

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026809.D
 Acq On : 08 Feb 2022 03:02
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020822

Quant Time: Feb 08 07:18:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 02/08/2022
 Supervised By : Mahesh Dadoda 02/09/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	109456	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	178349	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	152995	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67336	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66865	50.890	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.780%			
35) Dibromofluoromethane	5.391	113	54113	50.927	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.860%			
50) Toluene-d8	8.653	98	204212	52.357	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 104.720%			
62) 4-Bromofluorobenzene	11.079	95	71385	51.985	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.960%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	58053	48.777	ug/l	99
3) Chloromethane	1.295	50	54171	48.926	ug/l	100
4) Vinyl Chloride	1.380	62	56509	48.755	ug/l	97
5) Bromomethane	1.618	94	25467	51.781	ug/l	96
6) Chloroethane	1.691	64	31661	50.064	ug/l	97
7) Trichlorofluoromethane	1.892	101	79799	46.786	ug/l	99
8) Diethyl Ether	2.136	74	29371	46.486	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.337	101	52477	46.938	ug/l	98
10) Methyl Iodide	2.459	142	65987	42.890	ug/l	96
11) Tert butyl alcohol	3.014	59	55771	234.962	ug/l #	75
12) 1,1-Dichloroethene	2.325	96	51434	45.915	ug/l	93
13) Acrolein	2.240	56	60995	278.067	ug/l	99
14) Allyl chloride	2.666	41	93891	47.319	ug/l	96
15) Acrylonitrile	3.069	53	164171	241.360	ug/l	99
16) Acetone	2.386	43	133257	230.917	ug/l	96
17) Carbon Disulfide	2.514	76	148556	46.847	ug/l	99
18) Methyl Acetate	2.709	43	75492	45.467	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	185316	46.738	ug/l	99
20) Methylene Chloride	2.794	84	57385	45.893	ug/l	96
21) trans-1,2-Dichloroethene	3.099	96	56242	47.713	ug/l	95
22) Diisopropyl ether	3.764	45	187922	47.041	ug/l	100
23) Vinyl Acetate	3.727	43	821228	244.504	ug/l	98
24) 1,1-Dichloroethane	3.617	63	102680	47.500	ug/l	99
25) 2-Butanone	4.562	43	226705	243.830	ug/l	100
26) 2,2-Dichloropropane	4.483	77	70134	48.019	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	65729	48.565	ug/l	95
28) Bromochloromethane	4.904	49	43944	49.040	ug/l	95
29) Tetrahydrofuran	5.007	42	152421	241.139	ug/l	98
30) Chloroform	5.099	83	105567	47.003	ug/l	99
31) Cyclohexane	5.477	56	97830	46.860	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	93524	47.230	ug/l	99
36) 1,1-Dichloropropene	5.696	75	79336	47.329	ug/l	98
37) Ethyl Acetate	4.721	43	91049	47.794	ug/l	98
38) Carbon Tetrachloride	5.684	117	83096	47.272	ug/l	99
39) Methylcyclohexane	7.385	83	97935	47.641	ug/l	97
40) Benzene	6.044	78	231131	47.310	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	49830	48.262	ug/l	96
42) 1,2-Dichloroethane	6.092	62	82359	47.840	ug/l	97
43) Isopropyl Acetate	6.342	43	143929	49.104	ug/l	98
44) Trichloroethene	7.129	130	70282	47.912	ug/l	93
45) 1,2-Dichloropropane	7.434	63	58707	47.495	ug/l	98
46) Dibromomethane	7.586	93	41529	48.555	ug/l	97
47) Bromodichloromethane	7.824	83	81054	49.486	ug/l	100
48) Methyl methacrylate	7.696	41	70199	48.336	ug/l	97
49) 1,4-Dioxane	7.684	88	24326	972.012	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	426145	239.920	ug/l	97
52) Toluene	8.720	92	146563	47.384	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	83916	47.399	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	94223	52.096	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	58472	49.935	ug/l	99
56) Ethyl methacrylate	9.116	69	92750	49.969	ug/l	96
57) 1,3-Dichloropropane	9.311	76	98137	48.805	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	234738	246.389	ug/l	97
59) 2-Hexanone	9.433	43	314701	242.231	ug/l	97
60) Dibromochloromethane	9.525	129	61611	51.136	ug/l	100
61) 1,2-Dibromoethane	9.610	107	61683	49.857	ug/l	99
64) Tetrachloroethene	9.275	164	74065	48.200	ug/l	95
65) Chlorobenzene	10.080	112	151602	47.913	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	57749	49.615	ug/l	99
67) Ethyl Benzene	10.195	91	275995	49.284	ug/l	99
68) m/p-Xylenes	10.305	106	210309	97.609	ug/l	97
69) o-Xylene	10.647	106	100886	47.785	ug/l	97
70) Styrene	10.659	104	167635	48.957	ug/l	98
71) Bromoform	10.799	173	40739	45.372	ug/l #	100
73) Isopropylbenzene	10.964	105	266081	50.167	ug/l	98
74) N-amyl acetate	10.848	43	107588	50.767	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.214	83	69920	48.578	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	73335m	49.752	ug/l	
77) Bromobenzene	11.201	156	62621	49.670	ug/l	94
78) n-propylbenzene	11.305	91	298920	50.837	ug/l	99
79) 2-Chlorotoluene	11.366	91	177260	48.791	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	216796	49.664	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	21735	46.369	ug/l	92
82) 4-Chlorotoluene	11.457	91	200870	49.285	ug/l	97
83) tert-Butylbenzene	11.713	119	204098	49.056	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	216758	49.229	ug/l	98
85) sec-Butylbenzene	11.890	105	261462	49.577	ug/l	99
86) p-Isopropyltoluene	12.012	119	223040	49.921	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	113339	49.061	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	112095	48.114	ug/l	98
89) n-Butylbenzene	12.335	91	183457	50.187	ug/l	99
90) Hexachloroethane	12.543	117	34085	52.784	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	110064	49.376	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	18174	51.345	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	69379	49.318	ug/l	97
94) Hexachlorobutadiene	13.725	225	29195	49.064	ug/l	98
95) Naphthalene	13.780	128	253463	51.437	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	71035	49.868	ug/l	99

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

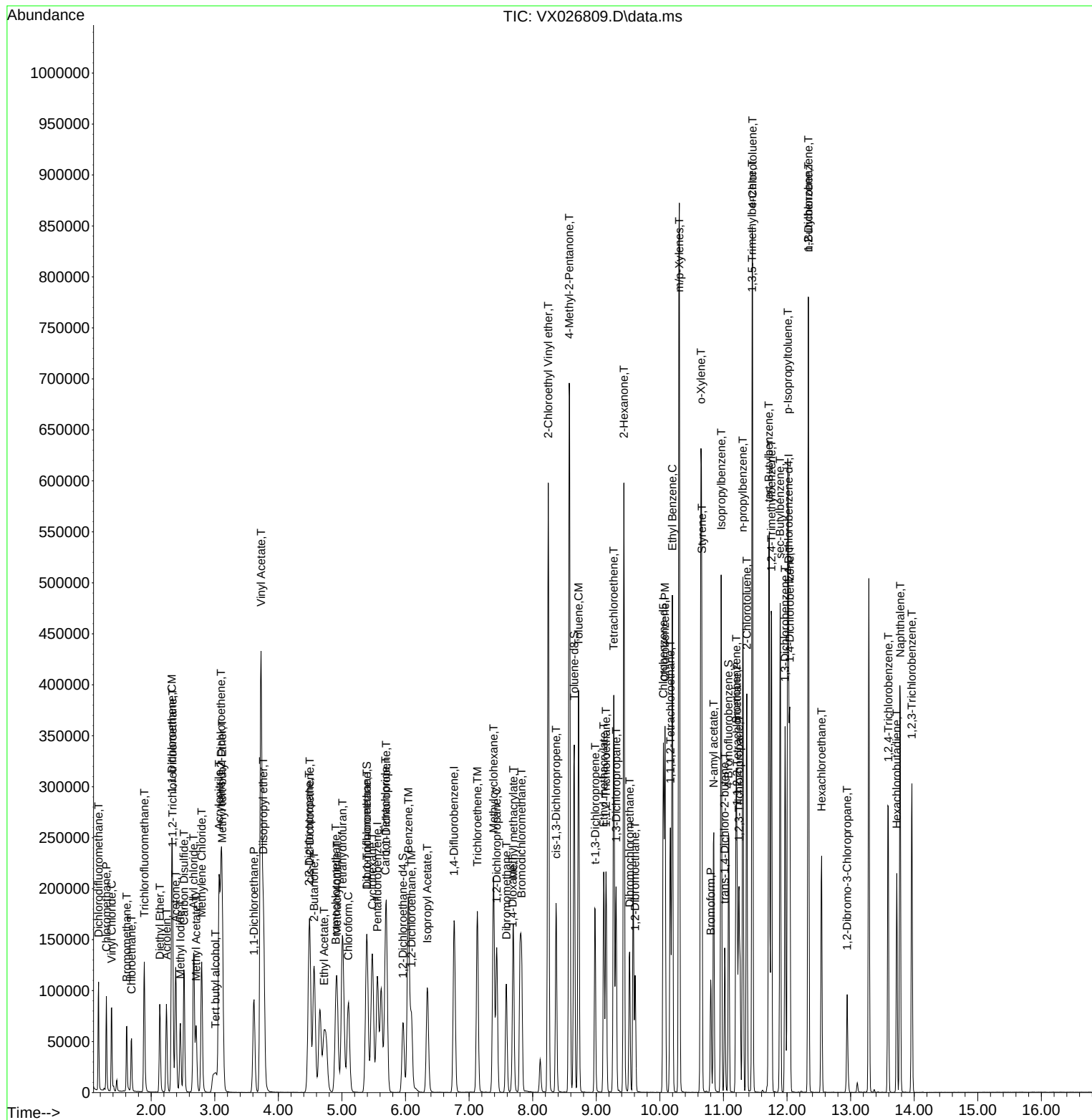
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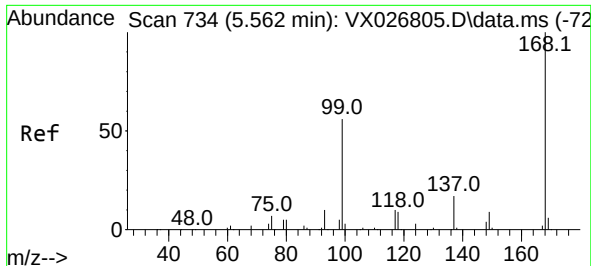
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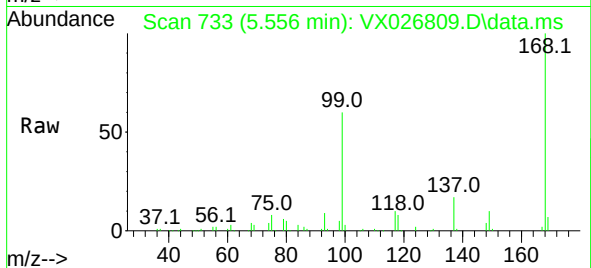
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026809.D
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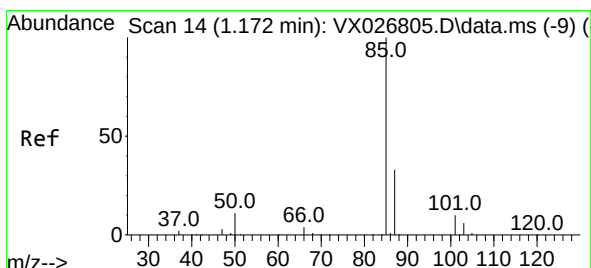
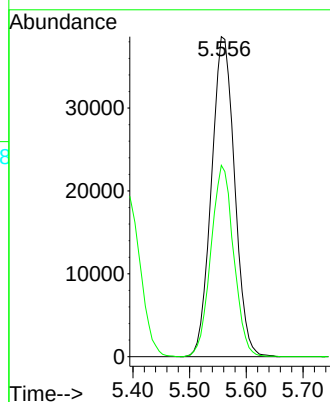
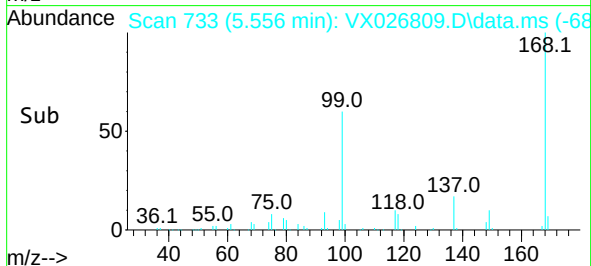
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion:168 Resp: 109450
Ion Ratio Lower Upper
168 100
99 59.8 50.3 75.5

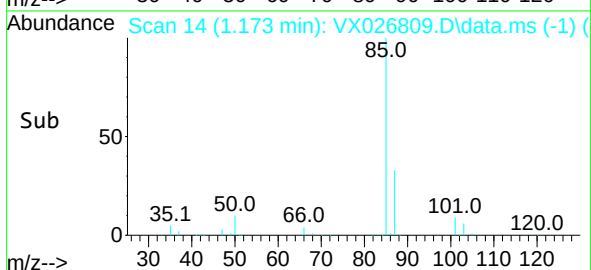
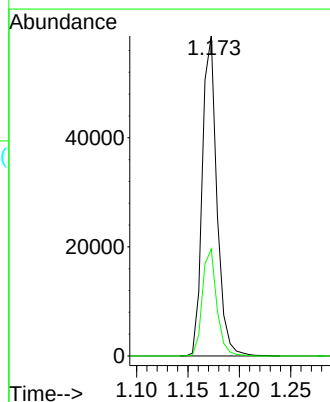
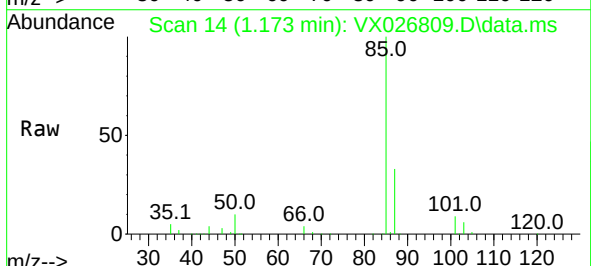
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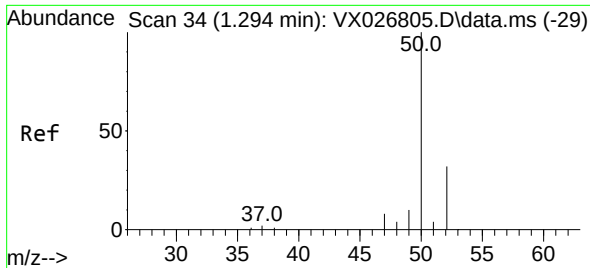
Reviewed By :John Carlone 02/08/2022
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#2
Dichlorodifluoromethane
Concen: 48.777 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

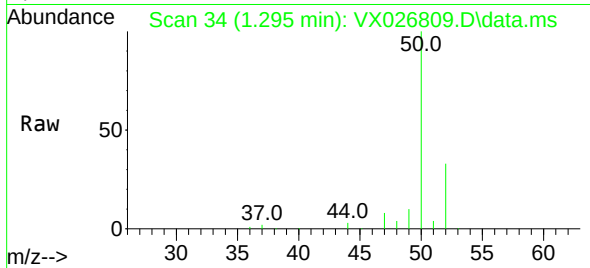
Tgt Ion: 85 Resp: 58053
Ion Ratio Lower Upper
85 100
87 33.4 16.4 49.1





#3
Chloromethane
Concen: 48.926 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

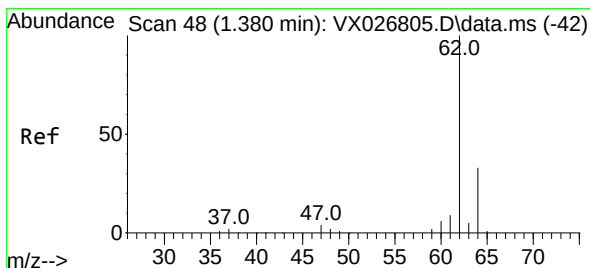
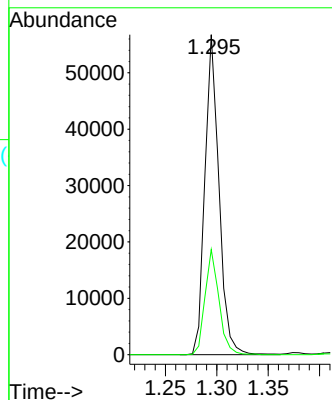
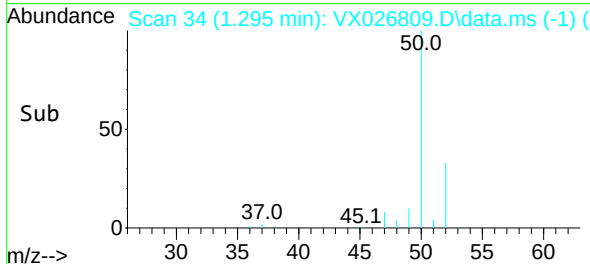
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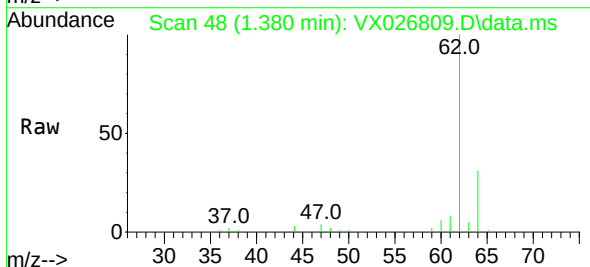
Tgt Ion: 50 Resp: 5417
Ion Ratio Lower Upper
50 100
52 32.9 26.1 39.1

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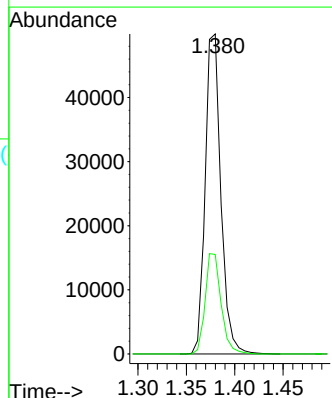
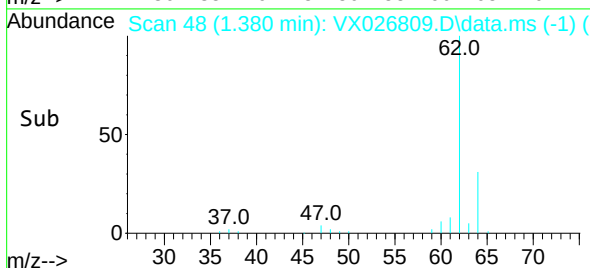
Reviewed By :John Carlone 02/08/2022
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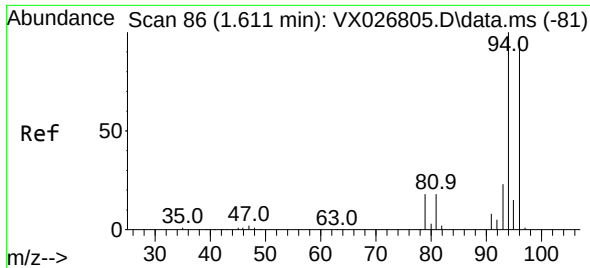


#4
Vinyl Chloride
Concen: 48.755 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



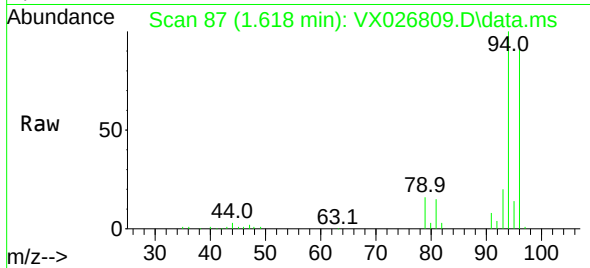
Tgt Ion: 62 Resp: 56509
Ion Ratio Lower Upper
62 100
64 31.1 26.2 39.2





#5
Bromomethane
Concen: 51.781 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

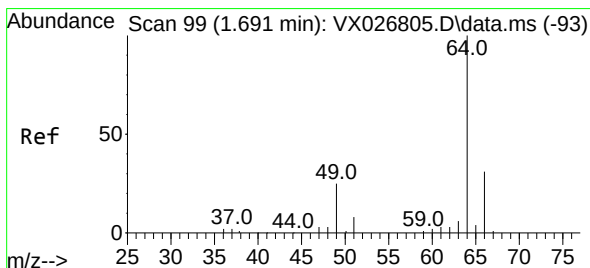
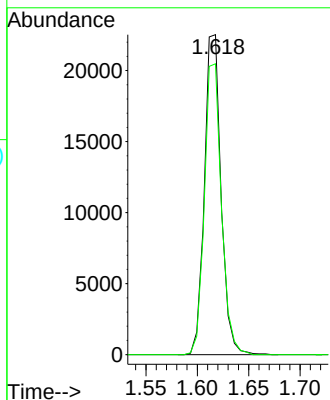
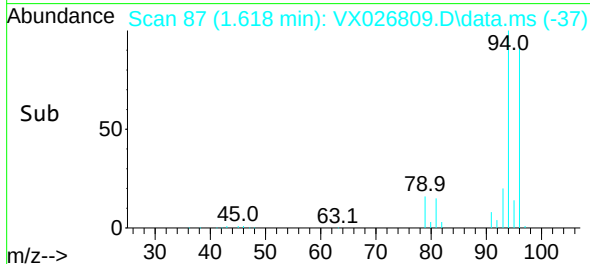
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Tgt Ion: 94 Resp: 2546
Ion Ratio Lower Upper
94 100
96 90.9 75.9 113.9

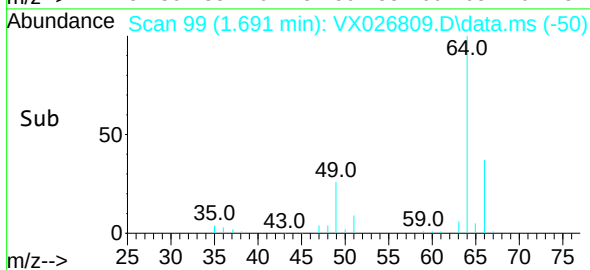
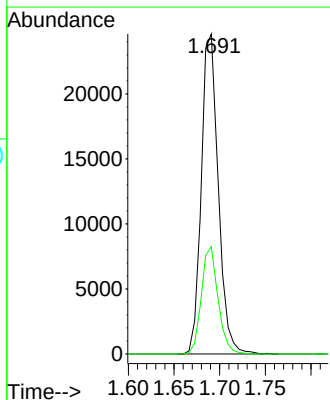
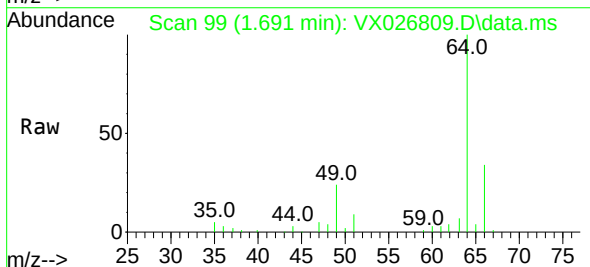
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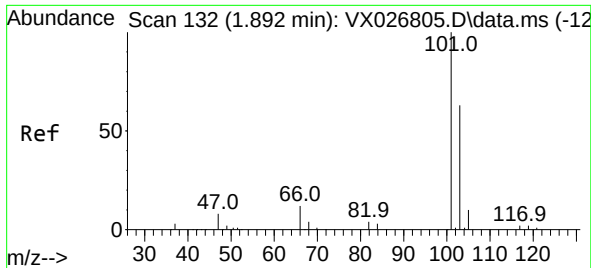
Reviewed By :John Carlone 02/08/2022
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#6
Chloroethane
Concen: 50.064 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

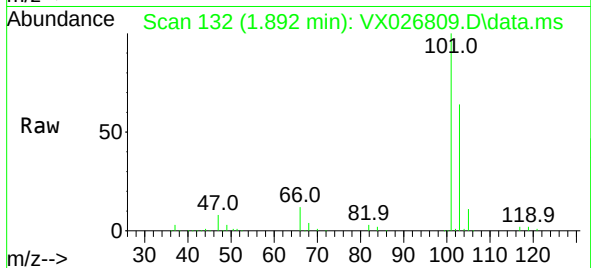
Tgt Ion: 64 Resp: 31661
Ion Ratio Lower Upper
64 100
66 33.6 25.4 38.2





#7
Trichlorofluoromethane
Concen: 46.786 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

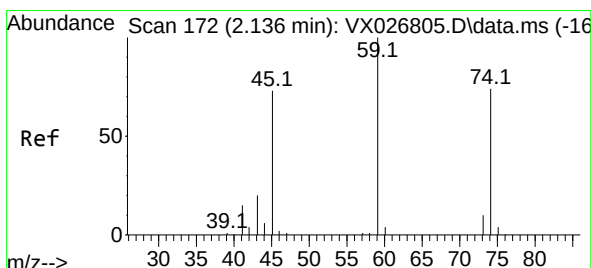
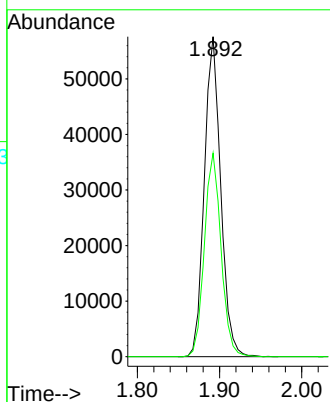
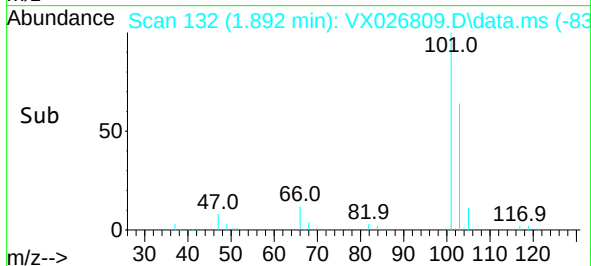
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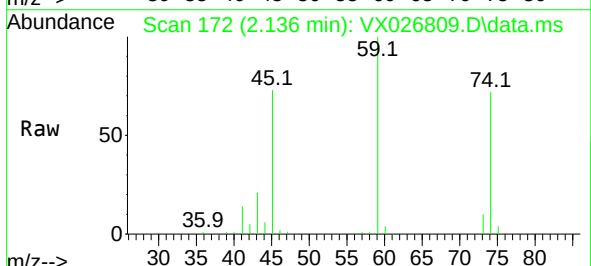
Tgt Ion:101 Resp: 79799
Ion Ratio Lower Upper
101 100
103 63.6 51.3 76.9

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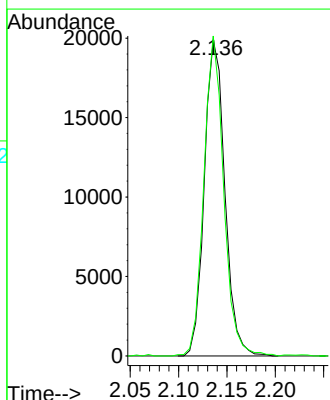
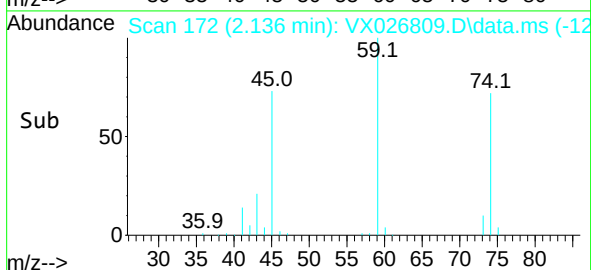
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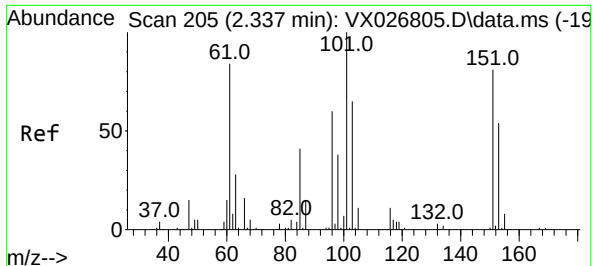


#8
Diethyl Ether
Concen: 46.486 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026809.D
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Tgt Ion: 74 Resp: 29371
Ion Ratio Lower Upper
74 100
45 98.1 50.7 152.1





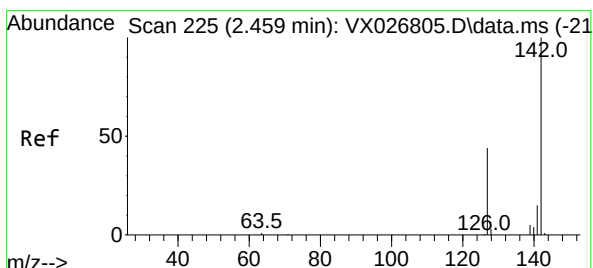
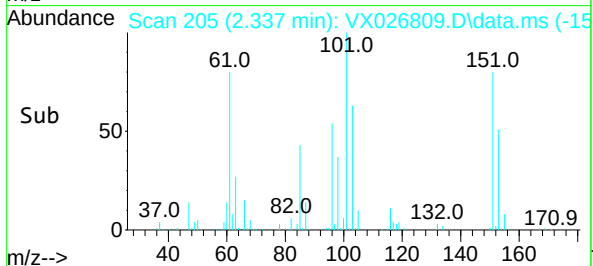
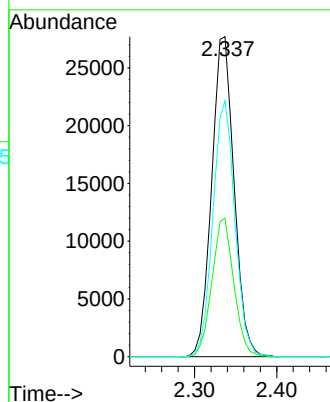
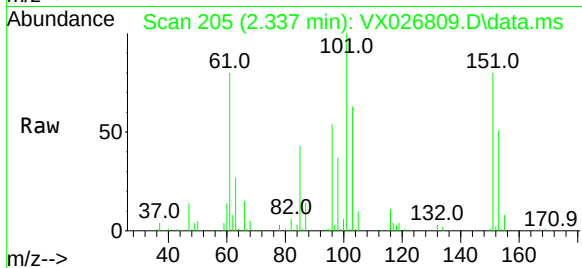
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 46.938 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020822

Tgt Ion:101 Resp: 5247
 Ion Ratio Lower Upper
 101 100
 85 42.3 35.3 52.9
 151 78.7 61.4 92.2

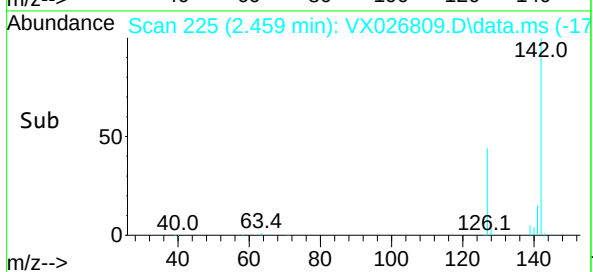
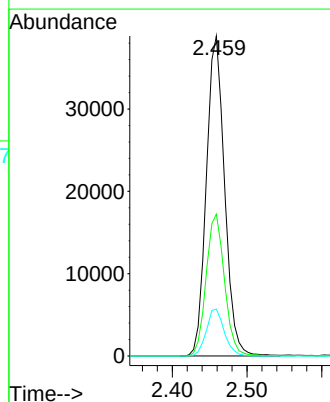
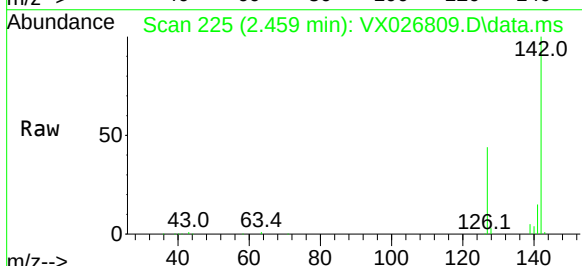
Manual Integrations
 APPROVED

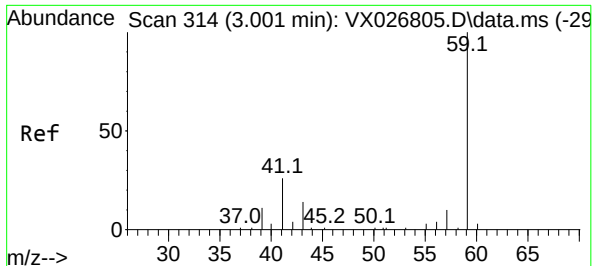
Reviewed By :John Carlone 02/08/2022
 Supervised By :Mahesh Dadoda 02/09/2022



#10
 Methyl Iodide
 Concen: 42.890 ug/l
 RT: 2.459 min Scan# 225
 Delta R.T. -0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02

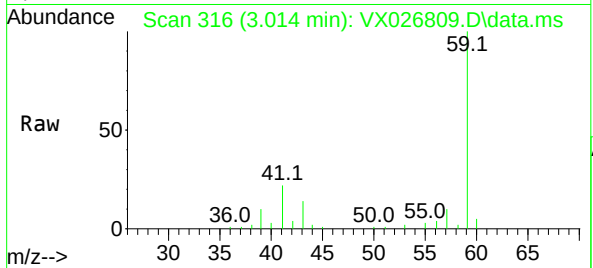
Tgt Ion:142 Resp: 65987
 Ion Ratio Lower Upper
 142 100
 127 44.5 38.1 57.1
 141 14.4 11.2 16.8





#11
Tert butyl alcohol
Concen: 234.962 ug/l
RT: 3.014 min Scan# 314
Delta R.T. 0.013 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

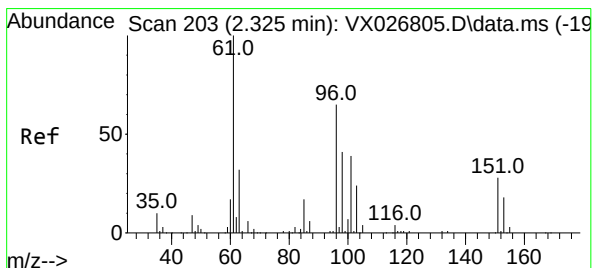
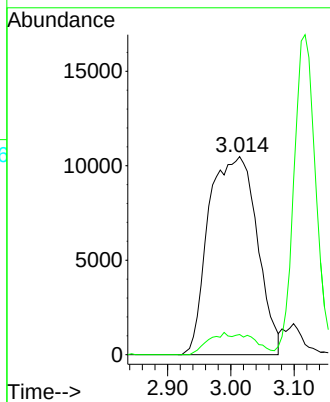
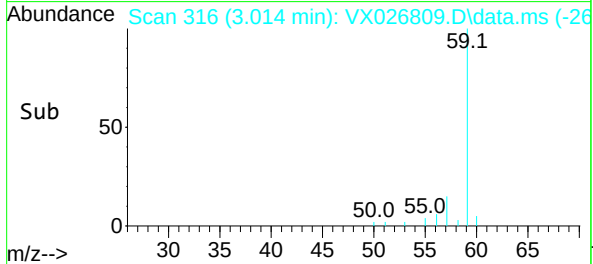
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



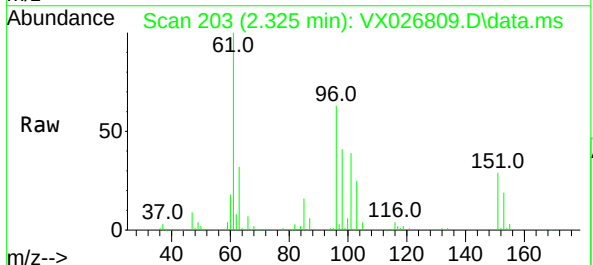
Tgt Ion: 59 Resp: 5577
Ion Ratio Lower Upper
59 100
57 0.0 7.2 10.8

Manual Integrations
APPROVED

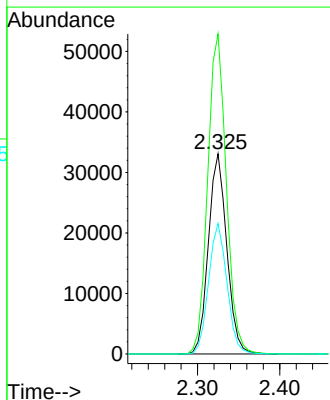
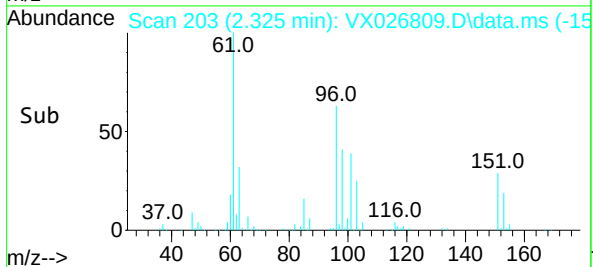
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

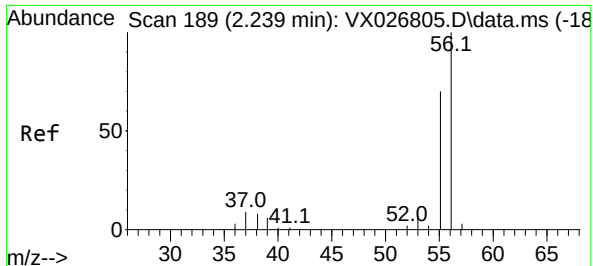


#12
1,1-Dichloroethene
Concen: 45.915 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



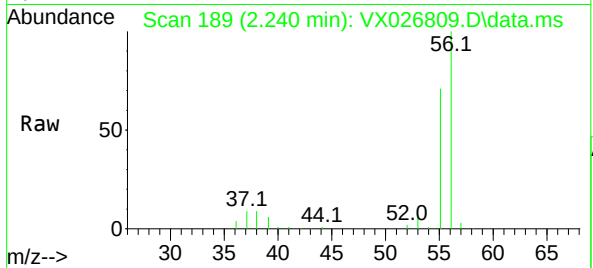
Tgt Ion: 96 Resp: 51434
Ion Ratio Lower Upper
96 100
61 159.9 138.5 207.7
98 65.2 51.8 77.6





#13
Acrolein
Concen: 278.067 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

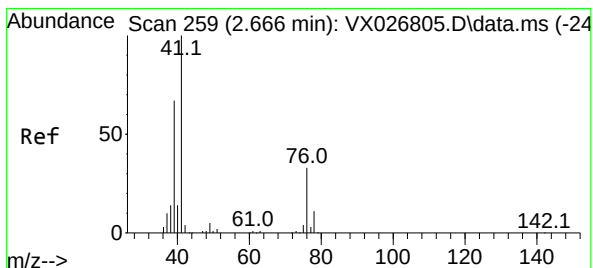
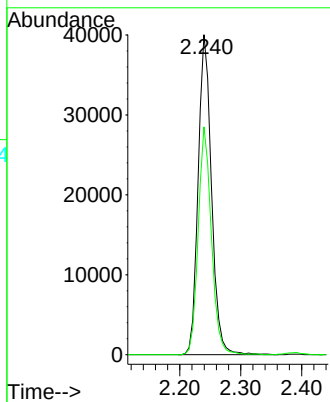
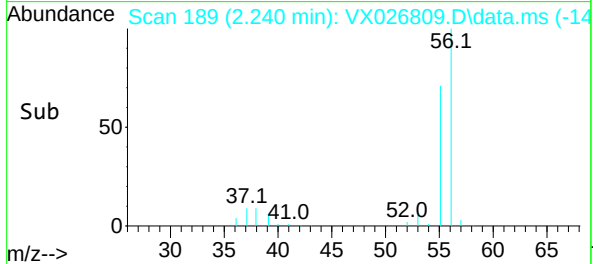
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion: 56 Resp: 6099
Ion Ratio Lower Upper
56 100
55 70.2 56.9 85.3

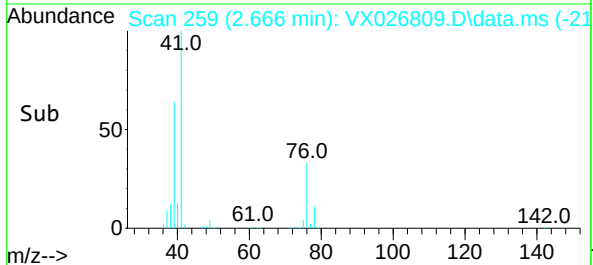
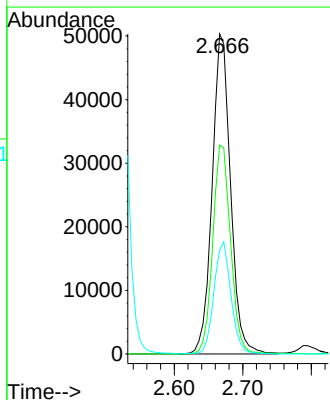
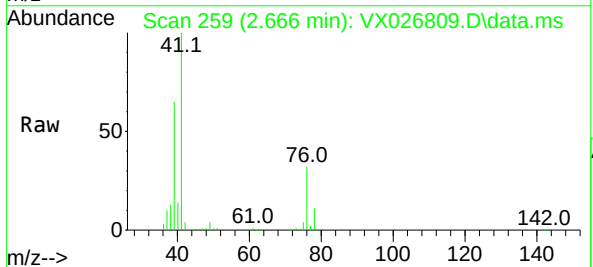
Manual Integrations
APPROVED

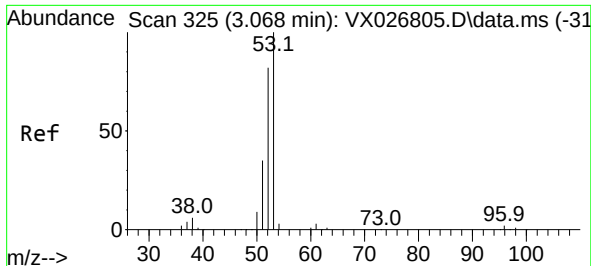
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#14
Allyl chloride
Concen: 47.319 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

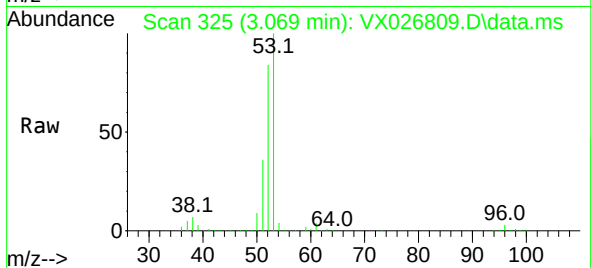
Tgt Ion: 41 Resp: 93891
Ion Ratio Lower Upper
41 100
39 63.4 54.2 81.4
76 32.5 25.2 37.8





#15
Acrylonitrile
Concen: 241.360 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

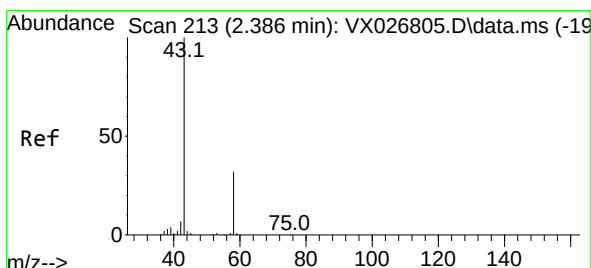
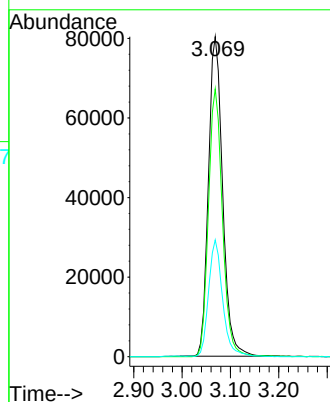
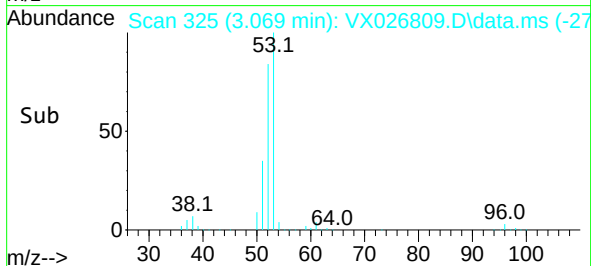
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion: 53 Resp: 16417
Ion Ratio Lower Upper
53 100
52 82.6 66.6 100.0
51 36.3 29.5 44.3

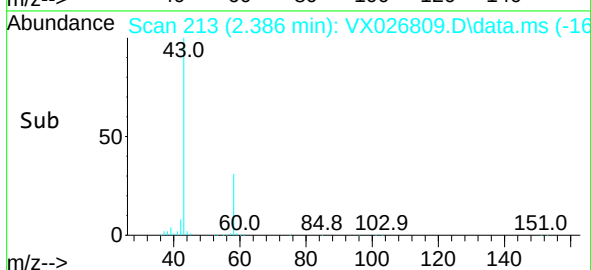
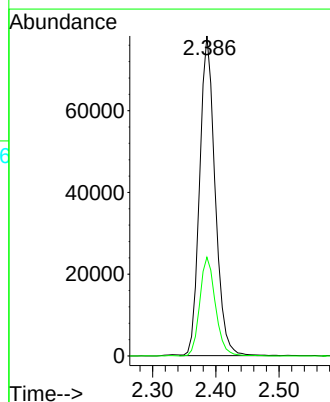
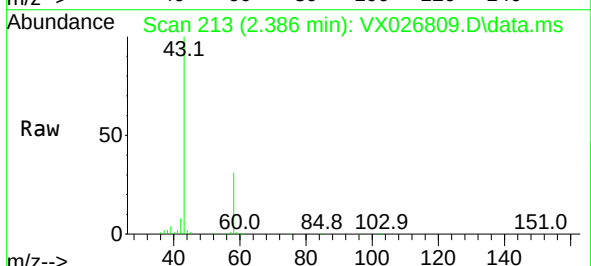
Manual Integrations
APPROVED

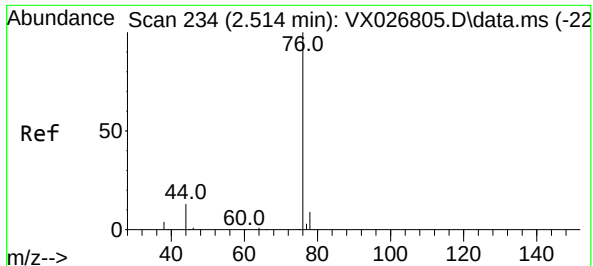
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#16
Acetone
Concen: 230.917 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

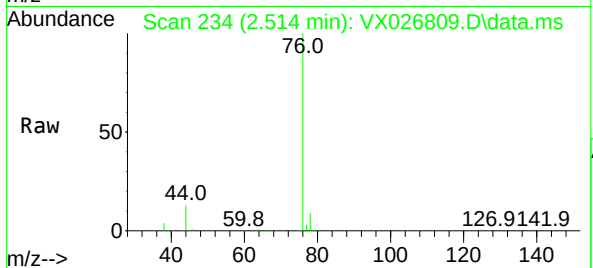
Tgt Ion: 43 Resp: 133257
Ion Ratio Lower Upper
43 100
58 30.9 23.0 34.6





#17
Carbon Disulfide
Concen: 46.847 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

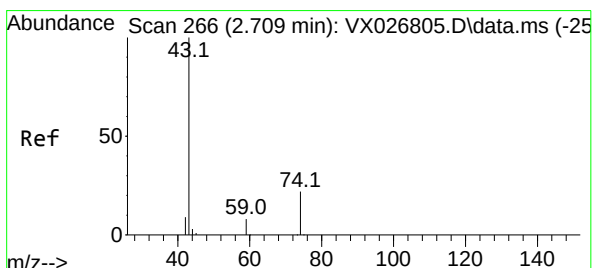
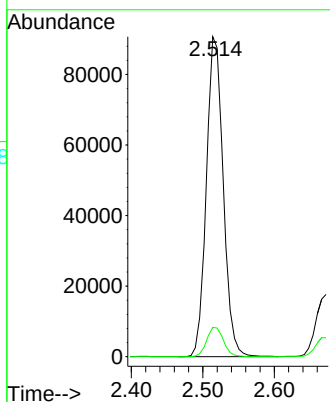
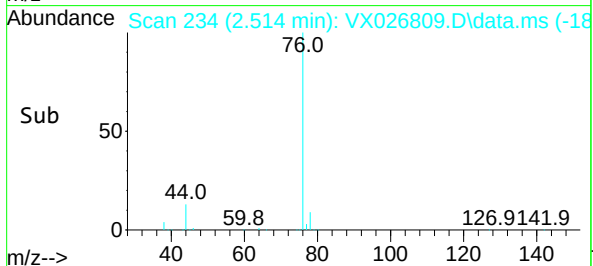
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion: 76 Resp: 148550
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3

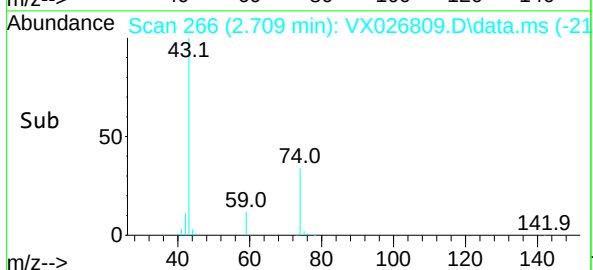
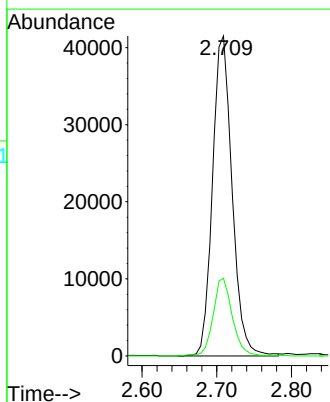
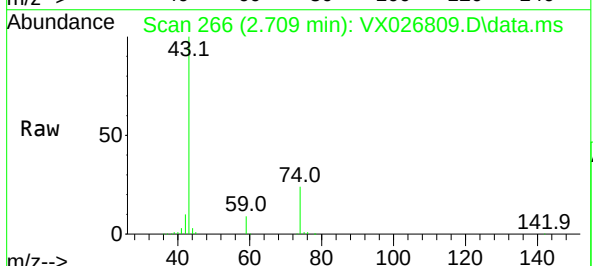
Manual Integrations
APPROVED

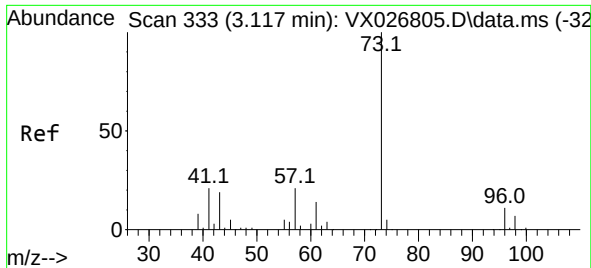
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#18
Methyl Acetate
Concen: 45.467 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

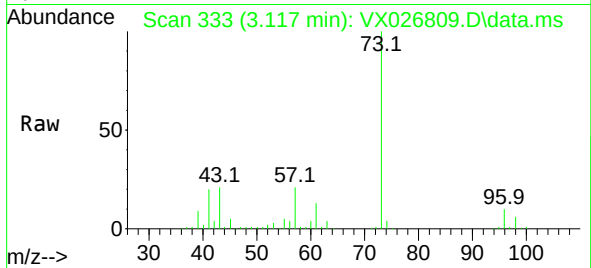
Tgt Ion: 43 Resp: 75492
Ion Ratio Lower Upper
43 100
74 24.0 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 46.738 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

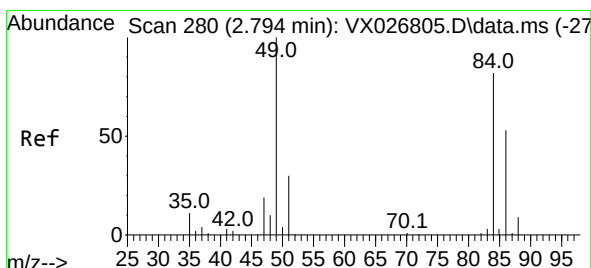
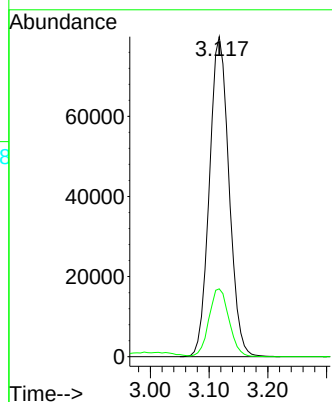
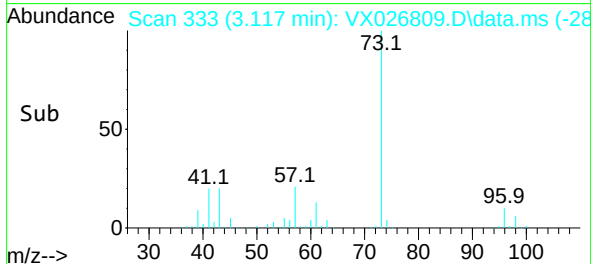
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion: 73 Resp: 185310
Ion Ratio Lower Upper
73 100
57 21.2 17.4 26.2

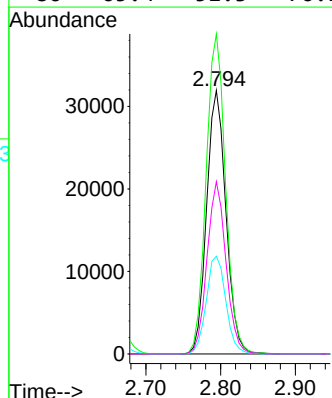
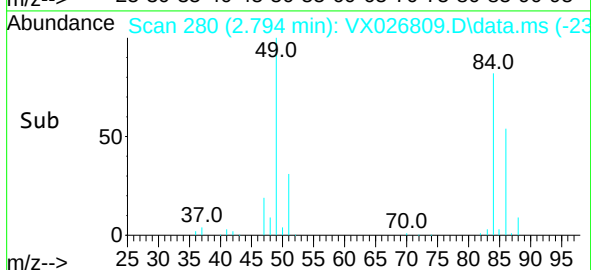
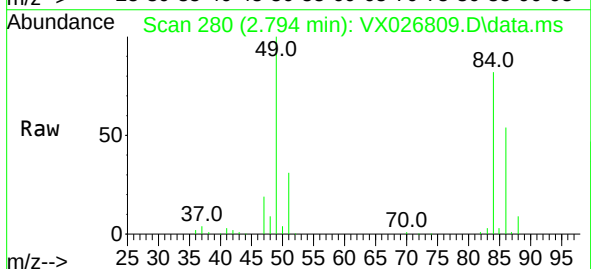
Manual Integrations
APPROVED

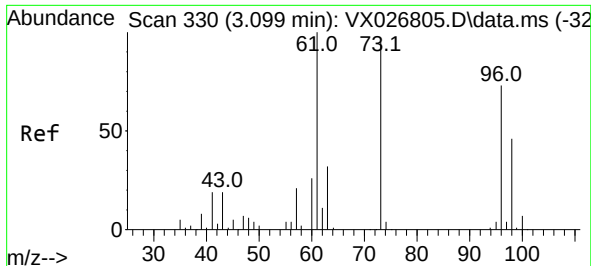
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#20
Methylene Chloride
Concen: 45.893 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 84 Resp: 57385
Ion Ratio Lower Upper
84 100
49 121.4 101.5 152.3
51 37.1 31.2 46.8
86 65.4 51.3 76.9





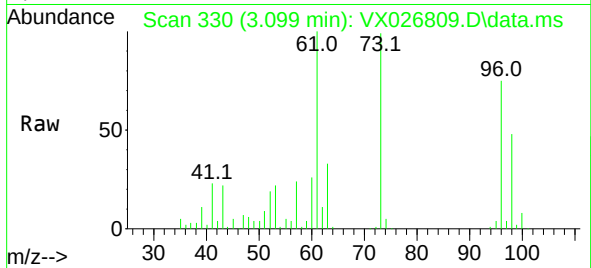
#21
trans-1,2-Dichloroethene
Concen: 47.713 ug/l
RT: 3.099 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822



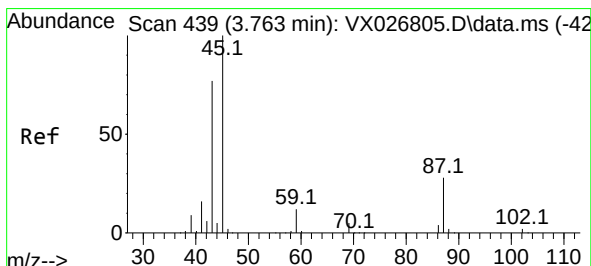
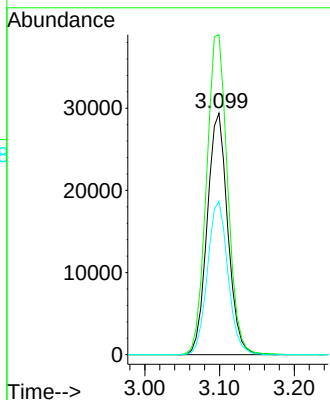
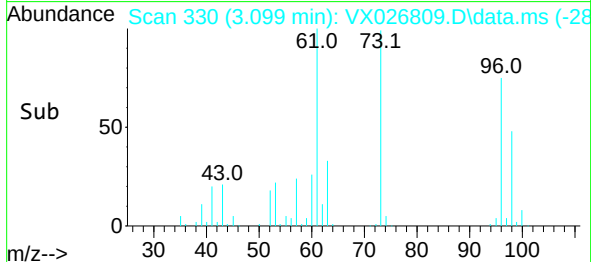
Tgt Ion: 96 Resp: 5624
Ion Ratio Lower Upper
96 100
61 132.5 112.9 169.3
98 63.5 49.5 74.3

Manual Integrations

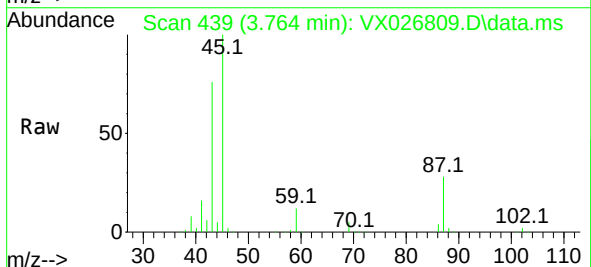
APPROVED

Reviewed By :John Carlone 02/08/2022

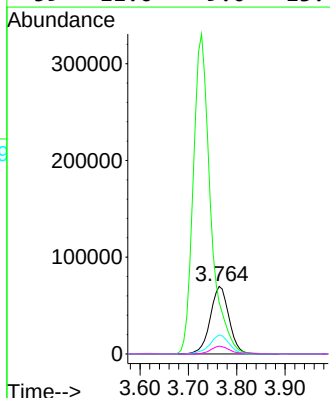
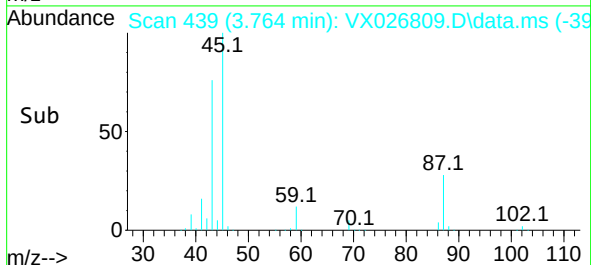
Supervised By :Mahesh Dadoda 02/09/2022

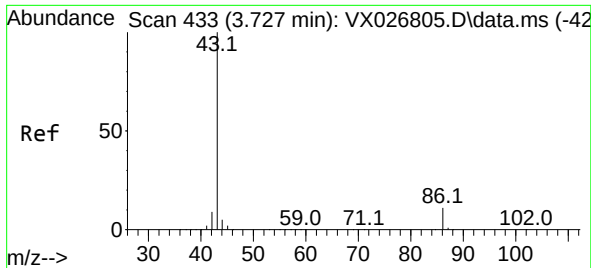


#22
Diisopropyl ether
Concen: 47.041 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



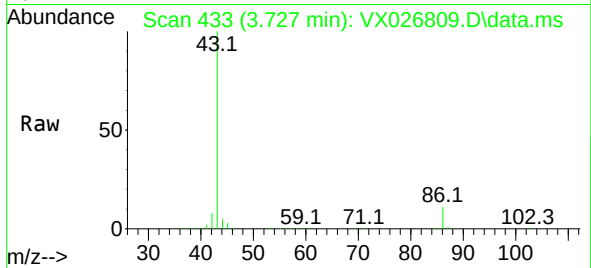
Tgt Ion: 45 Resp: 187922
Ion Ratio Lower Upper
45 100
43 75.8 60.6 91.0
87 28.2 22.0 33.0
59 11.6 9.0 13.4





#23
 Vinyl Acetate
 Concen: 244.504 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02

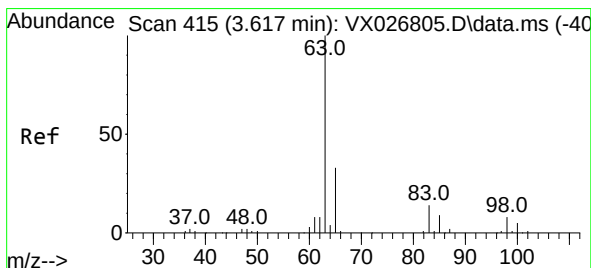
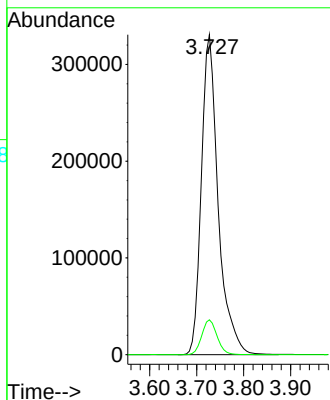
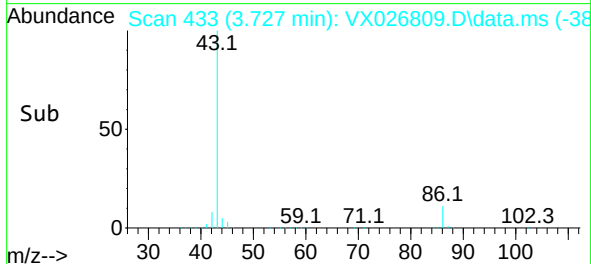
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020822



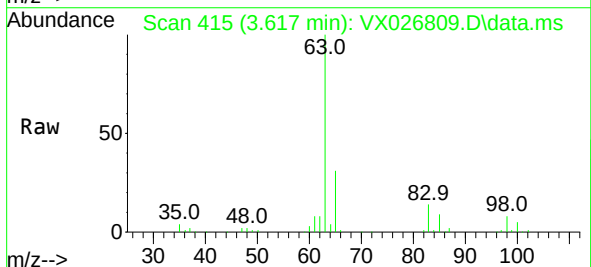
Tgt Ion: 43 Resp: 821228
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.1 12.1

Manual Integrations
 APPROVED

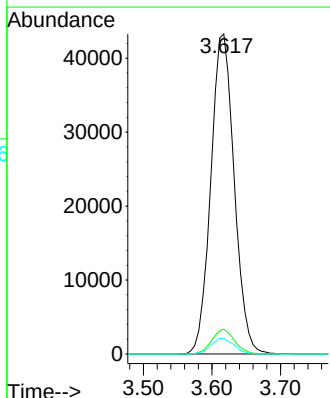
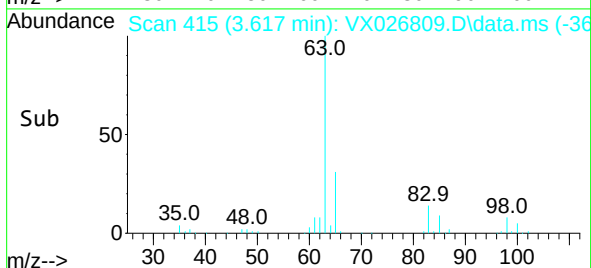
Reviewed By :John Carlone 02/08/2022
 Supervised By :Mahesh Dadoda 02/09/2022

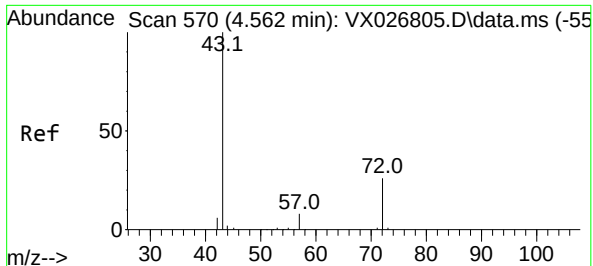


#24
 1,1-Dichloroethane
 Concen: 47.500 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02



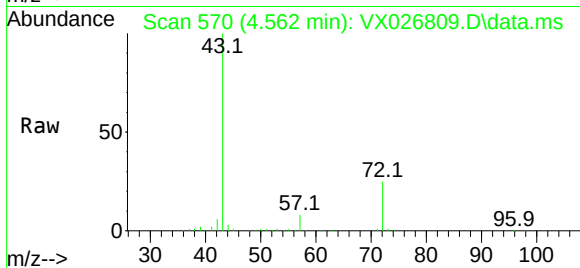
Tgt Ion: 63 Resp: 102680
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.7 11.1
 100 4.9 2.4 7.2





#25
2-Butanone
Concen: 243.830 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

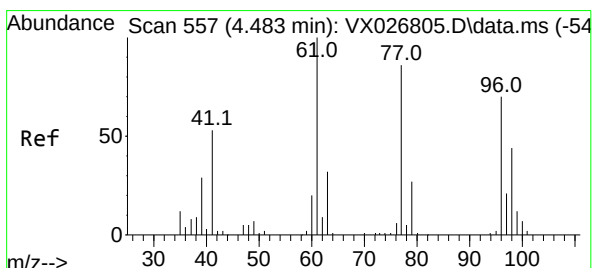
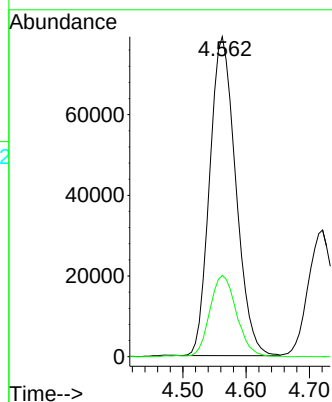
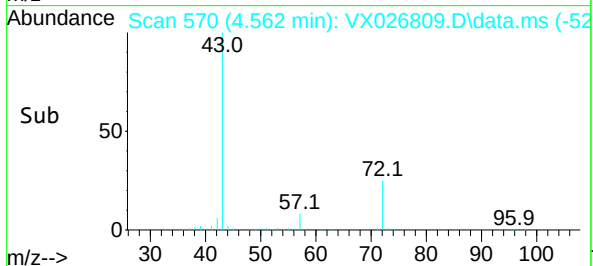
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion: 43 Resp: 22670
Ion Ratio Lower Upper
43 100
72 25.3 20.4 30.6

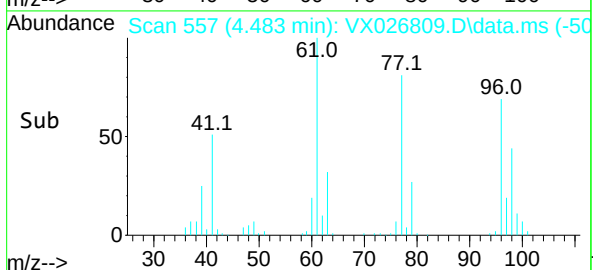
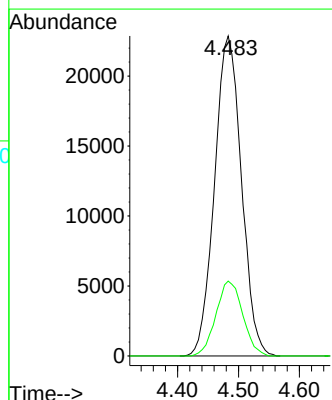
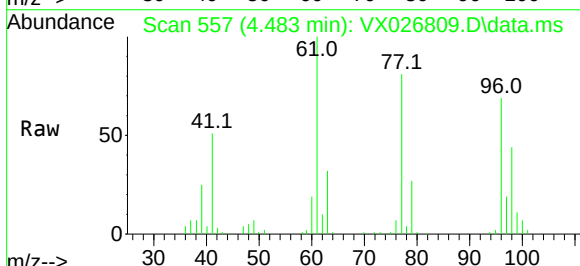
Manual Integrations
APPROVED

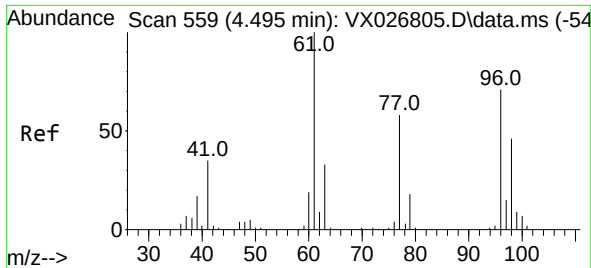
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#26
2,2-Dichloropropane
Concen: 48.019 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 77 Resp: 70134
Ion Ratio Lower Upper
77 100
97 23.3 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 48.565 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822

Tgt Ion: 96 Resp: 65729

Ion Ratio Lower Upper

96 100

61 138.5 0.0 296.6

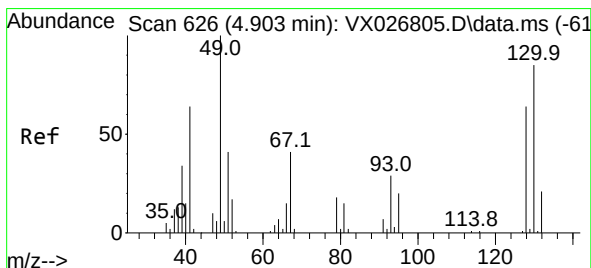
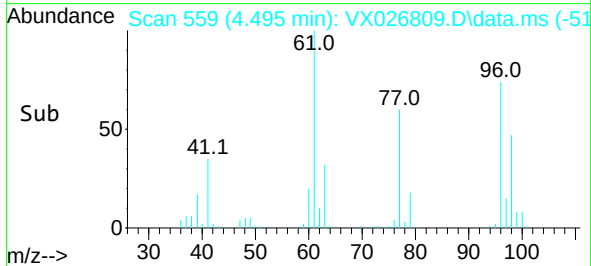
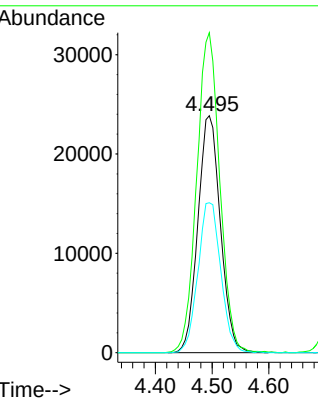
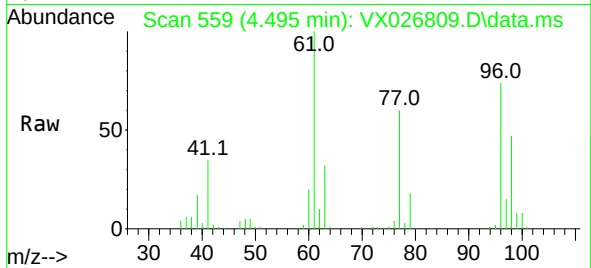
98 64.4 0.0 128.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#28

Bromochloromethane

Concen: 49.040 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

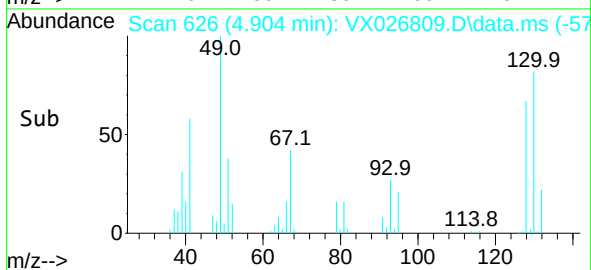
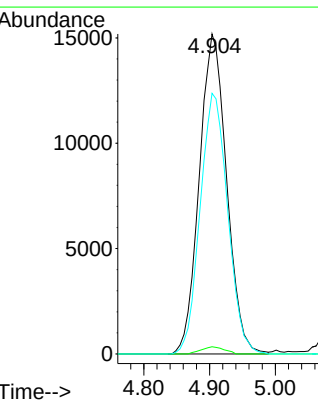
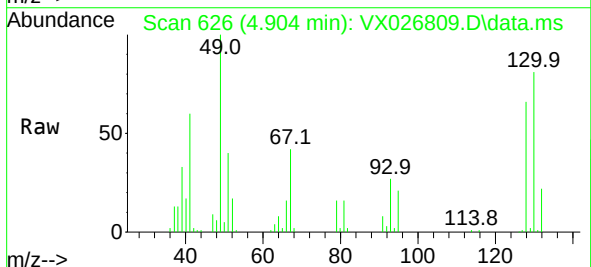
Tgt Ion: 49 Resp: 43944

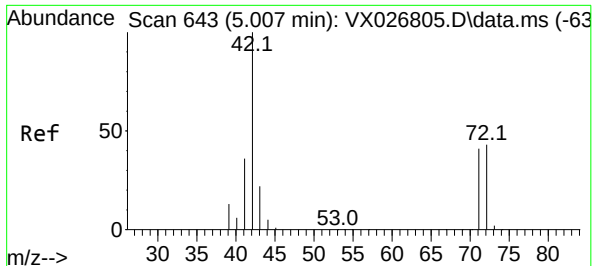
Ion Ratio Lower Upper

49 100

129 1.9 0.0 4.2

130 82.1 62.4 93.6





#29

Tetrahydrofuran

Concen: 241.139 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822

Tgt Ion: 42 Resp: 15242

Ion Ratio Lower Upper

42 100

72 44.2 34.6 52.0

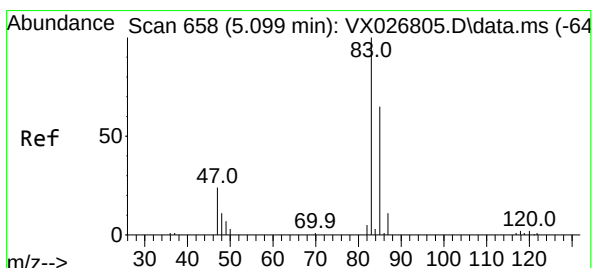
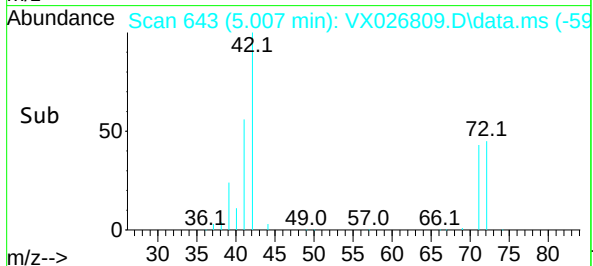
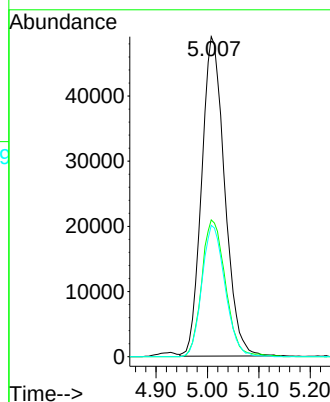
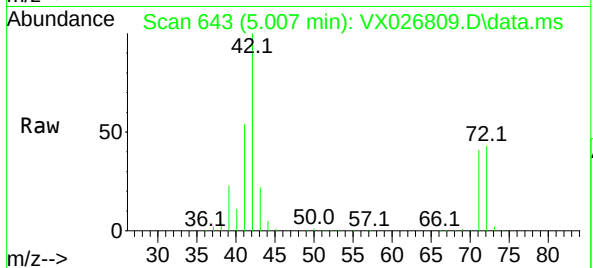
71 41.4 31.8 47.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#30

Chloroform

Concen: 47.003 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX026809.D

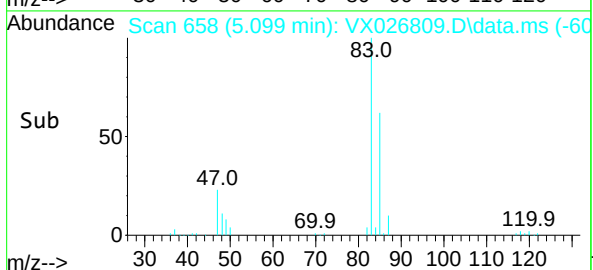
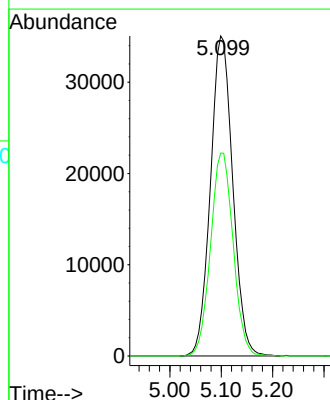
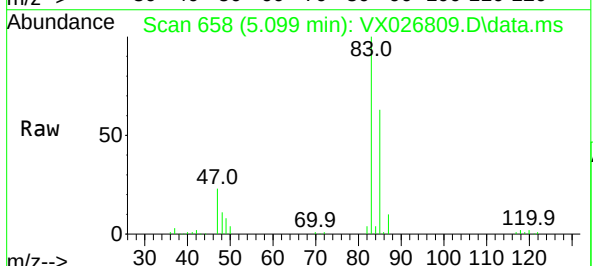
Acq: 08 Feb 2022 03:02

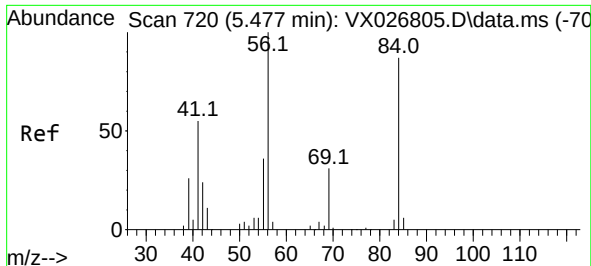
Tgt Ion: 83 Resp: 105567

Ion Ratio Lower Upper

83 100

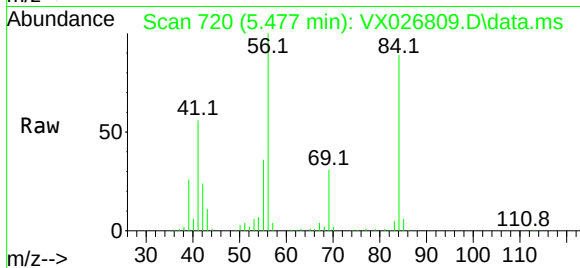
85 63.4 51.6 77.4





#31
Cyclohexane
Concen: 46.860 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

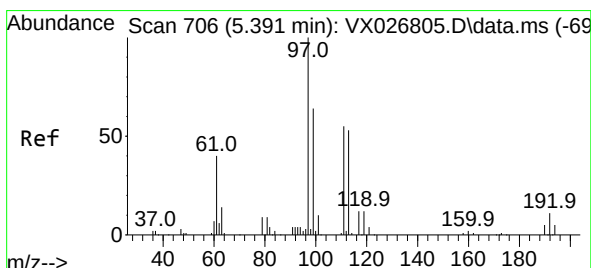
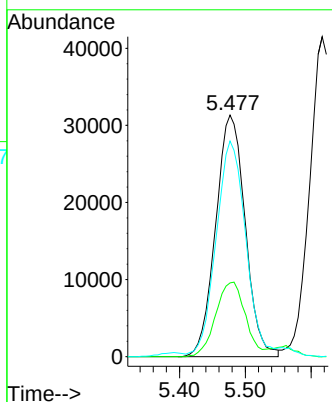
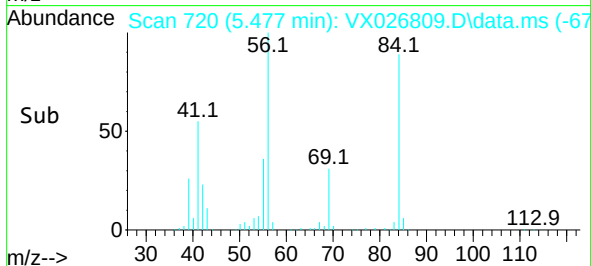
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



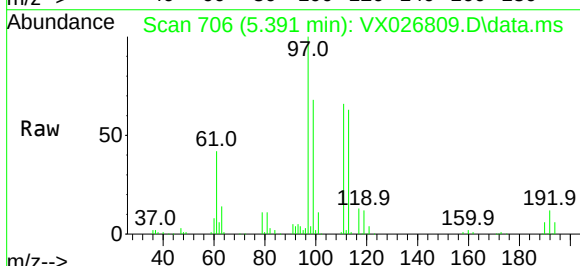
Tgt Ion: 56 Resp: 97830
Ion Ratio Lower Upper
56 100
69 30.6 25.8 38.6
84 87.8 68.9 103.3

Manual Integrations
APPROVED

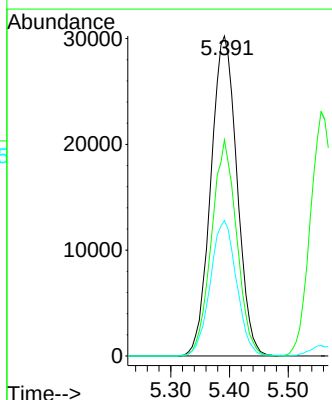
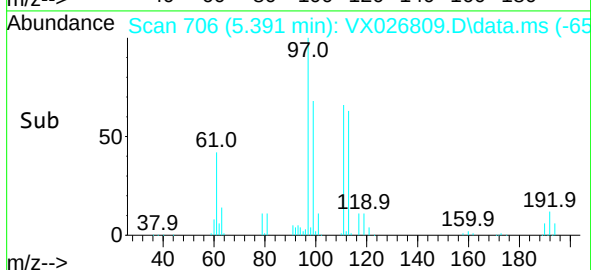
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

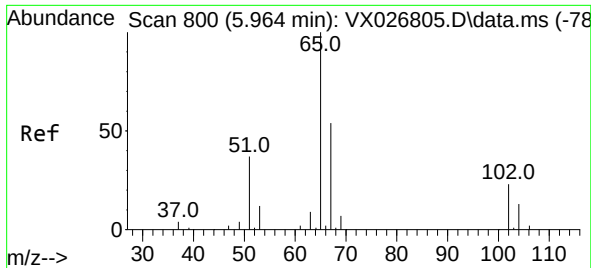


#32
1,1,1-Trichloroethane
Concen: 47.230 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



Tgt Ion: 97 Resp: 93524
Ion Ratio Lower Upper
97 100
99 64.9 51.3 76.9
61 42.5 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 50.890 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822

Tgt Ion: 65 Resp: 6686

Ion Ratio Lower Upper

65 100

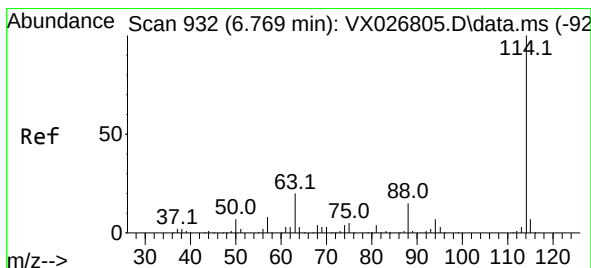
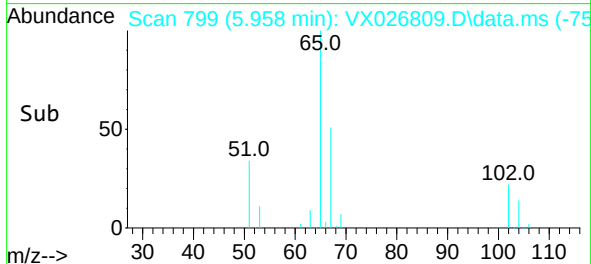
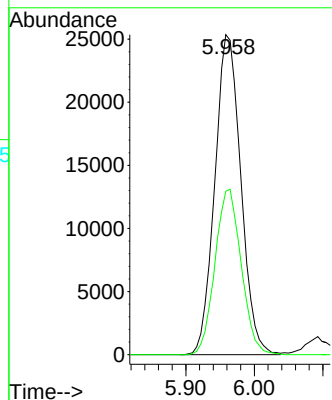
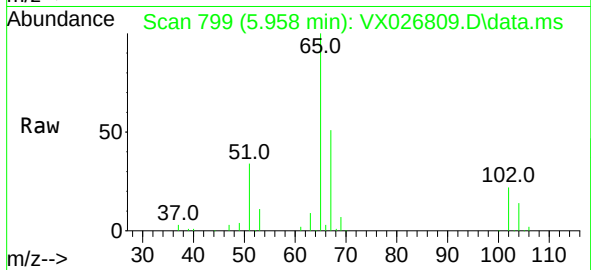
67 52.0 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

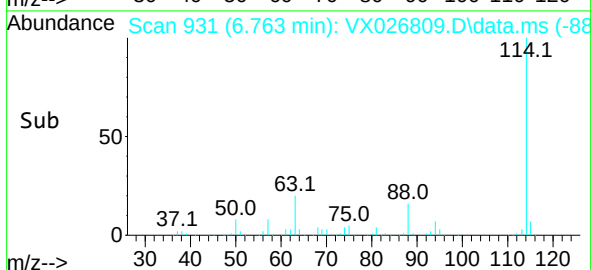
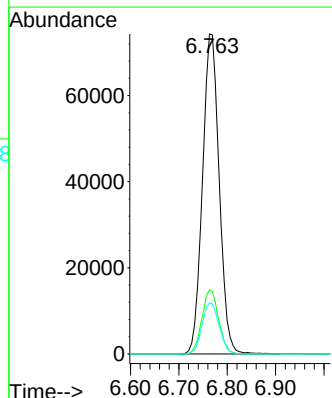
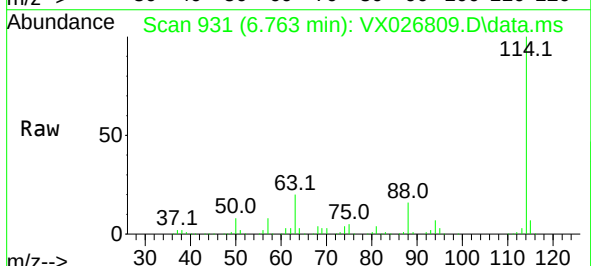
Tgt Ion:114 Resp: 178349

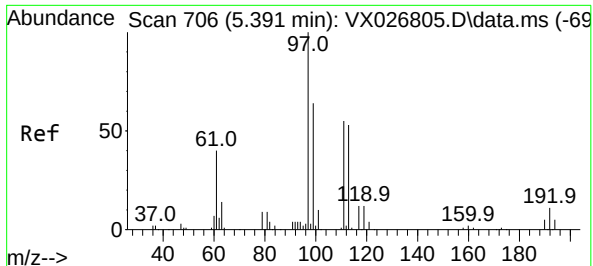
Ion Ratio Lower Upper

114 100

63 20.0 0.0 42.8

88 16.0 0.0 33.0





#35

Dibromofluoromethane

Concen: 50.927 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026809.D

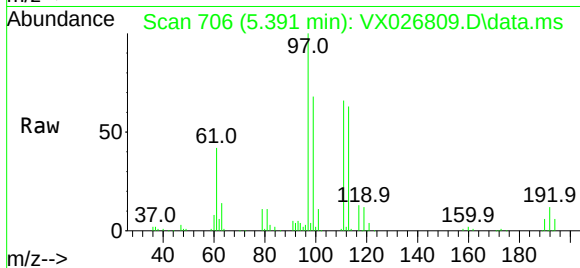
Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822



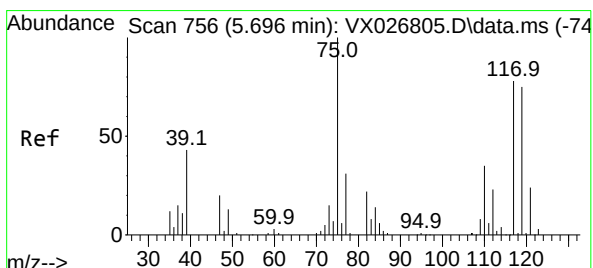
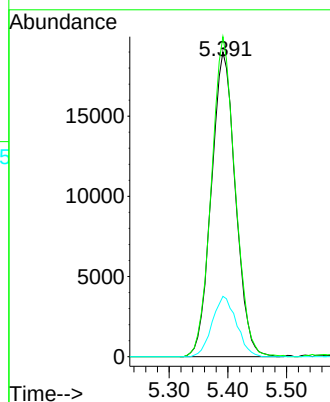
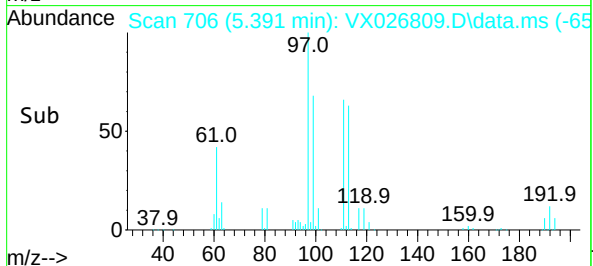
Tgt Ion:	113	Resp:	5411
Ion	Ratio	Lower	Upper
113	100		
111	103.6	81.2	121.8
192	19.9	15.0	22.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#36

1,1-Dichloropropene

Concen: 47.329 ug/l

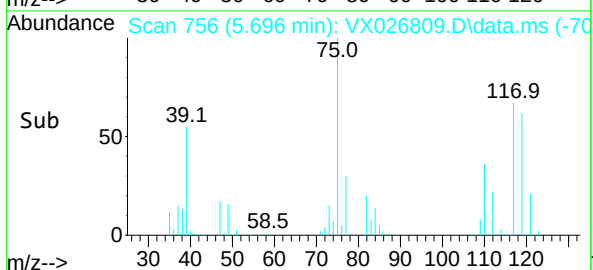
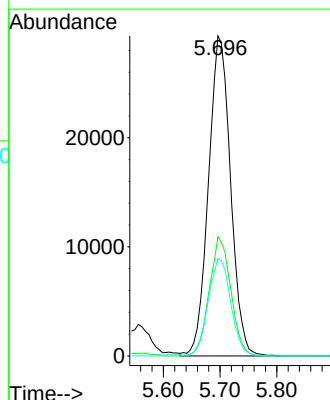
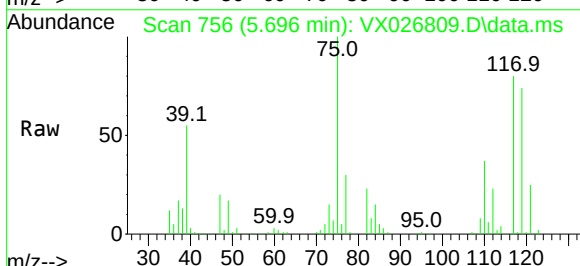
RT: 5.696 min Scan# 756

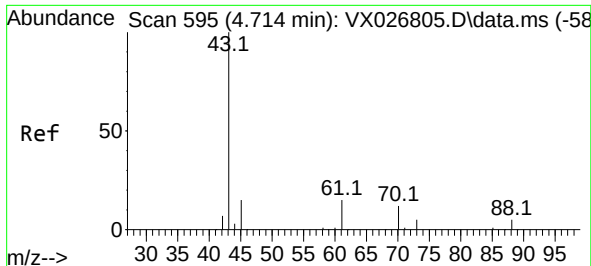
Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Tgt Ion:	75	Resp:	79336
Ion	Ratio	Lower	Upper
75	100		
110	36.3	17.2	51.6
77	31.0	24.6	36.8





#37

Ethyl Acetate

Concen: 47.794 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822

Tgt Ion: 43 Resp: 91049

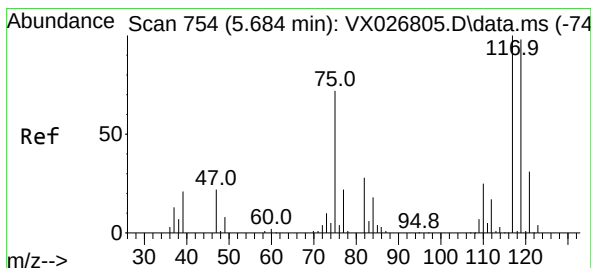
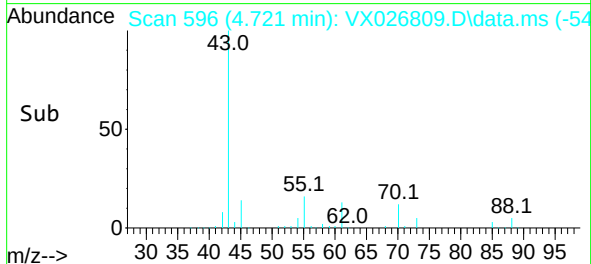
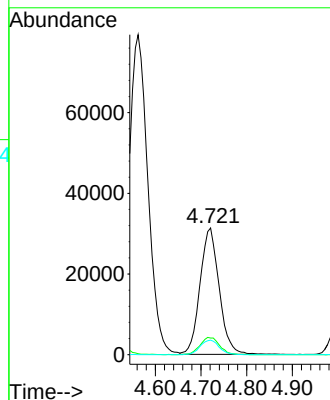
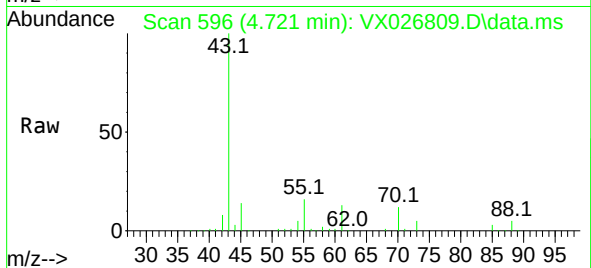
Ion	Ratio	Lower	Upper
43	100		
61	14.1	10.6	16.0
70	11.4	8.5	12.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#38

Carbon Tetrachloride

Concen: 47.272 ug/l

RT: 5.684 min Scan# 754

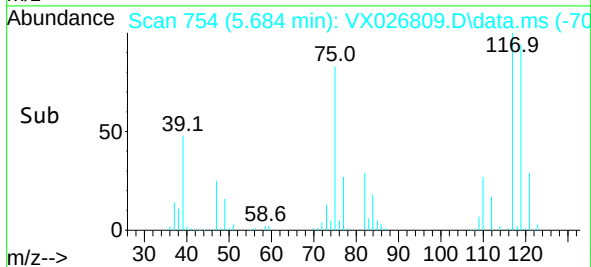
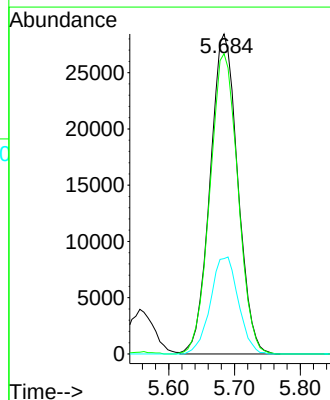
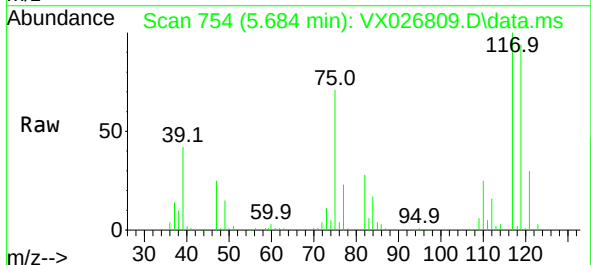
Delta R.T. 0.000 min

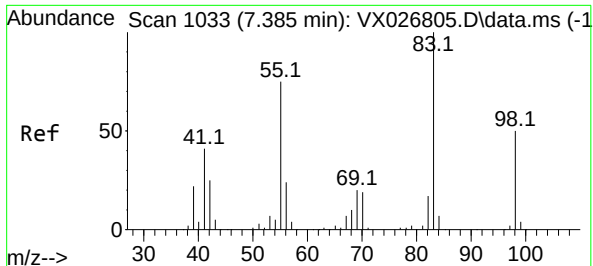
Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Tgt Ion: 117 Resp: 83096

Ion	Ratio	Lower	Upper
117	100		
119	93.9	74.7	112.1
121	29.8	25.4	38.0





#39

Methylcyclohexane

Concen: 47.641 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822

Tgt Ion: 83 Resp: 97935

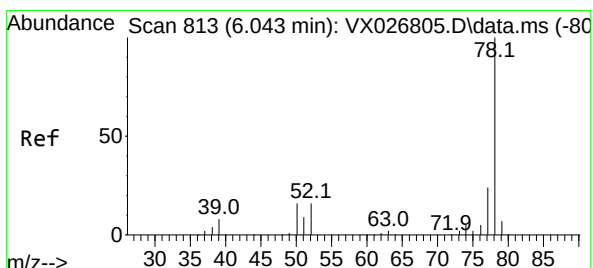
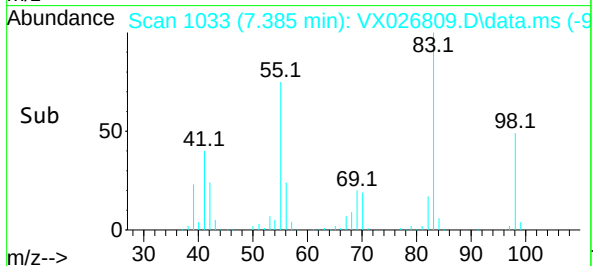
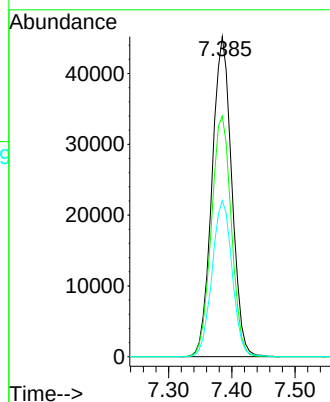
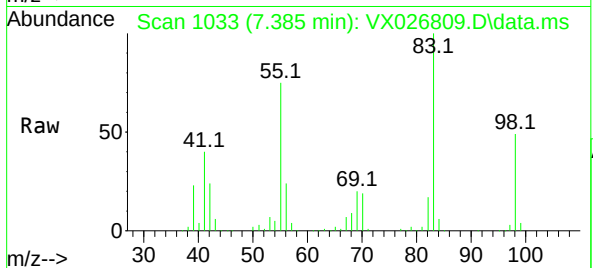
Ion	Ratio	Lower	Upper
83	100		
55	75.2	63.6	95.4
98	48.7	38.4	57.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#40

Benzene

Concen: 47.310 ug/l

RT: 6.044 min Scan# 813

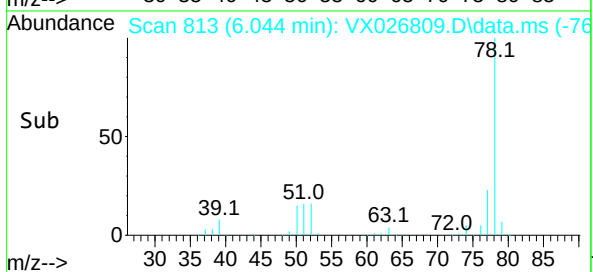
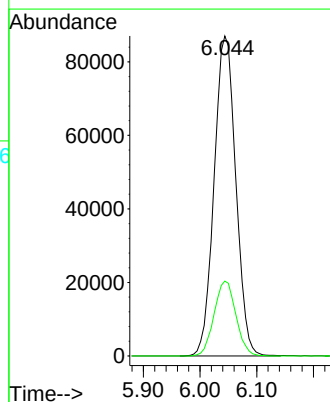
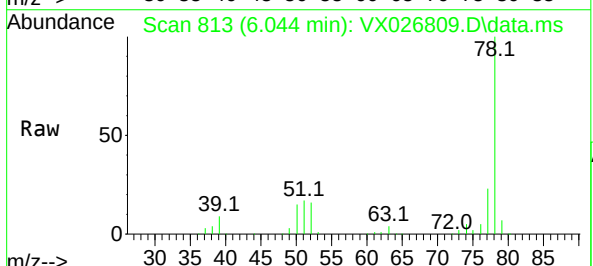
Delta R.T. 0.000 min

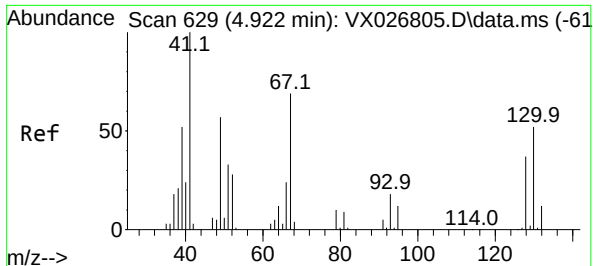
Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Tgt Ion: 78 Resp: 231131

Ion	Ratio	Lower	Upper
78	100		
77	23.4	18.9	28.3





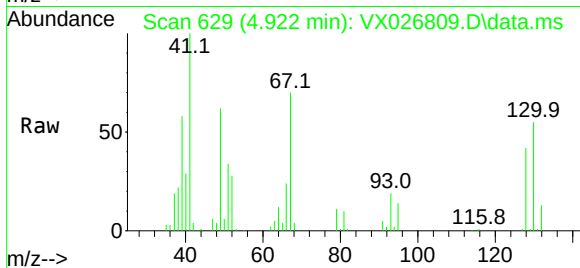
#41
Methacrylonitrile
Concen: 48.262 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822



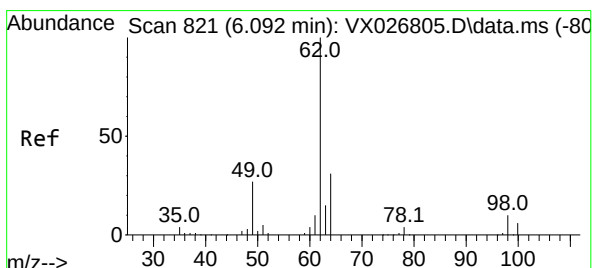
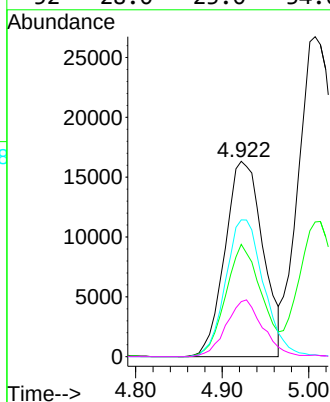
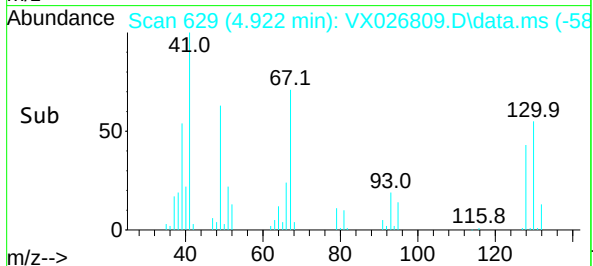
Tgt Ion: 41 Resp: 49830
Ion Ratio Lower Upper
41 100
39 54.1 45.4 68.0
67 70.4 53.2 79.8
52 28.0 23.0 34.6

Manual Integrations

APPROVED

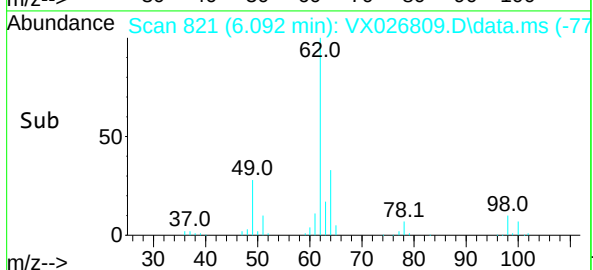
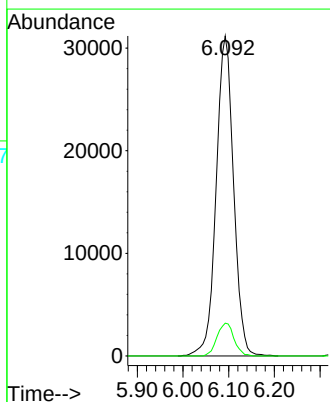
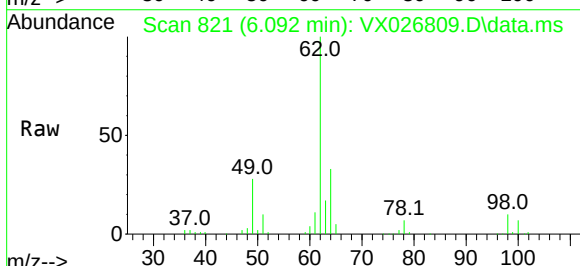
Reviewed By :John Carlone 02/08/2022

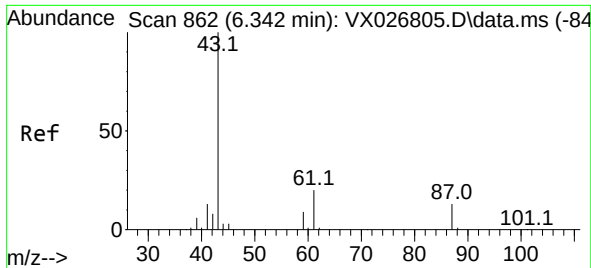
Supervised By :Mahesh Dadoda 02/09/2022



#42
1,2-Dichloroethane
Concen: 47.840 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

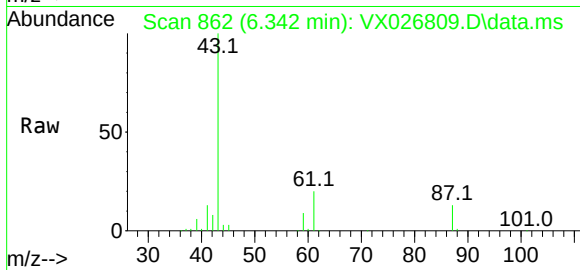
Tgt Ion: 62 Resp: 82359
Ion Ratio Lower Upper
62 100
98 10.0 0.0 17.8





#43
Isopropyl Acetate
Concen: 49.104 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

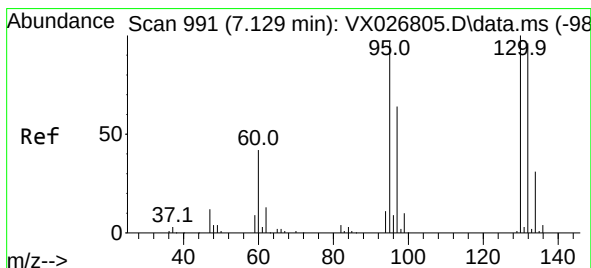
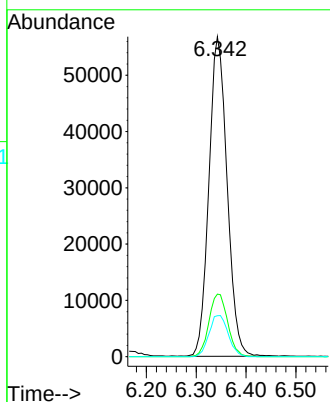
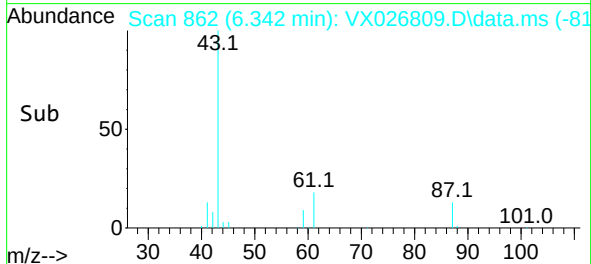
Instrument :
MSVOA_X
ClientSampleId :
ICVX020822



Tgt Ion: 43 Resp: 143929
Ion Ratio Lower Upper
43 100
61 20.2 15.4 23.0
87 13.6 10.2 15.2

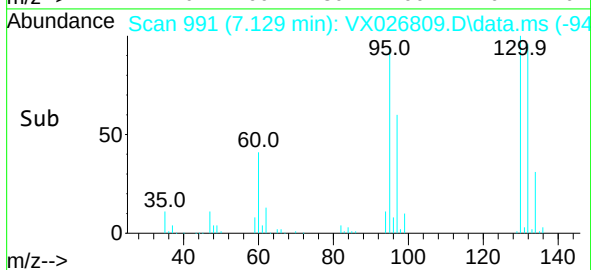
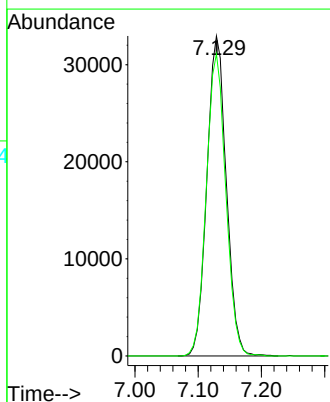
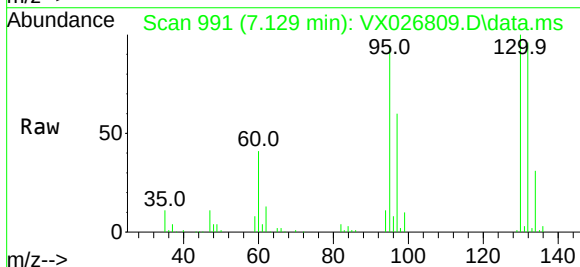
Manual Integrations
APPROVED

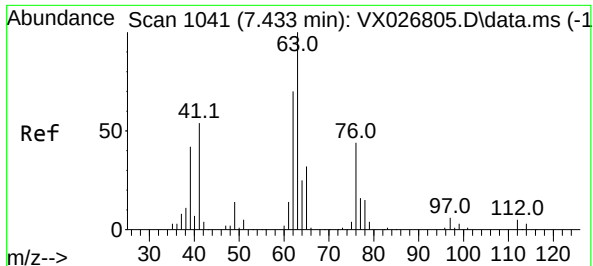
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#44
Trichloroethene
Concen: 47.912 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:130 Resp: 70282
Ion Ratio Lower Upper
130 100
95 94.4 0.0 202.6





#45

1,2-Dichloropropane

Concen: 47.495 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822

Tgt Ion: 63 Resp: 5870

Ion Ratio Lower Upper

63 100

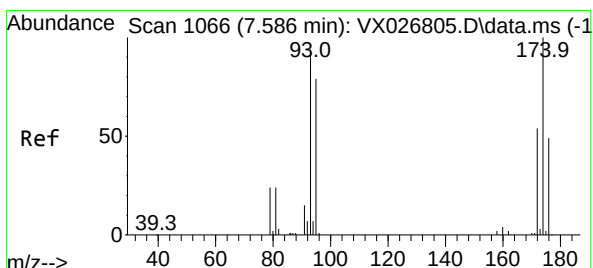
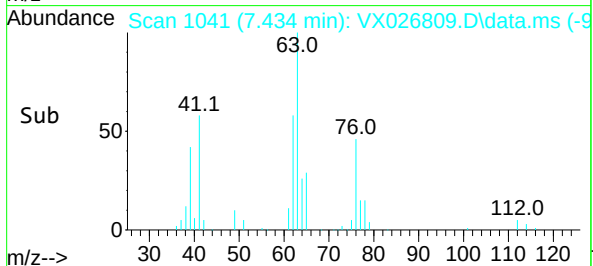
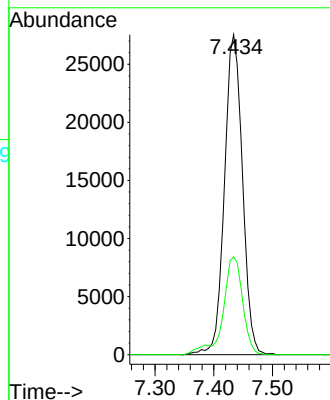
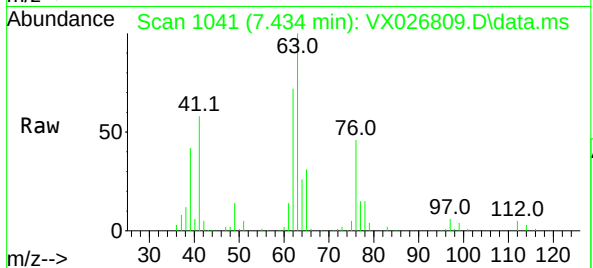
65 30.5 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#46

Dibromomethane

Concen: 48.555 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

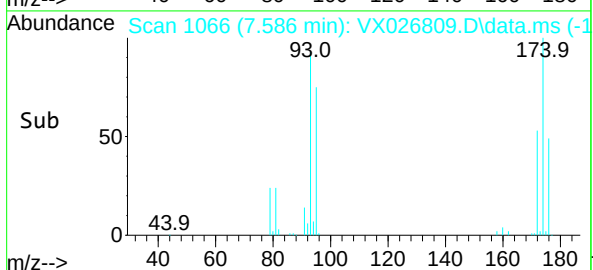
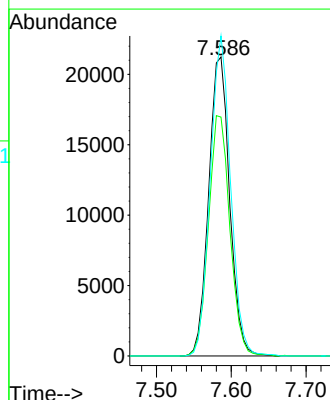
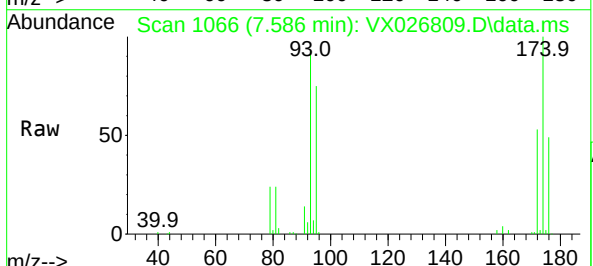
Tgt Ion: 93 Resp: 41529

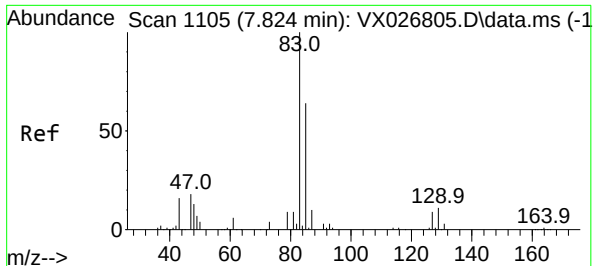
Ion Ratio Lower Upper

93 100

95 81.9 66.1 99.1

174 104.0 78.7 118.1





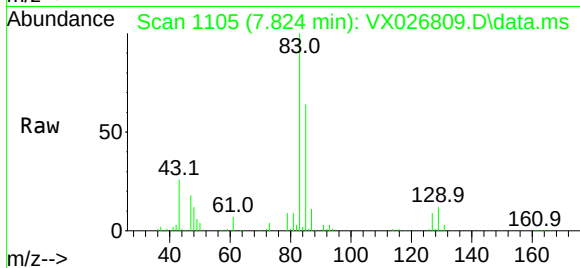
#47
Bromodichloromethane
Concen: 49.486 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822



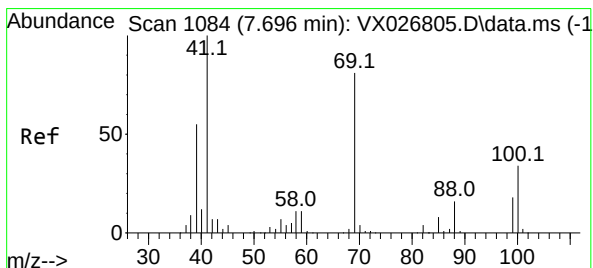
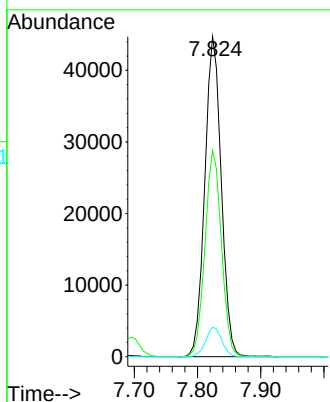
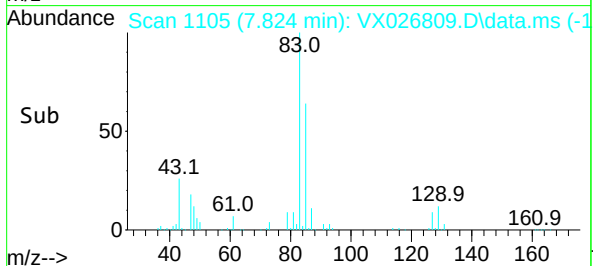
Tgt Ion: 83 Resp: 81054
Ion Ratio Lower Upper
83 100
85 64.5 51.4 77.0
127 9.2 6.9 10.3

Manual Integrations

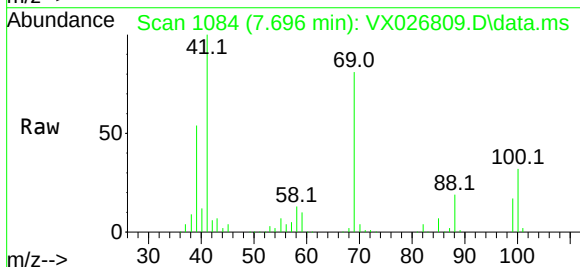
APPROVED

Reviewed By :John Carlone 02/08/2022

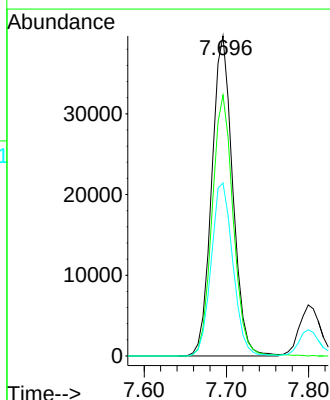
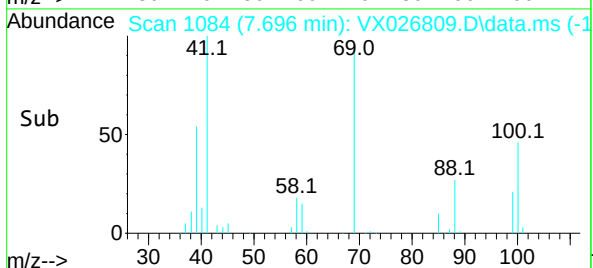
Supervised By :Mahesh Dadoda 02/09/2022

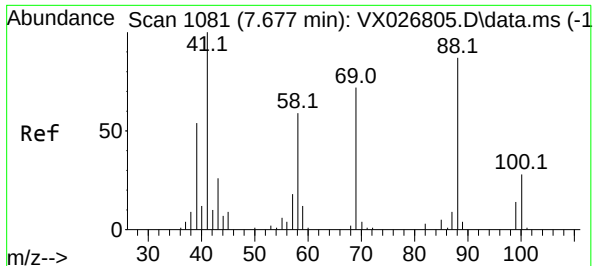


#48
Methyl methacrylate
Concen: 48.336 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



Tgt Ion: 41 Resp: 70199
Ion Ratio Lower Upper
41 100
69 81.8 62.2 93.4
39 55.8 45.4 68.0





#49

1,4-Dioxane

Concen: 972.012 ug/l

RT: 7.684 min Scan# 1081

Delta R.T. 0.006 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822

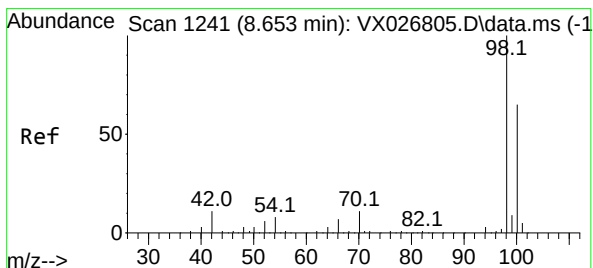
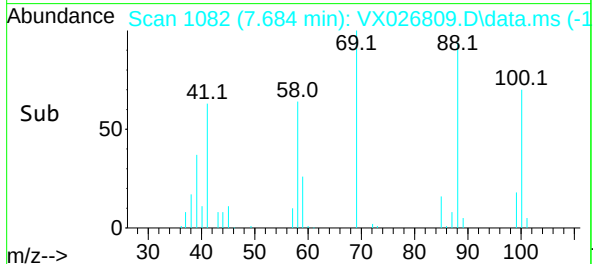
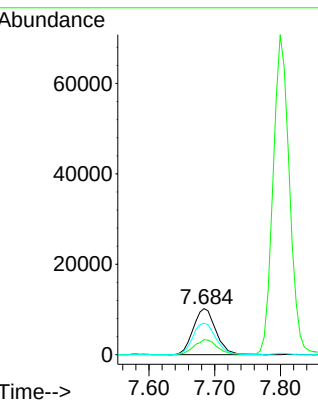
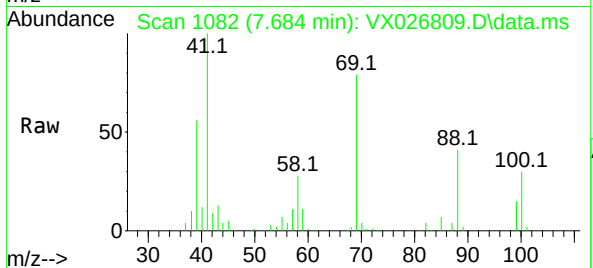
Tgt Ion: 88 Resp: 24320
 Ion Ratio Lower Upper
 88 100
 43 33.5 29.9 44.9
 58 69.3 57.8 86.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#50

Toluene-d8

Concen: 52.357 ug/l

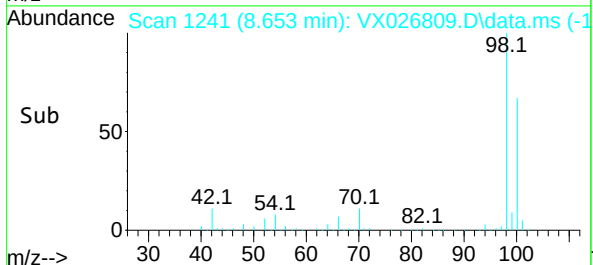
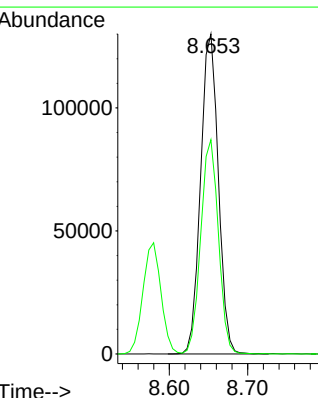
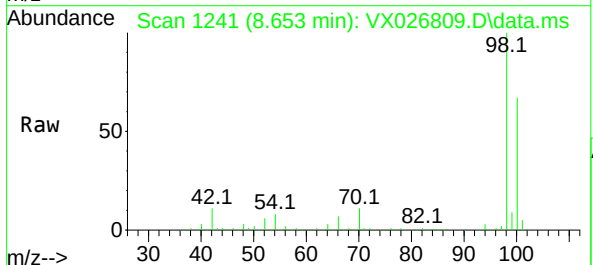
RT: 8.653 min Scan# 1241

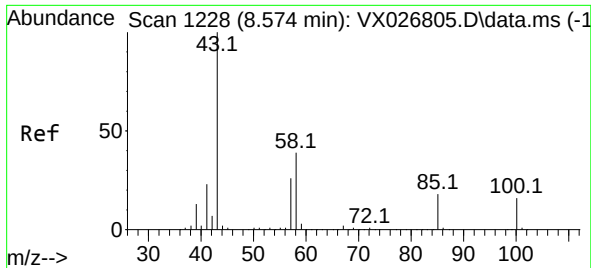
Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

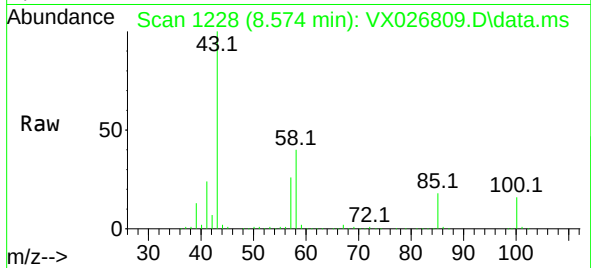
Tgt Ion: 98 Resp: 204212
 Ion Ratio Lower Upper
 98 100
 100 66.8 53.2 79.8





#51
4-Methyl-2-Pentanone
Concen: 239.920 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

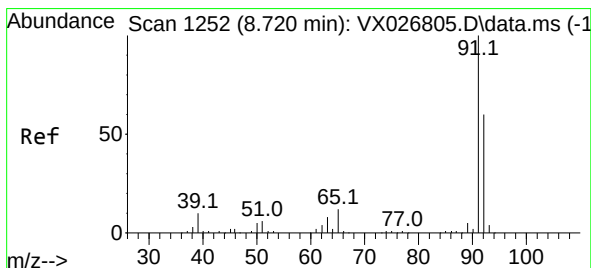
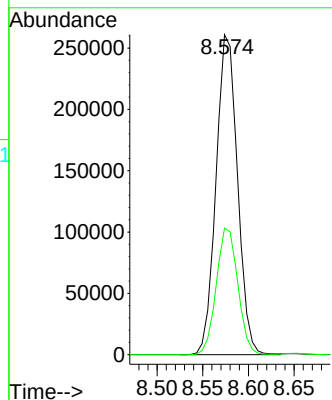
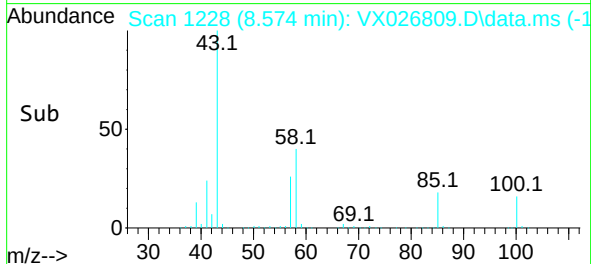
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



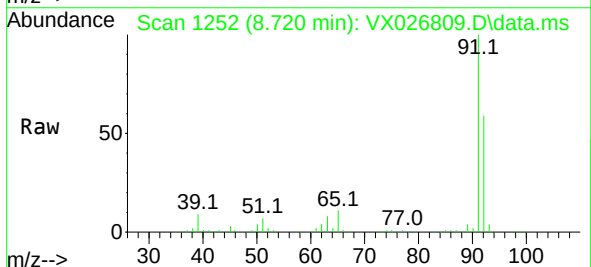
Tgt Ion: 43 Resp: 426145
Ion Ratio Lower Upper
43 100
58 39.8 30.5 45.7

Manual Integrations
APPROVED

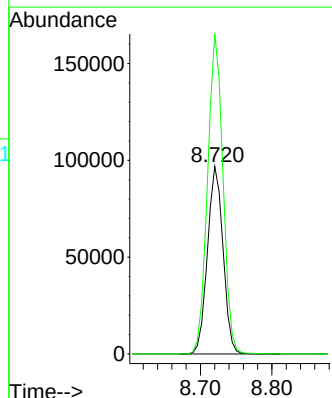
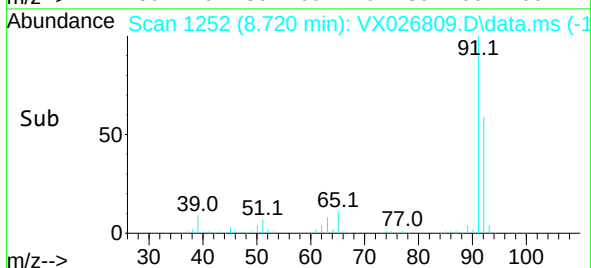
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

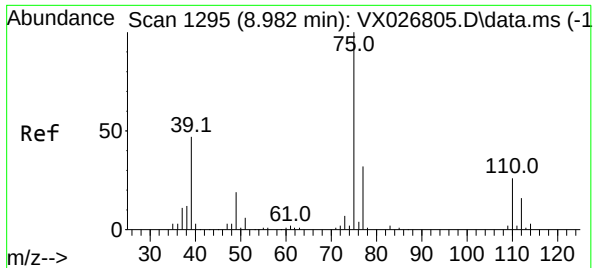


#52
Toluene
Concen: 47.384 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



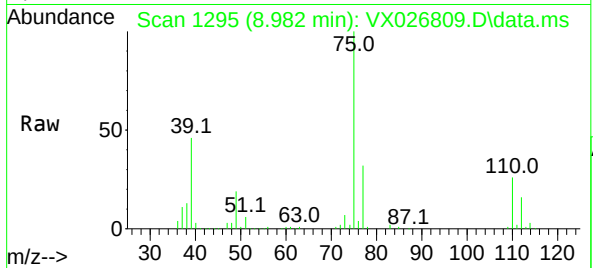
Tgt Ion: 92 Resp: 146563
Ion Ratio Lower Upper
92 100
91 168.8 135.7 203.5





#53
t-1,3-Dichloropropene
Concen: 47.399 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

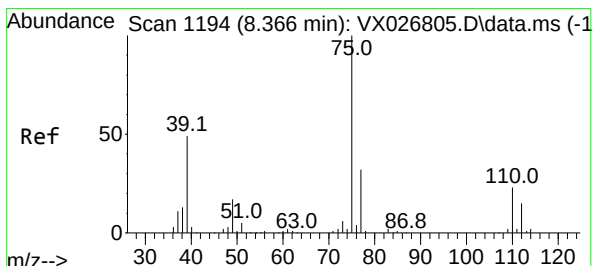
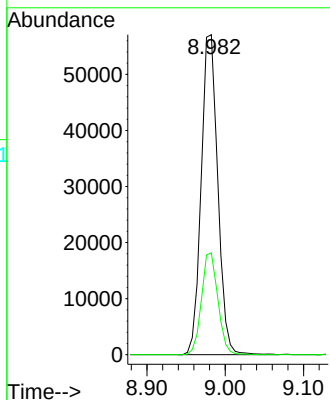
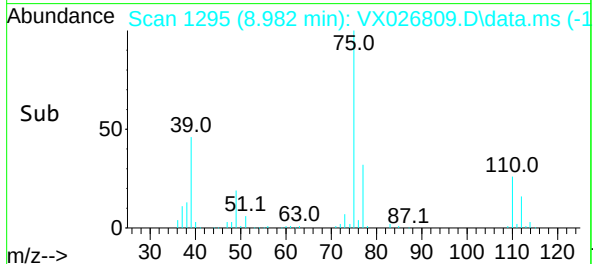
Instrument : MSVOA_X
ClientSampleId : ICVVX020822



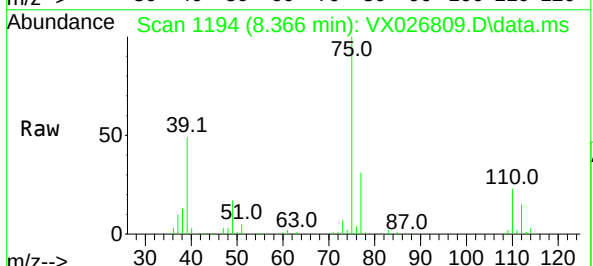
Tgt Ion: 75 Resp: 83910
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5

Manual Integrations
APPROVED

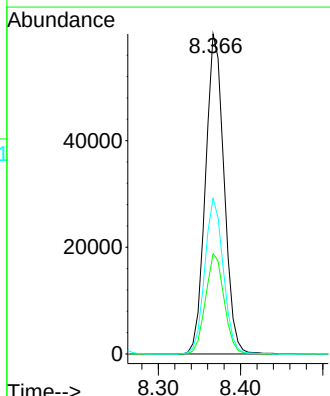
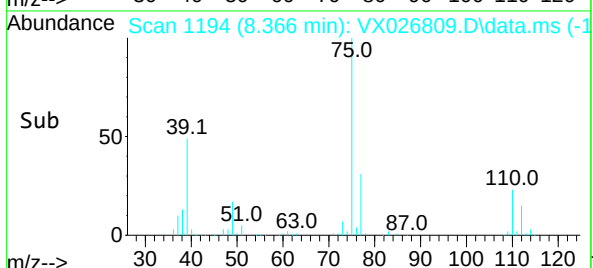
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

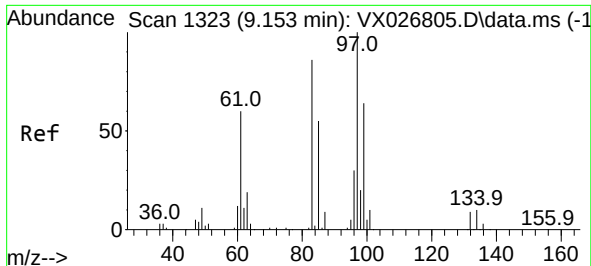


#54
cis-1,3-Dichloropropene
Concen: 52.096 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



Tgt Ion: 75 Resp: 94223
Ion Ratio Lower Upper
75 100
77 31.3 26.2 39.2
39 48.6 43.5 65.3





#55

1,1,2-Trichloroethane

Concen: 49.935 ug/l

RT: 9.153 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822

Tgt Ion: 97 Resp: 58472

Ion Ratio Lower Upper

97 100

83 83.2 68.4 102.6

85 54.8 44.0 66.0

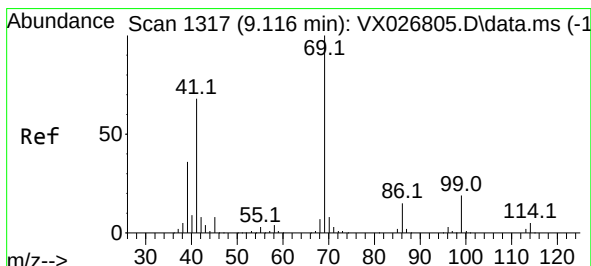
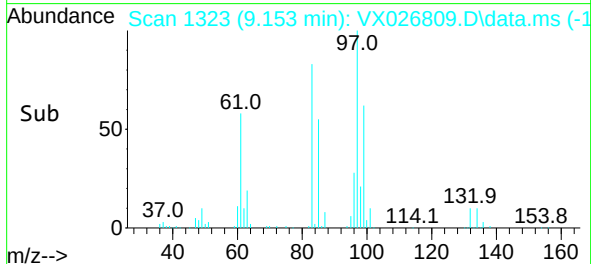
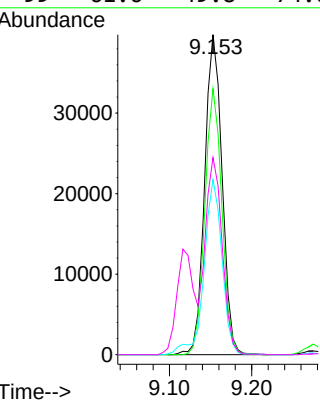
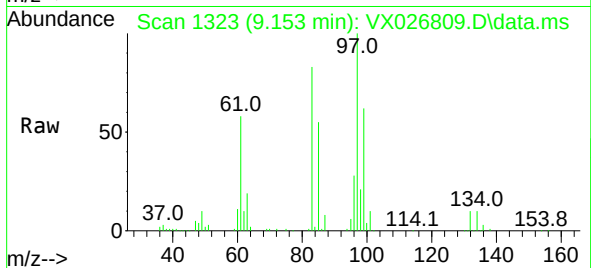
99 61.6 49.8 74.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#56

Ethyl methacrylate

Concen: 49.969 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

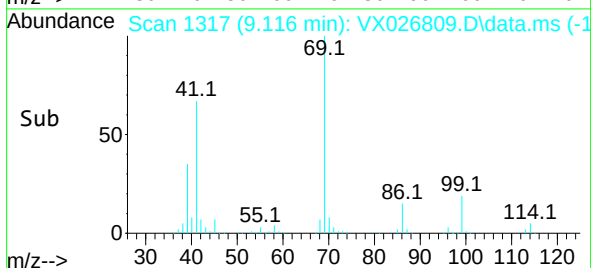
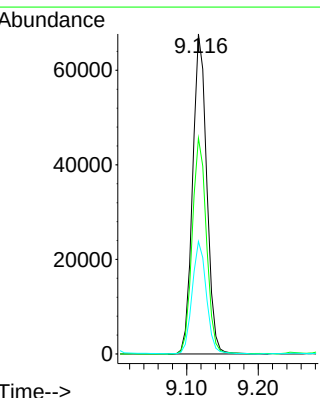
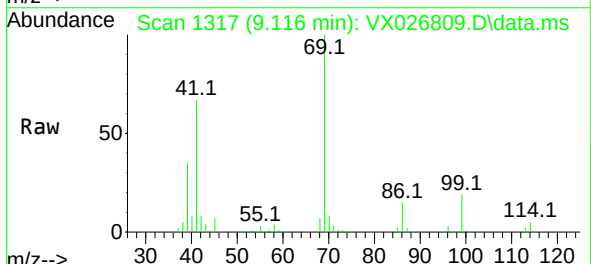
Tgt Ion: 69 Resp: 92750

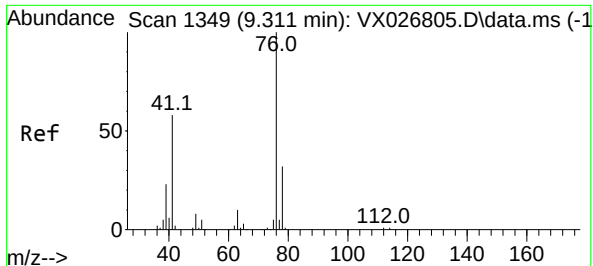
Ion Ratio Lower Upper

69 100

41 68.0 57.2 85.8

39 35.6 30.9 46.3





#57

1,3-Dichloropropane

Concen: 48.805 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822

Tgt Ion: 76 Resp: 9813

Ion Ratio Lower Upper

76 100

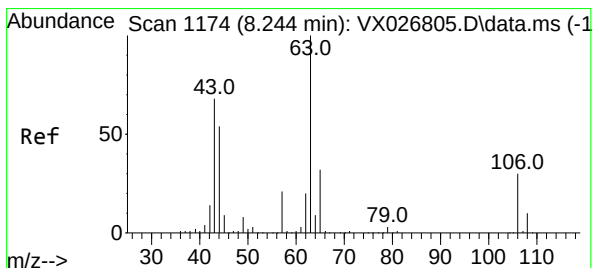
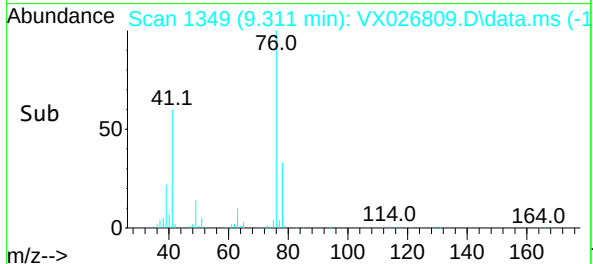
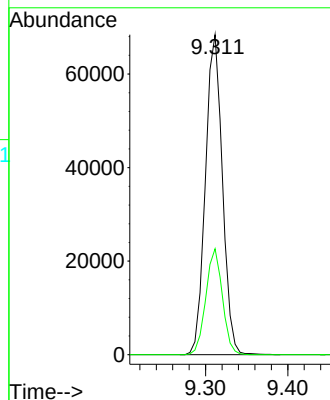
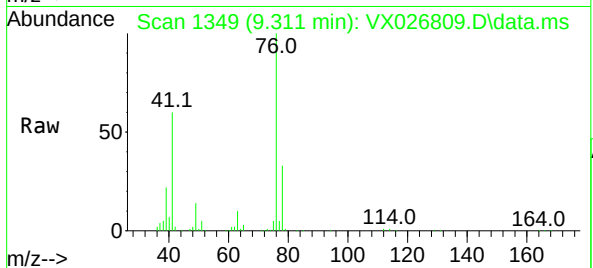
78 32.2 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#58

2-Chloroethyl Vinyl ether

Concen: 246.389 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026809.D

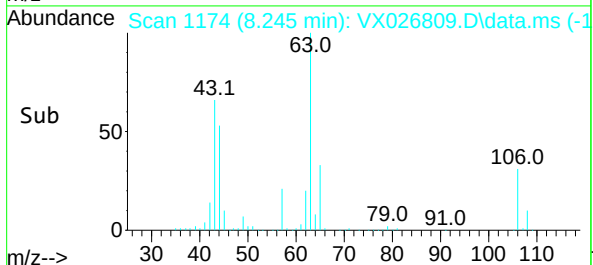
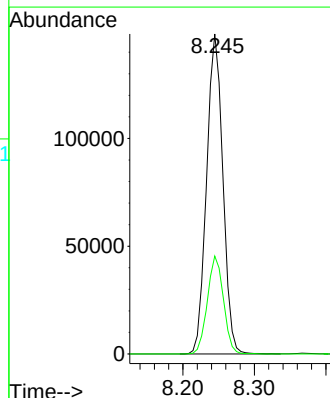
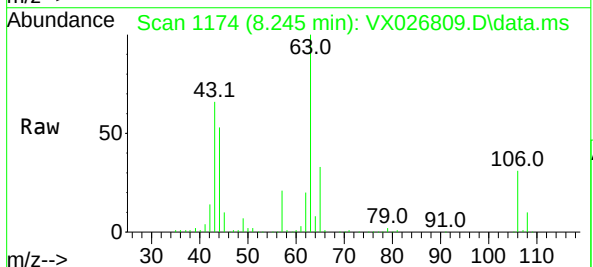
Acq: 08 Feb 2022 03:02

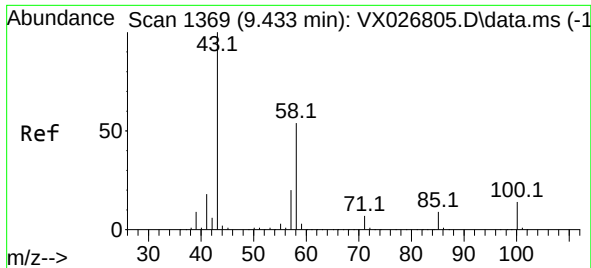
Tgt Ion: 63 Resp: 234738

Ion Ratio Lower Upper

63 100

106 30.2 23.0 34.6





#59

2-Hexanone

Concen: 242.231 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822

Tgt Ion: 43 Resp: 31470

Ion Ratio Lower Upper

43 100

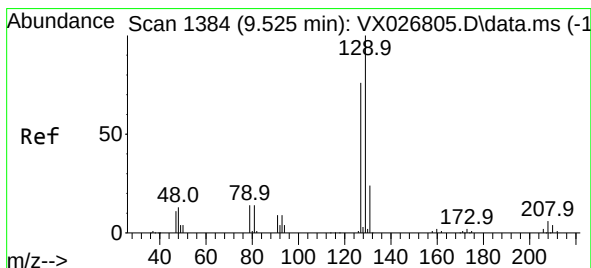
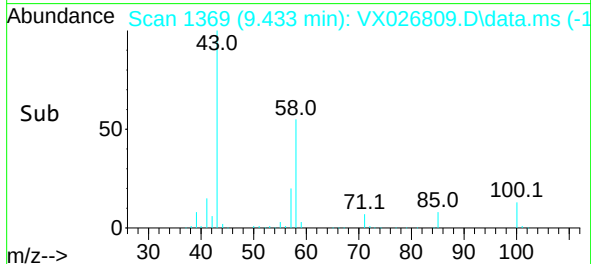
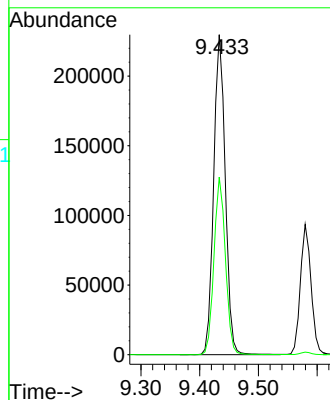
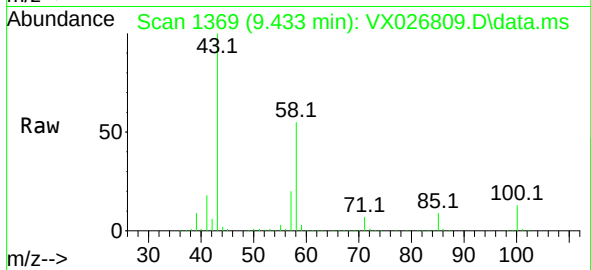
58 55.0 26.4 79.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#60

Dibromochloromethane

Concen: 51.136 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026809.D

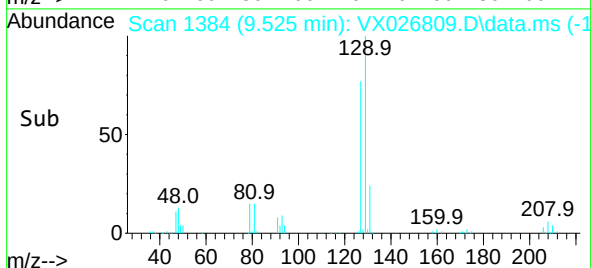
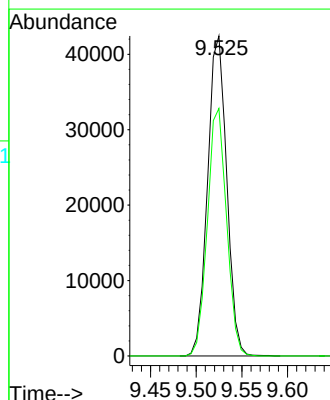
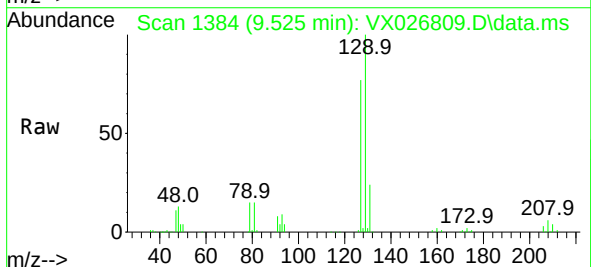
Acq: 08 Feb 2022 03:02

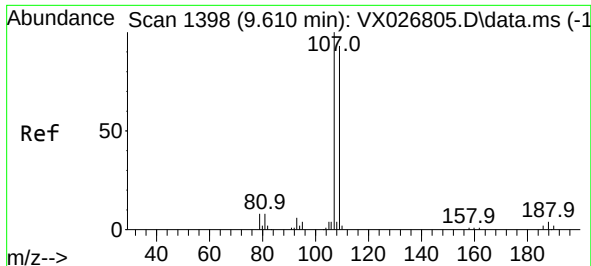
Tgt Ion:129 Resp: 61611

Ion Ratio Lower Upper

129 100

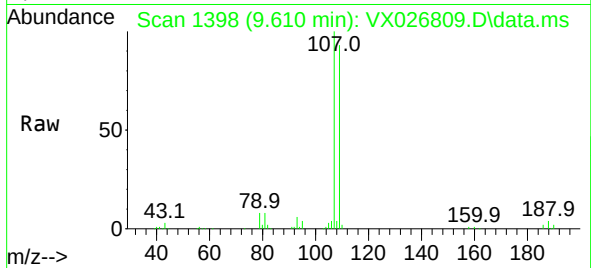
127 77.4 38.5 115.5





#61
1,2-Dibromoethane
Concen: 49.857 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

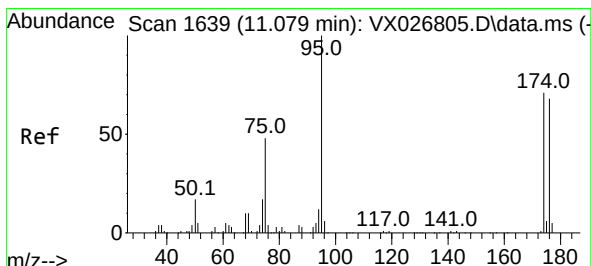
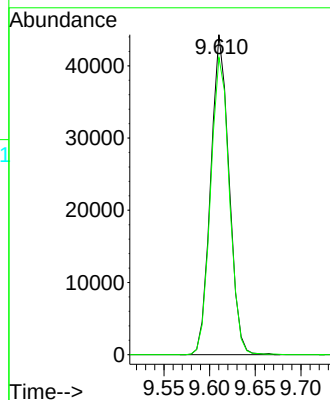
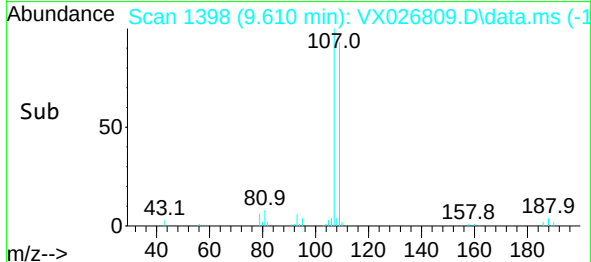
Instrument :
MSVOA_X
ClientSampleId :
ICVX020822



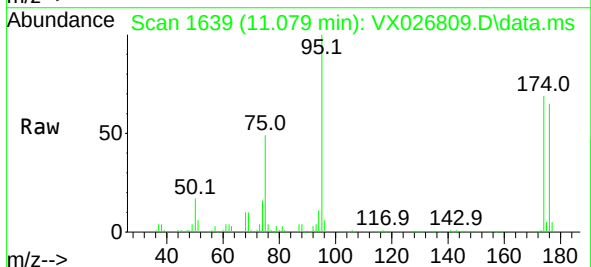
Tgt Ion:107 Resp: 6168
Ion Ratio Lower Upper
107 100
109 95.4 75.5 113.3

Manual Integrations
APPROVED

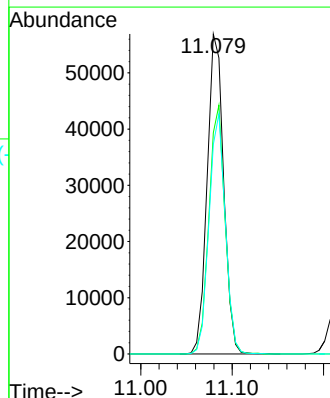
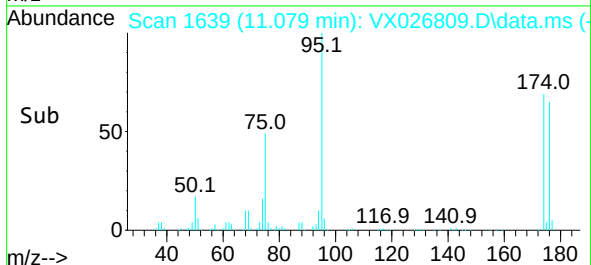
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

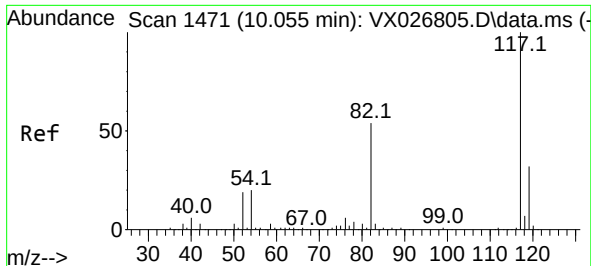


#62
4-Bromofluorobenzene
Concen: 51.985 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



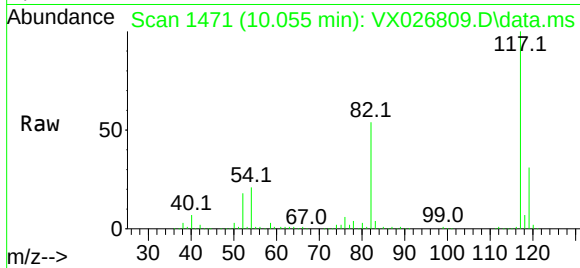
Tgt Ion: 95 Resp: 71385
Ion Ratio Lower Upper
95 100
174 76.0 0.0 148.6
176 74.0 0.0 141.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

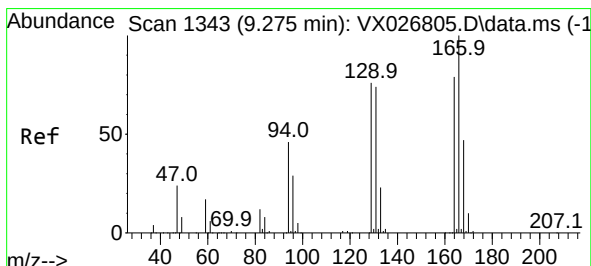
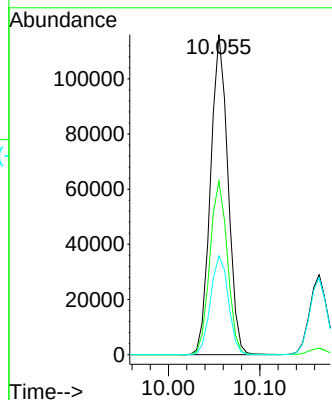
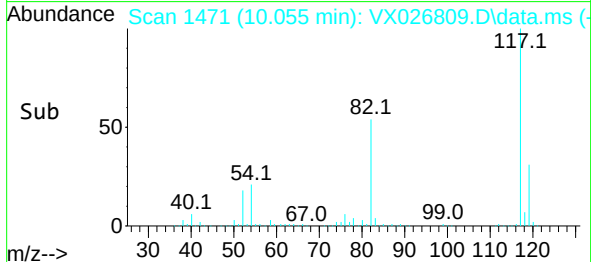
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion:117 Resp: 15299
Ion Ratio Lower Upper
117 100
82 54.2 45.2 67.8
119 30.9 26.2 39.2

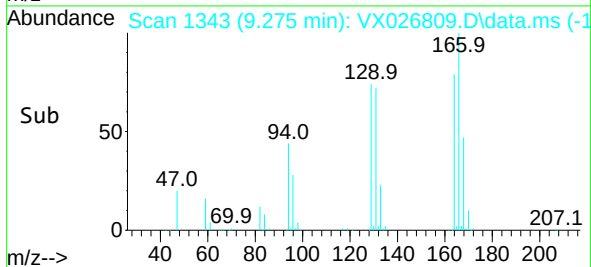
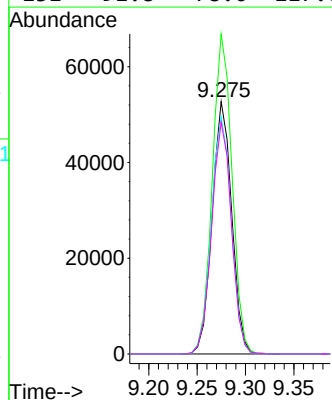
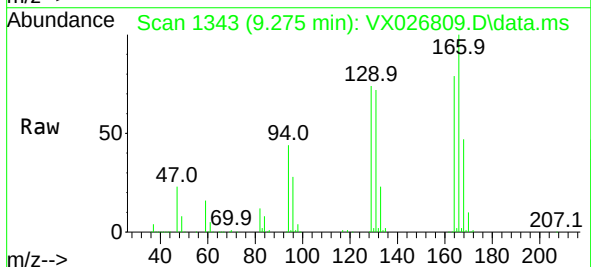
Manual Integrations
APPROVED

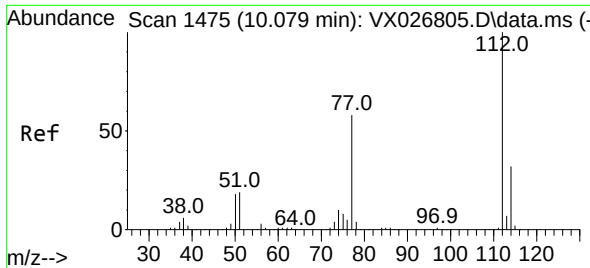
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#64
Tetrachloroethene
Concen: 48.200 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

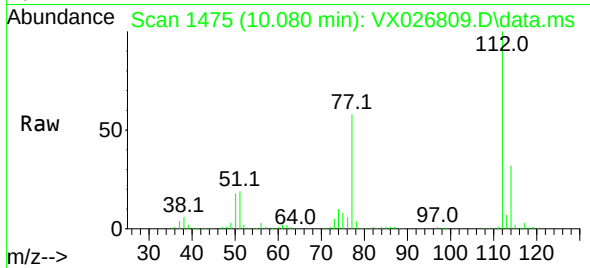
Tgt Ion:164 Resp: 74065
Ion Ratio Lower Upper
164 100
166 126.9 101.8 152.6
129 94.0 83.3 124.9
131 91.8 78.0 117.0





#65
Chlorobenzene
Concen: 47.913 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

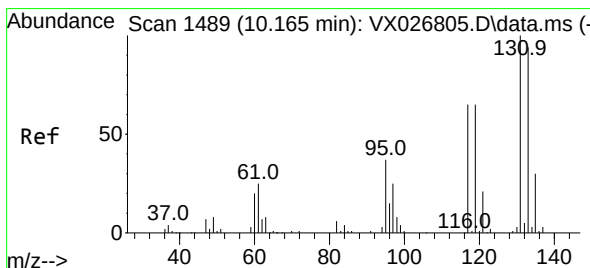
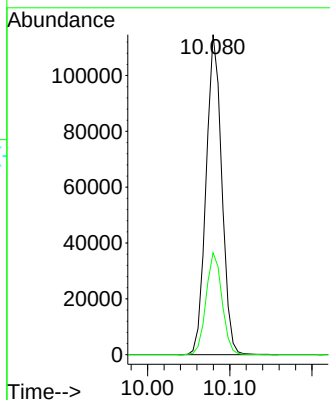
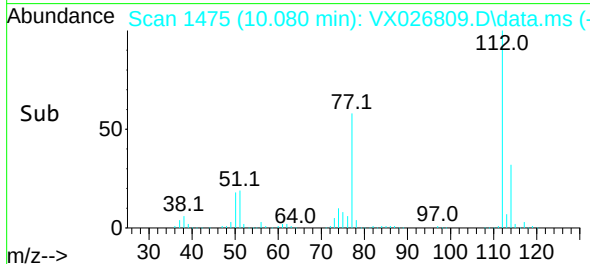
Instrument :
MSVOA_X
ClientSampleId :
ICVX020822



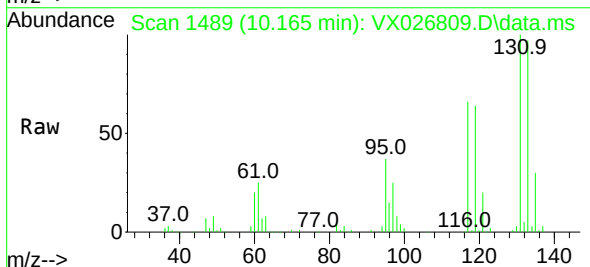
Tgt Ion:112 Resp: 151602
Ion Ratio Lower Upper
112 100
114 31.8 25.3 37.9

Manual Integrations
APPROVED

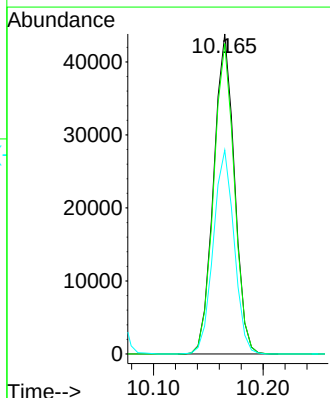
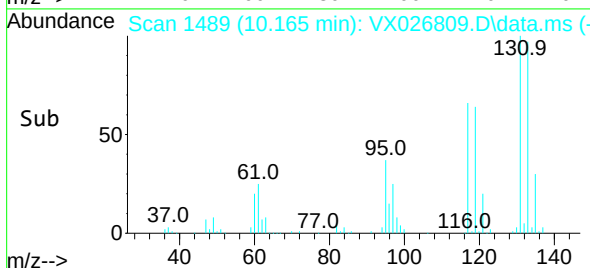
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

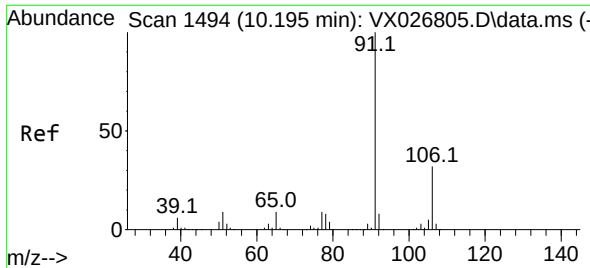


#66
1,1,1,2-Tetrachloroethane
Concen: 49.615 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



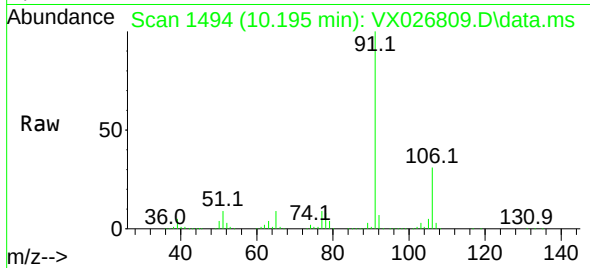
Tgt Ion:131 Resp: 57749
Ion Ratio Lower Upper
131 100
133 96.4 47.9 143.8
119 63.8 31.7 95.1





#67
Ethyl Benzene
Concen: 49.284 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

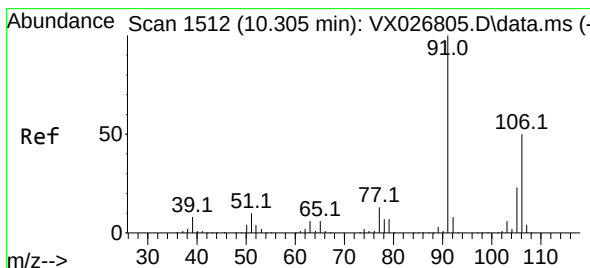
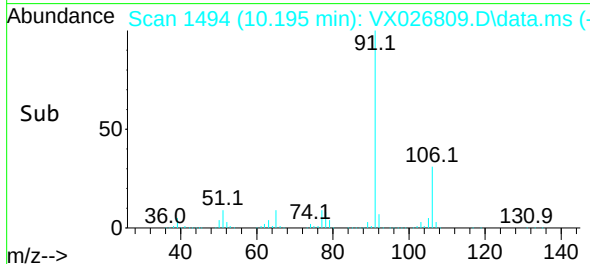
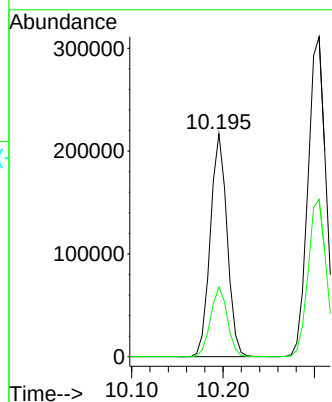
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion: 91 Resp: 27599
Ion Ratio Lower Upper
91 100
106 31.3 24.7 37.1

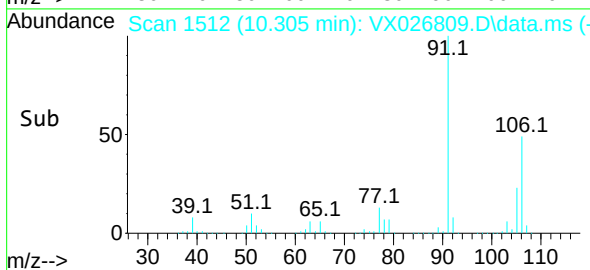
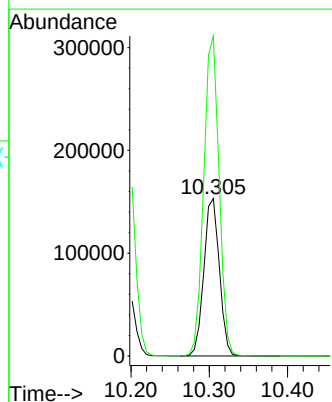
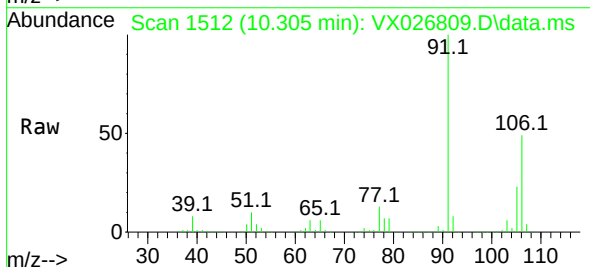
Manual Integrations
APPROVED

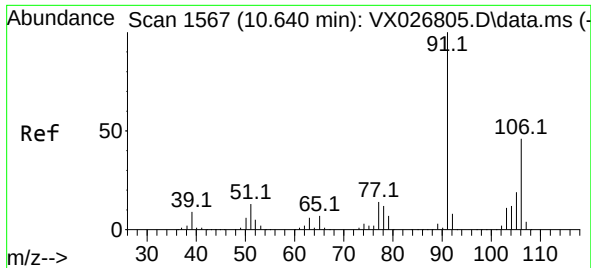
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#68
m/p-Xylenes
Concen: 97.609 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:106 Resp: 210309
Ion Ratio Lower Upper
106 100
91 201.7 165.3 247.9





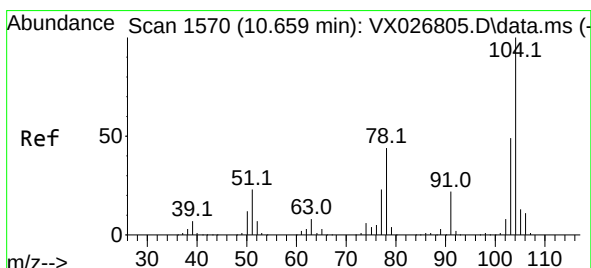
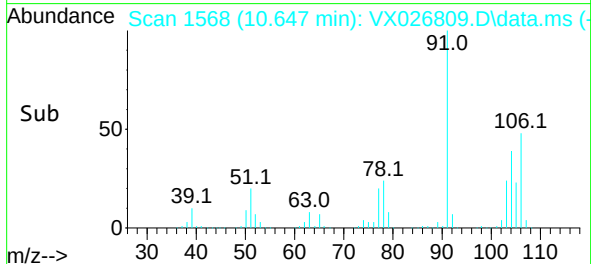
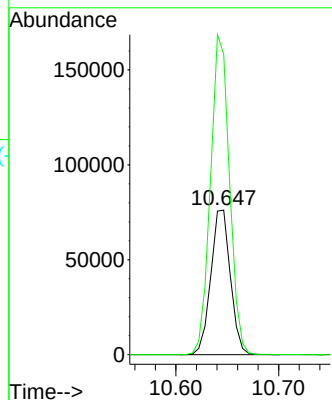
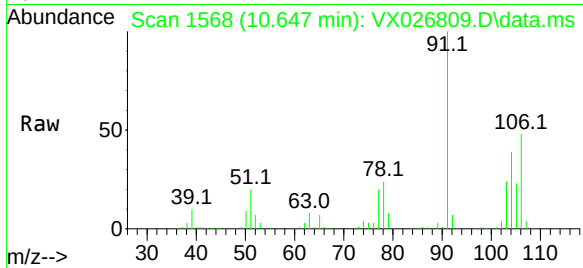
#69
o-Xylene
Concen: 47.785 ug/l
RT: 10.647 min Scan# 1567
Delta R.T. 0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

Tgt Ion:106 Resp: 100880
Ion Ratio Lower Upper
106 100
91 214.7 109.7 329.0

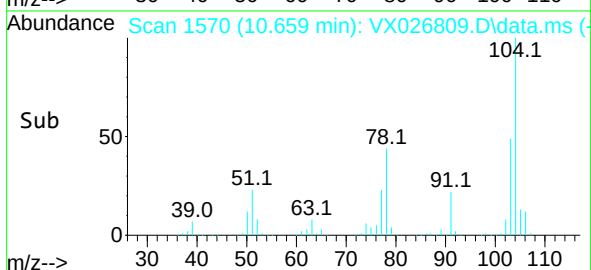
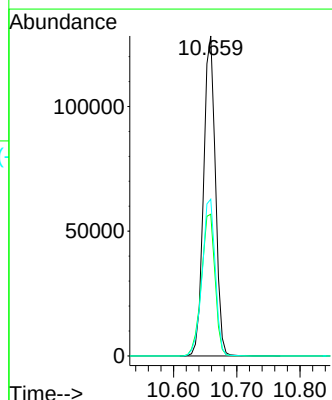
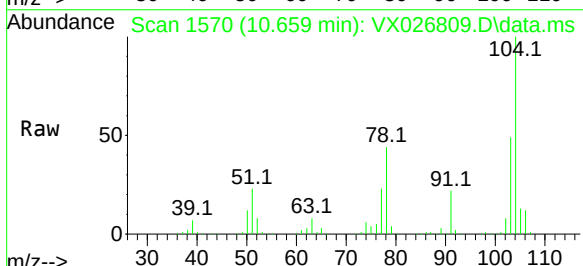
Manual Integrations
APPROVED

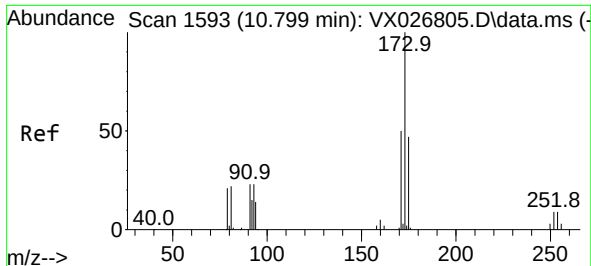
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#70
Styrene
Concen: 48.957 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

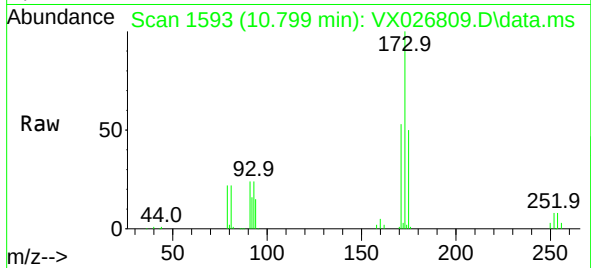
Tgt Ion:104 Resp: 167635
Ion Ratio Lower Upper
104 100
78 50.9 42.5 63.7
103 54.3 43.3 64.9





#71
Bromoform
Concen: 45.372 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

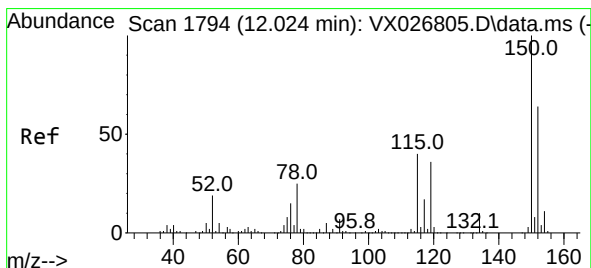
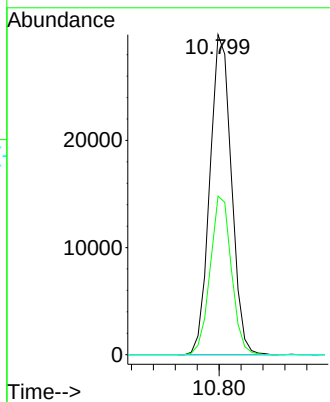
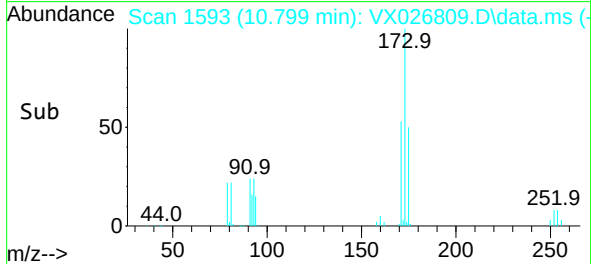
Instrument :
MSVOA_X
ClientSampleId :
ICVX020822



Tgt Ion:173 Resp: 40739
Ion Ratio Lower Upper
173 100
175 48.8 24.3 72.9
254 0.0 0.0 0.0

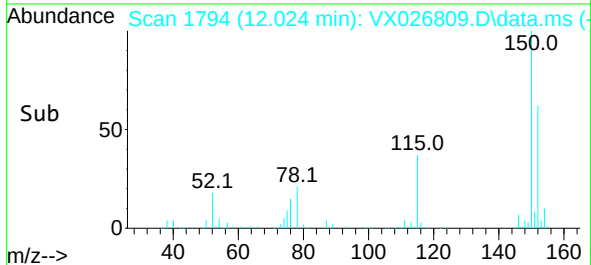
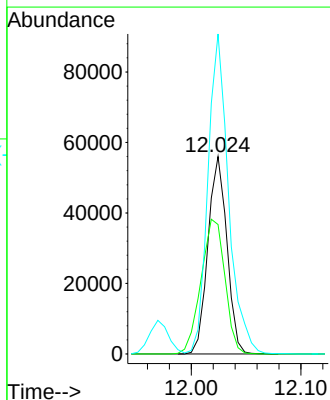
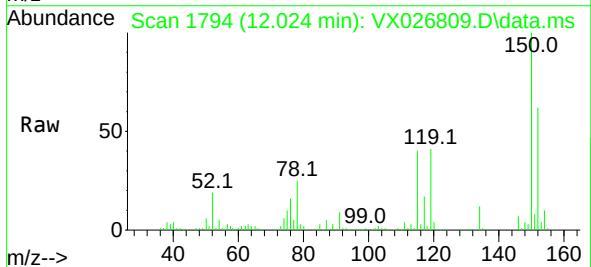
Manual Integrations
APPROVED

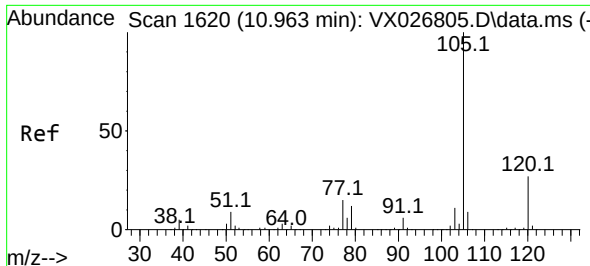
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

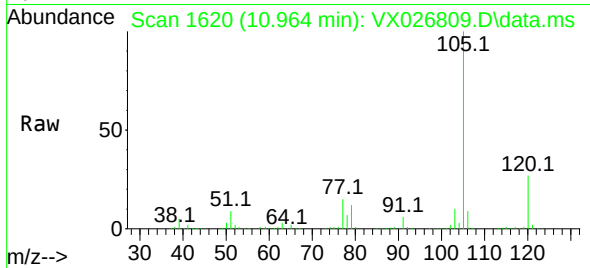
Tgt Ion:152 Resp: 67336
Ion Ratio Lower Upper
152 100
115 86.0 44.2 132.6
150 176.0 0.0 348.2





#73
Isopropylbenzene
Concen: 50.167 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

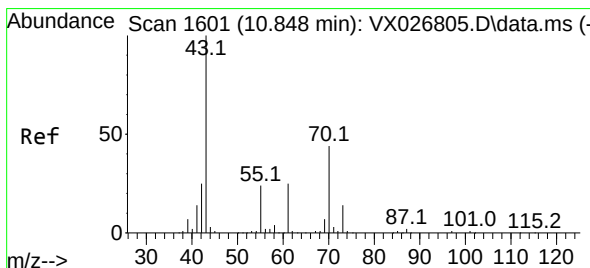
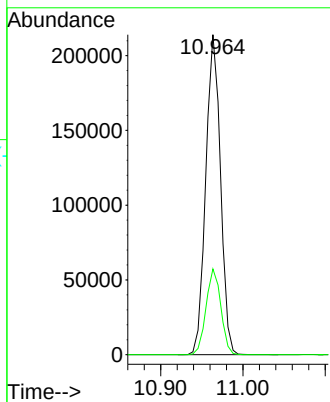
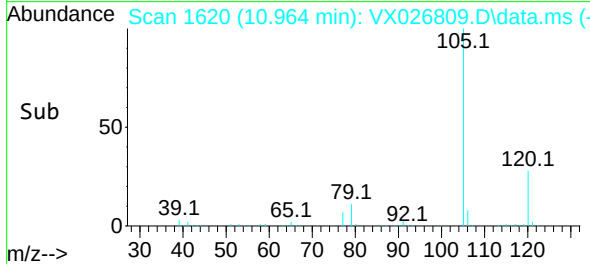
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



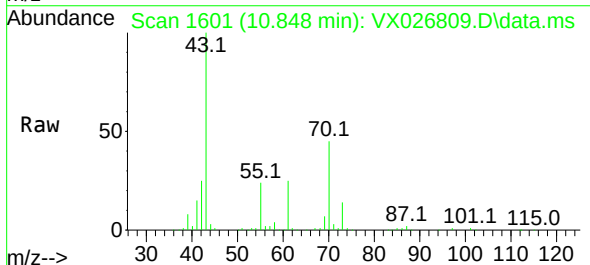
Tgt Ion:105 Resp: 26608
Ion Ratio Lower Upper
105 100
120 26.9 13.1 39.1

Manual Integrations
APPROVED

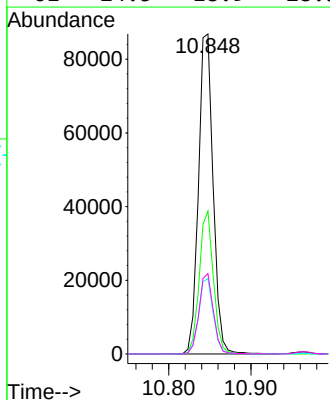
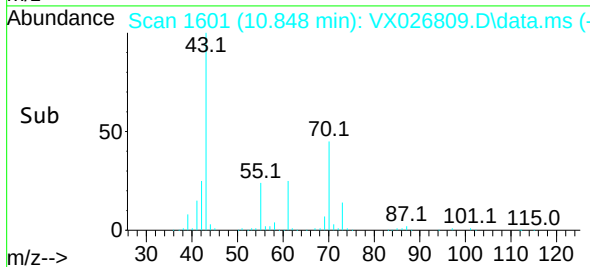
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

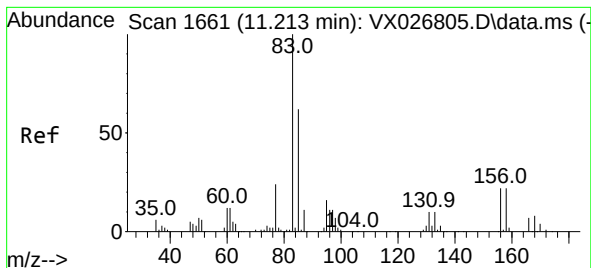


#74
N-ethyl acetate
Concen: 50.767 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



Tgt Ion: 43 Resp: 107588
Ion Ratio Lower Upper
43 100
70 43.1 32.9 49.3
55 23.4 18.3 27.5
61 24.5 18.9 28.3





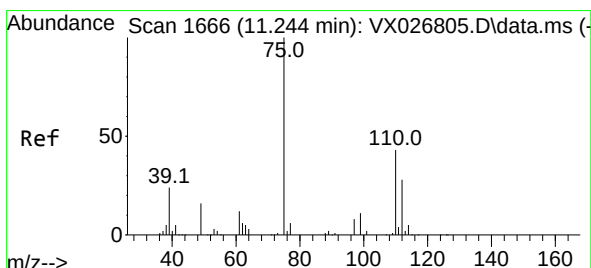
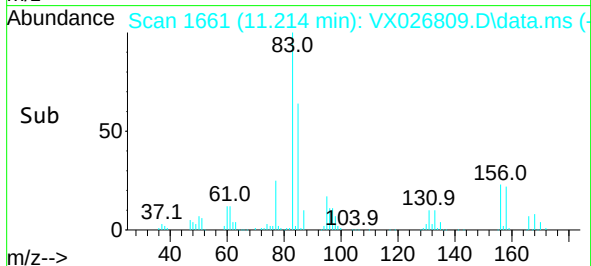
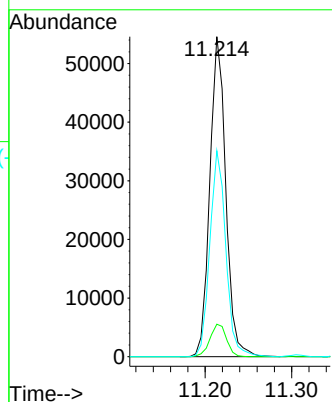
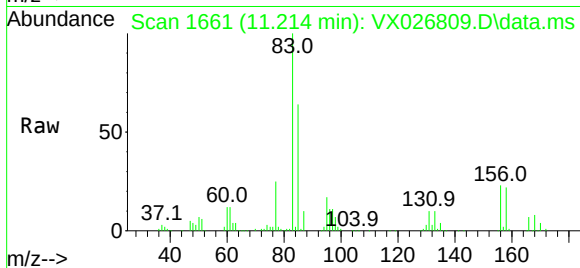
#75
1,1,2,2-Tetrachloroethane
Concen: 48.578 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

Tgt Ion: 83 Resp: 69920
Ion Ratio Lower Upper
83 100
131 10.5 5.3 15.9
85 64.5 32.0 96.2

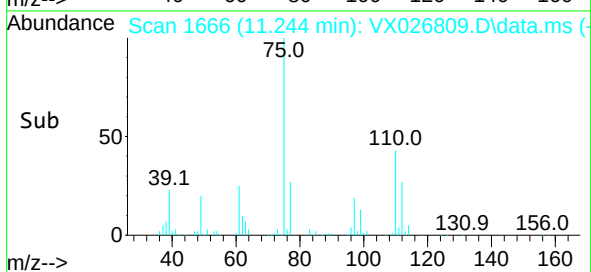
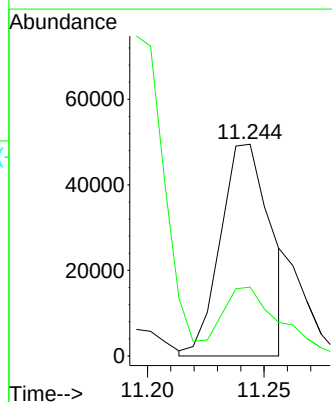
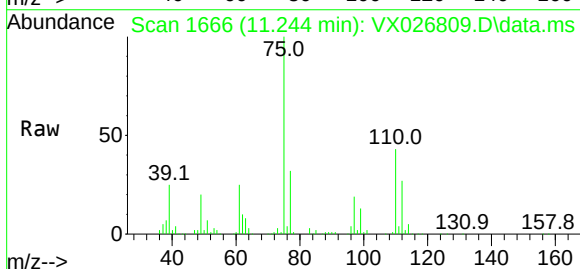
Manual Integrations
APPROVED

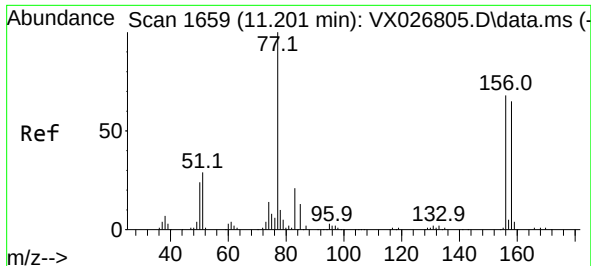
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#76
1,2,3-Trichloropropane
Concen: 49.752 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

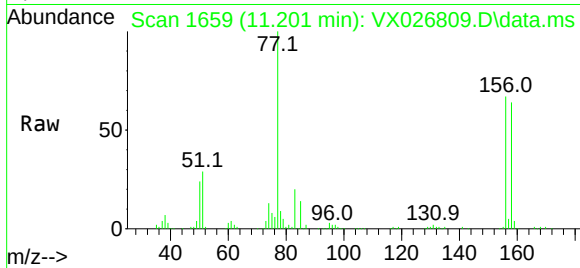
Tgt Ion: 75 Resp: 73335
Ion Ratio Lower Upper
75 100
77 38.8 18.3 54.8





#77
Bromobenzene
Concen: 49.670 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

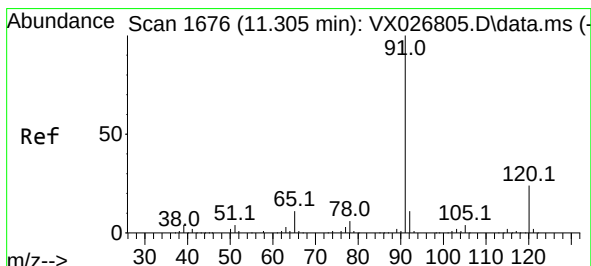
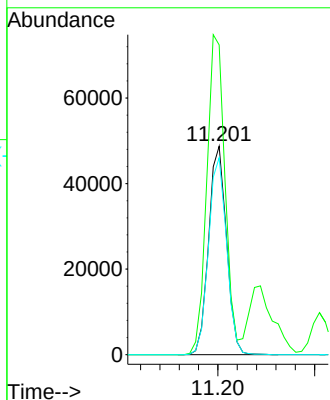
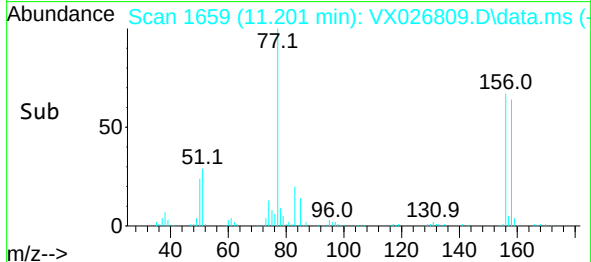
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



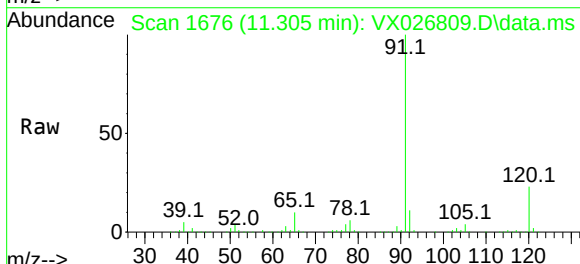
Tgt Ion:156 Resp: 6262
Ion Ratio Lower Upper
156 100
77 155.8 84.5 253.4
158 95.6 48.1 144.4

Manual Integrations
APPROVED

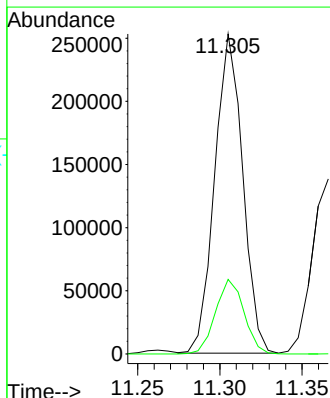
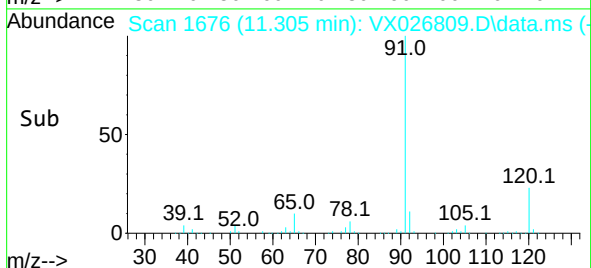
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

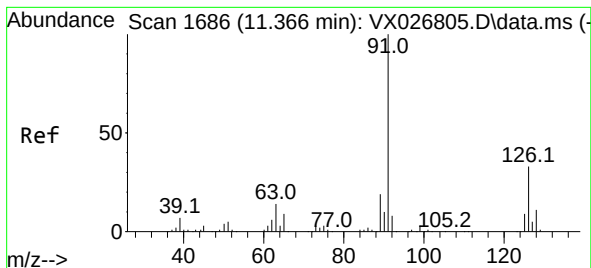


#78
n-propylbenzene
Concen: 50.837 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



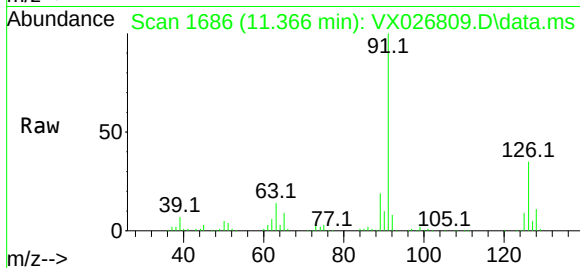
Tgt Ion: 91 Resp: 298920
Ion Ratio Lower Upper
91 100
120 23.8 11.6 34.7





#79
2-Chlorotoluene
Concen: 48.791 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

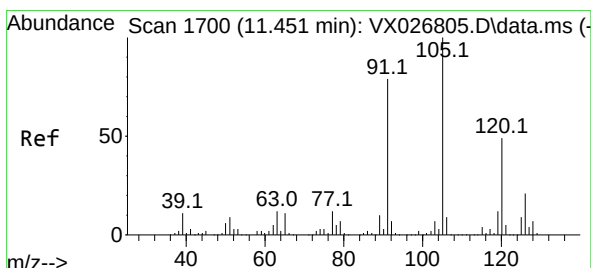
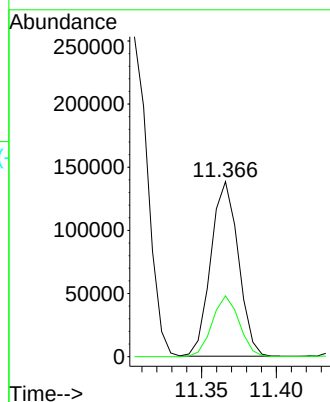
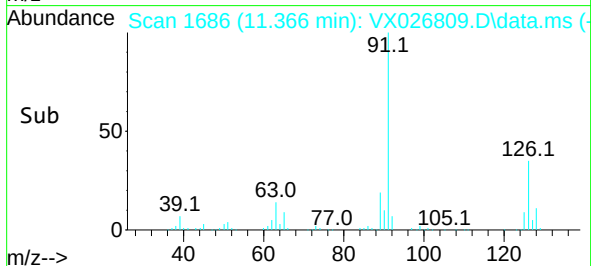
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



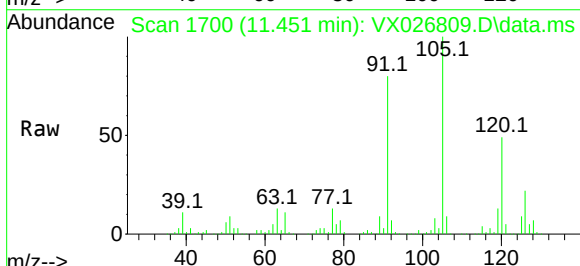
Tgt Ion: 91 Resp: 177260
Ion Ratio Lower Upper
91 100
126 34.2 16.4 49.2

Manual Integrations
APPROVED

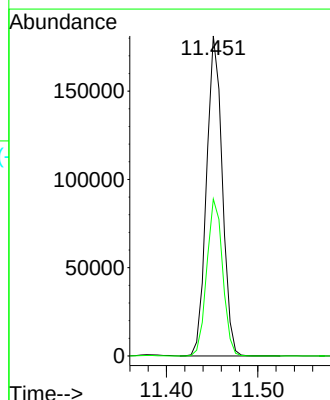
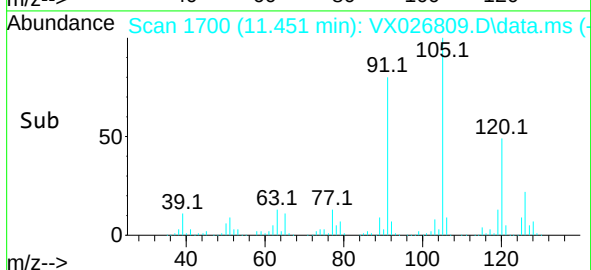
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

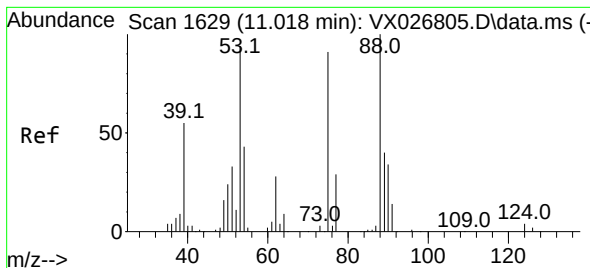


#80
1,3,5-Trimethylbenzene
Concen: 49.664 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



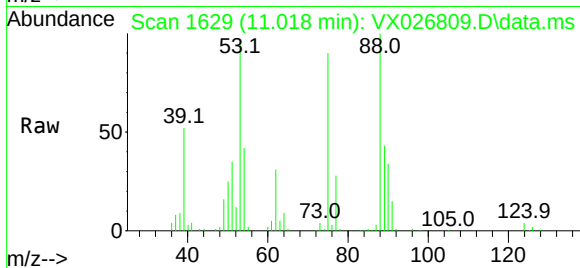
Tgt Ion:105 Resp: 216796
Ion Ratio Lower Upper
105 100
120 49.3 24.0 72.0





#81
trans-1,4-Dichloro-2-butene
Concen: 46.369 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

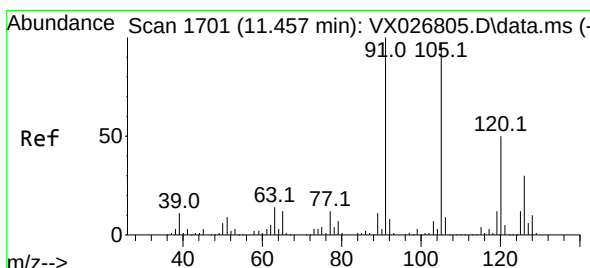
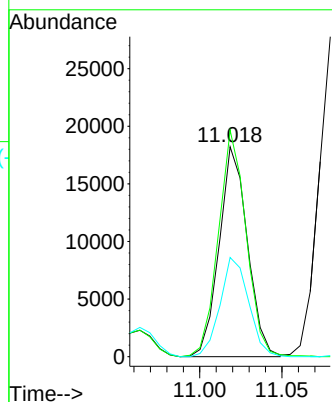
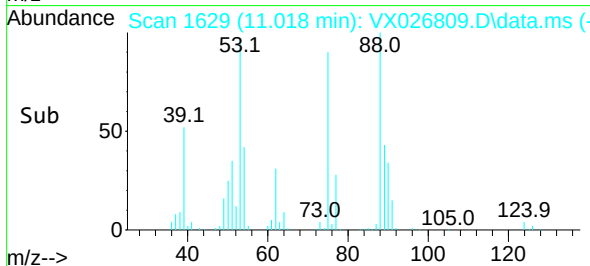
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



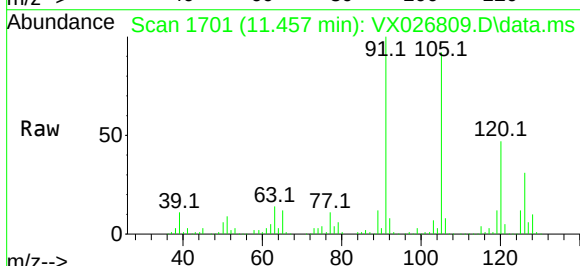
Tgt Ion: 75 Resp: 21738
Ion Ratio Lower Upper
75 100
53 106.2 94.0 141.0
89 47.9 37.0 55.4

Manual Integrations
APPROVED

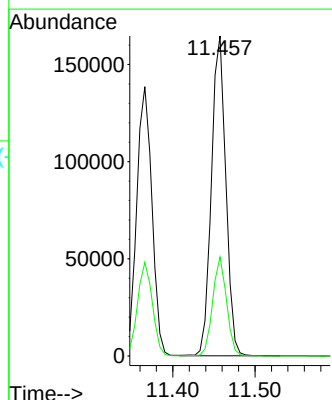
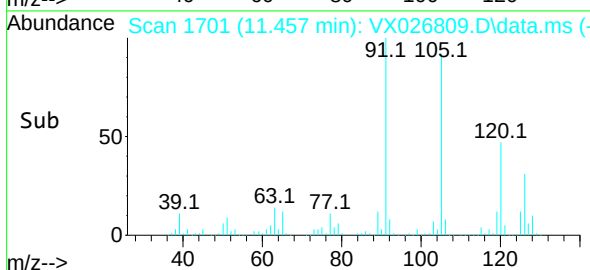
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

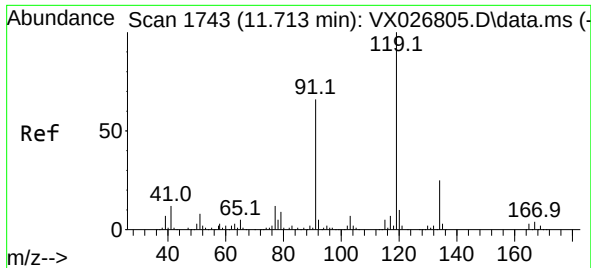


#82
4-Chlorotoluene
Concen: 49.285 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



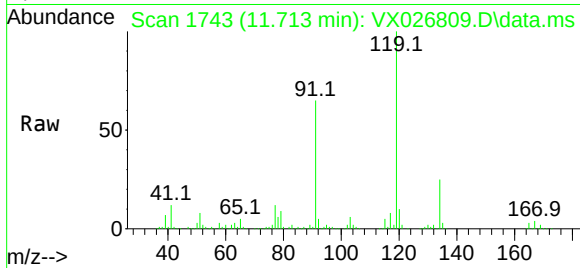
Tgt Ion: 91 Resp: 200870
Ion Ratio Lower Upper
91 100
126 29.9 14.1 42.4





#83
tert-Butylbenzene
Concen: 49.056 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

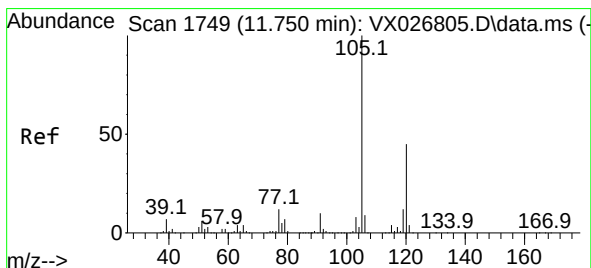
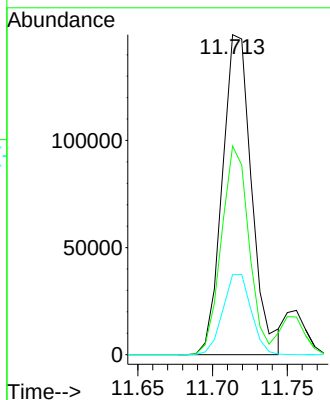
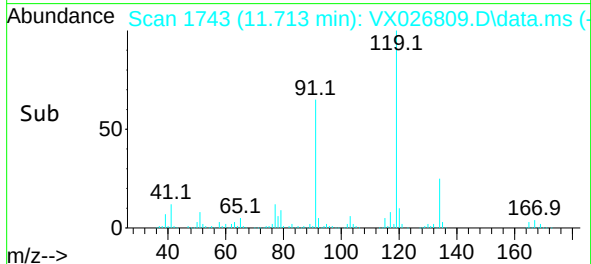
Instrument : MSVOA_X
ClientSampleId : ICVVX020822



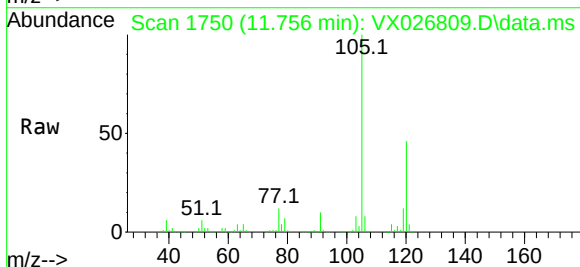
Tgt Ion:119 Resp: 204098
Ion Ratio Lower Upper
119 100
91 61.0 31.4 94.0
134 24.2 11.8 35.3

Manual Integrations
APPROVED

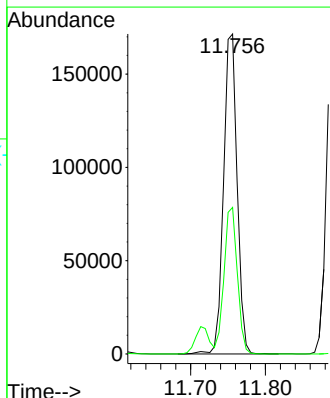
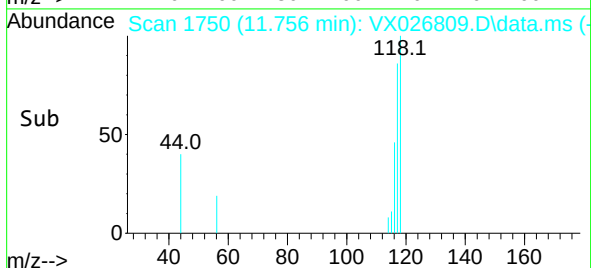
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

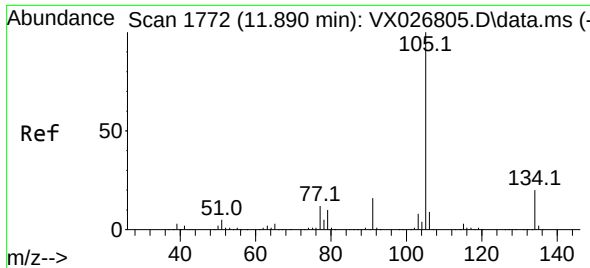


#84
1,2,4-Trimethylbenzene
Concen: 49.229 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



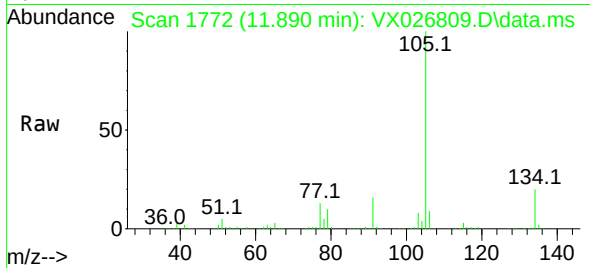
Tgt Ion:105 Resp: 216758
Ion Ratio Lower Upper
105 100
120 45.0 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 49.577 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02

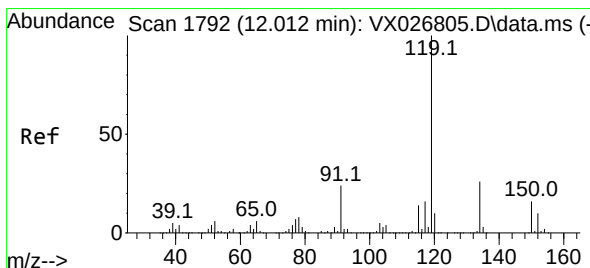
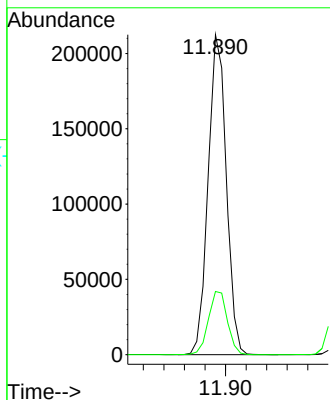
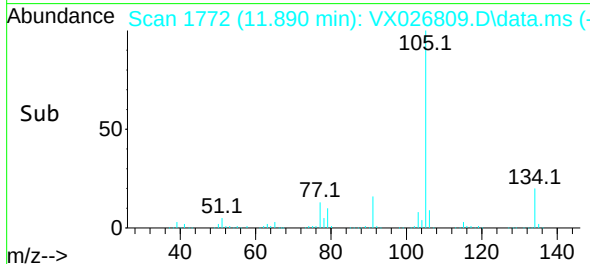
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020822



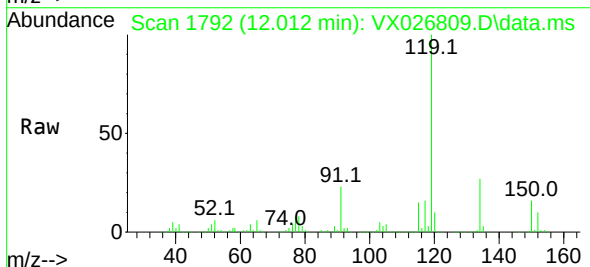
Tgt Ion:105 Resp: 261462
 Ion Ratio Lower Upper
 105 100
 134 20.6 10.1 30.1

Manual Integrations
 APPROVED

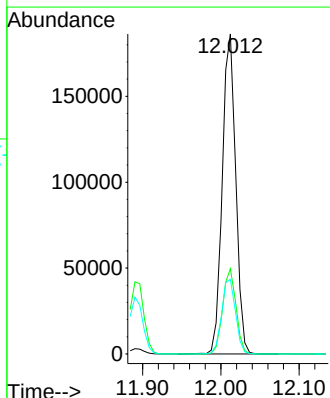
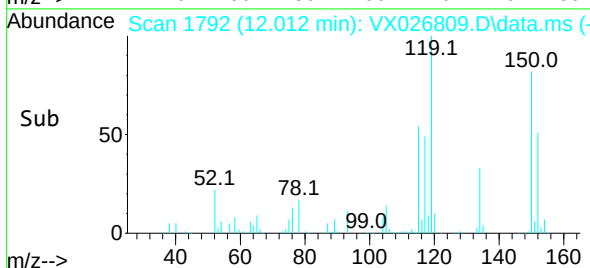
Reviewed By :John Carlone 02/08/2022
 Supervised By :Mahesh Dadoda 02/09/2022

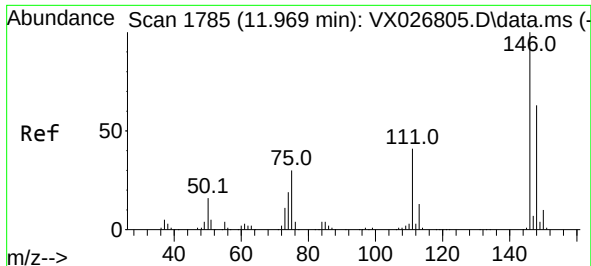


#86
 p-Isopropyltoluene
 Concen: 49.921 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02



Tgt Ion:119 Resp: 223040
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.0 39.0
 91 24.1 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 49.061 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026809.D

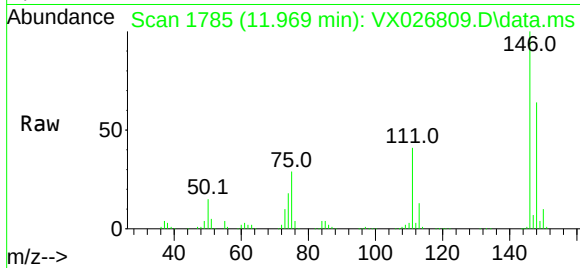
Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822



Tgt Ion:146 Resp: 113339

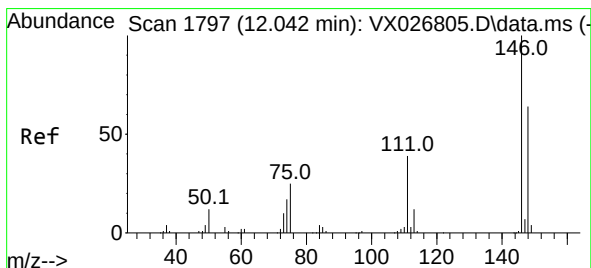
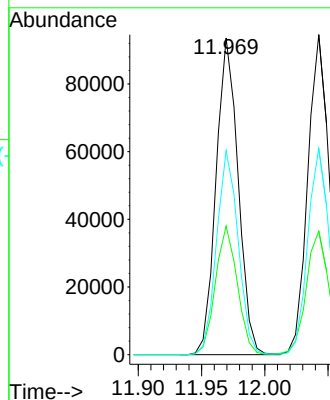
Ion	Ratio	Lower	Upper
146	100		
111	40.4	21.3	63.7
148	63.2	31.6	95.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#88

1,4-Dichlorobenzene

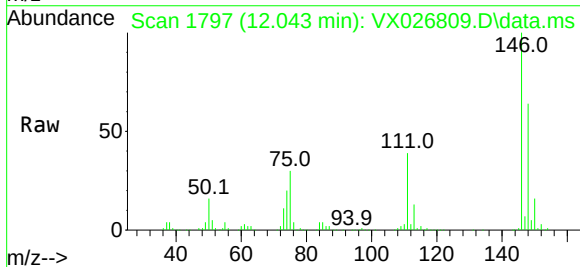
Concen: 48.114 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

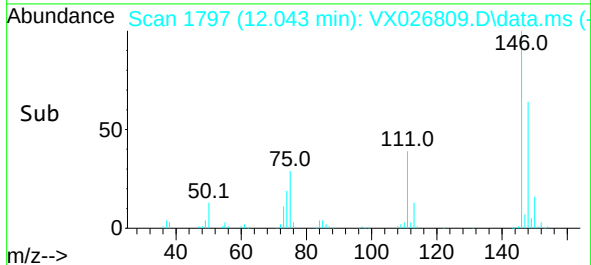
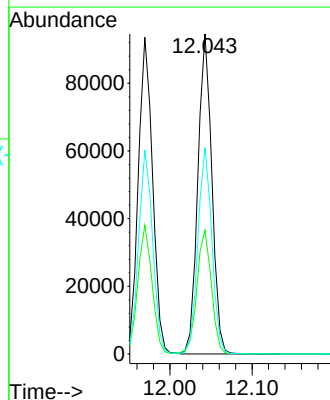
Lab File: VX026809.D

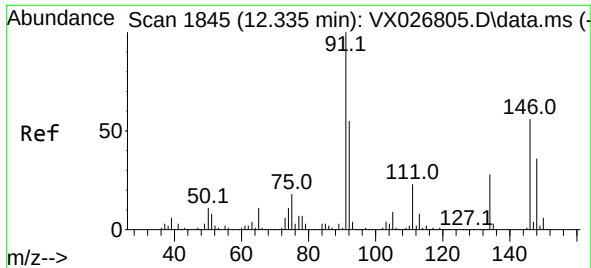
Acq: 08 Feb 2022 03:02



Tgt Ion:146 Resp: 112095

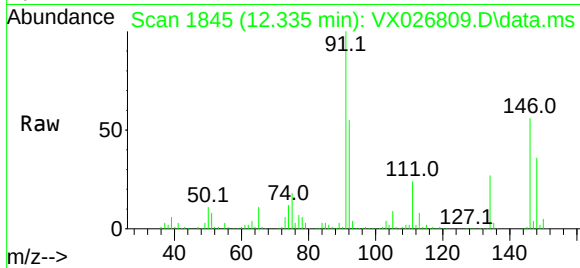
Ion	Ratio	Lower	Upper
146	100		
111	39.8	20.2	60.6
148	64.2	31.4	94.0





#89
n-Butylbenzene
Concen: 50.187 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

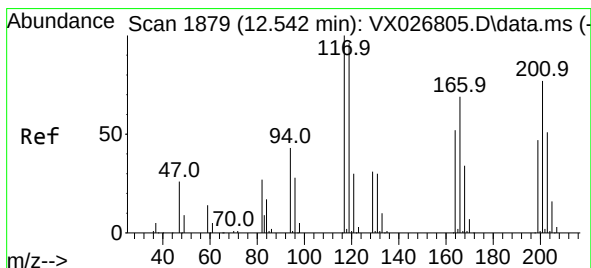
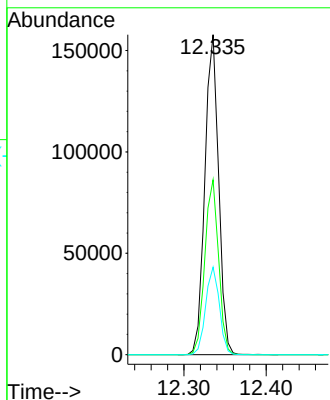
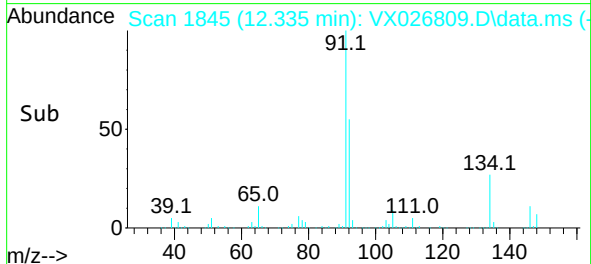
Instrument :
MSVOA_X
ClientSampleId :
ICVX020822



Tgt Ion: 91 Resp: 18345
Ion Ratio Lower Upper
91 100
92 54.6 27.2 81.6
134 27.2 13.1 39.1

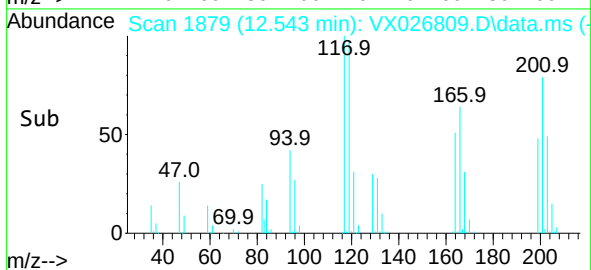
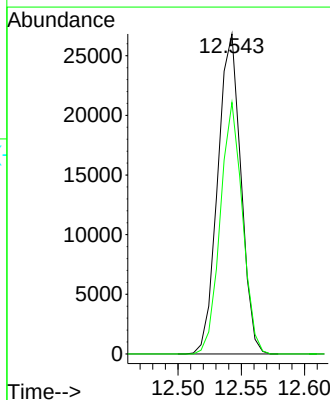
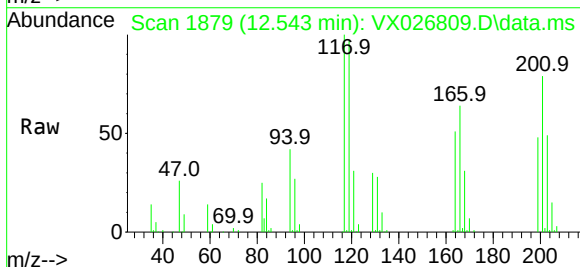
Manual Integrations
APPROVED

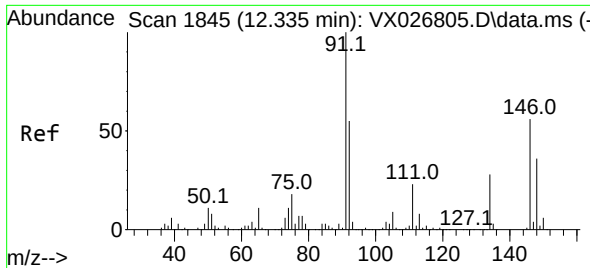
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#90
Hexachloroethane
Concen: 52.784 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

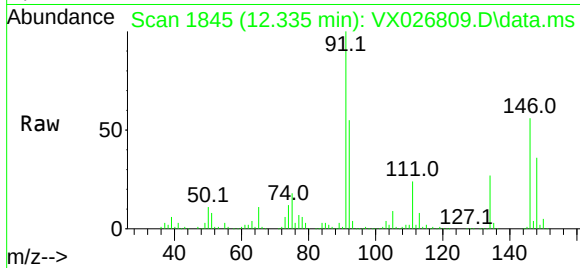
Tgt Ion:117 Resp: 34085
Ion Ratio Lower Upper
117 100
201 75.2 35.6 106.8





#91
1,2-Dichlorobenzene
Concen: 49.376 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

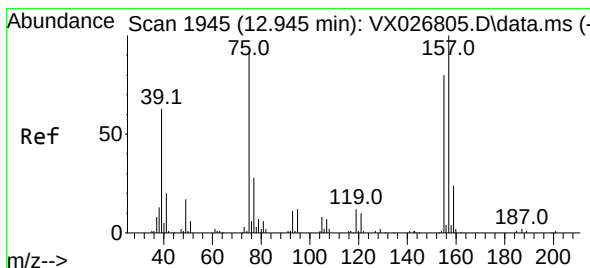
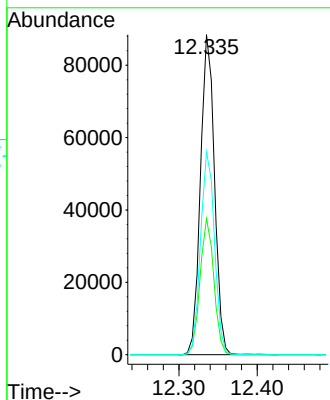
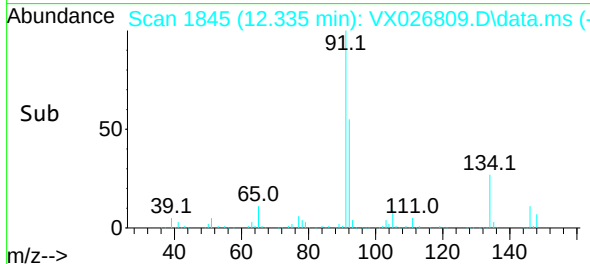
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



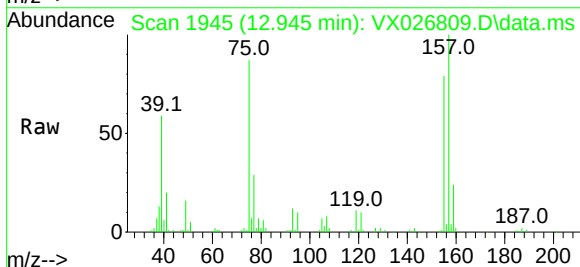
Tgt Ion:146 Resp: 110064
Ion Ratio Lower Upper
146 100
111 41.9 21.8 65.3
148 63.3 32.0 96.2

Manual Integrations
APPROVED

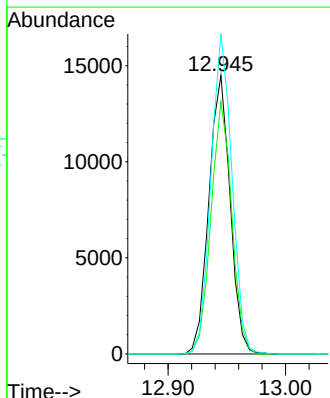
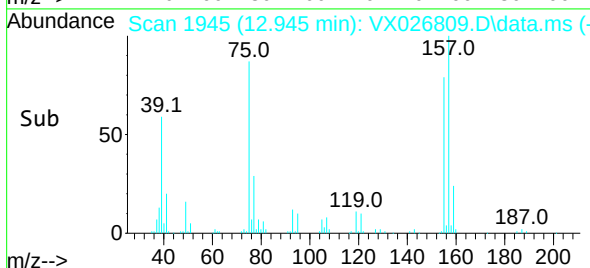
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

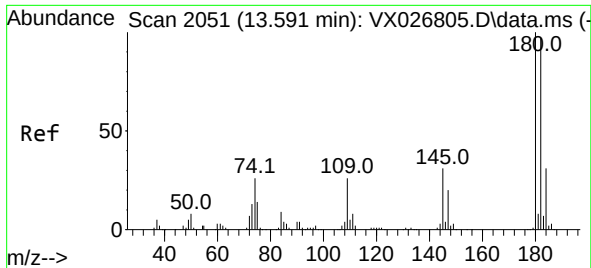


#92
1,2-Dibromo-3-Chloropropane
Concen: 51.345 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



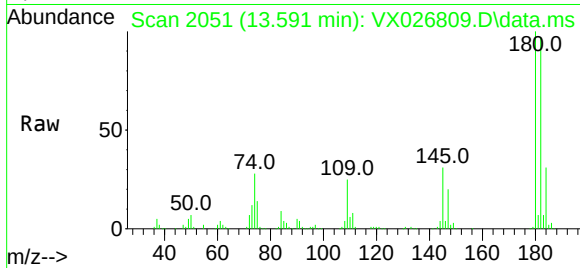
Tgt Ion: 75 Resp: 18174
Ion Ratio Lower Upper
75 100
155 88.7 40.0 119.9
157 113.6 51.6 154.8





#93
1,2,4-Trichlorobenzene
Concen: 49.318 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

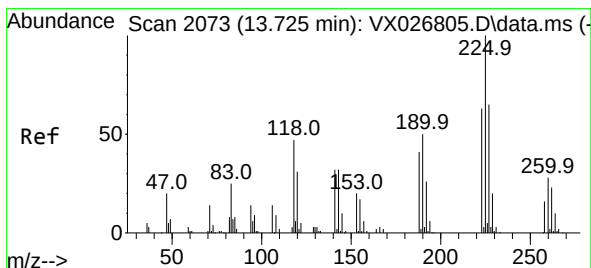
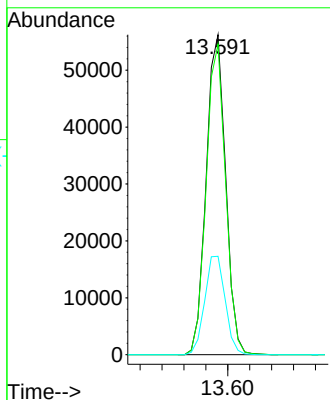
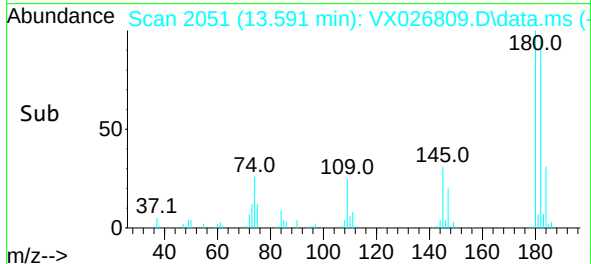
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



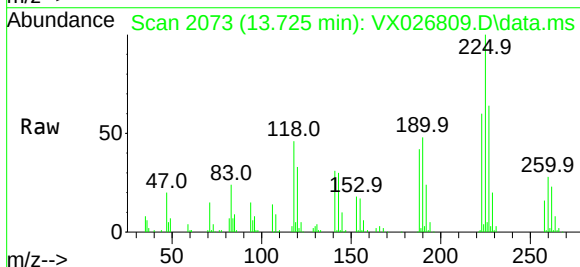
Tgt Ion:180 Resp: 69379
Ion Ratio Lower Upper
180 100
182 96.6 46.7 140.0
145 32.3 16.3 48.8

Manual Integrations
APPROVED

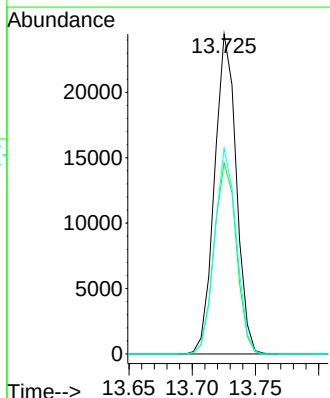
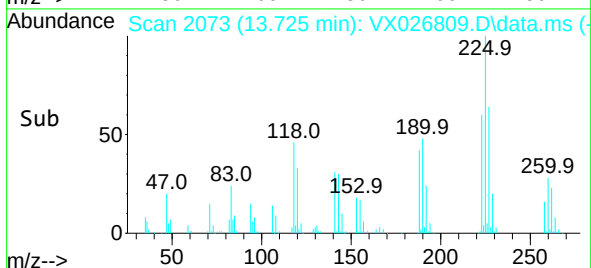
Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022

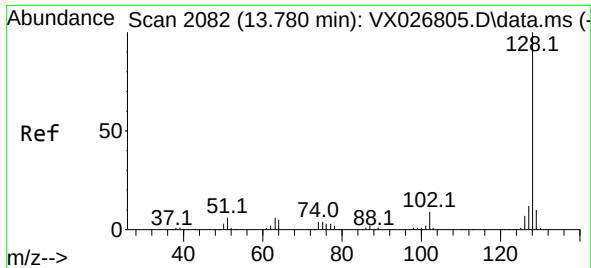


#94
Hexachlorobutadiene
Concen: 49.064 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02



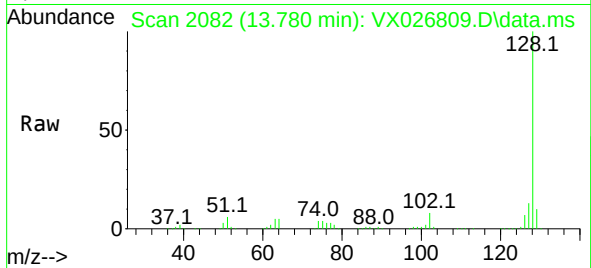
Tgt Ion:225 Resp: 29195
Ion Ratio Lower Upper
225 100
223 61.4 32.0 96.0
227 64.4 32.3 96.9





#95
Naphthalene
Concen: 51.437 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

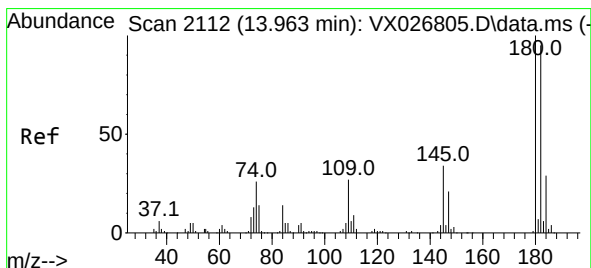
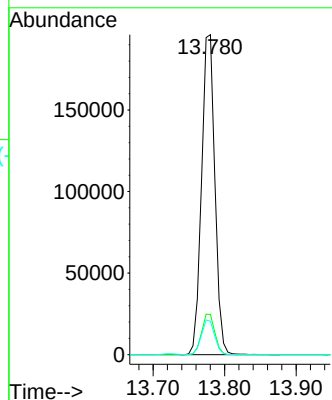
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion:128 Resp: 25346
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.8 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :John Carlone 02/08/2022
Supervised By :Mahesh Dadoda 02/09/2022



#96
1,2,3-Trichlorobenzene
Concen: 49.868 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:180 Resp: 71035
Ion Ratio Lower Upper
180 100
182 94.8 47.2 141.6
145 34.4 17.5 52.5

