

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022289.D
 Acq On : 01 Jun 2021 14:39
 Operator : JC/MD
 Sample : VX0601WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0601WBS01

Manual Integrations
 APPROVED

MMDadoda
 6/2/2021 1:59:02 PM

Quant Time: Jun 01 16:07:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	94075	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	186449	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	168336	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75383	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	78787	54.29	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	= 108.58%		
35) Dibromofluoromethane	5.397	113	59982	50.73	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	= 101.46%		
50) Toluene-d8	8.653	98	230993	50.72	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	= 101.44%		
62) 4-Bromofluorobenzene	11.085	95	86563	51.42	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	= 102.84%		
						Qvalue
2) Dichlorodifluoromethane	1.172	85	20606	18.02	ug/l	97
3) Chloromethane	1.294	50	22248	18.03	ug/l	98
4) Vinyl Chloride	1.374	62	23769	18.21	ug/l	96
5) Bromomethane	1.605	94	14452	18.99	ug/l	92
6) Chloroethane	1.685	64	14941	19.22	ug/l	96
7) Trichlorofluoromethane	1.886	101	36209	19.29	ug/l	98
8) Diethyl Ether	2.136	74	14768	18.30	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.331	101	22173	19.89	ug/l	92
10) Methyl Iodide	2.453	142	20395	17.03	ug/l	96
11) Tert butyl alcohol	2.977	59	37066	111.67	ug/l	98
12) 1,1-Dichloroethene	2.319	96	21054	19.53	ug/l	94
13) Acrolein	2.239	56	6977	31.69	ug/l	100
14) Allyl chloride	2.666	41	39614	20.00	ug/l	95
15) Acrylonitrile	3.075	53	73016	111.74	ug/l	99
16) Acetone	2.386	43	73837	116.85	ug/l	95
17) Carbon Disulfide	2.514	76	43027	15.24	ug/l	# 94
18) Methyl Acetate	2.715	43	38795	23.09	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	77804	21.07	ug/l	98
20) Methylene Chloride	2.794	84	26980	19.23	ug/l	88
21) trans-1,2-Dichloroethene	3.099	96	23272	19.84	ug/l	95
22) Diisopropyl ether	3.770	45	80007	20.98	ug/l	92
23) Vinyl Acetate	3.733	43	389766	106.13	ug/l	96
24) 1,1-Dichloroethane	3.617	63	46351	20.71	ug/l	97
25) 2-Butanone	4.568	43	118544	115.96	ug/l	100
26) 2,2-Dichloropropane	4.483	77	39528	19.89	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	29887	20.96	ug/l	99
28) Bromochloromethane	4.916	49	25052	23.07	ug/l	83
29) Tetrahydrofuran	5.019	42	65952	108.40	ug/l	91
30) Chloroform	5.105	83	47407	20.50	ug/l	95
31) Cyclohexane	5.483	56	34811	19.09	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	39028	19.75	ug/l	96
36) 1,1-Dichloropropene	5.702	75	33223	19.27	ug/l	98
37) Ethyl Acetate	4.727	43	42625	20.17	ug/l	96
38) Carbon Tetrachloride	5.684	117	31358	18.59	ug/l	98
39) Methylcyclohexane	7.385	83	35832	18.32	ug/l	98
40) Benzene	6.044	78	106215	20.02	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022289.D
 Acq On : 01 Jun 2021 14:39
 Operator : JC/MD
 Sample : VX0601WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0601WBS01

Manual Integrations
 APPROVED

MMDadoda
 6/2/2021 1:59:02 PM

Quant Time: Jun 01 16:07:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	23329	20.63	ug/l	94
42) 1,2-Dichloroethane	6.098	62	38807	20.88	ug/l	98
43) Isopropyl Acetate	6.354	43	73499	21.26	ug/l	94
44) Trichloroethene	7.135	130	26075	19.78	ug/l	100
45) 1,2-Dichloropropane	7.434	63	28748	21.24	ug/l	97
46) Dibromomethane	7.592	93	18147	19.77	ug/l #	88
47) Bromodichloromethane	7.830	83	36249	19.73	ug/l	98
48) Methyl methacrylate	7.702	41	33952	21.31	ug/l	89
49) 1,4-Dioxane	7.665	88	13545	436.68	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	229807	110.98	ug/l	92
52) Toluene	8.720	92	66424	19.77	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	42540	20.06	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	44695	19.60	ug/l	92
55) 1,1,2-Trichloroethane	9.159	97	27977	20.51	ug/l	97
56) Ethyl methacrylate	9.122	69	44957	20.40	ug/l #	86
57) 1,3-Dichloropropane	9.311	76	48668	20.90	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	115598	96.97	ug/l	96
59) 2-Hexanone	9.433	43	176005	113.01	ug/l	91
60) Dibromochloromethane	9.525	129	25100	18.92	ug/l	99
61) 1,2-Dibromoethane	9.616	107	27910	20.55	ug/l	100
64) Tetrachloroethene	9.275	164	21306	19.28	ug/l #	90
65) Chlorobenzene	10.079	112	70175	20.03	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	24644	20.24	ug/l	98
67) Ethyl Benzene	10.195	91	128829	19.98	ug/l	98
68) m/p-Xylenes	10.305	106	95507	39.20	ug/l	98
69) o-Xylene	10.646	106	47058	19.86	ug/l	98
70) Styrene	10.659	104	78881	20.32	ug/l	98
71) Bromoform	10.805	173	15031	17.06	ug/l #	99
73) Isopropylbenzene	10.963	105	126645	19.85	ug/l	99
74) N-amyl acetate	10.848	43	63824	21.08	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	44928	21.25	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	39274m	21.12	ug/l	
77) Bromobenzene	11.201	156	27004	19.96	ug/l	88
78) n-propylbenzene	11.305	91	148451	19.86	ug/l	99
79) 2-Chlorotoluene	11.366	91	88238	19.47	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	104662	19.79	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	14251	18.16	ug/l	95
82) 4-Chlorotoluene	11.457	91	102675	19.66	ug/l	97
83) tert-Butylbenzene	11.719	119	97955	19.31	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	106111	19.94	ug/l	100
85) sec-Butylbenzene	11.896	105	128575	19.95	ug/l	97
86) p-Isopropyltoluene	12.012	119	107176	19.69	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	50668	19.43	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	52068	19.31	ug/l	96
89) n-Butylbenzene	12.335	91	99815	19.82	ug/l	99
90) Hexachloroethane	12.542	117	15725	17.48	ug/l	74
91) 1,2-Dichlorobenzene	12.341	146	51033	20.37	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9103	20.12	ug/l	80
93) 1,2,4-Trichlorobenzene	13.591	180	29526	19.53	ug/l	97
94) Hexachlorobutadiene	13.725	225	10339	17.52	ug/l	98
95) Naphthalene	13.780	128	123696	20.98	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	29915	19.63	ug/l	96

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
Data File : VX022289.D
Acq On : 01 Jun 2021 14:39
Operator : JC/MD
Sample : VX0601WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

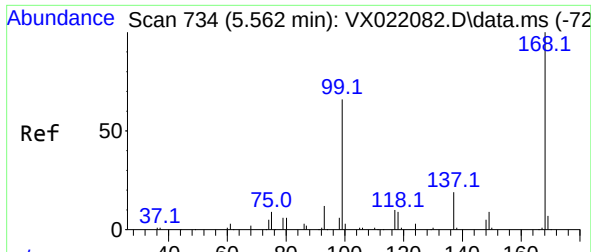
Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM

Quant Time: Jun 01 16:07:32 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

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

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



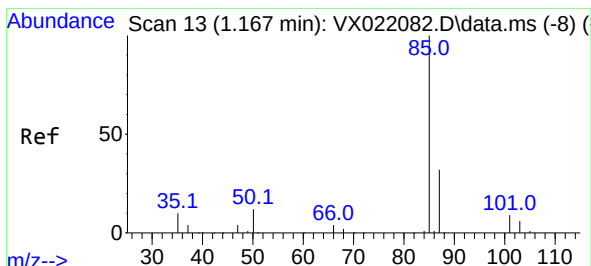
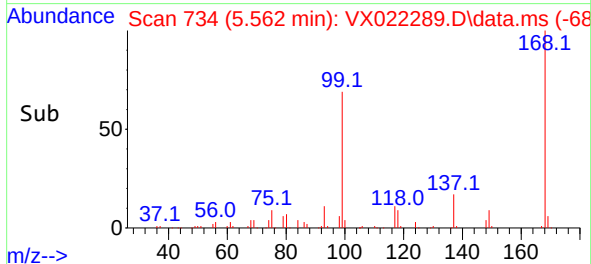
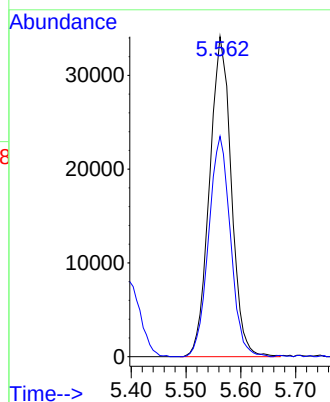
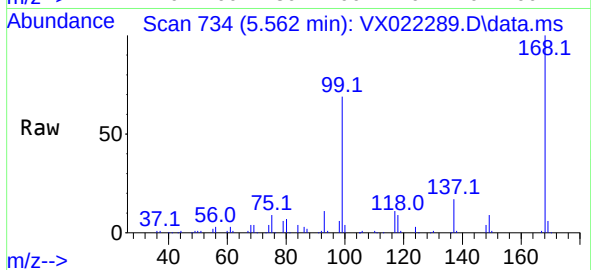
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 168 Resp: 94075
Ion Ratio Lower Upper
168 100
99 68.9 45.8 68.6#

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

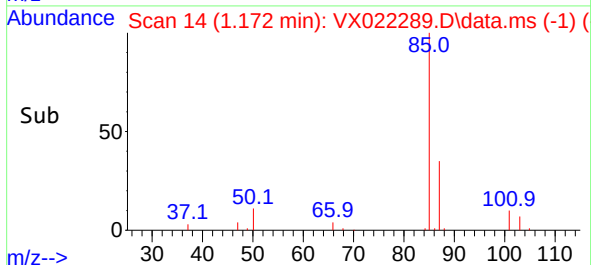
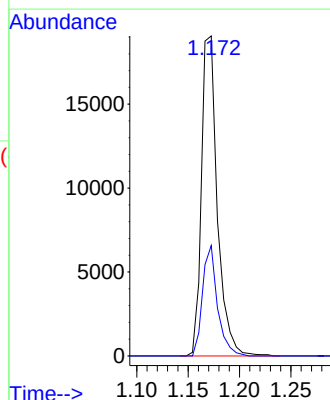
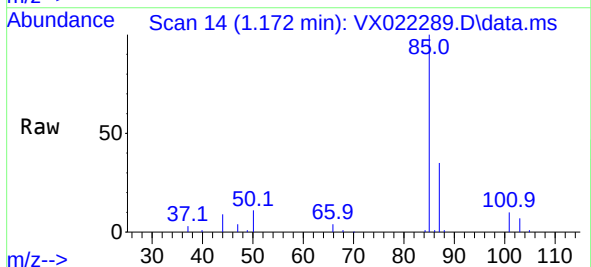
Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM

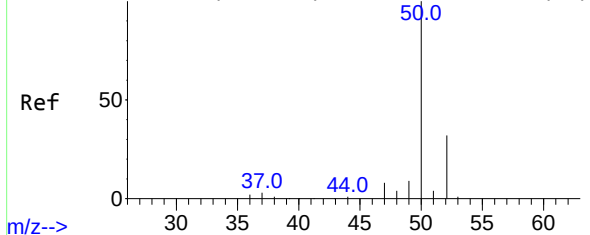


#2
Dichlorodifluoromethane
Concen: 18.02 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.005 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 85 Resp: 20606
Ion Ratio Lower Upper
85 100
87 34.5 16.4 49.2

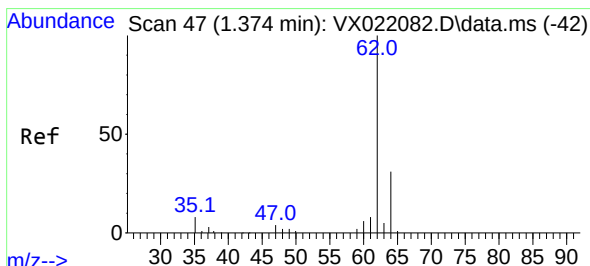
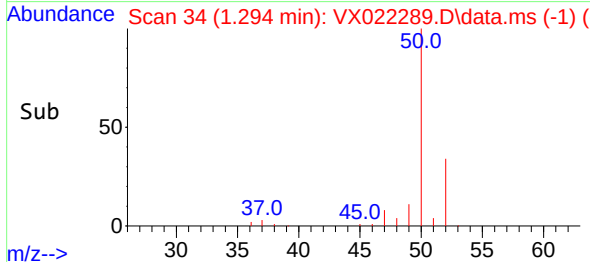
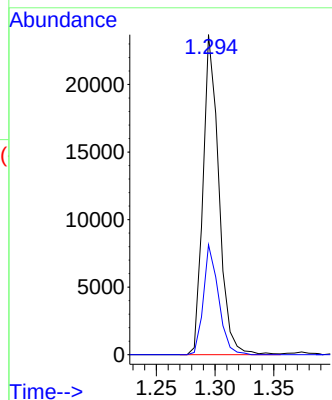
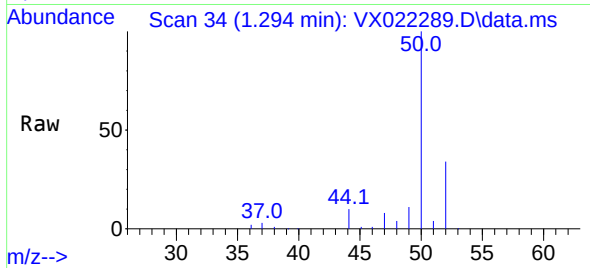


Abundance Scan 34 (1.295 min): VX022082.D\data.ms (-29)



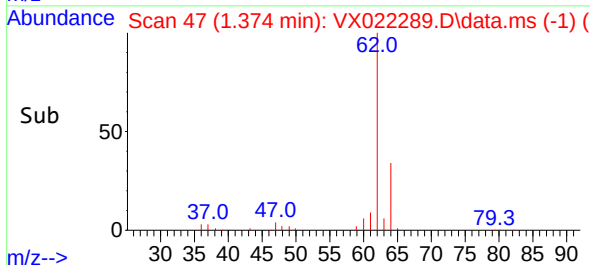
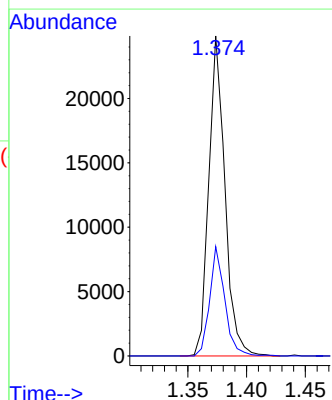
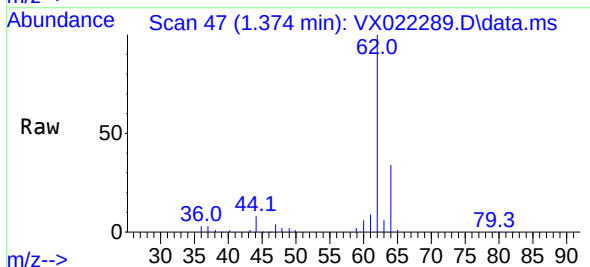
#3
Chloromethane
Concen: 18.03 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 50 Resp: 22248
Ion Ratio Lower Upper
50 100
52 34.3 26.4 39.6



#4
Vinyl Chloride
Concen: 18.21 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

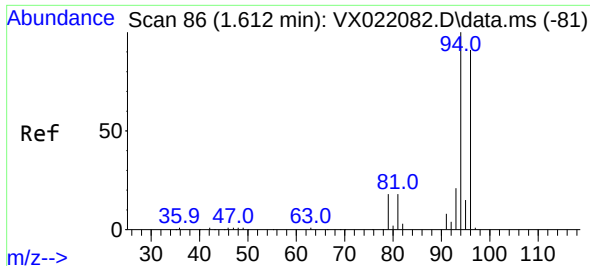
Tgt Ion: 62 Resp: 23769
Ion Ratio Lower Upper
62 100
64 34.2 25.7 38.5



Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



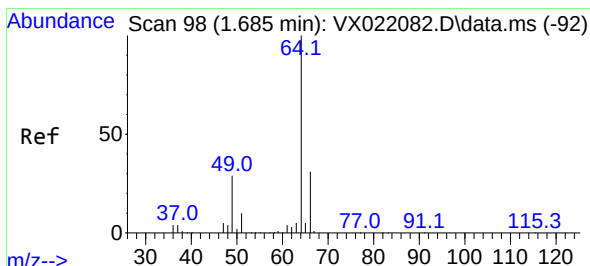
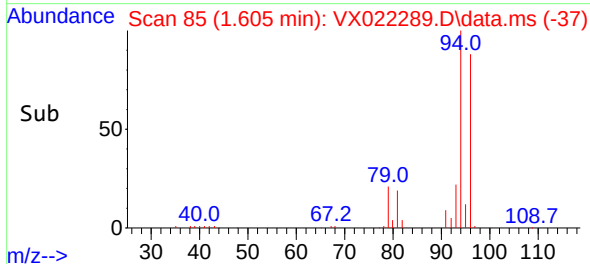
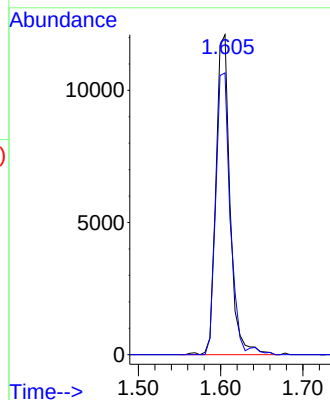
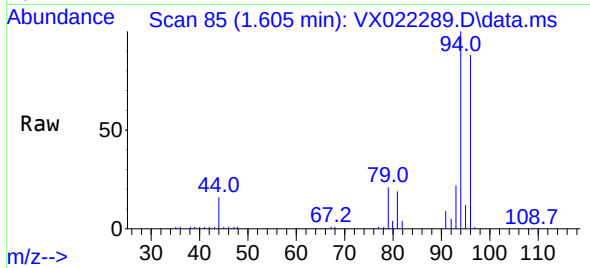
#5
Bromomethane
Concen: 18.99 ug/l
RT: 1.605 min Scan# 85
Delta R.T. -0.007 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 94 Resp: 14452
Ion Ratio Lower Upper
94 100
96 88.0 76.4 114.6

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

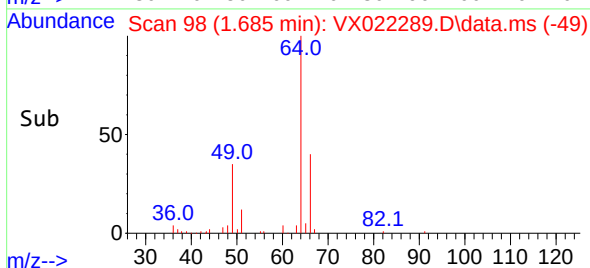
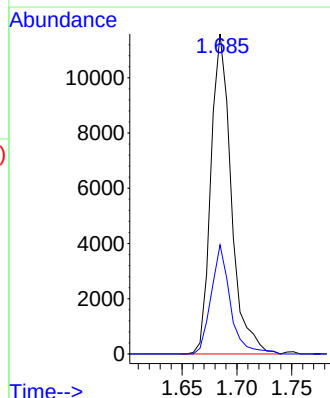
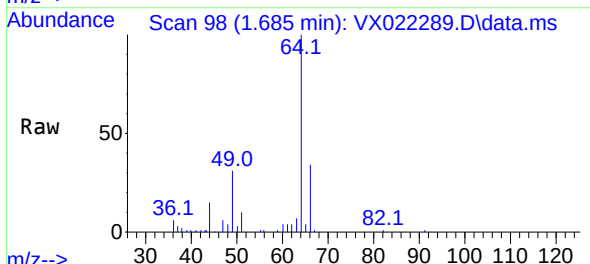
Manual Integrations
APPROVED

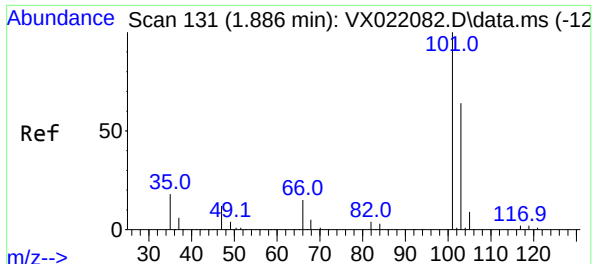
MMDadoda
6/2/2021 1:59:02 PM



#6
Chloroethane
Concen: 19.22 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 64 Resp: 14941
Ion Ratio Lower Upper
64 100
66 34.1 25.4 38.0





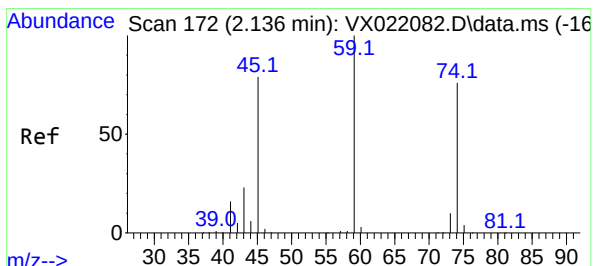
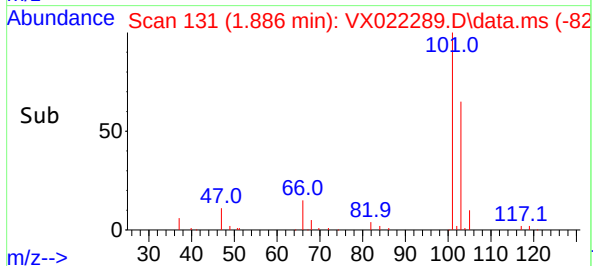
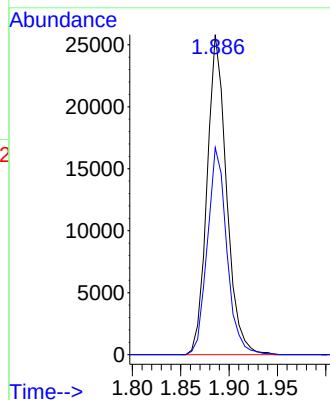
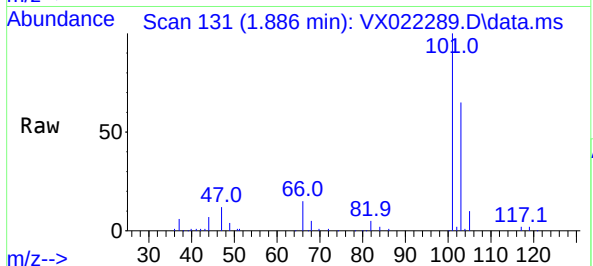
#7
Trichlorofluoromethane
Concen: 19.29 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 101 Resp: 36209
Ion Ratio Lower Upper
101 100
103 64.7 53.2 79.8

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

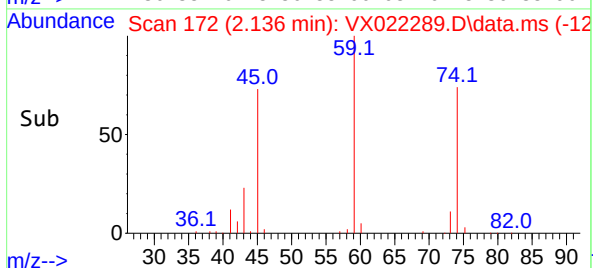
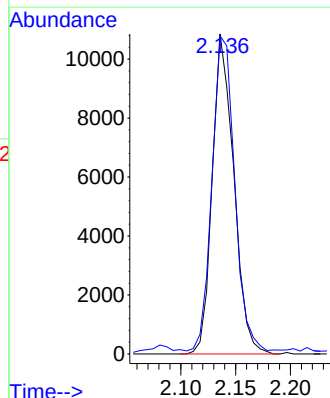
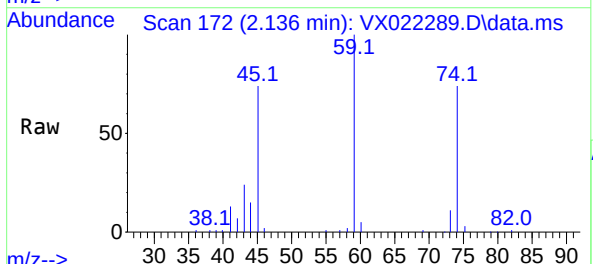
Manual Integrations
APPROVED

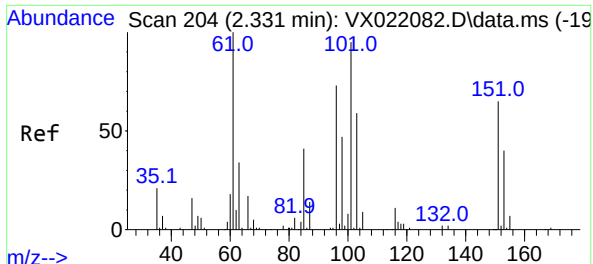
MMDadoda
6/2/2021 1:59:02 PM



#8
Diethyl Ether
Concen: 18.30 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 74 Resp: 14768
Ion Ratio Lower Upper
74 100
45 103.7 44.5 133.5





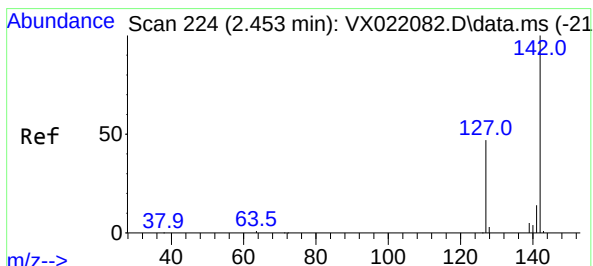
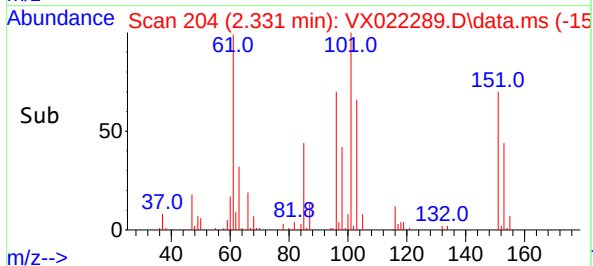
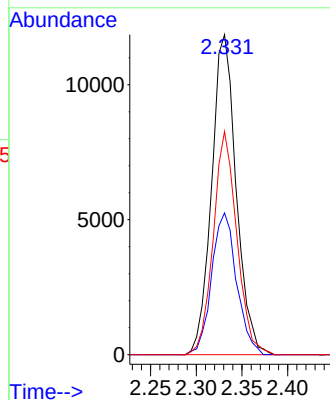
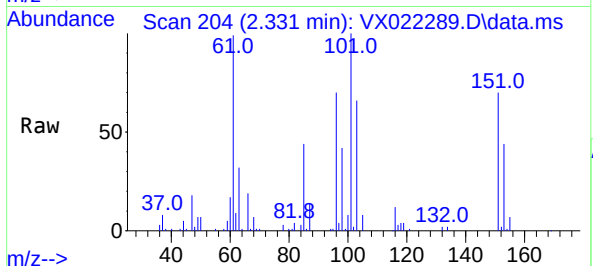
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.89 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:	101	Resp:	22173
Ion	Ratio	Lower	Upper
101	100		
85	44.9	34.9	52.3
151	67.0	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

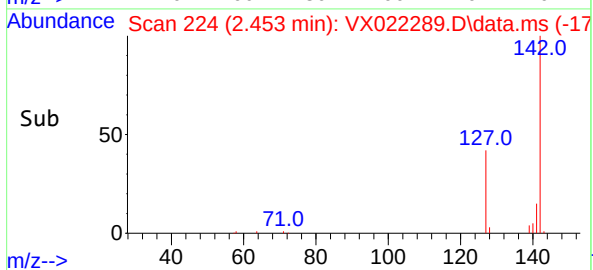
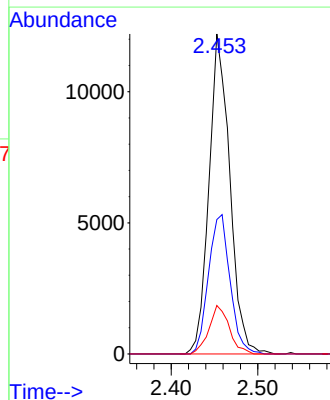
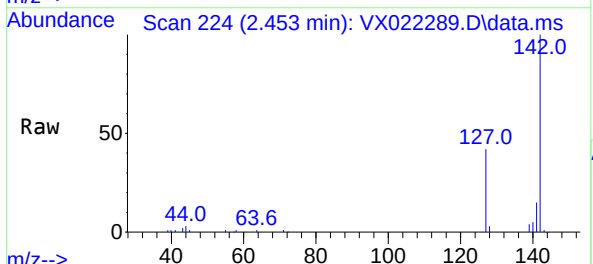
Manual Integrations
APPROVED

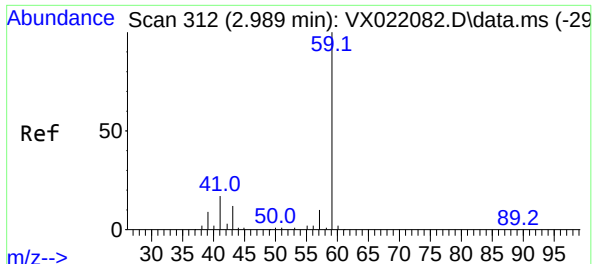
MMDadoda
6/2/2021 1:59:02 PM



#10
Methyl Iodide
Concen: 17.03 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:	142	Resp:	20395
Ion	Ratio	Lower	Upper
142	100		
127	45.0	33.3	49.9
141	14.8	11.4	17.0





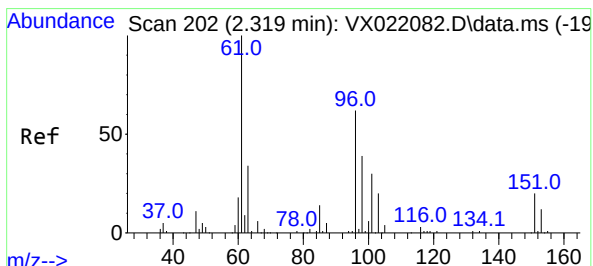
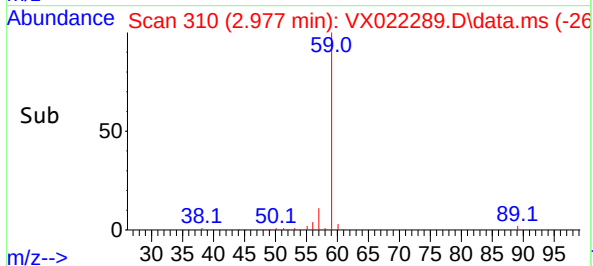
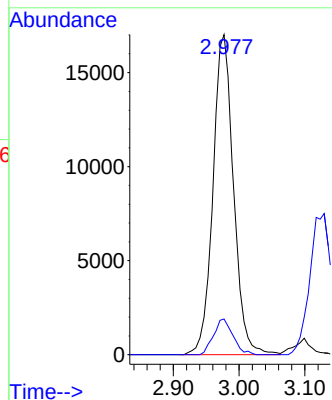
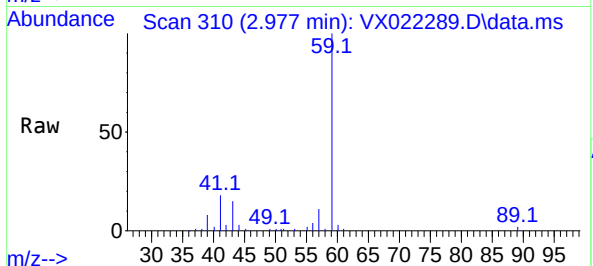
#11
Tert butyl alcohol
Concen: 111.67 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 59 Resp: 37066
Ion Ratio Lower Upper
59 100
57 10.5 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

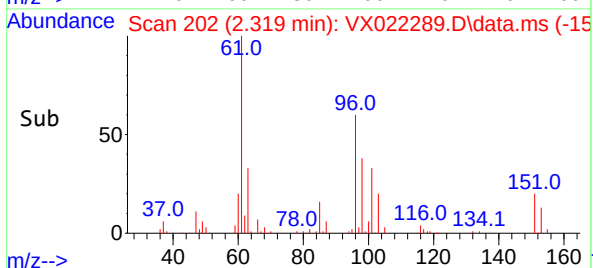
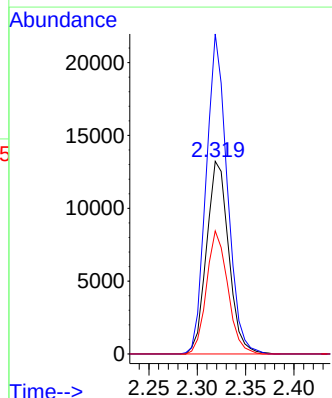
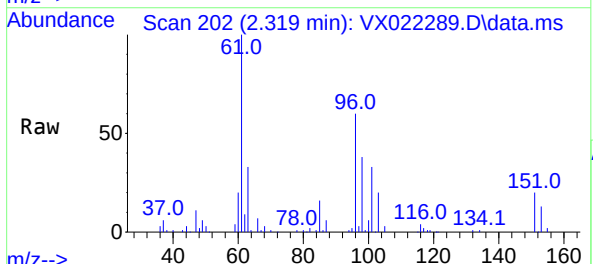
Manual Integrations
APPROVED

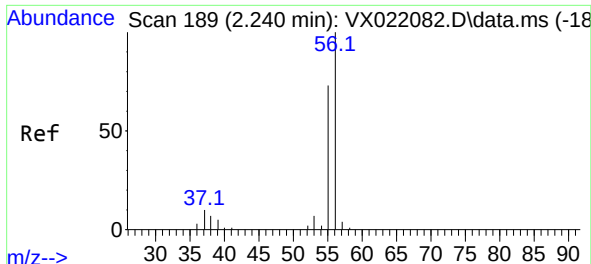
MMDadoda
6/2/2021 1:59:02 PM



#12
1,1-Dichloroethene
Concen: 19.53 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

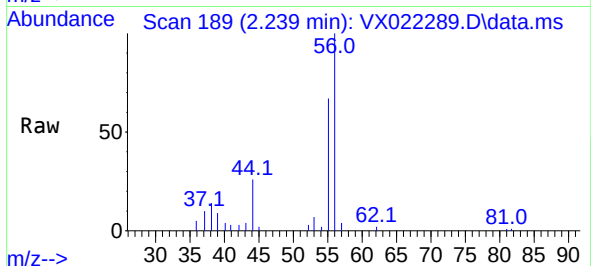
Tgt Ion: 96 Resp: 21054
Ion Ratio Lower Upper
96 100
61 166.1 124.6 187.0
98 63.9 50.6 76.0





#13
Acrolein
Concen: 31.69 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

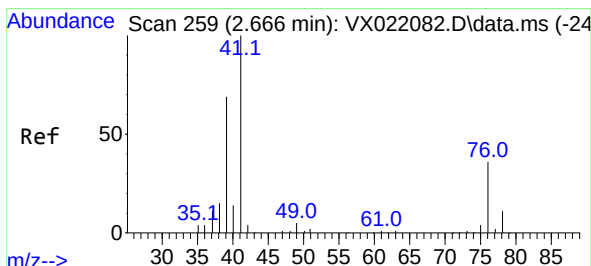
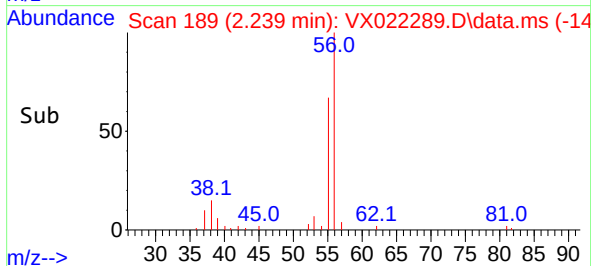
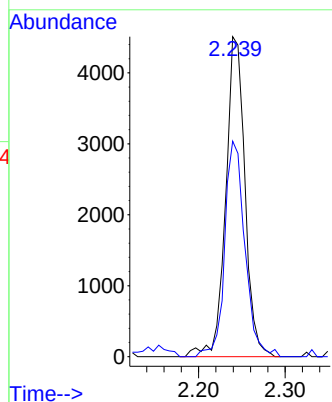
Instrument :
MSVOA_X
ClientSampled :
VX0601WBS01



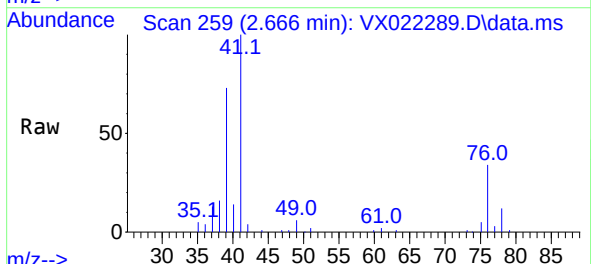
Tgt Ion: 56 Resp: 6977
Ion Ratio Lower Upper
56 100
55 70.5 56.4 84.6

Manual Integrations
APPROVED

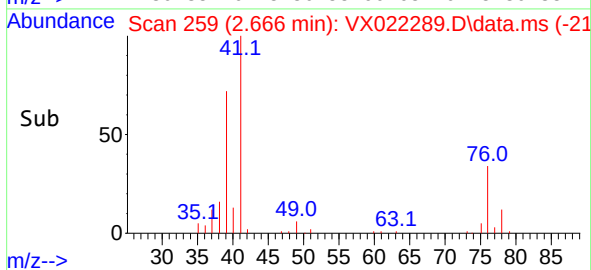
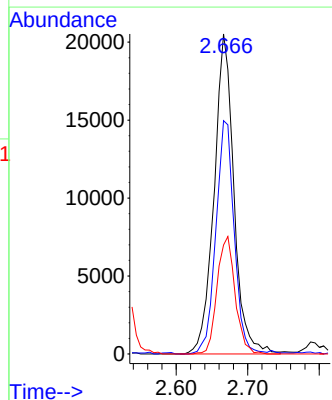
MMDadoda
6/2/2021 1:59:02 PM

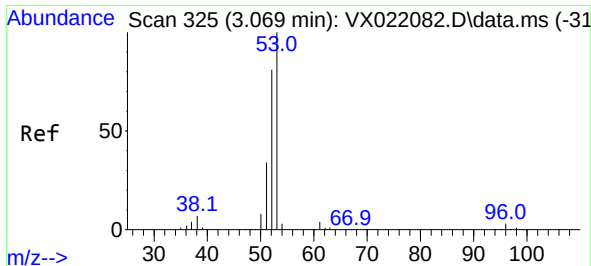


#14
Allyl chloride
Concen: 20.00 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



Tgt Ion: 41 Resp: 39614
Ion Ratio Lower Upper
41 100
39 67.2 51.6 77.4
76 33.3 30.5 45.7





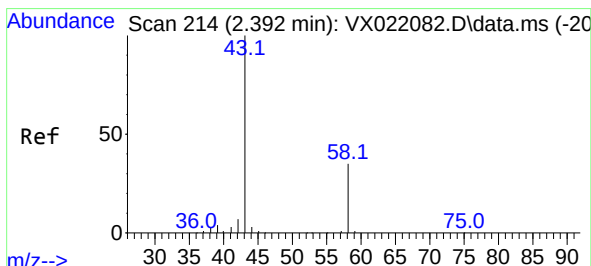
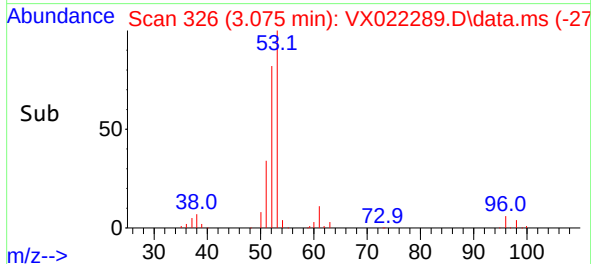
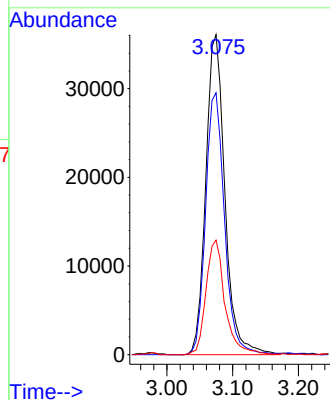
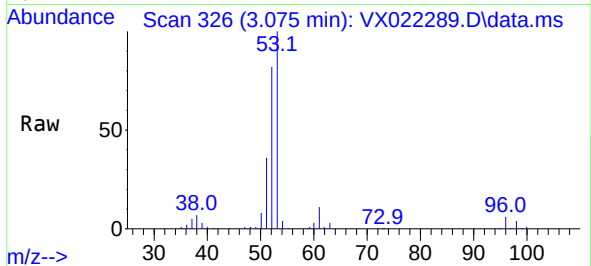
#15
Acrylonitrile
Concen: 111.74 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 53	Resp: 73016
Ion Ratio	Lower Upper
53 100	
52 81.1	65.3 97.9
51 35.7	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

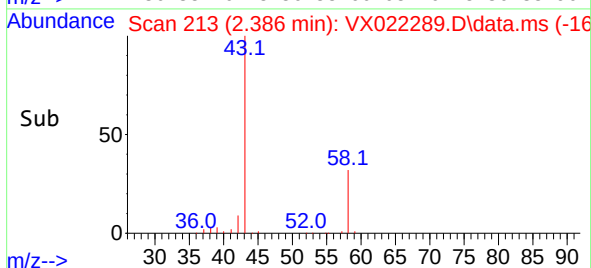
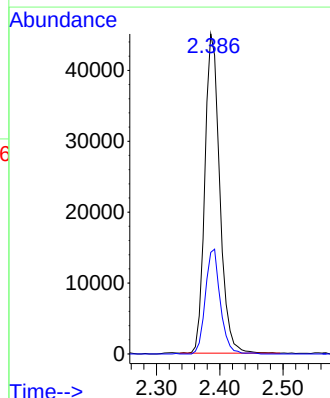
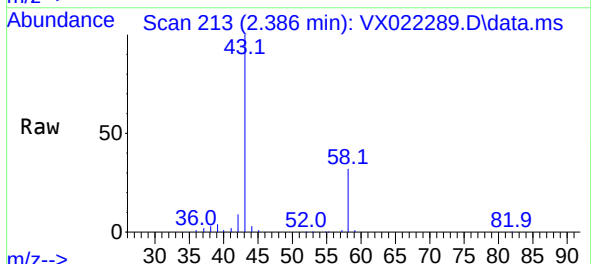
Manual Integrations
APPROVED

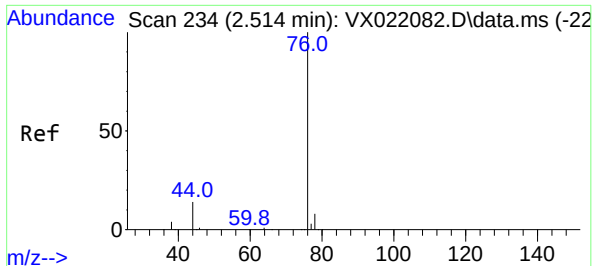
MMDadoda
6/2/2021 1:59:02 PM



#16
Acetone
Concen: 116.85 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 43	Resp: 73837
Ion Ratio	Lower Upper
43 100	
58 31.8	27.8 41.8





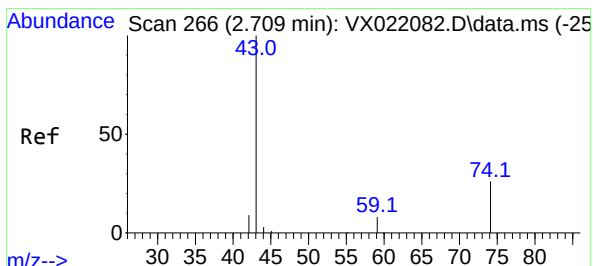
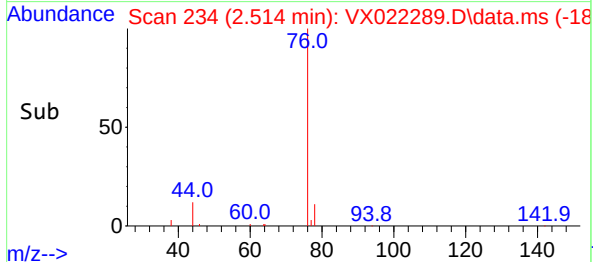
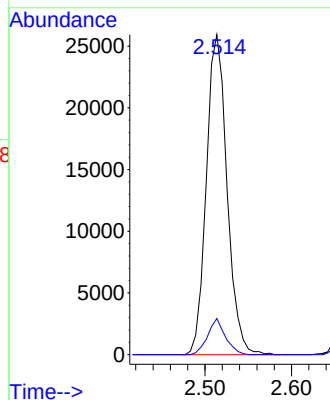
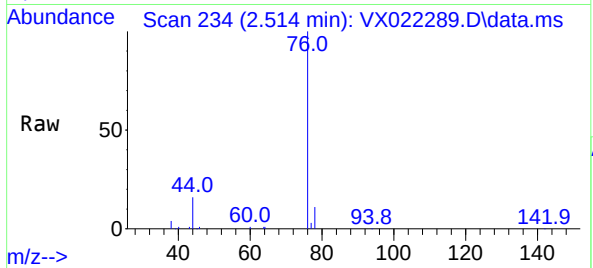
#17
Carbon Disulfide
Concen: 15.24 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 76 Resp: 43027
Ion Ratio Lower Upper
76 100
78 11.3 7.2 10.8#

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

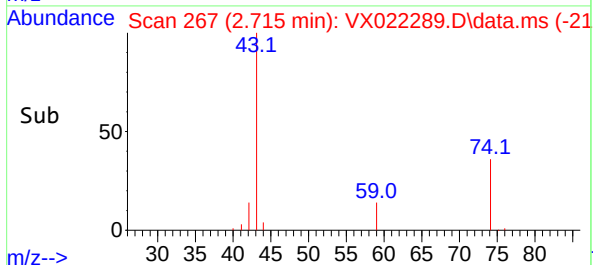
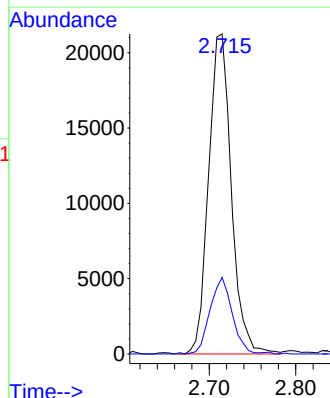
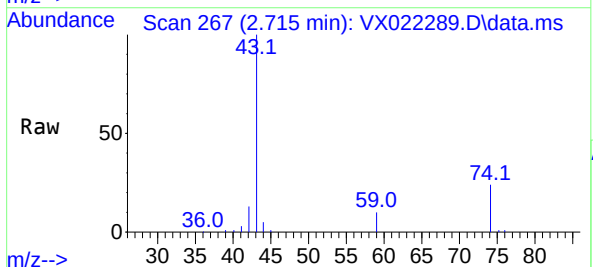
Manual Integrations
APPROVED

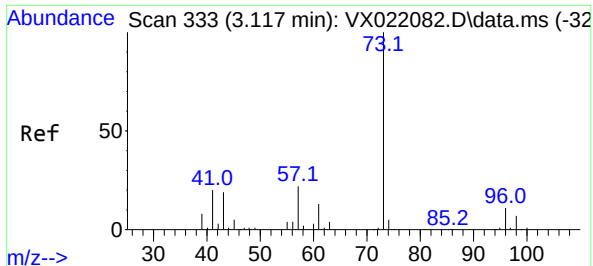
MMDadoda
6/2/2021 1:59:02 PM



#18
Methyl Acetate
Concen: 23.09 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 43 Resp: 38795
Ion Ratio Lower Upper
43 100
74 23.4 21.9 32.9





#19

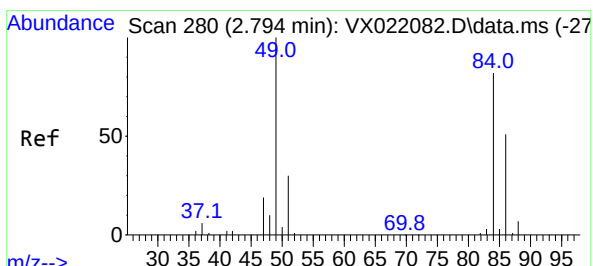
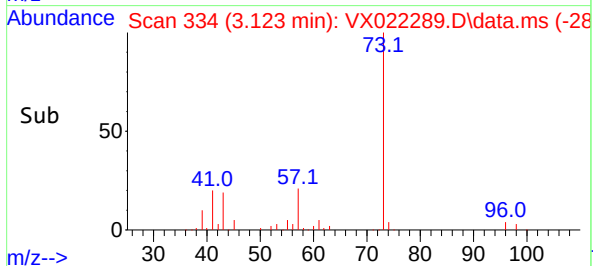
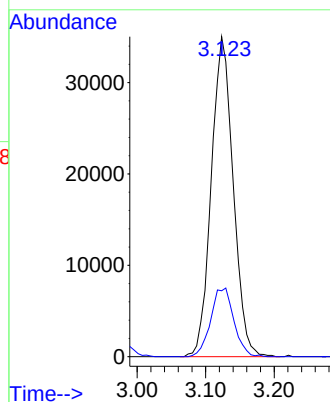
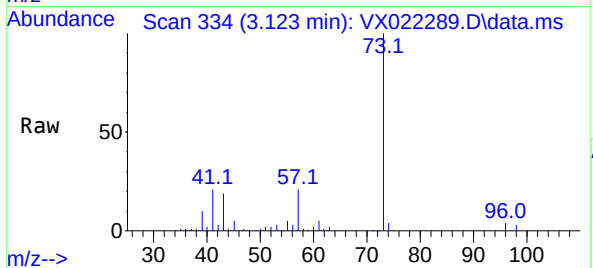
Methyl tert-butyl Ether
Concen: 21.07 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 73 Resp: 77804
Ion Ratio Lower Upper
73 100
57 20.6 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

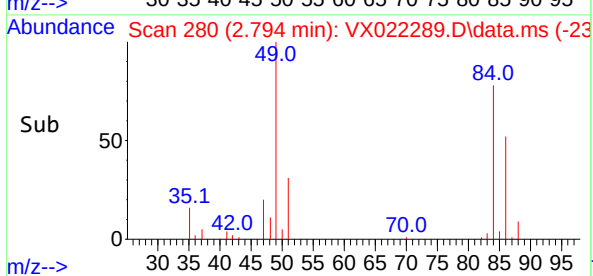
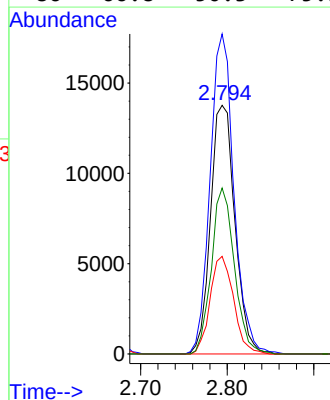
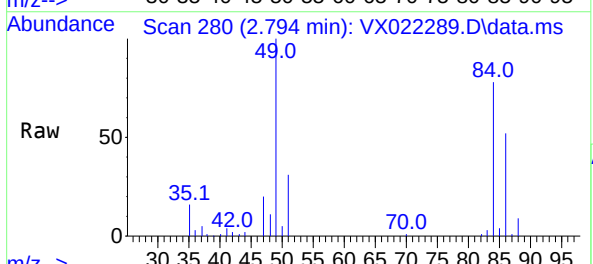
MMDadoda
6/2/2021 1:59:02 PM

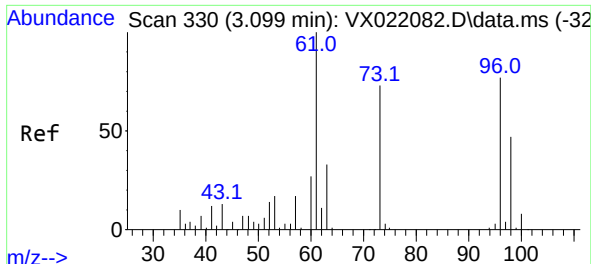


#20

Methylene Chloride
Concen: 19.23 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 84 Resp: 26980
Ion Ratio Lower Upper
84 100
49 128.7 88.6 132.8
51 39.3 27.0 40.6
86 66.8 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 19.84 ug/l
RT: 3.099 min Scan# 330
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

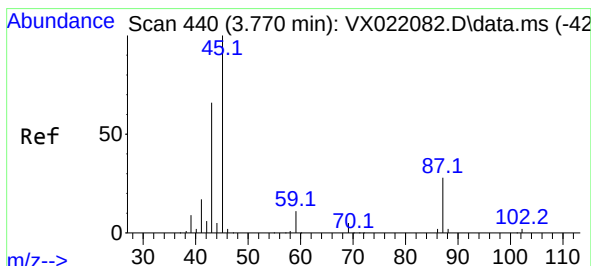
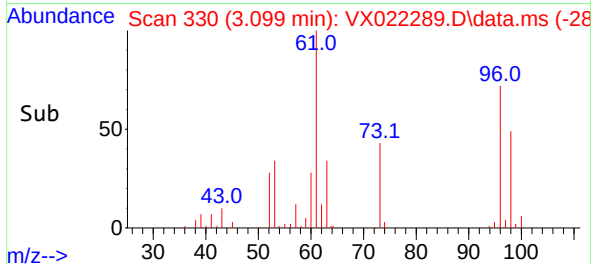
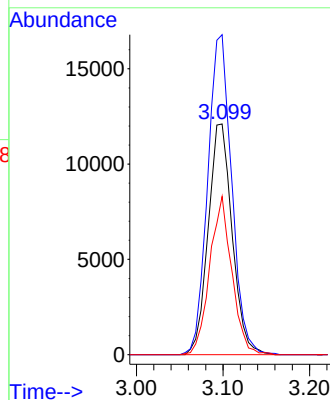
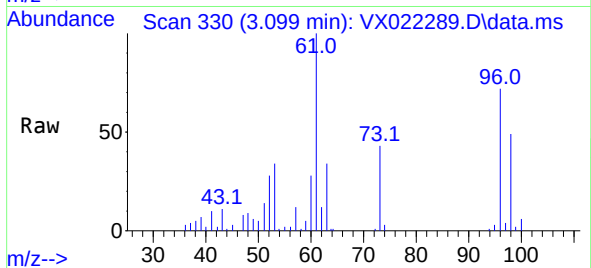
Tgt Ion: 96 Resp: 23272

Ion	Ratio	Lower	Upper
96	100		
61	138.7	107.7	161.5
98	68.6	50.4	75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

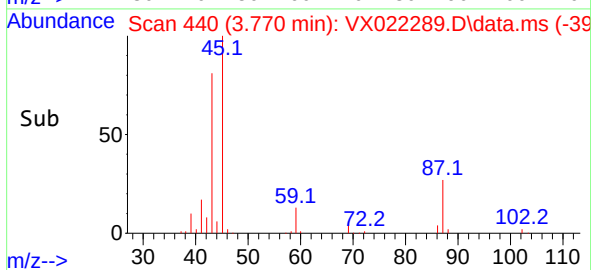
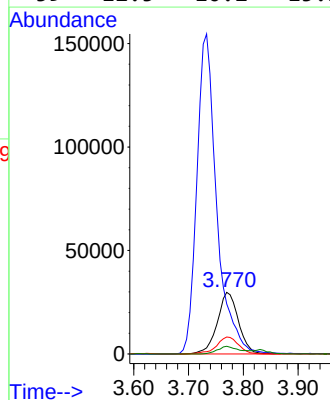
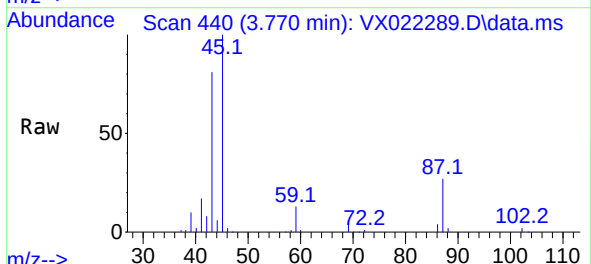
MMDadoda
6/2/2021 1:59:02 PM

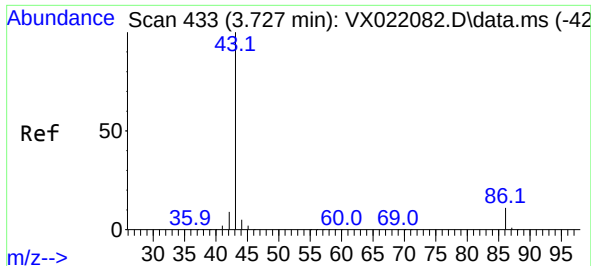


#22
Diisopropyl ether
Concen: 20.98 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 45 Resp: 80007

Ion	Ratio	Lower	Upper
45	100		
43	79.8	58.0	87.0
87	27.5	25.4	38.0
59	12.5	10.2	15.2





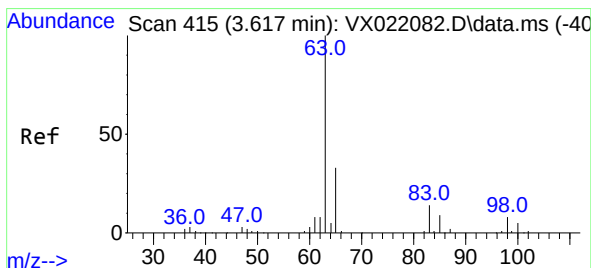
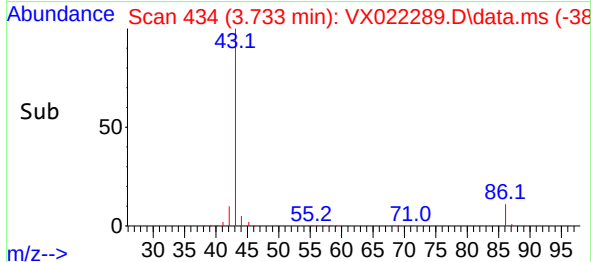
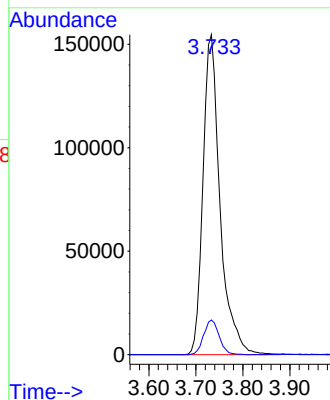
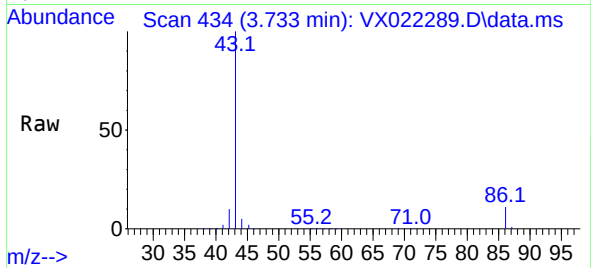
#23
 Vinyl Acetate
 Concen: 106.13 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022289.D
 Acq: 01 Jun 2021 14:39

Tgt Ion: 43 Resp: 389766
 Ion Ratio Lower Upper
 43 100
 86 10.9 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0601WBS01

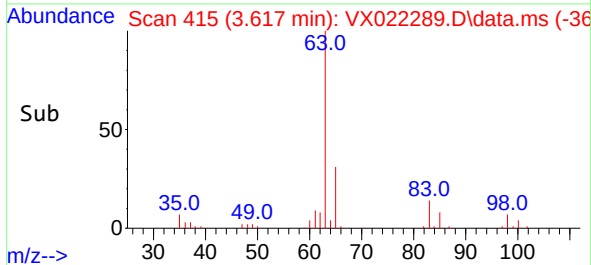
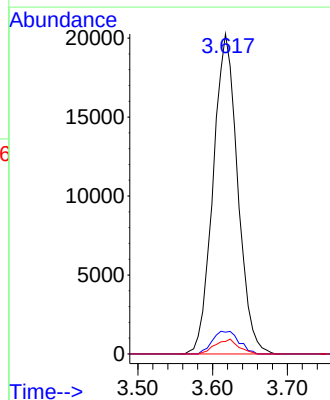
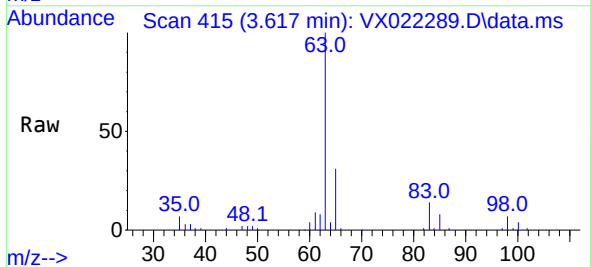
Manual Integrations
 APPROVED

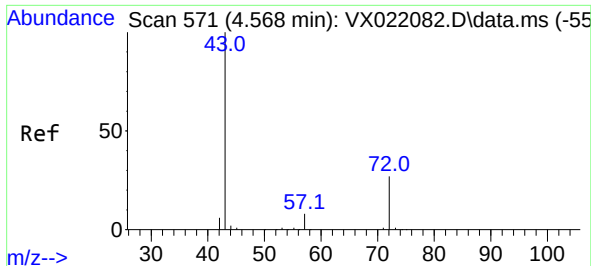
MMDadoda
 6/2/2021 1:59:02 PM



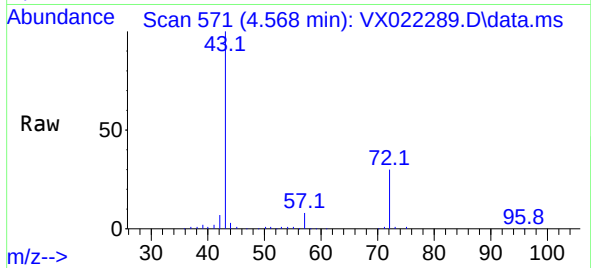
#24
 1,1-Dichloroethane
 Concen: 20.71 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022289.D
 Acq: 01 Jun 2021 14:39

Tgt Ion: 63 Resp: 46351
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 3.9 2.5 7.5

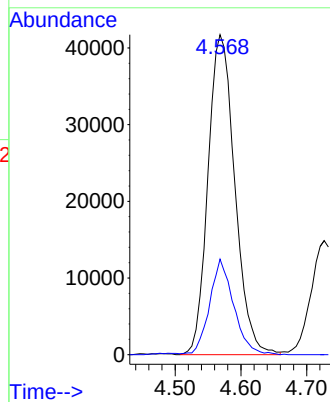
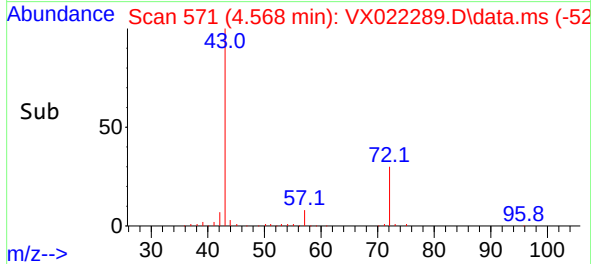




#25
2-Butanone
Concen: 115.96 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



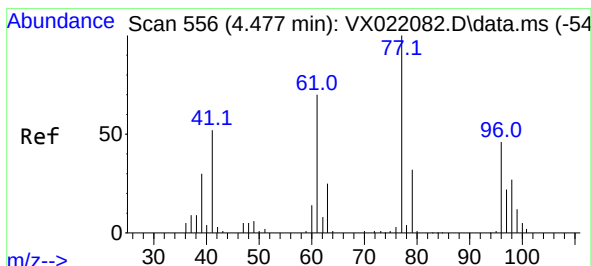
Tgt Ion: 43 Resp: 118544
Ion Ratio Lower Upper
43 100
72 29.8 23.7 35.5



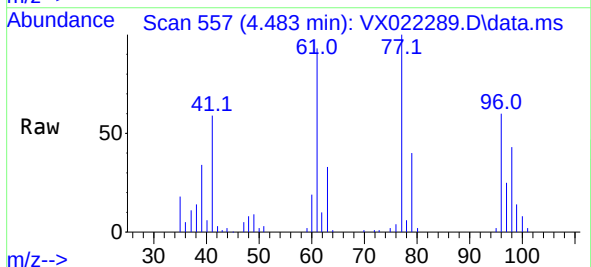
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

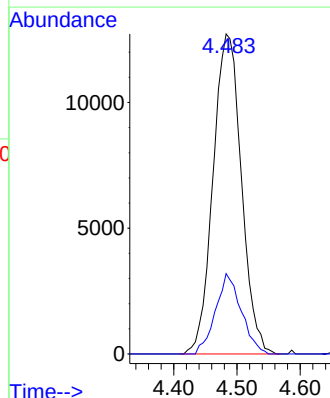
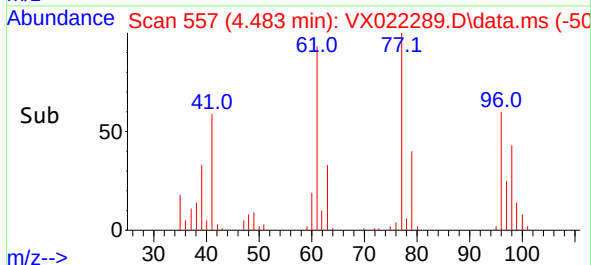
MMDadoda
6/2/2021 1:59:02 PM

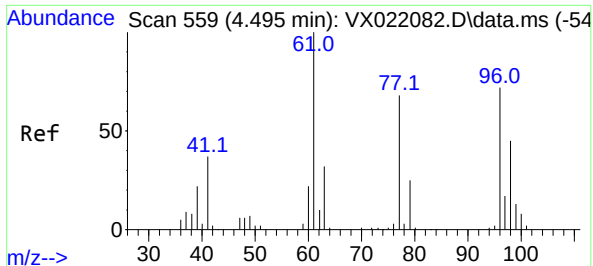


#26
2,2-Dichloropropane
Concen: 19.89 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



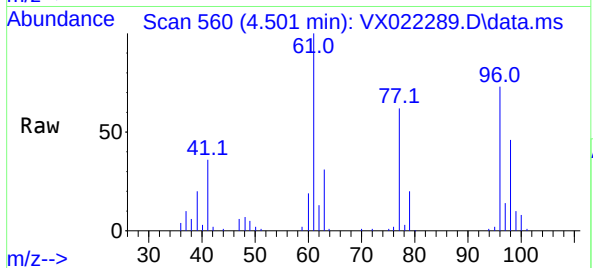
Tgt Ion: 77 Resp: 39528
Ion Ratio Lower Upper
77 100
97 22.8 11.7 35.1





#27

cis-1,2-Dichloroethene
Concen: 20.96 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



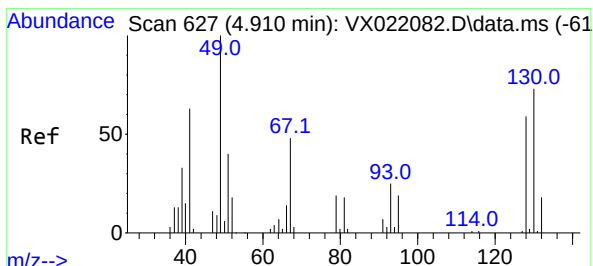
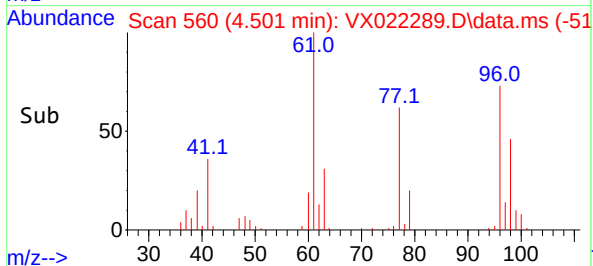
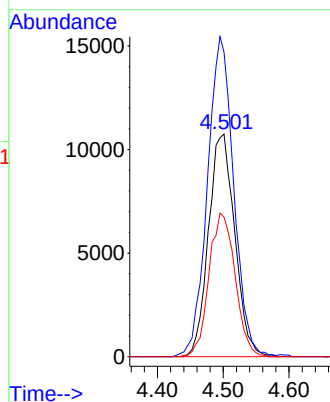
Tgt Ion: 96 Resp: 29887

Ion	Ratio	Lower	Upper
96	100		
61	143.6	0.0	285.6
98	64.1	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

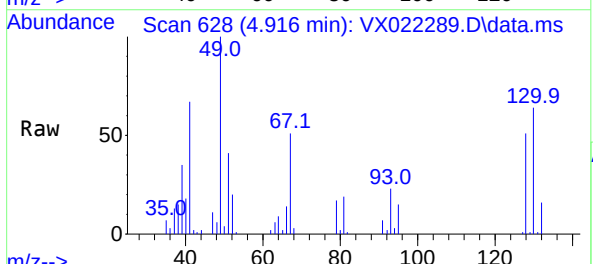
Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



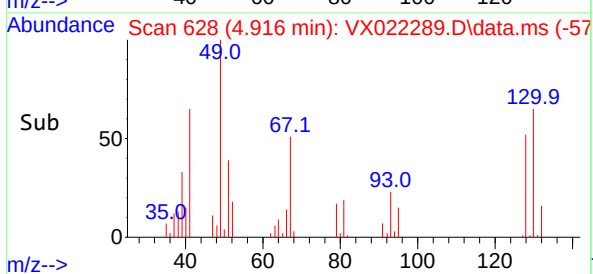
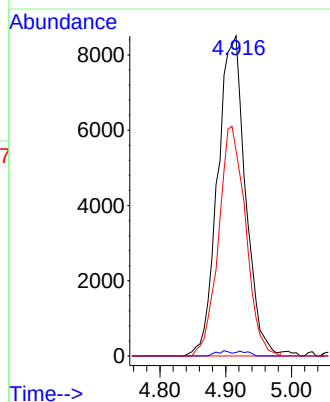
#28

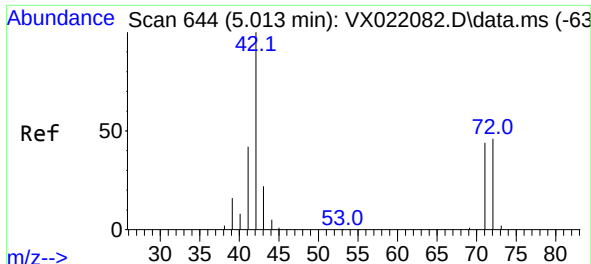
Bromochloromethane
Concen: 23.07 ug/l
RT: 4.916 min Scan# 628
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



Tgt Ion: 49 Resp: 25052

Ion	Ratio	Lower	Upper
49	100		
129	0.6	0.0	4.0
130	69.7	68.2	102.2





#29

Tetrahydrofuran

Concen: 108.40 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022289.D

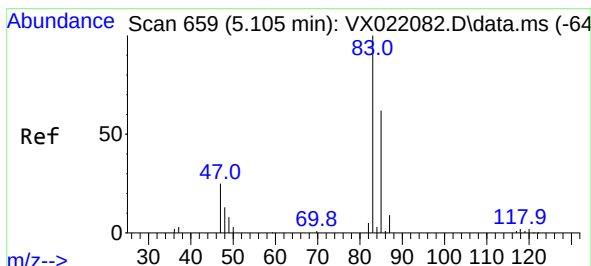
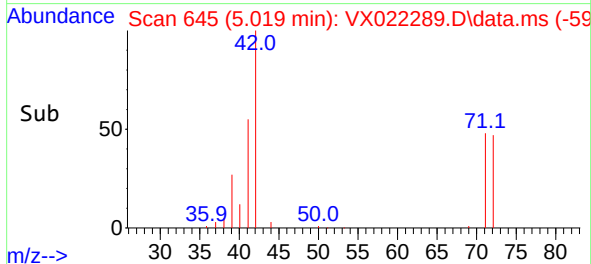
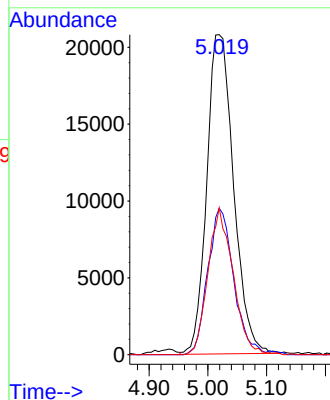
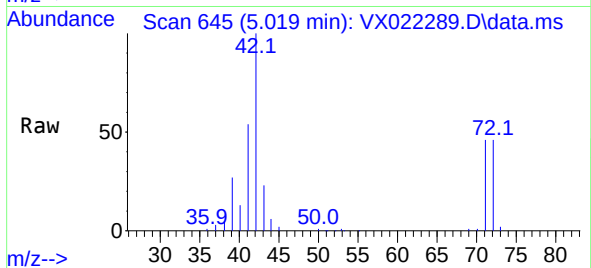
Acq: 01 Jun 2021 14:39

Tgt Ion:	42	Resp:	65952
Ion	Ratio	Lower	Upper
42	100		
72	44.2	41.7	62.5
71	43.0	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



#30

Chloroform

Concen: 20.50 ug/l

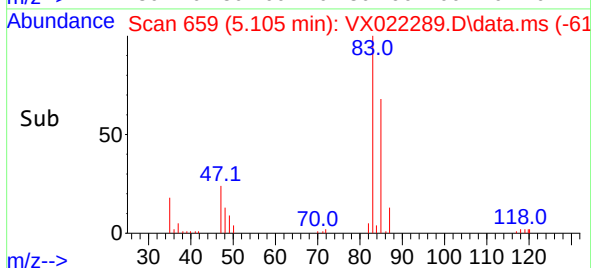
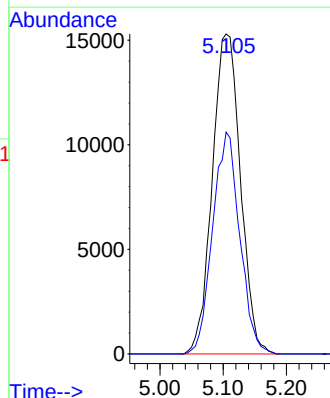
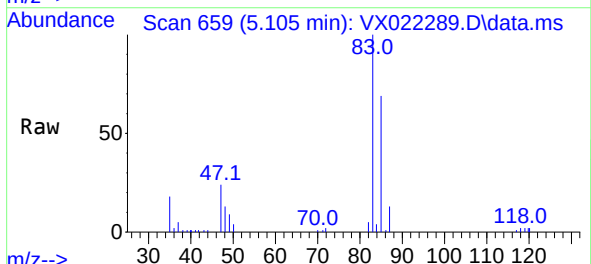
RT: 5.105 min Scan# 659

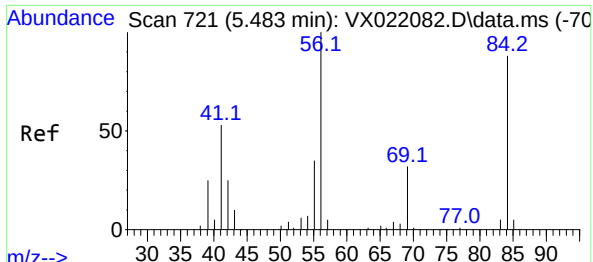
Delta R.T. -0.000 min

Lab File: VX022289.D

Acq: 01 Jun 2021 14:39

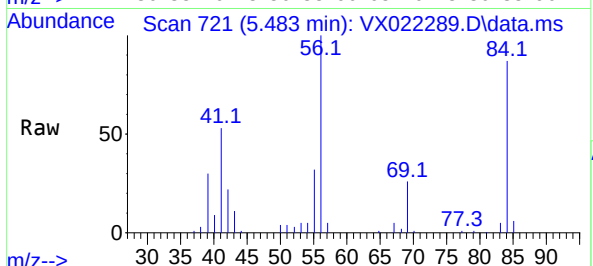
Tgt Ion:	83	Resp:	47407
Ion	Ratio	Lower	Upper
83	100		
85	69.3	52.0	78.0





#31
Cyclohexane
Concen: 19.09 ug/l
RT: 5.483 min Scan# 721
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

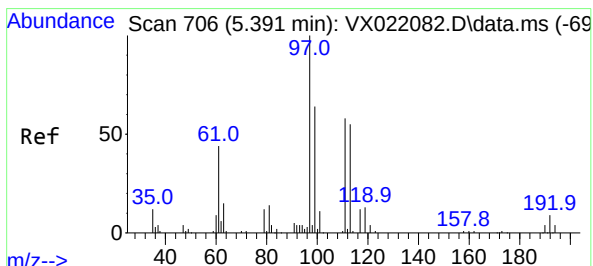
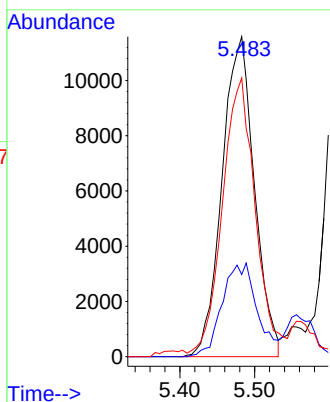
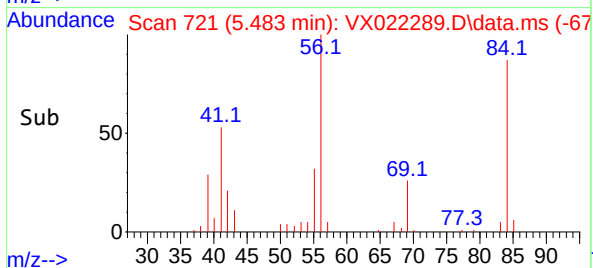
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01



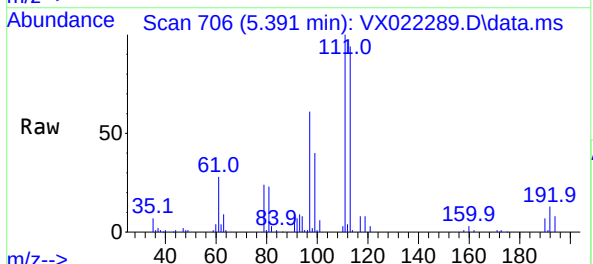
Tgt Ion: 56 Resp: 34811
Ion Ratio Lower Upper
56 100
69 25.7 25.3 37.9
84 85.6 71.4 107.0

Manual Integrations
APPROVED

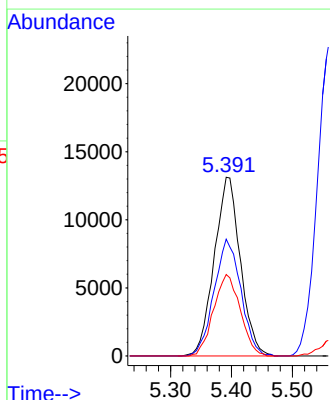
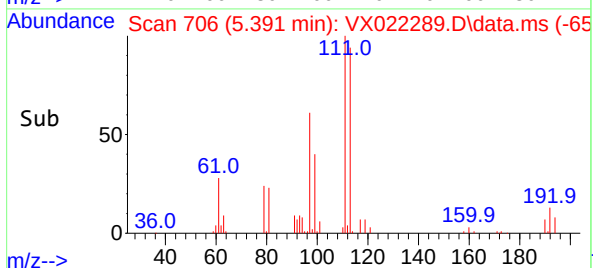
MMDadoda
6/2/2021 1:59:02 PM

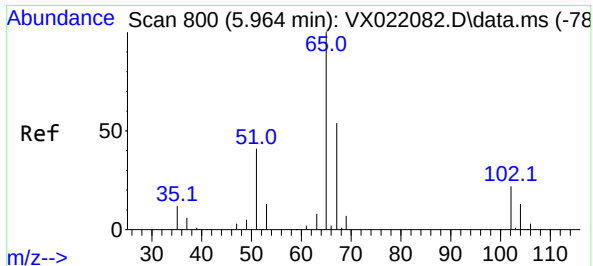


#32
1,1,1-Trichloroethane
Concen: 19.75 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



Tgt Ion: 97 Resp: 39028
Ion Ratio Lower Upper
97 100
99 67.0 51.5 77.3
61 46.6 34.2 51.4





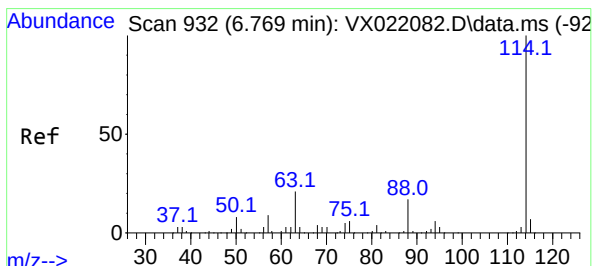
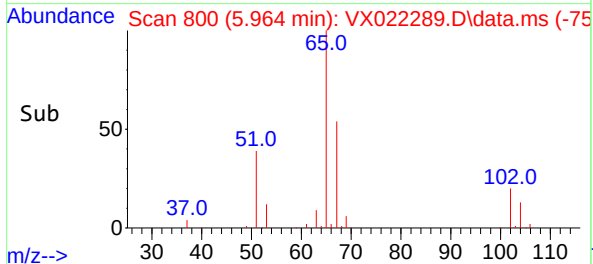
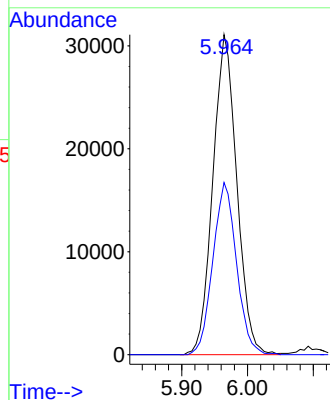
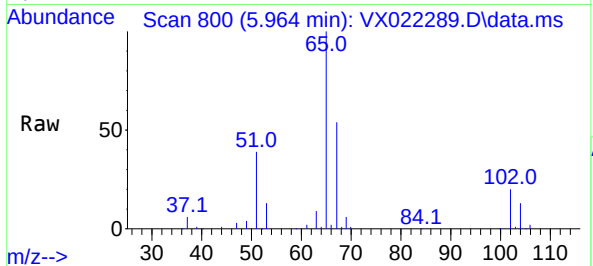
#33
1,2-Dichloroethane-d4
Concen: 54.29 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 65 Resp: 78787
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

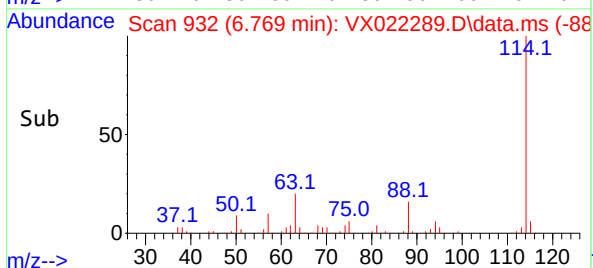
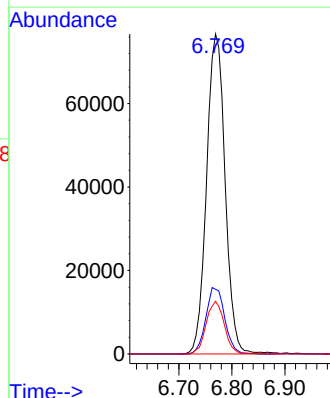
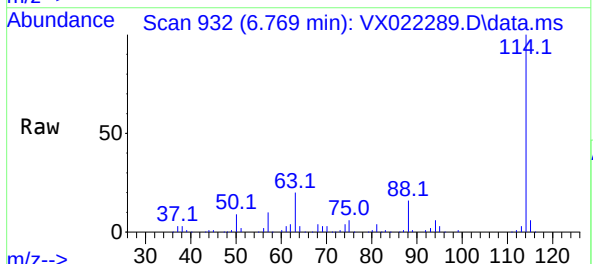
Manual Integrations
APPROVED

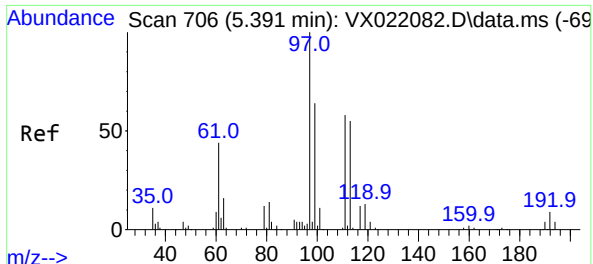
MMDadoda
6/2/2021 1:59:02 PM



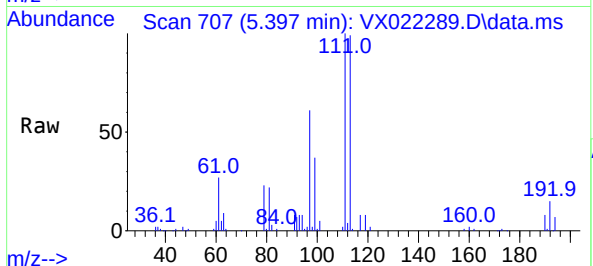
#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 114 Resp: 186449
Ion Ratio Lower Upper
114 100
63 20.2 0.0 40.8
88 16.5 0.0 32.8

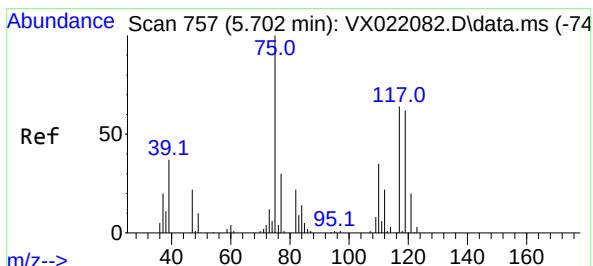
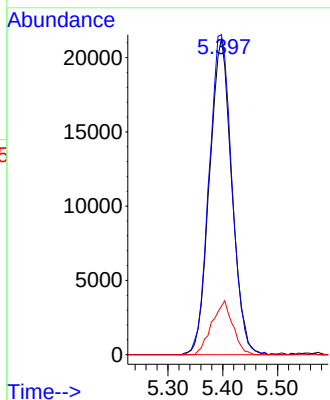
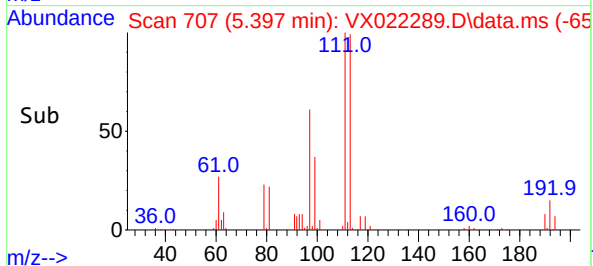




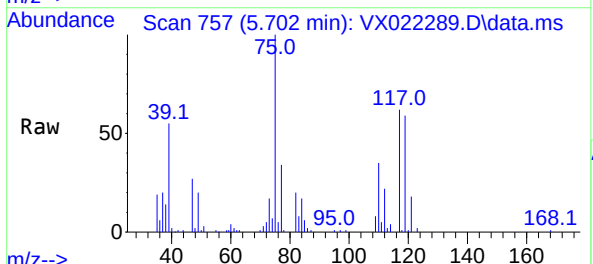
#35
Dibromofluoromethane
Concen: 50.73 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



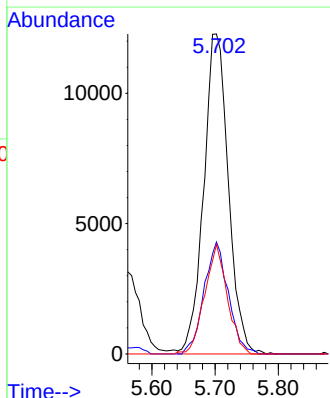
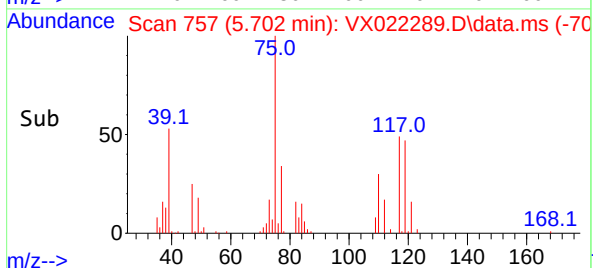
Tgt Ion: 113 Resp: 59982
Ion Ratio Lower Upper
113 100
111 103.7 81.9 122.9
192 16.0 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 19.27 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



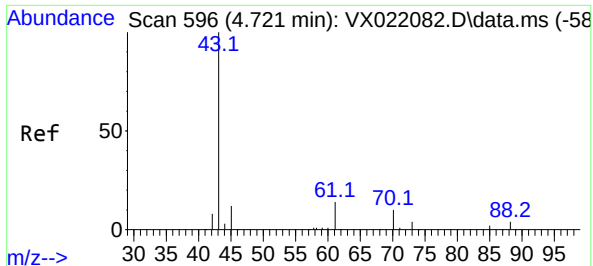
Tgt Ion: 75 Resp: 33223
Ion Ratio Lower Upper
75 100
110 34.5 18.1 54.4
77 31.4 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



#37

Ethyl Acetate

Concen: 20.17 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.006 min

Lab File: VX022289.D

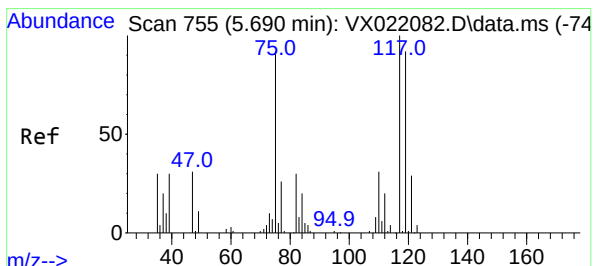
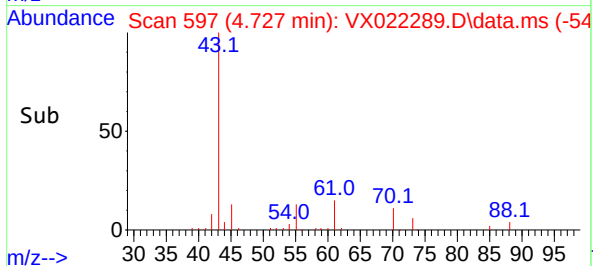
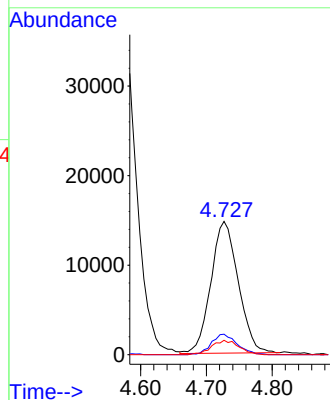
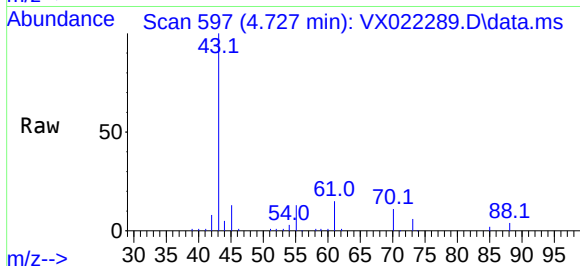
Acq: 01 Jun 2021 14:39

Tgt Ion:	43	Resp:	42625
Ion	Ratio	Lower	Upper
43	100		
61	14.7	12.8	19.2
70	10.8	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



#38

Carbon Tetrachloride

Concen: 18.59 ug/l

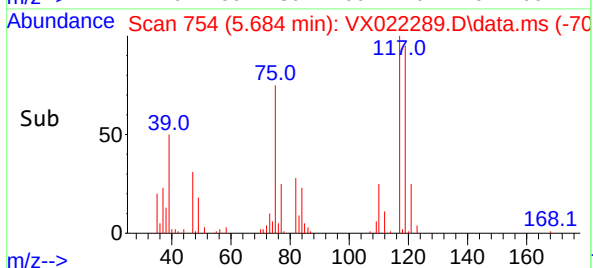
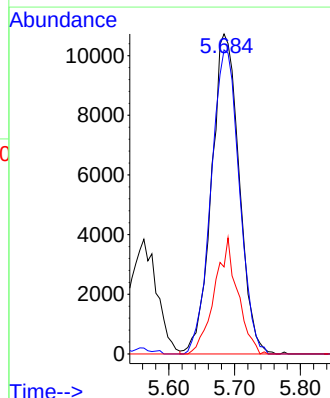
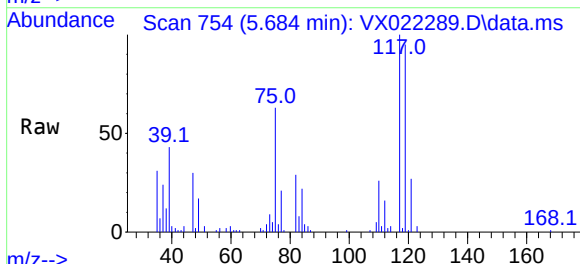
RT: 5.684 min Scan# 754

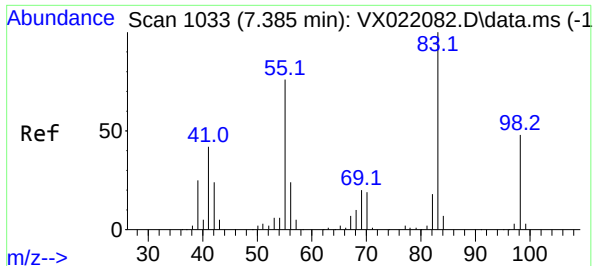
Delta R.T. -0.006 min

Lab File: VX022289.D

Acq: 01 Jun 2021 14:39

Tgt Ion:	117	Resp:	31358
Ion	Ratio	Lower	Upper
117	100		
119	95.0	76.2	114.2
121	27.2	24.8	37.2





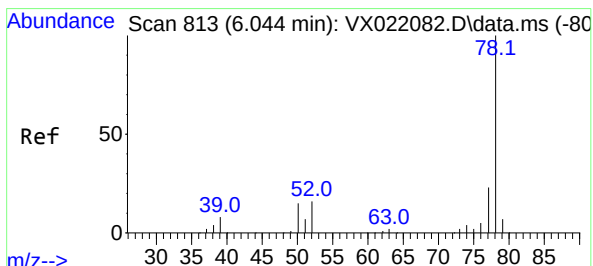
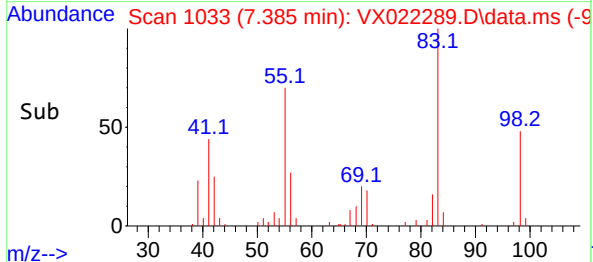
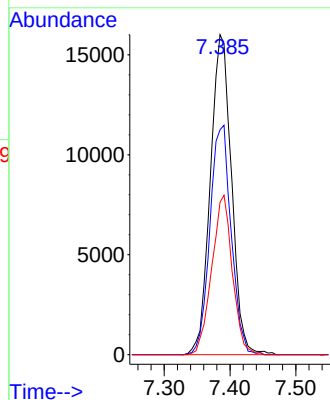
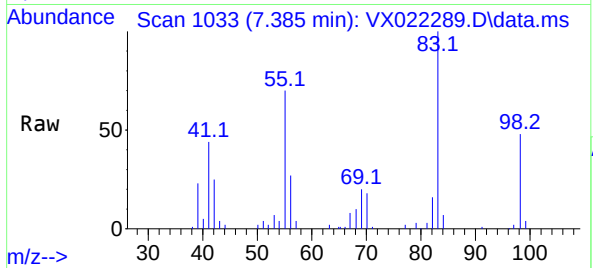
#39
Methylcyclohexane
Concen: 18.32 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 83 Resp: 35832
Ion Ratio Lower Upper
83 100
55 70.3 58.9 88.3
98 47.6 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

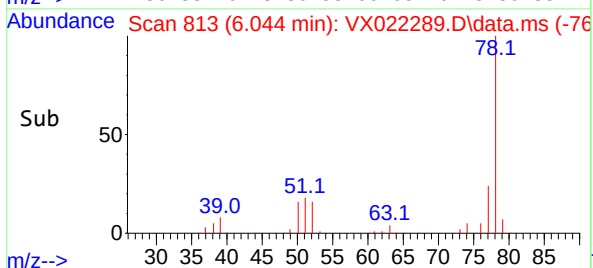
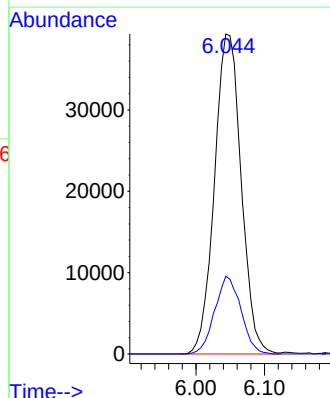
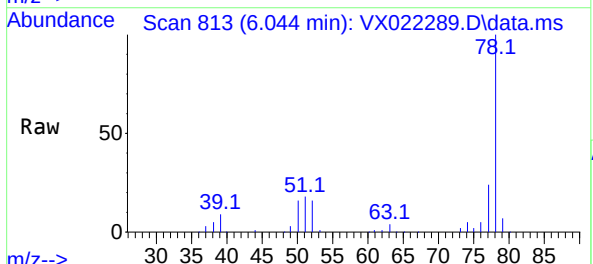
Manual Integrations
APPROVED

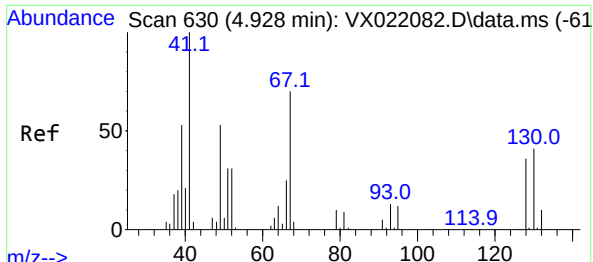
MMDadoda
6/2/2021 1:59:02 PM



#40
Benzene
Concen: 20.02 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 78 Resp: 106215
Ion Ratio Lower Upper
78 100
77 24.3 18.9 28.3





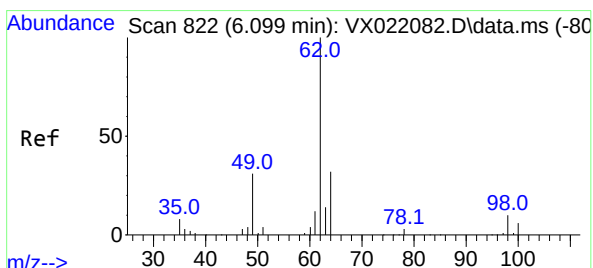
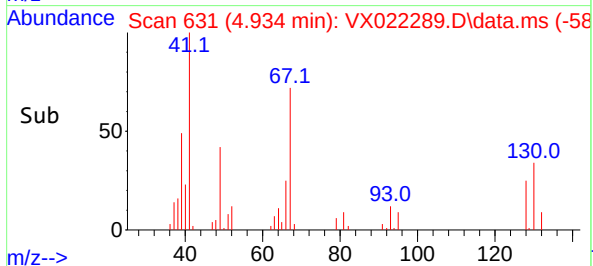
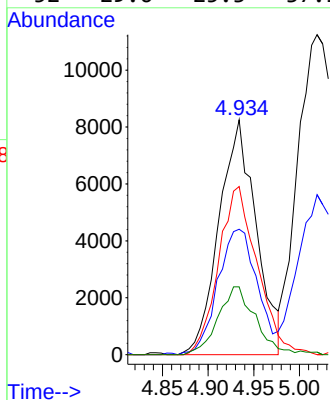
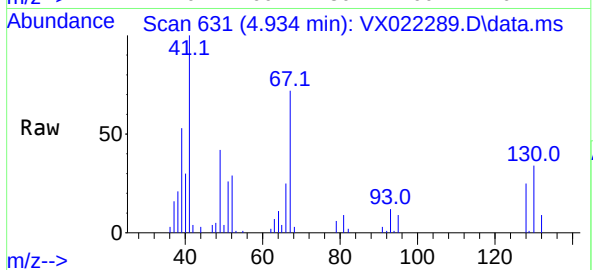
#41
Methacrylonitrile
Concen: 20.63 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:	41	Resp:	23329
Ion	Ratio	Lower	Upper
41	100		
39	56.1	42.5	63.7
67	74.7	65.0	97.6
52	29.6	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

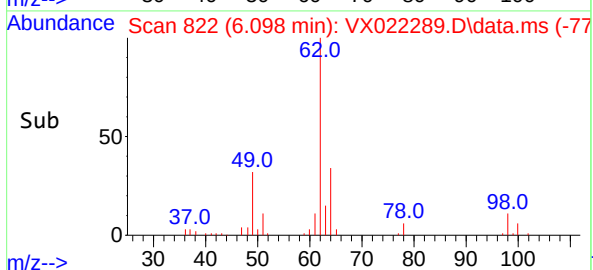
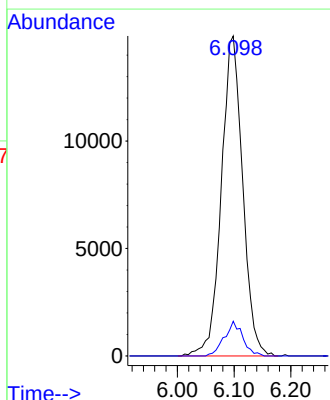
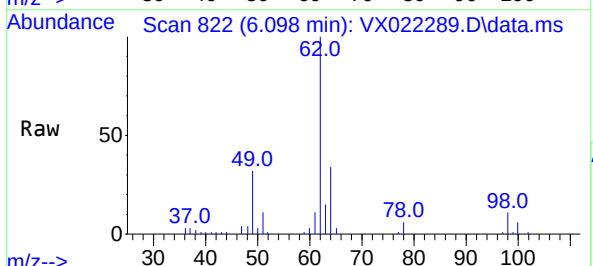
Manual Integrations
APPROVED

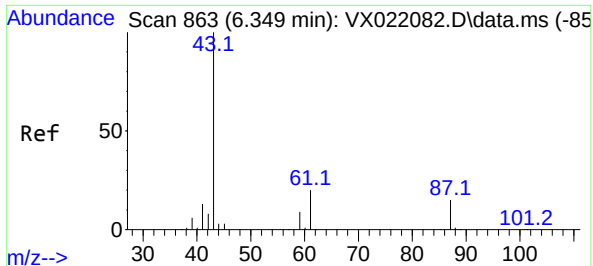
MMDadoda
6/2/2021 1:59:02 PM



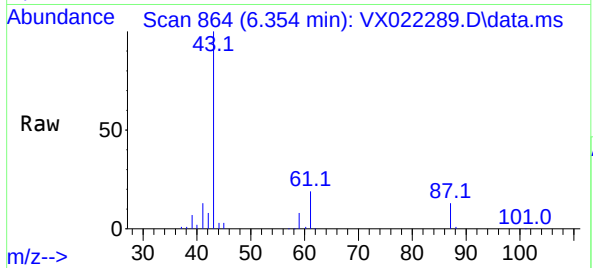
#42
1,2-Dichloroethane
Concen: 20.88 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:	62	Resp:	38807
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.2

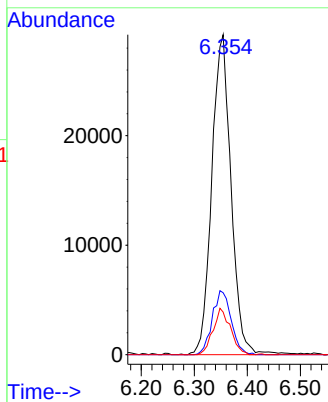
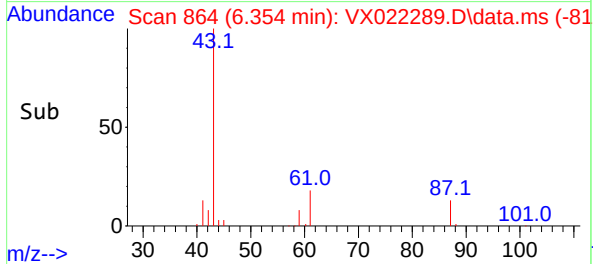




#43
Isopropyl Acetate
Concen: 21.26 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.005 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



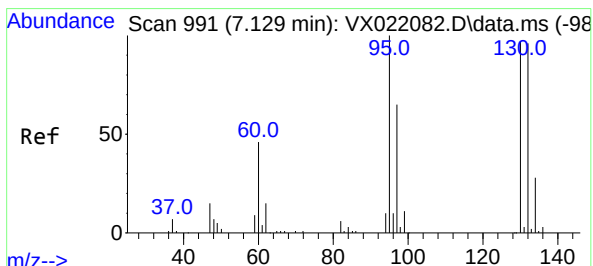
Tgt Ion: 43 Resp: 73499
Ion Ratio Lower Upper
43 100
61 19.6 18.2 27.4
87 13.1 12.5 18.7



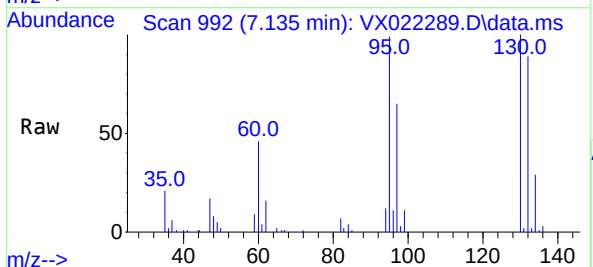
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

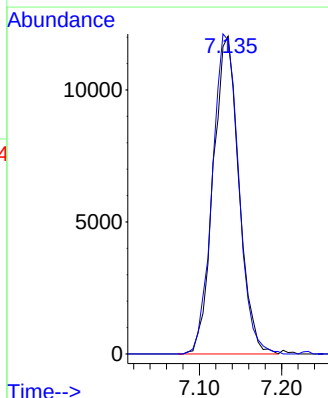
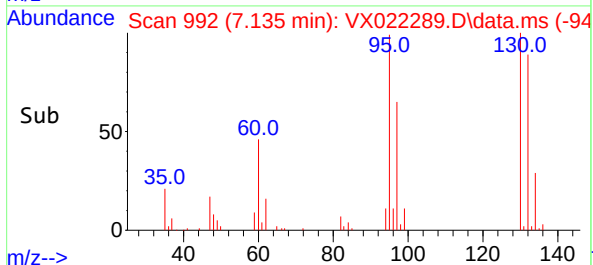
MMDadoda
6/2/2021 1:59:02 PM

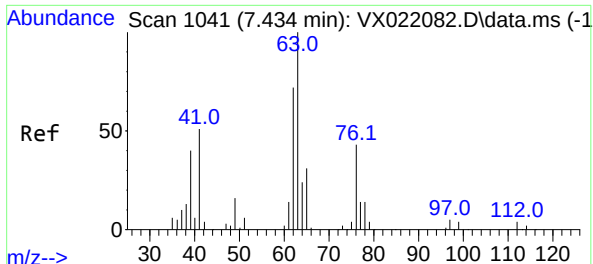


#44
Trichloroethene
Concen: 19.78 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



Tgt Ion:130 Resp: 26075
Ion Ratio Lower Upper
130 100
95 98.8 0.0 198.0





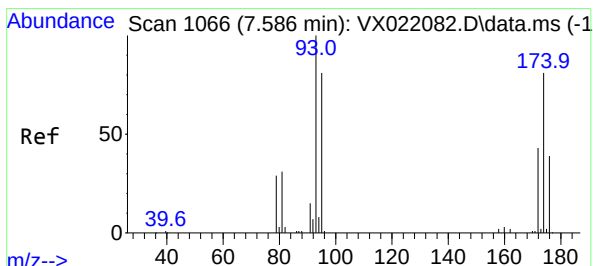
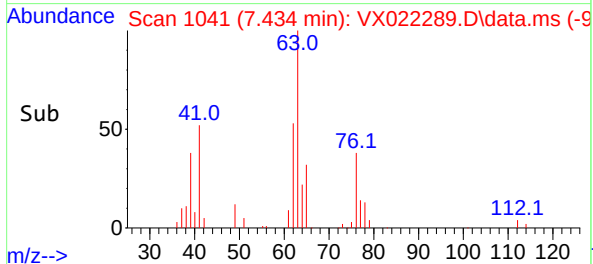
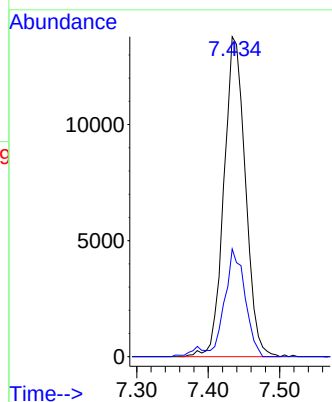
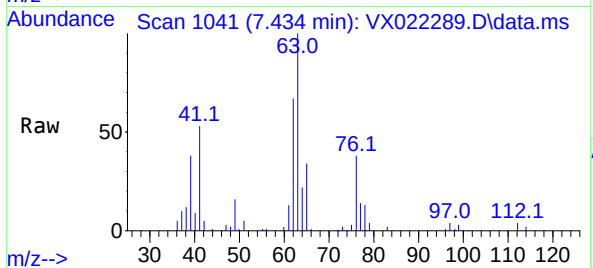
#45
1,2-Dichloropropane
Concen: 21.24 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 63 Resp: 28748
Ion Ratio Lower Upper
63 100
65 33.6 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

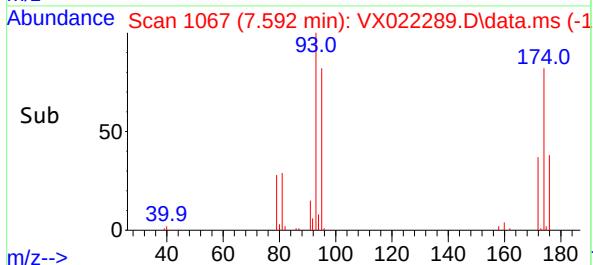
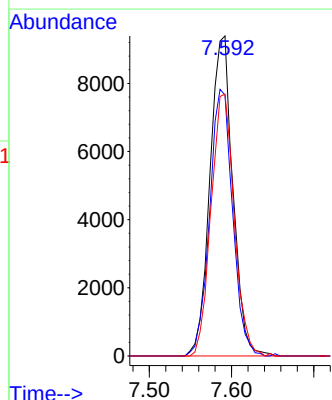
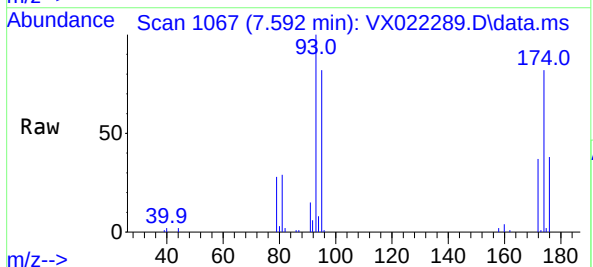
Manual Integrations
APPROVED

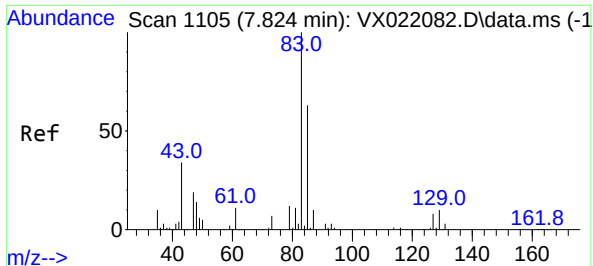
MMDadoda
6/2/2021 1:59:02 PM



#46
Dibromomethane
Concen: 19.77 ug/l
RT: 7.592 min Scan# 1067
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 93 Resp: 18147
Ion Ratio Lower Upper
93 100
95 83.6 66.8 100.2
174 82.8 83.1 124.7#





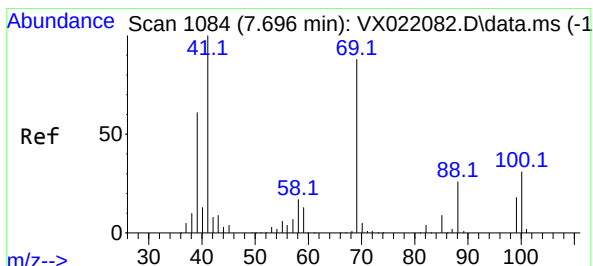
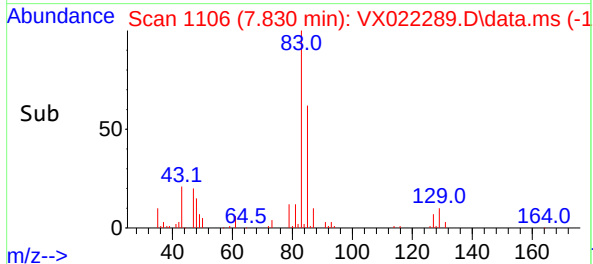
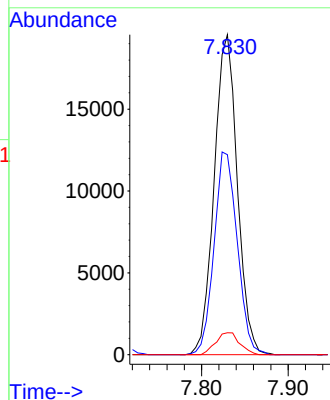
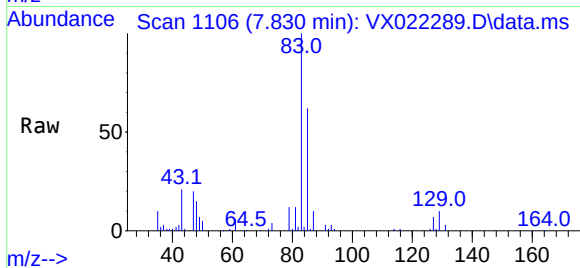
#47
Bromodichloromethane
Concen: 19.73 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:	83	Resp:	36249
Ion	Ratio	Lower	Upper
83	100		
85	62.5	51.4	77.0
127	6.9	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

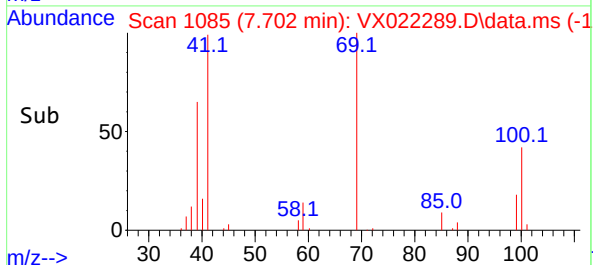
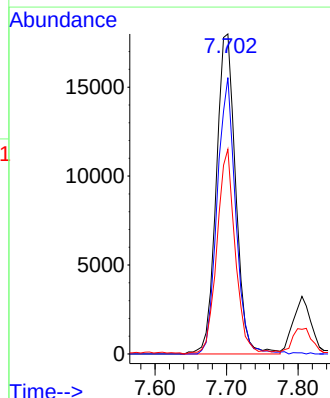
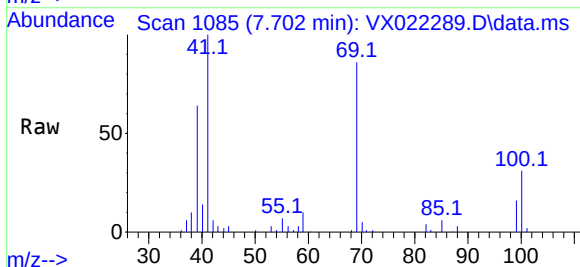
Manual Integrations
APPROVED

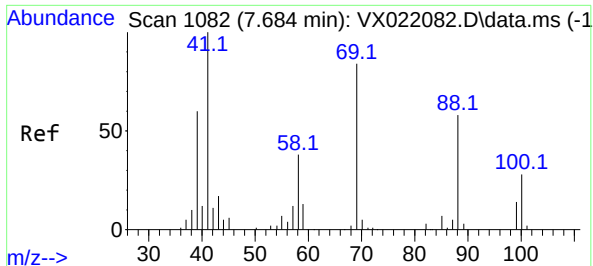
MMDadoda
6/2/2021 1:59:02 PM



#48
Methyl methacrylate
Concen: 21.31 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:	41	Resp:	33952
Ion	Ratio	Lower	Upper
41	100		
69	81.7	76.0	114.0
39	60.3	44.6	67.0





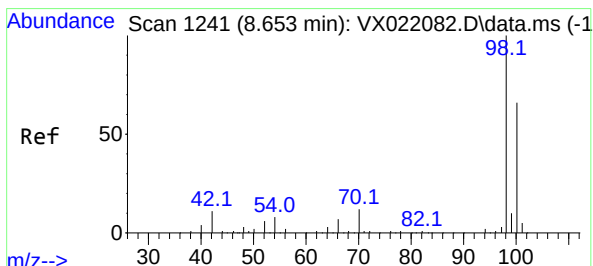
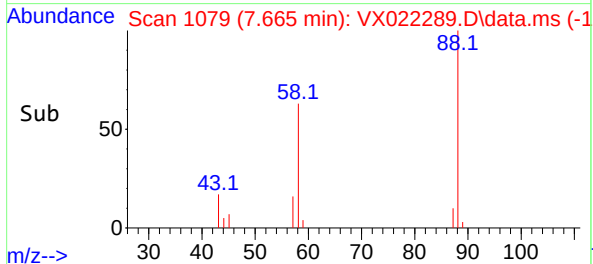
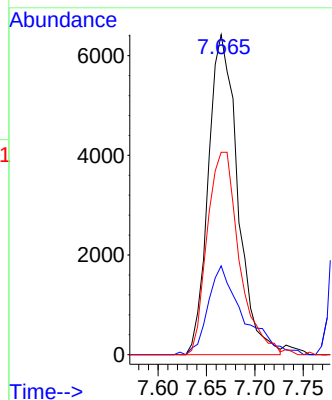
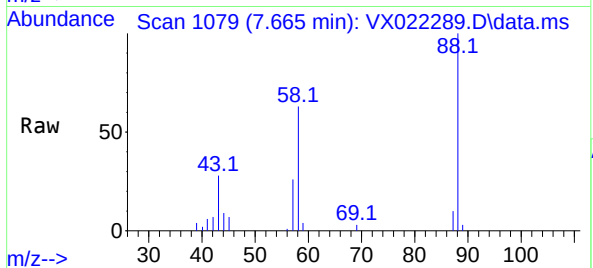
#49
1,4-Dioxane
Concen: 436.68 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 88 Resp: 13545
Ion Ratio Lower Upper
88 100
43 33.1 23.2 34.8
58 69.3 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

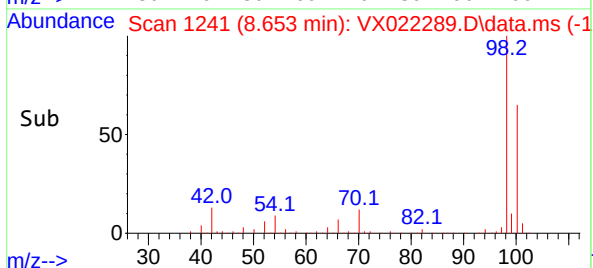
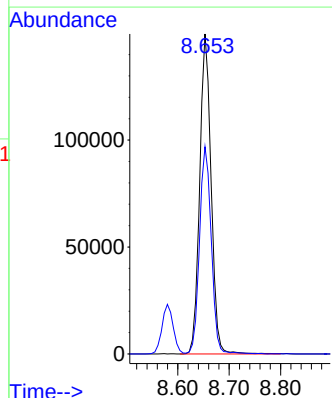
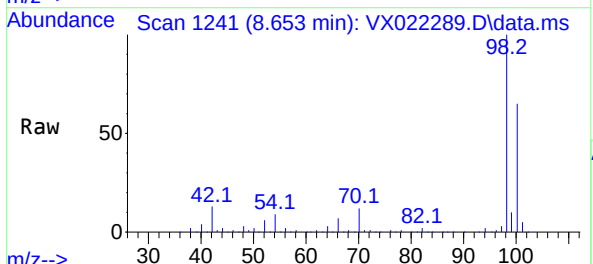
Manual Integrations
APPROVED

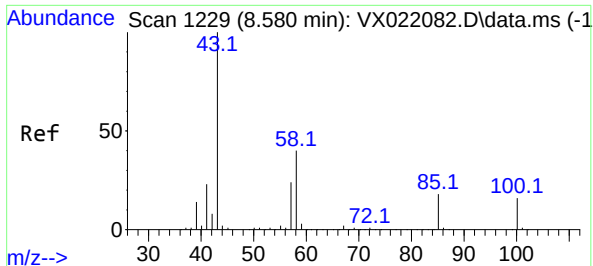
MMDadoda
6/2/2021 1:59:02 PM



#50
Toluene-d8
Concen: 50.72 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 98 Resp: 230993
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9





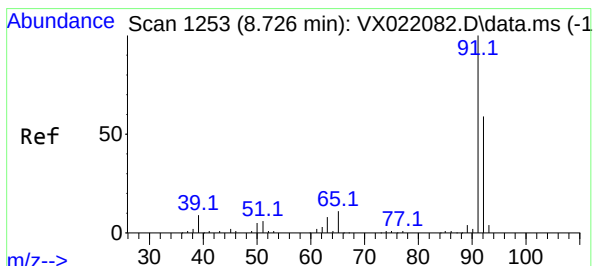
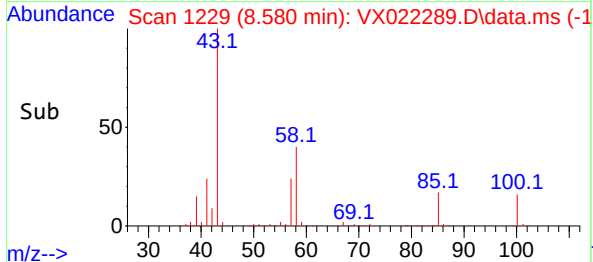
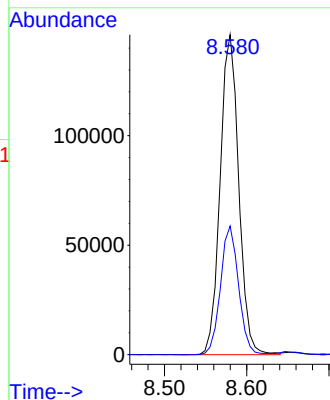
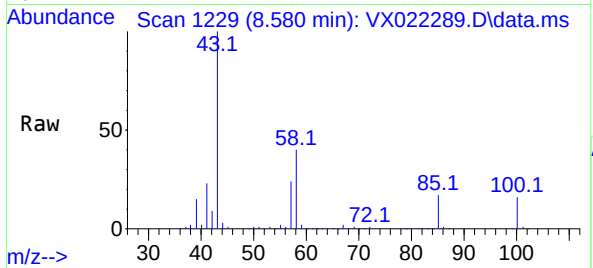
#51
4-Methyl-2-Pentanone
Concen: 110.98 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 43 Resp: 229807
Ion Ratio Lower Upper
43 100
58 39.1 35.4 53.0

Instrument :
MSVOA_X
ClientSampled :
VX0601WBS01

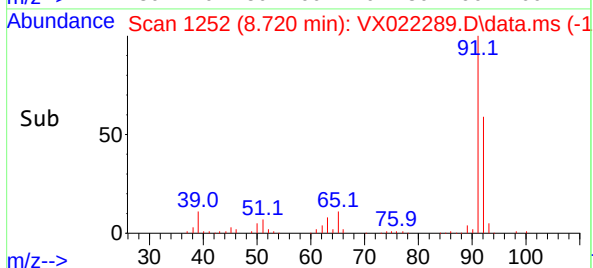
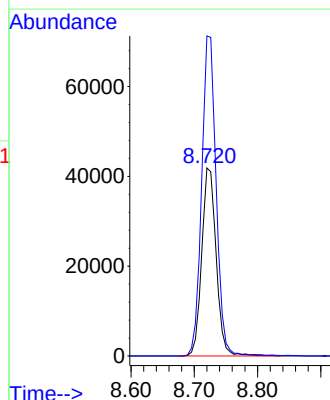
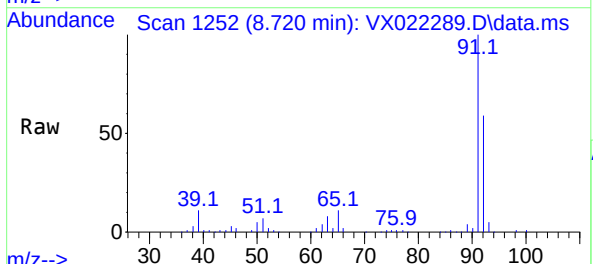
Manual Integrations
APPROVED

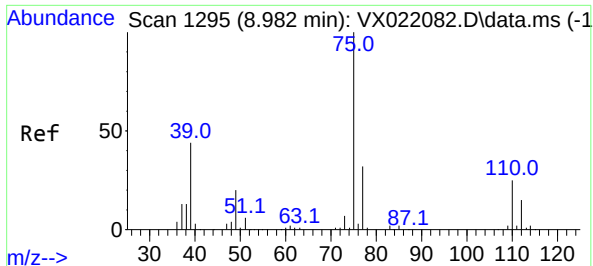
MMDadoda
6/2/2021 1:59:02 PM



#52
Toluene
Concen: 19.77 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 92 Resp: 66424
Ion Ratio Lower Upper
92 100
91 171.6 137.1 205.7





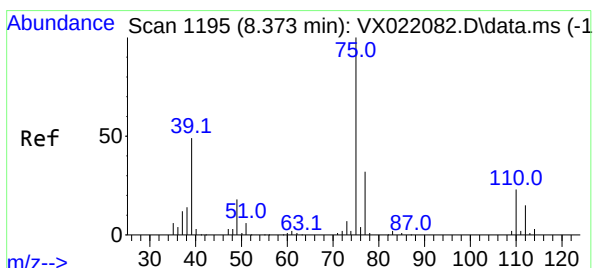
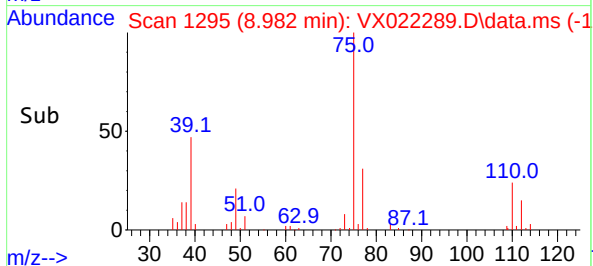
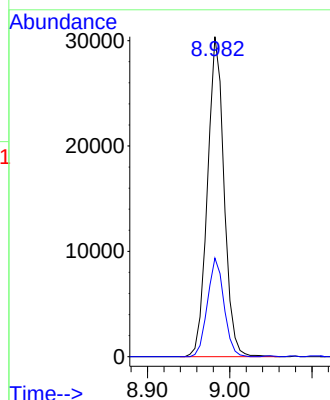
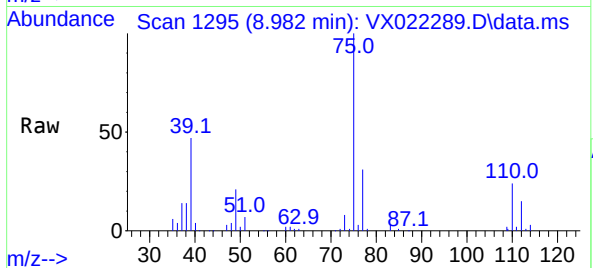
#53
t-1,3-Dichloropropene
Concen: 20.06 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 75 Resp: 42540
Ion Ratio Lower Upper
75 100
77 30.8 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

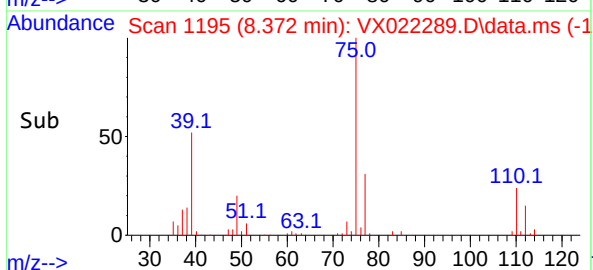
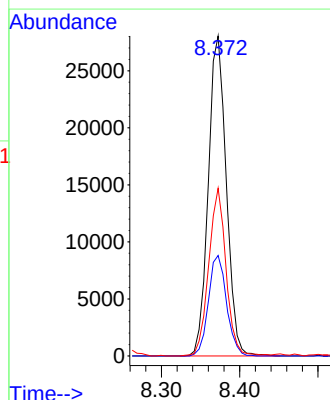
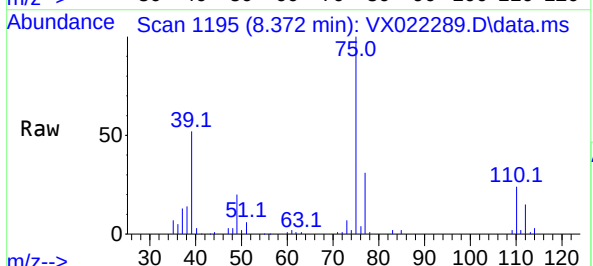
Manual Integrations
APPROVED

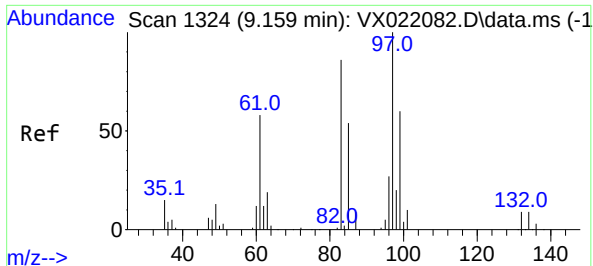
MMDadoda
6/2/2021 1:59:02 PM



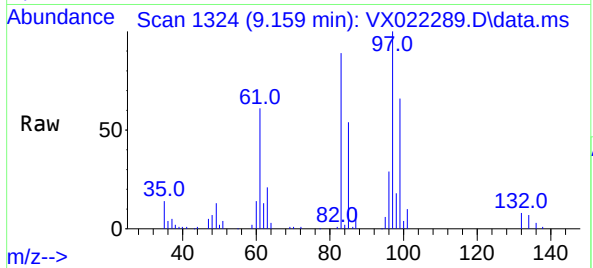
#54
cis-1,3-Dichloropropene
Concen: 19.60 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 75 Resp: 44695
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 52.4 35.1 52.7



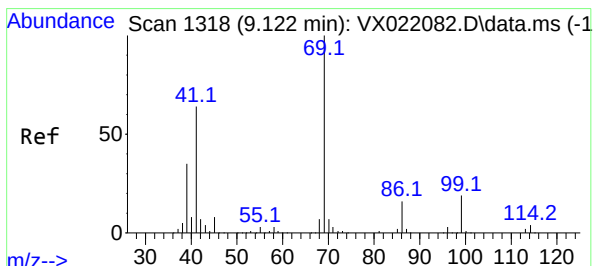
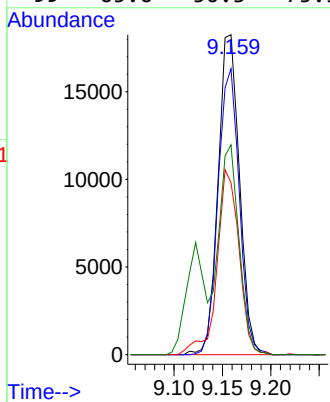
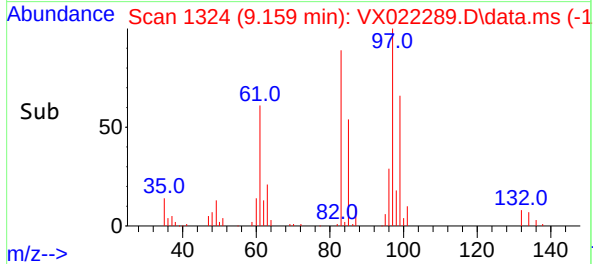


#55
1,1,2-Trichloroethane
Concen: 20.51 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

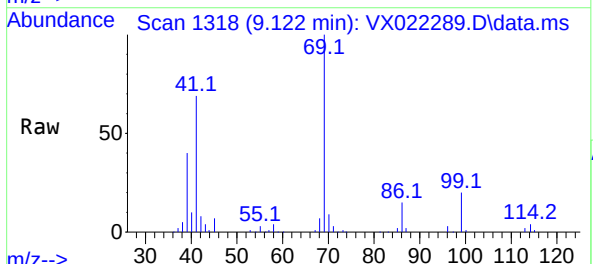


Tgt Ion: 97 Resp: 27977

Ion	Ratio	Lower	Upper
97	100		
83	89.3	69.3	103.9
85	53.8	44.3	66.5
99	65.6	50.3	75.5

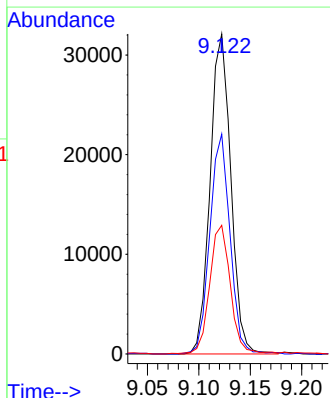
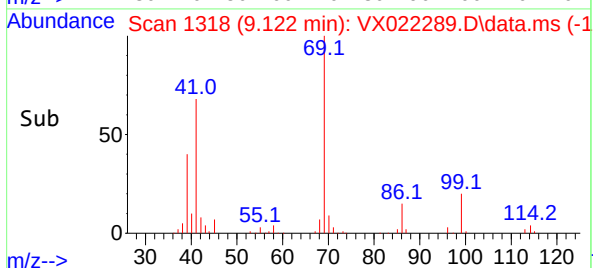


#56
Ethyl methacrylate
Concen: 20.40 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



Tgt Ion: 69 Resp: 44957

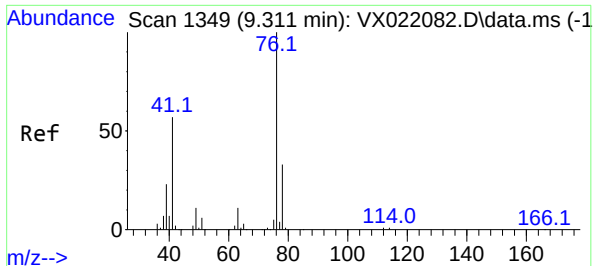
Ion	Ratio	Lower	Upper
69	100		
41	67.0	46.8	70.2
39	40.6	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



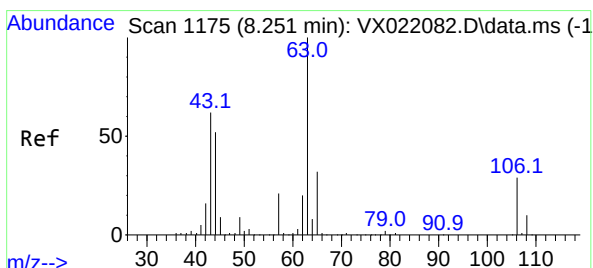
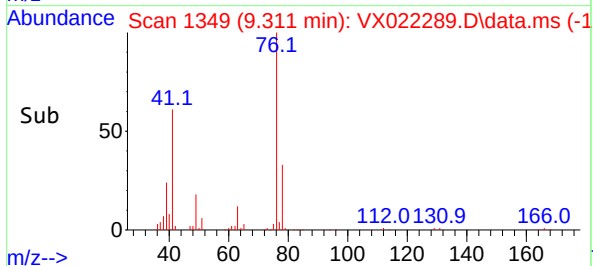
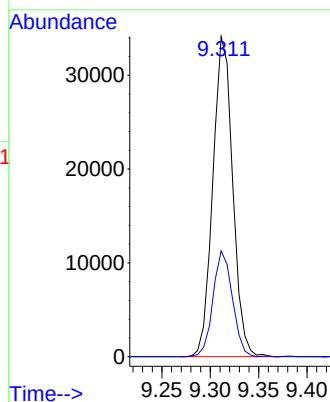
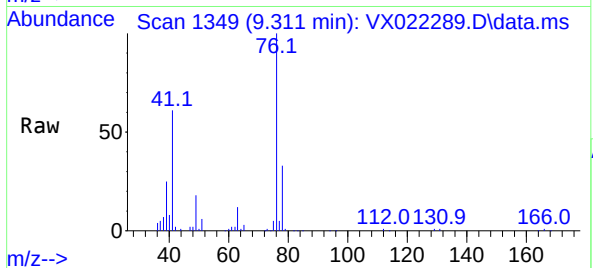
#57
1,3-Dichloropropane
Concen: 20.90 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 76 Resp: 48668
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

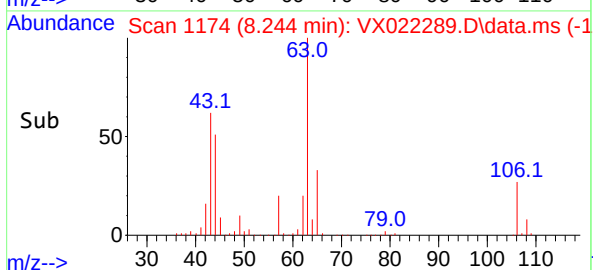
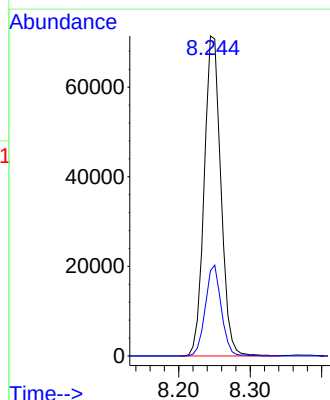
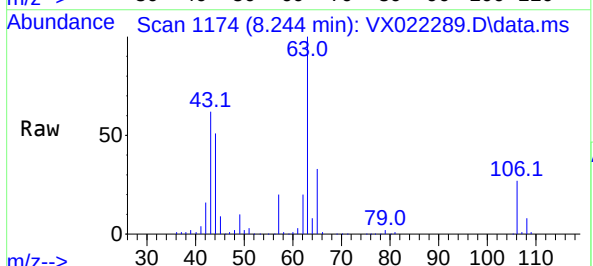
Manual Integrations
APPROVED

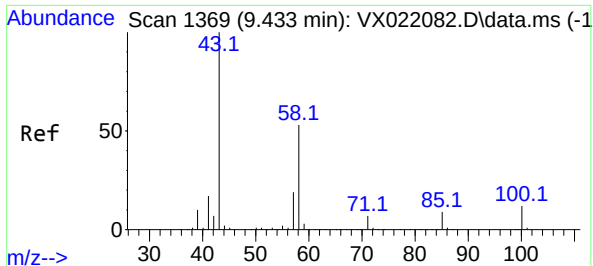
MMDadoda
6/2/2021 1:59:02 PM



#58
2-Chloroethyl Vinyl ether
Concen: 96.97 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 63 Resp: 115598
Ion Ratio Lower Upper
63 100
106 27.1 23.5 35.3





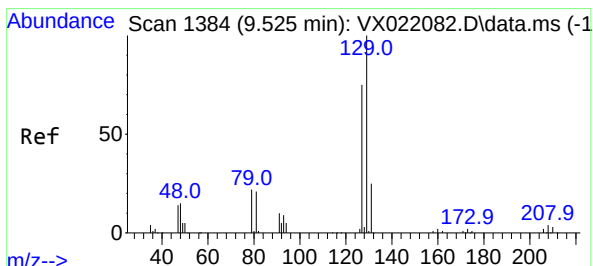
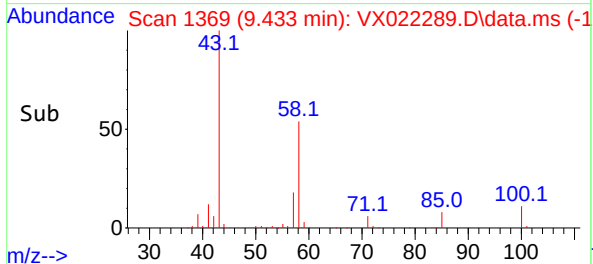
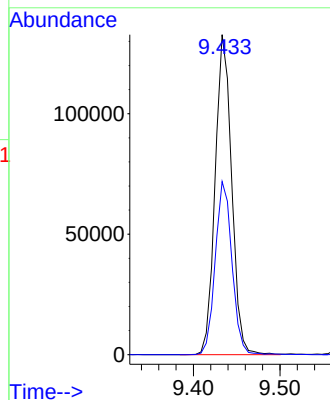
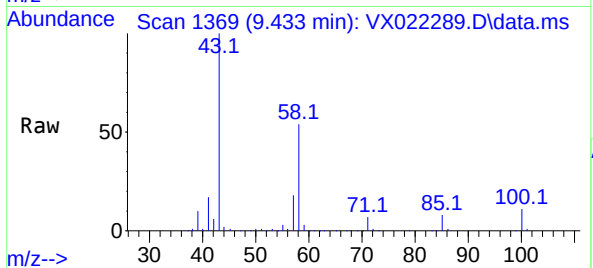
#59
2-Hexanone
Concen: 113.01 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 43 Resp: 176005
Ion Ratio Lower Upper
43 100
58 54.9 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

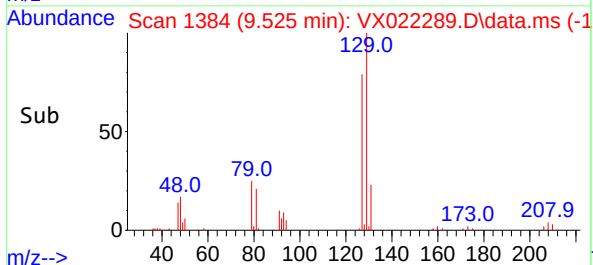
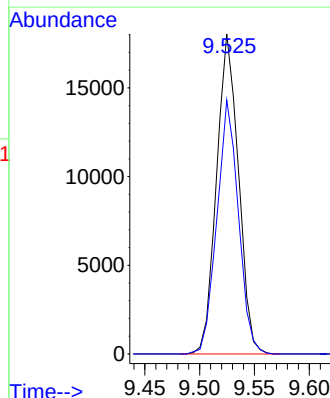
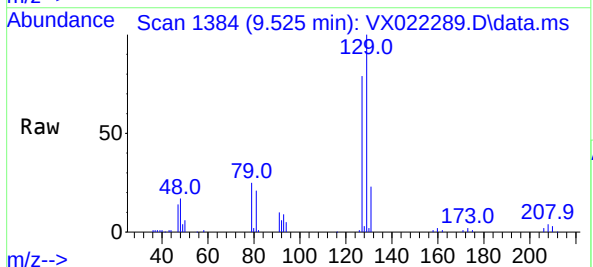
Manual Integrations
APPROVED

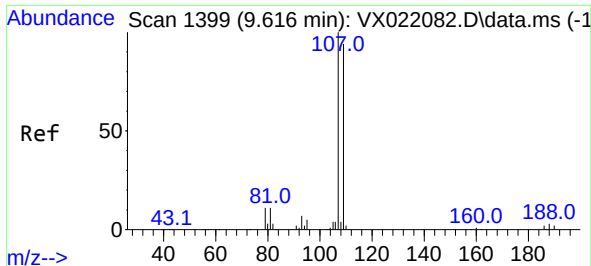
MMDadoda
6/2/2021 1:59:02 PM



#60
Dibromochloromethane
Concen: 18.92 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 129 Resp: 25100
Ion Ratio Lower Upper
129 100
127 77.8 38.4 115.2





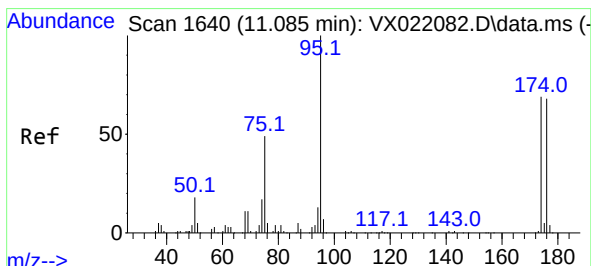
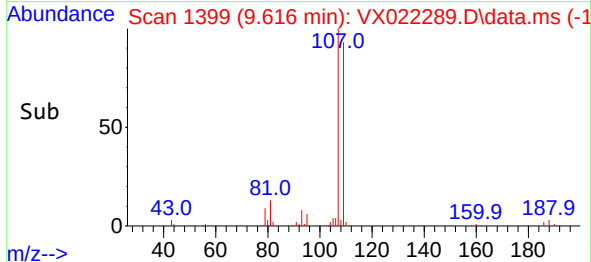
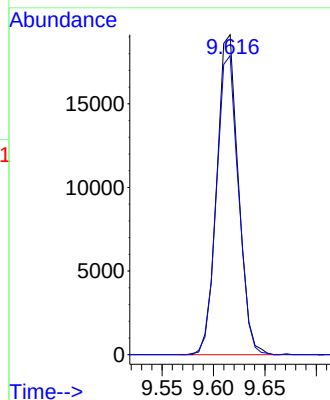
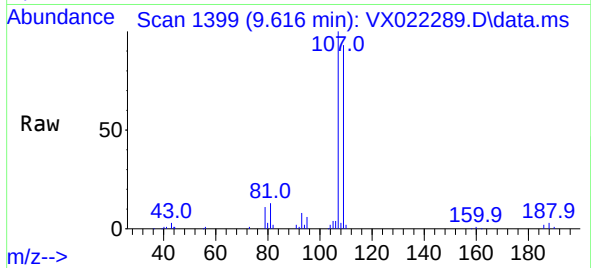
#61
1,2-Dibromoethane
Concen: 20.55 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:107 Resp: 27910
Ion Ratio Lower Upper
107 100
109 95.0 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

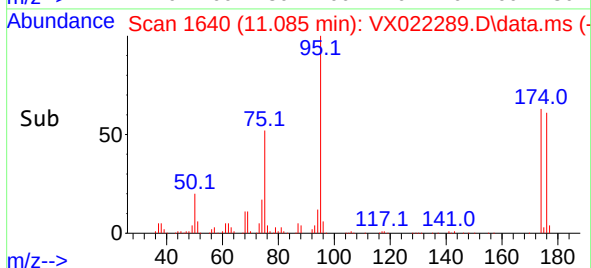
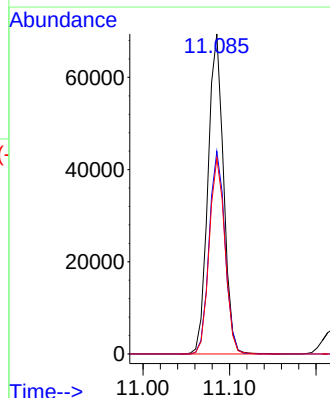
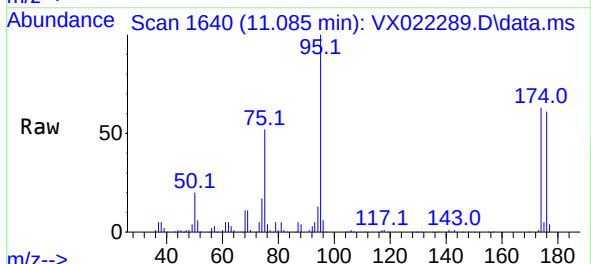
Manual Integrations
APPROVED

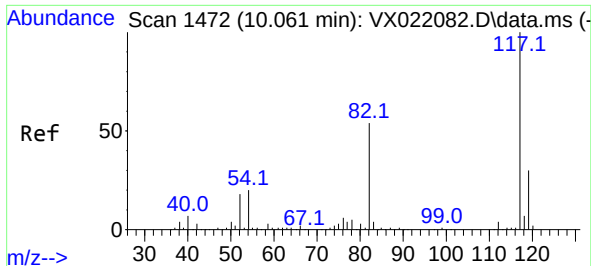
MMDadoda
6/2/2021 1:59:02 PM



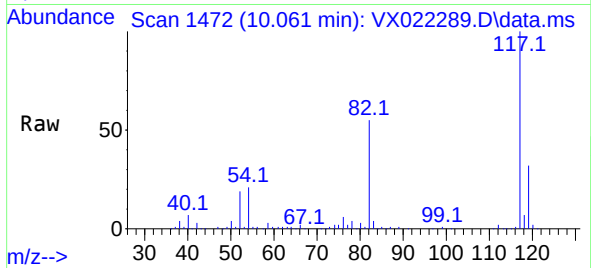
#62
4-Bromofluorobenzene
Concen: 51.42 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 95 Resp: 86563
Ion Ratio Lower Upper
95 100
174 64.0 0.0 154.6
176 61.6 0.0 155.8

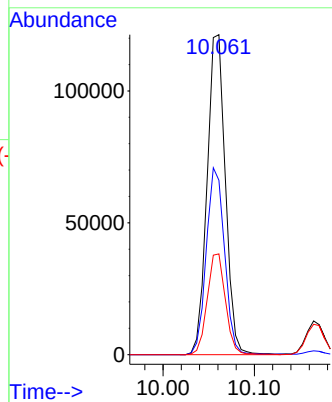
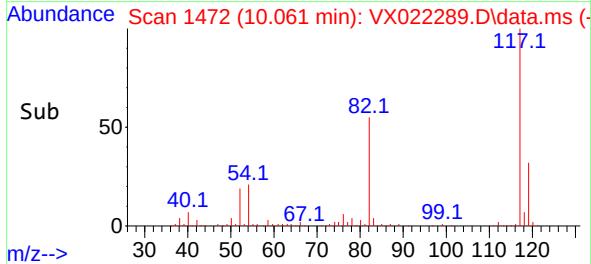




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



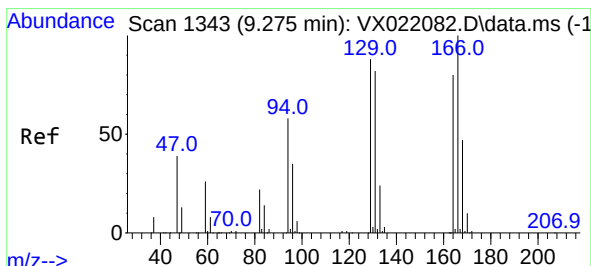
Tgt Ion:117 Resp: 168336
Ion Ratio Lower Upper
117 100
82 54.5 47.4 71.2
119 31.5 26.6 39.8



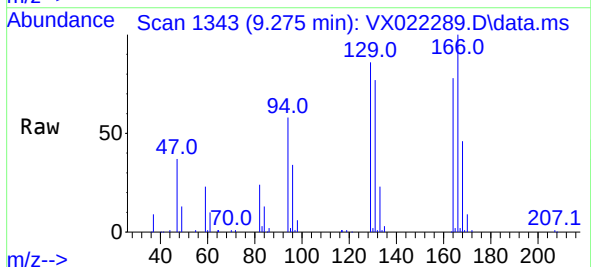
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

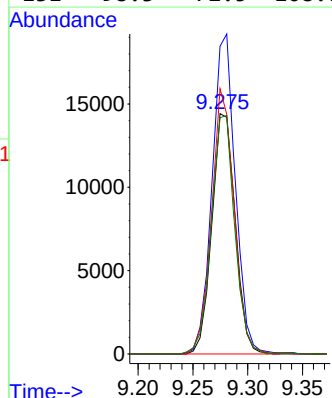
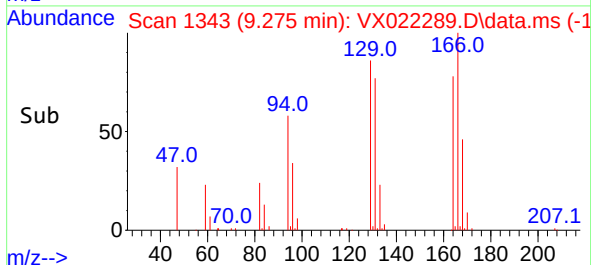
MMDadoda
6/2/2021 1:59:02 PM

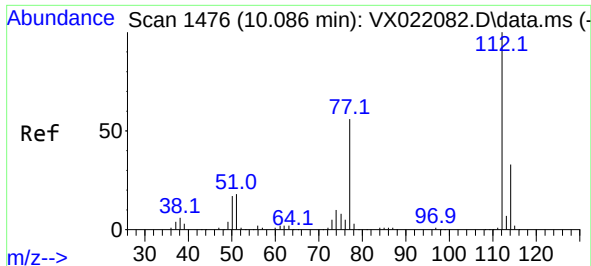


#64
Tetrachloroethene
Concen: 19.28 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



Tgt Ion:164 Resp: 21306
Ion Ratio Lower Upper
164 100
166 128.0 103.4 155.2
129 110.4 70.8 106.2#
131 98.3 72.5 108.7





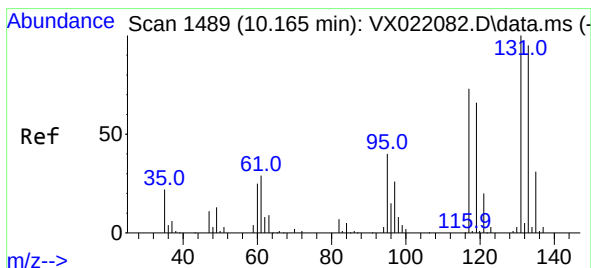
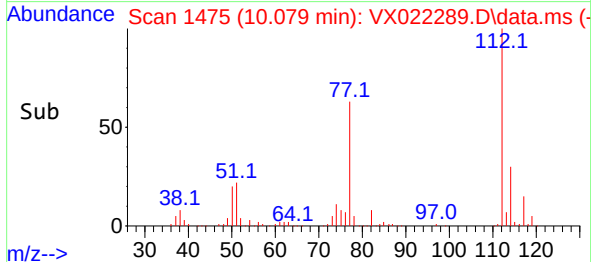
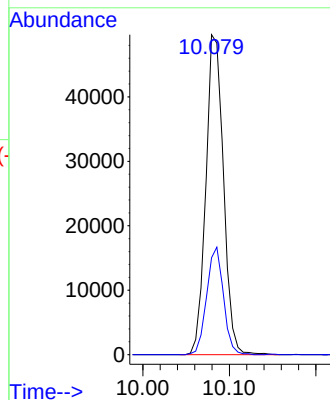
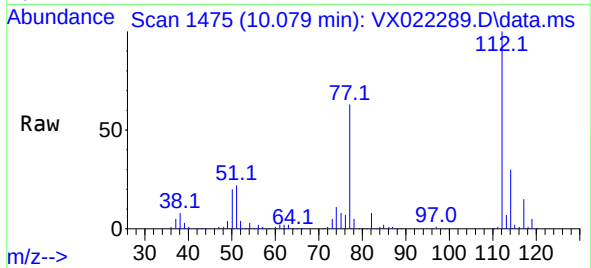
#65
Chlorobenzene
Concen: 20.03 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:112 Resp: 70175
Ion Ratio Lower Upper
112 100
114 30.3 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

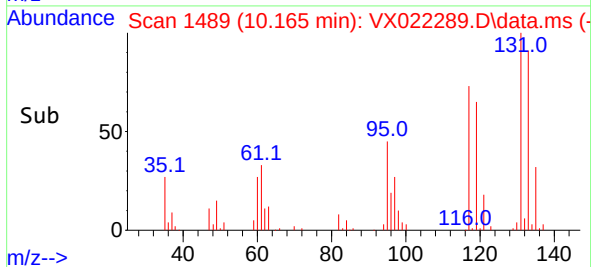
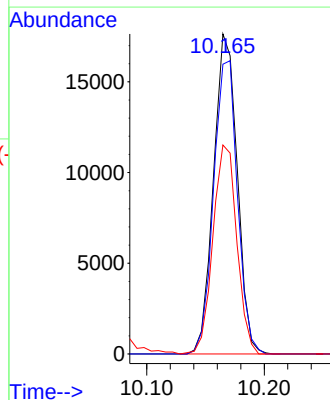
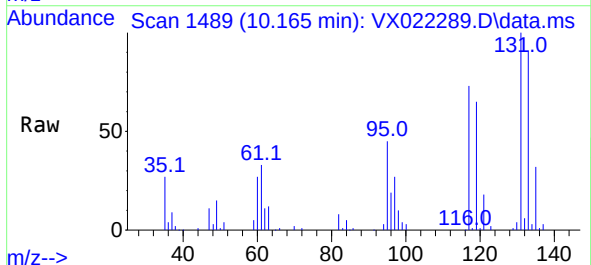
Manual Integrations
APPROVED

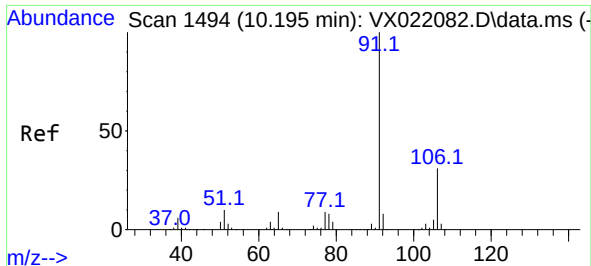
MMDadoda
6/2/2021 1:59:02 PM



#66
1,1,1,2-Tetrachloroethane
Concen: 20.24 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

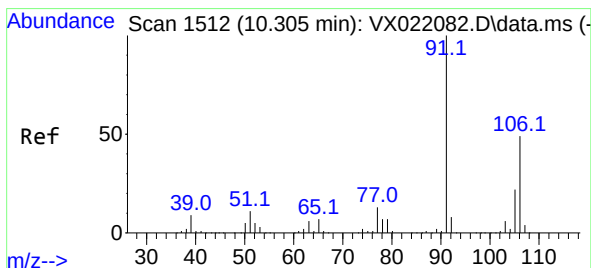
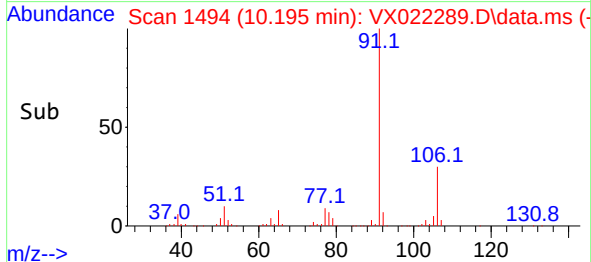
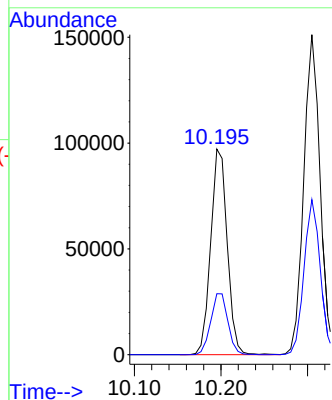
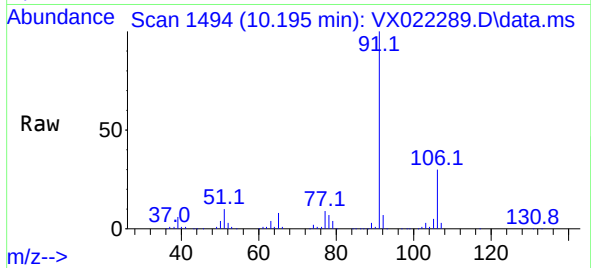
Tgt Ion:131 Resp: 24644
Ion Ratio Lower Upper
131 100
133 92.7 47.7 143.1
119 65.9 32.1 96.5





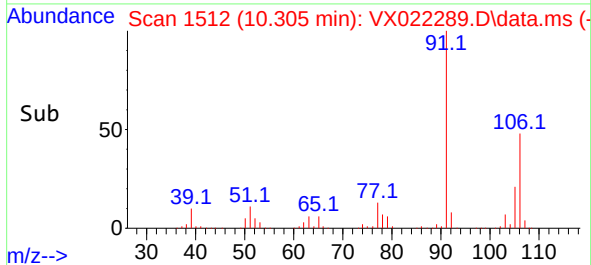
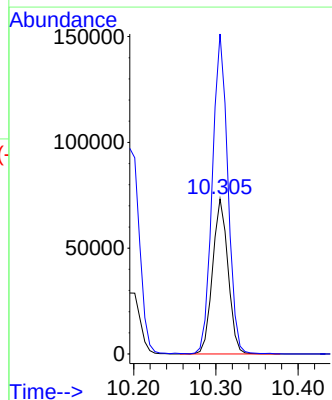
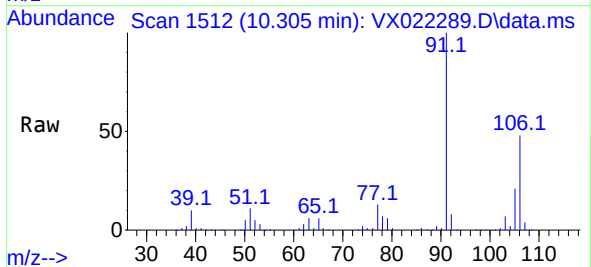
#67
Ethyl Benzene
Concen: 19.98 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 91 Resp: 128829
Ion Ratio Lower Upper
91 100
106 29.7 24.6 37.0



#68
m/p-Xylenes
Concen: 39.20 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

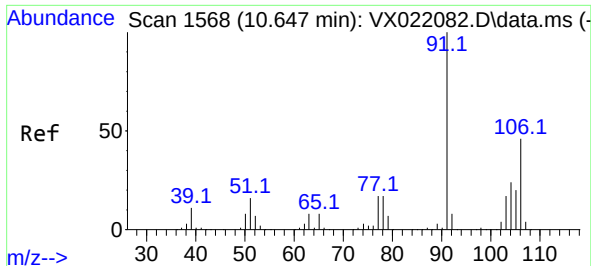
Tgt Ion: 106 Resp: 95507
Ion Ratio Lower Upper
106 100
91 207.3 162.8 244.2



Instrument :
MSVOA_X
ClientSampled :
VX0601WBS01

Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



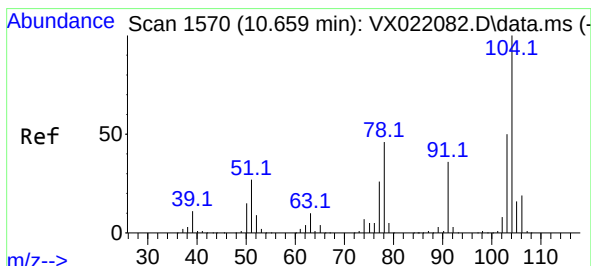
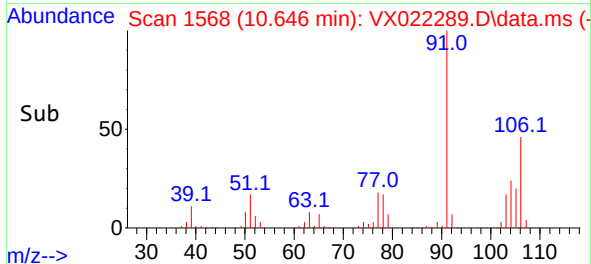
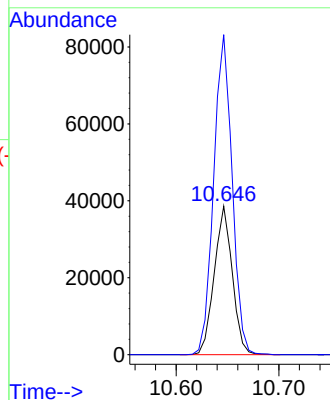
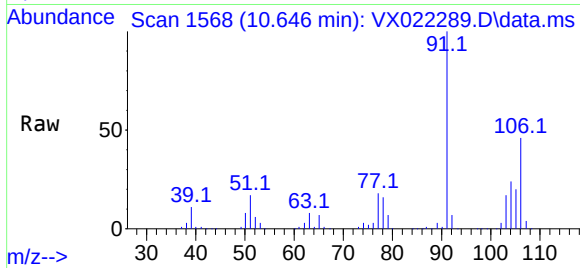
#69
o-Xylene
Concen: 19.86 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Tgt Ion:106 Resp: 47058
Ion Ratio Lower Upper
106 100
91 219.7 108.1 324.2

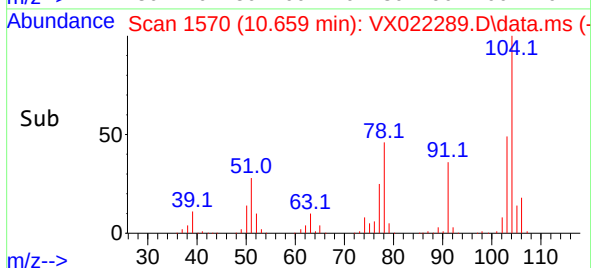
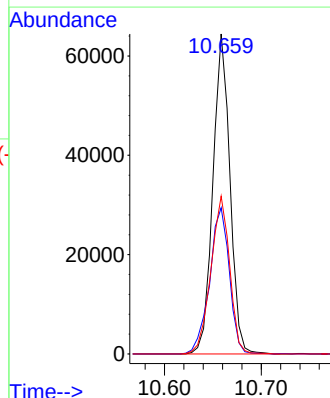
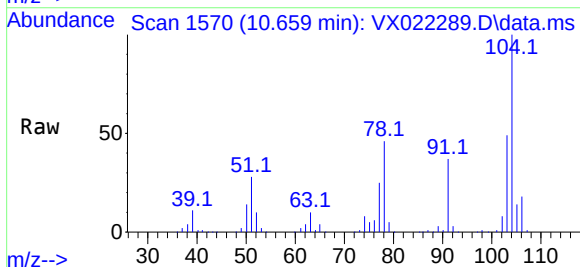
Manual Integrations
APPROVED

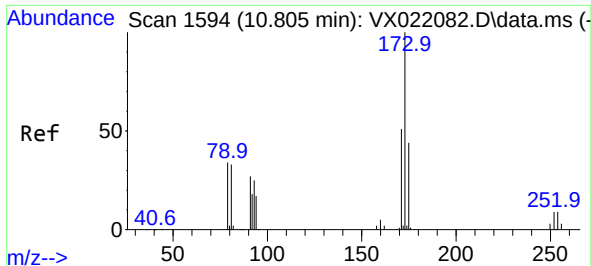
MMDadoda
6/2/2021 1:59:02 PM



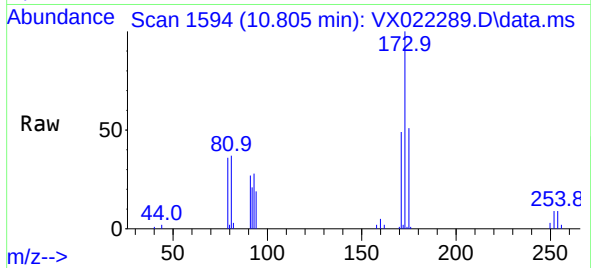
#70
Styrene
Concen: 20.32 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:104 Resp: 78881
Ion Ratio Lower Upper
104 100
78 53.0 40.0 60.0
103 54.4 43.4 65.0

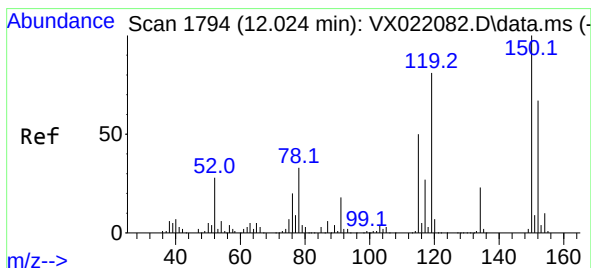
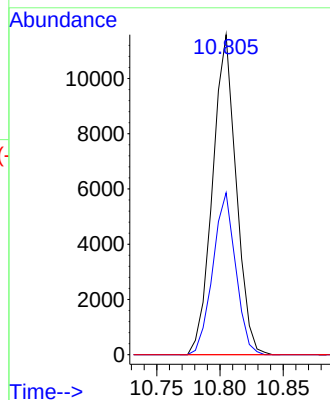
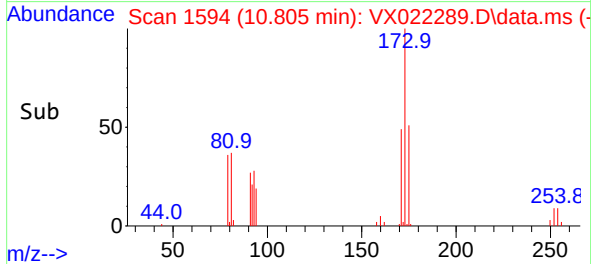




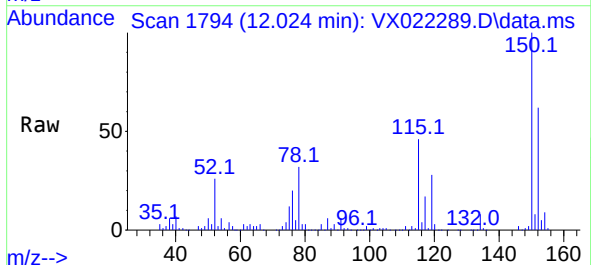
#71
Bromoform
Concen: 17.06 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



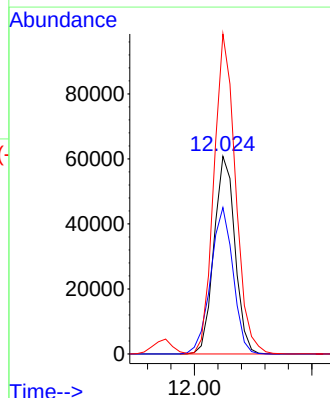
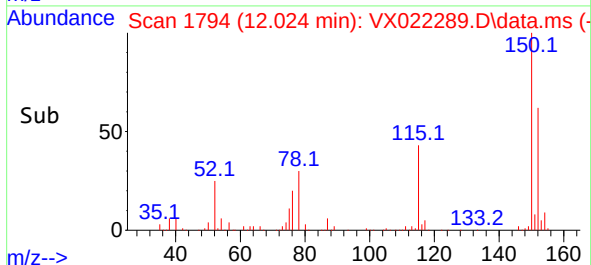
Tgt Ion:173 Resp: 15031
Ion Ratio Lower Upper
173 100
175 48.9 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



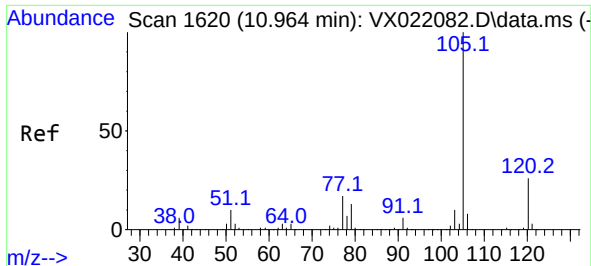
Tgt Ion:152 Resp: 75383
Ion Ratio Lower Upper
152 100
115 78.9 41.1 123.3
150 166.9 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



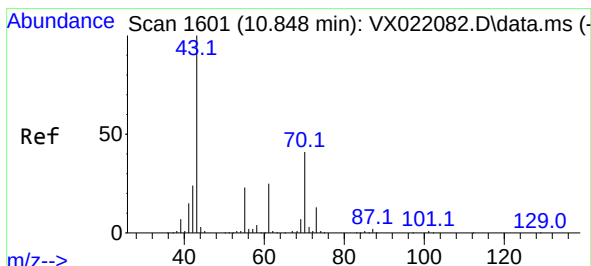
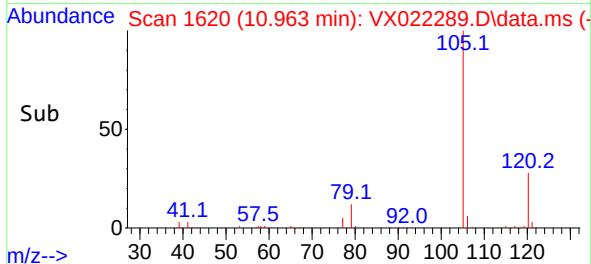
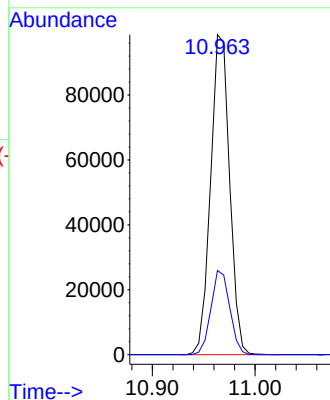
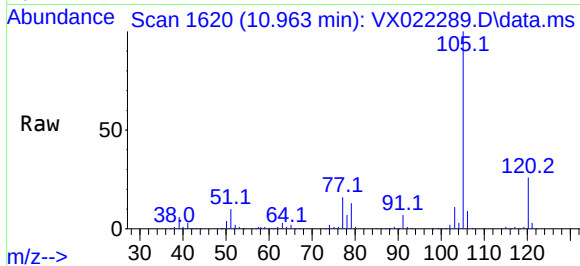
#73
Isopropylbenzene
Concen: 19.85 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 105 Resp: 126645
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

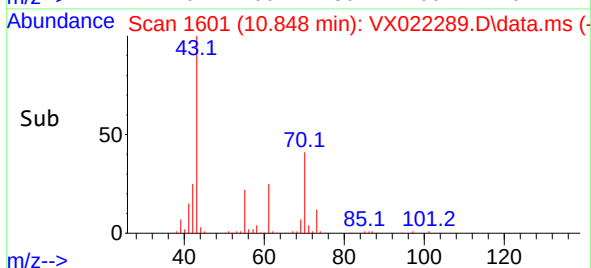
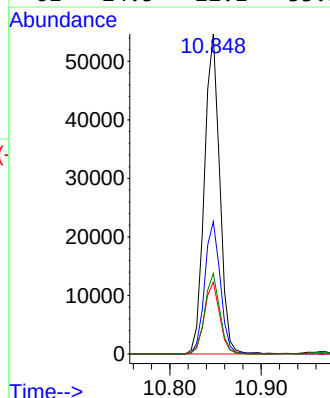
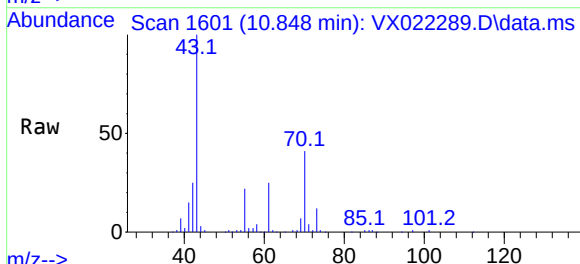
Manual Integrations
APPROVED

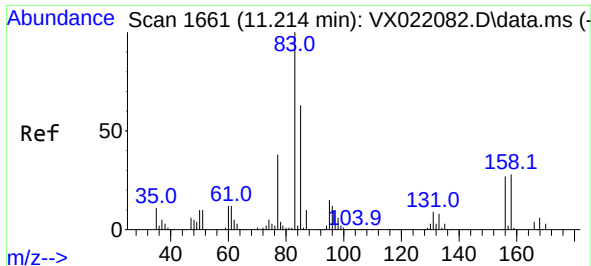
MMDadoda
6/2/2021 1:59:02 PM



#74
N-ethyl acetate
Concen: 21.08 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 43 Resp: 63824
Ion Ratio Lower Upper
43 100
70 42.1 39.0 58.6
55 22.4 21.5 32.3
61 24.5 22.1 33.1





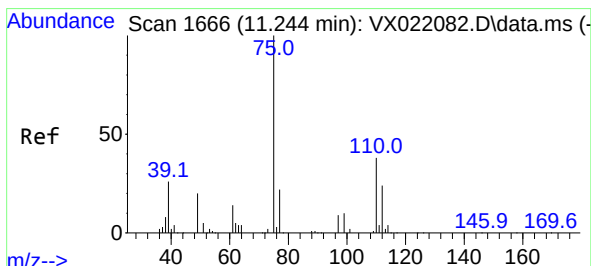
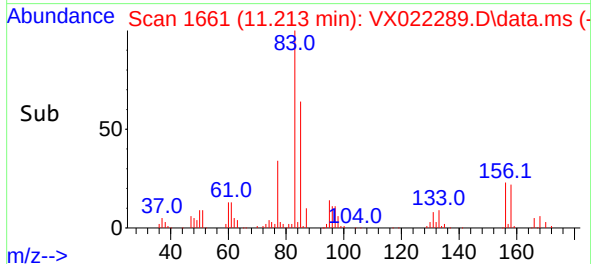
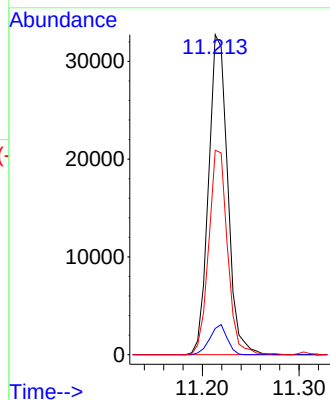
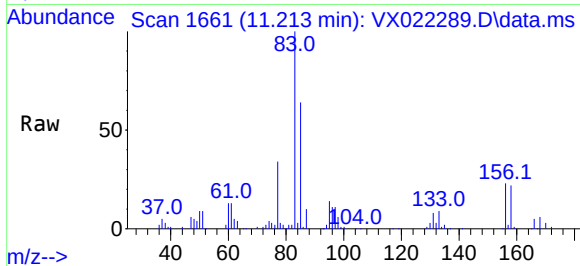
#75
1,1,2,2-Tetrachloroethane
Concen: 21.25 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 83 Resp: 44928
Ion Ratio Lower Upper
83 100
131 8.5 5.1 15.2
85 63.0 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

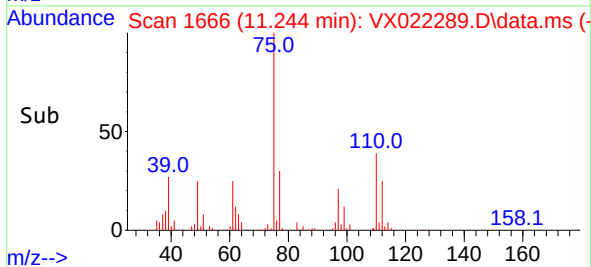
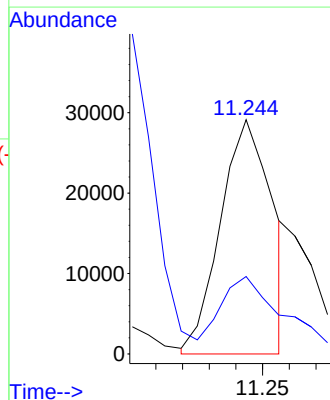
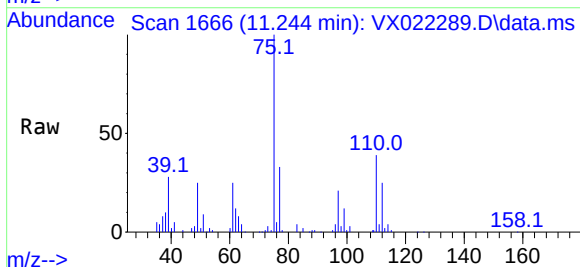
Manual Integrations
APPROVED

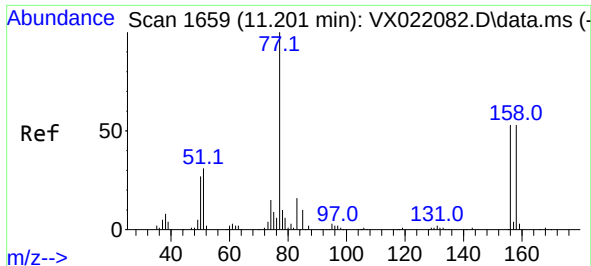
MMDadoda
6/2/2021 1:59:02 PM



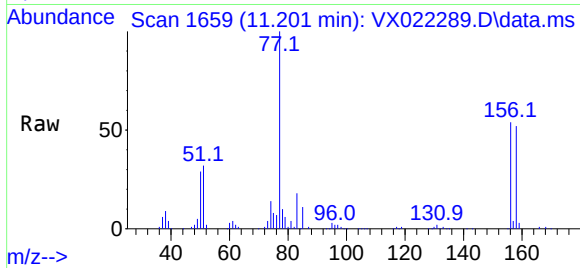
#76
1,2,3-Trichloropropane
Concen: 21.12 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 75 Resp: 39274
Ion Ratio Lower Upper
75 100
77 41.2 19.1 57.5

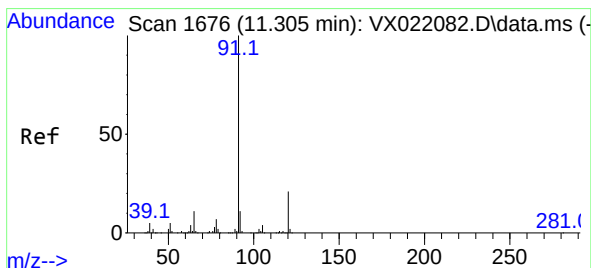
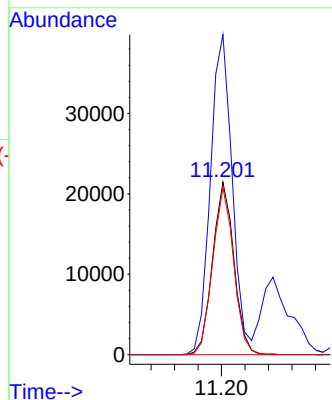
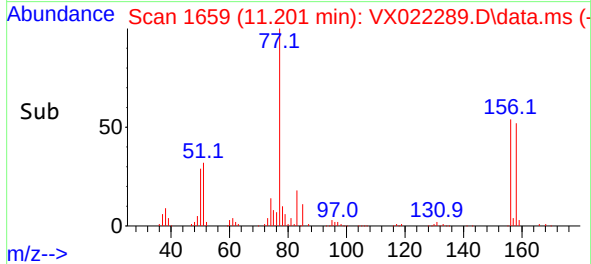




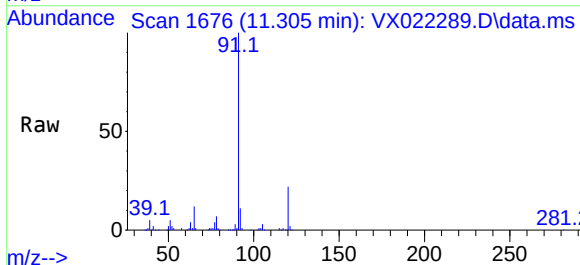
#77
Bromobenzene
Concen: 19.96 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



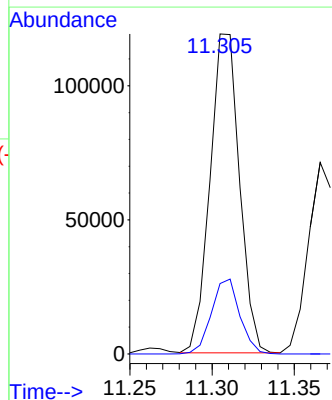
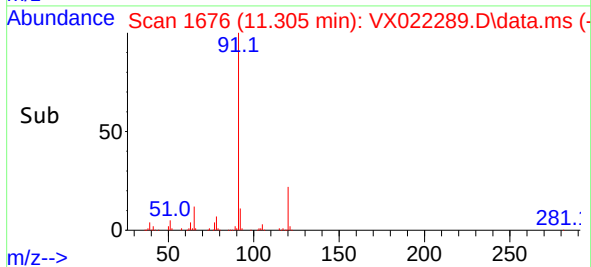
Tgt Ion:156 Resp: 27004
Ion Ratio Lower Upper
156 100
77 190.2 82.8 248.6
158 95.6 49.1 147.4



#78
n-propylbenzene
Concen: 19.86 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



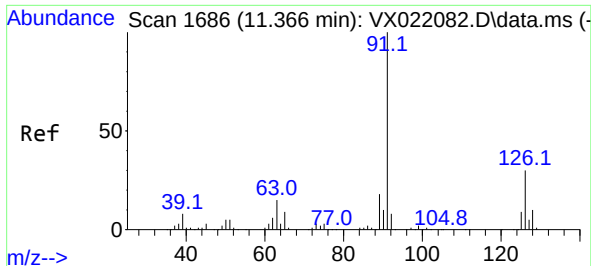
Tgt Ion: 91 Resp: 148451
Ion Ratio Lower Upper
91 100
120 22.6 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



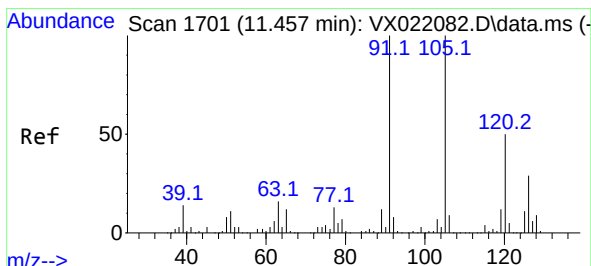
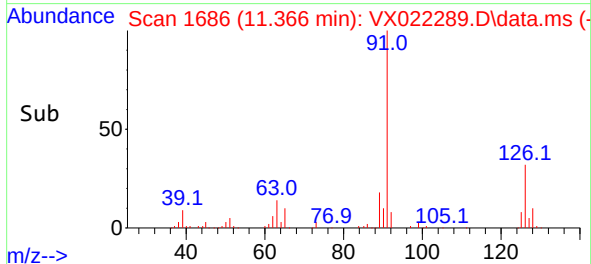
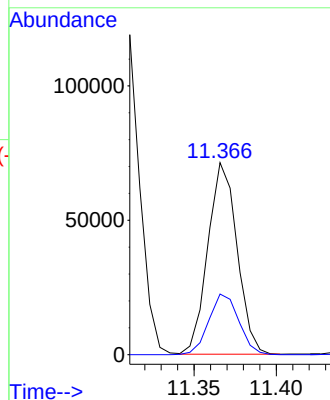
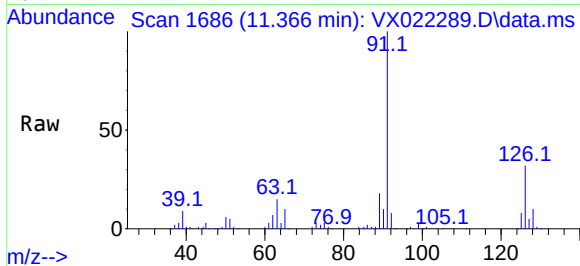
#79
2-Chlorotoluene
Concen: 19.47 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 91 Resp: 88238
Ion Ratio Lower Upper
91 100
126 32.6 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

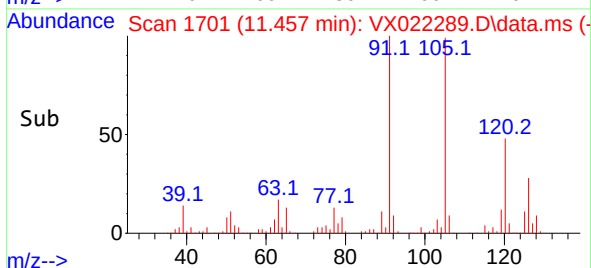
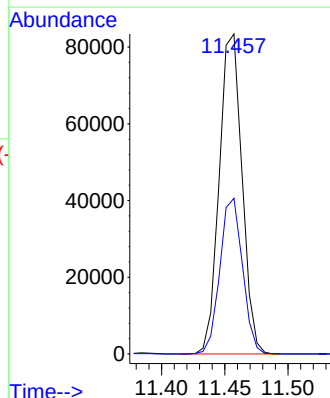
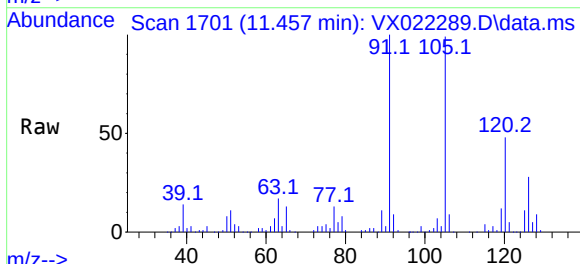
Manual Integrations
APPROVED

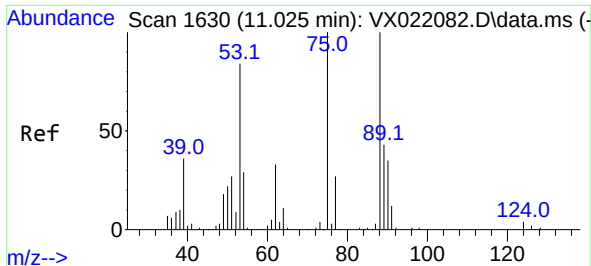
MMDadoda
6/2/2021 1:59:02 PM



#80
1,3,5-Trimethylbenzene
Concen: 19.79 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

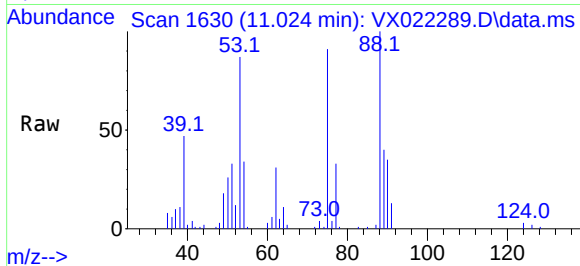
Tgt Ion: 105 Resp: 104662
Ion Ratio Lower Upper
105 100
120 48.3 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 18.16 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

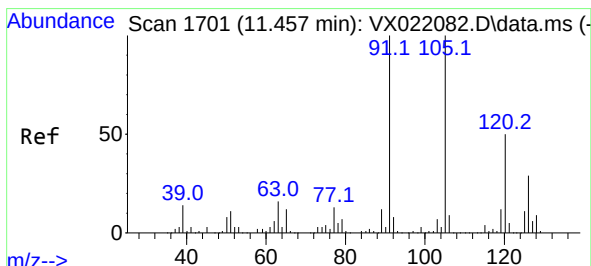
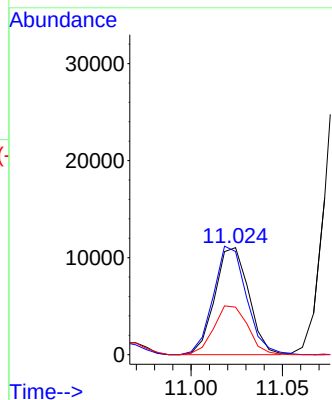
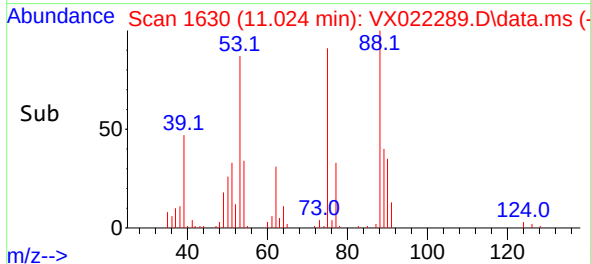
Instrument :
MSVOA_X
ClientSampled :
VX0601WBS01



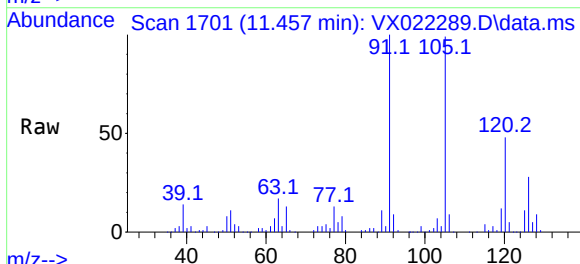
Tgt Ion: 75 Resp: 14251
Ion Ratio Lower Upper
75 100
53 99.5 74.5 111.7
89 46.0 37.9 56.9

Manual Integrations
APPROVED

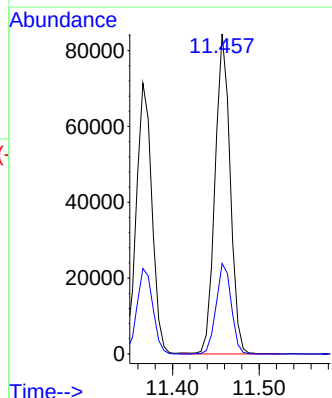
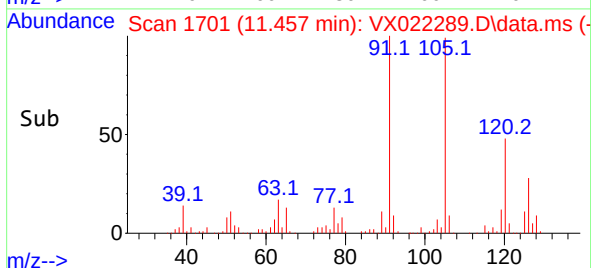
MMDadoda
6/2/2021 1:59:02 PM

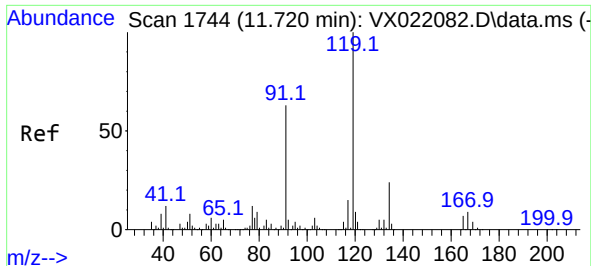


#82
4-Chlorotoluene
Concen: 19.66 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



Tgt Ion: 91 Resp: 102675
Ion Ratio Lower Upper
91 100
126 28.1 14.9 44.5





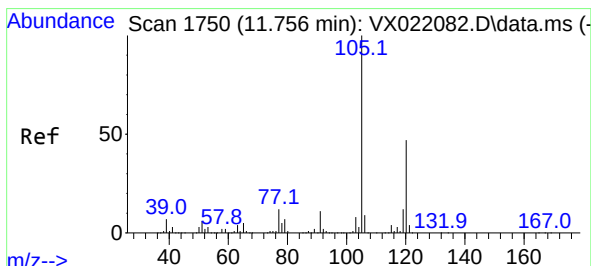
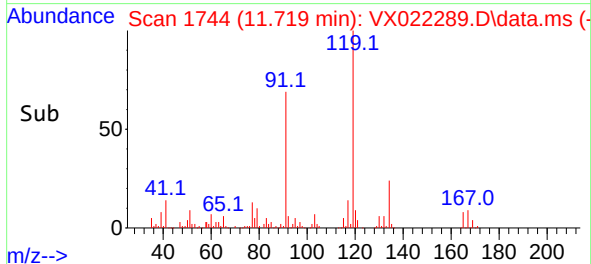
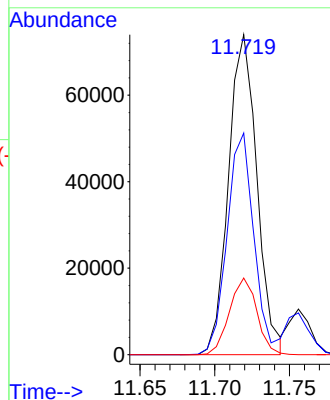
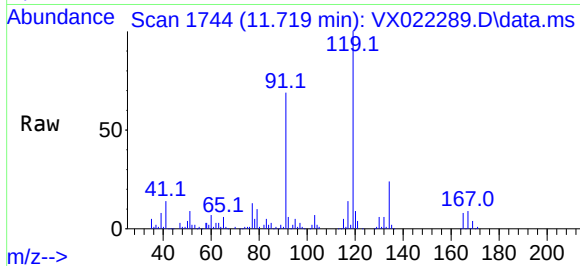
#83
tert-Butylbenzene
Concen: 19.31 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:119 Resp: 97955
Ion Ratio Lower Upper
119 100
91 64.6 27.9 83.7
134 23.1 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

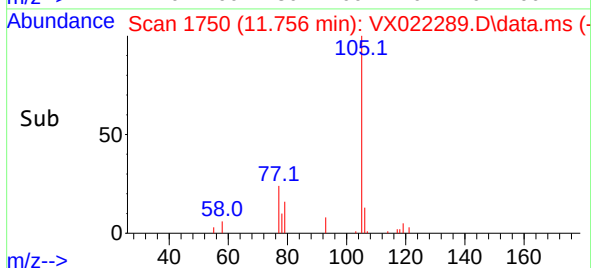
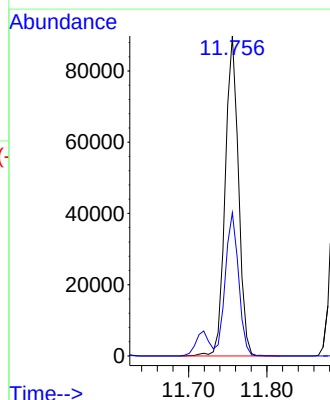
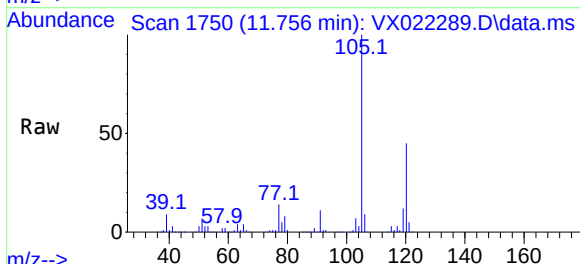
Manual Integrations
APPROVED

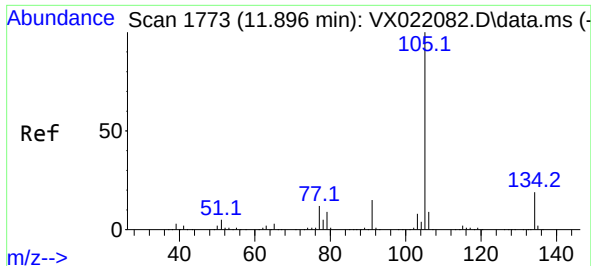
MMDadoda
6/2/2021 1:59:02 PM



#84
1,2,4-Trimethylbenzene
Concen: 19.94 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

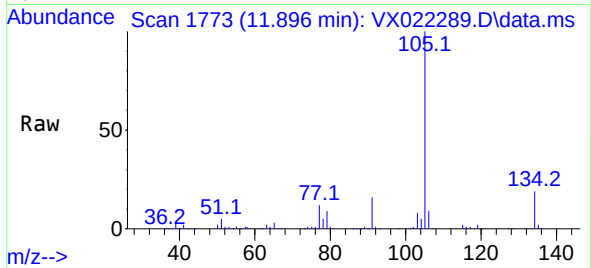
Tgt Ion:105 Resp: 106111
Ion Ratio Lower Upper
105 100
120 44.6 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 19.95 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022289.D
 Acq: 01 Jun 2021 14:39

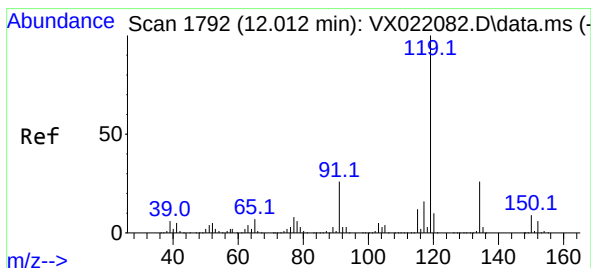
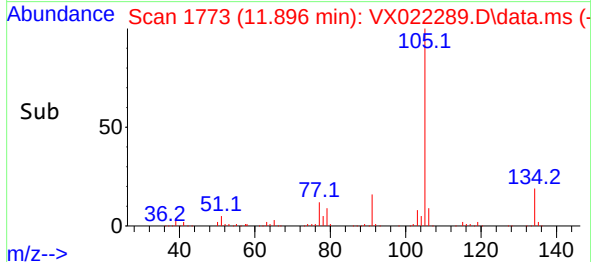
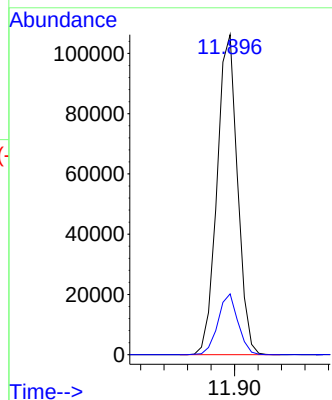
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0601WBS01



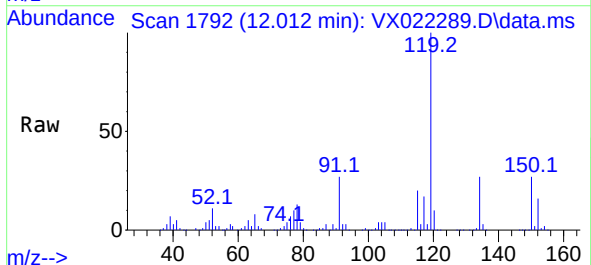
Tgt Ion:105 Resp: 128575
 Ion Ratio Lower Upper
 105 100
 134 18.6 10.0 29.8

Manual Integrations
 APPROVED

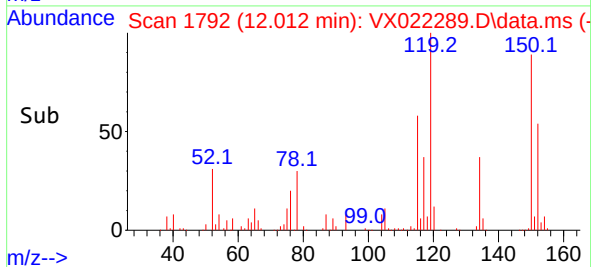
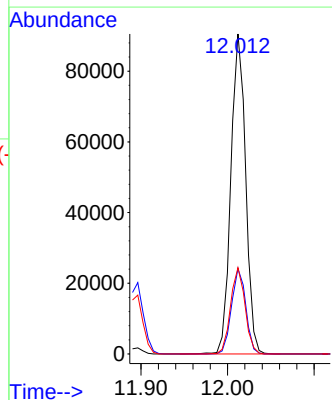
MMDadoda
 6/2/2021 1:59:02 PM

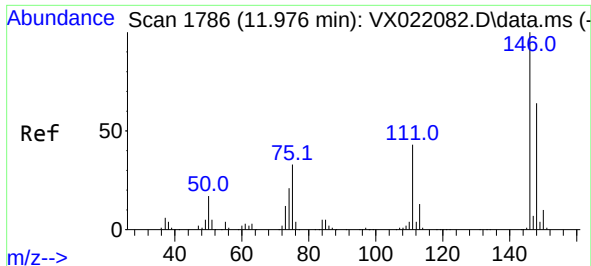


#86
 p-Isopropyltoluene
 Concen: 19.69 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022289.D
 Acq: 01 Jun 2021 14:39



Tgt Ion:119 Resp: 107176
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 26.4 11.7 35.0





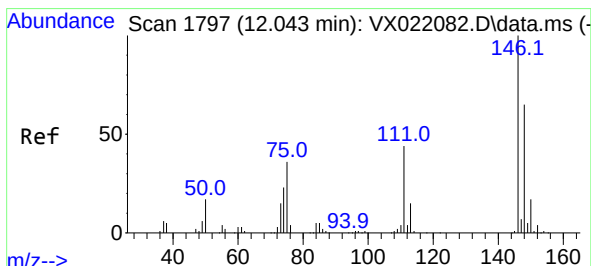
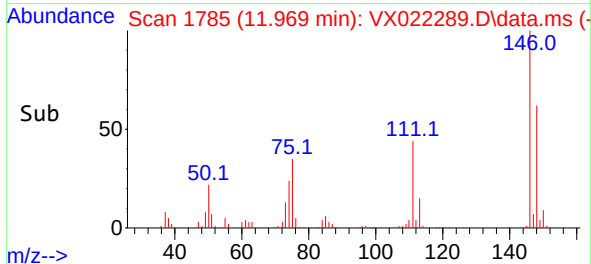
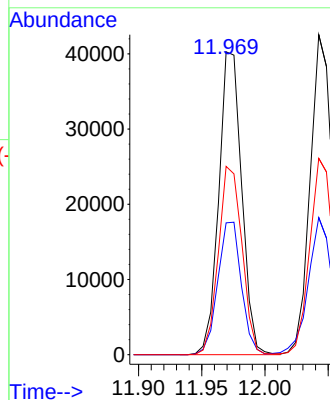
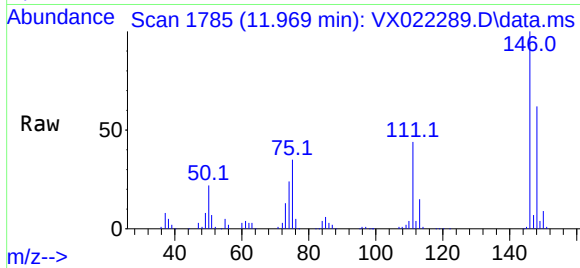
#87
1,3-Dichlorobenzene
Concen: 19.43 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:146 Resp: 50668
Ion Ratio Lower Upper
146 100
111 44.9 20.2 60.5
148 63.9 31.9 95.7

Instrument :
MSVOA_X
ClientSampled :
VX0601WBS01

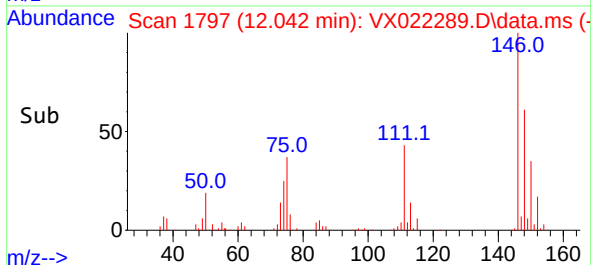
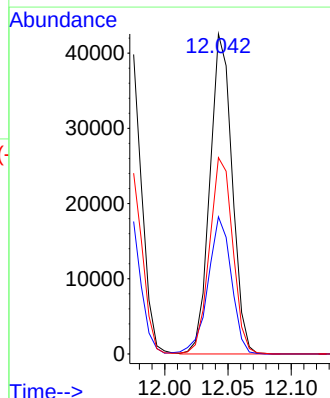
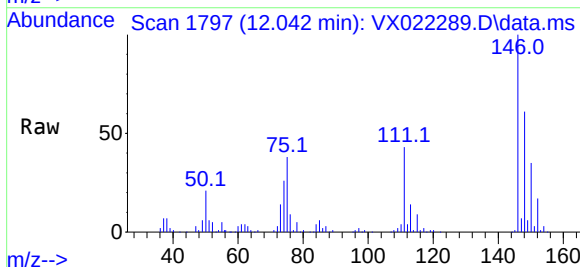
Manual Integrations
APPROVED

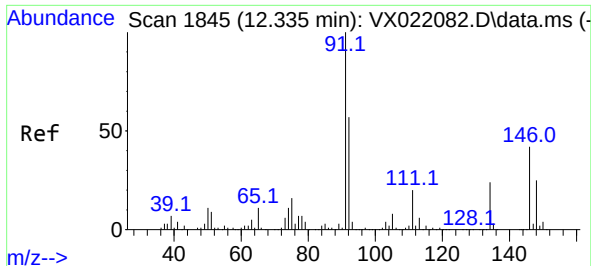
MMDadoda
6/2/2021 1:59:02 PM



#88
1,4-Dichlorobenzene
Concen: 19.31 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:146 Resp: 52068
Ion Ratio Lower Upper
146 100
111 44.9 19.6 58.8
148 64.2 31.6 95.0





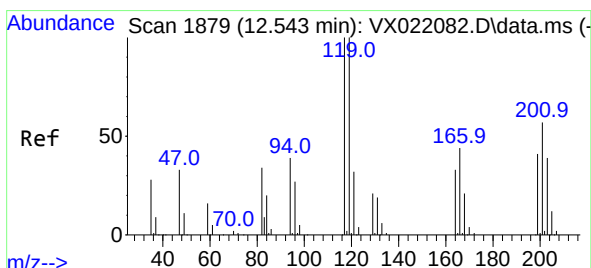
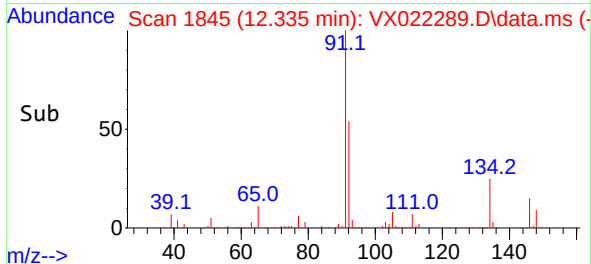
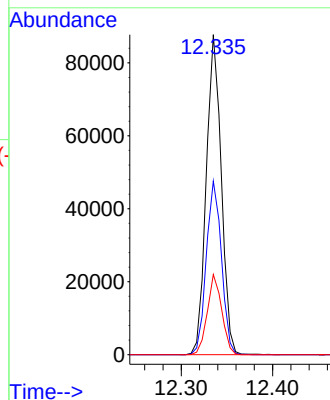
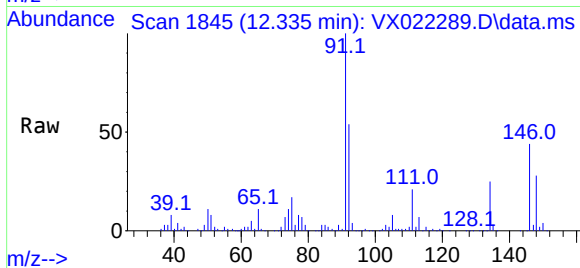
#89
n-Butylbenzene
Concen: 19.82 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:	91	Resp:	99815
Ion	Ratio	Lower	Upper
91	100		
92	54.6	27.4	82.0
134	24.1	13.2	39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

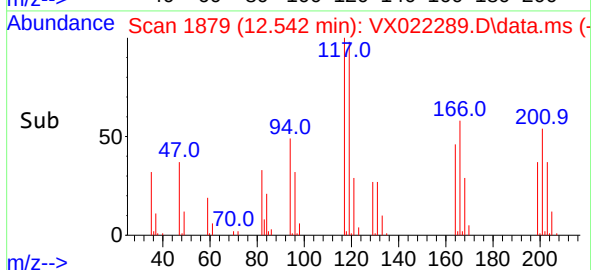
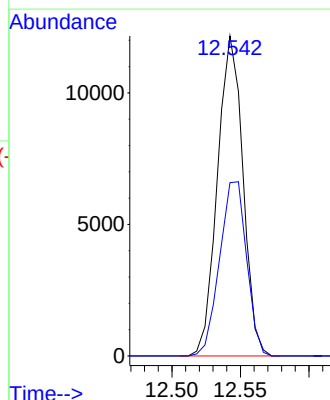
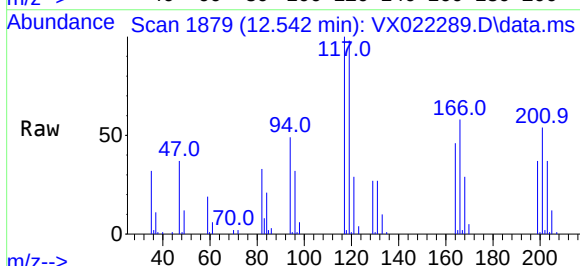
Manual Integrations
APPROVED

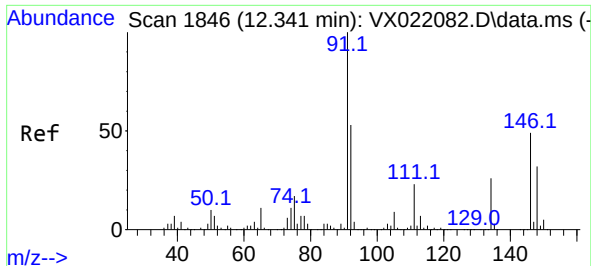
MMDadoda
6/2/2021 1:59:02 PM



#90
Hexachloroethane
Concen: 17.48 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion:	117	Resp:	15725
Ion	Ratio	Lower	Upper
117	100		
201	57.9	40.4	121.2





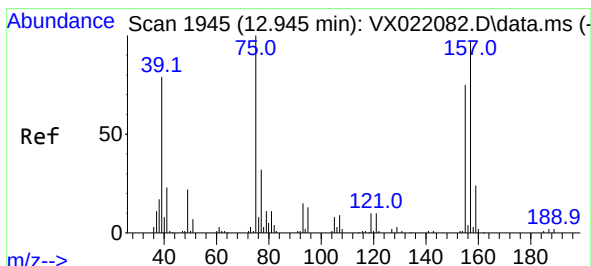
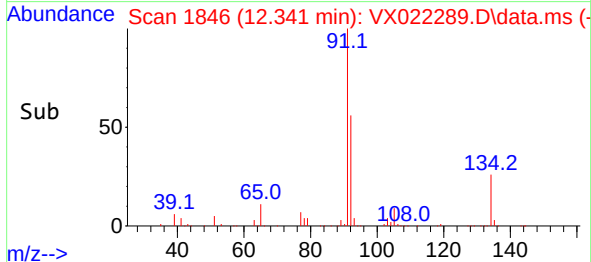
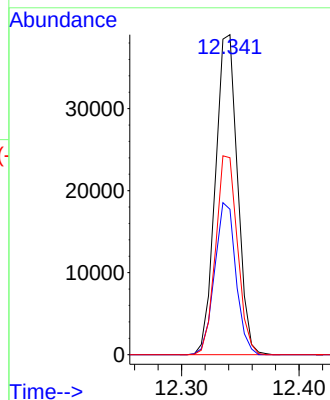
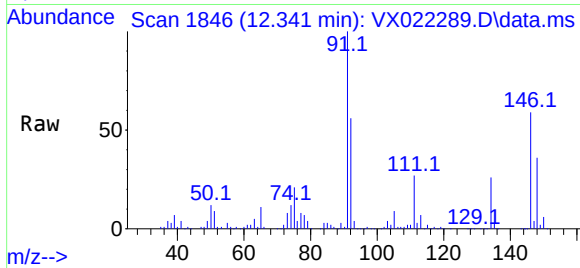
#91
1,2-Dichlorobenzene
Concen: 20.37 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

Tgt Ion: 146 Resp: 51033
Ion Ratio Lower Upper
146 100
111 45.8 20.8 62.2
148 61.4 31.9 95.5

Instrument :
MSVOA_X
ClientSampled :
VX0601WBS01

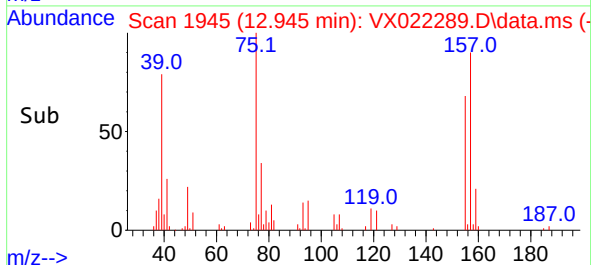
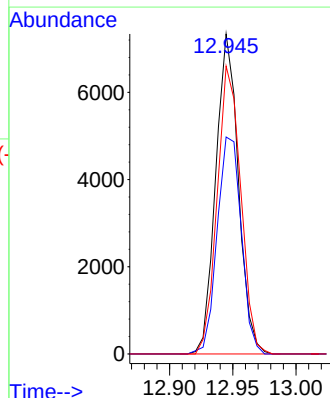
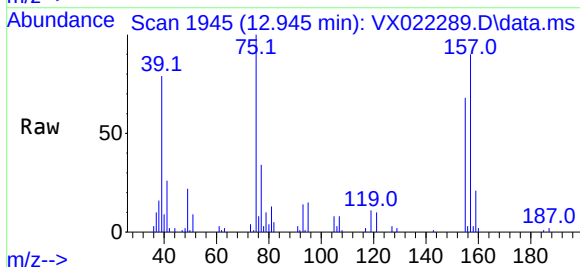
Manual Integrations
APPROVED

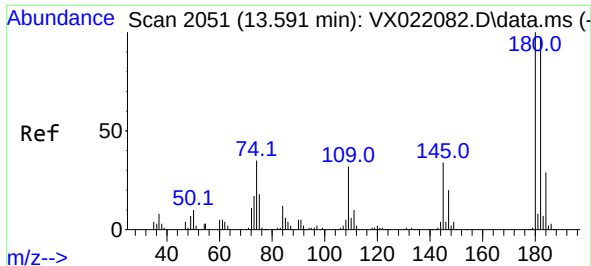
MMDadoda
6/2/2021 1:59:02 PM



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.12 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

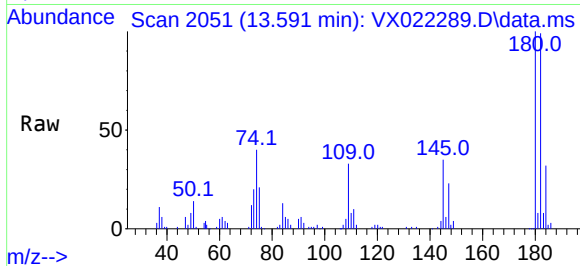
Tgt Ion: 75 Resp: 9103
Ion Ratio Lower Upper
75 100
155 72.3 45.3 135.9
157 93.7 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 19.53 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

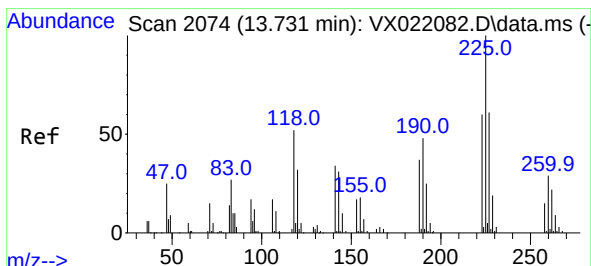
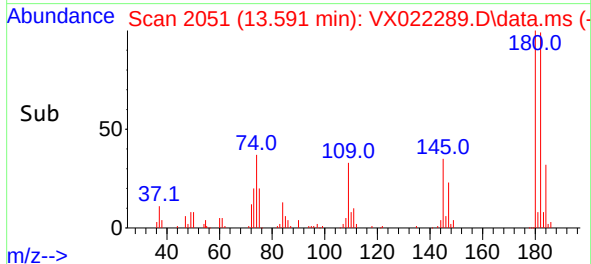
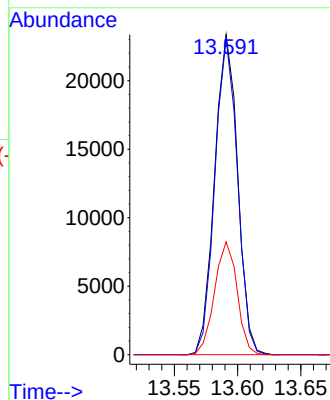
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01



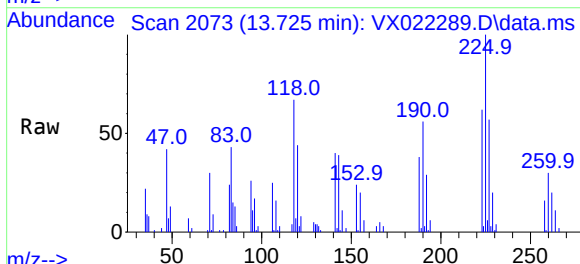
Tgt Ion:180 Resp: 29526
Ion Ratio Lower Upper
180 100
182 96.5 47.7 143.1
145 34.5 15.0 45.0

Manual Integrations
APPROVED

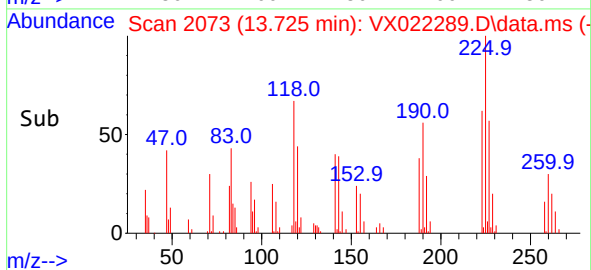
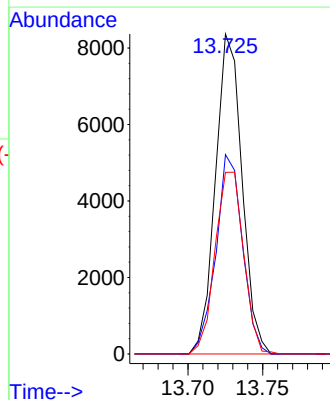
MMDadoda
6/2/2021 1:59:02 PM

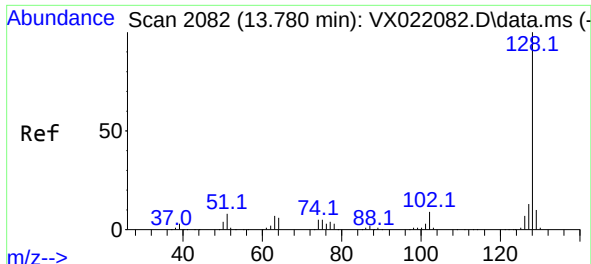


#94
Hexachlorobutadiene
Concen: 17.52 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39

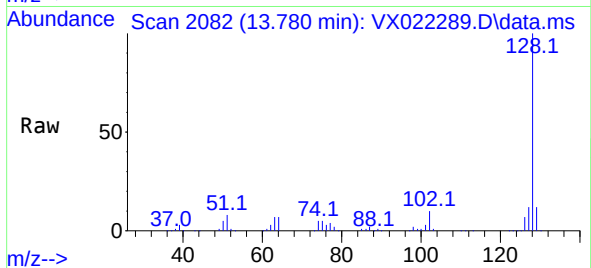


Tgt Ion:225 Resp: 10339
Ion Ratio Lower Upper
225 100
223 62.4 31.1 93.2
227 61.1 31.6 95.0

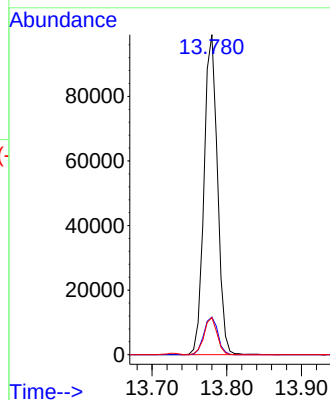
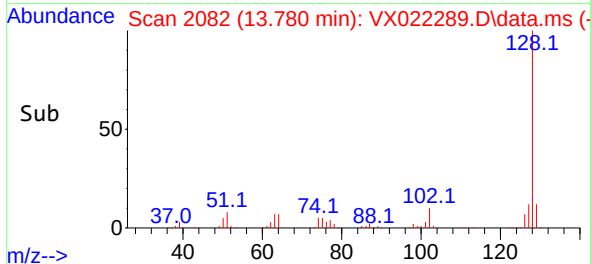




#95
Naphthalene
Concen: 20.98 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



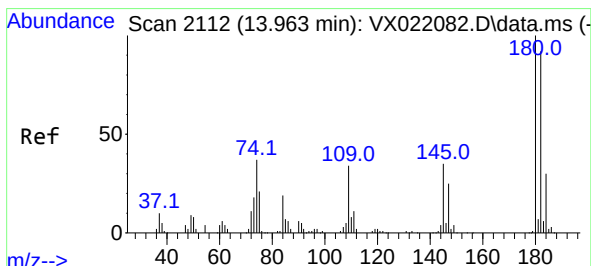
Tgt Ion:128 Resp: 123696
Ion Ratio Lower Upper
128 100
127 12.2 10.3 15.5
129 11.3 8.8 13.2



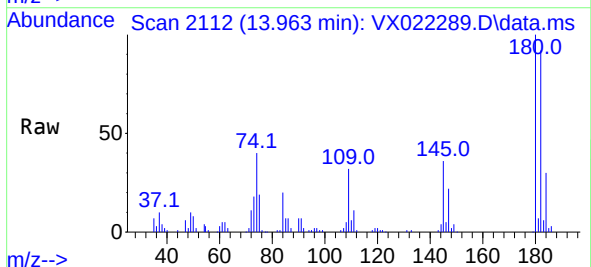
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBS01

Manual Integrations
APPROVED

MMDadoda
6/2/2021 1:59:02 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.63 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022289.D
Acq: 01 Jun 2021 14:39



Tgt Ion:180 Resp: 29915
Ion Ratio Lower Upper
180 100
182 98.0 47.6 142.9
145 37.5 16.1 48.3

