

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
 Data File : VX022659.D
 Acq On : 11 Jun 2021 11:56
 Operator : JC/MD
 Sample : VX0611WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 Client Sampled :
 VX0611WBS01

Manual Integrations
 APPROVED

MMDadoda
 6/14/2021 9:38:27 AM

Quant Time: Jun 11 13:25:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	69237	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	135485	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	123939	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	55369	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	57130	45.880	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.760%
35) Dibromofluoromethane	5.391	113	41805	48.362	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.720%
50) Toluene-d8	8.653	98	164043	48.140	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.280%
62) 4-Bromofluorobenzene	11.085	95	60564	46.994	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.980%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	15313	18.847	ug/l	98
3) Chloromethane	1.294	50	17051	17.368	ug/l	98
4) Vinyl Chloride	1.374	62	16469	17.072	ug/l	100
5) Bromomethane	1.599	94	9659	18.406	ug/l	89
6) Chloroethane	1.684	64	10494	17.966	ug/l	100
7) Trichlorofluoromethane	1.886	101	24617	17.721	ug/l	90
8) Diethyl Ether	2.142	74	10140	18.068	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.331	101	15282	18.032	ug/l	89
10) Methyl Iodide	2.453	142	16119	16.963	ug/l	95
11) Tert butyl alcohol	2.977	59	22425	77.780	ug/l	99
12) 1,1-Dichloroethene	2.318	96	15044	17.897	ug/l	91
13) Acrolein	2.239	56	13275	109.872	ug/l	97
14) Allyl chloride	2.666	41	27494	16.918	ug/l	94
15) Acrylonitrile	3.068	53	50249	88.740	ug/l	98
16) Acetone	2.386	43	46479	83.359	ug/l	99
17) Carbon Disulfide	2.507	76	29848	15.780	ug/l	99
18) Methyl Acetate	2.709	43	27153	16.178	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	52038	17.841	ug/l	99
20) Methylene Chloride	2.794	84	19114	17.573	ug/l	# 86
21) trans-1,2-Dichloroethene	3.093	96	16528	17.745	ug/l	95
22) Diisopropyl ether	3.769	45	57335	17.827	ug/l	95
23) Vinyl Acetate	3.727	43	260287	87.819	ug/l	95
24) 1,1-Dichloroethane	3.611	63	32719	17.532	ug/l	97
25) 2-Butanone	4.562	43	76759	84.884	ug/l	# 88
26) 2,2-Dichloropropane	4.483	77	25436	17.871	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	20162	17.766	ug/l	96
28) Bromochloromethane	4.903	49	16233	17.988	ug/l	# 77
29) Tetrahydrofuran	5.019	42	45627	86.658	ug/l	87
30) Chloroform	5.105	83	32721	17.589	ug/l	97
31) Cyclohexane	5.470	56	26027	17.326	ug/l	92
32) 1,1,1-Trichloroethane	5.385	97	26439	17.346	ug/l	96
36) 1,1-Dichloropropene	5.696	75	24683	18.285	ug/l	96
37) Ethyl Acetate	4.721	43	30037	17.506	ug/l	# 93
38) Carbon Tetrachloride	5.684	117	20746	17.966	ug/l	91
39) Methylcyclohexane	7.379	83	26352	18.712	ug/l	96
40) Benzene	6.043	78	74417	18.529	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
 Data File : VX022659.D
 Acq On : 11 Jun 2021 11:56
 Operator : JC/MD
 Sample : VX0611WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0611WBS01

Manual Integrations
 APPROVED

MMDadoda
 6/14/2021 9:38:27 AM

Quant Time: Jun 11 13:25:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	15874	17.264	ug/l	93
42) 1,2-Dichloroethane	6.092	62	26828	18.161	ug/l	98
43) Isopropyl Acetate	6.348	43	47615	17.573	ug/l	93
44) Trichloroethene	7.129	130	17705	18.779	ug/l	87
45) 1,2-Dichloropropane	7.440	63	19975	18.434	ug/l	93
46) Dibromomethane	7.586	93	12557	18.090	ug/l #	84
47) Bromodichloromethane	7.824	83	22508	17.700	ug/l	99
48) Methyl methacrylate	7.696	41	22393	17.215	ug/l	87
49) 1,4-Dioxane	7.659	88	8385	338.681	ug/l #	90
51) 4-Methyl-2-Pentanone	8.580	43	155160	90.210	ug/l	90
52) Toluene	8.720	92	45521	18.211	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	24262	16.716	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	28082	17.277	ug/l	94
55) 1,1,2-Trichloroethane	9.159	97	18967	18.545	ug/l	98
56) Ethyl methacrylate	9.116	69	29792	17.658	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	33837	19.022	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.244	63	82812	89.815	ug/l	95
59) 2-Hexanone	9.433	43	118308	90.027	ug/l	88
60) Dibromochloromethane	9.525	129	14739	16.911	ug/l	100
61) 1,2-Dibromoethane	9.616	107	18768	18.385	ug/l	99
64) Tetrachloroethene	9.275	164	14743	18.810	ug/l	90
65) Chlorobenzene	10.079	112	47975	18.573	ug/l	93
66) 1,1,1,2-Tetrachloroethane	10.165	131	15254	17.539	ug/l	95
67) Ethyl Benzene	10.195	91	87793	18.462	ug/l	99
68) m/p-Xylenes	10.305	106	64136	37.236	ug/l	94
69) o-Xylene	10.646	106	31577	18.921	ug/l	99
70) Styrene	10.658	104	53091	18.179	ug/l	98
71) Bromoform	10.799	173	8299	16.993	ug/l #	98
73) Isopropylbenzene	10.963	105	85532	18.813	ug/l	99
74) N-amyl acetate	10.847	43	42734	17.478	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	11.213	83	29326	18.135	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	26306m	17.919	ug/l	
77) Bromobenzene	11.201	156	17650	18.173	ug/l	84
78) n-propylbenzene	11.305	91	100223	18.251	ug/l	96
79) 2-Chlorotoluene	11.366	91	59635	17.947	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	69902	18.458	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	7236	17.226	ug/l #	83
82) 4-Chlorotoluene	11.457	91	69756	18.344	ug/l	97
83) tert-Butylbenzene	11.719	119	66397	18.667	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	71482	18.609	ug/l	98
85) sec-Butylbenzene	11.896	105	85924	18.495	ug/l	97
86) p-Isopropyltoluene	12.012	119	71757	18.710	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	33764	18.316	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	33523	17.666	ug/l	94
89) n-Butylbenzene	12.335	91	66058	17.990	ug/l	98
90) Hexachloroethane	12.542	117	9494	17.473	ug/l	69
91) 1,2-Dichlorobenzene	12.341	146	33014	18.379	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5125	16.318	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	19198	17.815	ug/l	96
94) Hexachlorobutadiene	13.725	225	7103	18.380	ug/l	98
95) Naphthalene	13.780	128	74814	16.904	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	18913	18.003	ug/l	96

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
 Data File : VX022659.D
 Acq On : 11 Jun 2021 11:56
 Operator : JC/MD
 Sample : VX0611WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 VX0611WBS01

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

Quant Time: Jun 11 13:25:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

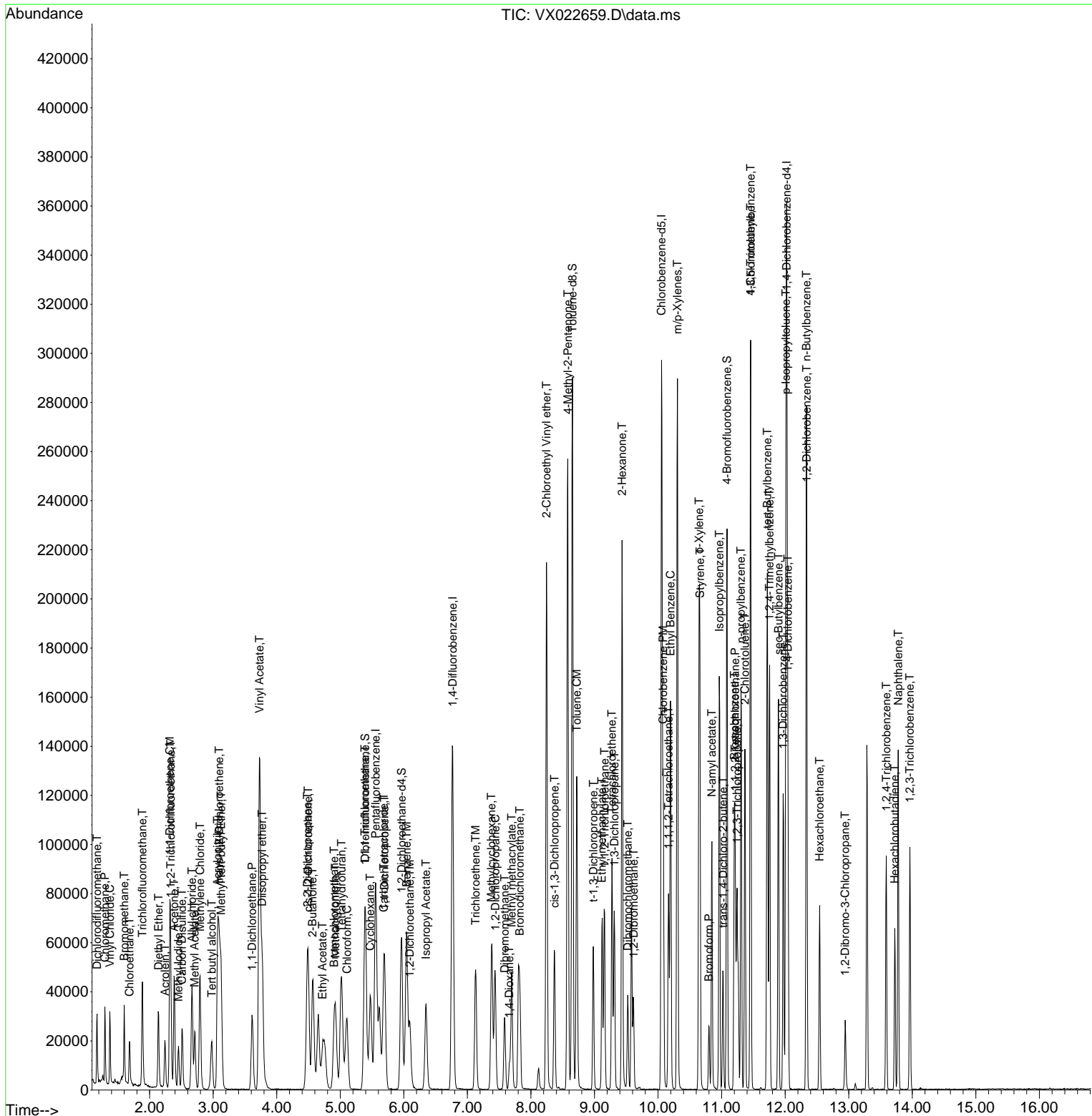
(#) = qualifier out of range (m) = manual integration (+) = signals summed

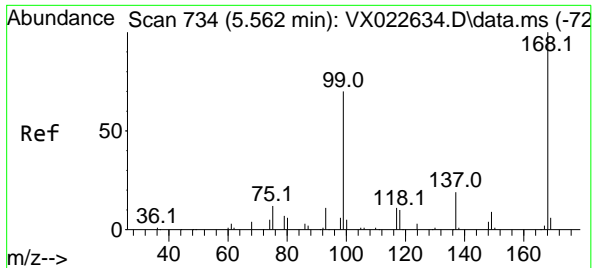
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
 Data File : VX022659.D
 Acq On : 11 Jun 2021 11:56
 Operator : JC/MD
 Sample : VX0611WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 Client Sampled :
 VX0611WBS01

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

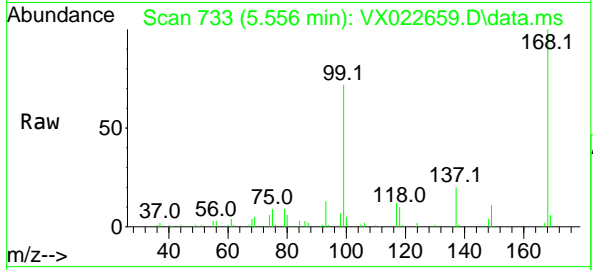
Quant Time: Jun 11 13:25:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration





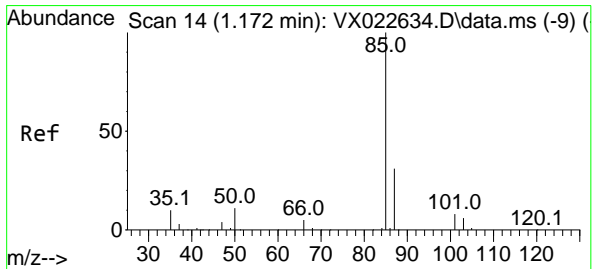
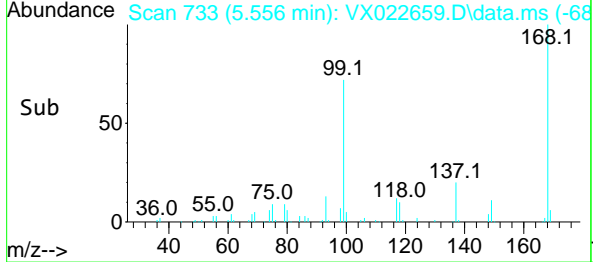
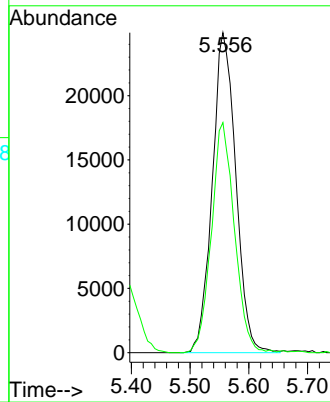
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 733
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

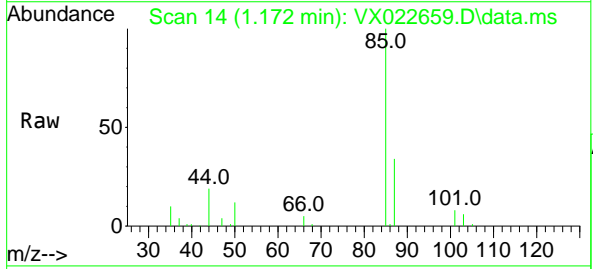


Tgt Ion: 168 Resp: 69237
 Ion Ratio Lower Upper
 168 100
 99 71.9 45.8 68.6#

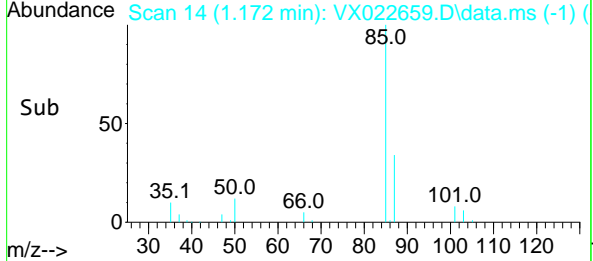
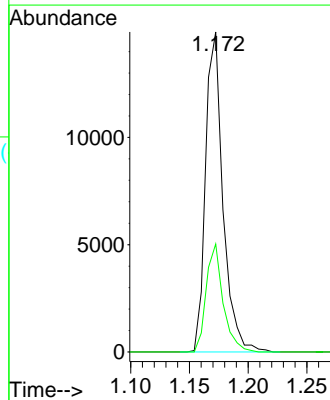
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

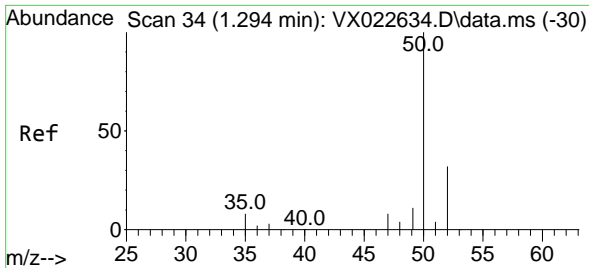


#2
 Dichlorodifluoromethane
 Concen: 18.847 ug/l
 RT: 1.172 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



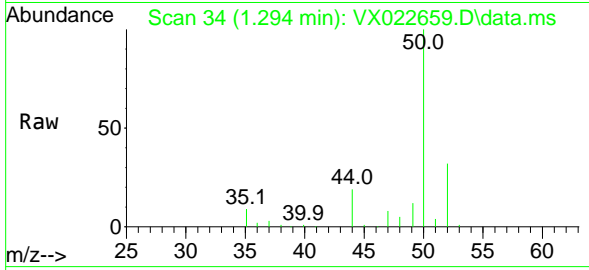
Tgt Ion: 85 Resp: 15313
 Ion Ratio Lower Upper
 85 100
 87 33.8 16.4 49.2





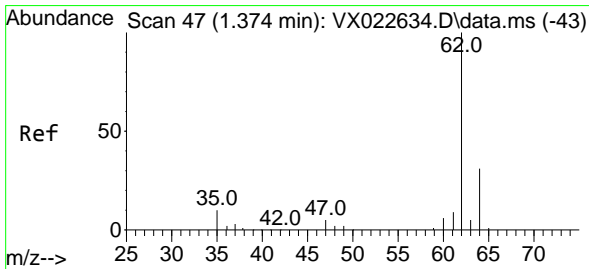
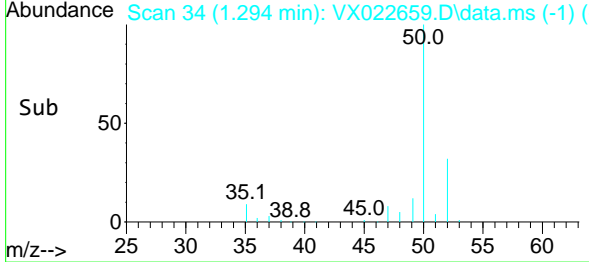
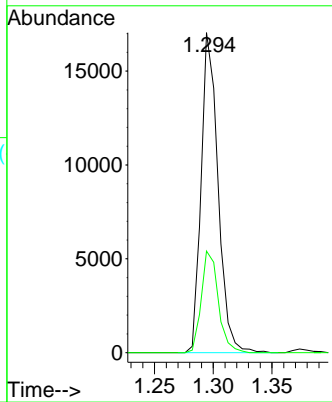
#3
 Chloromethane
 Concen: 17.368 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

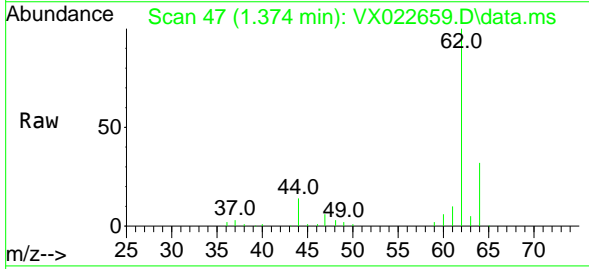


Tgt Ion: 50 Resp: 17051
 Ion Ratio Lower Upper
 50 100
 52 31.7 26.4 39.6

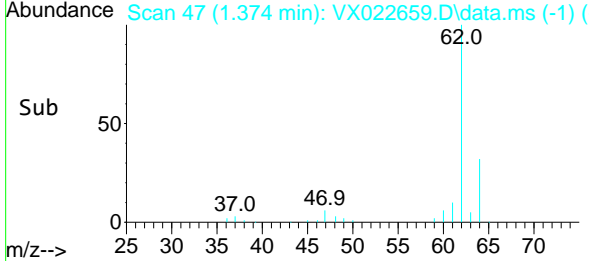
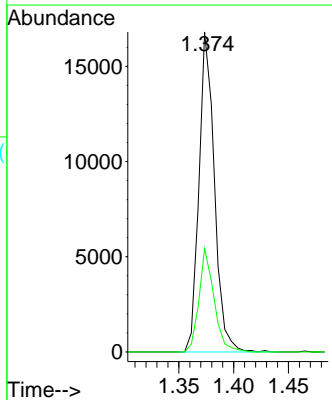
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

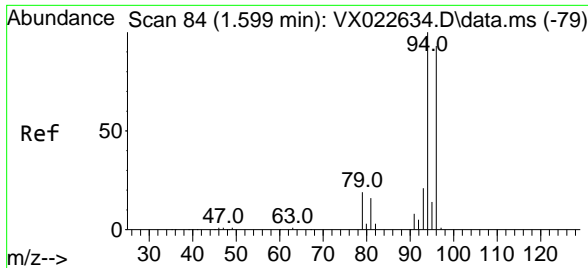


#4
 Vinyl Chloride
 Concen: 17.072 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



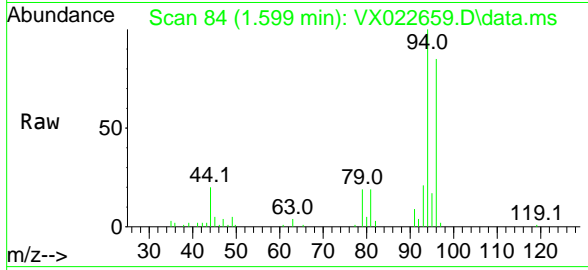
Tgt Ion: 62 Resp: 16469
 Ion Ratio Lower Upper
 62 100
 64 32.3 25.7 38.5





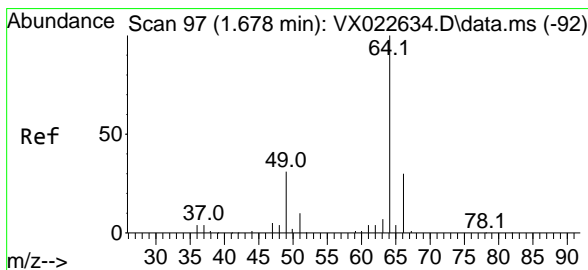
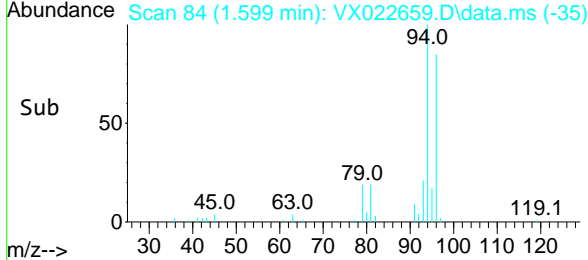
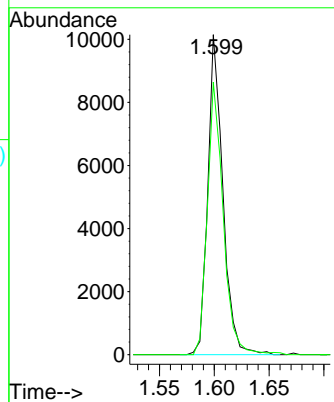
#5
 Bromomethane
 Concen: 18.406 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

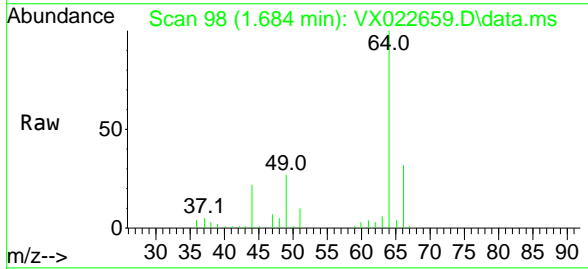


Tgt Ion: 94 Resp: 9659
 Ion Ratio Lower Upper
 94 100
 96 85.2 76.4 114.6

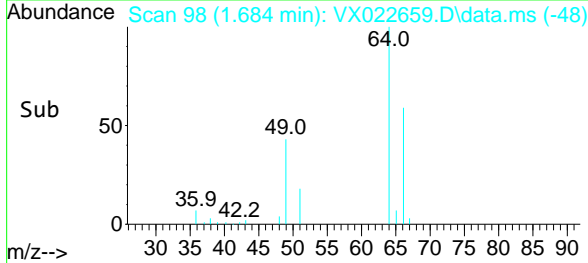
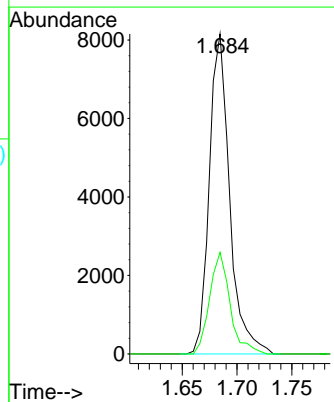
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

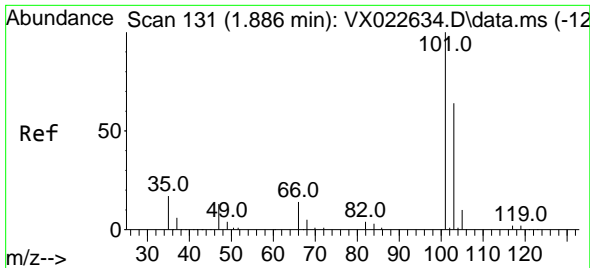


#6
 Chloroethane
 Concen: 17.966 ug/l
 RT: 1.684 min Scan# 98
 Delta R.T. 0.005 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



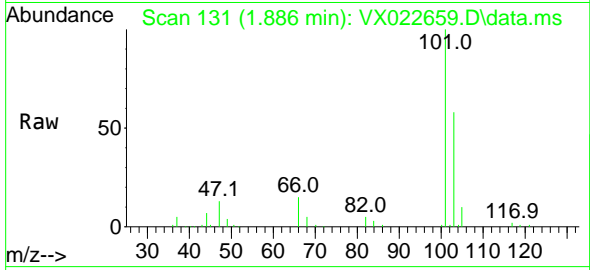
Tgt Ion: 64 Resp: 10494
 Ion Ratio Lower Upper
 64 100
 66 31.8 25.4 38.0





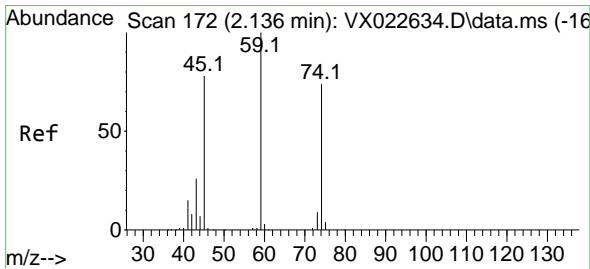
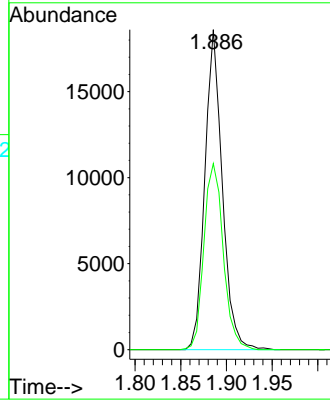
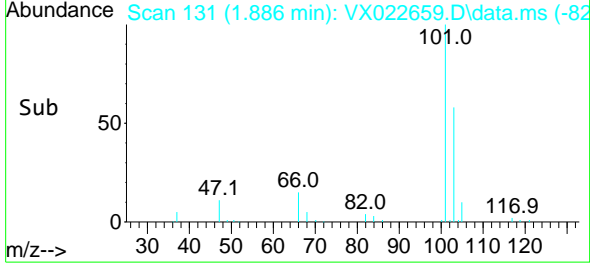
#7
 Trichlorofluoromethane
 Concen: 17.721 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument : MSVOA_X
 ClientSampled : VX0611WBS01

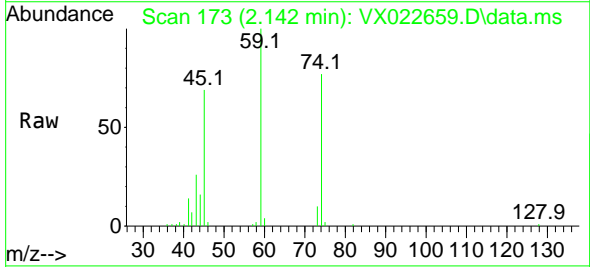


Tgt Ion: 101 Resp: 24617
 Ion Ratio Lower Upper
 101 100
 103 58.2 53.2 79.8

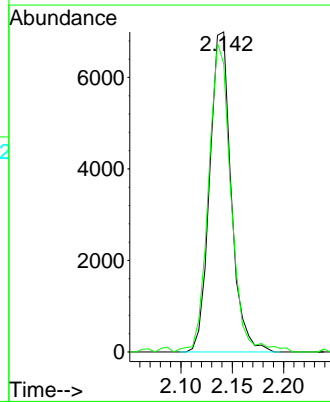
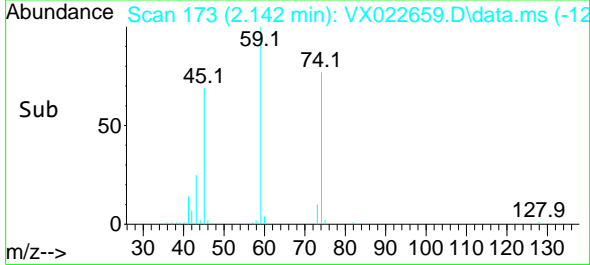
Manual Integrations APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

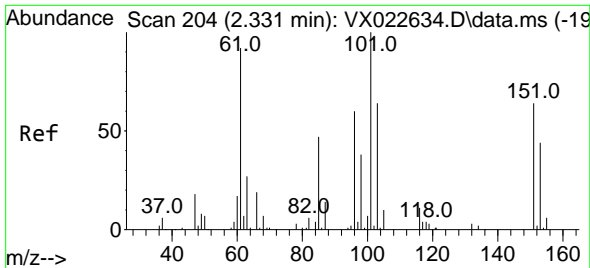


#8
 Diethyl Ether
 Concen: 18.068 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



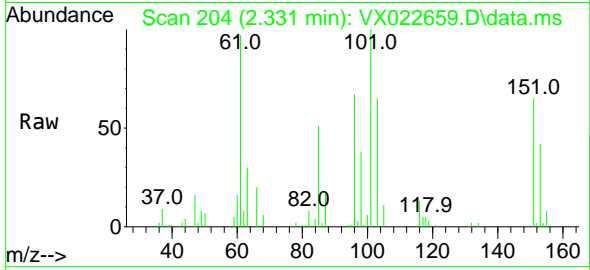
Tgt Ion: 74 Resp: 10140
 Ion Ratio Lower Upper
 74 100
 45 101.2 44.5 133.5





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.032 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. 0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

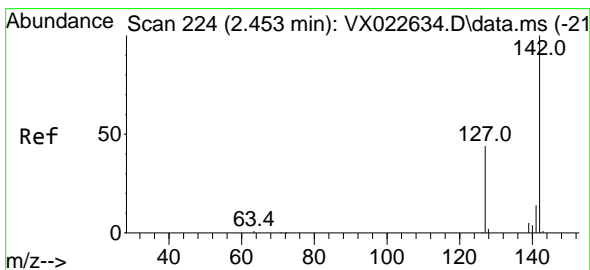
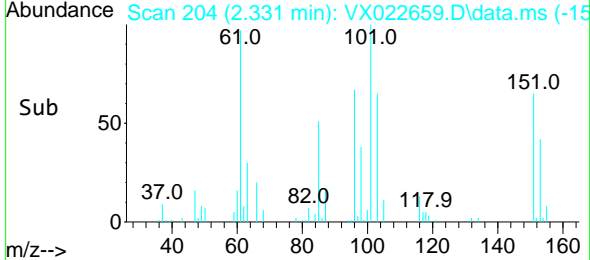
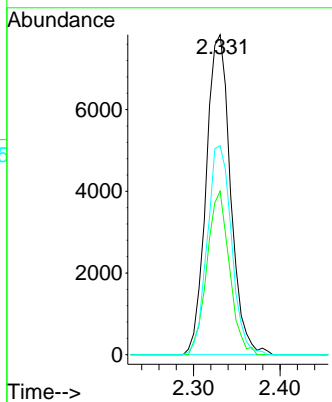
Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01



Tgt Ion:101 Resp: 15282

Ion	Ratio	Lower	Upper
101	100		
85	47.3	34.9	52.3
151	65.2	61.4	92.2

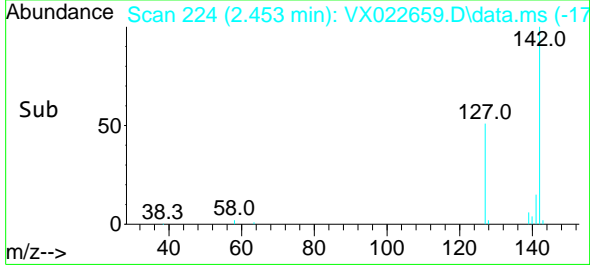
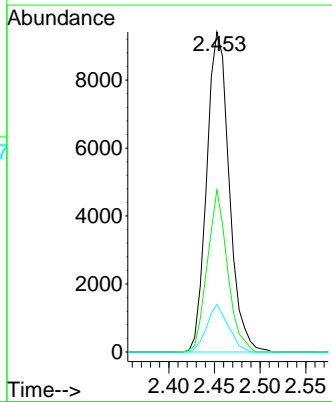
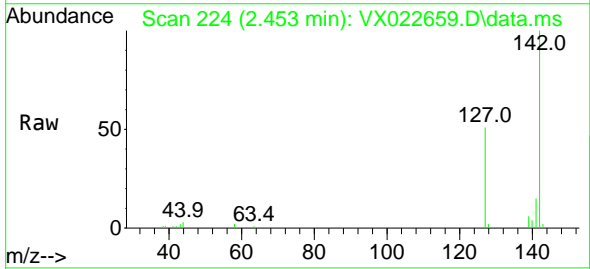
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

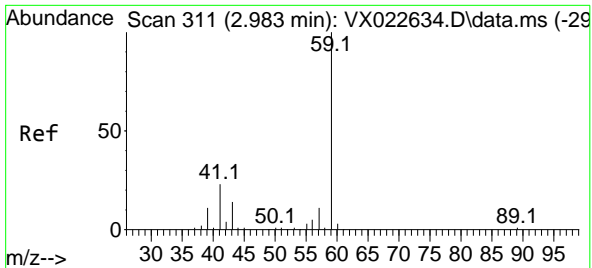


#10
 Methyl Iodide
 Concen: 16.963 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Tgt Ion:142 Resp: 16119

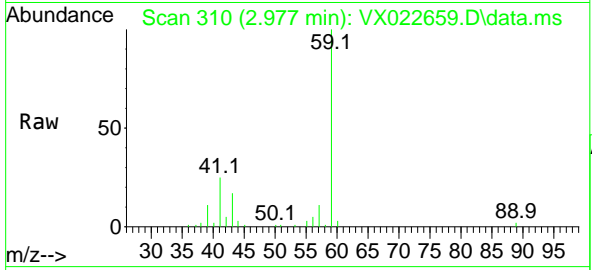
Ion	Ratio	Lower	Upper
142	100		
127	45.5	33.3	49.9
141	14.2	11.4	17.0





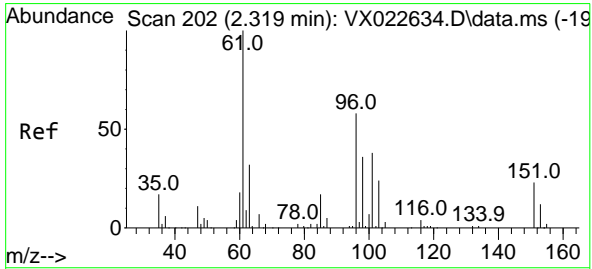
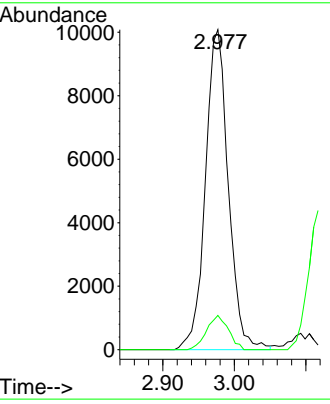
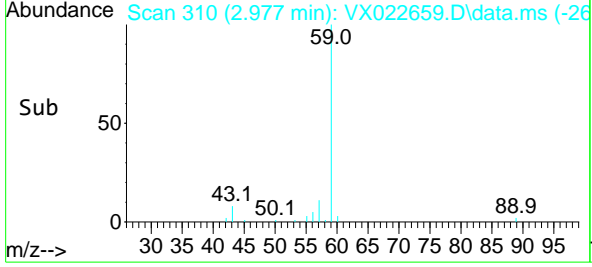
#11
 Tert butyl alcohol
 Concen: 77.780 ug/l
 RT: 2.977 min Scan# 310
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

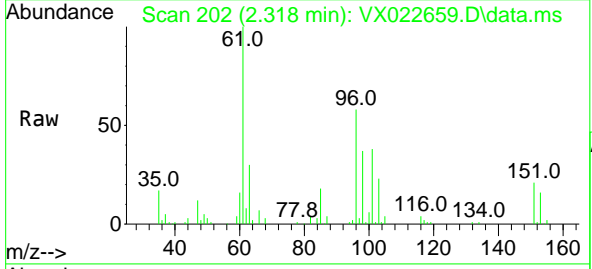


Tgt Ion: 59 Resp: 22425
 Ion Ratio Lower Upper
 59 100
 57 10.2 7.8 11.8

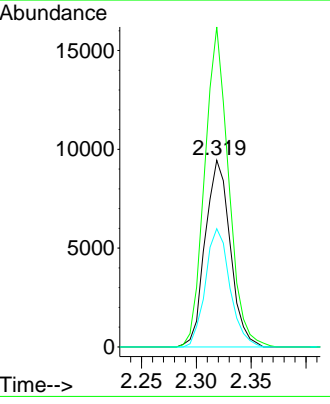
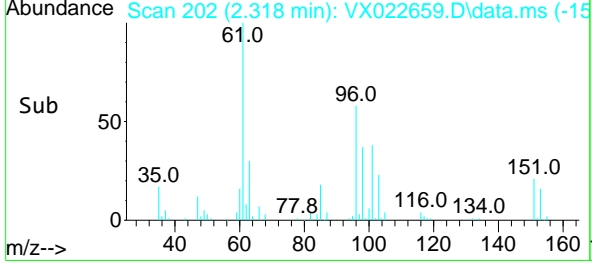
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

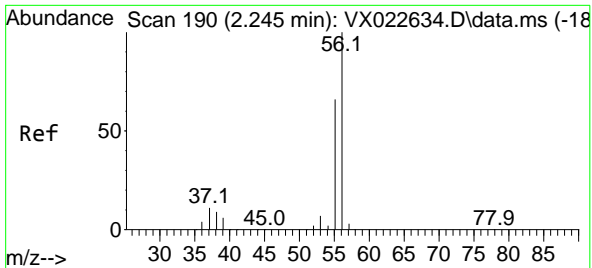


#12
 1,1-Dichloroethene
 Concen: 17.897 ug/l
 RT: 2.318 min Scan# 202
 Delta R.T. -0.001 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



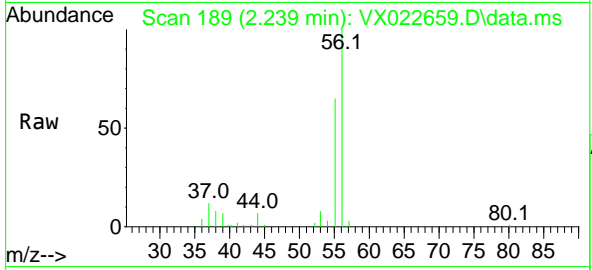
Tgt Ion: 96 Resp: 15044
 Ion Ratio Lower Upper
 96 100
 61 171.3 124.6 187.0
 98 63.3 50.6 76.0





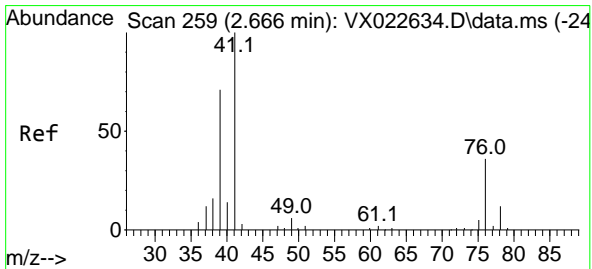
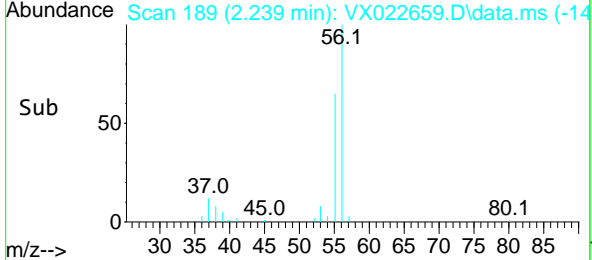
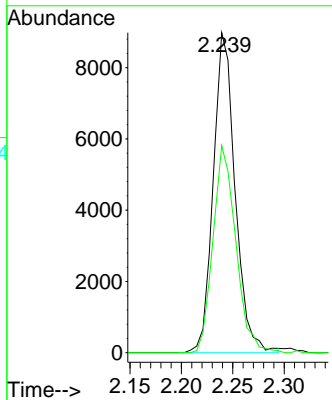
#13
 Acrolein
 Concen: 109.872 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

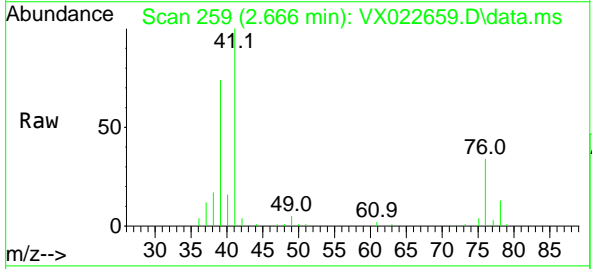


Tgt Ion: 56 Resp: 13275
 Ion Ratio Lower Upper
 56 100
 55 67.6 56.4 84.6

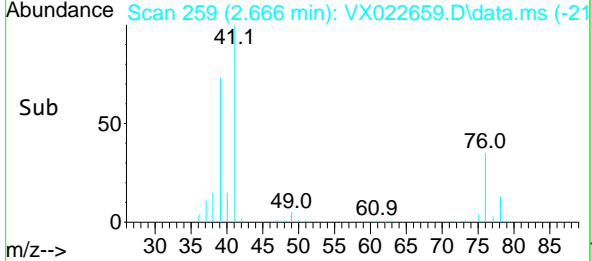
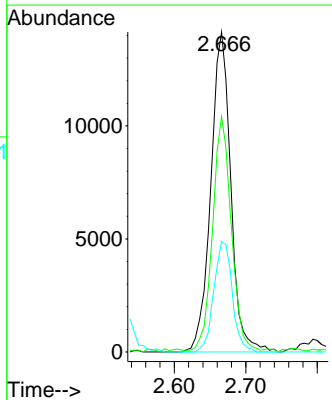
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

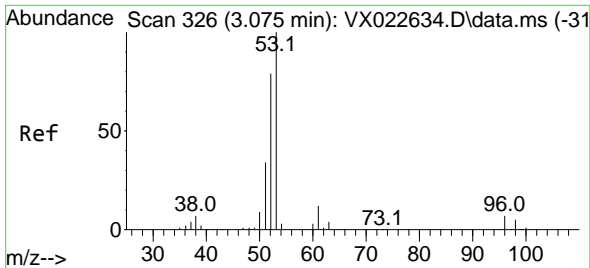


#14
 Allyl chloride
 Concen: 16.918 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



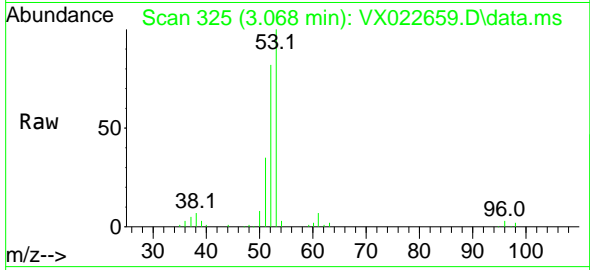
Tgt Ion: 41 Resp: 27494
 Ion Ratio Lower Upper
 41 100
 39 67.4 51.6 77.4
 76 31.8 30.5 45.7





#15
 Acrylonitrile
 Concen: 88.740 ug/l
 RT: 3.068 min Scan# 325
 Delta R.T. -0.007 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

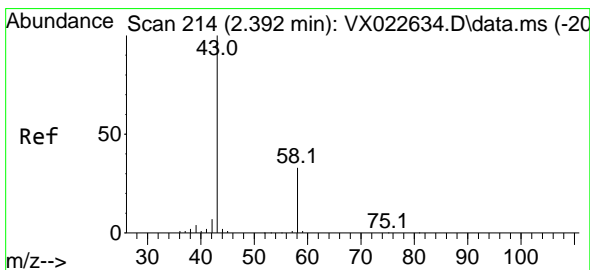
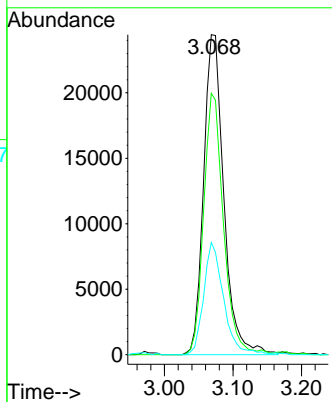
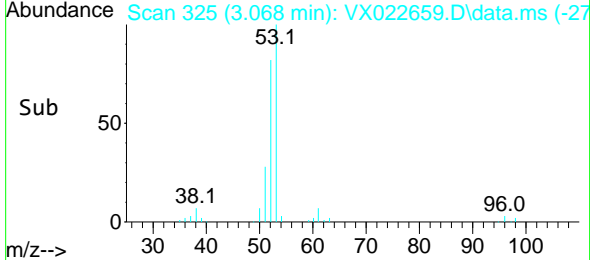
Instrument :
 MSVOA_X
 ClientSampled :
 VX0611WBS01



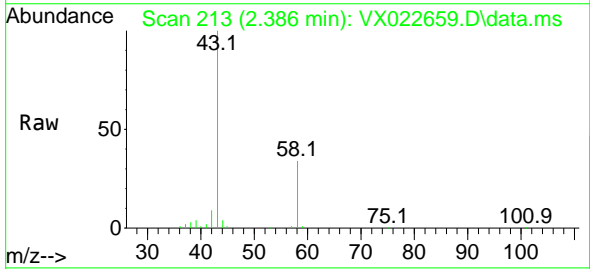
Tgt Ion: 53 Resp: 50249

Ion	Ratio	Lower	Upper
53	100		
52	80.0	65.3	97.9
51	34.5	28.2	42.2

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

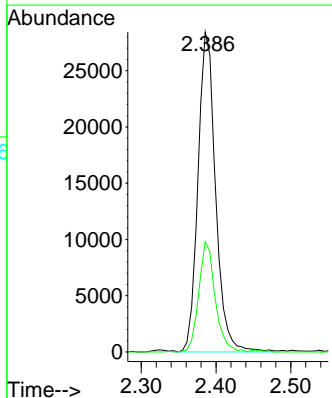
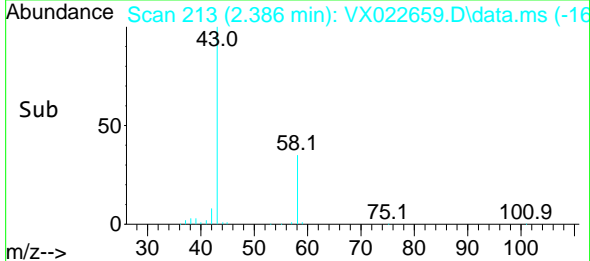


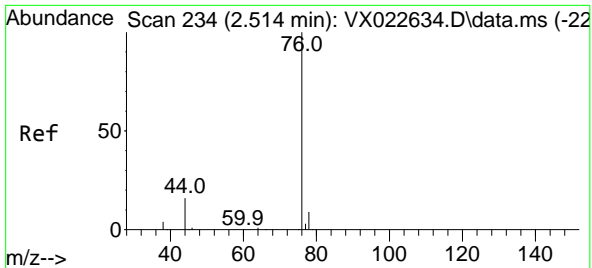
#16
 Acetone
 Concen: 83.359 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 43 Resp: 46479

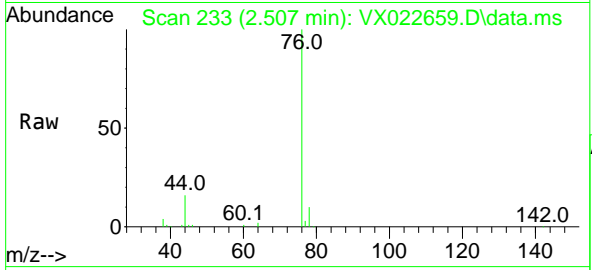
Ion	Ratio	Lower	Upper
43	100		
58	34.5	27.8	41.8





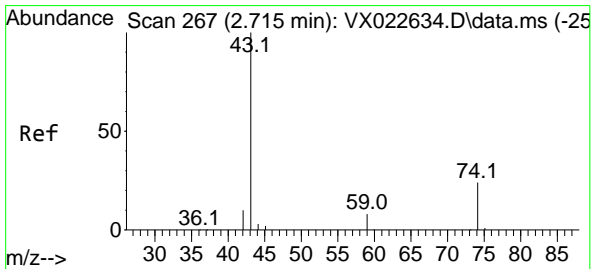
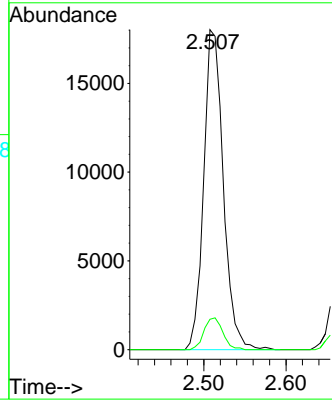
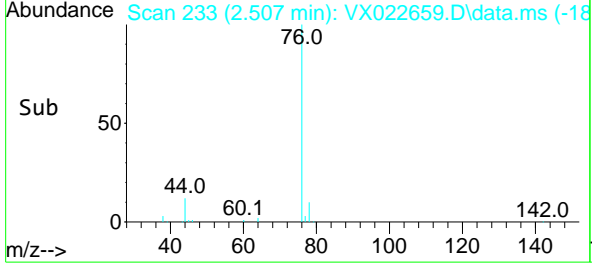
#17
 Carbon Disulfide
 Concen: 15.780 ug/l
 RT: 2.507 min Scan# 233
 Delta R.T. -0.007 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

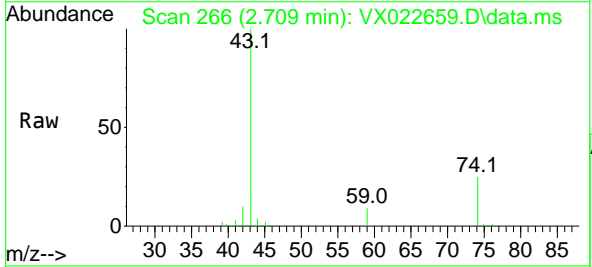


Tgt Ion: 76 Resp: 29848
 Ion Ratio Lower Upper
 76 100
 78 9.5 7.2 10.8

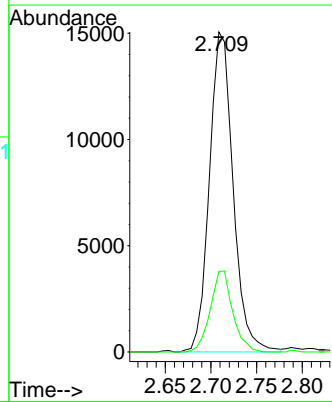
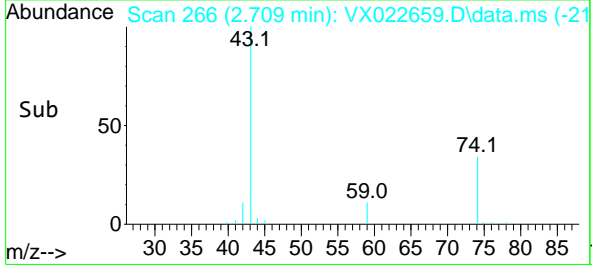
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

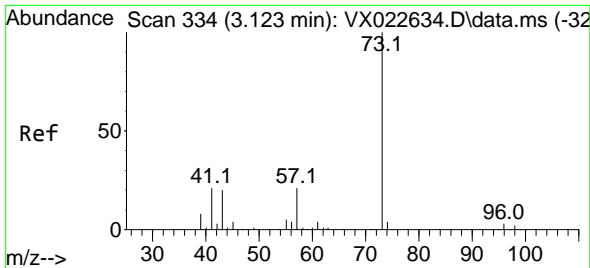


#18
 Methyl Acetate
 Concen: 16.178 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



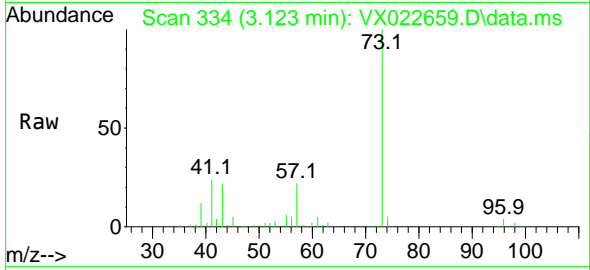
Tgt Ion: 43 Resp: 27153
 Ion Ratio Lower Upper
 43 100
 74 23.9 21.9 32.9





#19
 Methyl tert-butyl Ether
 Concen: 17.841 ug/l
 RT: 3.123 min Scan# 334
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

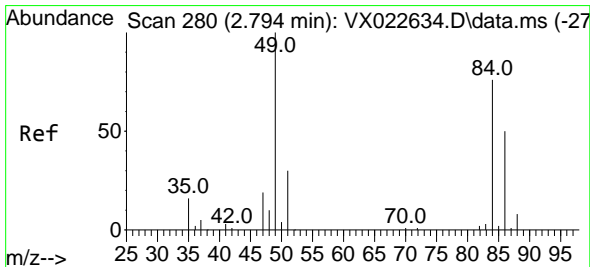
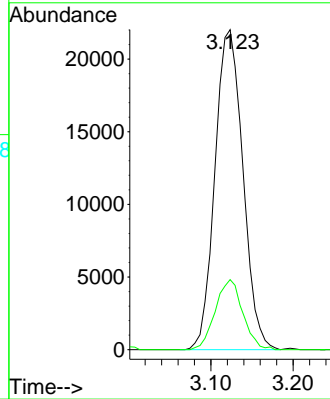
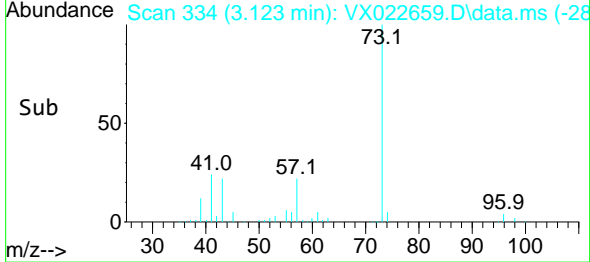
Instrument :
 MSVOA_X
 ClientSampled :
 VX0611WBS01



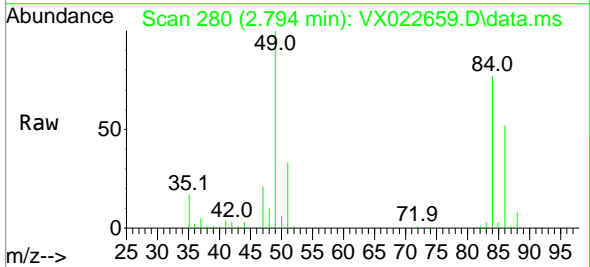
Tgt Ion: 73 Resp: 52038
 Ion Ratio Lower Upper
 73 100
 57 21.9 17.1 25.7

Manual Integrations
 APPROVED

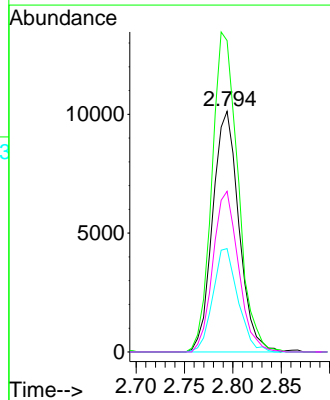
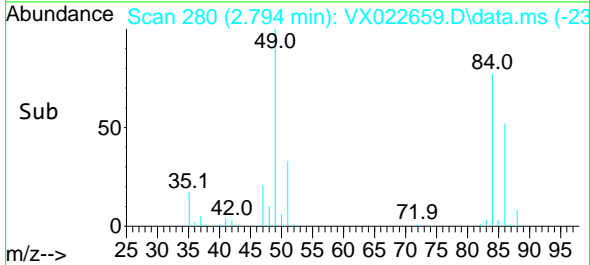
MMDadoda
 6/14/2021 9:38:27 AM

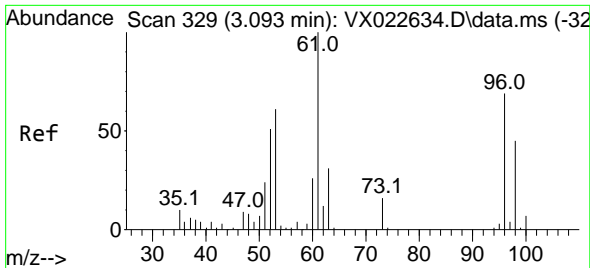


#20
 Methylene Chloride
 Concen: 17.573 ug/l
 RT: 2.794 min Scan# 280
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



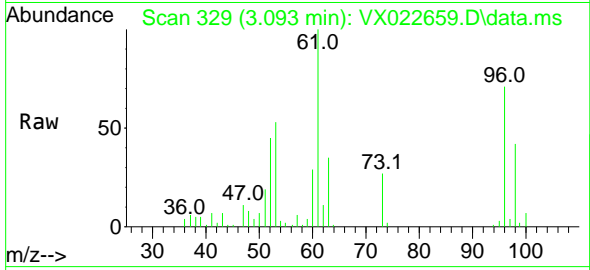
Tgt Ion: 84 Resp: 19114
 Ion Ratio Lower Upper
 84 100
 49 129.4 88.6 132.8
 51 42.9 27.0 40.6#
 86 66.7 50.3 75.5





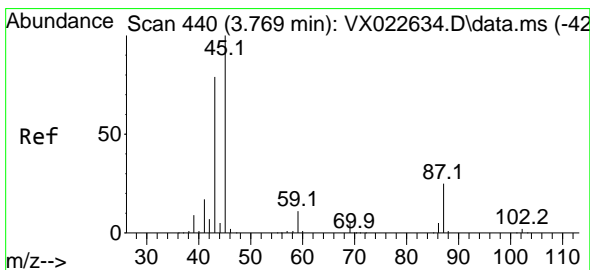
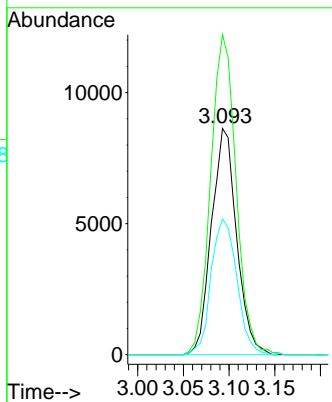
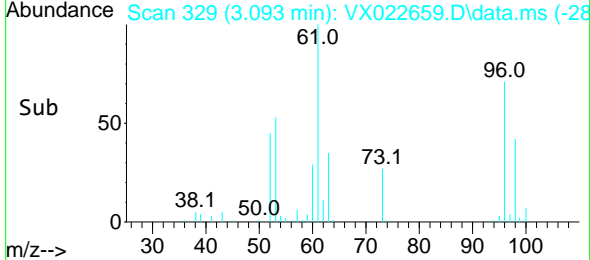
#21
 trans-1,2-Dichloroethene
 Concen: 17.745 ug/l
 RT: 3.093 min Scan# 329
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampleId :
 VX0611WBS01

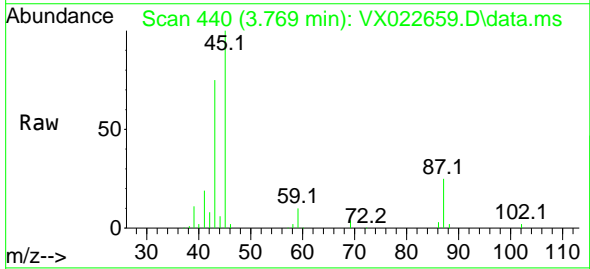


Tgt Ion: 96 Resp: 16528
 Ion Ratio Lower Upper
 96 100
 61 141.4 107.7 161.5
 98 60.0 50.4 75.6

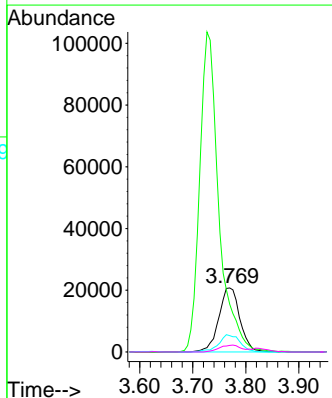
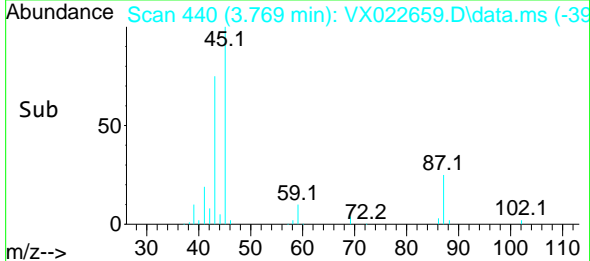
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

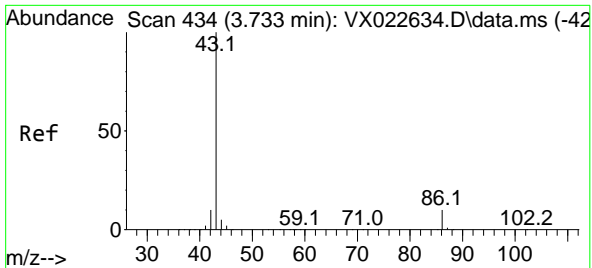


#22
 Diisopropyl ether
 Concen: 17.827 ug/l
 RT: 3.769 min Scan# 440
 Delta R.T. -0.001 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 45 Resp: 57335
 Ion Ratio Lower Upper
 45 100
 43 74.3 58.0 87.0
 87 25.4 25.4 38.0
 59 10.2 10.2 15.2



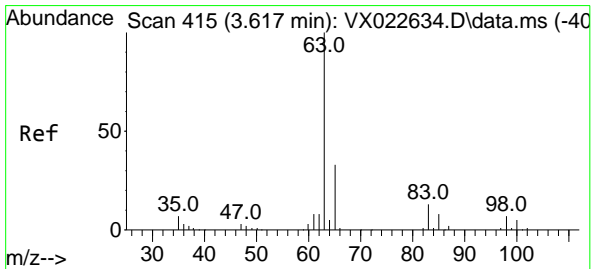
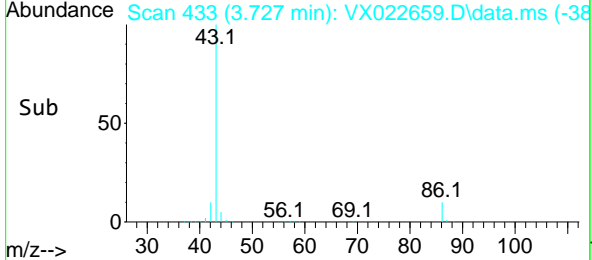
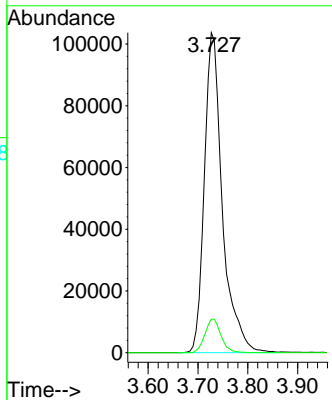
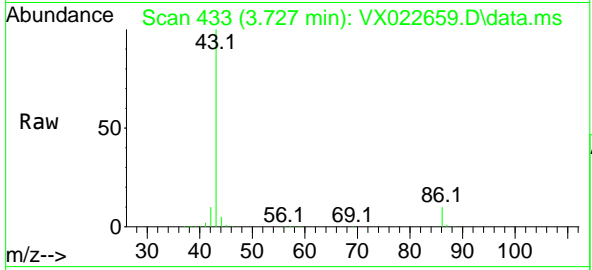


#23
 Vinyl Acetate
 Concen: 87.819 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

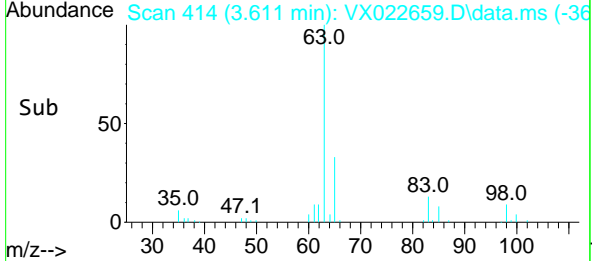
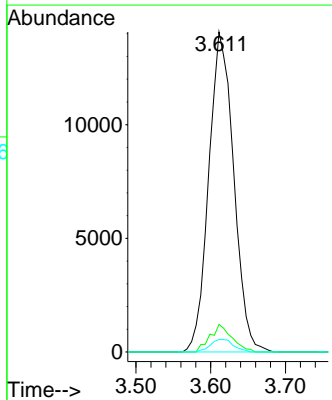
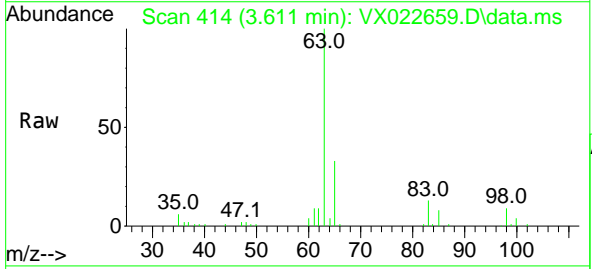
Tgt Ion: 43 Resp: 260287
 Ion Ratio Lower Upper
 43 100
 86 10.5 9.9 14.9

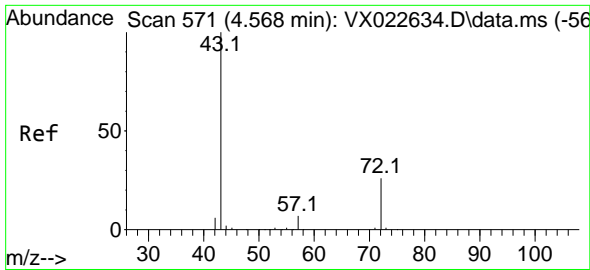
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM



#24
 1,1-Dichloroethane
 Concen: 17.532 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

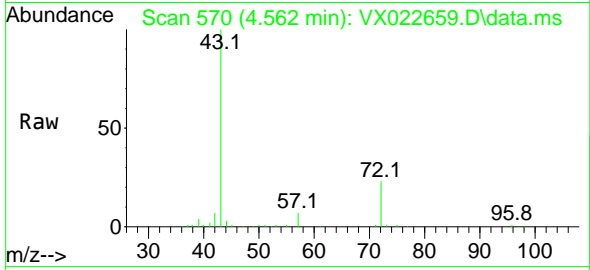
Tgt Ion: 63 Resp: 32719
 Ion Ratio Lower Upper
 63 100
 98 8.6 3.8 11.2
 100 3.9 2.5 7.5





#25
 2-Butanone
 Concen: 84.884 ug/l
 RT: 4.562 min Scan# 570
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

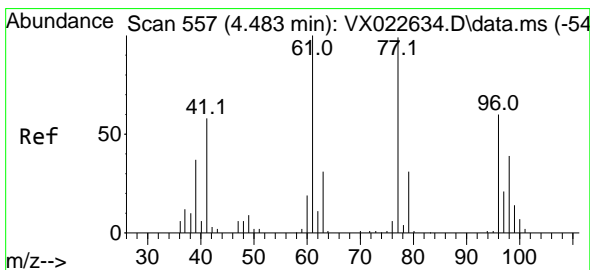
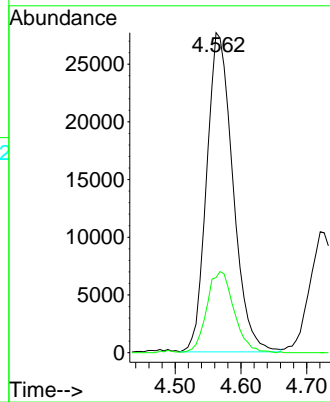
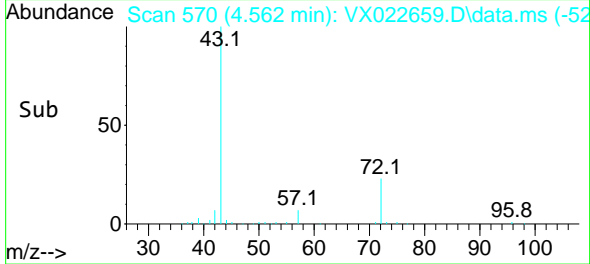
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0611WBS01



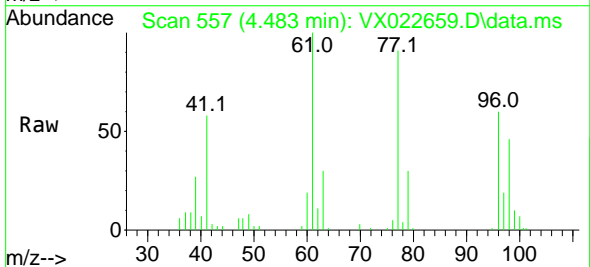
Tgt Ion: 43 Resp: 76759
 Ion Ratio Lower Upper
 43 100
 72 23.3 23.7 35.5#

Manual Integrations
 APPROVED

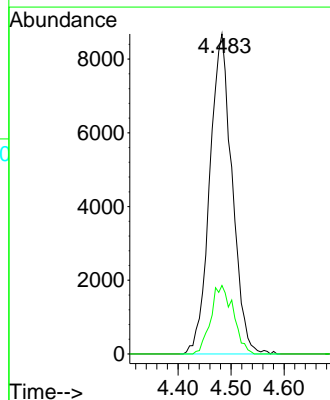
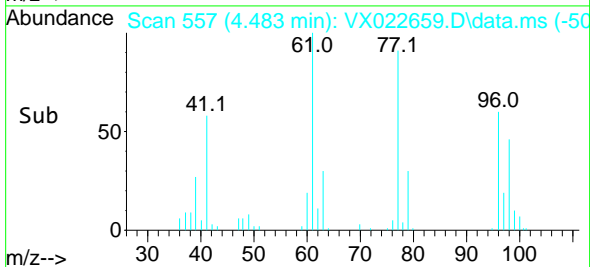
MMDadoda
 6/14/2021 9:38:27 AM

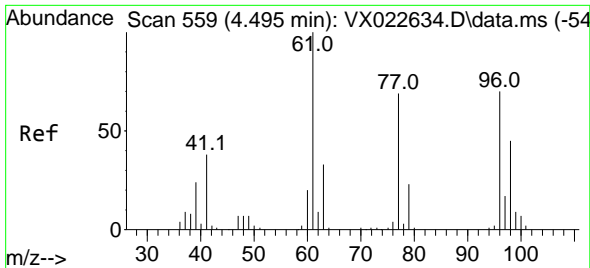


#26
 2,2-Dichloropropane
 Concen: 17.871 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



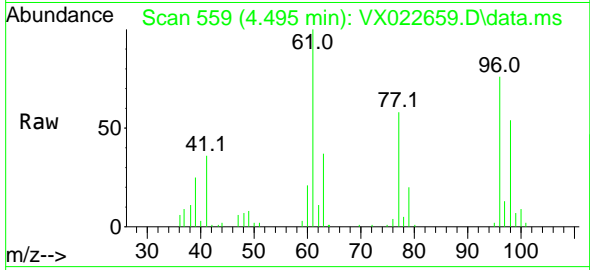
Tgt Ion: 77 Resp: 25436
 Ion Ratio Lower Upper
 77 100
 97 21.6 11.7 35.1





#27
 cis-1,2-Dichloroethene
 Concen: 17.766 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

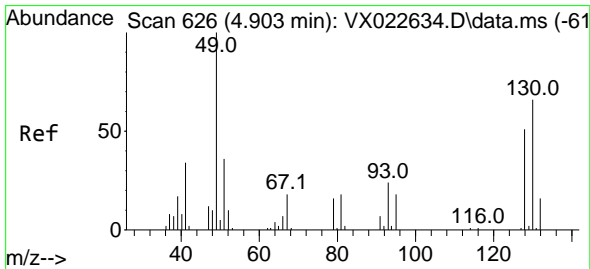
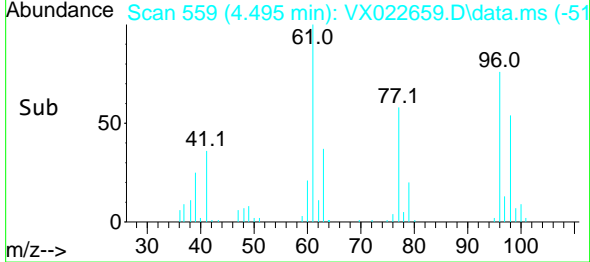
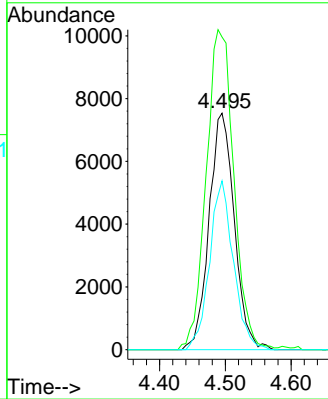
Instrument : MSVOA_X
 ClientSampled : VX0611WBS01



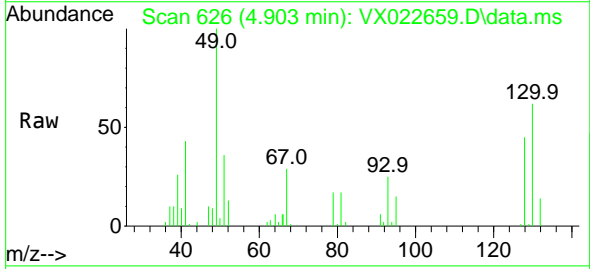
Tgt Ion: 96 Resp: 20162

Ion	Ratio	Lower	Upper
96	100		
61	147.9	0.0	285.6
98	67.4	0.0	129.6

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

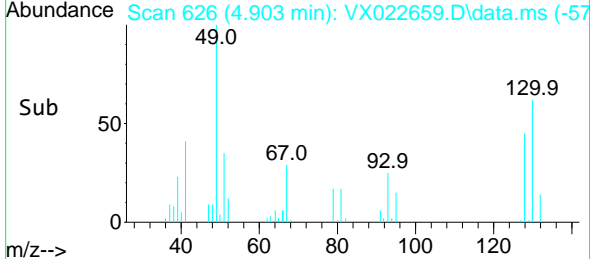
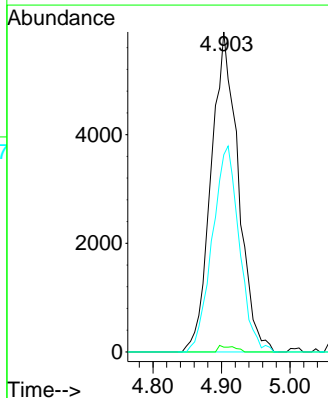


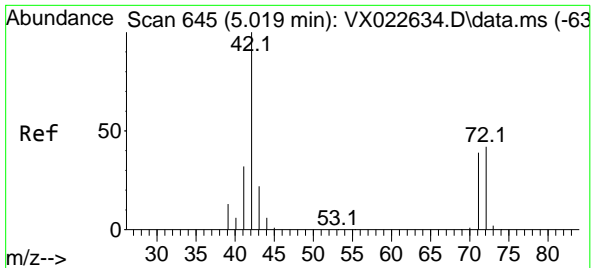
#28
 Bromochloromethane
 Concen: 17.988 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.001 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 49 Resp: 16233

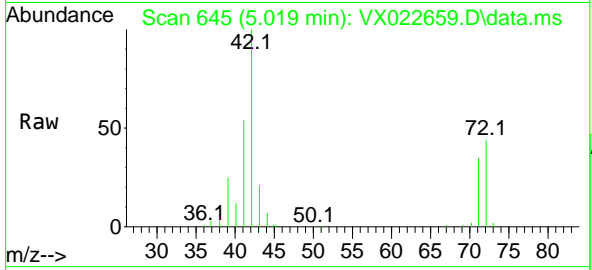
Ion	Ratio	Lower	Upper
49	100		
129	1.1	0.0	4.0
130	63.8	68.2	102.2#





#29
 Tetrahydrofuran
 Concen: 86.658 ug/l
 RT: 5.019 min Scan# 645
 Delta R.T. 0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

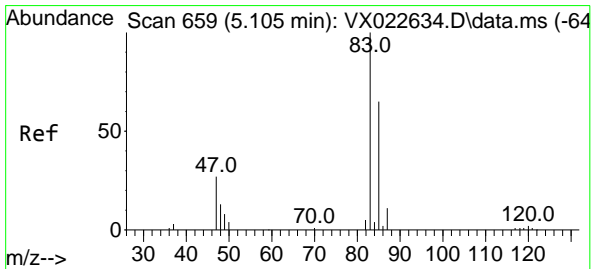
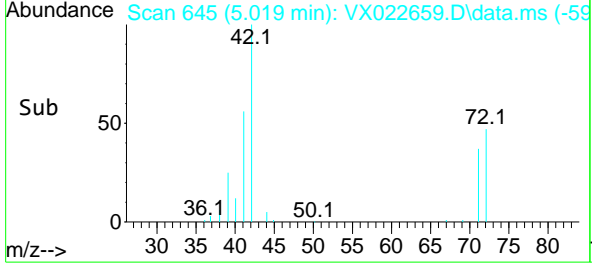
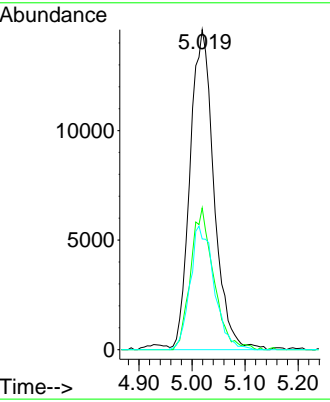
Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01



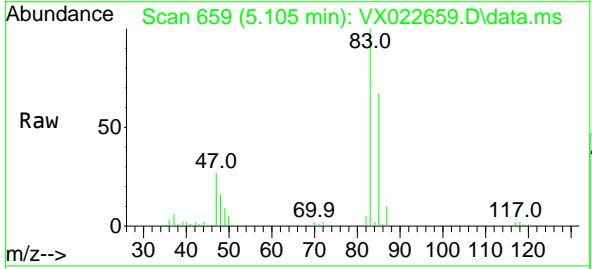
Tgt Ion: 42 Resp: 45627

Ion	Ratio	Lower	Upper
42	100		
72	42.9	41.7	62.5
71	38.8	38.4	57.6

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

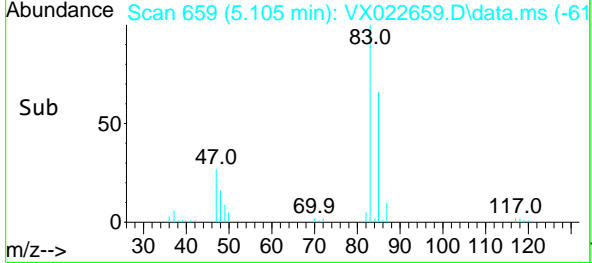
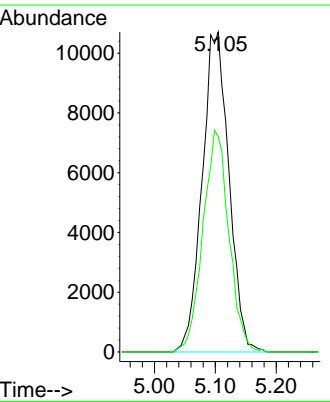


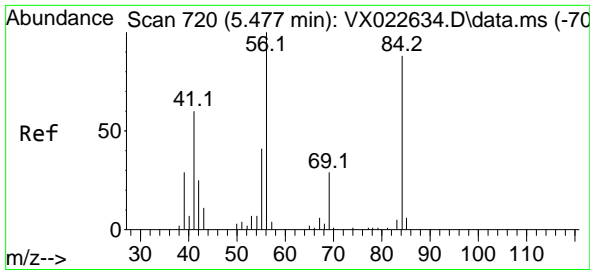
#30
 Chloroform
 Concen: 17.589 ug/l
 RT: 5.105 min Scan# 659
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 83 Resp: 32721

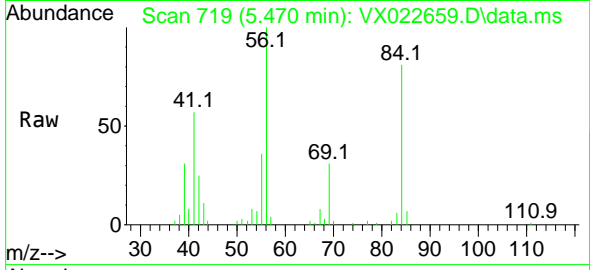
Ion	Ratio	Lower	Upper
83	100		
85	67.3	52.0	78.0





#31
 Cyclohexane
 Concen: 17.326 ug/l
 RT: 5.470 min Scan# 719
 Delta R.T. -0.007 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
 ClientSampled :
 VX0611WBS01

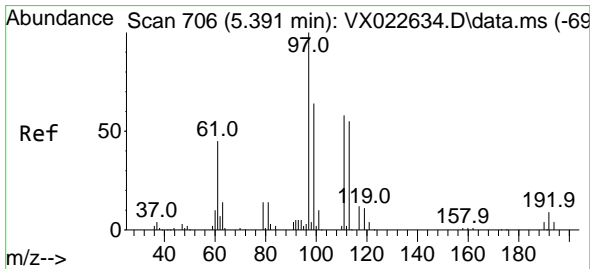
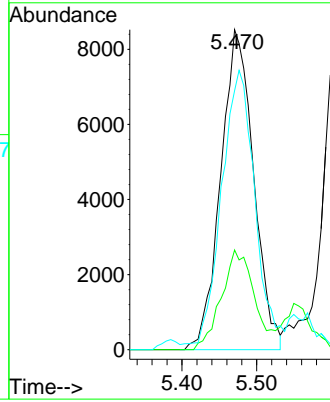
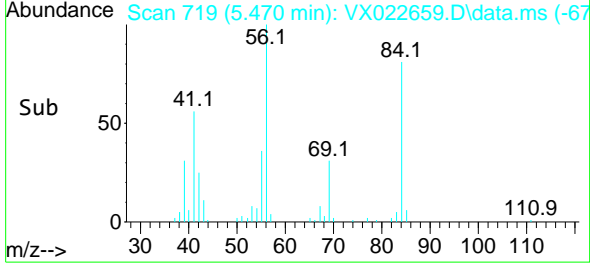


Tgt Ion: 56 Resp: 26027

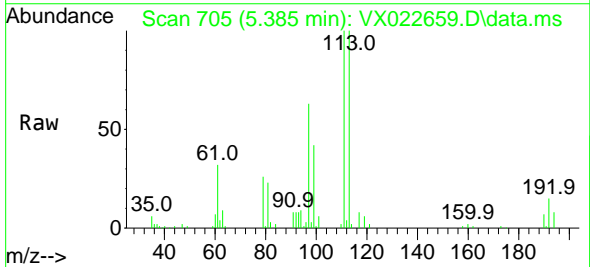
Ion	Ratio	Lower	Upper
56	100		
69	31.1	25.3	37.9
84	79.4	71.4	107.0

Manual Integrations
 APPROVED

MMDadoda
 6/14/2021 9:38:27 AM

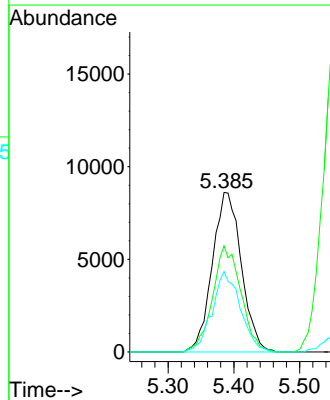
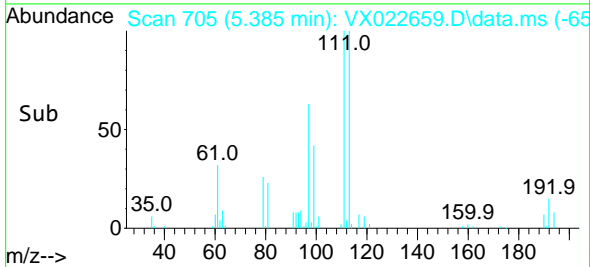


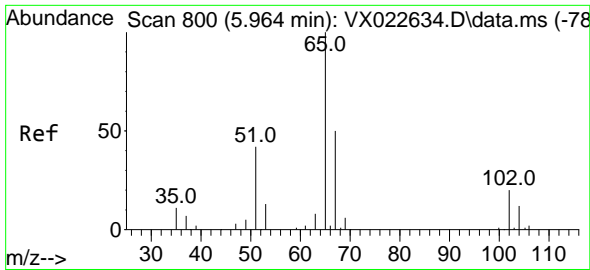
#32
 1,1,1-Trichloroethane
 Concen: 17.346 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 97 Resp: 26439

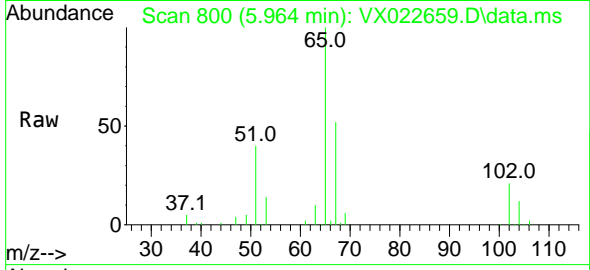
Ion	Ratio	Lower	Upper
97	100		
99	64.9	51.5	77.3
61	48.9	34.2	51.4





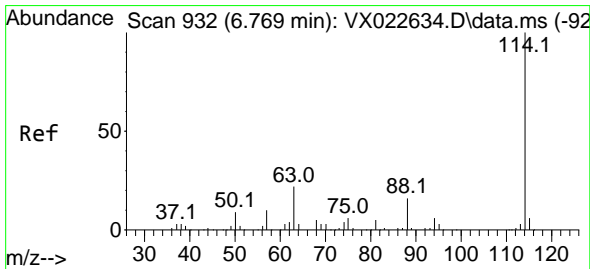
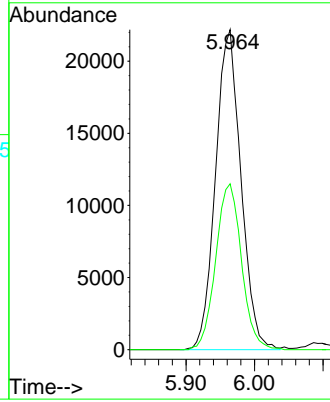
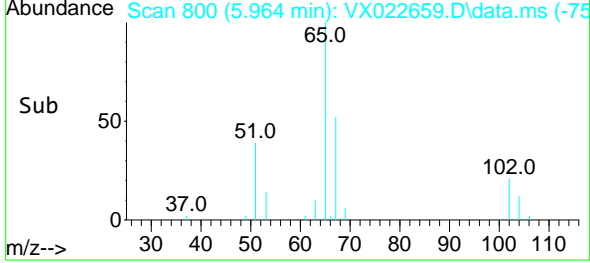
#33
 1,2-Dichloroethane-d4
 Concen: 45.880 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

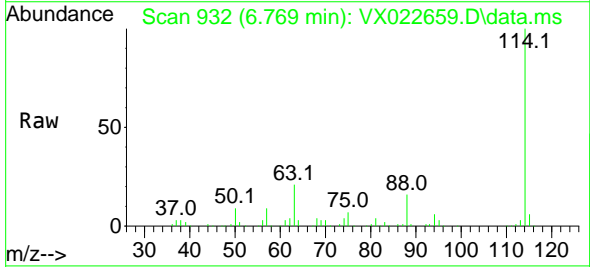


Tgt Ion: 65 Resp: 57130
 Ion Ratio Lower Upper
 65 100
 67 52.6 0.0 105.4

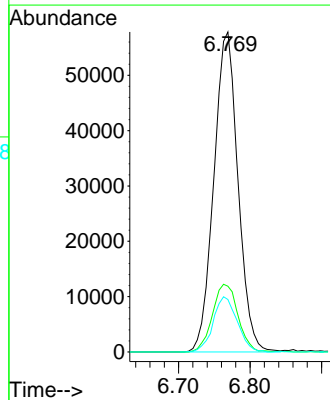
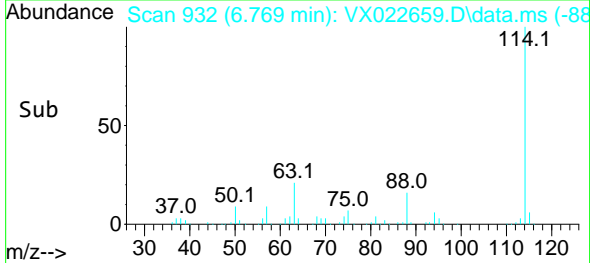
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

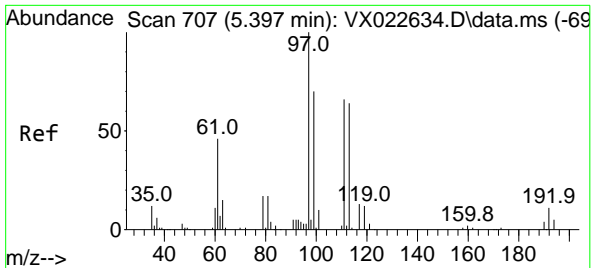


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



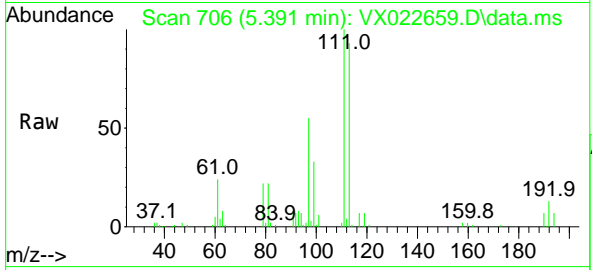
Tgt Ion: 114 Resp: 135485
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 40.8
 88 16.4 0.0 32.8





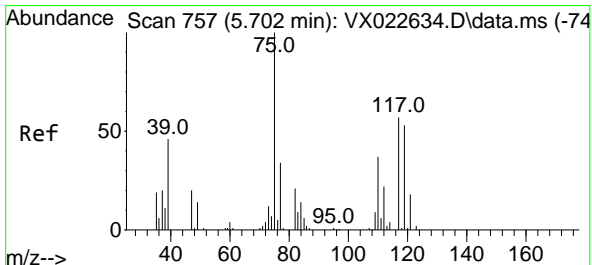
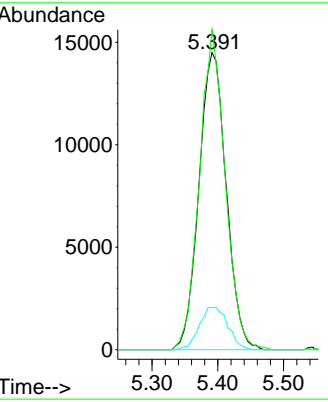
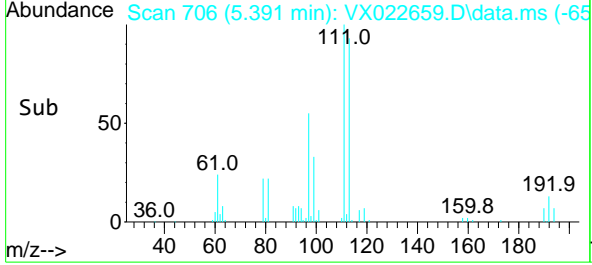
#35
 Dibromofluoromethane
 Concen: 48.362 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

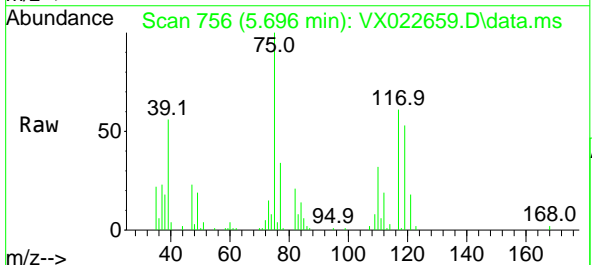


Tgt Ion: 113 Resp: 41805
 Ion Ratio Lower Upper
 113 100
 111 101.6 81.9 122.9
 192 14.9 16.7 25.1#

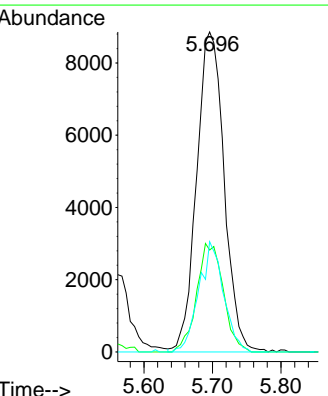
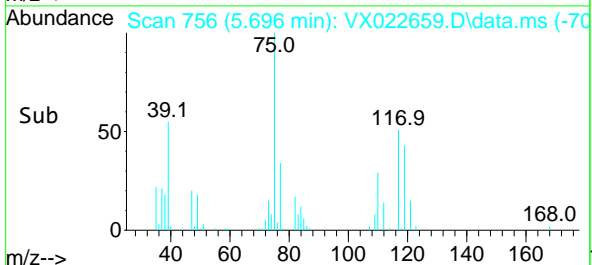
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

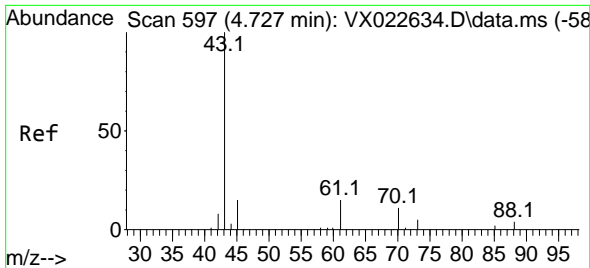


#36
 1,1-Dichloropropene
 Concen: 18.285 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



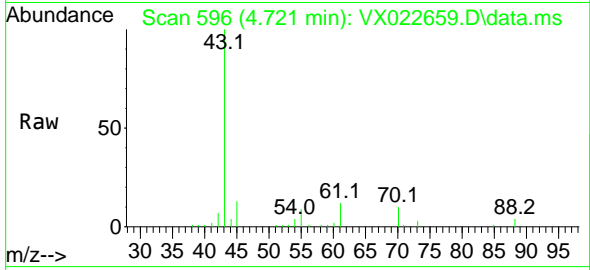
Tgt Ion: 75 Resp: 24683
 Ion Ratio Lower Upper
 75 100
 110 32.8 18.1 54.4
 77 30.9 25.3 37.9





#37
 Ethyl Acetate
 Concen: 17.506 ug/l
 RT: 4.721 min Scan# 596
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

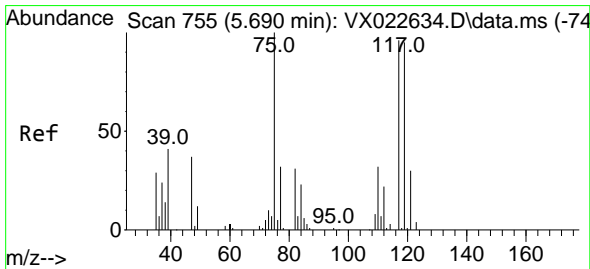
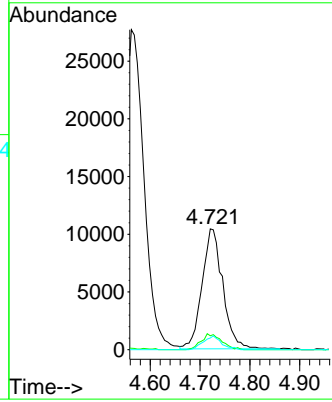
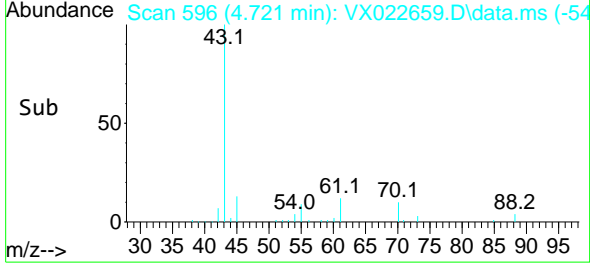
Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01



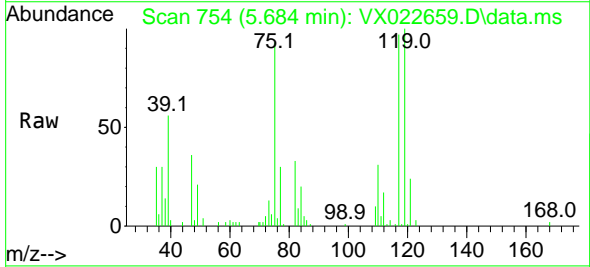
Tgt Ion: 43 Resp: 30037

Ion	Ratio	Lower	Upper
43	100		
61	13.0	12.8	19.2
70	10.1	10.5	15.7#

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

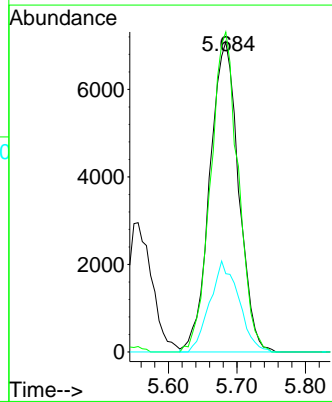
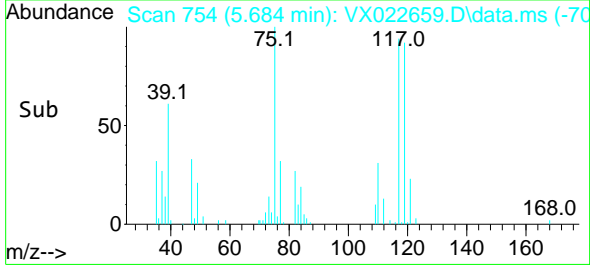


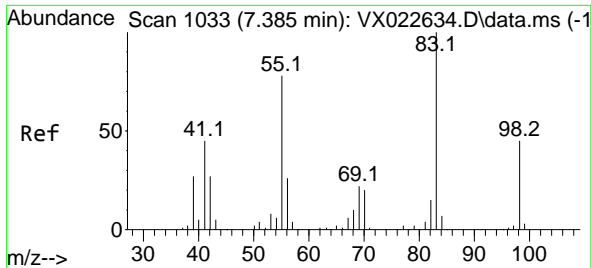
#38
 Carbon Tetrachloride
 Concen: 17.966 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. 0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 117 Resp: 20746

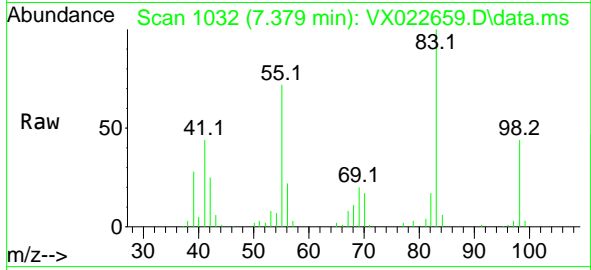
Ion	Ratio	Lower	Upper
117	100		
119	103.2	76.2	114.2
121	25.2	24.8	37.2





#39
 Methylcyclohexane
 Concen: 18.712 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

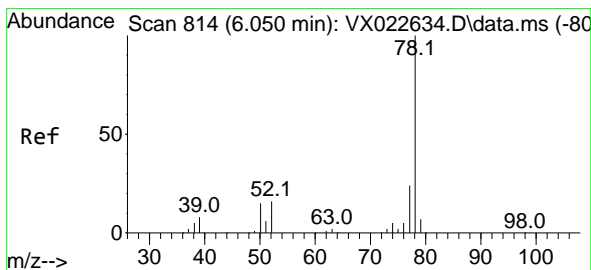
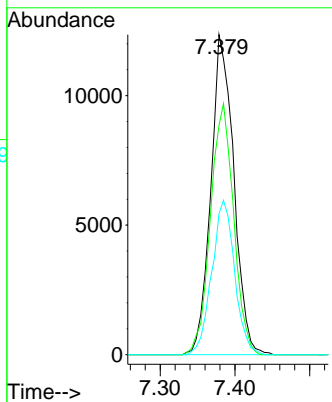
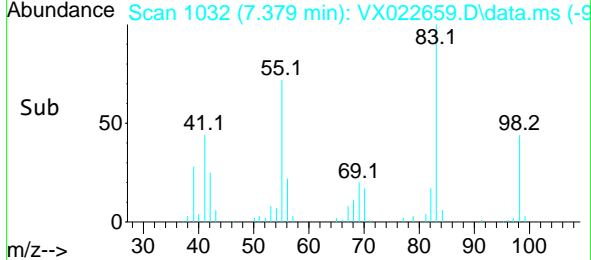
Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01



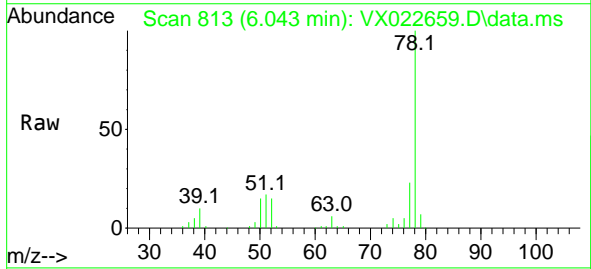
Tgt Ion: 83 Resp: 26352

Ion	Ratio	Lower	Upper
83	100		
55	71.6	58.9	88.3
98	44.0	38.1	57.1

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

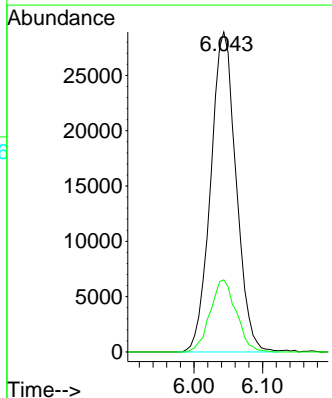
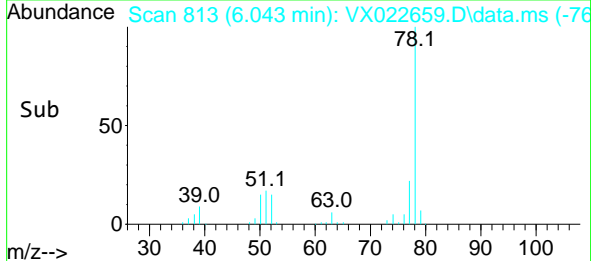


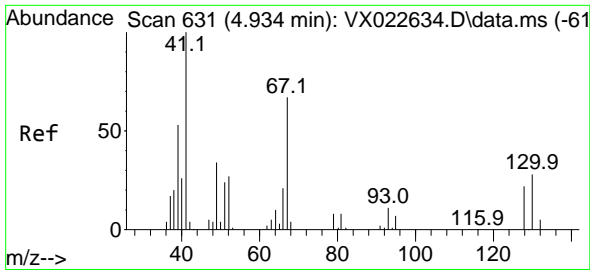
#40
 Benzene
 Concen: 18.529 ug/l
 RT: 6.043 min Scan# 813
 Delta R.T. -0.007 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 78 Resp: 74417

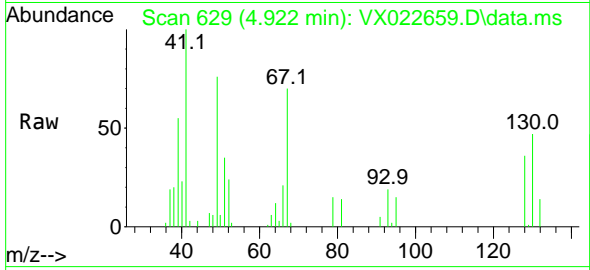
Ion	Ratio	Lower	Upper
78	100		
77	22.5	18.9	28.3





#41
 Methacrylonitrile
 Concen: 17.264 ug/l
 RT: 4.922 min Scan# 629
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

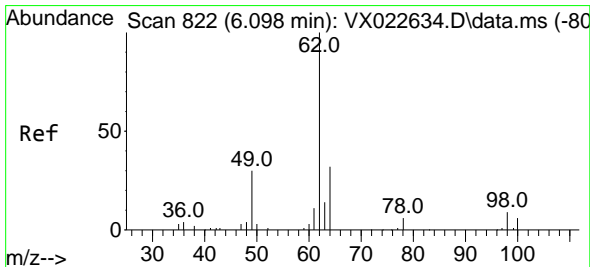
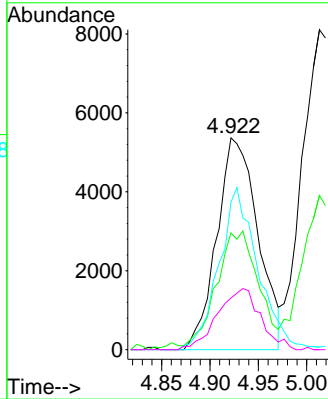
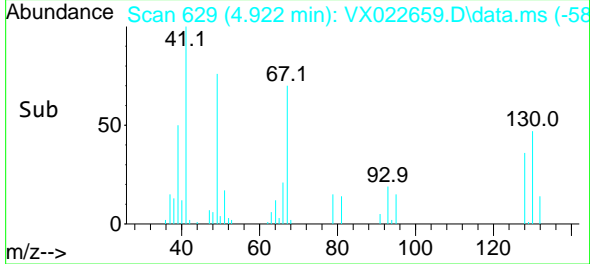
Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01



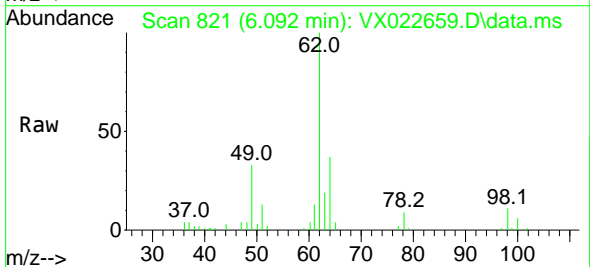
Tgt Ion: 41 Resp: 15874

Ion	Ratio	Lower	Upper
41	100		
39	57.6	42.5	63.7
67	72.8	65.0	97.6
52	30.0	25.3	37.9

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

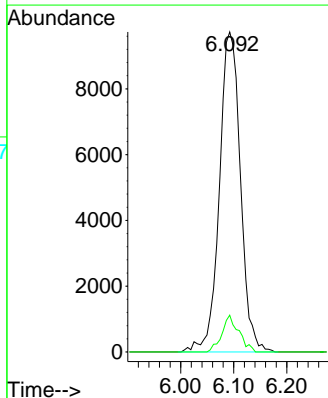
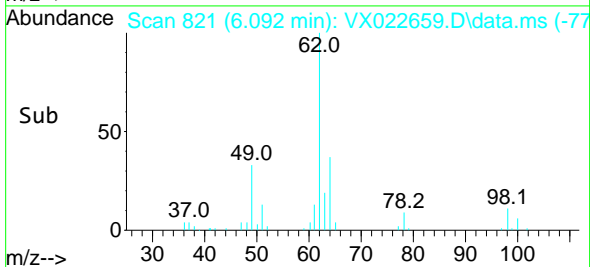


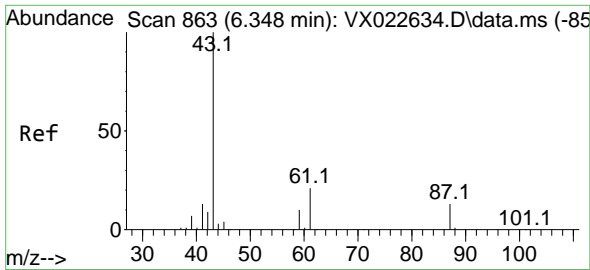
#42
 1,2-Dichloroethane
 Concen: 18.161 ug/l
 RT: 6.092 min Scan# 821
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 62 Resp: 26828

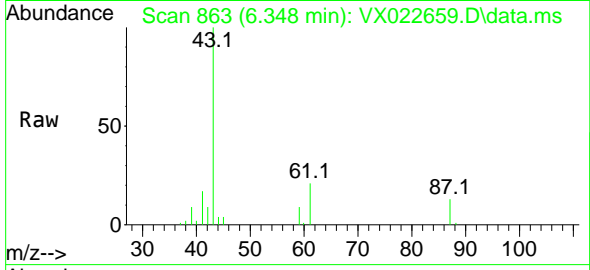
Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	20.2





#43
 Isopropyl Acetate
 Concen: 17.573 ug/l
 RT: 6.348 min Scan# 863
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

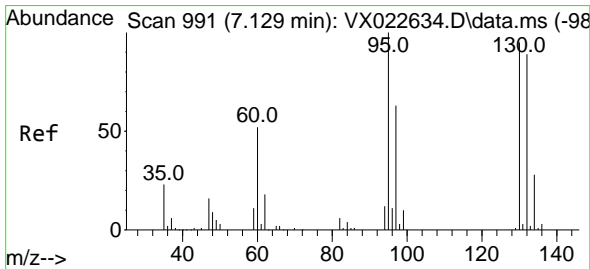
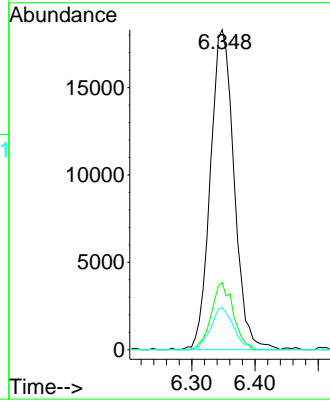
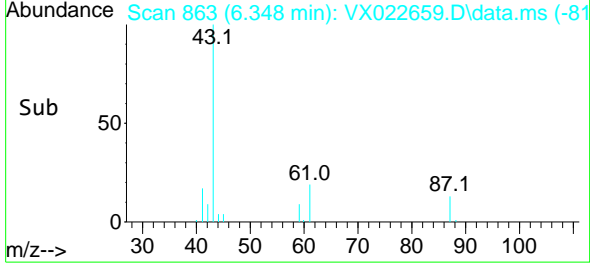
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0611WBS01



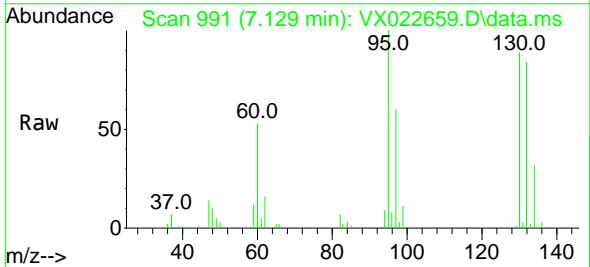
Tgt Ion: 43 Resp: 47615
 Ion Ratio Lower Upper
 43 100
 61 19.4 18.2 27.4
 87 12.7 12.5 18.7

Manual Integrations
 APPROVED

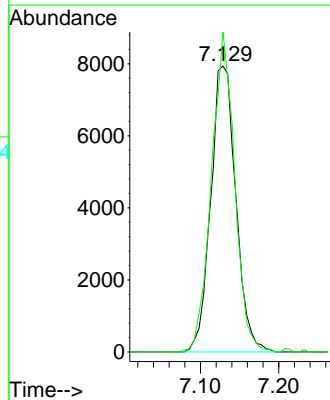
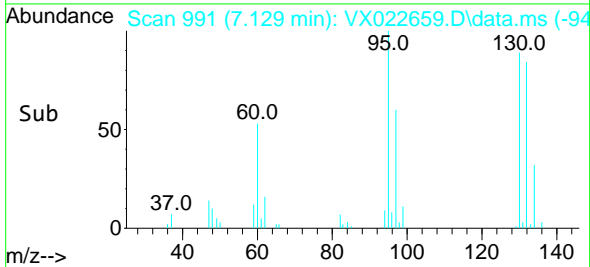
MMDadoda
 6/14/2021 9:38:27 AM

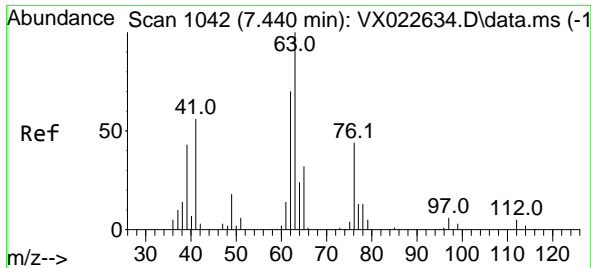


#44
 Trichloroethene
 Concen: 18.779 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



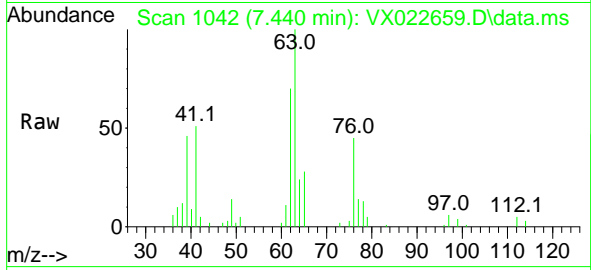
Tgt Ion: 130 Resp: 17705
 Ion Ratio Lower Upper
 130 100
 95 111.9 0.0 198.0





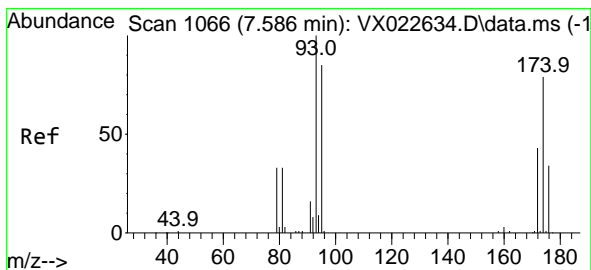
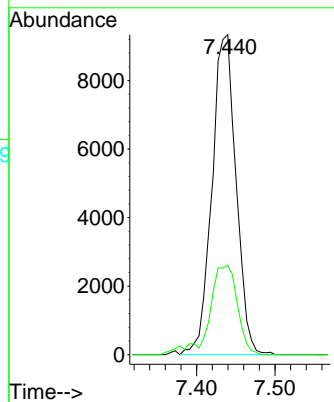
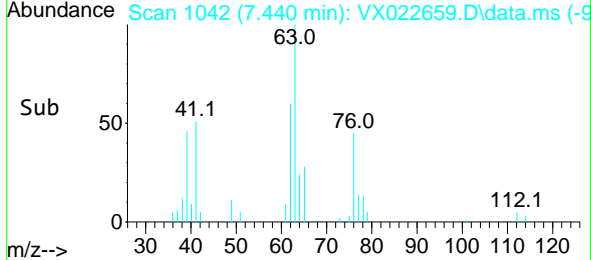
#45
 1,2-Dichloropropane
 Concen: 18.434 ug/l
 RT: 7.440 min Scan# 1042
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument : MSVOA_X
 ClientSampled : VX0611WBS01

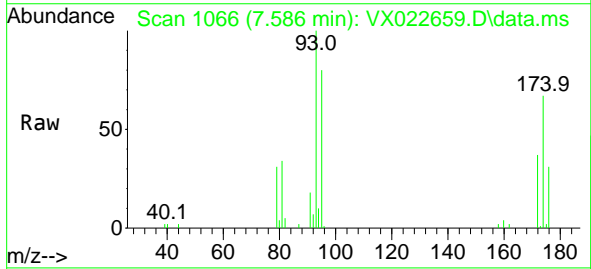


Tgt Ion: 63 Resp: 19975
 Ion Ratio Lower Upper
 63 100
 65 28.0 25.7 38.5

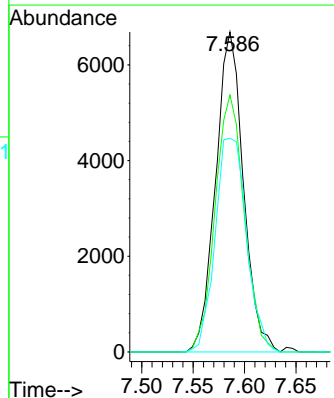
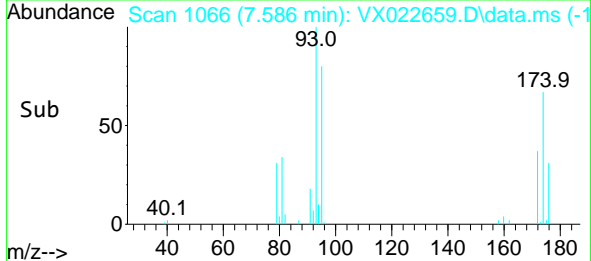
Manual Integrations
 APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

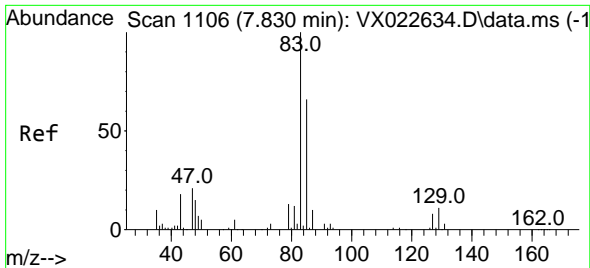


#46
 Dibromomethane
 Concen: 18.090 ug/l
 RT: 7.586 min Scan# 1066
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



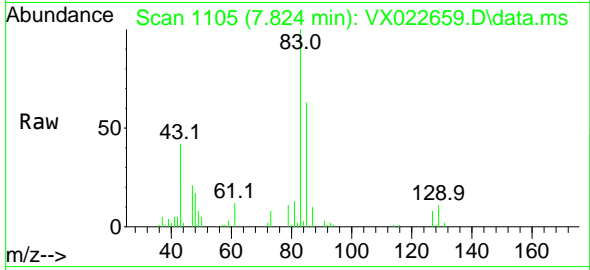
Tgt Ion: 93 Resp: 12557
 Ion Ratio Lower Upper
 93 100
 95 84.0 66.8 100.2
 174 75.7 83.1 124.7#





#47
 Bromodichloromethane
 Concen: 17.700 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

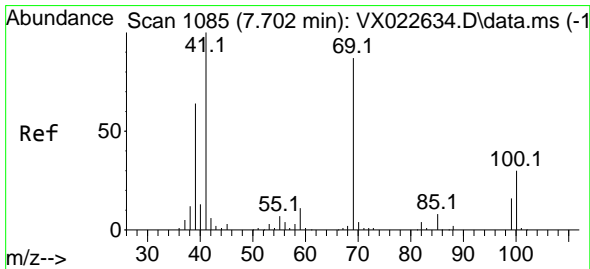
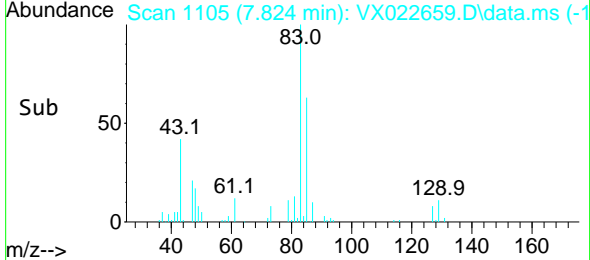
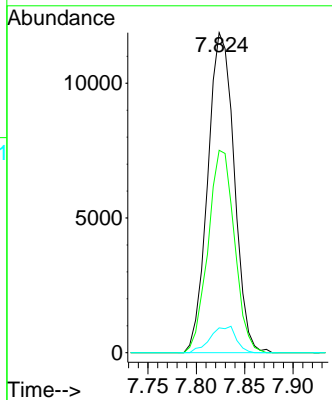
Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01



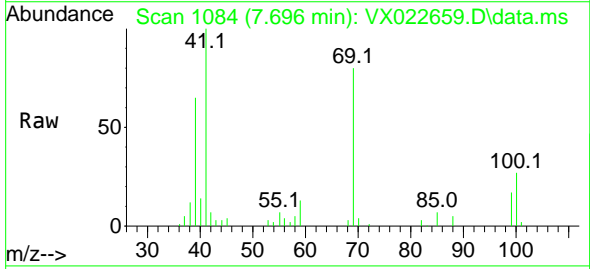
Tgt Ion: 83 Resp: 22508

Ion	Ratio	Lower	Upper
83	100		
85	63.2	51.4	77.0
127	7.8	6.8	10.2

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

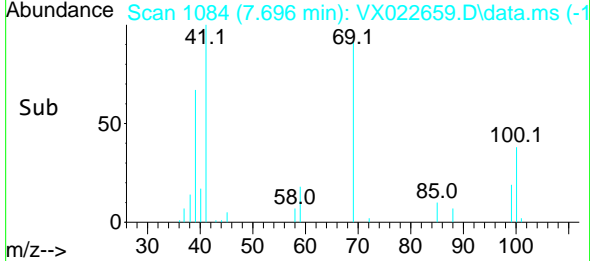
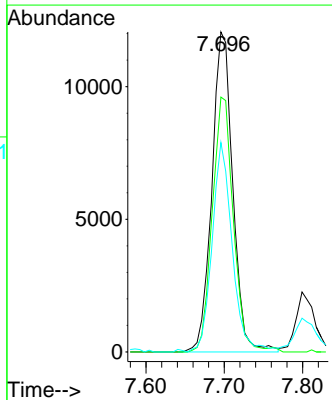


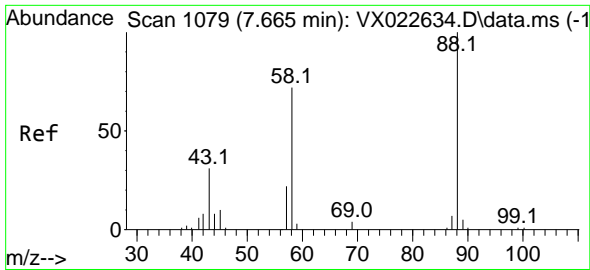
#48
 Methyl methacrylate
 Concen: 17.215 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



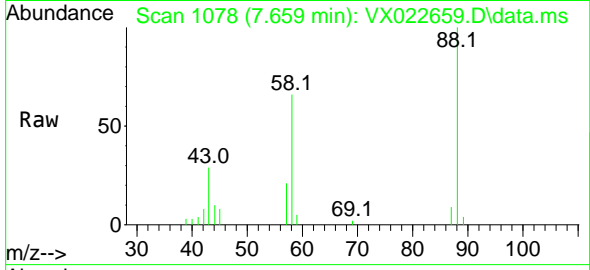
Tgt Ion: 41 Resp: 22393

Ion	Ratio	Lower	Upper
41	100		
69	80.2	76.0	114.0
39	62.9	44.6	67.0

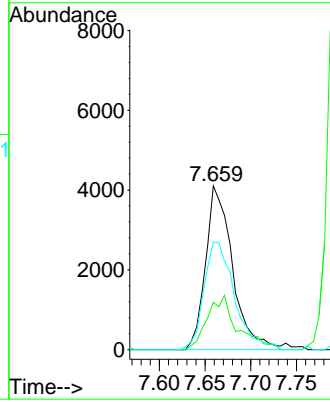
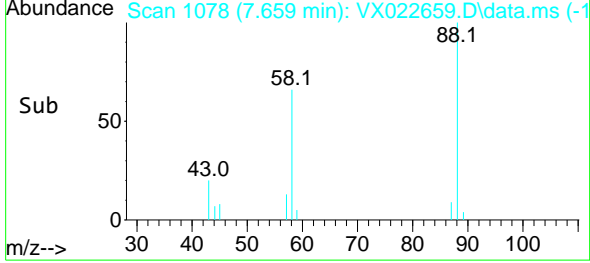




#49
 1,4-Dioxane
 Concen: 338.681 ug/l
 RT: 7.659 min Scan# 1078
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

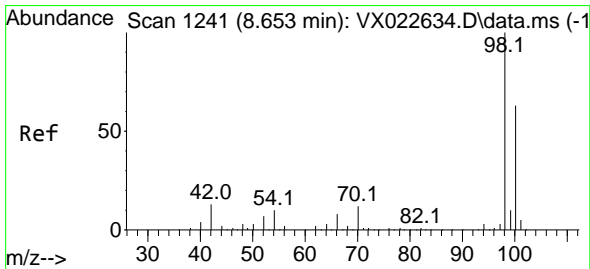


Tgt Ion: 88 Resp: 8385
 Ion Ratio Lower Upper
 88 100
 43 37.1 23.2 34.8#
 58 74.6 55.0 82.4

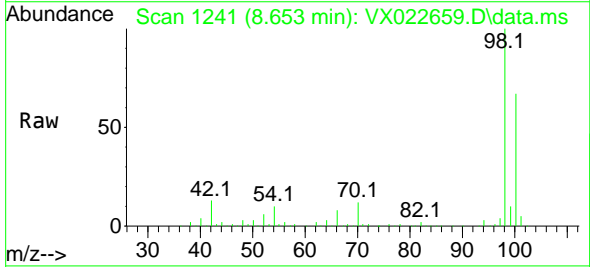


Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

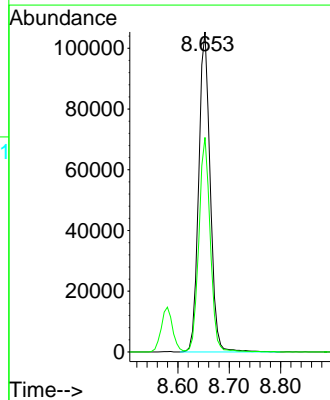
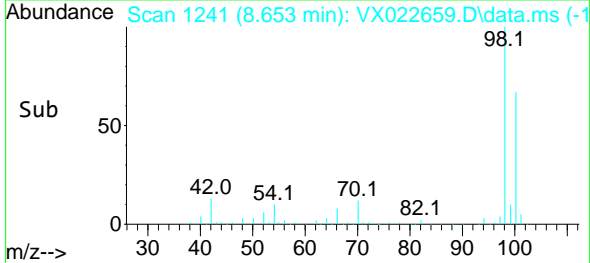
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

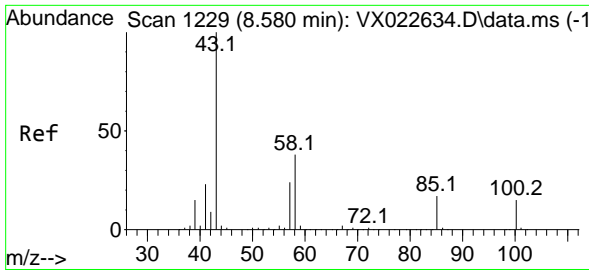


#50
 Toluene-d8
 Concen: 48.140 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 98 Resp: 164043
 Ion Ratio Lower Upper
 98 100
 100 66.2 51.9 77.9



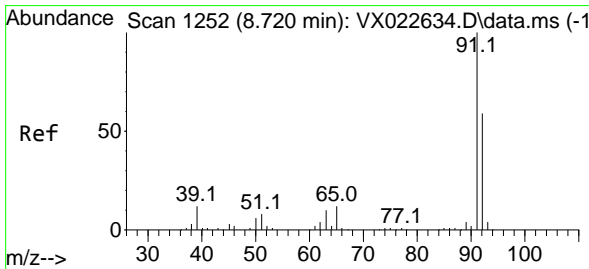
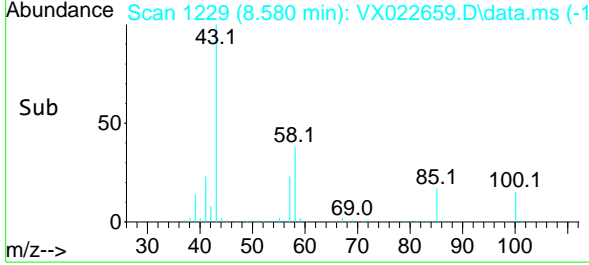
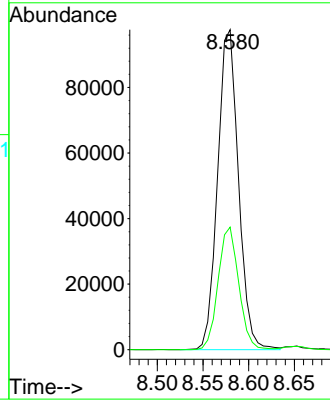
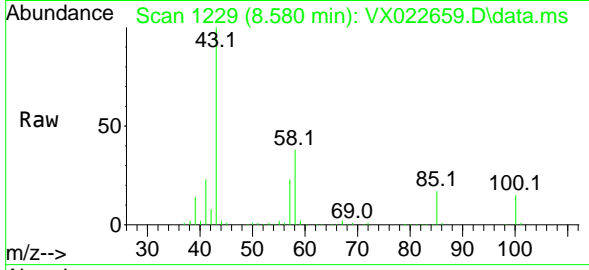


#51
 4-Methyl-2-Pentanone
 Concen: 90.210 ug/l
 RT: 8.580 min Scan# 1229
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Tgt Ion: 43 Resp: 155160
 Ion Ratio Lower Upper
 43 100
 58 38.0 35.4 53.0

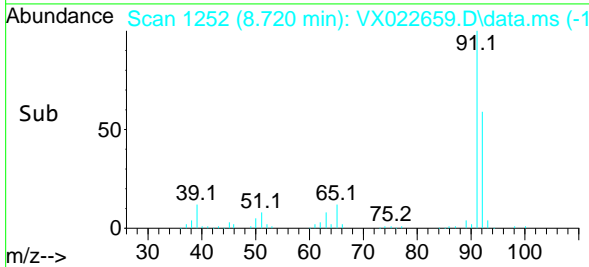
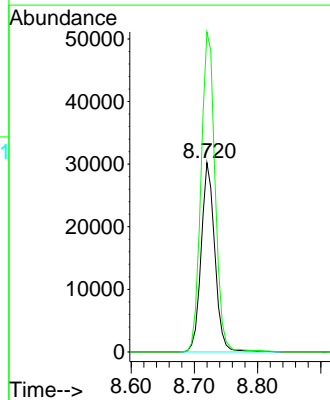
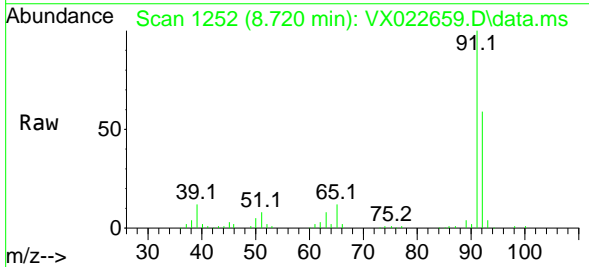
Instrument : MSVOA_X
 ClientSampled : VX0611WBS01

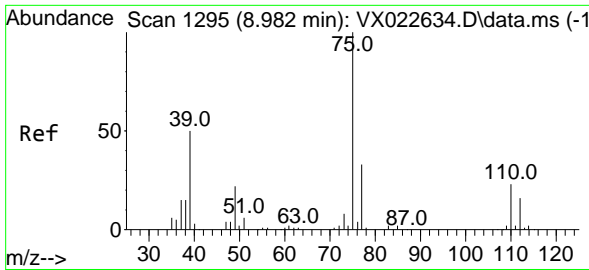
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM



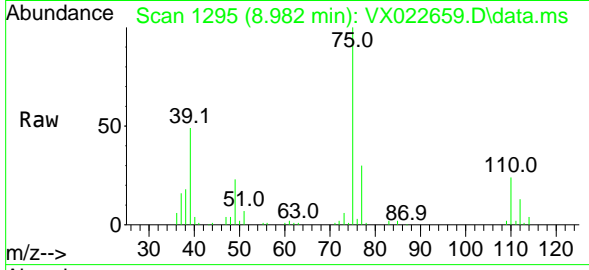
#52
 Toluene
 Concen: 18.211 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Tgt Ion: 92 Resp: 45521
 Ion Ratio Lower Upper
 92 100
 91 174.9 137.1 205.7

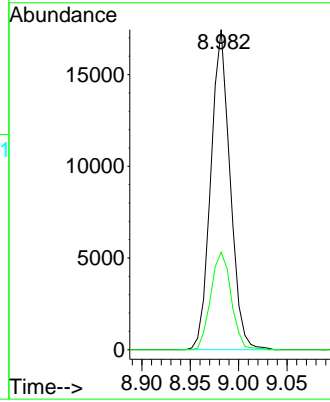
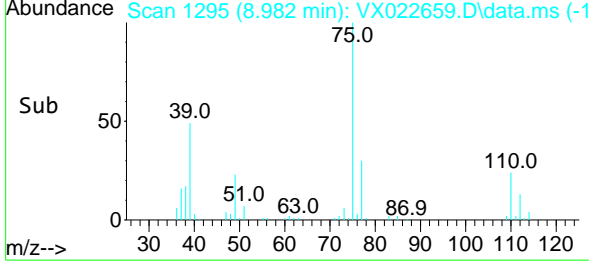




#53
 t-1,3-Dichloropropene
 Concen: 16.716 ug/l
 RT: 8.982 min Scan# 1295
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

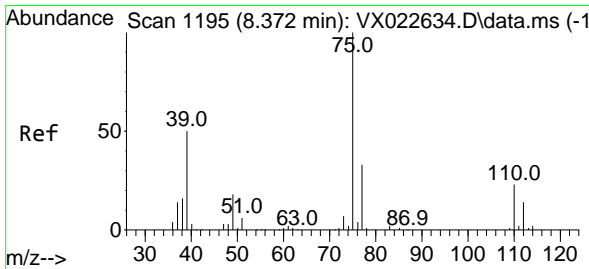


Tgt Ion: 75 Resp: 24262
 Ion Ratio Lower Upper
 75 100
 77 30.5 24.9 37.3

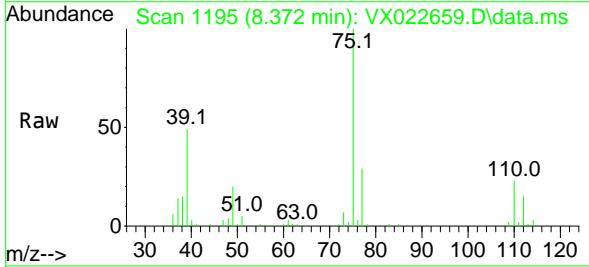


Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

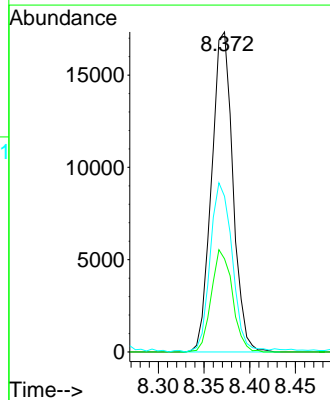
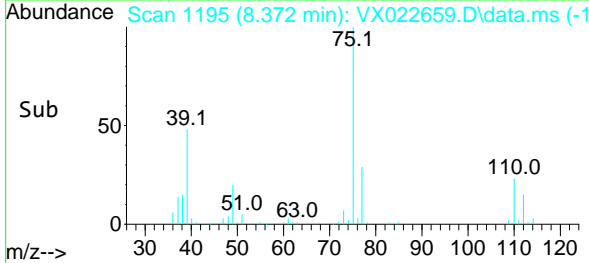
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

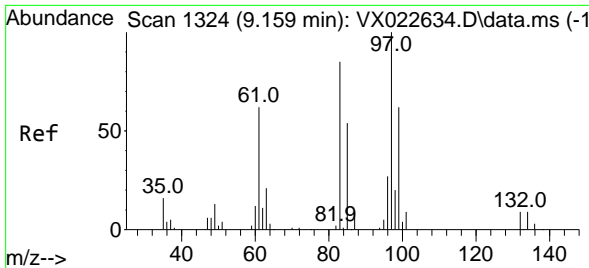


#54
 cis-1,3-Dichloropropene
 Concen: 17.277 ug/l
 RT: 8.372 min Scan# 1195
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



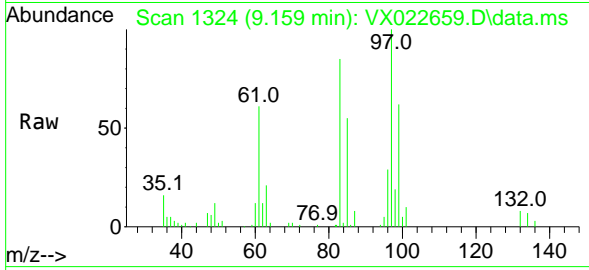
Tgt Ion: 75 Resp: 28082
 Ion Ratio Lower Upper
 75 100
 77 29.1 25.7 38.5
 39 48.2 35.1 52.7





#55
 1,1,2-Trichloroethane
 Concen: 18.545 ug/l
 RT: 9.159 min Scan# 1324
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

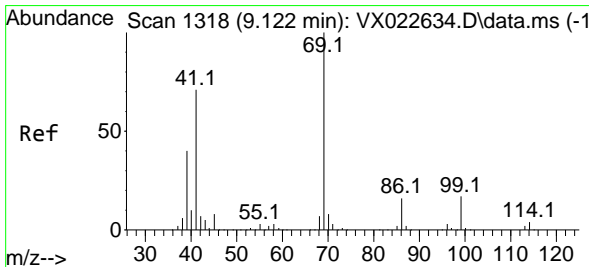
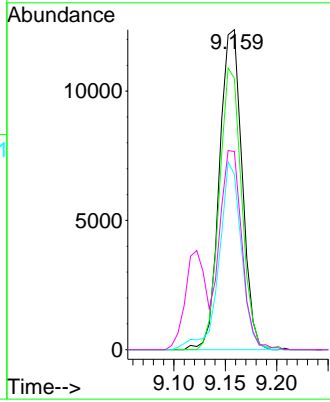
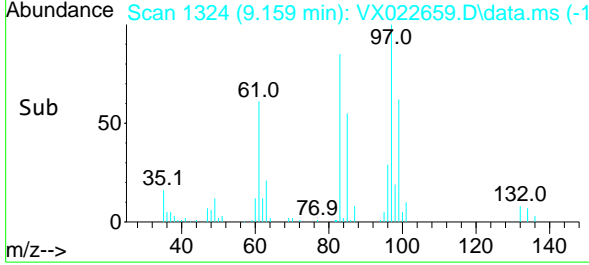
Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01



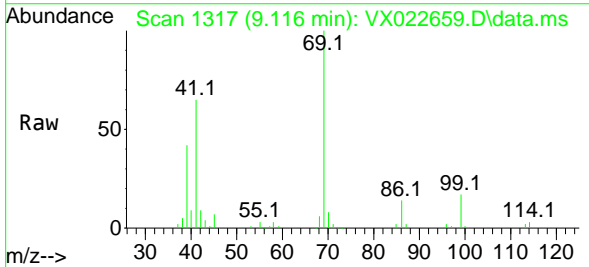
Tgt Ion: 97 Resp: 18967

Ion	Ratio	Lower	Upper
97	100		
83	84.8	69.3	103.9
85	54.8	44.3	66.5
99	61.3	50.3	75.5

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

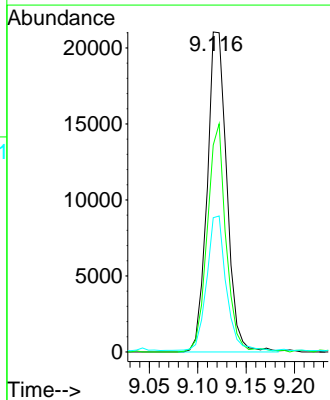
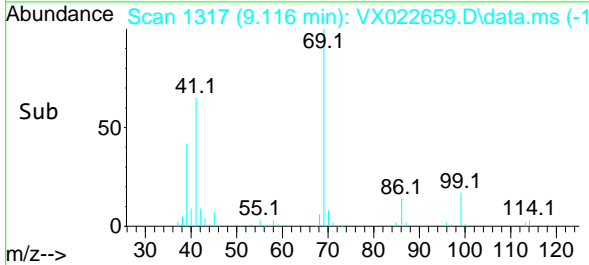


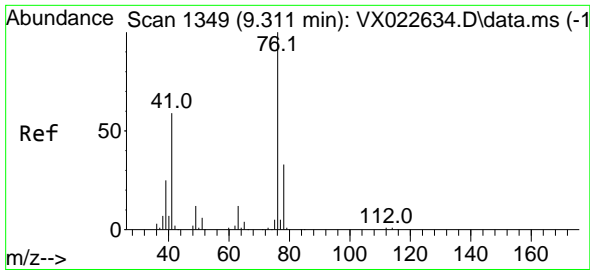
#56
 Ethyl methacrylate
 Concen: 17.658 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion: 69 Resp: 29792

Ion	Ratio	Lower	Upper
69	100		
41	67.9	46.8	70.2
39	41.3	24.7	37.1



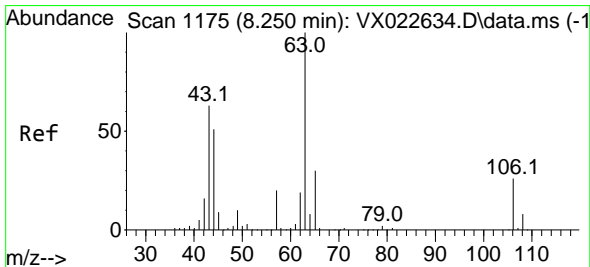
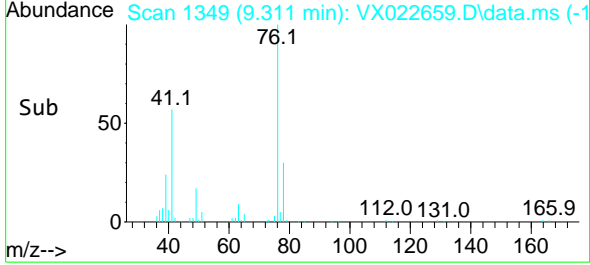
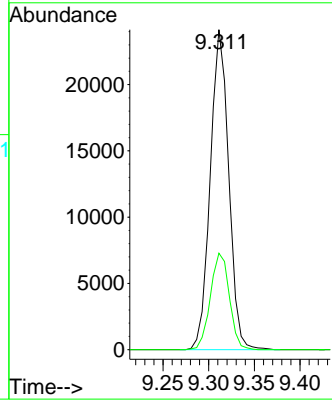
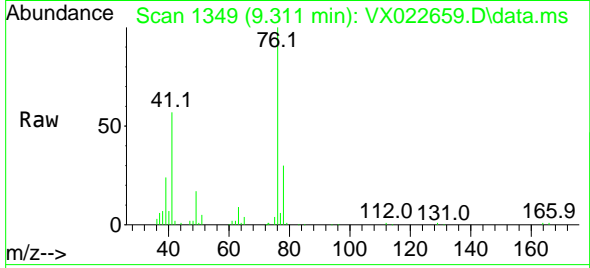


#57
 1,3-Dichloropropane
 Concen: 19.022 ug/l
 RT: 9.311 min Scan# 1349
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Tgt Ion	Resp	Lower	Upper
76	100		
78	31.0	26.2	39.2

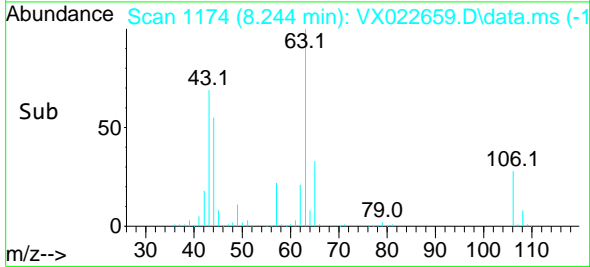
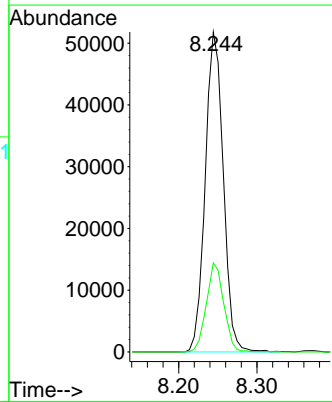
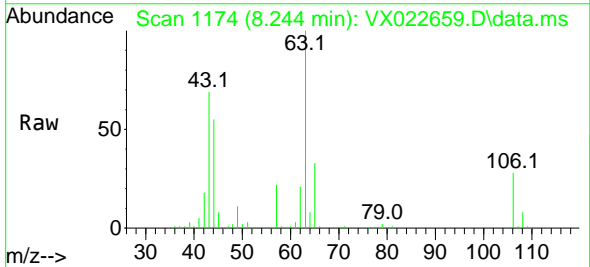
Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

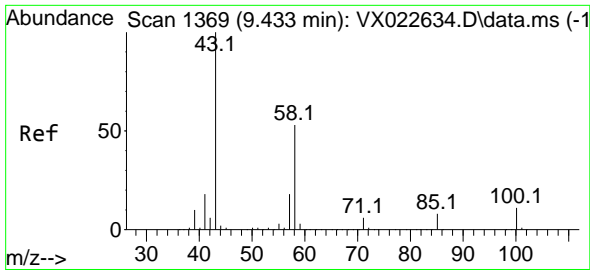
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM



#58
 2-Chloroethyl Vinyl ether
 Concen: 89.815 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. -0.007 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

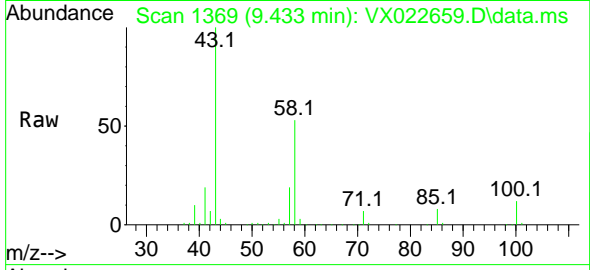
Tgt Ion	Resp	Lower	Upper
63	100		
106	26.9	23.5	35.3





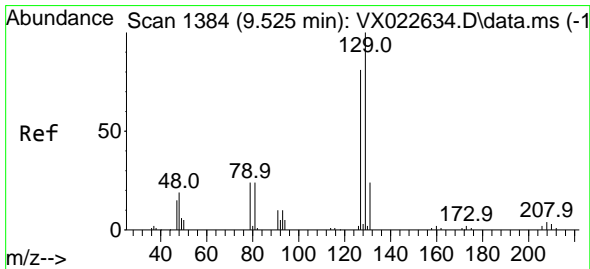
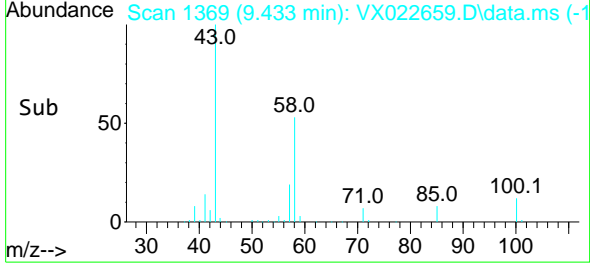
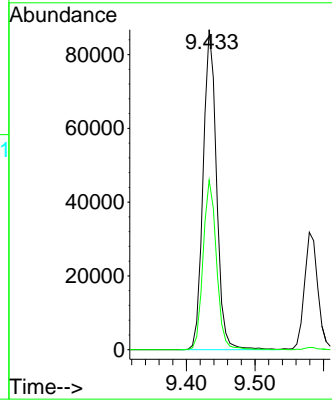
#59
 2-Hexanone
 Concen: 90.027 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

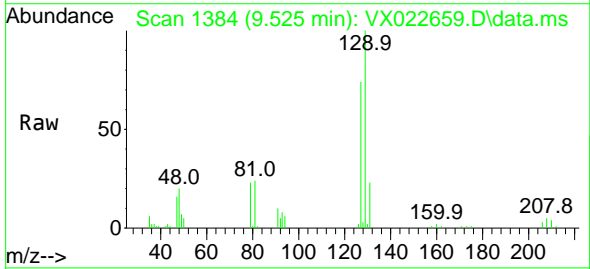


Tgt Ion: 43 Resp: 118308
 Ion Ratio Lower Upper
 43 100
 58 53.0 30.9 92.8

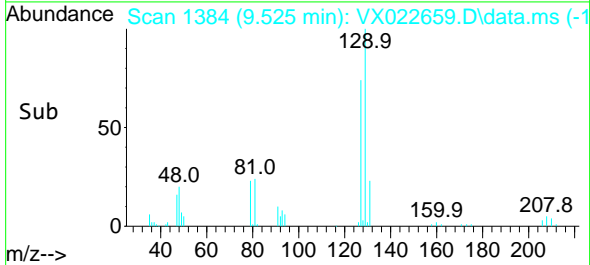
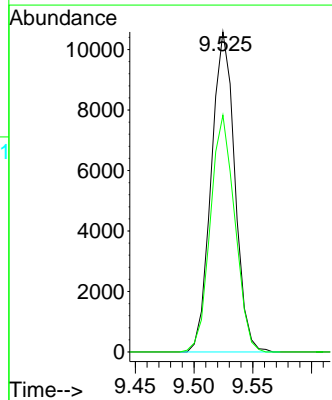
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

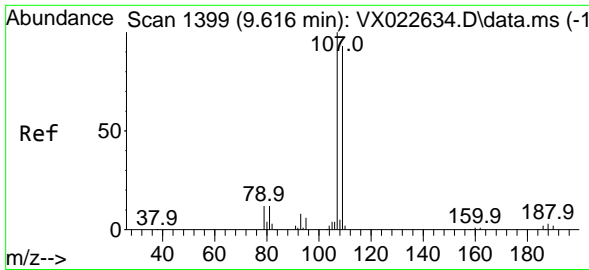


#60
 Dibromochloromethane
 Concen: 16.911 ug/l
 RT: 9.525 min Scan# 1384
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



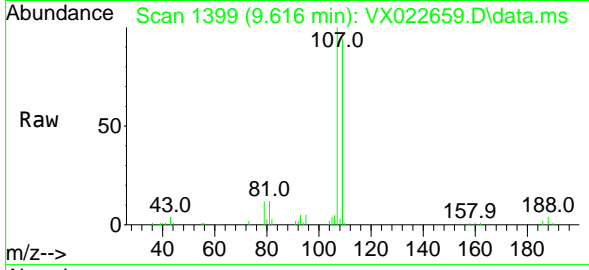
Tgt Ion: 129 Resp: 14739
 Ion Ratio Lower Upper
 129 100
 127 76.7 38.4 115.2





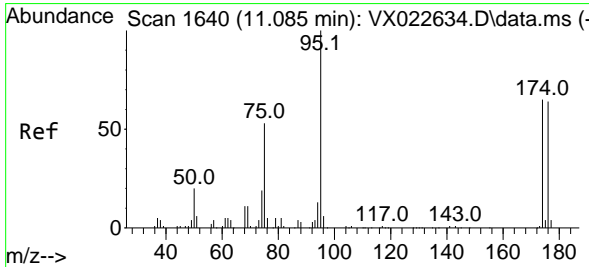
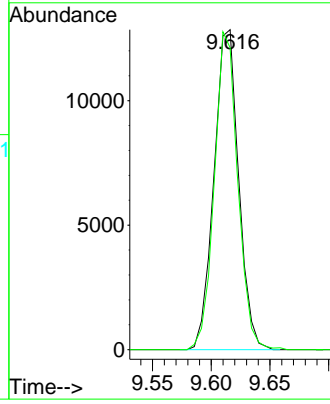
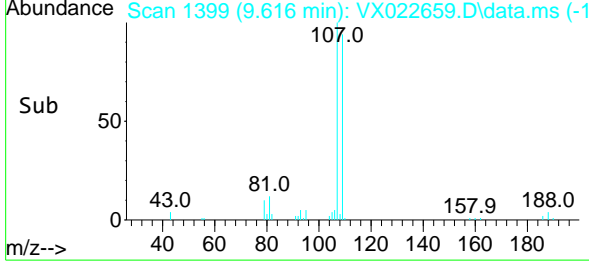
#61
 1,2-Dibromoethane
 Concen: 18.385 ug/l
 RT: 9.616 min Scan# 1399
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampleId :
 VX0611WBS01

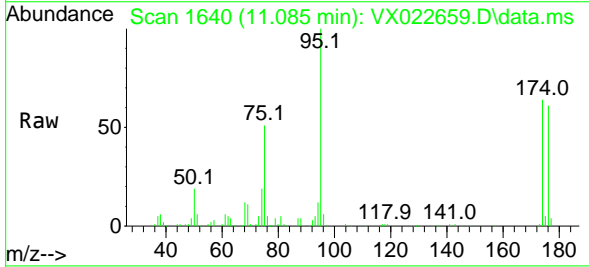


Tgt Ion:107 Resp: 18768
 Ion Ratio Lower Upper
 107 100
 109 94.2 75.8 113.6

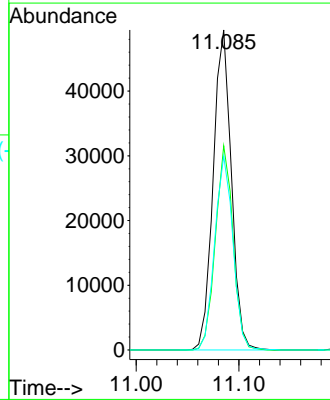
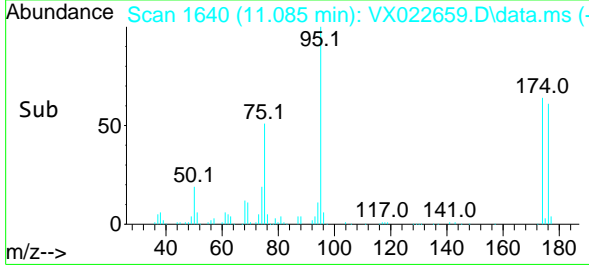
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

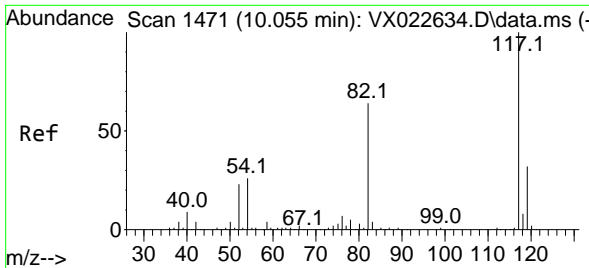


#62
 4-Bromofluorobenzene
 Concen: 46.994 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



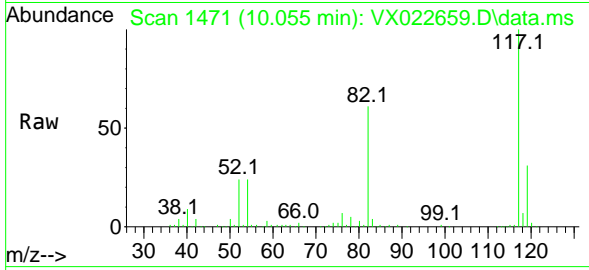
Tgt Ion: 95 Resp: 60564
 Ion Ratio Lower Upper
 95 100
 174 61.9 0.0 154.6
 176 61.0 0.0 155.8





#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

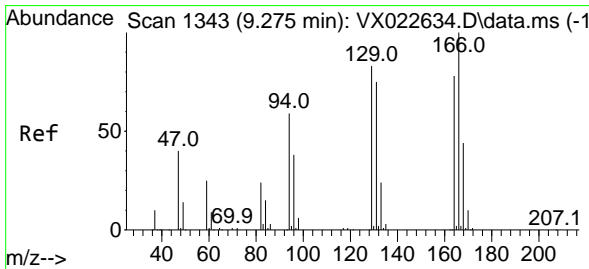
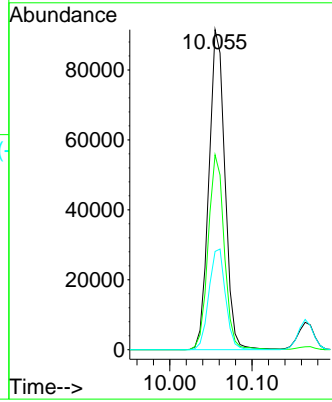
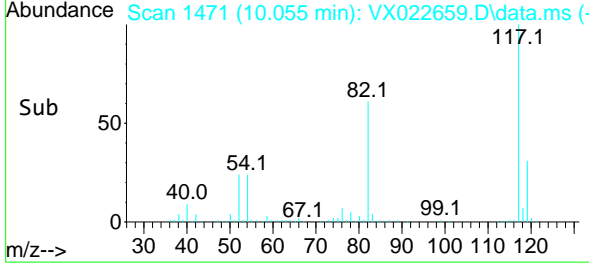
Instrument : MSVOA_X
 ClientSampleId : VX0611WBS01



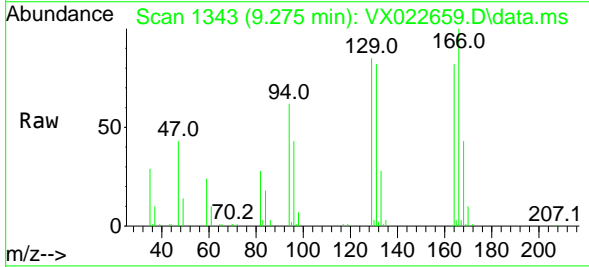
Tgt Ion:117 Resp: 123939

Ion	Ratio	Lower	Upper
117	100		
82	60.9	47.4	71.2
119	30.7	26.6	39.8

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

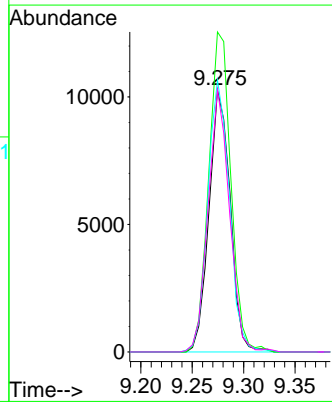
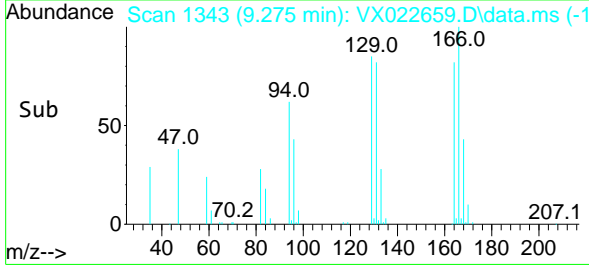


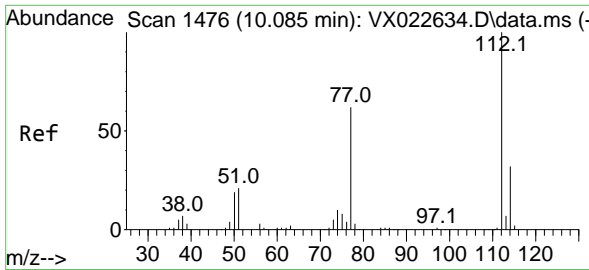
#64
 Tetrachloroethene
 Concen: 18.810 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion:164 Resp: 14743

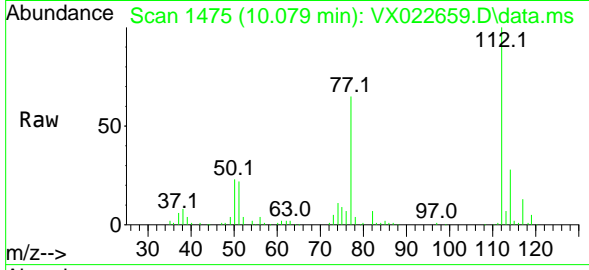
Ion	Ratio	Lower	Upper
164	100		
166	122.2	103.4	155.2
129	103.8	70.8	106.2
131	100.1	72.5	108.7





#65
 Chlorobenzene
 Concen: 18.573 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. -0.007 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

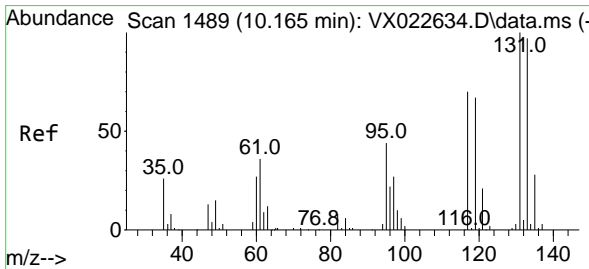
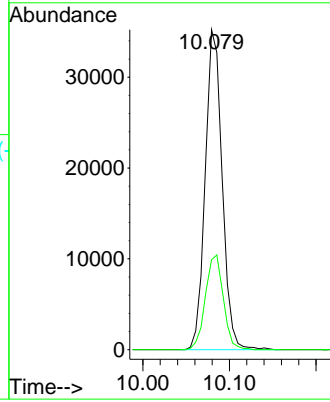
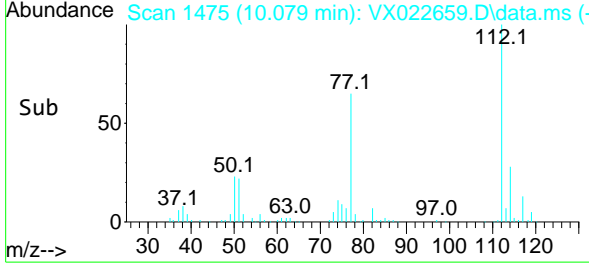
Instrument :
 MSVOA_X
 ClientSampled :
 VX0611WBS01



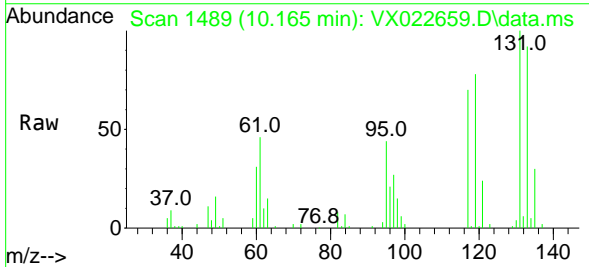
Tgt Ion:112 Resp: 47975
 Ion Ratio Lower Upper
 112 100
 114 28.1 25.8 38.6

Manual Integrations
 APPROVED

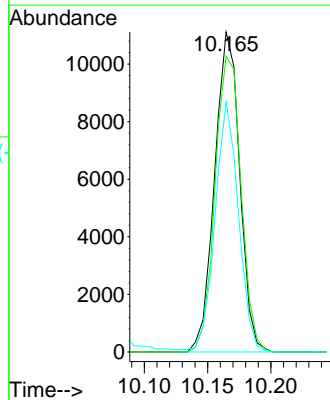
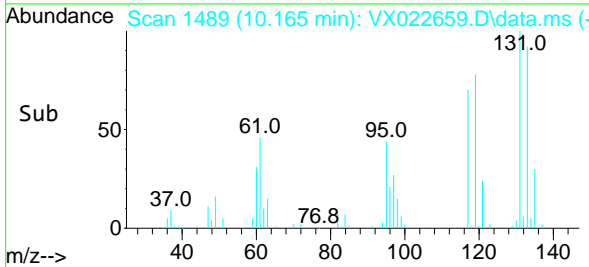
MMDadoda
 6/14/2021 9:38:27 AM

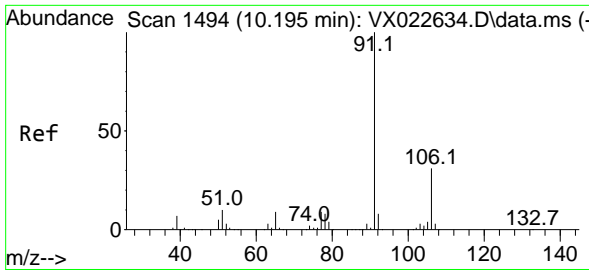


#66
 1,1,1,2-Tetrachloroethane
 Concen: 17.539 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



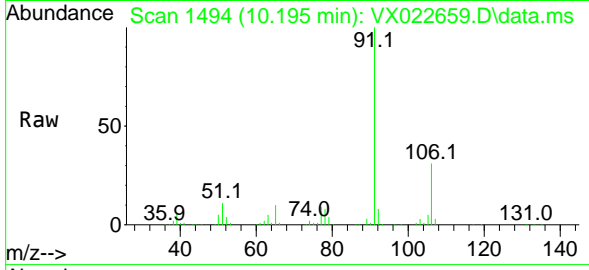
Tgt Ion:131 Resp: 15254
 Ion Ratio Lower Upper
 131 100
 133 95.9 47.7 143.1
 119 73.2 32.1 96.5





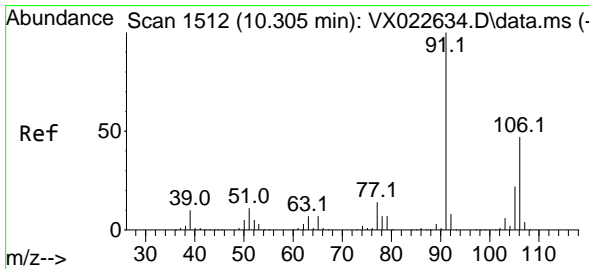
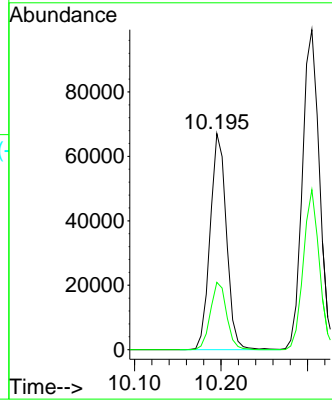
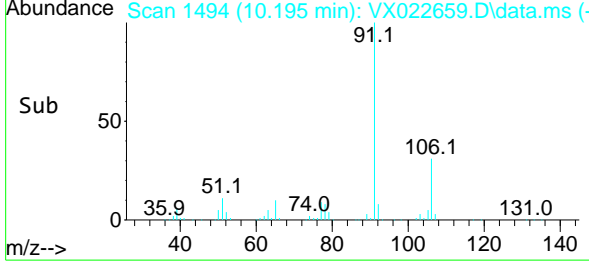
#67
 Ethyl Benzene
 Concen: 18.462 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
 ClientSampled :
 VX0611WBS01

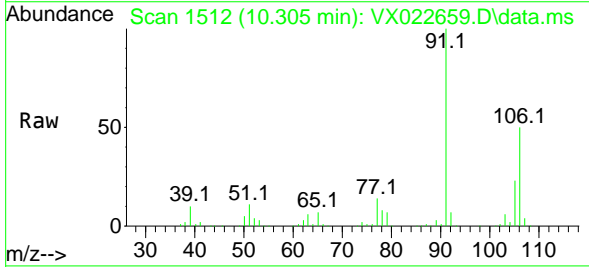


Tgt Ion: 91 Resp: 87793
 Ion Ratio Lower Upper
 91 100
 106 31.1 24.6 37.0

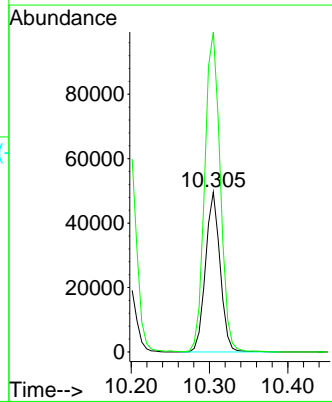
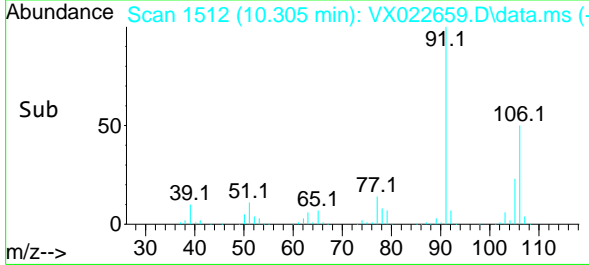
Manual Integrations
 APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

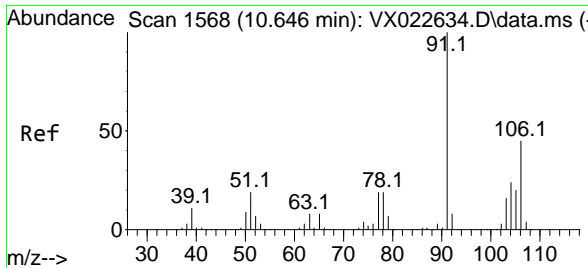


#68
 m/p-Xylenes
 Concen: 37.236 ug/l
 RT: 10.305 min Scan# 1512
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



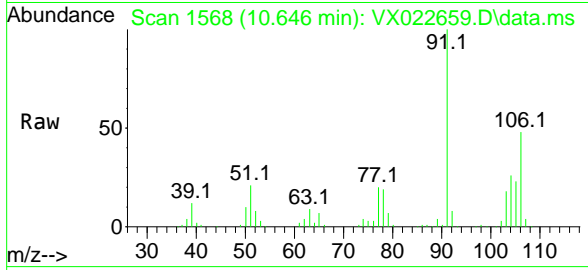
Tgt Ion: 106 Resp: 64136
 Ion Ratio Lower Upper
 106 100
 91 212.6 162.8 244.2





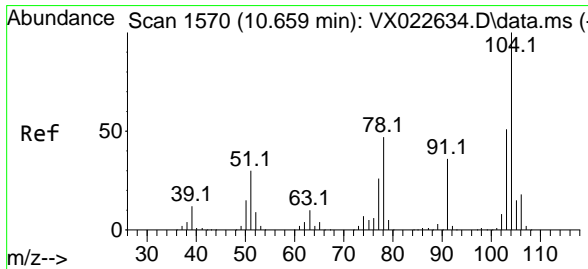
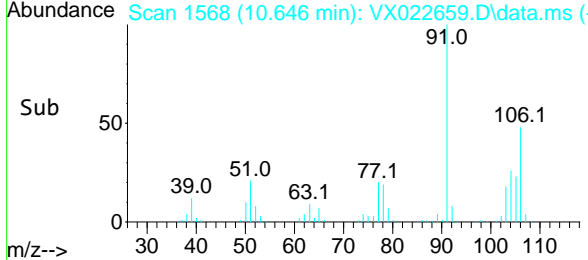
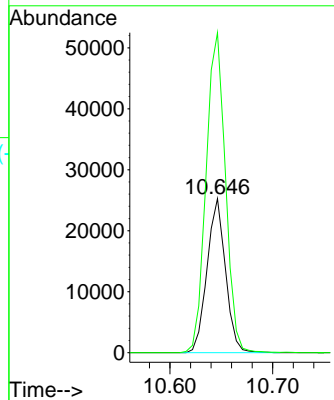
#69
 o-Xylene
 Concen: 18.921 ug/l
 RT: 10.646 min Scan# 1568
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

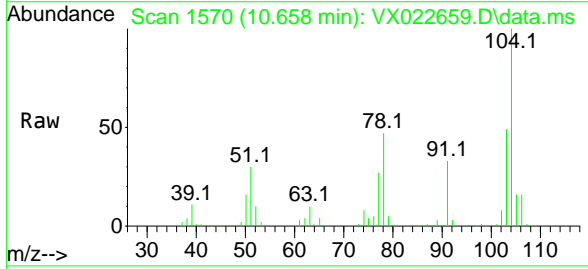


Tgt Ion:106 Resp: 31577
 Ion Ratio Lower Upper
 106 100
 91 217.7 108.1 324.2

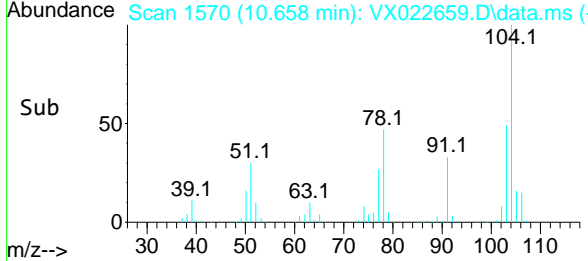
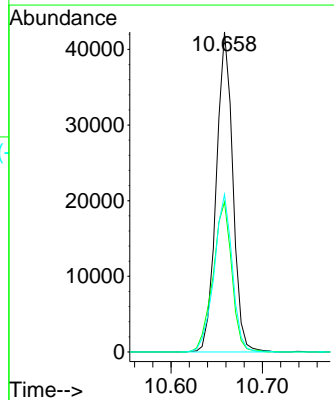
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

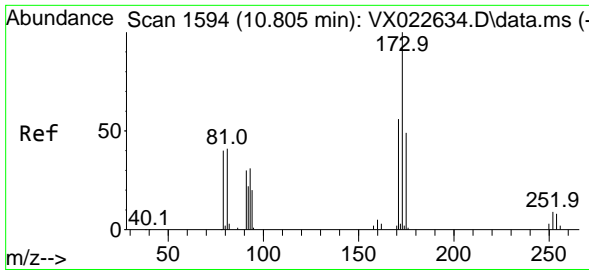


#70
 Styrene
 Concen: 18.179 ug/l
 RT: 10.658 min Scan# 1570
 Delta R.T. -0.001 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



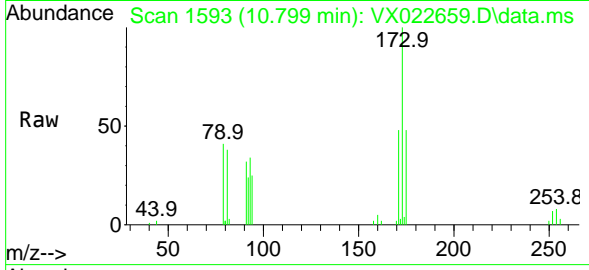
Tgt Ion:104 Resp: 53091
 Ion Ratio Lower Upper
 104 100
 78 53.1 40.0 60.0
 103 54.2 43.4 65.0





#71
 Bromoform
 Concen: 16.993 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

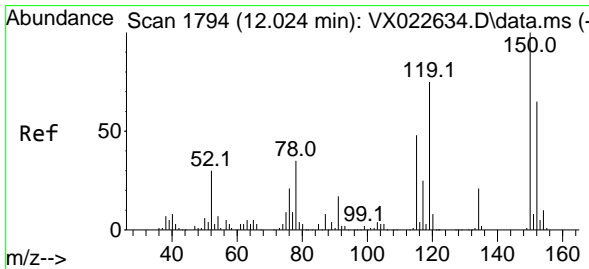
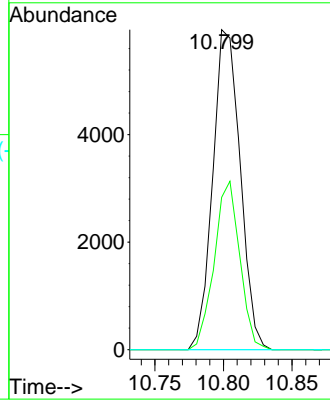
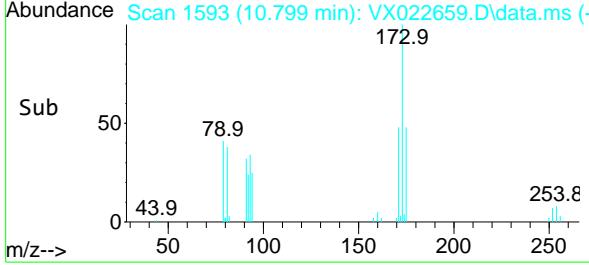
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0611WBS01



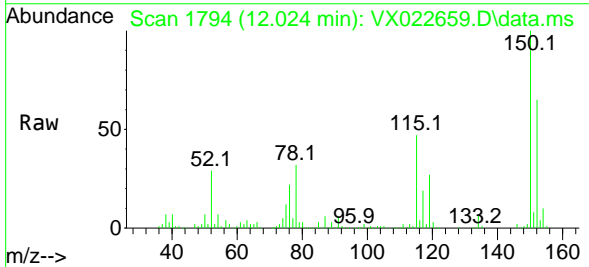
Tgt Ion:173 Resp: 8299
 Ion Ratio Lower Upper
 173 100
 175 49.0 23.9 71.8
 254 0.0 0.1 0.1#

Manual Integrations
 APPROVED

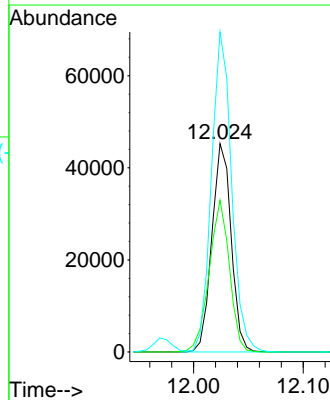
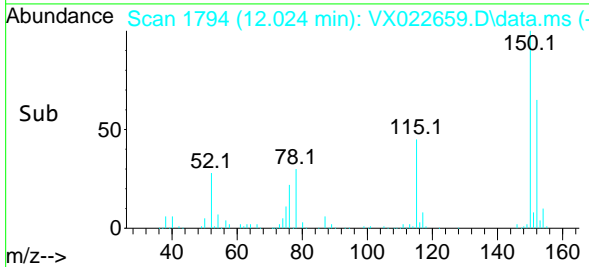
MMDadoda
 6/14/2021 9:38:27 AM

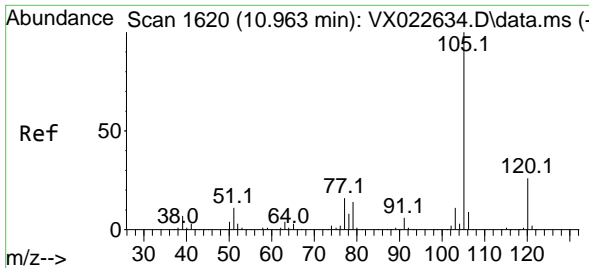


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



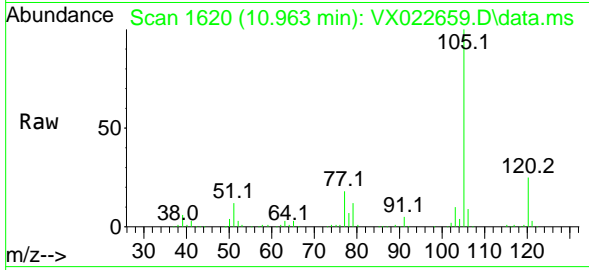
Tgt Ion:152 Resp: 55369
 Ion Ratio Lower Upper
 152 100
 115 76.3 41.1 123.3
 150 160.3 0.0 349.0





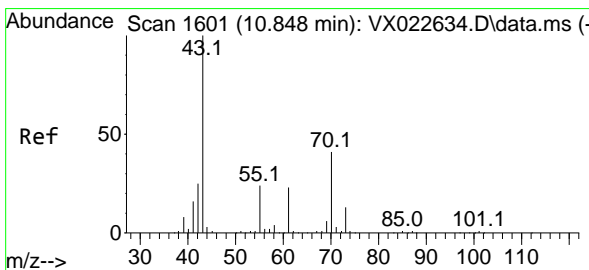
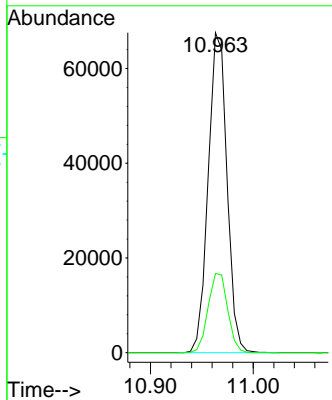
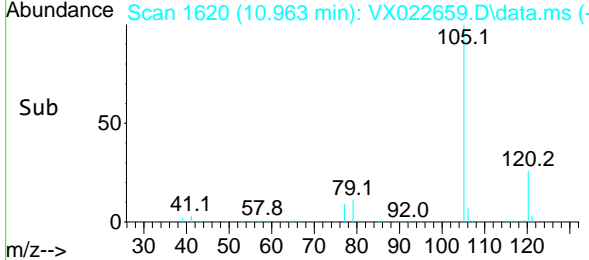
#73
 Isopropylbenzene
 Concen: 18.813 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument : MSVOA_X
 ClientSampled : VX0611WBS01

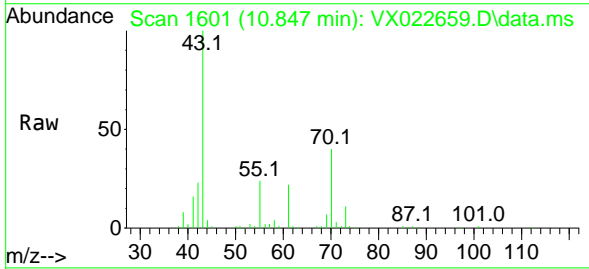


Tgt Ion: 105 Resp: 85532
 Ion Ratio Lower Upper
 105 100
 120 25.8 13.2 39.6

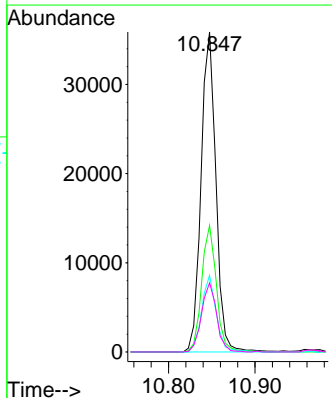
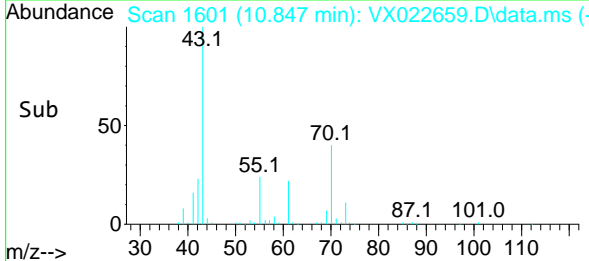
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

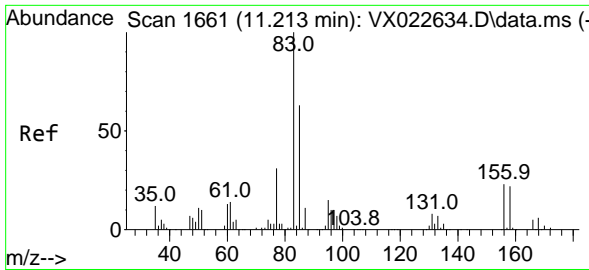


#74
 N-amy1 acetate
 Concen: 17.478 ug/l
 RT: 10.847 min Scan# 1601
 Delta R.T. -0.001 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

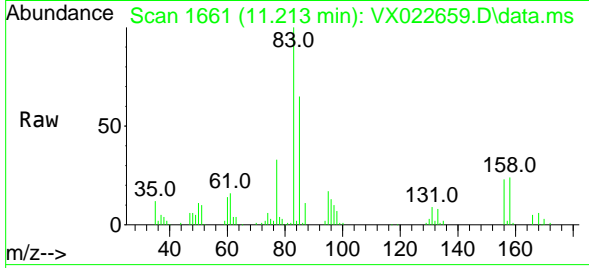


Tgt Ion: 43 Resp: 42734
 Ion Ratio Lower Upper
 43 100
 70 39.2 39.0 58.6
 55 23.6 21.5 32.3
 61 21.9 22.1 33.1#

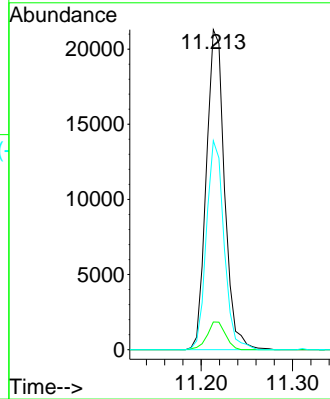
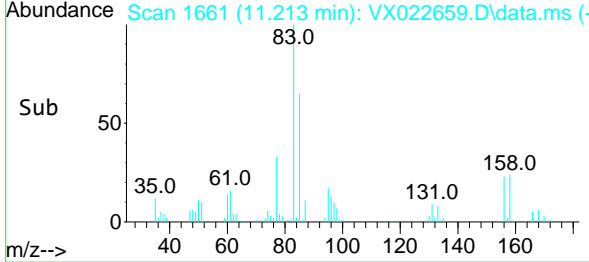




#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.135 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

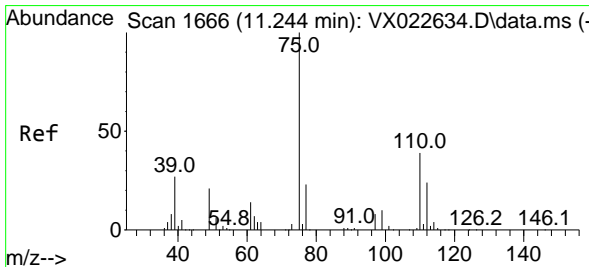


Tgt Ion: 83 Resp: 29326
 Ion Ratio Lower Upper
 83 100
 131 8.8 5.1 15.2
 85 63.1 31.8 95.4

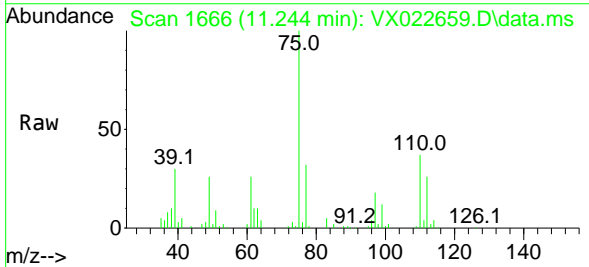


Instrument : MSVOA_X
 ClientSampleId : VX0611WBS01

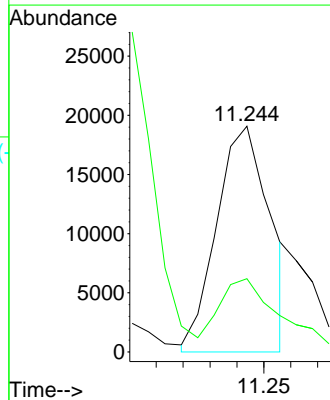
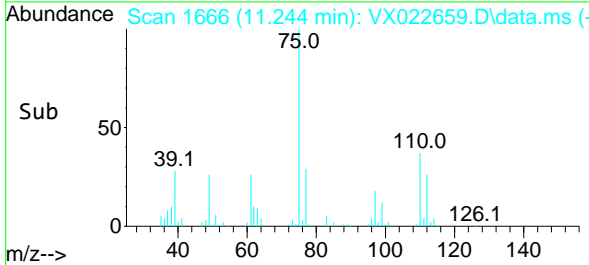
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

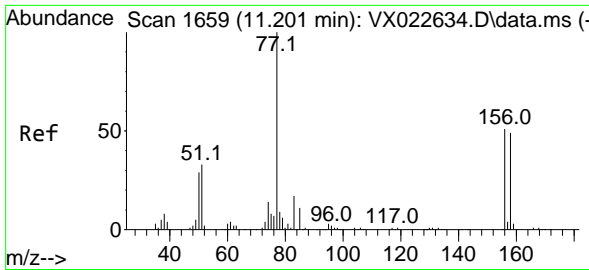


#76
 1,2,3-Trichloropropane
 Concen: 17.919 ug/l m
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



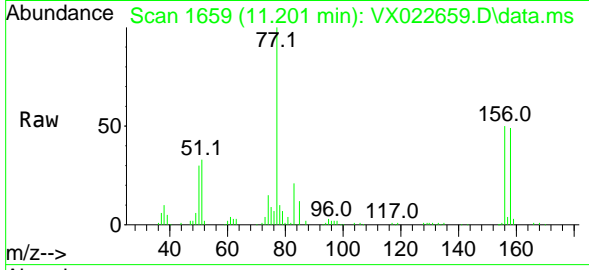
Tgt Ion: 75 Resp: 26306
 Ion Ratio Lower Upper
 75 100
 77 38.6 19.1 57.5





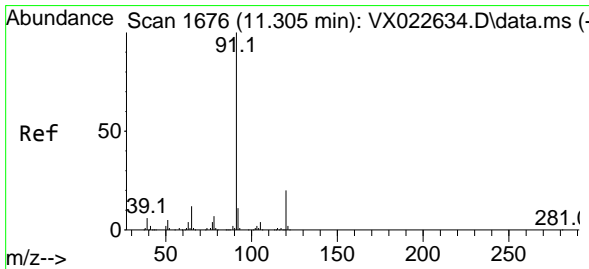
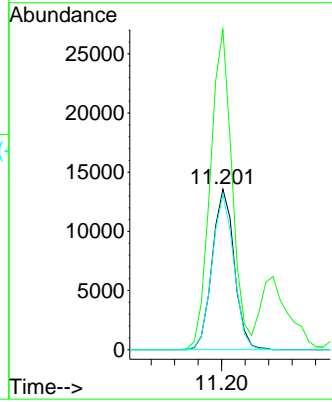
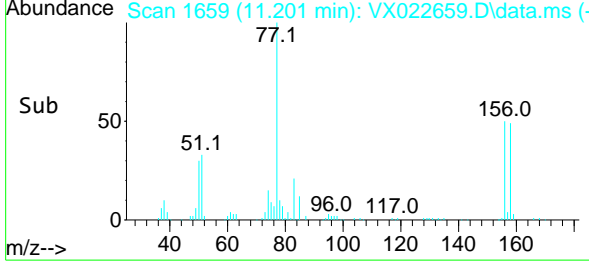
#77
 Bromobenzene
 Concen: 18.173 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

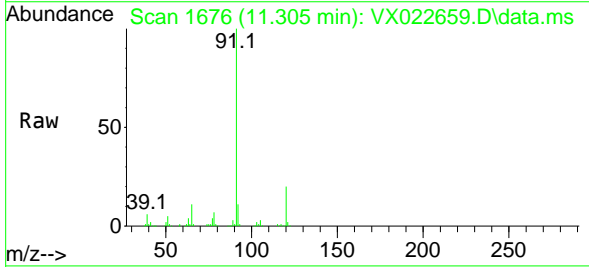


Tgt Ion:156 Resp: 17650
 Ion Ratio Lower Upper
 156 100
 77 197.5 82.8 248.6
 158 96.1 49.1 147.4

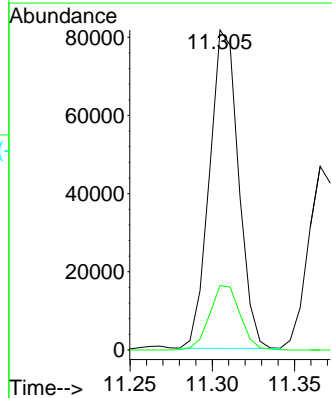
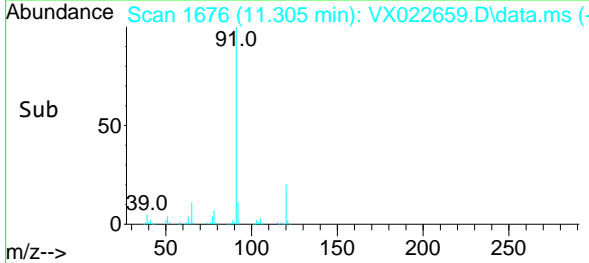
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

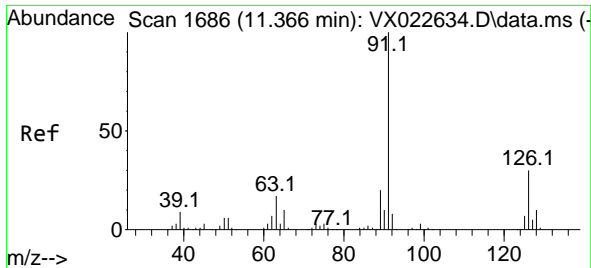


#78
 n-propylbenzene
 Concen: 18.251 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



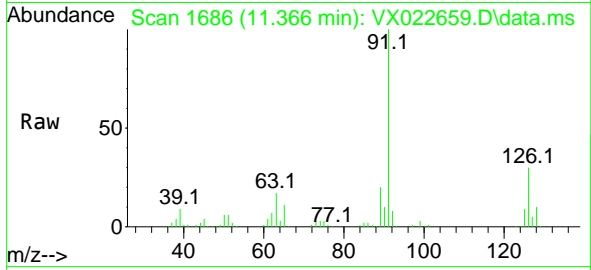
Tgt Ion: 91 Resp: 100223
 Ion Ratio Lower Upper
 91 100
 120 21.2 11.5 34.5





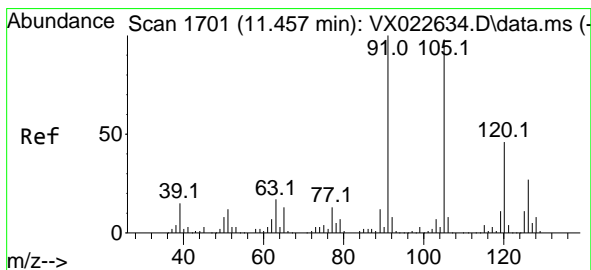
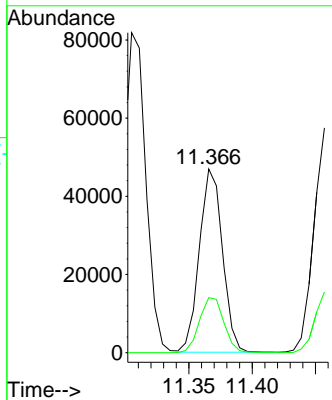
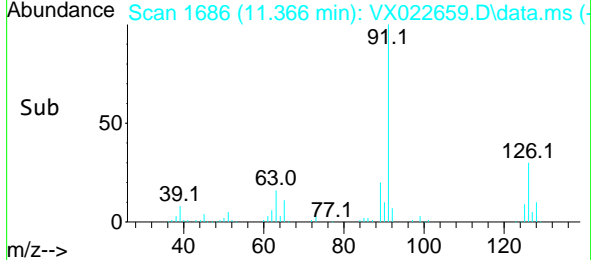
#79
 2-Chlorotoluene
 Concen: 17.947 ug/l
 RT: 11.366 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
 ClientSampled :
 VX0611WBS01

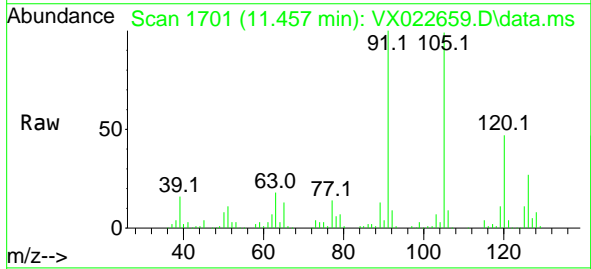


Tgt Ion: 91 Resp: 59635
 Ion Ratio Lower Upper
 91 100
 126 31.8 16.6 49.8

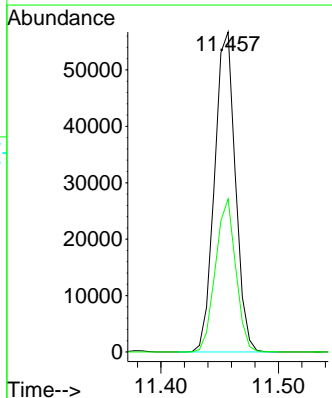
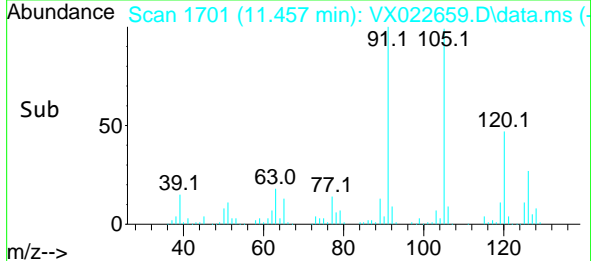
Manual Integrations
 APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

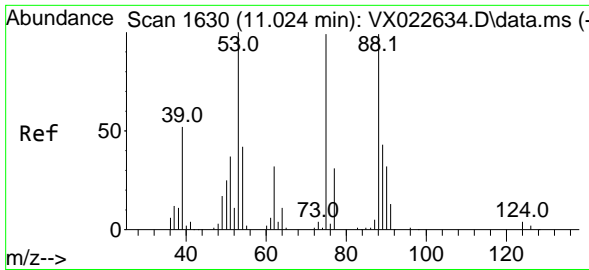


#80
 1,3,5-Trimethylbenzene
 Concen: 18.458 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



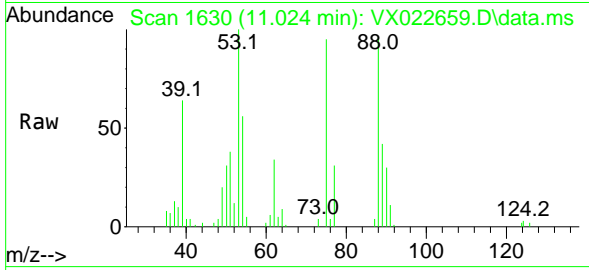
Tgt Ion: 105 Resp: 69902
 Ion Ratio Lower Upper
 105 100
 120 46.7 23.8 71.5





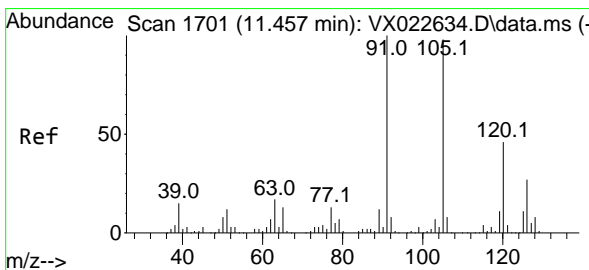
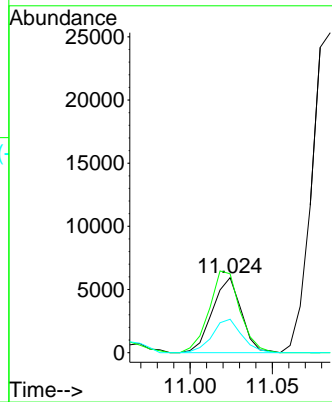
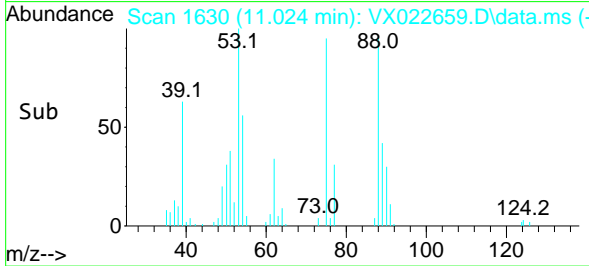
#81
 trans-1,4-Dichloro-2-butene
 Concen: 17.226 ug/l
 RT: 11.024 min Scan# 1630
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
 ClientSampled :
 VX0611WBS01

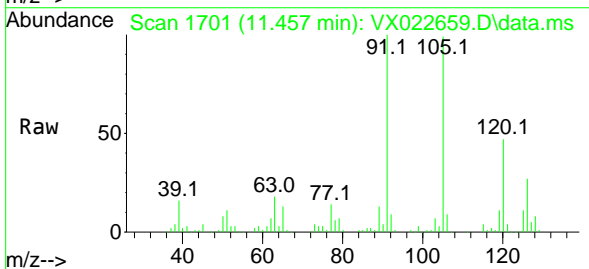


Tgt Ion: 75 Resp: 7236
 Ion Ratio Lower Upper
 75 100
 53 116.4 74.5 111.7#
 89 45.9 37.9 56.9

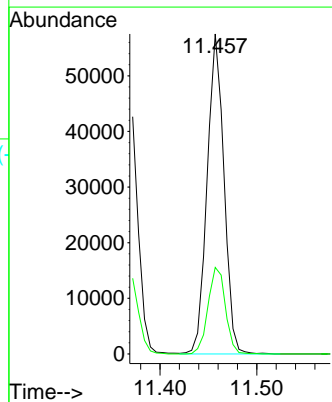
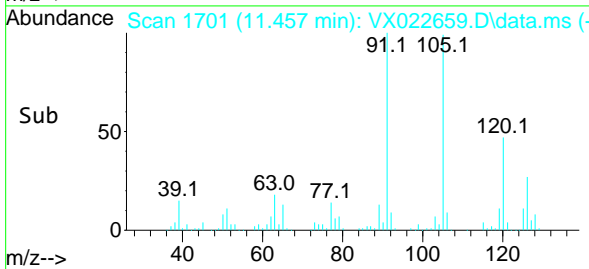
Manual Integrations
 APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

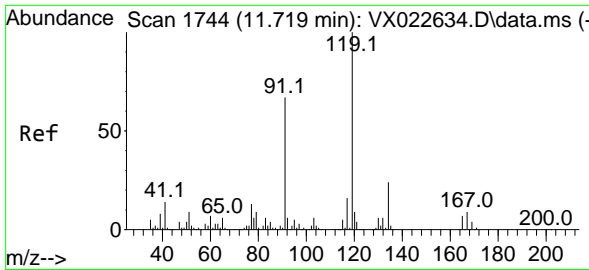


#82
 4-Chlorotoluene
 Concen: 18.344 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



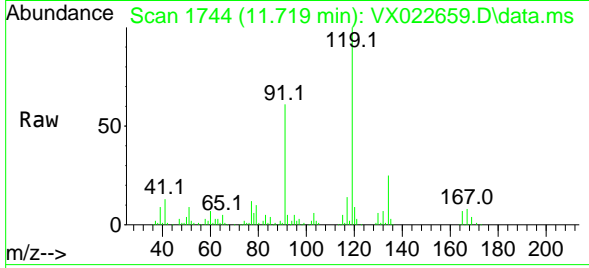
Tgt Ion: 91 Resp: 69756
 Ion Ratio Lower Upper
 91 100
 126 27.9 14.9 44.5





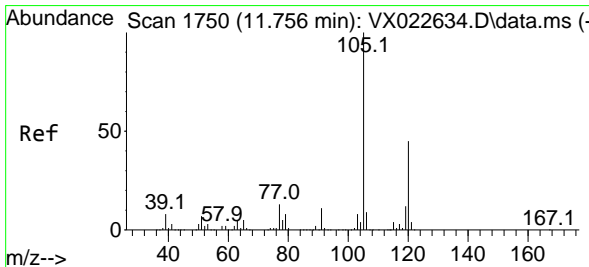
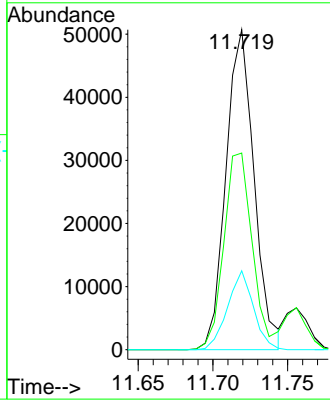
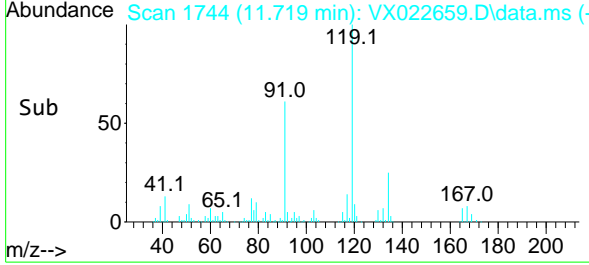
#83
 tert-Butylbenzene
 Concen: 18.667 ug/l
 RT: 11.719 min Scan# 1744
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

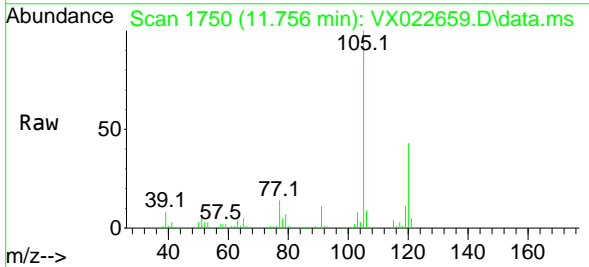


Tgt Ion:119 Resp: 66397
 Ion Ratio Lower Upper
 119 100
 91 61.4 27.9 83.7
 134 22.7 11.3 33.9

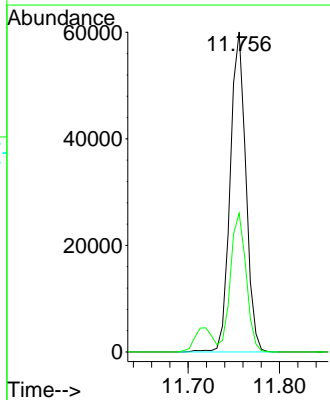
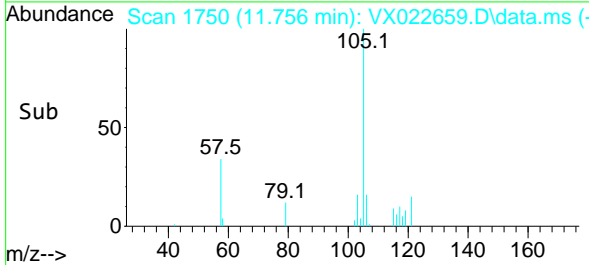
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

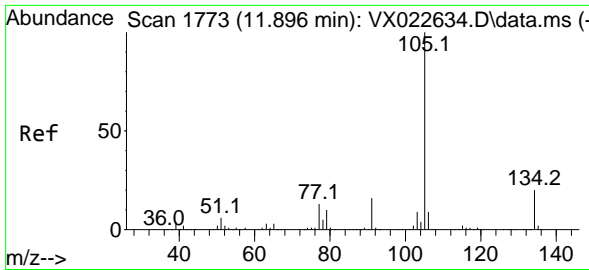


#84
 1,2,4-Trimethylbenzene
 Concen: 18.609 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



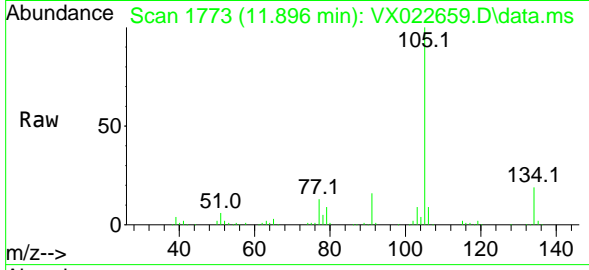
Tgt Ion:105 Resp: 71482
 Ion Ratio Lower Upper
 105 100
 120 43.5 22.4 67.3





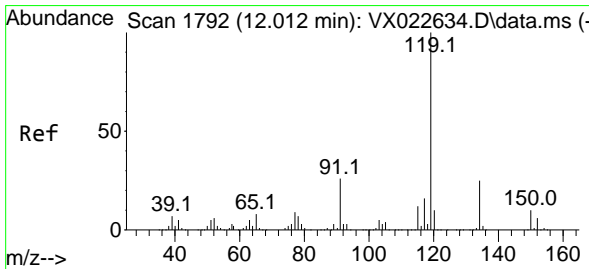
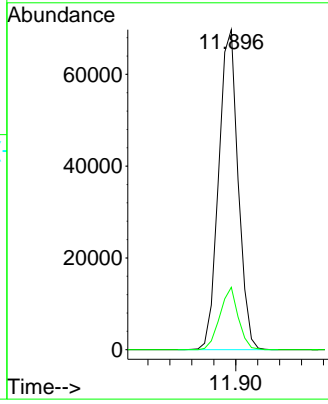
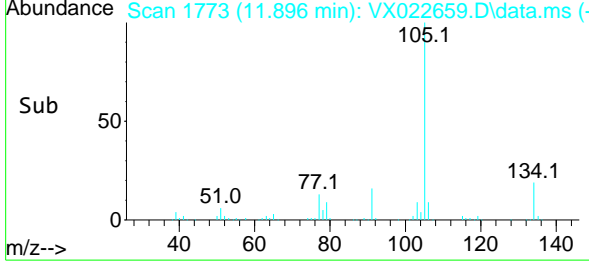
#85
 sec-Butylbenzene
 Concen: 18.495 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

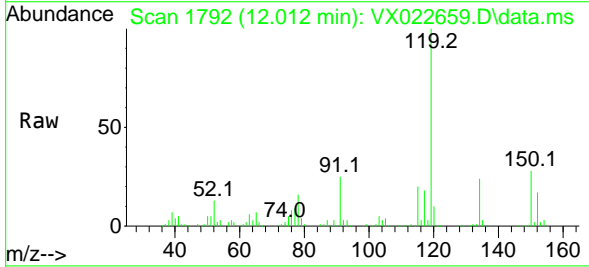


Tgt Ion:105 Resp: 85924
 Ion Ratio Lower Upper
 105 100
 134 18.5 10.0 29.8

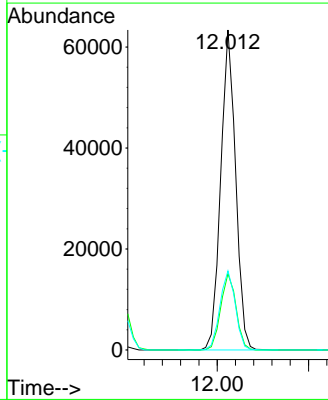
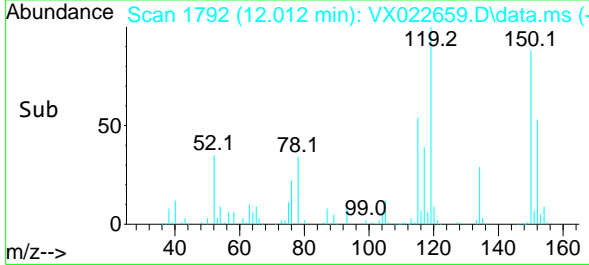
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

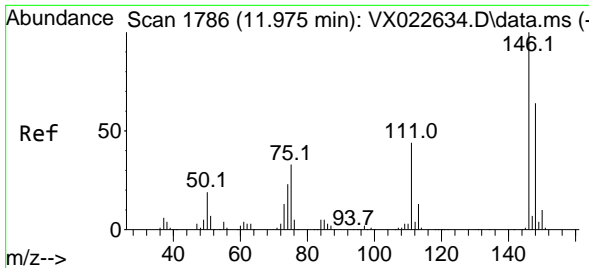


#86
 p-Isopropyltoluene
 Concen: 18.710 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



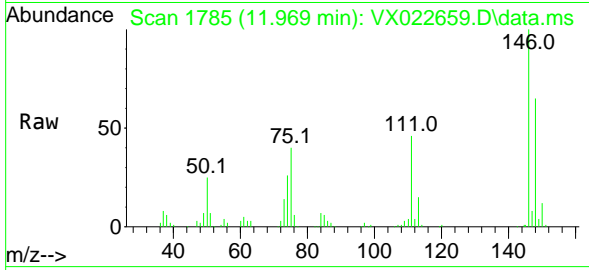
Tgt Ion:119 Resp: 71757
 Ion Ratio Lower Upper
 119 100
 134 24.4 12.9 38.7
 91 25.5 11.7 35.0





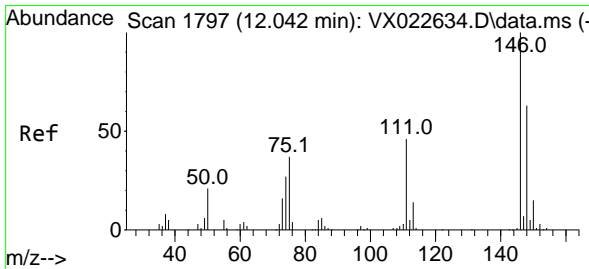
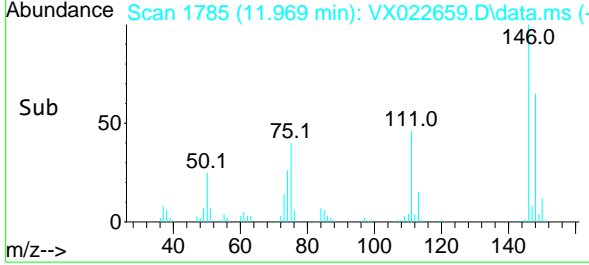
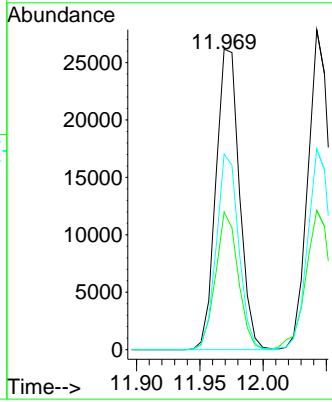
#87
 1,3-Dichlorobenzene
 Concen: 18.316 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument : MSVOA_X
 ClientSampled : VX0611WBS01

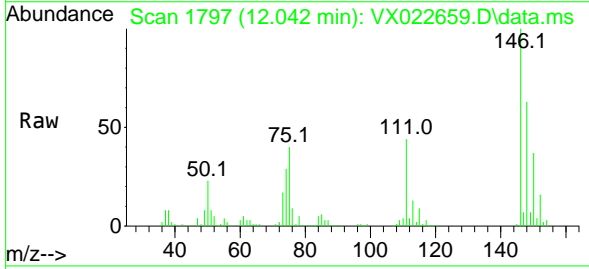


Tgt Ion:146 Resp: 33764
 Ion Ratio Lower Upper
 146 100
 111 44.1 20.2 60.5
 148 61.9 31.9 95.7

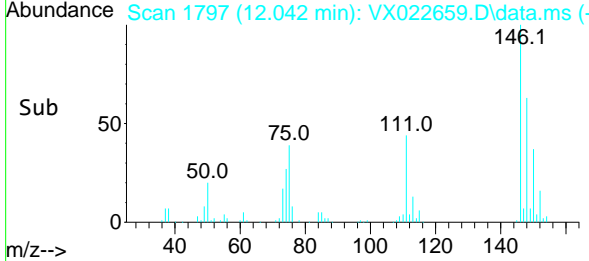
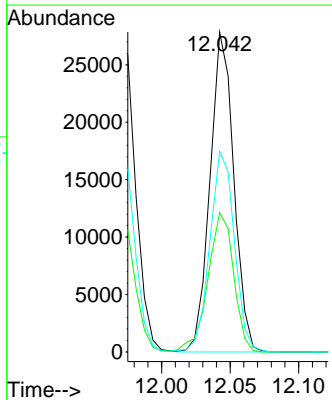
Manual Integrations APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

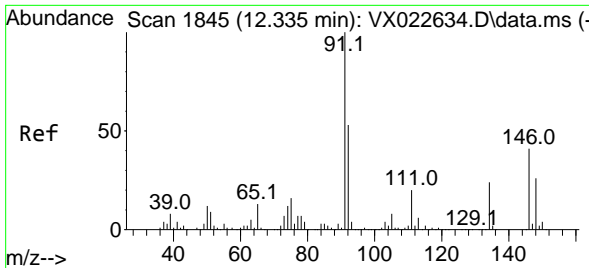


#88
 1,4-Dichlorobenzene
 Concen: 17.666 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. -0.001 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



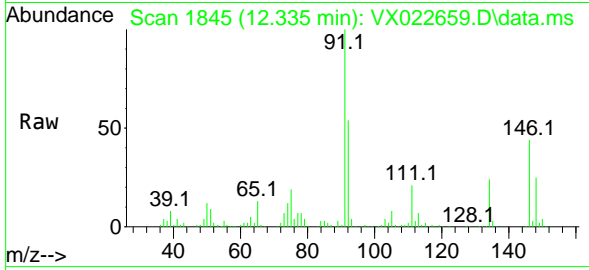
Tgt Ion:146 Resp: 33523
 Ion Ratio Lower Upper
 146 100
 111 47.1 19.6 58.8
 148 65.1 31.6 95.0





#89
 n-Butylbenzene
 Concen: 17.990 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

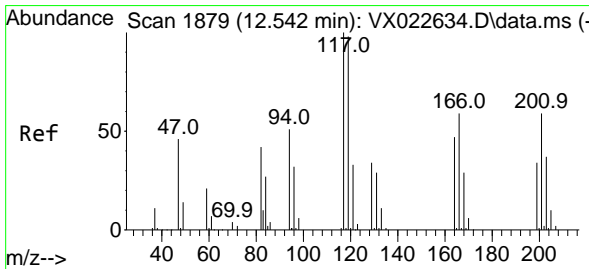
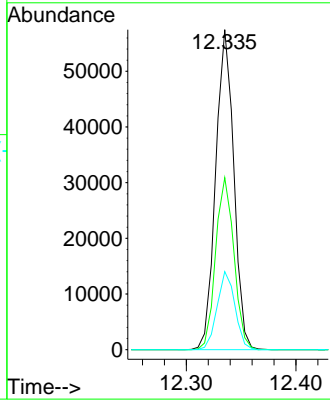
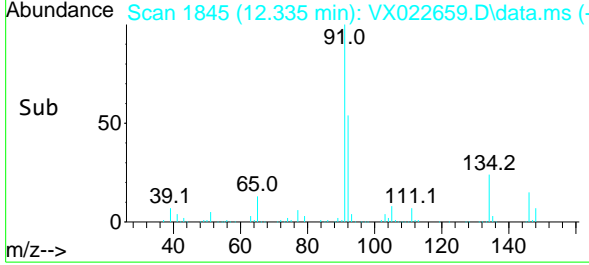
Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01



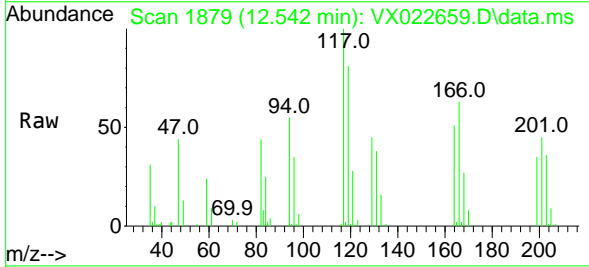
Tgt Ion: 91 Resp: 66058

Ion	Ratio	Lower	Upper
91	100		
92	54.2	27.4	82.0
134	24.0	13.2	39.5

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

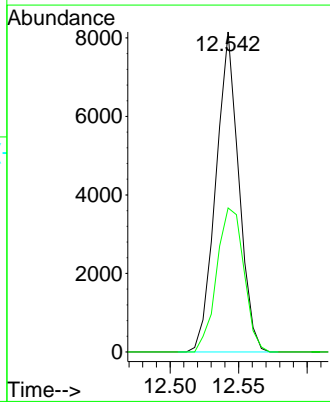
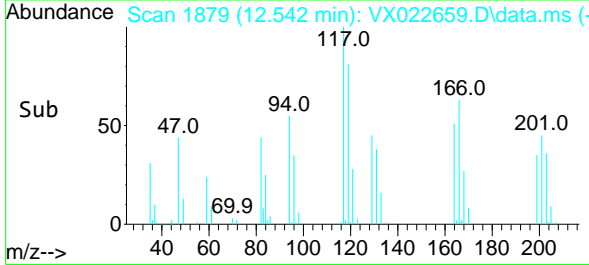


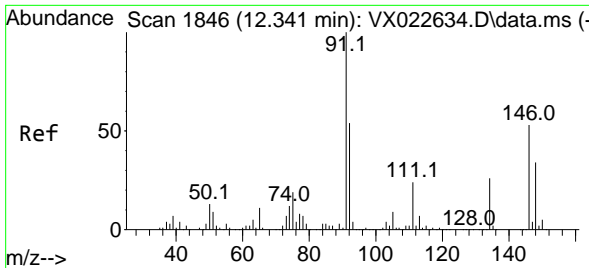
#90
 Hexachloroethane
 Concen: 17.473 ug/l
 RT: 12.542 min Scan# 1879
 Delta R.T. 0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



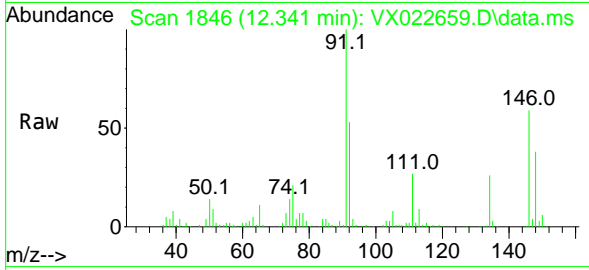
Tgt Ion: 117 Resp: 9494

Ion	Ratio	Lower	Upper
117	100		
201	53.4	40.4	121.2

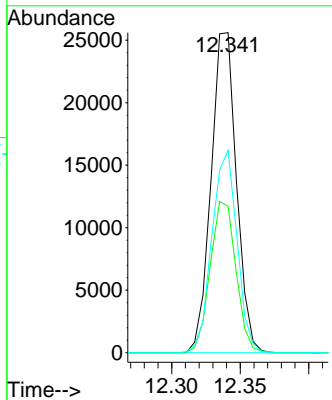
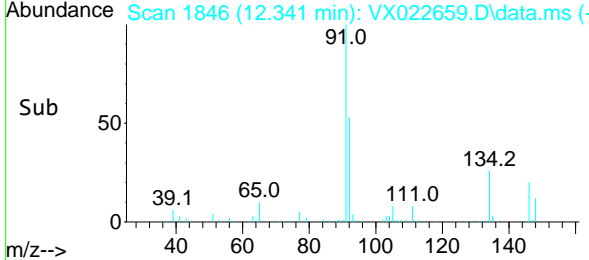




#91
 1,2-Dichlorobenzene
 Concen: 18.379 ug/l
 RT: 12.341 min Scan# 1846
 Delta R.T. 0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

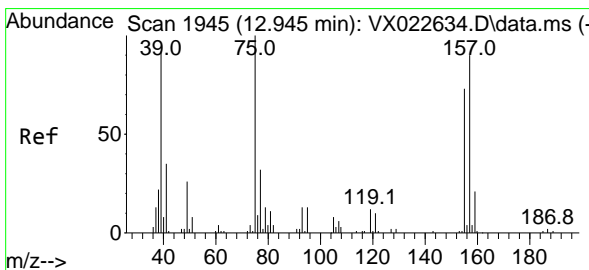


Tgt Ion:146 Resp: 33014
 Ion Ratio Lower Upper
 146 100
 111 48.0 20.8 62.2
 148 62.5 31.9 95.5

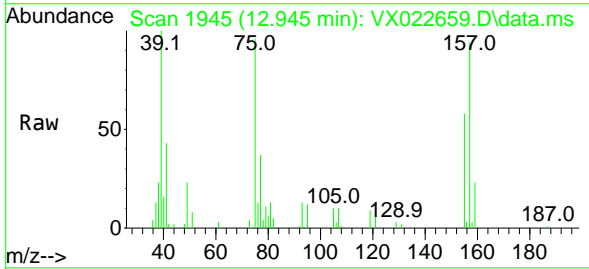


Instrument : MSVOA_X
 ClientSampled : VX0611WBS01

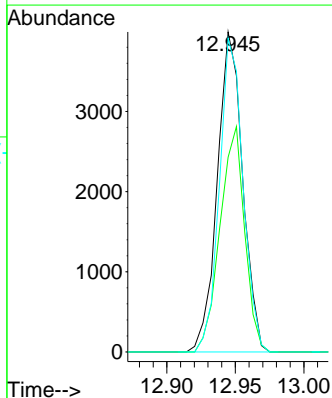
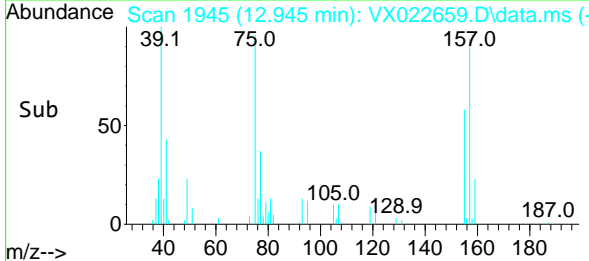
Manual Integrations
 APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

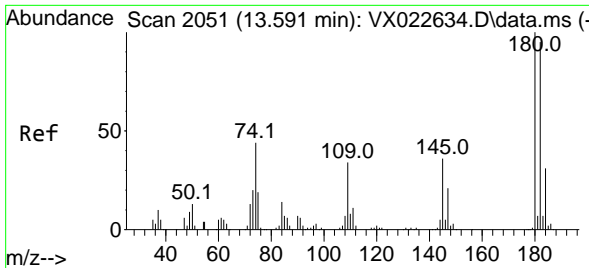


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 16.318 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



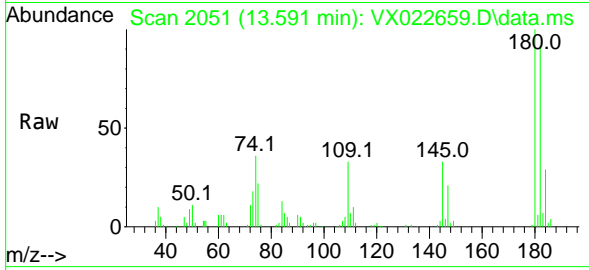
Tgt Ion: 75 Resp: 5125
 Ion Ratio Lower Upper
 75 100
 155 68.5 45.3 135.9
 157 91.2 57.7 173.1





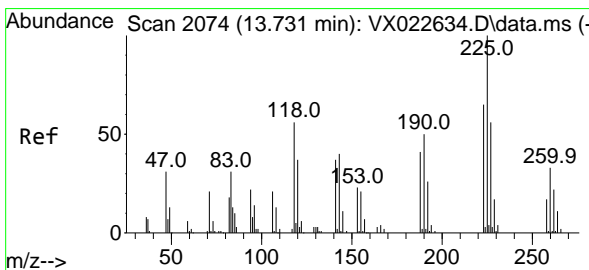
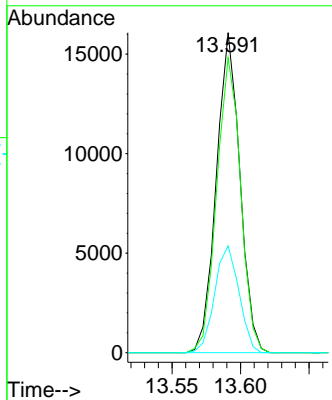
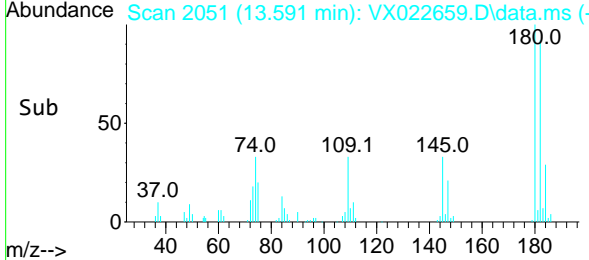
#93
 1,2,4-Trichlorobenzene
 Concen: 17.815 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

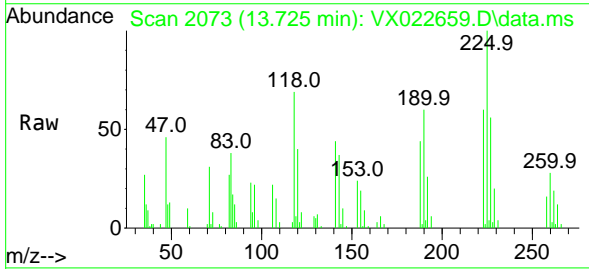


Tgt Ion:180 Resp: 19198
 Ion Ratio Lower Upper
 180 100
 182 93.2 47.7 143.1
 145 34.4 15.0 45.0

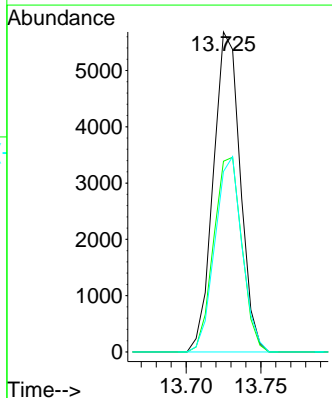
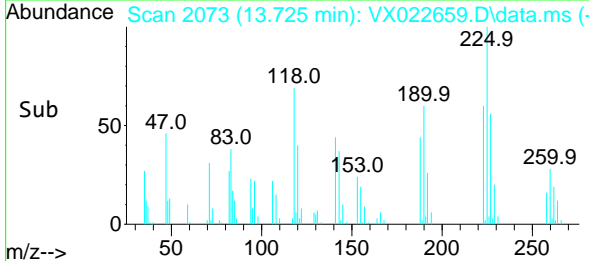
Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM

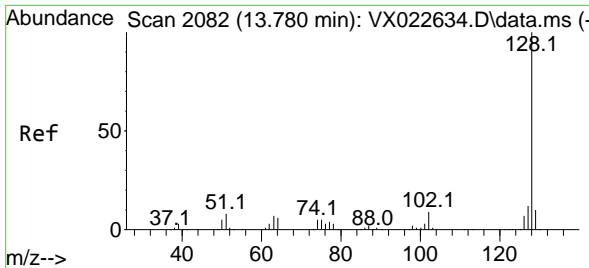


#94
 Hexachlorobutadiene
 Concen: 18.380 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.006 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



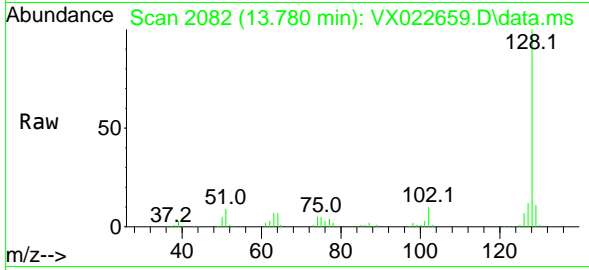
Tgt Ion:225 Resp: 7103
 Ion Ratio Lower Upper
 225 100
 223 63.5 31.1 93.2
 227 61.5 31.6 95.0





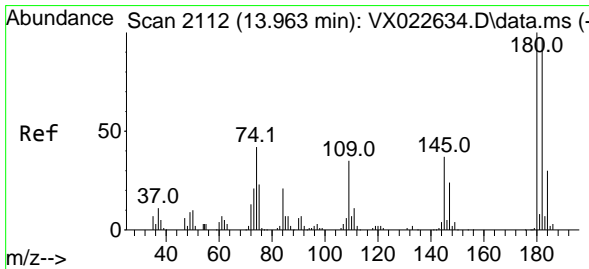
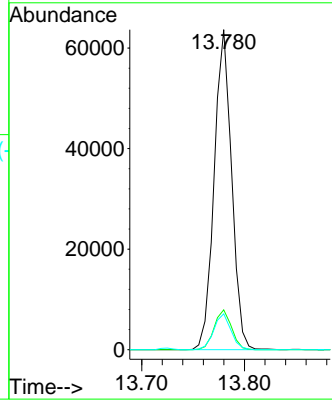
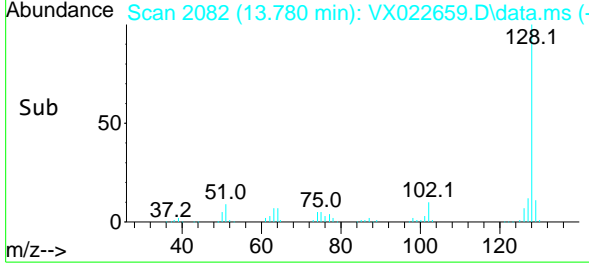
#95
 Naphthalene
 Concen: 16.904 ug/l
 RT: 13.780 min Scan# 2082
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56

Instrument :
 MSVOA_X
ClientSampled :
 VX0611WBS01

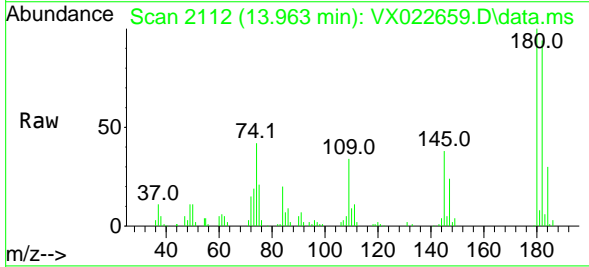


Tgt Ion:128 Resp: 74814
 Ion Ratio Lower Upper
 128 100
 127 12.4 10.3 15.5
 129 11.1 8.8 13.2

Manual Integrations
APPROVED
 MMDadoda
 6/14/2021 9:38:27 AM



#96
 1,2,3-Trichlorobenzene
 Concen: 18.003 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX022659.D
 Acq: 11 Jun 2021 11:56



Tgt Ion:180 Resp: 18913
 Ion Ratio Lower Upper
 180 100
 182 93.3 47.6 142.9
 145 36.7 16.1 48.3

