

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012022\
 Data File : VX026525.D
 Acq On : 20 Jan 2022 11:57
 Operator : JC/MD
 Sample : VX0120WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0120WBS01

Quant Time: Jan 21 04:01:55 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 01/21/2022
 Supervised By : Mahesh Dadoda 01/21/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	100179	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	161571	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	139178	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65405	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67722	48.393	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 96.780%			
35) Dibromofluoromethane	5.391	113	53201	50.989	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.980%			
50) Toluene-d8	8.653	98	192001	51.066	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.140%			
62) 4-Bromofluorobenzene	11.079	95	69872	52.313	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.620%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	20527	17.352	ug/l	98
3) Chloromethane	1.294	50	19747	18.210	ug/l	99
4) Vinyl Chloride	1.380	62	21299	18.707	ug/l	99
5) Bromomethane	1.618	94	10336	19.679	ug/l	95
6) Chloroethane	1.691	64	12176	21.148	ug/l	95
7) Trichlorofluoromethane	1.892	101	32591	18.131	ug/l	100
8) Diethyl Ether	2.136	74	11732	18.444	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	21205	19.357	ug/l	99
10) Methyl Iodide	2.459	142	24363	23.268	ug/l	99
11) Tert butyl alcohol	2.983	59	18506	95.061	ug/l	97
12) 1,1-Dichloroethene	2.325	96	19709	18.838	ug/l	94
13) Acrolein	2.239	56	24431	118.102	ug/l	98
14) Allyl chloride	2.666	41	35779	18.596	ug/l	99
15) Acrylonitrile	3.069	53	59870	99.905	ug/l	99
16) Acetone	2.386	43	65869	92.298	ug/l	97
17) Carbon Disulfide	2.514	76	52653	17.237	ug/l	97
18) Methyl Acetate	2.709	43	27457	19.353	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	69619	18.339	ug/l	100
20) Methylene Chloride	2.794	84	22172	18.804	ug/l	97
21) trans-1,2-Dichloroethene	3.099	96	21477	18.962	ug/l	98
22) Diisopropyl ether	3.764	45	74622	19.094	ug/l	98
23) Vinyl Acetate	3.727	43	306508	95.275	ug/l	100
24) 1,1-Dichloroethane	3.617	63	40323	19.104	ug/l	99
25) 2-Butanone	4.562	43	91285	98.359	ug/l	98
26) 2,2-Dichloropropane	4.477	77	28030	17.916	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	24855	19.228	ug/l	98
28) Bromochloromethane	4.904	49	17031	19.651	ug/l	99
29) Tetrahydrofuran	5.013	42	54207	98.343	ug/l	99
30) Chloroform	5.099	83	42298	19.287	ug/l	97
31) Cyclohexane	5.477	56	38411	18.609	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	36422	18.881	ug/l	99
36) 1,1-Dichloropropene	5.696	75	31227	18.959	ug/l	99
37) Ethyl Acetate	4.715	43	33908	20.351	ug/l	100
38) Carbon Tetrachloride	5.678	117	32373	19.107	ug/l	99
39) Methylcyclohexane	7.385	83	38112	19.183	ug/l	100
40) Benzene	6.044	78	88736	19.491	ug/l	97

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 Supervised By : Mahesh Dadoda 01/21/2022

Quant Time: Jan 21 04:01:55 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18526	19.628	ug/l	98
42) 1,2-Dichloroethane	6.092	62	33590	18.858	ug/l	99
43) Isopropyl Acetate	6.342	43	52531	19.518	ug/l	99
44) Trichloroethene	7.129	130	25220	19.522	ug/l	98
45) 1,2-Dichloropropane	7.434	63	22578	19.868	ug/l	97
46) Dibromomethane	7.586	93	15519	19.372	ug/l	99
47) Bromodichloromethane	7.824	83	31118	19.225	ug/l	99
48) Methyl methacrylate	7.696	41	25705	19.272	ug/l	99
49) 1,4-Dioxane	7.690	88	8731	398.874	ug/l	100
51) 4-Methyl-2-Pentanone	8.574	43	166106	104.050	ug/l	99
52) Toluene	8.720	92	54499	19.521	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	28795	17.895	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	33443	19.237	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	21935	20.134	ug/l	98
56) Ethyl methacrylate	9.116	69	33438	20.027	ug/l	97
57) 1,3-Dichloropropane	9.311	76	38007	20.122	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	94718	108.188	ug/l	99
59) 2-Hexanone	9.433	43	127020	103.958	ug/l	100
60) Dibromochloromethane	9.525	129	22661	19.960	ug/l	99
61) 1,2-Dibromoethane	9.610	107	22546	19.860	ug/l	98
64) Tetrachloroethene	9.275	164	26700	20.308	ug/l	95
65) Chlorobenzene	10.079	112	56873	19.405	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	20534	18.855	ug/l	98
67) Ethyl Benzene	10.195	91	103643	19.459	ug/l	99
68) m/p-Xylenes	10.305	106	77950	39.108	ug/l	99
69) o-Xylene	10.640	106	37628	19.564	ug/l	98
70) Styrene	10.659	104	62566	19.936	ug/l	99
71) Bromoform	10.799	173	14841	19.252	ug/l #	99
73) Isopropylbenzene	10.963	105	102505	19.120	ug/l	100
74) N-amyl acetate	10.842	43	38451	18.578	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	28132	19.550	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	28601m	19.861	ug/l	
77) Bromobenzene	11.201	156	23444	19.088	ug/l	100
78) n-propylbenzene	11.305	91	116547	19.064	ug/l	100
79) 2-Chlorotoluene	11.366	91	70095	18.907	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	86116	19.484	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	7441	19.651	ug/l	95
82) 4-Chlorotoluene	11.457	91	81032	19.018	ug/l	99
83) tert-Butylbenzene	11.713	119	80431	19.493	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	84534	19.122	ug/l	99
85) sec-Butylbenzene	11.890	105	104839	19.644	ug/l	100
86) p-Isopropyltoluene	12.012	119	87545	19.552	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	44044	19.132	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	43583	18.704	ug/l	98
89) n-Butylbenzene	12.335	91	75997	19.778	ug/l	99
90) Hexachloroethane	12.536	117	12446	18.109	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	43110	19.816	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6595	18.963	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	26040	18.669	ug/l	95
94) Hexachlorobutadiene	13.725	225	11286	19.168	ug/l	98
95) Naphthalene	13.780	128	92861	19.960	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	26560	19.363	ug/l	98

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Manual Integrations
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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

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

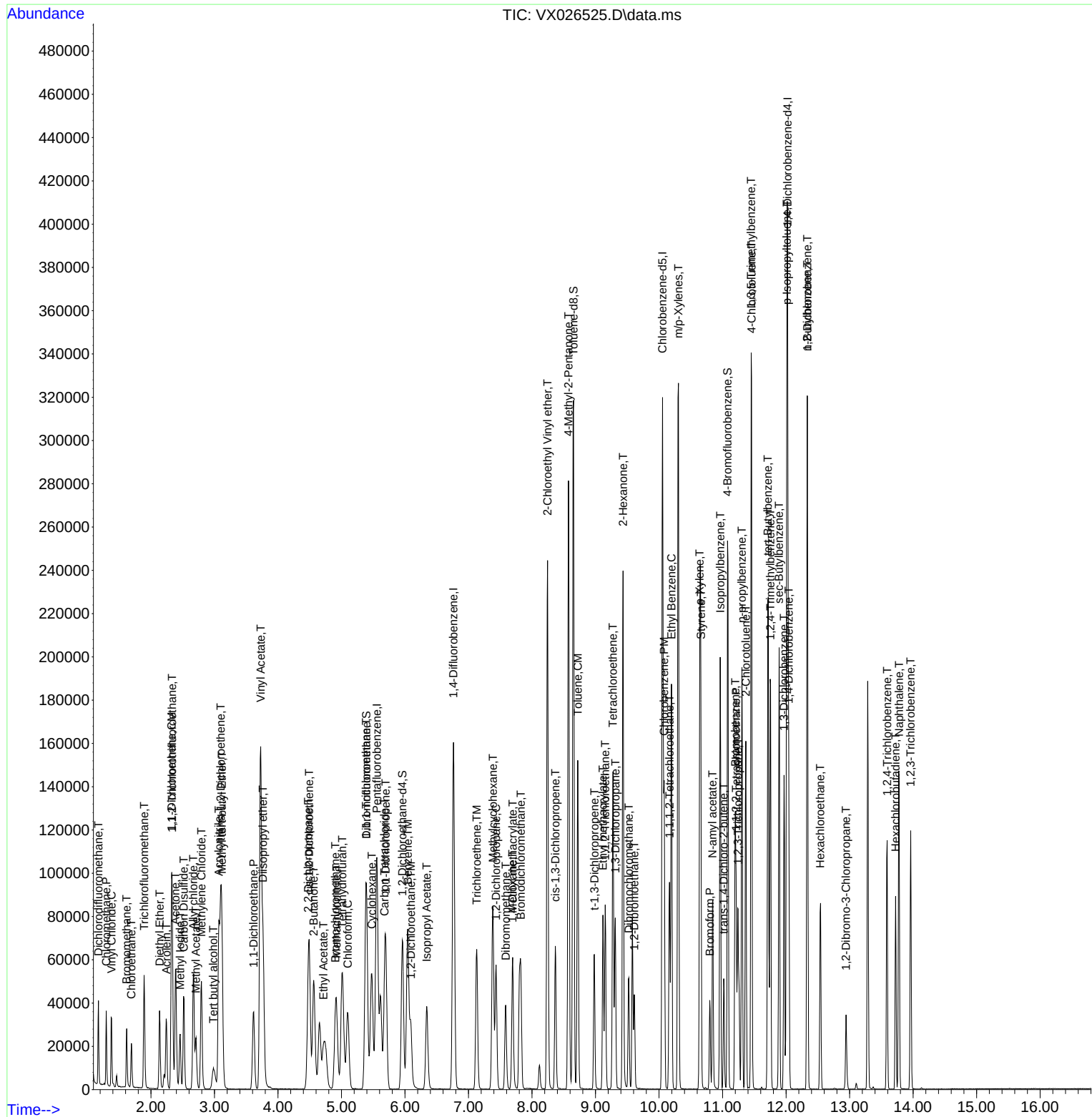
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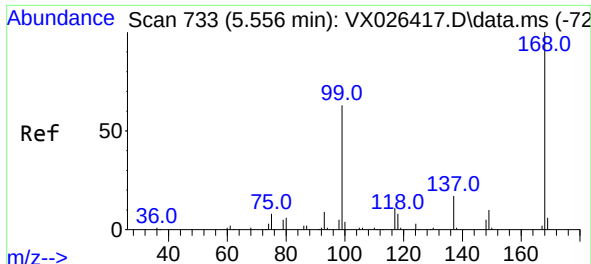
Instrument :
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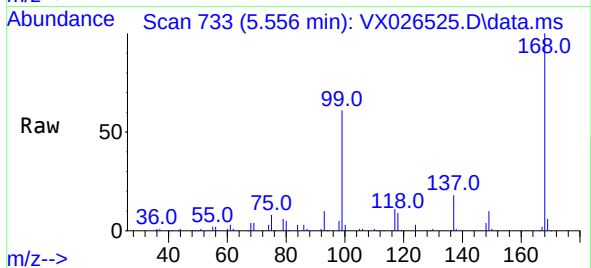
Quant Time: Jan 21 04:01:55 2022
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

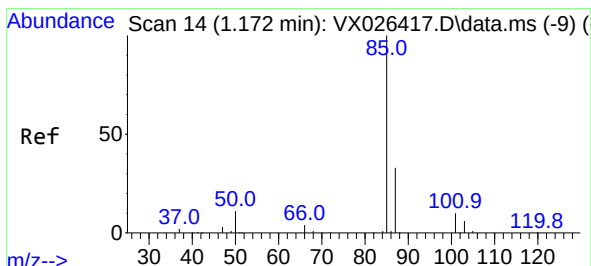
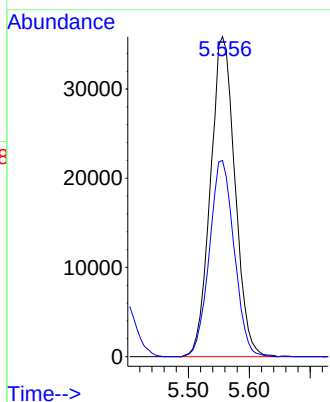
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



Tgt Ion:168 Resp: 100179
Ion Ratio Lower Upper
168 100
99 61.3 50.3 75.5

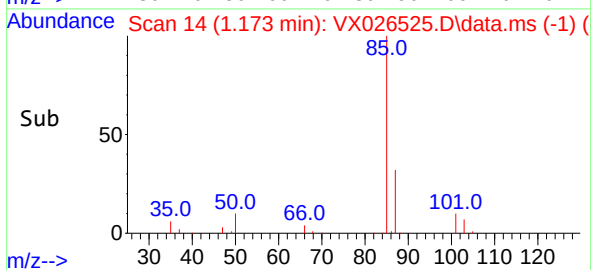
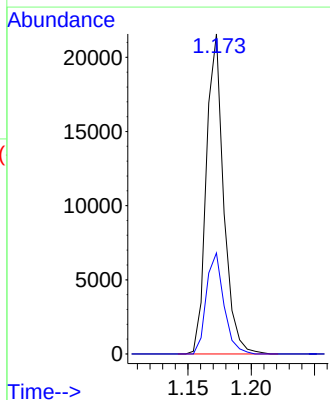
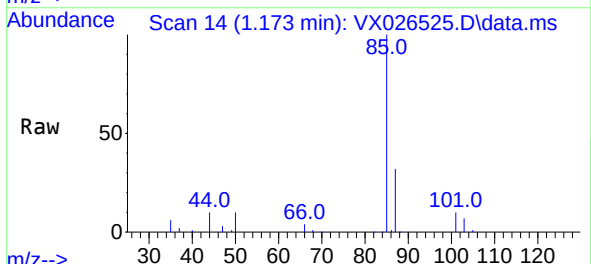
Manual Integrations
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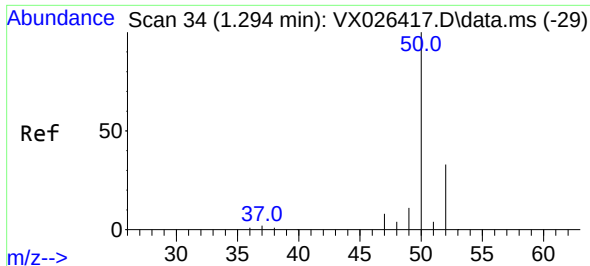
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#2
Dichlorodifluoromethane
Concen: 17.352 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

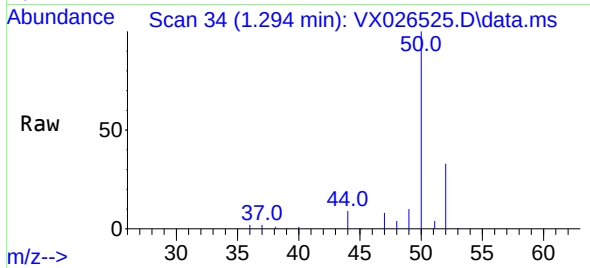
Tgt Ion: 85 Resp: 20527
Ion Ratio Lower Upper
85 100
87 31.6 16.4 49.1





#3
Chloromethane
Concen: 18.210 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

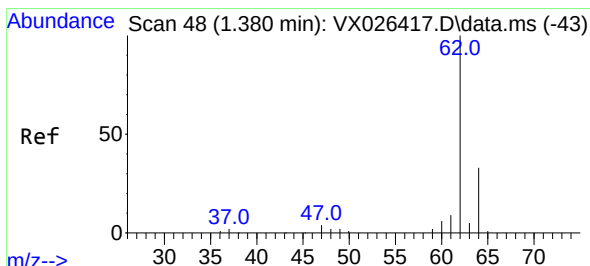
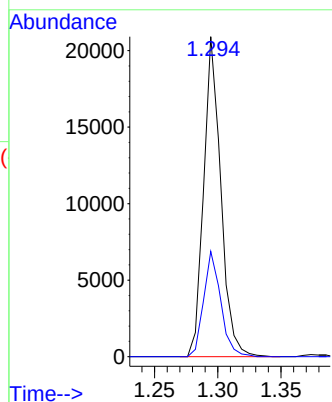
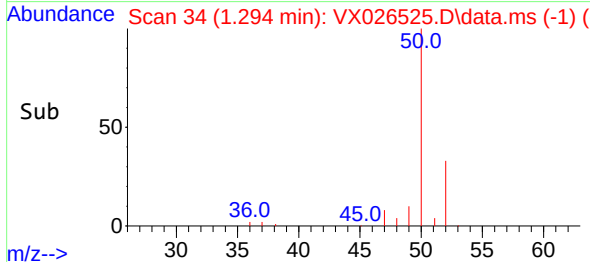
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



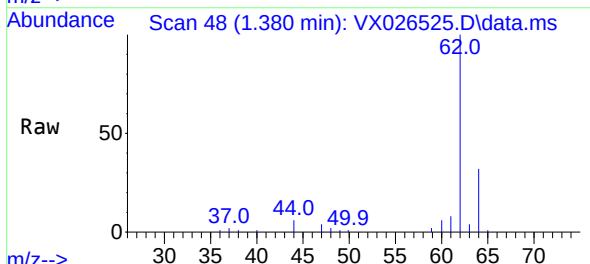
Tgt Ion: 50 Resp: 1974
Ion Ratio Lower Upper
50 100
52 32.9 26.1 39.1

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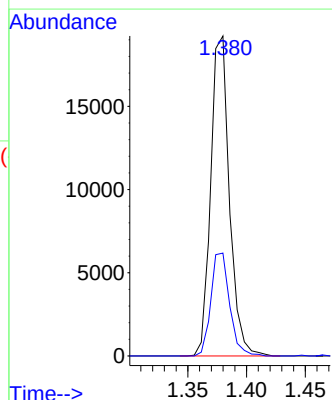
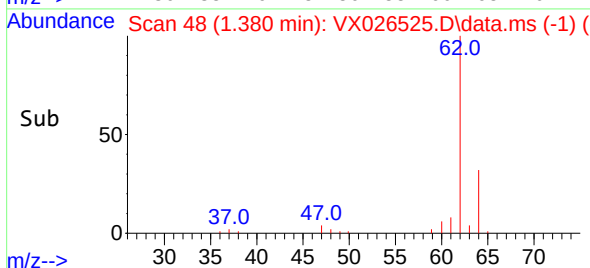
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

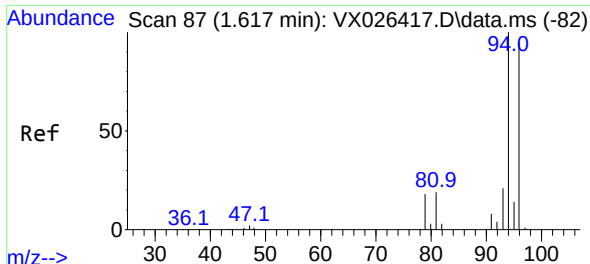


#4
Vinyl Chloride
Concen: 18.707 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



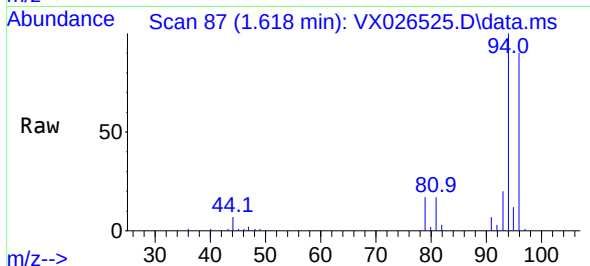
Tgt Ion: 62 Resp: 21299
Ion Ratio Lower Upper
62 100
64 32.1 26.2 39.2





#5
Bromomethane
Concen: 19.679 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

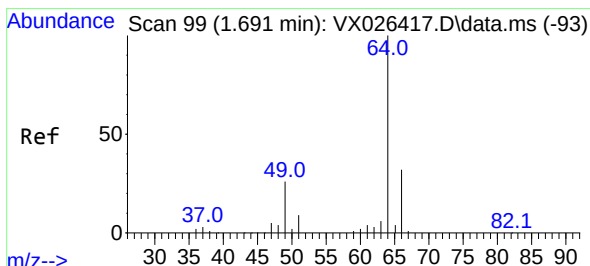
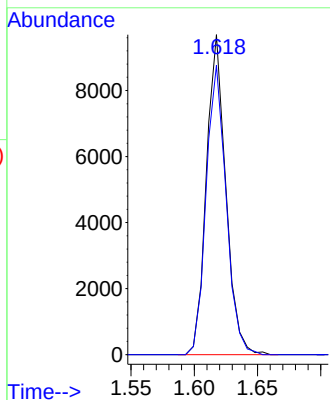
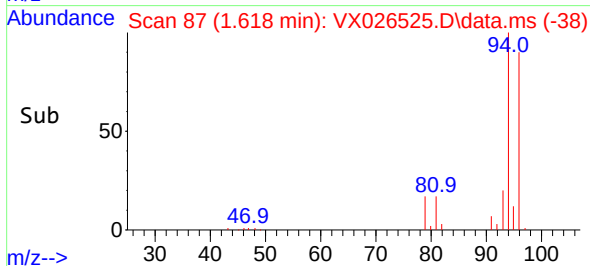
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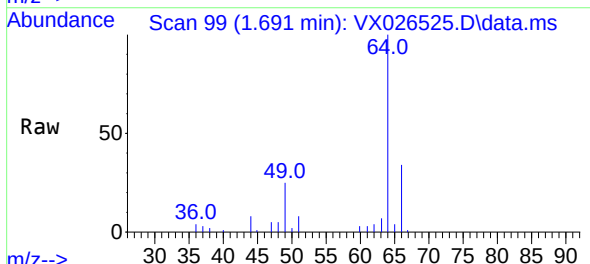
Tgt Ion: 94 Resp: 10330
Ion Ratio Lower Upper
94 100
96 90.5 75.9 113.9

Manual Integrations
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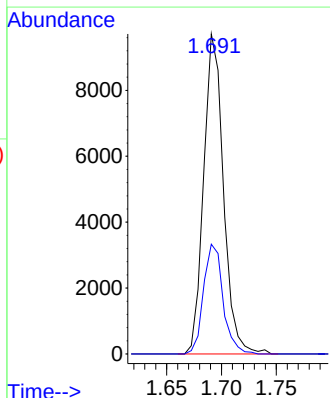
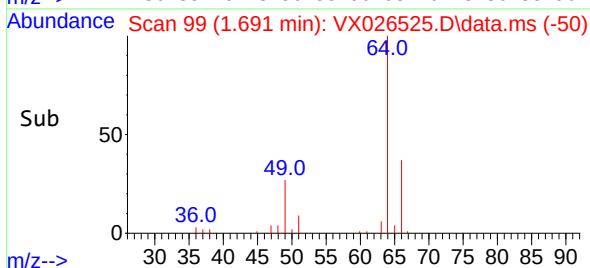
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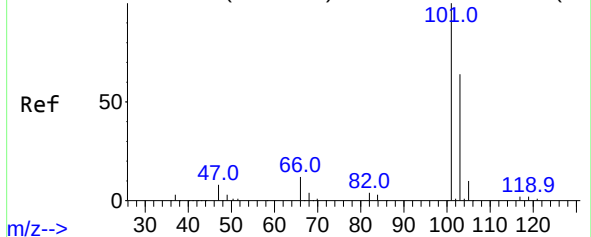
#6
Chloroethane
Concen: 21.148 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion: 64 Resp: 12176
Ion Ratio Lower Upper
64 100
66 34.3 25.4 38.2



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



#7

Trichlorofluoromethane

Concen: 18.131 ug/l

RT: 1.892 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion:101 Resp: 3259

Ion Ratio Lower Upper

101 100

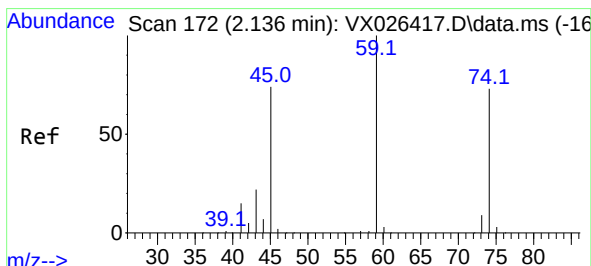
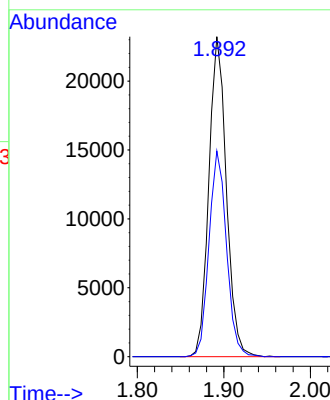
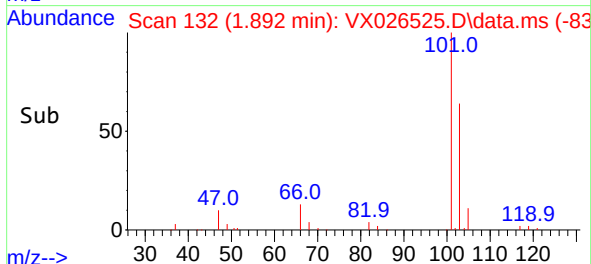
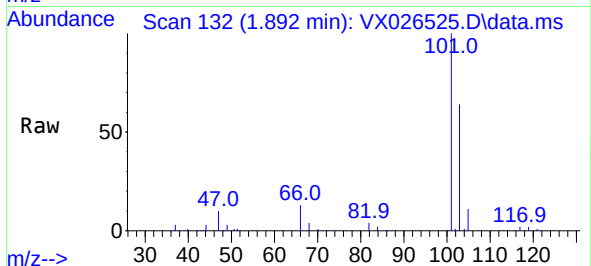
103 64.2 51.3 76.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#8

Diethyl Ether

Concen: 18.444 ug/l

RT: 2.136 min Scan# 172

Delta R.T. 0.000 min

Lab File: VX026525.D

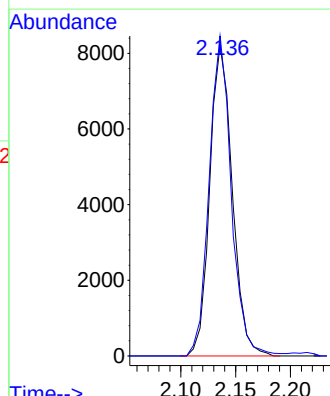
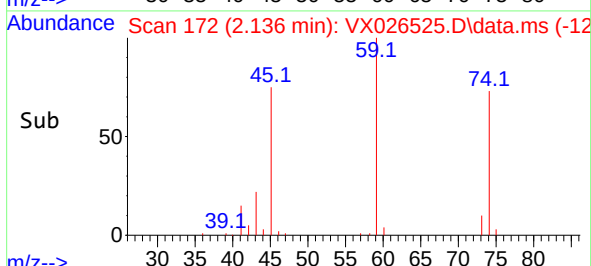
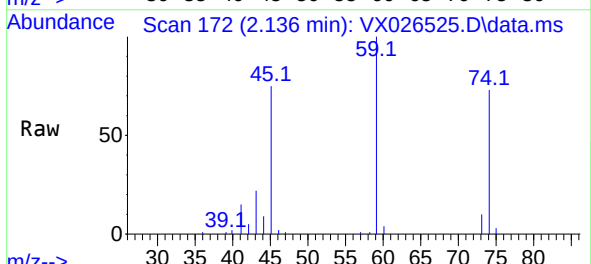
Acq: 20 Jan 2022 11:57

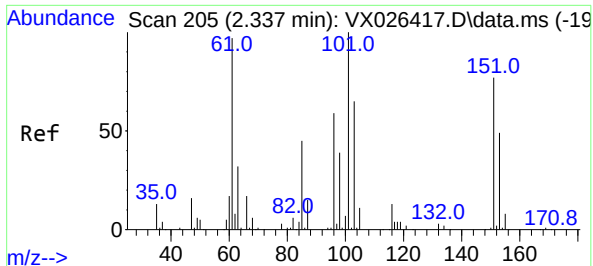
Tgt Ion: 74 Resp: 11732

Ion Ratio Lower Upper

74 100

45 101.4 50.7 152.1





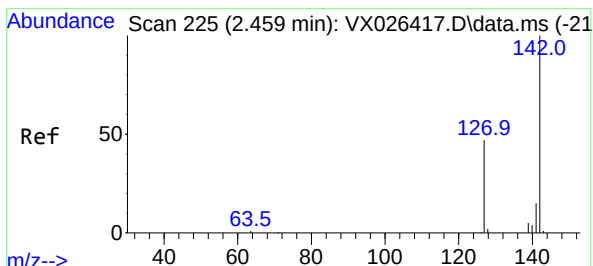
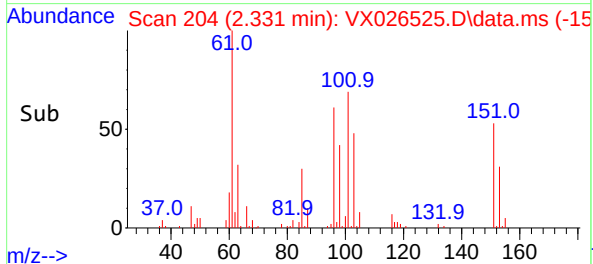
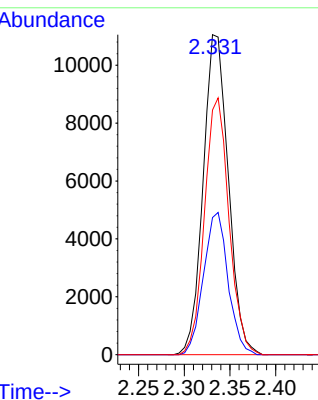
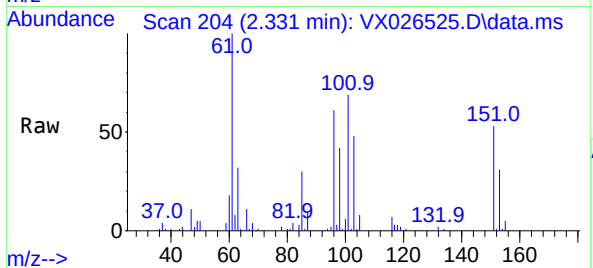
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.357 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion:101 Resp: 2120
Ion Ratio Lower Upper
101 100
85 43.3 35.3 52.9
151 77.9 61.4 92.2

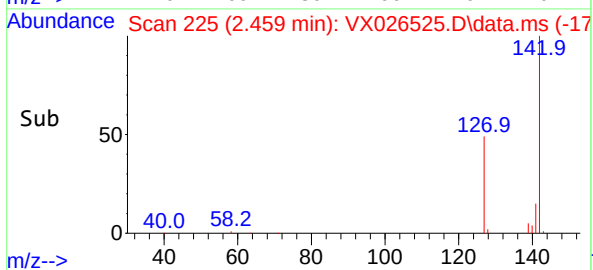
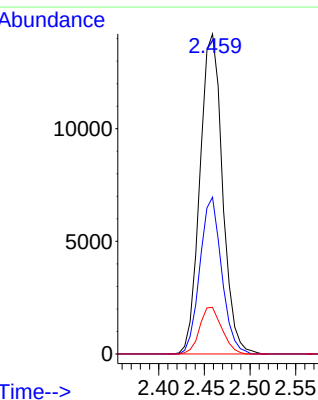
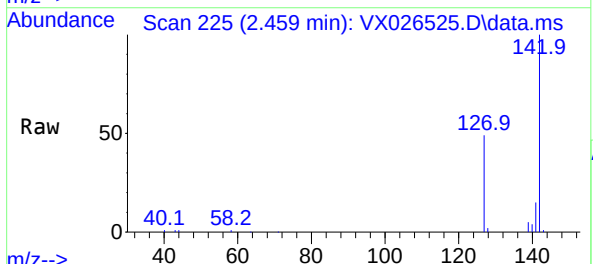
Manual Integrations
APPROVED

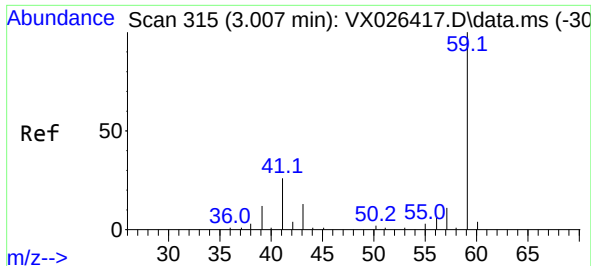
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#10
Methyl Iodide
Concen: 23.268 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

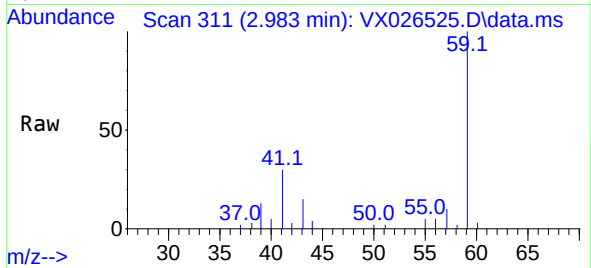
Tgt Ion:142 Resp: 24363
Ion Ratio Lower Upper
142 100
127 47.3 38.1 57.1
141 14.4 11.2 16.8





#11
Tert butyl alcohol
Concen: 95.061 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.024 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

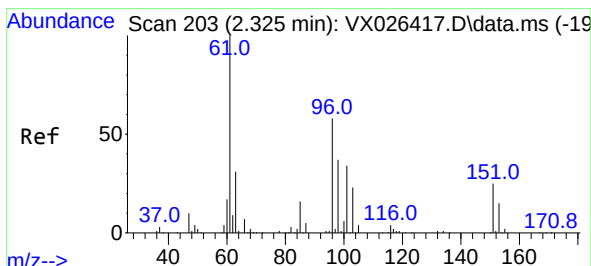
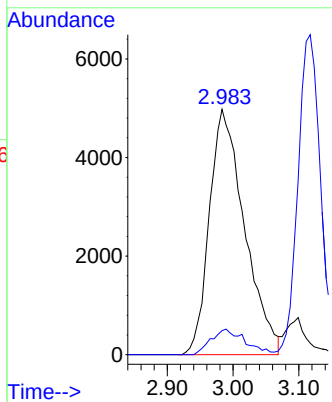
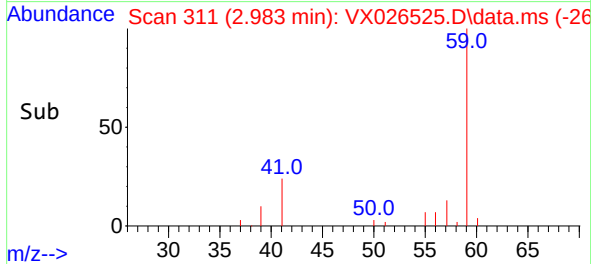
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



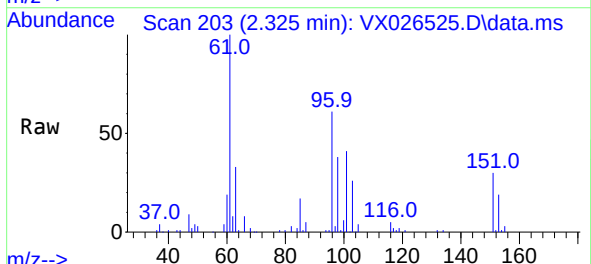
Tgt Ion: 59 Resp: 18500
Ion Ratio Lower Upper
59 100
57 10.1 7.2 10.8

Manual Integrations
APPROVED

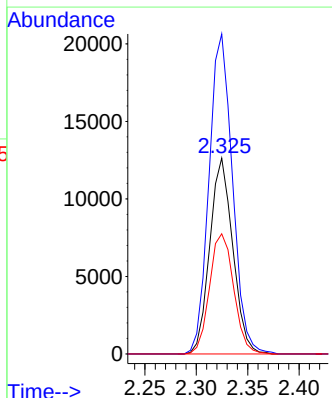
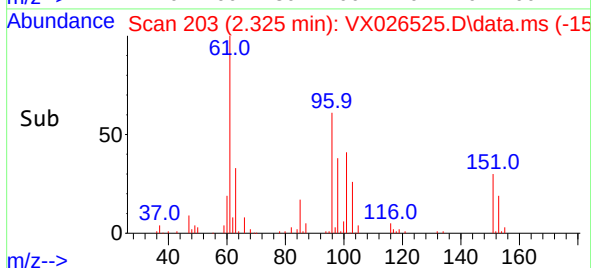
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

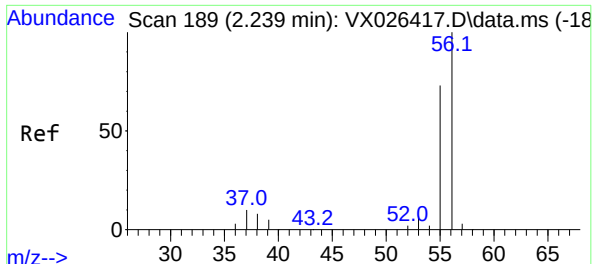


#12
1,1-Dichloroethene
Concen: 18.838 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



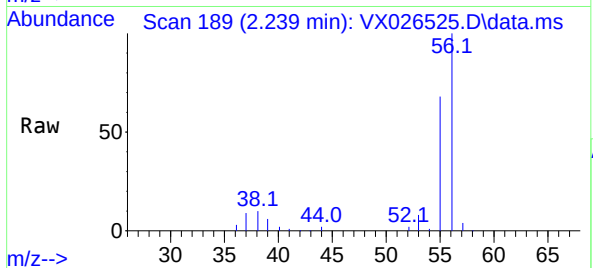
Tgt Ion: 96 Resp: 19709
Ion Ratio Lower Upper
96 100
61 163.3 138.5 207.7
98 61.4 51.8 77.6





#13
Acrolein
Concen: 118.102 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

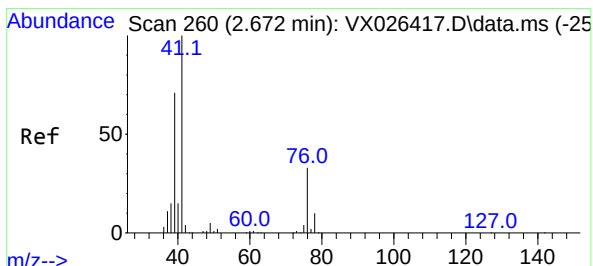
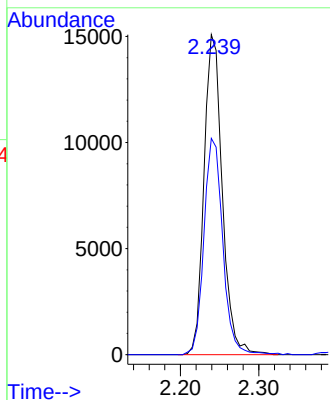
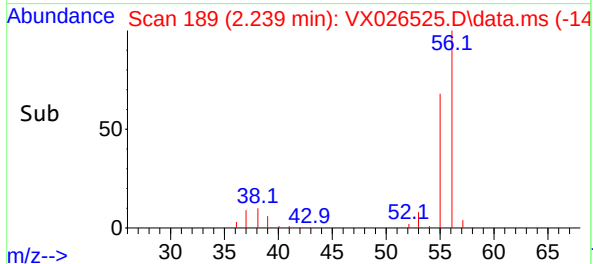
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



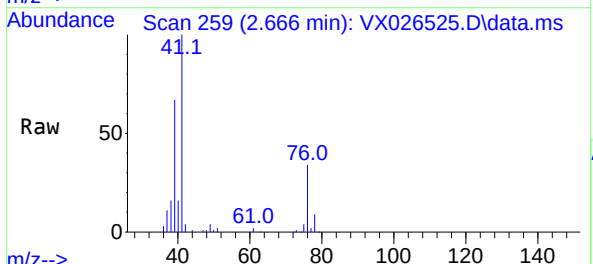
Tgt Ion: 56 Resp: 2443
Ion Ratio Lower Upper
56 100
55 69.7 56.9 85.3

Manual Integrations
APPROVED

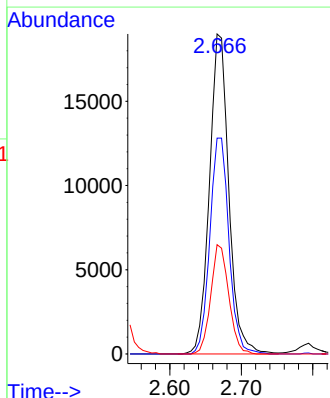
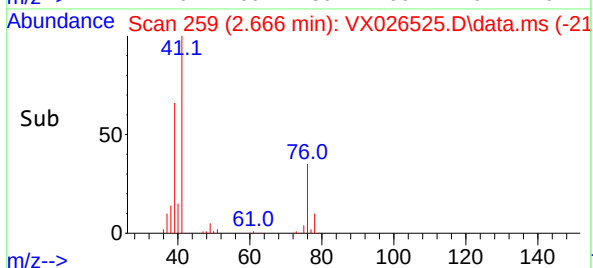
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

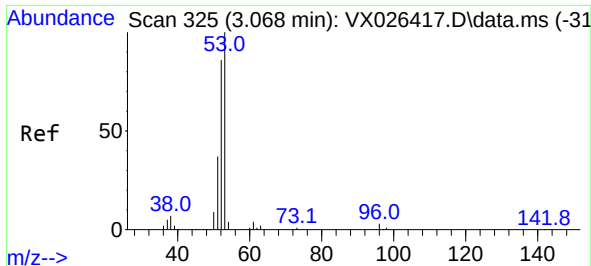


#14
Allyl chloride
Concen: 18.596 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



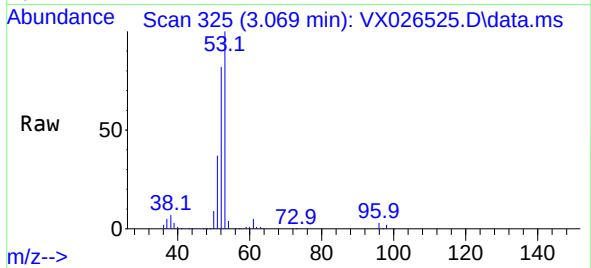
Tgt Ion: 41 Resp: 35779
Ion Ratio Lower Upper
41 100
39 66.4 54.2 81.4
76 31.6 25.2 37.8





#15
Acrylonitrile
Concen: 99.905 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

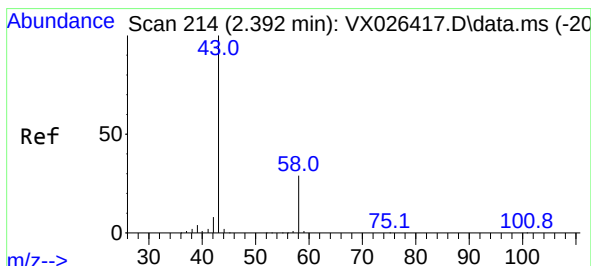
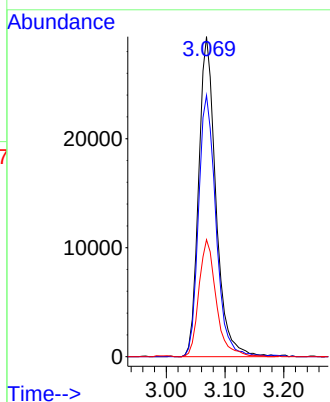
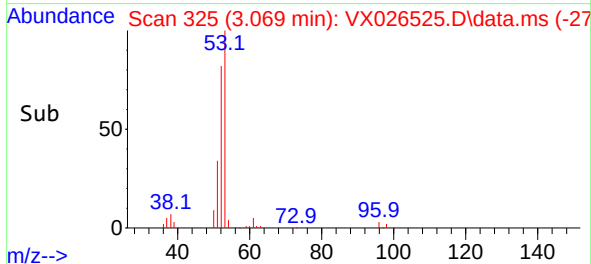
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



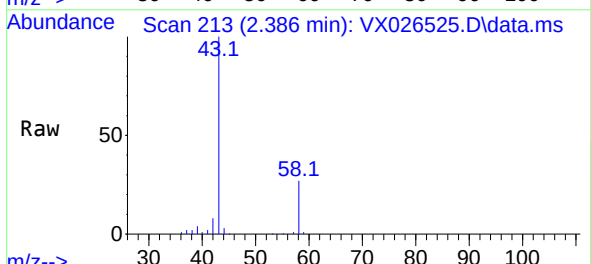
Tgt Ion: 53 Resp: 59870
Ion Ratio Lower Upper
53 100
52 82.6 66.6 100.0
51 36.9 29.5 44.3

Manual Integrations
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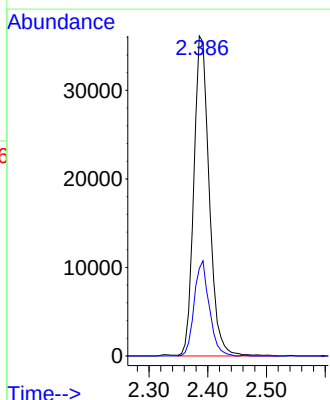
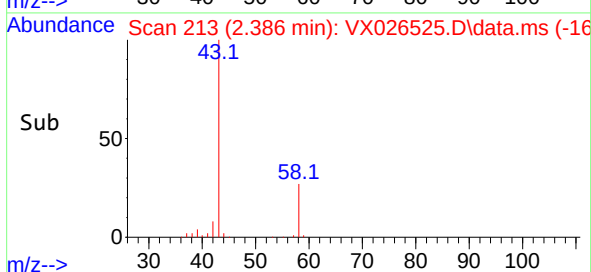
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

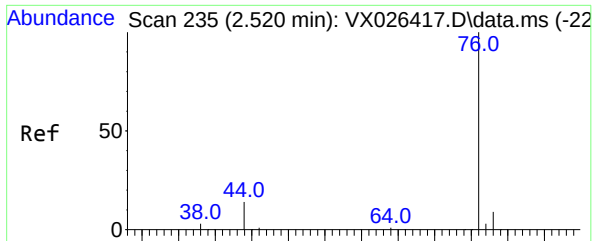


#16
Acetone
Concen: 92.298 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



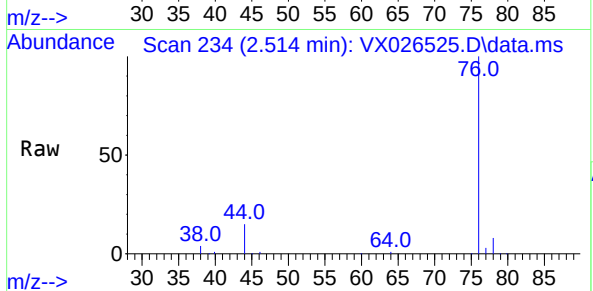
Tgt Ion: 43 Resp: 65869
Ion Ratio Lower Upper
43 100
58 27.4 23.0 34.6





#17
Carbon Disulfide
Concen: 17.237 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

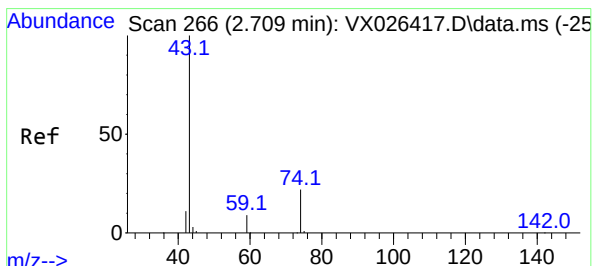
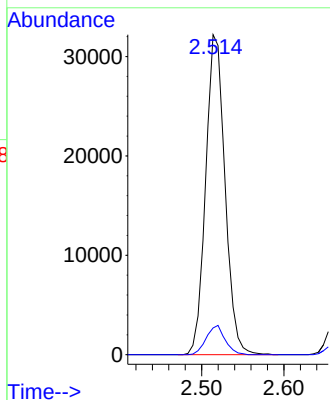
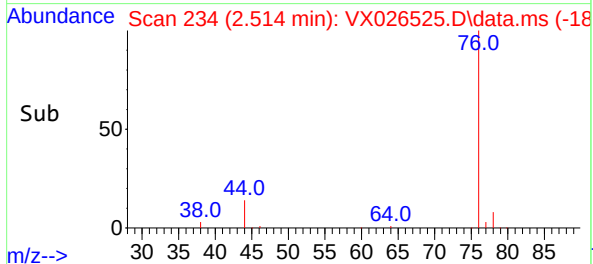
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



Tgt Ion: 76 Resp: 5265
Ion Ratio Lower Upper
76 100
78 8.4 7.5 11.3

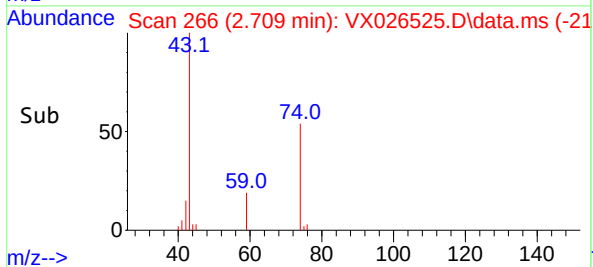
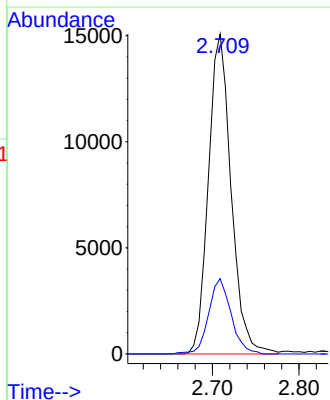
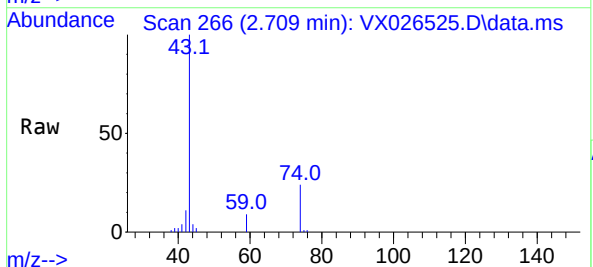
Manual Integrations
APPROVED

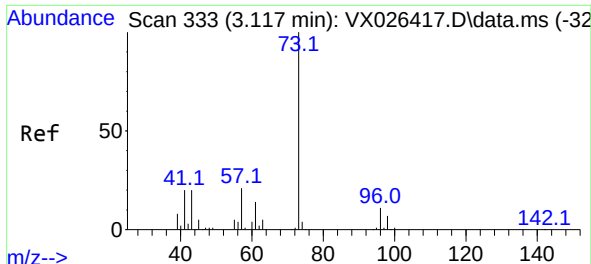
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#18
Methyl Acetate
Concen: 19.353 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

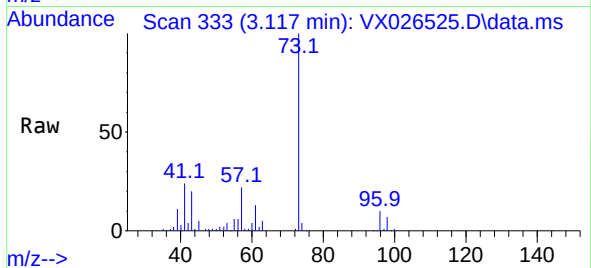
Tgt Ion: 43 Resp: 27457
Ion Ratio Lower Upper
43 100
74 23.3 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 18.339 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

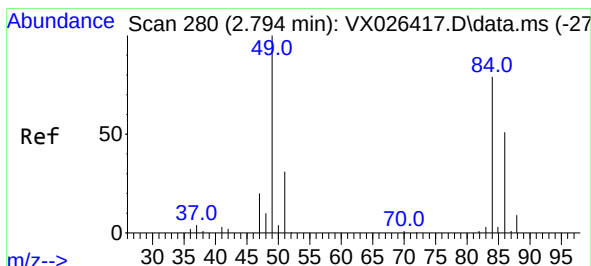
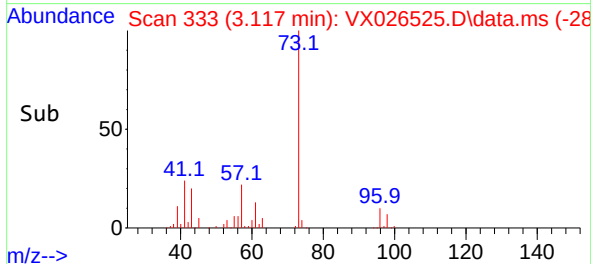
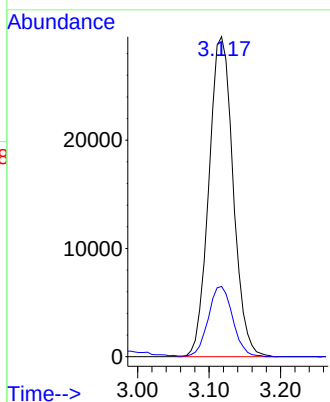
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



Tgt Ion: 73 Resp: 69619
Ion Ratio Lower Upper
73 100
57 22.0 17.4 26.2

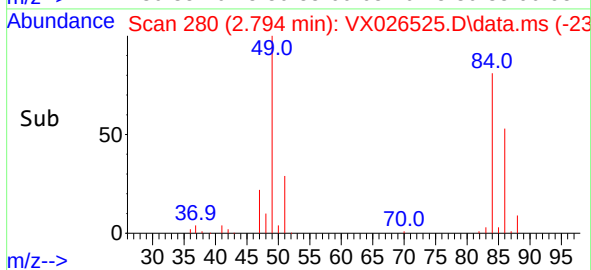
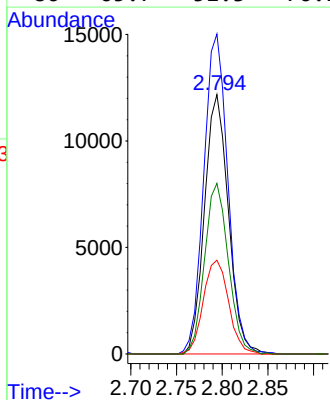
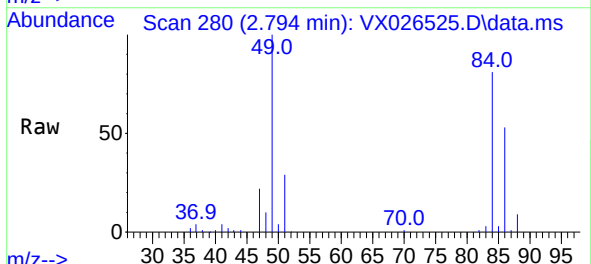
Manual Integrations
APPROVED

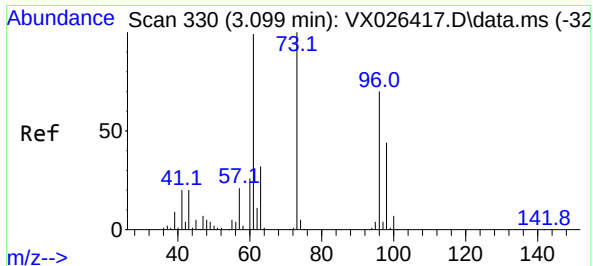
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#20
Methylene Chloride
Concen: 18.804 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

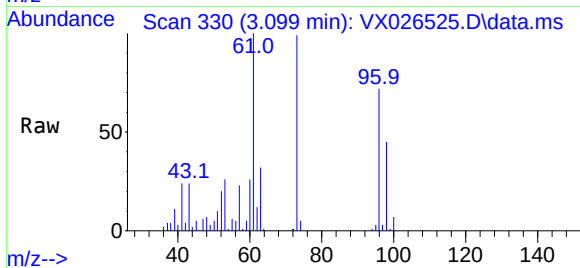
Tgt Ion: 84 Resp: 22172
Ion Ratio Lower Upper
84 100
49 123.3 101.5 152.3
51 36.1 31.2 46.8
86 65.7 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 18.962 ug/l
RT: 3.099 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

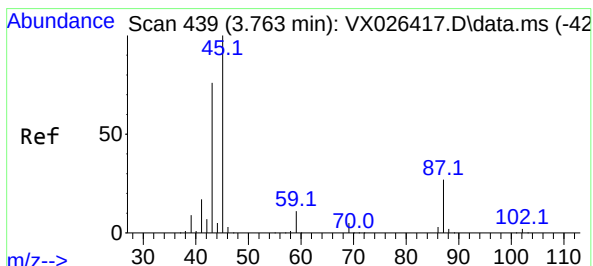
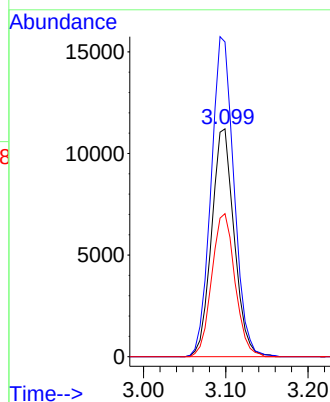
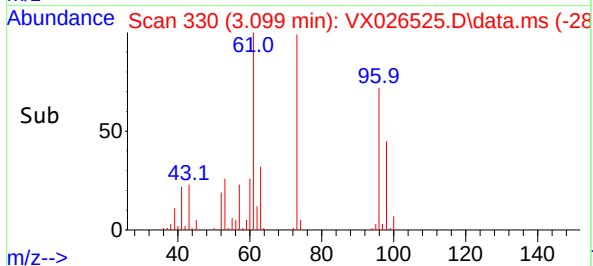
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



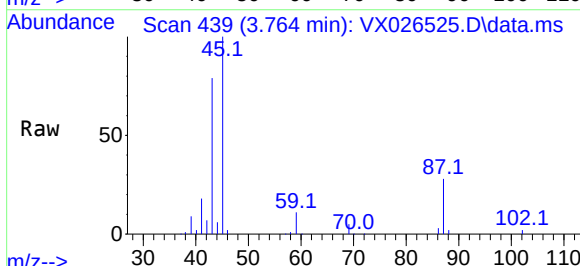
Tgt Ion: 96 Resp: 2147
Ion Ratio Lower Upper
96 100
61 138.1 112.9 169.3
98 62.8 49.5 74.3

Manual Integrations
APPROVED

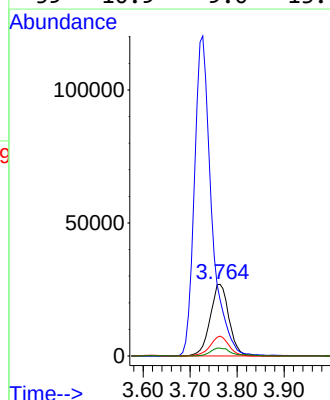
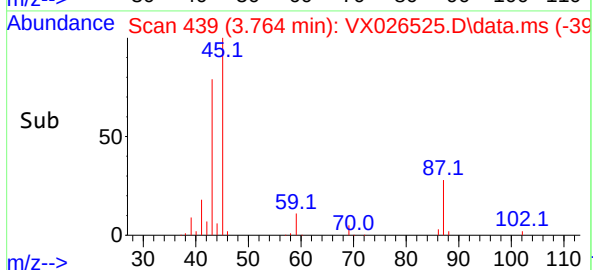
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

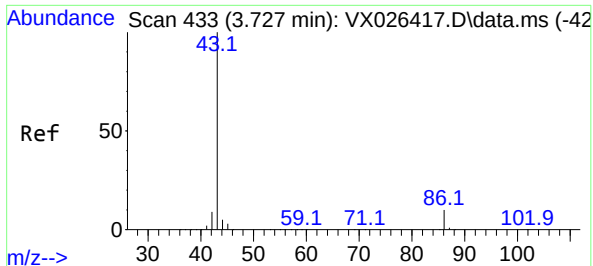


#22
Diisopropyl ether
Concen: 19.094 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



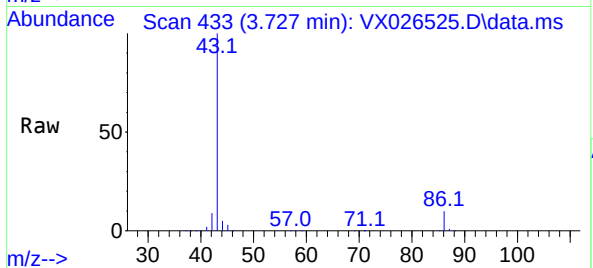
Tgt Ion: 45 Resp: 74622
Ion Ratio Lower Upper
45 100
43 77.9 60.6 91.0
87 27.8 22.0 33.0
59 10.9 9.0 13.4





#23
 Vinyl Acetate
 Concen: 95.275 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

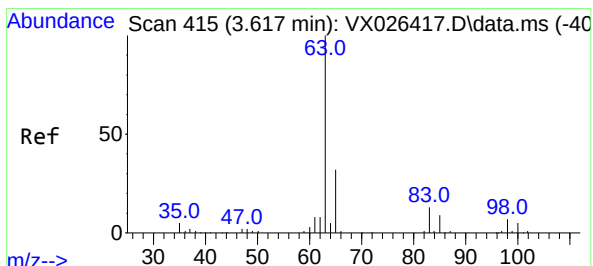
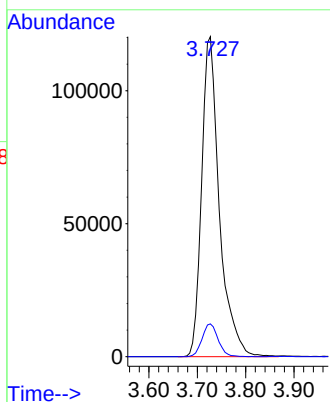
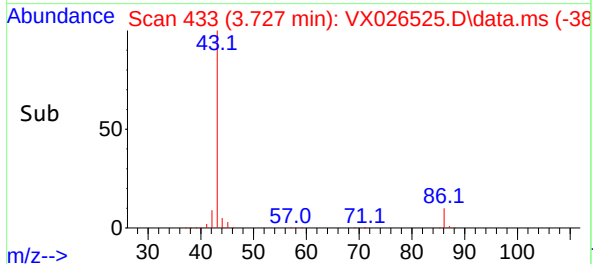
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0120WBS01



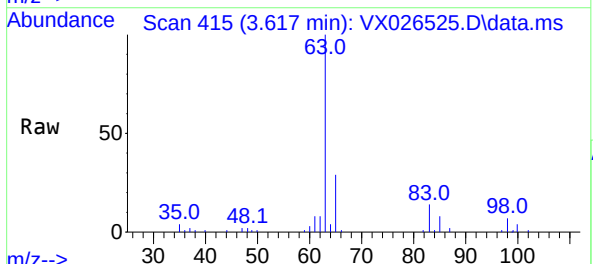
Tgt Ion: 43 Resp: 306508
 Ion Ratio Lower Upper
 43 100
 86 10.2 8.1 12.1

Manual Integrations
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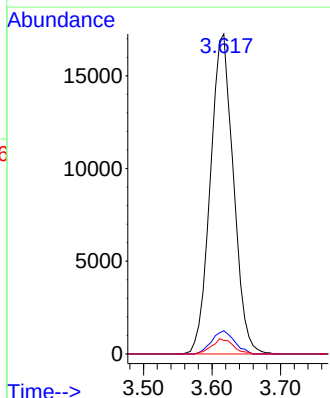
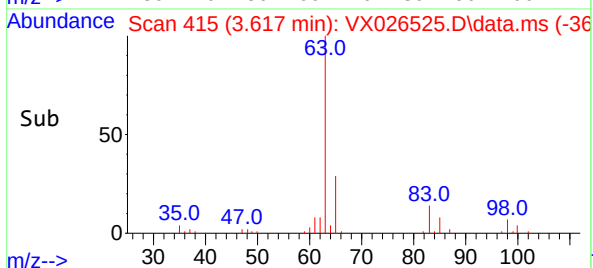
Reviewed By :John Carlone 01/21/2022
 Supervised By :Mahesh Dadoda 01/21/2022

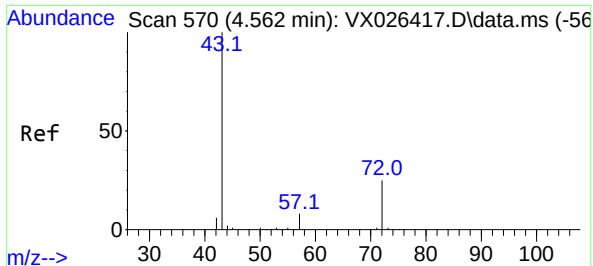


#24
 1,1-Dichloroethane
 Concen: 19.104 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57



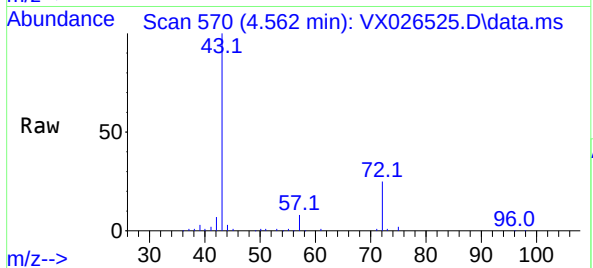
Tgt Ion: 63 Resp: 40323
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.7 11.1
 100 4.3 2.4 7.2





#25
2-Butanone
Concen: 98.359 ug/l
RT: 4.562 min Scan# 512
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

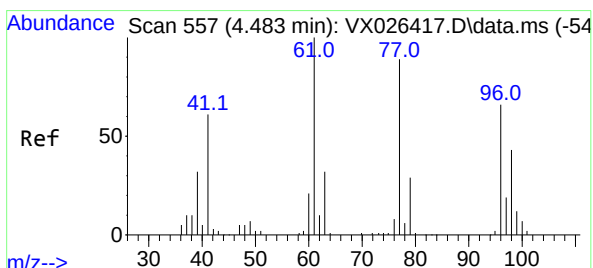
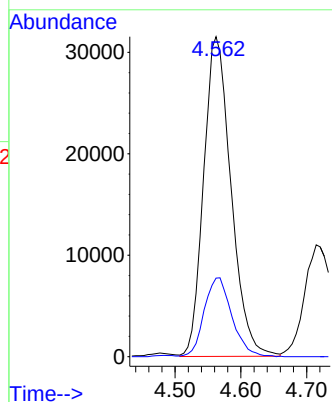
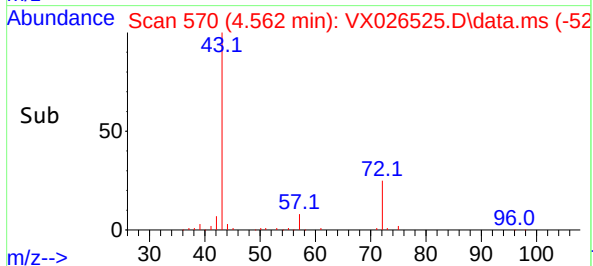
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



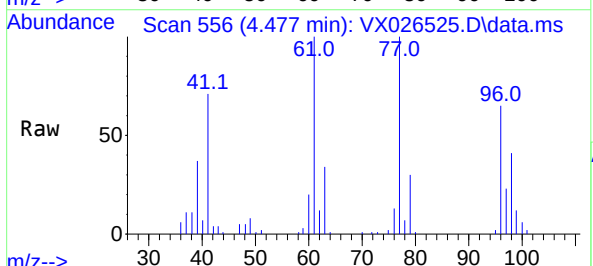
Tgt Ion: 43 Resp: 9128
Ion Ratio Lower Upper
43 100
72 24.5 20.4 30.6

Manual Integrations
APPROVED

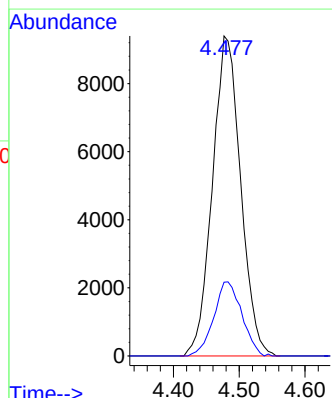
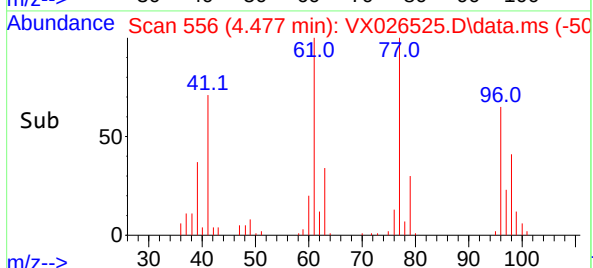
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

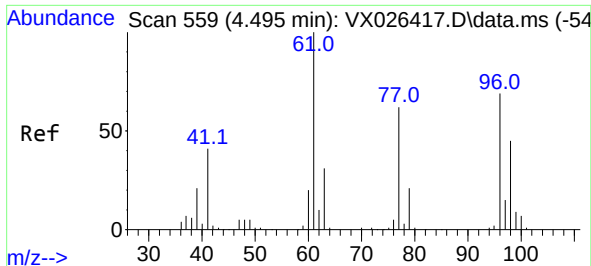


#26
2,2-Dichloropropane
Concen: 17.916 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion: 77 Resp: 28030
Ion Ratio Lower Upper
77 100
97 23.1 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 19.228 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion: 96 Resp: 2485

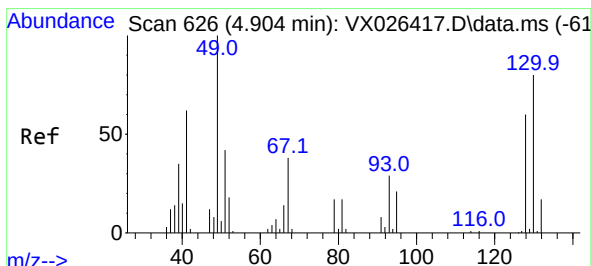
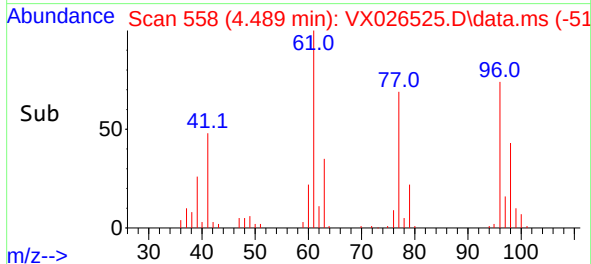
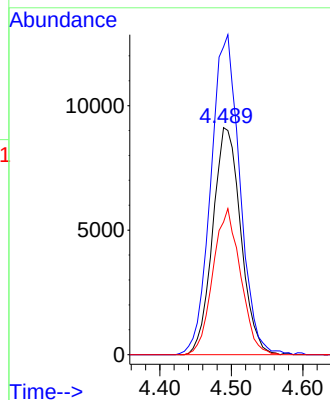
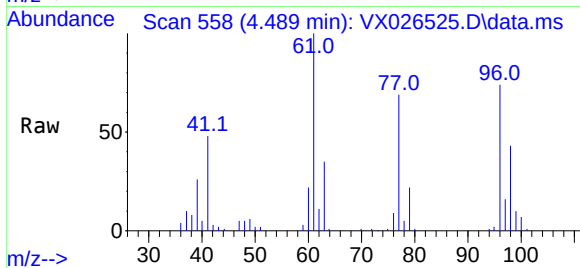
Ion	Ratio	Lower	Upper
96	100		
61	145.9	0.0	296.6
98	63.4	0.0	128.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#28

Bromochloromethane

Concen: 19.651 ug/l

RT: 4.904 min Scan# 626

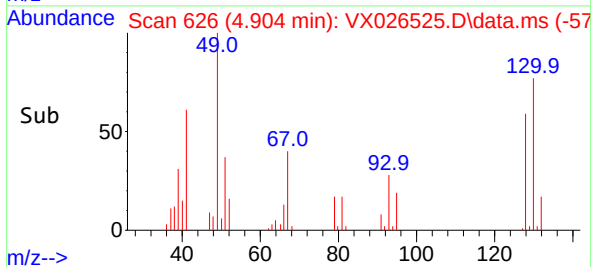
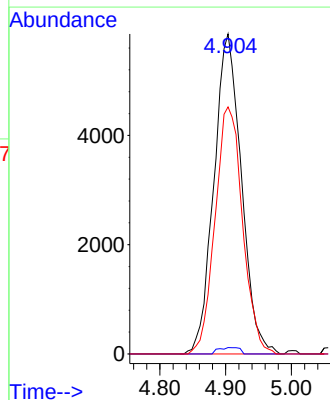
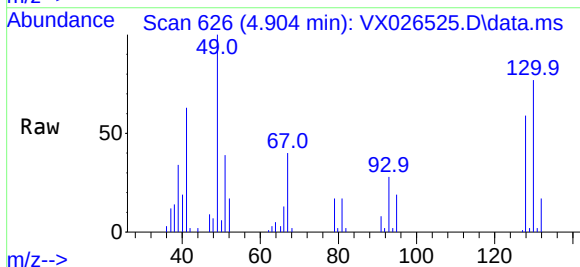
Delta R.T. 0.000 min

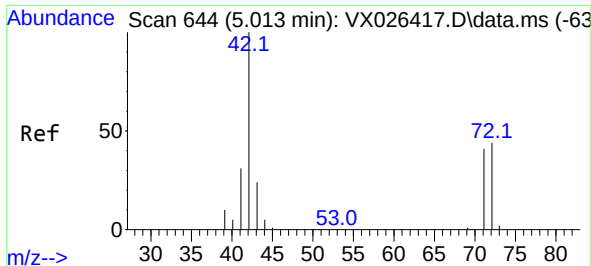
Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Tgt Ion: 49 Resp: 17031

Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	4.2
130	77.2	62.4	93.6





#29

Tetrahydrofuran

Concen: 98.343 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion: 42 Resp: 5420

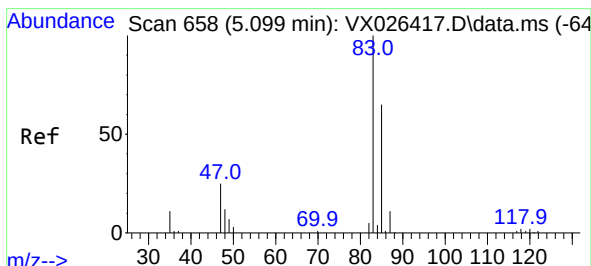
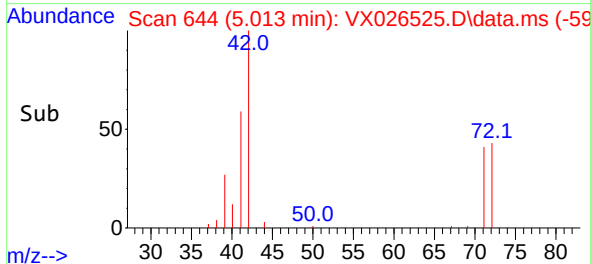
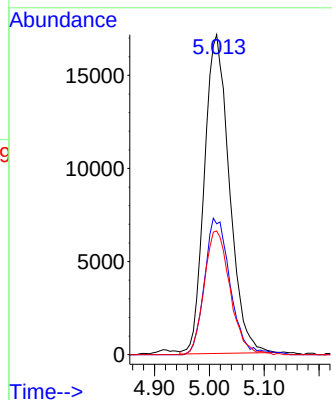
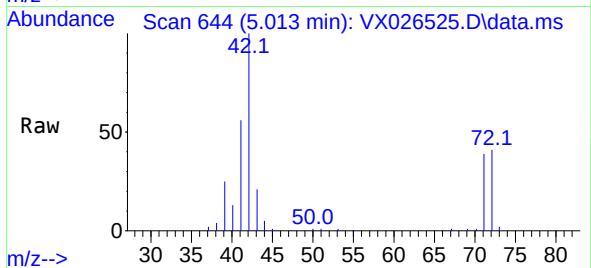
Ion	Ratio	Lower	Upper
42	100		
72	44.0	34.6	52.0
71	40.1	31.8	47.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#30

Chloroform

Concen: 19.287 ug/l

RT: 5.099 min Scan# 658

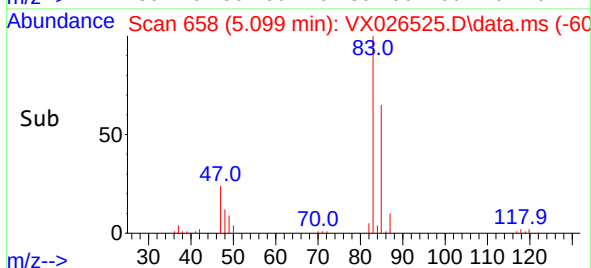
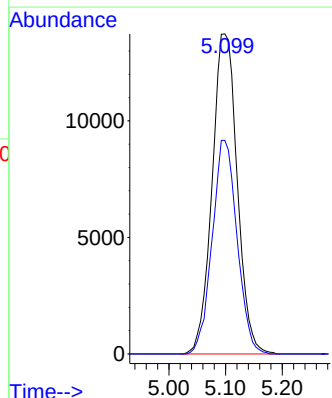
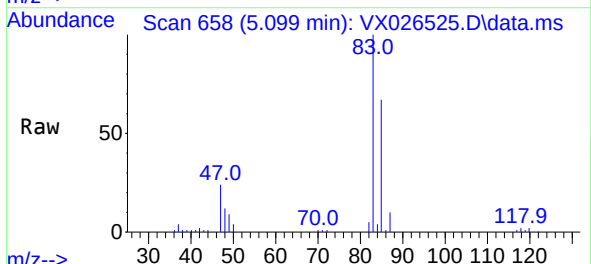
Delta R.T. 0.000 min

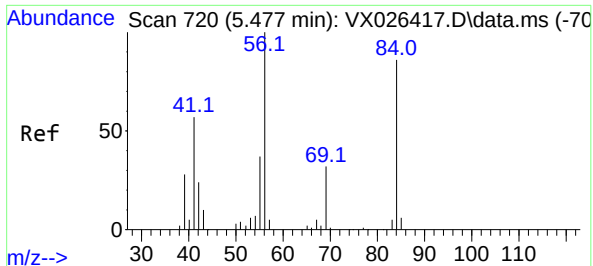
Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Tgt Ion: 83 Resp: 42298

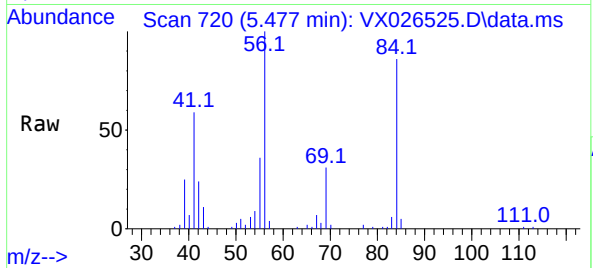
Ion	Ratio	Lower	Upper
83	100		
85	66.7	51.6	77.4





#31
Cyclohexane
Concen: 18.609 ug/l
RT: 5.477 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

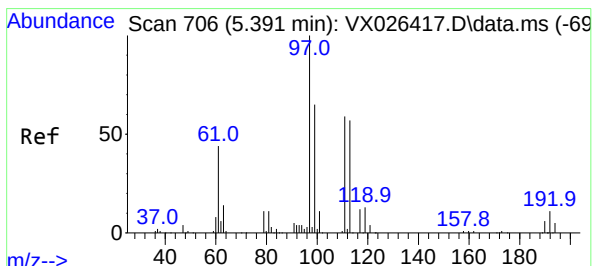
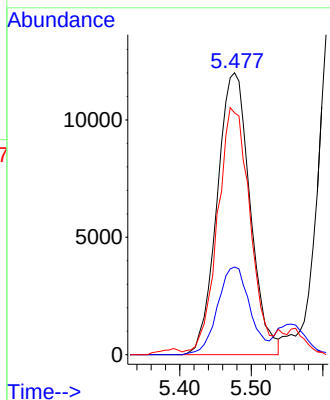
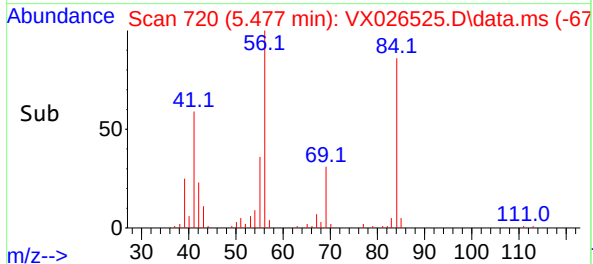
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



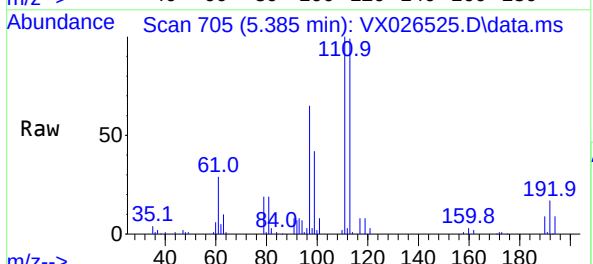
Tgt Ion: 56 Resp: 3841
Ion Ratio Lower Upper
56 100
69 31.1 25.8 38.6
84 84.1 68.9 103.3

Manual Integrations
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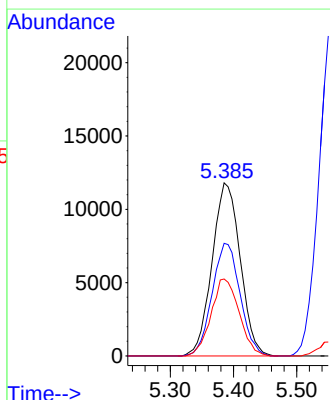
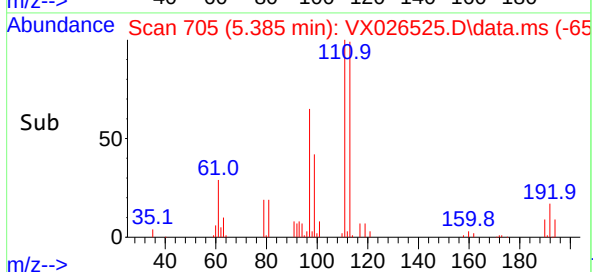
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

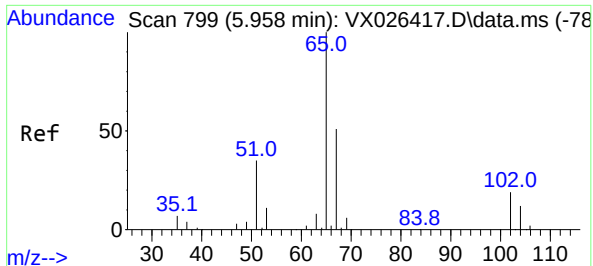


#32
1,1,1-Trichloroethane
Concen: 18.881 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion: 97 Resp: 36422
Ion Ratio Lower Upper
97 100
99 64.5 51.3 76.9
61 44.5 35.0 52.6





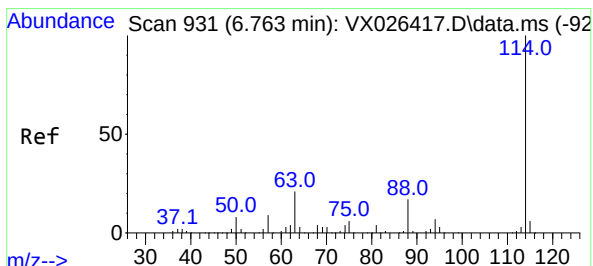
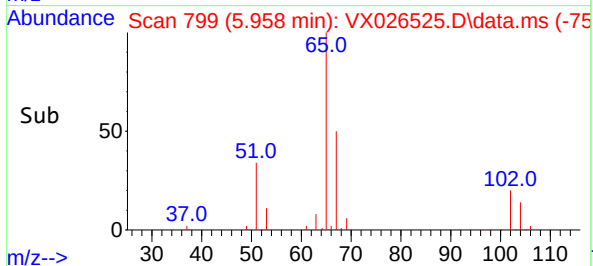
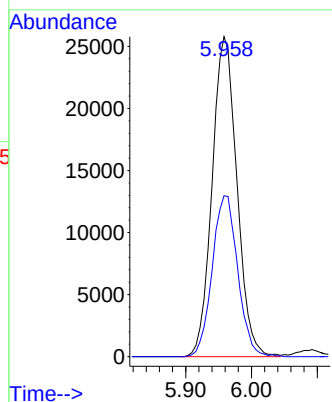
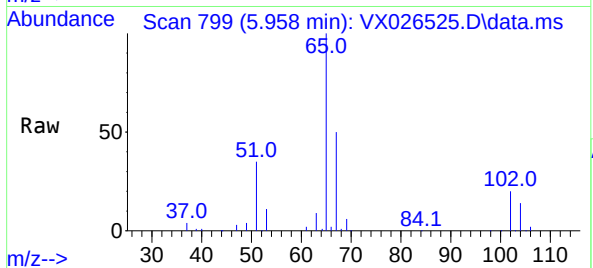
#33
1,2-Dichloroethane-d4
Concen: 48.393 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion: 65 Resp: 6772
Ion Ratio Lower Upper
65 100
67 51.6 0.0 100.8

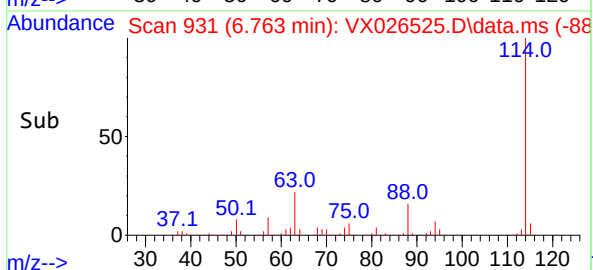
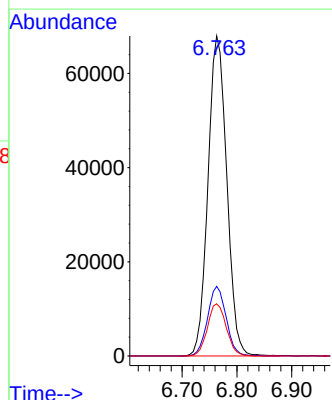
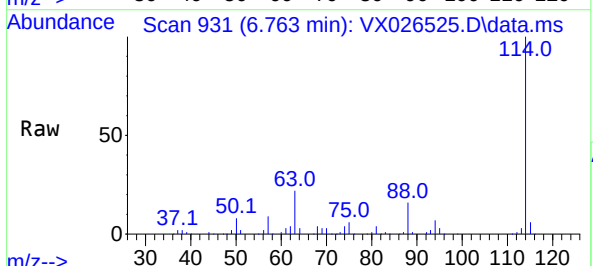
Manual Integrations
APPROVED

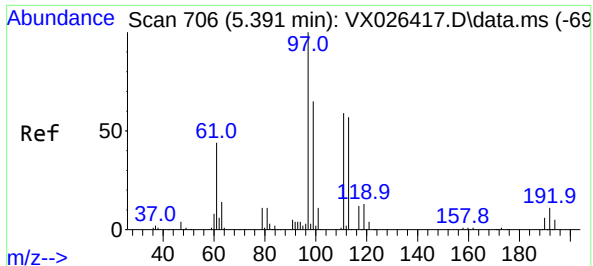
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

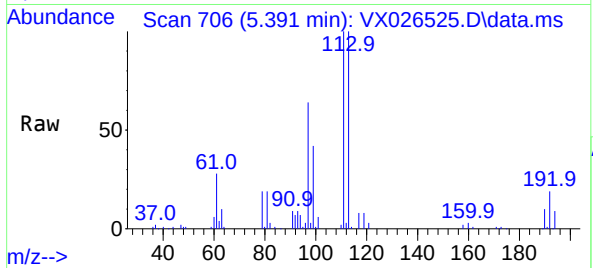
Tgt Ion:114 Resp: 161571
Ion Ratio Lower Upper
114 100
63 21.7 0.0 42.8
88 16.3 0.0 33.0





#35
Dibromofluoromethane
Concen: 50.989 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

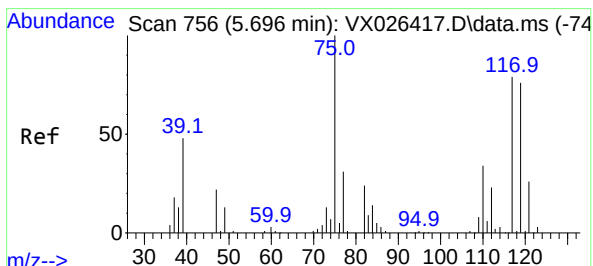
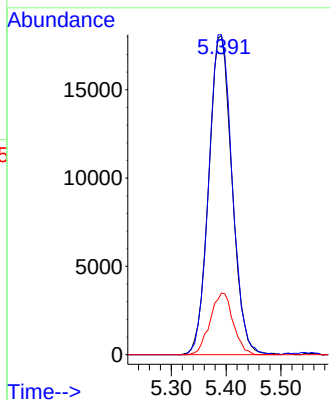
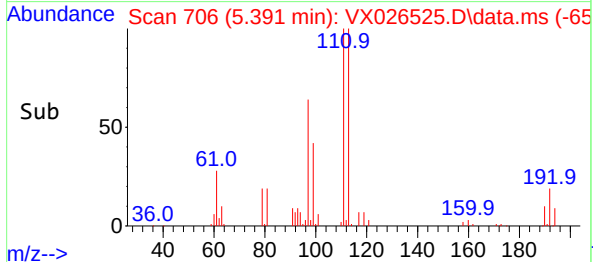
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



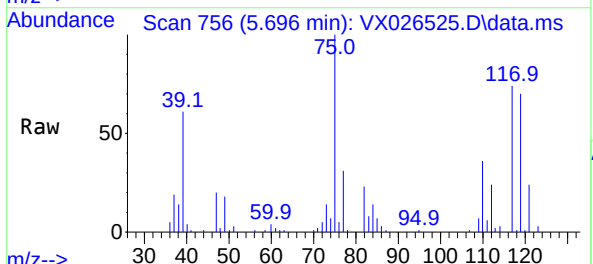
Tgt Ion: 113 Resp: 5320
Ion Ratio Lower Upper
113 100
111 101.1 81.2 121.8
192 19.1 15.0 22.4

Manual Integrations
APPROVED

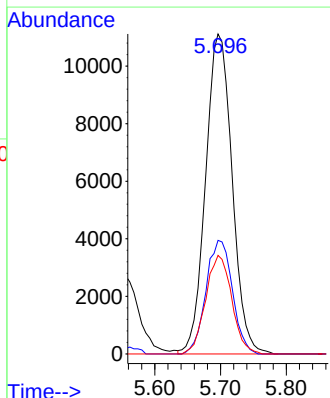
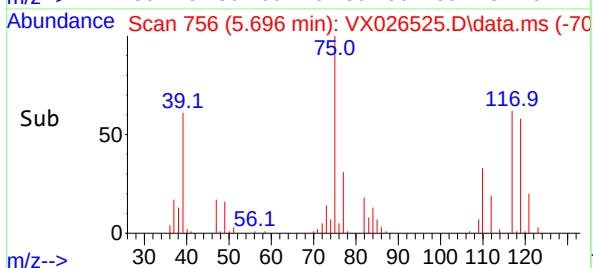
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

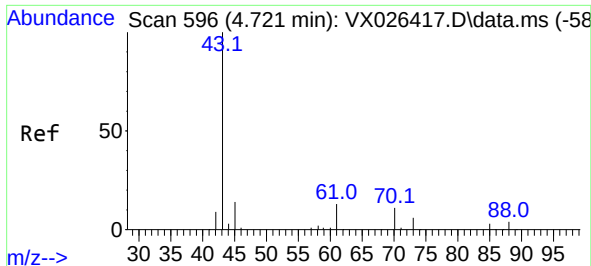


#36
1,1-Dichloropropene
Concen: 18.959 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion: 75 Resp: 31227
Ion Ratio Lower Upper
75 100
110 35.3 17.2 51.6
77 30.3 24.6 36.8





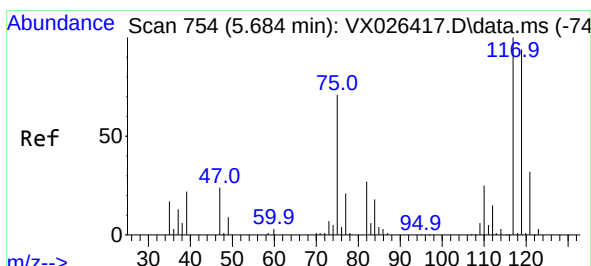
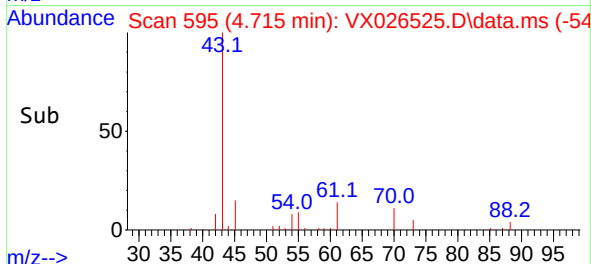
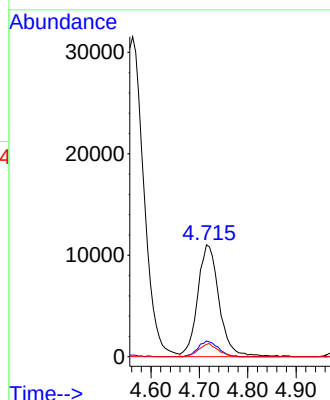
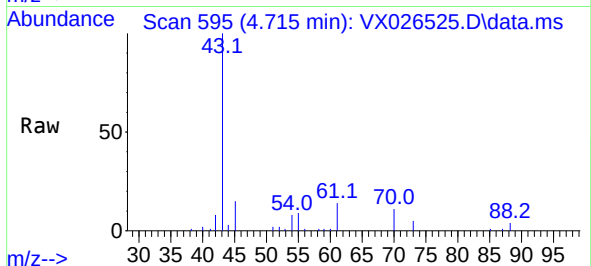
#37
Ethyl Acetate
Concen: 20.351 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion: 43 Resp: 33908
Ion Ratio Lower Upper
43 100
61 13.2 10.6 16.0
70 10.4 8.5 12.7

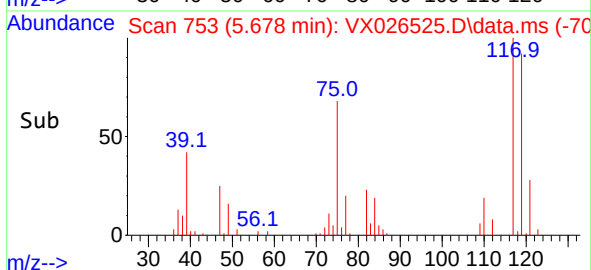
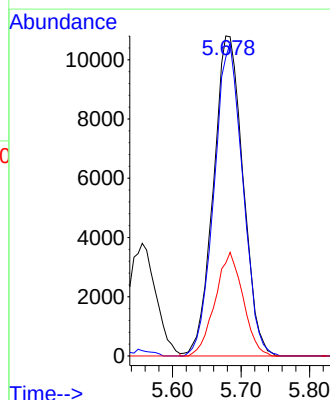
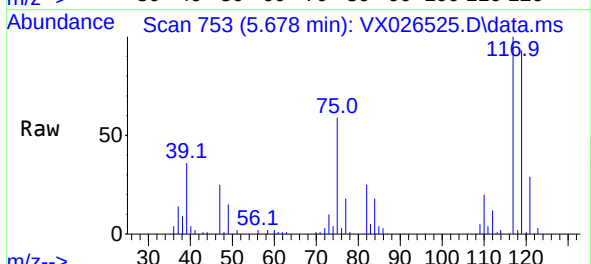
Manual Integrations
APPROVED

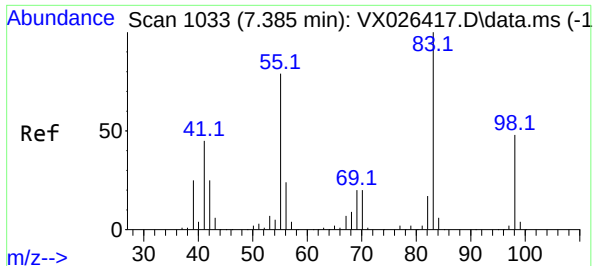
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#38
Carbon Tetrachloride
Concen: 19.107 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:117 Resp: 32373
Ion Ratio Lower Upper
117 100
119 93.4 74.7 112.1
121 29.1 25.4 38.0





#39

Methylcyclohexane

Concen: 19.183 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion: 83 Resp: 3811

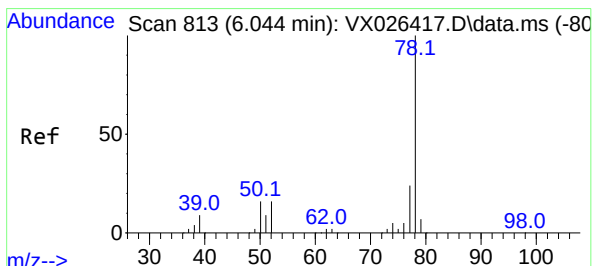
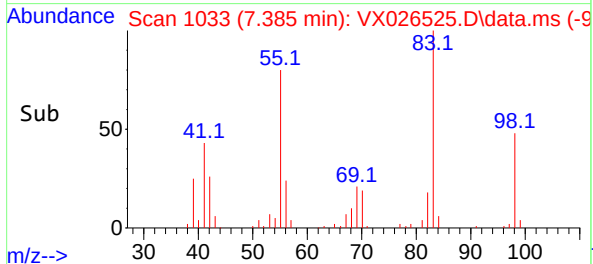
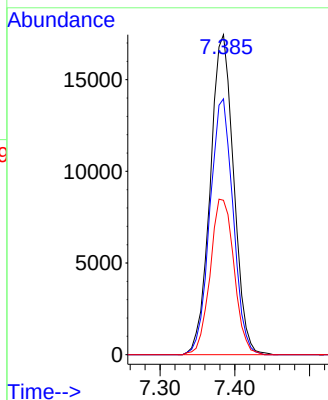
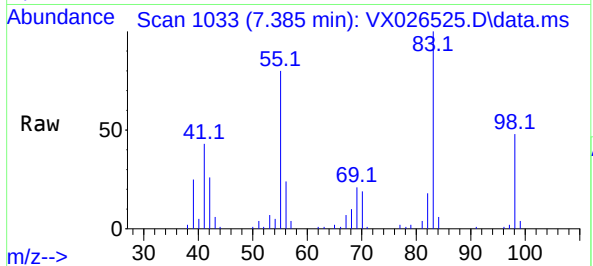
Ion	Ratio	Lower	Upper
83	100		
55	79.9	63.6	95.4
98	48.2	38.4	57.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#40

Benzene

Concen: 19.491 ug/l

RT: 6.044 min Scan# 813

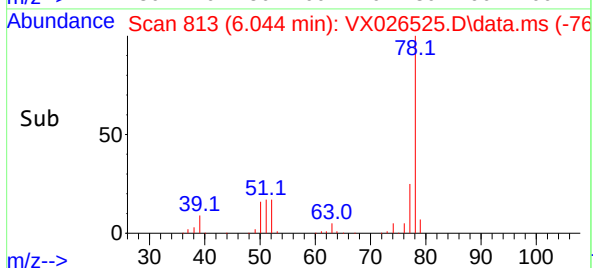
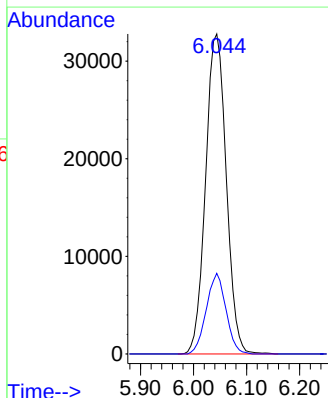
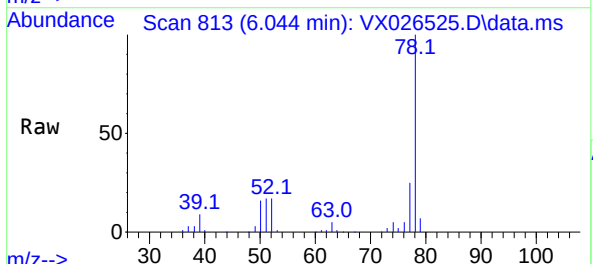
Delta R.T. 0.000 min

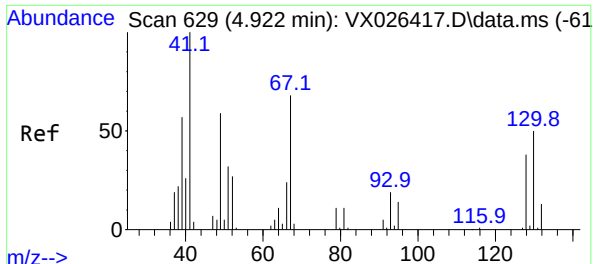
Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Tgt Ion: 78 Resp: 88736

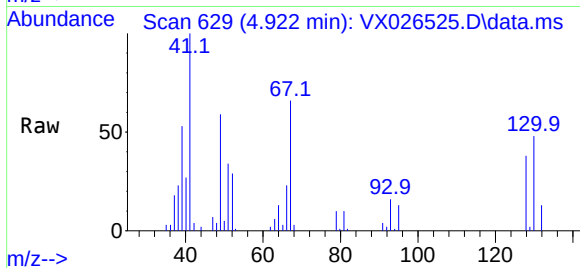
Ion	Ratio	Lower	Upper
78	100		
77	25.2	18.9	28.3





#41
Methacrylonitrile
Concen: 19.628 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

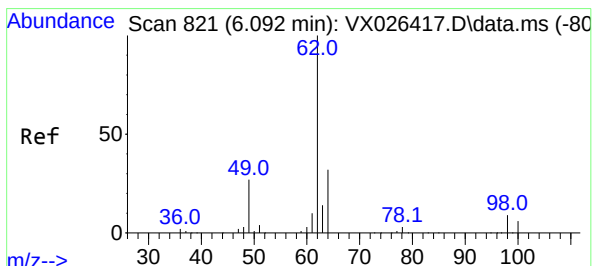
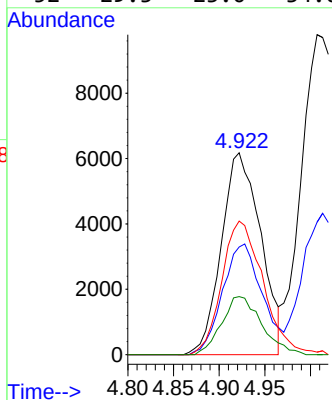
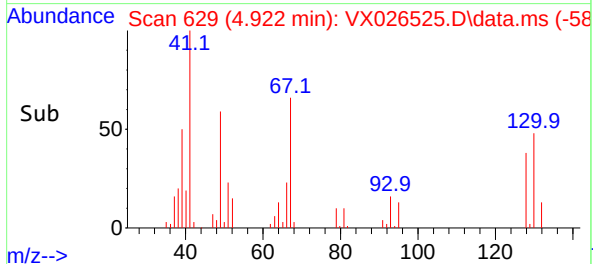
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



Tgt Ion: 41 Resp: 18520
Ion Ratio Lower Upper
41 100
39 55.7 45.4 68.0
67 69.4 53.2 79.8
52 29.3 23.0 34.6

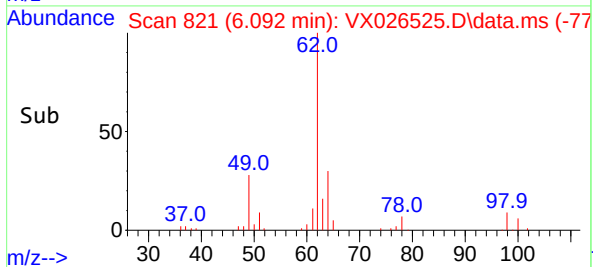
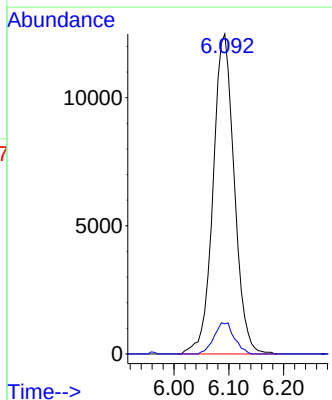
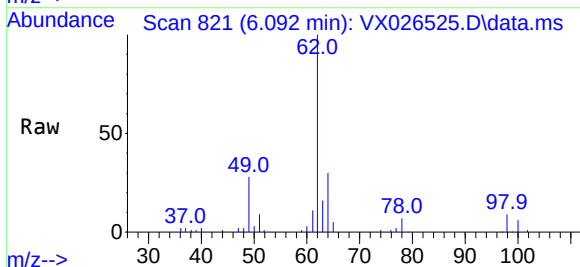
Manual Integrations
APPROVED

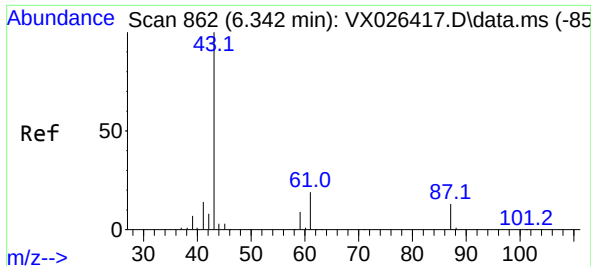
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#42
1,2-Dichloroethane
Concen: 18.858 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

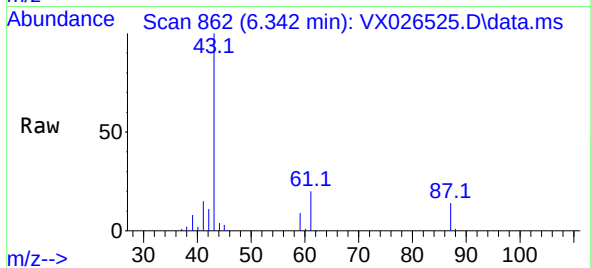
Tgt Ion: 62 Resp: 33590
Ion Ratio Lower Upper
62 100
98 9.3 0.0 17.8





#43
Isopropyl Acetate
Concen: 19.518 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

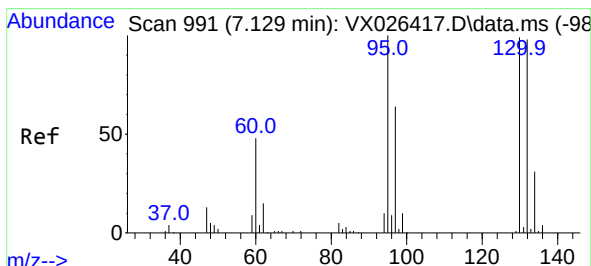
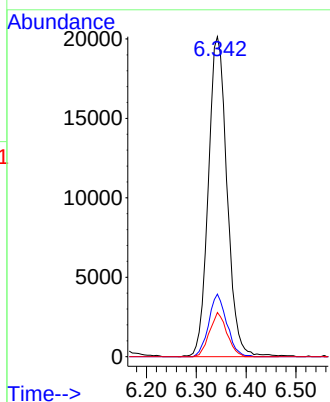
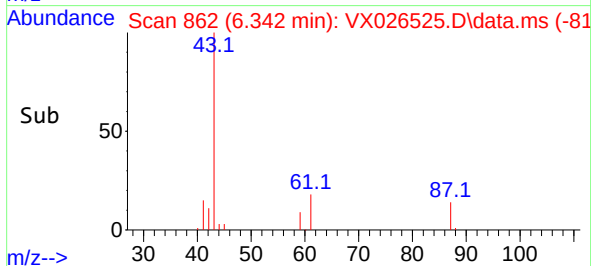
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



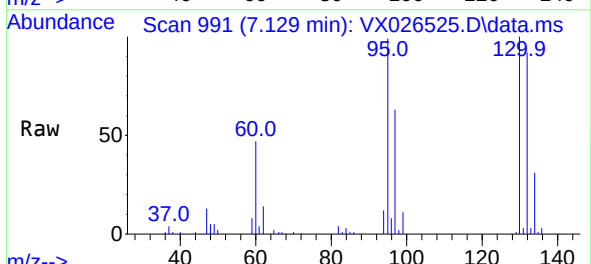
Tgt Ion: 43 Resp: 5253
Ion Ratio Lower Upper
43 100
61 18.9 15.4 23.0
87 12.8 10.2 15.2

Manual Integrations
APPROVED

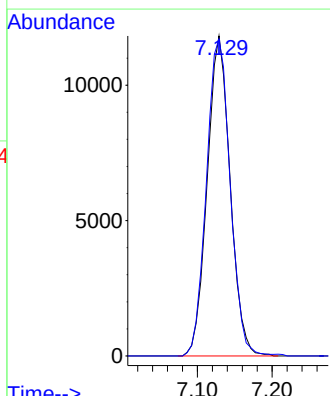
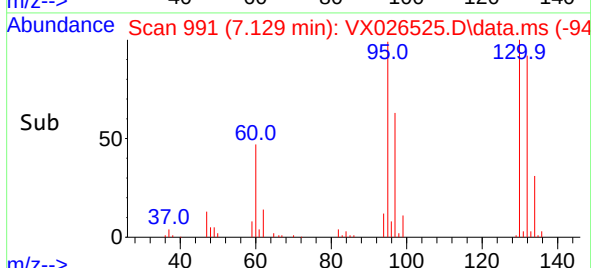
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

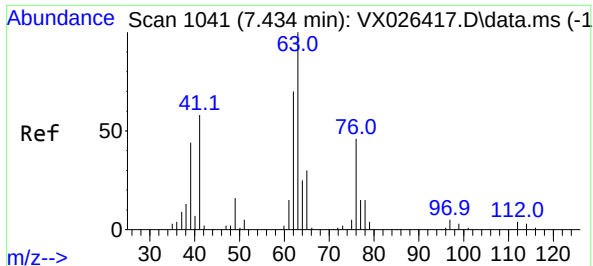


#44
Trichloroethene
Concen: 19.522 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion:130 Resp: 25220
Ion Ratio Lower Upper
130 100
95 99.1 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.868 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion: 63 Resp: 22578

Ion Ratio Lower Upper

63 100

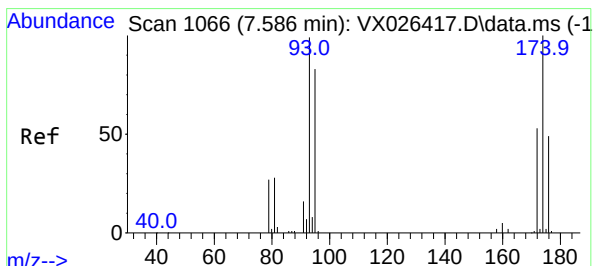
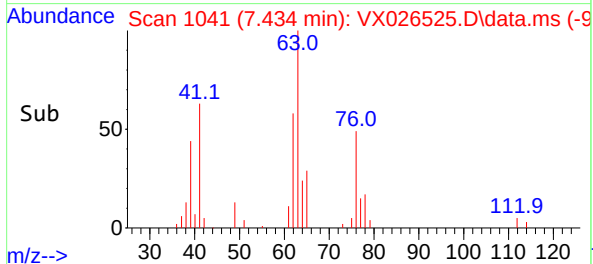
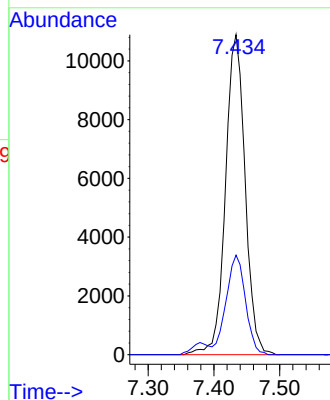
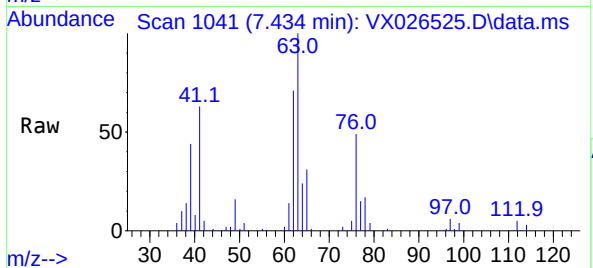
65 31.1 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#46

Dibromomethane

Concen: 19.372 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

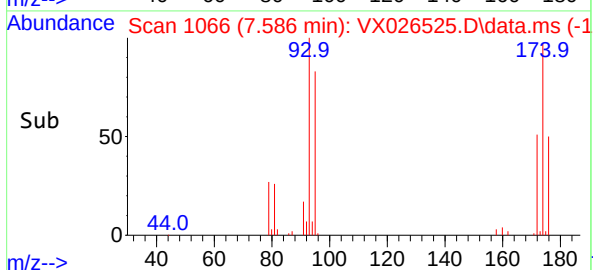
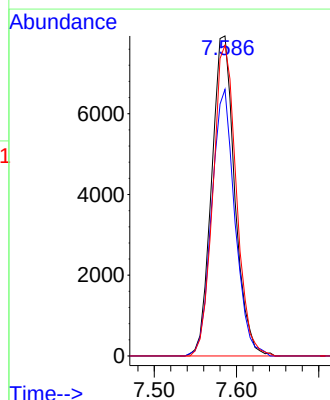
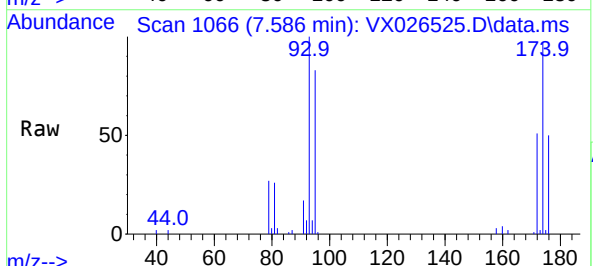
Tgt Ion: 93 Resp: 15519

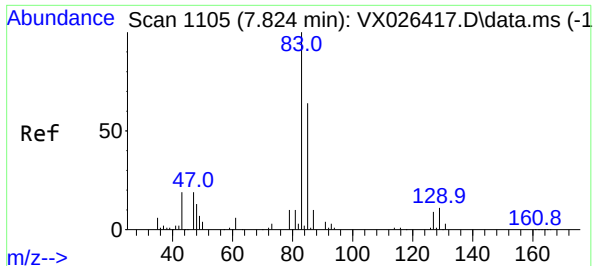
Ion Ratio Lower Upper

93 100

95 83.4 66.1 99.1

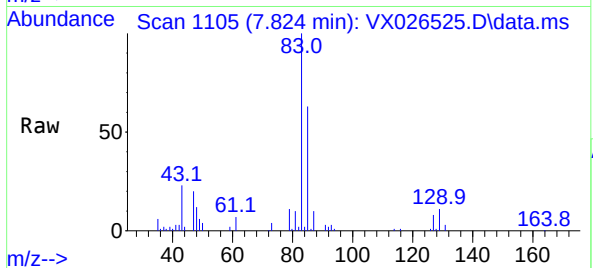
174 97.7 78.7 118.1





#47
Bromodichloromethane
Concen: 19.225 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

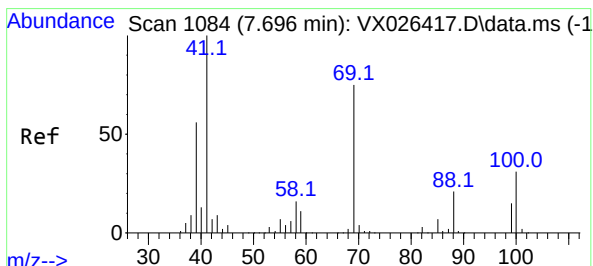
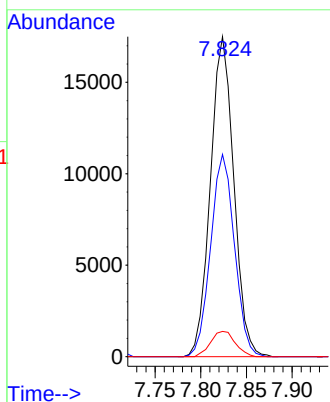
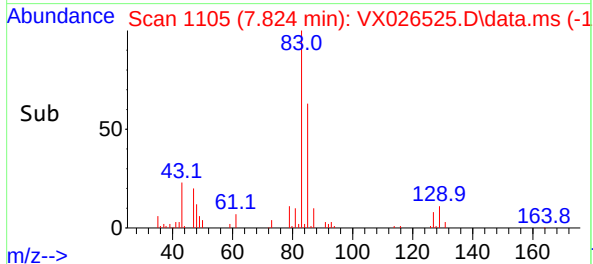
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



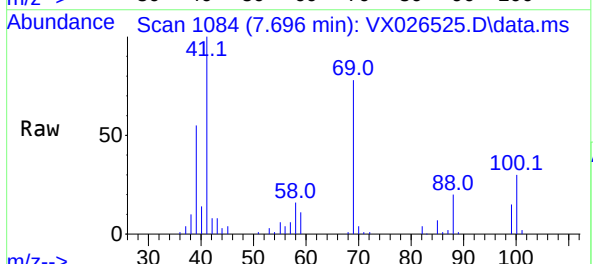
Tgt Ion: 83 Resp: 31118
Ion Ratio Lower Upper
83 100
85 63.2 51.4 77.0
127 7.9 6.9 10.3

Manual Integrations
APPROVED

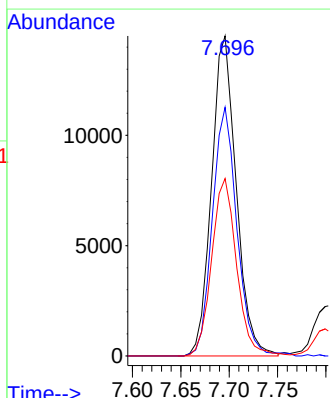
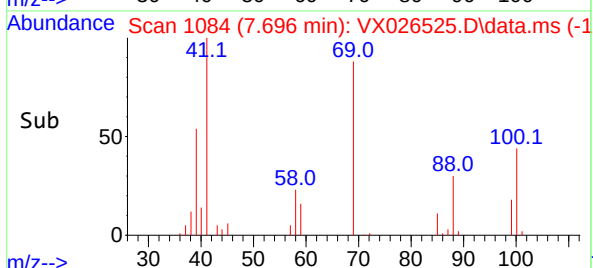
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

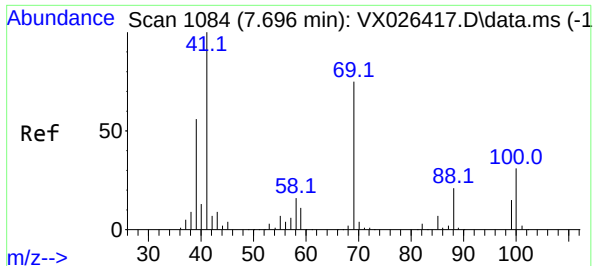


#48
Methyl methacrylate
Concen: 19.272 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion: 41 Resp: 25705
Ion Ratio Lower Upper
41 100
69 77.5 62.2 93.4
39 56.0 45.4 68.0





#49

1,4-Dioxane

Concen: 398.874 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. -0.006 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion: 88 Resp: 873

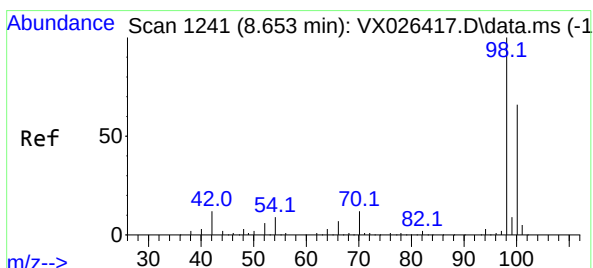
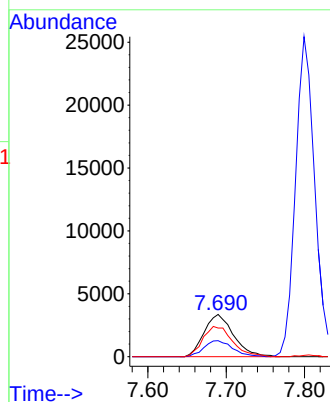
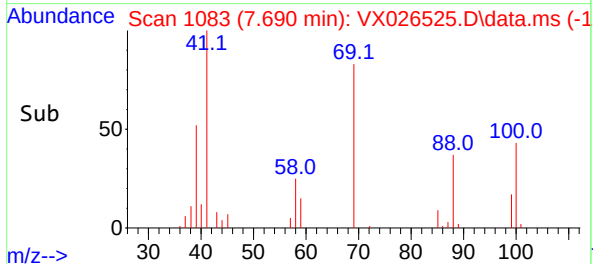
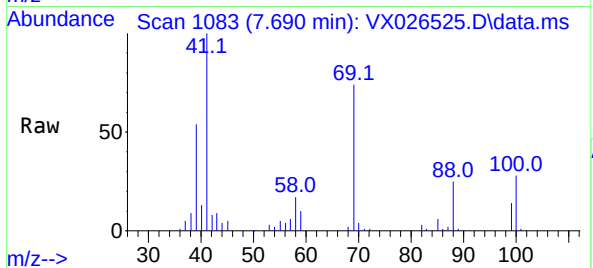
Ion	Ratio	Lower	Upper
88	100		
43	37.1	29.9	44.9
58	72.3	57.8	86.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#50

Toluene-d8

Concen: 51.066 ug/l

RT: 8.653 min Scan# 1241

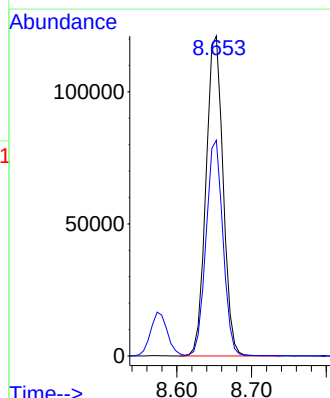
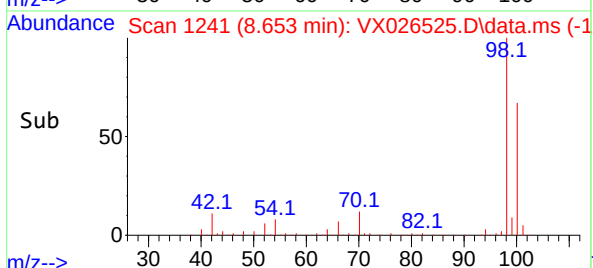
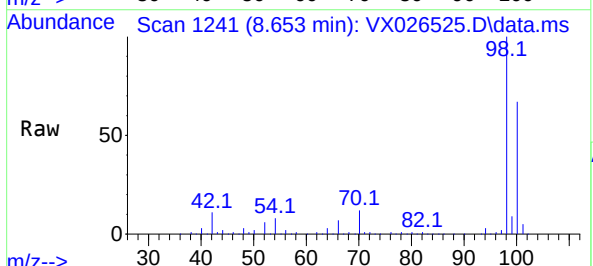
Delta R.T. 0.000 min

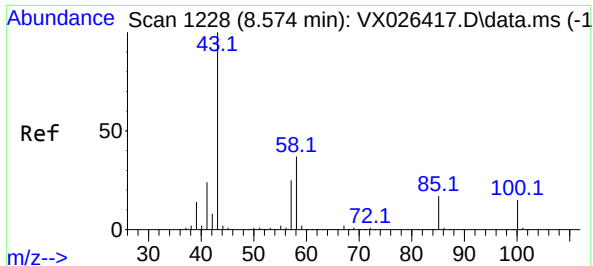
Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Tgt Ion: 98 Resp: 192001

Ion	Ratio	Lower	Upper
98	100		
100	66.9	53.2	79.8





#51

4-Methyl-2-Pentanone

Concen: 104.050 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion: 43 Resp: 166100

Ion Ratio Lower Upper

43 100

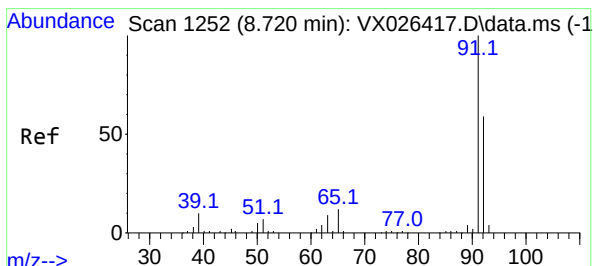
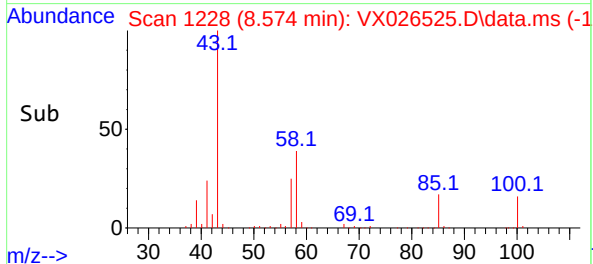
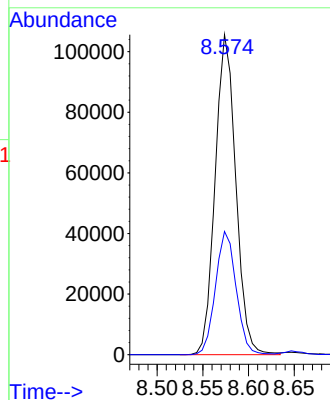
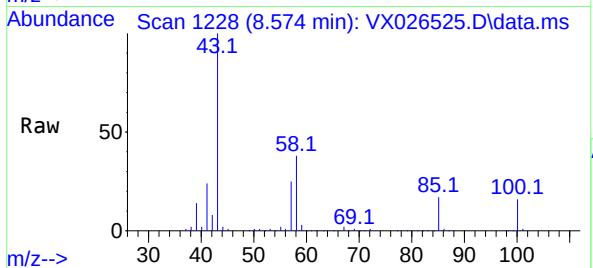
58 38.6 30.5 45.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#52

Toluene

Concen: 19.521 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX026525.D

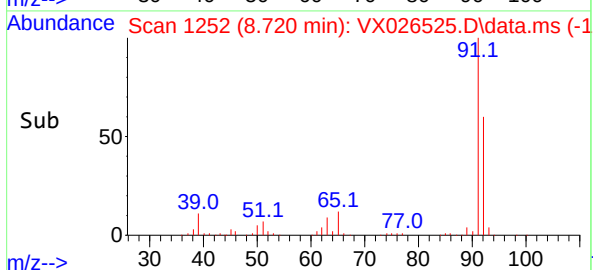
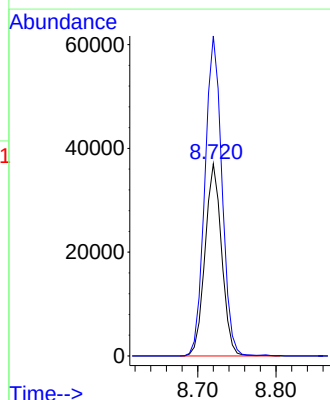
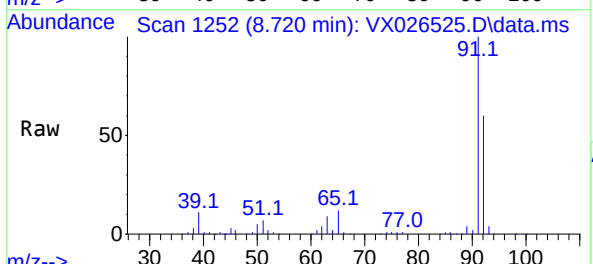
Acq: 20 Jan 2022 11:57

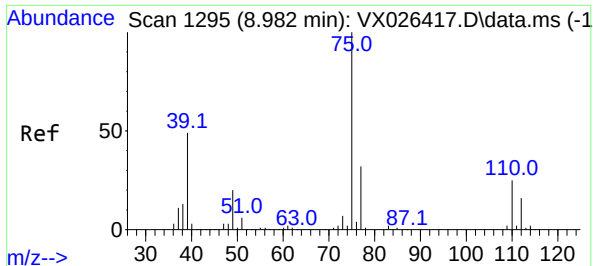
Tgt Ion: 92 Resp: 54499

Ion Ratio Lower Upper

92 100

91 170.4 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 17.895 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion: 75 Resp: 2879

Ion Ratio Lower Upper

75 100

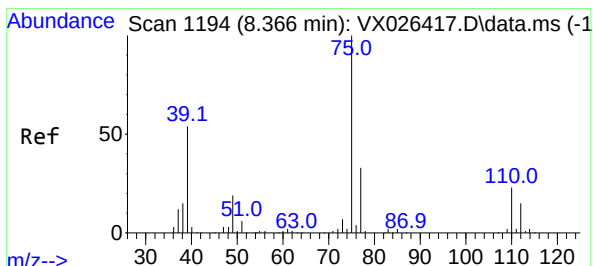
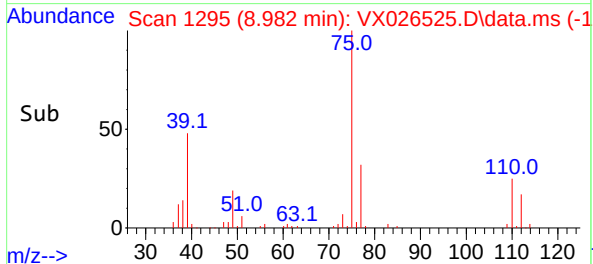
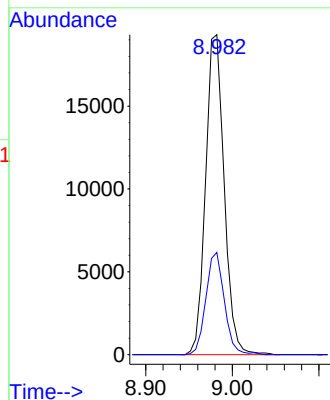
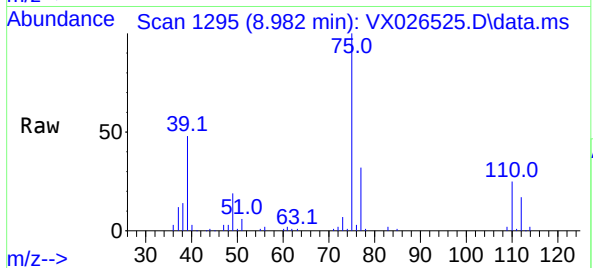
77 32.0 25.7 38.5

Manual Integrations

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Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#54

cis-1,3-Dichloropropene

Concen: 19.237 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

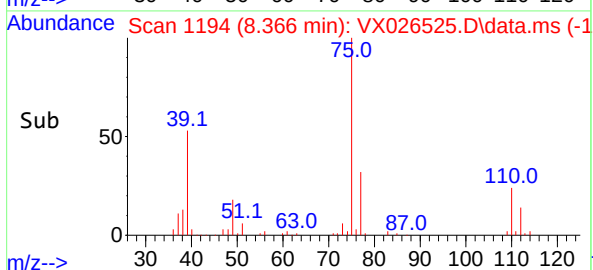
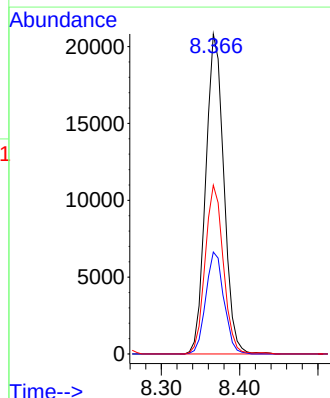
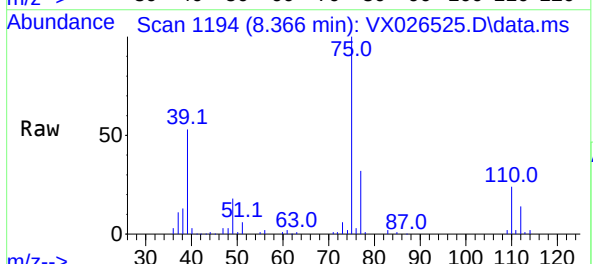
Tgt Ion: 75 Resp: 33443

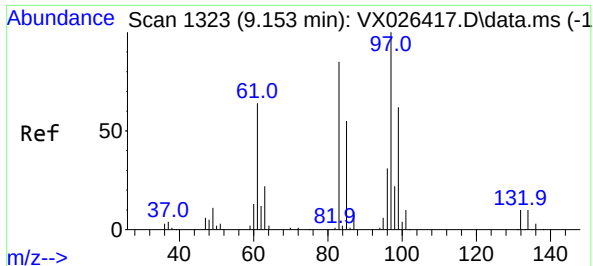
Ion Ratio Lower Upper

75 100

77 31.9 26.2 39.2

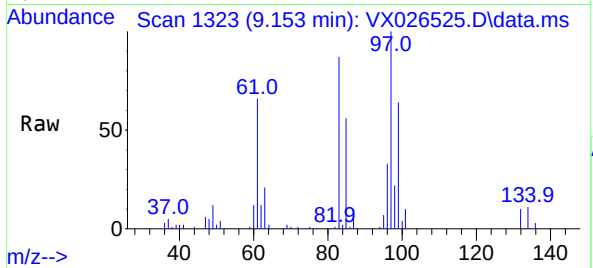
39 52.7 43.5 65.3





#55
1,1,2-Trichloroethane
Concen: 20.134 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

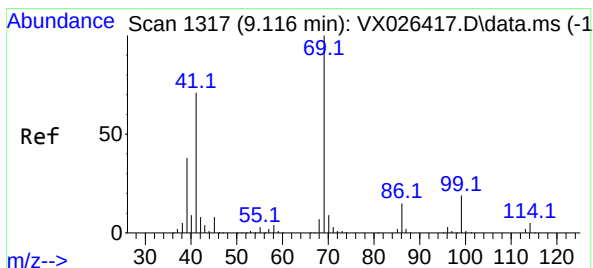
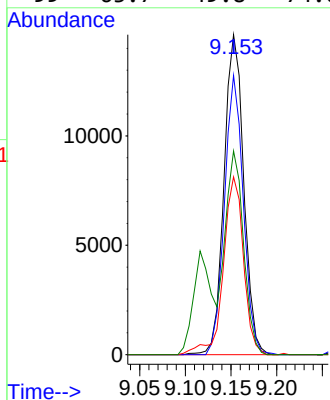
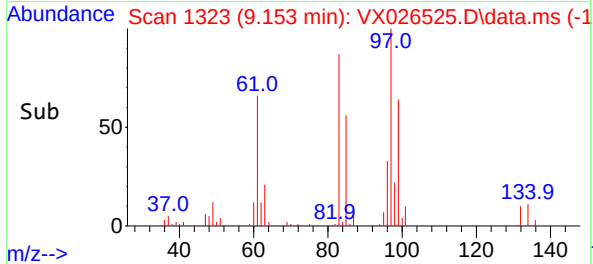


Tgt Ion: 97 Resp: 21938

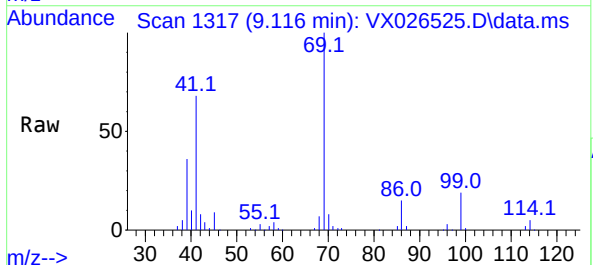
Ion	Ratio	Lower	Upper
97	100		
83	87.2	68.4	102.6
85	55.5	44.0	66.0
99	63.7	49.8	74.6

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

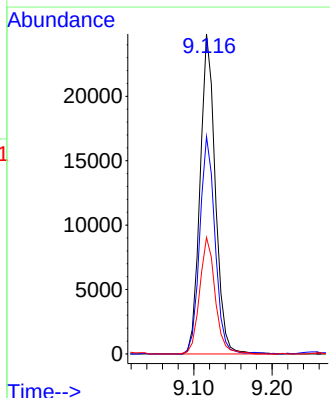
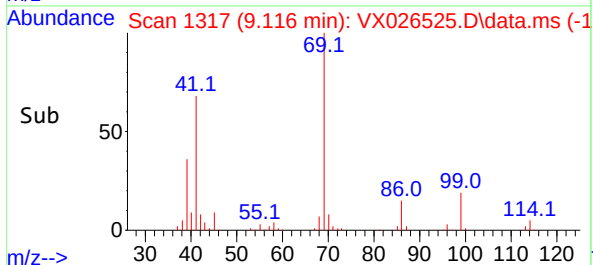


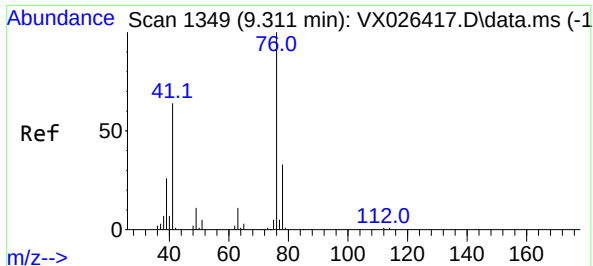
#56
Ethyl methacrylate
Concen: 20.027 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion: 69 Resp: 33438

Ion	Ratio	Lower	Upper
69	100		
41	68.2	57.2	85.8
39	37.3	30.9	46.3





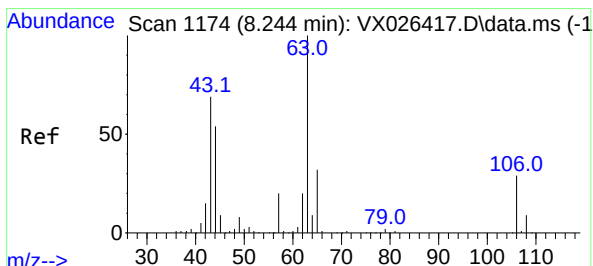
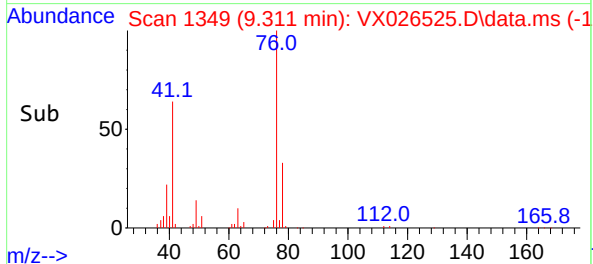
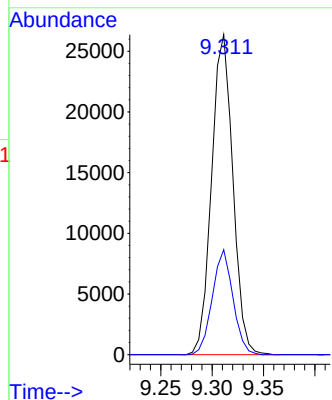
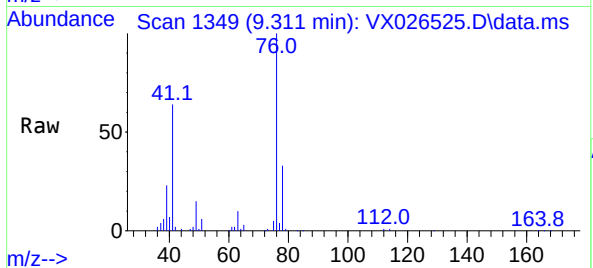
#57
1,3-Dichloropropane
Concen: 20.122 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion: 76 Resp: 3800
Ion Ratio Lower Upper
76 100
78 31.8 25.7 38.5

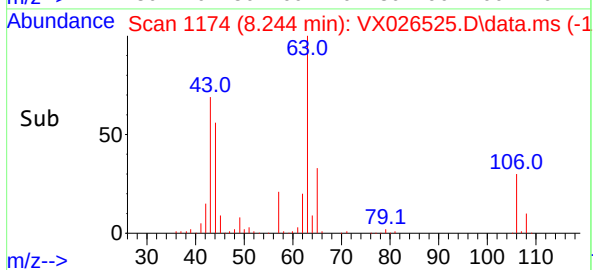
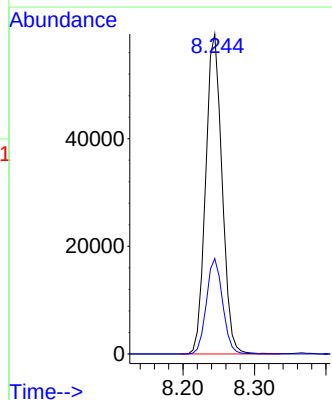
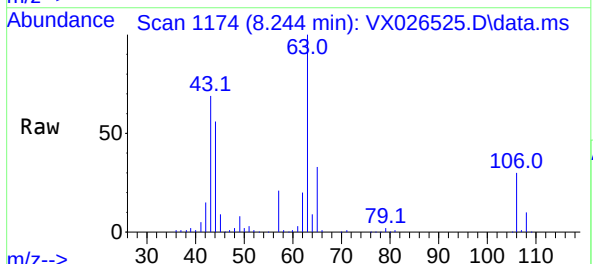
Manual Integrations
APPROVED

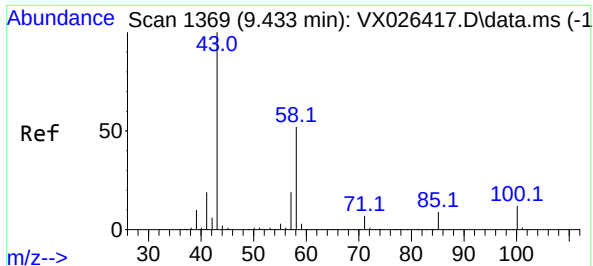
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#58
2-Chloroethyl Vinyl ether
Concen: 108.188 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 63 Resp: 94718
Ion Ratio Lower Upper
63 100
106 29.4 23.0 34.6





#59

2-Hexanone

Concen: 103.958 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion: 43 Resp: 127020

Ion Ratio Lower Upper

43 100

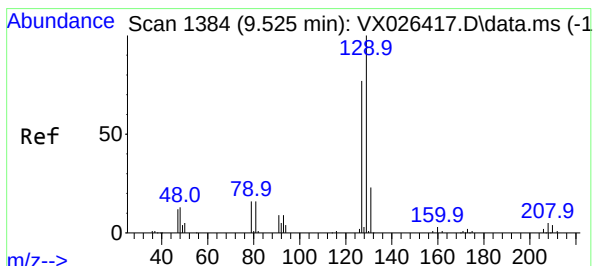
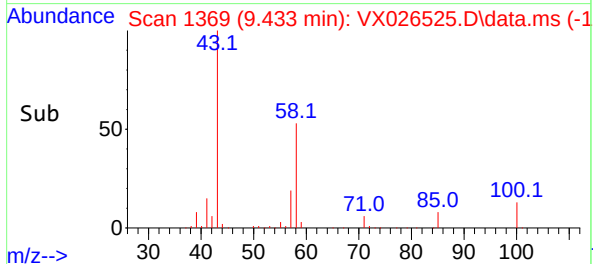
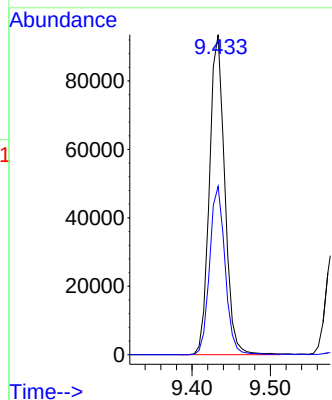
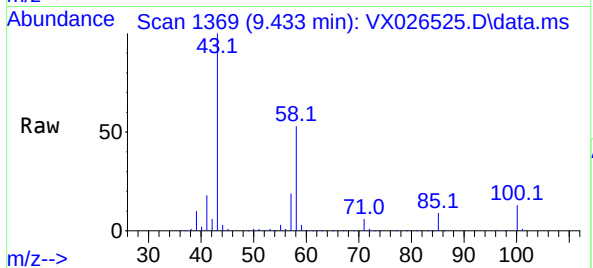
58 53.0 26.4 79.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#60

Dibromochloromethane

Concen: 19.960 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026525.D

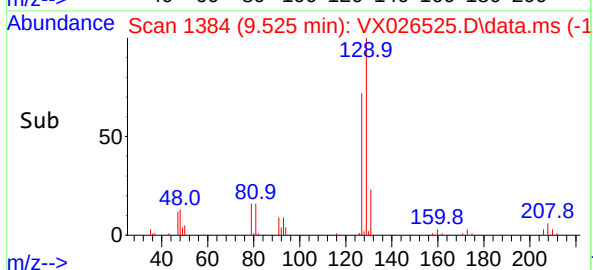
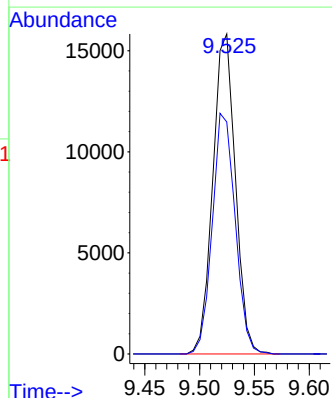
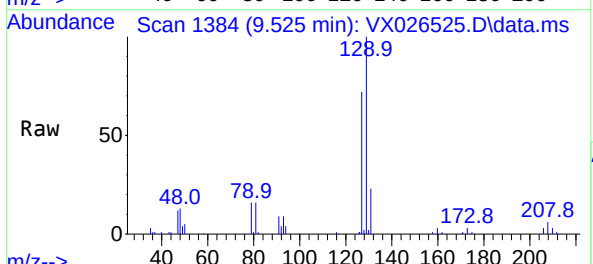
Acq: 20 Jan 2022 11:57

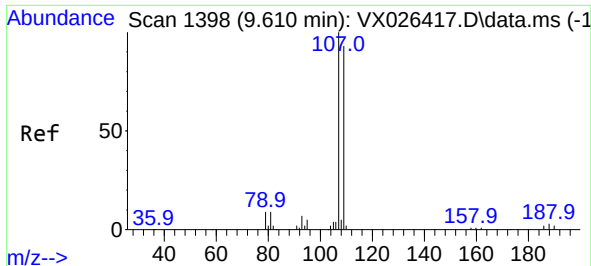
Tgt Ion:129 Resp: 22661

Ion Ratio Lower Upper

129 100

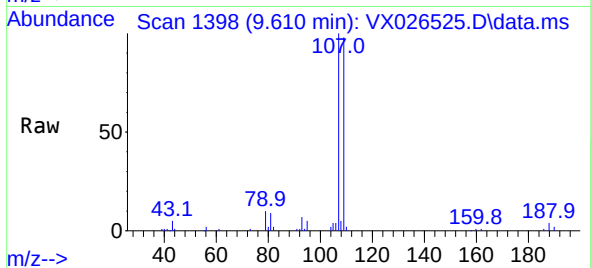
127 76.4 38.5 115.5





#61
1,2-Dibromoethane
Concen: 19.860 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

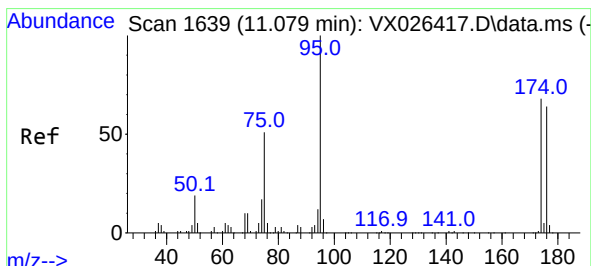
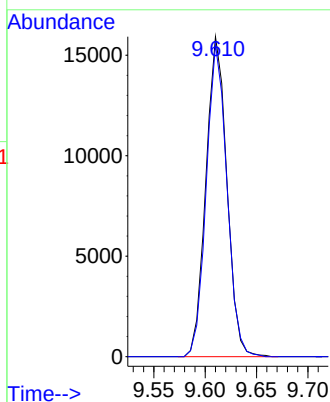
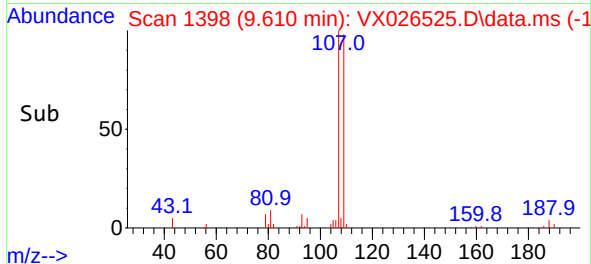
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



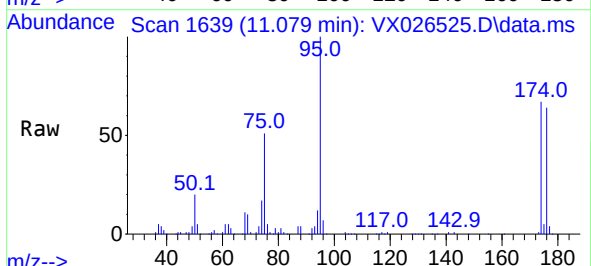
Tgt Ion:107 Resp: 22540
Ion Ratio Lower Upper
107 100
109 96.0 75.5 113.3

Manual Integrations
APPROVED

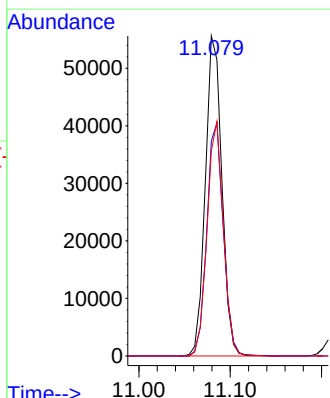
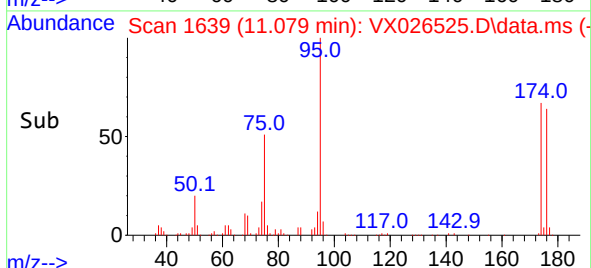
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

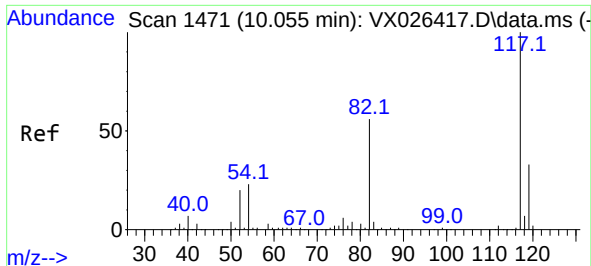


#62
4-Bromofluorobenzene
Concen: 52.313 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



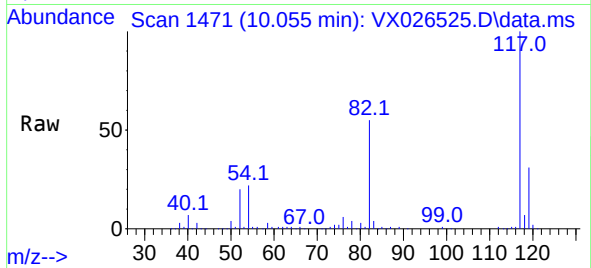
Tgt Ion: 95 Resp: 69872
Ion Ratio Lower Upper
95 100
174 72.8 0.0 148.6
176 72.0 0.0 141.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

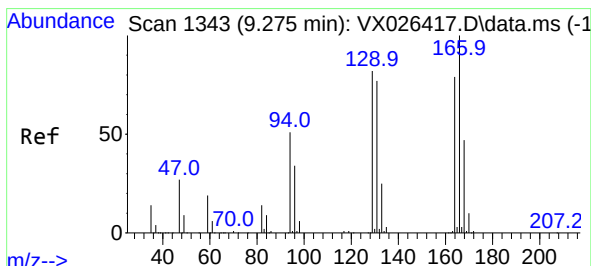
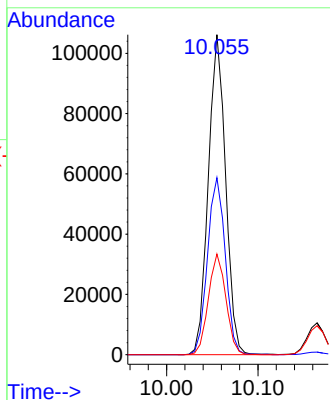
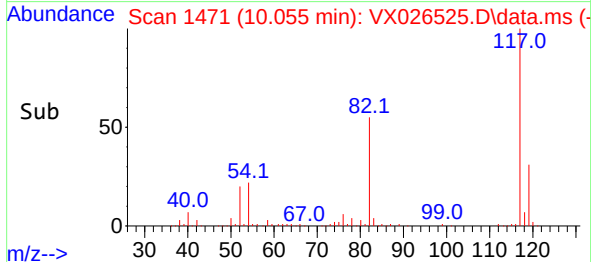
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



Tgt Ion:117 Resp: 139178
Ion Ratio Lower Upper
117 100
82 55.3 45.2 67.8
119 31.5 26.2 39.2

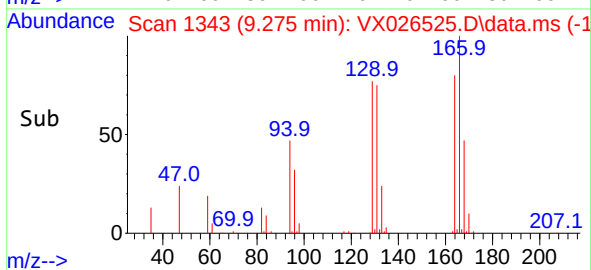
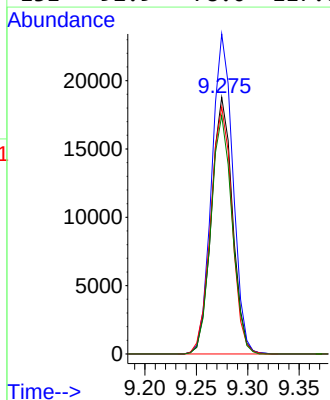
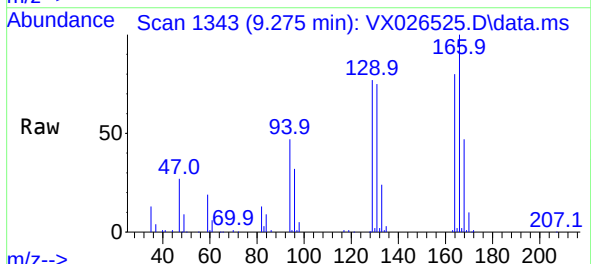
Manual Integrations
APPROVED

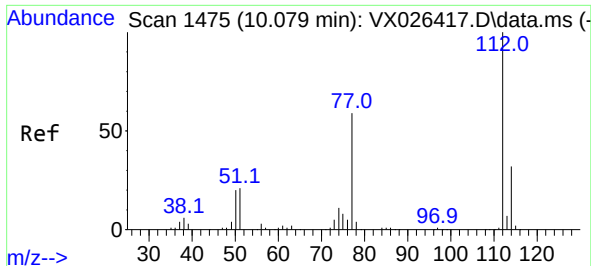
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#64
Tetrachloroethene
Concen: 20.308 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:164 Resp: 26700
Ion Ratio Lower Upper
164 100
166 124.7 101.8 152.6
129 96.3 83.3 124.9
131 92.9 78.0 117.0





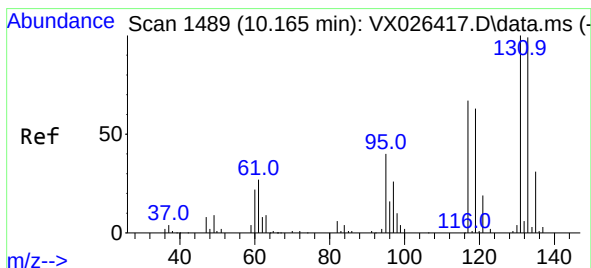
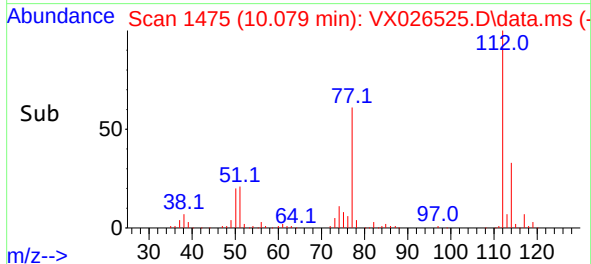
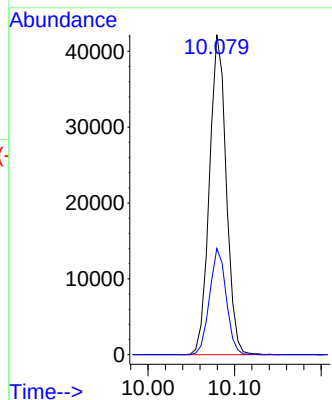
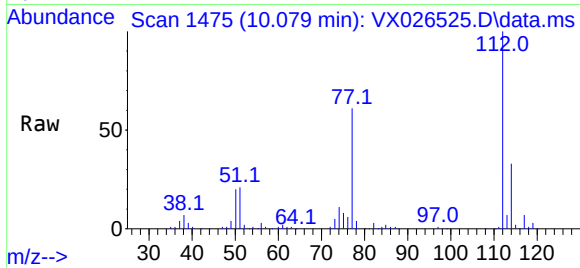
#65
Chlorobenzene
Concen: 19.405 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion:112 Resp: 5687
Ion Ratio Lower Upper
112 100
114 33.2 25.3 37.9

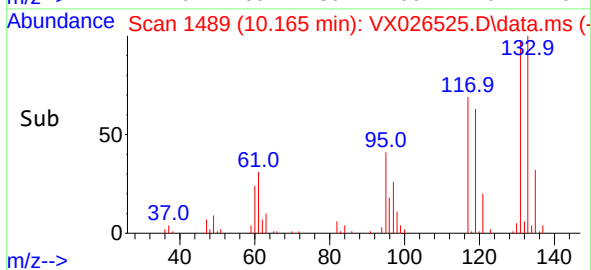
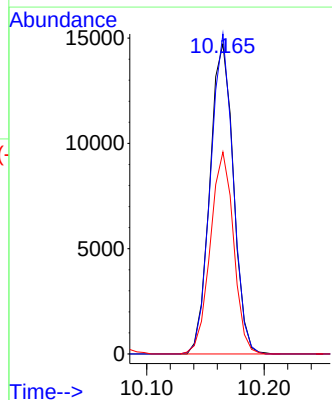
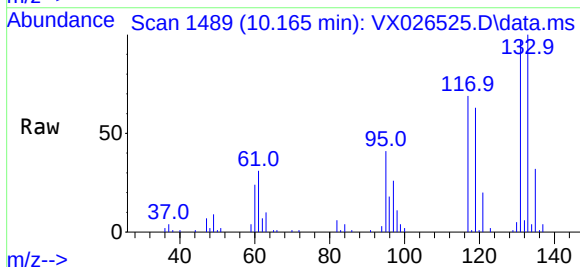
Manual Integrations
APPROVED

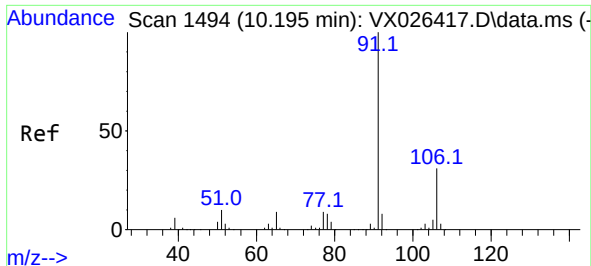
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 18.855 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

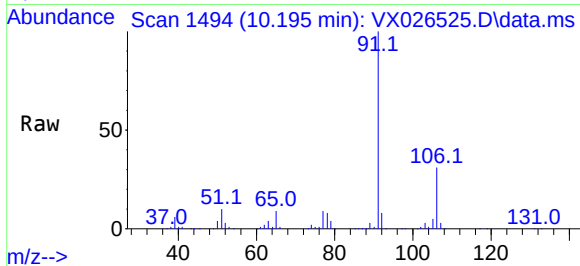
Tgt Ion:131 Resp: 20534
Ion Ratio Lower Upper
131 100
133 99.0 47.9 143.8
119 64.2 31.7 95.1





#67
Ethyl Benzene
Concen: 19.459 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

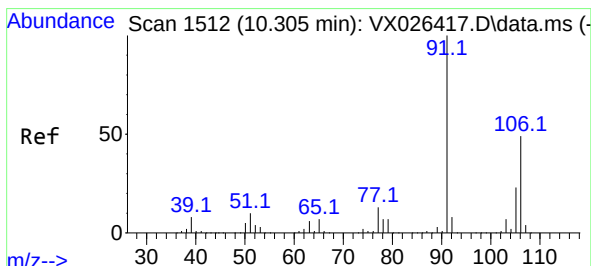
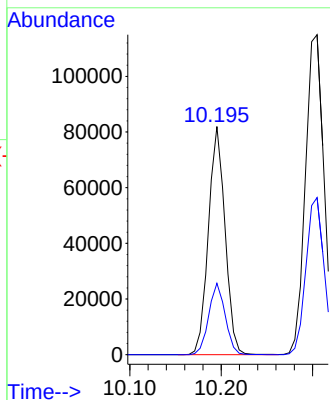
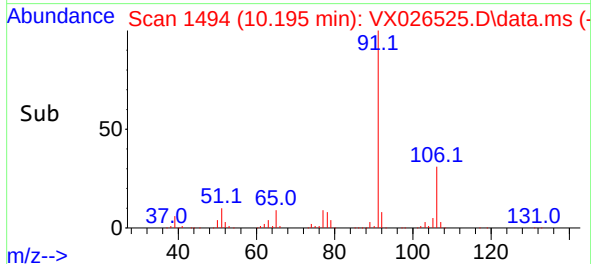
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



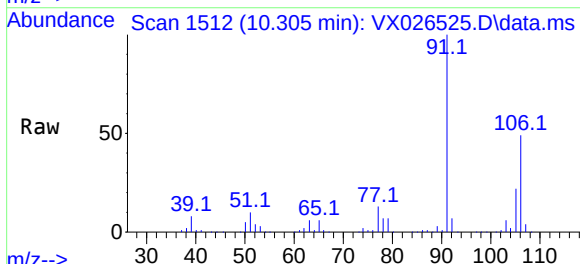
Tgt Ion: 91 Resp: 10364
Ion Ratio Lower Upper
91 100
106 31.3 24.7 37.1

Manual Integrations
APPROVED

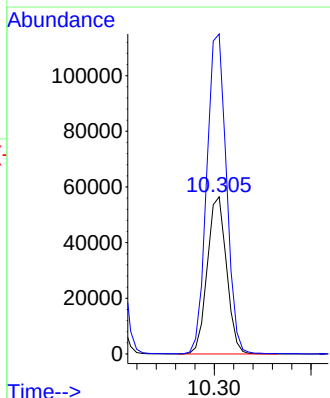
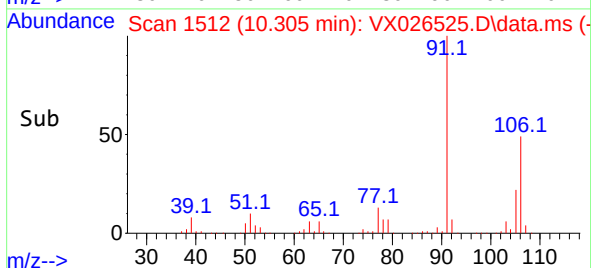
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

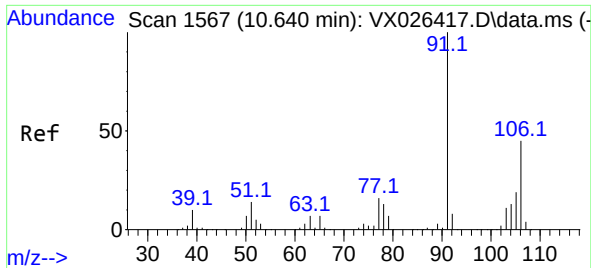


#68
m/p-Xylenes
Concen: 39.108 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion:106 Resp: 77950
Ion Ratio Lower Upper
106 100
91 208.5 165.3 247.9





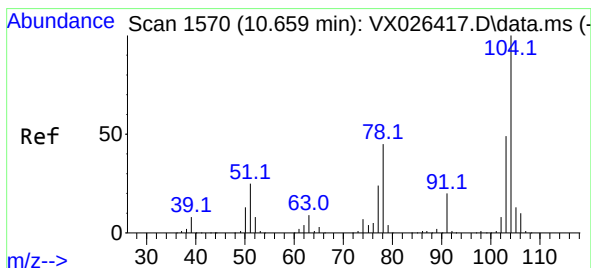
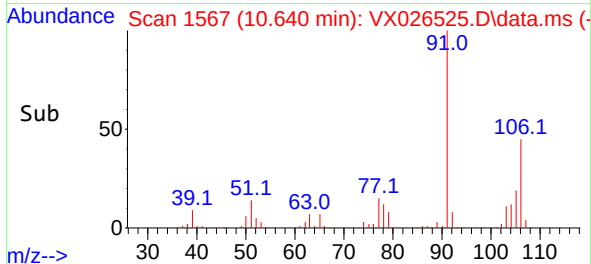
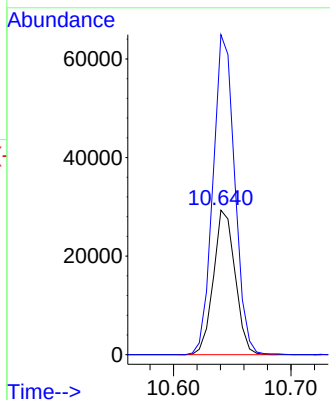
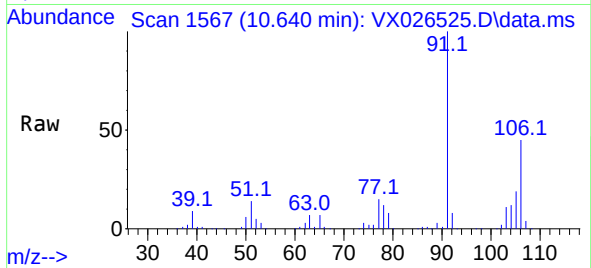
#69
o-Xylene
Concen: 19.564 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion:106 Resp: 37628
Ion Ratio Lower Upper
106 100
91 222.5 109.7 329.0

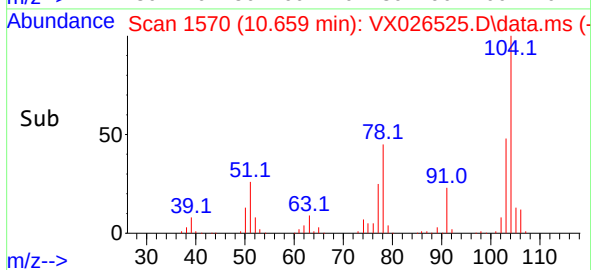
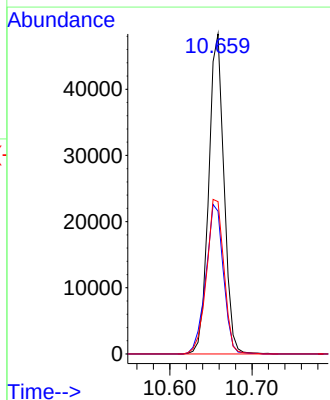
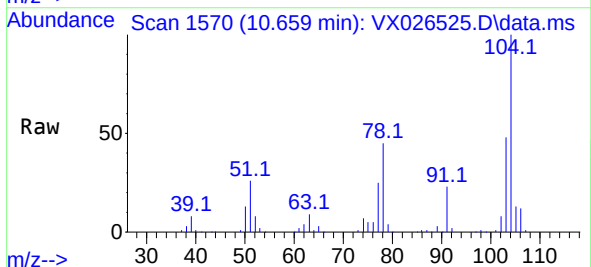
Manual Integrations
APPROVED

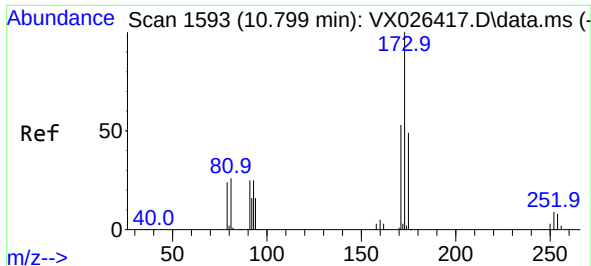
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#70
Styrene
Concen: 19.936 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

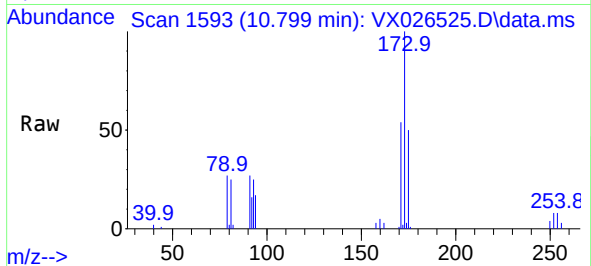
Tgt Ion:104 Resp: 62566
Ion Ratio Lower Upper
104 100
78 53.5 42.5 63.7
103 54.8 43.3 64.9





#71
Bromoform
Concen: 19.252 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

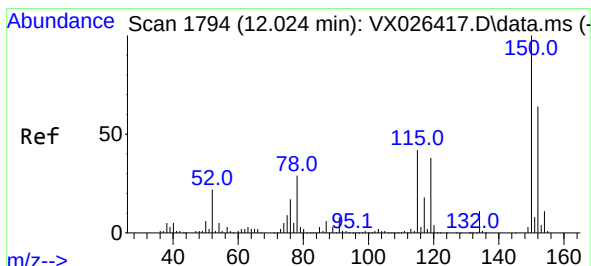
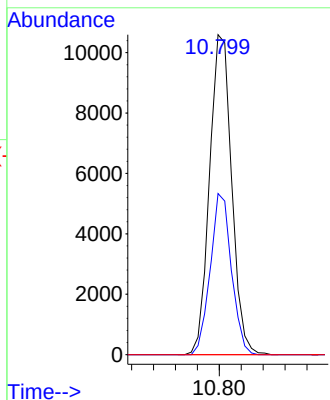
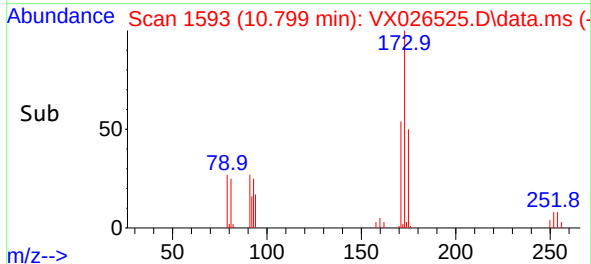
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



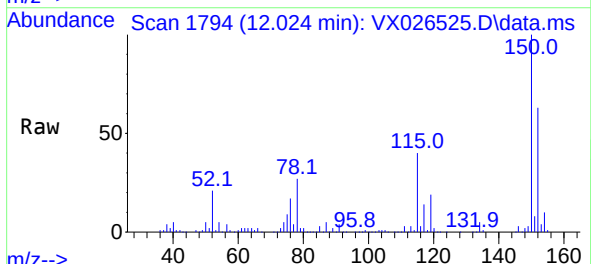
Tgt Ion:173 Resp: 1484
Ion Ratio Lower Upper
173 100
175 48.2 24.3 72.9
254 0.0 0.0 0.0

Manual Integrations
APPROVED

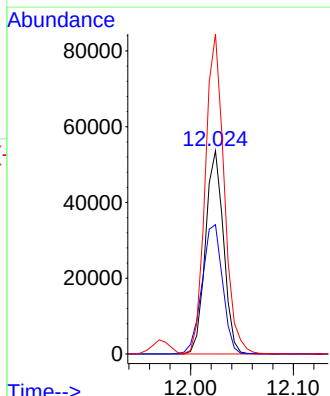
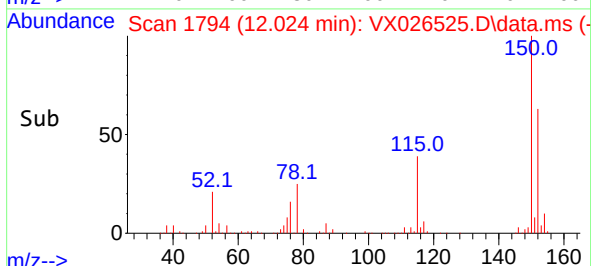
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

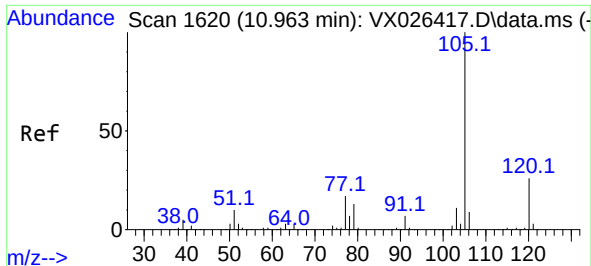


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



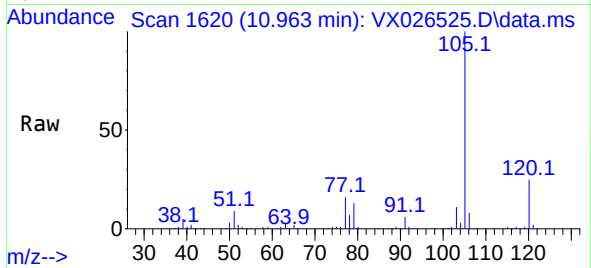
Tgt Ion:152 Resp: 65405
Ion Ratio Lower Upper
152 100
115 72.6 44.2 132.6
150 165.0 0.0 348.2





#73
Isopropylbenzene
Concen: 19.120 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

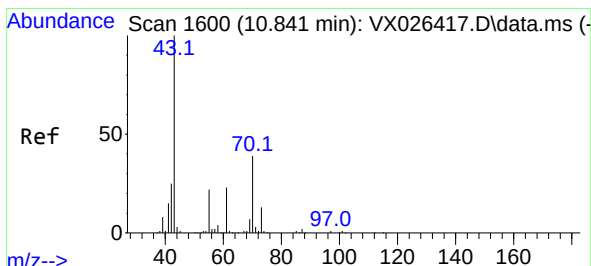
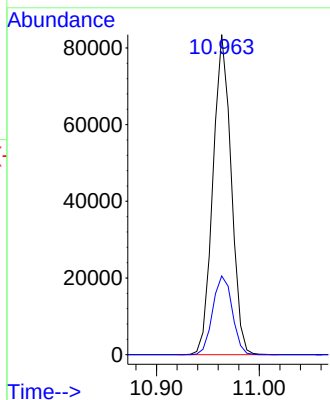
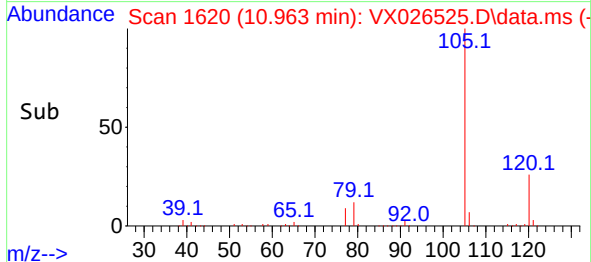
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



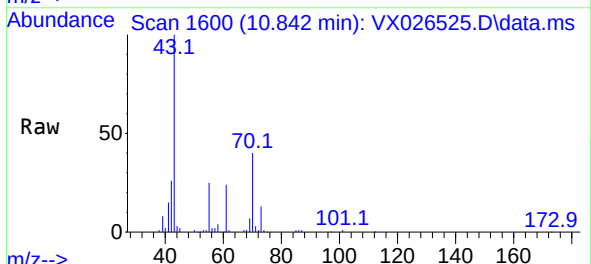
Tgt Ion:105 Resp: 10250
Ion Ratio Lower Upper
105 100
120 26.3 13.1 39.1

Manual Integrations
APPROVED

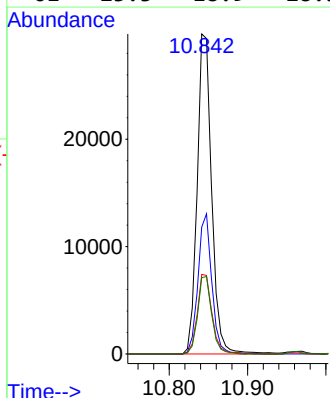
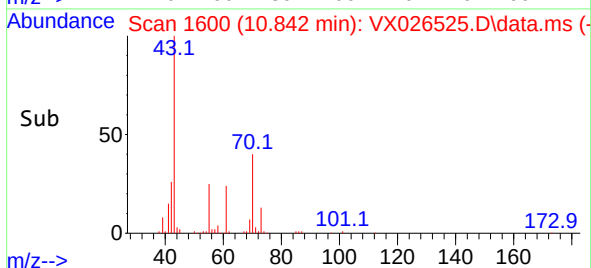
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

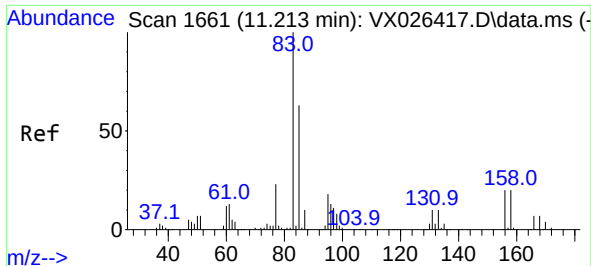


#74
N-ethyl acetate
Concen: 18.578 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



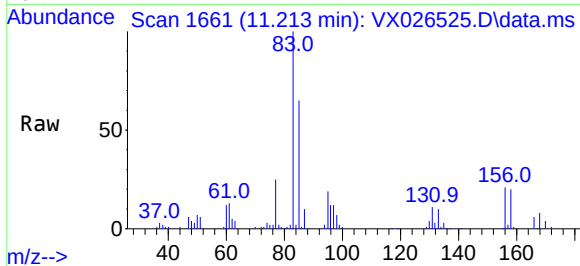
Tgt Ion: 43 Resp: 38451
Ion Ratio Lower Upper
43 100
70 41.7 32.9 49.3
55 25.1 18.3 27.5
61 23.3 18.9 28.3





#75
1,1,2,2-Tetrachloroethane
Concen: 19.550 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

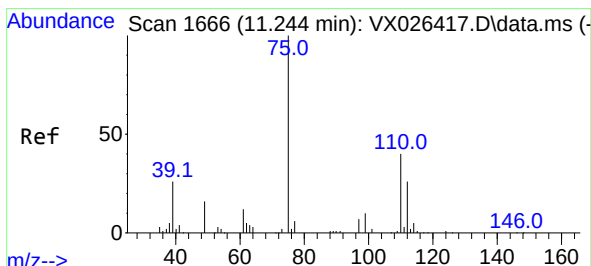
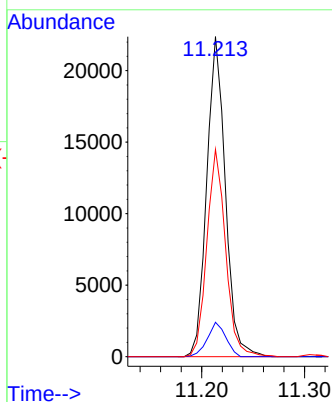
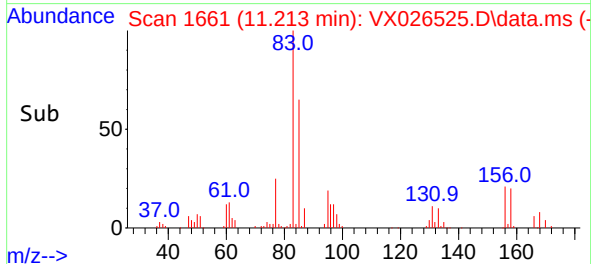
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



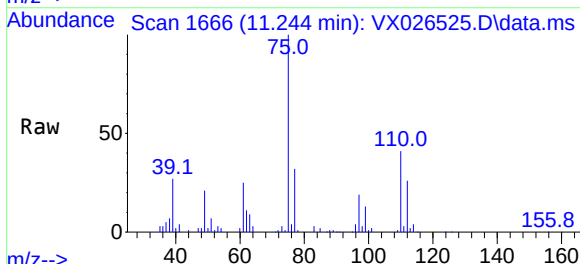
Tgt Ion: 83 Resp: 2813
Ion Ratio Lower Upper
83 100
131 10.7 5.3 15.9
85 65.2 32.0 96.2

Manual Integrations
APPROVED

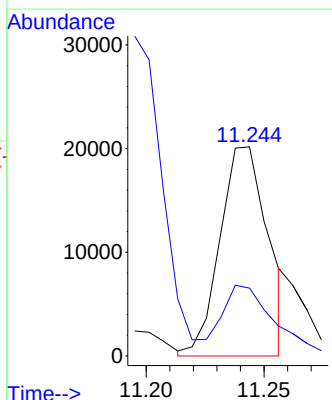
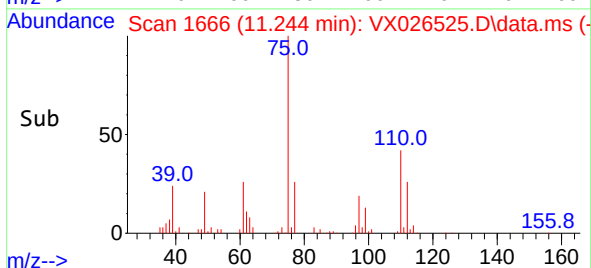
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

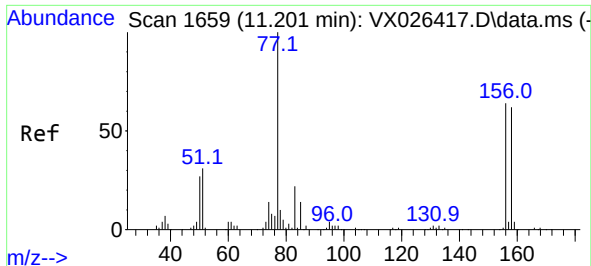


#76
1,2,3-Trichloropropane
Concen: 19.861 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



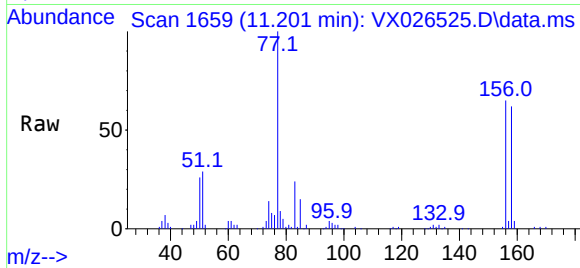
Tgt Ion: 75 Resp: 28601
Ion Ratio Lower Upper
75 100
77 38.6 18.3 54.8





#77
Bromobenzene
Concen: 19.088 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

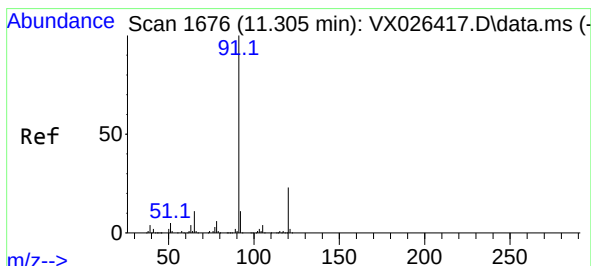
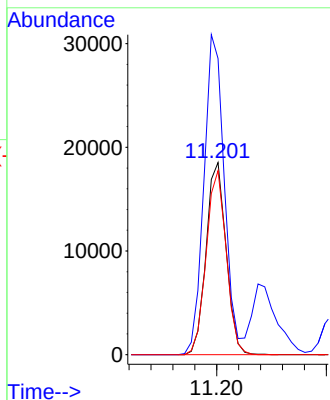
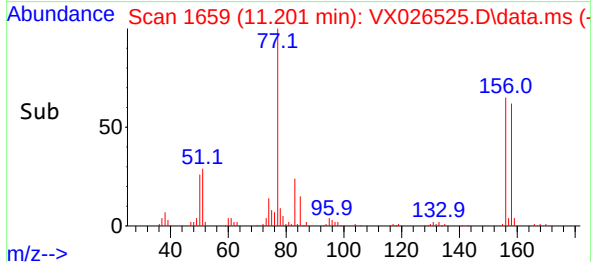
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



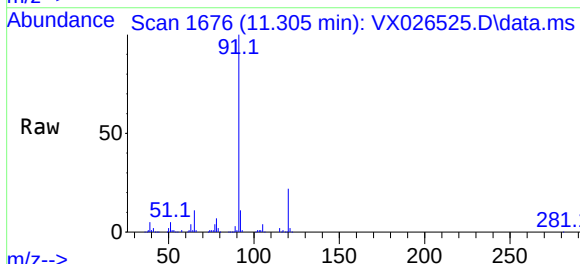
Tgt Ion:156 Resp: 2344
Ion Ratio Lower Upper
156 100
77 168.2 84.5 253.4
158 95.8 48.1 144.4

Manual Integrations
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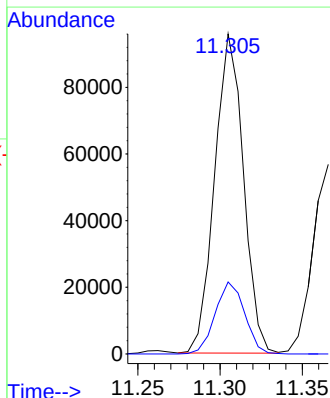
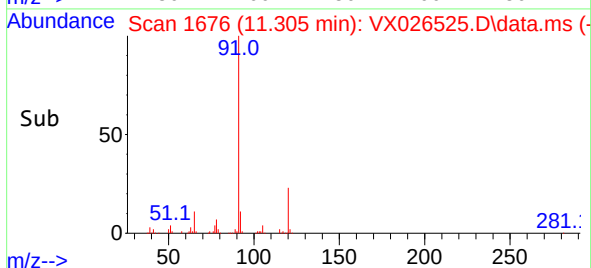
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

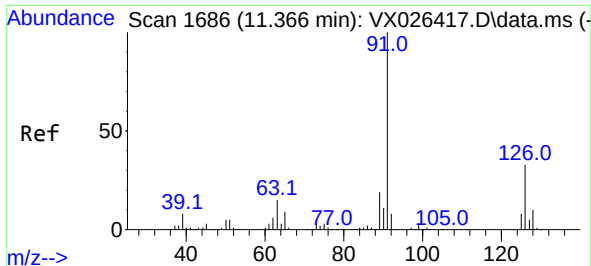


#78
n-propylbenzene
Concen: 19.064 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion: 91 Resp: 116547
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.7





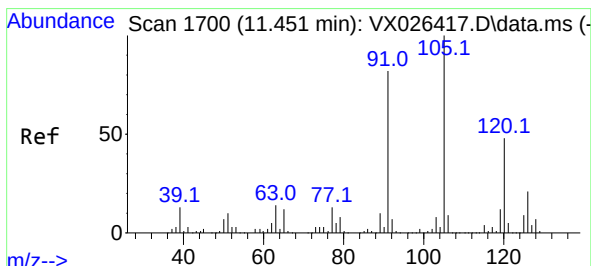
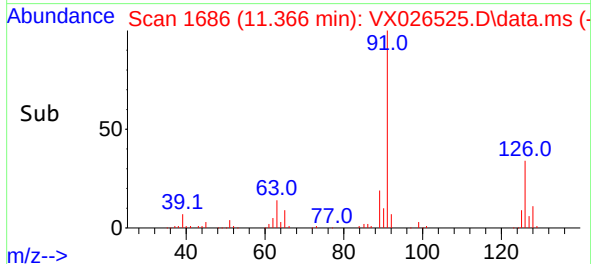
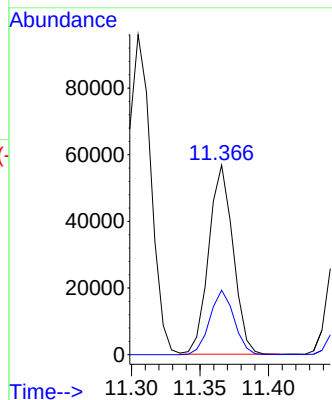
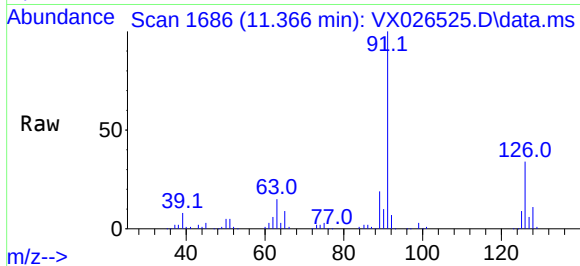
#79
2-Chlorotoluene
Concen: 18.907 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion: 91 Resp: 7009
Ion Ratio Lower Upper
91 100
126 34.0 16.4 49.2

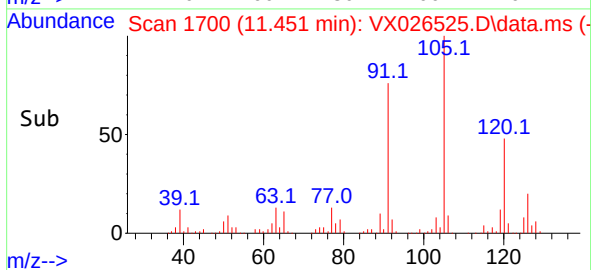
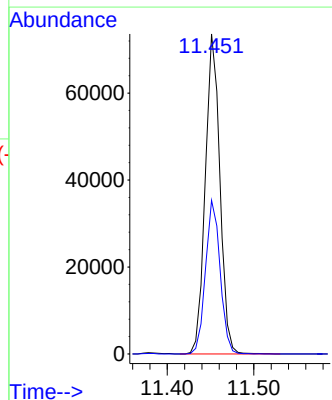
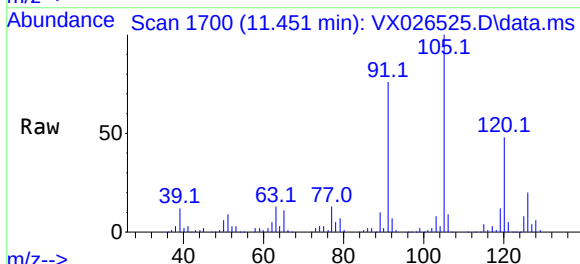
Manual Integrations
APPROVED

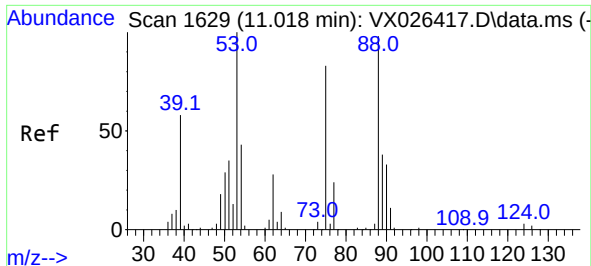
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#80
1,3,5-Trimethylbenzene
Concen: 19.484 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

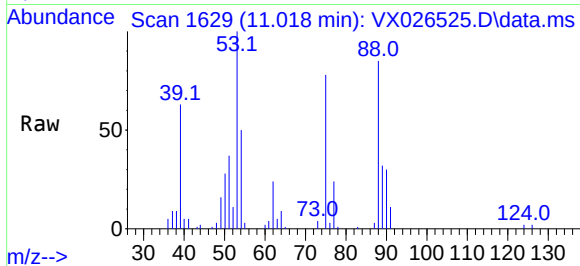
Tgt Ion:105 Resp: 86116
Ion Ratio Lower Upper
105 100
120 48.2 24.0 72.0





#81
trans-1,4-Dichloro-2-butene
Concen: 19.651 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

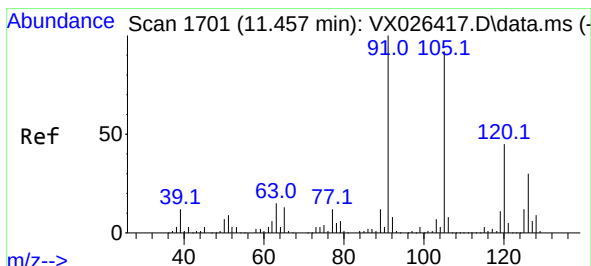
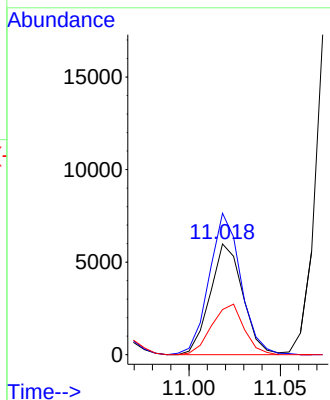
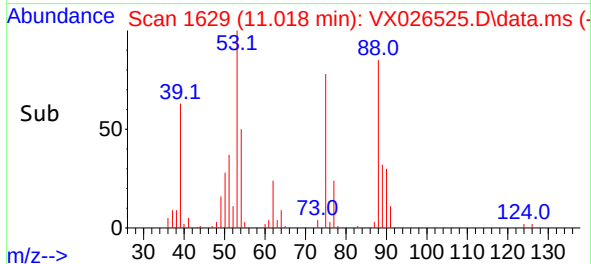
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



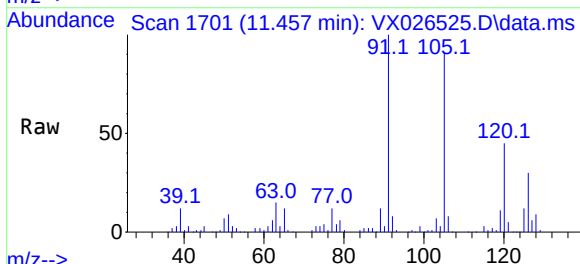
Tgt Ion: 75 Resp: 744
Ion Ratio Lower Upper
75 100
53 124.1 94.0 141.0
89 45.1 37.0 55.4

Manual Integrations
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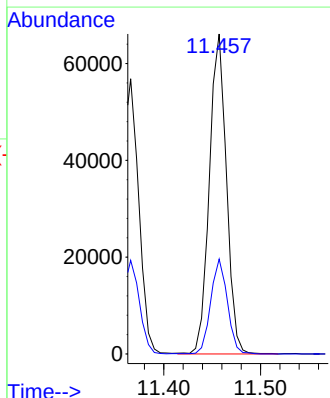
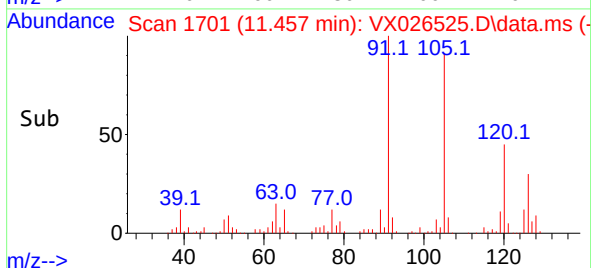
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

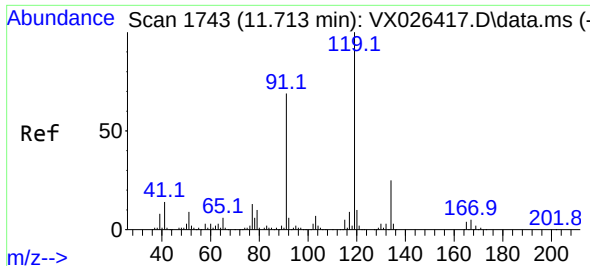


#82
4-Chlorotoluene
Concen: 19.018 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



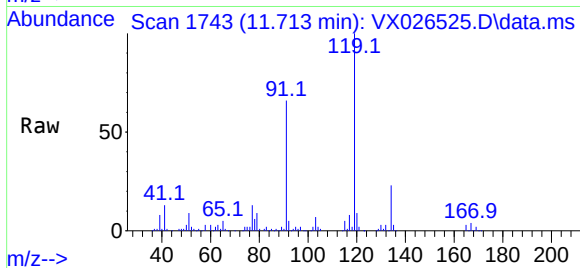
Tgt Ion: 91 Resp: 81032
Ion Ratio Lower Upper
91 100
126 28.8 14.1 42.4





#83
tert-Butylbenzene
Concen: 19.493 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

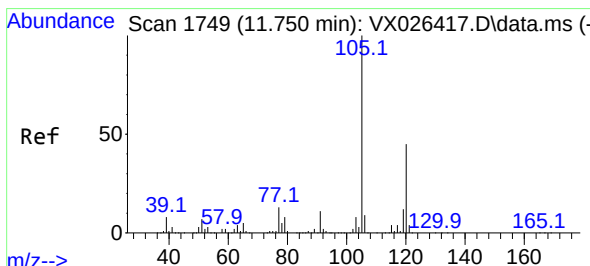
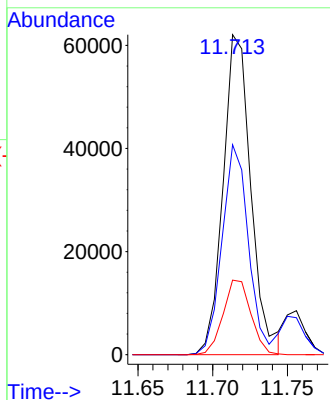
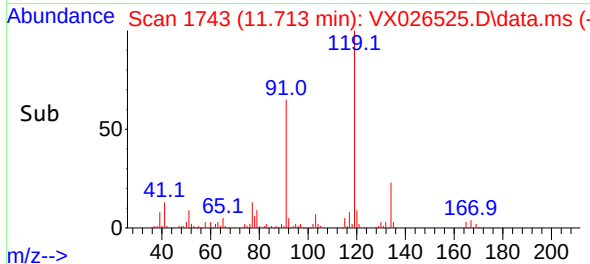
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



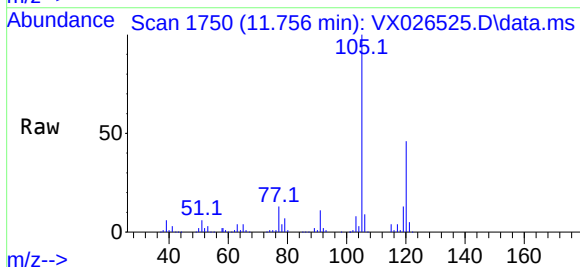
Tgt Ion:119 Resp: 8043
Ion Ratio Lower Upper
119 100
91 62.0 31.4 94.0
134 23.3 11.8 35.3

Manual Integrations
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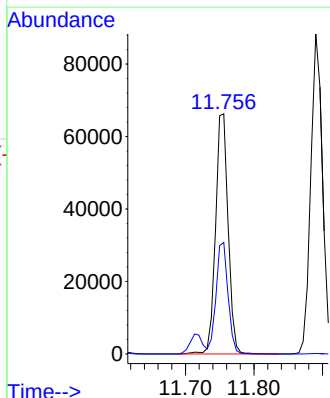
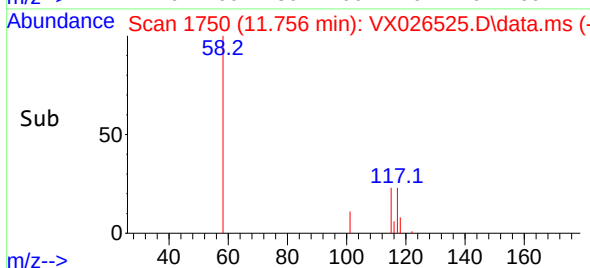
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

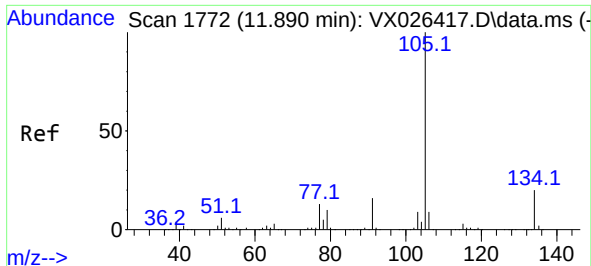


#84
1,2,4-Trimethylbenzene
Concen: 19.122 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



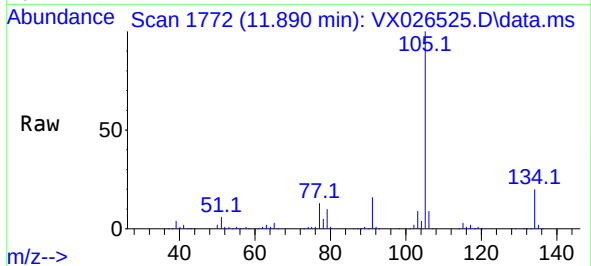
Tgt Ion:105 Resp: 84534
Ion Ratio Lower Upper
105 100
120 44.2 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 19.644 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

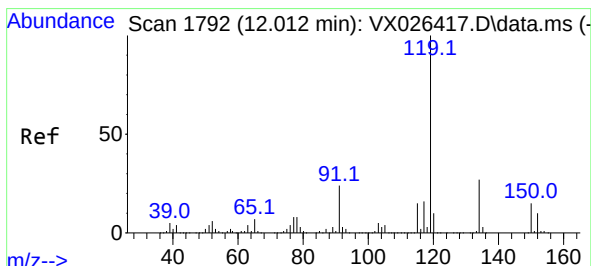
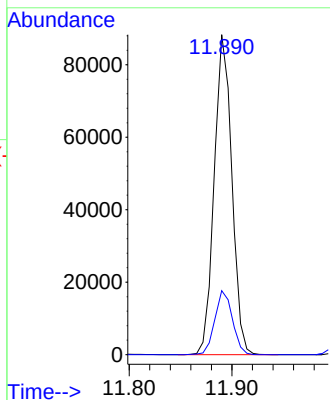
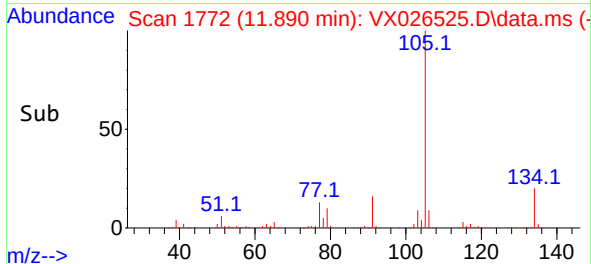
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0120WBS01



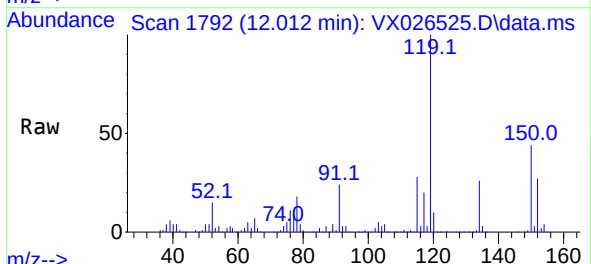
Tgt Ion:105 Resp: 104839
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.1 30.1

Manual Integrations
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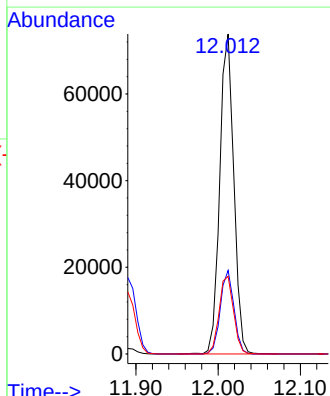
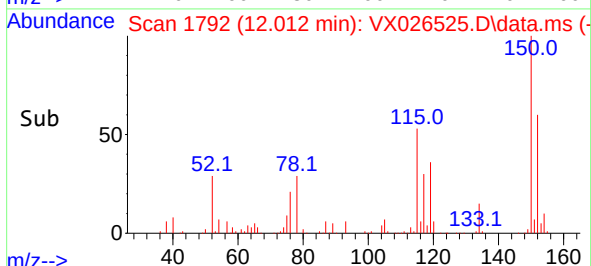
Reviewed By :John Carlone 01/21/2022
 Supervised By :Mahesh Dadoda 01/21/2022

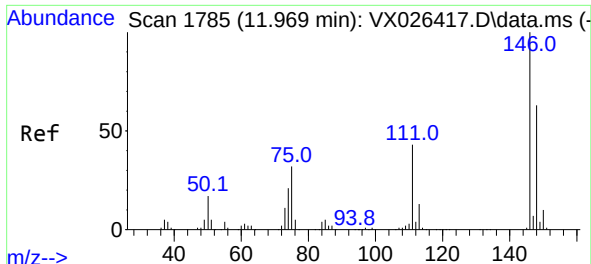


#86
 p-Isopropyltoluene
 Concen: 19.552 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57



Tgt Ion:119 Resp: 87545
 Ion Ratio Lower Upper
 119 100
 134 25.3 13.0 39.0
 91 24.9 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.132 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

Tgt Ion:146 Resp: 4404

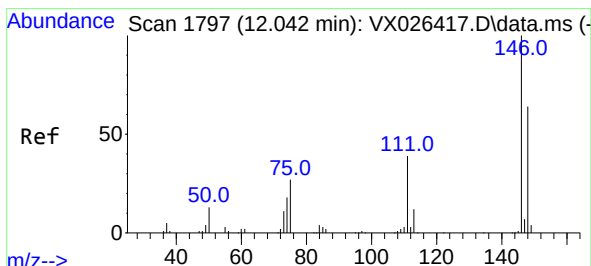
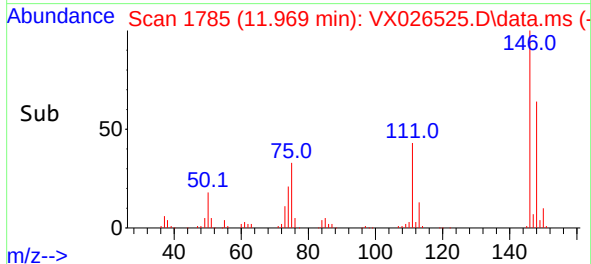
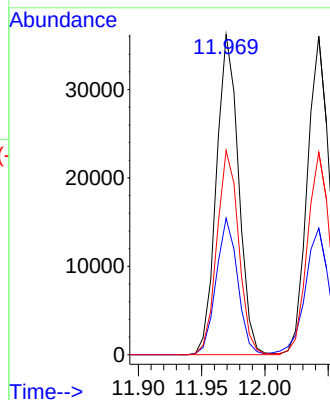
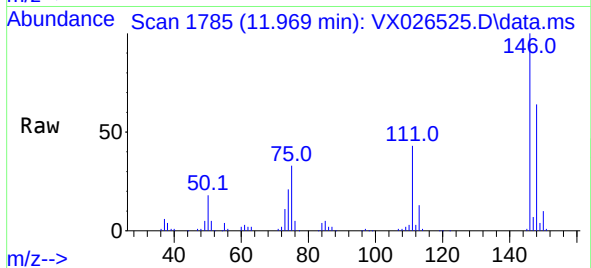
Ion	Ratio	Lower	Upper
146	100		
111	41.4	21.3	63.7
148	62.7	31.6	95.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#88

1,4-Dichlorobenzene

Concen: 18.704 ug/l

RT: 12.043 min Scan# 1797

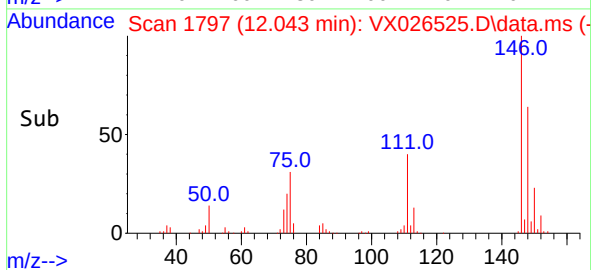
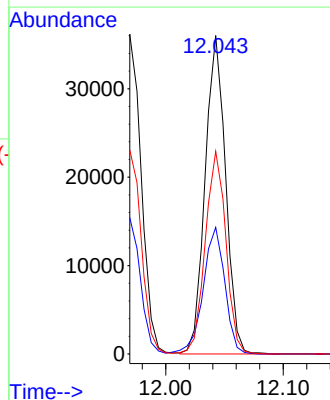
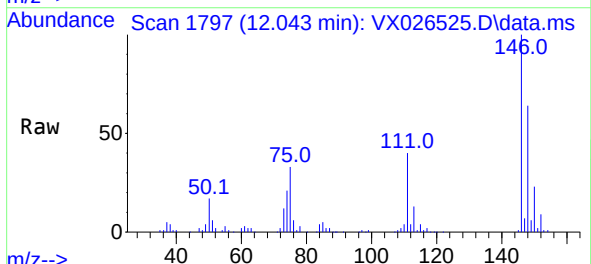
Delta R.T. 0.000 min

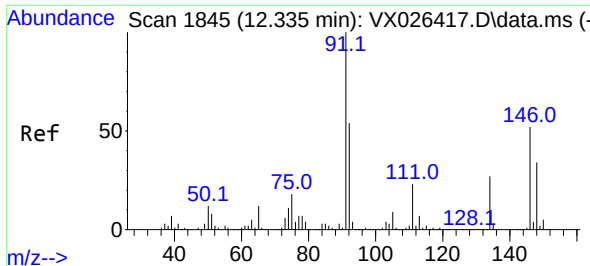
Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Tgt Ion:146 Resp: 43583

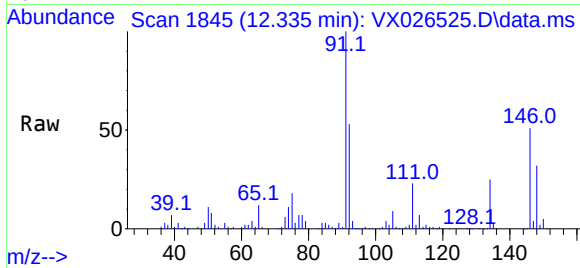
Ion	Ratio	Lower	Upper
146	100		
111	42.2	20.2	60.6
148	64.3	31.4	94.0





#89
n-Butylbenzene
Concen: 19.778 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

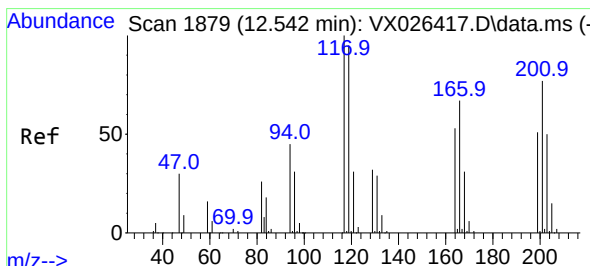
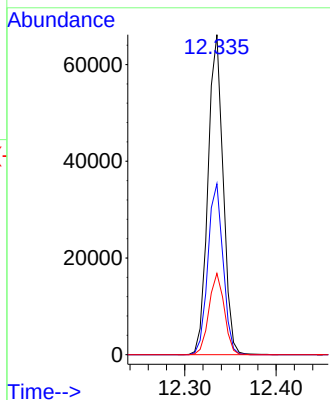
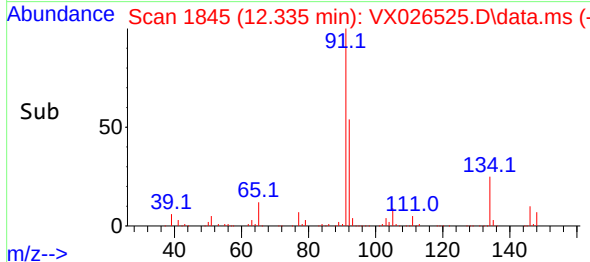
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



Tgt Ion: 91 Resp: 7599
Ion Ratio Lower Upper
91 100
92 53.5 27.2 81.6
134 25.7 13.1 39.1

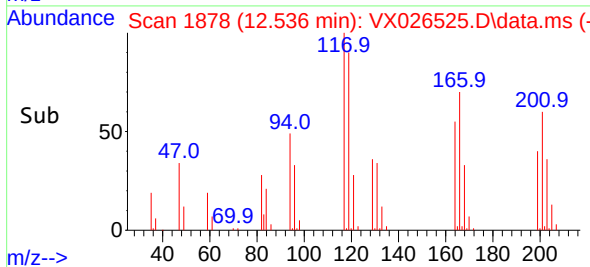
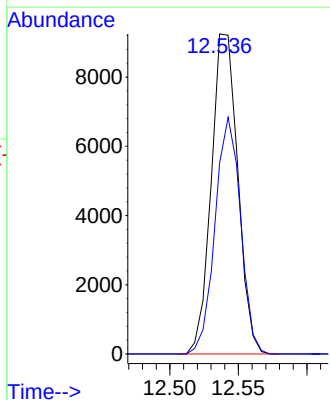
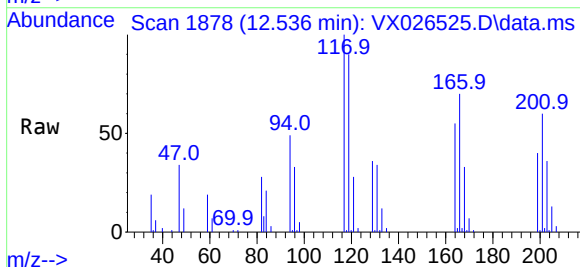
Manual Integrations
APPROVED

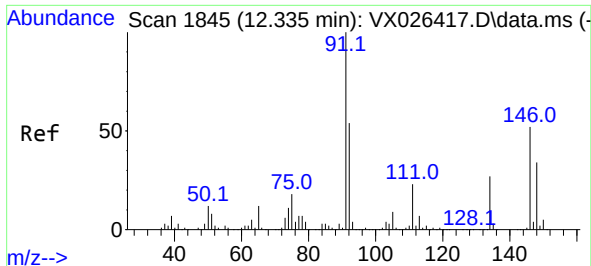
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#90
Hexachloroethane
Concen: 18.109 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

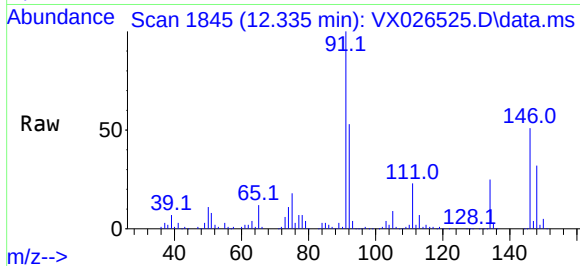
Tgt Ion:117 Resp: 12446
Ion Ratio Lower Upper
117 100
201 71.1 35.6 106.8





#91
1,2-Dichlorobenzene
Concen: 19.816 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

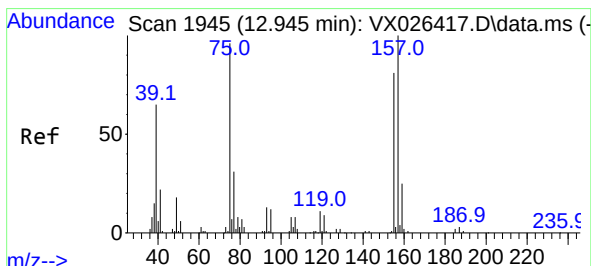
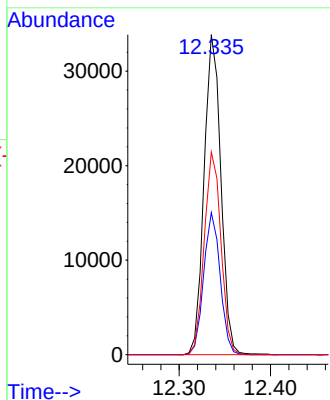
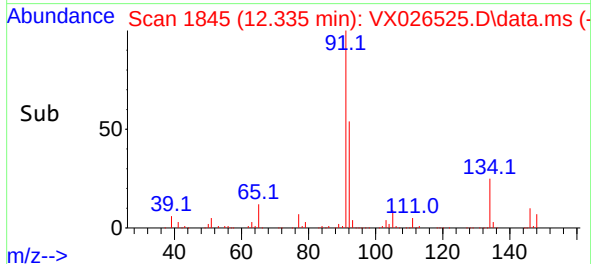
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



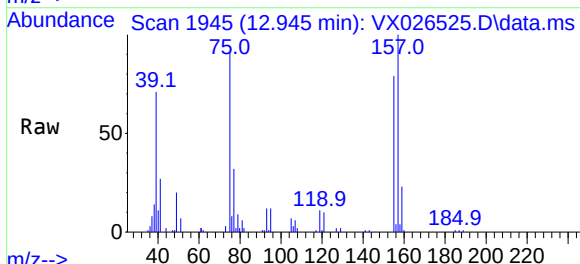
Tgt Ion:146 Resp: 43110
Ion Ratio Lower Upper
146 100
111 43.5 21.8 65.3
148 62.8 32.0 96.2

Manual Integrations
APPROVED

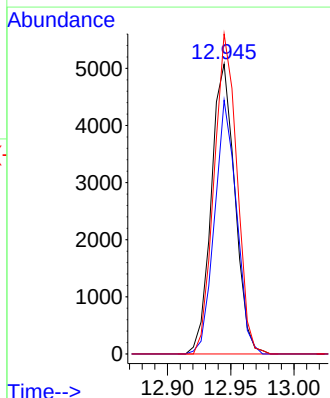
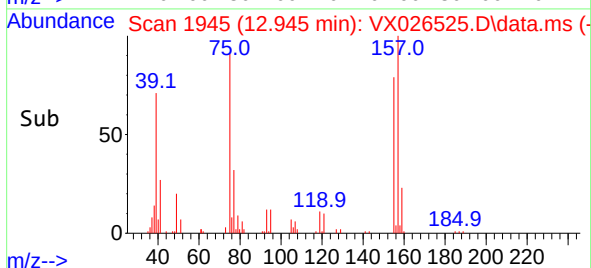
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

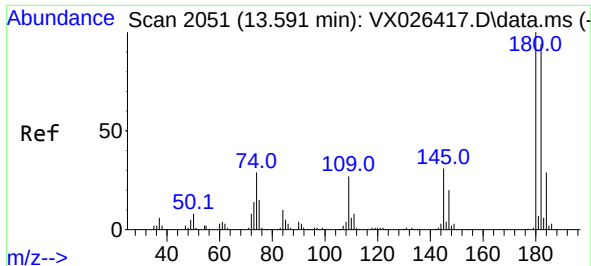


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.963 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



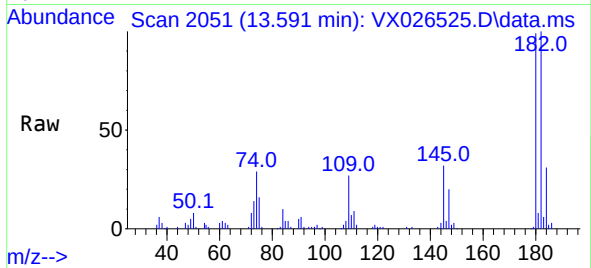
Tgt Ion: 75 Resp: 6595
Ion Ratio Lower Upper
75 100
155 81.2 40.0 119.9
157 106.6 51.6 154.8





#93
1,2,4-Trichlorobenzene
Concen: 18.669 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

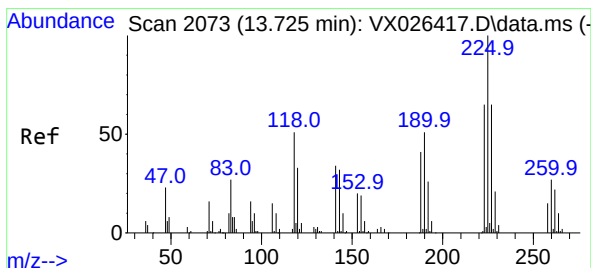
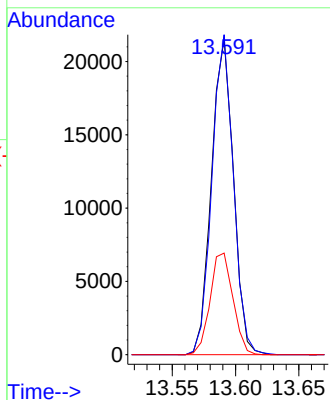
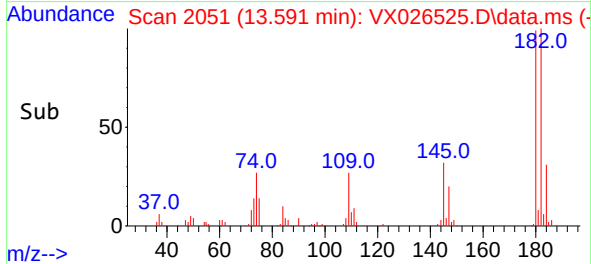
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



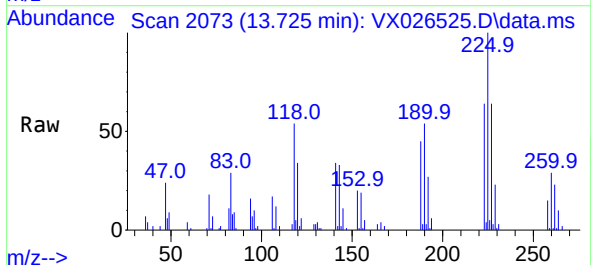
Tgt Ion:180 Resp: 26040
Ion Ratio Lower Upper
180 100
182 98.8 46.7 140.0
145 33.4 16.3 48.8

Manual Integrations
APPROVED

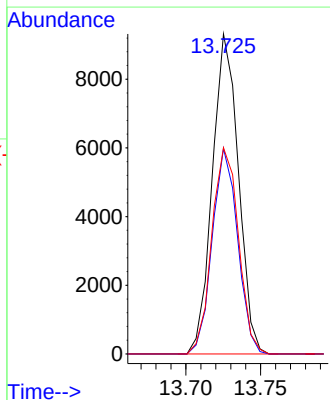
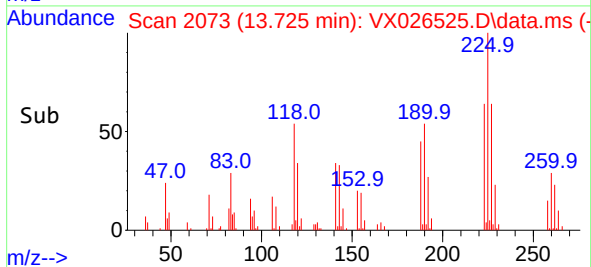
Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022

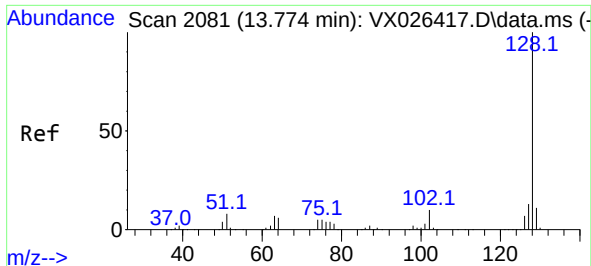


#94
Hexachlorobutadiene
Concen: 19.168 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



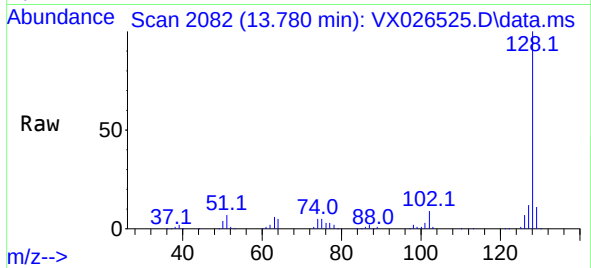
Tgt Ion:225 Resp: 11286
Ion Ratio Lower Upper
225 100
223 62.4 32.0 96.0
227 65.9 32.3 96.9





#95
Naphthalene
Concen: 19.960 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

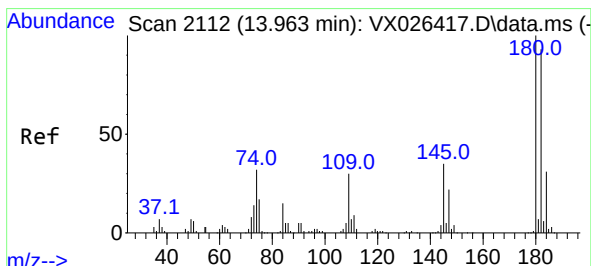
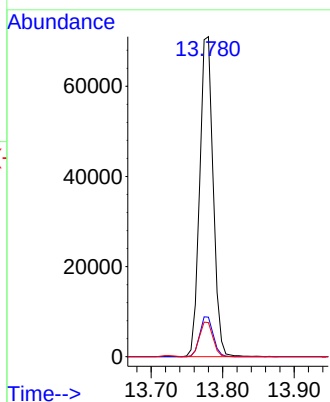
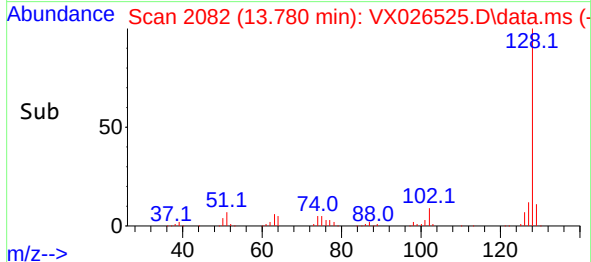
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01



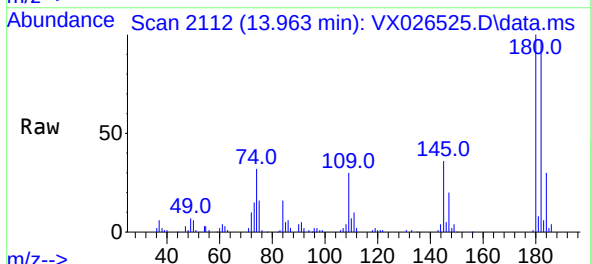
Tgt Ion:128 Resp: 9286
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.9 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/21/2022
Supervised By :Mahesh Dadoda 01/21/2022



#96
1,2,3-Trichlorobenzene
Concen: 19.363 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57



Tgt Ion:180 Resp: 26560
Ion Ratio Lower Upper
180 100
182 96.6 47.2 141.6
145 35.2 17.5 52.5

