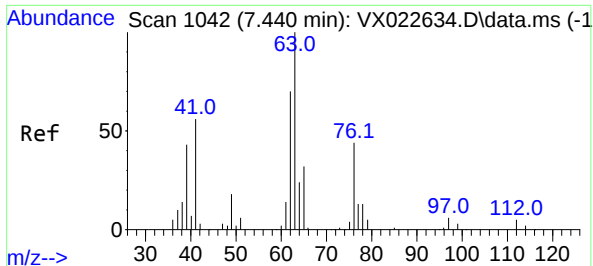
Tgt Ion: 130 Resp: 18639
Ion Ratio Lower Upper
130 100
95 102.9 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

Manual Integrations
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#45

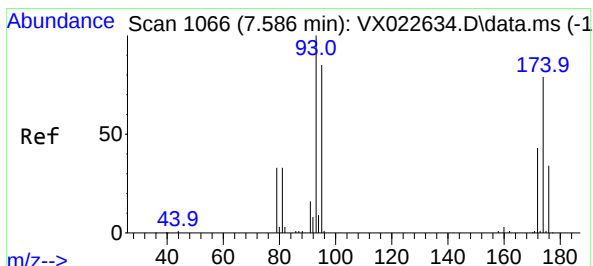
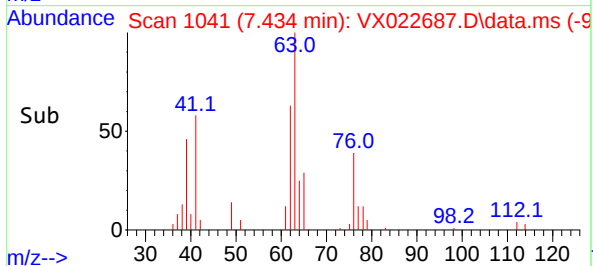
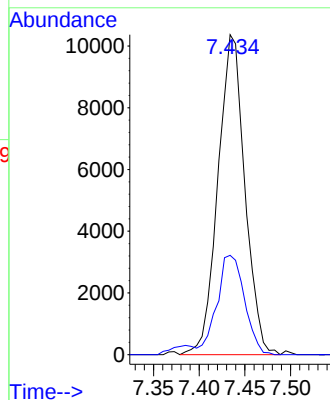
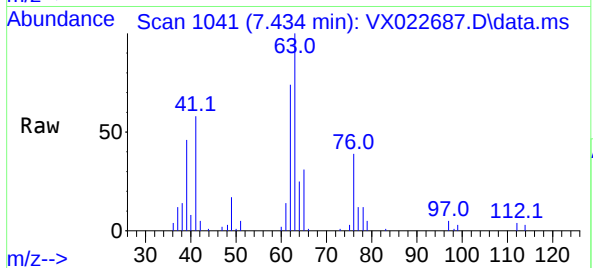
1,2-Dichloropropane
Concen: 19.318 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

Tgt Ion: 63 Resp: 21221
Ion Ratio Lower Upper
63 100
65 31.1 25.7 38.5

Manual Integrations
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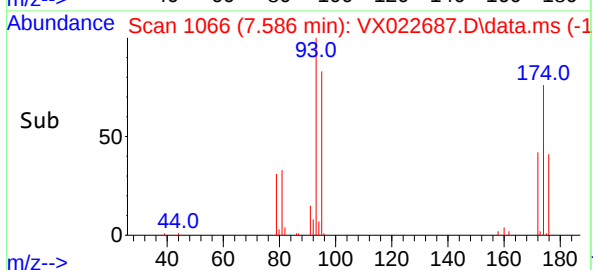
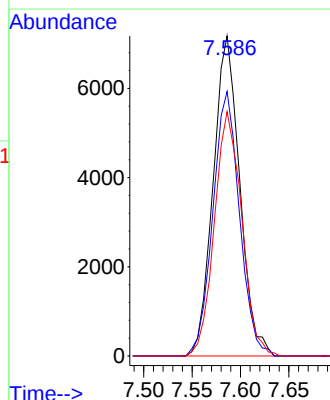
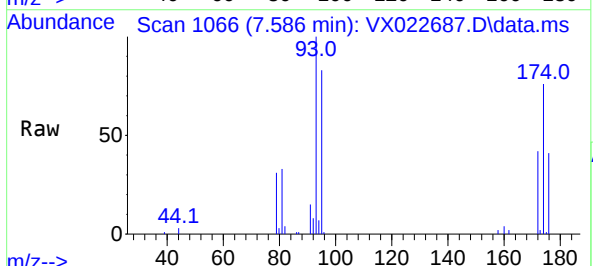
MMDadoda
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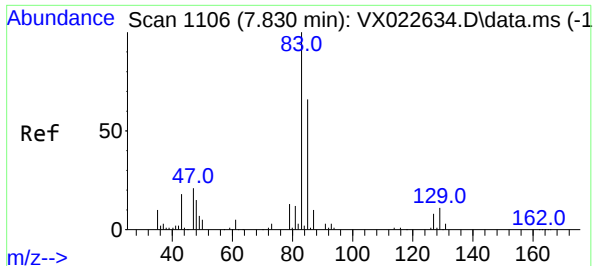


#46

Dibromomethane
Concen: 19.318 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 93 Resp: 13663
Ion Ratio Lower Upper
93 100
95 83.0 66.8 100.2
174 78.5 83.1 124.7#





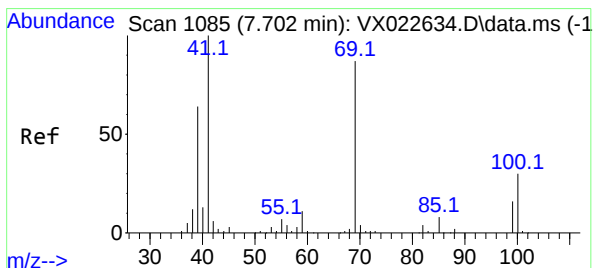
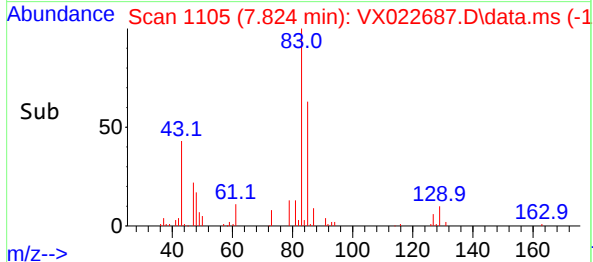
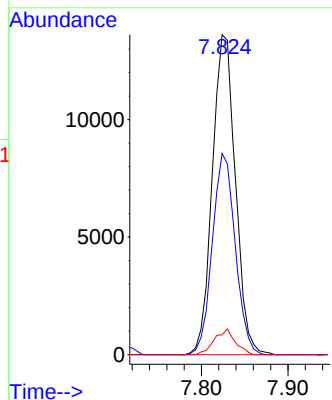
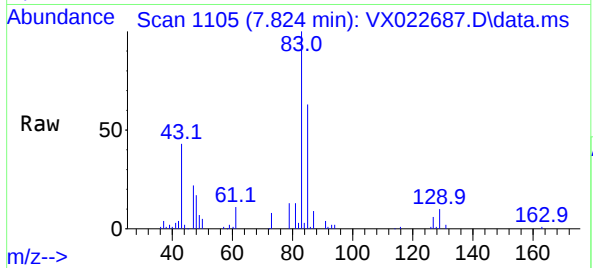
#47
Bromodichloromethane
Concen: 19.271 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 83 Resp: 25204
Ion Ratio Lower Upper
83 100
85 62.9 51.4 77.0
127 6.2 6.8 10.2#

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

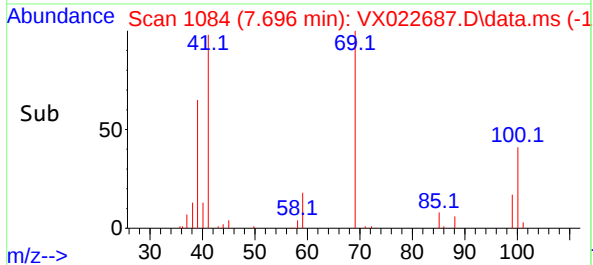
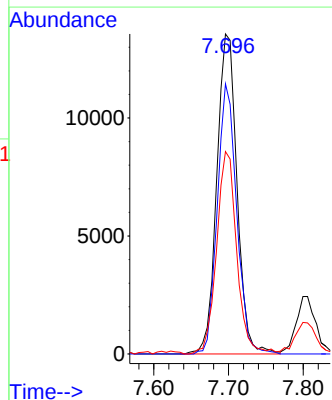
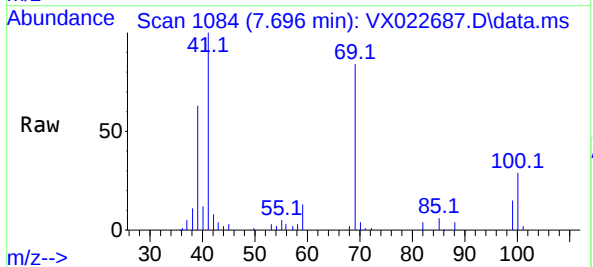
Manual Integrations
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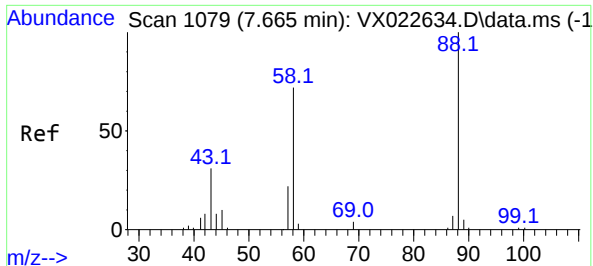
MMDadoda
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#48
Methyl methacrylate
Concen: 19.346 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 41 Resp: 25510
Ion Ratio Lower Upper
41 100
69 81.0 76.0 114.0
39 62.9 44.6 67.0





#49

1,4-Dioxane

Concen: 372.385 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX022687.D

Acq: 14 Jun 2021 12:18

Tgt Ion:	88	Resp:	9346
Ion	Ratio	Lower	Upper
88	100		
43	36.9	23.2	34.8#
58	73.8	55.0	82.4

Instrument :

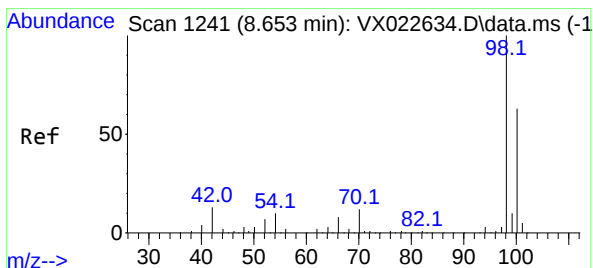
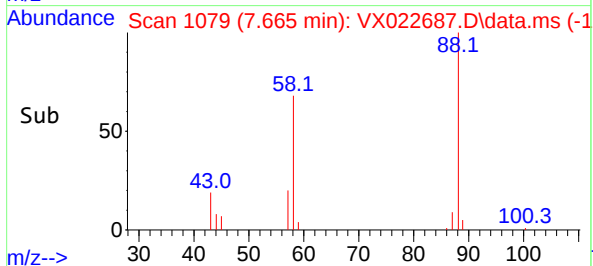
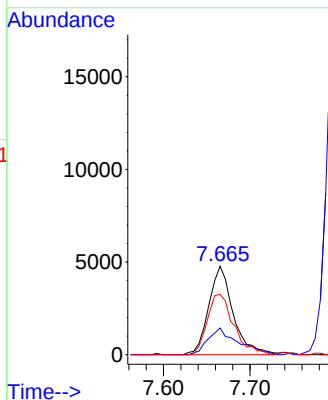
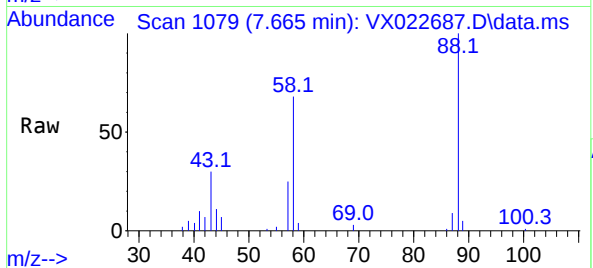
MSVOA_X

ClientSampleId :

VX0614WBSD01

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#50

Toluene-d8

Concen: 48.519 ug/l

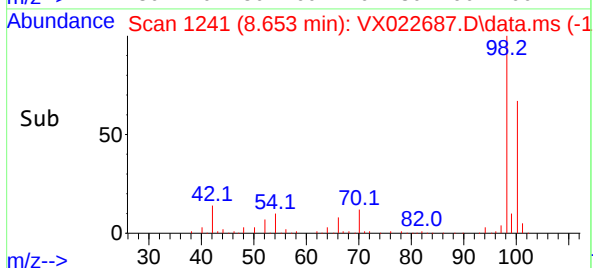
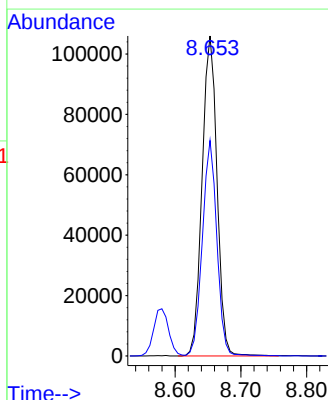
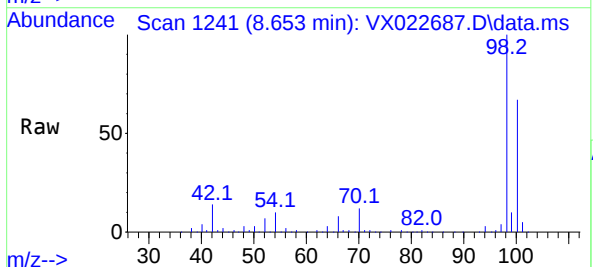
RT: 8.653 min Scan# 1241

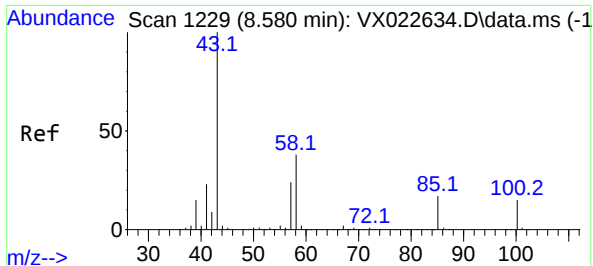
Delta R.T. 0.000 min

Lab File: VX022687.D

Acq: 14 Jun 2021 12:18

Tgt Ion:	98	Resp:	167604
Ion	Ratio	Lower	Upper
98	100		
100	65.4	51.9	77.9





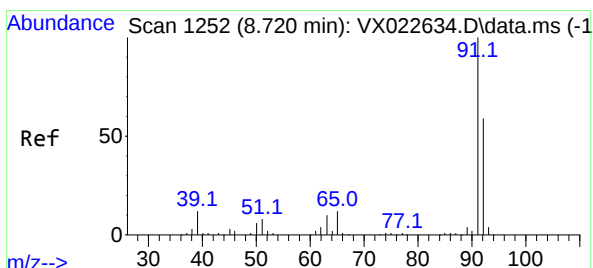
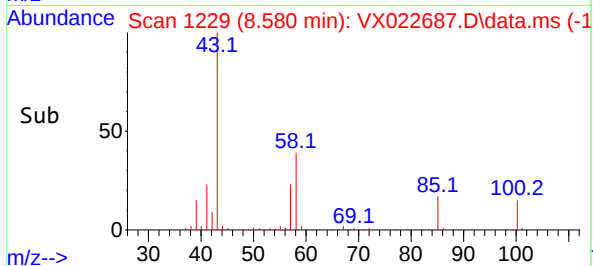
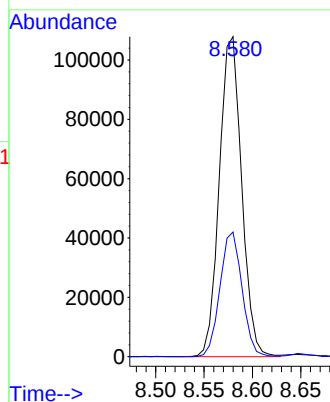
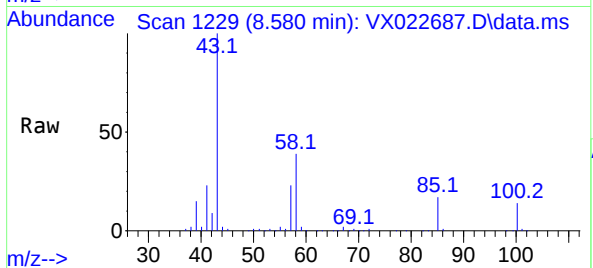
#51
4-Methyl-2-Pentanone
Concen: 99.217 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 43 Resp: 172995
Ion Ratio Lower Upper
43 100
58 38.4 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

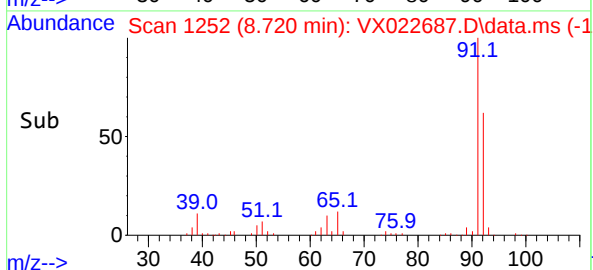
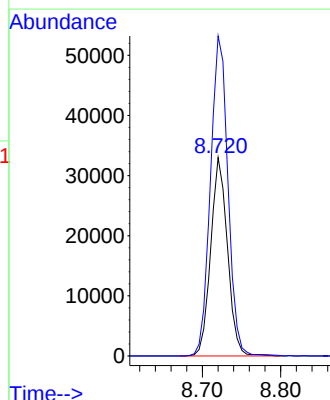
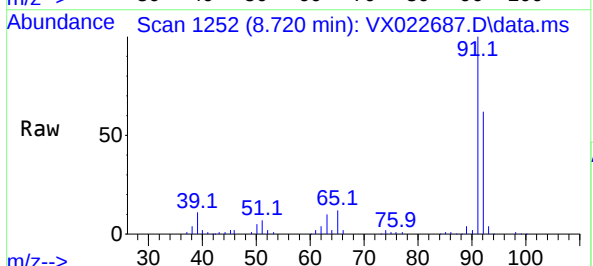
Manual Integrations
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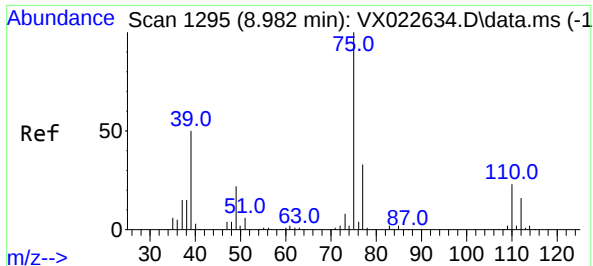
MMDadoda
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#52
Toluene
Concen: 19.328 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 92 Resp: 48975
Ion Ratio Lower Upper
92 100
91 168.6 137.1 205.7





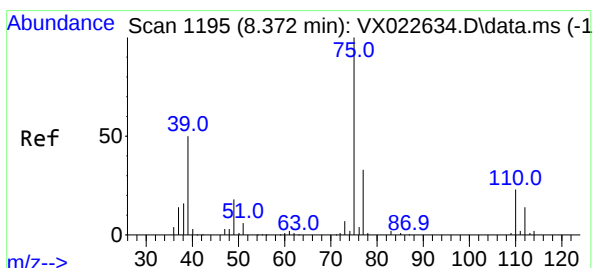
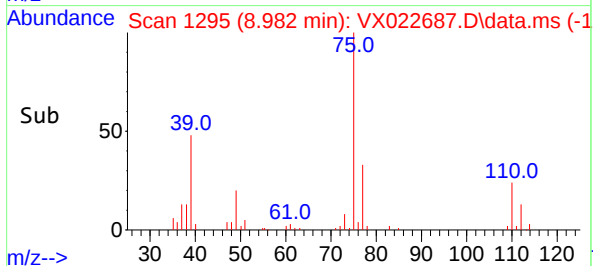
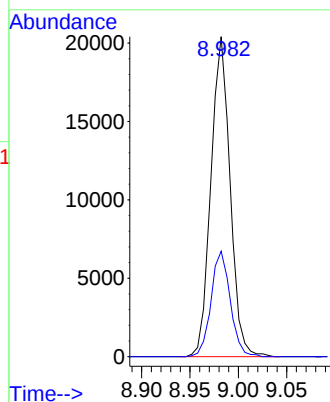
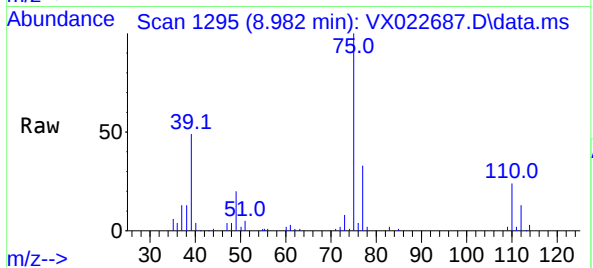
#53
t-1,3-Dichloropropene
Concen: 18.669 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 75 Resp: 28166
Ion Ratio Lower Upper
75 100
77 33.0 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

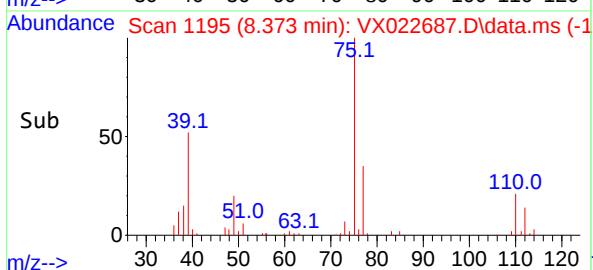
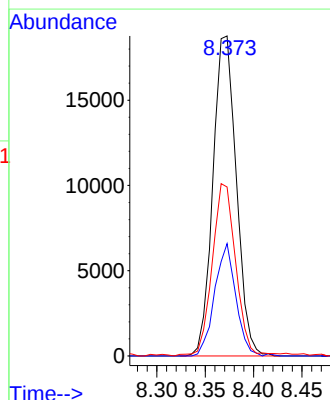
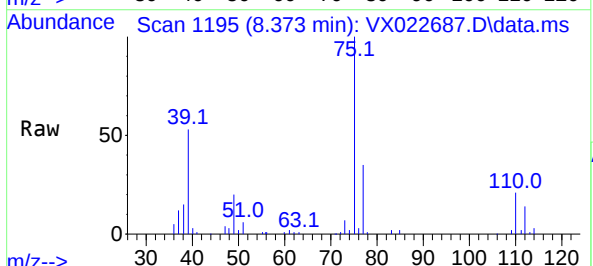
Manual Integrations
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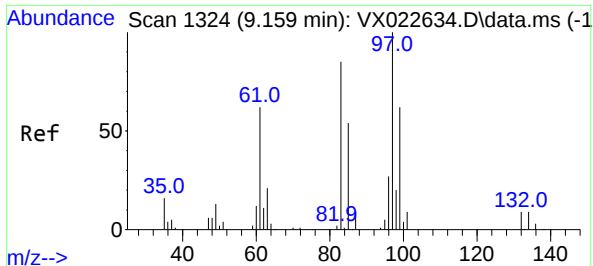
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#54
cis-1,3-Dichloropropene
Concen: 18.897 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 75 Resp: 31588
Ion Ratio Lower Upper
75 100
77 35.1 25.7 38.5
39 52.3 35.1 52.7





#55
1,1,2-Trichloroethane
Concen: 20.493 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

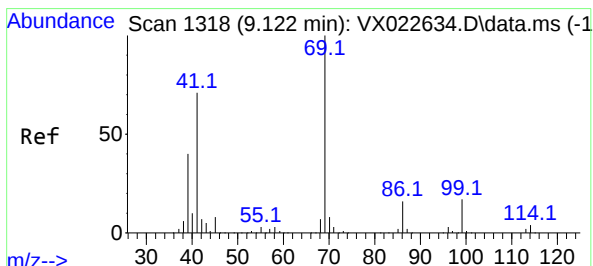
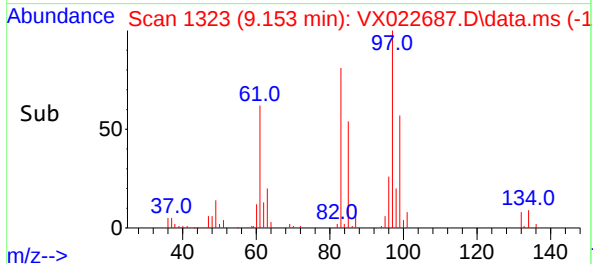
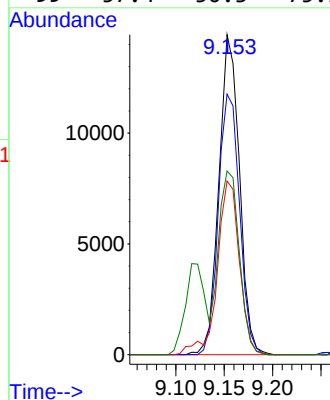
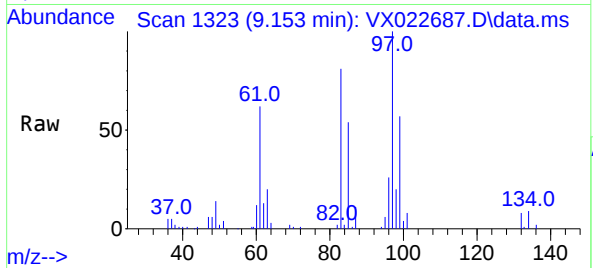
Tgt Ion: 97 Resp: 21248

Ion	Ratio	Lower	Upper
97	100		
83	81.4	69.3	103.9
85	54.3	44.3	66.5
99	57.4	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

Manual Integrations
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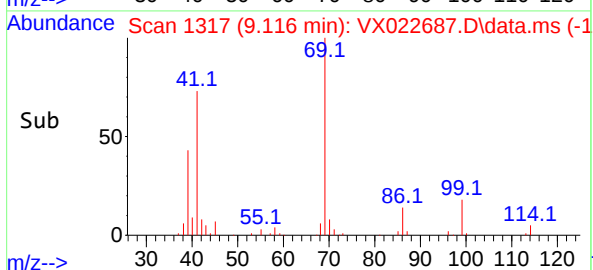
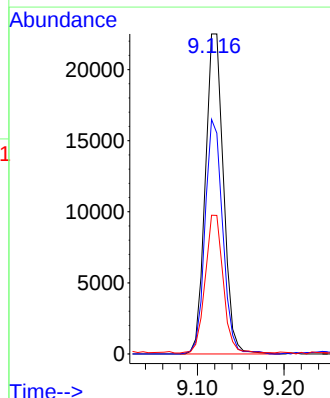
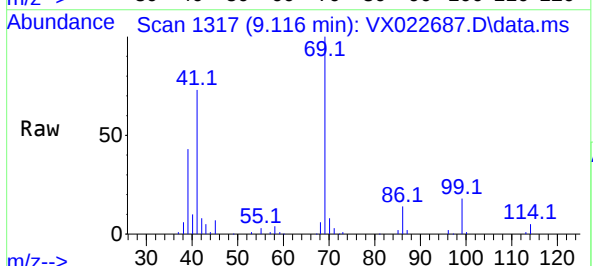
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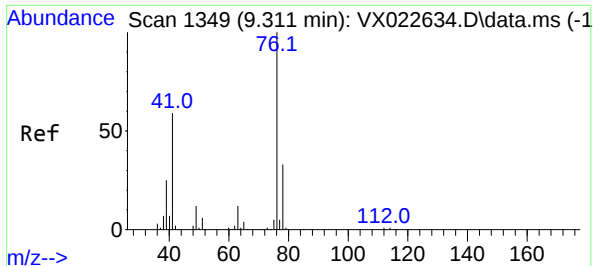


#56
Ethyl methacrylate
Concen: 18.952 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 69 Resp: 32743

Ion	Ratio	Lower	Upper
69	100		
41	71.3	46.8	70.2#
39	42.7	24.7	37.1#





#57

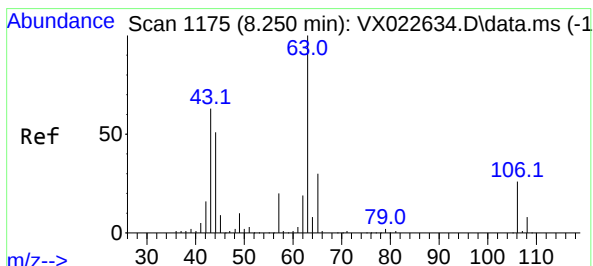
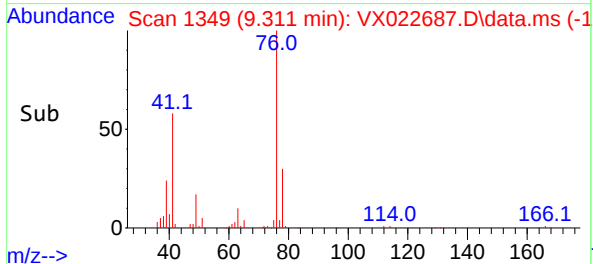
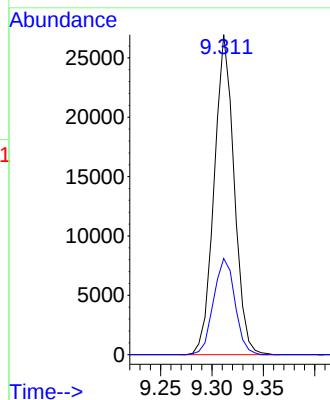
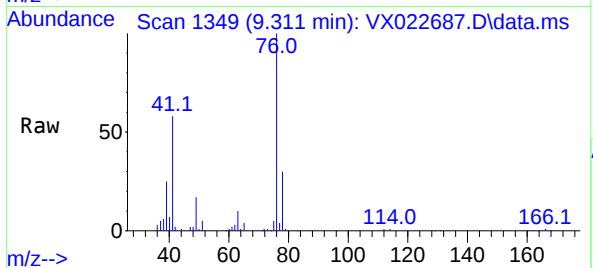
1,3-Dichloropropane
Concen: 20.162 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 76 Resp: 36356
Ion Ratio Lower Upper
76 100
78 32.2 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

Manual Integrations
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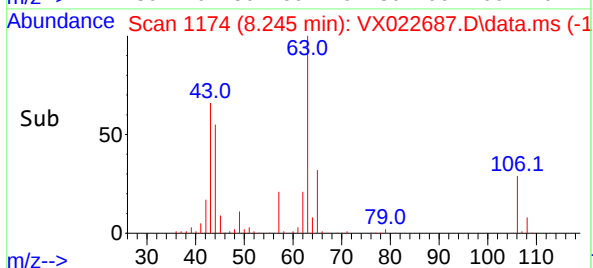
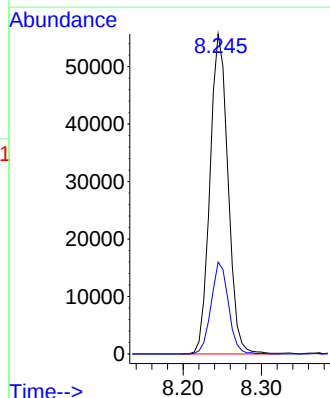
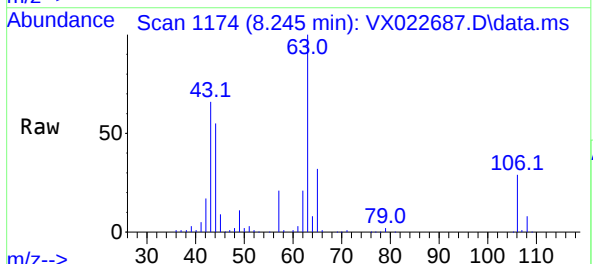
MMDadoda
6/15/2021 5:15:21 PM

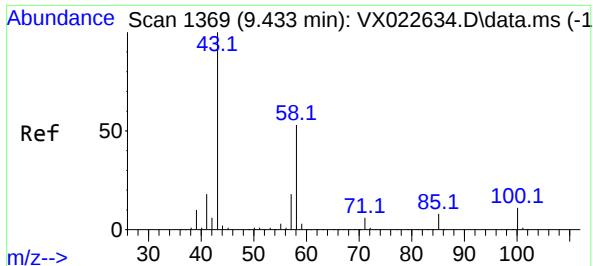


#58

2-Chloroethyl Vinyl ether
Concen: 95.316 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 63 Resp: 89091
Ion Ratio Lower Upper
63 100
106 27.5 23.5 35.3





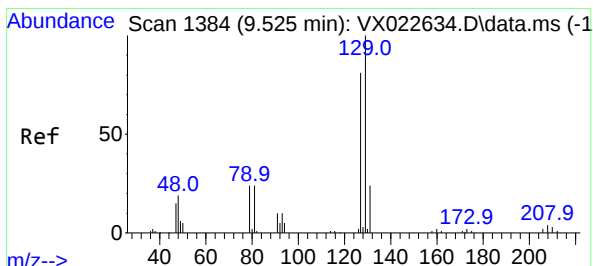
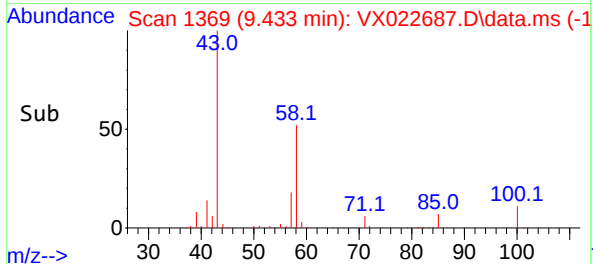
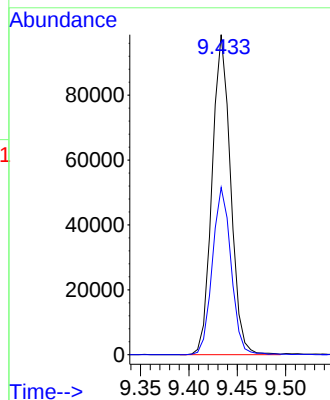
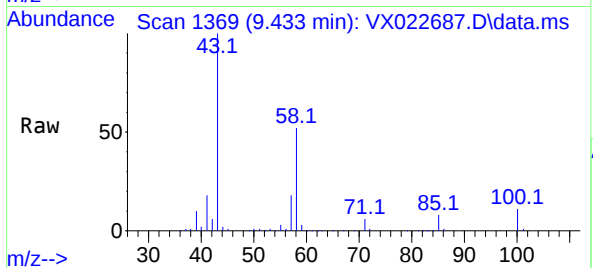
#59
2-Hexanone
Concen: 98.497 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 43 Resp: 131216
Ion Ratio Lower Upper
43 100
58 52.9 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

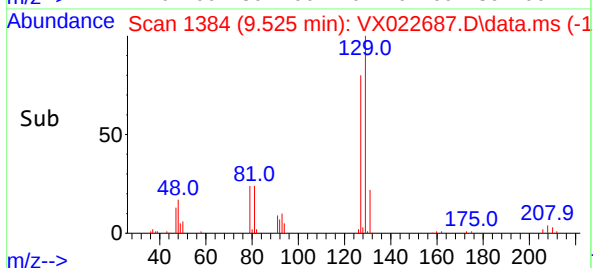
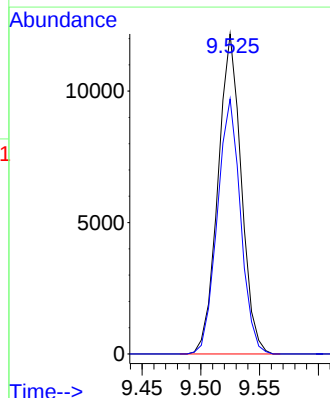
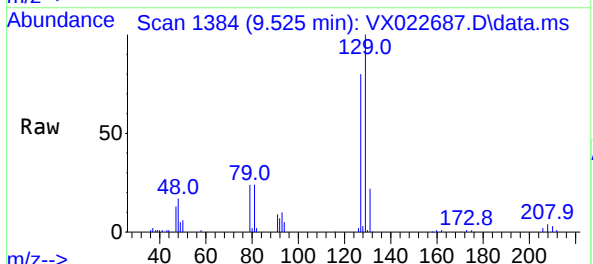
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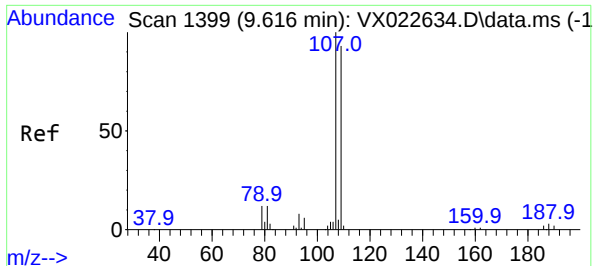
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#60
Dibromochloromethane
Concen: 18.597 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 129 Resp: 16775
Ion Ratio Lower Upper
129 100
127 79.5 38.4 115.2





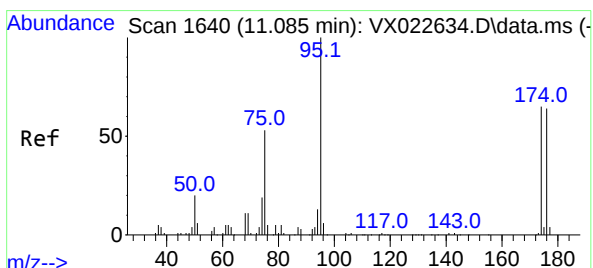
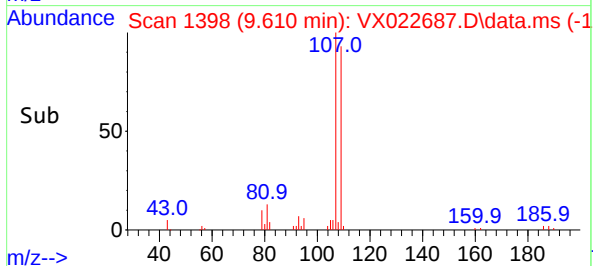
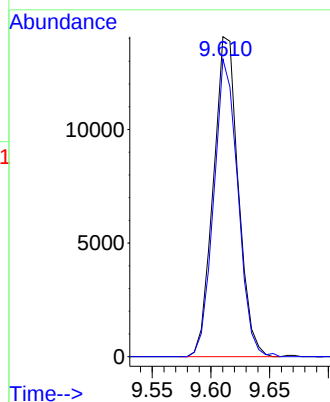
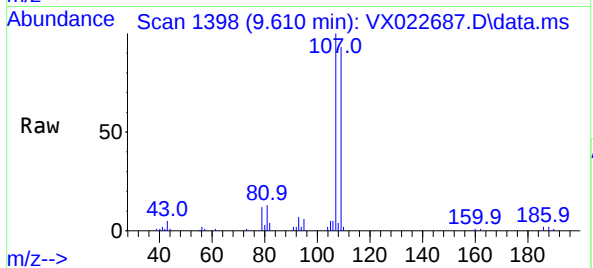
#61
1,2-Dibromoethane
Concen: 20.118 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion:107 Resp: 20819
Ion Ratio Lower Upper
107 100
109 90.0 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

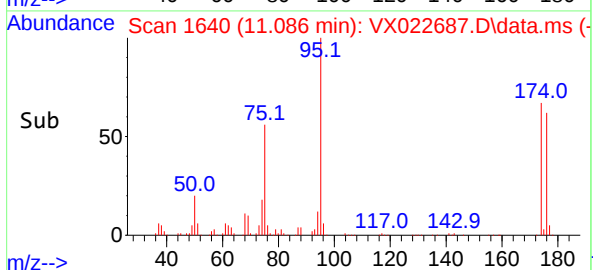
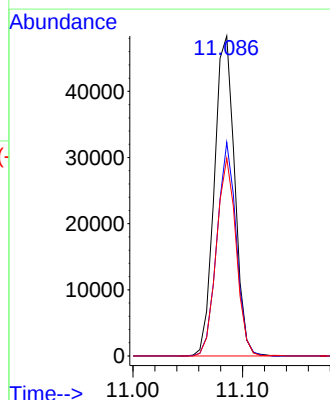
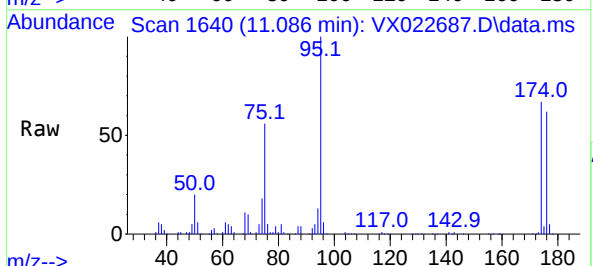
Manual Integrations
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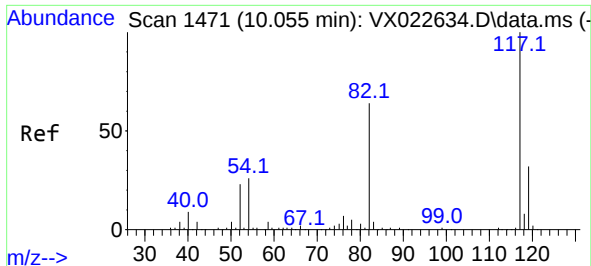
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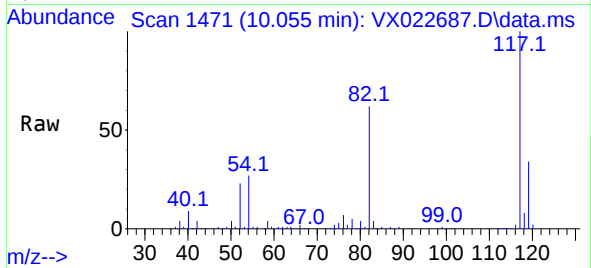
#62
4-Bromofluorobenzene
Concen: 47.709 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 95 Resp: 62330
Ion Ratio Lower Upper
95 100
174 63.3 0.0 154.6
176 60.0 0.0 155.8

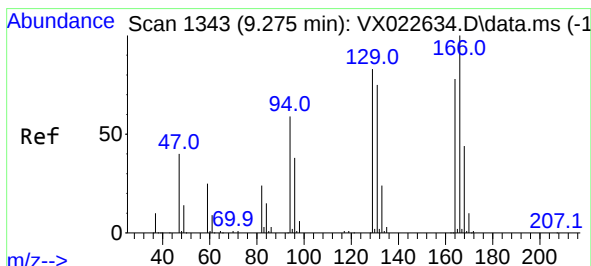
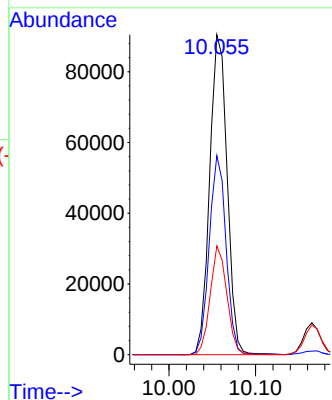
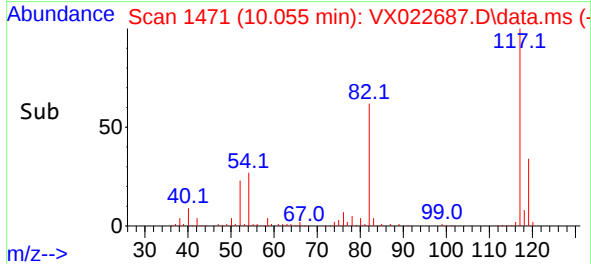




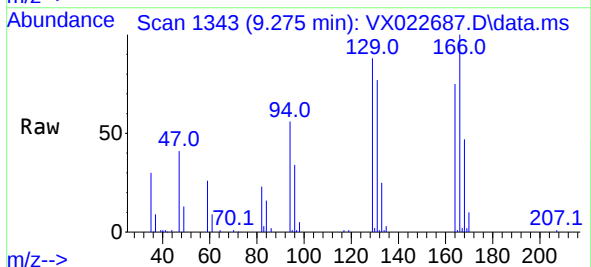
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



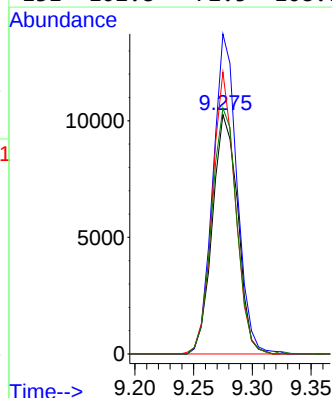
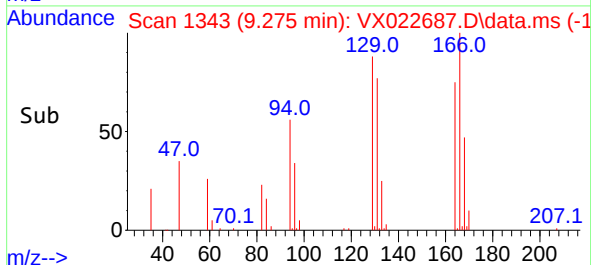
Tgt Ion:117 Resp: 126809
Ion Ratio Lower Upper
117 100
82 62.2 47.4 71.2
119 34.0 26.6 39.8



#64
Tetrachloroethene
Concen: 19.164 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



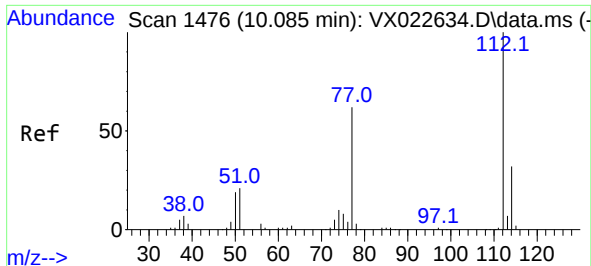
Tgt Ion:164 Resp: 15368
Ion Ratio Lower Upper
164 100
166 133.7 103.4 155.2
129 117.8 70.8 106.2#
131 102.8 72.5 108.7



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

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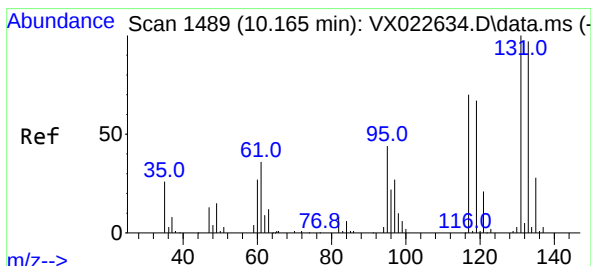
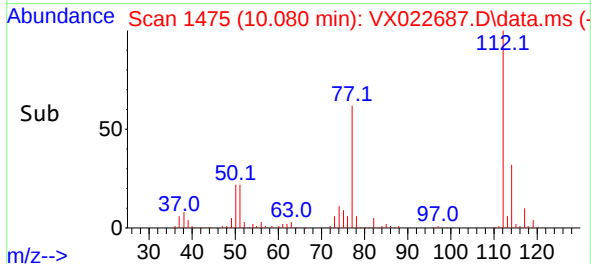
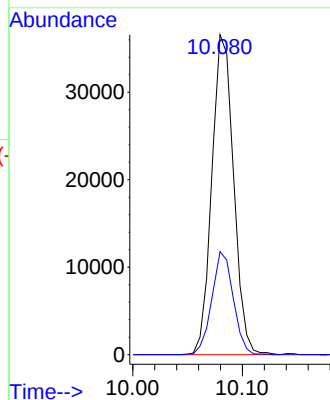
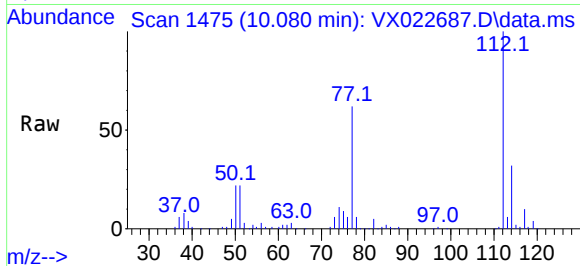
#65
Chlorobenzene
Concen: 19.094 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion:112 Resp: 50465
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

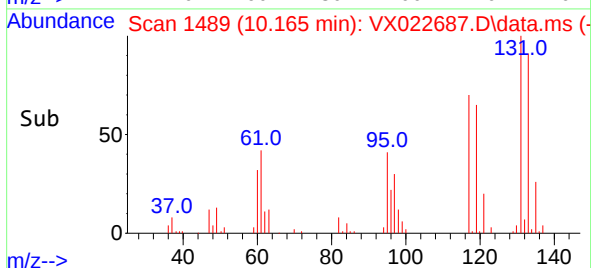
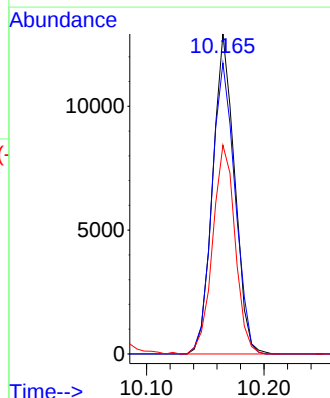
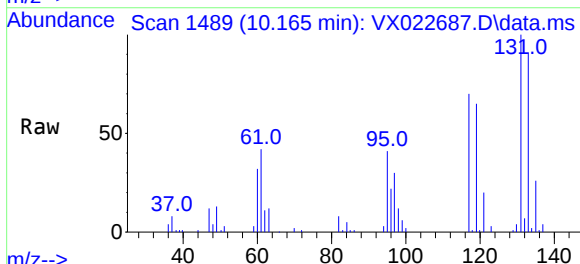
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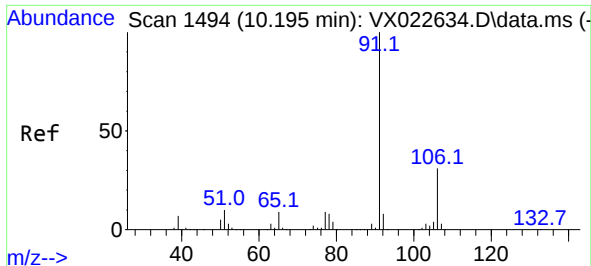
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.713 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

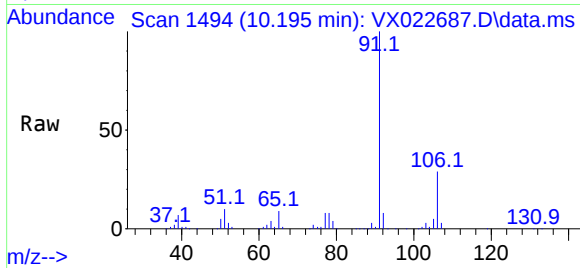
Tgt Ion:131 Resp: 16773
Ion Ratio Lower Upper
131 100
133 95.7 47.7 143.1
119 66.7 32.1 96.5





#67
Ethyl Benzene
Concen: 19.408 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

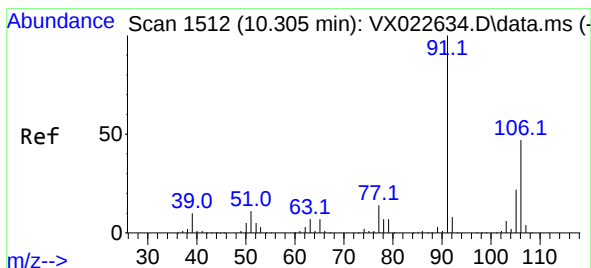
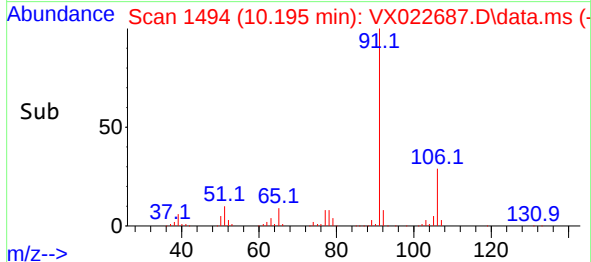
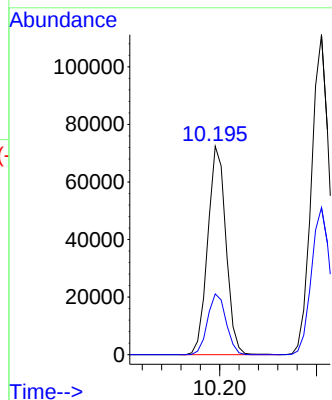
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01



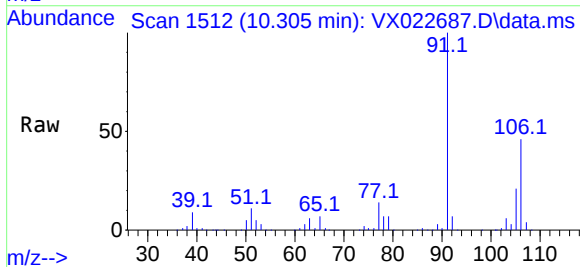
Tgt Ion: 91 Resp: 94427
Ion Ratio Lower Upper
91 100
106 29.1 24.6 37.0

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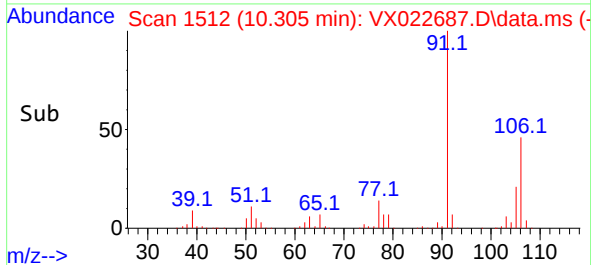
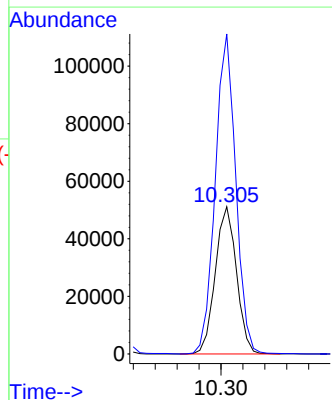
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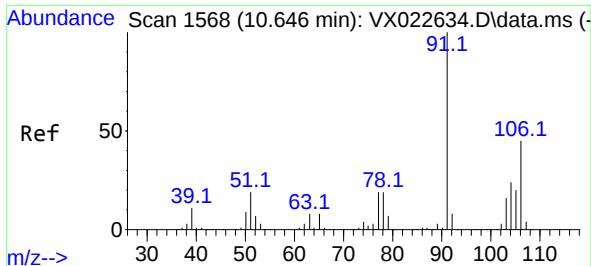


#68
m/p-Xylenes
Concen: 39.051 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

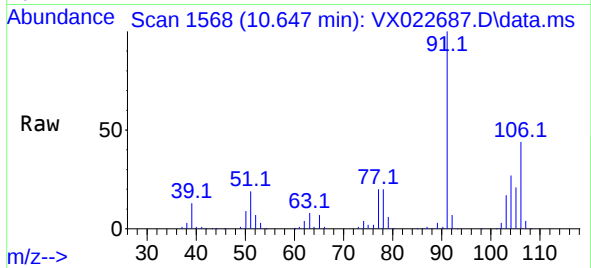


Tgt Ion: 106 Resp: 68820
Ion Ratio Lower Upper
106 100
91 210.1 162.8 244.2

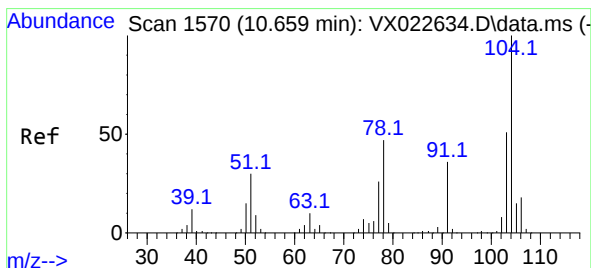
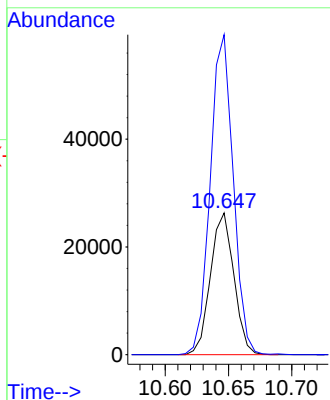
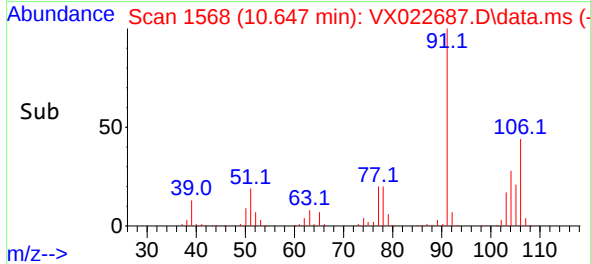




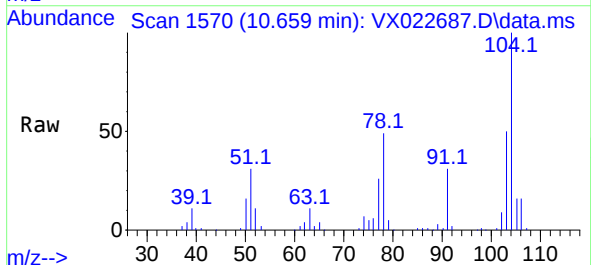
#69
o-Xylene
Concen: 19.845 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



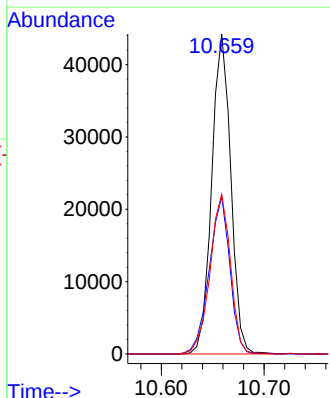
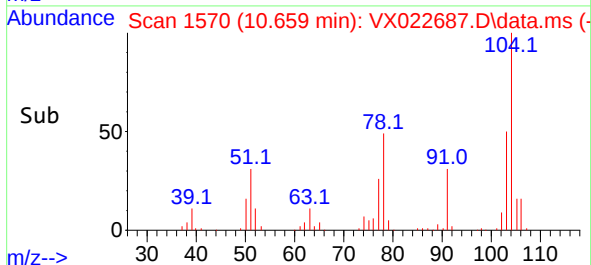
Tgt Ion:106 Resp: 33886
Ion Ratio Lower Upper
106 100
91 221.4 108.1 324.2



#70
Styrene
Concen: 18.944 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



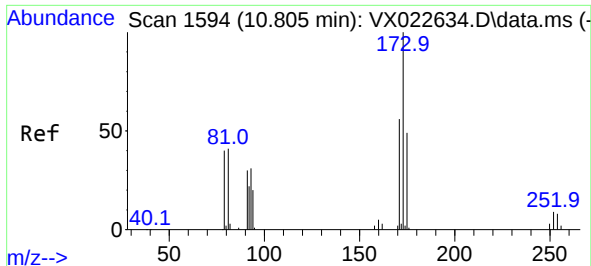
Tgt Ion:104 Resp: 56808
Ion Ratio Lower Upper
104 100
78 53.5 40.0 60.0
103 53.8 43.4 65.0



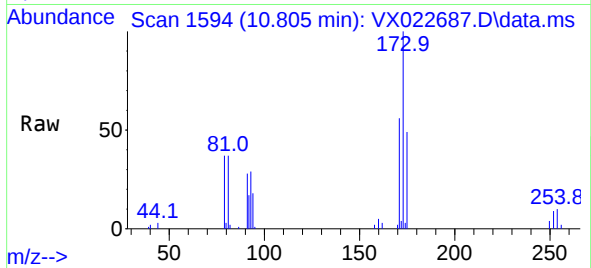
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

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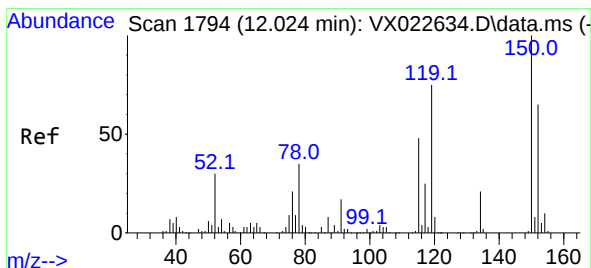
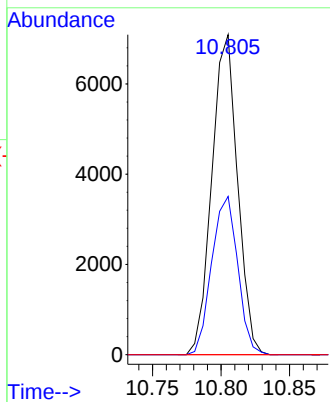
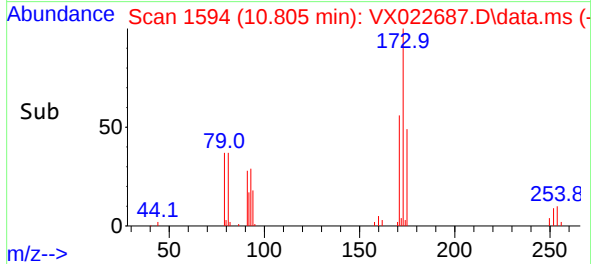
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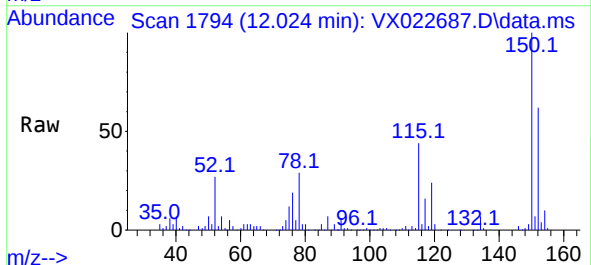
#71
Bromoform
Concen: 18.085 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



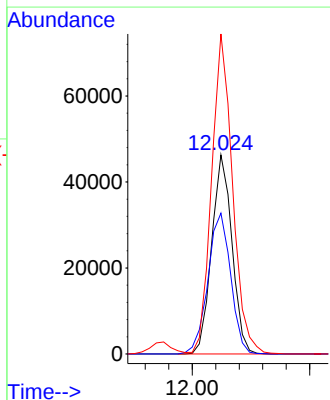
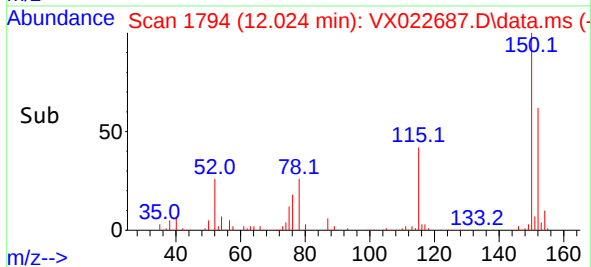
Tgt Ion:173 Resp: 9248
Ion Ratio Lower Upper
173 100
175 50.0 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



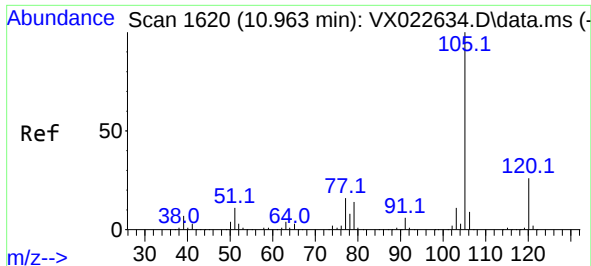
Tgt Ion:152 Resp: 55695
Ion Ratio Lower Upper
152 100
115 78.9 41.1 123.3
150 165.9 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

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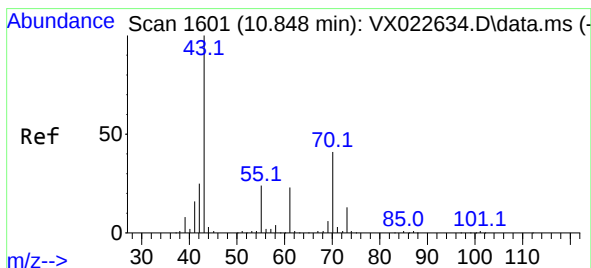
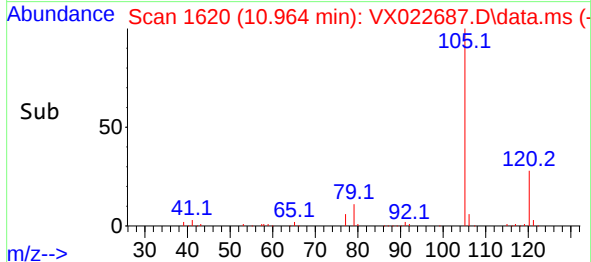
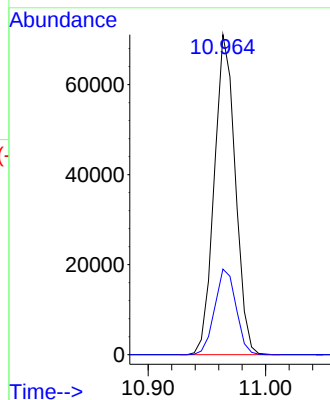
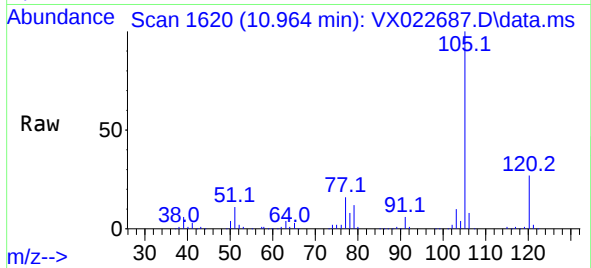
#73
Isopropylbenzene
Concen: 19.388 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 105 Resp: 88665
Ion Ratio Lower Upper
105 100
120 27.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

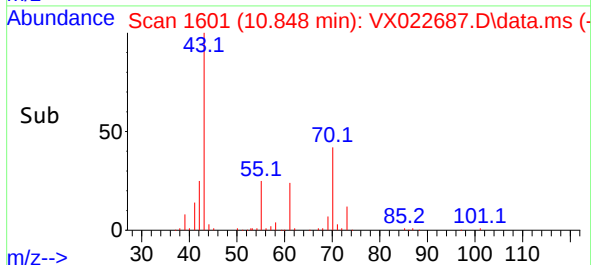
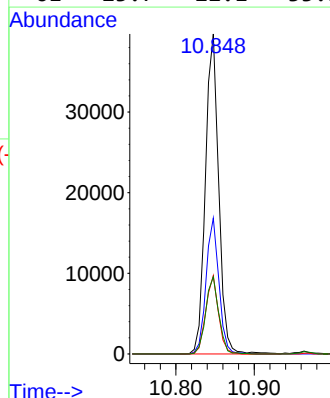
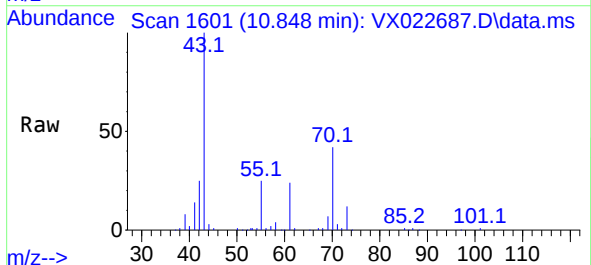
Manual Integrations
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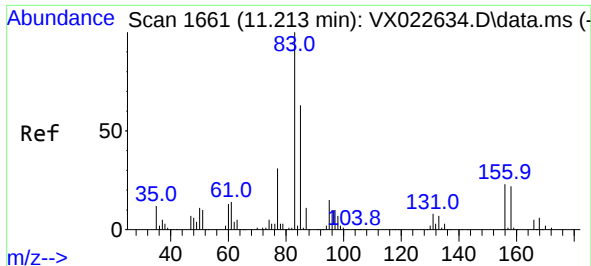
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#74
N-ethyl acetate
Concen: 18.979 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 43 Resp: 46679
Ion Ratio Lower Upper
43 100
70 41.0 39.0 58.6
55 23.4 21.5 32.3
61 23.7 22.1 33.1





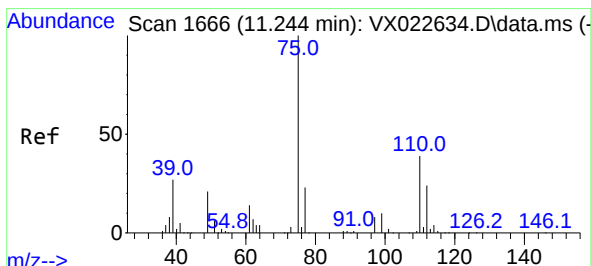
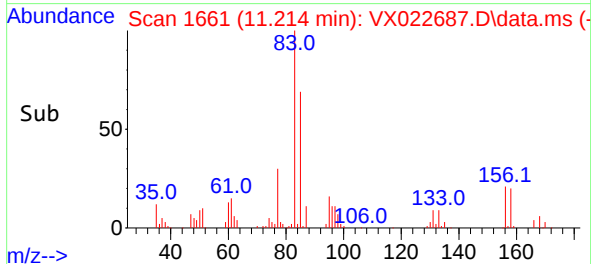
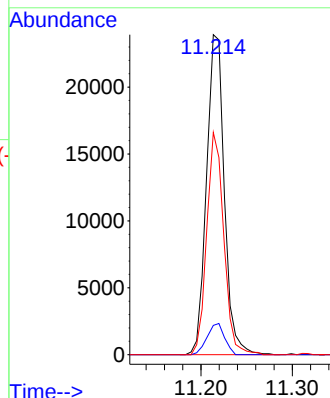
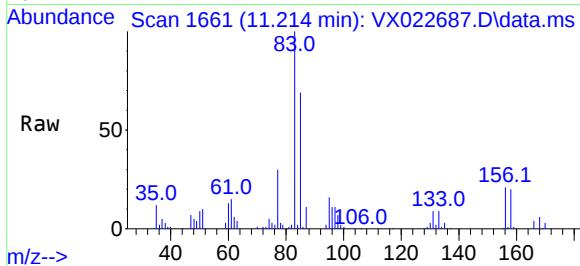
#75
1,1,2,2-Tetrachloroethane
Concen: 19.865 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 83 Resp: 32313
Ion Ratio Lower Upper
83 100
131 9.6 5.1 15.2
85 66.4 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

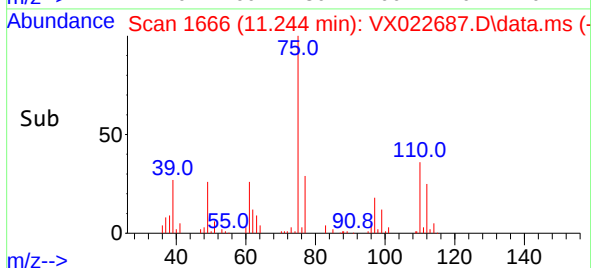
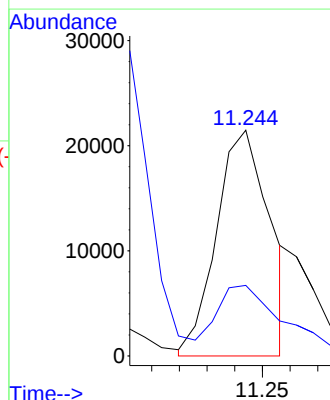
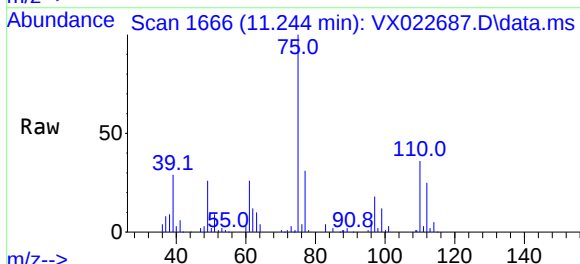
Manual Integrations
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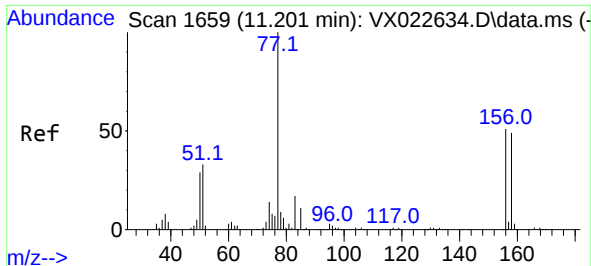
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#76
1,2,3-Trichloropropane
Concen: 19.456 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 75 Resp: 28730
Ion Ratio Lower Upper
75 100
77 39.7 19.1 57.5





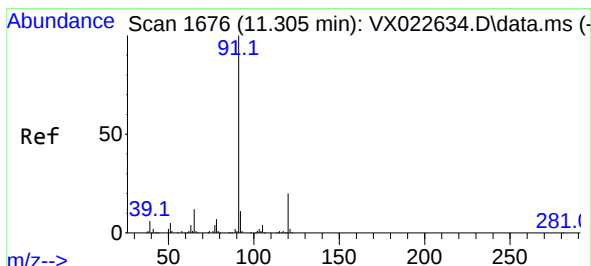
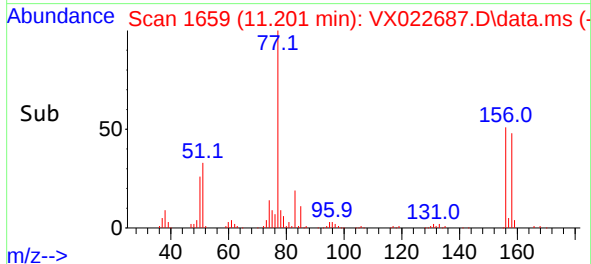
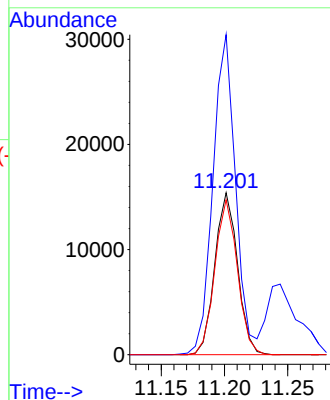
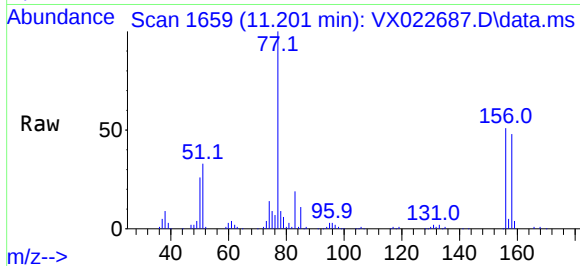
#77
Bromobenzene
Concen: 19.671 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 156 Resp: 19218
Ion Ratio Lower Upper
156 100
77 197.2 82.8 248.6
158 95.1 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

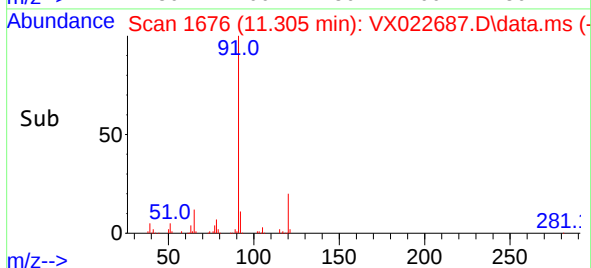
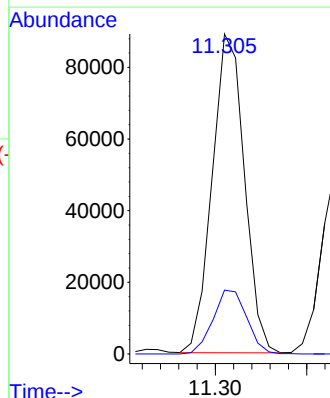
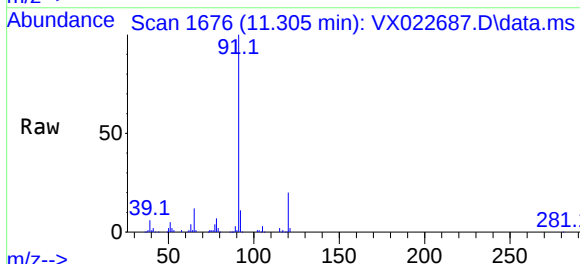
Manual Integrations
APPROVED

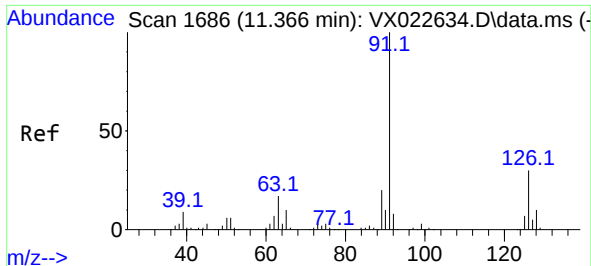
MMDadoda
6/15/2021 5:15:21 PM



#78
n-propylbenzene
Concen: 19.740 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 91 Resp: 109037
Ion Ratio Lower Upper
91 100
120 21.0 11.5 34.5





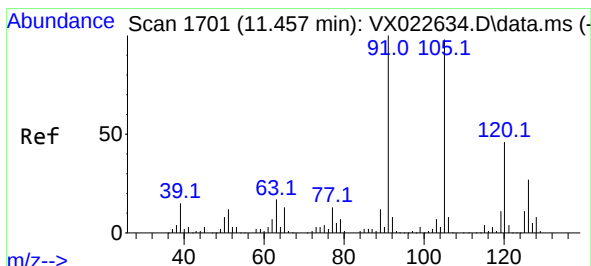
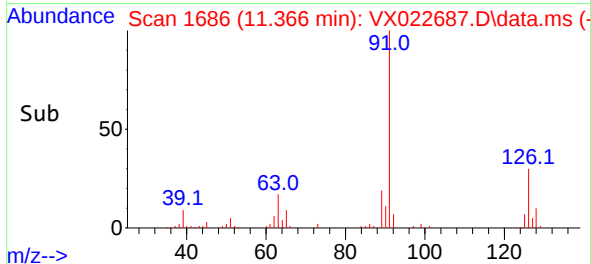
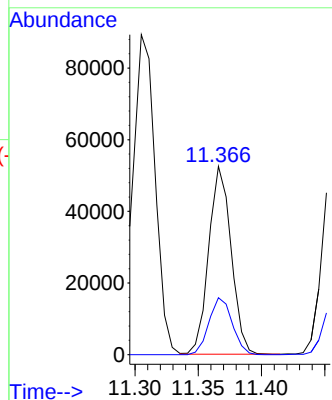
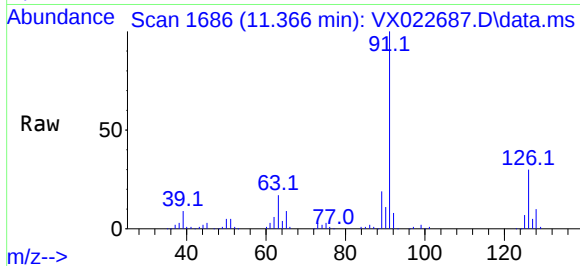
#79
2-Chlorotoluene
Concen: 19.359 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

Tgt Ion: 91 Resp: 64707
Ion Ratio Lower Upper
91 100
126 31.5 16.6 49.8

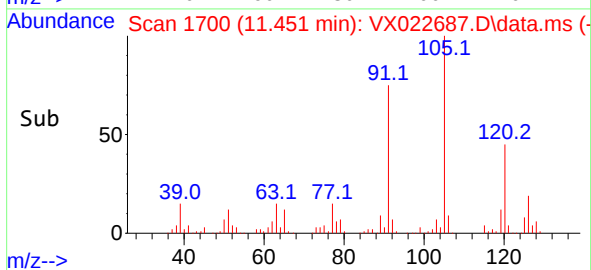
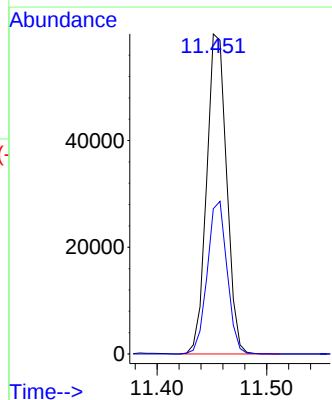
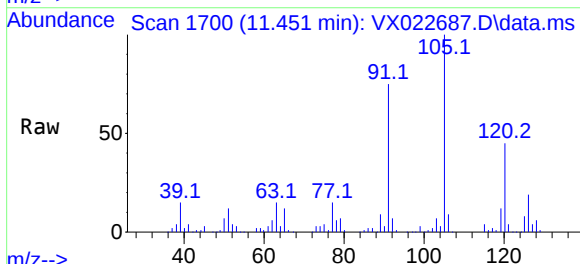
Manual Integrations
APPROVED

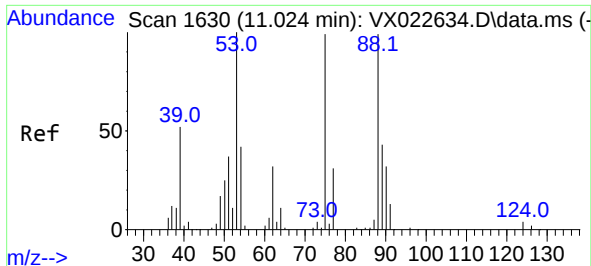
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#80
1,3,5-Trimethylbenzene
Concen: 19.912 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

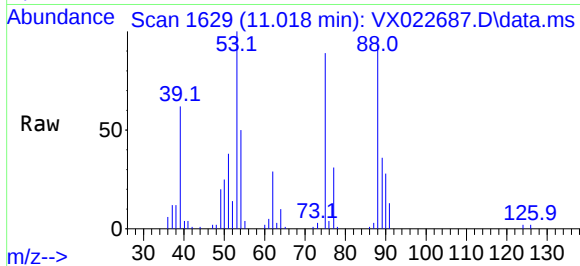
Tgt Ion: 105 Resp: 75852
Ion Ratio Lower Upper
105 100
120 47.4 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 19.851 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

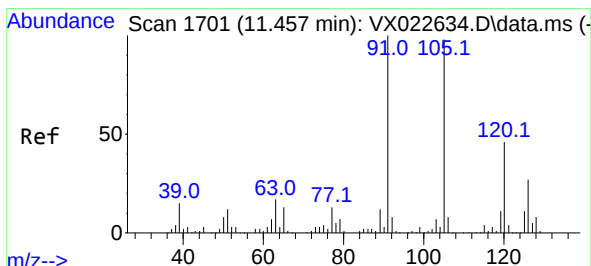
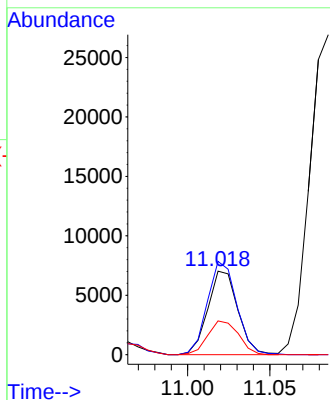
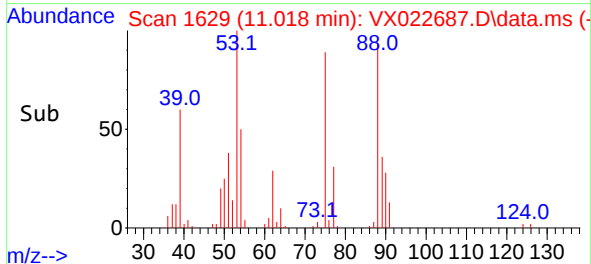
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01



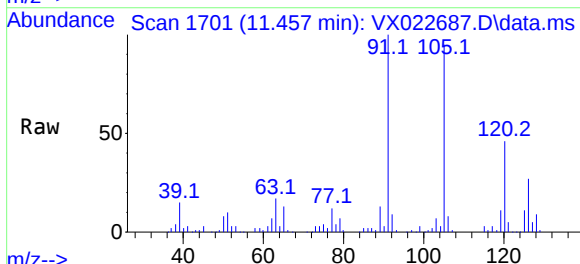
Tgt Ion: 75 Resp: 8980
Ion Ratio Lower Upper
75 100
53 108.4 74.5 111.7
89 41.3 37.9 56.9

Manual Integrations
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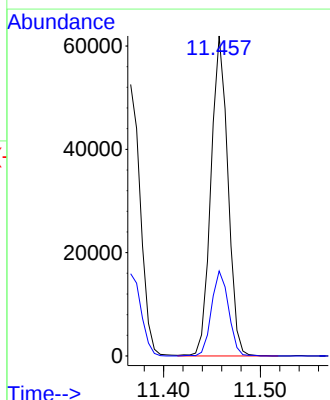
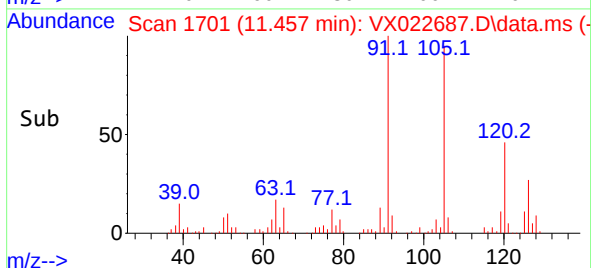
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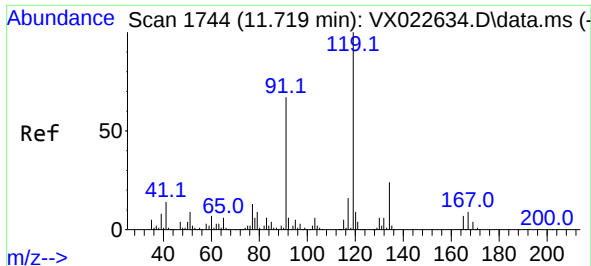


#82
4-Chlorotoluene
Concen: 19.714 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



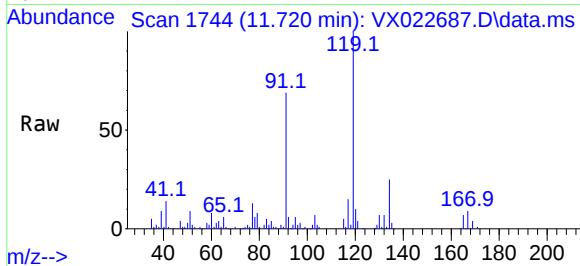
Tgt Ion: 91 Resp: 75407
Ion Ratio Lower Upper
91 100
126 26.7 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.545 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

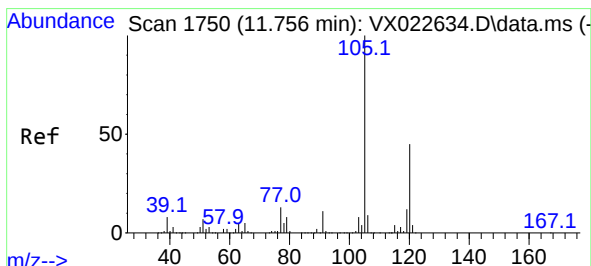
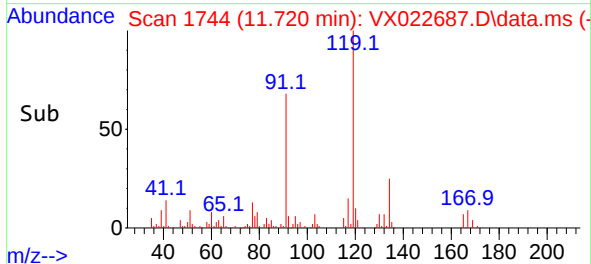
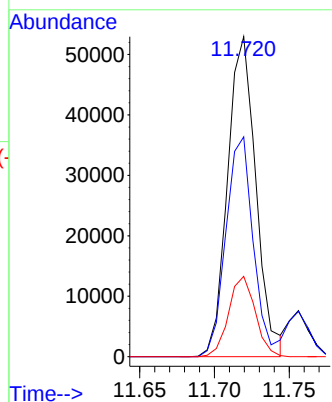
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01



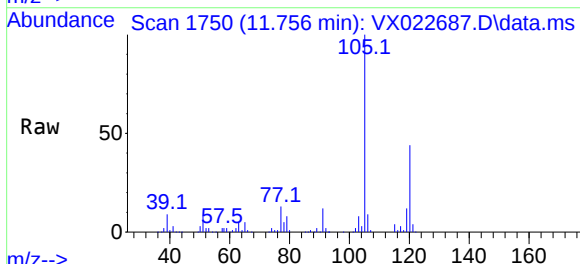
Tgt Ion:119 Resp: 69927
Ion Ratio Lower Upper
119 100
91 65.5 27.9 83.7
134 23.5 11.3 33.9

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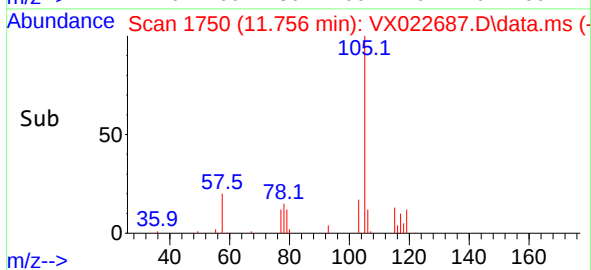
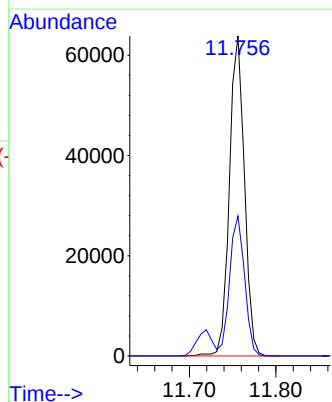
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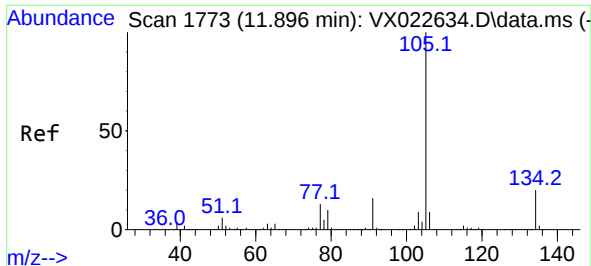


#84
1,2,4-Trimethylbenzene
Concen: 19.899 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



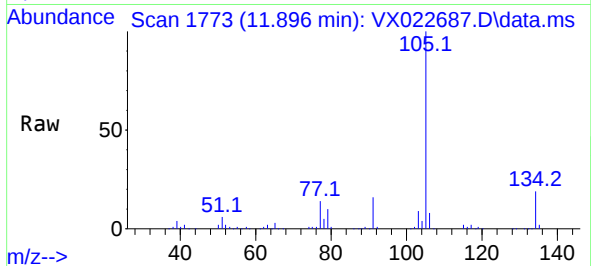
Tgt Ion:105 Resp: 76890
Ion Ratio Lower Upper
105 100
120 43.5 22.4 67.3





#85
sec-Butylbenzene
Concen: 19.537 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

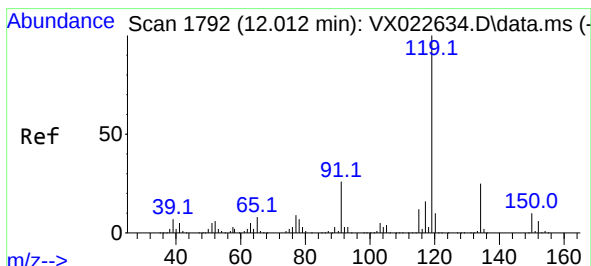
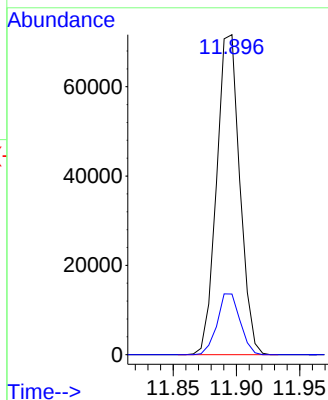
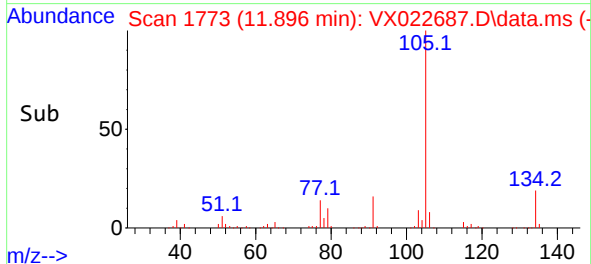
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01



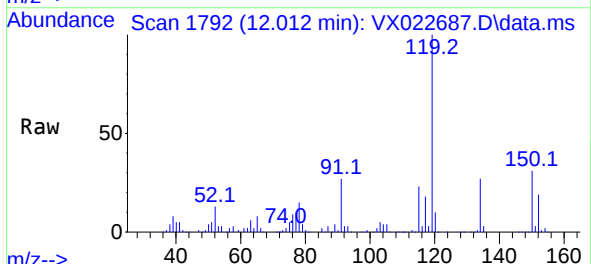
Tgt Ion:105 Resp: 91300
Ion Ratio Lower Upper
105 100
134 18.8 10.0 29.8

Manual Integrations
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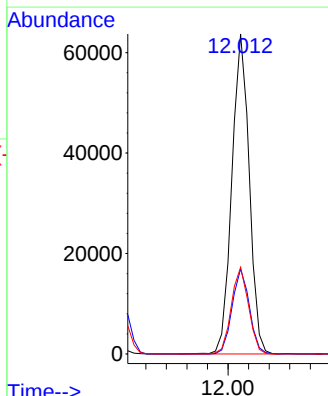
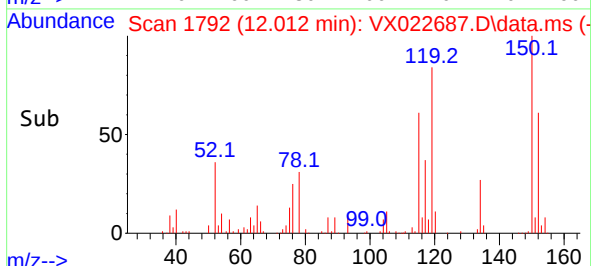
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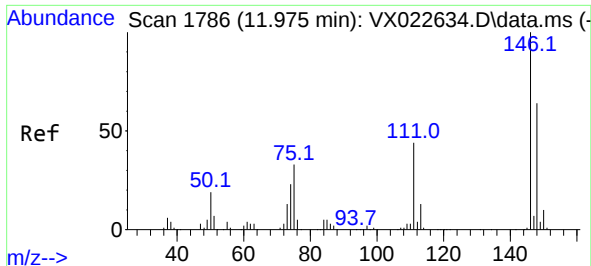


#86
p-Isopropyltoluene
Concen: 19.316 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



Tgt Ion:119 Resp: 74520
Ion Ratio Lower Upper
119 100
134 26.4 12.9 38.7
91 26.8 11.7 35.0





#87

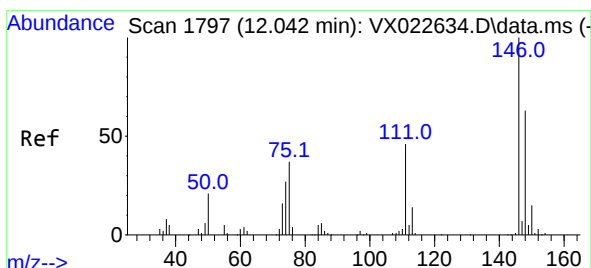
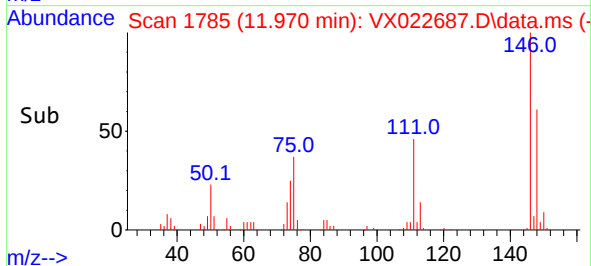
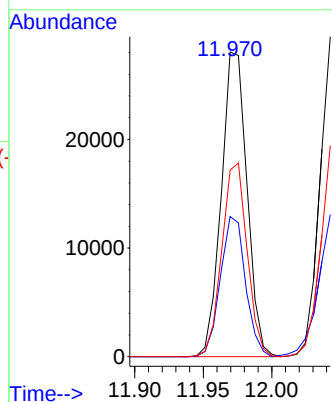
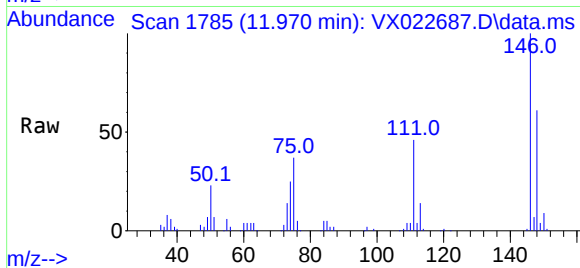
1,3-Dichlorobenzene
Concen: 19.725 ug/l
RT: 11.970 min Scan# 1785
Delta R.T. -0.005 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion:146 Resp: 36576
Ion Ratio Lower Upper
146 100
111 45.1 20.2 60.5
148 62.6 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

Manual Integrations
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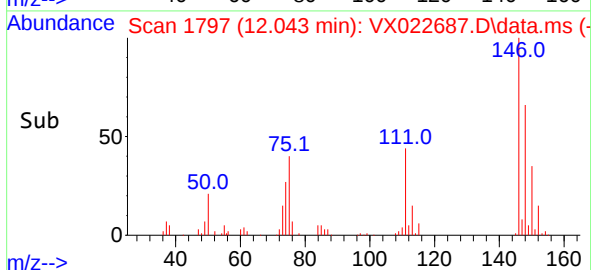
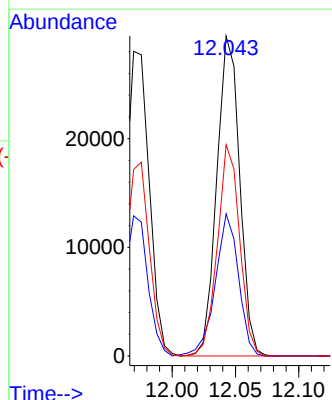
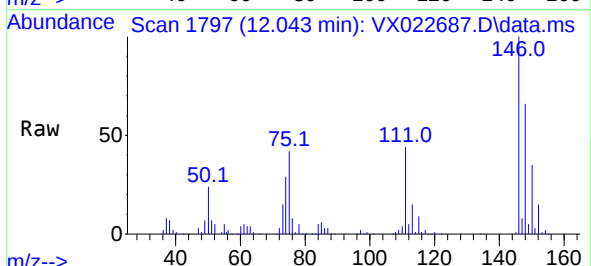
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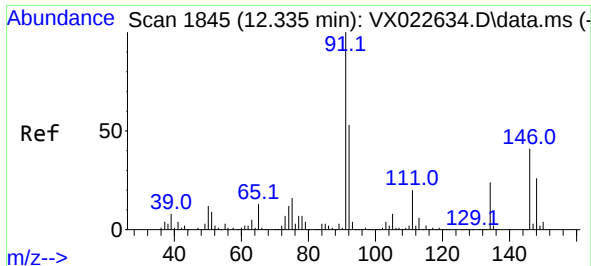


#88

1,4-Dichlorobenzene
Concen: 19.388 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion:146 Resp: 37008
Ion Ratio Lower Upper
146 100
111 45.1 19.6 58.8
148 64.2 31.6 95.0





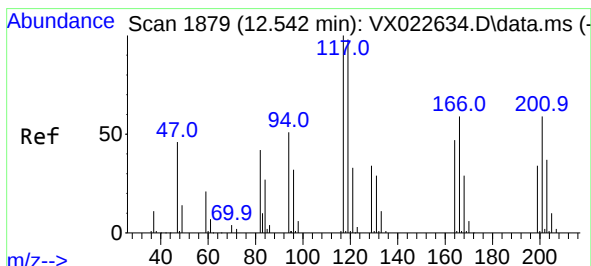
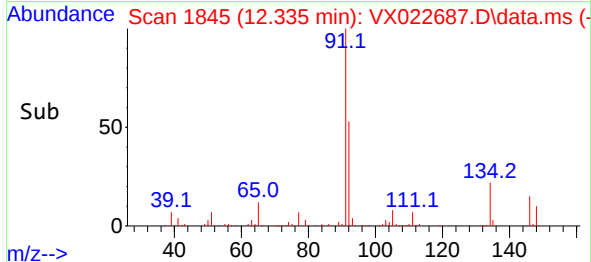
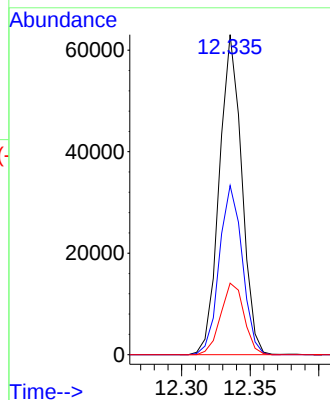
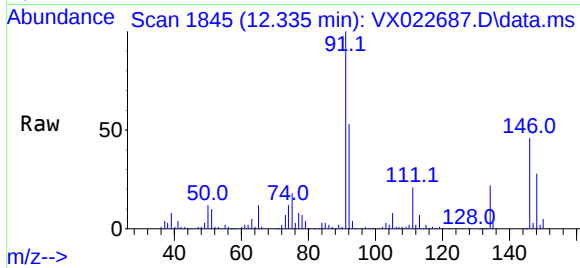
#89
n-Butylbenzene
Concen: 19.416 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

Tgt Ion: 91 Resp: 71714
Ion Ratio Lower Upper
91 100
92 54.2 27.4 82.0
134 23.4 13.2 39.5

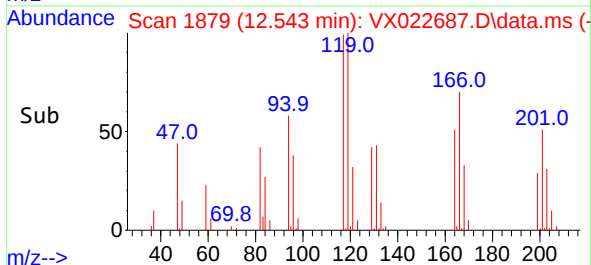
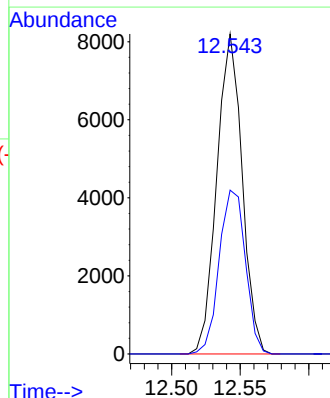
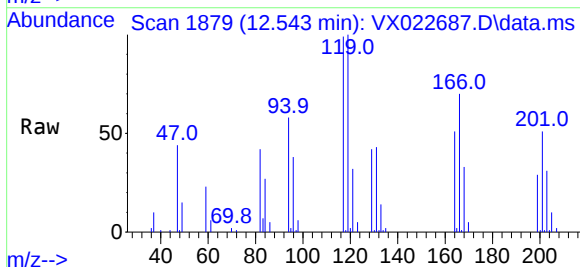
Manual Integrations
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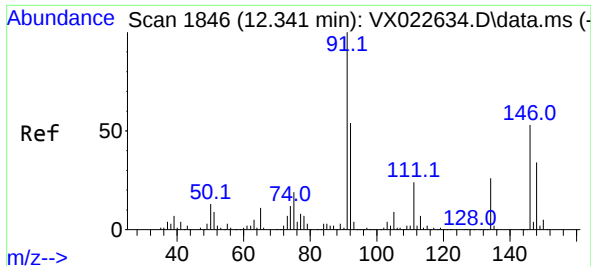
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#90
Hexachloroethane
Concen: 18.879 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion: 117 Resp: 10523
Ion Ratio Lower Upper
117 100
201 53.2 40.4 121.2





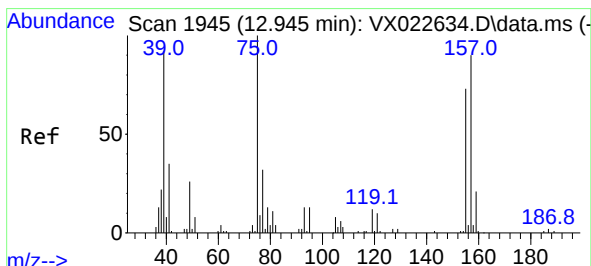
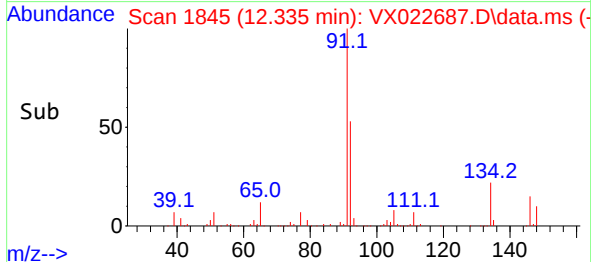
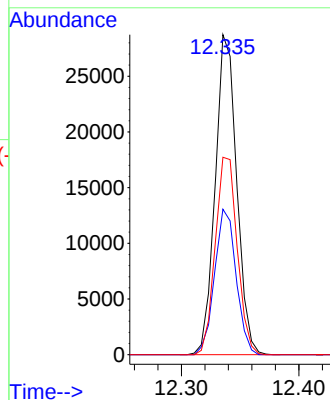
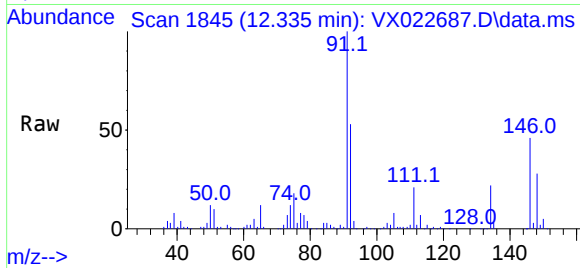
#91
1,2-Dichlorobenzene
Concen: 20.164 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

Tgt Ion:146 Resp: 36433
Ion Ratio Lower Upper
146 100
111 45.6 20.8 62.2
148 63.3 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

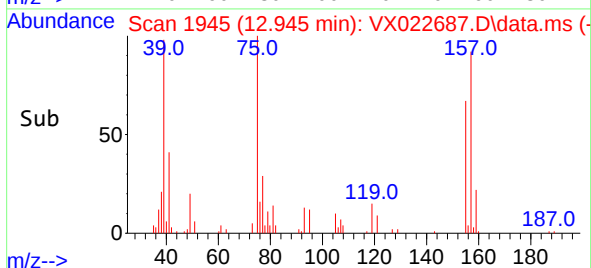
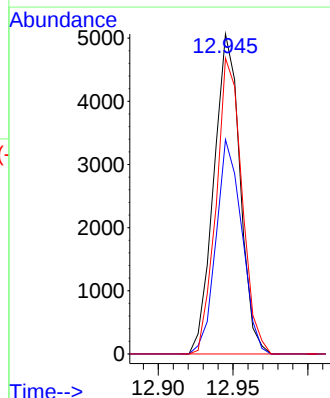
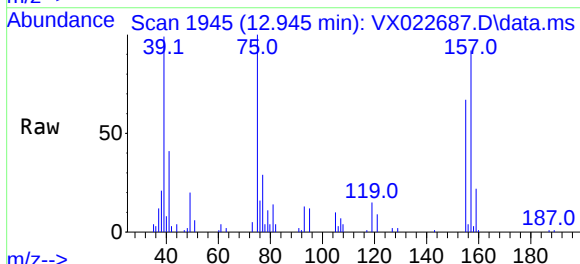
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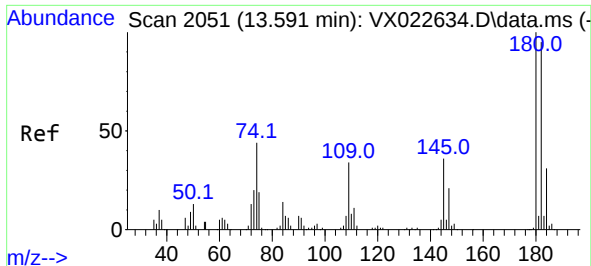
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#92
1,2-Dibromo-3-Chloropropane
Concen: 18.747 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

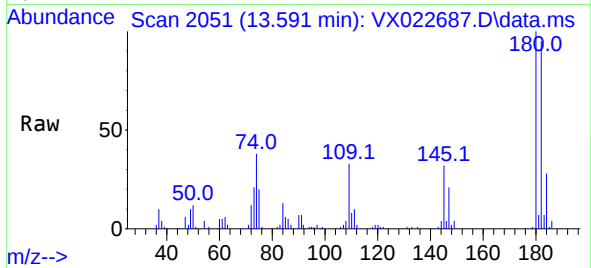
Tgt Ion: 75 Resp: 6167
Ion Ratio Lower Upper
75 100
155 65.9 45.3 135.9
157 90.8 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 19.041 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

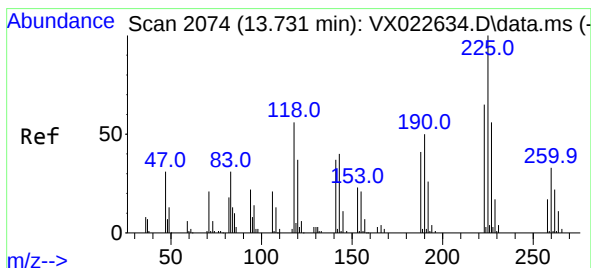
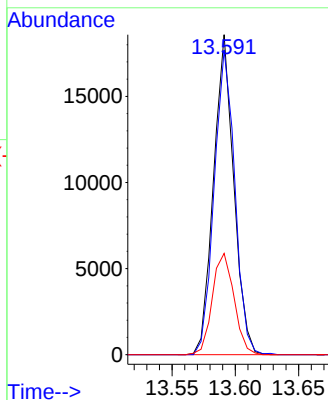
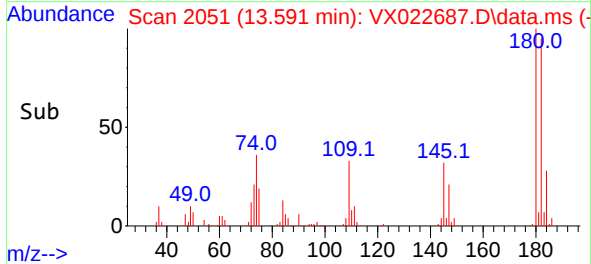
Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01



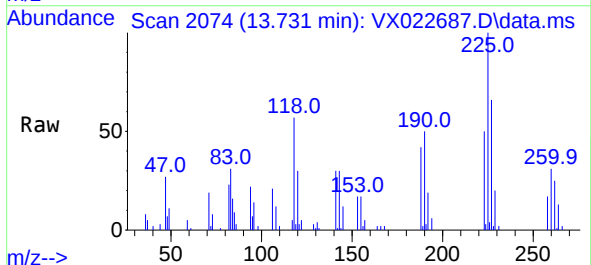
Tgt Ion:180 Resp: 20640
Ion Ratio Lower Upper
180 100
182 96.8 47.7 143.1
145 34.0 15.0 45.0

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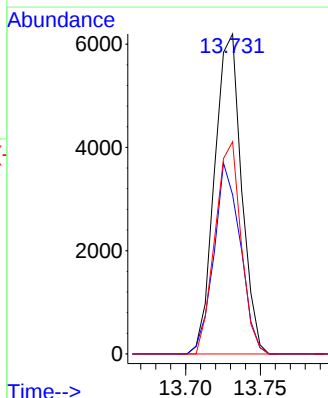
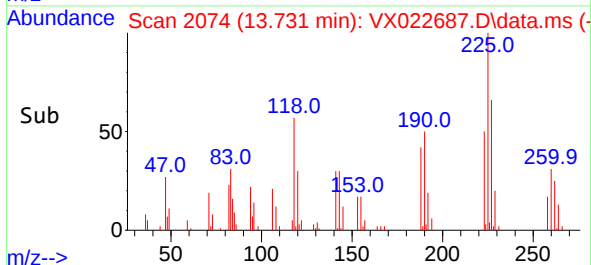
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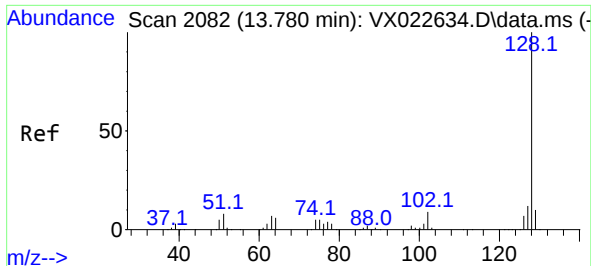


#94
Hexachlorobutadiene
Concen: 19.953 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18

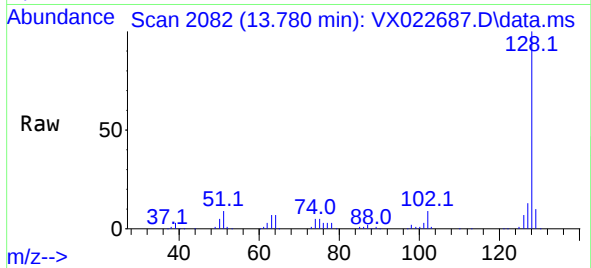


Tgt Ion:225 Resp: 7756
Ion Ratio Lower Upper
225 100
223 58.4 31.1 93.2
227 64.0 31.6 95.0

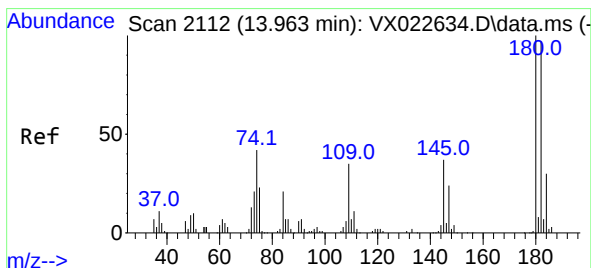
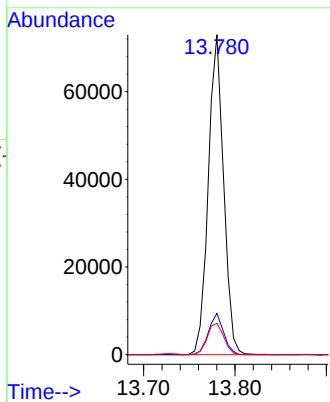
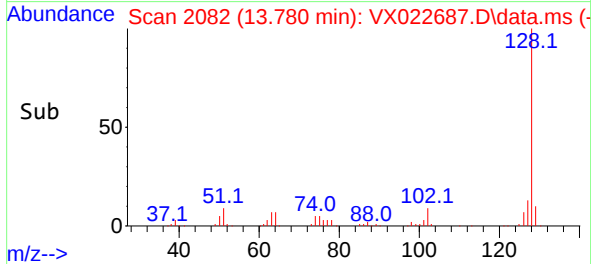




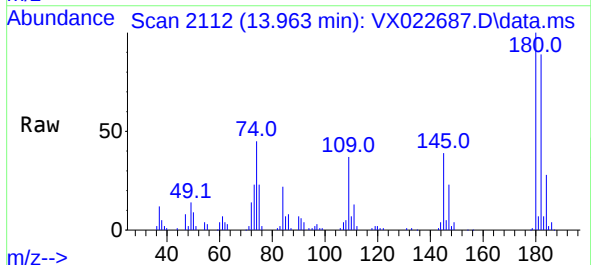
#95
Naphthalene
Concen: 18.827 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



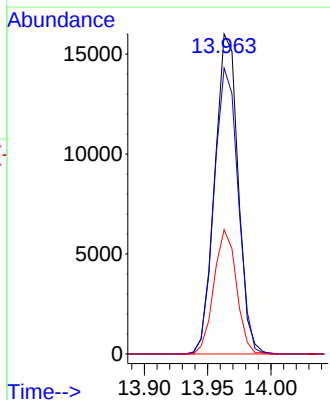
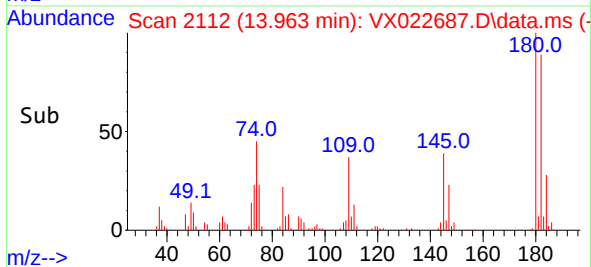
Tgt Ion:128 Resp: 84637
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.6 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.422 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX022687.D
Acq: 14 Jun 2021 12:18



Tgt Ion:180 Resp: 20524
Ion Ratio Lower Upper
180 100
182 92.0 47.6 142.9
145 37.4 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
VX0614WBSD01

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