

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
 Data File : VX026572.D
 Acq On : 25 Jan 2022 16:22
 Operator : JC/MD
 Sample : N1252-08MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GWBR3D-B-465-493-012422MSD

Quant Time: Jan 26 06:14:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 01/26/2022
 Supervised By :Mahesh Dadoda 01/26/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	94635	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	156844	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	134979	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62663	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	63817	48.274	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.540%		
35) Dibromofluoromethane	5.391	113	50921	50.275	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.540%		
50) Toluene-d8	8.653	98	181091	49.616	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.240%		
62) 4-Bromofluorobenzene	11.085	95	65711	50.681	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.360%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	47218	42.254	ug/l	98
3) Chloromethane	1.294	50	44036	42.986	ug/l	100
4) Vinyl Chloride	1.380	62	50507	46.959	ug/l	98
5) Bromomethane	1.611	94	19628	39.560	ug/l	97
6) Chloroethane	1.691	64	29228	53.740	ug/l	99
7) Trichlorofluoromethane	1.892	101	74658	43.966	ug/l	100
8) Diethyl Ether	2.136	74	27846	46.341	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	49771	48.096	ug/l	99
10) Methyl Iodide	2.459	142	64773	57.420	ug/l	98
11) Tert butyl alcohol	2.983	59	48642	264.500	ug/l	96
12) 1,1-Dichloroethene	2.325	96	60693	61.409	ug/l	94
13) Acrolein	2.239	56	54847	280.669	ug/l	99
14) Allyl chloride	2.666	41	86700	47.702	ug/l	97
15) Acrylonitrile	3.068	53	149243	263.632	ug/l	100
16) Acetone	2.386	43	127475	189.088	ug/l	99
17) Carbon Disulfide	2.514	76	122619	42.494	ug/l	99
18) Methyl Acetate	2.709	43	69399	51.780	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	171238	47.750	ug/l	100
20) Methylene Chloride	2.794	84	52385	47.030	ug/l	99
21) trans-1,2-Dichloroethene	3.099	96	55315	51.699	ug/l	99
22) Diisopropyl ether	3.770	45	179023	48.490	ug/l	91
23) Vinyl Acetate	3.727	43	759823	250.020	ug/l	98
24) 1,1-Dichloroethane	3.617	63	103470	51.894	ug/l	99
25) 2-Butanone	4.562	43	208656	237.995	ug/l	100
26) 2,2-Dichloropropane	4.489	77	68286	46.203	ug/l #	34
27) cis-1,2-Dichloroethene	4.495	96	608890	498.631	ug/l	90
28) Bromochloromethane	4.910	49	40500	49.467	ug/l	100
29) Tetrahydrofuran	5.007	42	140087	269.035	ug/l	100
30) Chloroform	5.099	83	101036	48.769	ug/l	98
31) Cyclohexane	5.477	56	88163	45.215	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	88196	48.399	ug/l	100
36) 1,1-Dichloropropene	5.702	75	73290	45.837	ug/l	98
37) Ethyl Acetate	4.721	43	82770	51.174	ug/l #	82
38) Carbon Tetrachloride	5.684	117	78533	47.749	ug/l	98
39) Methylcyclohexane	7.385	83	88678	45.980	ug/l	98
40) Benzene	6.043	78	211505	47.858	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	48700	53.152	ug/l	98
42) 1,2-Dichloroethane	6.092	62	82539	47.735	ug/l	98
43) Isopropyl Acetate	6.342	43	130528	49.959	ug/l	99
44) Trichloroethene	7.129	130	131467	104.834	ug/l	99
45) 1,2-Dichloropropane	7.433	63	54231	49.160	ug/l	99
46) Dibromomethane	7.586	93	37645	48.409	ug/l	99
47) Bromodichloromethane	7.824	83	76590	48.744	ug/l	98
48) Methyl methacrylate	7.696	41	65313	50.442	ug/l	98
49) 1,4-Dioxane	7.677	88	21586	1015.872	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	407972	263.260	ug/l	99
52) Toluene	8.720	92	518910	191.470	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	76117	45.493	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	84319	49.963	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	52898	50.017	ug/l	99
56) Ethyl methacrylate	9.116	69	83923	51.779	ug/l	97
57) 1,3-Dichloropropane	9.311	76	91545	49.927	ug/l	99
59) 2-Hexanone	9.433	43	299460	252.475	ug/l	99
60) Dibromochloromethane	9.525	129	56225	51.016	ug/l	100
61) 1,2-Dibromoethane	9.610	107	54892	49.809	ug/l	99
64) Tetrachloroethene	9.275	164	61475	48.213	ug/l	96
65) Chlorobenzene	10.079	112	136398	47.986	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	51555	48.813	ug/l	100
67) Ethyl Benzene	10.195	91	246674	47.755	ug/l	99
68) m/p-Xylenes	10.305	106	187059	96.769	ug/l	99
69) o-Xylene	10.646	106	92166	49.412	ug/l	96
70) Styrene	10.659	104	153149	50.318	ug/l	99
71) Bromoform	10.805	173	37547	46.606	ug/l #	100
73) Isopropylbenzene	10.963	105	241226	46.964	ug/l	99
74) N-amyl acetate	10.848	43	97760	49.300	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	69394	50.334	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	68500m	49.648	ug/l	
77) Bromobenzene	11.201	156	55667	47.307	ug/l	99
78) n-propylbenzene	11.305	91	275426	47.023	ug/l	100
79) 2-Chlorotoluene	11.366	91	164090	46.198	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	200249	47.289	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	21052	48.317	ug/l	95
82) 4-Chlorotoluene	11.457	91	188706	46.227	ug/l	98
83) tert-Butylbenzene	11.719	119	188846	47.772	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	200094	47.243	ug/l	99
85) sec-Butylbenzene	11.890	105	246868	48.280	ug/l	100
86) p-Isopropyltoluene	12.012	119	205915	48.000	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	104509	47.383	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	105718	47.355	ug/l	99
89) n-Butylbenzene	12.335	91	177679	48.264	ug/l	99
90) Hexachloroethane	12.542	117	32352	45.401	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	102611	49.229	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17419	52.276	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	65726	49.184	ug/l	98
94) Hexachlorobutadiene	13.725	225	26415	46.826	ug/l	100
95) Naphthalene	13.774	128	233379	52.358	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	66498	50.599	ug/l	99

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
GWR3D-B-465-493-012422MSD

Manual Integrations
APPROVED

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Supervised By :Mahesh Dadoda 01/26/2022

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

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

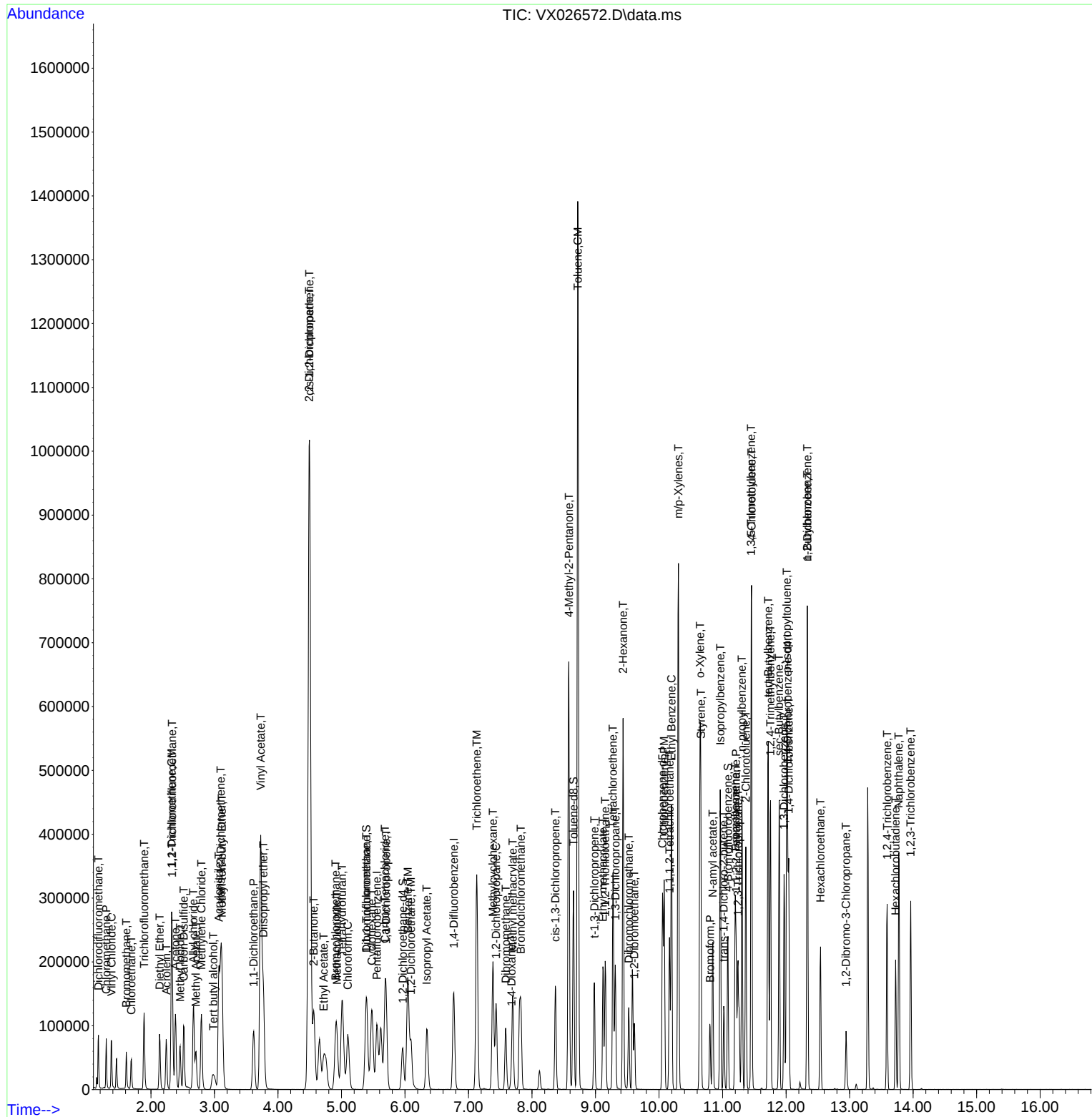
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Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\  
Data File : VX026572.D  
Acq On    : 25 Jan 2022  16:22  
Operator  : JC/MD  
Sample    : N1252-08MSD  
Misc      : 5.0mL/MSVOA_X/WATER  
ALS Vial  : 16   Sample Multiplier: 1
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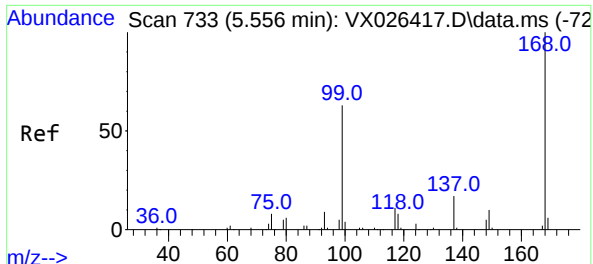
Instrument :
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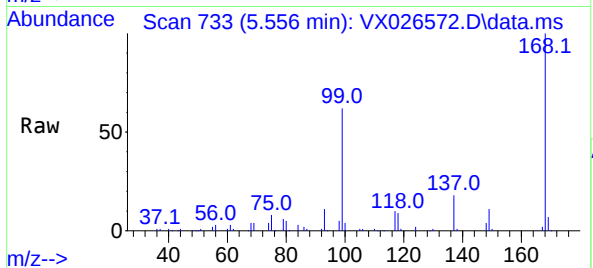
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX026572.D
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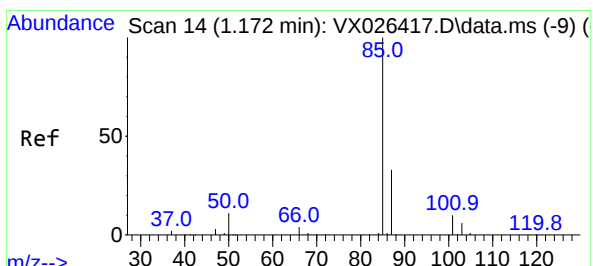
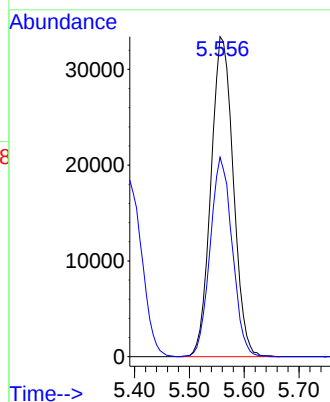
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



Tgt Ion:168 Resp: 9463
Ion Ratio Lower Upper
168 100
99 62.3 50.3 75.5

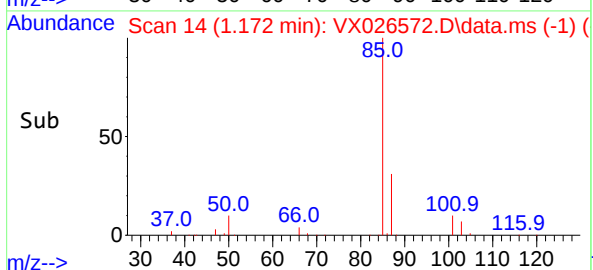
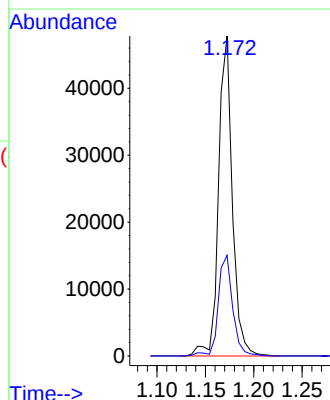
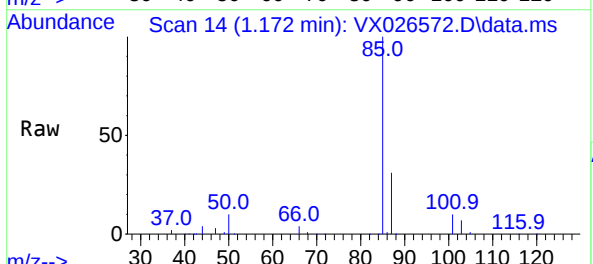
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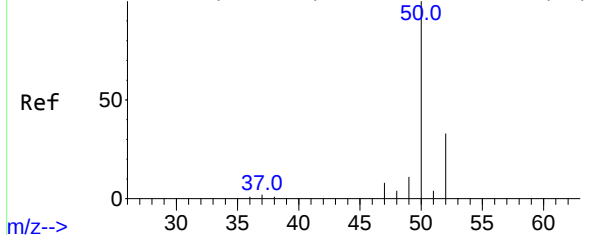


#2
Dichlorodifluoromethane
Concen: 42.254 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Tgt Ion: 85 Resp: 47218
Ion Ratio Lower Upper
85 100
87 31.4 16.4 49.1



Abundance Scan 34 (1.294 min): VX026417.D\data.ms (-29)



#3

Chloromethane

Concen: 42.986 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.000 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

Instrument :

MSVOA_X

ClientSampleId :

GWBR3D-B-465-493-012422MSD

Tgt Ion: 50 Resp: 44030

Ion Ratio Lower Upper

50 100

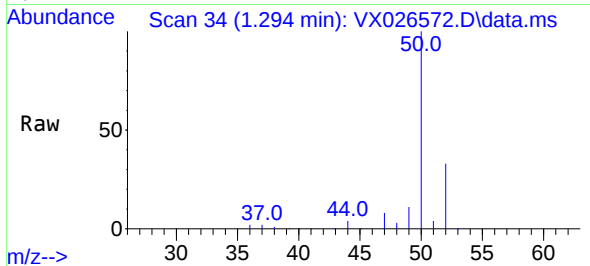
52 32.7 26.1 39.1

Manual Integrations

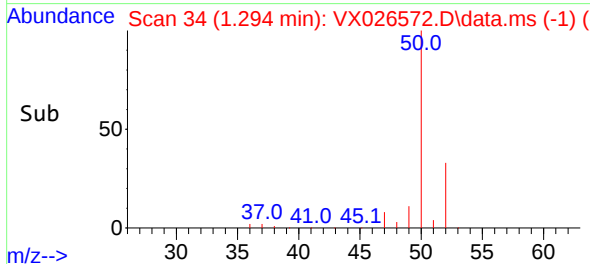
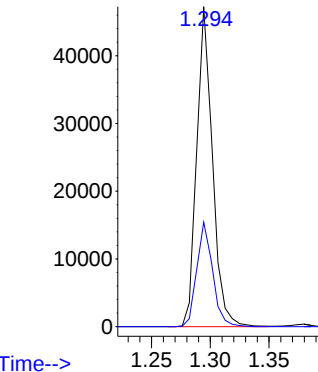
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Reviewed By :John Carlone 01/26/2022

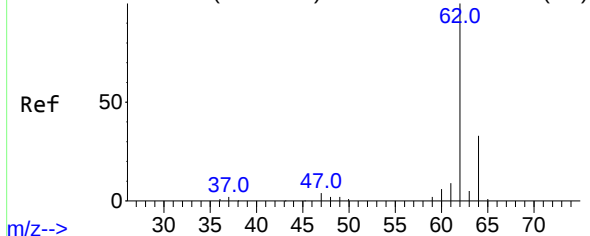
Supervised By :Mahesh Dadoda 01/26/2022



Abundance



Abundance Scan 48 (1.380 min): VX026417.D\data.ms (-43)



#4

Vinyl Chloride

Concen: 46.959 ug/l

RT: 1.380 min Scan# 48

Delta R.T. -0.000 min

Lab File: VX026572.D

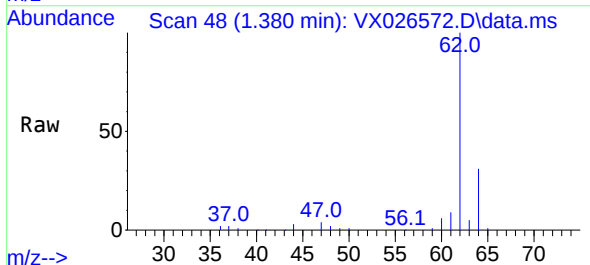
Acq: 25 Jan 2022 16:22

Tgt Ion: 62 Resp: 50507

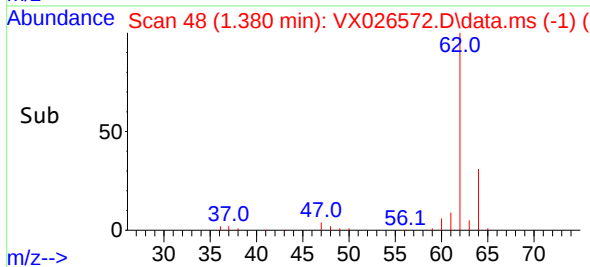
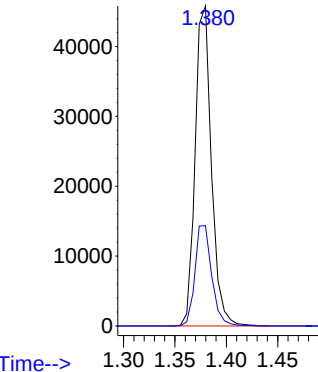
Ion Ratio Lower Upper

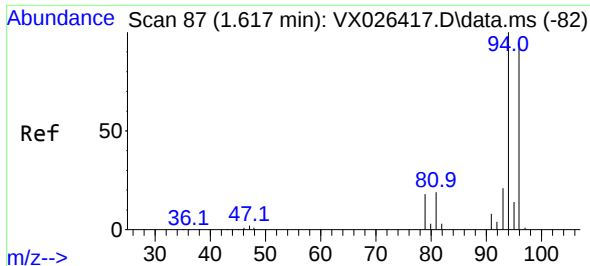
62 100

64 31.4 26.2 39.2



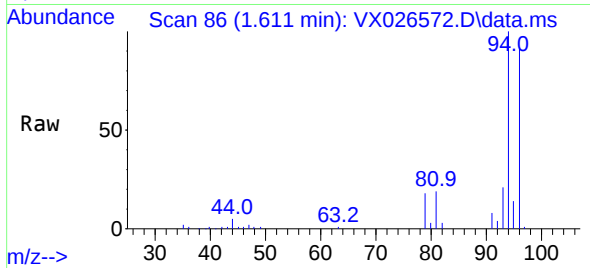
Abundance





#5
Bromomethane
Concen: 39.560 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

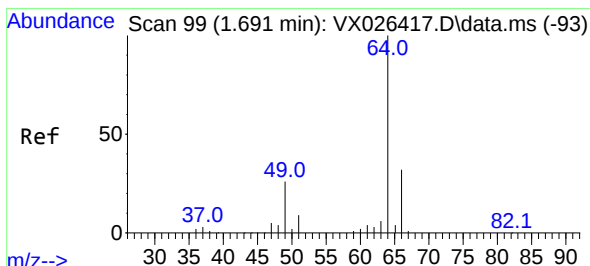
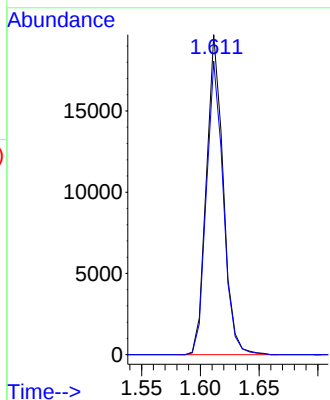
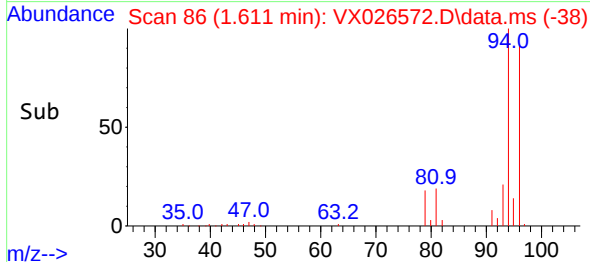
Instrument :
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Tgt Ion: 94 Resp: 19628
Ion Ratio Lower Upper
94 100
96 91.7 75.9 113.9

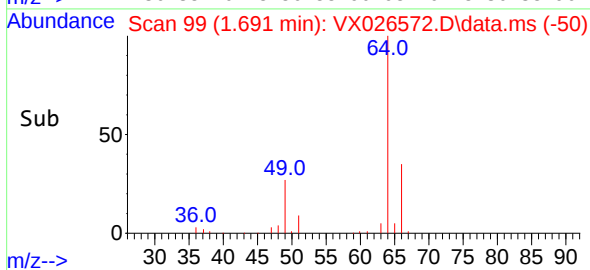
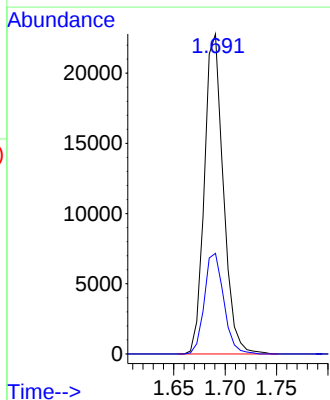
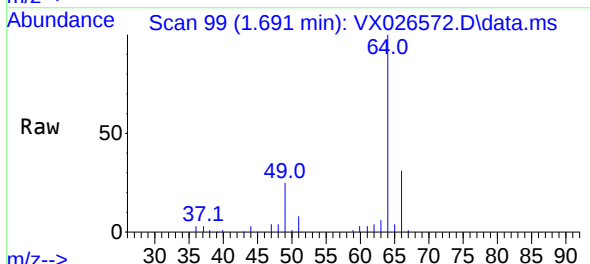
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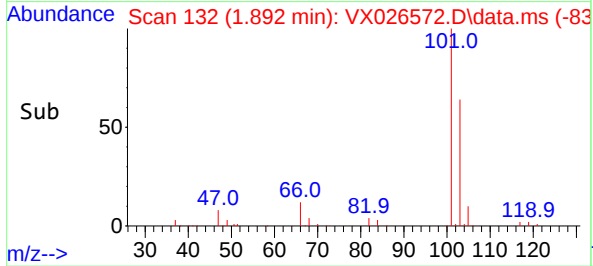
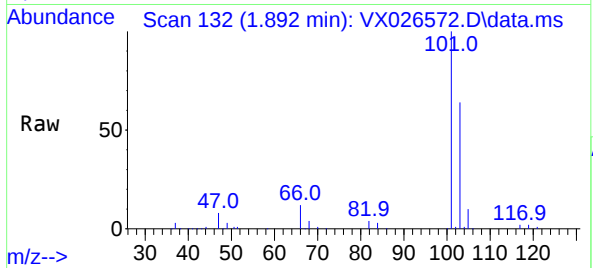
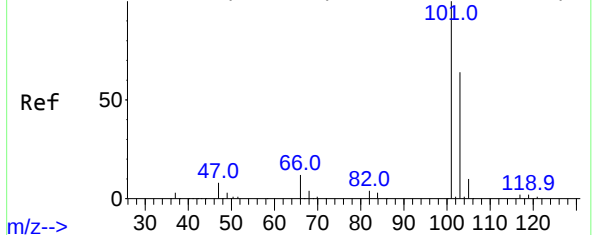


#6
Chloroethane
Concen: 53.740 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Tgt Ion: 64 Resp: 29228
Ion Ratio Lower Upper
64 100
66 31.4 25.4 38.2



Abundance Scan 132 (1.892 min): VX026417.D\data.ms (-12



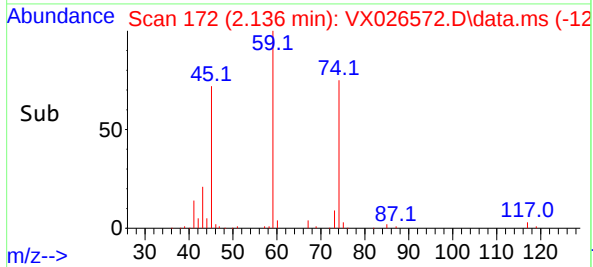
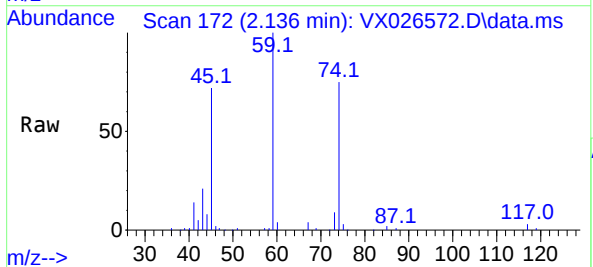
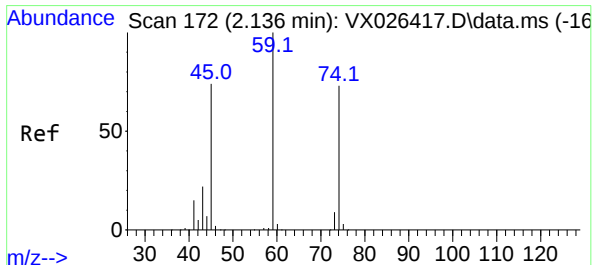
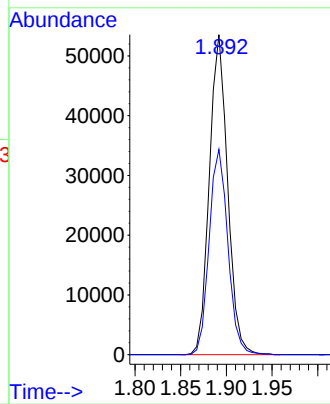
#7
Trichlorofluoromethane
Concen: 43.966 ug/l
RT: 1.892 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Tgt Ion:101 Resp: 74658
Ion Ratio Lower Upper
101 100
103 64.2 51.3 76.9

Instrument :
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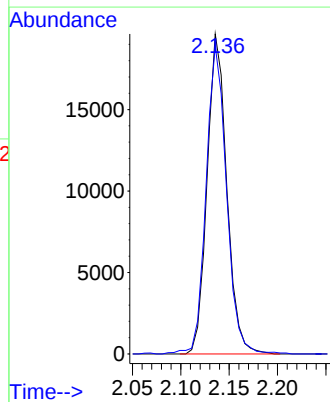
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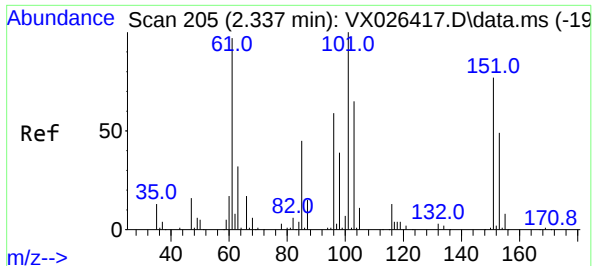
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#8
Diethyl Ether
Concen: 46.341 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

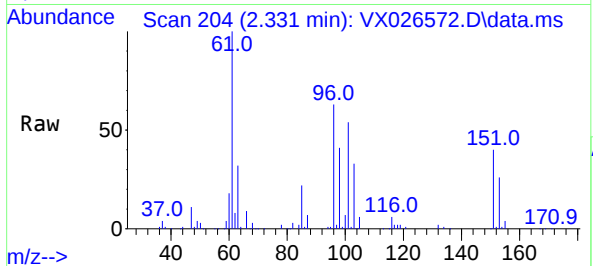
Tgt Ion: 74 Resp: 27846
Ion Ratio Lower Upper
74 100
45 100.2 50.7 152.1





#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.096 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

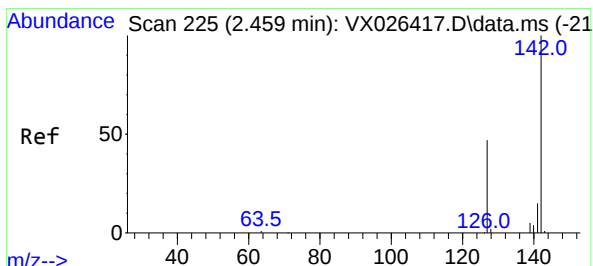
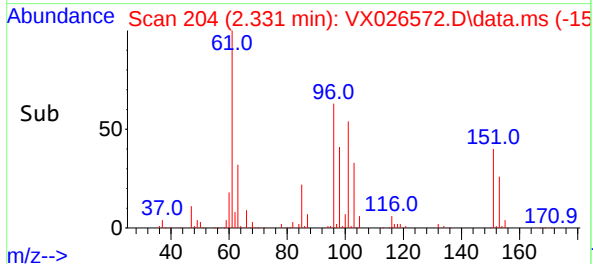
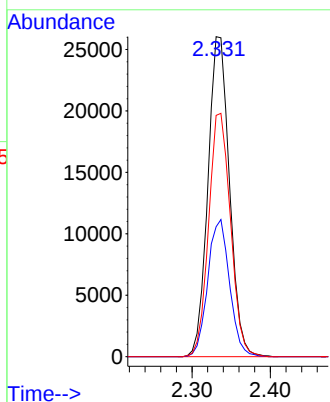
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



Tgt Ion:101 Resp: 49773
Ion Ratio Lower Upper
101 100
85 43.4 35.3 52.9
151 77.3 61.4 92.2

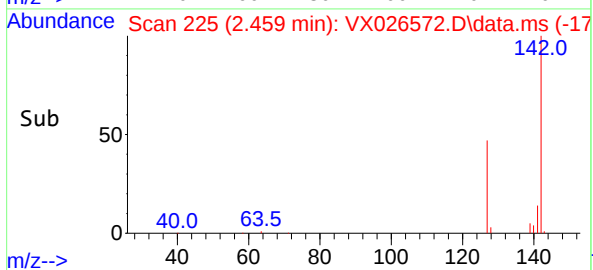
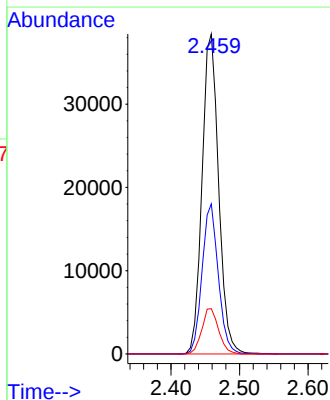
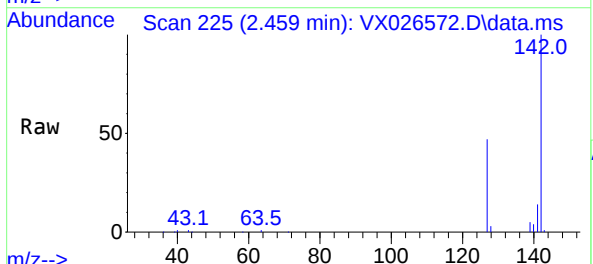
Manual Integrations
APPROVED

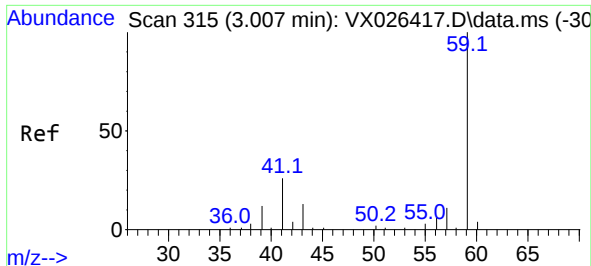
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#10
Methyl Iodide
Concen: 57.420 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Tgt Ion:142 Resp: 64773
Ion Ratio Lower Upper
142 100
127 45.9 38.1 57.1
141 14.4 11.2 16.8





#11

Tert butyl alcohol

Concen: 264.500 ug/l

RT: 2.983 min Scan# 311

Delta R.T. -0.024 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

Instrument :

MSVOA_X

ClientSampleId :

GWBR3D-B-465-493-012422MSD

Tgt Ion: 59 Resp: 4864

Ion Ratio Lower Upper

59 100

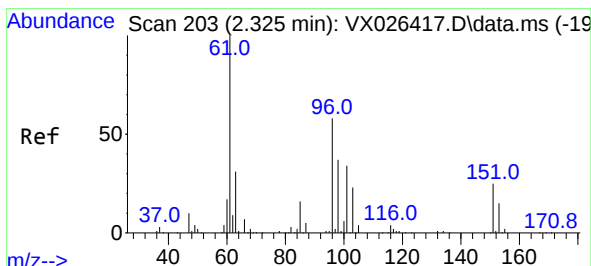
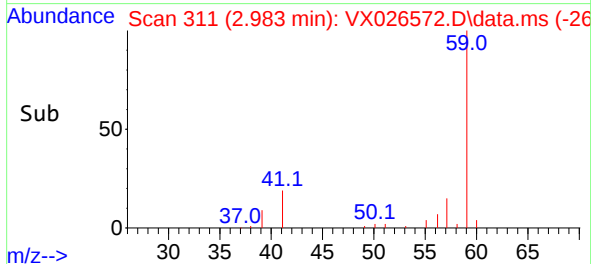
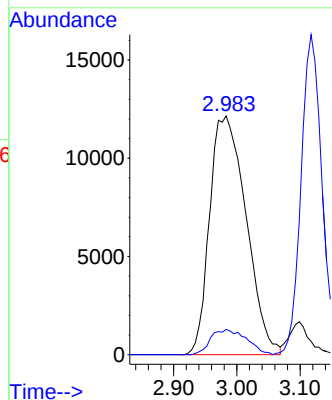
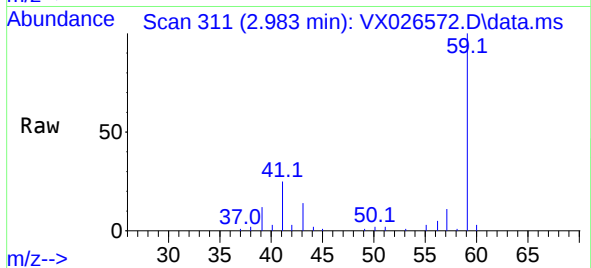
57 10.4 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#12

1,1-Dichloroethene

Concen: 61.409 ug/l

RT: 2.325 min Scan# 203

Delta R.T. -0.000 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

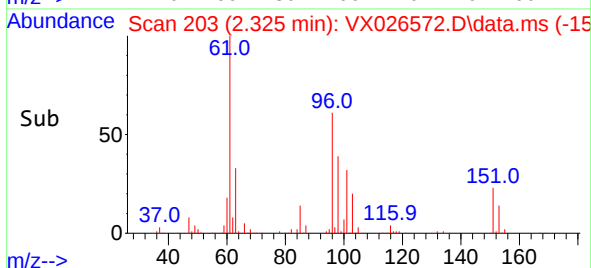
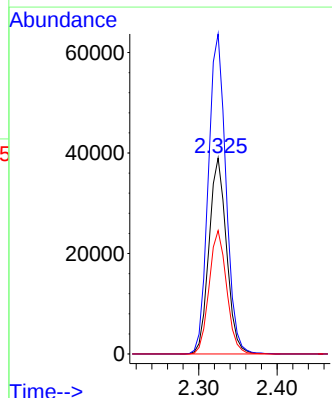
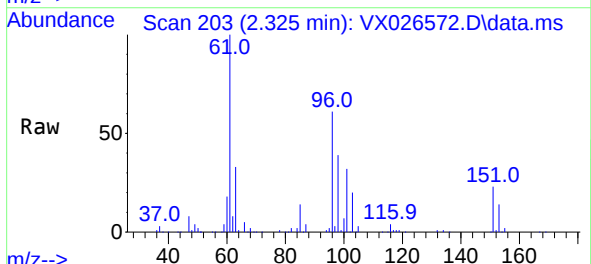
Tgt Ion: 96 Resp: 60693

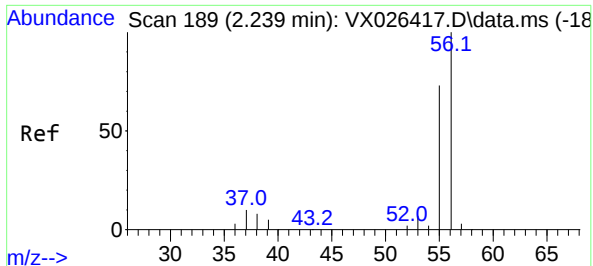
Ion Ratio Lower Upper

96 100

61 163.3 138.5 207.7

98 62.9 51.8 77.6





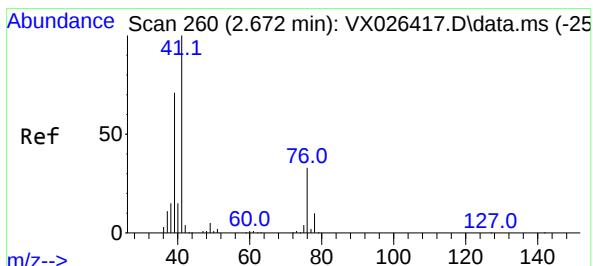
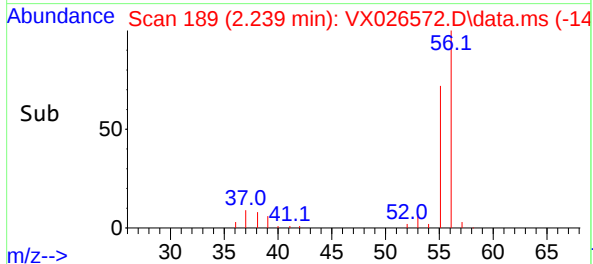
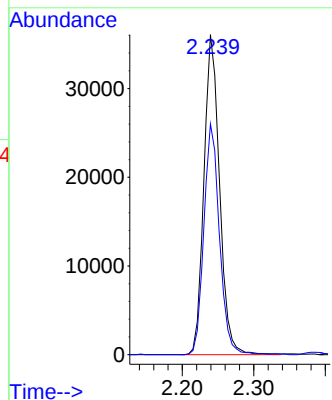
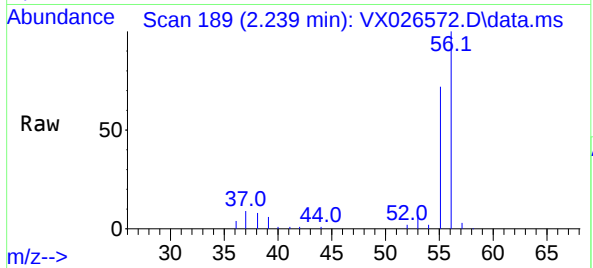
#13
Acrolein
Concen: 280.669 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Instrument :
MSVOA_X
ClientSampleId :
GWR3D-B-465-493-012422MSD

Tgt Ion: 56 Resp: 5484
Ion Ratio Lower Upper
56 100
55 71.9 56.9 85.3

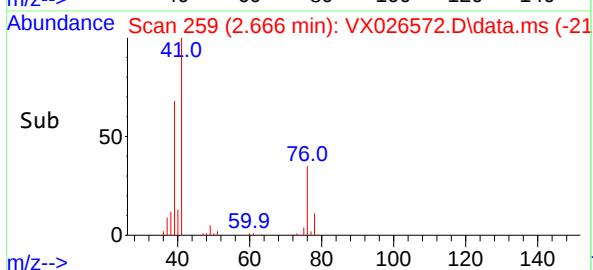
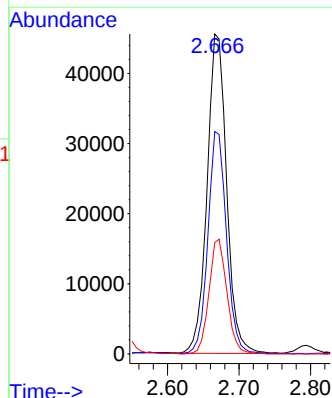
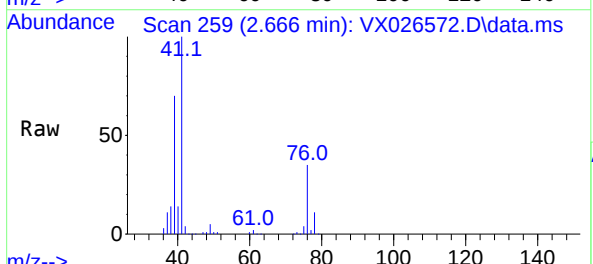
Manual Integrations
APPROVED

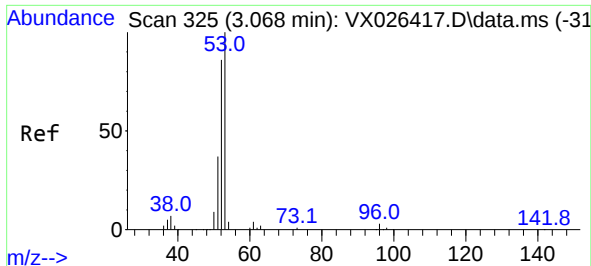
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#14
Allyl chloride
Concen: 47.702 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

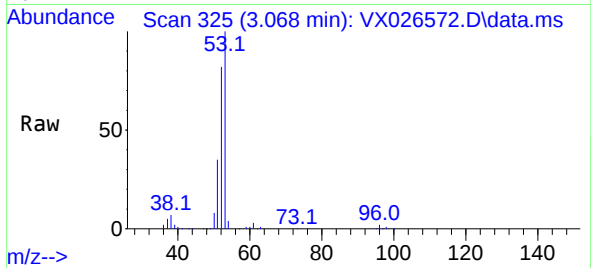
Tgt Ion: 41 Resp: 86700
Ion Ratio Lower Upper
41 100
39 65.6 54.2 81.4
76 32.9 25.2 37.8





#15
Acrylonitrile
Concen: 263.632 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

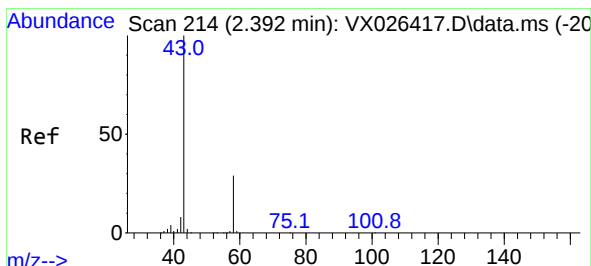
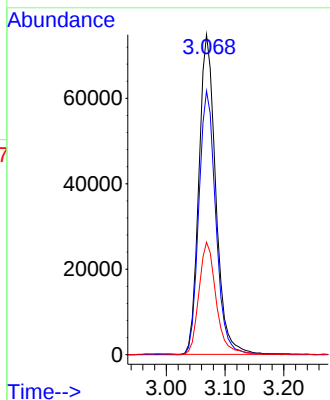
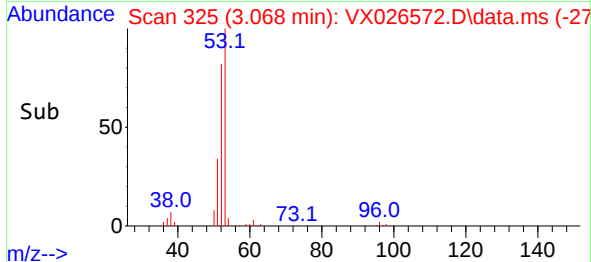
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



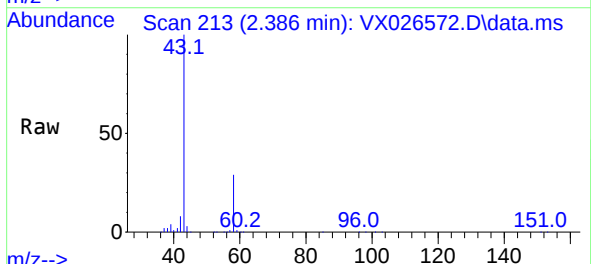
Tgt Ion: 53 Resp: 14924
Ion Ratio Lower Upper
53 100
52 83.3 66.6 100.0
51 36.1 29.5 44.3

Manual Integrations
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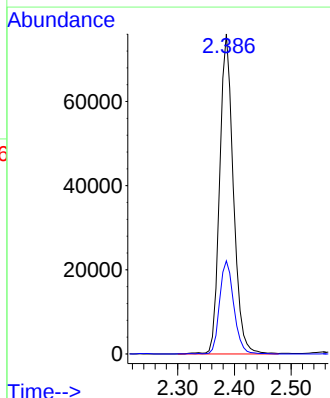
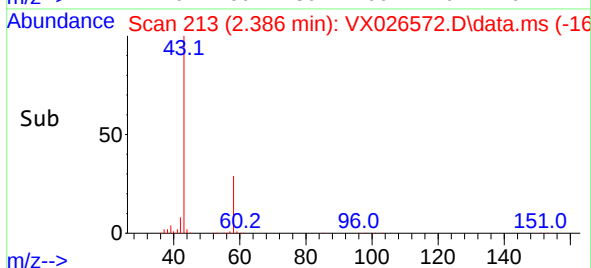
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

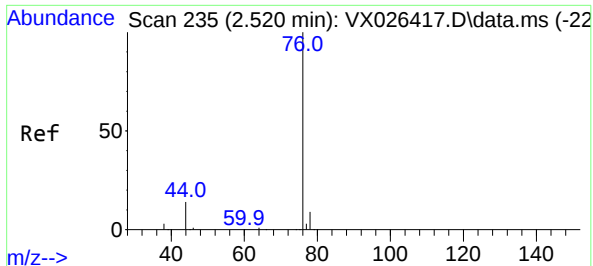


#16
Acetone
Concen: 189.088 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



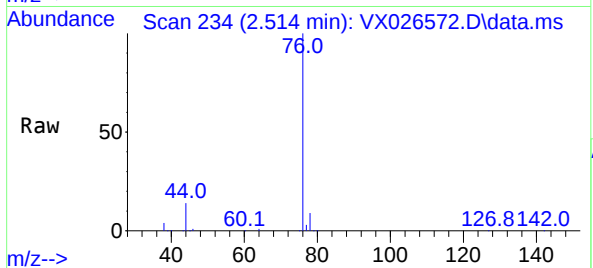
Tgt Ion: 43 Resp: 127475
Ion Ratio Lower Upper
43 100
58 29.1 23.0 34.6





#17
Carbon Disulfide
Concen: 42.494 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

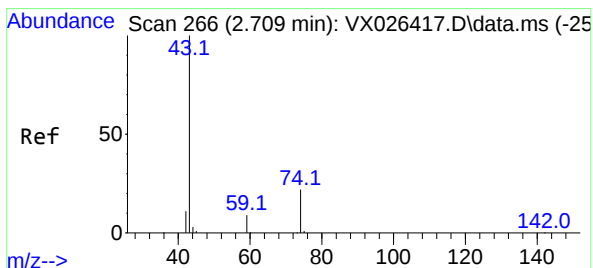
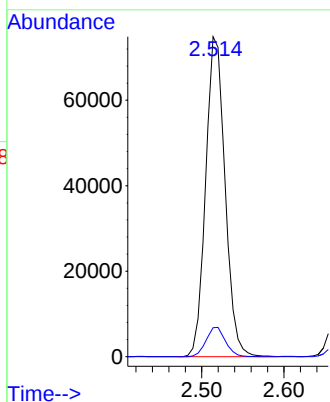
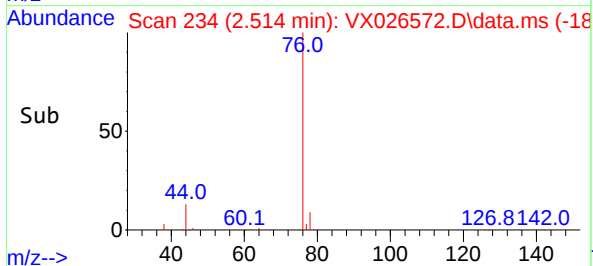
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



Tgt Ion: 76 Resp: 122619
Ion Ratio Lower Upper
76 100
78 9.0 7.5 11.3

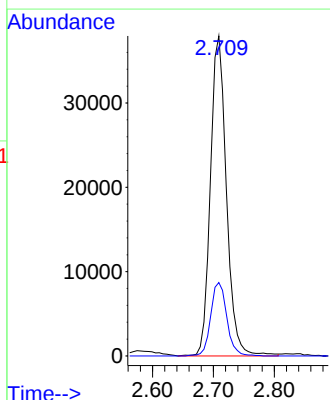
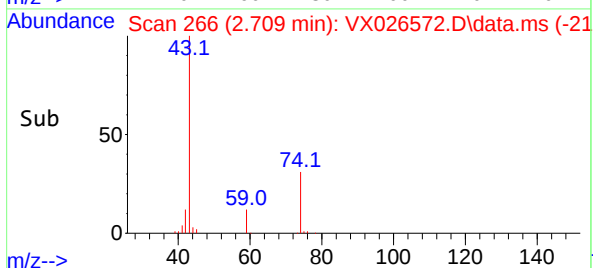
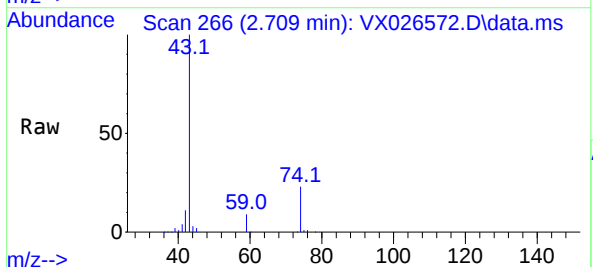
Manual Integrations
APPROVED

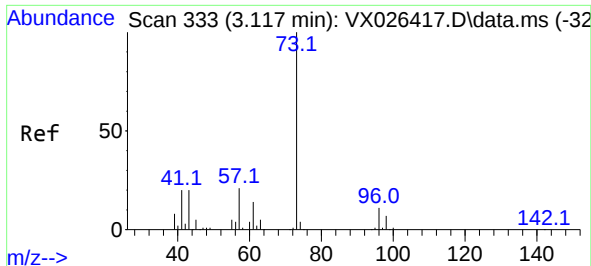
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#18
Methyl Acetate
Concen: 51.780 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

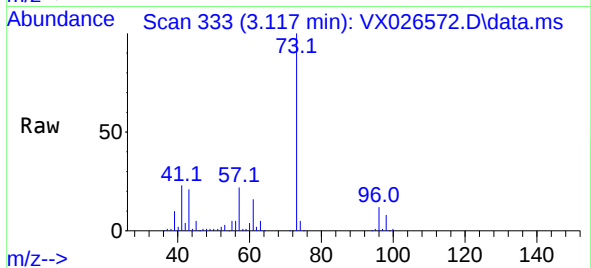
Tgt Ion: 43 Resp: 69399
Ion Ratio Lower Upper
43 100
74 23.0 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 47.750 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

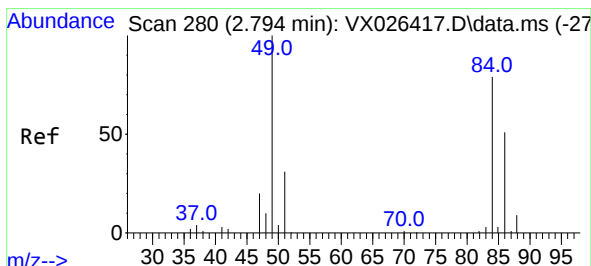
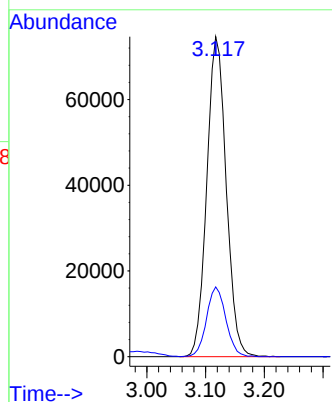
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



Tgt Ion: 73 Resp: 171238
Ion Ratio Lower Upper
73 100
57 21.8 17.4 26.2

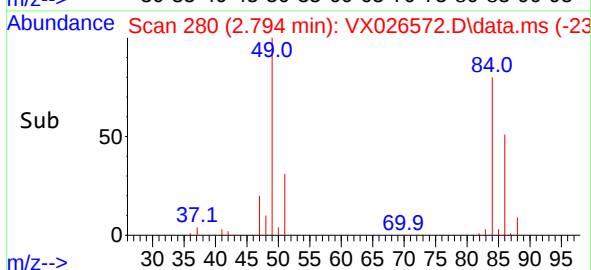
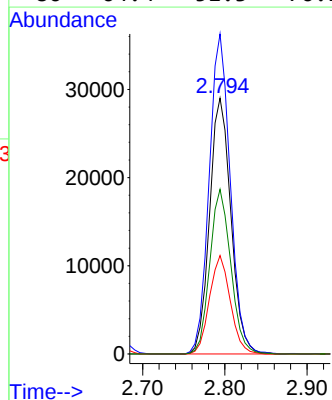
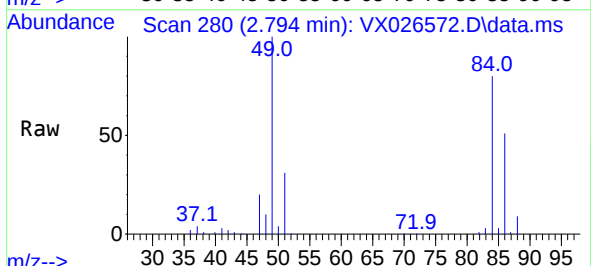
Manual Integrations
APPROVED

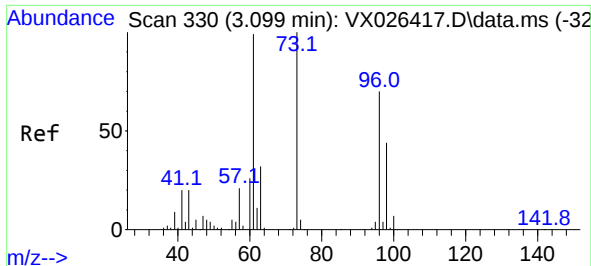
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#20
Methylene Chloride
Concen: 47.030 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

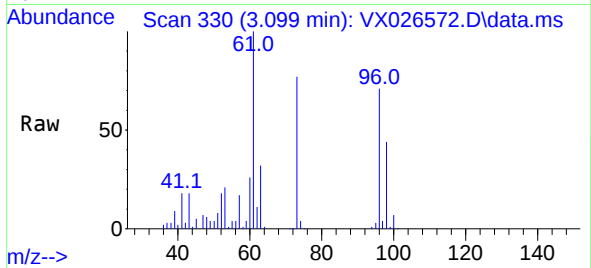
Tgt Ion: 84 Resp: 52385
Ion Ratio Lower Upper
84 100
49 125.1 101.5 152.3
51 38.4 31.2 46.8
86 64.4 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 51.699 ug/l
RT: 3.099 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

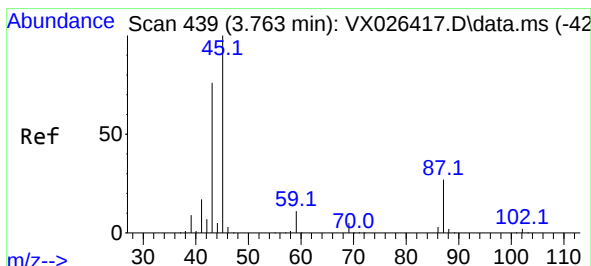
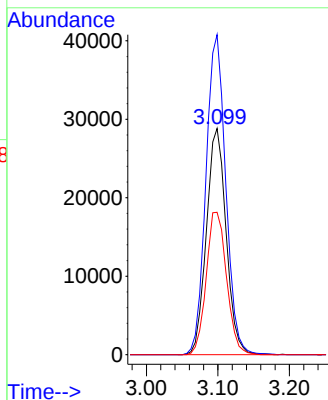
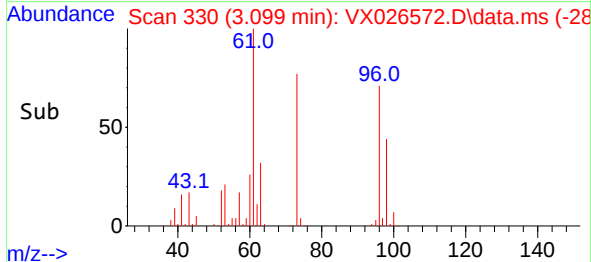
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



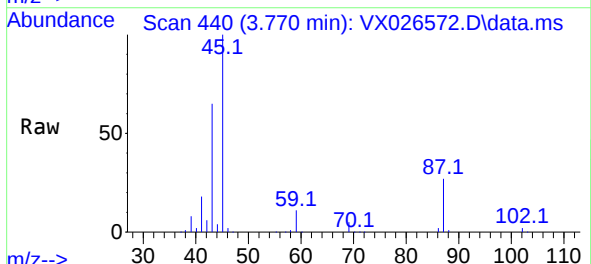
Tgt Ion: 96 Resp: 5531
Ion Ratio Lower Upper
96 100
61 141.5 112.9 169.3
98 62.9 49.5 74.3

Manual Integrations
APPROVED

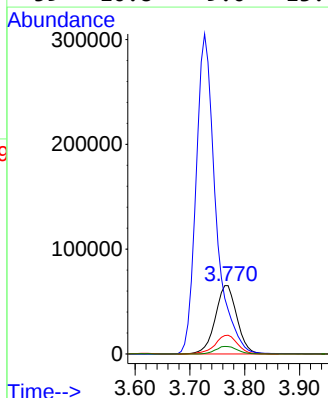
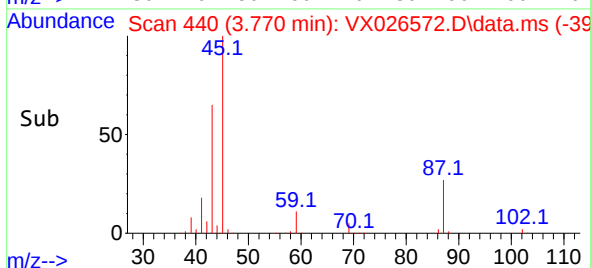
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

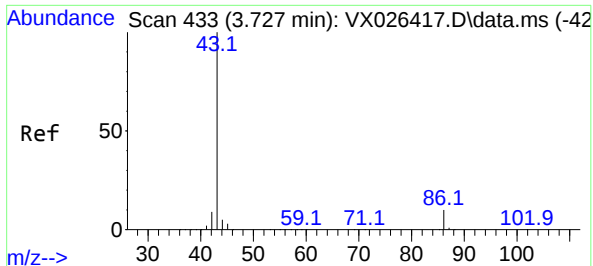


#22
Diisopropyl ether
Concen: 48.490 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



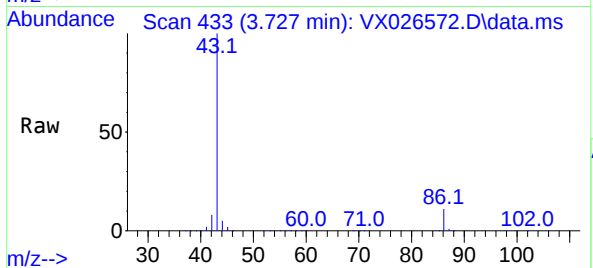
Tgt Ion: 45 Resp: 179023
Ion Ratio Lower Upper
45 100
43 64.2 60.6 91.0
87 27.5 22.0 33.0
59 10.8 9.0 13.4





#23
 Vinyl Acetate
 Concen: 250.020 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX026572.D
 Acq: 25 Jan 2022 16:22

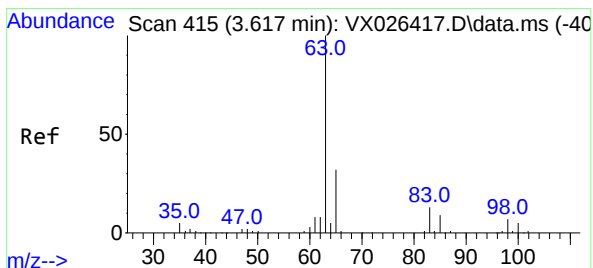
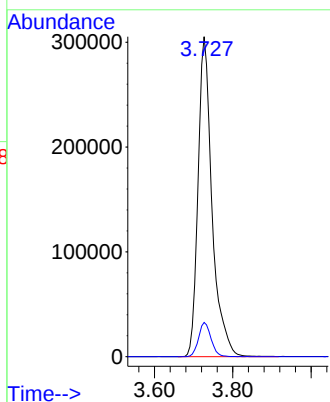
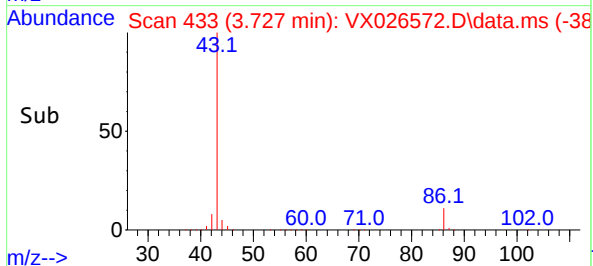
Instrument :
 MSVOA_X
 ClientSampleId :
 GWBR3D-B-465-493-012422MSD



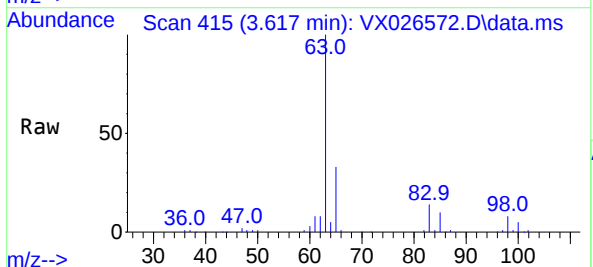
Tgt Ion: 43 Resp: 75982
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.1 12.1

Manual Integrations
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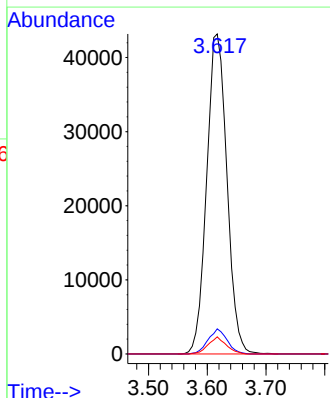
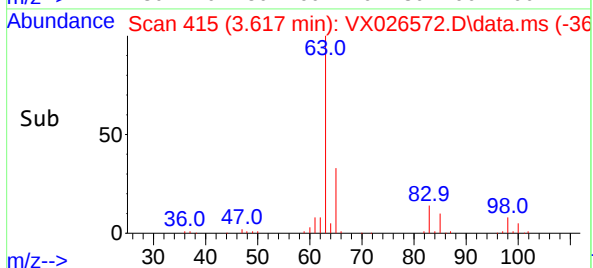
Reviewed By :John Carlone 01/26/2022
 Supervised By :Mahesh Dadoda 01/26/2022

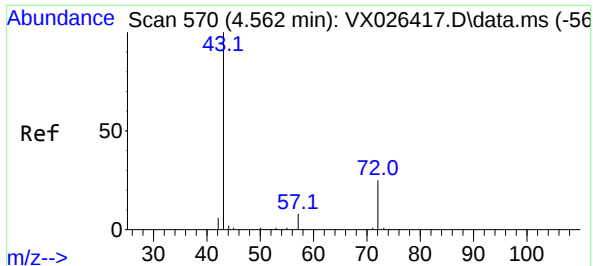


#24
 1,1-Dichloroethane
 Concen: 51.894 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX026572.D
 Acq: 25 Jan 2022 16:22



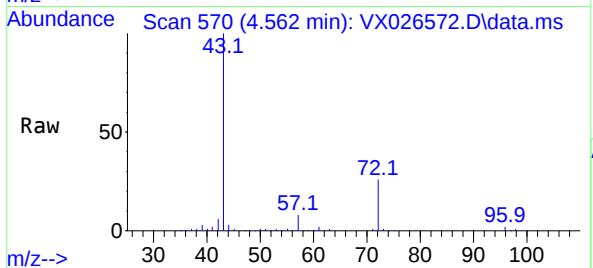
Tgt Ion: 63 Resp: 103470
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.7 11.1
 100 5.3 2.4 7.2





#25
2-Butanone
Concen: 237.995 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

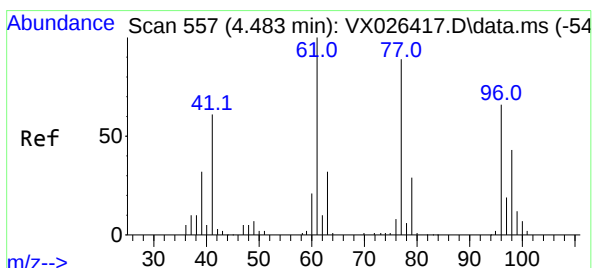
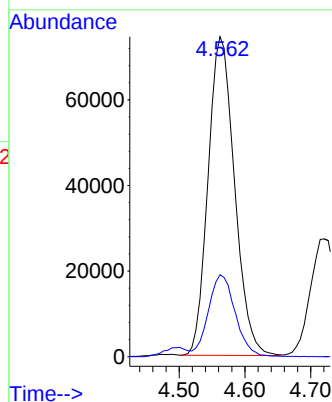
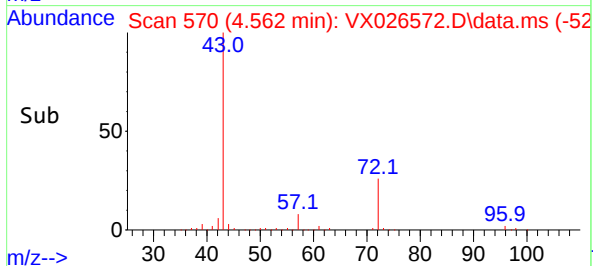
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



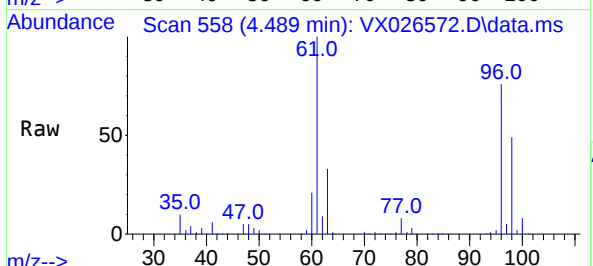
Tgt Ion: 43 Resp: 20865
Ion Ratio Lower Upper
43 100
72 25.6 20.4 30.6

Manual Integrations
APPROVED

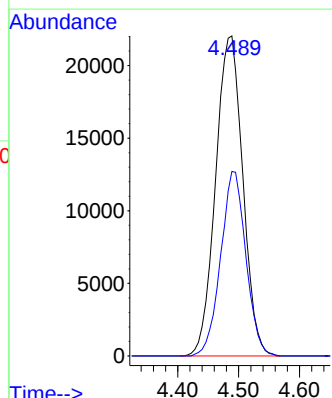
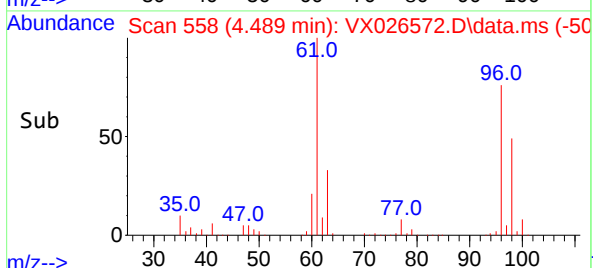
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

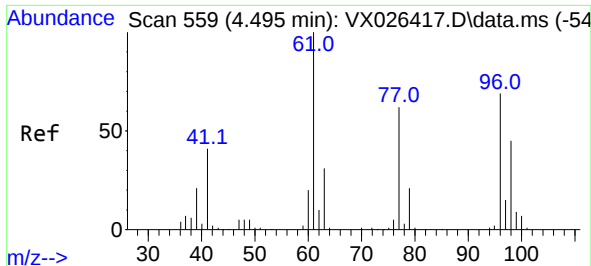


#26
2,2-Dichloropropane
Concen: 46.203 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



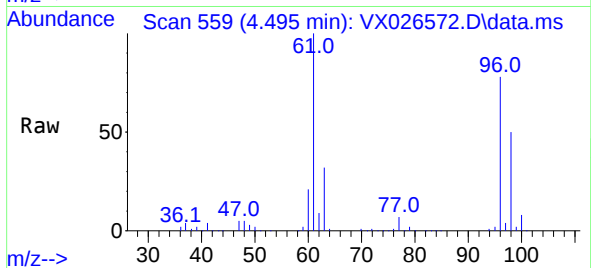
Tgt Ion: 77 Resp: 68286
Ion Ratio Lower Upper
77 100
97 53.5 11.0 33.0#





#27
cis-1,2-Dichloroethene
Concen: 498.631 ug/l
RT: 4.495 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

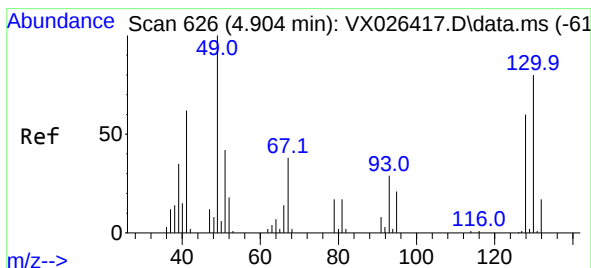
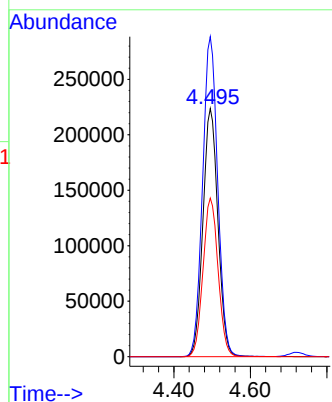
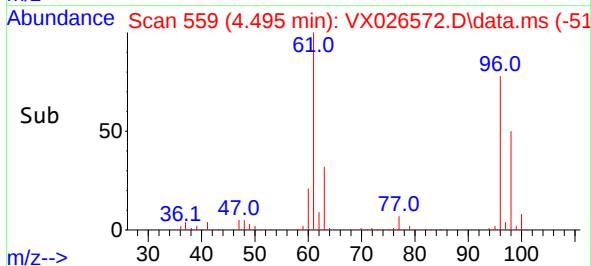
Instrument :
MSVOA_X
ClientSampleId :
GWRB3D-B-465-493-012422MSD



Tgt Ion: 96 Resp: 608890
Ion Ratio Lower Upper
96 100
61 129.9 0.0 296.6
98 64.2 0.0 128.8

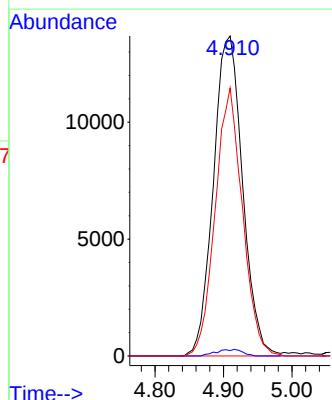
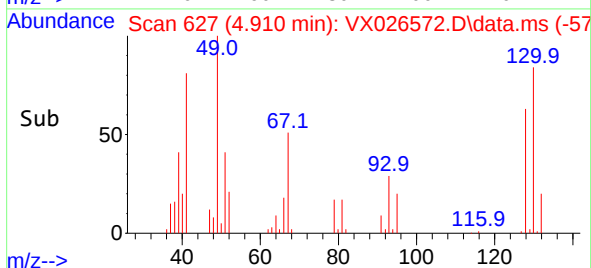
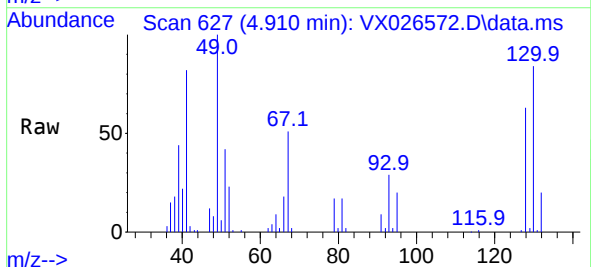
Manual Integrations
APPROVED

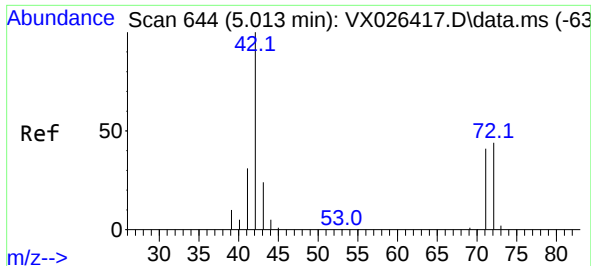
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#28
Bromochloromethane
Concen: 49.467 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Tgt Ion: 49 Resp: 40500
Ion Ratio Lower Upper
49 100
129 1.8 0.0 4.2
130 78.1 62.4 93.6





#29

Tetrahydrofuran

Concen: 269.035 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

Instrument :

MSVOA_X

ClientSampleId :

GWBR3D-B-465-493-012422MSD

Tgt Ion: 42 Resp: 14008

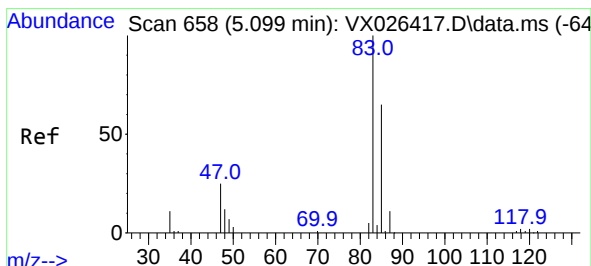
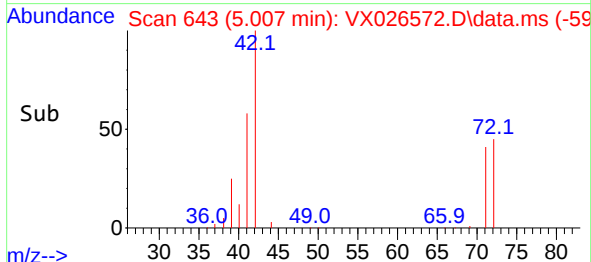
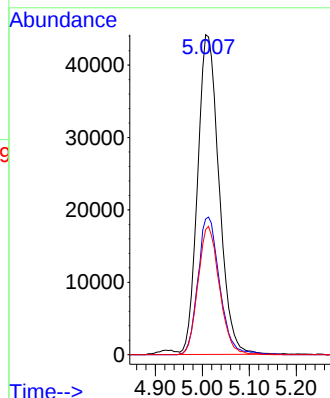
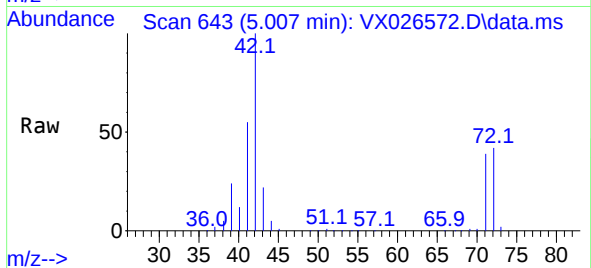
Ion	Ratio	Lower	Upper
42	100		
72	43.6	34.6	52.0
71	39.9	31.8	47.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#30

Chloroform

Concen: 48.769 ug/l

RT: 5.099 min Scan# 658

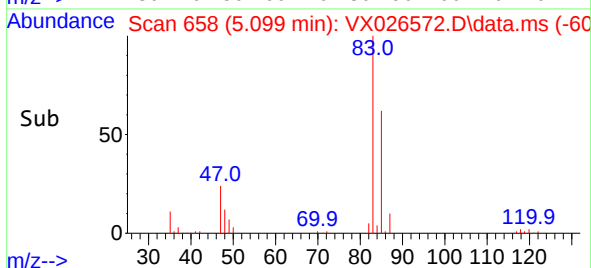
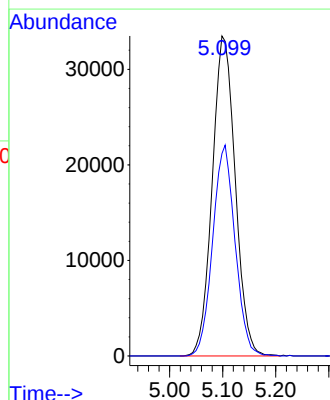
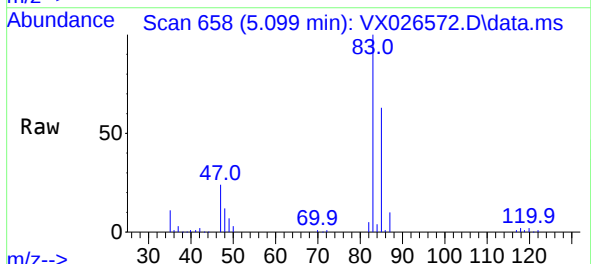
Delta R.T. -0.000 min

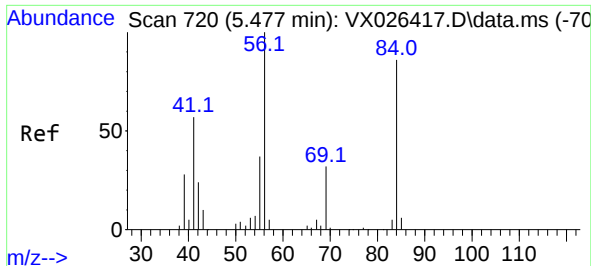
Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

Tgt Ion: 83 Resp: 101036

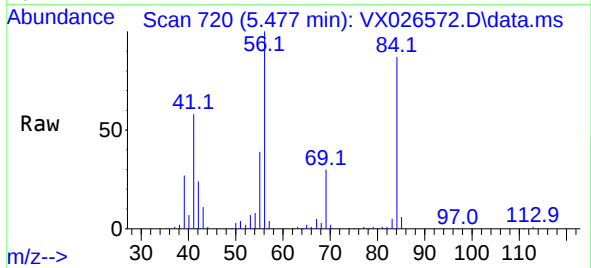
Ion	Ratio	Lower	Upper
83	100		
85	63.3	51.6	77.4





#31
Cyclohexane
Concen: 45.215 ug/l
RT: 5.477 min Scan# 712
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

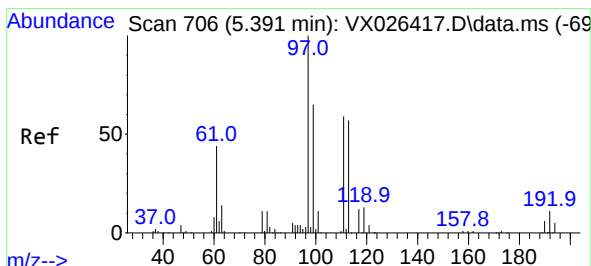
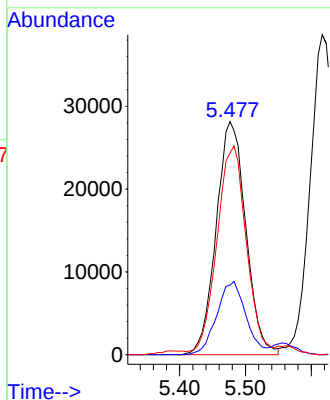
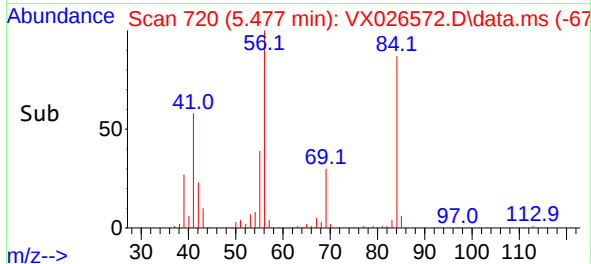
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



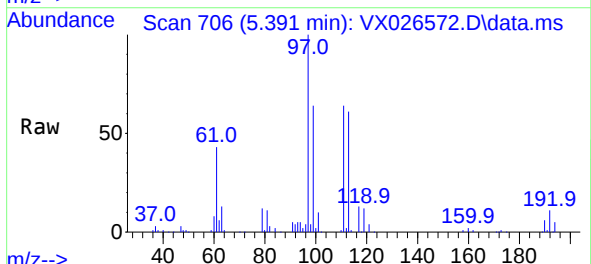
Tgt Ion: 56 Resp: 8816
Ion Ratio Lower Upper
56 100
69 29.8 25.8 38.6
84 85.1 68.9 103.3

Manual Integrations
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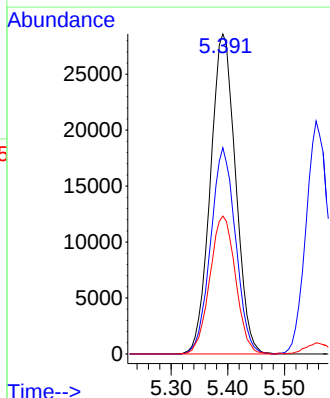
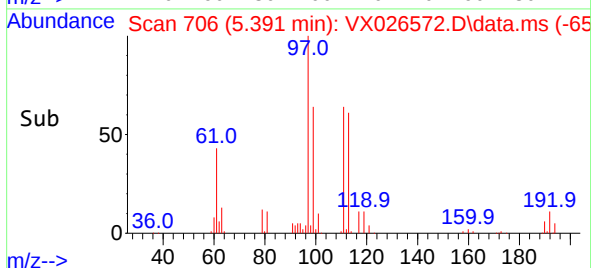
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

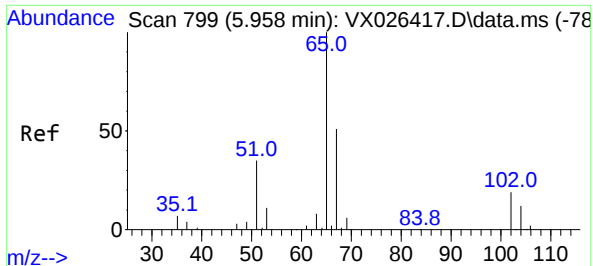


#32
1,1,1-Trichloroethane
Concen: 48.399 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



Tgt Ion: 97 Resp: 88196
Ion Ratio Lower Upper
97 100
99 63.7 51.3 76.9
61 44.0 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 48.274 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

Instrument :

MSVOA_X

ClientSampleId :

GWBR3D-B-465-493-012422MSD

Tgt Ion: 65 Resp: 6381

Ion Ratio Lower Upper

65 100

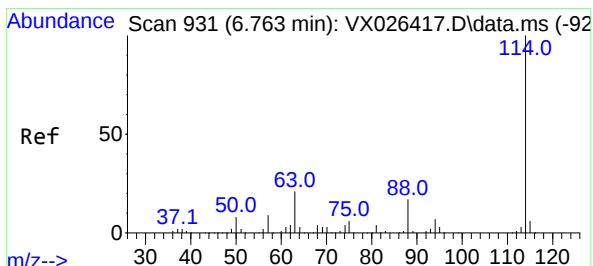
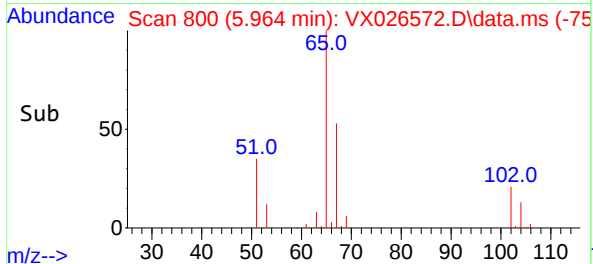
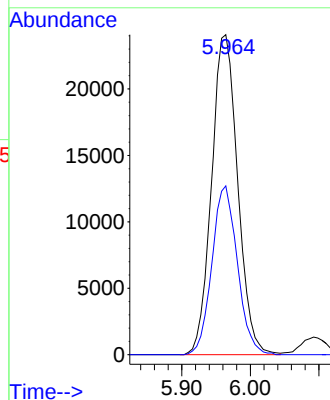
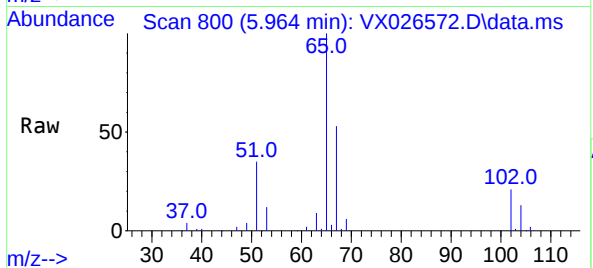
67 51.3 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

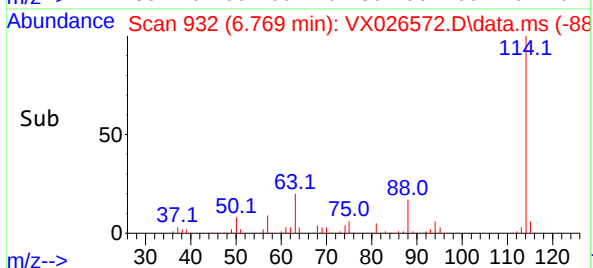
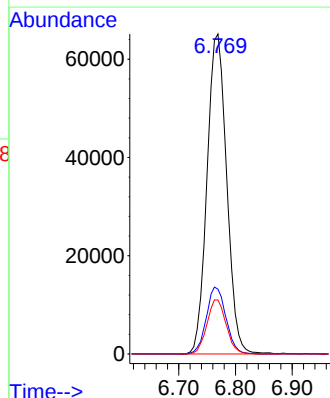
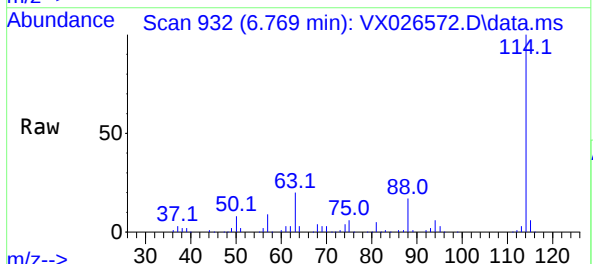
Tgt Ion:114 Resp: 156844

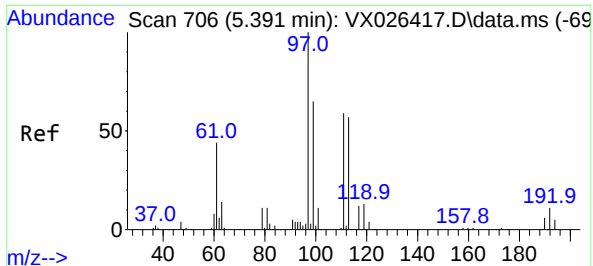
Ion Ratio Lower Upper

114 100

63 20.3 0.0 42.8

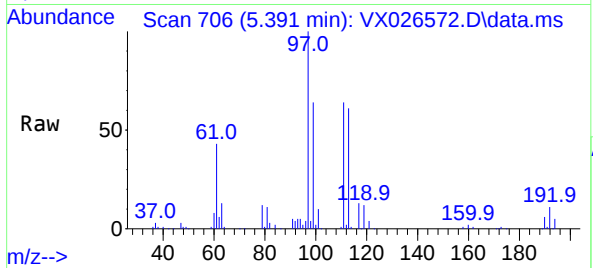
88 16.9 0.0 33.0





#35
Dibromofluoromethane
Concen: 50.275 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

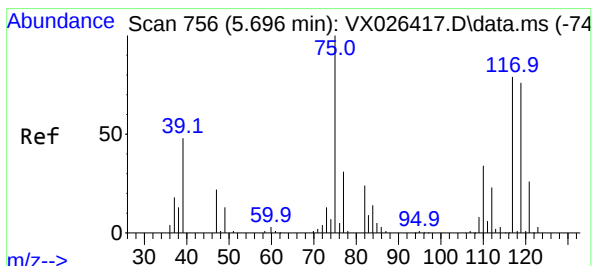
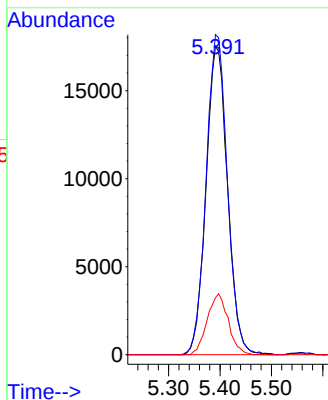
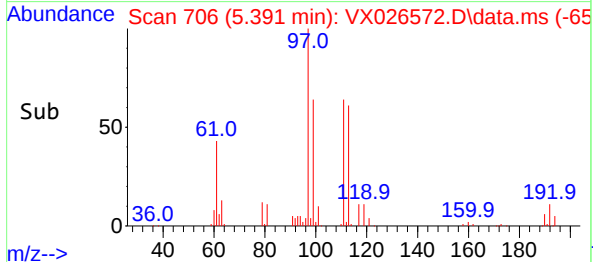
Instrument :
MSVOA_X
ClientSampleId :
GWR3D-B-465-493-012422MSD



Tgt Ion: 113 Resp: 5092
Ion Ratio Lower Upper
113 100
111 102.5 81.2 121.8
192 19.3 15.0 22.4

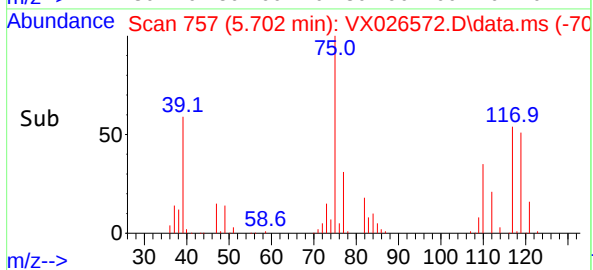
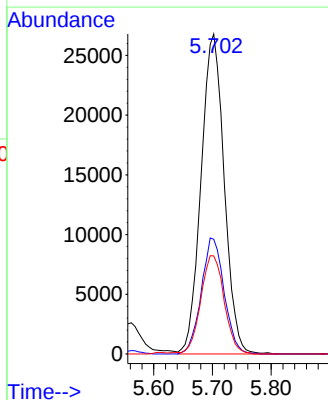
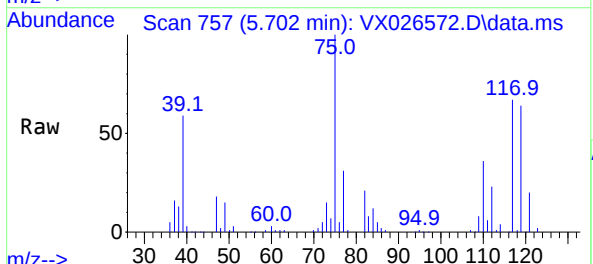
Manual Integrations
APPROVED

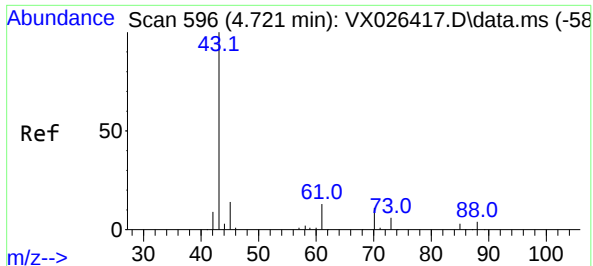
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#36
1,1-Dichloropropene
Concen: 45.837 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Tgt Ion: 75 Resp: 73290
Ion Ratio Lower Upper
75 100
110 35.8 17.2 51.6
77 31.1 24.6 36.8





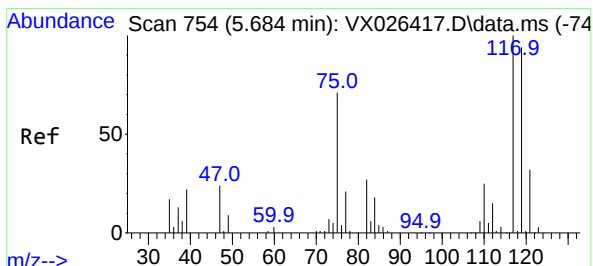
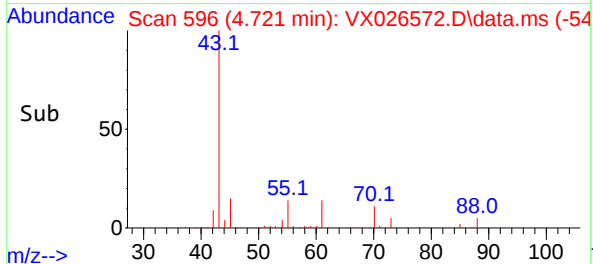
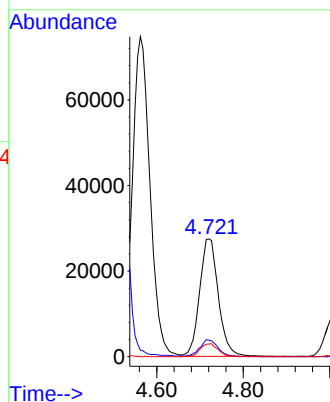
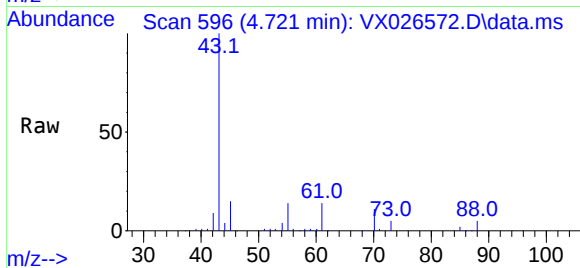
#37
Ethyl Acetate
Concen: 51.174 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD

Tgt Ion: 43 Resp: 82770
Ion Ratio Lower Upper
43 100
61 0.0 10.6 16.0
70 10.6 8.5 12.7

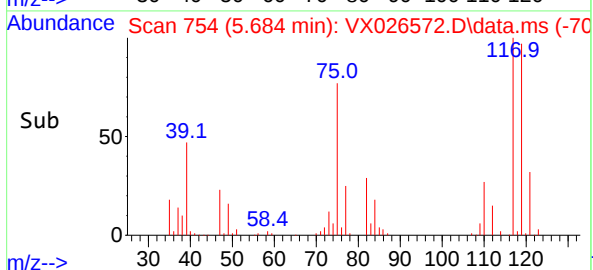
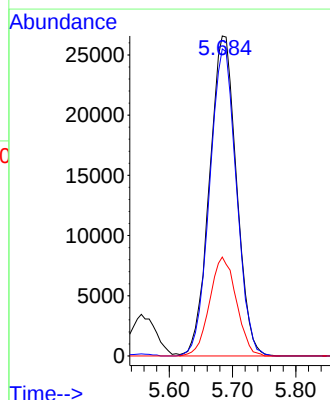
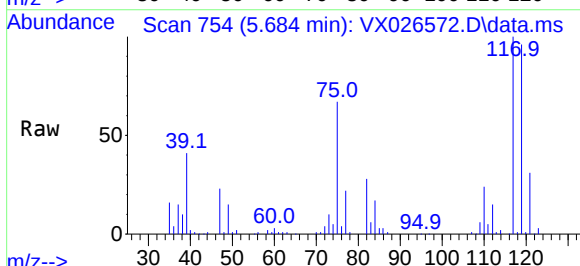
Manual Integrations
APPROVED

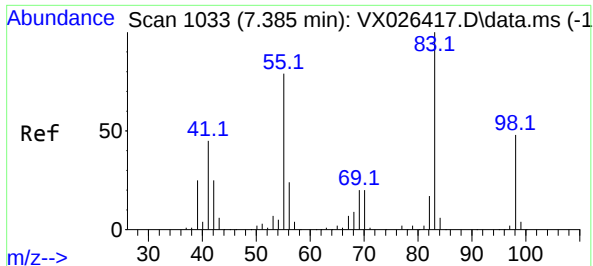
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#38
Carbon Tetrachloride
Concen: 47.749 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Tgt Ion:117 Resp: 78533
Ion Ratio Lower Upper
117 100
119 95.9 74.7 112.1
121 30.9 25.4 38.0





#39

Methylcyclohexane

Concen: 45.980 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

Instrument :

MSVOA_X

ClientSampleId :

GWBR3D-B-465-493-012422MSD

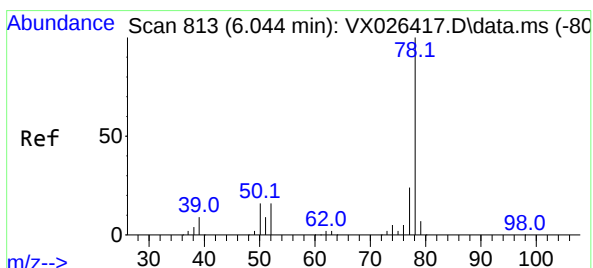
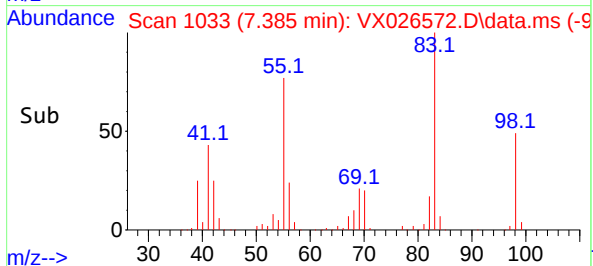
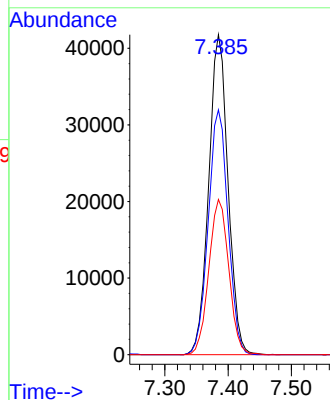
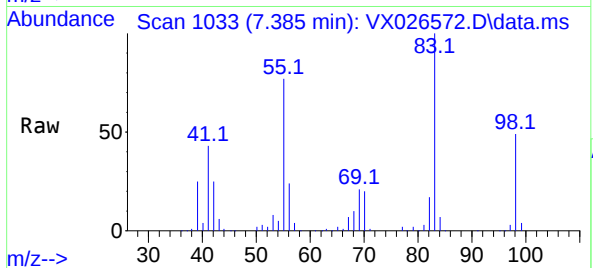
Tgt Ion: 83 Resp: 88678
 Ion Ratio Lower Upper
 83 100
 55 76.5 63.6 95.4
 98 48.5 38.4 57.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#40

Benzene

Concen: 47.858 ug/l

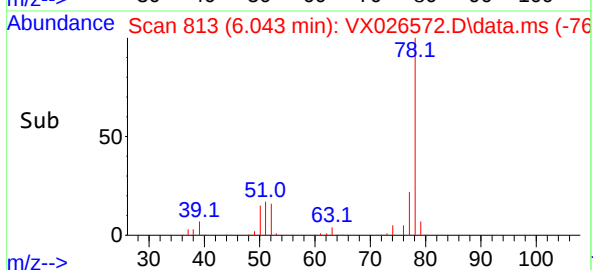
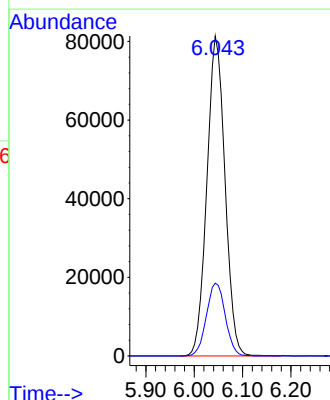
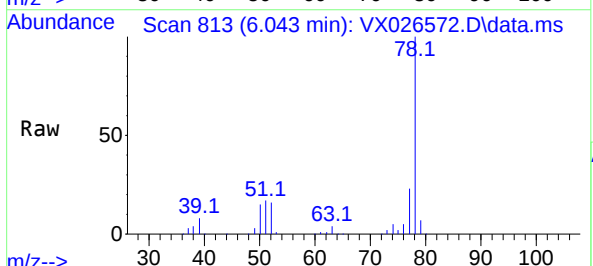
RT: 6.043 min Scan# 813

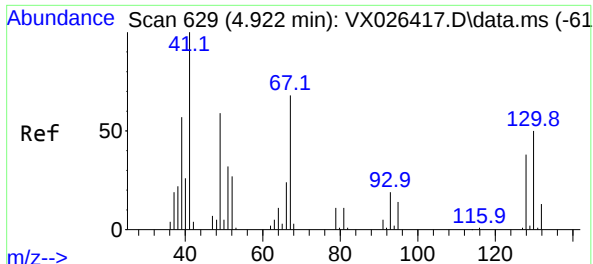
Delta R.T. -0.000 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

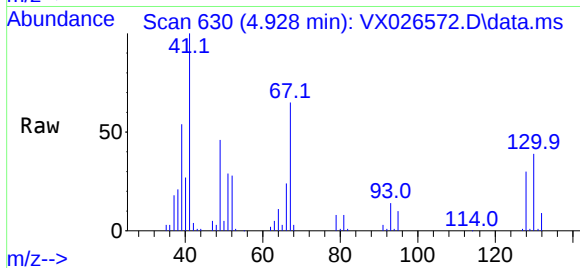
Tgt Ion: 78 Resp: 211505
 Ion Ratio Lower Upper
 78 100
 77 22.8 18.9 28.3





#41
Methacrylonitrile
Concen: 53.152 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

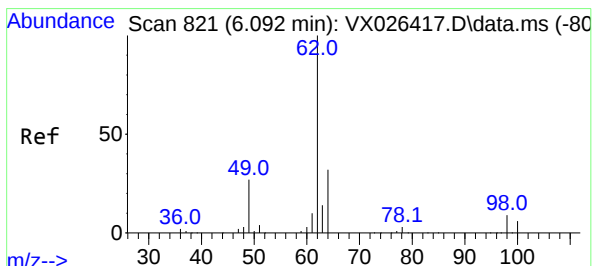
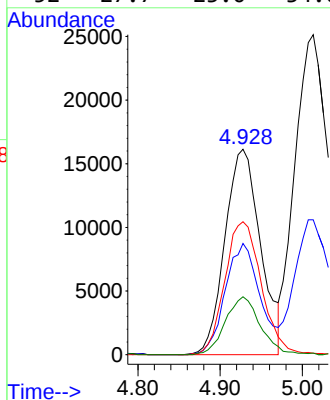
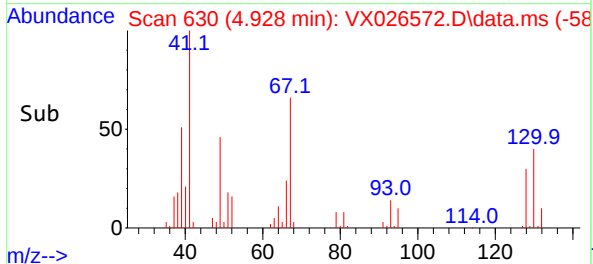
Instrument :
MSVOA_X
ClientSampleId :
GWR3D-B-465-493-012422MSD



Tgt Ion: 41 Resp: 48700
Ion Ratio Lower Upper
41 100
39 53.1 45.4 68.0
67 66.6 53.2 79.8
52 27.7 23.0 34.6

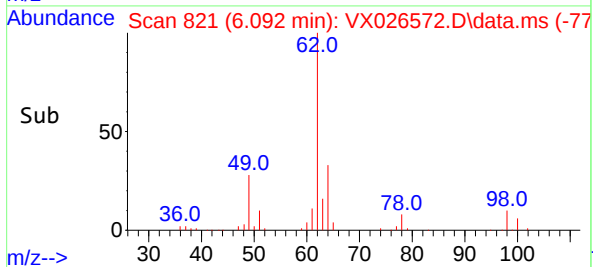
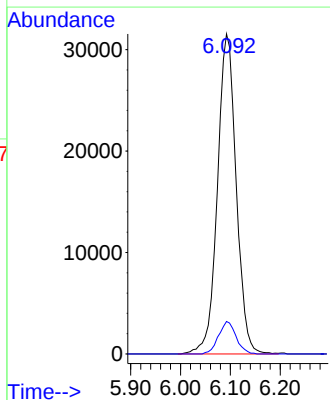
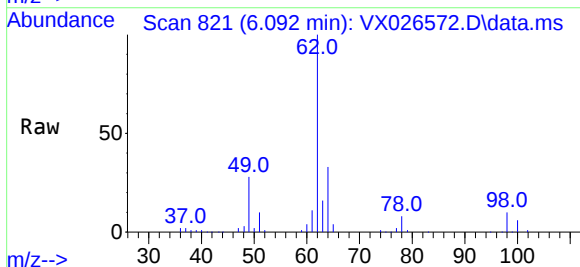
Manual Integrations
APPROVED

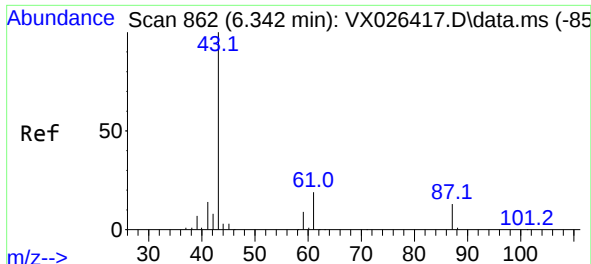
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#42
1,2-Dichloroethane
Concen: 47.735 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

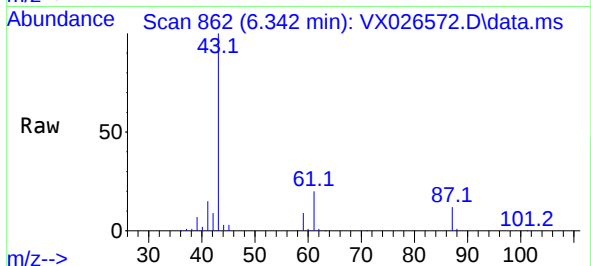
Tgt Ion: 62 Resp: 82539
Ion Ratio Lower Upper
62 100
98 9.5 0.0 17.8





#43
Isopropyl Acetate
Concen: 49.959 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

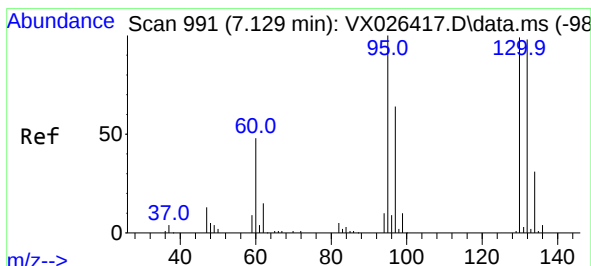
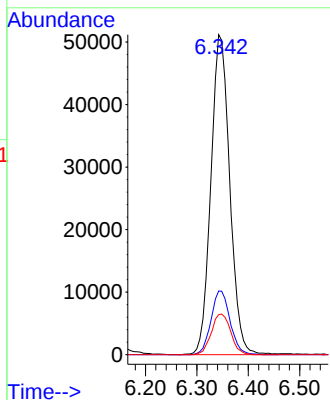
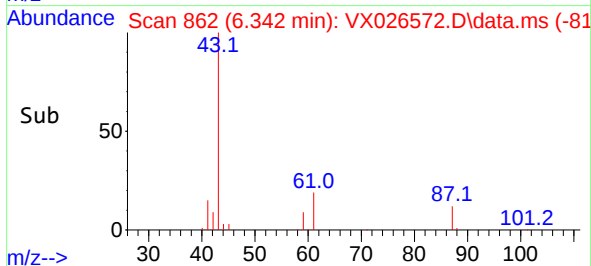
Instrument : MSVOA_X
Client Sample Id : GWBR3D-B-465-493-012422MSD



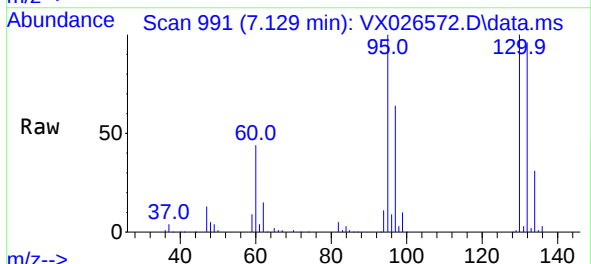
Tgt Ion: 43 Resp: 130528
Ion Ratio Lower Upper
43 100
61 20.1 15.4 23.0
87 13.0 10.2 15.2

Manual Integrations
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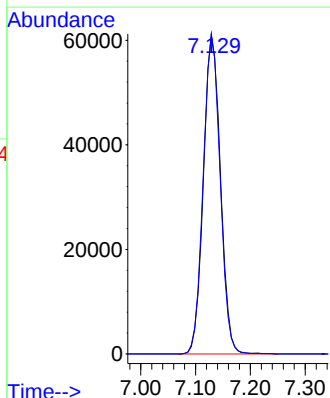
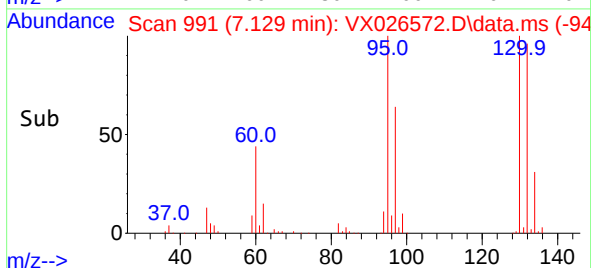
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

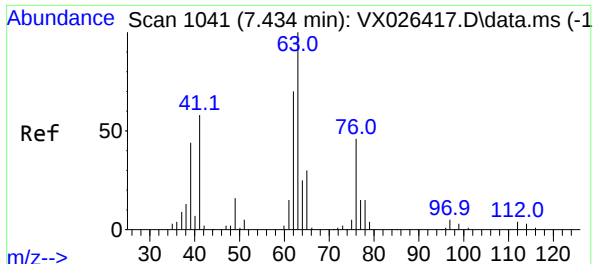


#44
Trichloroethene
Concen: 104.834 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



Tgt Ion:130 Resp: 131467
Ion Ratio Lower Upper
130 100
95 100.2 0.0 202.6





#45

1,2-Dichloropropane

Concen: 49.160 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

Instrument :

MSVOA_X

ClientSampleId :

GWBR3D-B-465-493-012422MSD

Tgt Ion: 63 Resp: 5423

Ion Ratio Lower Upper

63 100

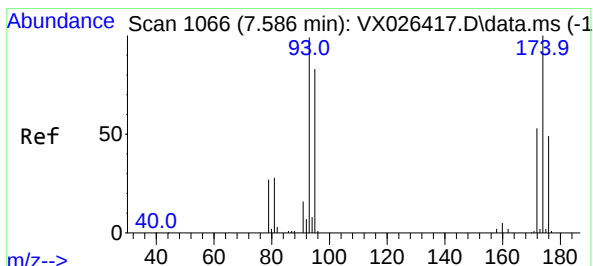
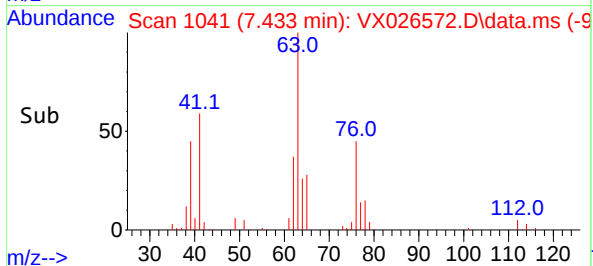
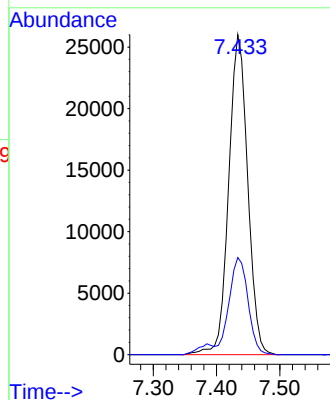
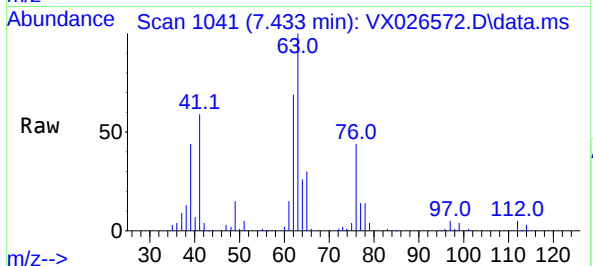
65 30.3 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#46

Dibromomethane

Concen: 48.409 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX026572.D

Acq: 25 Jan 2022 16:22

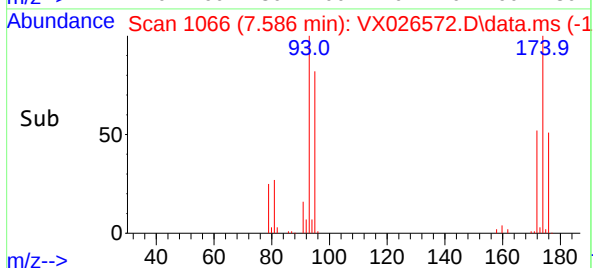
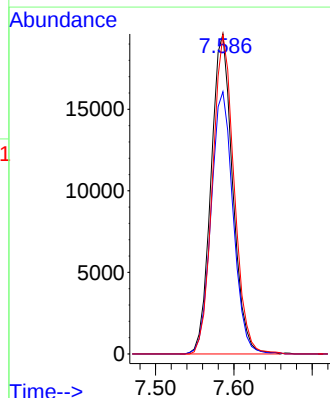
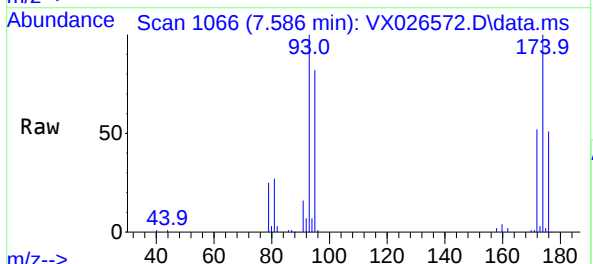
Tgt Ion: 93 Resp: 37645

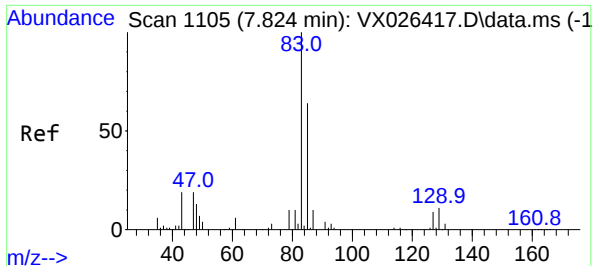
Ion Ratio Lower Upper

93 100

95 83.2 66.1 99.1

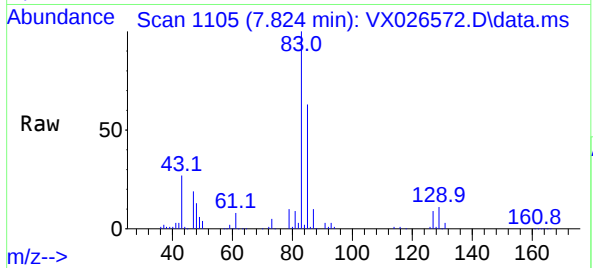
174 99.2 78.7 118.1





#47
Bromodichloromethane
Concen: 48.744 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

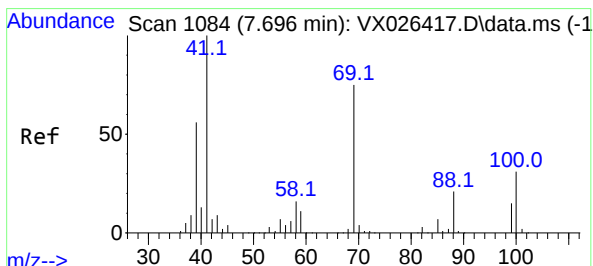
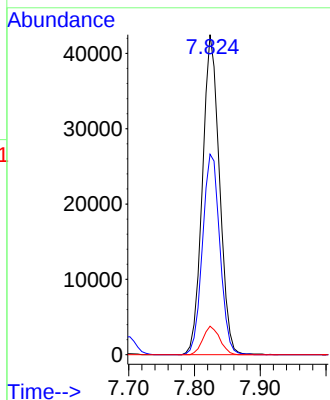
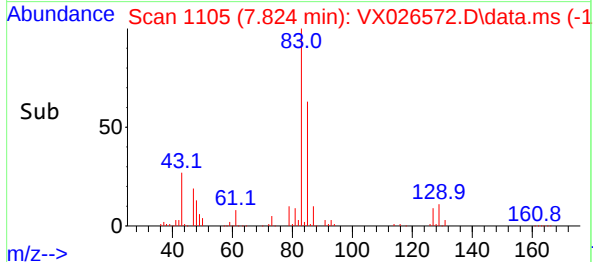
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



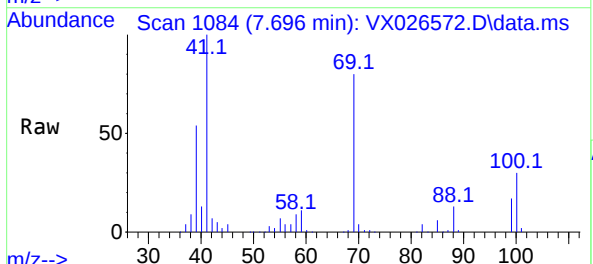
Tgt Ion: 83 Resp: 76590
Ion Ratio Lower Upper
83 100
85 62.6 51.4 77.0
127 8.9 6.9 10.3

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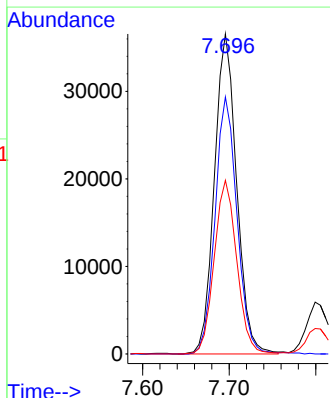
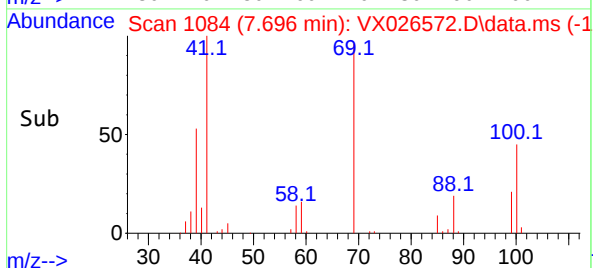
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

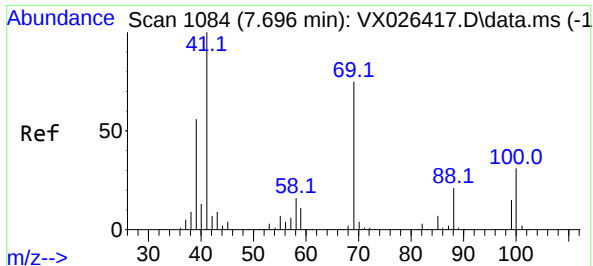


#48
Methyl methacrylate
Concen: 50.442 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



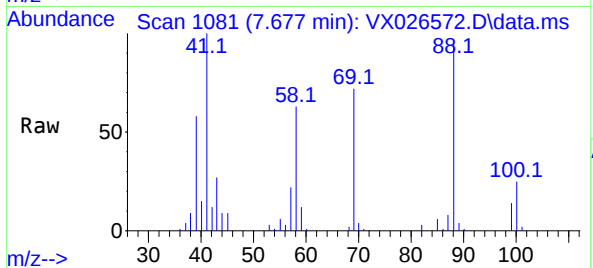
Tgt Ion: 41 Resp: 65313
Ion Ratio Lower Upper
41 100
69 79.6 62.2 93.4
39 55.0 45.4 68.0





#49
1,4-Dioxane
Concen: 1015.872 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. -0.018 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

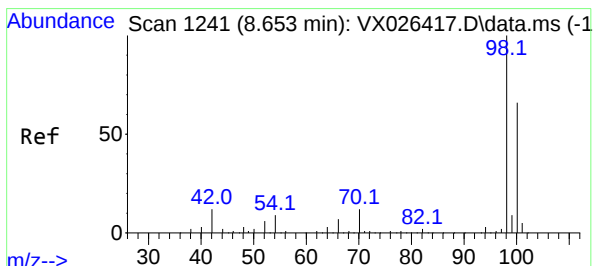
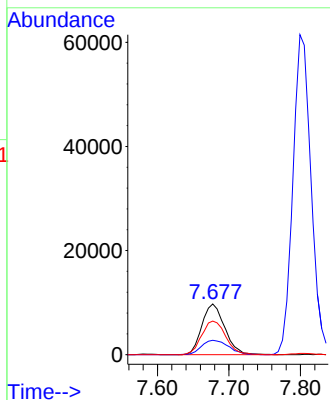
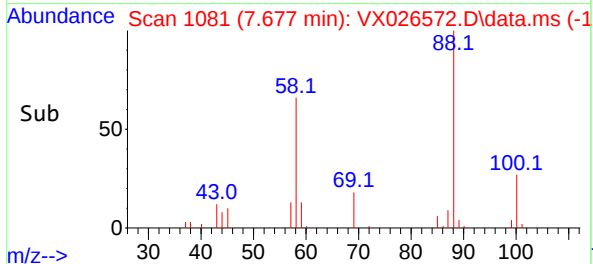
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



Tgt Ion: 88 Resp: 21586
Ion Ratio Lower Upper
88 100
43 33.7 29.9 44.9
58 70.2 57.8 86.6

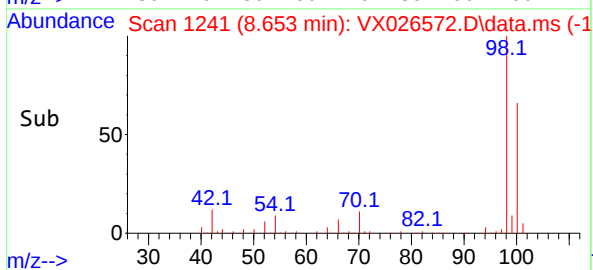
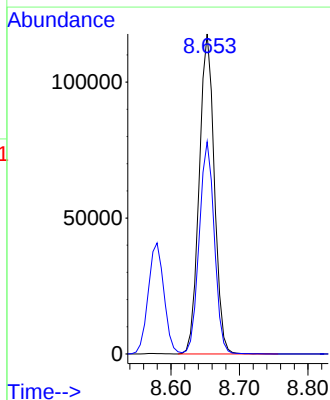
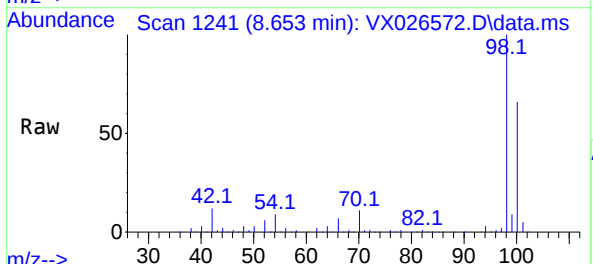
Manual Integrations
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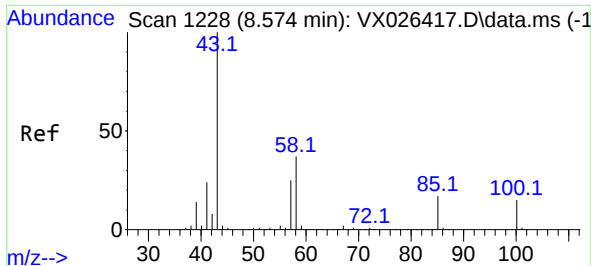
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#50
Toluene-d8
Concen: 49.616 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Tgt Ion: 98 Resp: 181091
Ion Ratio Lower Upper
98 100
100 66.3 53.2 79.8





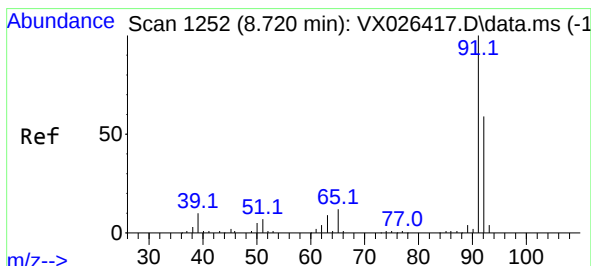
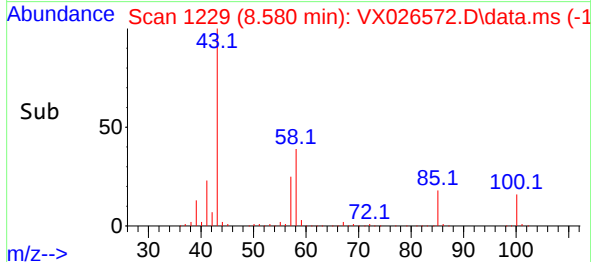
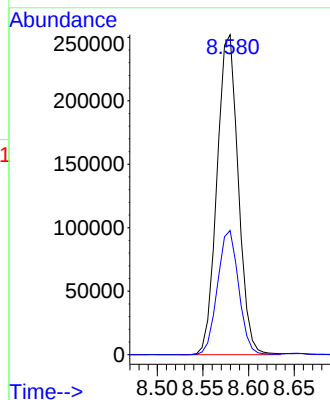
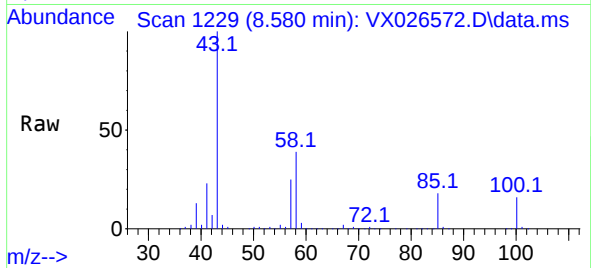
#51
4-Methyl-2-Pentanone
Concen: 263.260 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD

Tgt Ion: 43 Resp: 407972
Ion Ratio Lower Upper
43 100
58 38.6 30.5 45.7

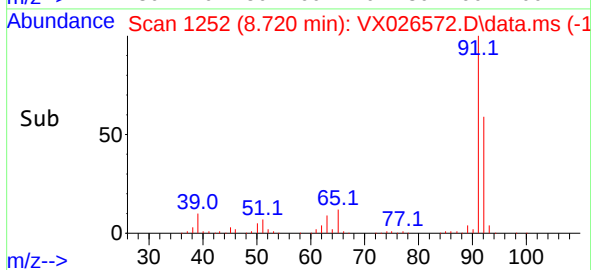
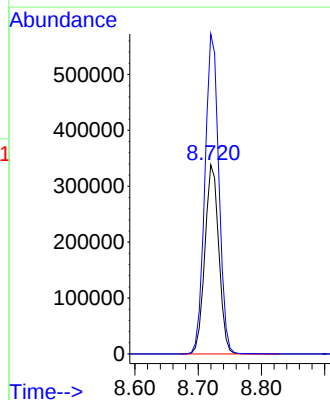
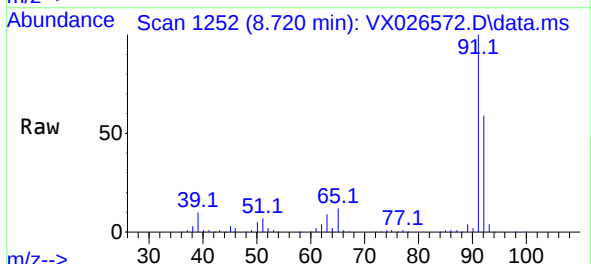
Manual Integrations
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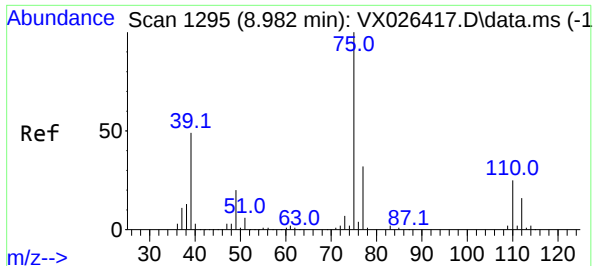
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#52
Toluene
Concen: 191.470 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

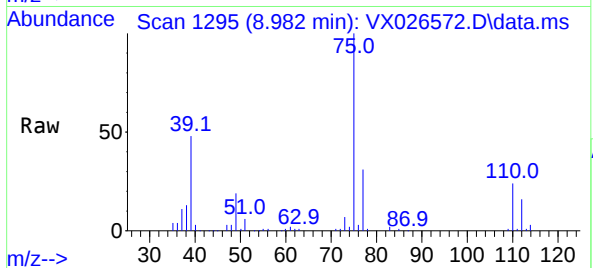
Tgt Ion: 92 Resp: 518910
Ion Ratio Lower Upper
92 100
91 169.6 135.7 203.5





#53
t-1,3-Dichloropropene
Concen: 45.493 ug/l
RT: 8.982 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

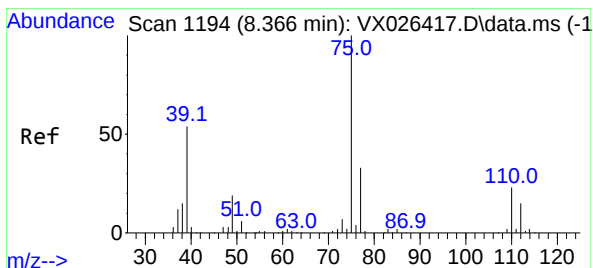
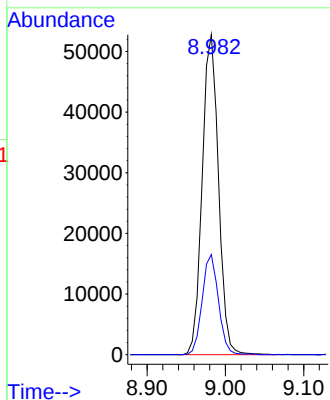
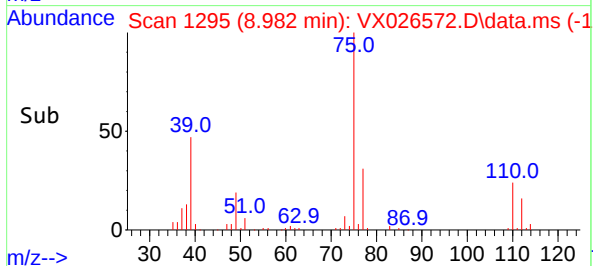
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



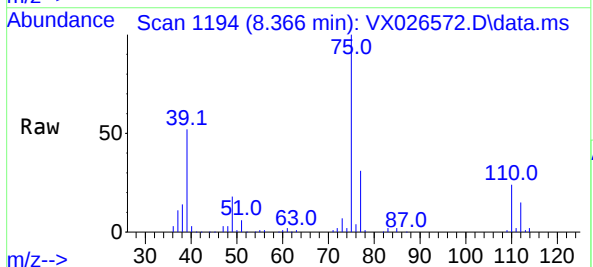
Tgt Ion: 75 Resp: 7611
Ion Ratio Lower Upper
75 100
77 31.3 25.7 38.5

Manual Integrations
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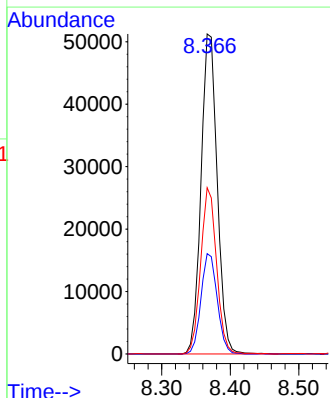
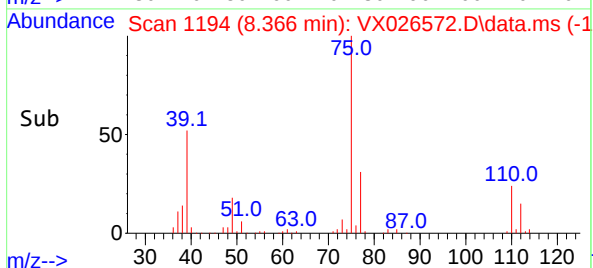
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

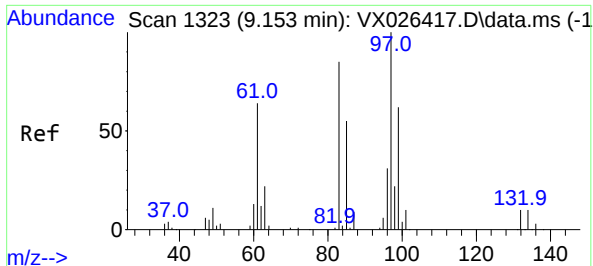


#54
cis-1,3-Dichloropropene
Concen: 49.963 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



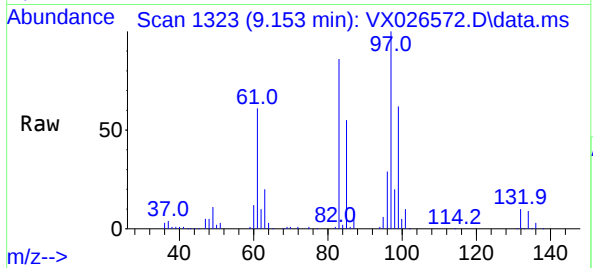
Tgt Ion: 75 Resp: 84319
Ion Ratio Lower Upper
75 100
77 31.3 26.2 39.2
39 52.0 43.5 65.3





#55
1,1,2-Trichloroethane
Concen: 50.017 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD

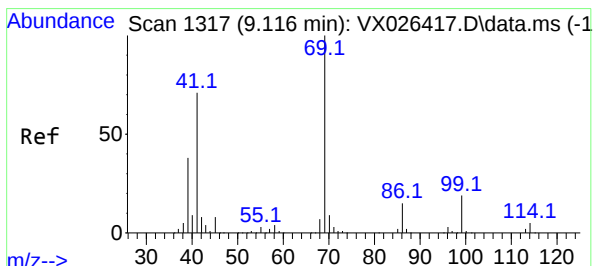
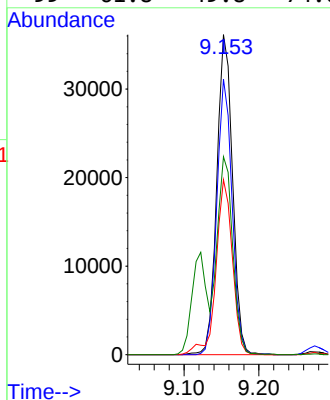
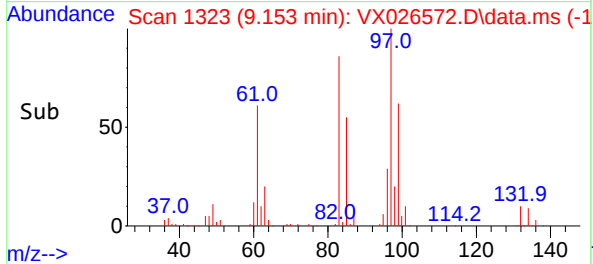


Tgt Ion: 97 Resp: 52898

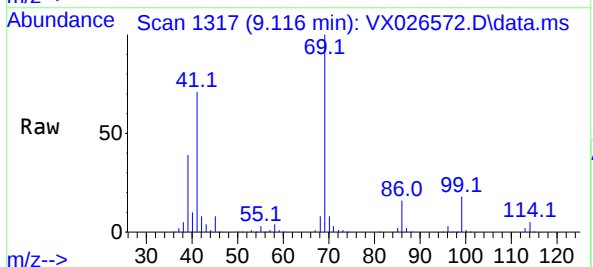
Ion	Ratio	Lower	Upper
97	100		
83	86.1	68.4	102.6
85	54.6	44.0	66.0
99	61.8	49.8	74.6

Manual Integrations
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Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

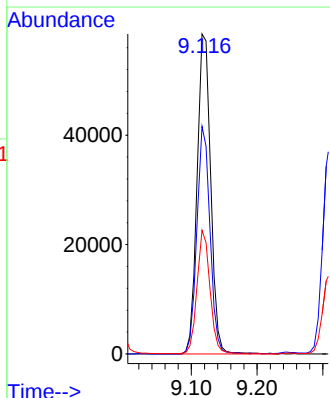
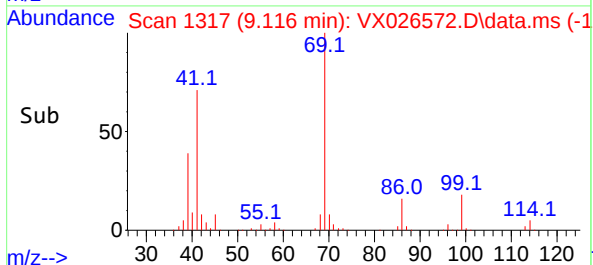


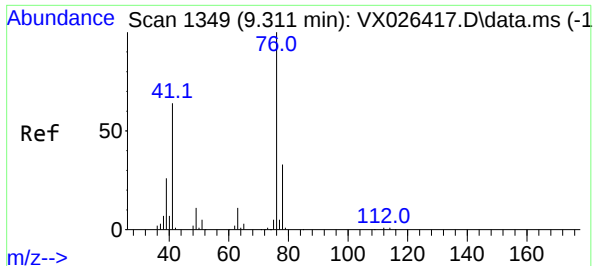
#56
Ethyl methacrylate
Concen: 51.779 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



Tgt Ion: 69 Resp: 83923

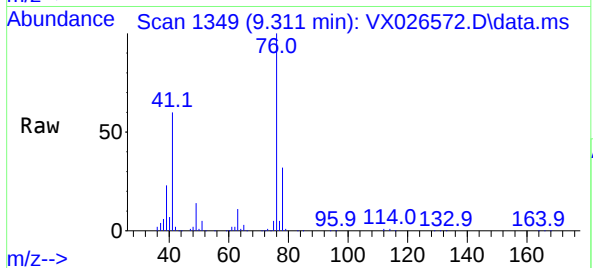
Ion	Ratio	Lower	Upper
69	100		
41	68.7	57.2	85.8
39	37.1	30.9	46.3





#57
1,3-Dichloropropane
Concen: 49.927 ug/l
RT: 9.311 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

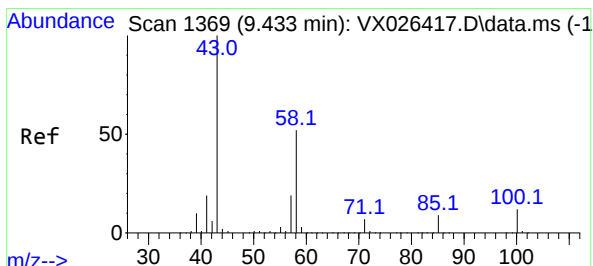
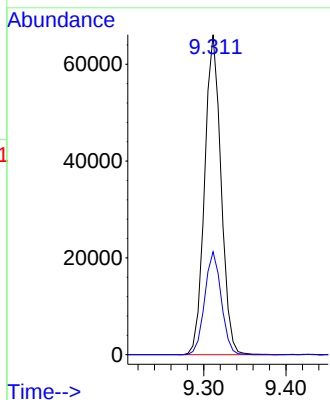
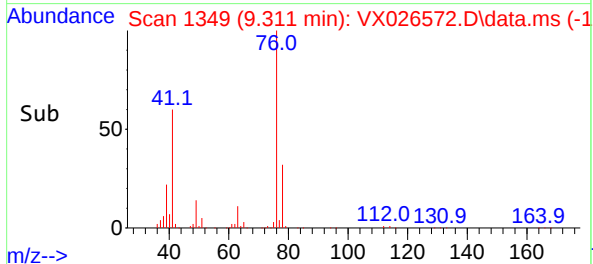
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



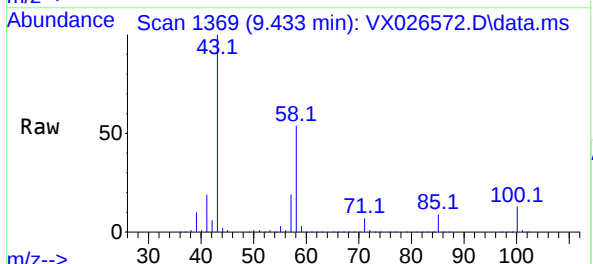
Tgt Ion: 76 Resp: 9154
Ion Ratio Lower Upper
76 100
78 32.4 25.7 38.5

Manual Integrations
APPROVED

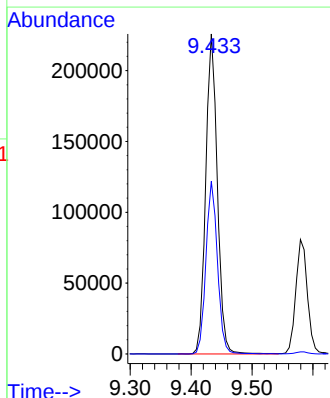
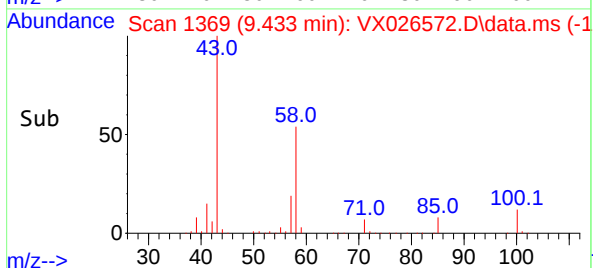
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

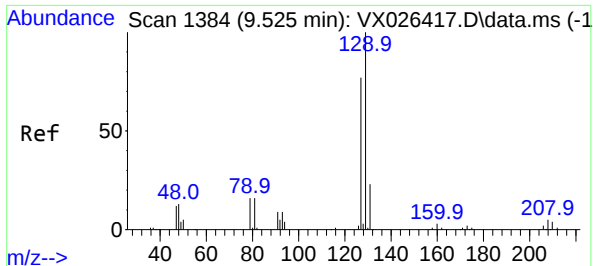


#59
2-Hexanone
Concen: 252.475 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



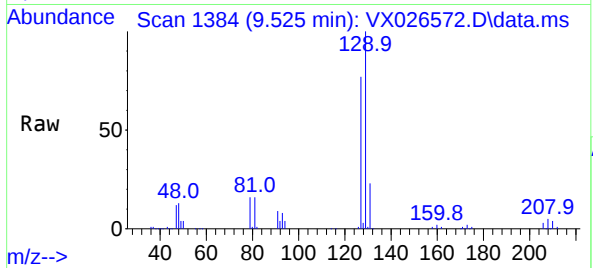
Tgt Ion: 43 Resp: 299460
Ion Ratio Lower Upper
43 100
58 53.7 26.4 79.2





#60
Dibromochloromethane
Concen: 51.016 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

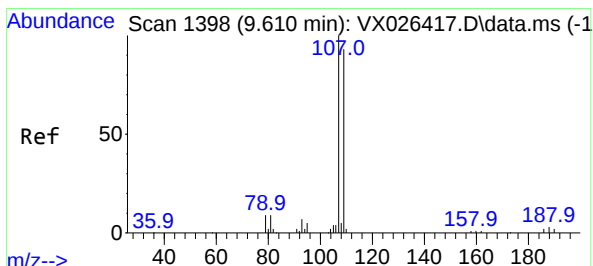
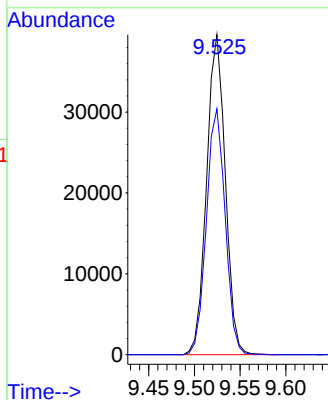
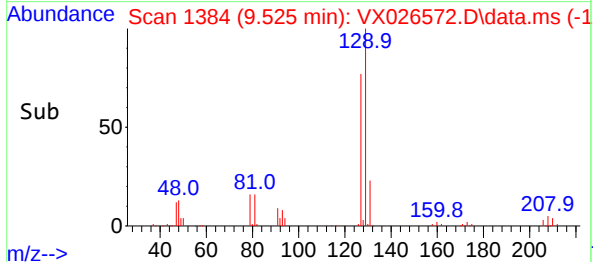
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



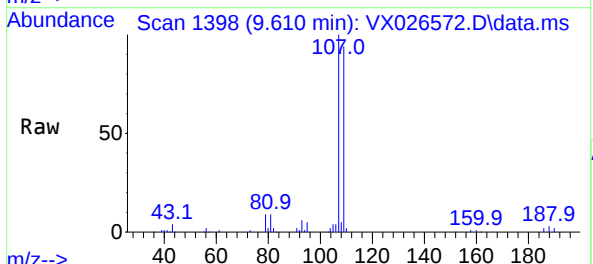
Tgt Ion:129 Resp: 56225
Ion Ratio Lower Upper
129 100
127 77.1 38.5 115.5

Manual Integrations
APPROVED

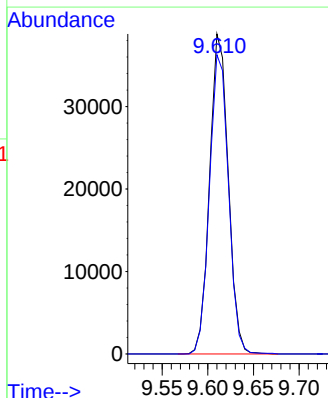
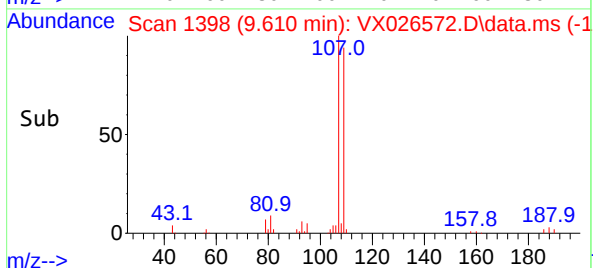
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

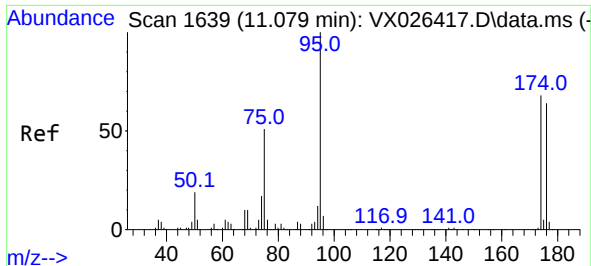


#61
1,2-Dibromoethane
Concen: 49.809 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



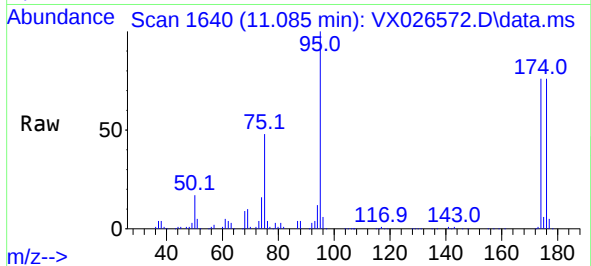
Tgt Ion:107 Resp: 54892
Ion Ratio Lower Upper
107 100
109 95.3 75.5 113.3





#62
4-Bromofluorobenzene
Concen: 50.681 ug/l
RT: 11.085 min Scan# 1639
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

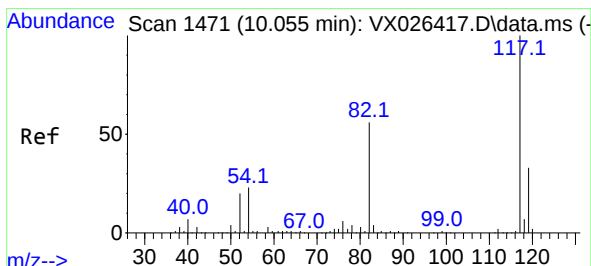
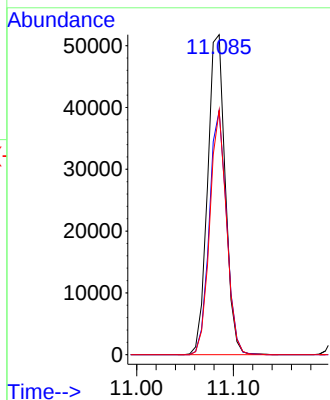
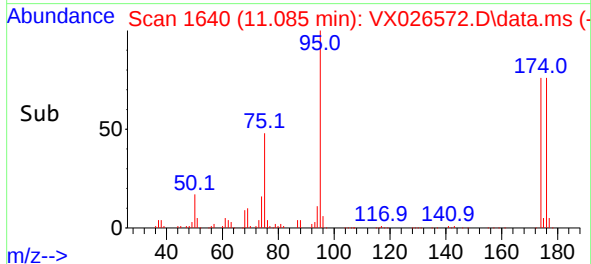
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



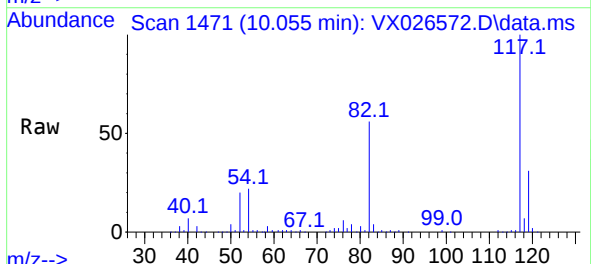
Tgt Ion: 95 Resp: 6571
Ion Ratio Lower Upper
95 100
174 74.5 0.0 148.6
176 72.1 0.0 141.4

Manual Integrations
APPROVED

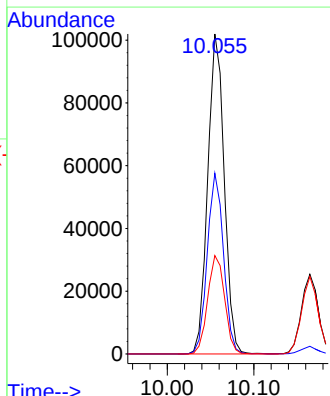
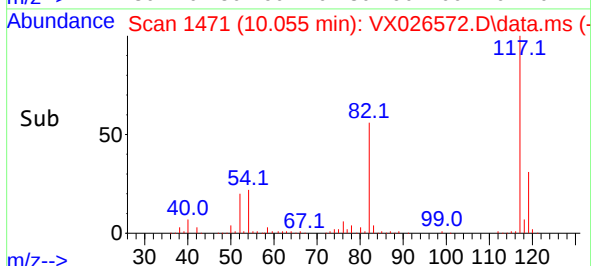
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

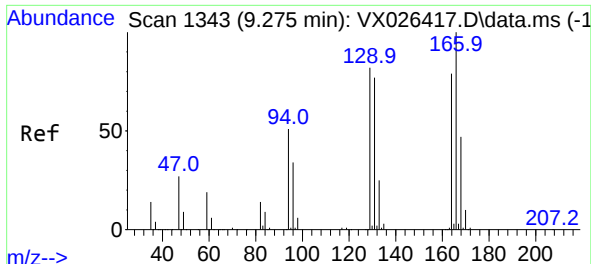


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



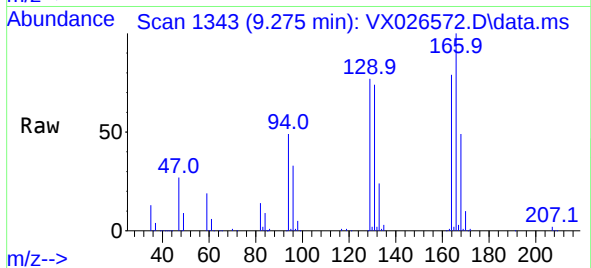
Tgt Ion:117 Resp: 134979
Ion Ratio Lower Upper
117 100
82 56.4 45.2 67.8
119 30.7 26.2 39.2





#64
Tetrachloroethene
Concen: 48.213 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

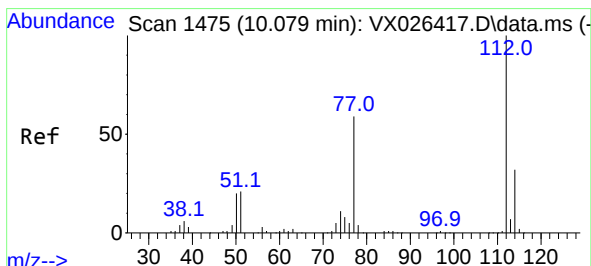
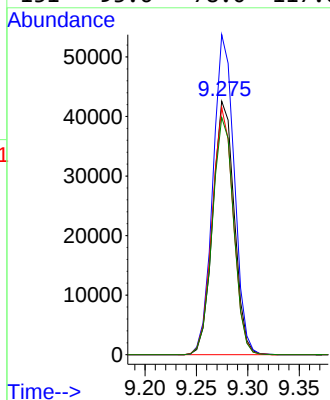
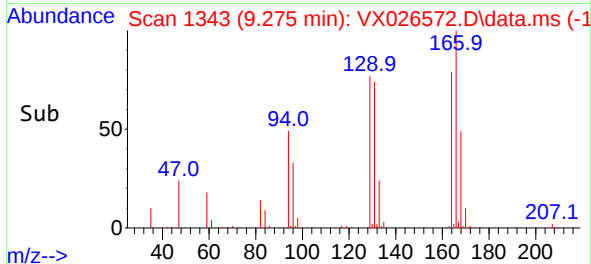
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



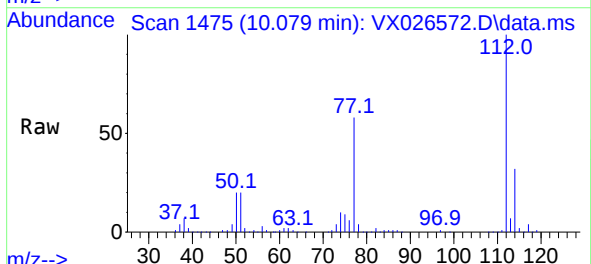
Tgt Ion:164 Resp: 61475
Ion Ratio Lower Upper
164 100
166 126.3 101.8 152.6
129 97.5 83.3 124.9
131 93.6 78.0 117.0

Manual Integrations
APPROVED

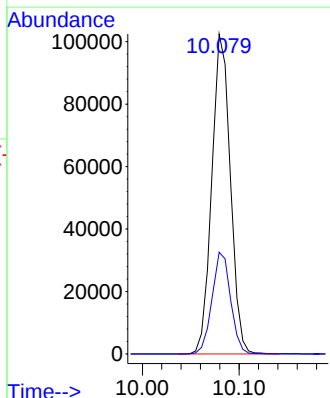
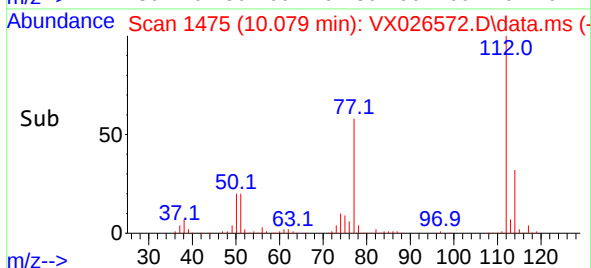
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

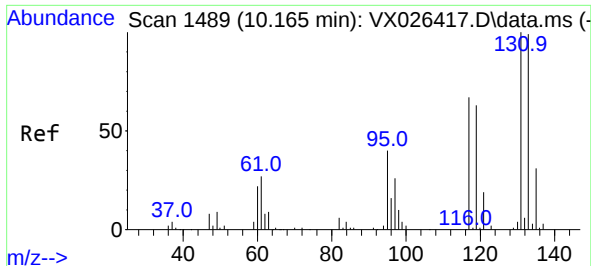


#65
Chlorobenzene
Concen: 47.986 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



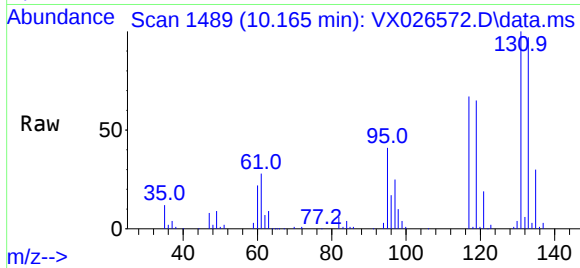
Tgt Ion:112 Resp: 136398
Ion Ratio Lower Upper
112 100
114 31.8 25.3 37.9





#66
1,1,1,2-Tetrachloroethane
Concen: 48.813 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

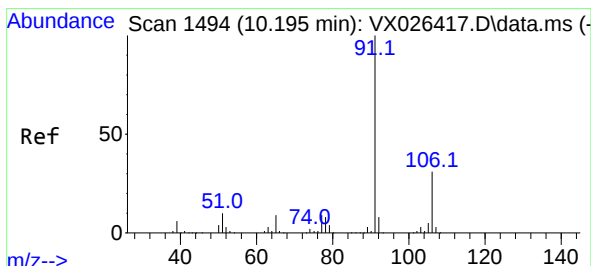
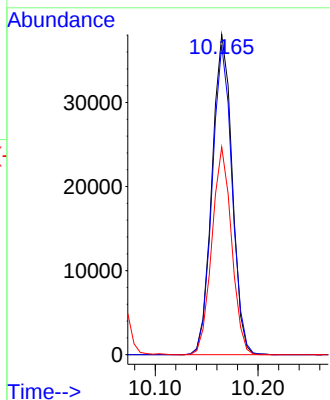
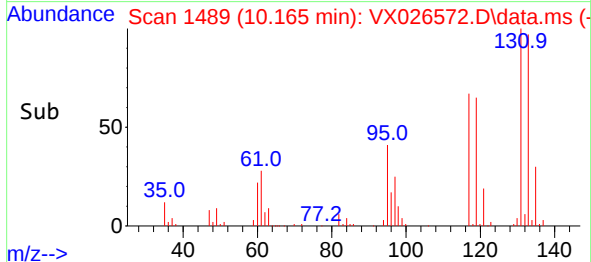
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



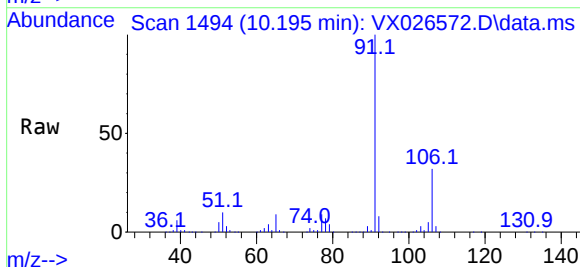
Tgt Ion:131 Resp: 5155
Ion Ratio Lower Upper
131 100
133 95.7 47.9 143.8
119 63.4 31.7 95.1

Manual Integrations
APPROVED

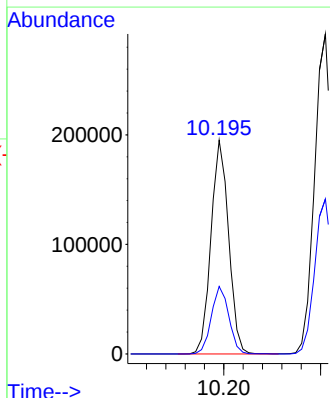
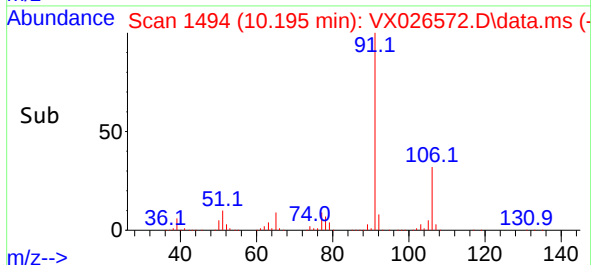
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

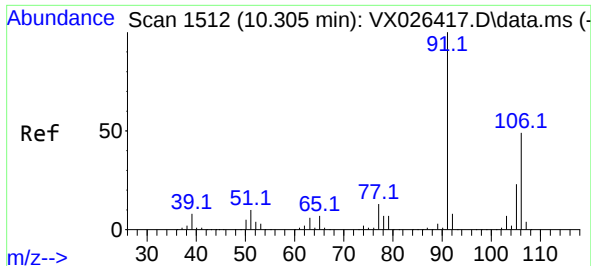


#67
Ethyl Benzene
Concen: 47.755 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



Tgt Ion: 91 Resp: 246674
Ion Ratio Lower Upper
91 100
106 31.6 24.7 37.1





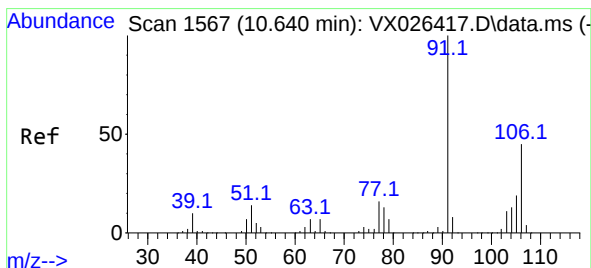
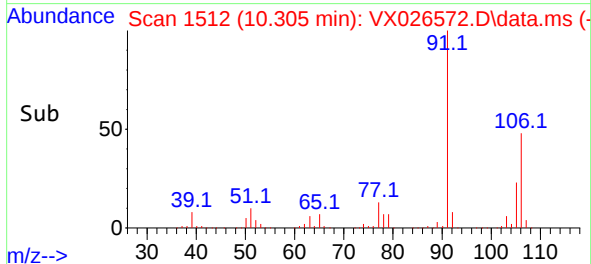
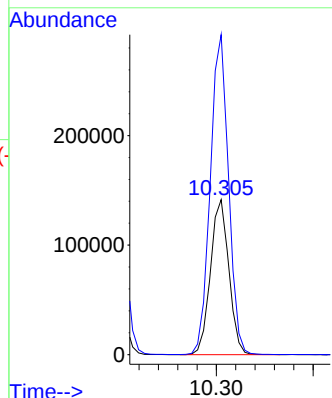
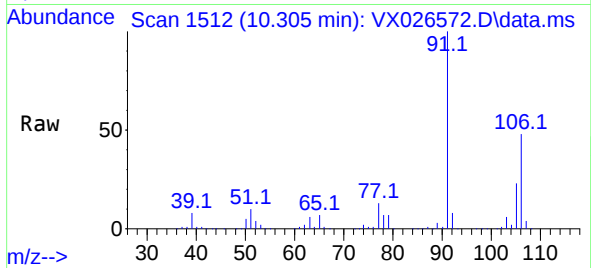
#68
m/p-Xylenes
Concen: 96.769 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD

Tgt Ion:106 Resp: 187059
Ion Ratio Lower Upper
106 100
91 204.4 165.3 247.9

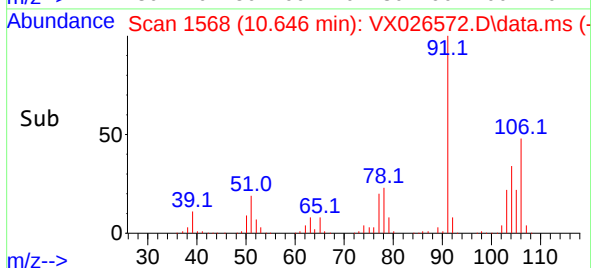
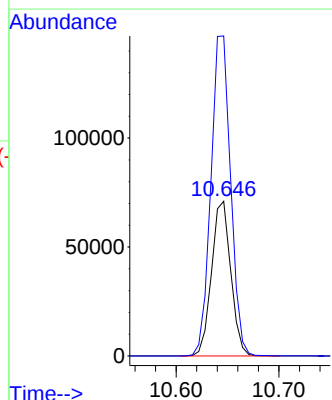
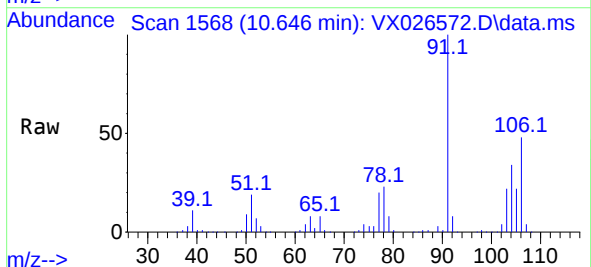
Manual Integrations
APPROVED

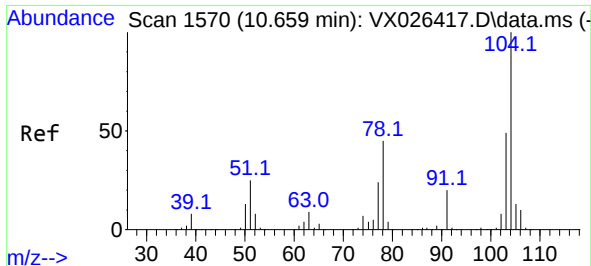
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#69
o-Xylene
Concen: 49.412 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

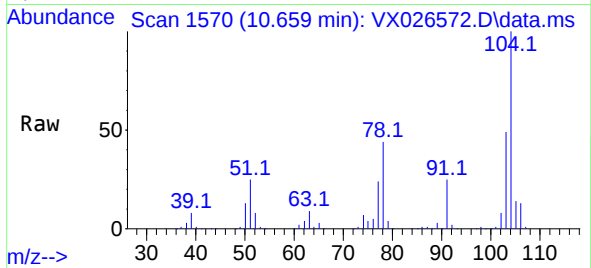
Tgt Ion:106 Resp: 92166
Ion Ratio Lower Upper
106 100
91 212.6 109.7 329.0





#70
Styrene
Concen: 50.318 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

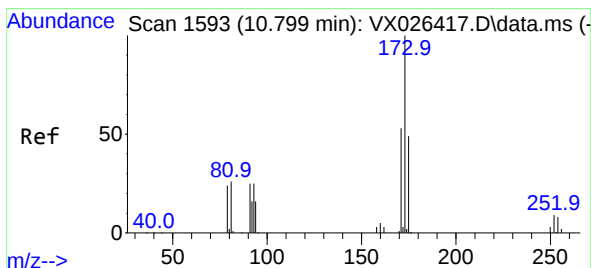
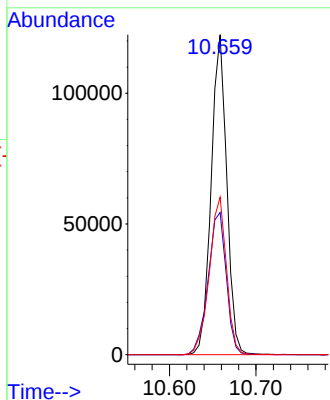
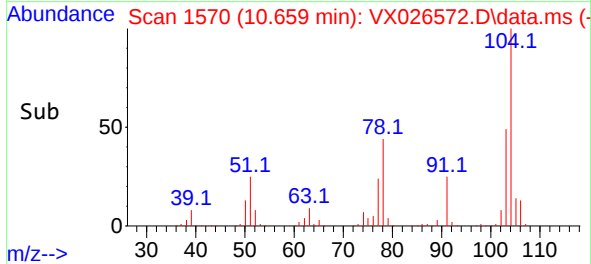
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



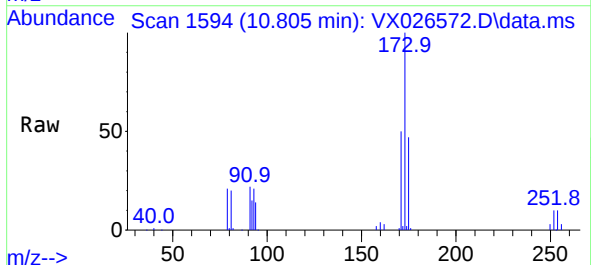
Tgt Ion:104 Resp: 153149
Ion Ratio Lower Upper
104 100
78 51.7 42.5 63.7
103 54.1 43.3 64.9

Manual Integrations
APPROVED

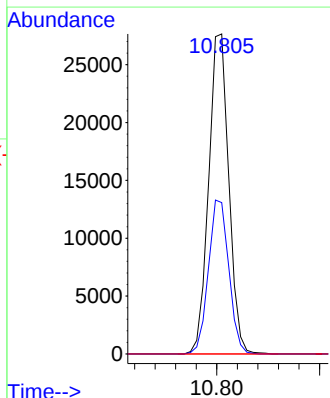
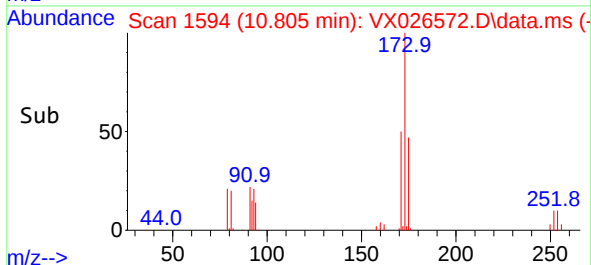
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

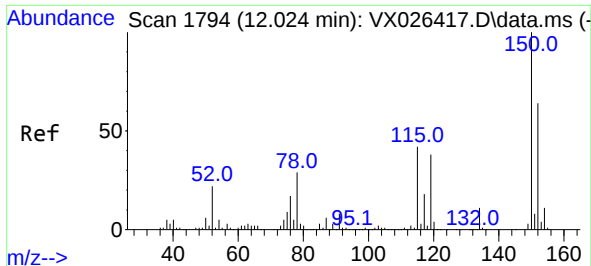


#71
Bromoform
Concen: 46.606 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



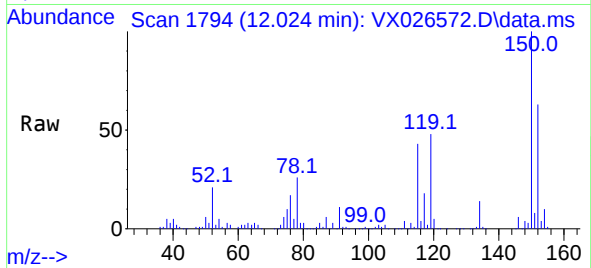
Tgt Ion:173 Resp: 37547
Ion Ratio Lower Upper
173 100
175 48.8 24.3 72.9
254 0.0 0.0 0.0





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

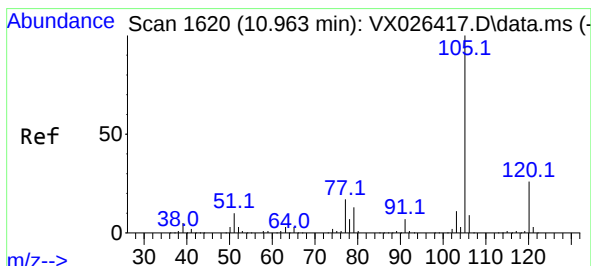
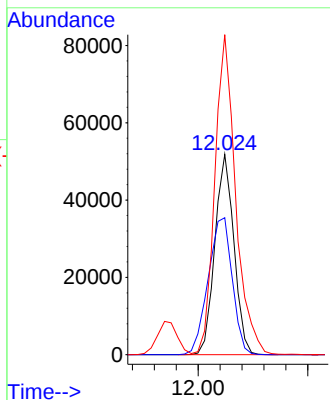
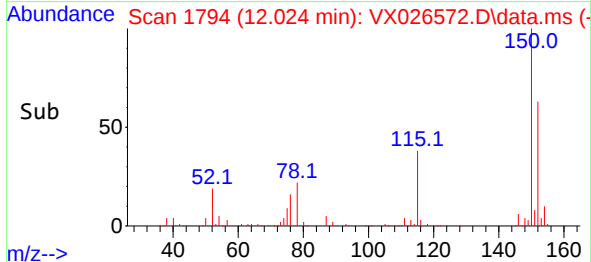
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



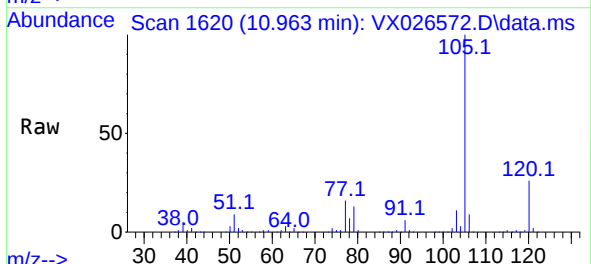
Tgt Ion:152 Resp: 6266
Ion Ratio Lower Upper
152 100
115 86.0 44.2 132.6
150 174.6 0.0 348.2

Manual Integrations
APPROVED

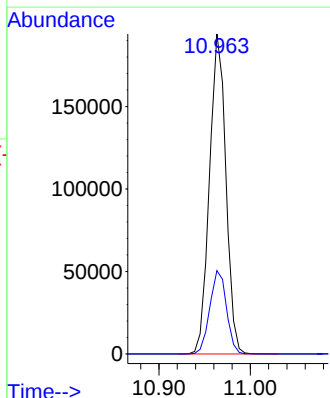
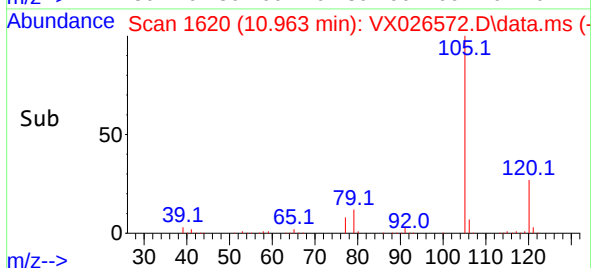
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

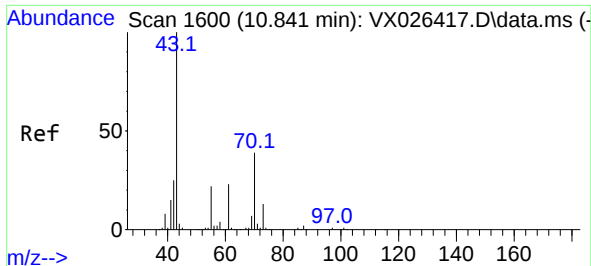


#73
Isopropylbenzene
Concen: 46.964 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



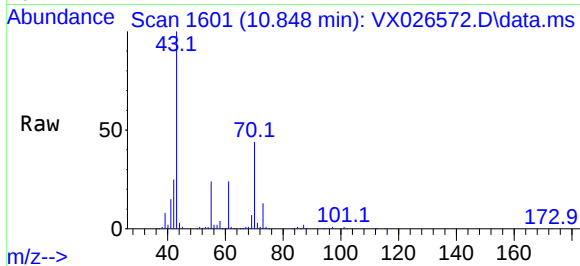
Tgt Ion:105 Resp: 241226
Ion Ratio Lower Upper
105 100
120 26.4 13.1 39.1





#74
N-amy1 acetate
Concen: 49.300 ug/l
RT: 10.848 min Scan# 1600
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

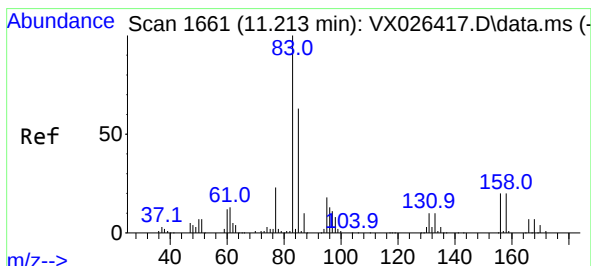
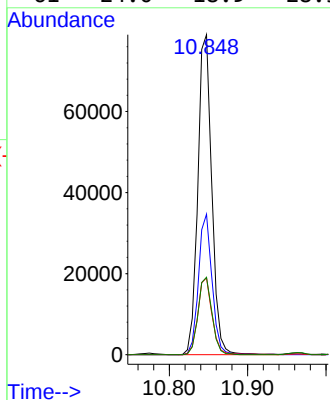
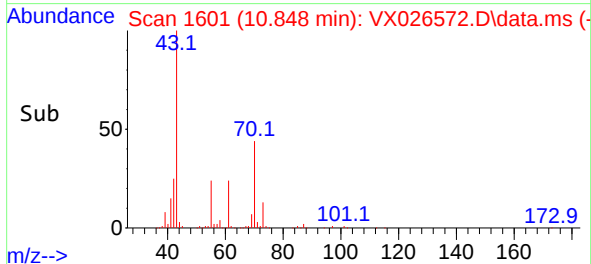
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



Tgt Ion: 43 Resp: 97760
Ion Ratio Lower Upper
43 100
70 42.7 32.9 49.3
55 24.4 18.3 27.5
61 24.0 18.9 28.3

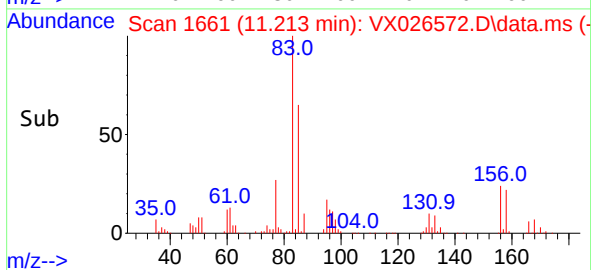
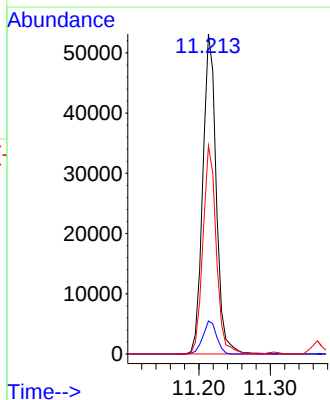
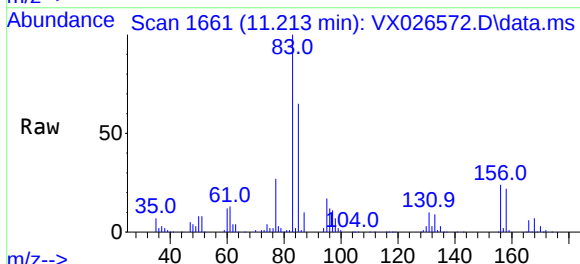
Manual Integrations
APPROVED

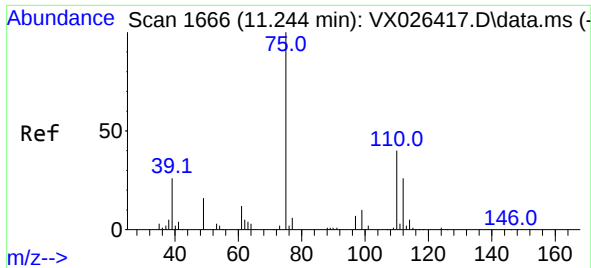
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#75
1,1,2,2-Tetrachloroethane
Concen: 50.334 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

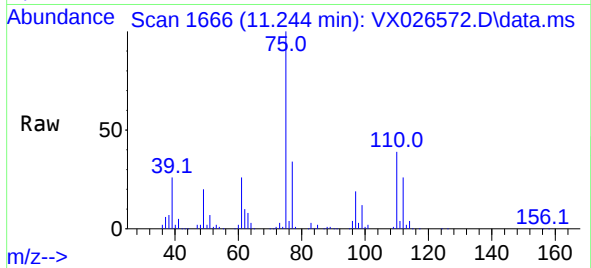
Tgt Ion: 83 Resp: 69394
Ion Ratio Lower Upper
83 100
131 10.5 5.3 15.9
85 64.3 32.0 96.2





#76
1,2,3-Trichloropropane
Concen: 49.648 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

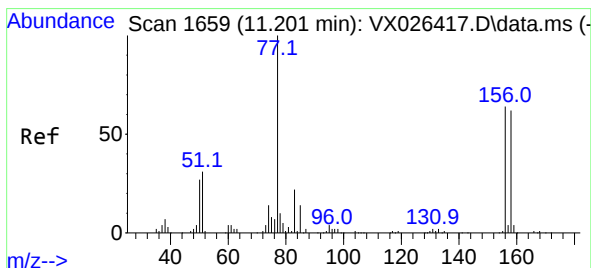
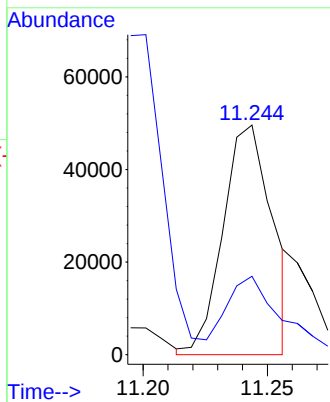
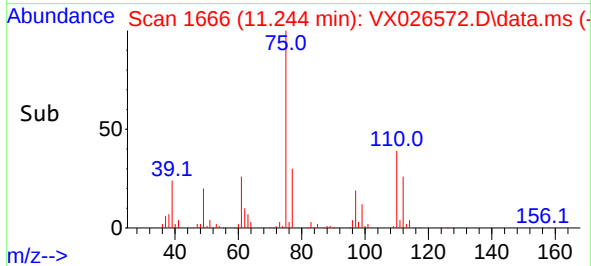
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



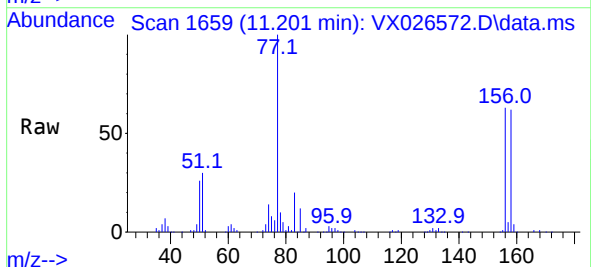
Tgt Ion: 75 Resp: 68500
Ion Ratio Lower Upper
75 100
77 38.2 18.3 54.8

Manual Integrations
APPROVED

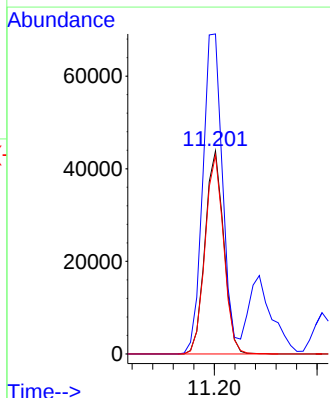
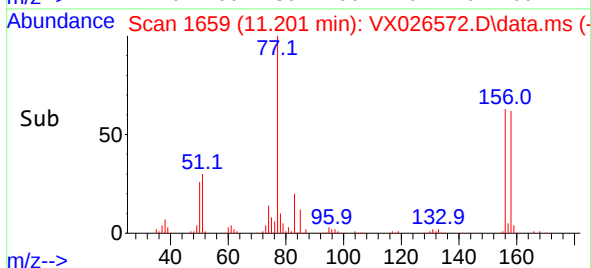
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

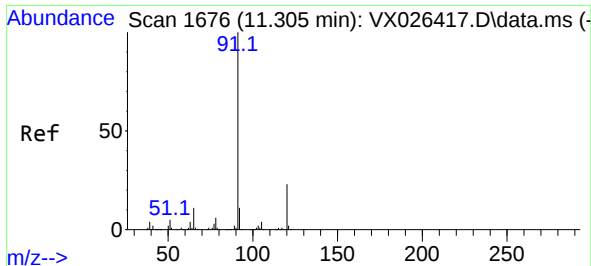


#77
Bromobenzene
Concen: 47.307 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



Tgt Ion:156 Resp: 55667
Ion Ratio Lower Upper
156 100
77 167.0 84.5 253.4
158 96.9 48.1 144.4





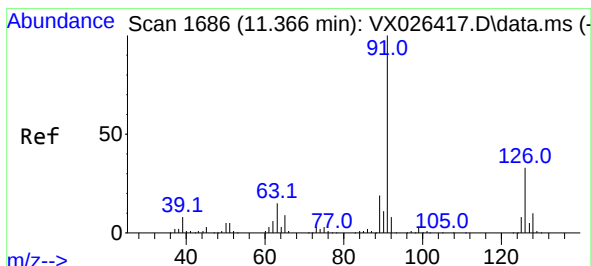
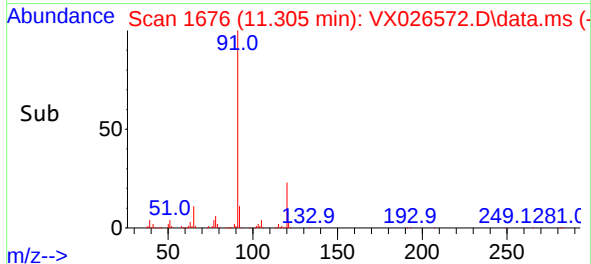
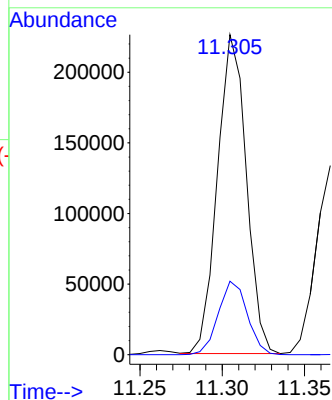
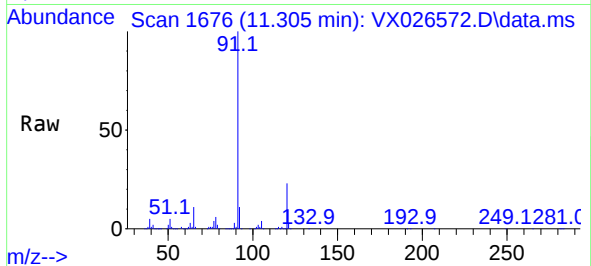
#78
n-propylbenzene
Concen: 47.023 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD

Tgt Ion: 91 Resp: 275420
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.7

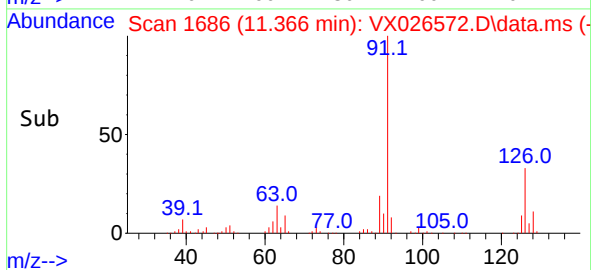
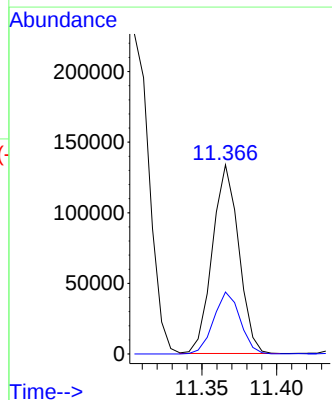
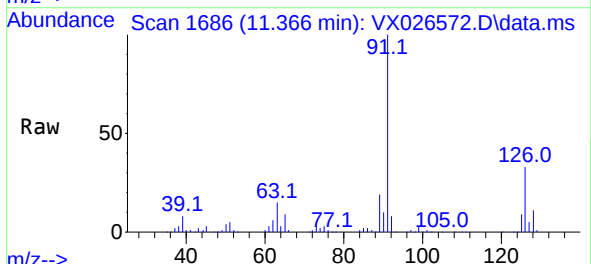
Manual Integrations
APPROVED

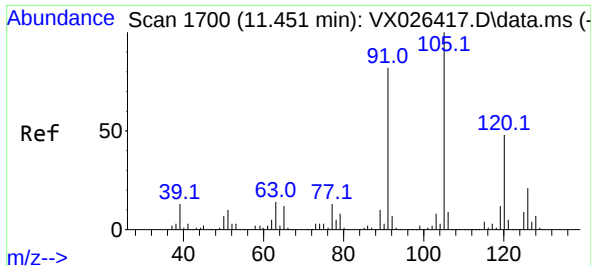
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#79
2-Chlorotoluene
Concen: 46.198 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

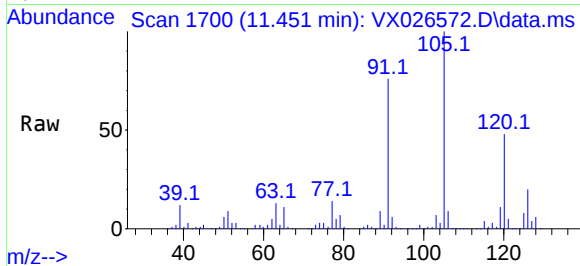
Tgt Ion: 91 Resp: 164090
Ion Ratio Lower Upper
91 100
126 33.0 16.4 49.2





#80
1,3,5-Trimethylbenzene
Concen: 47.289 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

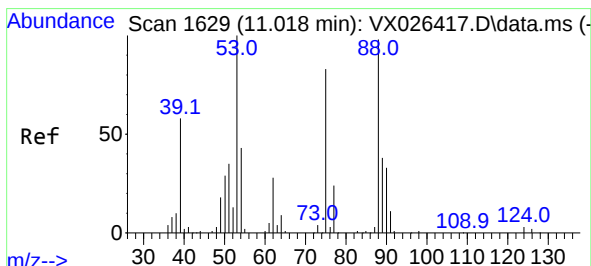
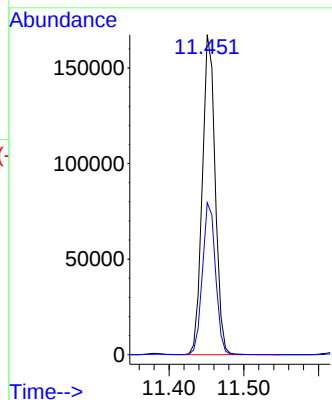
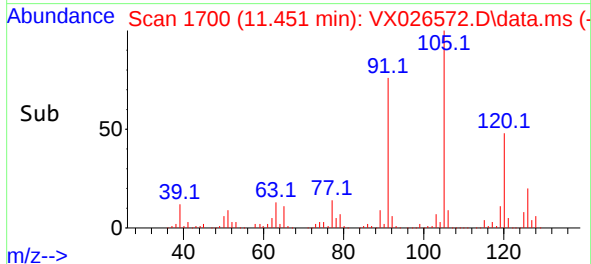
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



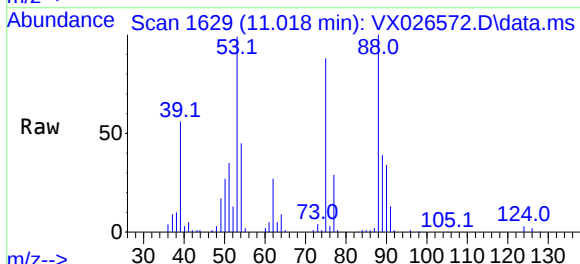
Tgt Ion:105 Resp: 200249
Ion Ratio Lower Upper
105 100
120 48.5 24.0 72.0

Manual Integrations
APPROVED

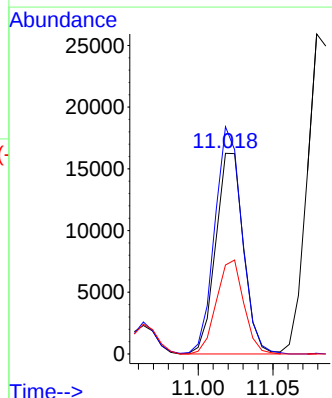
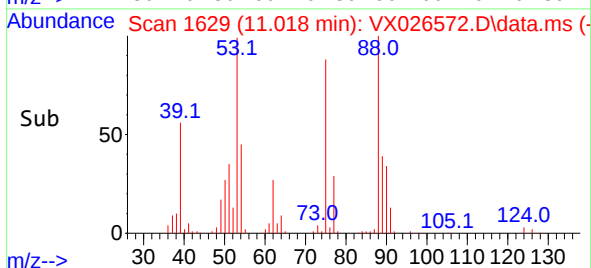
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

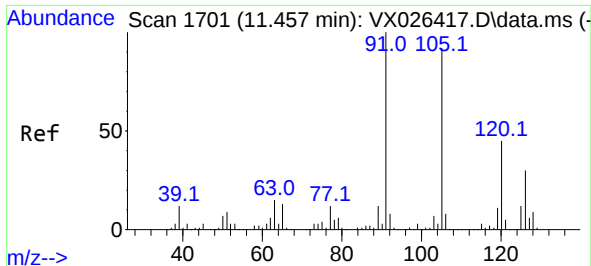


#81
trans-1,4-Dichloro-2-butene
Concen: 48.317 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



Tgt Ion: 75 Resp: 21052
Ion Ratio Lower Upper
75 100
53 110.4 94.0 141.0
89 45.9 37.0 55.4





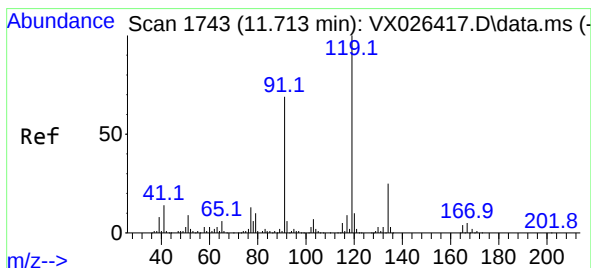
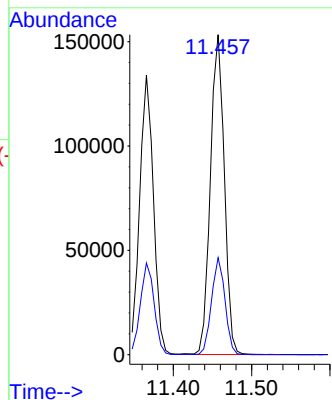
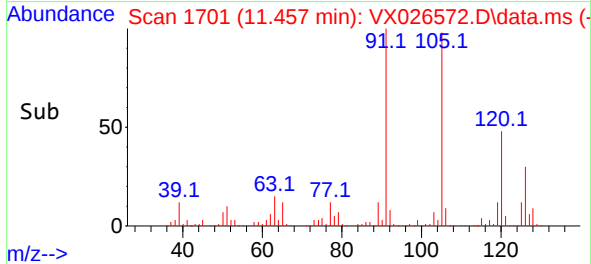
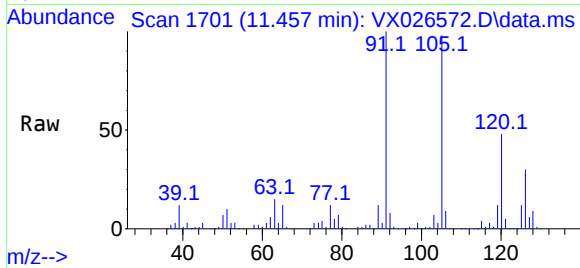
#82
4-Chlorotoluene
Concen: 46.227 ug/l
RT: 11.457 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD

Tgt Ion: 91 Resp: 188700
Ion Ratio Lower Upper
91 100
126 29.4 14.1 42.4

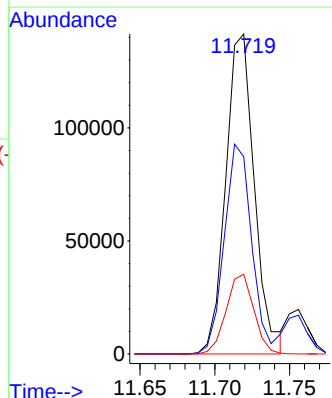
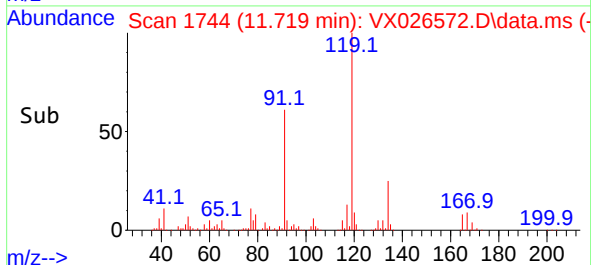
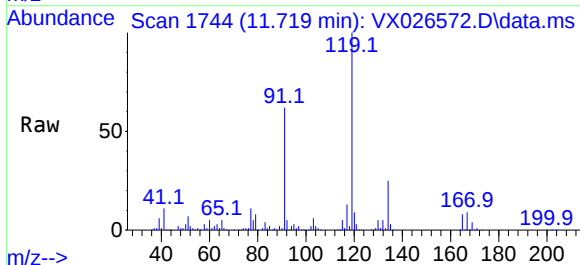
Manual Integrations
APPROVED

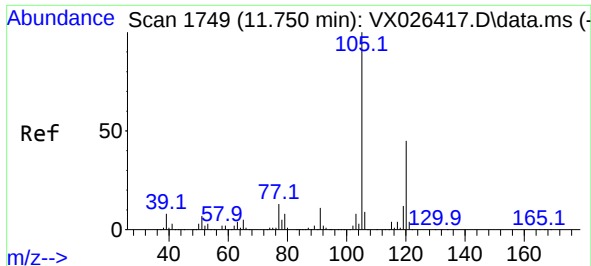
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#83
tert-Butylbenzene
Concen: 47.772 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

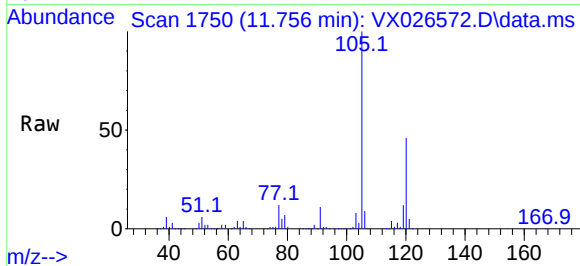
Tgt Ion:119 Resp: 188846
Ion Ratio Lower Upper
119 100
91 62.4 31.4 94.0
134 24.0 11.8 35.3





#84
1,2,4-Trimethylbenzene
Concen: 47.243 ug/l
RT: 11.756 min Scan# 11750
Delta R.T. 0.006 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

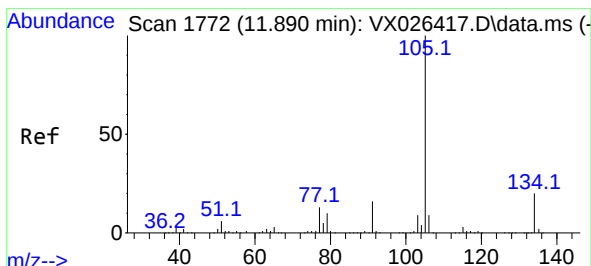
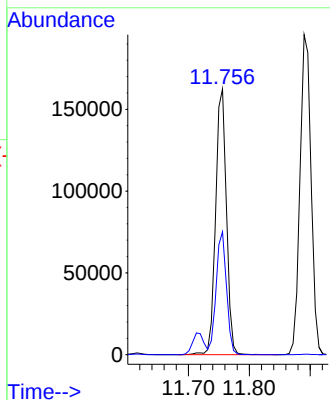
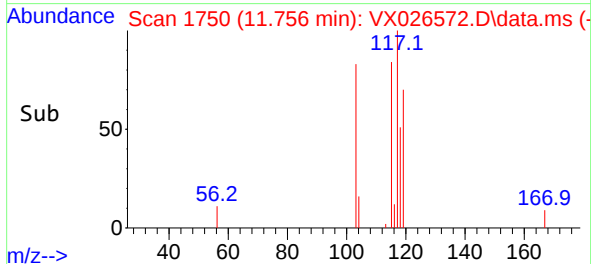
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



Tgt Ion:105 Resp: 200094
Ion Ratio Lower Upper
105 100
120 44.5 21.9 65.5

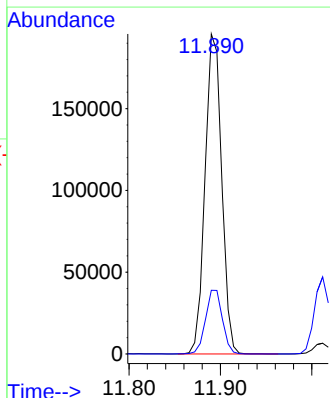
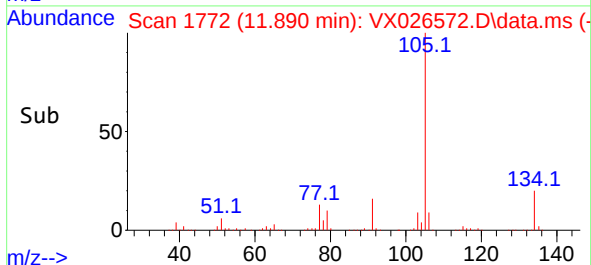
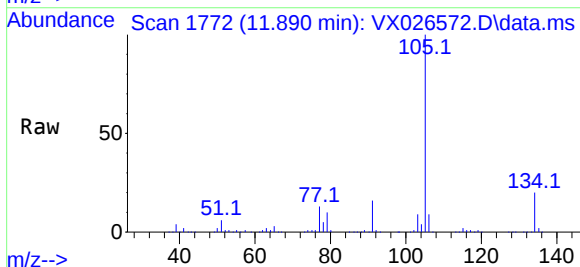
Manual Integrations
APPROVED

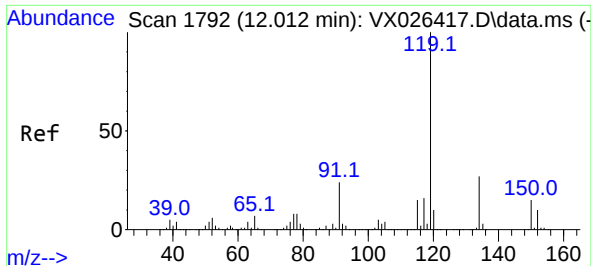
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#85
sec-Butylbenzene
Concen: 48.280 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

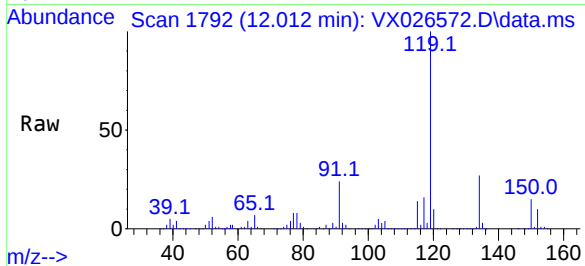
Tgt Ion:105 Resp: 246868
Ion Ratio Lower Upper
105 100
134 20.2 10.1 30.1





#86
p-Isopropyltoluene
Concen: 48.000 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

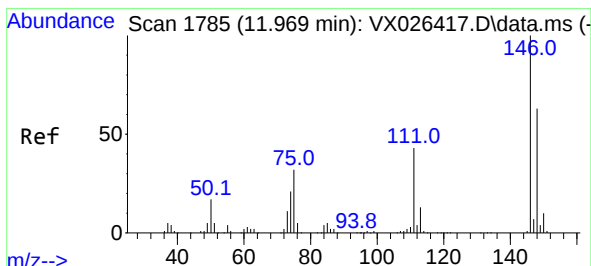
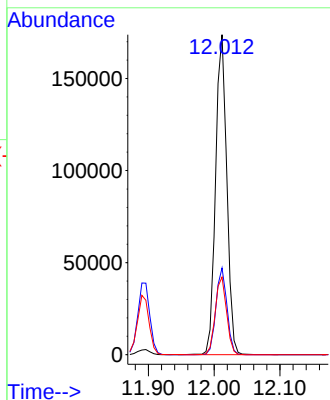
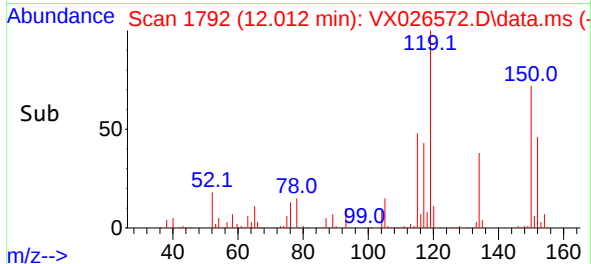
Instrument :
MSVOA_X
ClientSampleId :
GWR3D-B-465-493-012422MSD



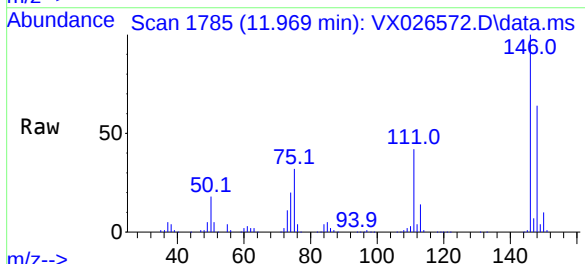
Tgt Ion:119 Resp: 20591
Ion Ratio Lower Upper
119 100
134 26.6 13.0 39.0
91 24.5 12.6 37.6

Manual Integrations
APPROVED

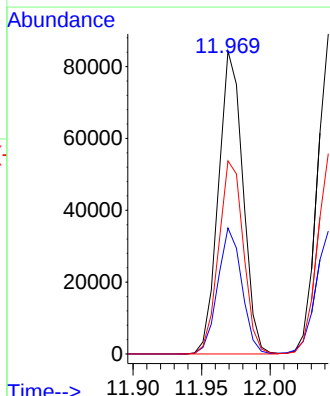
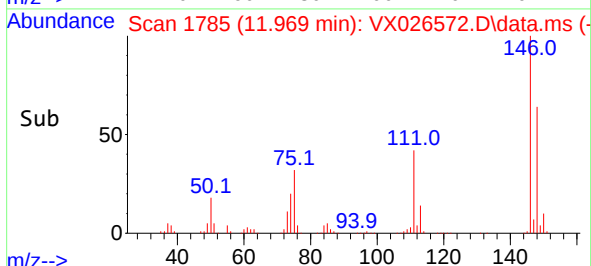
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

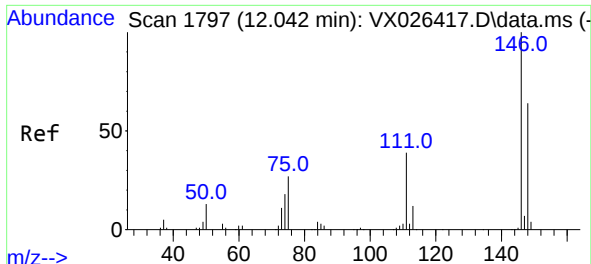


#87
1,3-Dichlorobenzene
Concen: 47.383 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



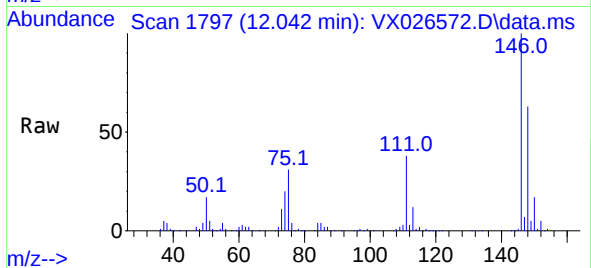
Tgt Ion:146 Resp: 104509
Ion Ratio Lower Upper
146 100
111 40.9 21.3 63.7
148 64.6 31.6 95.0





#88
1,4-Dichlorobenzene
Concen: 47.355 ug/l
RT: 12.042 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

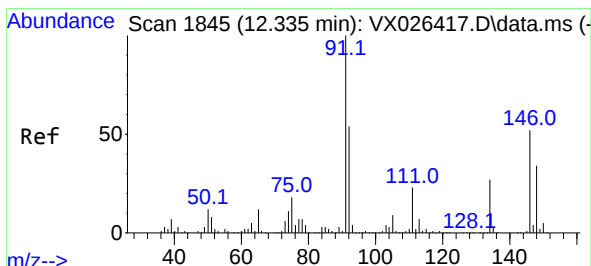
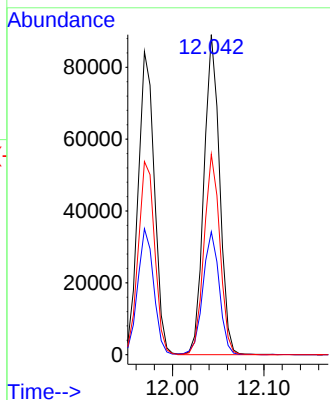
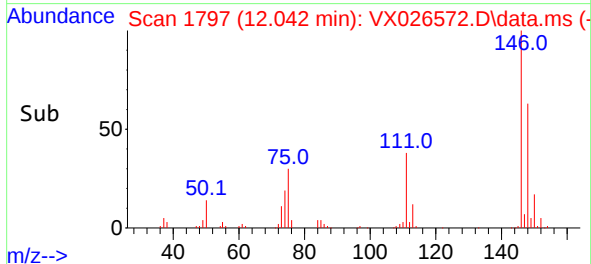
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



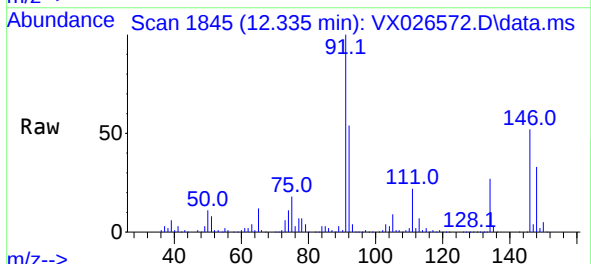
Tgt Ion:146 Resp: 105718
Ion Ratio Lower Upper
146 100
111 40.2 20.2 60.6
148 63.6 31.4 94.0

Manual Integrations
APPROVED

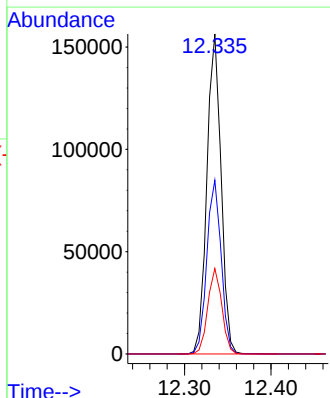
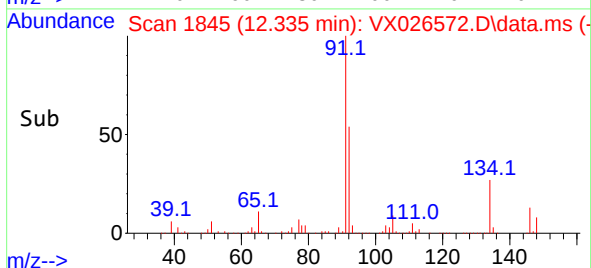
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

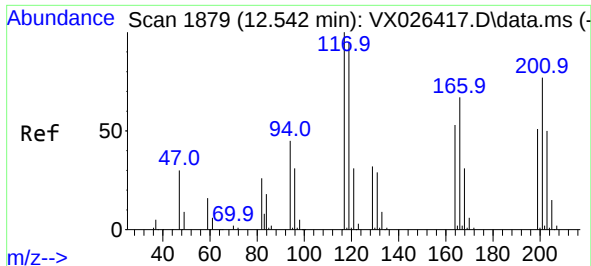


#89
n-Butylbenzene
Concen: 48.264 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



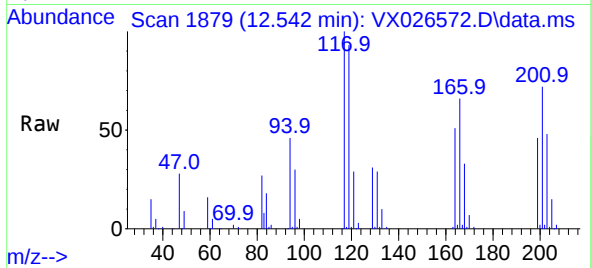
Tgt Ion: 91 Resp: 177679
Ion Ratio Lower Upper
91 100
92 54.9 27.2 81.6
134 26.4 13.1 39.1





#90
Hexachloroethane
Concen: 45.401 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

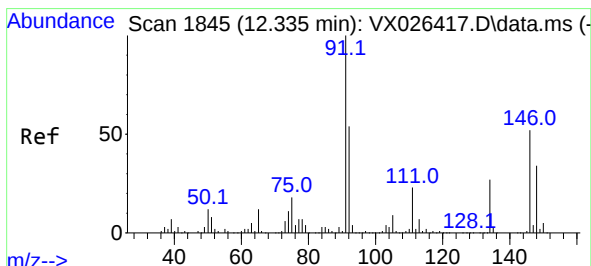
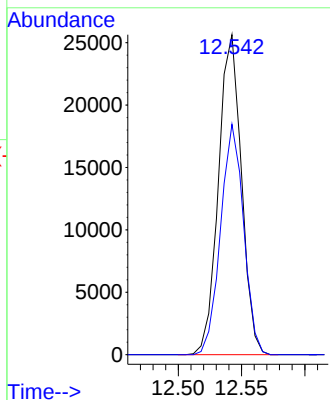
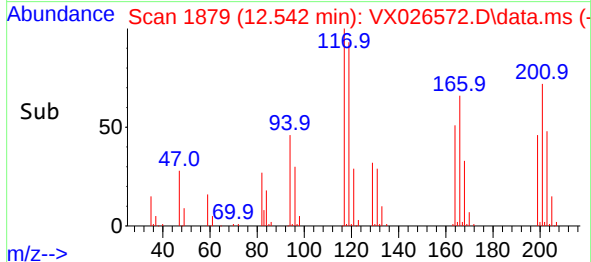
Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-B-465-493-012422MSD



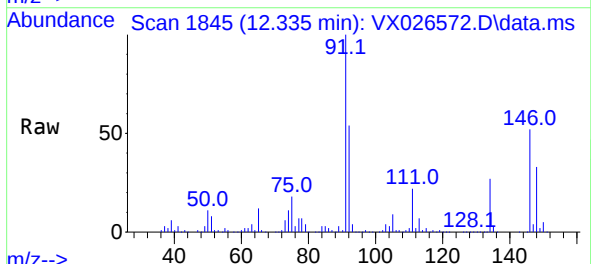
Tgt Ion:117 Resp: 32352
Ion Ratio Lower Upper
117 100
201 72.0 35.6 106.8

Manual Integrations
APPROVED

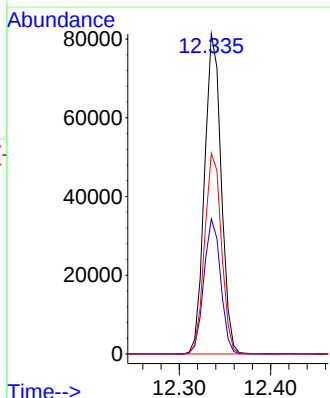
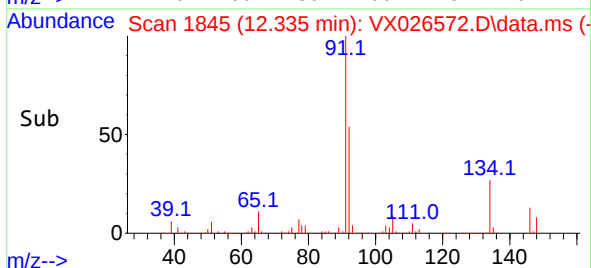
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

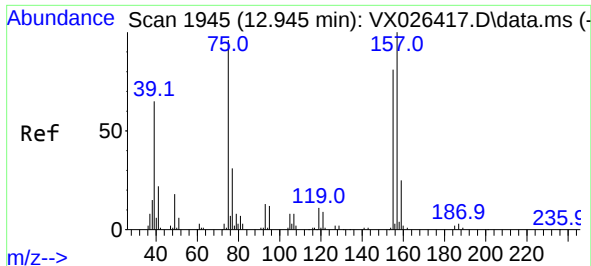


#91
1,2-Dichlorobenzene
Concen: 49.229 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



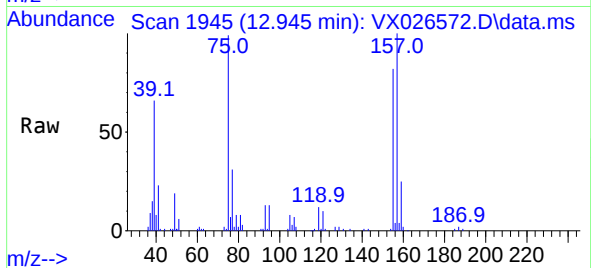
Tgt Ion:146 Resp: 102611
Ion Ratio Lower Upper
146 100
111 42.2 21.8 65.3
148 63.4 32.0 96.2





#92
1,2-Dibromo-3-Chloropropane
Concen: 52.276 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

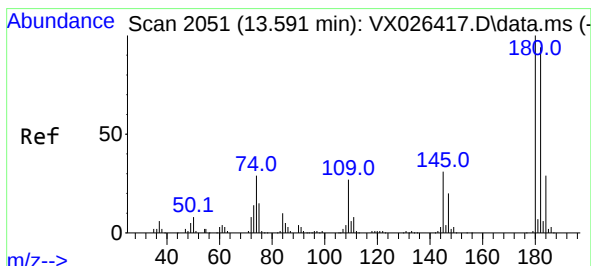
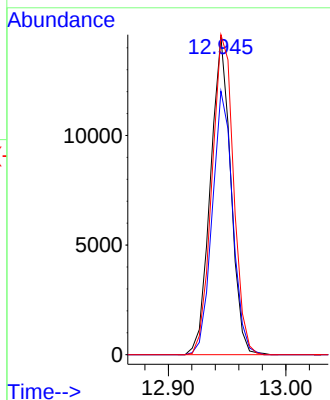
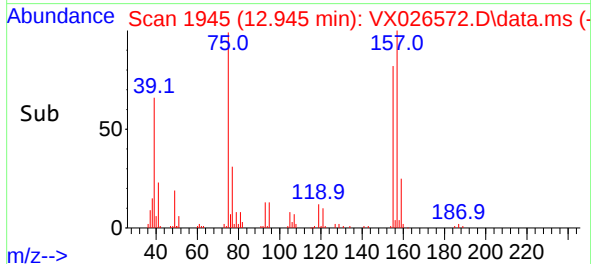
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



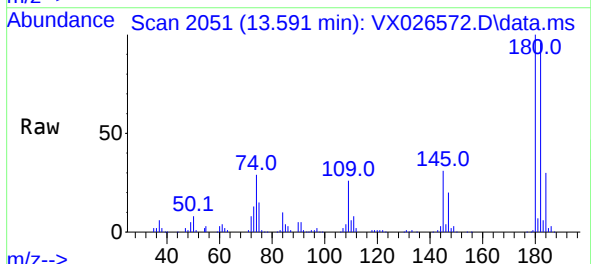
Tgt Ion: 75 Resp: 17419
Ion Ratio Lower Upper
75 100
155 83.5 40.0 119.9
157 106.9 51.6 154.8

Manual Integrations
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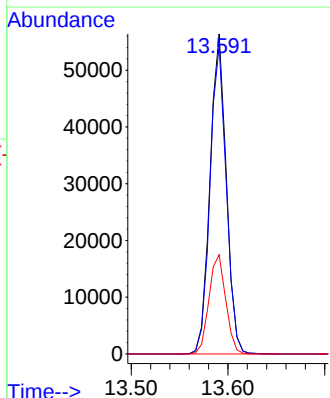
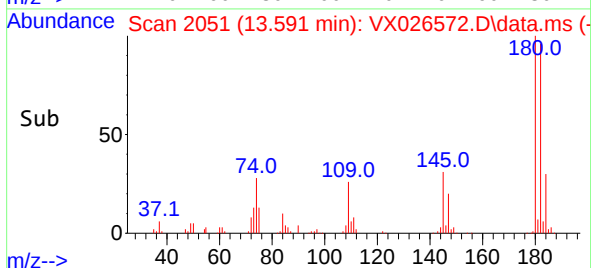
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

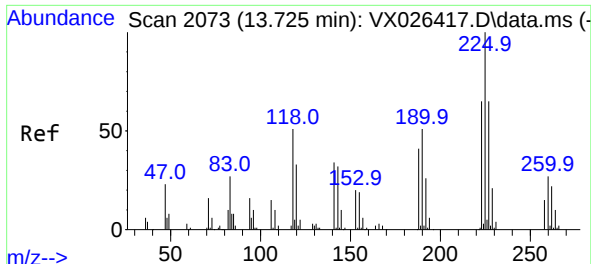


#93
1,2,4-Trichlorobenzene
Concen: 49.184 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



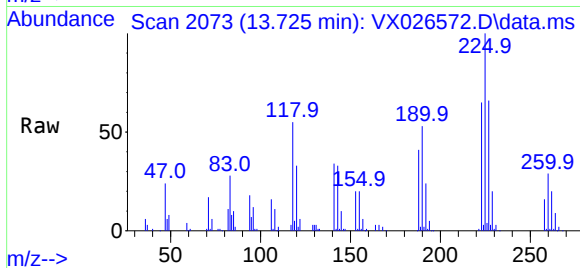
Tgt Ion:180 Resp: 65726
Ion Ratio Lower Upper
180 100
182 96.1 46.7 140.0
145 31.9 16.3 48.8





#94
Hexachlorobutadiene
Concen: 46.826 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

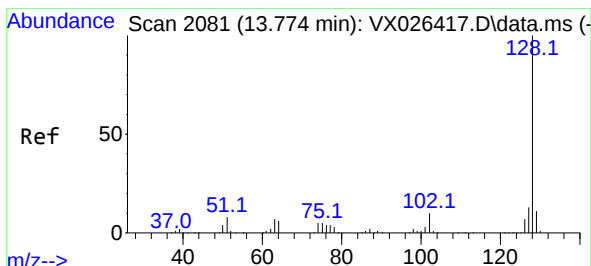
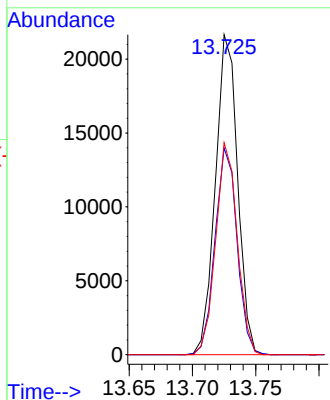
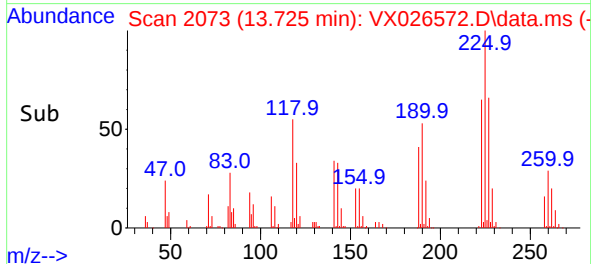
Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



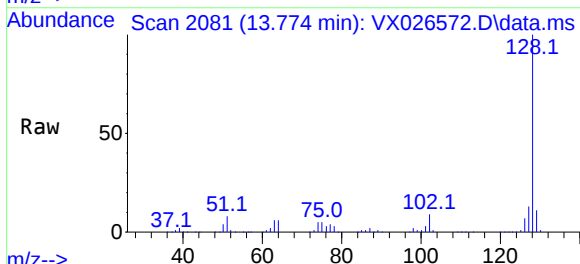
Tgt Ion:225 Resp: 26415
Ion Ratio Lower Upper
225 100
223 63.9 32.0 96.0
227 64.1 32.3 96.9

Manual Integrations
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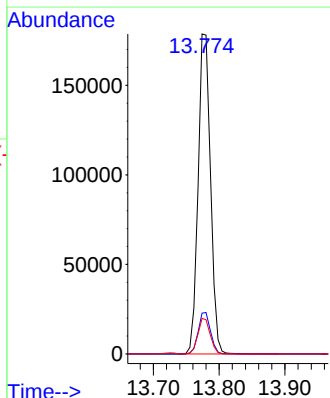
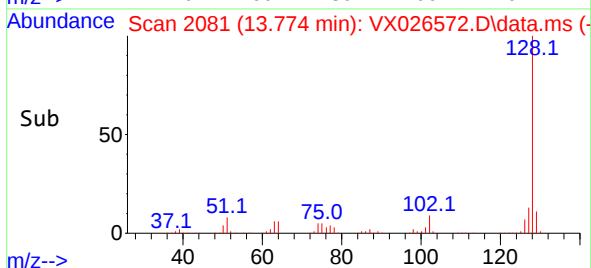
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

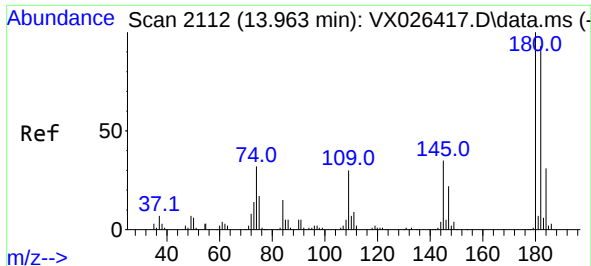


#95
Naphthalene
Concen: 52.358 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22



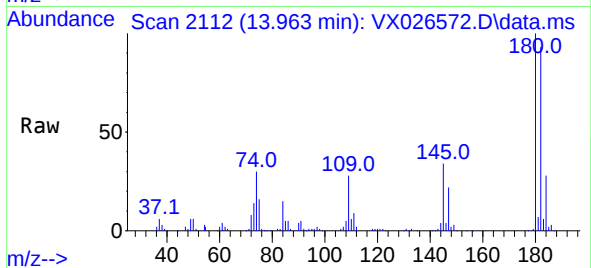
Tgt Ion:128 Resp: 233379
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.7 13.1





#96
1,2,3-Trichlorobenzene
Concen: 50.599 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX026572.D
Acq: 25 Jan 2022 16:22

Instrument : MSVOA_X
ClientSampleId : GWBR3D-B-465-493-012422MSD



Tgt Ion:180 Resp: 66498
Ion Ratio Lower Upper
180 100
182 94.9 47.2 141.6
145 34.3 17.5 52.5

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

