

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011921\
 Data File : VX020660.D
 Acq On : 19 Jan 2021 15:38
 Operator : JC/SP
 Sample : VX0119WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0119WBS01

Manual Integrations
 APPROVED

MMDadoda
 1/20/2021 5:42:27 PM

Quant Time: Jan 20 03:20:09 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	223706	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	356040	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	331187	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	164019	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	144265	47.17	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	94.34%		
35) Dibromofluoromethane	5.458	113	118555	48.33	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	96.66%		
50) Toluene-d8	8.696	98	432773	48.93	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	97.86%		
62) 4-Bromofluorobenzene	11.116	95	159286	47.65	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	95.30%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.185	85	64017	19.27	ug/l	98
3) Chloromethane	1.307	50	57080	18.55	ug/l	100
4) Vinyl Chloride	1.392	62	59905	18.93	ug/l	98
5) Bromomethane	1.636	94	31458	21.37	ug/l	96
6) Chloroethane	1.709	64	35187	17.01	ug/l	99
7) Trichlorofluoromethane	1.916	101	85176	18.63	ug/l	98
8) Diethyl Ether	2.166	74	29717	18.44	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.361	101	46305	18.73	ug/l	98
10) Methyl Iodide	2.489	142	56319	17.01	ug/l	95
11) Tert butyl alcohol	3.014	59	45391	83.69	ug/l	97
12) 1,1-Dichloroethene	2.355	96	43875	18.31	ug/l	99
13) Acrolein	2.270	56	30131	110.31	ug/l	97
14) Allyl chloride	2.703	41	64398	17.83	ug/l	96
15) Acrylonitrile	3.111	53	123127	91.57	ug/l	99
16) Acetone	2.416	43	102296	86.12	ug/l	97
17) Carbon Disulfide	2.550	76	125725	18.36	ug/l	99
18) Methyl Acetate	2.745	43	49653	18.40	ug/l	98
19) Methyl tert-butyl Ether	3.160	73	145831	18.50	ug/l	100
20) Methylene Chloride	2.831	84	50550	17.53	ug/l	96
21) trans-1,2-Dichloroethene	3.142	96	49123	18.42	ug/l	96
22) Diisopropyl ether	3.818	45	136074	18.87	ug/l	99
23) Vinyl Acetate	3.782	43	578449	93.99	ug/l	99
24) 1,1-Dichloroethane	3.666	63	85600	18.24	ug/l	99
25) 2-Butanone	4.629	43	157354	90.63	ug/l	100
26) 2,2-Dichloropropane	4.544	77	71329	17.87	ug/l	99
27) cis-1,2-Dichloroethene	4.556	96	54446	18.06	ug/l	98
28) Bromochloromethane	4.971	49	33775	17.23	ug/l	99
29) Tetrahydrofuran	5.087	42	99583	92.39	ug/l	99
30) Chloroform	5.166	83	90647	18.14	ug/l	98
31) Cyclohexane	5.544	56	72196	18.04	ug/l	98
32) 1,1,1-Trichloroethane	5.458	97	80176	18.24	ug/l	99
36) 1,1-Dichloropropene	5.763	75	67743	18.88	ug/l	97
37) Ethyl Acetate	4.782	43	61450	18.59	ug/l	100
38) Carbon Tetrachloride	5.745	117	70359	18.37	ug/l	99
39) Methylcyclohexane	7.434	83	76573	18.75	ug/l	98
40) Benzene	6.105	78	195972	18.64	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011921\
 Data File : VX020660.D
 Acq On : 19 Jan 2021 15:38
 Operator : JC/SP
 Sample : VX0119WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0119WBS01

Manual Integrations
 APPROVED

MMDadoda
 1/20/2021 5:42:27 PM

Quant Time: Jan 20 03:20:09 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.995	41	32567	18.27	ug/l	98
42) 1,2-Dichloroethane	6.159	62	72193	18.30	ug/l	99
43) Isopropyl Acetate	6.403	43	94410	18.49	ug/l	100
44) Trichloroethene	7.184	130	53733	18.78	ug/l	98
45) 1,2-Dichloropropane	7.482	63	49189	18.61	ug/l	99
46) Dibromomethane	7.635	93	34755	18.16	ug/l	99
47) Bromodichloromethane	7.873	83	70126	18.24	ug/l	100
48) Methyl methacrylate	7.738	41	47062	18.60	ug/l	99
49) 1,4-Dioxane	7.726	88	21942	380.48	ug/l	98
51) 4-Methyl-2-Pentanone	8.616	43	305046	95.51	ug/l	99
52) Toluene	8.763	92	122933	19.02	ug/l	100
53) t-1,3-Dichloropropene	9.019	75	72267	18.39	ug/l	99
54) cis-1,3-Dichloropropene	8.409	75	80829	18.65	ug/l	97
55) 1,1,2-Trichloroethane	9.189	97	50654	18.53	ug/l	97
56) Ethyl methacrylate	9.153	69	66637	18.00	ug/l	99
57) 1,3-Dichloropropane	9.348	76	85517	18.95	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	169884	86.93	ug/l	99
59) 2-Hexanone	9.470	43	229512	95.93	ug/l	97
60) Dibromochloromethane	9.561	129	54013	18.33	ug/l	99
61) 1,2-Dibromoethane	9.653	107	53158	18.89	ug/l	99
64) Tetrachloroethene	9.317	164	48964	18.56	ug/l	96
65) Chlorobenzene	10.116	112	131143	18.32	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	50136	18.61	ug/l	100
67) Ethyl Benzene	10.232	91	230236	18.95	ug/l	100
68) m/p-Xylenes	10.342	106	171970	38.08	ug/l	98
69) o-Xylene	10.683	106	79817	18.41	ug/l	100
70) Styrene	10.695	104	135855	17.99	ug/l	99
71) Bromoform	10.842	173	37647	17.94	ug/l #	100
73) Isopropylbenzene	11.000	105	220607	18.94	ug/l	99
74) N-amyl acetate	10.878	43	75301	17.74	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	73854	17.77	ug/l	98
76) 1,2,3-Trichloropropane	11.281	75	73091m	18.57	ug/l	
77) Bromobenzene	11.238	156	54946	18.44	ug/l	100
78) n-propylbenzene	11.341	91	251007	18.82	ug/l	99
79) 2-Chlorotoluene	11.402	91	152691	18.59	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	186564	19.16	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	22334	16.41	ug/l	93
82) 4-Chlorotoluene	11.494	91	184631	19.03	ug/l	98
83) tert-Butylbenzene	11.750	119	176574	18.67	ug/l	96
84) 1,2,4-Trimethylbenzene	11.787	105	188865	18.06	ug/l	100
85) sec-Butylbenzene	11.927	105	206902	18.89	ug/l	99
86) p-Isopropyltoluene	12.049	119	191125	17.90	ug/l	98
87) 1,3-Dichlorobenzene	12.006	146	99423	18.14	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	101677	18.33	ug/l	98
89) n-Butylbenzene	12.372	91	164687	17.72	ug/l	98
90) Hexachloroethane	12.579	117	33853	18.43	ug/l	91
91) 1,2-Dichlorobenzene	12.372	146	97837	18.30	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	16536	17.84	ug/l	92
93) 1,2,4-Trichlorobenzene	13.628	180	60154	17.55	ug/l	97
94) Hexachlorobutadiene	13.768	225	27741	17.06	ug/l	95
95) Naphthalene	13.817	128	189175	16.86	ug/l	100
96) 1,2,3-Trichlorobenzene	14.000	180	62764	18.56	ug/l	96

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011921\
Data File : VX020660.D
Acq On : 19 Jan 2021 15:38
Operator : JC/SP
Sample : VX0119WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

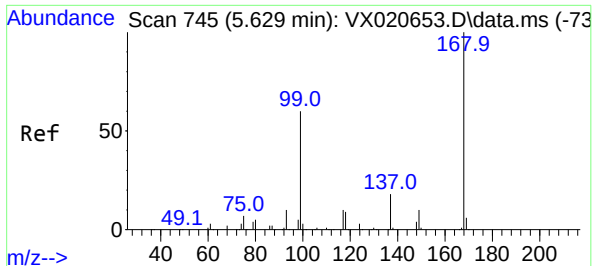
Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM

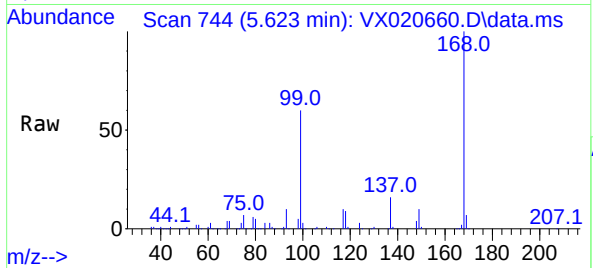
Quant Time: Jan 20 03:20:09 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 19 14:09:08 2021
Response via : Initial Calibration

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

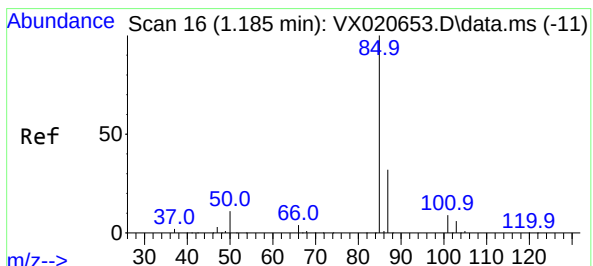
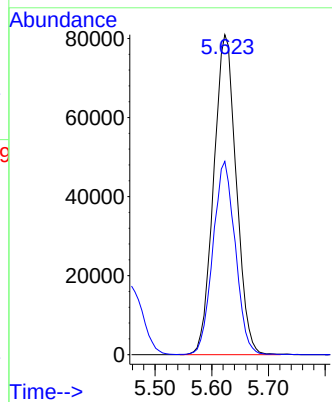
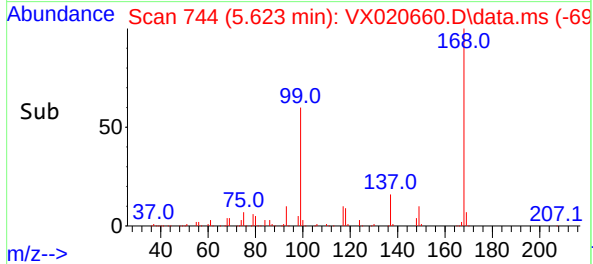
(#) = qualifier out of range (m) = manual integration (+) = signals summed



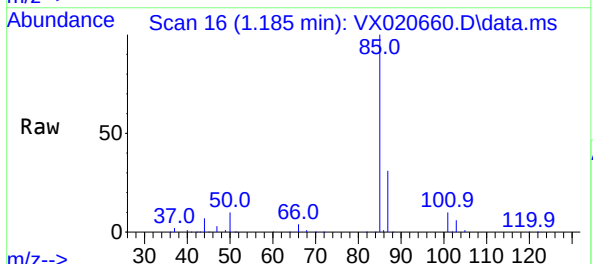
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



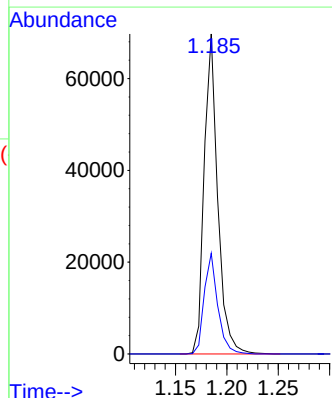
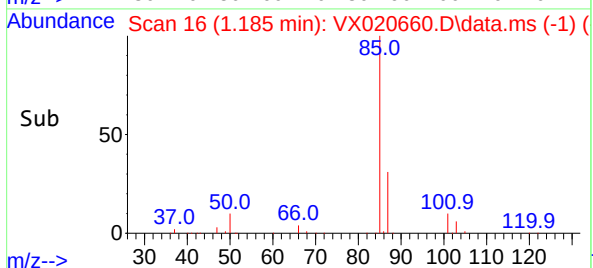
Tgt Ion:168 Resp: 223706
Ion Ratio Lower Upper
168 100
99 60.3 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 19.27 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



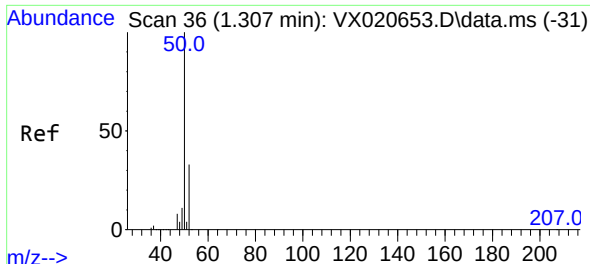
Tgt Ion: 85 Resp: 64017
Ion Ratio Lower Upper
85 100
87 31.5 16.4 49.2



Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM

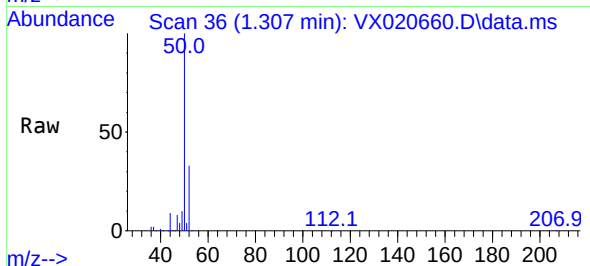


#3
Chloromethane
Concen: 18.55 ug/l
RT: 1.307 min Scan# 36
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

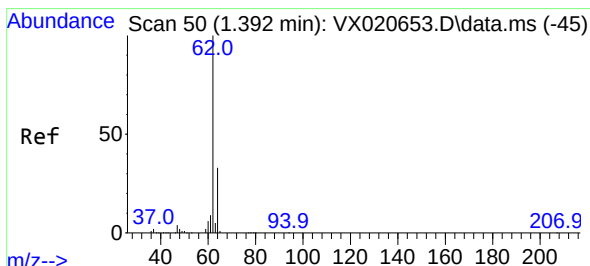
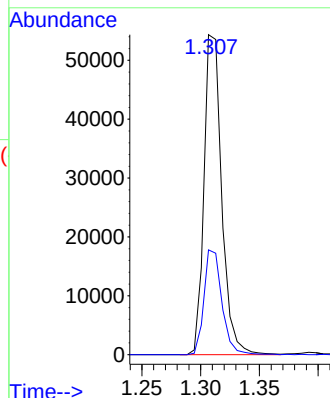
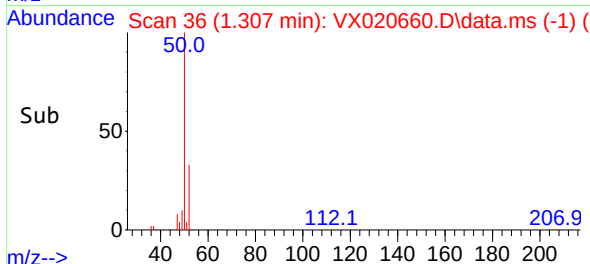
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

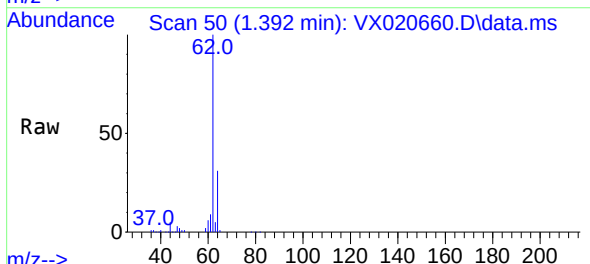
MMDadoda
1/20/2021 5:42:27 PM



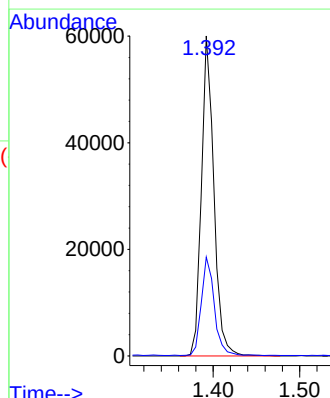
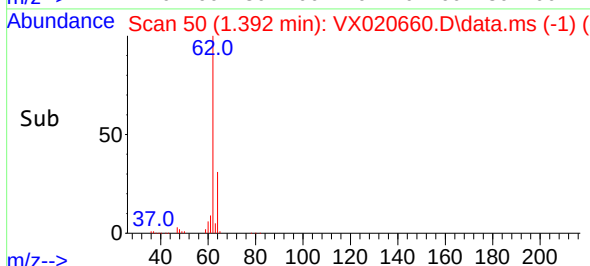
Tgt Ion: 50 Resp: 57080
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6

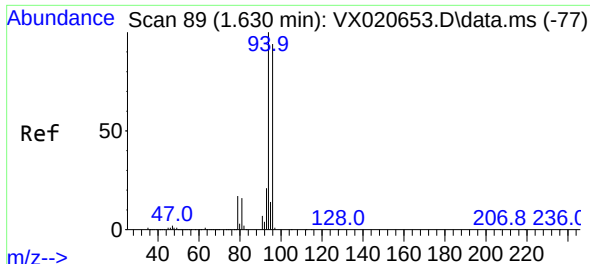


#4
Vinyl Chloride
Concen: 18.93 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



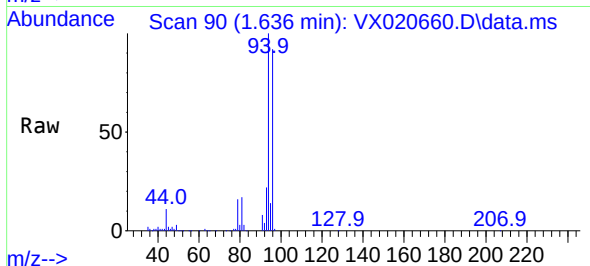
Tgt Ion: 62 Resp: 59905
Ion Ratio Lower Upper
62 100
64 30.7 25.7 38.5





#5
Bromomethane
Concen: 21.37 ug/l
RT: 1.636 min Scan# 90
Delta R.T. 0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

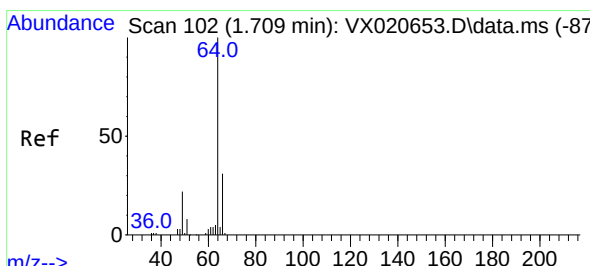
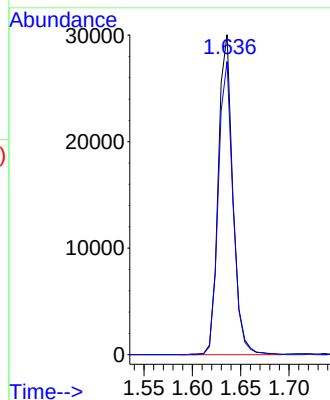
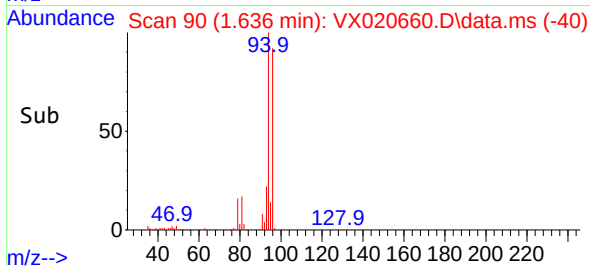
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



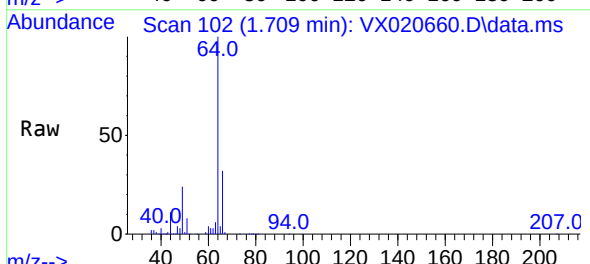
Tgt Ion: 94 Resp: 31458
Ion Ratio Lower Upper
94 100
96 91.6 76.4 114.6

Manual Integrations
APPROVED

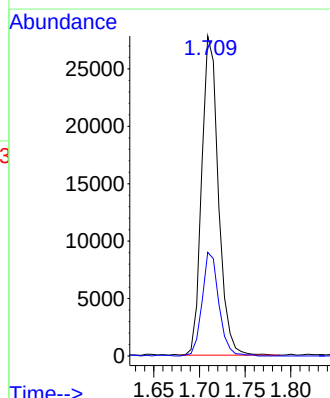
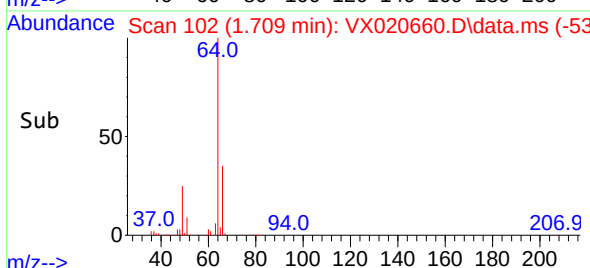
MMDadoda
1/20/2021 5:42:27 PM

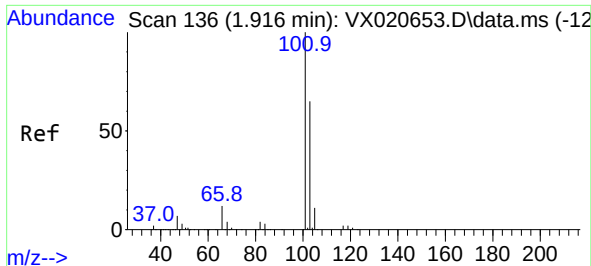


#6
Chloroethane
Concen: 17.01 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



Tgt Ion: 64 Resp: 35187
Ion Ratio Lower Upper
64 100
66 32.5 25.4 38.0





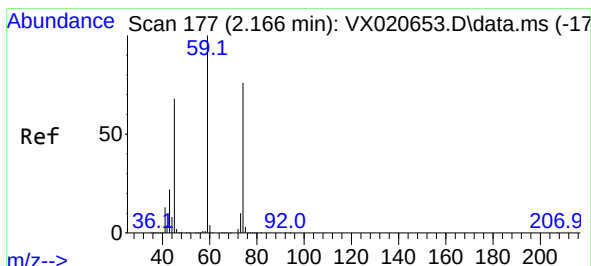
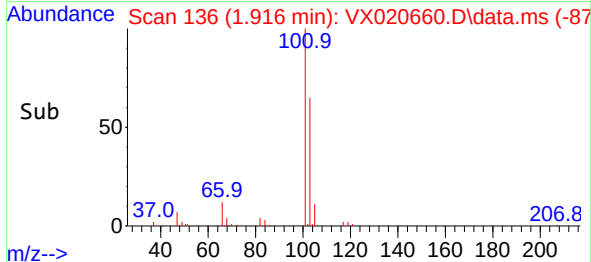
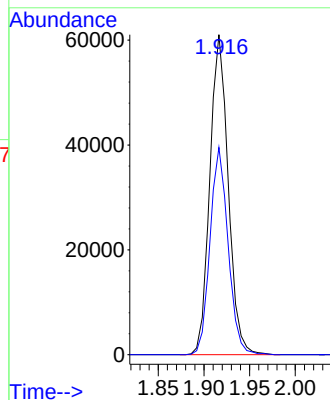
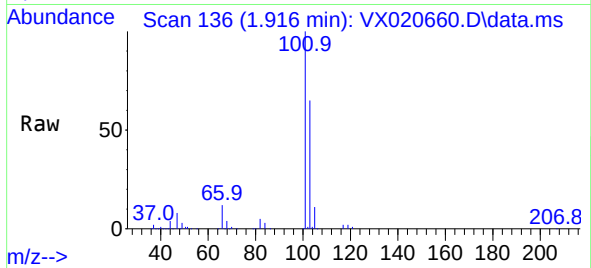
#7
Trichlorofluoromethane
Concen: 18.63 ug/l
RT: 1.916 min Scan# 136
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:101 Resp: 85176
Ion Ratio Lower Upper
101 100
103 64.8 53.2 79.8

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

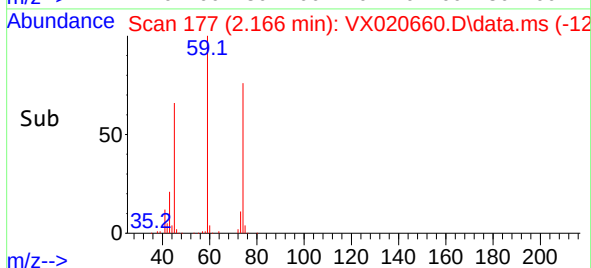
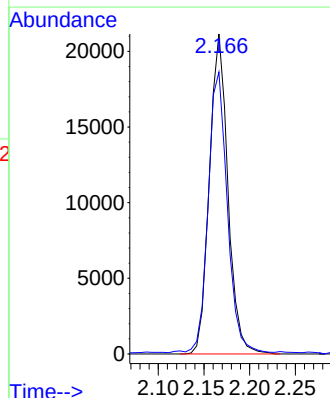
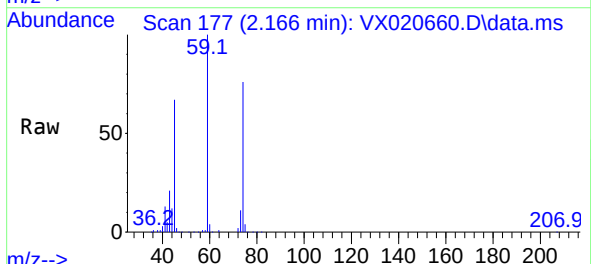
Manual Integrations
APPROVED

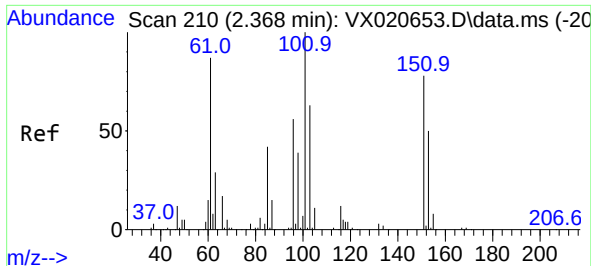
MMDadoda
1/20/2021 5:42:27 PM



#8
Diethyl Ether
Concen: 18.44 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 74 Resp: 29717
Ion Ratio Lower Upper
74 100
45 90.6 44.5 133.5





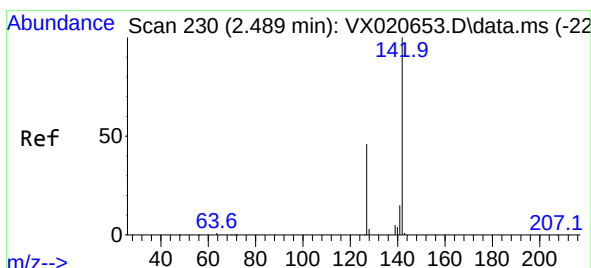
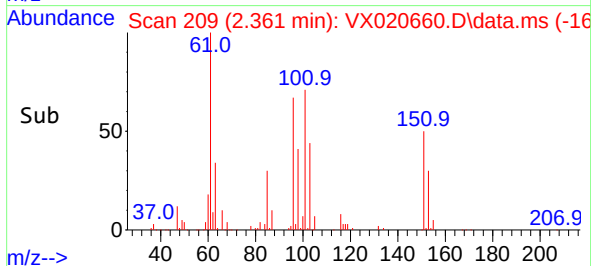
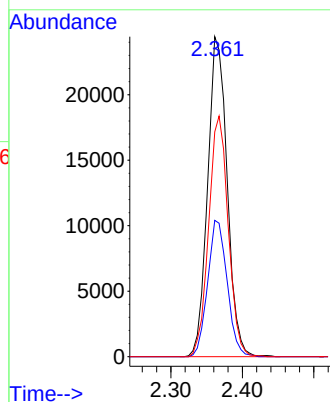
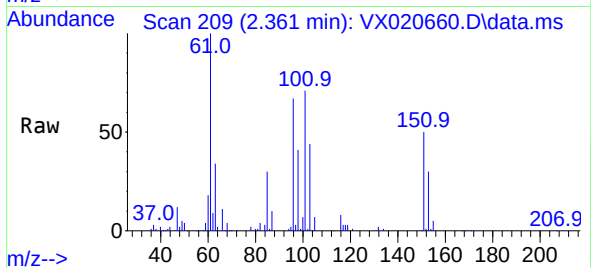
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.73 ug/l
RT: 2.361 min Scan# 209
Delta R.T. -0.007 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:	101	Resp:	46305
Ion	Ratio	Lower	Upper
101	100		
85	42.6	34.9	52.3
151	75.4	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

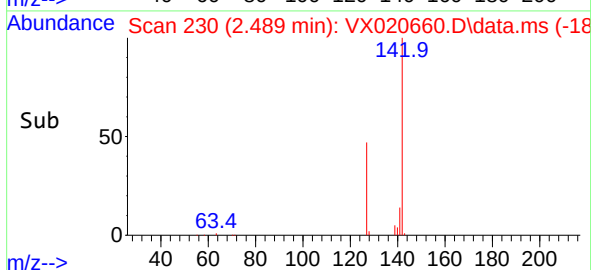
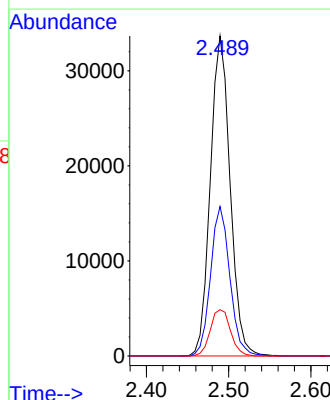
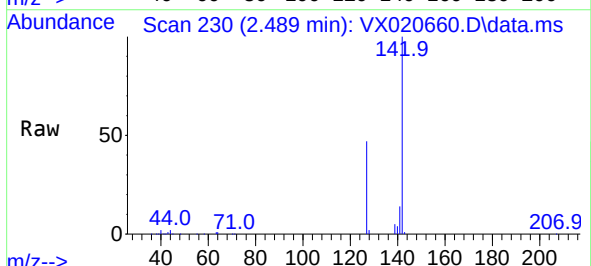
Manual Integrations
APPROVED

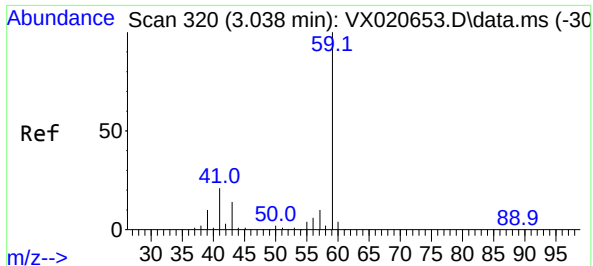
MMDadoda
1/20/2021 5:42:27 PM



#10
Methyl Iodide
Concen: 17.01 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:	142	Resp:	56319
Ion	Ratio	Lower	Upper
142	100		
127	45.6	33.3	49.9
141	14.8	11.4	17.0

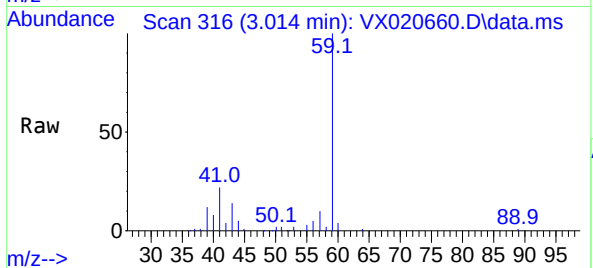




#11

Tert butyl alcohol
Concen: 83.69 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.024 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

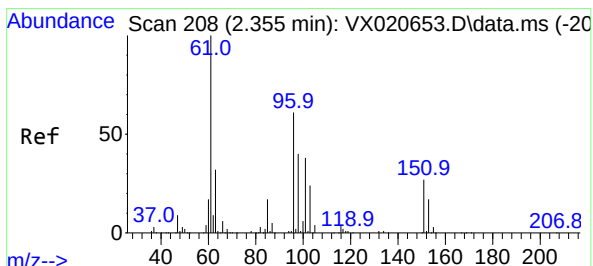
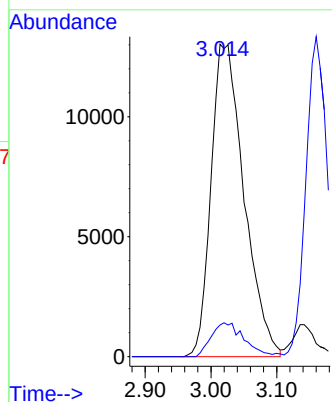
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



Tgt Ion: 59 Resp: 45391
Ion Ratio Lower Upper
59 100
57 11.0 7.8 11.8

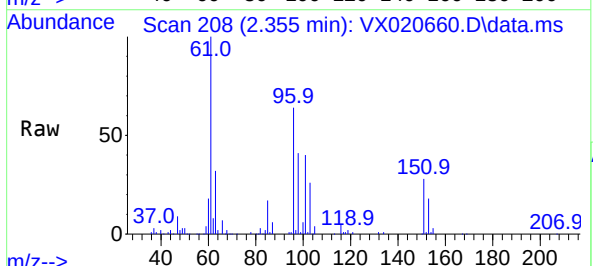
Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM

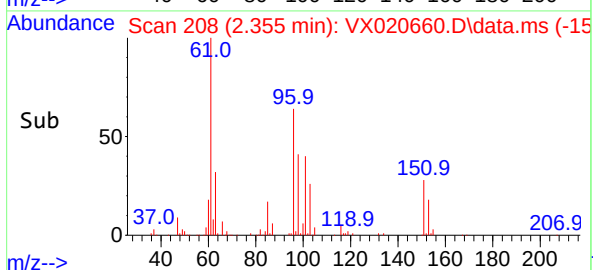
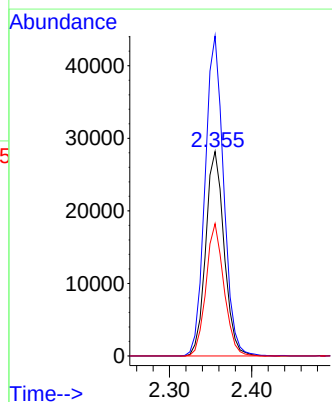


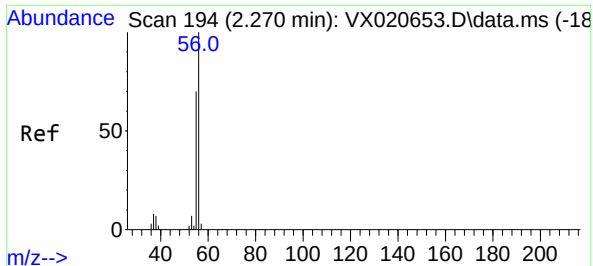
#12

1,1-Dichloroethene
Concen: 18.31 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

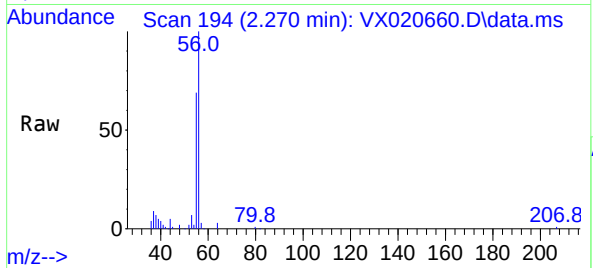


Tgt Ion: 96 Resp: 43875
Ion Ratio Lower Upper
96 100
61 156.5 124.6 187.0
98 64.7 50.6 76.0

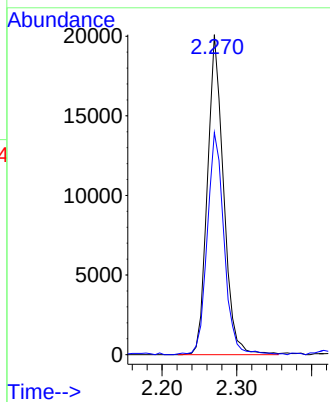
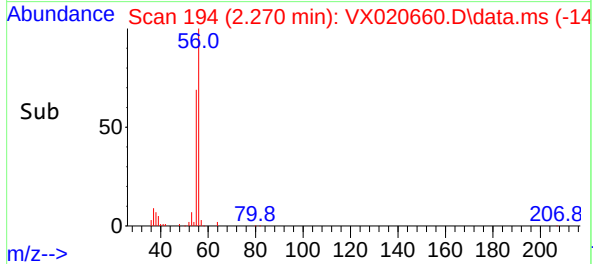




#13
Acrolein
Concen: 110.31 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



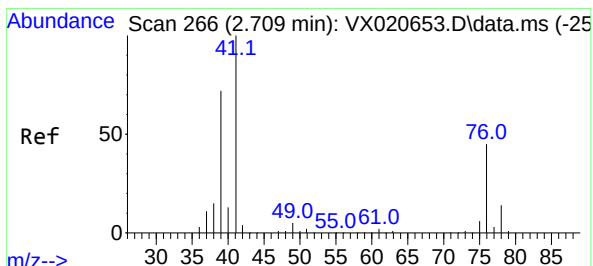
Tgt Ion: 56 Resp: 30131
Ion Ratio Lower Upper
56 100
55 72.7 56.4 84.6



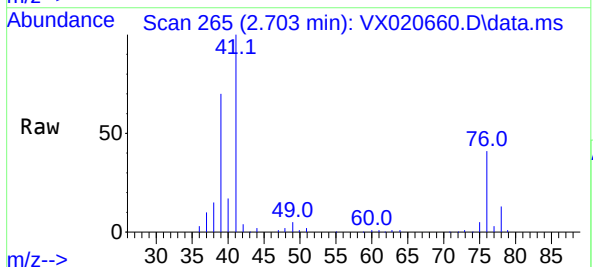
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

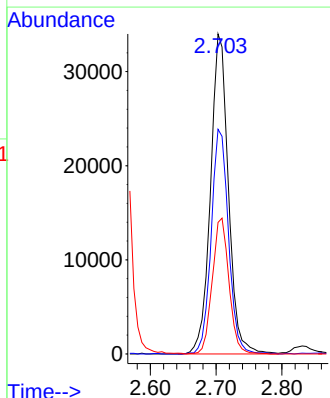
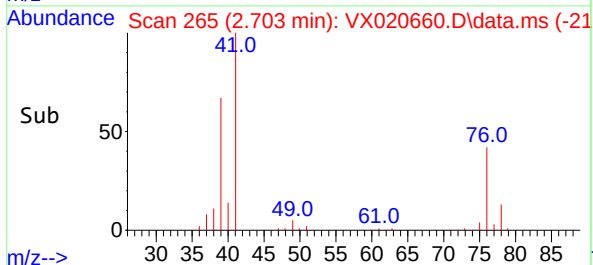
MMDadoda
1/20/2021 5:42:27 PM

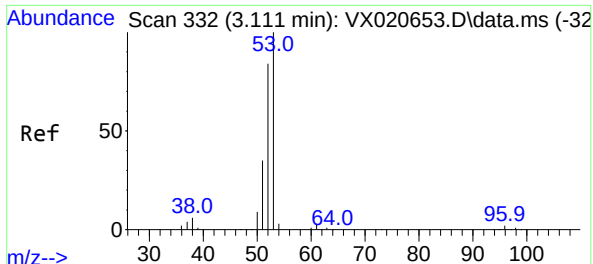


#14
Allyl chloride
Concen: 17.83 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

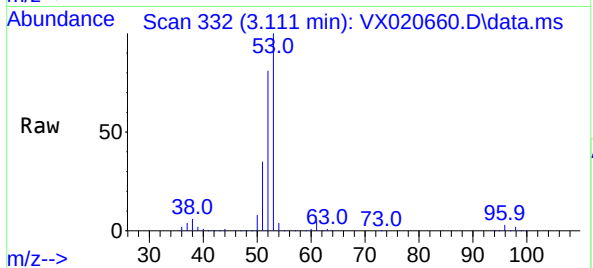


Tgt Ion: 41 Resp: 64398
Ion Ratio Lower Upper
41 100
39 68.0 51.6 77.4
76 39.7 30.5 45.7

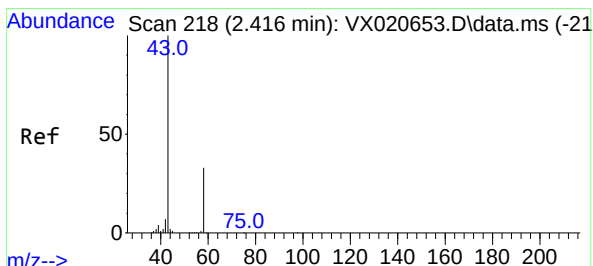
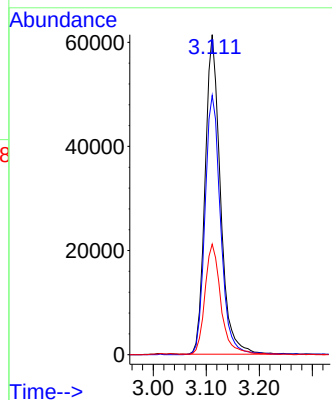
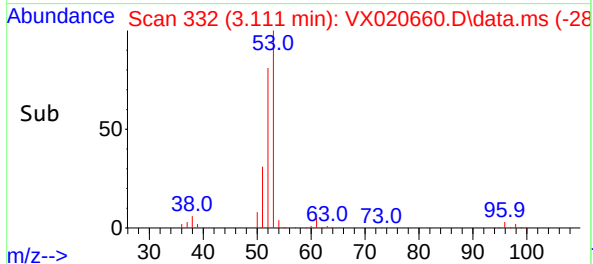




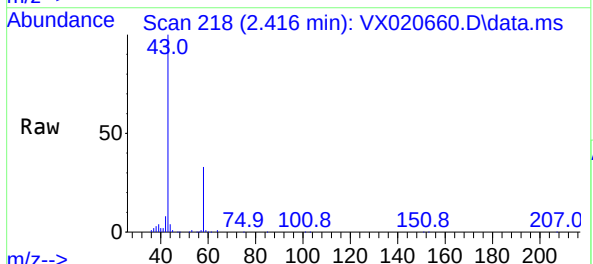
#15
Acrylonitrile
Concen: 91.57 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



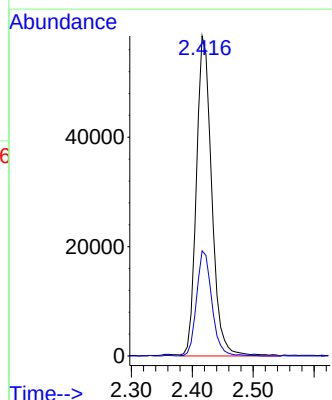
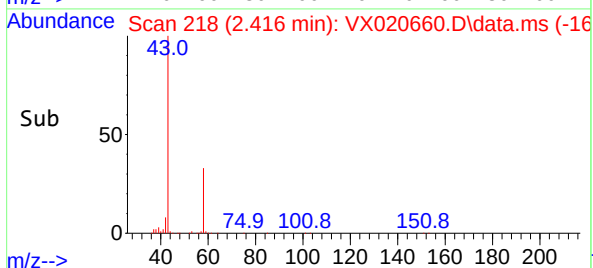
Tgt Ion: 53 Resp: 123127
Ion Ratio Lower Upper
53 100
52 82.9 65.3 97.9
51 35.9 28.2 42.2



#16
Acetone
Concen: 86.12 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



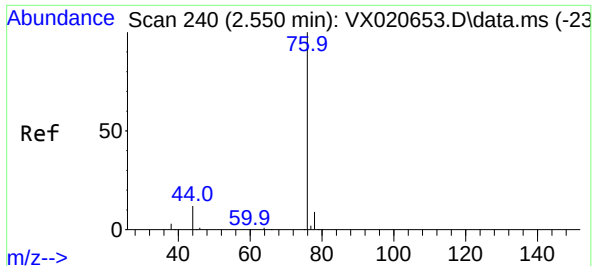
Tgt Ion: 43 Resp: 102296
Ion Ratio Lower Upper
43 100
58 32.9 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM



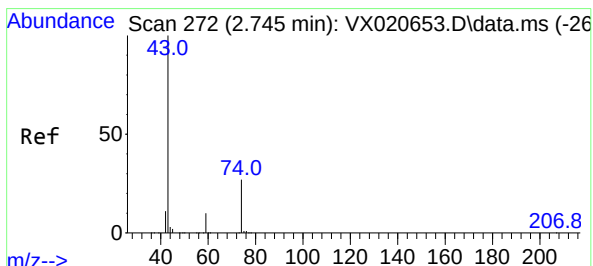
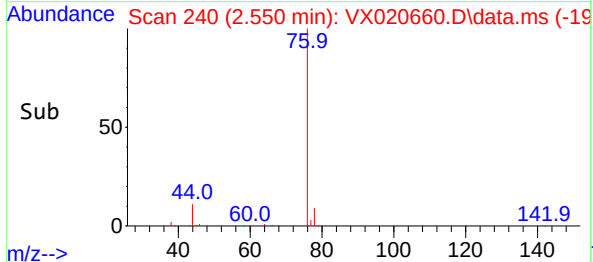
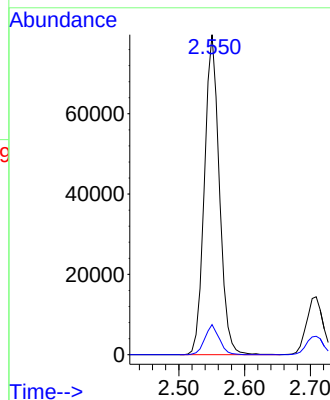
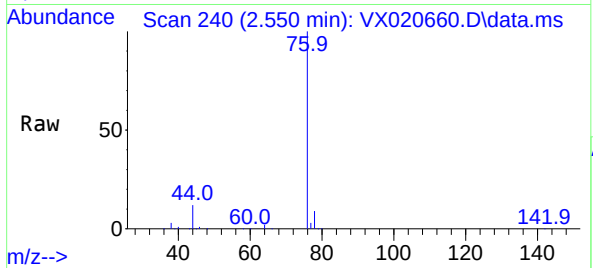
#17
Carbon Disulfide
Concen: 18.36 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 76 Resp: 125725
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

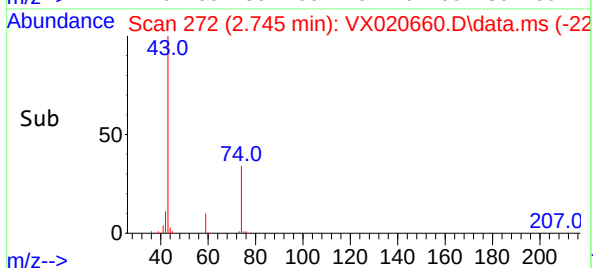
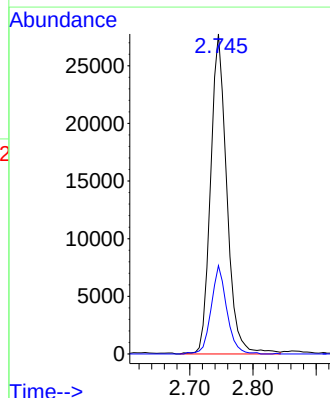
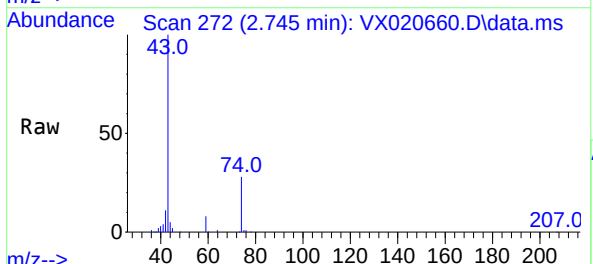
Manual Integrations
APPROVED

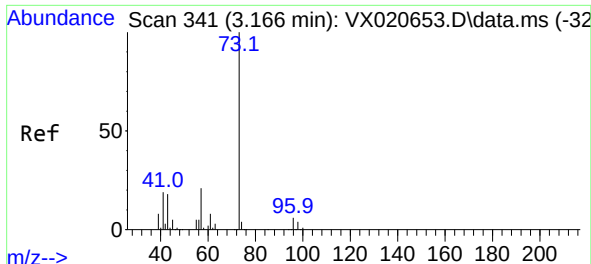
MMDadoda
1/20/2021 5:42:27 PM



#18
Methyl Acetate
Concen: 18.40 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 43 Resp: 49653
Ion Ratio Lower Upper
43 100
74 26.5 21.9 32.9





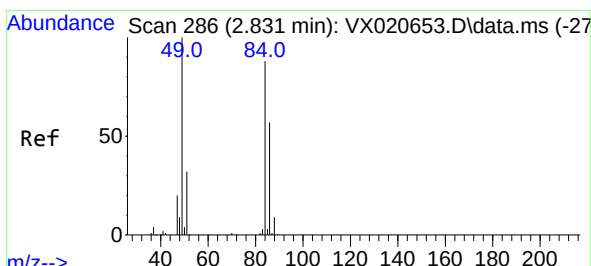
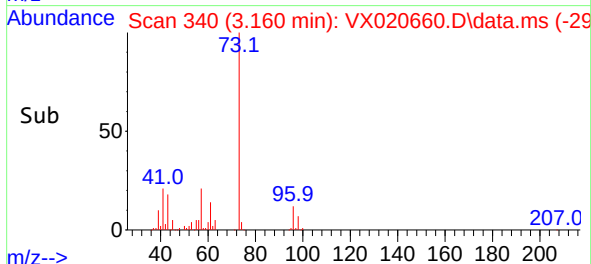
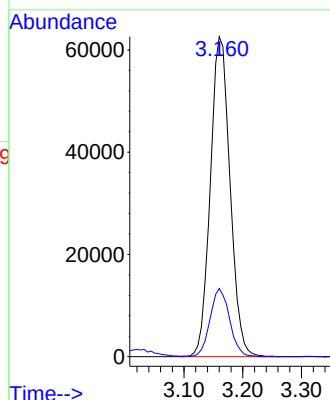
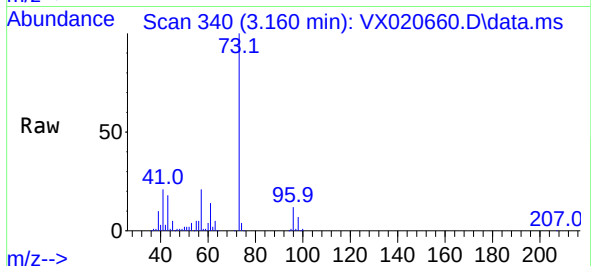
#19
Methyl tert-butyl Ether
Concen: 18.50 ug/l
RT: 3.160 min Scan# 340
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 73 Resp: 145831
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

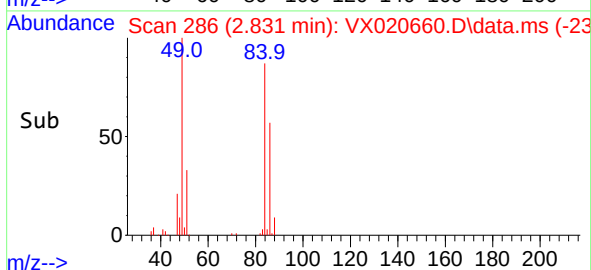
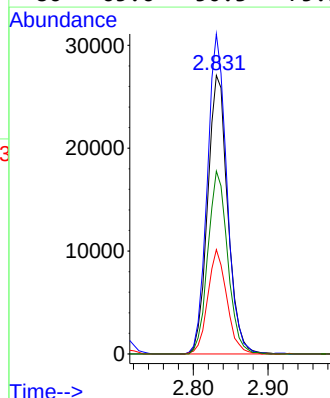
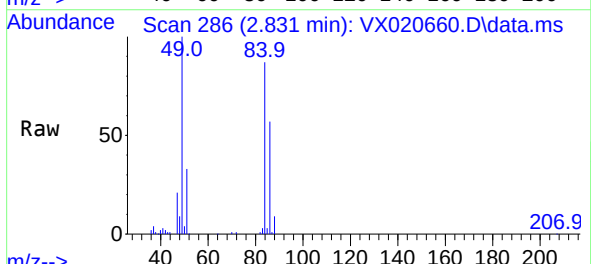
Manual Integrations
APPROVED

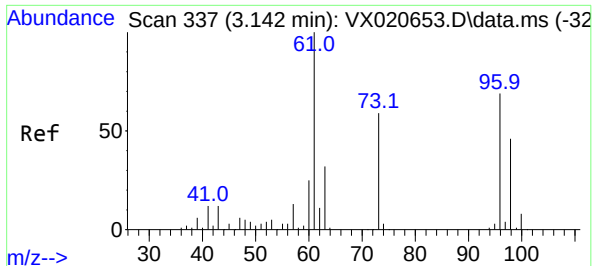
MMDadoda
1/20/2021 5:42:27 PM



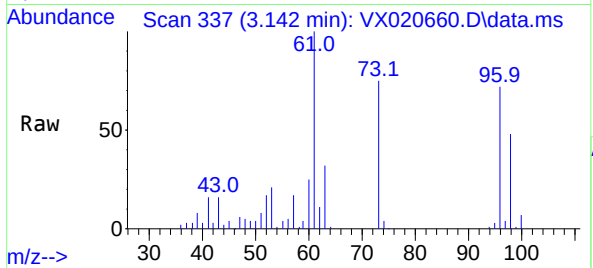
#20
Methylene Chloride
Concen: 17.53 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 84 Resp: 50550
Ion Ratio Lower Upper
84 100
49 114.9 88.6 132.8
51 37.5 27.0 40.6
86 65.6 50.3 75.5



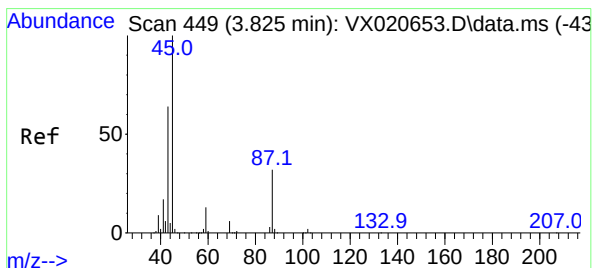
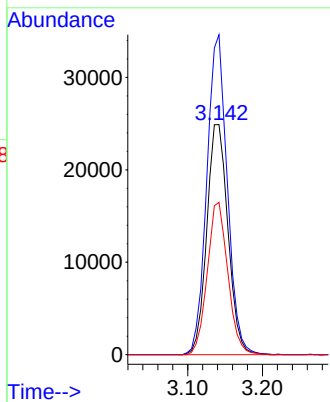
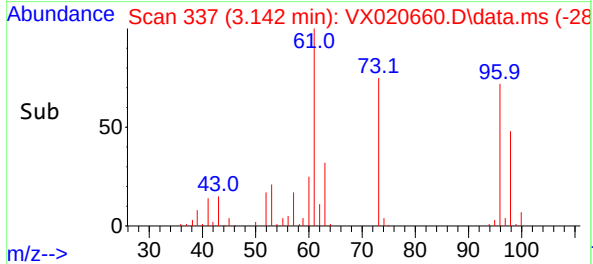


#21
trans-1,2-Dichloroethene
Concen: 18.42 ug/l
RT: 3.142 min Scan# 337
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

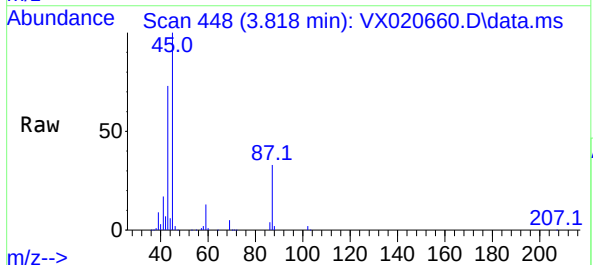


Tgt Ion: 96 Resp: 49123

Ion	Ratio	Lower	Upper
96	100		
61	139.1	107.7	161.5
98	66.2	50.4	75.6

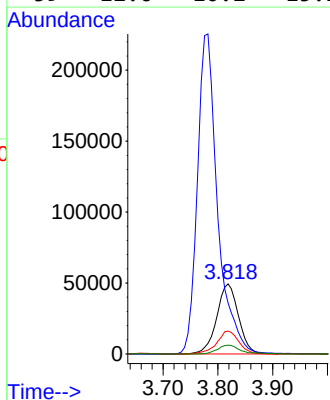
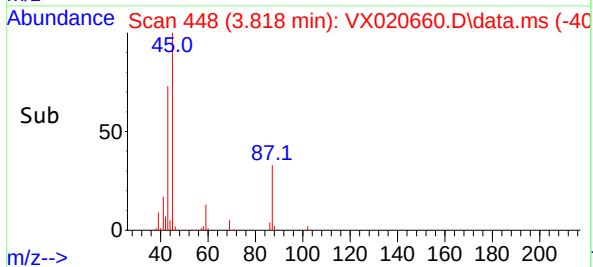


#22
Diisopropyl ether
Concen: 18.87 ug/l
RT: 3.818 min Scan# 448
Delta R.T. -0.007 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



Tgt Ion: 45 Resp: 136074

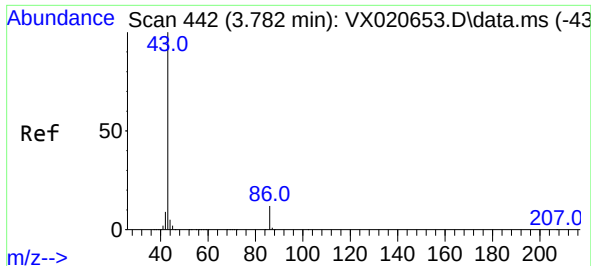
Ion	Ratio	Lower	Upper
45	100		
43	72.1	58.0	87.0
87	32.7	25.4	38.0
59	12.6	10.2	15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM

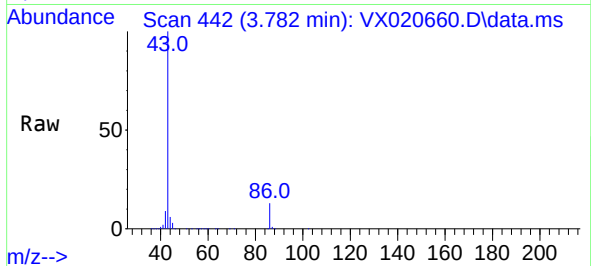


#23
 Vinyl Acetate
 Concen: 93.99 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. -0.000 min
 Lab File: VX020660.D
 Acq: 19 Jan 2021 15:38

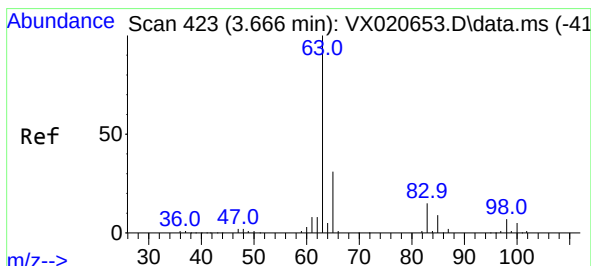
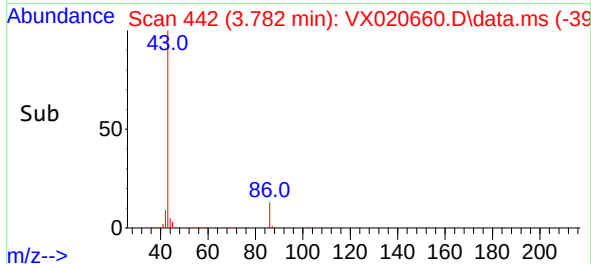
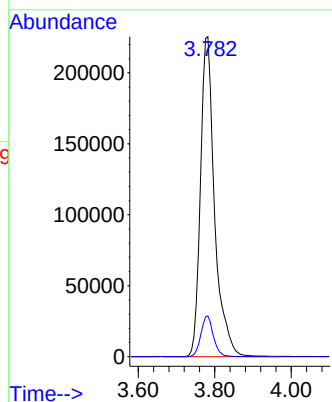
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0119WBS01

Manual Integrations
 APPROVED

MMDadoda
 1/20/2021 5:42:27 PM

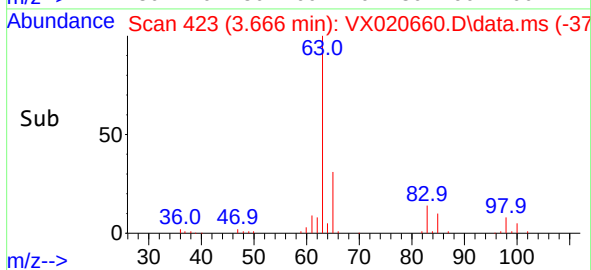
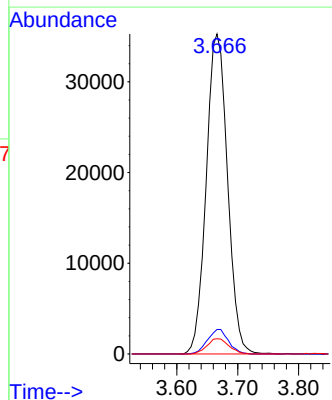
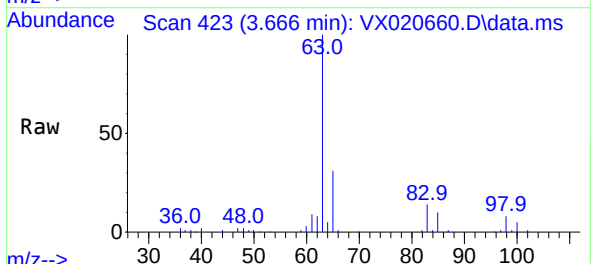


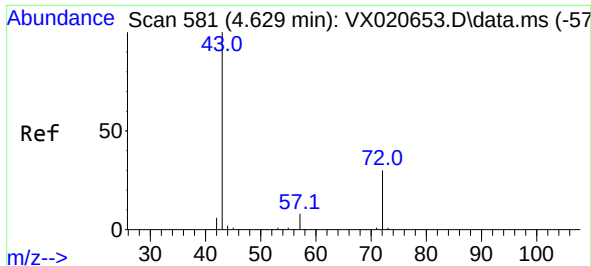
Tgt Ion: 43 Resp: 578449
 Ion Ratio Lower Upper
 43 100
 86 12.7 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 18.24 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. 0.000 min
 Lab File: VX020660.D
 Acq: 19 Jan 2021 15:38

Tgt Ion: 63 Resp: 85600
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.8 2.5 7.5





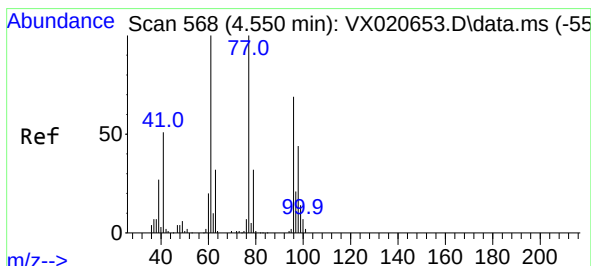
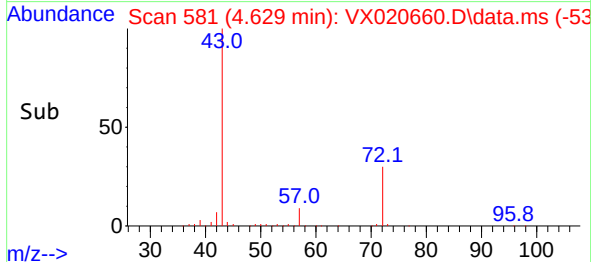
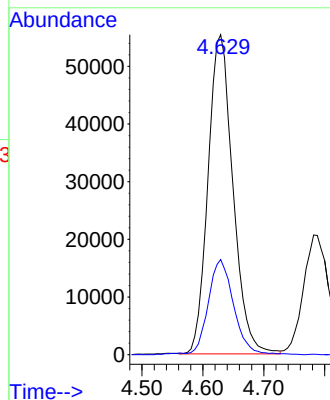
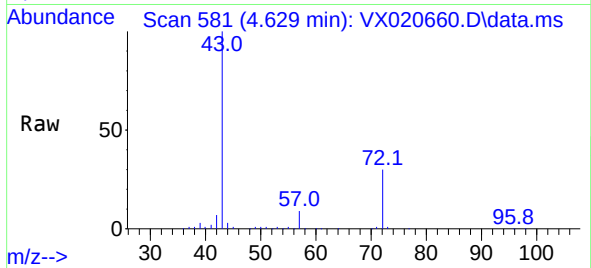
#25
2-Butanone
Concen: 90.63 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 43 Resp: 157354
Ion Ratio Lower Upper
43 100
72 29.5 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

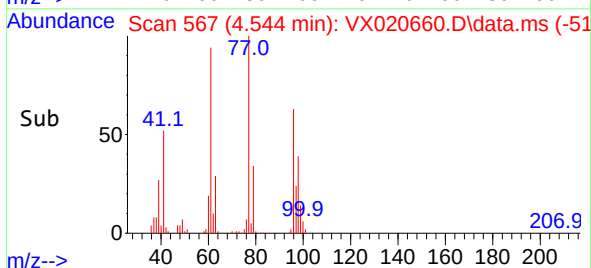
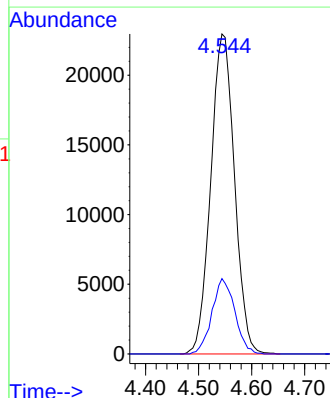
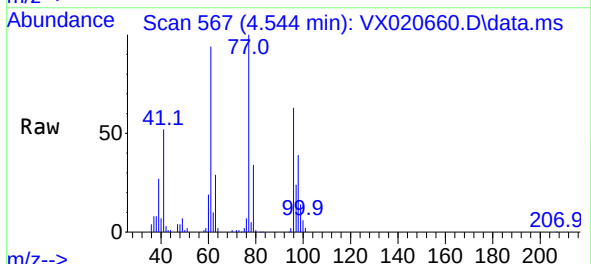
Manual Integrations
APPROVED

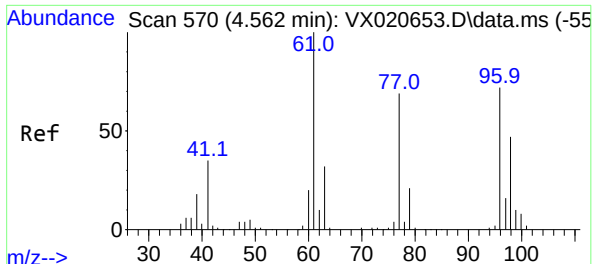
MMDadoda
1/20/2021 5:42:27 PM



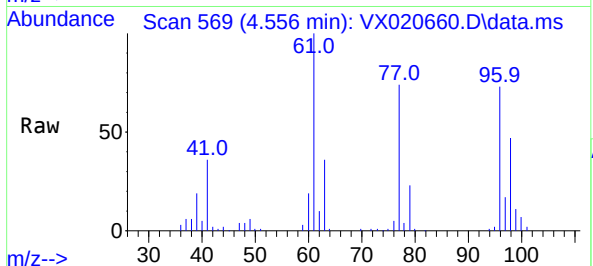
#26
2,2-Dichloropropane
Concen: 17.87 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 77 Resp: 71329
Ion Ratio Lower Upper
77 100
97 22.7 11.7 35.1

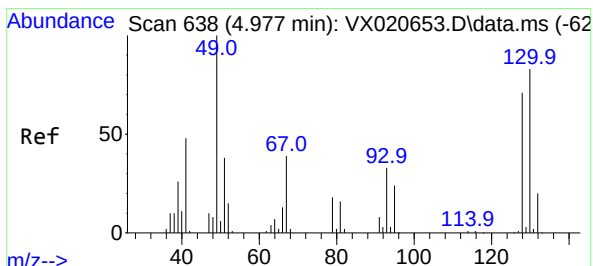
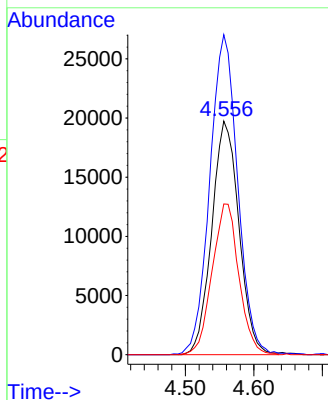
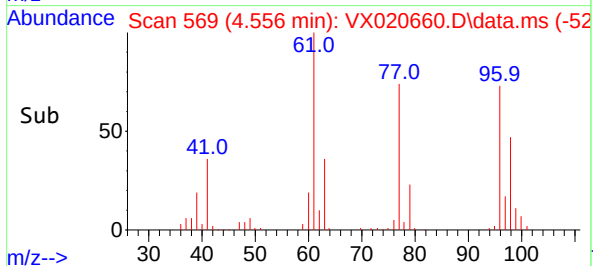




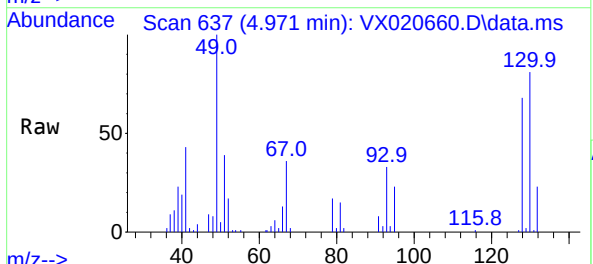
#27
cis-1,2-Dichloroethene
Concen: 18.06 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



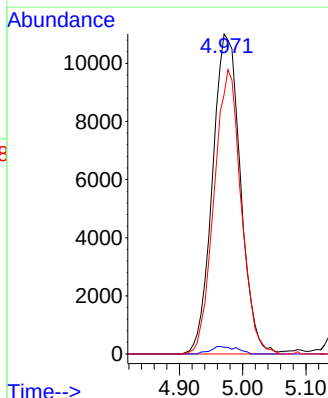
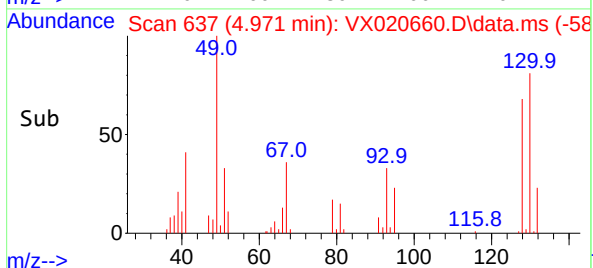
Tgt Ion: 96 Resp: 54446
Ion Ratio Lower Upper
96 100
61 140.6 0.0 285.6
98 63.4 0.0 129.6



#28
Bromochloromethane
Concen: 17.23 ug/l
RT: 4.971 min Scan# 637
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



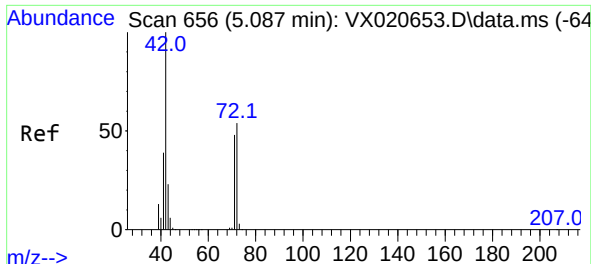
Tgt Ion: 49 Resp: 33775
Ion Ratio Lower Upper
49 100
129 2.2 0.0 4.0
130 85.8 68.2 102.2



Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

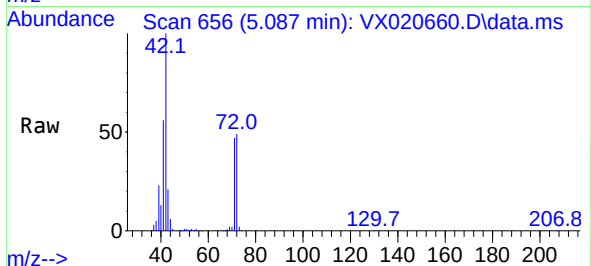
Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM



#29
Tetrahydrofuran
Concen: 92.39 ug/l
RT: 5.087 min Scan# 656
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

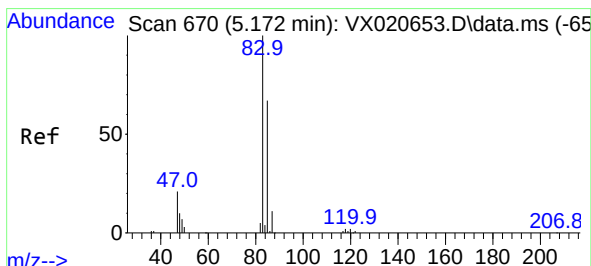
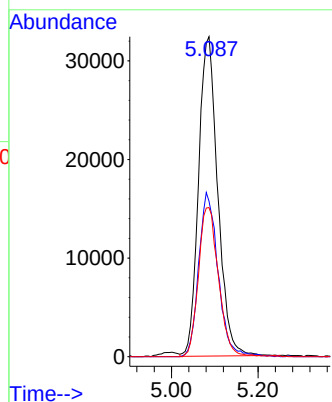
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



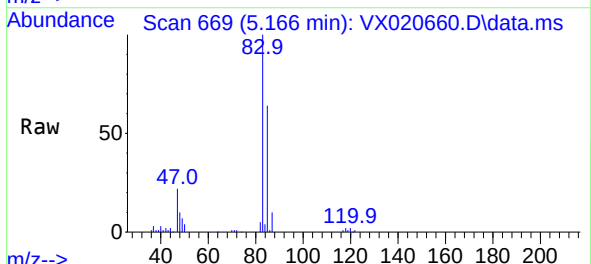
Tgt Ion:	42	Resp:	99583
Ion	Ratio	Lower	Upper
42	100		
72	51.9	41.7	62.5
71	48.9	38.4	57.6

Manual Integrations
APPROVED

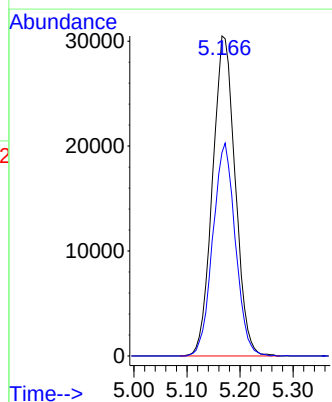
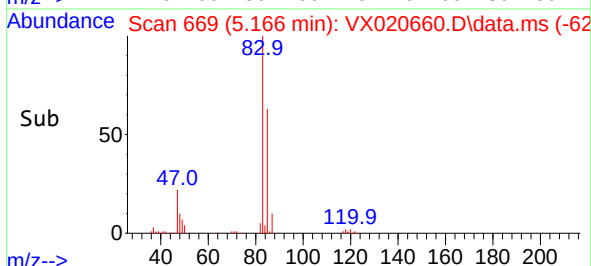
MMDadoda
1/20/2021 5:42:27 PM

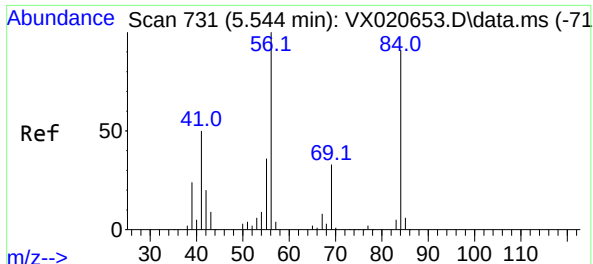


#30
Chloroform
Concen: 18.14 ug/l
RT: 5.166 min Scan# 669
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

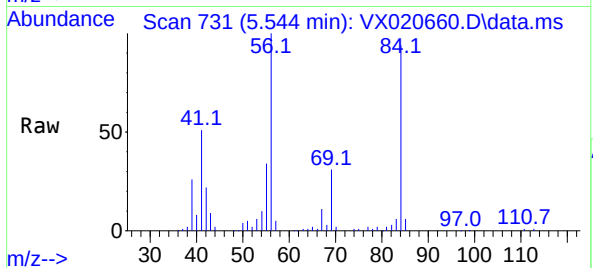


Tgt Ion:	83	Resp:	90647
Ion	Ratio	Lower	Upper
83	100		
85	63.5	52.0	78.0



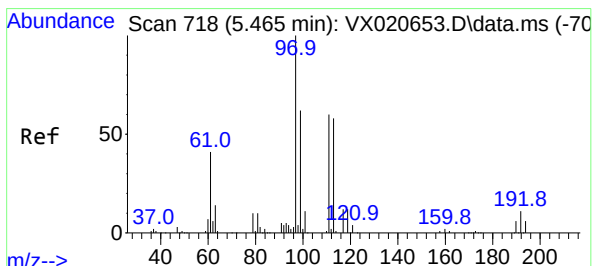
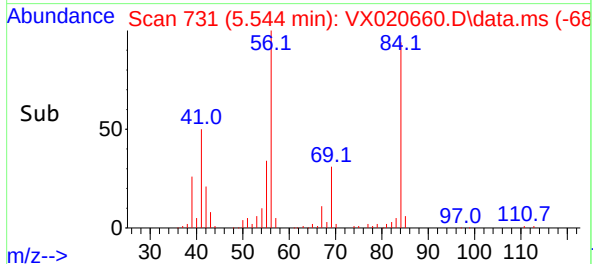
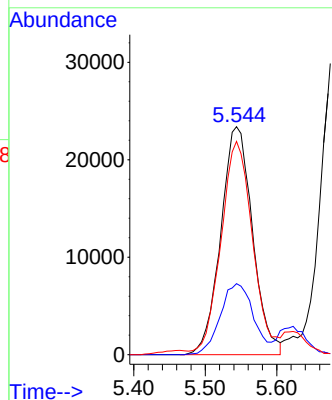


#31
Cyclohexane
Concen: 18.04 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

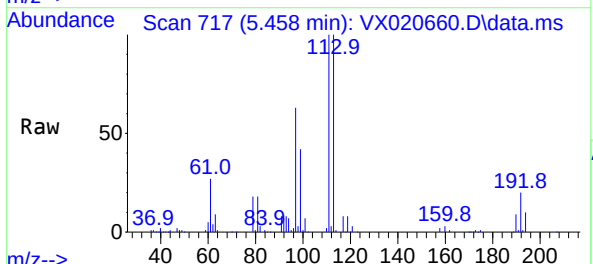


Tgt Ion: 56 Resp: 72196

Ion	Ratio	Lower	Upper
56	100		
69	31.1	25.3	37.9
84	91.6	71.4	107.0

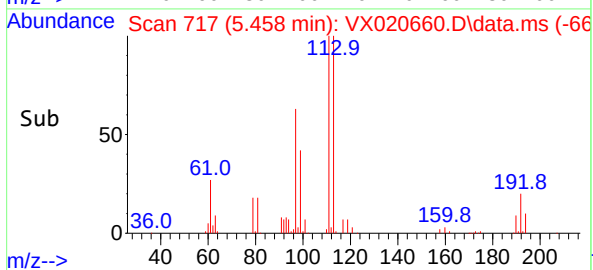
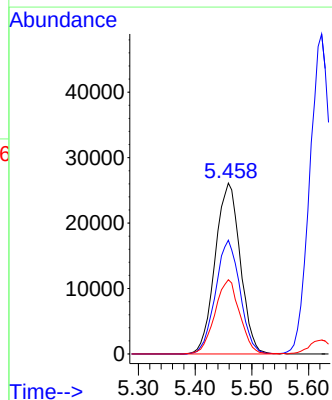


#32
1,1,1-Trichloroethane
Concen: 18.24 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.007 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



Tgt Ion: 97 Resp: 80176

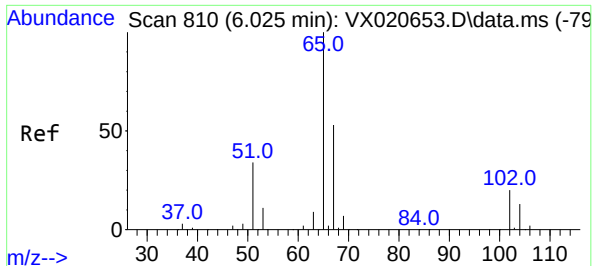
Ion	Ratio	Lower	Upper
97	100		
99	65.1	51.5	77.3
61	43.1	34.2	51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM



#33

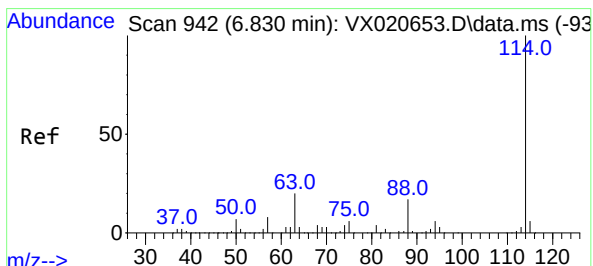
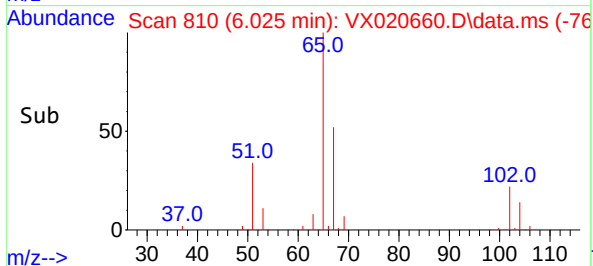
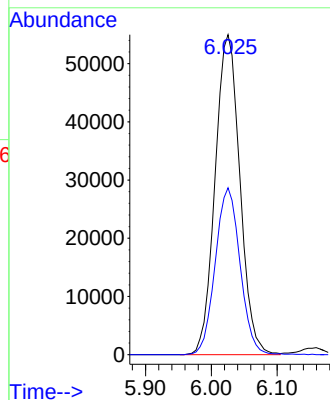
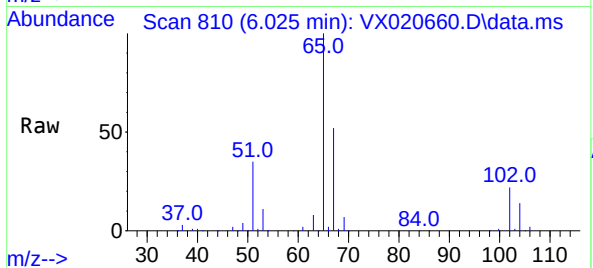
1,2-Dichloroethane-d4
Concen: 47.17 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 65 Resp: 144265
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

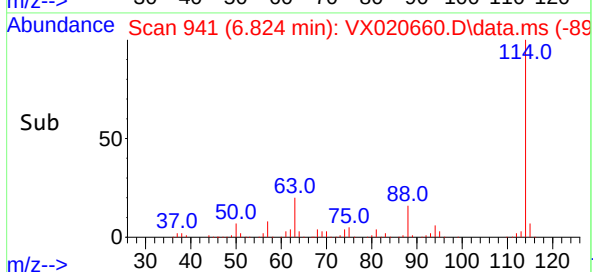
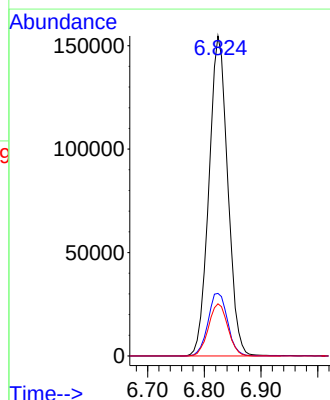
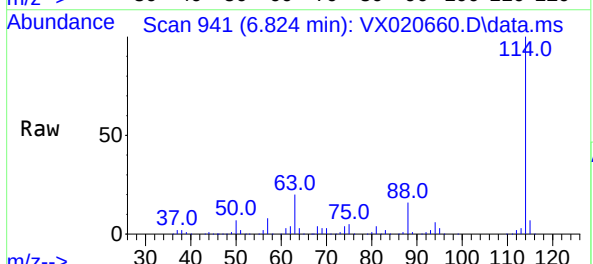
MMDadoda
1/20/2021 5:42:27 PM

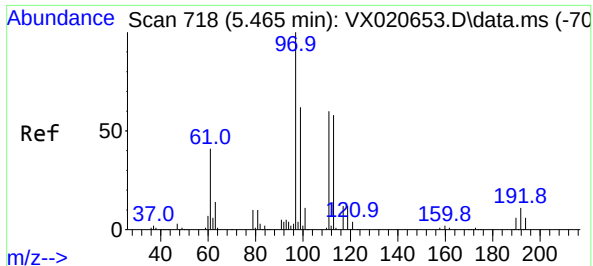


#34

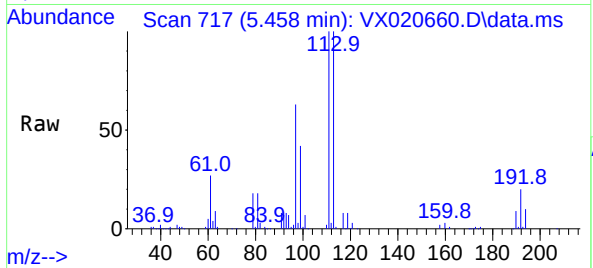
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 114 Resp: 356040
Ion Ratio Lower Upper
114 100
63 19.6 0.0 40.8
88 16.3 0.0 32.8

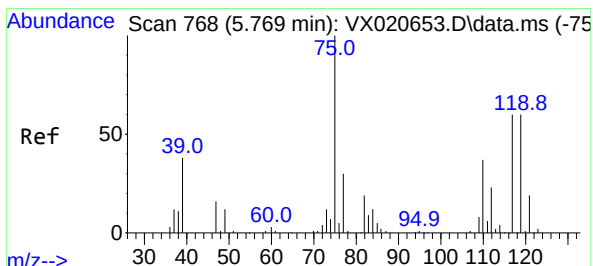
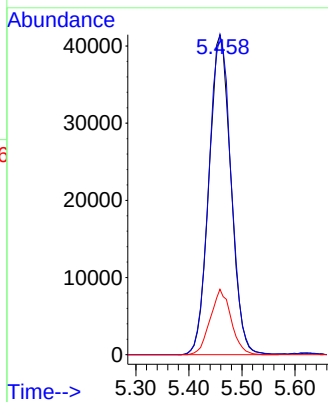
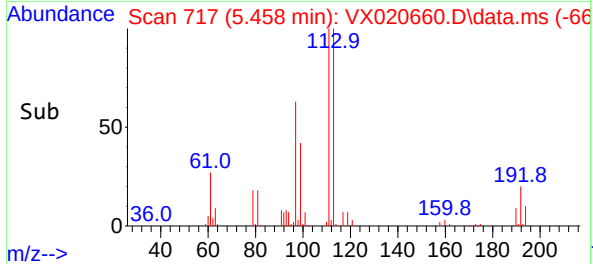




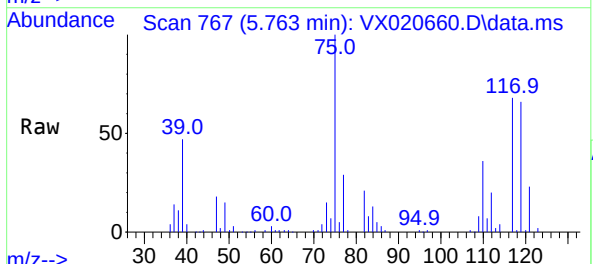
#35
Dibromofluoromethane
Concen: 48.33 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.007 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



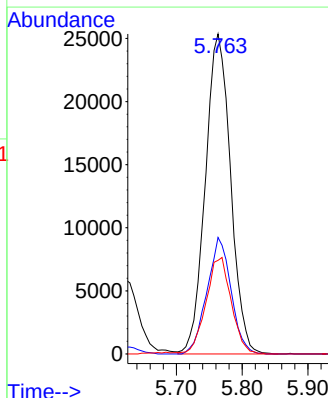
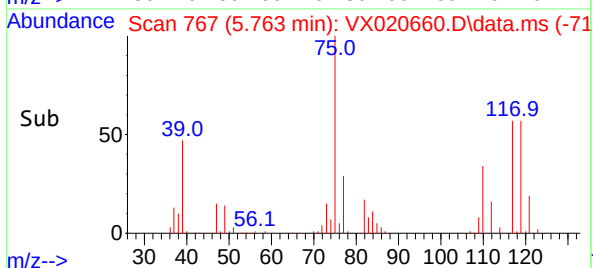
Tgt Ion:113 Resp: 118555
Ion Ratio Lower Upper
113 100
111 101.8 81.9 122.9
192 19.5 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.88 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



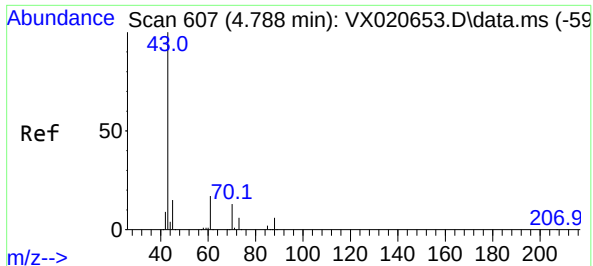
Tgt Ion: 75 Resp: 67743
Ion Ratio Lower Upper
75 100
110 34.7 18.1 54.4
77 30.2 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM



#37

Ethyl Acetate

Concen: 18.59 ug/l

RT: 4.782 min Scan# 606

Delta R.T. -0.006 min

Lab File: VX020660.D

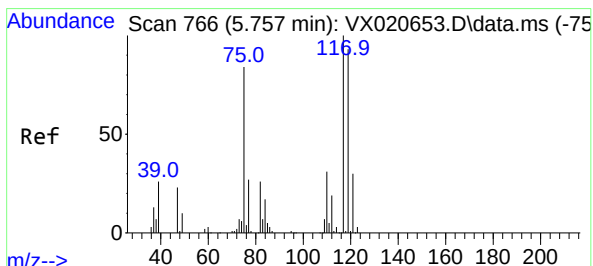
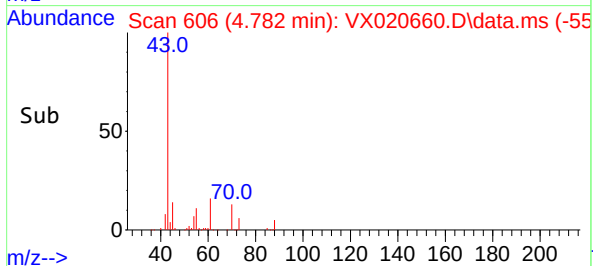
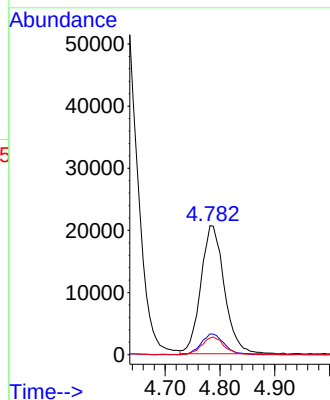
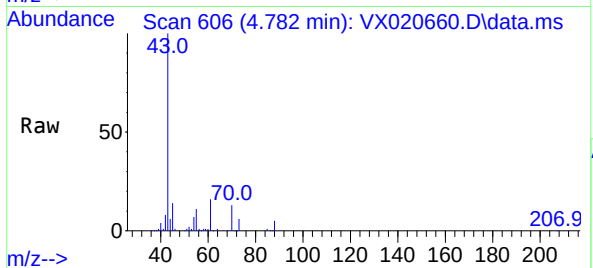
Acq: 19 Jan 2021 15:38

Tgt Ion:	43	Resp:	61450
Ion	Ratio	Lower	Upper
43	100		
61	15.9	12.8	19.2
70	13.2	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM



#38

Carbon Tetrachloride

Concen: 18.37 ug/l

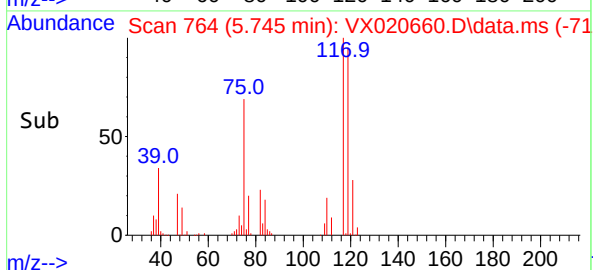
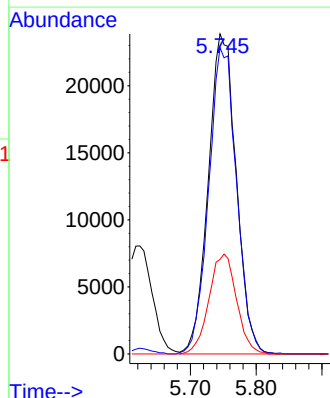
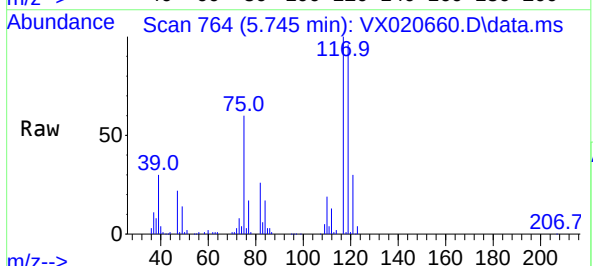
RT: 5.745 min Scan# 764

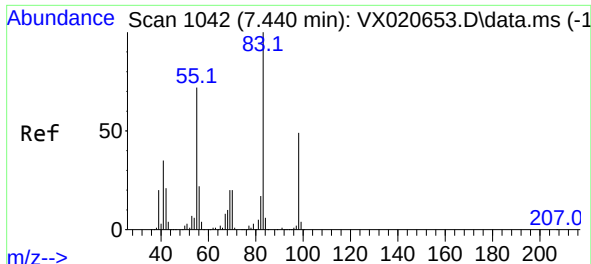
Delta R.T. -0.012 min

Lab File: VX020660.D

Acq: 19 Jan 2021 15:38

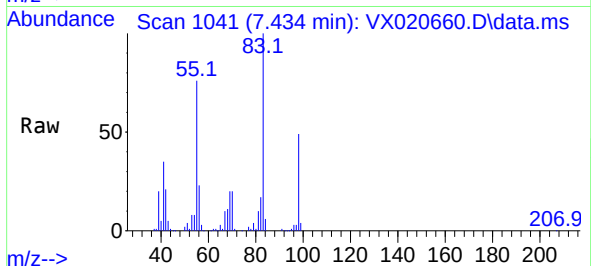
Tgt Ion:	117	Resp:	70359
Ion	Ratio	Lower	Upper
117	100		
119	95.4	76.2	114.2
121	29.5	24.8	37.2





#39
Methylcyclohexane
Concen: 18.75 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

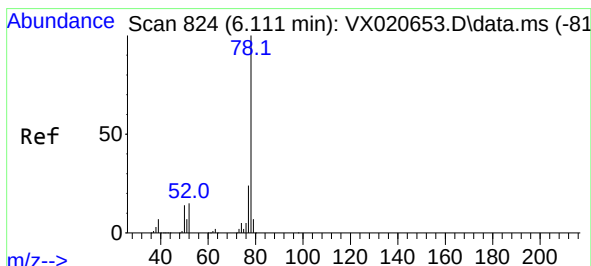
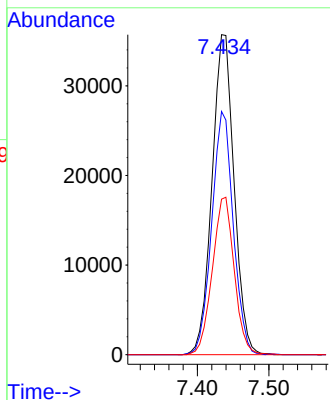
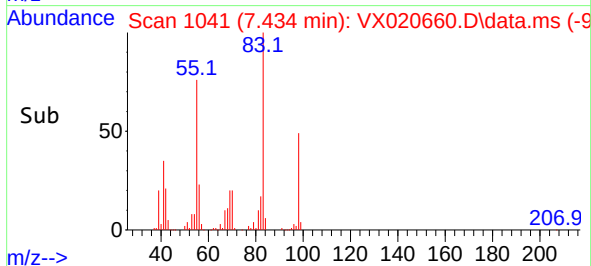
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



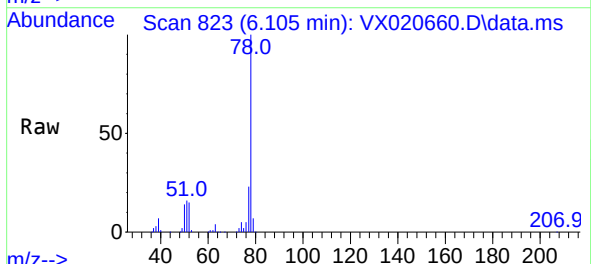
Tgt Ion: 83 Resp: 76573
Ion Ratio Lower Upper
83 100
55 76.0 58.9 88.3
98 48.6 38.1 57.1

Manual Integrations
APPROVED

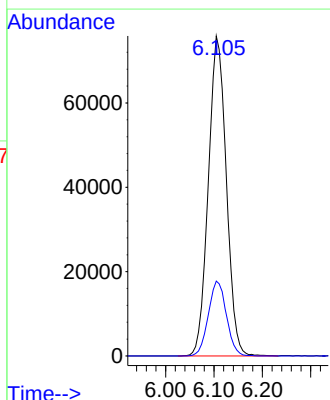
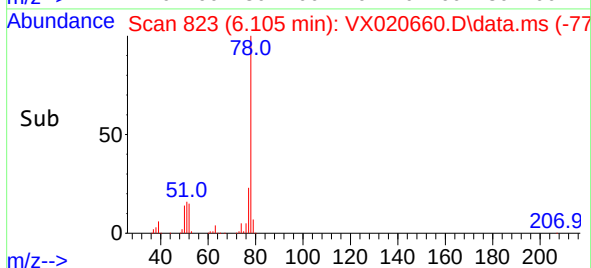
MMDadoda
1/20/2021 5:42:27 PM

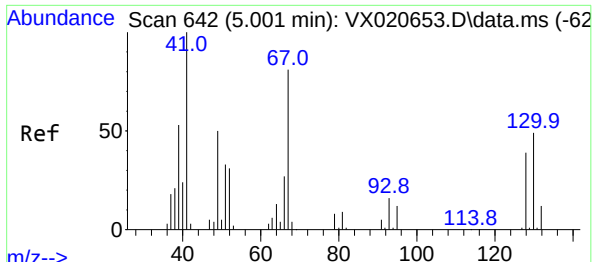


#40
Benzene
Concen: 18.64 ug/l
RT: 6.105 min Scan# 823
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



Tgt Ion: 78 Resp: 195972
Ion Ratio Lower Upper
78 100
77 23.4 18.9 28.3





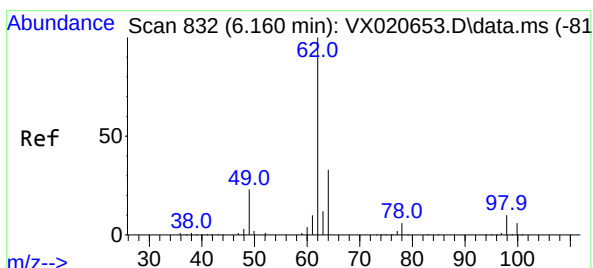
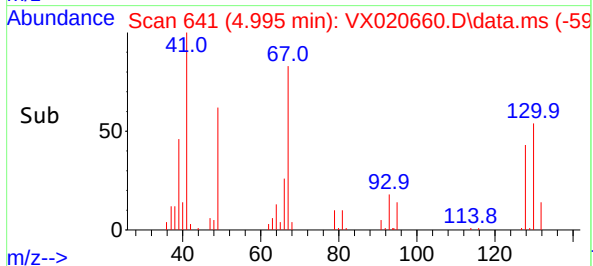
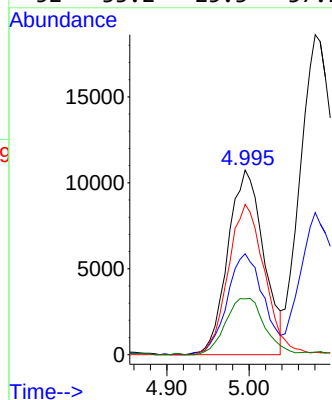
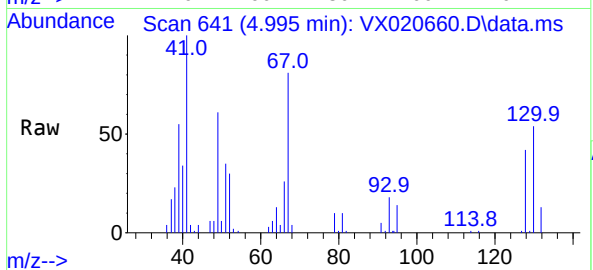
#41
Methacrylonitrile
Concen: 18.27 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 41 Resp: 32567
Ion Ratio Lower Upper
41 100
39 55.2 42.5 63.7
67 83.0 65.0 97.6
52 33.2 25.3 37.9

Instrument :
MSVOA_X
ClientSampled :
VX0119WBS01

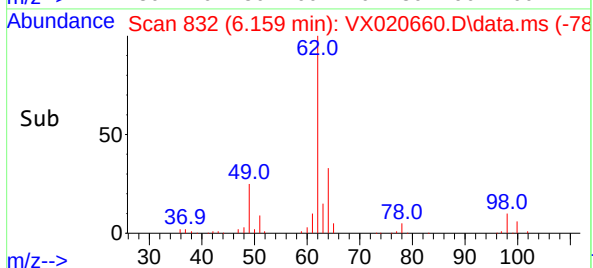
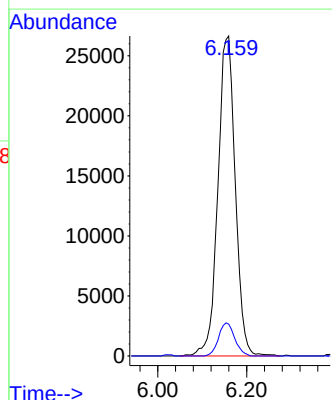
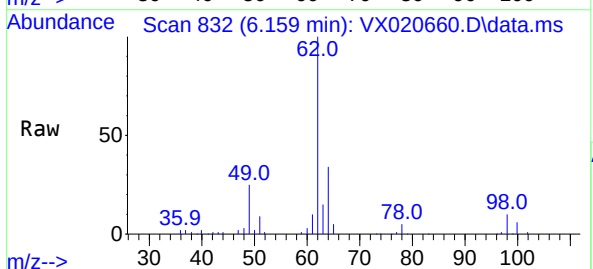
Manual Integrations
APPROVED

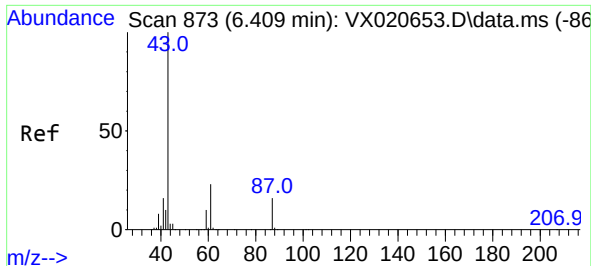
MMDadoda
1/20/2021 5:42:27 PM



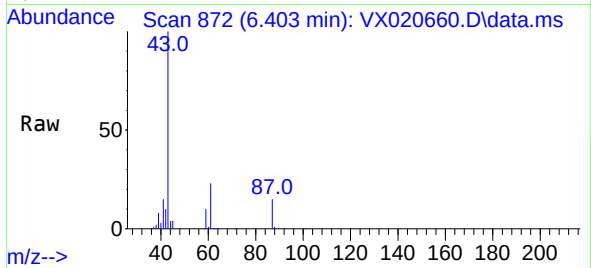
#42
1,2-Dichloroethane
Concen: 18.30 ug/l
RT: 6.159 min Scan# 832
Delta R.T. -0.001 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 62 Resp: 72193
Ion Ratio Lower Upper
62 100
98 9.6 0.0 20.2

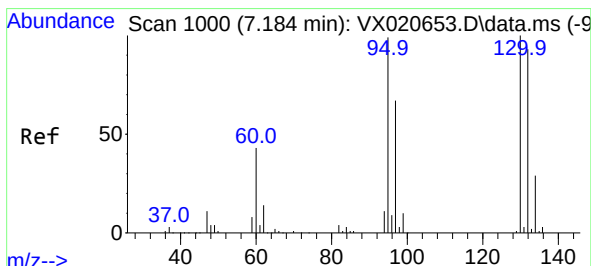
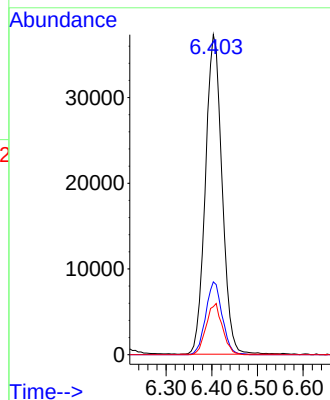
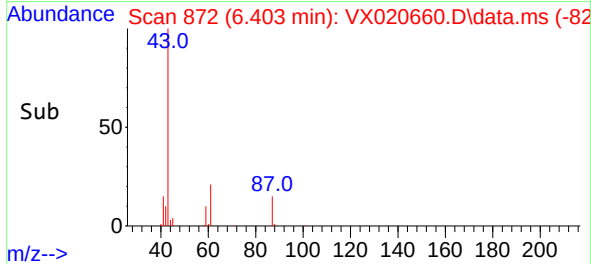




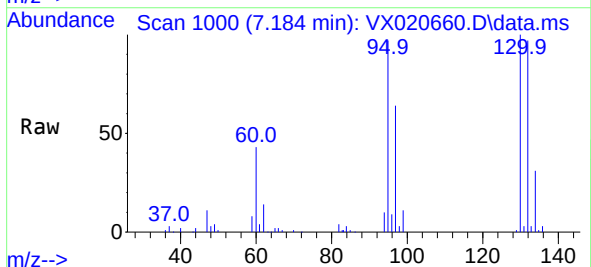
#43
Isopropyl Acetate
Concen: 18.49 ug/l
RT: 6.403 min Scan# 872
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



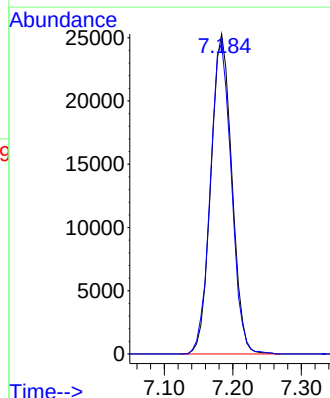
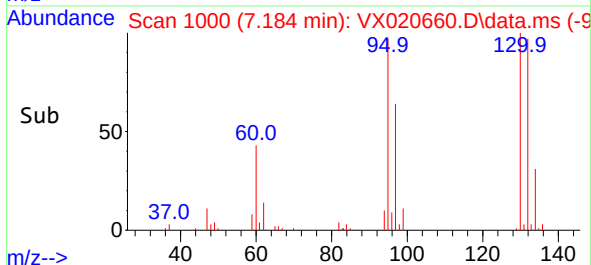
Tgt Ion: 43 Resp: 94410
Ion Ratio Lower Upper
43 100
61 22.6 18.2 27.4
87 15.7 12.5 18.7



#44
Trichloroethene
Concen: 18.78 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



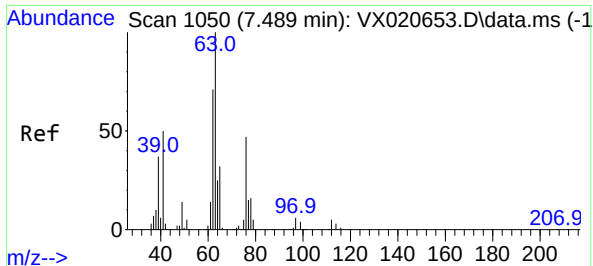
Tgt Ion: 130 Resp: 53733
Ion Ratio Lower Upper
130 100
95 97.0 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

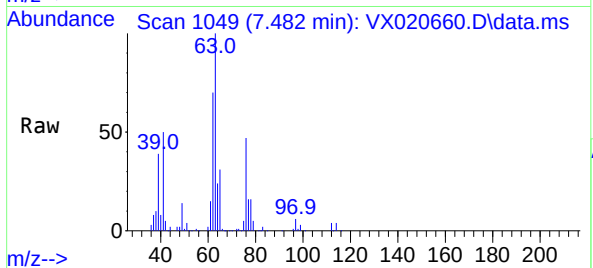
Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM



#45
1,2-Dichloropropane
Concen: 18.61 ug/l
RT: 7.482 min Scan# 1049
Delta R.T. -0.007 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

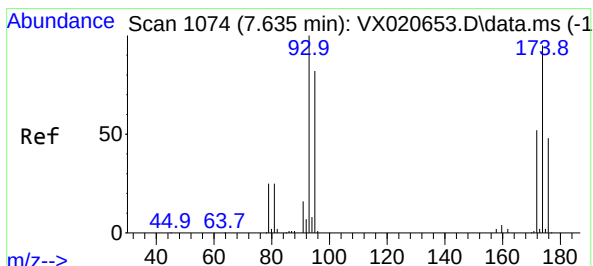
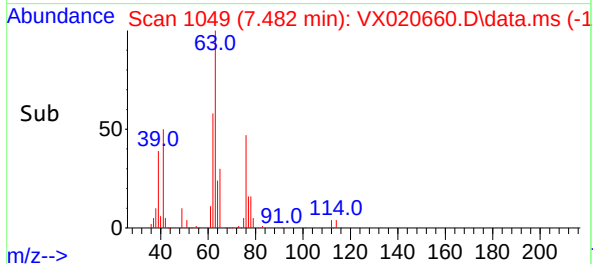
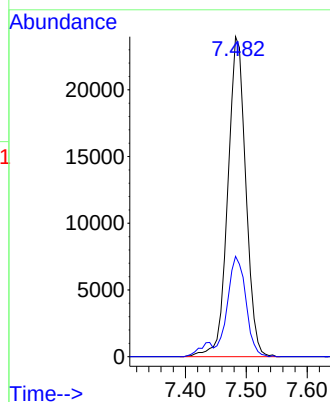
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



Tgt Ion: 63 Resp: 49189
Ion Ratio Lower Upper
63 100
65 31.3 25.7 38.5

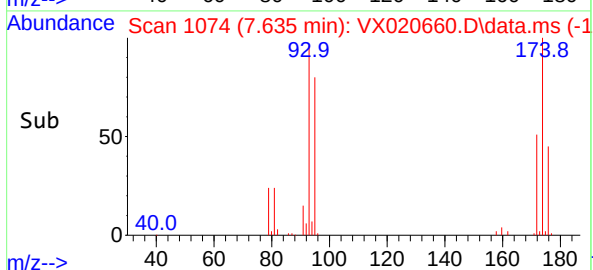
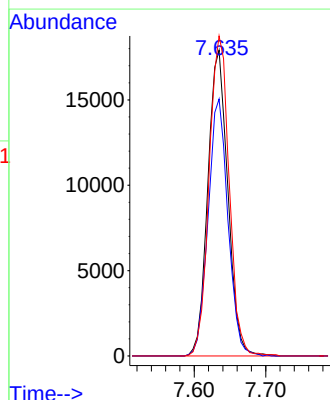
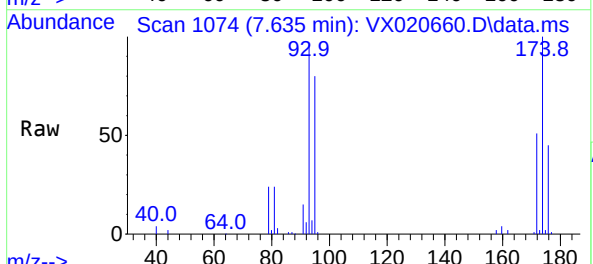
Manual Integrations
APPROVED

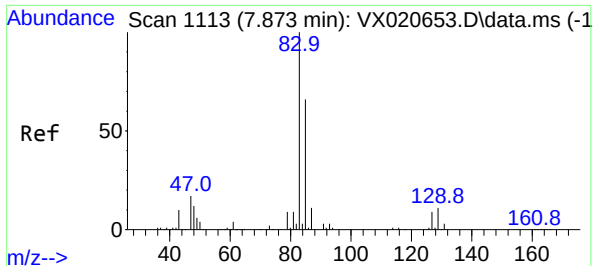
MMDadoda
1/20/2021 5:42:27 PM



#46
Dibromomethane
Concen: 18.16 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 93 Resp: 34755
Ion Ratio Lower Upper
93 100
95 83.7 66.8 100.2
174 105.1 83.1 124.7





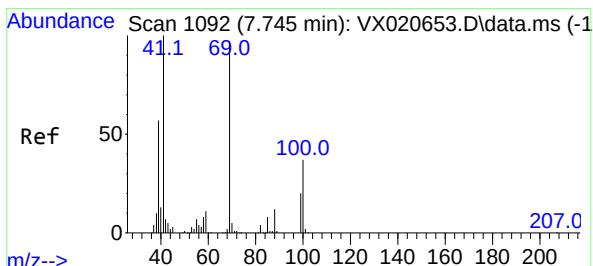
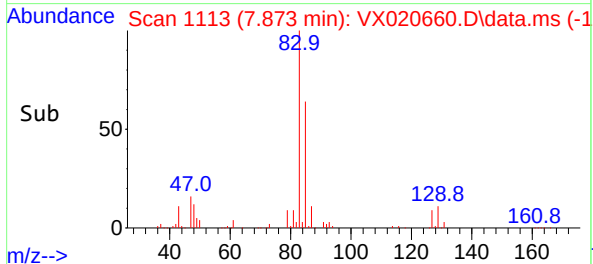
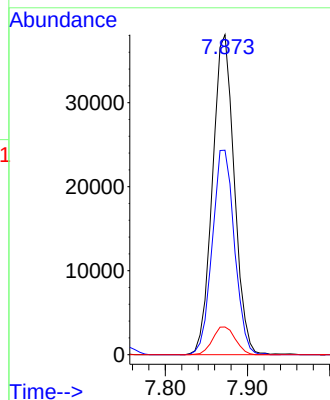
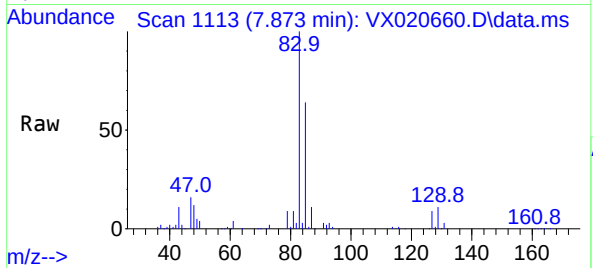
#47
Bromodichloromethane
Concen: 18.24 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:	83	Resp:	70126
Ion	Ratio	Lower	Upper
83	100		
85	63.9	51.4	77.0
127	8.7	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

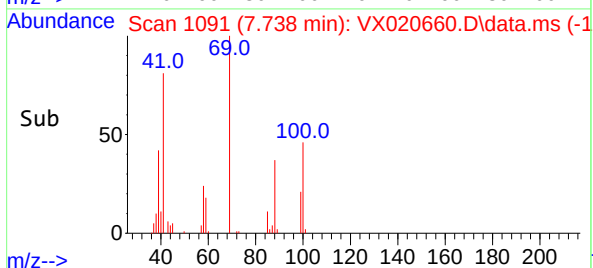
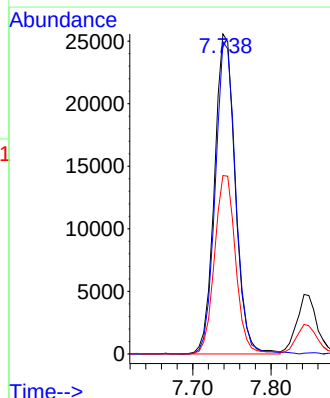
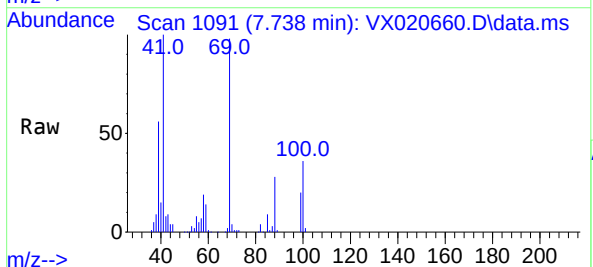
Manual Integrations
APPROVED

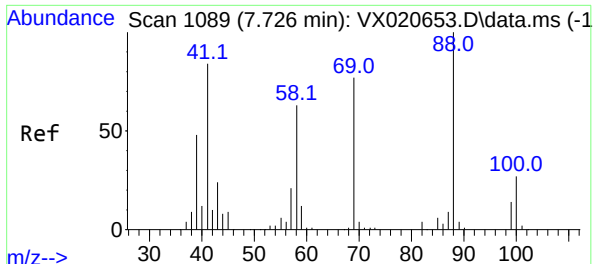
MMDadoda
1/20/2021 5:42:27 PM



#48
Methyl methacrylate
Concen: 18.60 ug/l
RT: 7.738 min Scan# 1091
Delta R.T. -0.007 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:	41	Resp:	47062
Ion	Ratio	Lower	Upper
41	100		
69	95.8	76.0	114.0
39	56.7	44.6	67.0





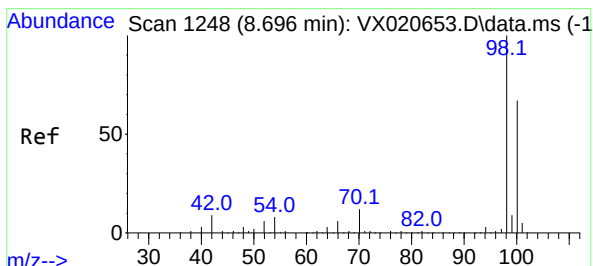
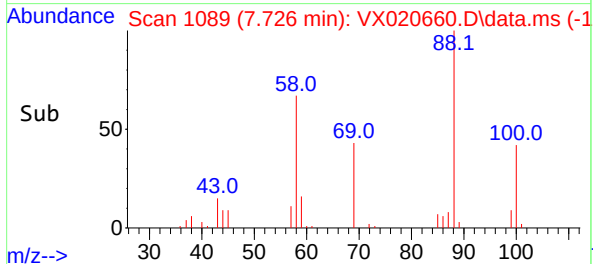
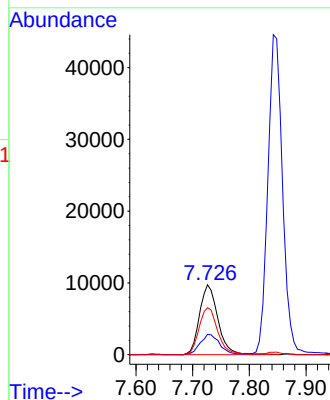
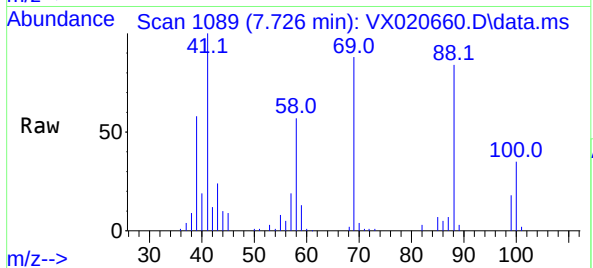
#49
1,4-Dioxane
Concen: 380.48 ug/l
RT: 7.726 min Scan# 1089
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 88 Resp: 21942
Ion Ratio Lower Upper
88 100
43 30.8 23.2 34.8
58 67.9 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX0119WBS01

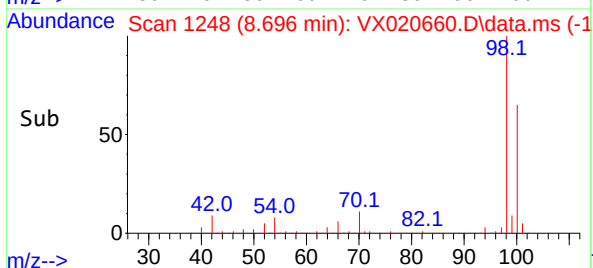
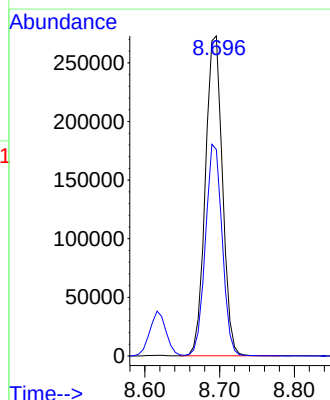
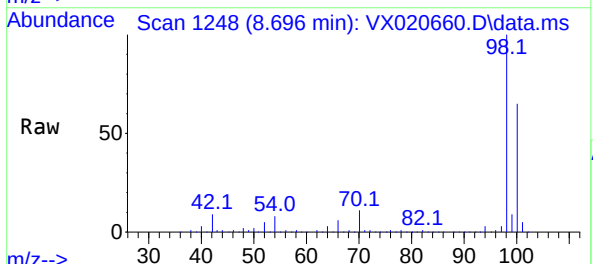
Manual Integrations
APPROVED

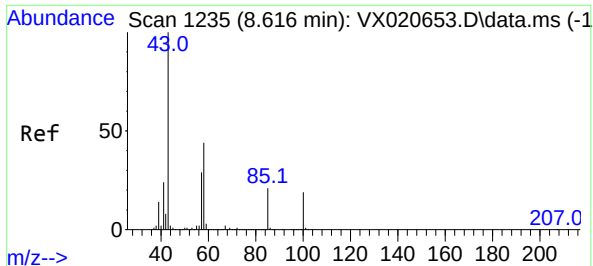
MMDadoda
1/20/2021 5:42:27 PM



#50
Toluene-d8
Concen: 48.93 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

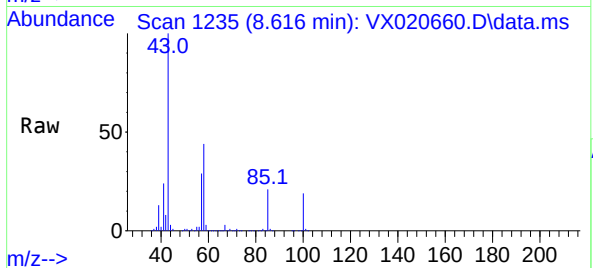
Tgt Ion: 98 Resp: 432773
Ion Ratio Lower Upper
98 100
100 65.0 51.9 77.9





#51
4-Methyl-2-Pentanone
Concen: 95.51 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

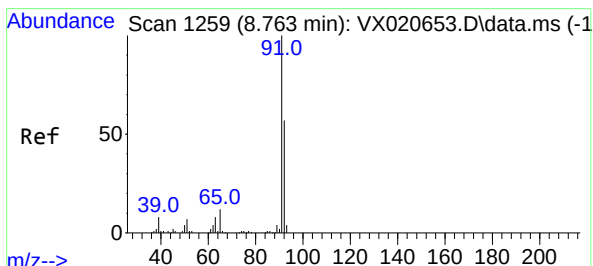
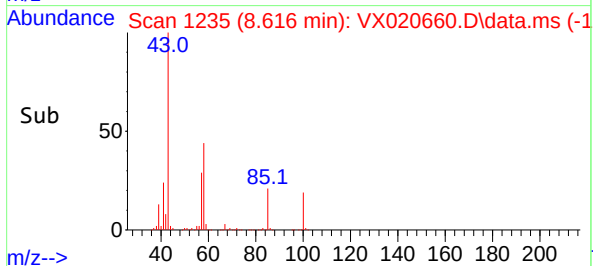
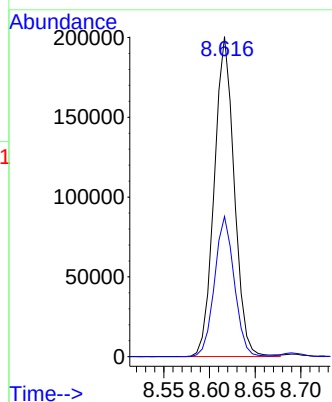
Instrument :
MSVOA_X
ClientSampled :
VX0119WBS01



Tgt Ion: 43 Resp: 305046
Ion Ratio Lower Upper
43 100
58 43.3 35.4 53.0

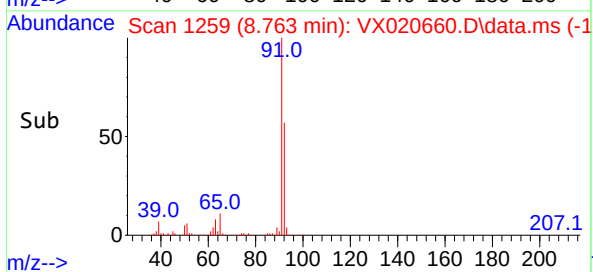
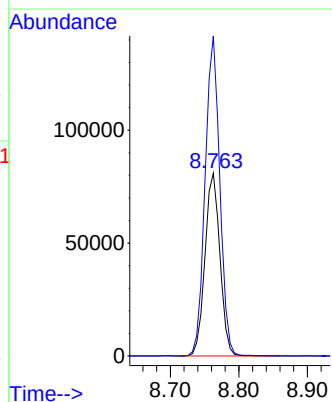
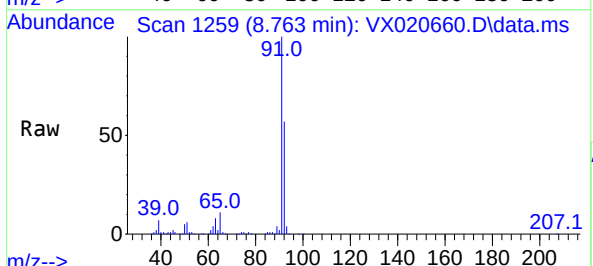
Manual Integrations
APPROVED

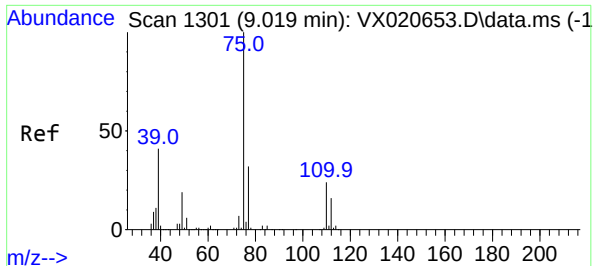
MMDadoda
1/20/2021 5:42:27 PM



#52
Toluene
Concen: 19.02 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 92 Resp: 122933
Ion Ratio Lower Upper
92 100
91 172.0 137.1 205.7





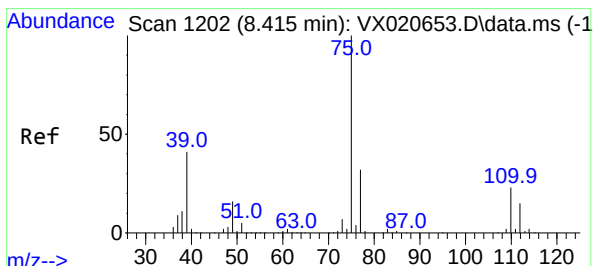
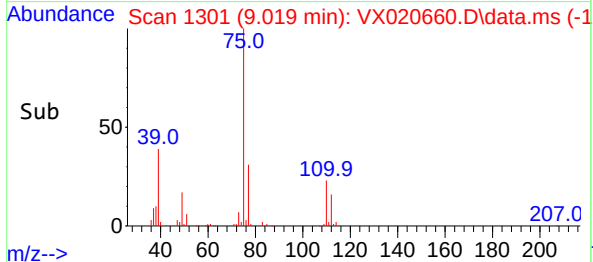
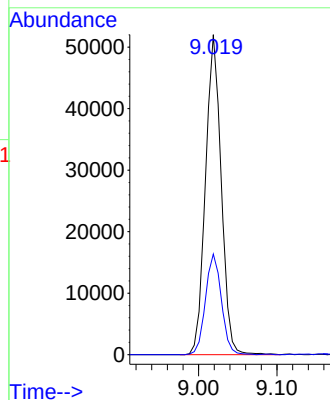
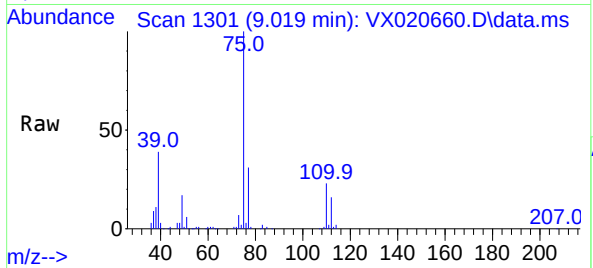
#53
t-1,3-Dichloropropene
Concen: 18.39 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 75 Resp: 72267
Ion Ratio Lower Upper
75 100
77 31.5 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

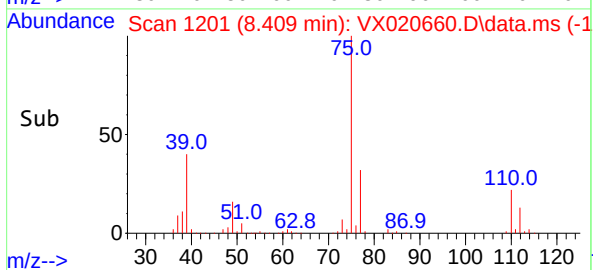
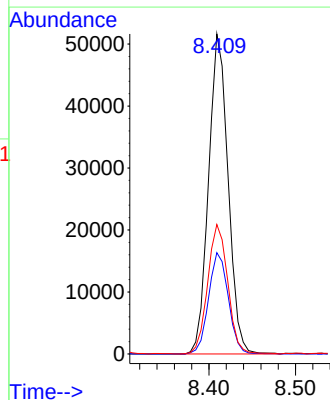
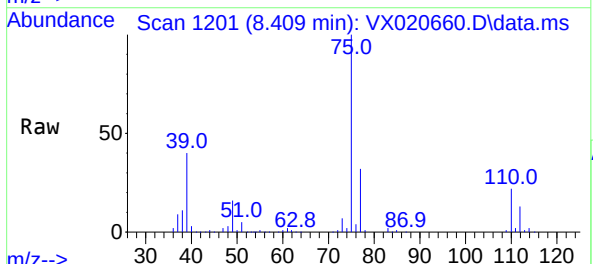
Manual Integrations
APPROVED

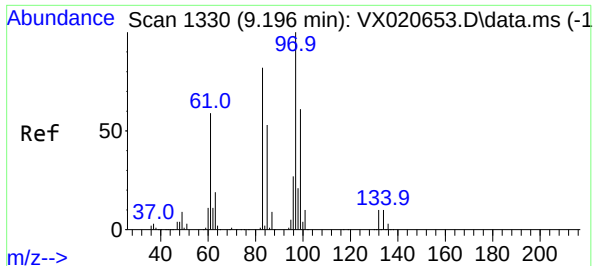
MMDadoda
1/20/2021 5:42:27 PM



#54
cis-1,3-Dichloropropene
Concen: 18.65 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 75 Resp: 80829
Ion Ratio Lower Upper
75 100
77 31.6 25.7 38.5
39 40.5 35.1 52.7





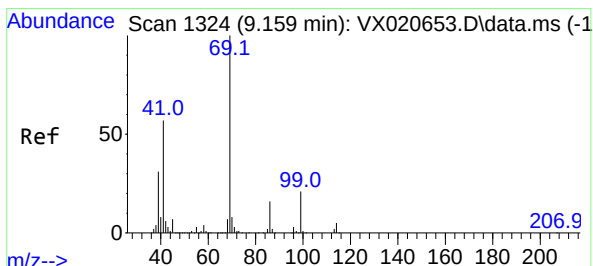
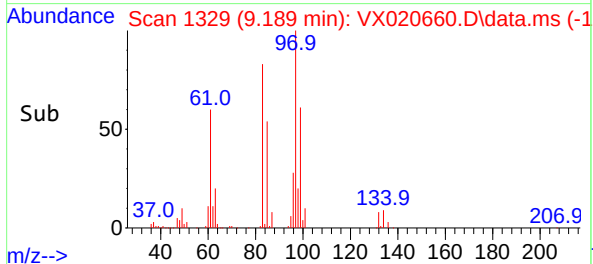
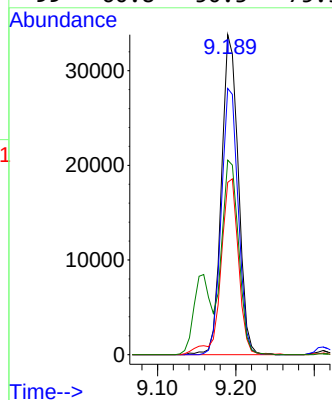
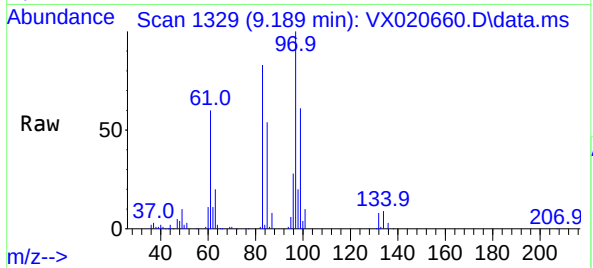
#55
1,1,2-Trichloroethane
Concen: 18.53 ug/l
RT: 9.189 min Scan# 1329
Delta R.T. -0.007 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:	97	Resp:	50654
Ion	Ratio	Lower	Upper
97	100		
83	83.2	69.3	103.9
85	53.8	44.3	66.5
99	60.8	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

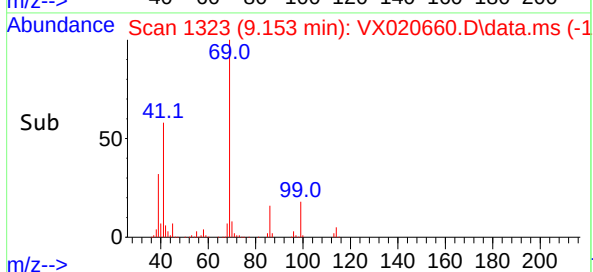
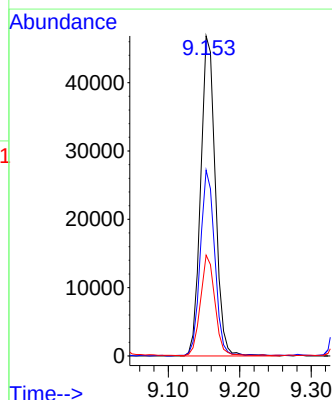
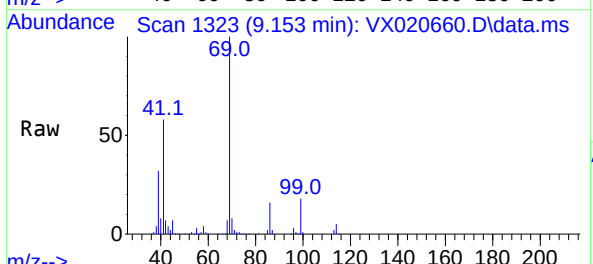
Manual Integrations
APPROVED

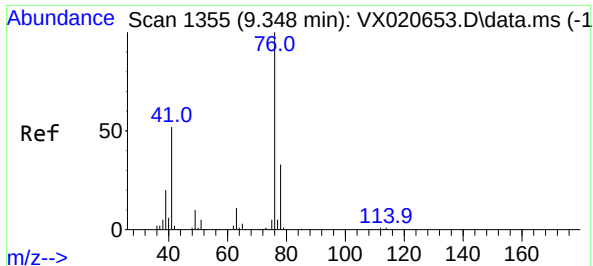
MMDadoda
1/20/2021 5:42:27 PM



#56
Ethyl methacrylate
Concen: 18.00 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:	69	Resp:	66637
Ion	Ratio	Lower	Upper
69	100		
41	57.6	46.8	70.2
39	31.0	24.7	37.1

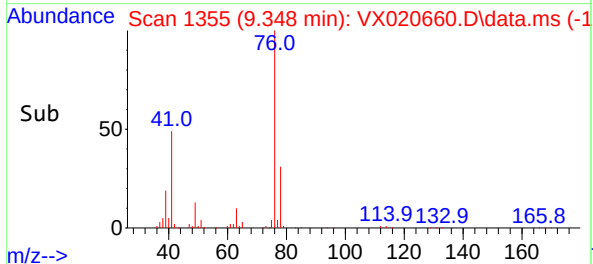
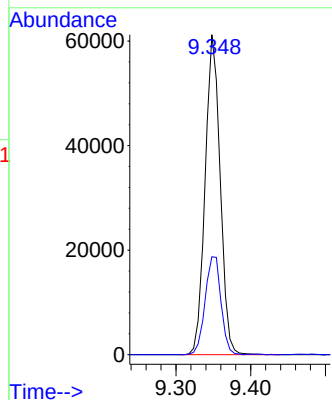
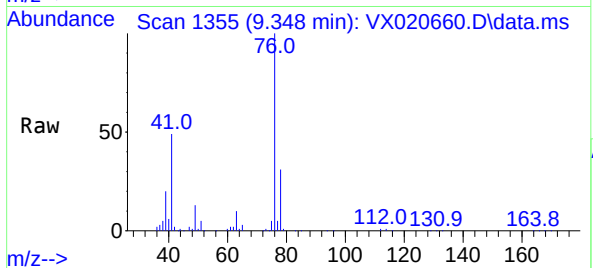




#57

1,3-Dichloropropane
Concen: 18.95 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

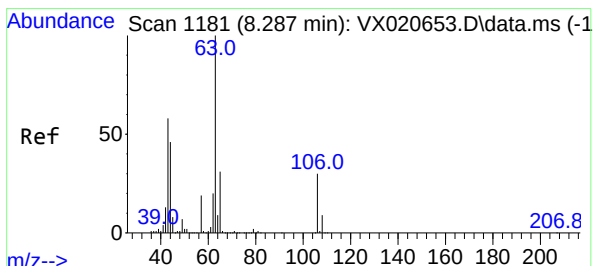
Tgt Ion: 76 Resp: 85517
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2



Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

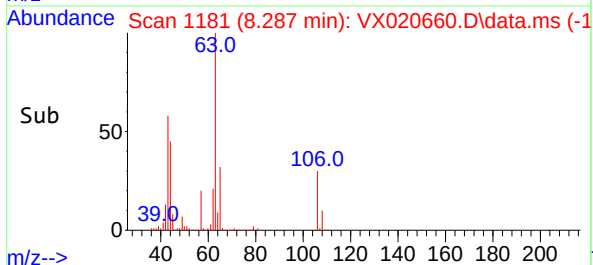
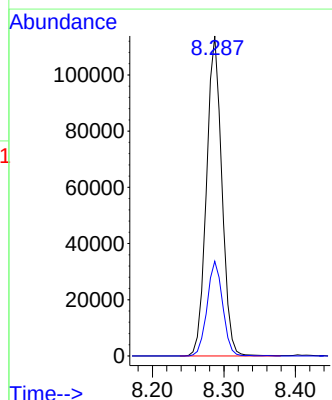
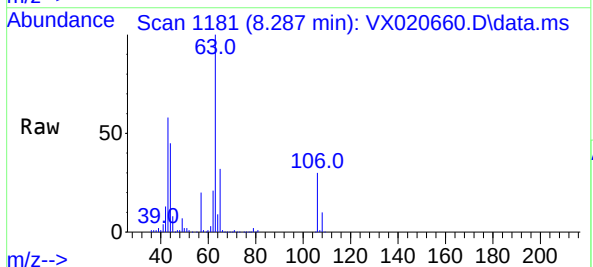
MMDadoda
1/20/2021 5:42:27 PM

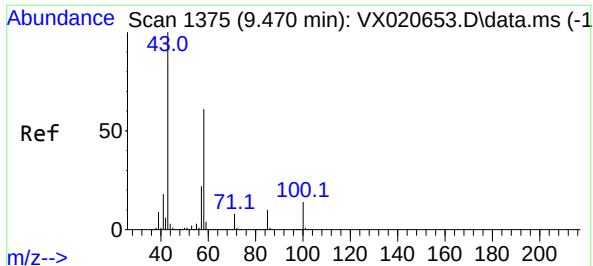


#58

2-Chloroethyl Vinyl ether
Concen: 86.93 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 63 Resp: 169884
Ion Ratio Lower Upper
63 100
106 29.8 23.5 35.3





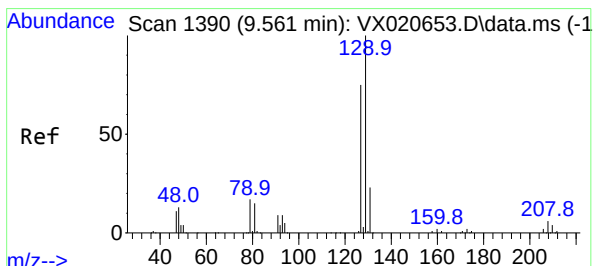
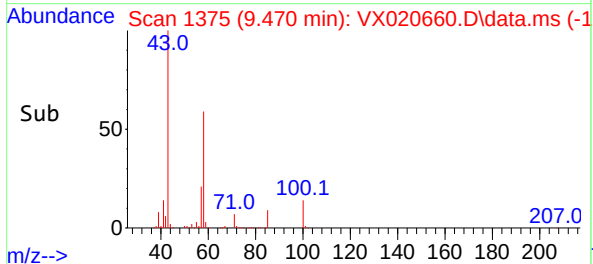
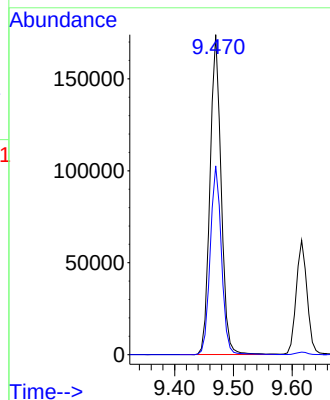
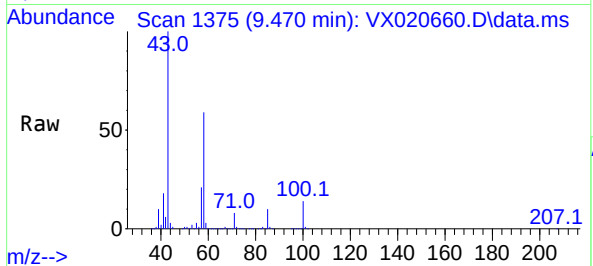
#59
2-Hexanone
Concen: 95.93 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 43 Resp: 229512
Ion Ratio Lower Upper
43 100
58 59.7 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

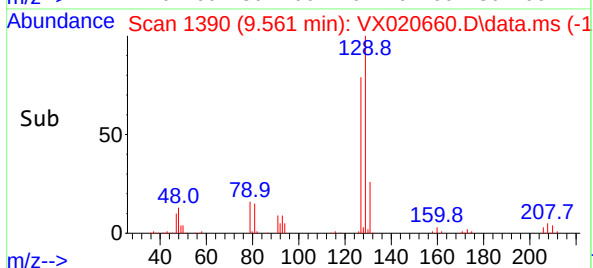
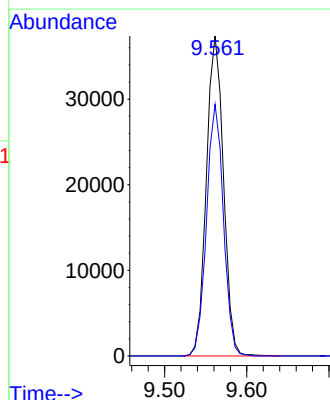
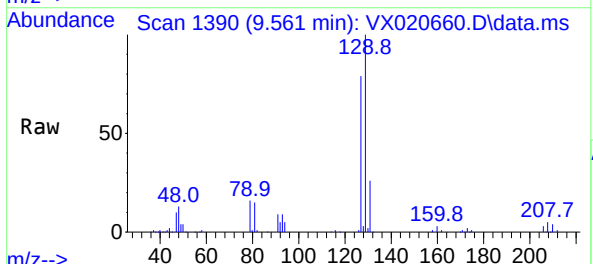
Manual Integrations
APPROVED

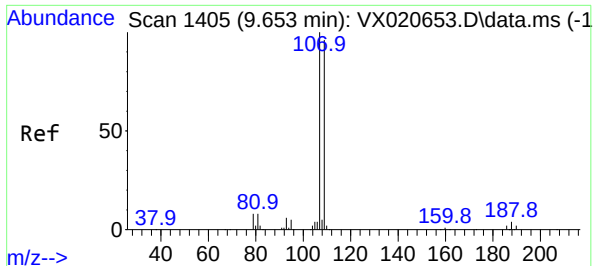
MMDadoda
1/20/2021 5:42:27 PM



#60
Dibromochloromethane
Concen: 18.33 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 129 Resp: 54013
Ion Ratio Lower Upper
129 100
127 77.6 38.4 115.2





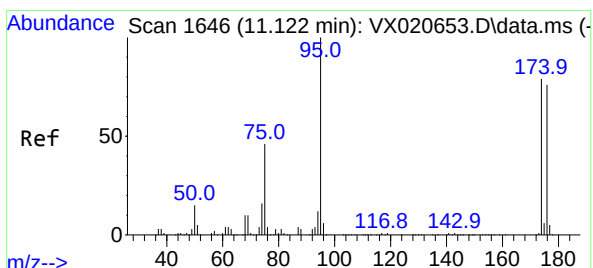
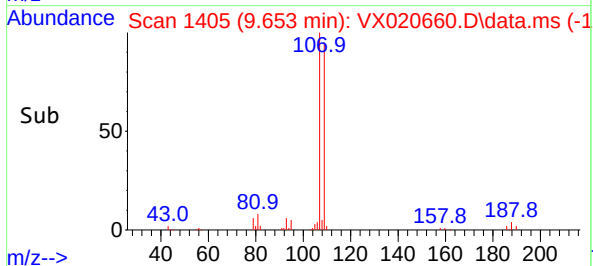
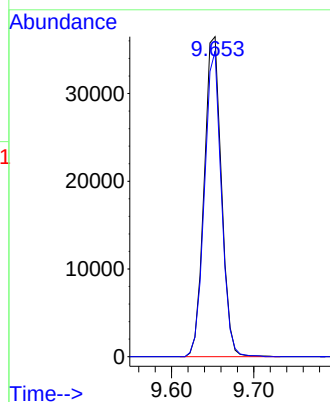
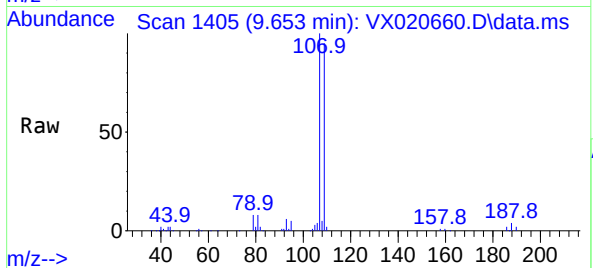
#61
1,2-Dibromoethane
Concen: 18.89 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:107 Resp: 53158
Ion Ratio Lower Upper
107 100
109 93.5 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

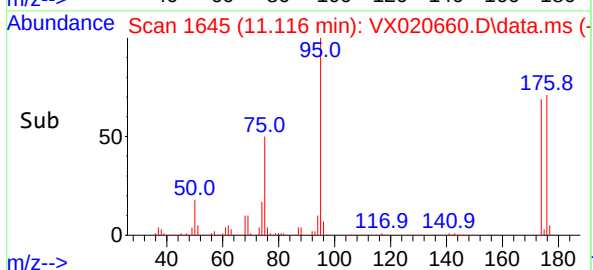
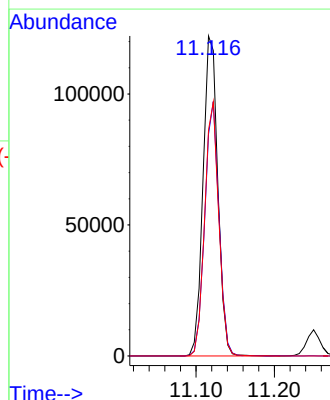
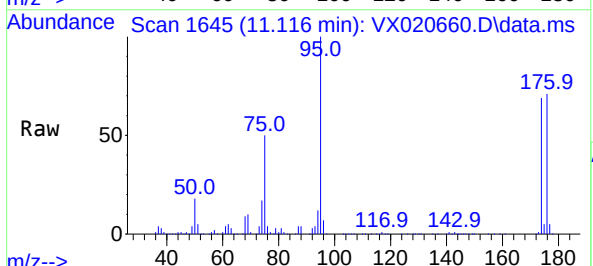
Manual Integrations
APPROVED

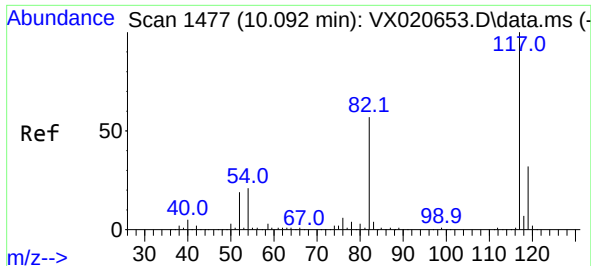
MMDadoda
1/20/2021 5:42:27 PM



#62
4-Bromofluorobenzene
Concen: 47.65 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

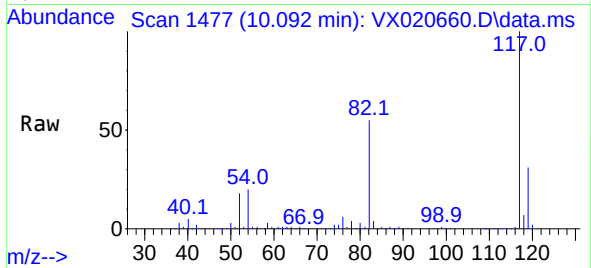
Tgt Ion: 95 Resp: 159286
Ion Ratio Lower Upper
95 100
174 76.5 0.0 154.6
176 76.0 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

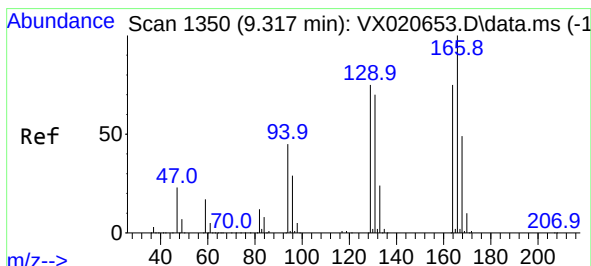
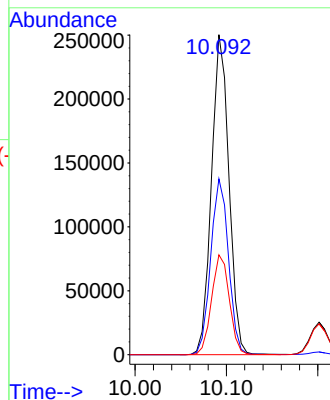
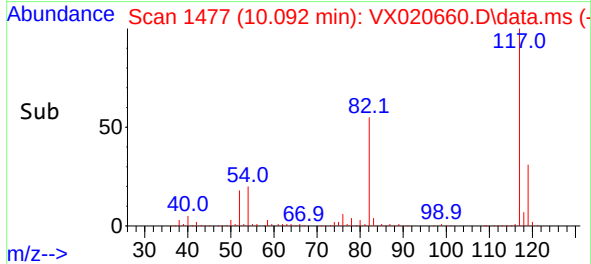
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



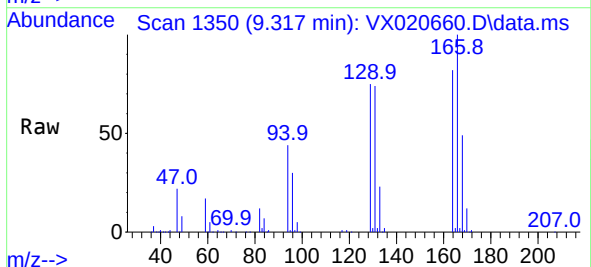
Tgt Ion:117 Resp: 331187
Ion Ratio Lower Upper
117 100
82 55.0 47.4 71.2
119 31.2 26.6 39.8

Manual Integrations
APPROVED

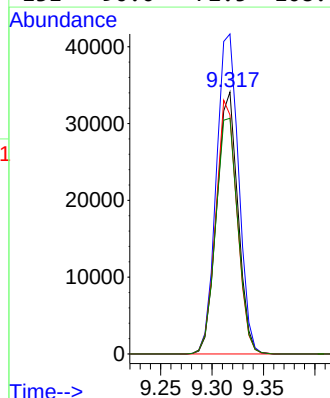
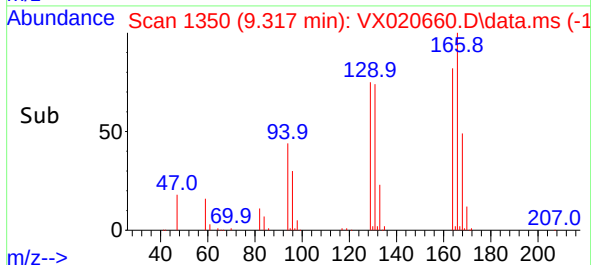
MMDadoda
1/20/2021 5:42:27 PM

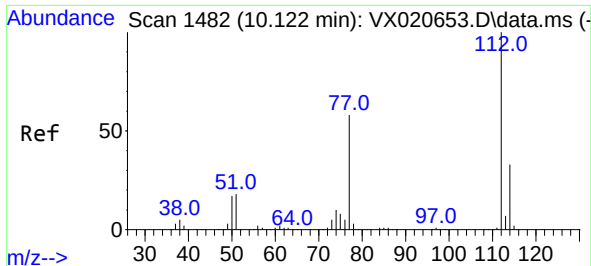


#64
Tetrachloroethene
Concen: 18.56 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



Tgt Ion:164 Resp: 48964
Ion Ratio Lower Upper
164 100
166 122.2 103.4 155.2
129 91.3 70.8 106.2
131 90.0 72.5 108.7





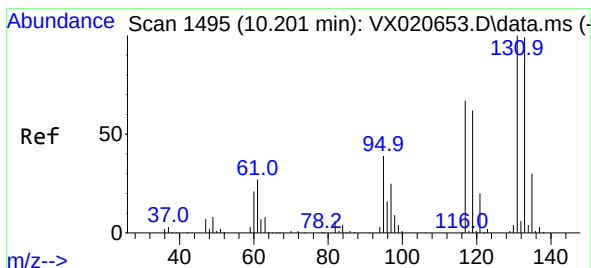
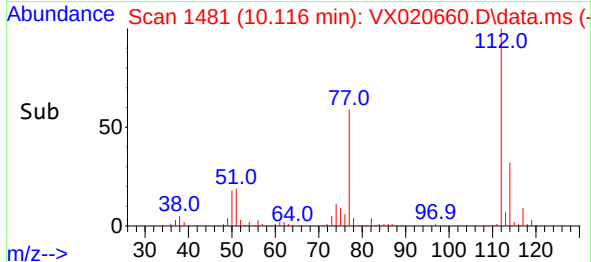
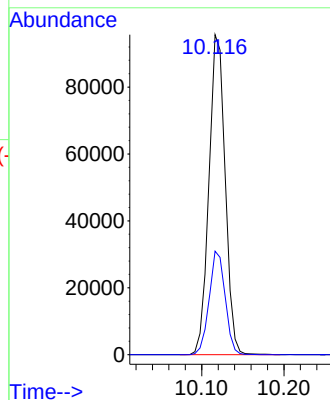
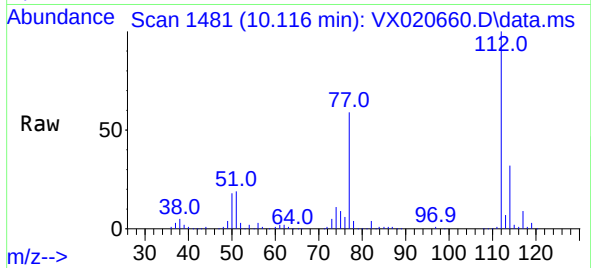
#65
Chlorobenzene
Concen: 18.32 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:112 Resp: 131143
Ion Ratio Lower Upper
112 100
114 32.4 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

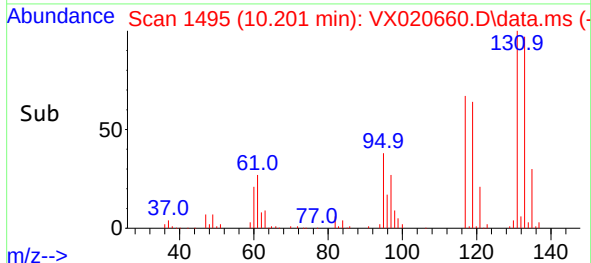
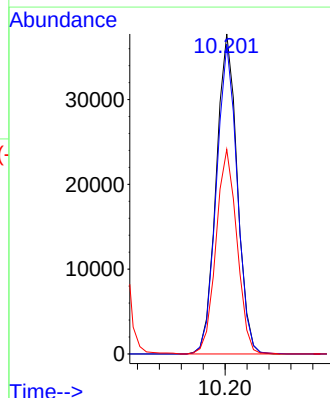
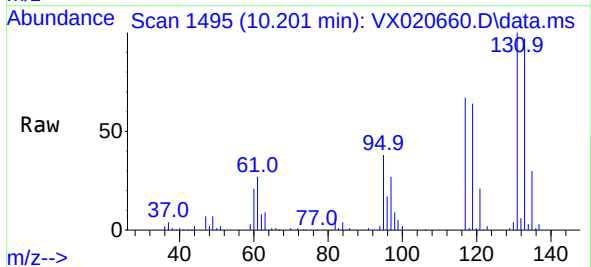
Manual Integrations
APPROVED

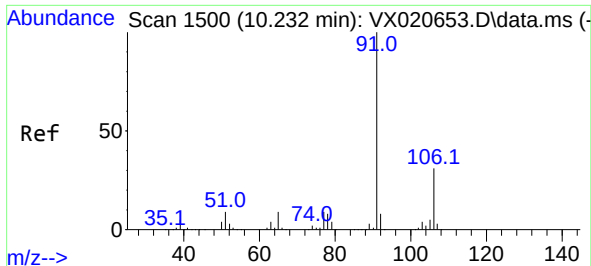
MMDadoda
1/20/2021 5:42:27 PM



#66
1,1,1,2-Tetrachloroethane
Concen: 18.61 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:131 Resp: 50136
Ion Ratio Lower Upper
131 100
133 95.8 47.7 143.1
119 63.9 32.1 96.5





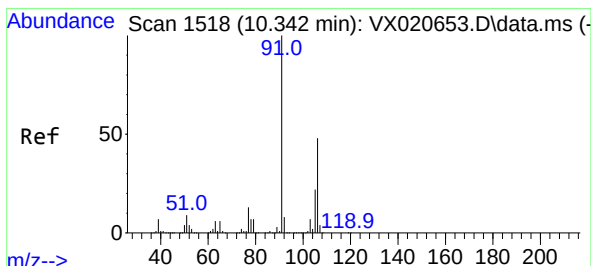
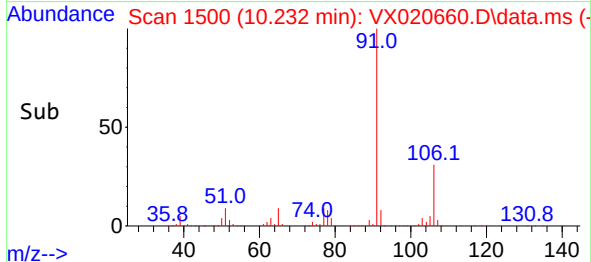
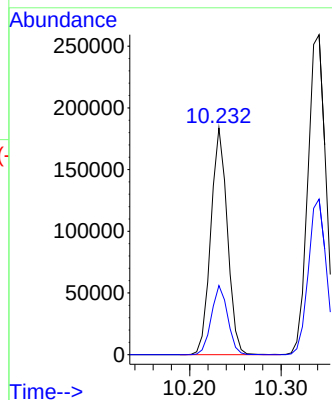
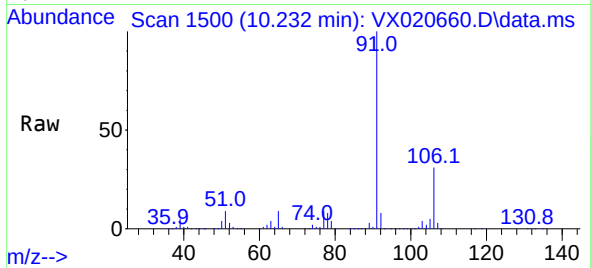
#67
Ethyl Benzene
Concen: 18.95 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 91 Resp: 230236
Ion Ratio Lower Upper
91 100
106 30.5 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

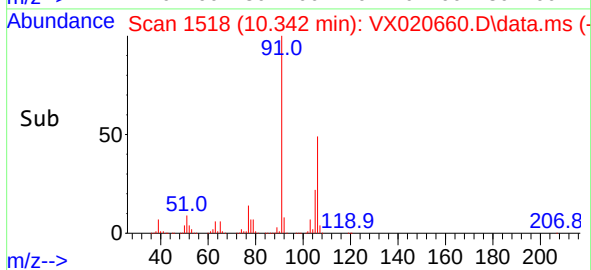
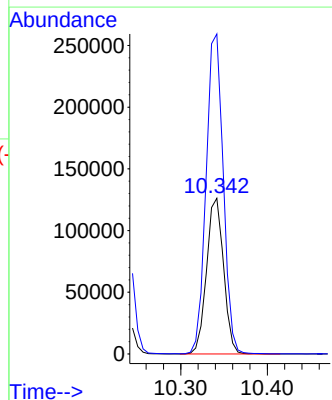
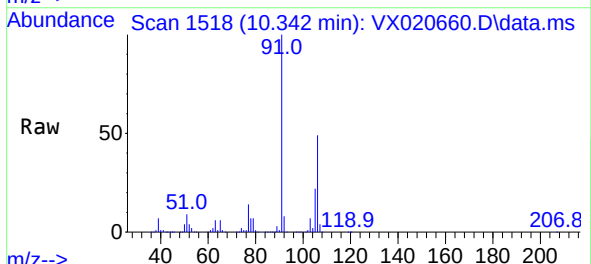
Manual Integrations
APPROVED

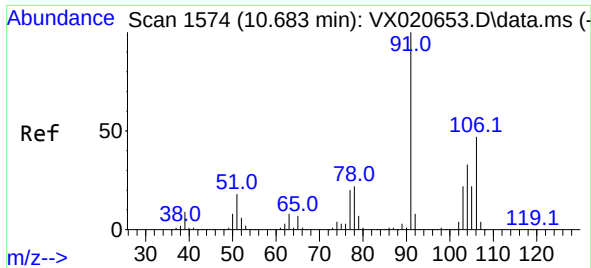
MMDadoda
1/20/2021 5:42:27 PM



#68
m/p-Xylenes
Concen: 38.08 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

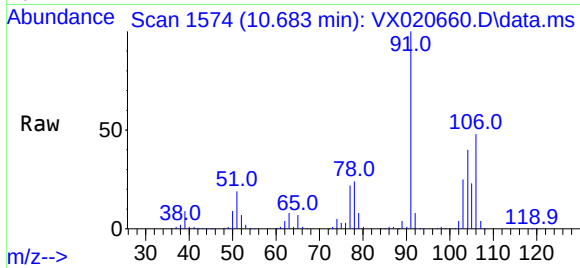
Tgt Ion: 106 Resp: 171970
Ion Ratio Lower Upper
106 100
91 207.3 162.8 244.2





#69
o-Xylene
Concen: 18.41 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

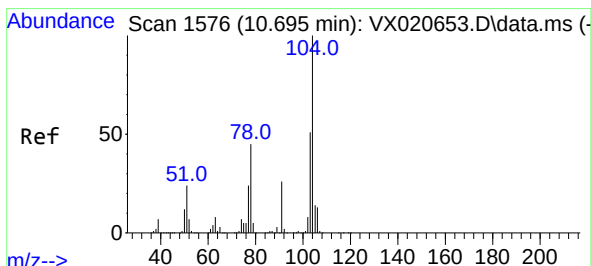
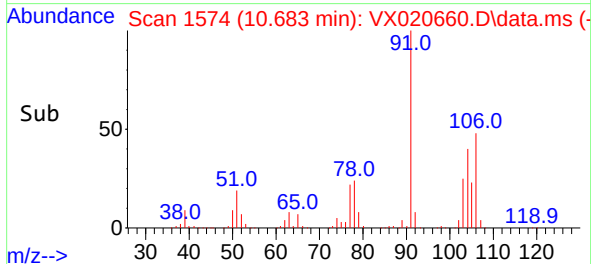
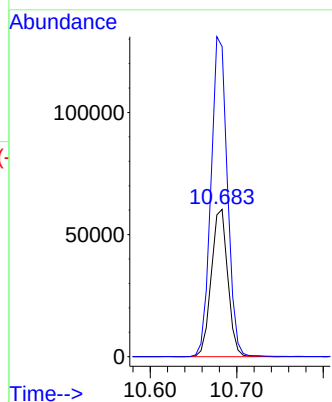
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



Tgt Ion:106 Resp: 79817
Ion Ratio Lower Upper
106 100
91 216.6 108.1 324.2

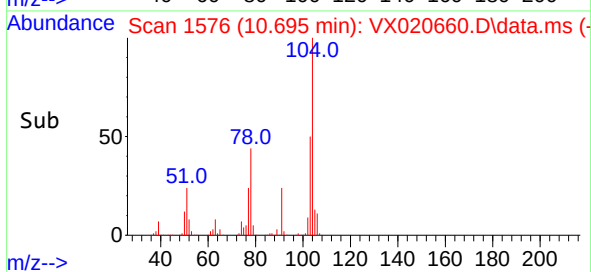
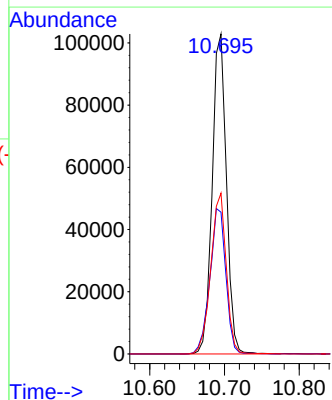
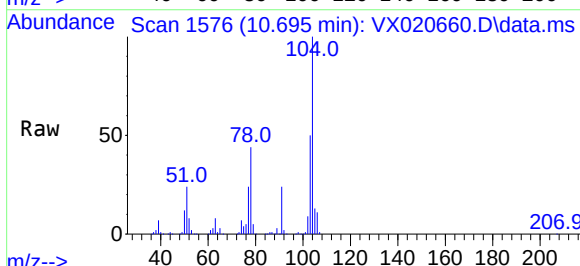
Manual Integrations
APPROVED

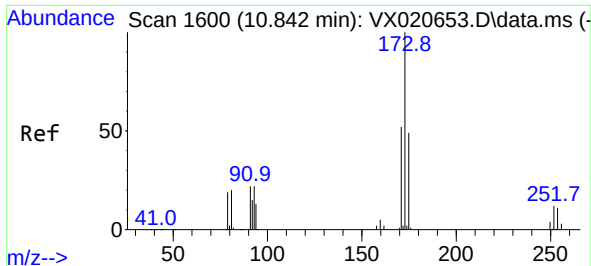
MMDadoda
1/20/2021 5:42:27 PM



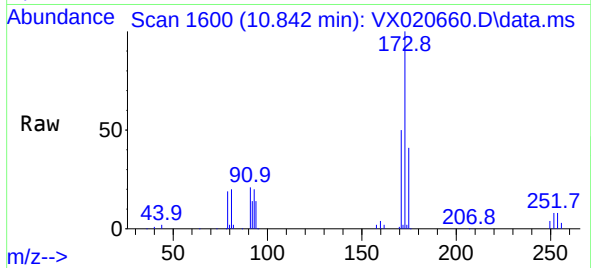
#70
Styrene
Concen: 17.99 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:104 Resp: 135855
Ion Ratio Lower Upper
104 100
78 51.1 40.0 60.0
103 54.7 43.4 65.0

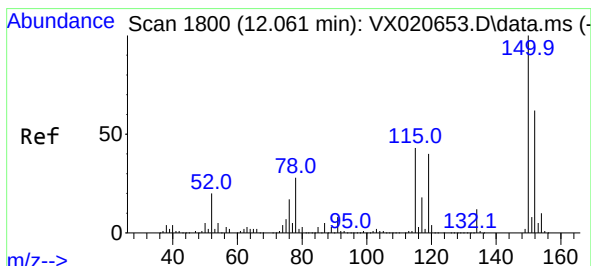
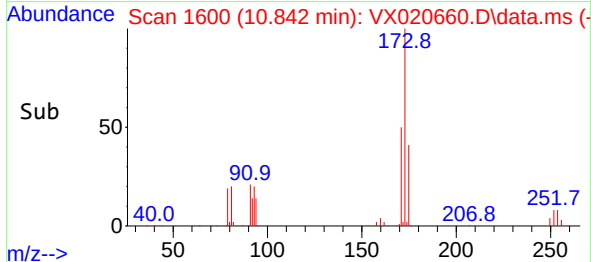
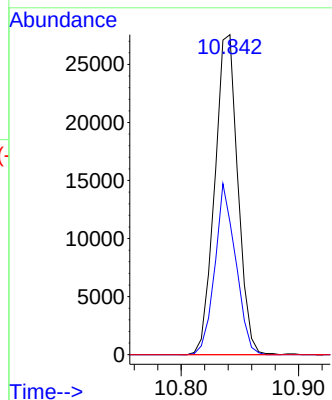




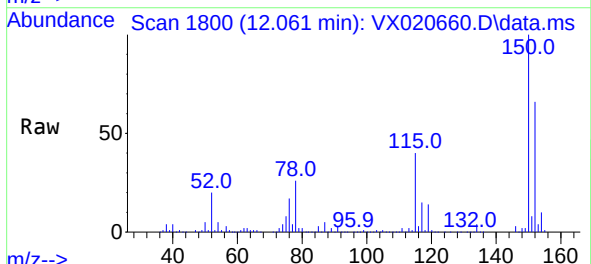
#71
Bromoform
Concen: 17.94 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



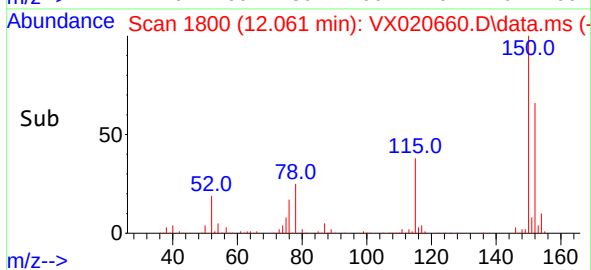
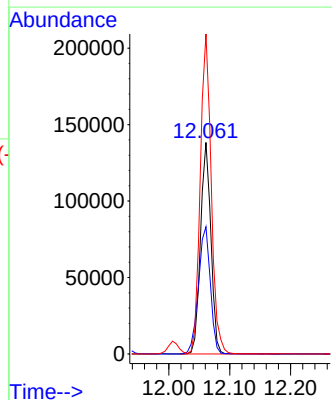
Tgt Ion:173 Resp: 37647
Ion Ratio Lower Upper
173 100
175 48.0 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



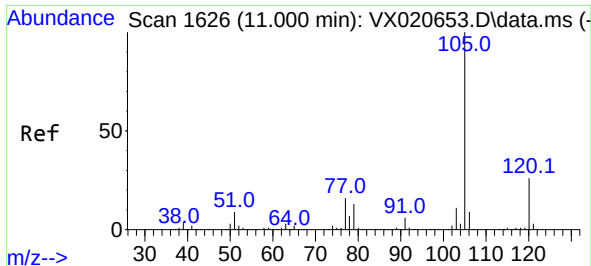
Tgt Ion:152 Resp: 164019
Ion Ratio Lower Upper
152 100
115 68.9 41.1 123.3
150 159.5 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM



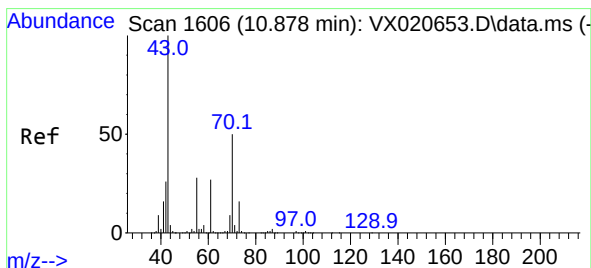
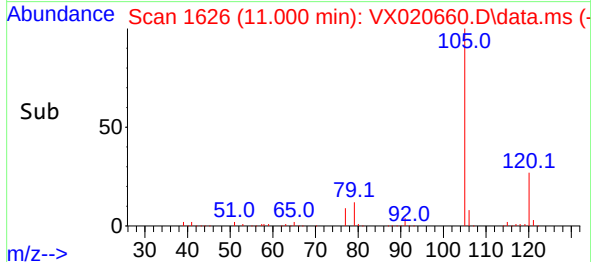
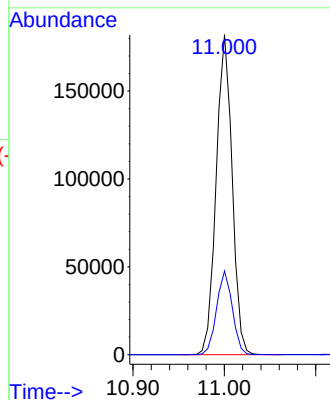
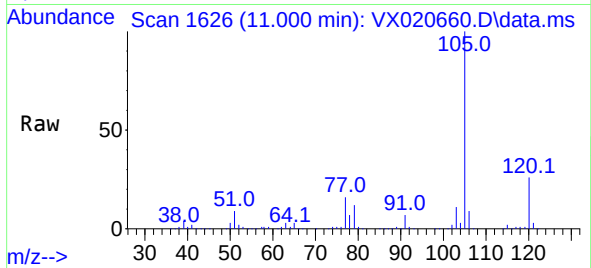
#73
Isopropylbenzene
Concen: 18.94 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 105 Resp: 220607
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

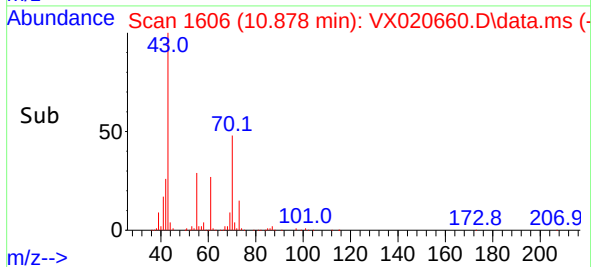
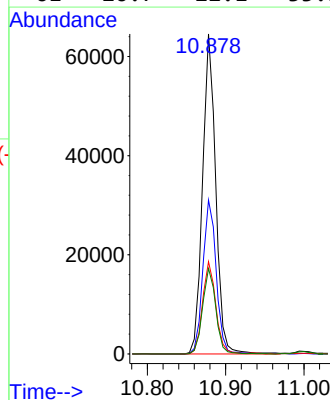
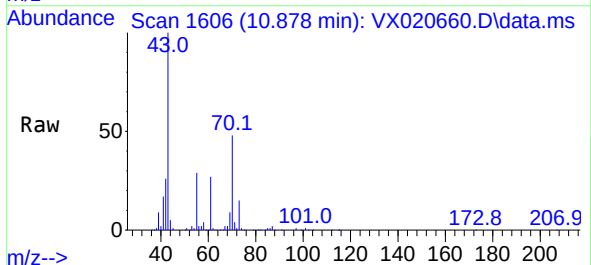
Manual Integrations
APPROVED

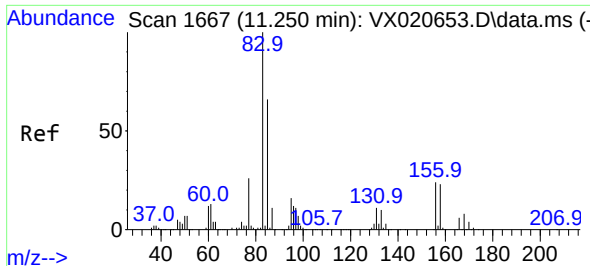
MMDadoda
1/20/2021 5:42:27 PM



#74
N-ethyl acetate
Concen: 17.74 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

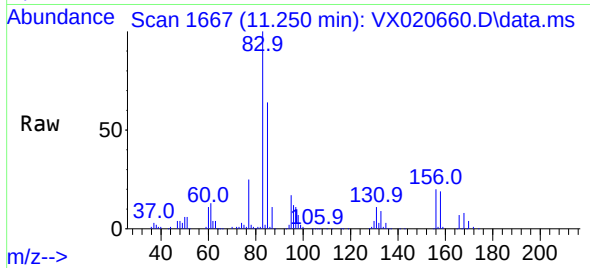
Tgt Ion: 43 Resp: 75301
Ion Ratio Lower Upper
43 100
70 48.8 39.0 58.6
55 29.1 21.5 32.3
61 26.7 22.1 33.1





#75
1,1,2,2-Tetrachloroethane
Concen: 17.77 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

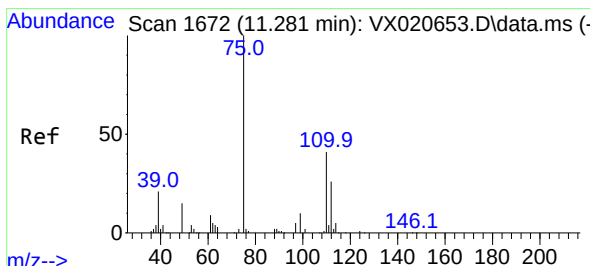
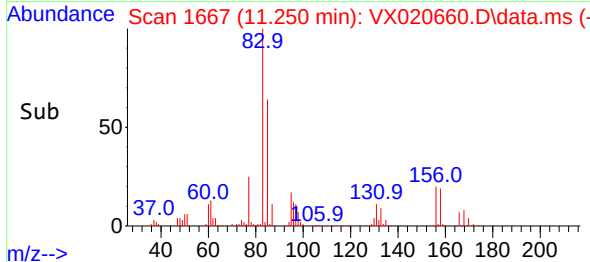
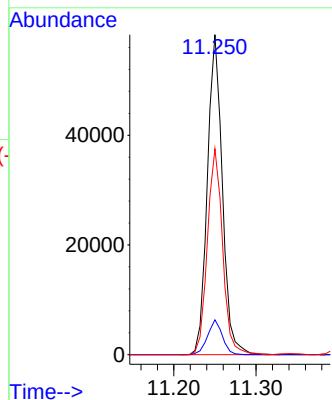
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



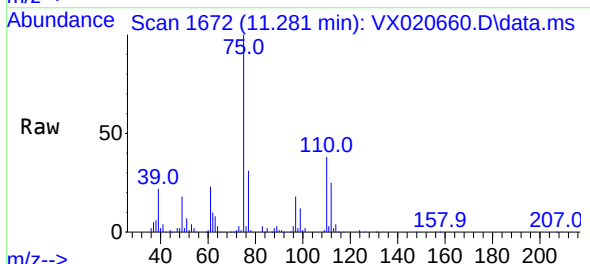
Tgt Ion: 83 Resp: 73854
Ion Ratio Lower Upper
83 100
131 10.7 5.1 15.2
85 65.2 31.8 95.4

Manual Integrations
APPROVED

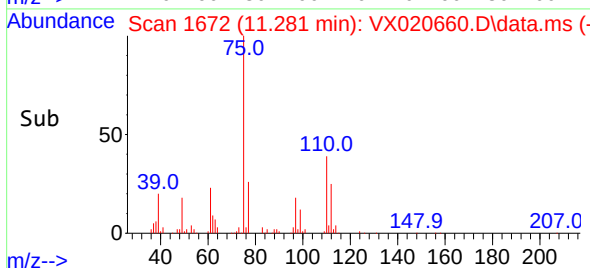
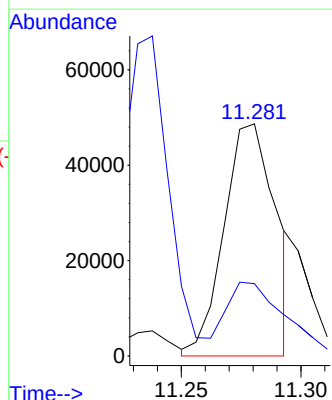
MMDadoda
1/20/2021 5:42:27 PM

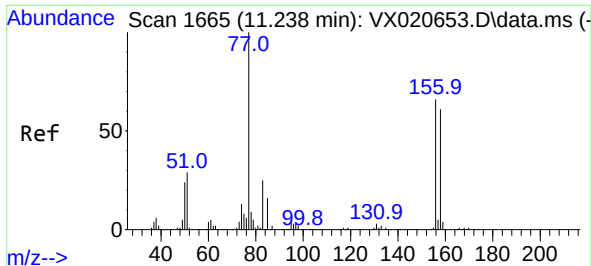


#76
1,2,3-Trichloropropane
Concen: 18.57 ug/l m
RT: 11.281 min Scan# 1672
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



Tgt Ion: 75 Resp: 73091
Ion Ratio Lower Upper
75 100
77 36.1 19.1 57.5





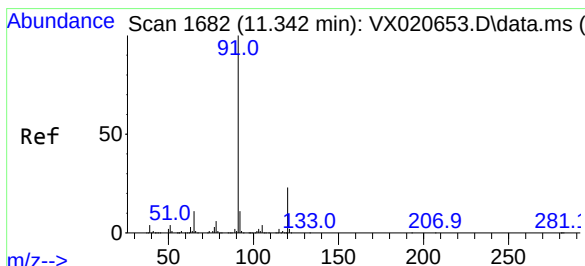
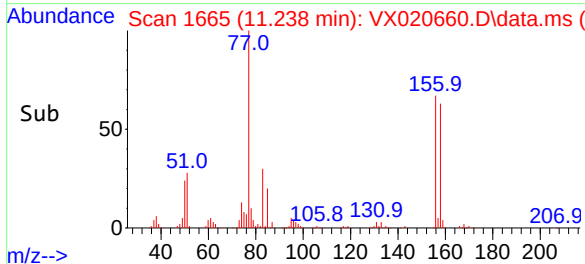
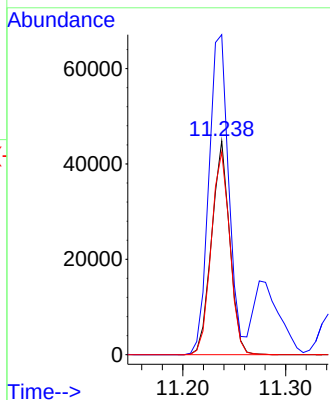
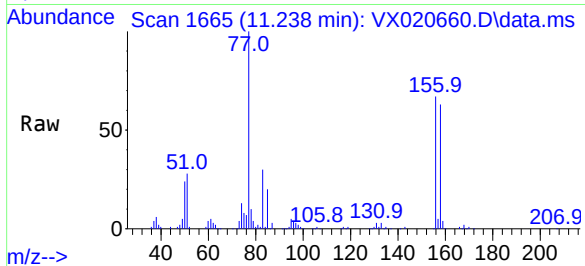
#77
Bromobenzene
Concen: 18.44 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion: 156 Resp: 54946
Ion Ratio Lower Upper
156 100
77 165.7 82.8 248.6
158 97.4 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

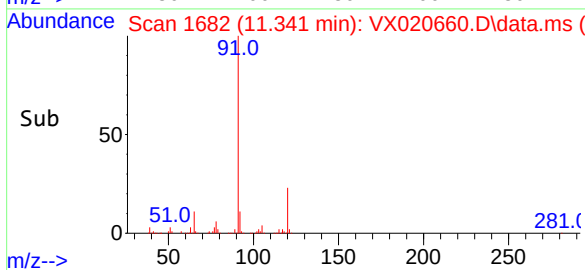
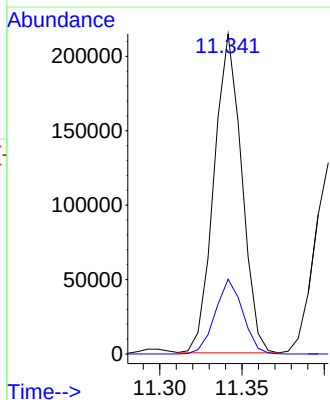
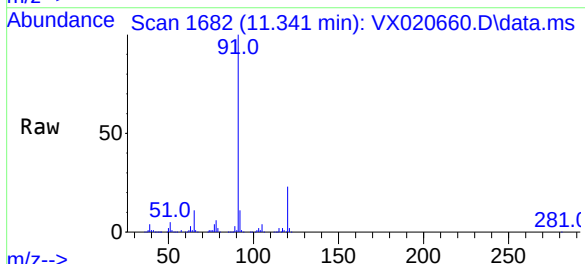
Manual Integrations
APPROVED

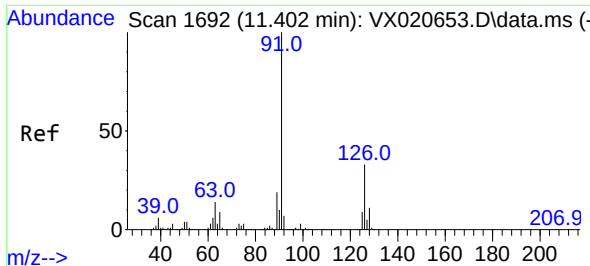
MMDadoda
1/20/2021 5:42:27 PM



#78
n-propylbenzene
Concen: 18.82 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.001 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

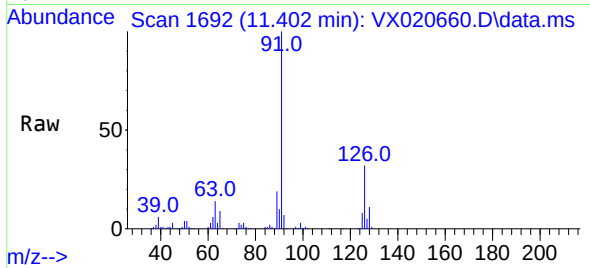
Tgt Ion: 91 Resp: 251007
Ion Ratio Lower Upper
91 100
120 23.3 11.5 34.5





#79
2-Chlorotoluene
Concen: 18.59 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

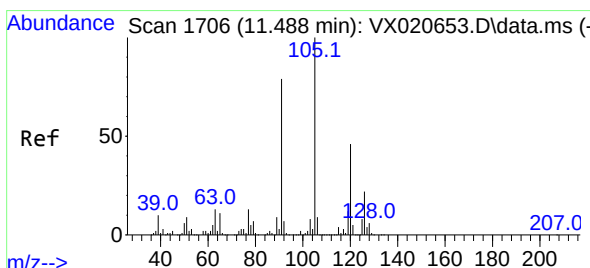
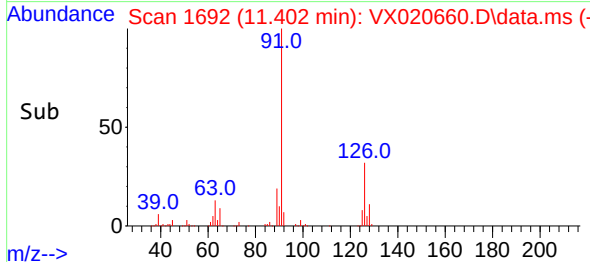
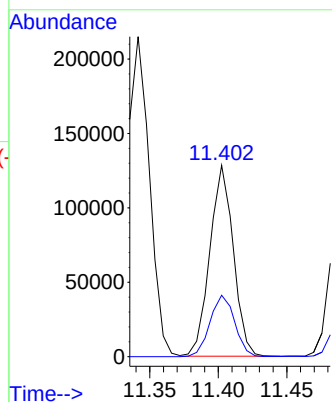
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



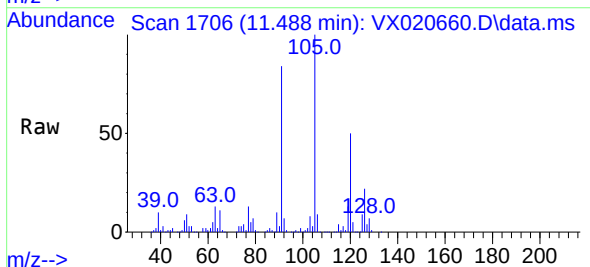
Tgt Ion: 91 Resp: 152691
Ion Ratio Lower Upper
91 100
126 33.9 16.6 49.8

Manual Integrations
APPROVED

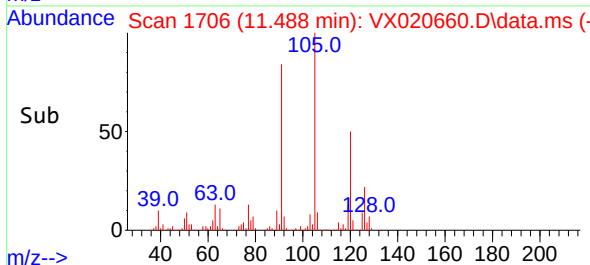
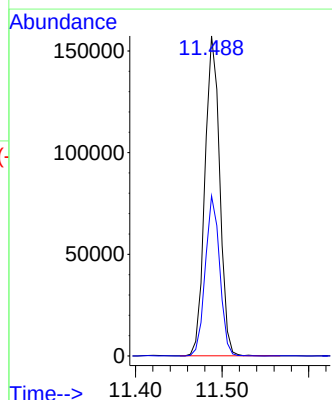
MMDadoda
1/20/2021 5:42:27 PM

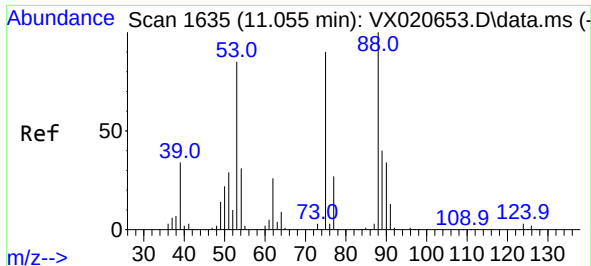


#80
1,3,5-Trimethylbenzene
Concen: 19.16 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



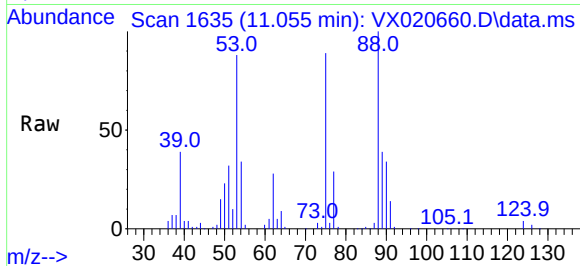
Tgt Ion: 105 Resp: 186564
Ion Ratio Lower Upper
105 100
120 48.7 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 16.41 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

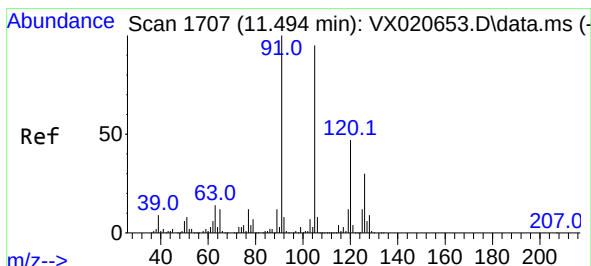
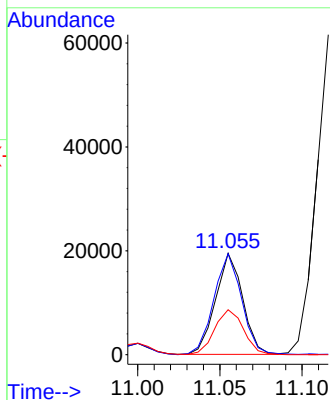
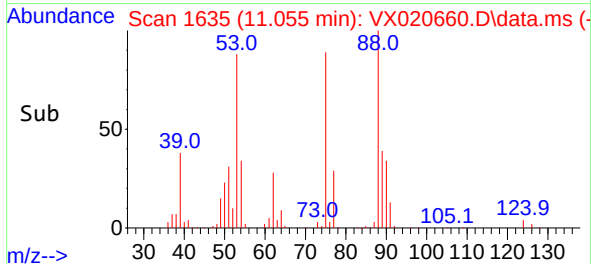
Instrument :
MSVOA_X
ClientSampled :
VX0119WBS01



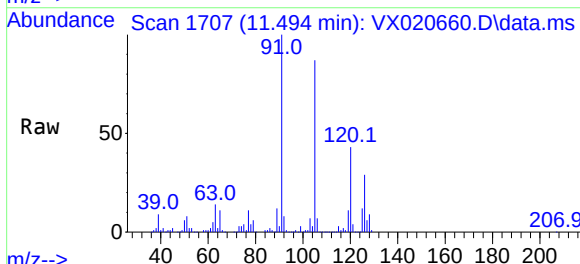
Tgt Ion: 75 Resp: 22334
Ion Ratio Lower Upper
75 100
53 102.7 74.5 111.7
89 47.5 37.9 56.9

Manual Integrations
APPROVED

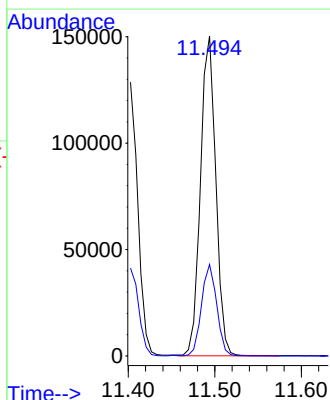
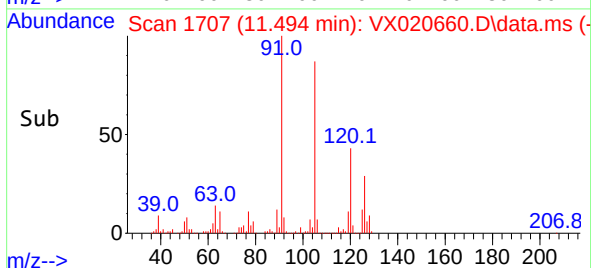
MMDadoda
1/20/2021 5:42:27 PM

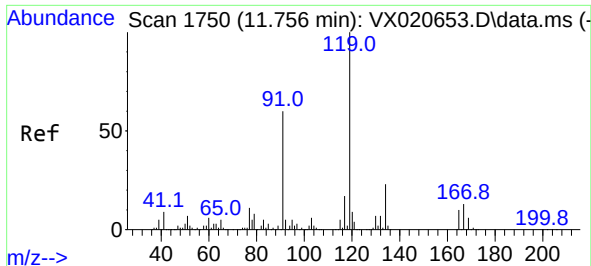


#82
4-Chlorotoluene
Concen: 19.03 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



Tgt Ion: 91 Resp: 184631
Ion Ratio Lower Upper
91 100
126 28.5 14.9 44.5





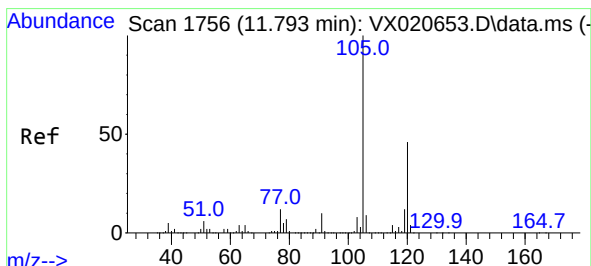
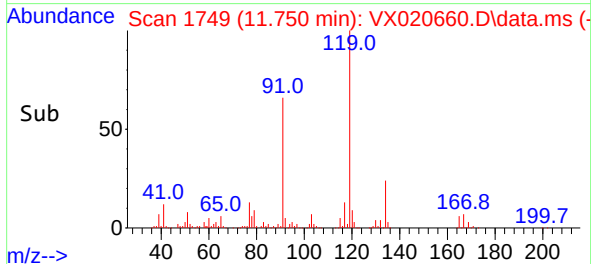
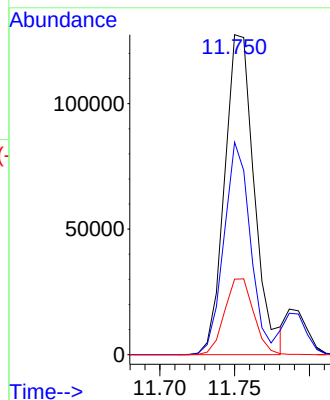
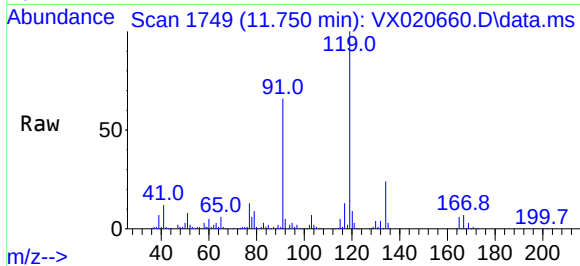
#83
tert-Butylbenzene
Concen: 18.67 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:119 Resp: 176574
Ion Ratio Lower Upper
119 100
91 59.1 27.9 83.7
134 23.3 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

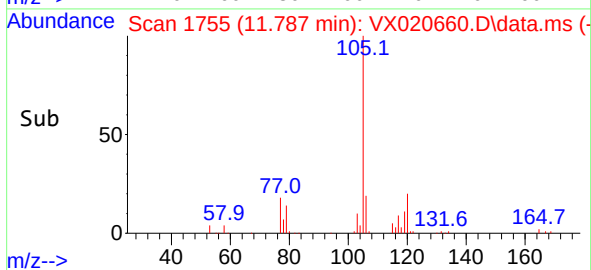
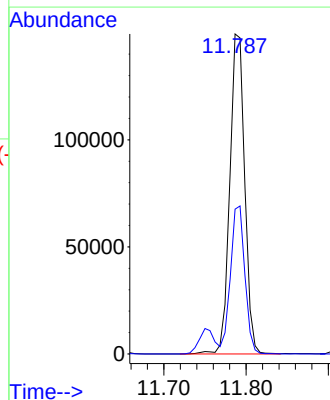
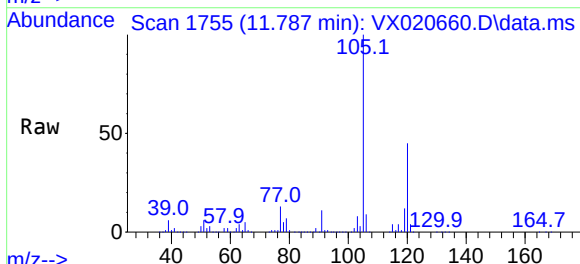
Manual Integrations
APPROVED

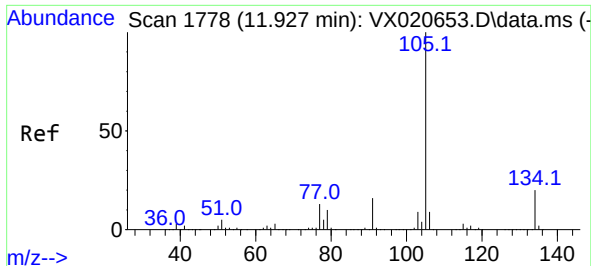
MMDadoda
1/20/2021 5:42:27 PM



#84
1,2,4-Trimethylbenzene
Concen: 18.06 ug/l
RT: 11.787 min Scan# 1755
Delta R.T. -0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

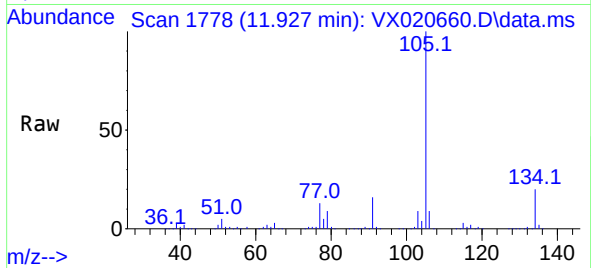
Tgt Ion:105 Resp: 188865
Ion Ratio Lower Upper
105 100
120 44.7 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 18.89 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020660.D
 Acq: 19 Jan 2021 15:38

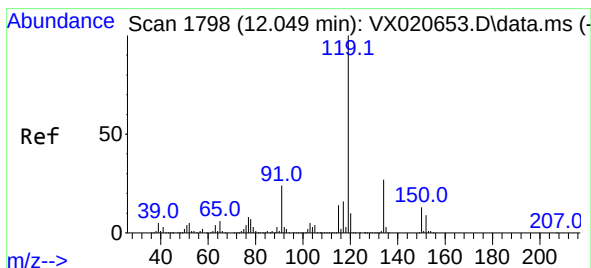
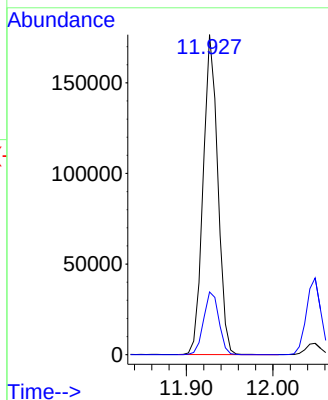
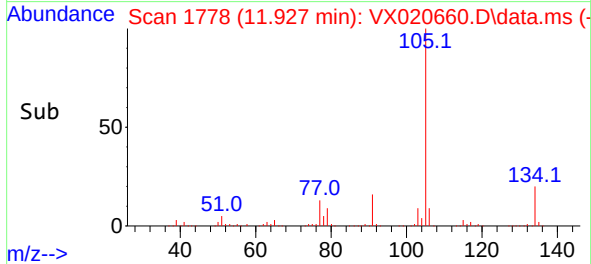
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0119WBS01



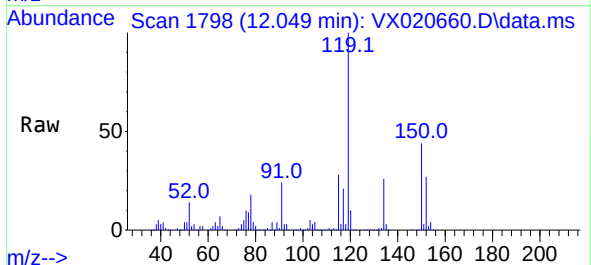
Tgt Ion:105 Resp: 206902
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.0 29.8

Manual Integrations
 APPROVED

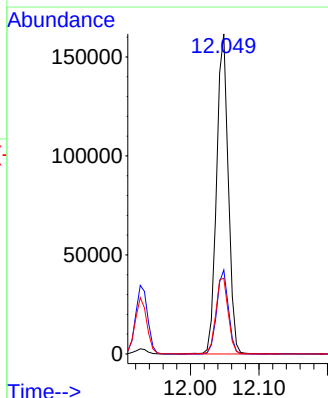
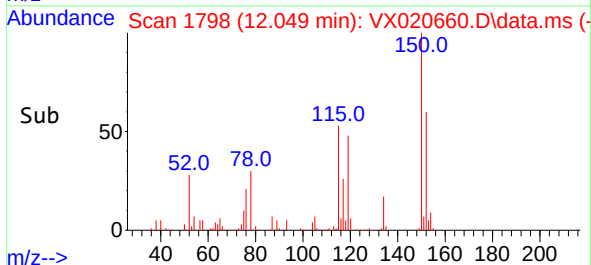
MMDadoda
 1/20/2021 5:42:27 PM

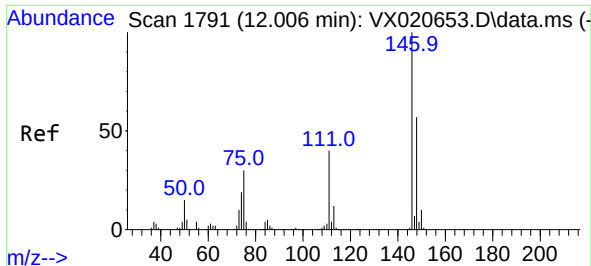


#86
 p-Isopropyltoluene
 Concen: 17.90 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. -0.000 min
 Lab File: VX020660.D
 Acq: 19 Jan 2021 15:38

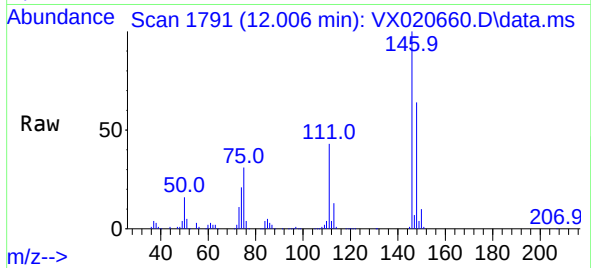


Tgt Ion:119 Resp: 191125
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 25.2 11.7 35.0

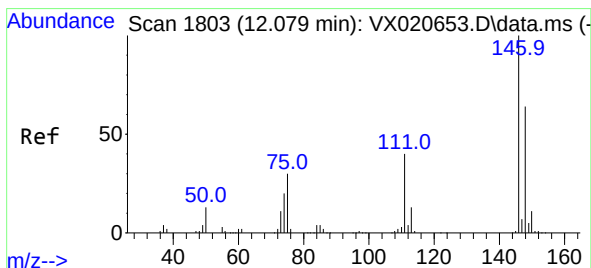
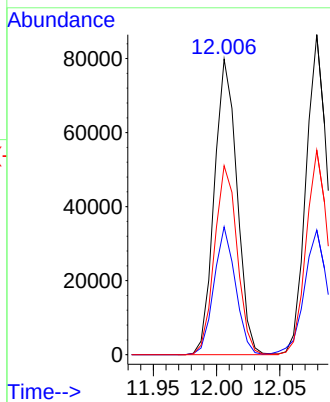
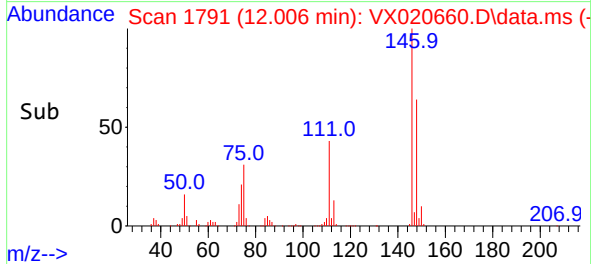




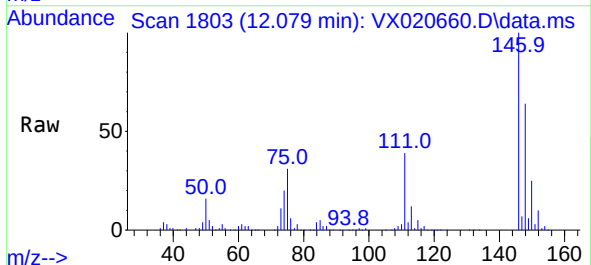
#87
1,3-Dichlorobenzene
Concen: 18.14 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



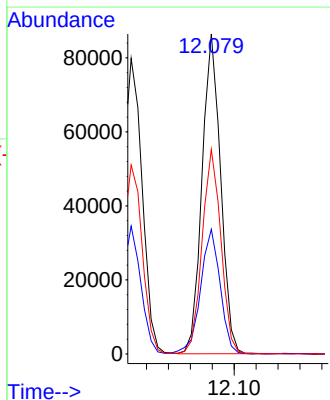
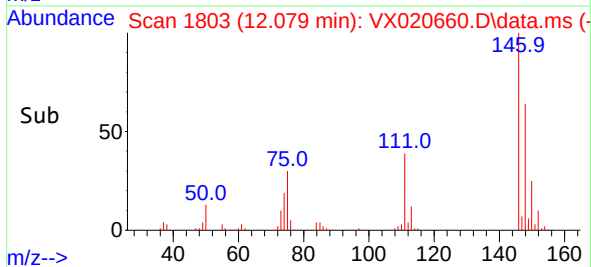
Tgt Ion:146 Resp: 99423
Ion Ratio Lower Upper
146 100
111 41.1 20.2 60.5
148 63.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 18.33 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



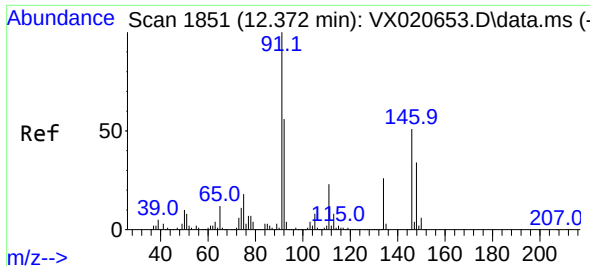
Tgt Ion:146 Resp: 101677
Ion Ratio Lower Upper
146 100
111 41.3 19.6 58.8
148 64.8 31.6 95.0



Instrument :
MSVOA_X
ClientSampled :
VX0119WBS01

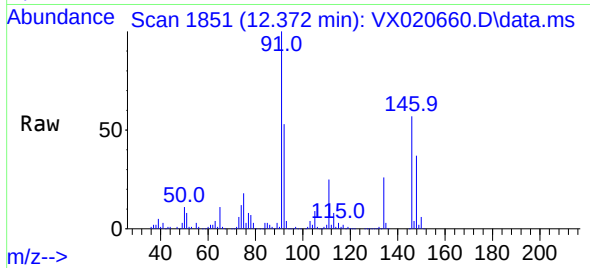
Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM



#89
n-Butylbenzene
Concen: 17.72 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

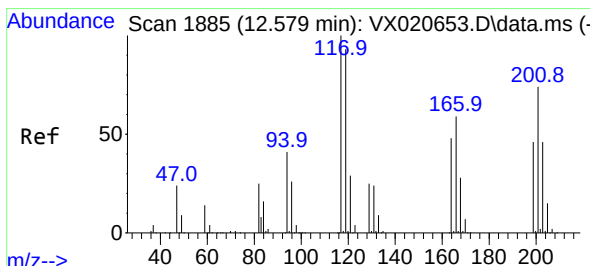
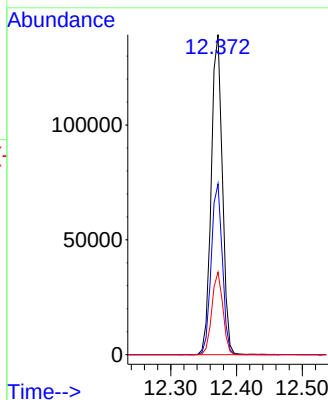
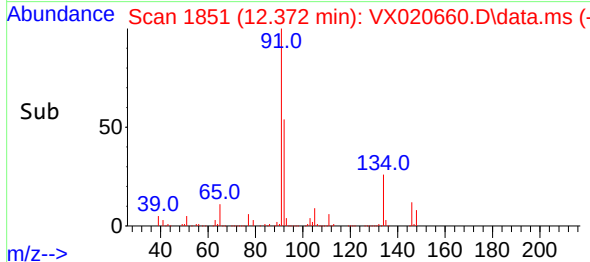
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



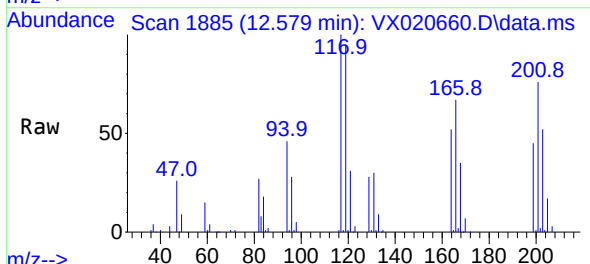
Tgt Ion: 91 Resp: 164687
Ion Ratio Lower Upper
91 100
92 53.4 27.4 82.0
134 25.5 13.2 39.5

Manual Integrations
APPROVED

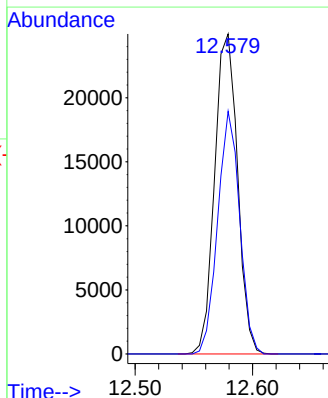
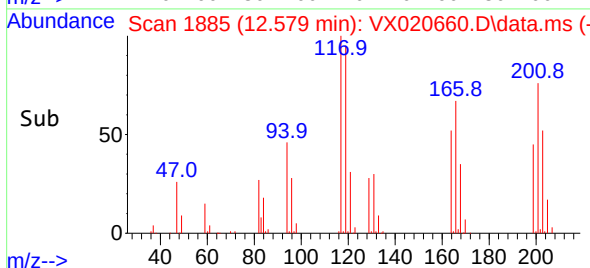
MMDadoda
1/20/2021 5:42:27 PM

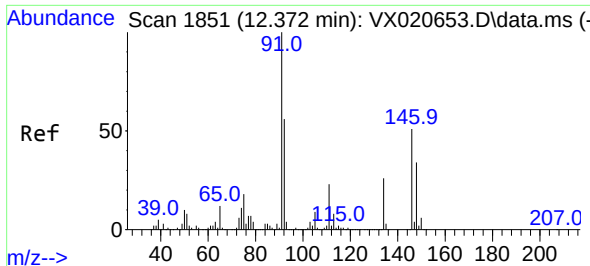


#90
Hexachloroethane
Concen: 18.43 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



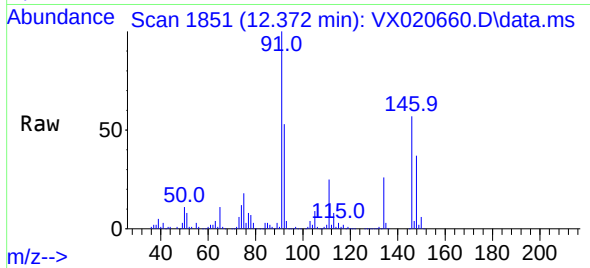
Tgt Ion: 117 Resp: 33853
Ion Ratio Lower Upper
117 100
201 72.8 40.4 121.2





#91
1,2-Dichlorobenzene
Concen: 18.30 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

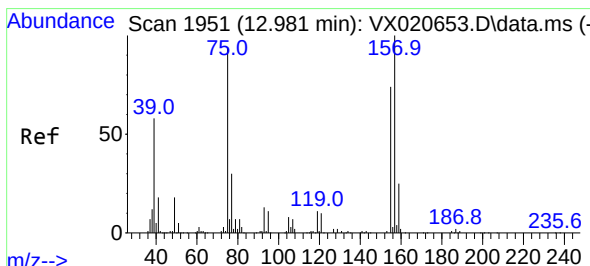
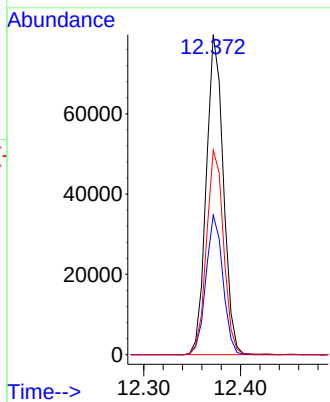
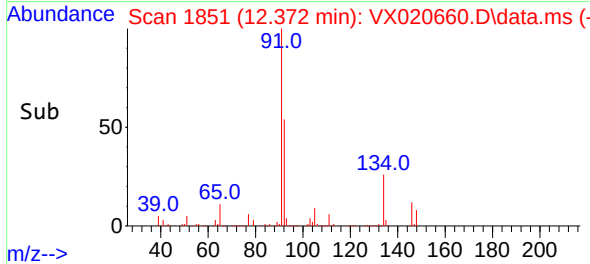
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



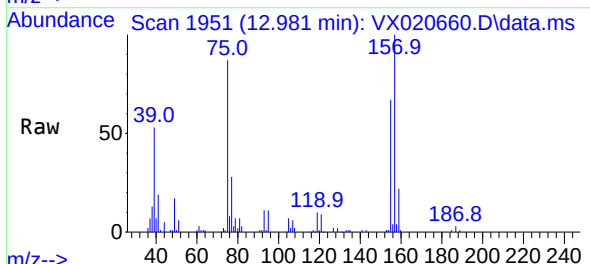
Tgt Ion:146 Resp: 97837
Ion Ratio Lower Upper
146 100
111 43.2 20.8 62.2
148 63.9 31.9 95.5

Manual Integrations
APPROVED

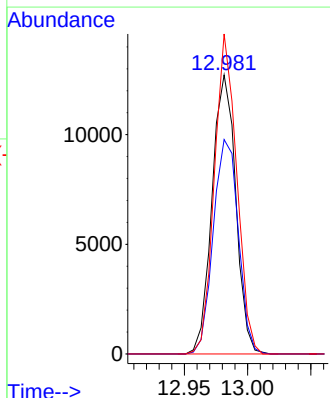
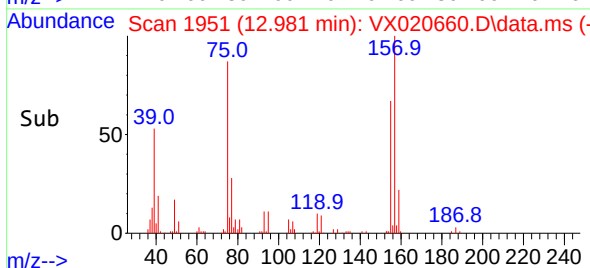
MMDadoda
1/20/2021 5:42:27 PM

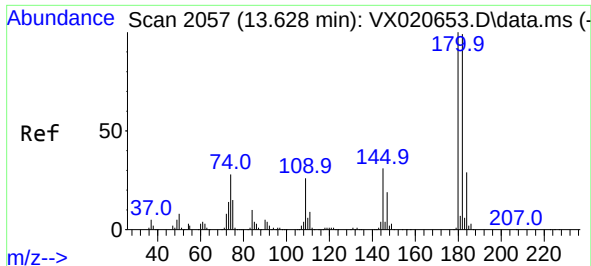


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.84 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



Tgt Ion: 75 Resp: 16536
Ion Ratio Lower Upper
75 100
155 81.2 45.3 135.9
157 108.1 57.7 173.1





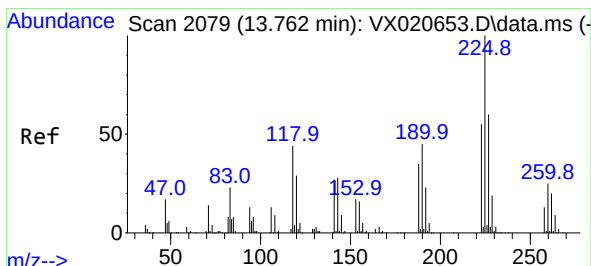
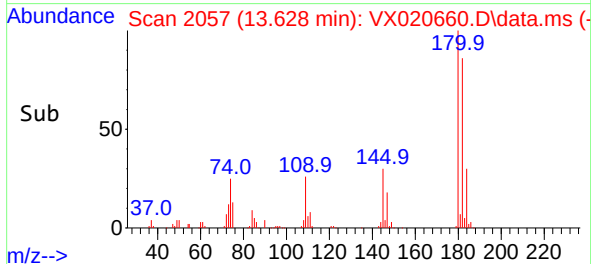
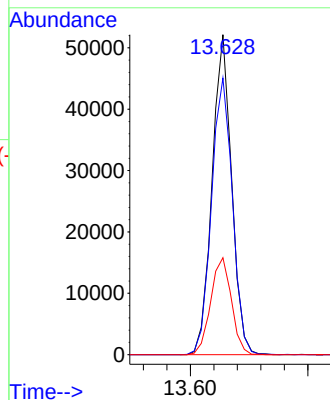
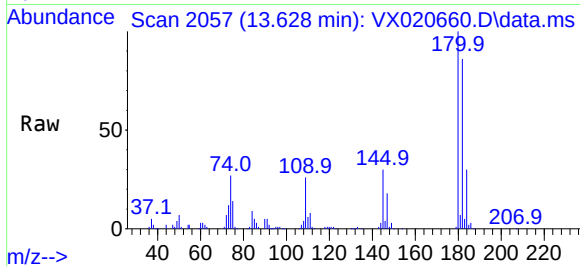
#93
1,2,4-Trichlorobenzene
Concen: 17.55 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

Tgt Ion:	180	Resp:	60154
Ion Ratio	Lower	Upper	
180	100		
182	92.6	47.7	143.1
145	32.2	15.0	45.0

Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01

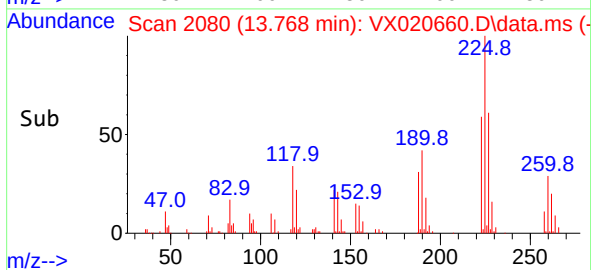
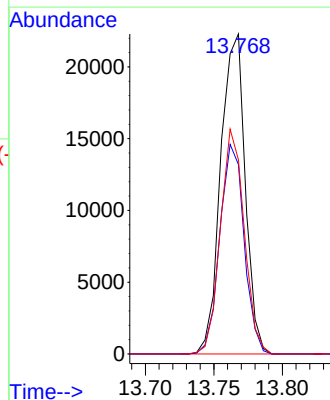
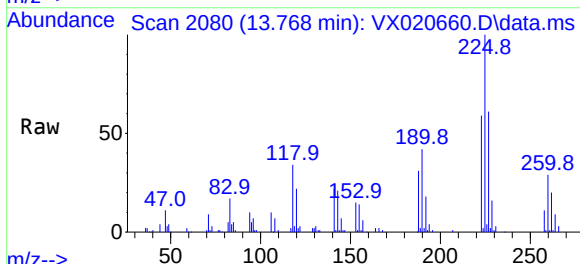
Manual Integrations
APPROVED

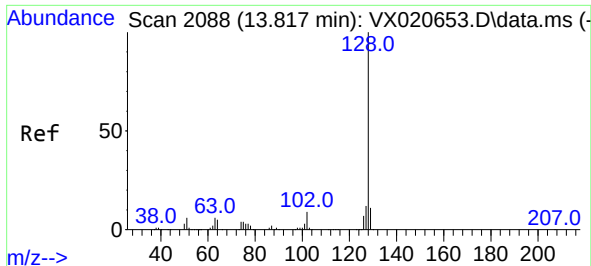
MMDadoda
1/20/2021 5:42:27 PM



#94
Hexachlorobutadiene
Concen: 17.06 ug/l
RT: 13.768 min Scan# 2080
Delta R.T. 0.006 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

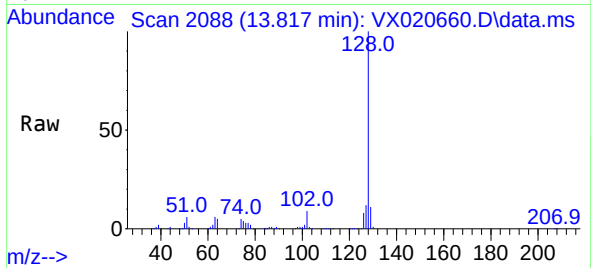
Tgt Ion:	225	Resp:	27741
Ion Ratio	Lower	Upper	
225	100		
223	64.7	31.1	93.2
227	68.0	31.6	95.0





#95
Naphthalene
Concen: 16.86 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38

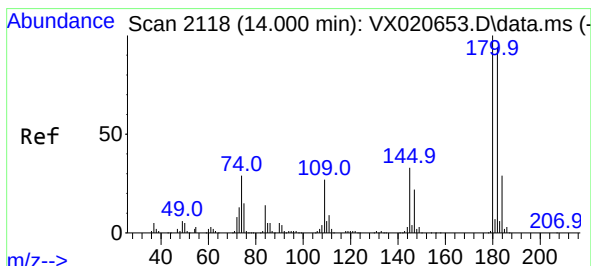
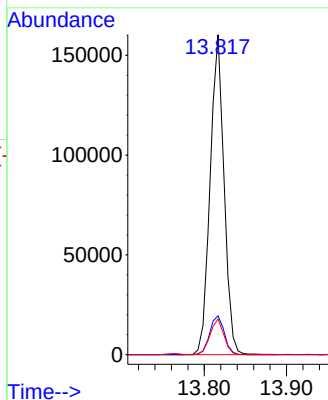
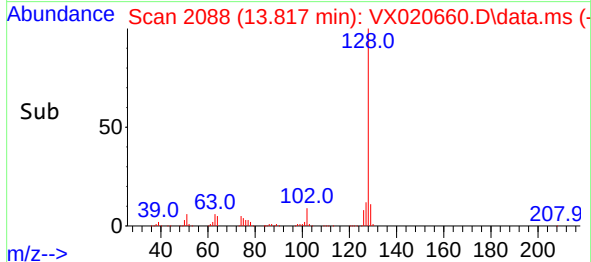
Instrument :
MSVOA_X
ClientSampleId :
VX0119WBS01



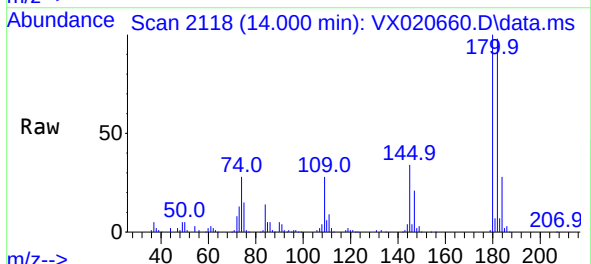
Tgt Ion:128 Resp: 189175
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 11.1 8.8 13.2

Manual Integrations
APPROVED

MMDadoda
1/20/2021 5:42:27 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.56 ug/l
RT: 14.000 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VX020660.D
Acq: 19 Jan 2021 15:38



Tgt Ion:180 Resp: 62764
Ion Ratio Lower Upper
180 100
182 90.6 47.6 142.9
145 31.8 16.1 48.3

