

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062921\
 Data File : VX022996.D
 Acq On : 29 Jun 2021 12:23
 Operator : JC/MD
 Sample : VX0629WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0629WBS01

Manual Integrations
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 7/2/2021 6:21:26 PM

Quant Time: Jun 30 01:42:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	67323	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	133240	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118170	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	51525	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67572	55.307	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.620%
35) Dibromofluoromethane	5.397	113	42210	49.887	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.780%
50) Toluene-d8	8.652	98	164803	49.699	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.400%
62) 4-Bromofluorobenzene	11.085	95	59683	48.226	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.460%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	18232	19.194	ug/l	97
3) Chloromethane	1.294	50	19199	18.407	ug/l	98
4) Vinyl Chloride	1.373	62	17520	18.203	ug/l	93
5) Bromomethane	1.605	94	10614	20.018	ug/l	91
6) Chloroethane	1.684	64	11119	18.693	ug/l	97
7) Trichlorofluoromethane	1.885	101	28756	20.567	ug/l	100
8) Diethyl Ether	2.135	74	9990	18.511	ug/l	82
9) 1,1,2-Trichlorotrifluo...	2.324	101	17443	19.926	ug/l	90
10) Methyl Iodide	2.452	142	17567	19.273	ug/l	92
11) Tert butyl alcohol	2.971	59	22738	89.297	ug/l	99
12) 1,1-Dichloroethene	2.318	96	16397	18.774	ug/l	87
13) Acrolein	2.239	56	14081	88.912	ug/l	98
14) Allyl chloride	2.666	41	31163	18.781	ug/l	92
15) Acrylonitrile	3.068	53	57302	98.441	ug/l	99
16) Acetone	2.385	43	49244	90.916	ug/l	91
17) Carbon Disulfide	2.513	76	34721	17.080	ug/l	96
18) Methyl Acetate	2.708	43	26257	19.698	ug/l	91
19) Methyl tert-butyl Ether	3.117	73	61712	19.703	ug/l	98
20) Methylene Chloride	2.794	84	20261	19.092	ug/l #	83
21) trans-1,2-Dichloroethene	3.092	96	18025	18.603	ug/l	97
22) Diisopropyl ether	3.769	45	67232	19.479	ug/l	94
23) Vinyl Acetate	3.727	43	285271	98.525	ug/l #	93
24) 1,1-Dichloroethane	3.617	63	35826	19.429	ug/l	98
25) 2-Butanone	4.568	43	80211	95.230	ug/l	96
26) 2,2-Dichloropropane	4.482	77	27238	19.465	ug/l	95
27) cis-1,2-Dichloroethene	4.495	96	20978	19.508	ug/l	95
28) Bromochloromethane	4.903	49	16604	19.113	ug/l #	77
29) Tetrahydrofuran	5.013	42	52844	97.538	ug/l	87
30) Chloroform	5.104	83	35134	18.942	ug/l	99
31) Cyclohexane	5.476	56	32166	18.648	ug/l #	89
32) 1,1,1-Trichloroethane	5.391	97	28873	19.375	ug/l	95
36) 1,1-Dichloropropene	5.696	75	25834	18.254	ug/l	97
37) Ethyl Acetate	4.720	43	30402	18.545	ug/l #	94
38) Carbon Tetrachloride	5.684	117	22583	19.025	ug/l	92
39) Methylcyclohexane	7.384	83	31632	19.161	ug/l	94
40) Benzene	6.043	78	76980	18.864	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	17163	19.004	ug/l	90
42) 1,2-Dichloroethane	6.092	62	33073	22.027	ug/l	95
43) Isopropyl Acetate	6.348	43	51834	19.667	ug/l #	92
44) Trichloroethene	7.128	130	17649	18.237	ug/l	84
45) 1,2-Dichloropropane	7.439	63	20741	19.705	ug/l	95
46) Dibromomethane	7.586	93	13372	19.149	ug/l #	83
47) Bromodichloromethane	7.823	83	24005	18.859	ug/l	93
48) Methyl methacrylate	7.695	41	23534	19.293	ug/l	85
49) 1,4-Dioxane	7.665	88	9850	375.124	ug/l #	92
51) 4-Methyl-2-Pentanone	8.579	43	165157	100.685	ug/l	89
52) Toluene	8.720	92	47590	19.291	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	26775	18.442	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	29457	18.189	ug/l #	89
55) 1,1,2-Trichloroethane	9.158	97	19634	19.837	ug/l	95
56) Ethyl methacrylate	9.122	69	31493	18.923	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	35192	19.560	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.244	63	81181	92.739	ug/l	93
59) 2-Hexanone	9.433	43	124249	99.844	ug/l	86
60) Dibromochloromethane	9.524	129	15057	18.047	ug/l	96
61) 1,2-Dibromoethane	9.616	107	19226	19.126	ug/l	97
64) Tetrachloroethene	9.274	164	16345	19.682	ug/l #	88
65) Chlorobenzene	10.079	112	48039	19.304	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.164	131	15895	19.764	ug/l	98
67) Ethyl Benzene	10.195	91	90067	19.654	ug/l	96
68) m/p-Xylenes	10.305	106	65810	38.671	ug/l	95
69) o-Xylene	10.646	106	32316	19.511	ug/l	94
70) Styrene	10.658	104	52840	19.221	ug/l	95
71) Bromoform	10.805	173	8507	17.991	ug/l #	99
73) Isopropylbenzene	10.963	105	86829	19.916	ug/l	99
74) N-amyl acetate	10.847	43	42506	18.618	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	29785	19.891	ug/l	97
76) 1,2,3-Trichloropropane	11.243	75	27029m	19.860	ug/l	
77) Bromobenzene	11.201	156	17790	19.623	ug/l	84
78) n-propylbenzene	11.304	91	105816	20.059	ug/l	96
79) 2-Chlorotoluene	11.365	91	63094	19.810	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	71443	19.957	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	7174	18.896	ug/l #	75
82) 4-Chlorotoluene	11.457	91	72521	19.702	ug/l	94
83) tert-Butylbenzene	11.719	119	66531	19.679	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	72697	20.176	ug/l	98
85) sec-Butylbenzene	11.896	105	92518	20.292	ug/l	95
86) p-Isopropyltoluene	12.012	119	72284	19.951	ug/l	96
87) 1,3-Dichlorobenzene	11.975	146	34134	19.515	ug/l	95
88) 1,4-Dichlorobenzene	12.048	146	33506	18.320	ug/l	92
89) n-Butylbenzene	12.335	91	68117	19.774	ug/l	95
90) Hexachloroethane	12.542	117	10242	17.861	ug/l	71
91) 1,2-Dichlorobenzene	12.335	146	33099	19.389	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.944	75	5671	18.734	ug/l	73
93) 1,2,4-Trichlorobenzene	13.591	180	18381	19.414	ug/l	96
94) Hexachlorobutadiene	13.725	225	7489	20.186	ug/l	98
95) Naphthalene	13.780	128	73448	18.737	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	18103	18.982	ug/l	94

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ClientSampleId :
VX0629WBS01

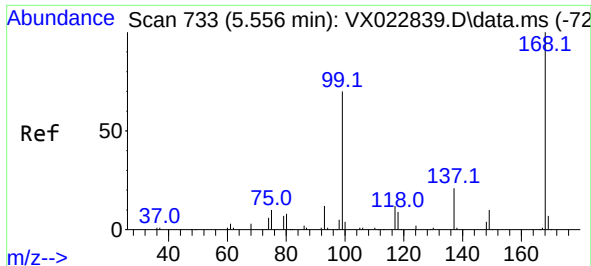
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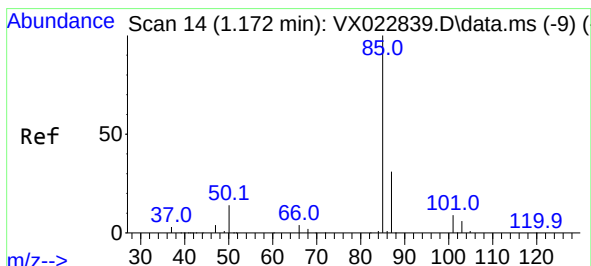
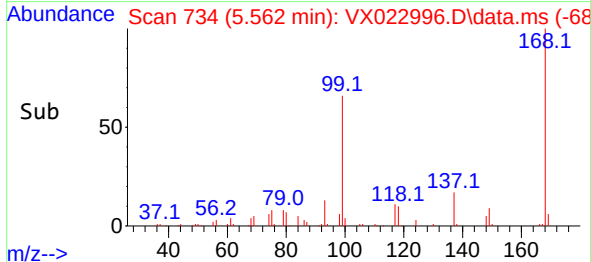
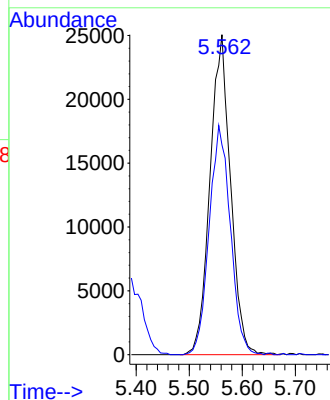
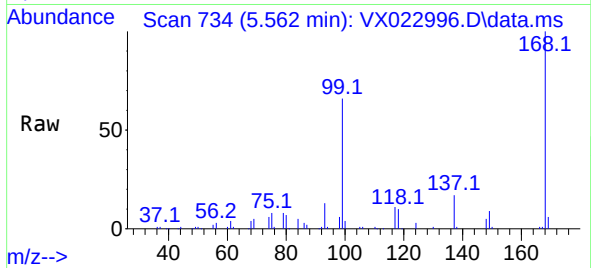
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



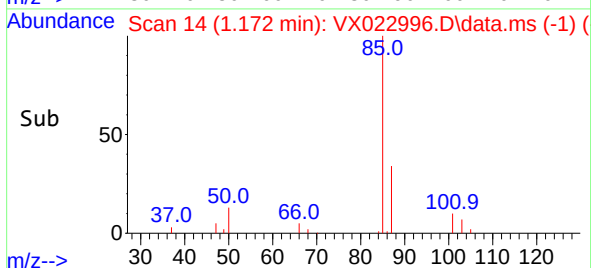
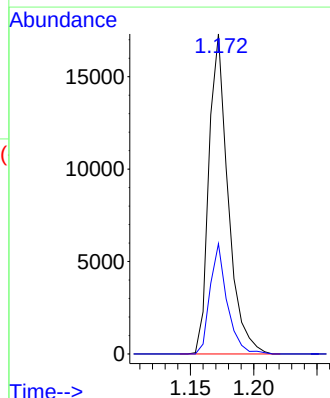
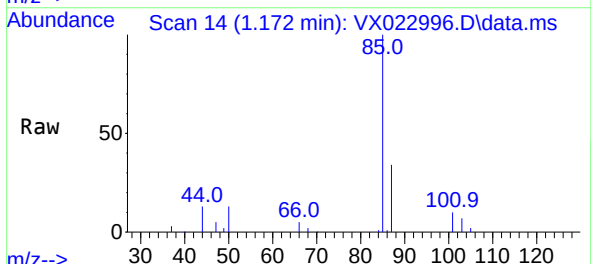
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 168 Resp: 67323
Ion Ratio Lower Upper
168 100
99 65.5 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 19.194 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 85 Resp: 18232
Ion Ratio Lower Upper
85 100
87 34.5 16.4 49.2

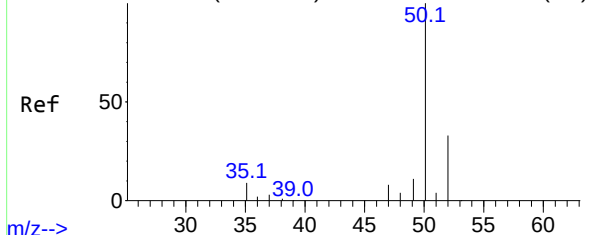


Instrument :
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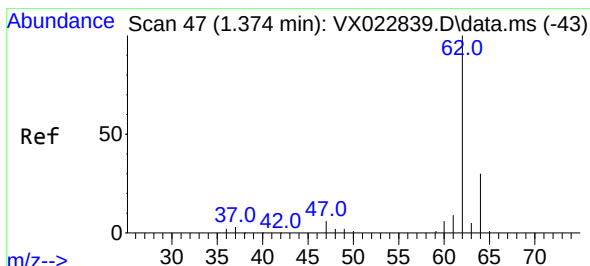
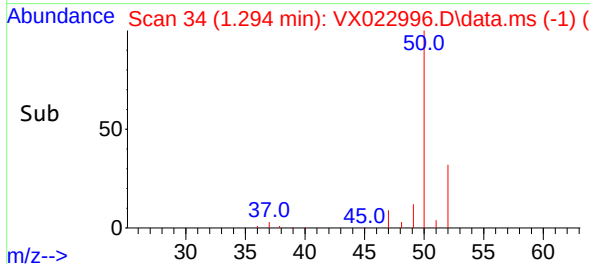
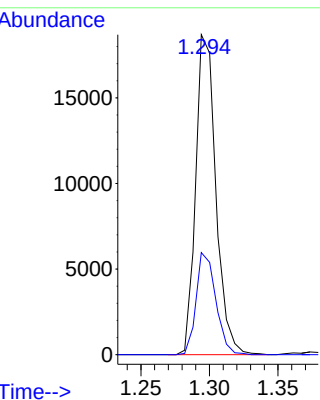
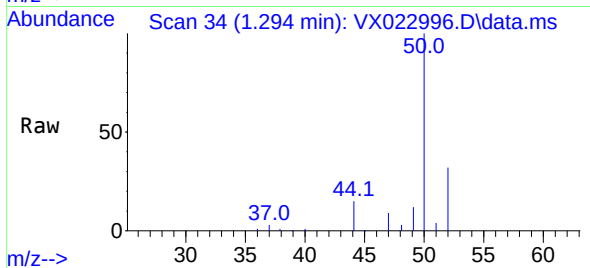
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Abundance Scan 34 (1.294 min): VX022839.D\data.ms (-30)



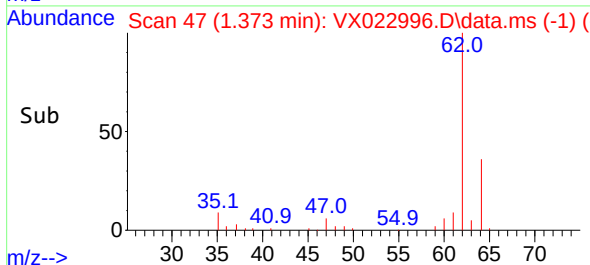
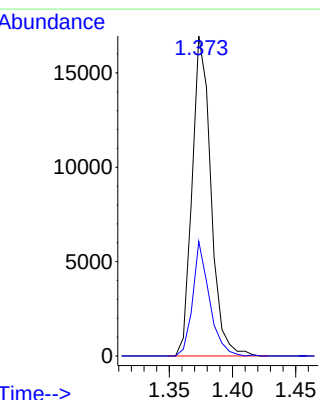
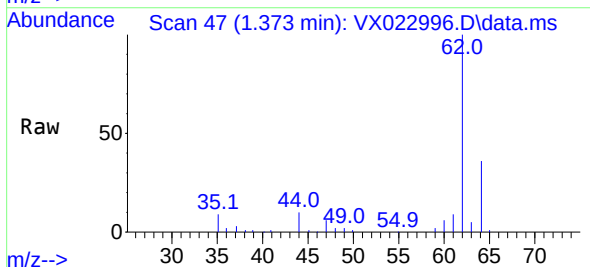
#3
Chloromethane
Concen: 18.407 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 50 Resp: 19199
Ion Ratio Lower Upper
50 100
52 31.9 26.4 39.6



#4
Vinyl Chloride
Concen: 18.203 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

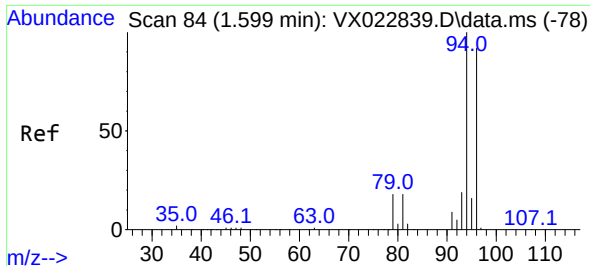
Tgt Ion: 62 Resp: 17520
Ion Ratio Lower Upper
62 100
64 35.8 25.7 38.5



Instrument :
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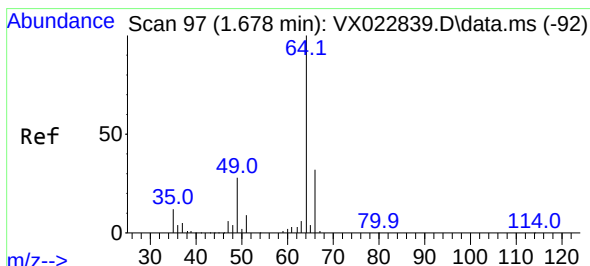
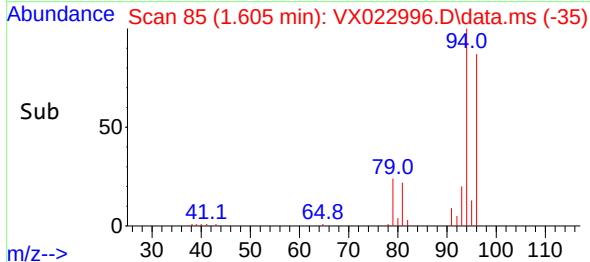
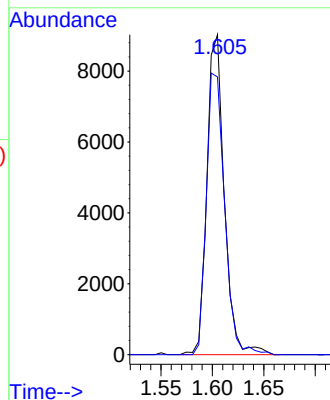
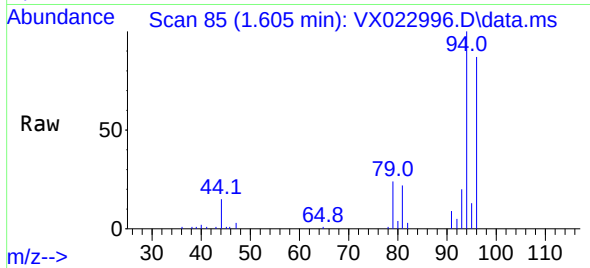
#5
Bromomethane
Concen: 20.018 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 94 Resp: 10614
Ion Ratio Lower Upper
94 100
96 86.8 76.4 114.6

Instrument :
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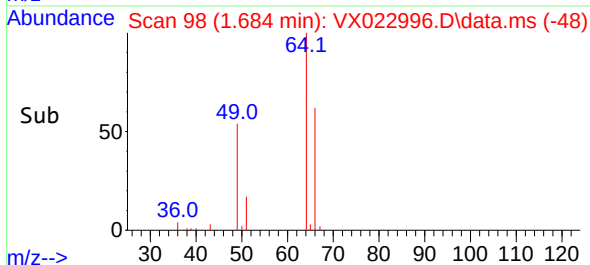
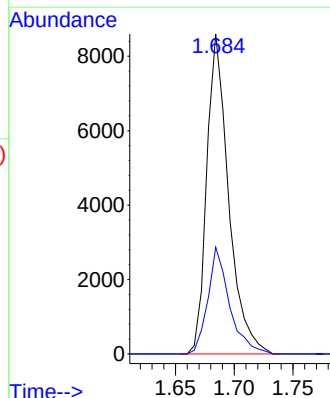
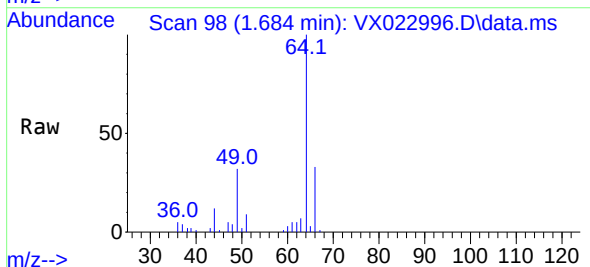
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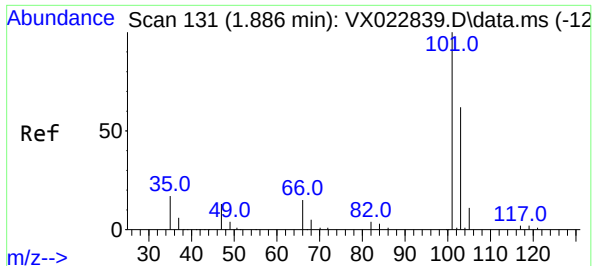
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#6
Chloroethane
Concen: 18.693 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 64 Resp: 11119
Ion Ratio Lower Upper
64 100
66 33.4 25.4 38.0





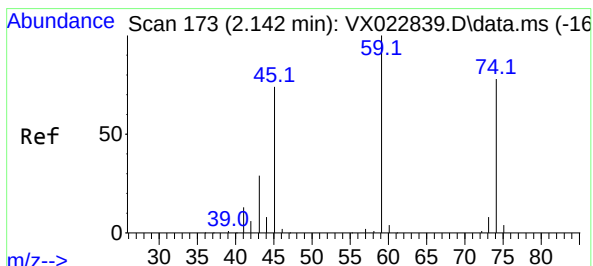
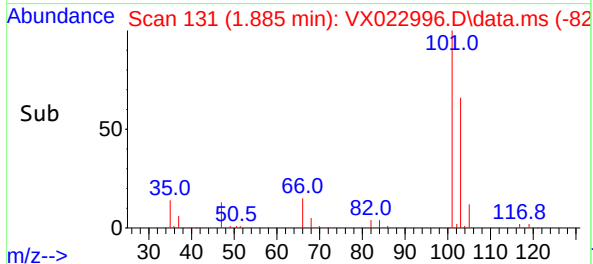
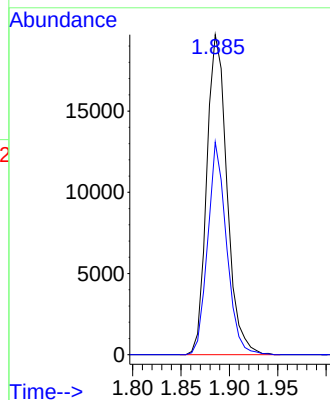
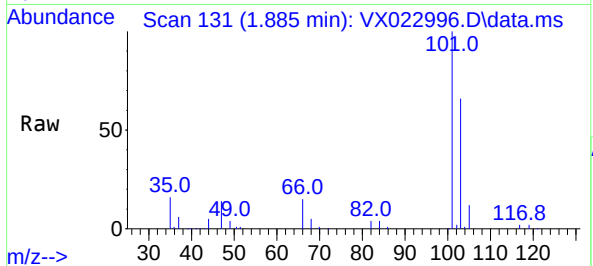
#7
Trichlorofluoromethane
Concen: 20.567 ug/l
RT: 1.885 min Scan# 131
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:101 Resp: 28756
Ion Ratio Lower Upper
101 100
103 66.5 53.2 79.8

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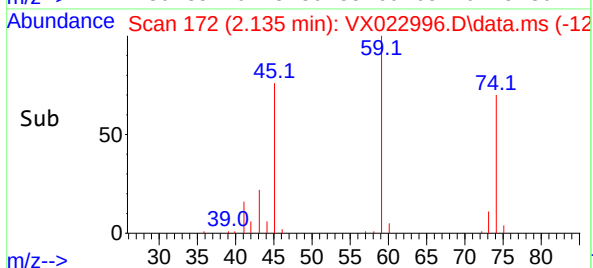
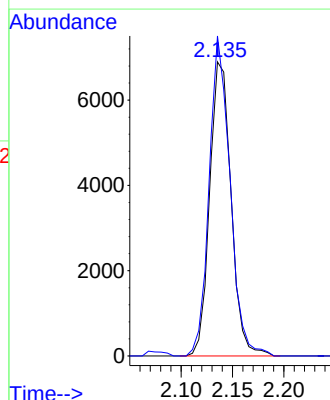
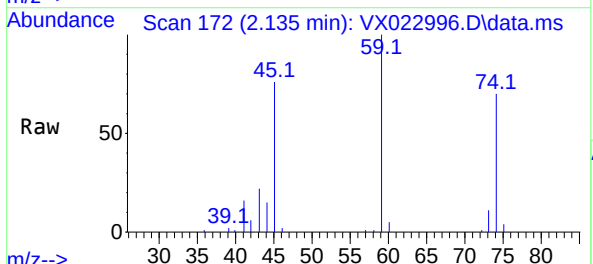
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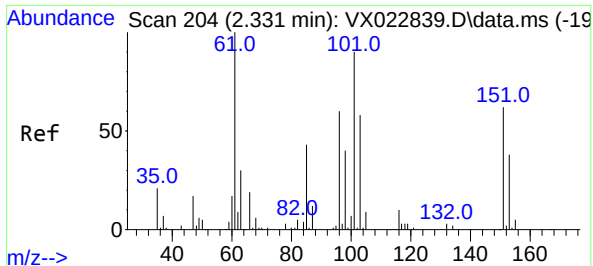
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#8
Diethyl Ether
Concen: 18.511 ug/l
RT: 2.135 min Scan# 172
Delta R.T. -0.007 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 74 Resp: 9990
Ion Ratio Lower Upper
74 100
45 106.0 44.5 133.5





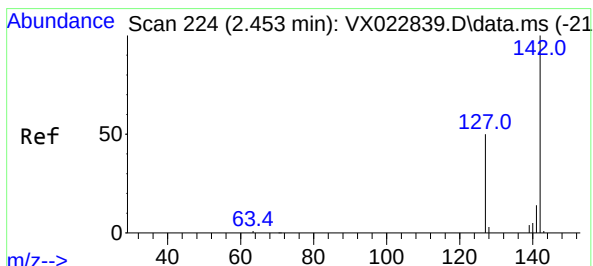
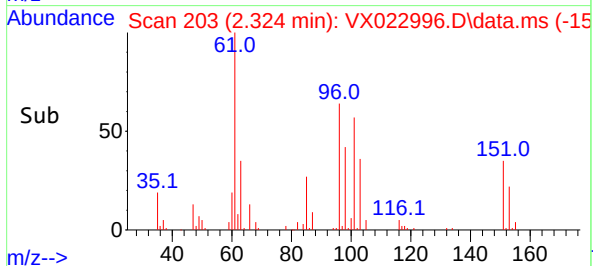
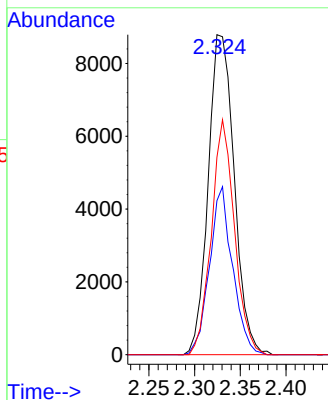
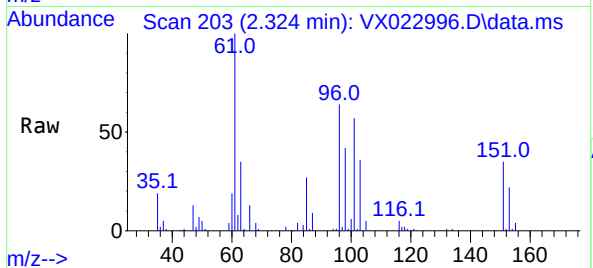
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.926 ug/l
RT: 2.324 min Scan# 203
Delta R.T. -0.007 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:	101	Resp:	17443
Ion	Ratio	Lower	Upper
101	100		
85	46.4	34.9	52.3
151	65.3	61.4	92.2

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ClientSampleId :
VX0629WBS01

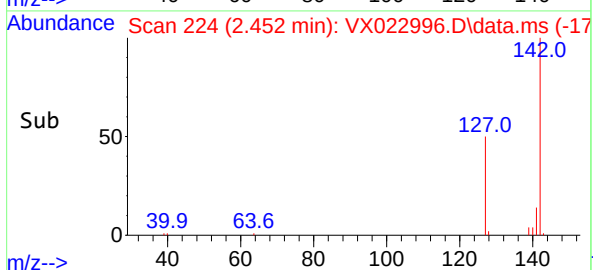
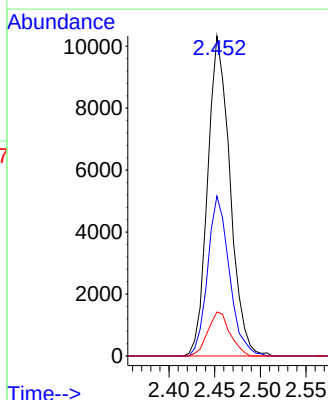
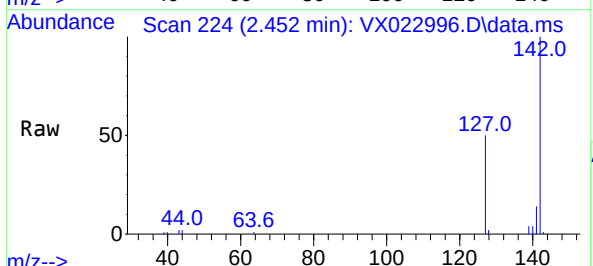
Manual Integrations
APPROVED

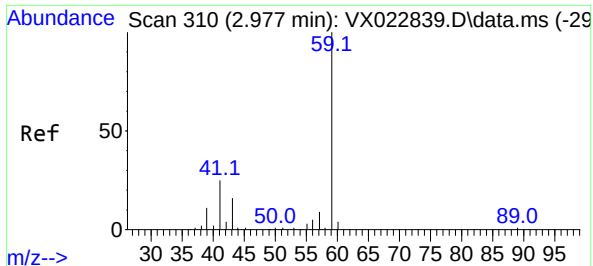
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#10
Methyl Iodide
Concen: 19.273 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:	142	Resp:	17567
Ion	Ratio	Lower	Upper
142	100		
127	48.5	33.3	49.9
141	13.6	11.4	17.0





#11

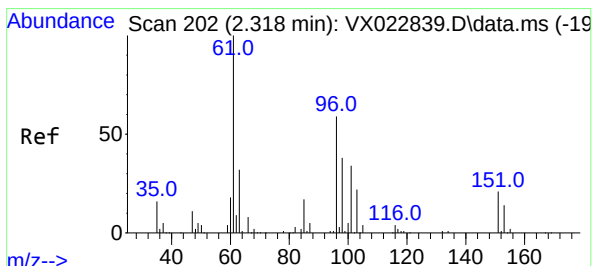
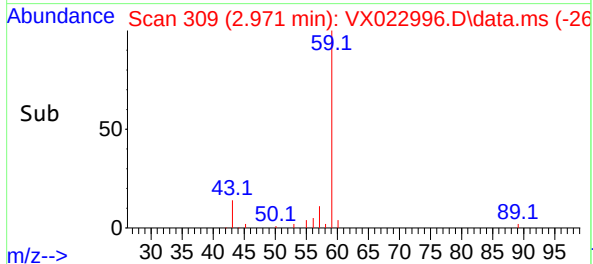
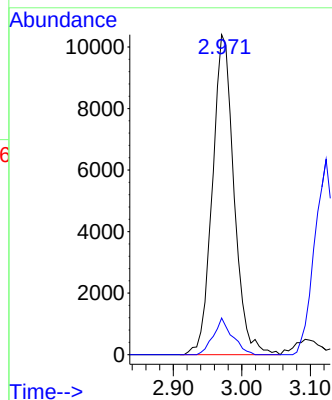
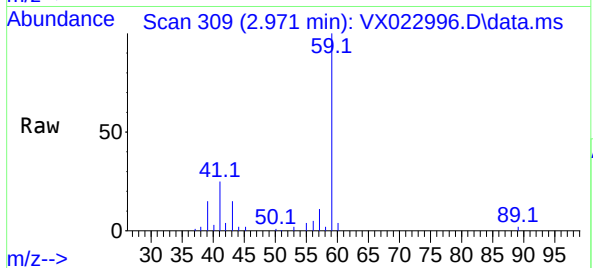
Tert butyl alcohol
Concen: 89.297 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 59 Resp: 22738
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

Manual Integrations
APPROVED

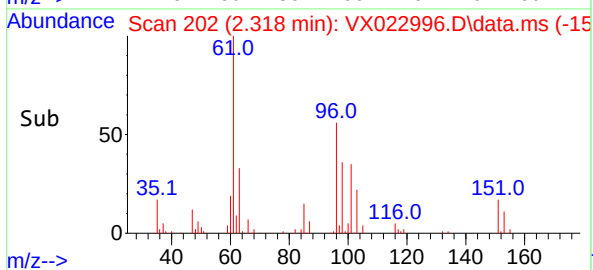
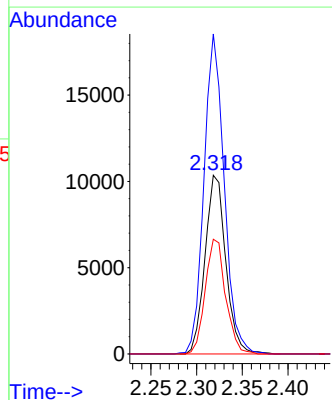
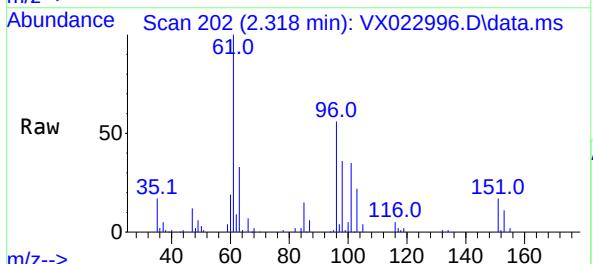
MMDadoda
7/2/2021 6:21:26 PM

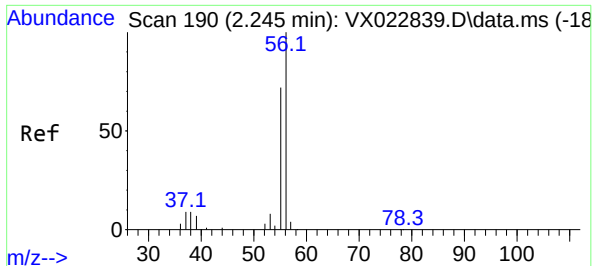


#12

1,1-Dichloroethene
Concen: 18.774 ug/l
RT: 2.318 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 96 Resp: 16397
Ion Ratio Lower Upper
96 100
61 179.0 124.6 187.0
98 64.2 50.6 76.0





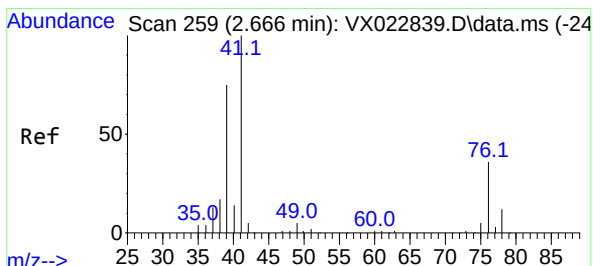
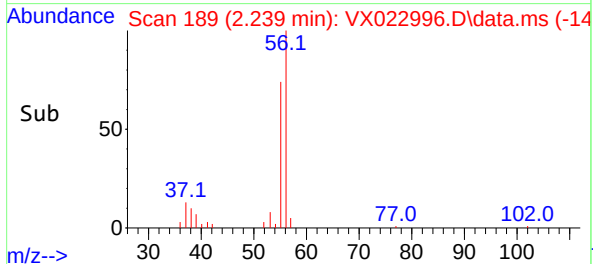
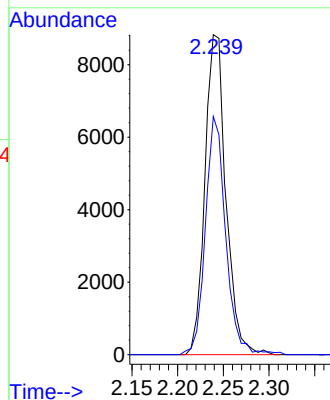
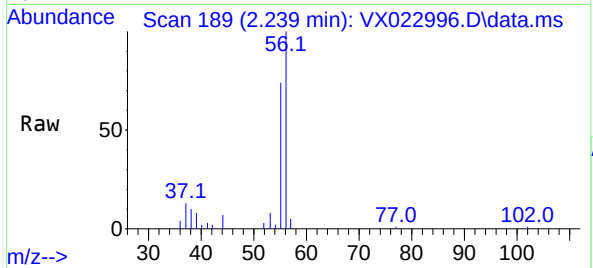
#13
Acrolein
Concen: 88.912 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 56 Resp: 14081
Ion Ratio Lower Upper
56 100
55 71.9 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

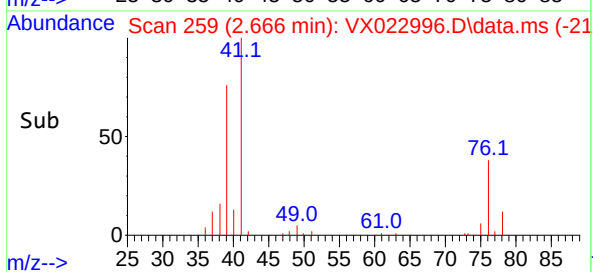
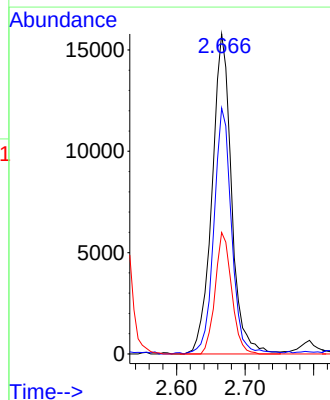
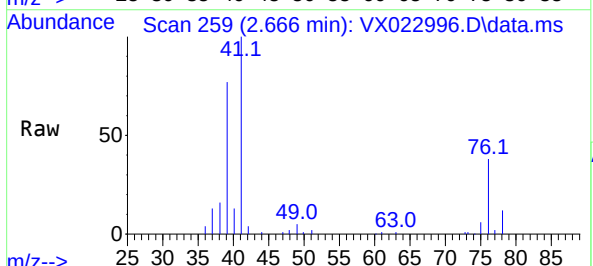
Manual Integrations
APPROVED

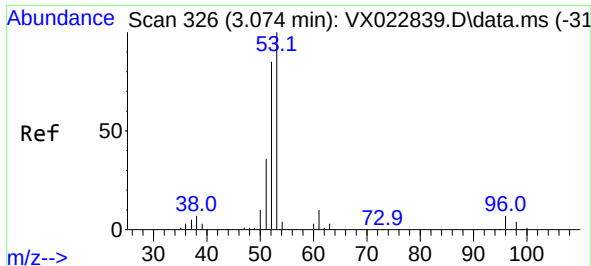
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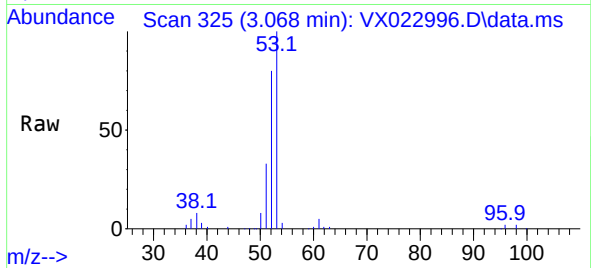
#14
Allyl chloride
Concen: 18.781 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 41 Resp: 31163
Ion Ratio Lower Upper
41 100
39 69.7 51.6 77.4
76 31.9 30.5 45.7

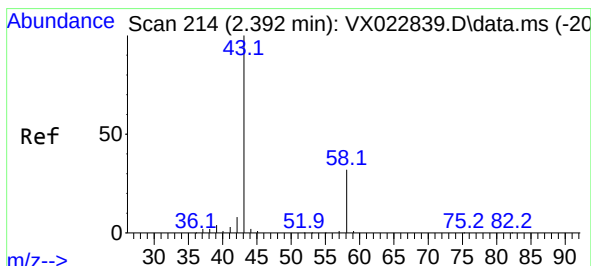
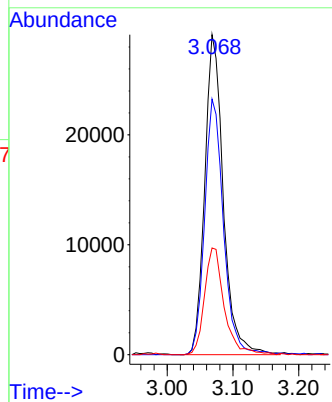
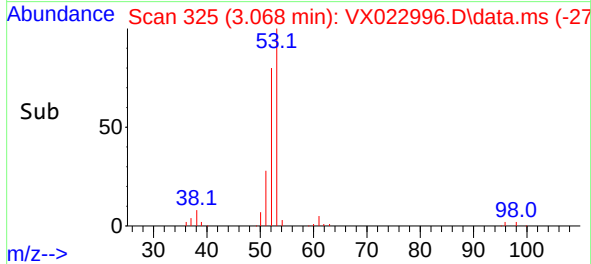




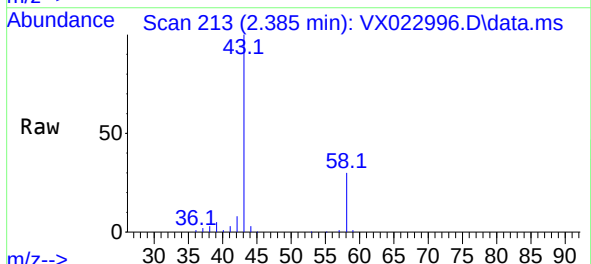
#15
Acrylonitrile
Concen: 98.441 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



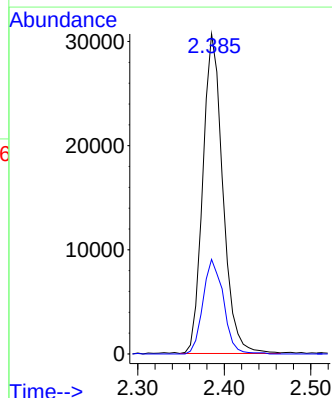
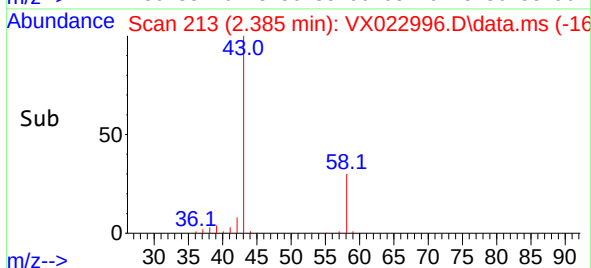
Tgt Ion: 53 Resp: 57302
Ion Ratio Lower Upper
53 100
52 81.0 65.3 97.9
51 35.4 28.2 42.2



#16
Acetone
Concen: 90.916 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



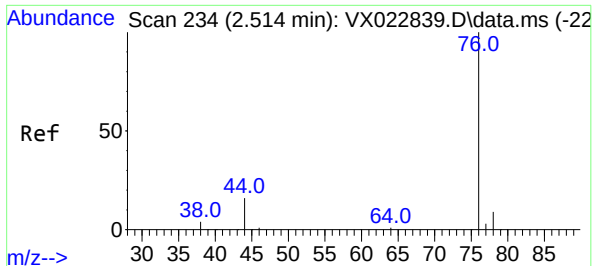
Tgt Ion: 43 Resp: 49244
Ion Ratio Lower Upper
43 100
58 29.6 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

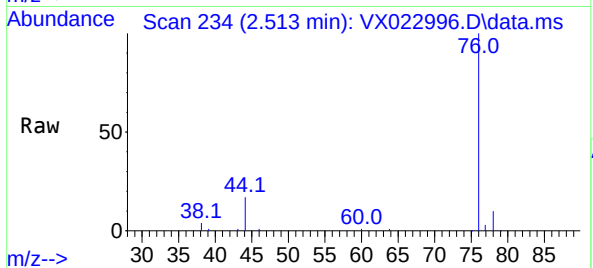
Manual Integrations
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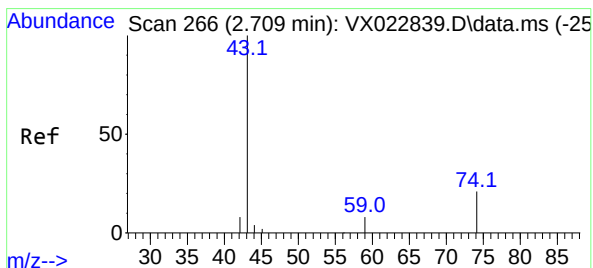
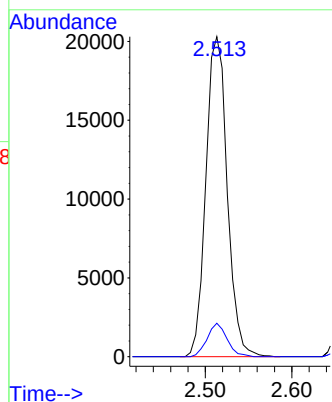
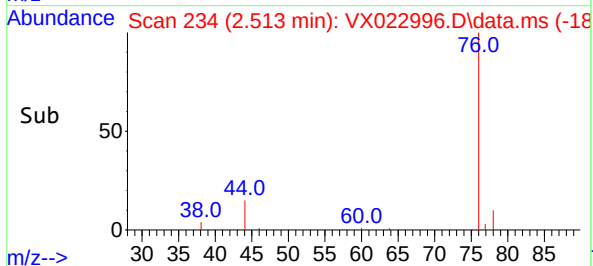


#17
Carbon Disulfide
Concen: 17.080 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

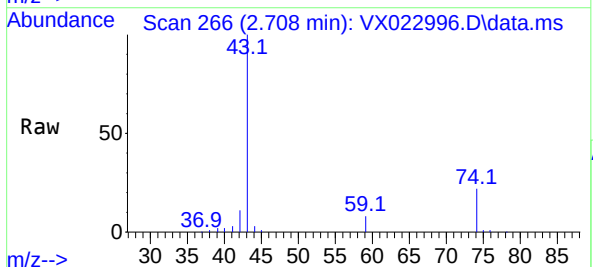
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



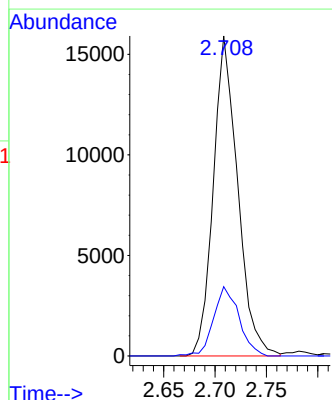
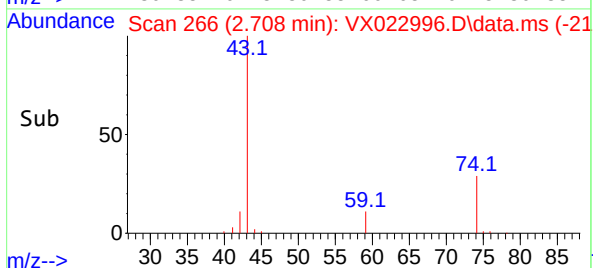
Tgt Ion: 76 Resp: 34721
Ion Ratio Lower Upper
76 100
78 10.4 7.2 10.8

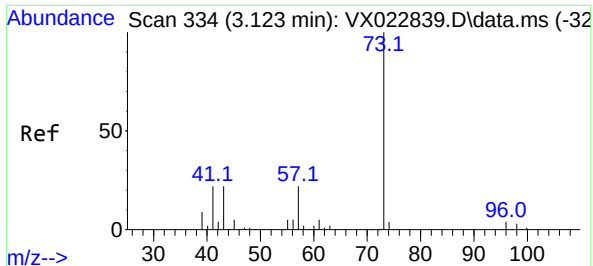


#18
Methyl Acetate
Concen: 19.698 ug/l
RT: 2.708 min Scan# 266
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



Tgt Ion: 43 Resp: 26257
Ion Ratio Lower Upper
43 100
74 22.7 21.9 32.9





#19

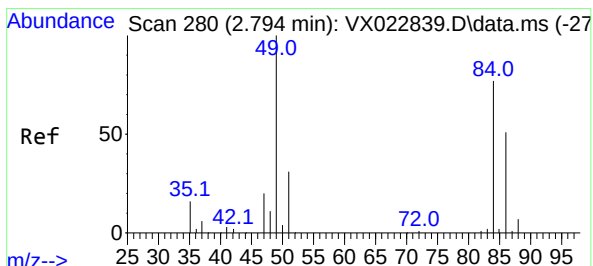
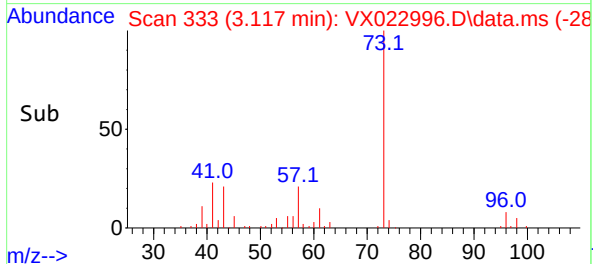
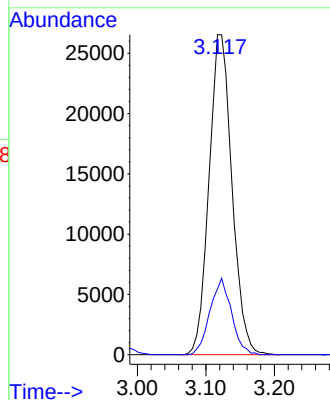
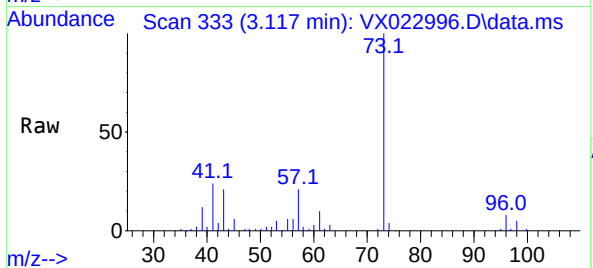
Methyl tert-butyl Ether
Concen: 19.703 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 73 Resp: 61712
Ion Ratio Lower Upper
73 100
57 20.5 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

Manual Integrations
APPROVED

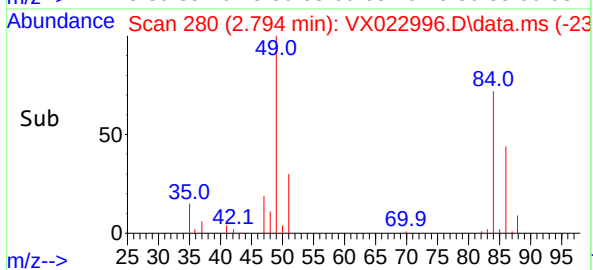
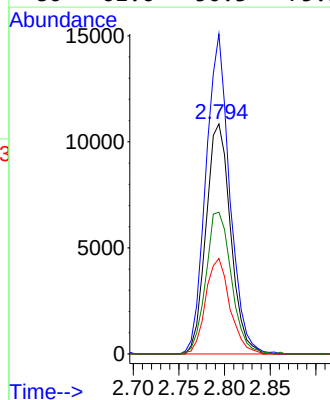
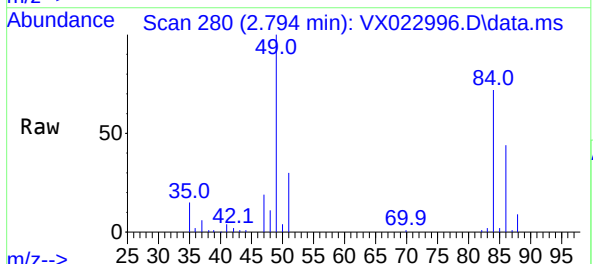
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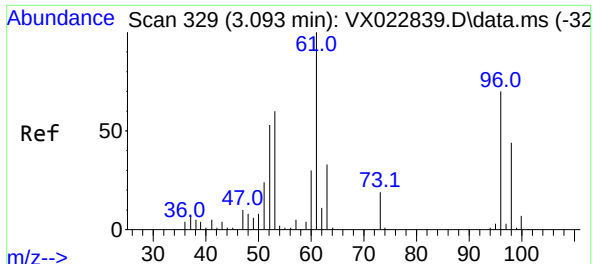


#20

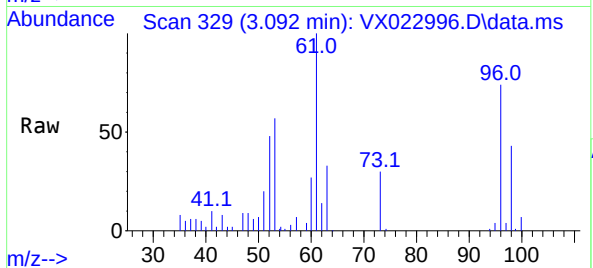
Methylene Chloride
Concen: 19.092 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 84 Resp: 20261
Ion Ratio Lower Upper
84 100
49 139.1 88.6 132.8#
51 41.5 27.0 40.6#
86 61.6 50.3 75.5

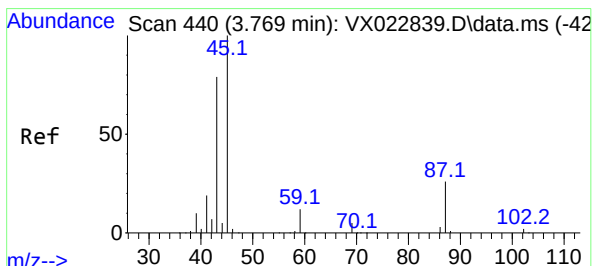
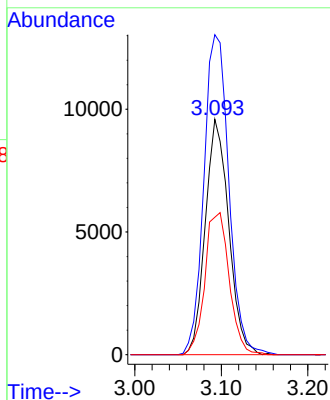
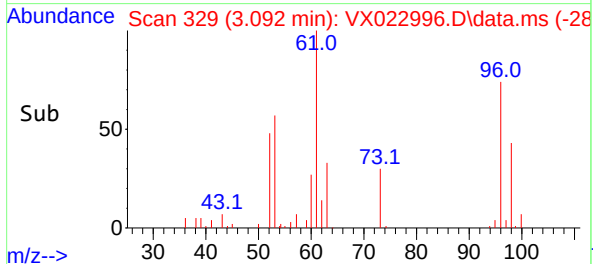




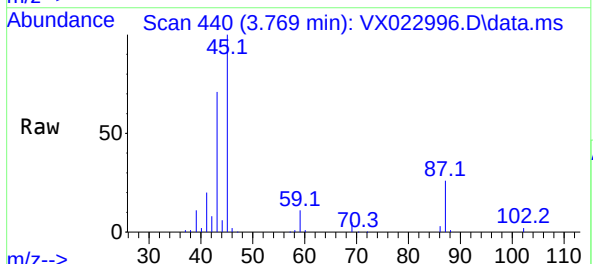
#21
trans-1,2-Dichloroethene
Concen: 18.603 ug/l
RT: 3.092 min Scan# 329
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



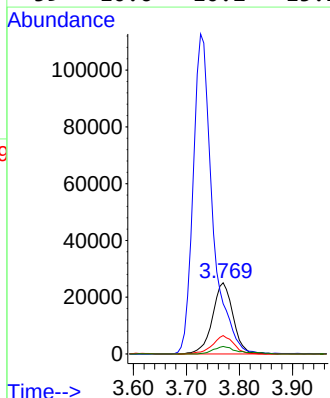
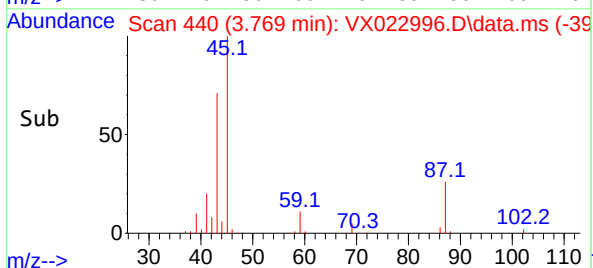
Tgt Ion: 96 Resp: 18025
Ion Ratio Lower Upper
96 100
61 136.0 107.7 161.5
98 58.4 50.4 75.6



#22
Diisopropyl ether
Concen: 19.479 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



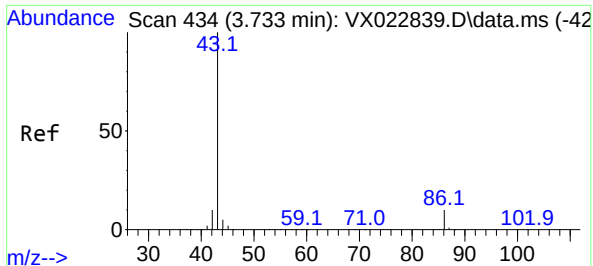
Tgt Ion: 45 Resp: 67232
Ion Ratio Lower Upper
45 100
43 69.7 58.0 87.0
87 25.8 25.4 38.0
59 10.6 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

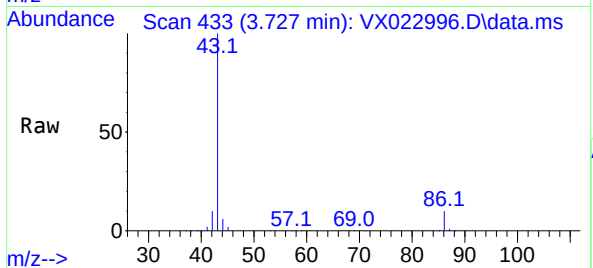
Manual Integrations
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#23
 Vinyl Acetate
 Concen: 98.525 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX022996.D
 Acq: 29 Jun 2021 12:23

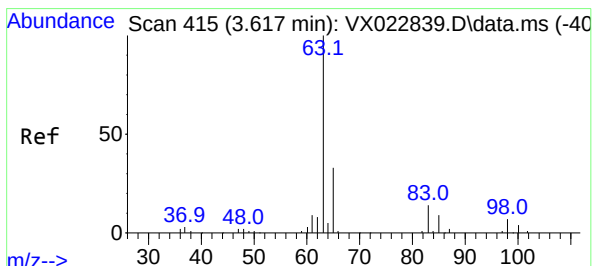
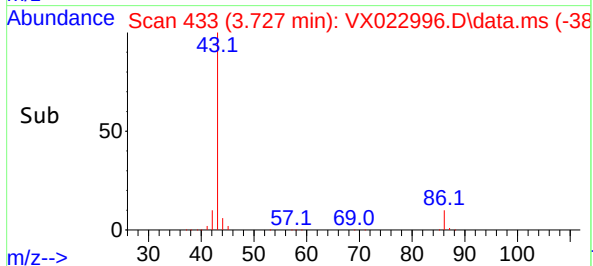
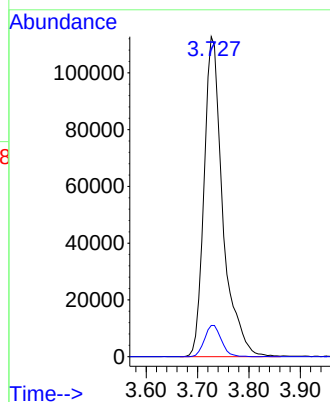
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0629WBS01



Tgt Ion: 43 Resp: 285271
 Ion Ratio Lower Upper
 43 100
 86 9.8 9.9 14.9#

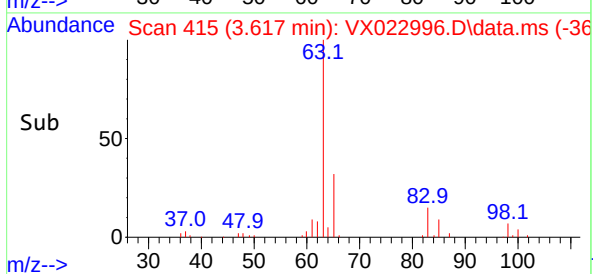
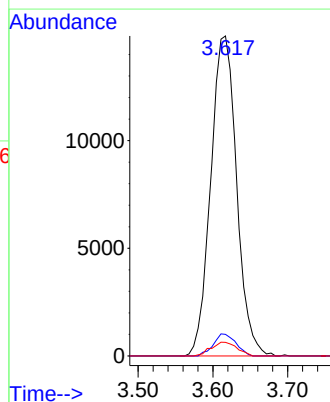
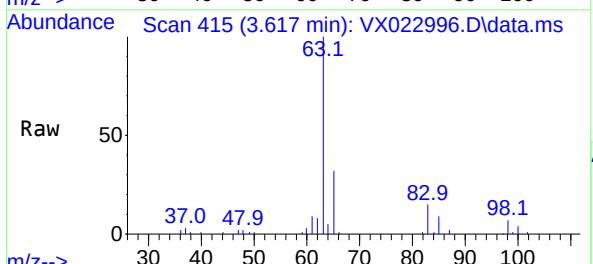
Manual Integrations
 APPROVED

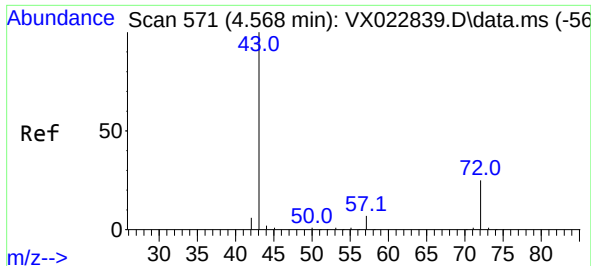
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#24
 1,1-Dichloroethane
 Concen: 19.429 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX022996.D
 Acq: 29 Jun 2021 12:23

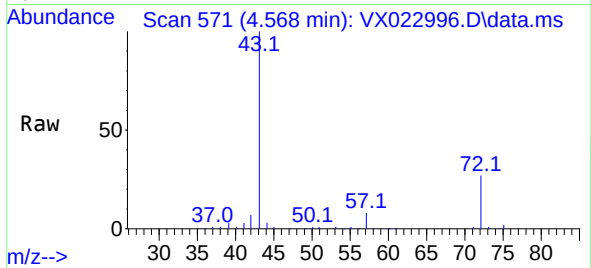
Tgt Ion: 63 Resp: 35826
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.2 2.5 7.5





#25
2-Butanone
Concen: 95.230 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

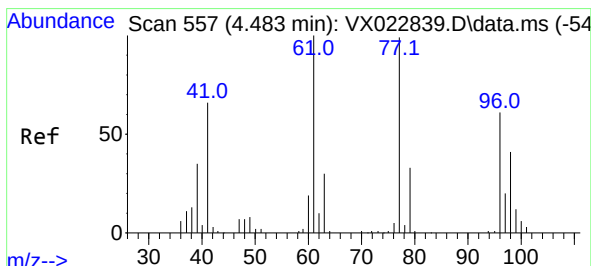
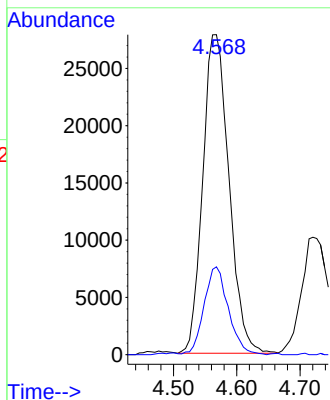
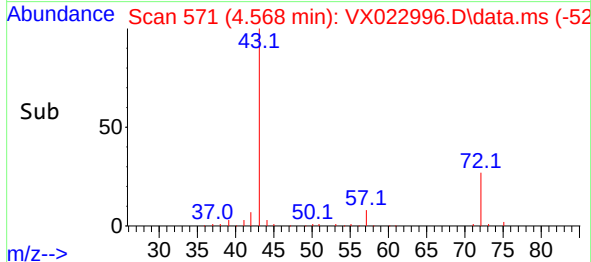
Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01



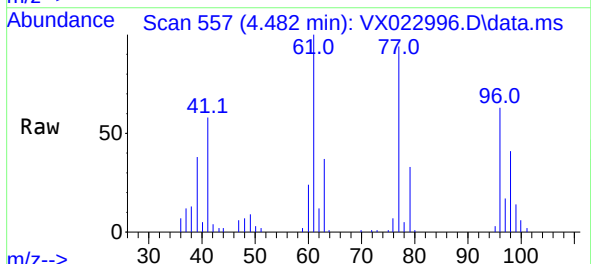
Tgt Ion: 43 Resp: 80211
Ion Ratio Lower Upper
43 100
72 27.3 23.7 35.5

Manual Integrations
APPROVED

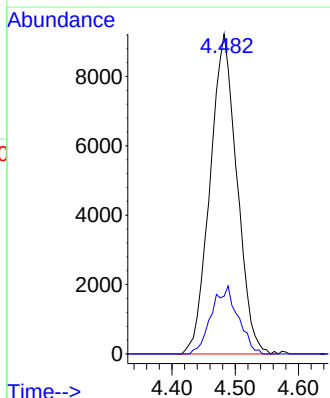
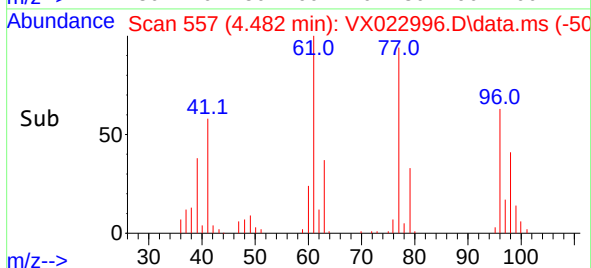
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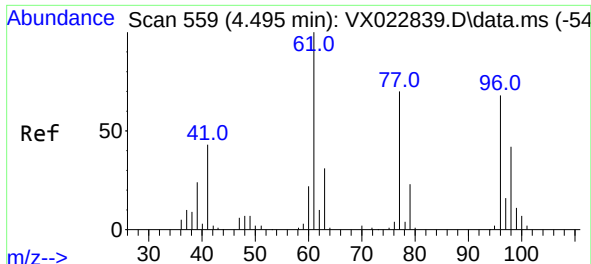


#26
2,2-Dichloropropane
Concen: 19.465 ug/l
RT: 4.482 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

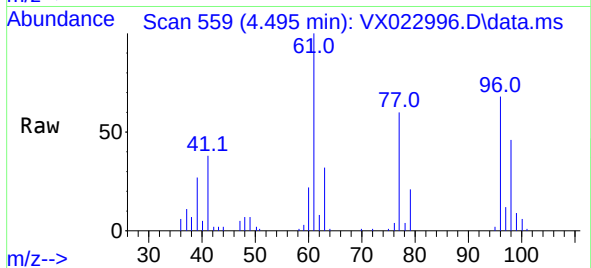


Tgt Ion: 77 Resp: 27238
Ion Ratio Lower Upper
77 100
97 21.0 11.7 35.1

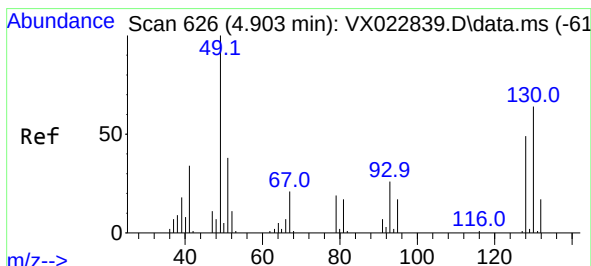
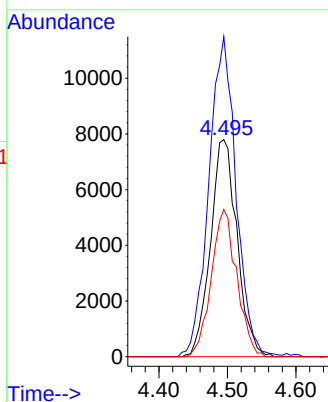
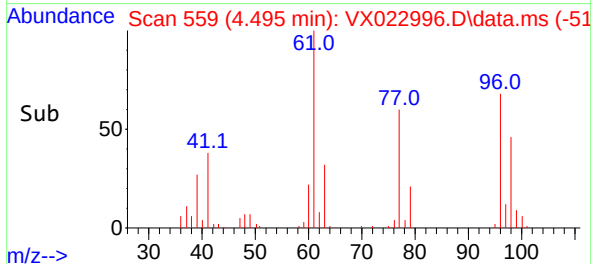




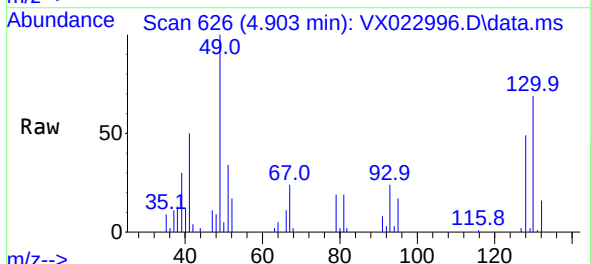
#27
 cis-1,2-Dichloroethene
 Concen: 19.508 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. -0.000 min
 Lab File: VX022996.D
 Acq: 29 Jun 2021 12:23



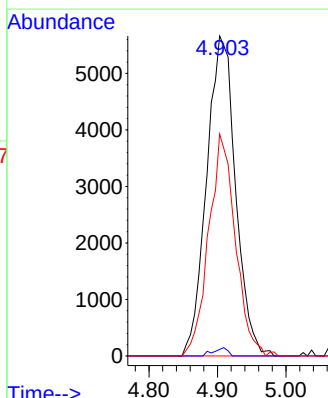
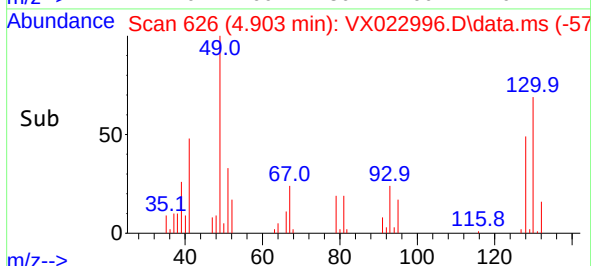
Tgt Ion: 96 Resp: 20978
 Ion Ratio Lower Upper
 96 100
 61 151.2 0.0 285.6
 98 65.0 0.0 129.6



#28
 Bromochloromethane
 Concen: 19.113 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. 0.000 min
 Lab File: VX022996.D
 Acq: 29 Jun 2021 12:23



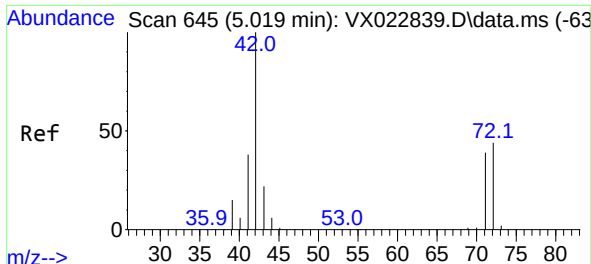
Tgt Ion: 49 Resp: 16604
 Ion Ratio Lower Upper
 49 100
 129 1.3 0.0 4.0
 130 63.9 68.2 102.2#



Instrument :
 MSVOA_X
 ClientSampleId :
 VX0629WBS01

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#29

Tetrahydrofuran

Concen: 97.538 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX022996.D

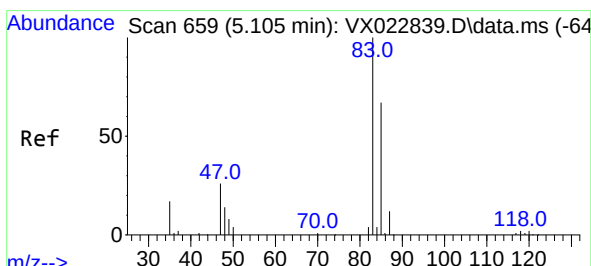
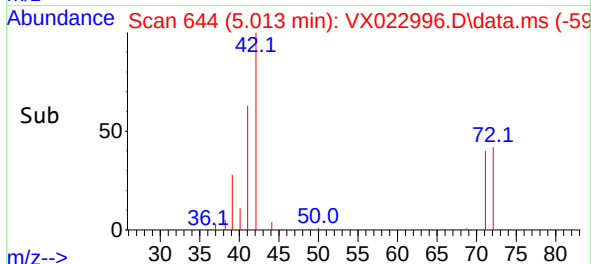
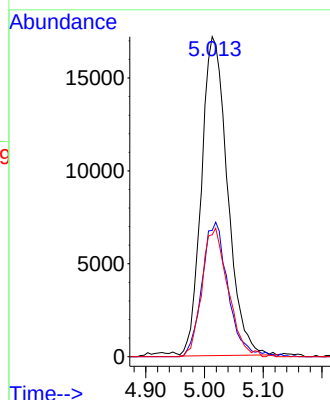
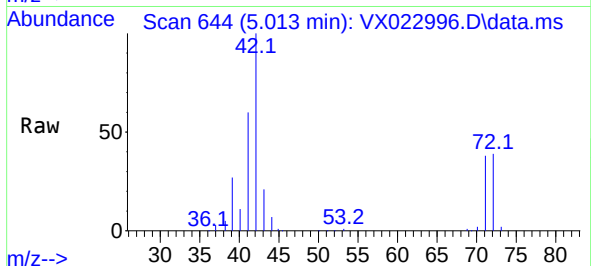
Acq: 29 Jun 2021 12:23

Tgt Ion:	42	Resp:	52844
Ion	Ratio	Lower	Upper
42	100		
72	42.1	41.7	62.5
71	40.3	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
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#30

Chloroform

Concen: 18.942 ug/l

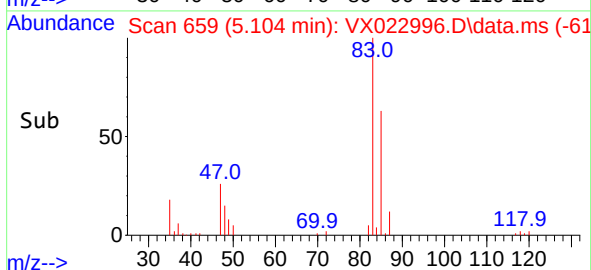
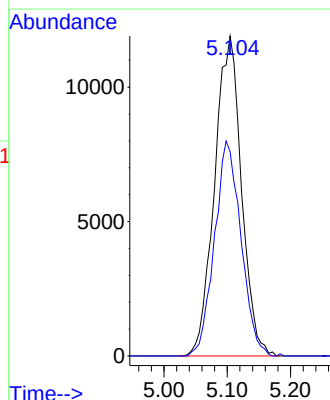
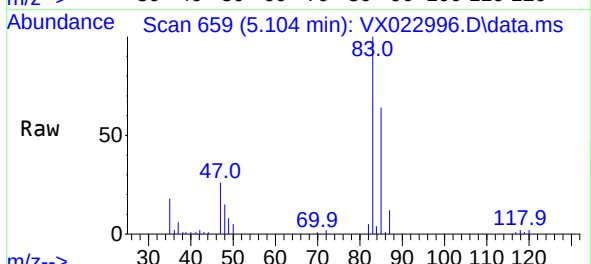
RT: 5.104 min Scan# 659

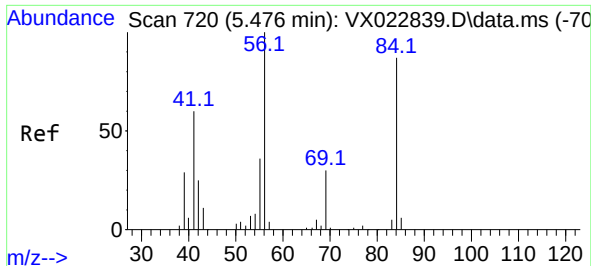
Delta R.T. -0.001 min

Lab File: VX022996.D

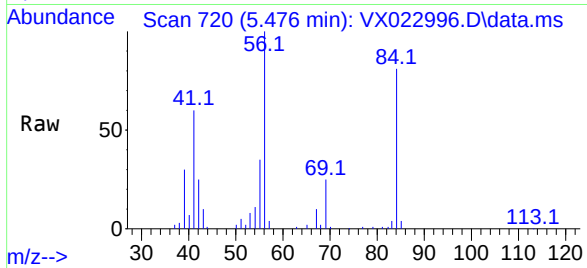
Acq: 29 Jun 2021 12:23

Tgt Ion:	83	Resp:	35134
Ion	Ratio	Lower	Upper
83	100		
85	63.8	52.0	78.0

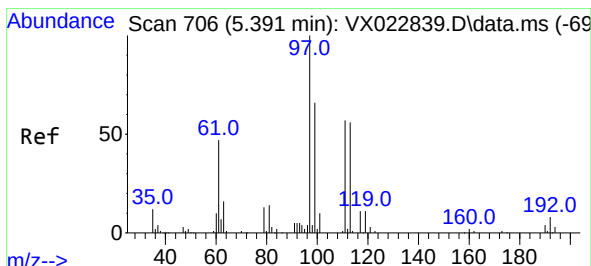
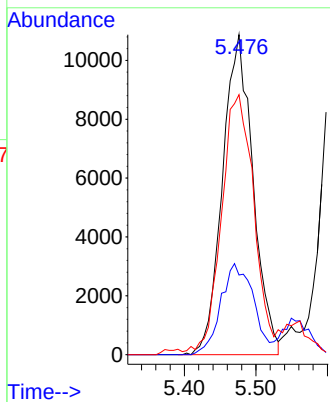
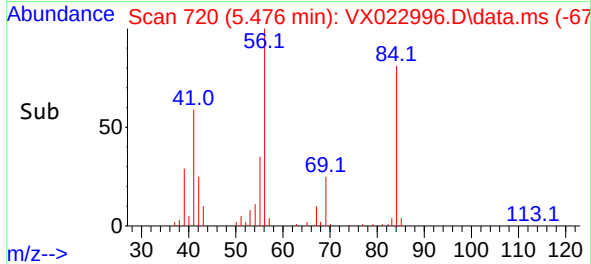




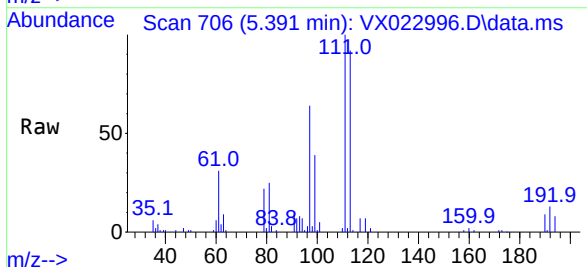
#31
Cyclohexane
Concen: 18.648 ug/l
RT: 5.476 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



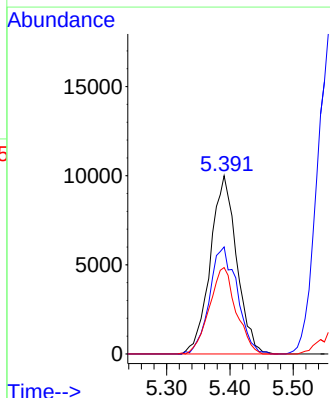
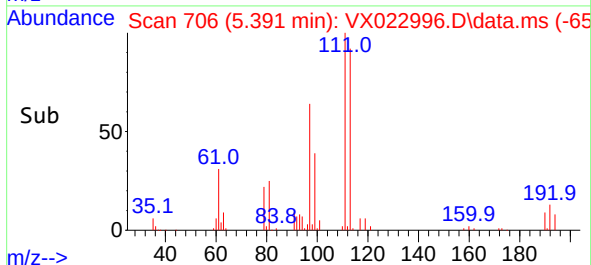
Tgt Ion: 56 Resp: 32166
Ion Ratio Lower Upper
56 100
69 24.9 25.3 37.9#
84 79.5 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.375 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



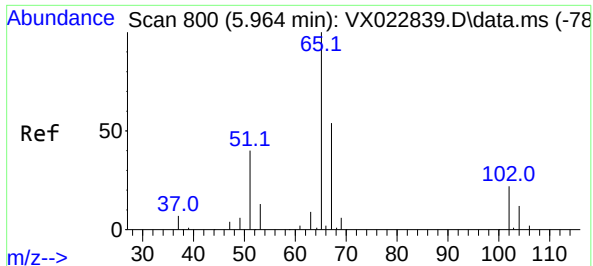
Tgt Ion: 97 Resp: 28873
Ion Ratio Lower Upper
97 100
99 63.1 51.5 77.3
61 49.1 34.2 51.4



Instrument :
MSVOA_X
ClientSampled :
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#33

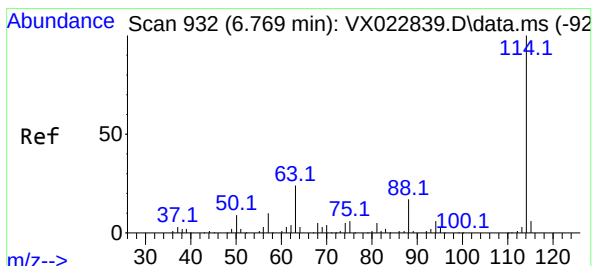
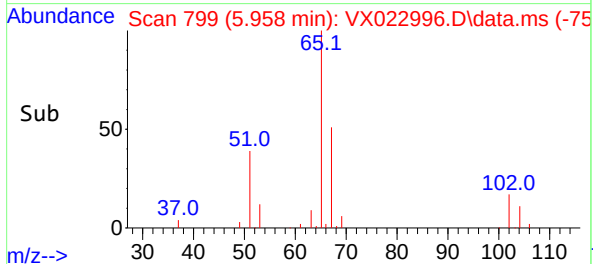
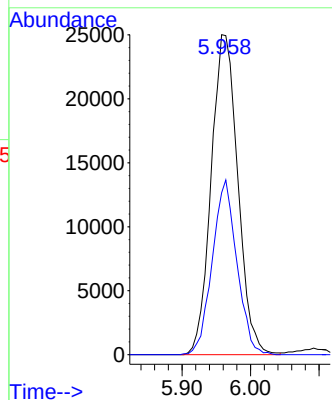
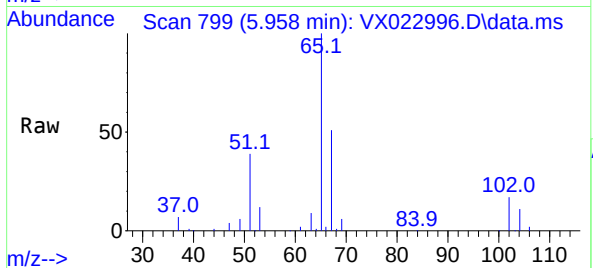
1,2-Dichloroethane-d4
Concen: 55.307 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 65 Resp: 67572
Ion Ratio Lower Upper
65 100
67 50.3 0.0 105.4

Instrument :
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ClientSampled :
VX0629WBS01

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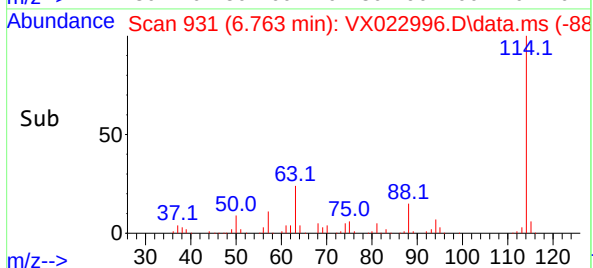
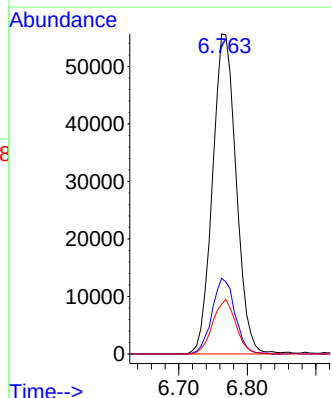
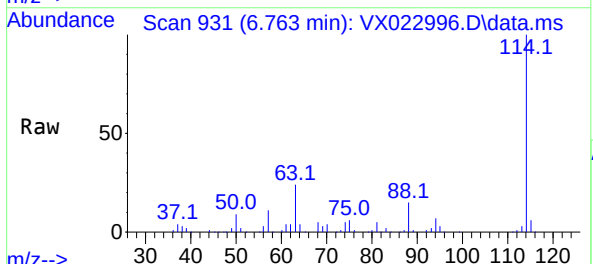
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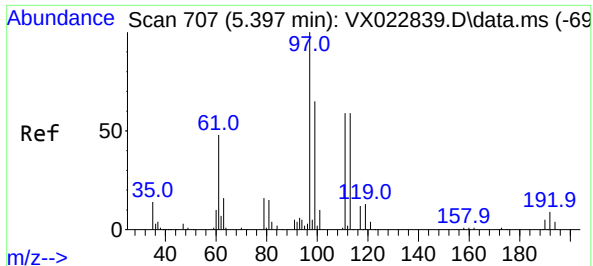


#34

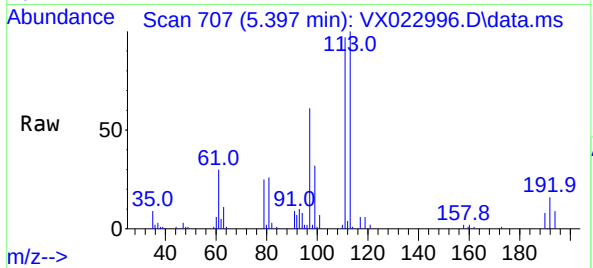
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 114 Resp: 133240
Ion Ratio Lower Upper
114 100
63 23.6 0.0 40.8
88 15.5 0.0 32.8

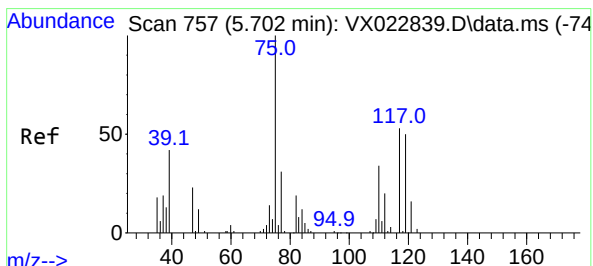
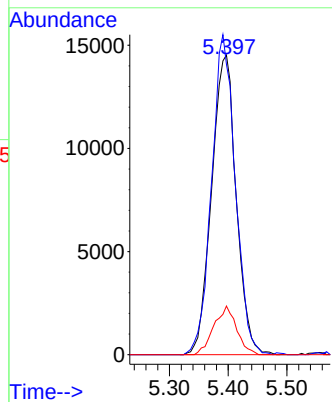
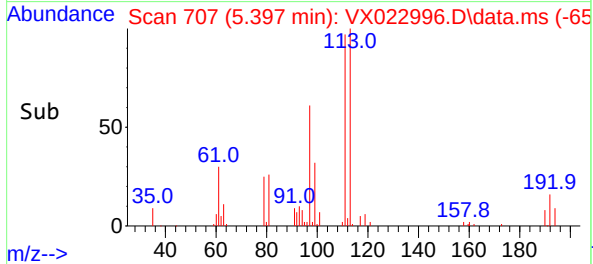




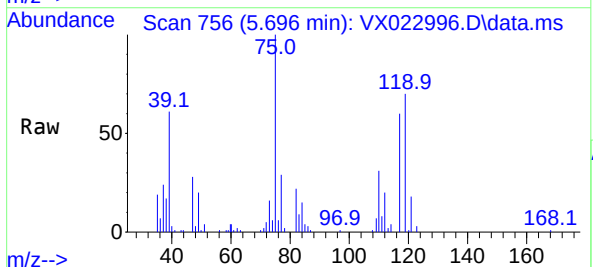
#35
Dibromofluoromethane
Concen: 49.887 ug/l
RT: 5.397 min Scan# 707
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



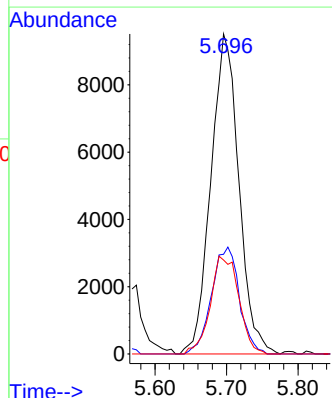
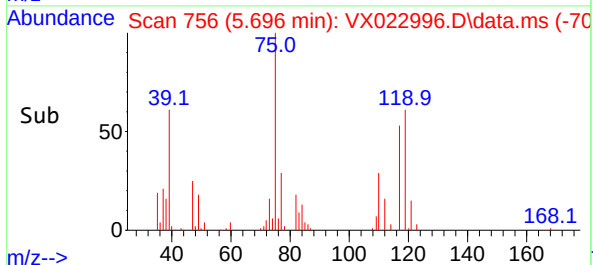
Tgt Ion: 113 Resp: 42210
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 15.0 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 18.254 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



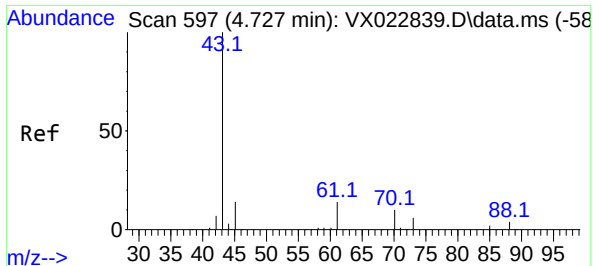
Tgt Ion: 75 Resp: 25834
Ion Ratio Lower Upper
75 100
110 33.3 18.1 54.4
77 31.1 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
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#37

Ethyl Acetate

Concen: 18.545 ug/l

RT: 4.720 min Scan# 596

Delta R.T. -0.007 min

Lab File: VX022996.D

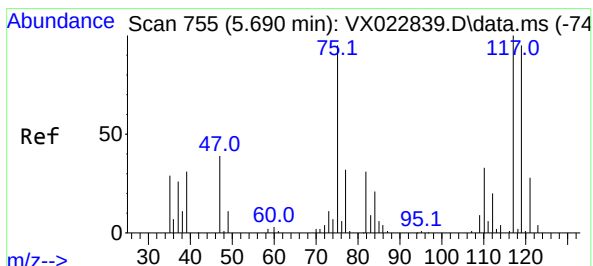
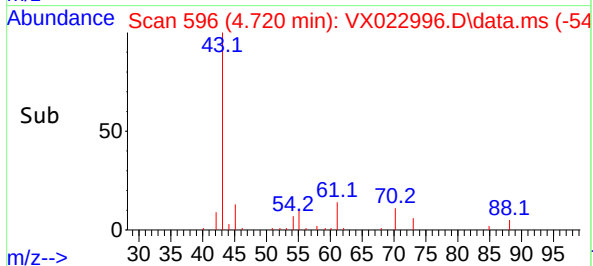
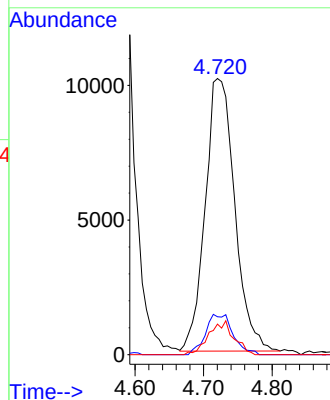
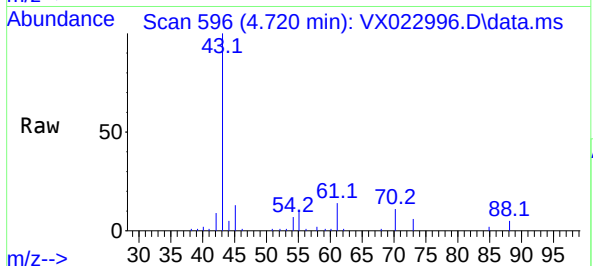
Acq: 29 Jun 2021 12:23

Tgt Ion:	43	Resp:	30402
Ion	Ratio	Lower	Upper
43	100		
61	13.7	12.8	19.2
70	10.5	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

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#38

Carbon Tetrachloride

Concen: 19.025 ug/l

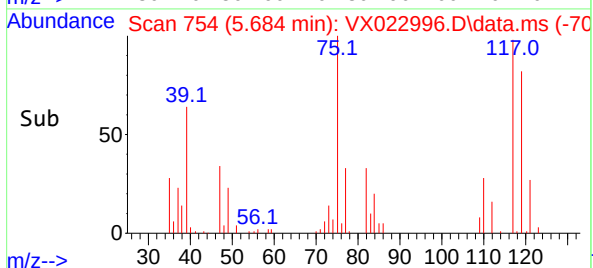
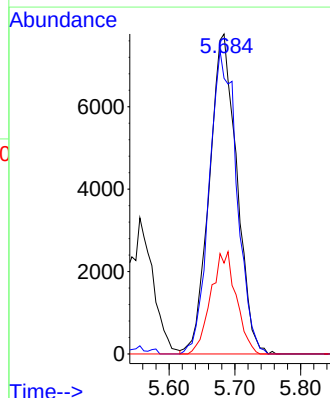
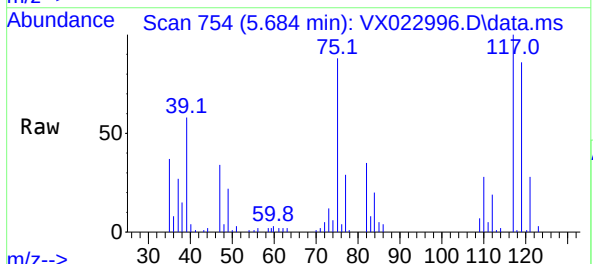
RT: 5.684 min Scan# 754

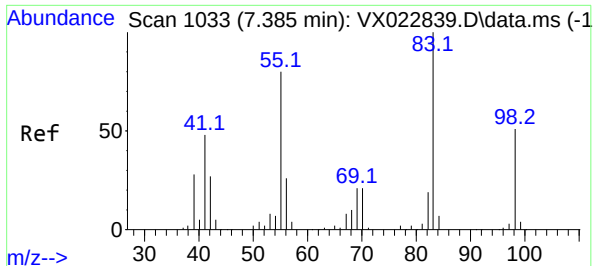
Delta R.T. -0.006 min

Lab File: VX022996.D

Acq: 29 Jun 2021 12:23

Tgt Ion:	117	Resp:	22583
Ion	Ratio	Lower	Upper
117	100		
119	86.2	76.2	114.2
121	28.4	24.8	37.2





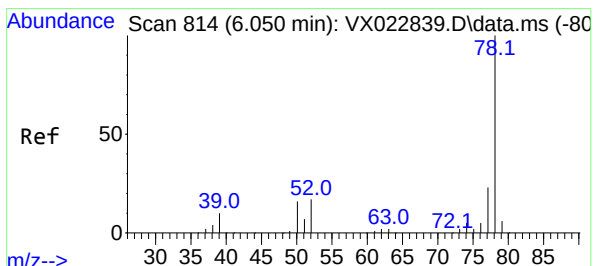
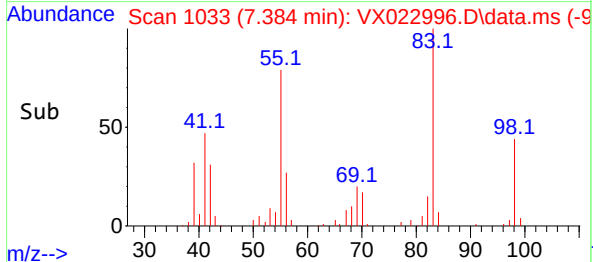
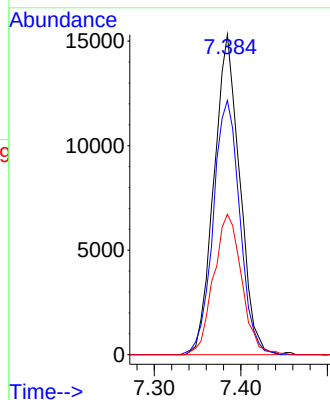
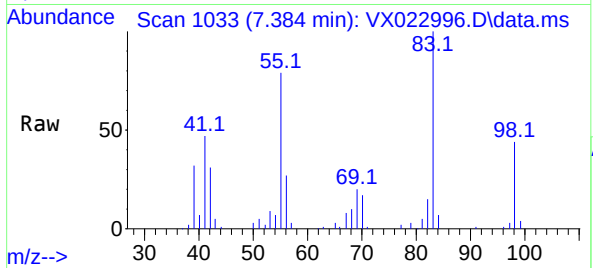
#39
Methylcyclohexane
Concen: 19.161 ug/l
RT: 7.384 min Scan# 1033
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 83 Resp: 31632
Ion Ratio Lower Upper
83 100
55 79.5 58.9 88.3
98 43.9 38.1 57.1

Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01

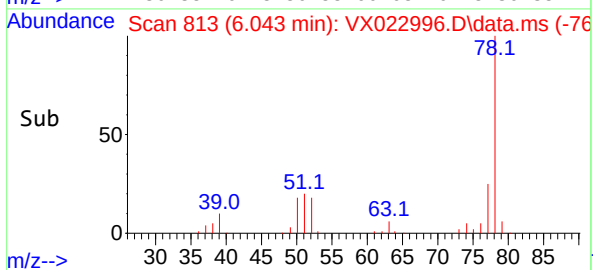
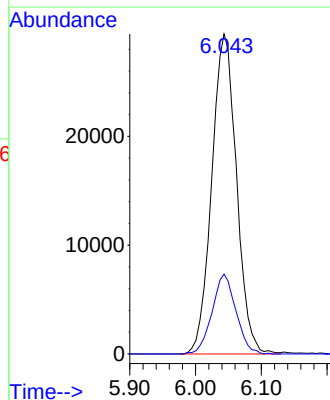
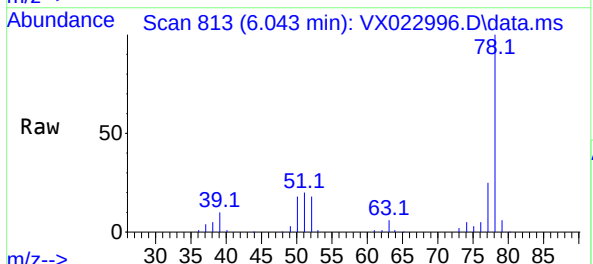
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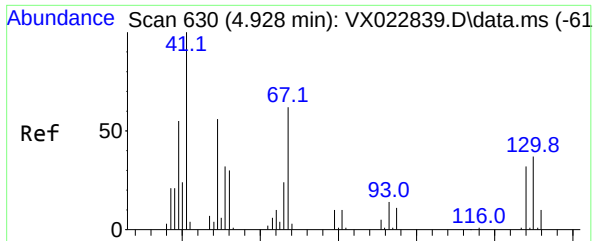
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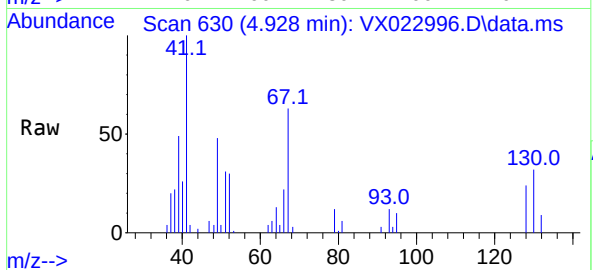
#40
Benzene
Concen: 18.864 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.007 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 78 Resp: 76980
Ion Ratio Lower Upper
78 100
77 25.0 18.9 28.3



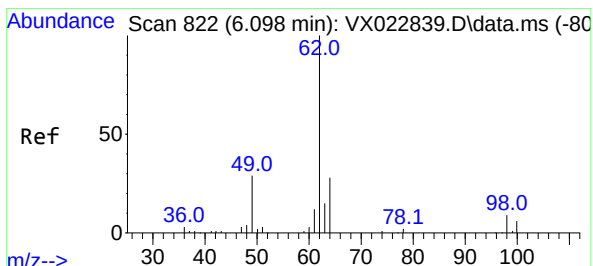
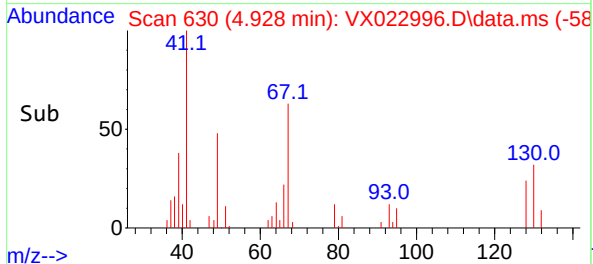
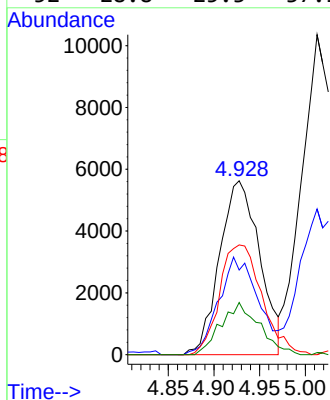


#41
Methacrylonitrile
Concen: 19.004 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

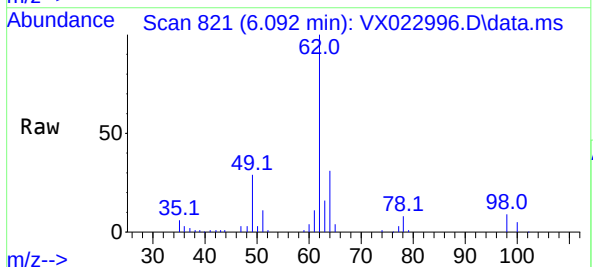


Tgt Ion: 41 Resp: 17163

Ion	Ratio	Lower	Upper
41	100		
39	55.6	42.5	63.7
67	66.5	65.0	97.6
52	28.8	25.3	37.9

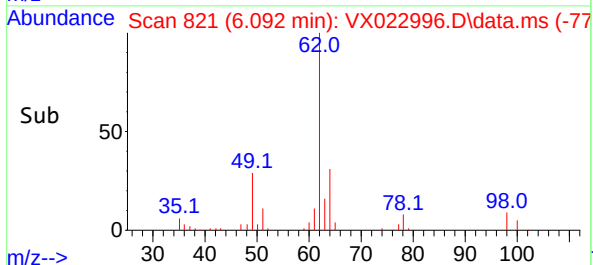
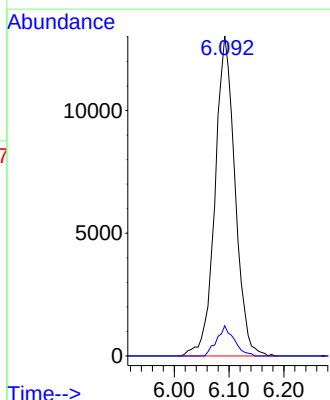


#42
1,2-Dichloroethane
Concen: 22.027 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



Tgt Ion: 62 Resp: 33073

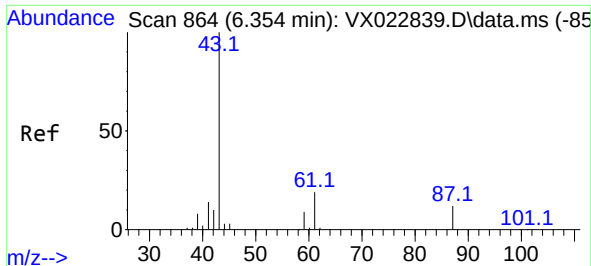
Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	20.2



Instrument :
MSVOA_X
ClientSampled :
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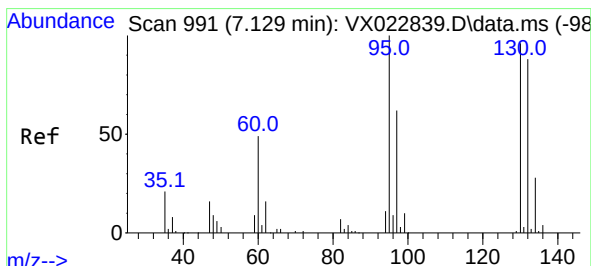
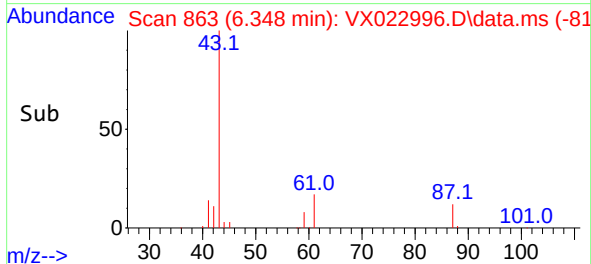
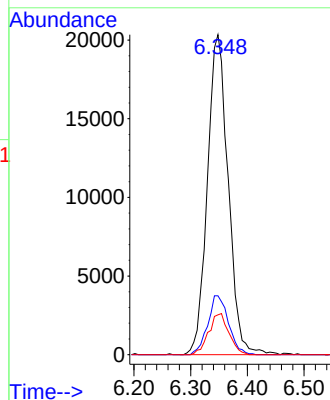
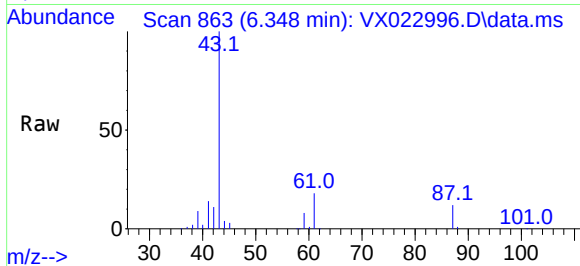
#43
Isopropyl Acetate
Concen: 19.667 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 43 Resp: 51834
Ion Ratio Lower Upper
43 100
61 18.4 18.2 27.4
87 12.5 12.5 18.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

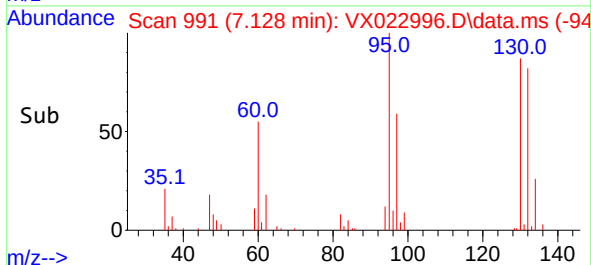
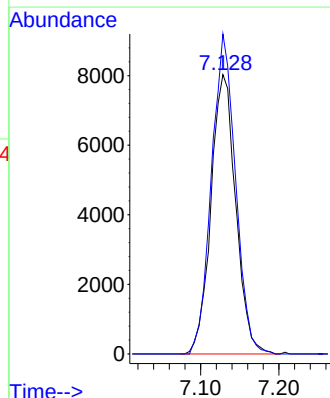
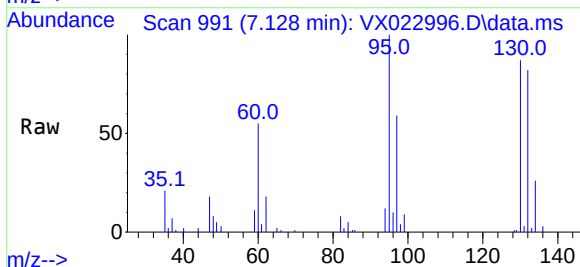
Manual Integrations
APPROVED

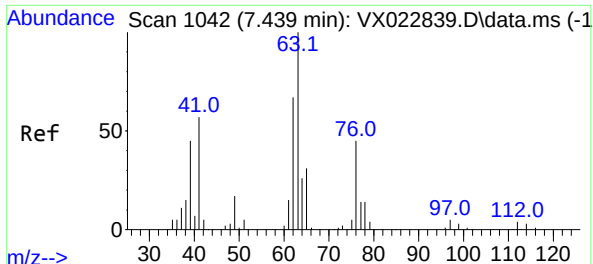
MMDadoda
7/2/2021 6:21:26 PM



#44
Trichloroethene
Concen: 18.237 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:130 Resp: 17649
Ion Ratio Lower Upper
130 100
95 114.6 0.0 198.0





#45

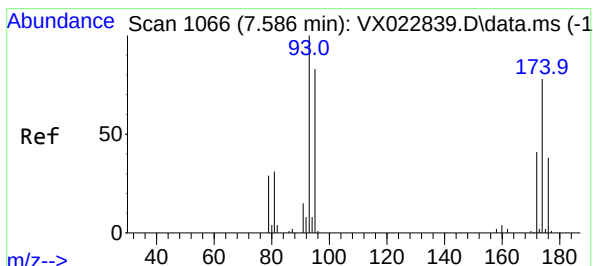
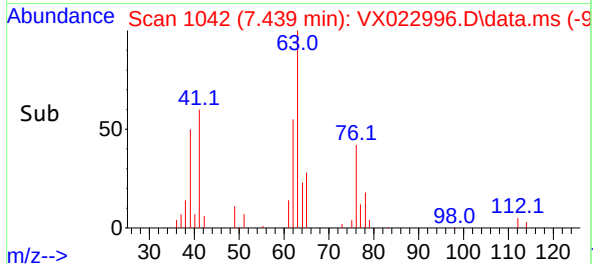
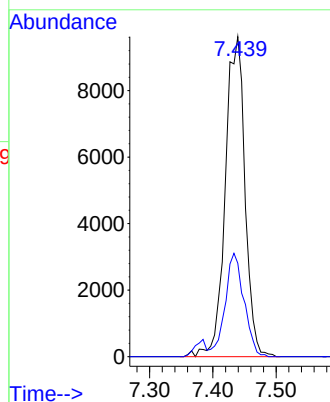
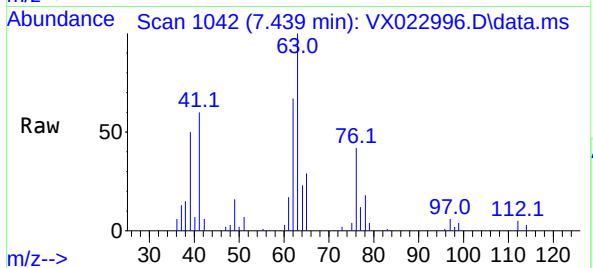
1,2-Dichloropropane
Concen: 19.705 ug/l
RT: 7.439 min Scan# 1042
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 63 Resp: 20741
Ion Ratio Lower Upper
63 100
65 29.2 25.7 38.5

Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01

Manual Integrations
APPROVED

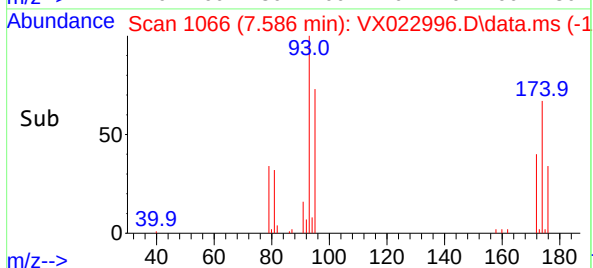
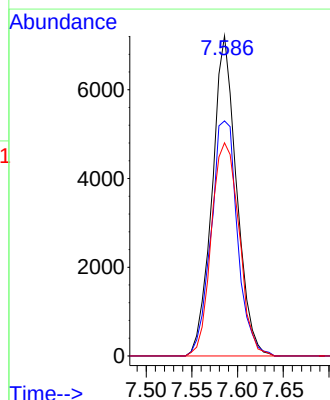
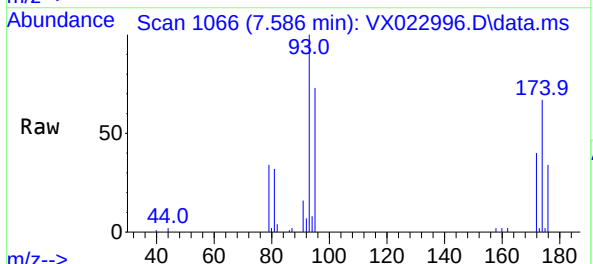
MMDadoda
7/2/2021 6:21:26 PM

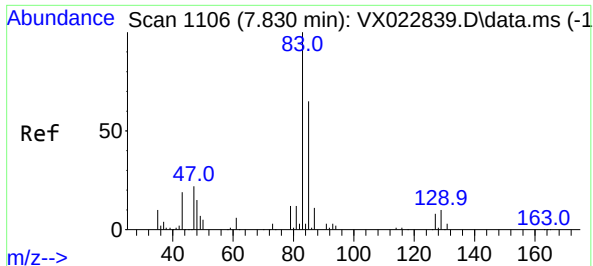


#46

Dibromomethane
Concen: 19.149 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 93 Resp: 13372
Ion Ratio Lower Upper
93 100
95 79.5 66.8 100.2
174 75.7 83.1 124.7#





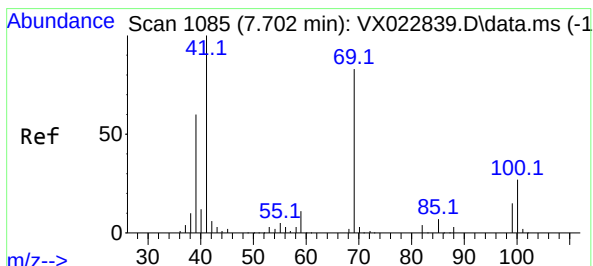
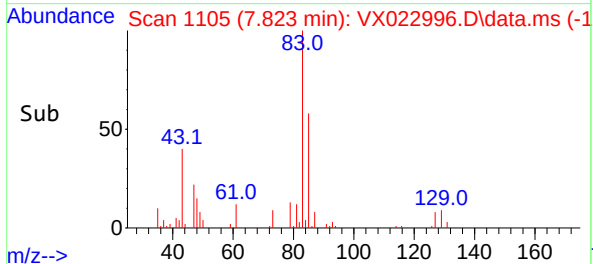
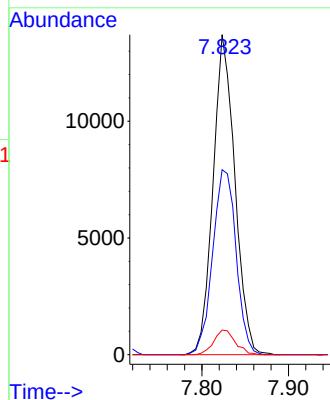
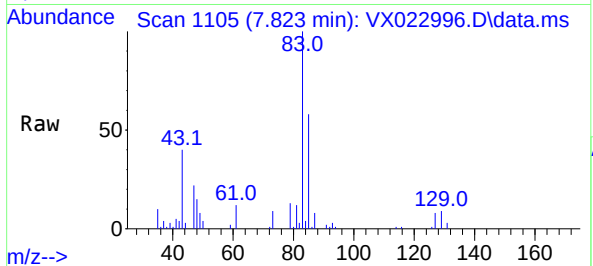
#47
Bromodichloromethane
Concen: 18.859 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.007 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:	83	Resp:	24005
Ion	Ratio	Lower	Upper
83	100		
85	57.8	51.4	77.0
127	7.7	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

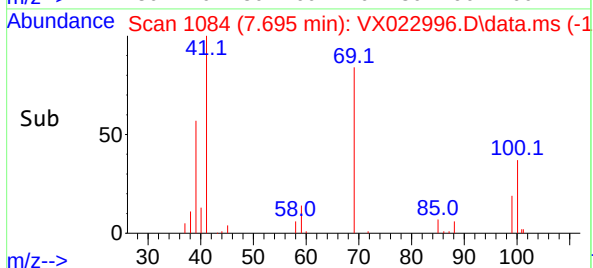
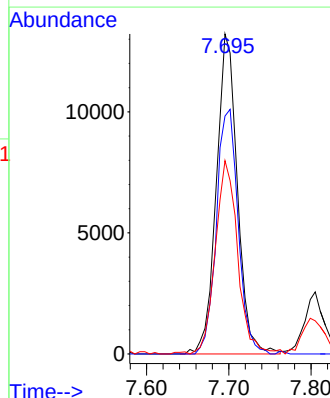
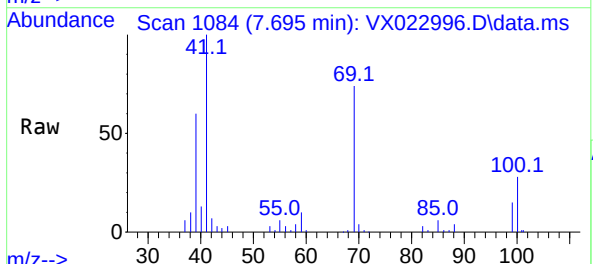
Manual Integrations
APPROVED

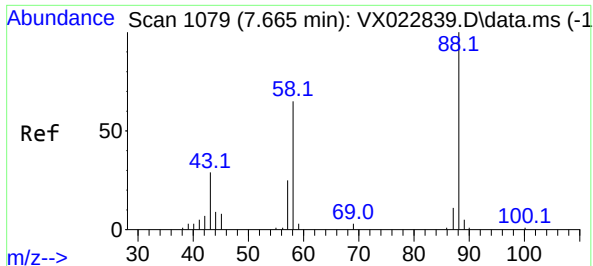
MMDadoda
7/2/2021 6:21:26 PM



#48
Methyl methacrylate
Concen: 19.293 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.007 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:	41	Resp:	23534
Ion	Ratio	Lower	Upper
41	100		
69	79.0	76.0	114.0
39	64.0	44.6	67.0





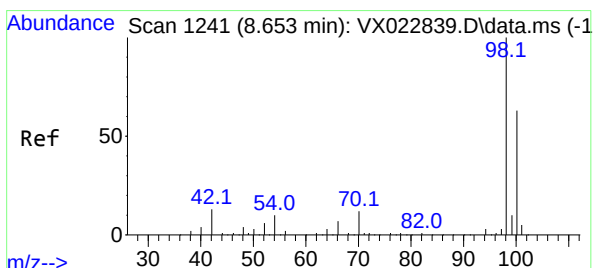
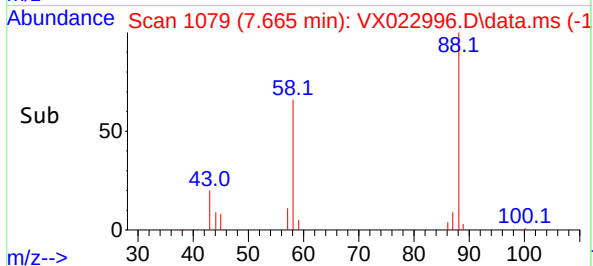
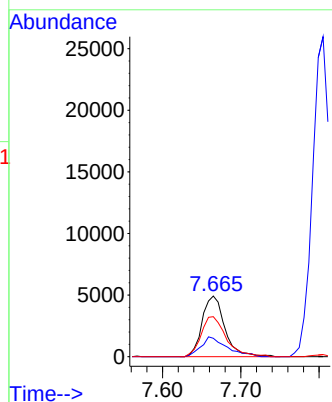
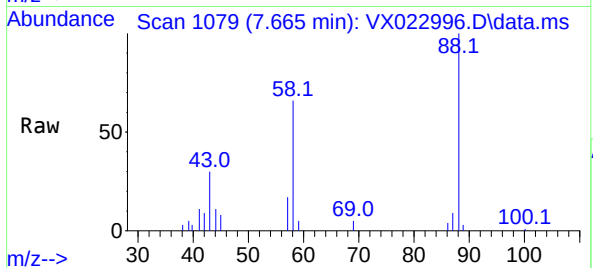
#49
1,4-Dioxane
Concen: 375.124 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 88 Resp: 9850
Ion Ratio Lower Upper
88 100
43 37.1 23.2 34.8#
58 73.2 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01

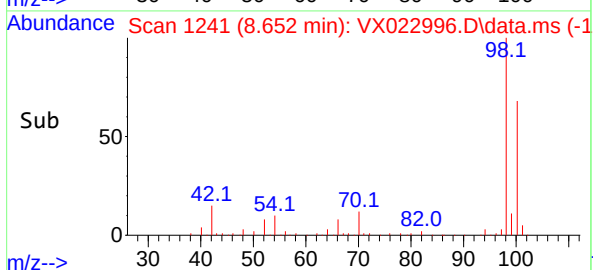
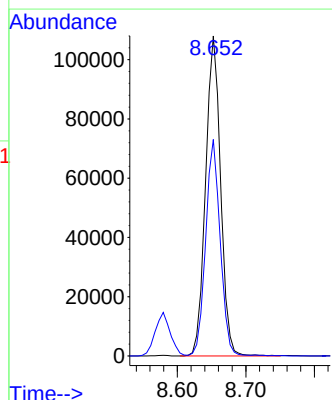
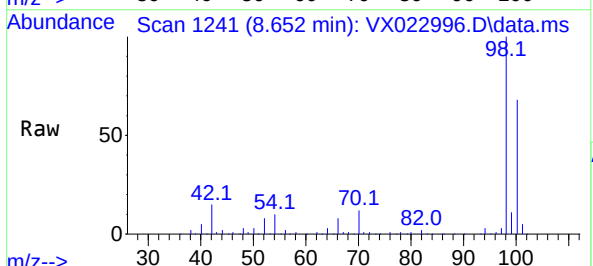
Manual Integrations
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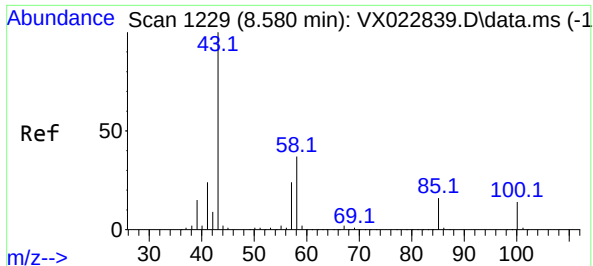
MMDadoda
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#50
Toluene-d8
Concen: 49.699 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 98 Resp: 164803
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9





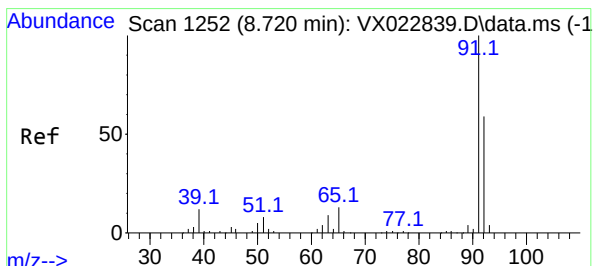
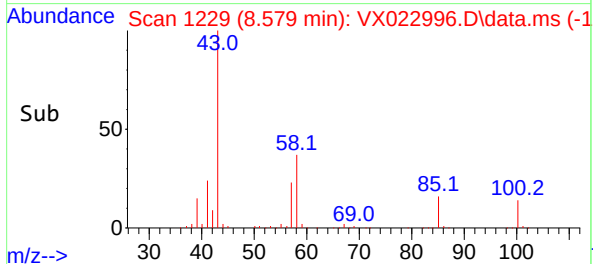
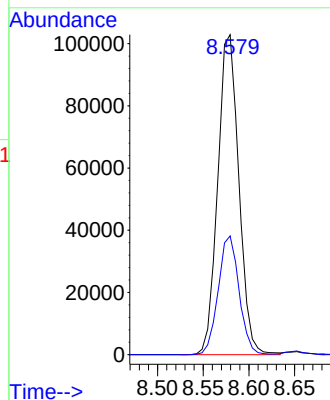
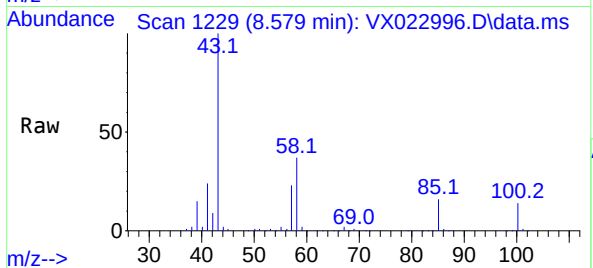
#51
4-Methyl-2-Pentanone
Concen: 100.685 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 43 Resp: 165157
Ion Ratio Lower Upper
43 100
58 36.8 35.4 53.0

Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01

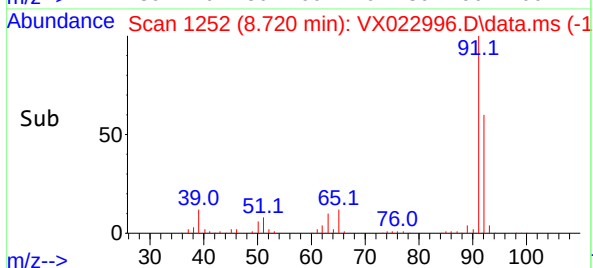
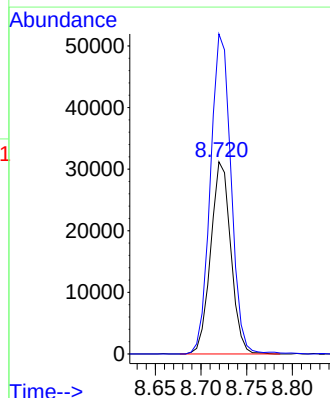
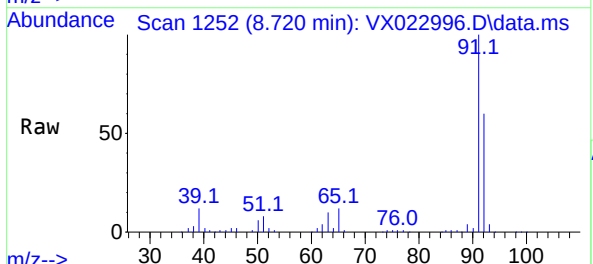
Manual Integrations
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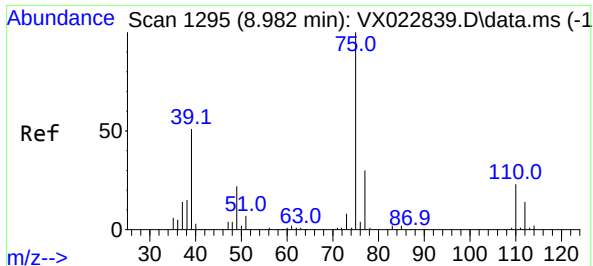
MMDadoda
7/2/2021 6:21:26 PM



#52
Toluene
Concen: 19.291 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 92 Resp: 47590
Ion Ratio Lower Upper
92 100
91 171.4 137.1 205.7





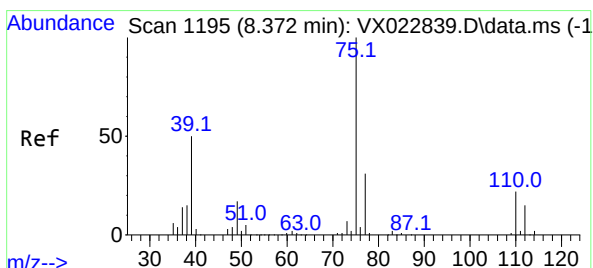
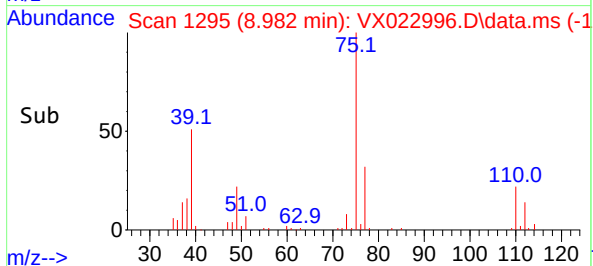
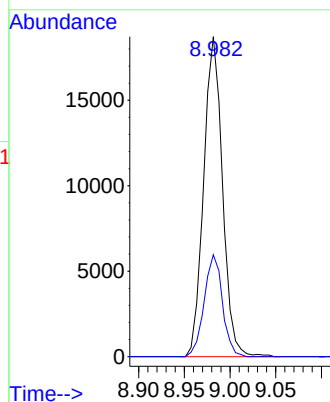
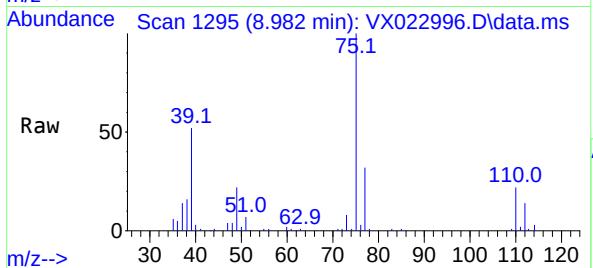
#53
t-1,3-Dichloropropene
Concen: 18.442 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 75 Resp: 26775
Ion Ratio Lower Upper
75 100
77 31.9 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

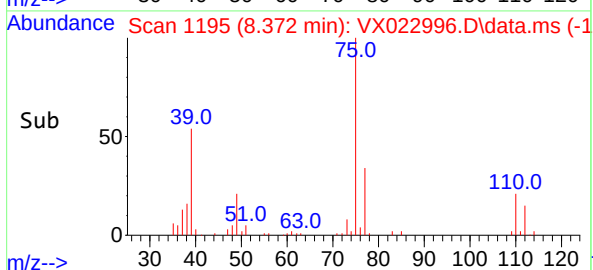
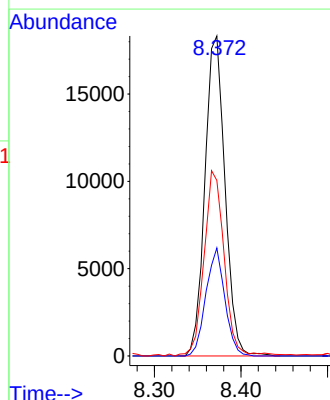
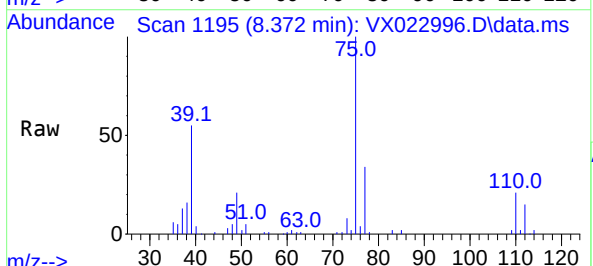
Manual Integrations
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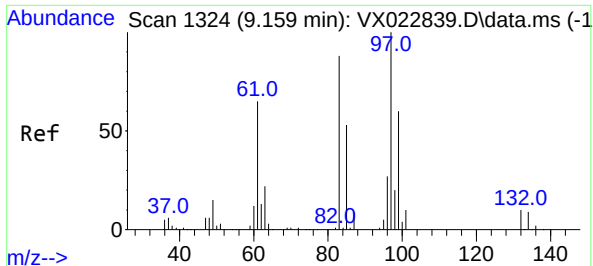
MMDadoda
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#54
cis-1,3-Dichloropropene
Concen: 18.189 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 75 Resp: 29457
Ion Ratio Lower Upper
75 100
77 33.8 25.7 38.5
39 54.4 35.1 52.7#





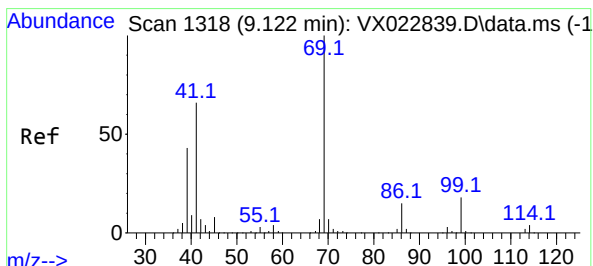
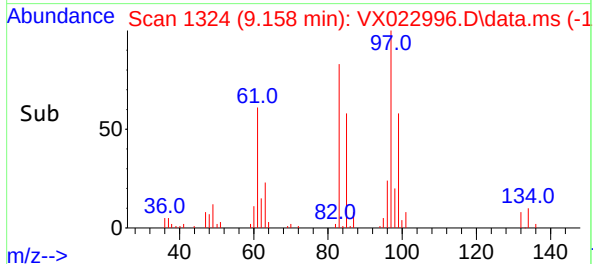
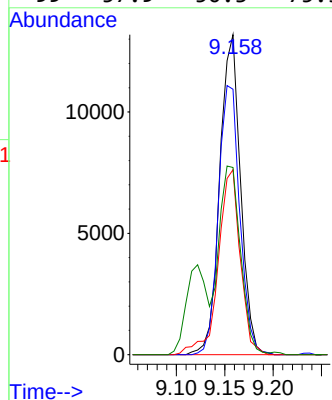
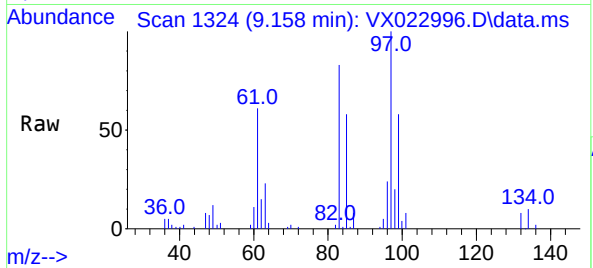
#55
1,1,2-Trichloroethane
Concen: 19.837 ug/l
RT: 9.158 min Scan# 1324
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:	97	Resp:	19634
Ion	Ratio	Lower	Upper
97	100		
83	83.0	69.3	103.9
85	57.8	44.3	66.5
99	57.9	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

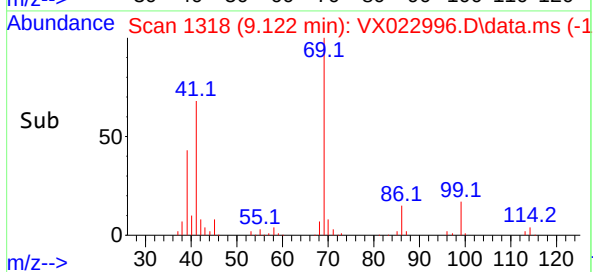
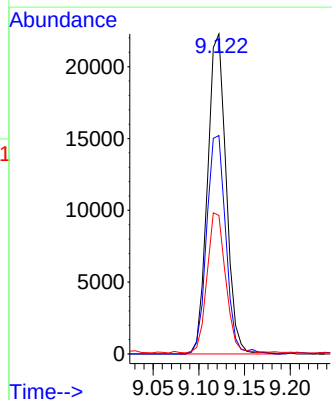
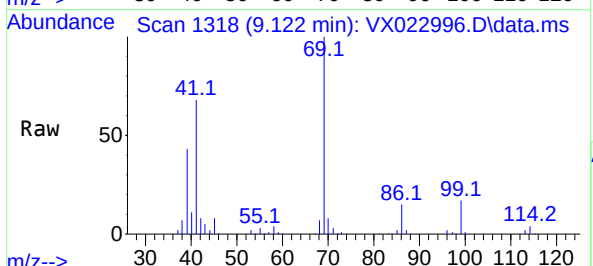
Manual Integrations
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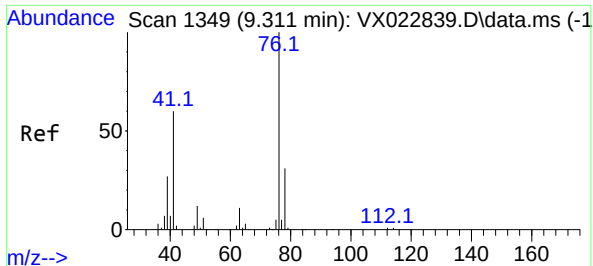
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#56
Ethyl methacrylate
Concen: 18.923 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:	69	Resp:	31493
Ion	Ratio	Lower	Upper
69	100		
41	70.2	46.8	70.2
39	43.6	24.7	37.1





#57

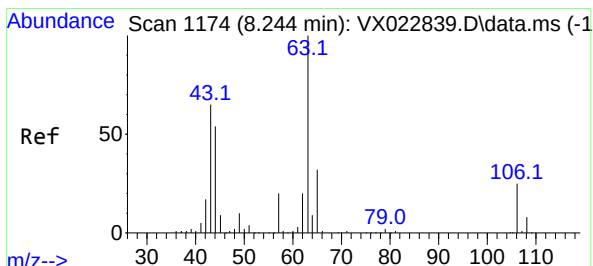
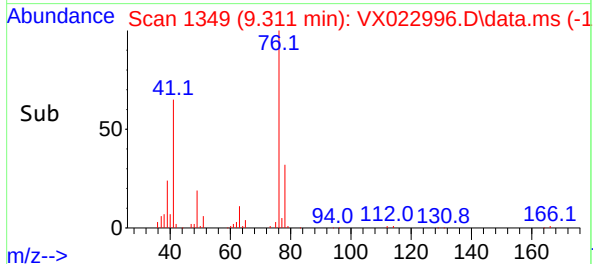
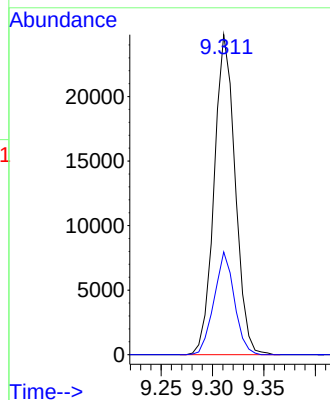
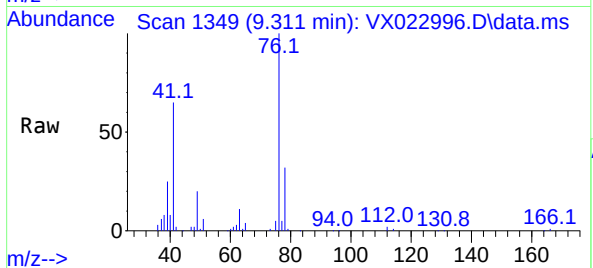
1,3-Dichloropropane
Concen: 19.560 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 76 Resp: 35192
Ion Ratio Lower Upper
76 100
78 31.0 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

Manual Integrations
APPROVED

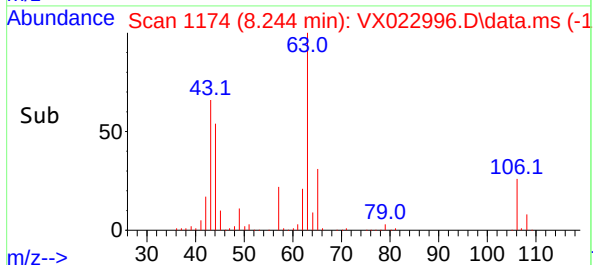
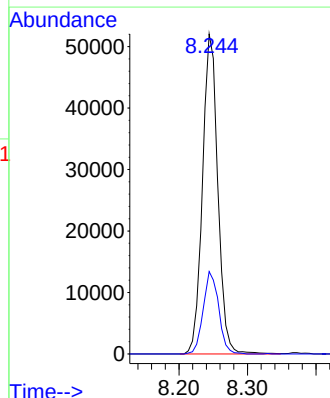
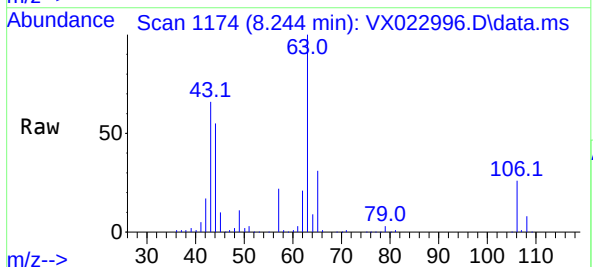
MMDadoda
7/2/2021 6:21:26 PM

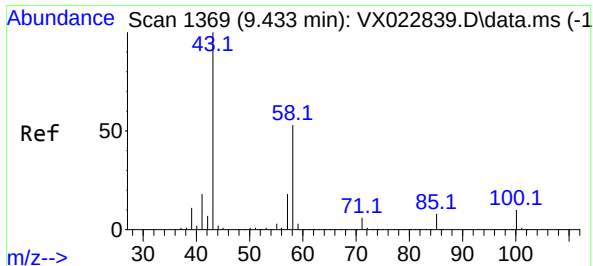


#58

2-Chloroethyl Vinyl ether
Concen: 92.739 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 63 Resp: 81181
Ion Ratio Lower Upper
63 100
106 25.9 23.5 35.3





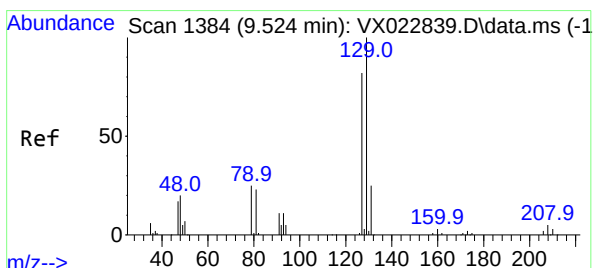
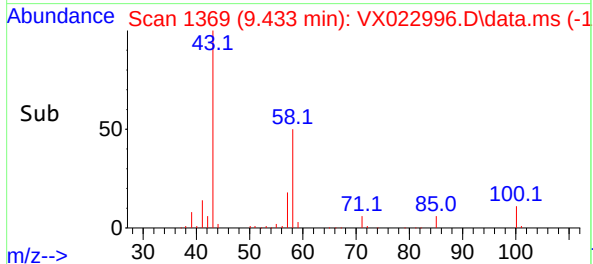
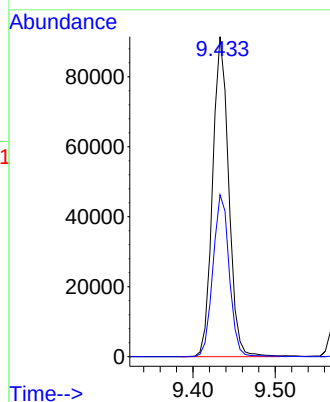
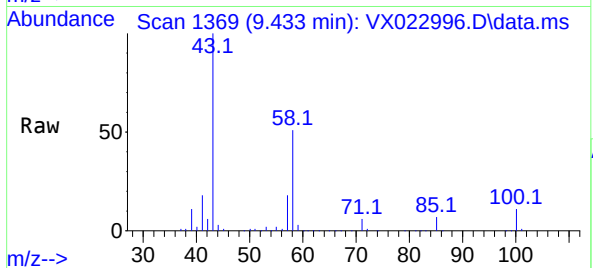
#59
2-Hexanone
Concen: 99.844 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 43 Resp: 124249
Ion Ratio Lower Upper
43 100
58 51.3 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

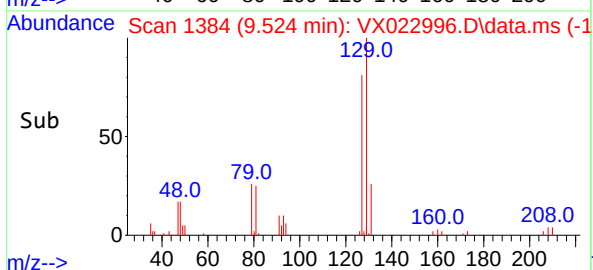
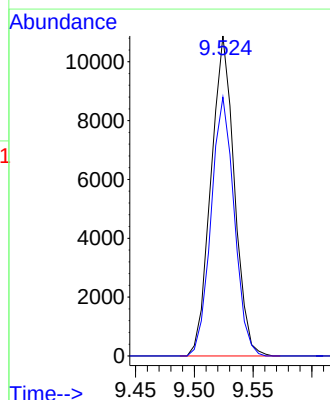
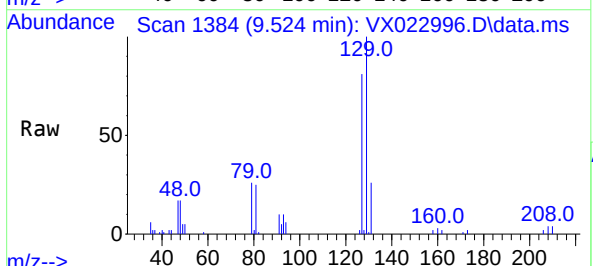
Manual Integrations
APPROVED

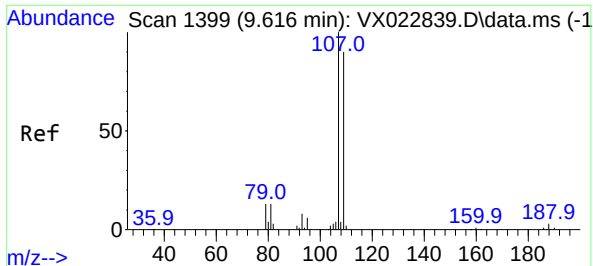
MMDadoda
7/2/2021 6:21:26 PM



#60
Dibromochloromethane
Concen: 18.047 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

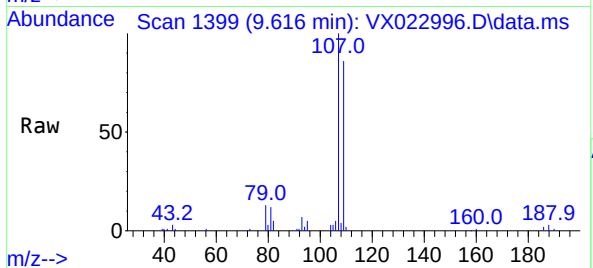
Tgt Ion: 129 Resp: 15057
Ion Ratio Lower Upper
129 100
127 80.0 38.4 115.2





#61
1,2-Dibromoethane
Concen: 19.126 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

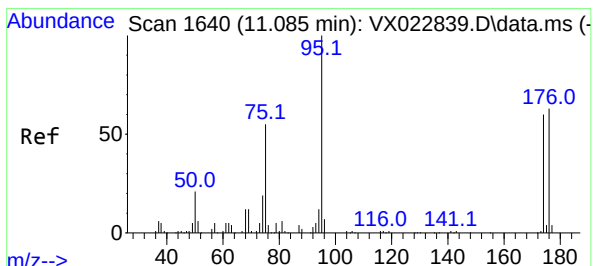
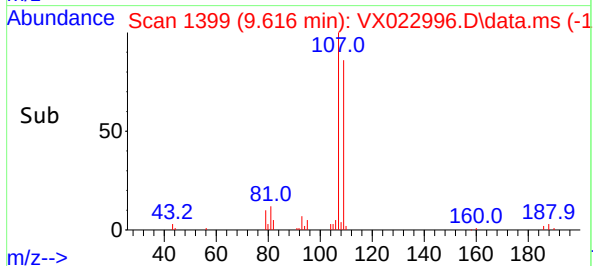
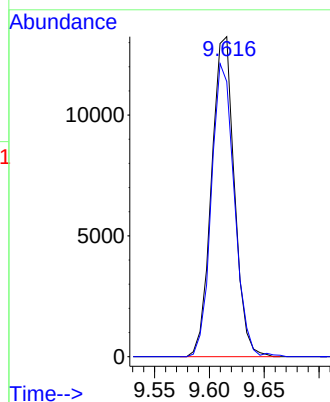
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



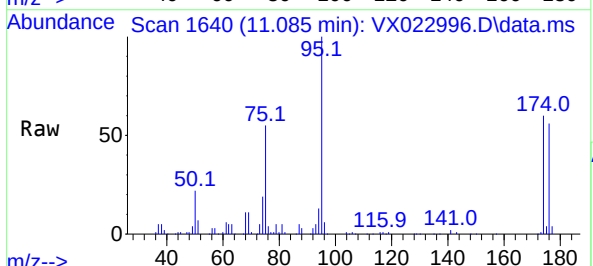
Tgt Ion:107 Resp: 19226
Ion Ratio Lower Upper
107 100
109 91.8 75.8 113.6

Manual Integrations
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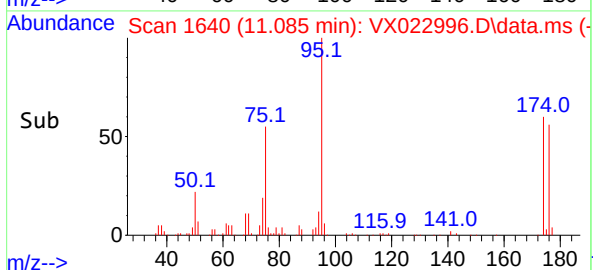
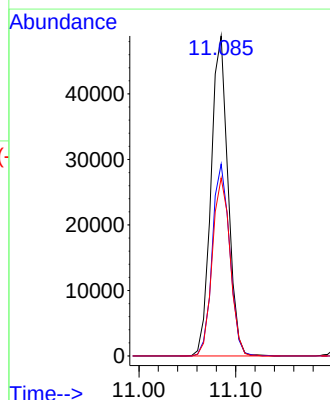
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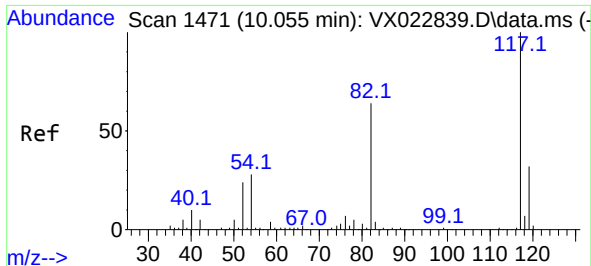


#62
4-Bromofluorobenzene
Concen: 48.226 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

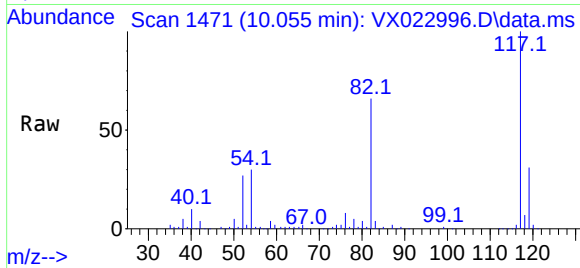


Tgt Ion: 95 Resp: 59683
Ion Ratio Lower Upper
95 100
174 61.3 0.0 154.6
176 58.3 0.0 155.8

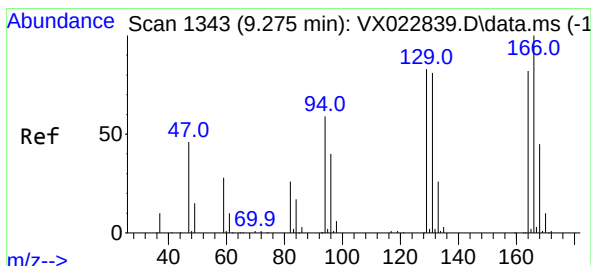
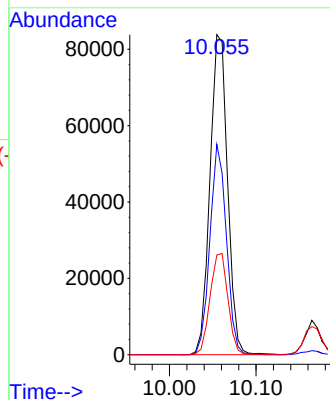
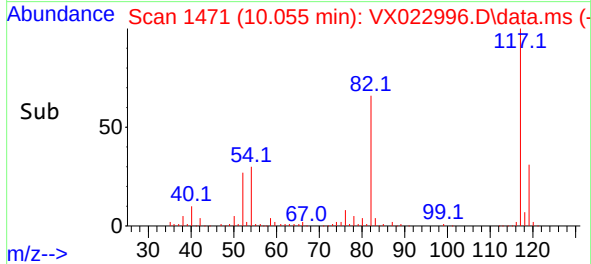




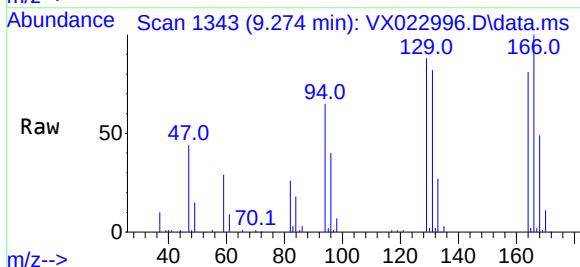
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



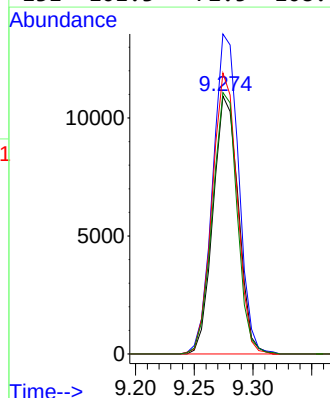
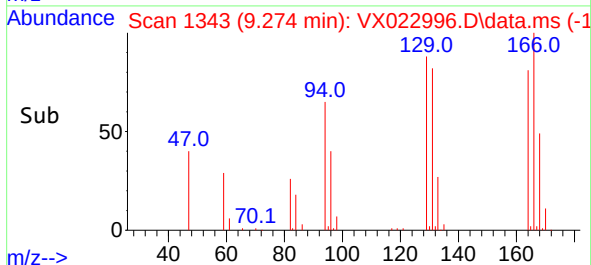
Tgt Ion:117 Resp: 118170
Ion Ratio Lower Upper
117 100
82 65.7 47.4 71.2
119 31.2 26.6 39.8



#64
Tetrachloroethene
Concen: 19.682 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



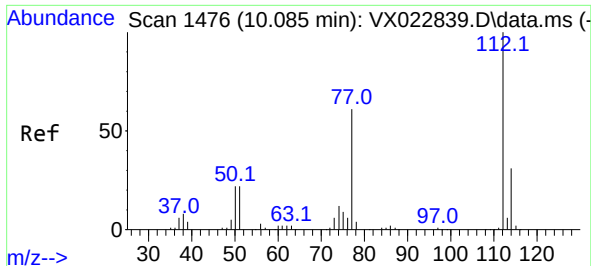
Tgt Ion:164 Resp: 16345
Ion Ratio Lower Upper
164 100
166 124.1 103.4 155.2
129 109.0 70.8 106.2#
131 101.3 72.5 108.7



Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

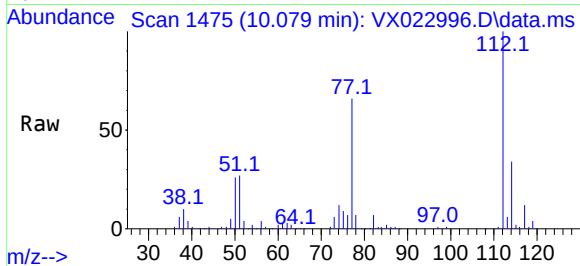
Manual Integrations
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#65
Chlorobenzene
Concen: 19.304 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

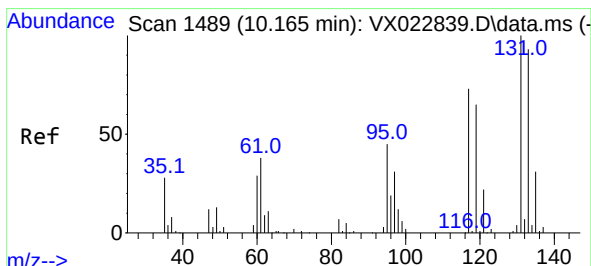
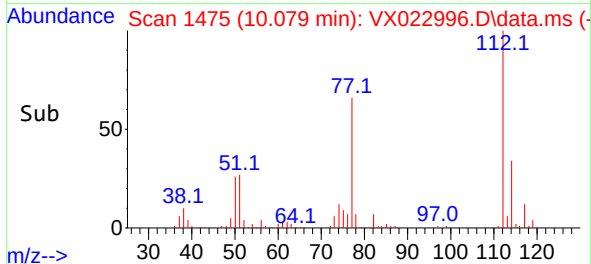
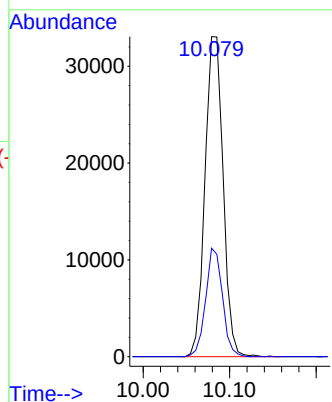
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



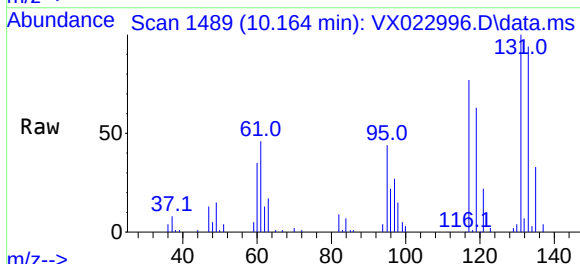
Tgt Ion:112 Resp: 48039
Ion Ratio Lower Upper
112 100
114 33.9 25.8 38.6

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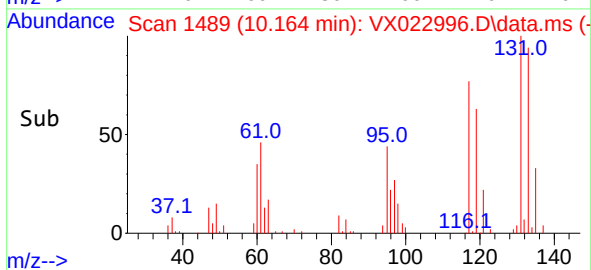
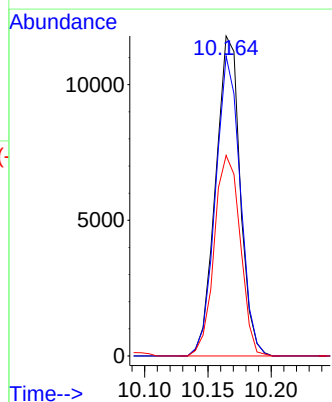
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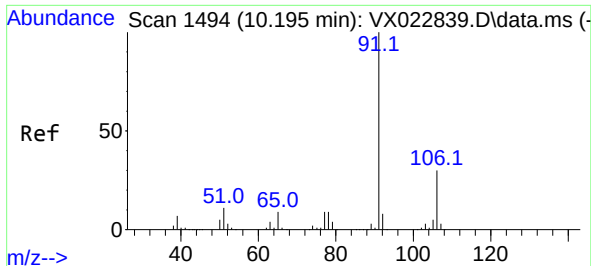


#66
1,1,1,2-Tetrachloroethane
Concen: 19.764 ug/l
RT: 10.164 min Scan# 1489
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



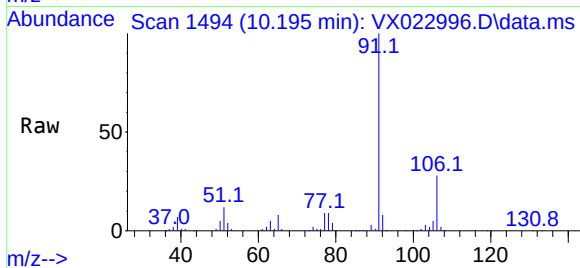
Tgt Ion:131 Resp: 15895
Ion Ratio Lower Upper
131 100
133 94.4 47.7 143.1
119 66.4 32.1 96.5





#67
Ethyl Benzene
Concen: 19.654 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

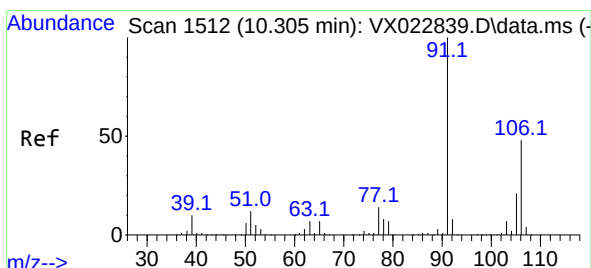
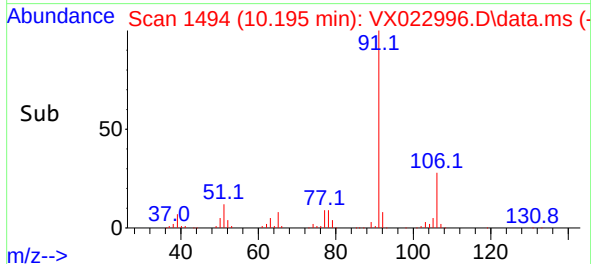
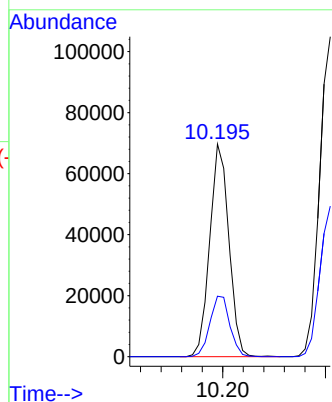
Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01



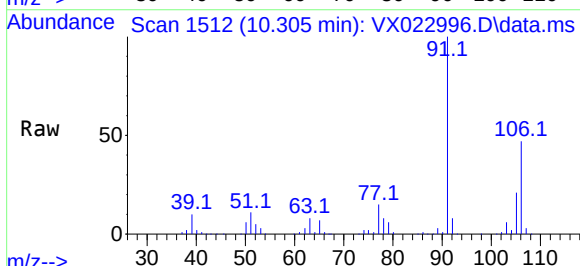
Tgt Ion: 91 Resp: 90067
Ion Ratio Lower Upper
91 100
106 28.4 24.6 37.0

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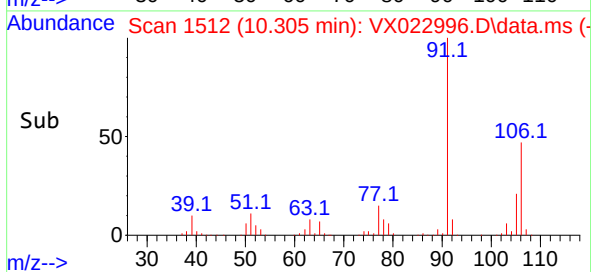
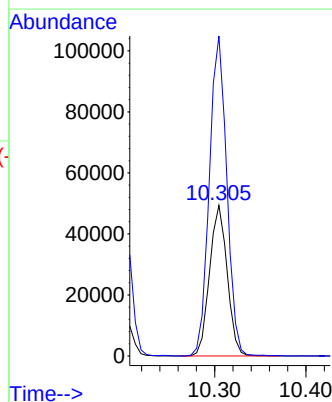
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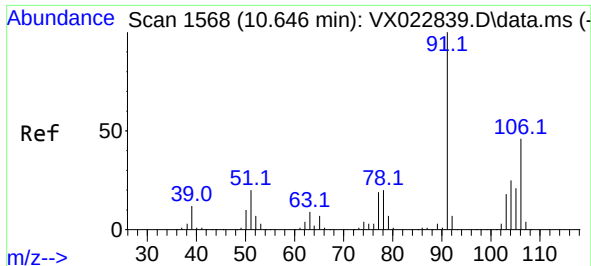


#68
m/p-Xylenes
Concen: 38.671 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



Tgt Ion: 106 Resp: 65810
Ion Ratio Lower Upper
106 100
91 211.0 162.8 244.2





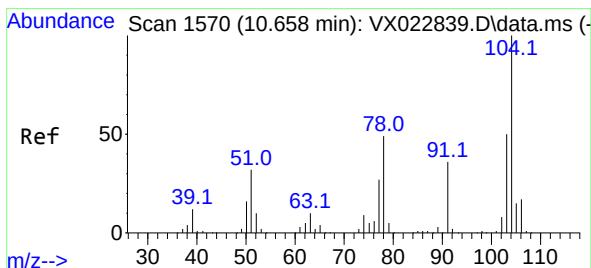
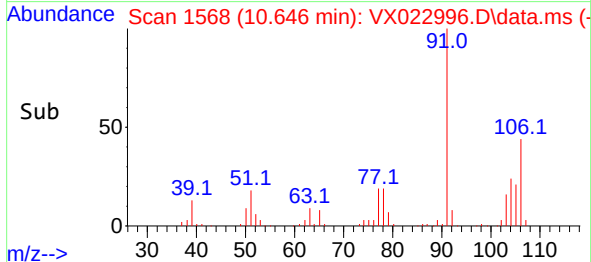
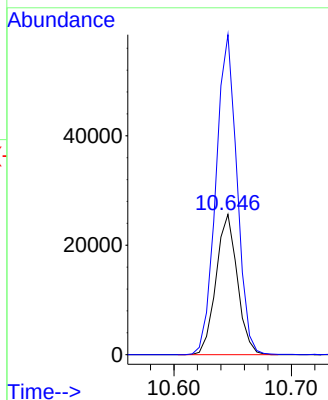
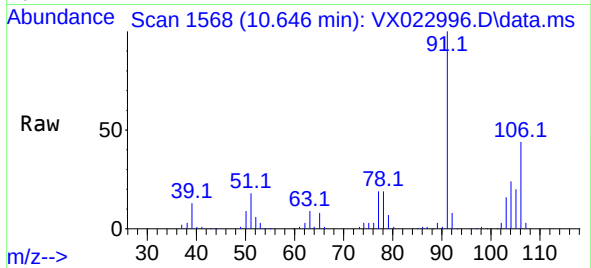
#69
o-Xylene
Concen: 19.511 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:106 Resp: 32316
Ion Ratio Lower Upper
106 100
91 226.0 108.1 324.2

Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01

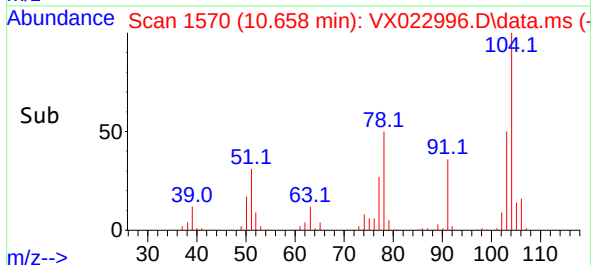
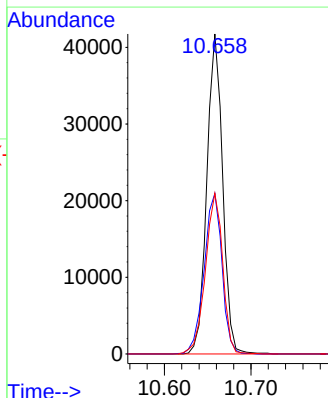
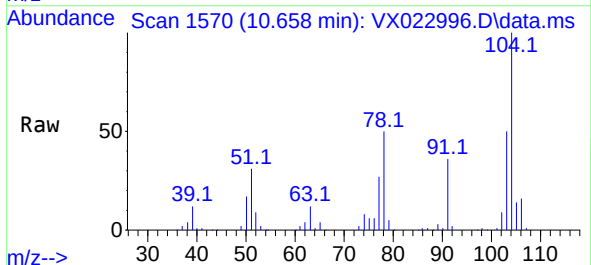
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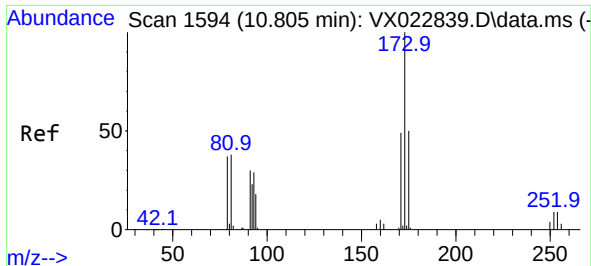
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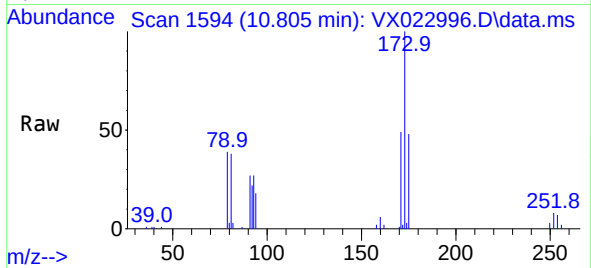
#70
Styrene
Concen: 19.221 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:104 Resp: 52840
Ion Ratio Lower Upper
104 100
78 56.8 40.0 60.0
103 55.1 43.4 65.0

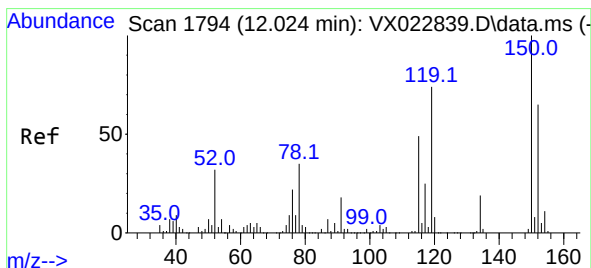
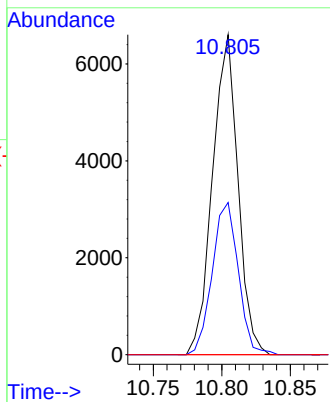
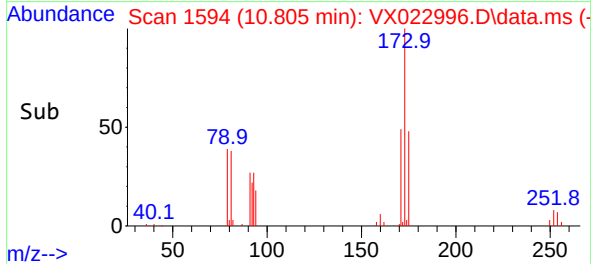




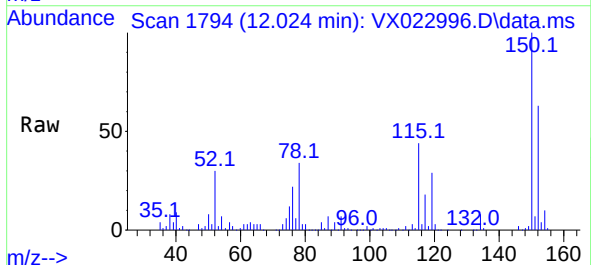
#71
Bromoform
Concen: 17.991 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



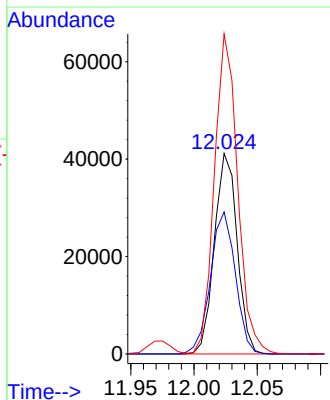
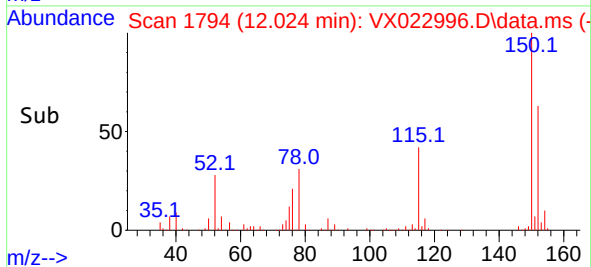
Tgt Ion:173 Resp: 8507
Ion Ratio Lower Upper
173 100
175 48.8 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



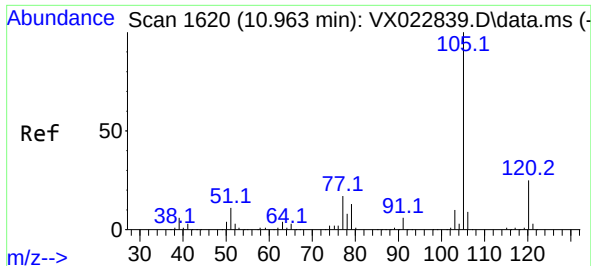
Tgt Ion:152 Resp: 51525
Ion Ratio Lower Upper
152 100
115 77.5 41.1 123.3
150 163.0 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

Manual Integrations
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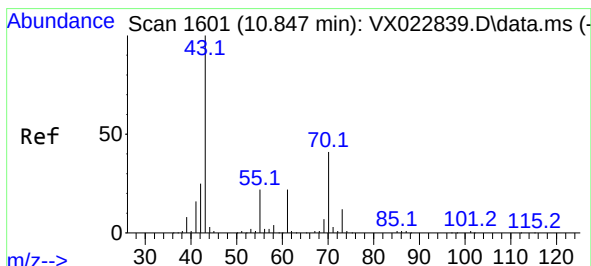
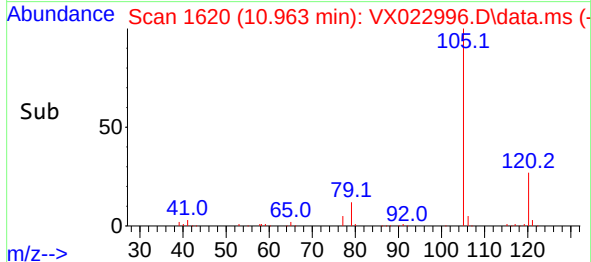
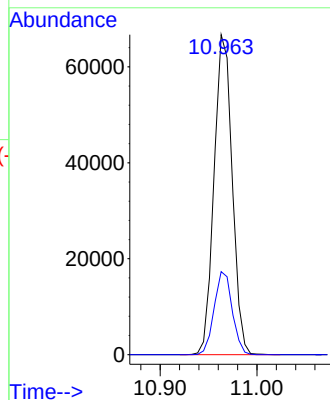
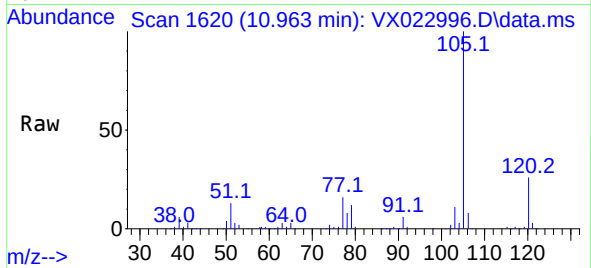
#73
Isopropylbenzene
Concen: 19.916 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 105 Resp: 86829
Ion Ratio Lower Upper
105 100
120 25.9 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

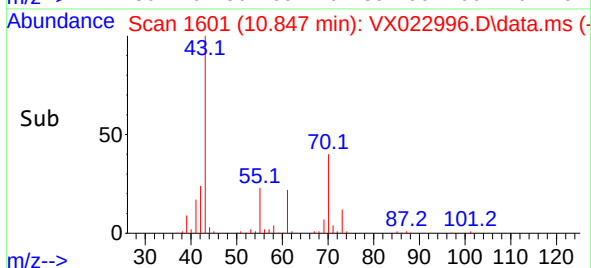
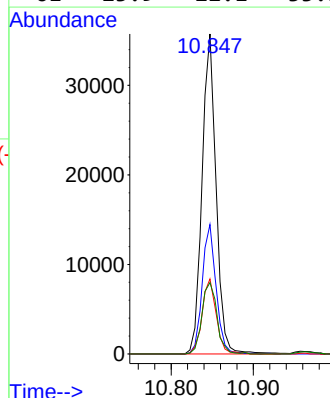
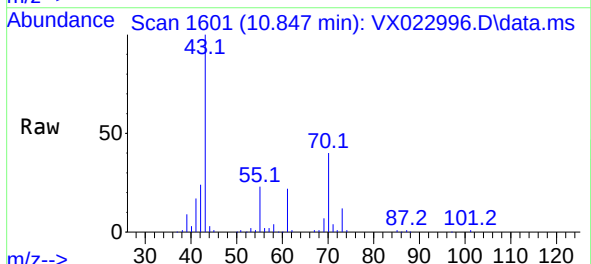
Manual Integrations
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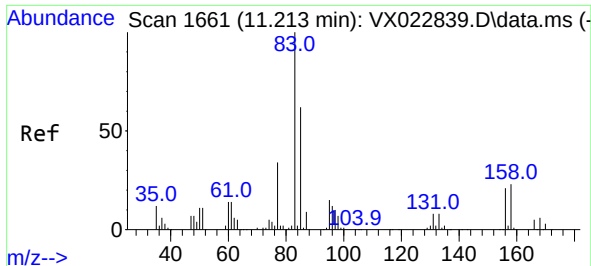
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#74
N-ethyl acetate
Concen: 18.618 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 43 Resp: 42506
Ion Ratio Lower Upper
43 100
70 39.8 39.0 58.6
55 23.6 21.5 32.3
61 23.9 22.1 33.1





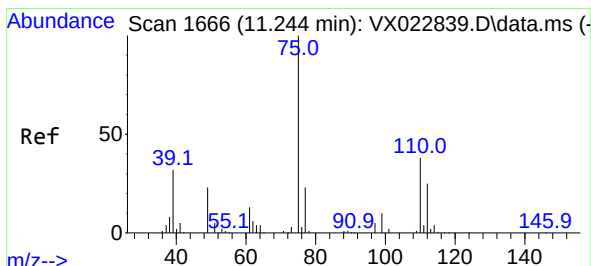
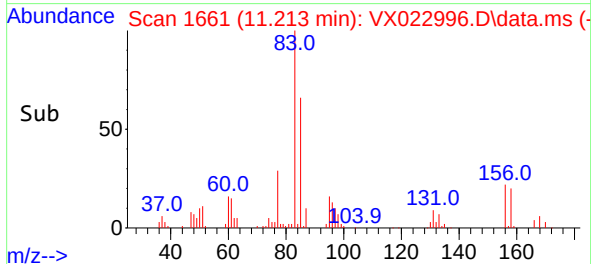
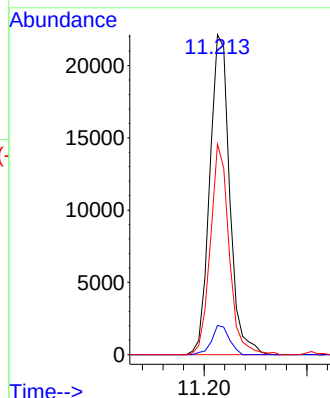
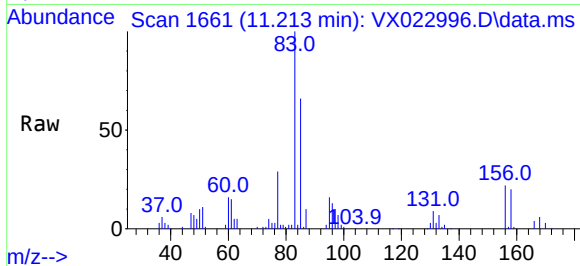
#75
1,1,2,2-Tetrachloroethane
Concen: 19.891 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 83 Resp: 29785
Ion Ratio Lower Upper
83 100
131 8.1 5.1 15.2
85 61.9 31.8 95.4

Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01

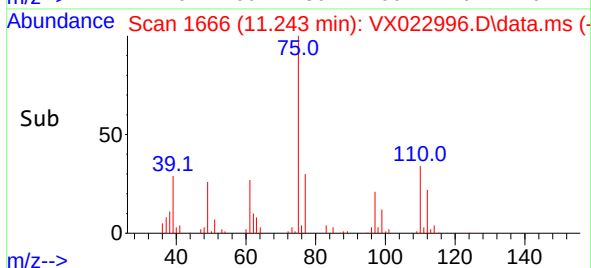
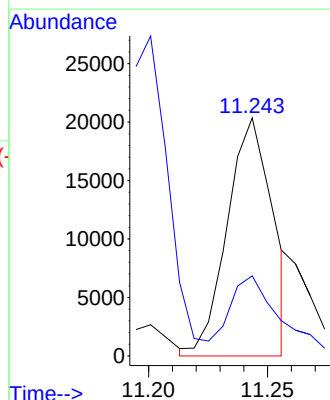
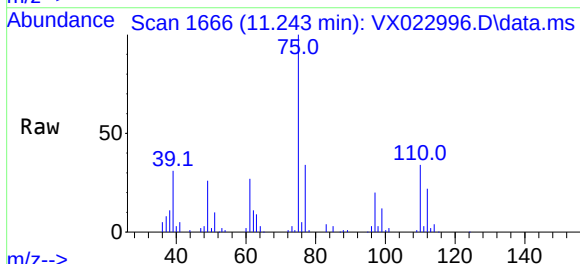
Manual Integrations
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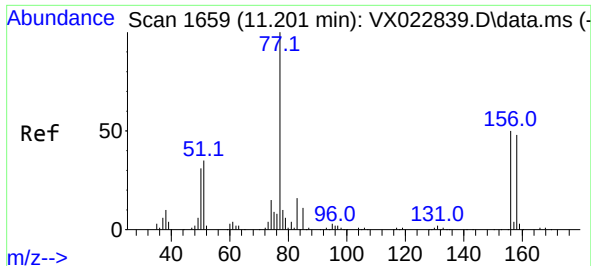
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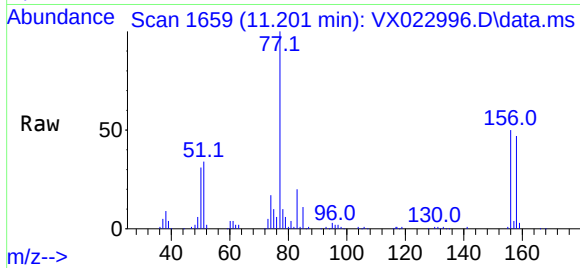
#76
1,2,3-Trichloropropane
Concen: 19.860 ug/l m
RT: 11.243 min Scan# 1666
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 75 Resp: 27029
Ion Ratio Lower Upper
75 100
77 38.3 19.1 57.5

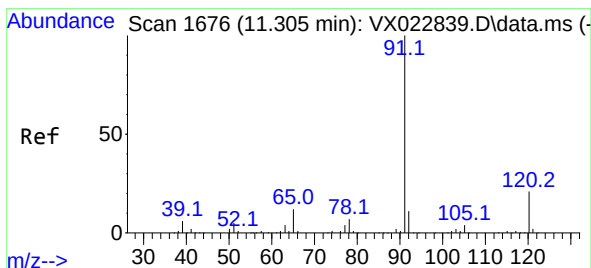
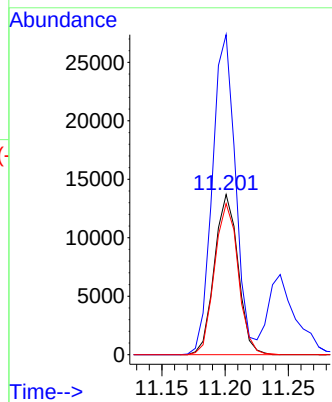
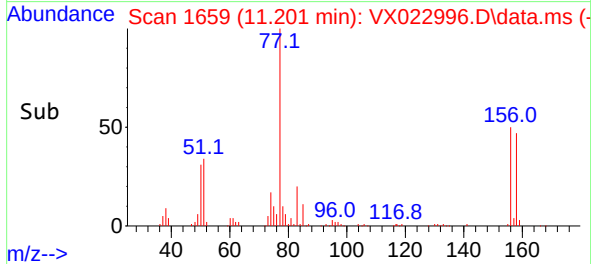




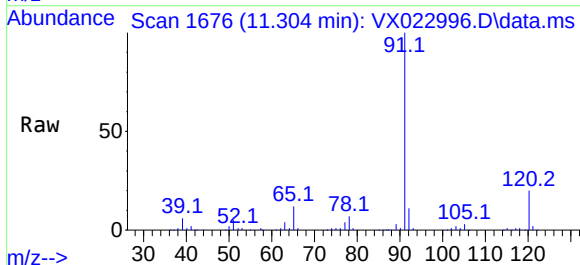
#77
Bromobenzene
Concen: 19.623 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



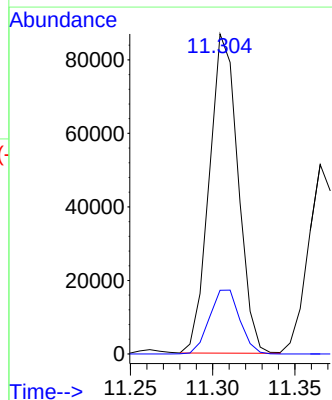
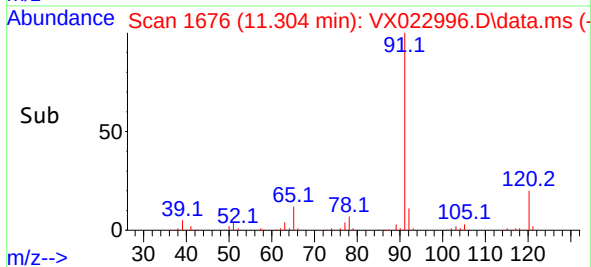
Tgt Ion:156 Resp: 17790
Ion Ratio Lower Upper
156 100
77 197.1 82.8 248.6
158 94.6 49.1 147.4



#78
n-propylbenzene
Concen: 20.059 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



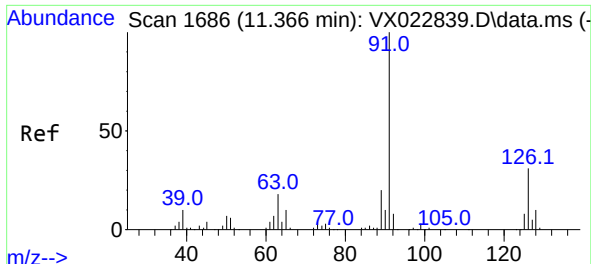
Tgt Ion: 91 Resp: 105816
Ion Ratio Lower Upper
91 100
120 21.1 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

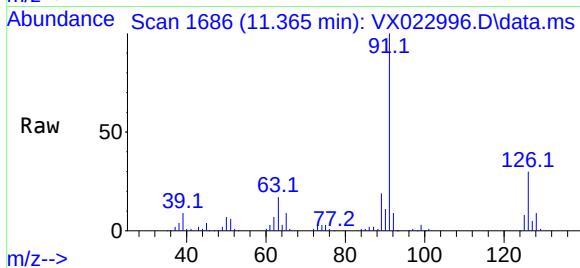
Manual Integrations
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#79
2-Chlorotoluene
Concen: 19.810 ug/l
RT: 11.365 min Scan# 1686
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

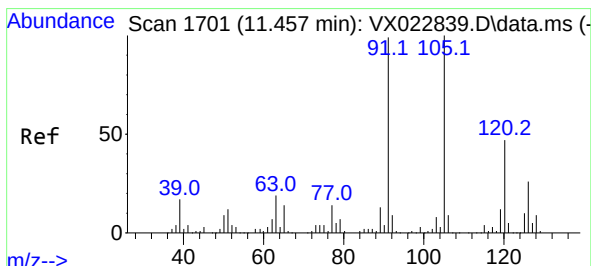
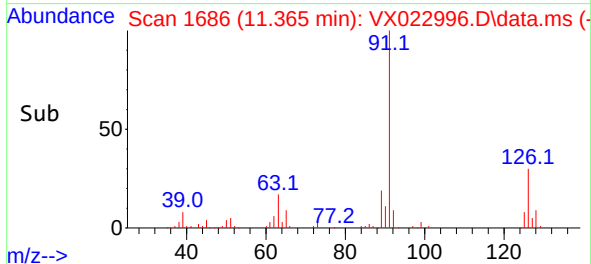
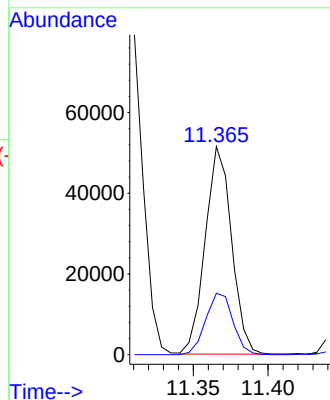
Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01



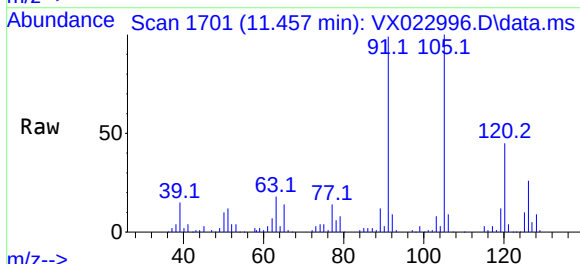
Tgt Ion: 91 Resp: 63094
Ion Ratio Lower Upper
91 100
126 30.5 16.6 49.8

Manual Integrations
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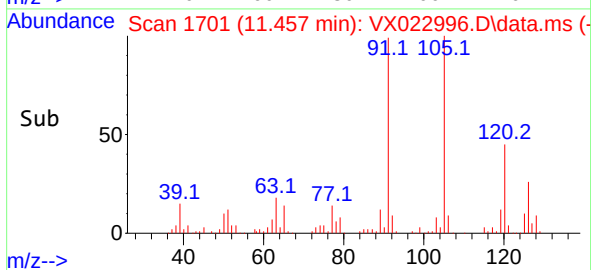
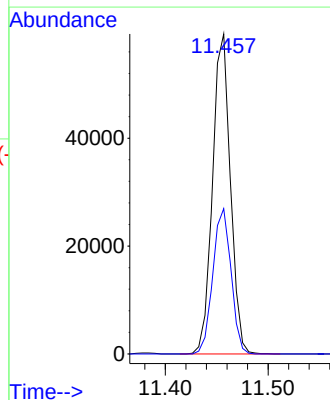
MMDadoda
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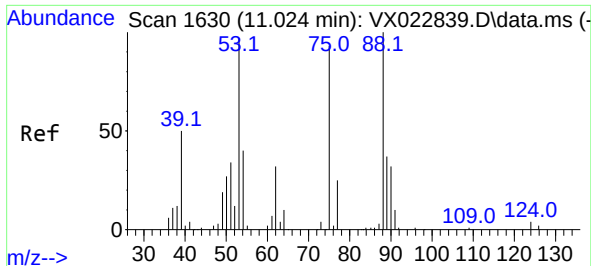


#80
1,3,5-Trimethylbenzene
Concen: 19.957 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



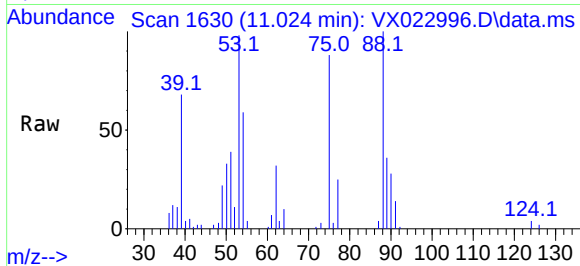
Tgt Ion: 105 Resp: 71443
Ion Ratio Lower Upper
105 100
120 46.2 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 18.896 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

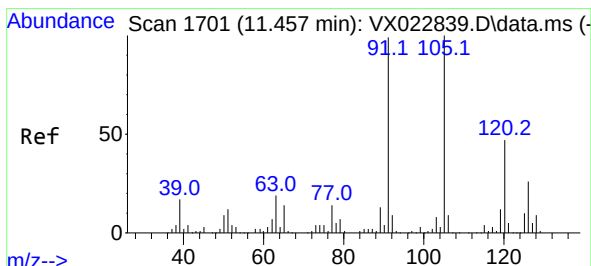
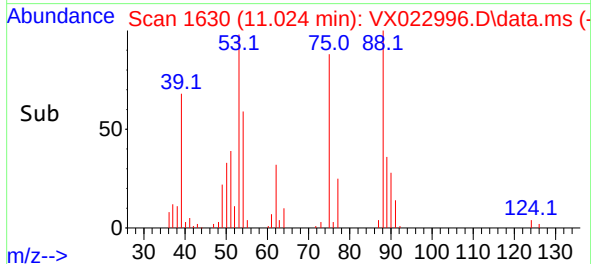
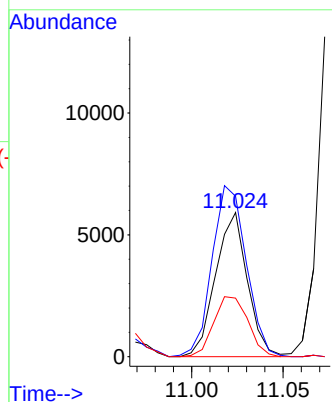
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



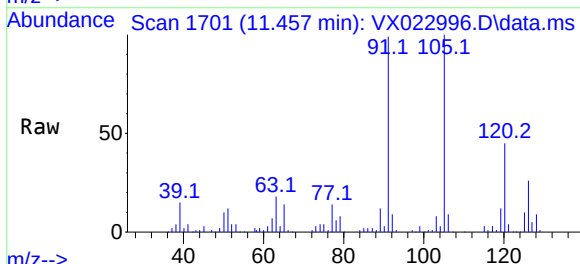
Tgt Ion: 75 Resp: 7174
Ion Ratio Lower Upper
75 100
53 127.7 74.5 111.7#
89 44.8 37.9 56.9

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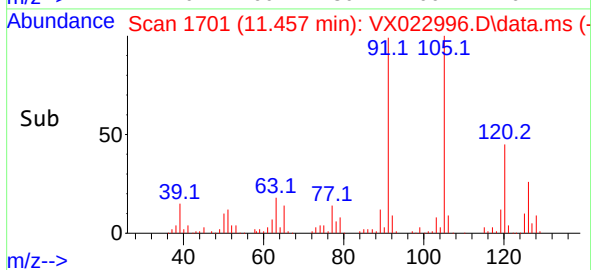
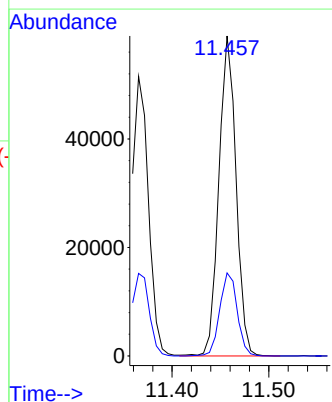
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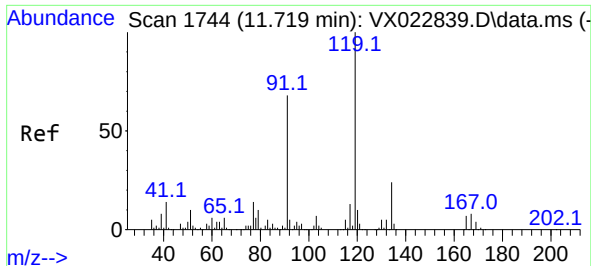


#82
4-Chlorotoluene
Concen: 19.702 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



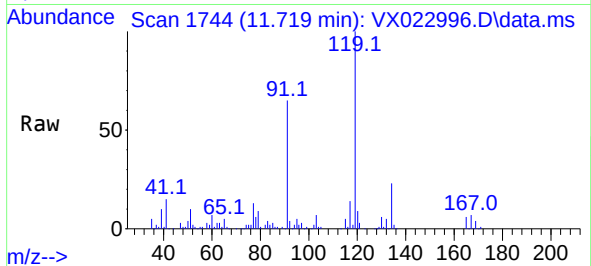
Tgt Ion: 91 Resp: 72521
Ion Ratio Lower Upper
91 100
126 26.5 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.679 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

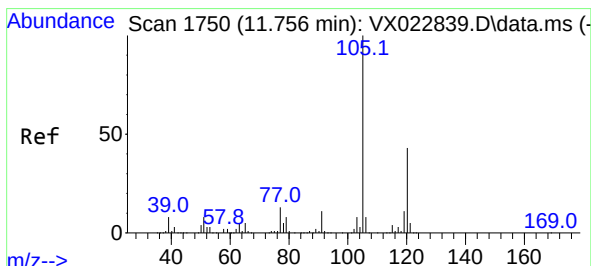
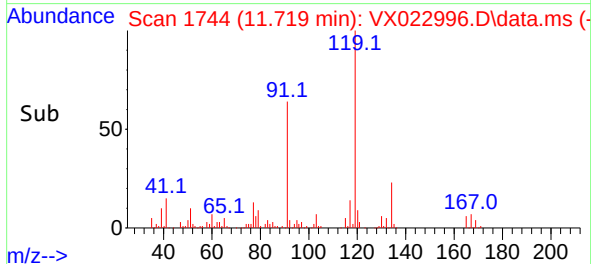
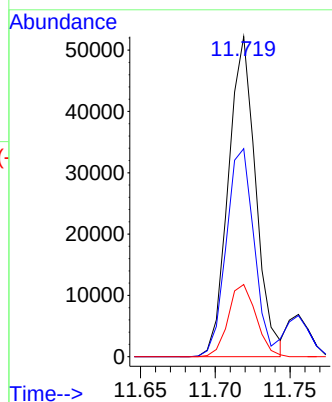
Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01



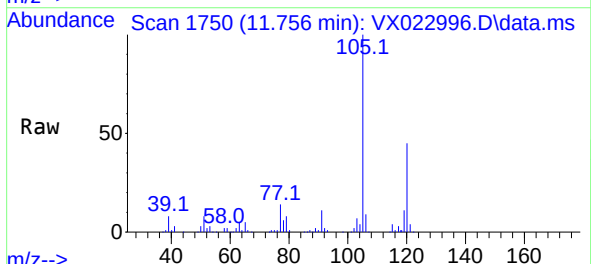
Tgt Ion:119 Resp: 66531
Ion Ratio Lower Upper
119 100
91 65.5 27.9 83.7
134 22.9 11.3 33.9

Manual Integrations
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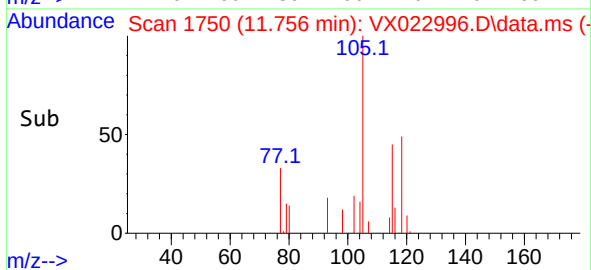
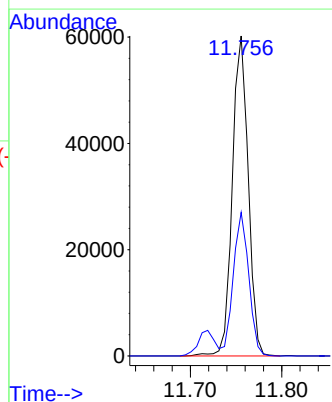
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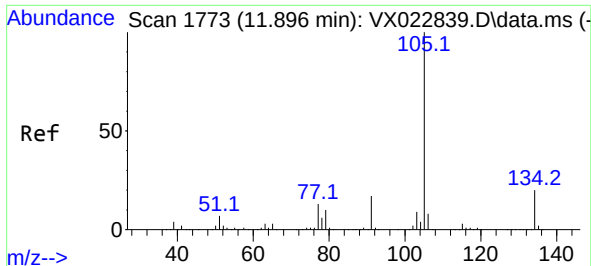


#84
1,2,4-Trimethylbenzene
Concen: 20.176 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



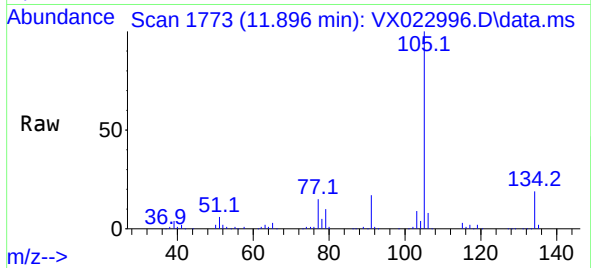
Tgt Ion:105 Resp: 72697
Ion Ratio Lower Upper
105 100
120 43.9 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 20.292 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX022996.D
 Acq: 29 Jun 2021 12:23

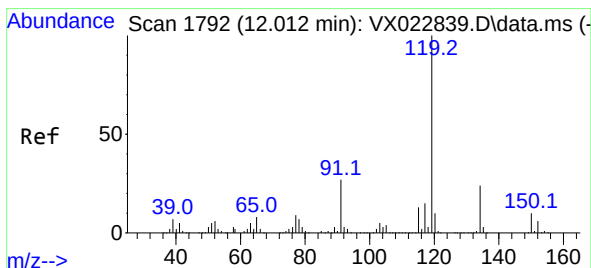
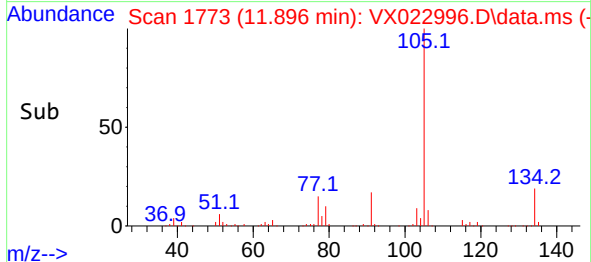
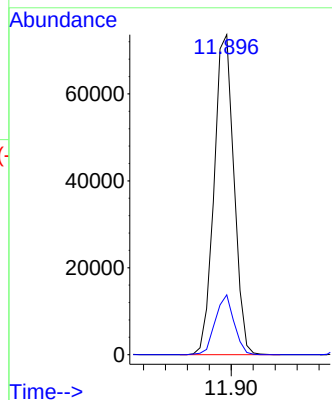
Instrument :
 MSVOA_X
 ClientSampled :
 VX0629WBS01



Tgt Ion:105 Resp: 92518
 Ion Ratio Lower Upper
 105 100
 134 17.8 10.0 29.8

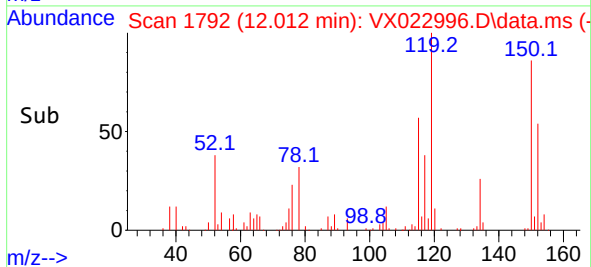
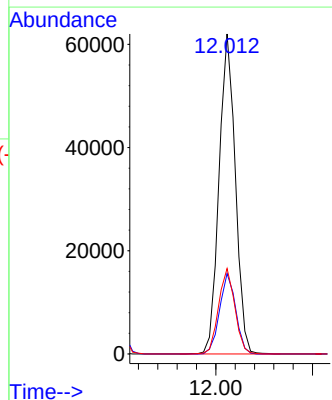
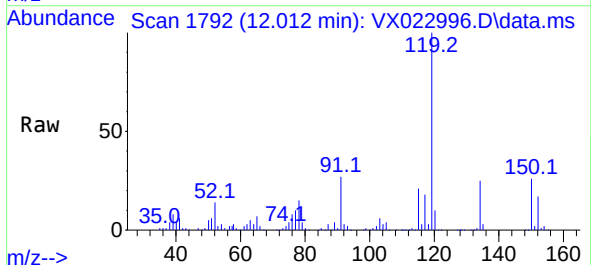
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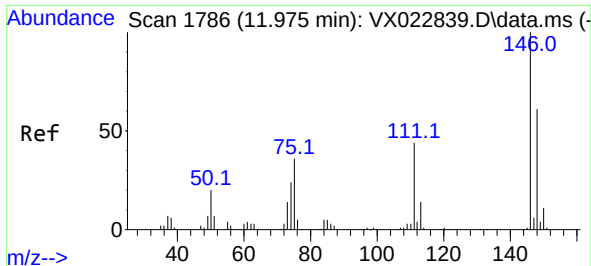
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#86
 p-Isopropyltoluene
 Concen: 19.951 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022996.D
 Acq: 29 Jun 2021 12:23

Tgt Ion:119 Resp: 72284
 Ion Ratio Lower Upper
 119 100
 134 24.8 12.9 38.7
 91 26.7 11.7 35.0





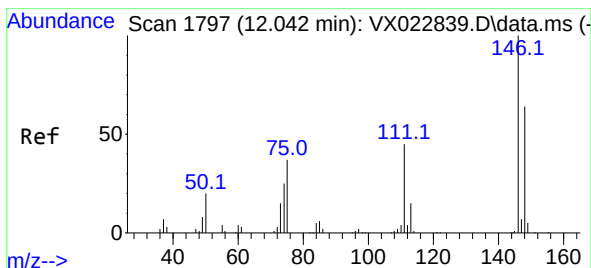
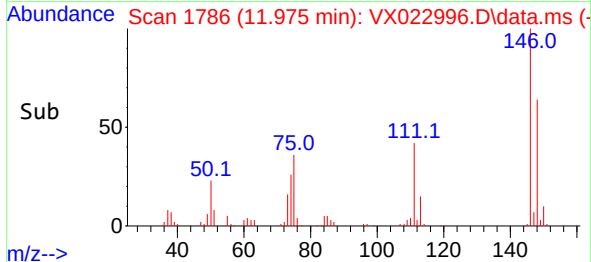
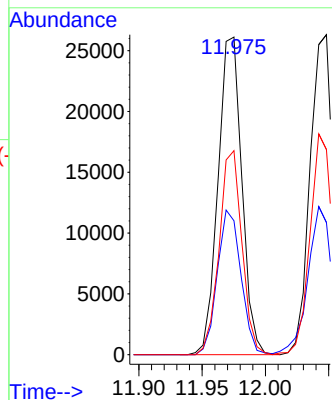
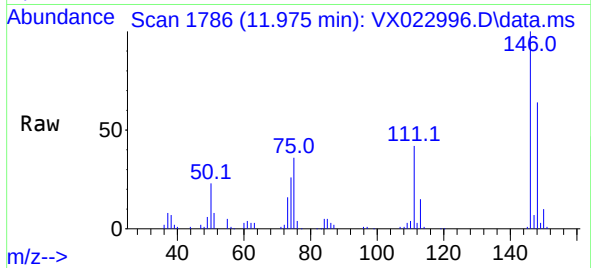
#87
1,3-Dichlorobenzene
Concen: 19.515 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:146 Resp: 34134
Ion Ratio Lower Upper
146 100
111 45.3 20.2 60.5
148 61.5 31.9 95.7

Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01

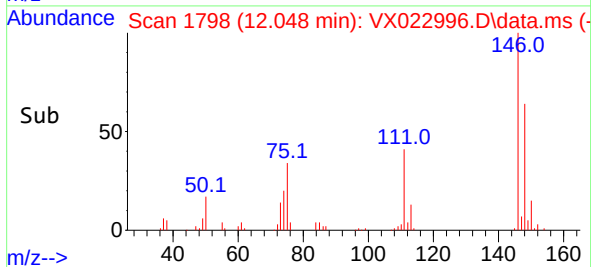
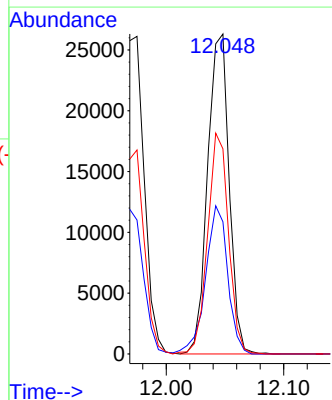
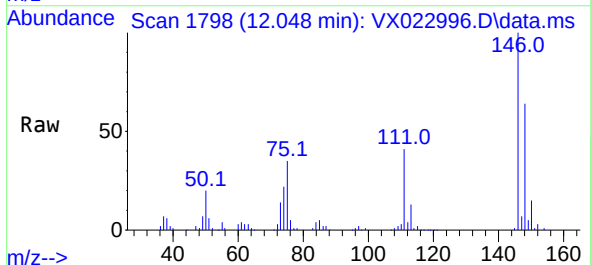
Manual Integrations
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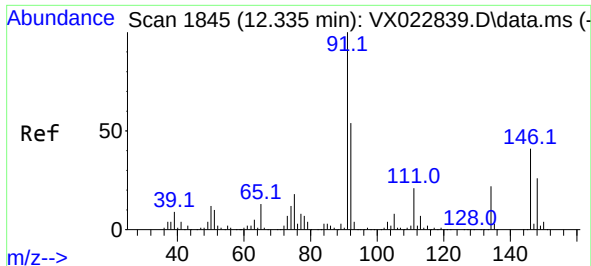
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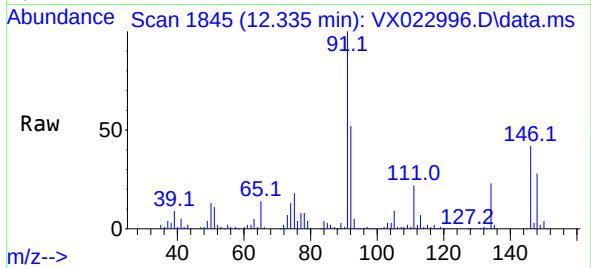
#88
1,4-Dichlorobenzene
Concen: 18.320 ug/l
RT: 12.048 min Scan# 1798
Delta R.T. 0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion:146 Resp: 33506
Ion Ratio Lower Upper
146 100
111 47.5 19.6 58.8
148 67.0 31.6 95.0

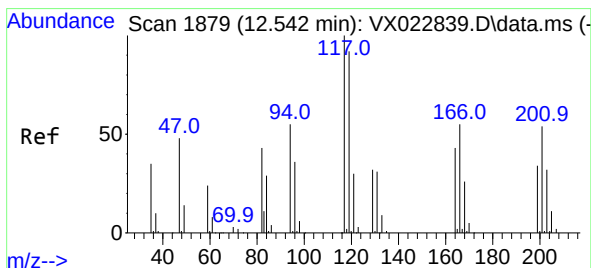
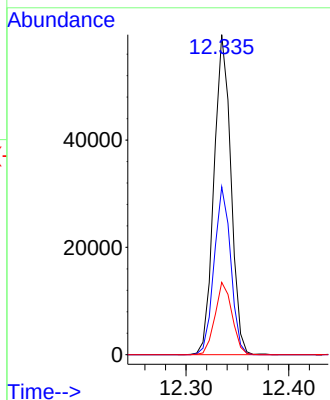
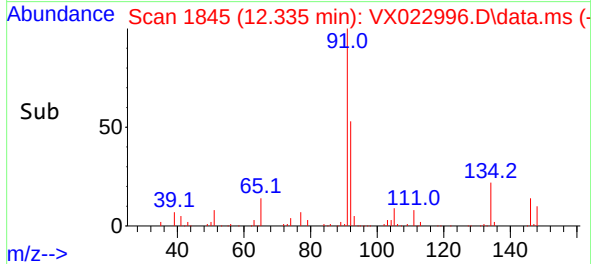




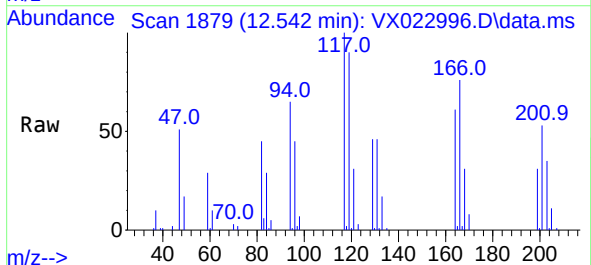
#89
n-Butylbenzene
Concen: 19.774 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



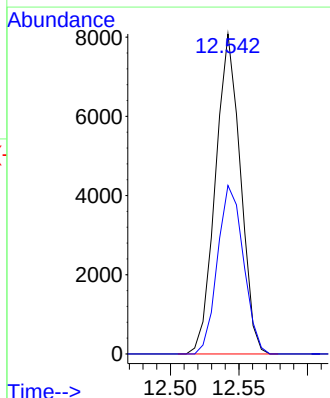
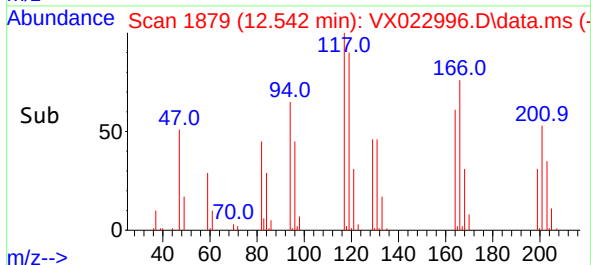
Tgt Ion: 91 Resp: 68117
Ion Ratio Lower Upper
91 100
92 51.4 27.4 82.0
134 22.9 13.2 39.5



#90
Hexachloroethane
Concen: 17.861 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



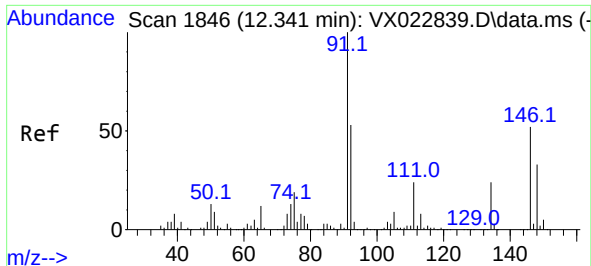
Tgt Ion: 117 Resp: 10242
Ion Ratio Lower Upper
117 100
201 54.7 40.4 121.2



Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

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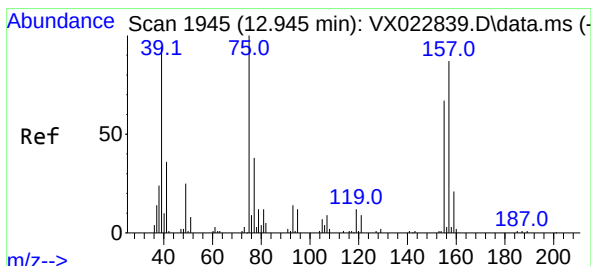
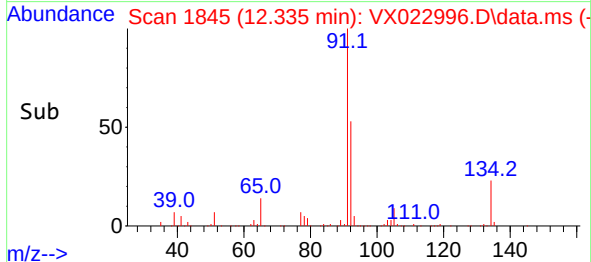
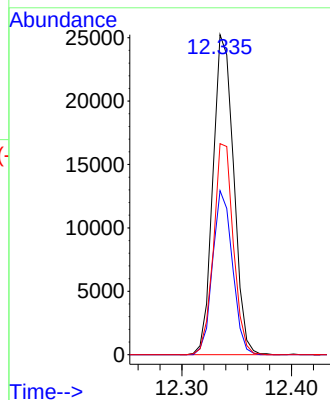
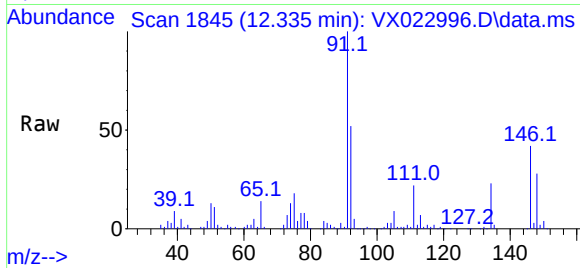
#91
1,2-Dichlorobenzene
Concen: 19.389 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

Tgt Ion: 146 Resp: 33099
Ion Ratio Lower Upper
146 100
111 48.9 20.8 62.2
148 63.2 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

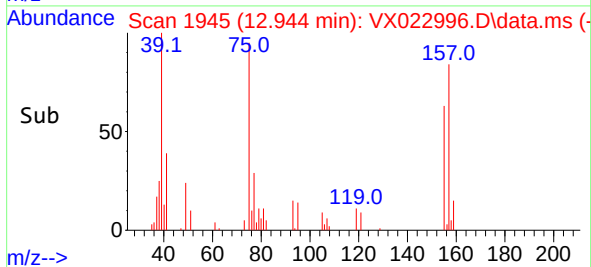
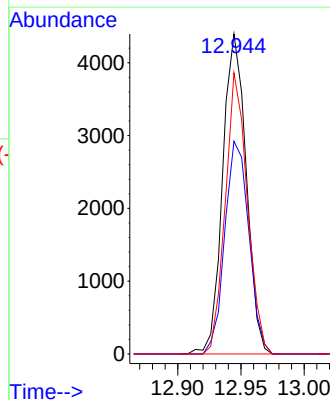
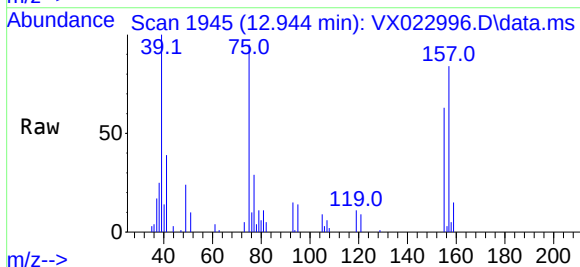
Manual Integrations
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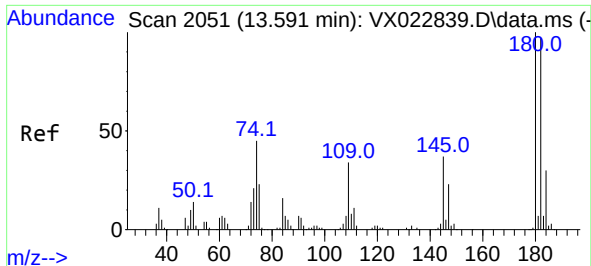
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#92
1,2-Dibromo-3-Chloropropane
Concen: 18.734 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.001 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

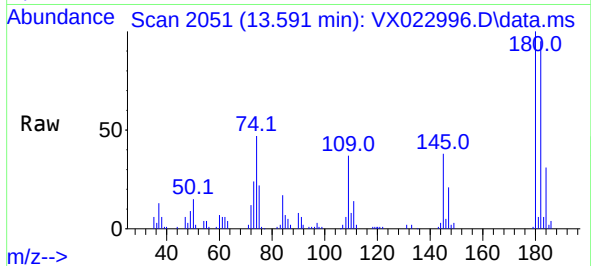
Tgt Ion: 75 Resp: 5671
Ion Ratio Lower Upper
75 100
155 68.2 45.3 135.9
157 82.4 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 19.414 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

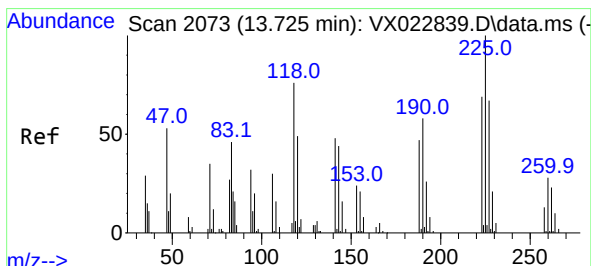
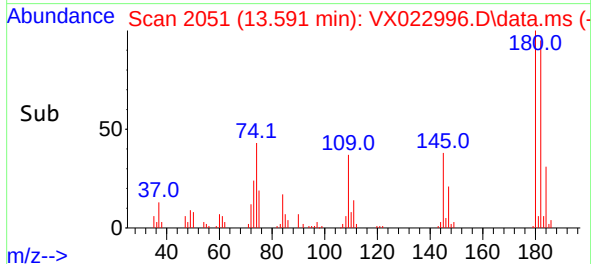
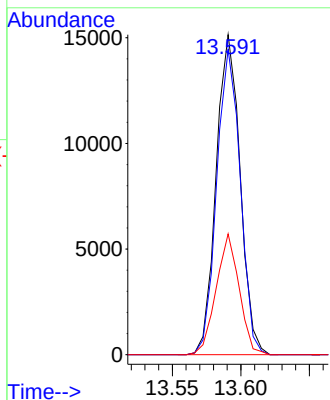
Instrument :
MSVOA_X
ClientSampled :
VX0629WBS01



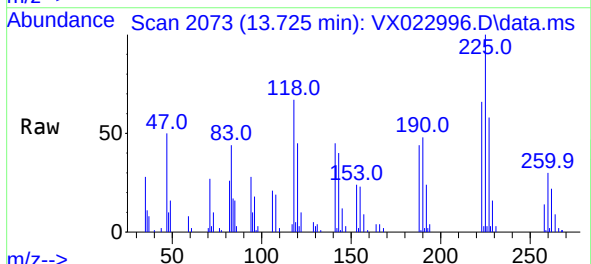
Tgt Ion:180 Resp: 18381
Ion Ratio Lower Upper
180 100
182 93.7 47.7 143.1
145 36.3 15.0 45.0

Manual Integrations
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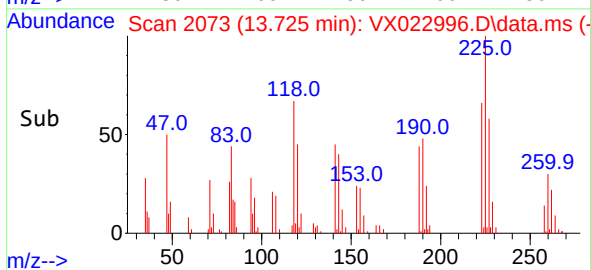
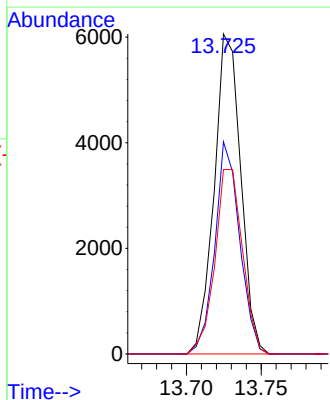
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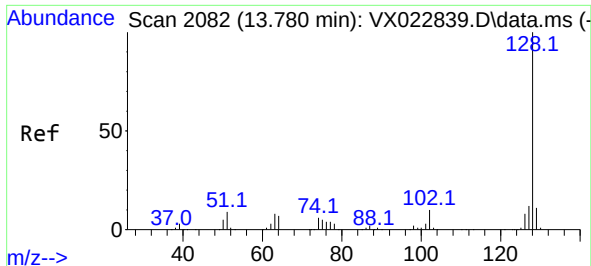


#94
Hexachlorobutadiene
Concen: 20.186 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23

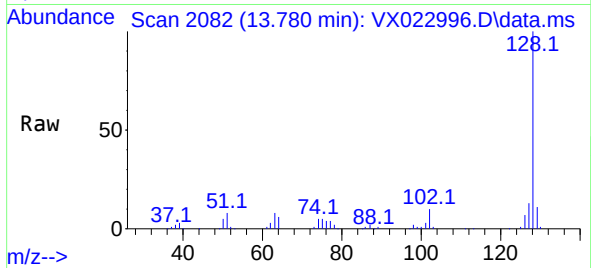


Tgt Ion:225 Resp: 7489
Ion Ratio Lower Upper
225 100
223 61.9 31.1 93.2
227 59.8 31.6 95.0

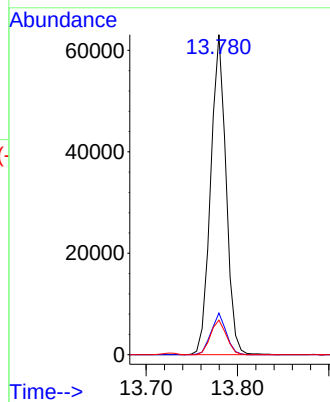
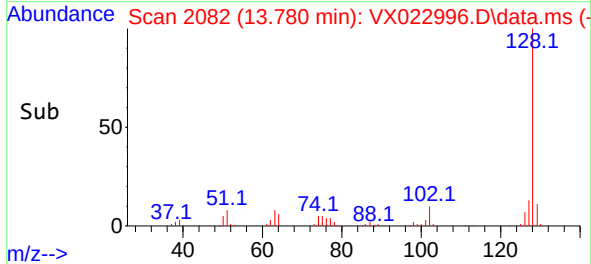




#95
Naphthalene
Concen: 18.737 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



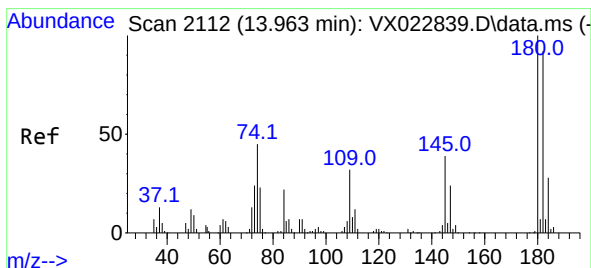
Tgt Ion:128 Resp: 73448
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 11.2 8.8 13.2



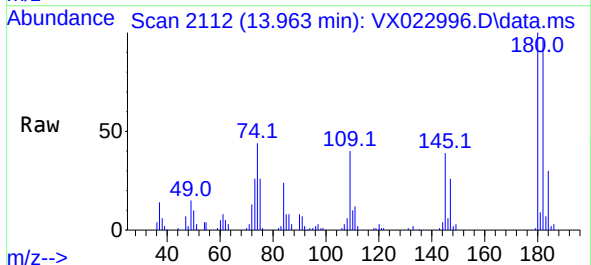
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

Manual Integrations
APPROVED

MMDadoda
7/2/2021 6:21:26 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.982 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022996.D
Acq: 29 Jun 2021 12:23



Tgt Ion:180 Resp: 18103
Ion Ratio Lower Upper
180 100
182 98.4 47.6 142.9
145 39.2 16.1 48.3

