

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021622\
 Data File : VX027061.D
 Acq On : 16 Feb 2022 19:44
 Operator : JC/MD
 Sample : N1575-04MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7RMS

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/17/2022
 Supervised By : Mahesh Dadoda 02/21/2022

Quant Time: Feb 17 07:17:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	86502	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	139604	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131051	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61384	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	52734	50.785	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.580%			
35) Dibromofluoromethane	5.391	113	42966	51.659	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.320%			
50) Toluene-d8	8.653	98	161626	52.939	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 105.880%			
62) 4-Bromofluorobenzene	11.079	95	61842	57.534	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 115.060%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	43873	46.645	ug/l	100
3) Chloromethane	1.294	50	41962	47.956	ug/l	99
4) Vinyl Chloride	1.373	62	40959	44.716	ug/l	98
5) Bromomethane	1.599	94	15262	39.266	ug/l	99
6) Chloroethane	1.684	64	24520	48.885	ug/l	100
7) Trichlorofluoromethane	1.892	101	61230	45.425	ug/l	99
8) Diethyl Ether	2.135	74	22175	44.410	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.331	101	42144	47.699	ug/l	98
10) Methyl Iodide	2.459	142	46212	38.264	ug/l	97
11) Tert butyl alcohol	2.965	59	45658	243.399	ug/l	97
12) 1,1-Dichloroethene	2.324	96	40040	45.229	ug/l	90
13) Acrolein	2.239	56	48168	277.861	ug/l	99
14) Allyl chloride	2.666	41	73906	47.130	ug/l	96
15) Acrylonitrile	3.062	53	134634	250.459	ug/l	98
16) Acetone	2.379	43	121008	265.334	ug/l	96
17) Carbon Disulfide	2.513	76	100820	40.230	ug/l	100
18) Methyl Acetate	2.702	43	57801	44.050	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	142559	45.495	ug/l	99
20) Methylene Chloride	2.794	84	46648	47.206	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	43175	46.347	ug/l	97
22) Diisopropyl ether	3.763	45	148834	47.143	ug/l	96
23) Vinyl Acetate	3.727	43	621116	233.996	ug/l	97
24) 1,1-Dichloroethane	3.611	63	81063	47.451	ug/l	100
25) 2-Butanone	4.556	43	187851	255.654	ug/l	100
26) 2,2-Dichloropropane	4.483	77	56678	49.104	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	51426	48.080	ug/l	96
28) Bromochloromethane	4.903	49	31301	44.200	ug/l	97
29) Tetrahydrofuran	5.007	42	122197	244.622	ug/l	98
30) Chloroform	5.098	83	83095	46.815	ug/l	99
31) Cyclohexane	5.476	56	74488	45.147	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	73000	46.648	ug/l	99
36) 1,1-Dichloropropene	5.696	75	61479	46.855	ug/l	98
37) Ethyl Acetate	4.714	43	79977	53.634	ug/l	99
38) Carbon Tetrachloride	5.684	117	64338	46.759	ug/l	96
39) Methylcyclohexane	7.385	83	75480	46.908	ug/l	96
40) Benzene	6.043	78	181964	47.584	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	40495	50.106	ug/l	97
42) 1,2-Dichloroethane	6.092	62	66086	49.042	ug/l	98
43) Isopropyl Acetate	6.342	43	110492	48.159	ug/l	98
44) Trichloroethene	7.128	130	52731	45.924	ug/l	98
45) 1,2-Dichloropropane	7.433	63	46412	47.969	ug/l	98
46) Dibromomethane	7.586	93	33564	50.134	ug/l	98
47) Bromodichloromethane	7.823	83	64731	50.489	ug/l	98
48) Methyl methacrylate	7.695	41	55769	49.057	ug/l	97
49) 1,4-Dioxane	7.659	88	21358	1090.271	ug/l	96
51) 4-Methyl-2-Pentanone	8.573	43	369372	265.671	ug/l	98
52) Toluene	8.720	92	118716	49.033	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	65531	47.290	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	72251	51.035	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	48397	52.801	ug/l	98
56) Ethyl methacrylate	9.116	69	75956	52.278	ug/l	97
57) 1,3-Dichloropropane	9.311	76	80900	51.399	ug/l	99
59) 2-Hexanone	9.433	43	276771	272.160	ug/l	98
60) Dibromochloromethane	9.524	129	51110	54.193	ug/l	100
61) 1,2-Dibromoethane	9.610	107	50699	52.352	ug/l	99
64) Tetrachloroethene	9.274	164	55019	41.801	ug/l	95
65) Chlorobenzene	10.079	112	129137	47.647	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	47456	47.599	ug/l	99
67) Ethyl Benzene	10.195	91	229885	47.924	ug/l	99
68) m/p-Xylenes	10.305	106	177609	96.235	ug/l	97
69) o-Xylene	10.646	106	87559	48.417	ug/l	96
70) Styrene	10.658	104	146000	49.778	ug/l	98
71) Bromoform	10.799	173	35748	46.435	ug/l #	100
73) Isopropylbenzene	10.963	105	228997	47.362	ug/l	99
74) N-amyl acetate	10.847	43	89355	46.252	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	64503	49.159	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	64557m	48.043	ug/l	
77) Bromobenzene	11.201	156	54410	47.341	ug/l	96
78) n-propylbenzene	11.305	91	259128	48.343	ug/l	99
79) 2-Chlorotoluene	11.366	91	155487	46.948	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	189973	47.739	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	18816	44.204	ug/l	95
82) 4-Chlorotoluene	11.457	91	177159	47.682	ug/l	97
83) tert-Butylbenzene	11.719	119	182240	48.049	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	189324	47.168	ug/l	97
85) sec-Butylbenzene	11.890	105	232334	48.326	ug/l	99
86) p-Isopropyltoluene	12.012	119	197555	48.505	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	100355	47.652	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	100128	47.144	ug/l	98
89) n-Butylbenzene	12.335	91	165704	49.726	ug/l	99
90) Hexachloroethane	12.542	117	29824	50.664	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	96956	47.713	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15187	47.066	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	60852	47.450	ug/l	99
94) Hexachlorobutadiene	13.725	225	24581	45.315	ug/l	100
95) Naphthalene	13.780	128	212325	47.266	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	60472	46.568	ug/l	99

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Instrument :
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ClientSampleId :
MW-7RMS

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Quant Title : SW846 8260
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Response via : Initial Calibration

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

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

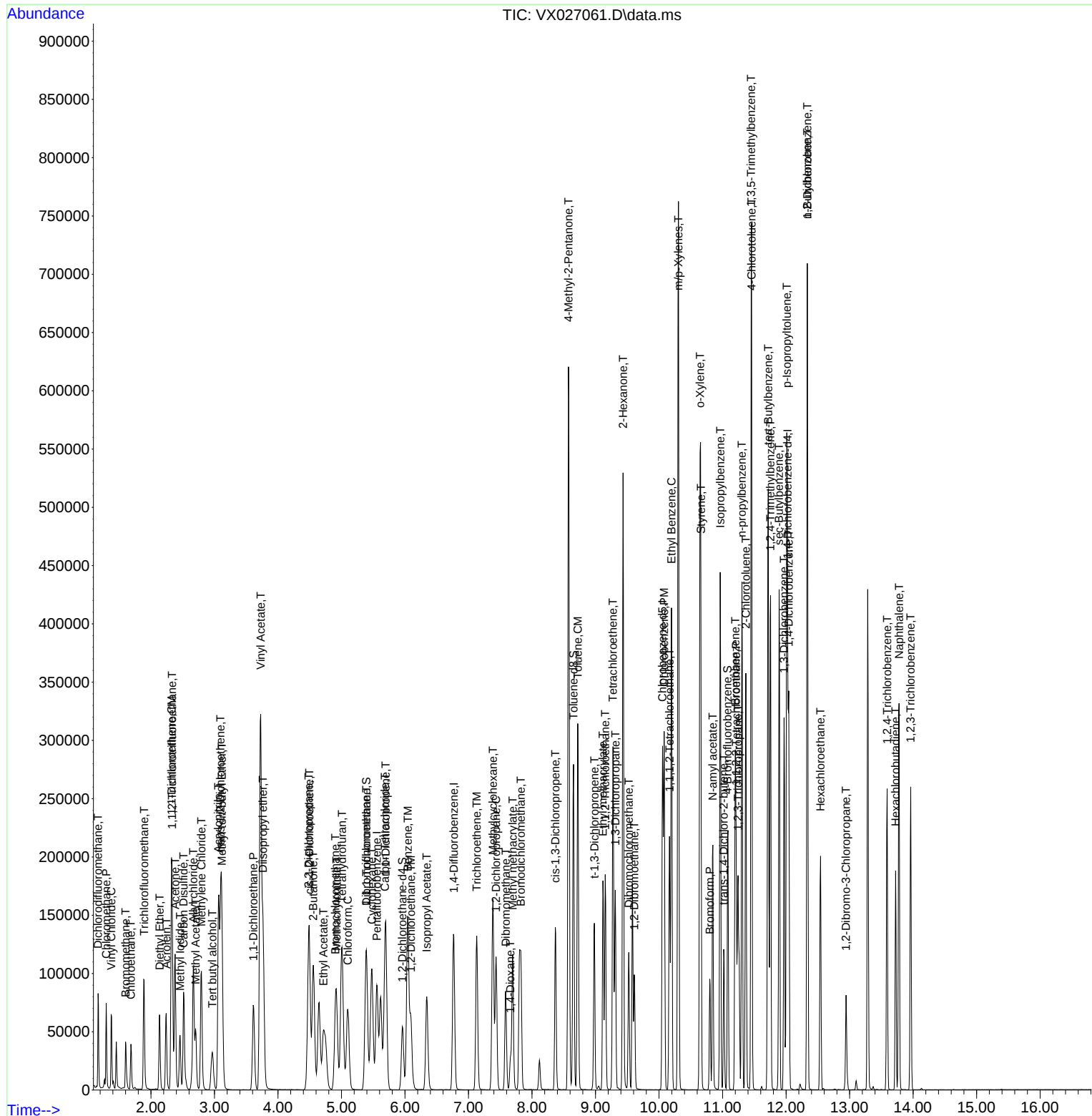
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Data File : VX027061.D
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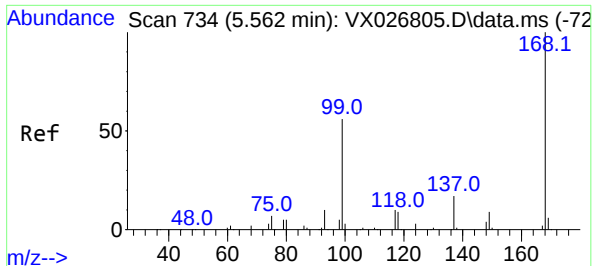
Instrument :
MSVOA_X
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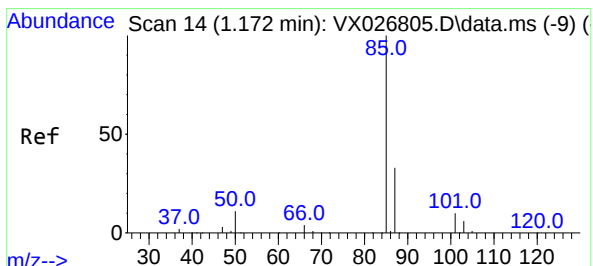
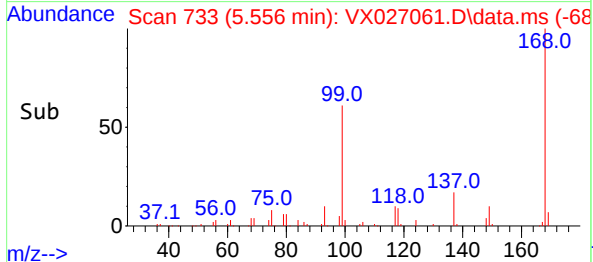
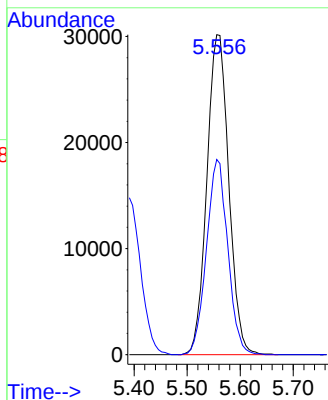
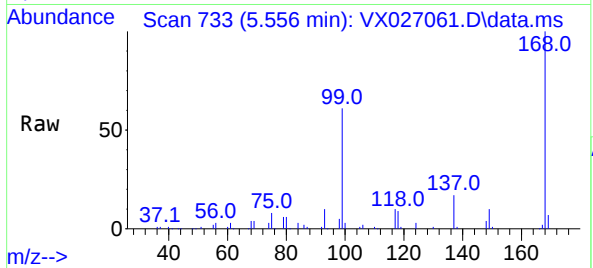
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion:168 Resp: 86502
Ion Ratio Lower Upper
168 100
99 61.0 50.3 75.5

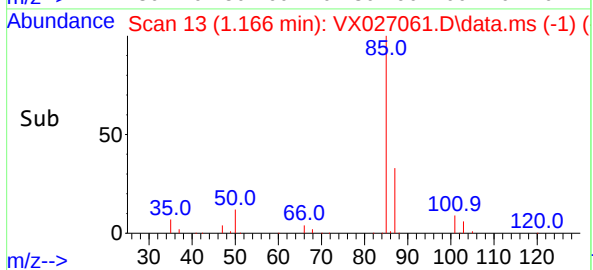
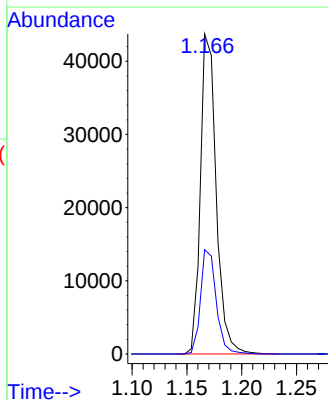
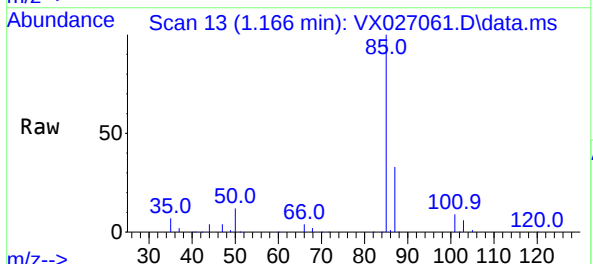
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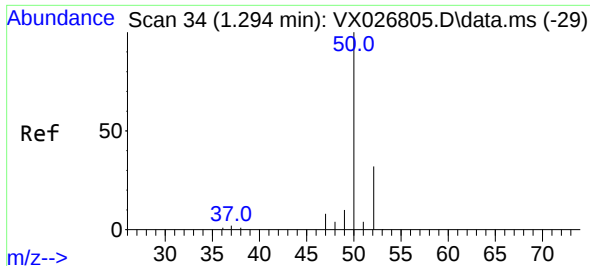
Reviewed By :John Carlone 02/17/2022
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#2
Dichlorodifluoromethane
Concen: 46.645 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

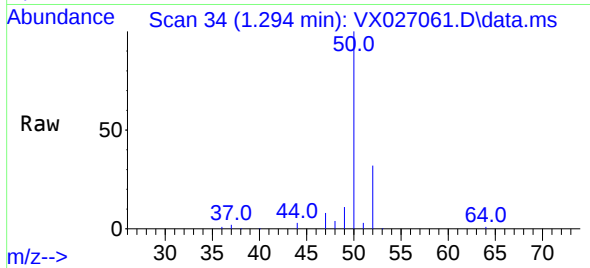
Tgt Ion: 85 Resp: 43873
Ion Ratio Lower Upper
85 100
87 32.6 16.4 49.1





#3
Chloromethane
Concen: 47.956 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

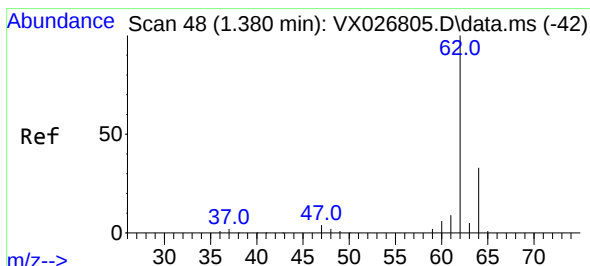
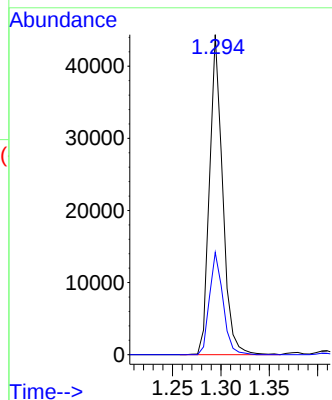
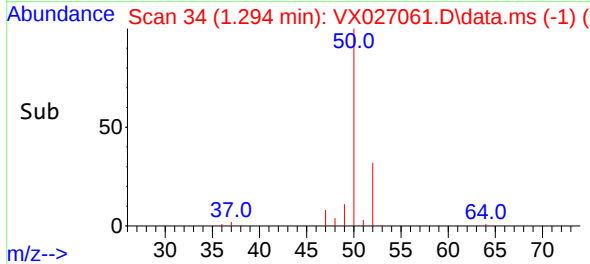
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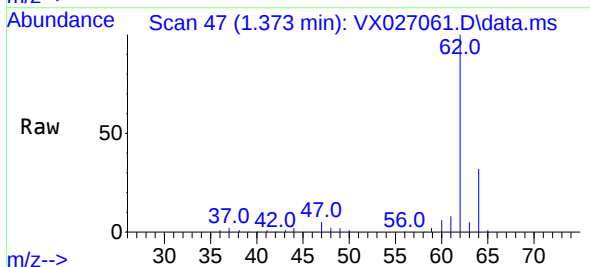
Tgt Ion: 50 Resp: 41962
Ion Ratio Lower Upper
50 100
52 31.9 26.1 39.1

Manual Integrations
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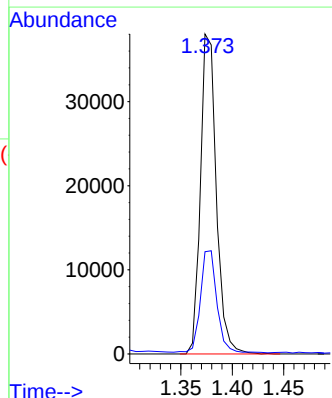
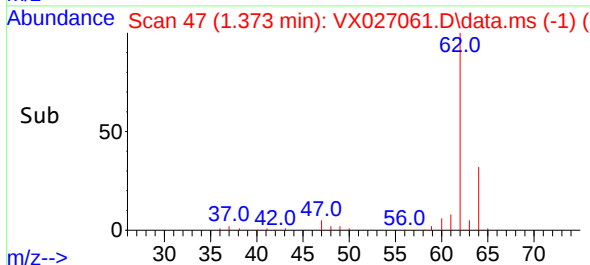
Reviewed By :John Carlone 02/17/2022
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#4
Vinyl Chloride
Concen: 44.716 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion: 62 Resp: 40959
Ion Ratio Lower Upper
62 100
64 31.4 26.2 39.2





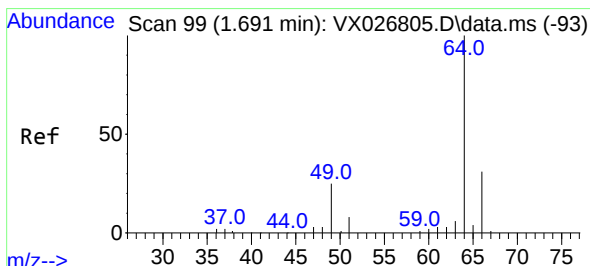
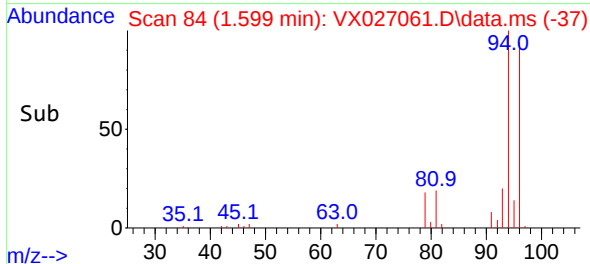
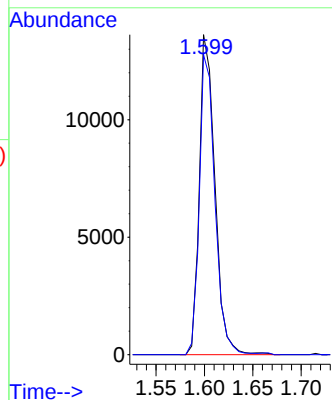
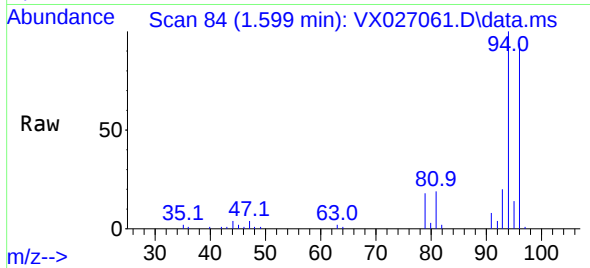
#5
Bromomethane
Concen: 39.266 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.012 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion: 94 Resp: 15262
Ion Ratio Lower Upper
94 100
96 93.7 75.9 113.9

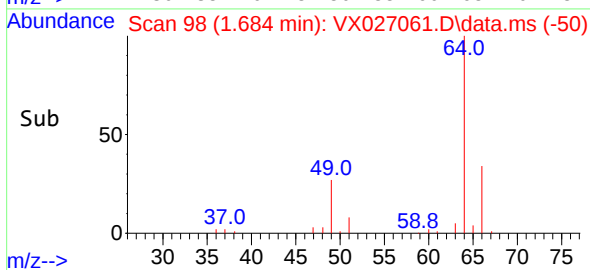
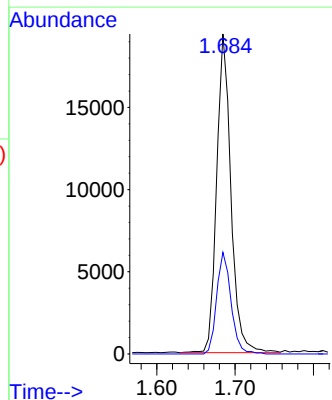
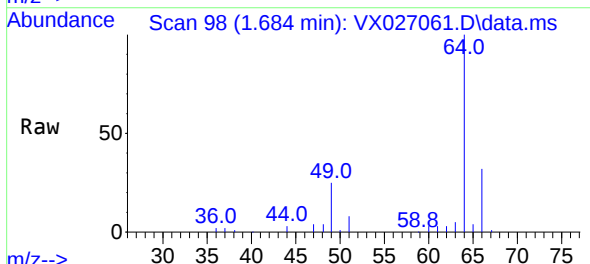
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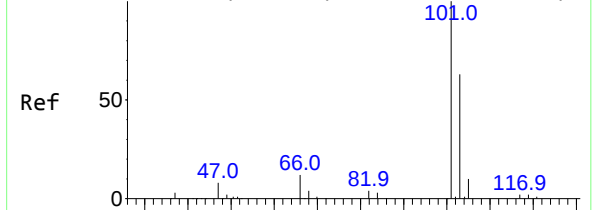


#6
Chloroethane
Concen: 48.885 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.007 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion: 64 Resp: 24520
Ion Ratio Lower Upper
64 100
66 31.9 25.4 38.2



Abundance Scan 132 (1.892 min): VX026805.D\data.ms (-12



#7

Trichlorofluoromethane

Concen: 45.425 ug/l

RT: 1.892 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

MW-7RMS

Tgt Ion:101 Resp: 61230

Ion Ratio Lower Upper

101 100

103 64.9 51.3 76.9

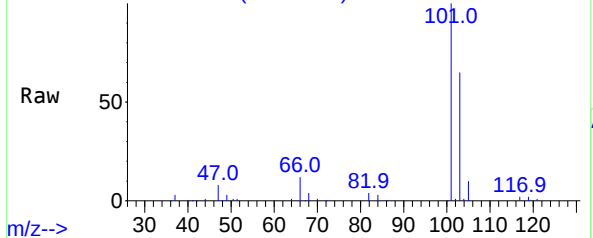
Manual Integrations

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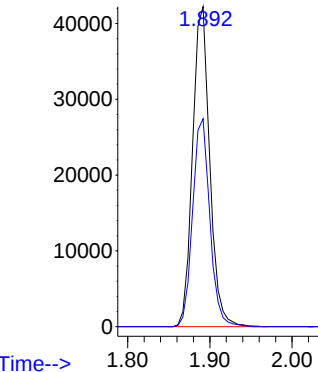
Reviewed By :John Carlone 02/17/2022

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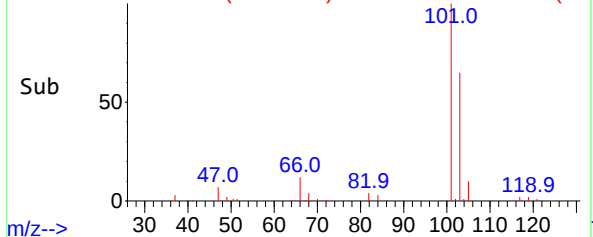
Abundance Scan 132 (1.892 min): VX027061.D\data.ms



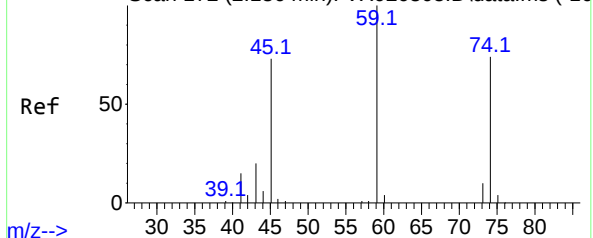
Abundance



Abundance Scan 132 (1.892 min): VX027061.D\data.ms (-83



Abundance Scan 172 (2.136 min): VX026805.D\data.ms (-16



#8

Diethyl Ether

Concen: 44.410 ug/l

RT: 2.135 min Scan# 172

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

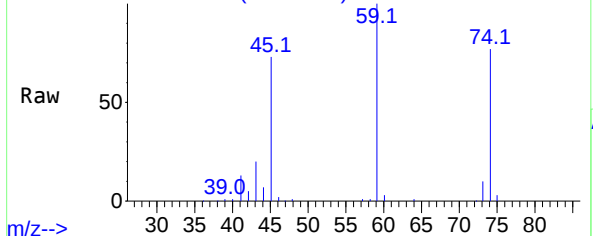
Tgt Ion: 74 Resp: 22175

Ion Ratio Lower Upper

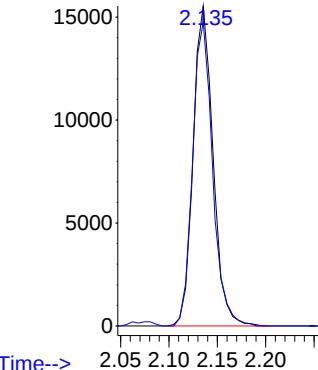
74 100

45 95.8 50.7 152.1

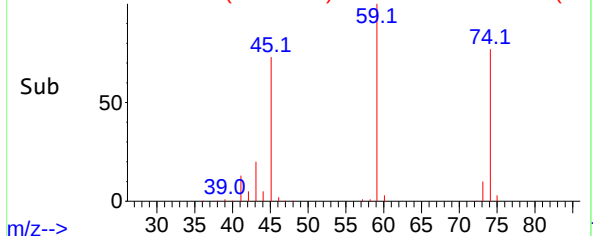
Abundance Scan 172 (2.135 min): VX027061.D\data.ms

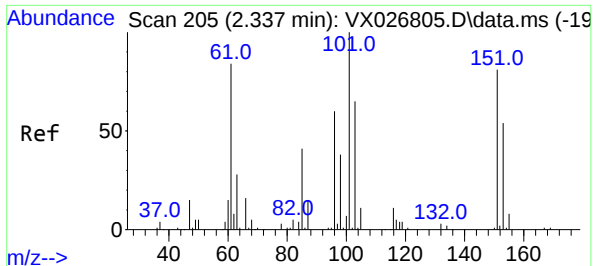


Abundance



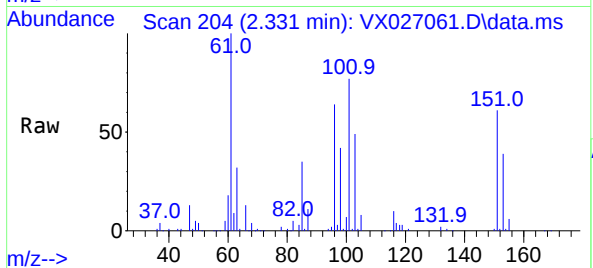
Abundance Scan 172 (2.135 min): VX027061.D\data.ms (-12





#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.699 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

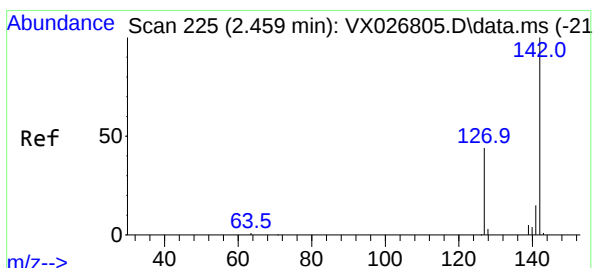
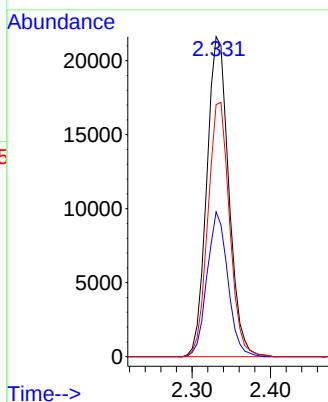
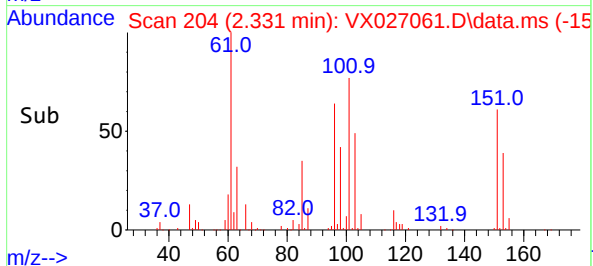
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



Tgt Ion:101 Resp: 42144
Ion Ratio Lower Upper
101 100
85 42.7 35.3 52.9
151 78.2 61.4 92.2

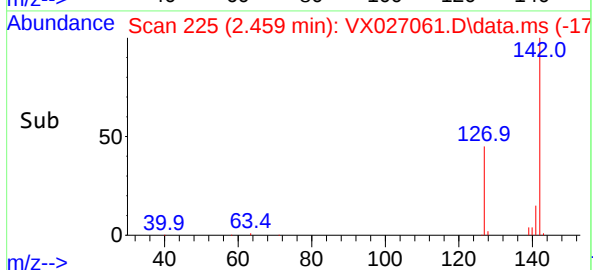
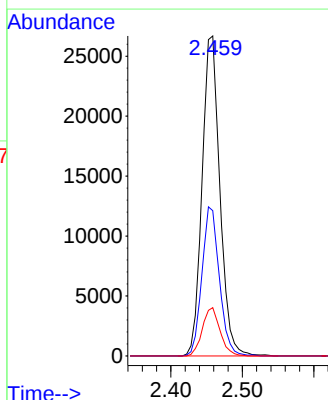
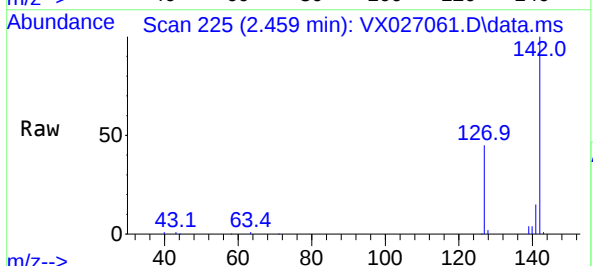
Manual Integrations
APPROVED

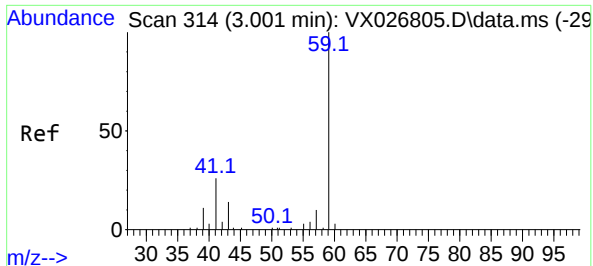
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#10
Methyl Iodide
Concen: 38.264 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion:142 Resp: 46212
Ion Ratio Lower Upper
142 100
127 45.6 38.1 57.1
141 15.0 11.2 16.8





#11

Tert butyl alcohol

Concen: 243.399 ug/l

RT: 2.965 min Scan# 30

Delta R.T. -0.036 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

MW-7RMS

Tgt Ion: 59 Resp: 45658

Ion Ratio Lower Upper

59 100

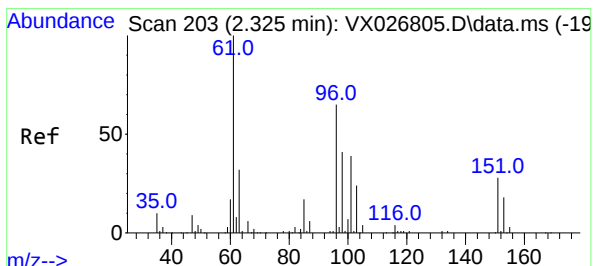
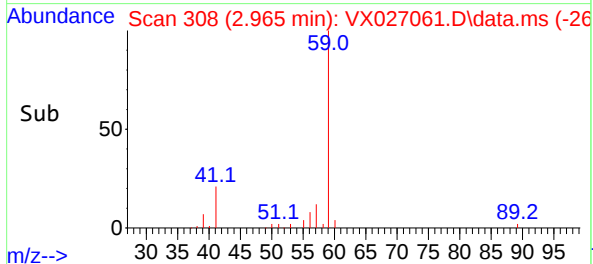
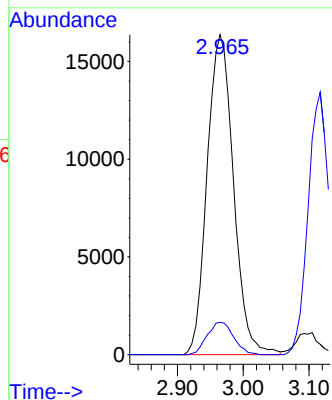
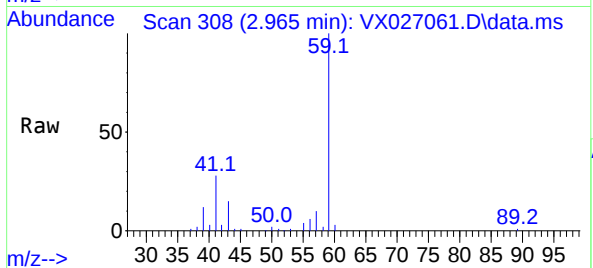
57 10.2 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/17/2022

Supervised By :Mahesh Dadoda 02/21/2022



#12

1,1-Dichloroethene

Concen: 45.229 ug/l

RT: 2.324 min Scan# 203

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

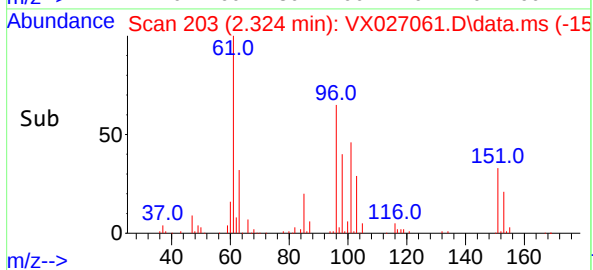
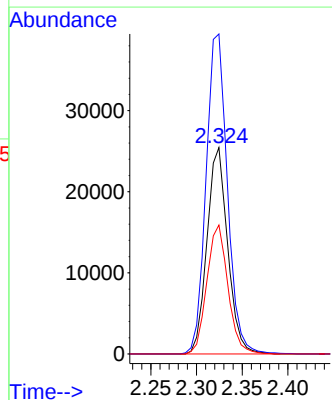
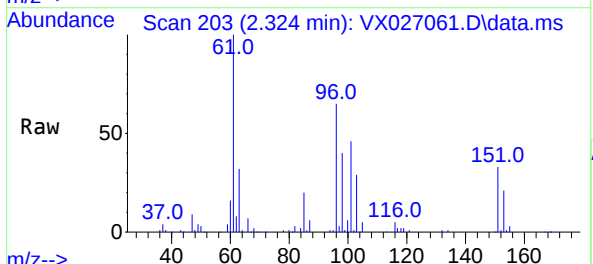
Tgt Ion: 96 Resp: 40040

Ion Ratio Lower Upper

96 100

61 155.0 138.5 207.7

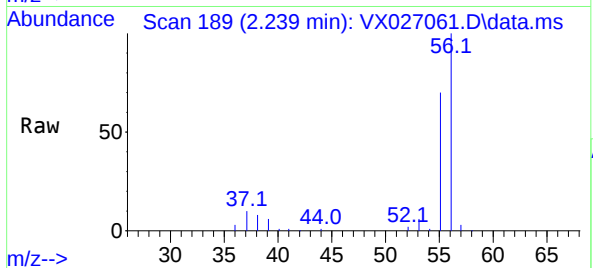
98 62.5 51.8 77.6





#13
Acrolein
Concen: 277.861 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

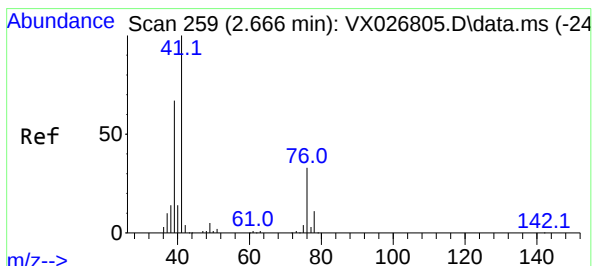
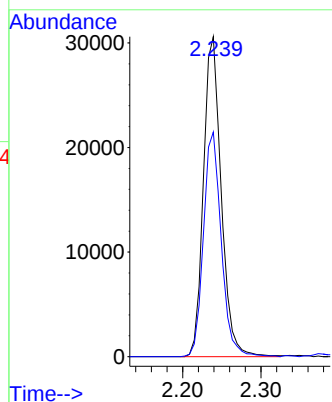
Instrument :
MSVOA_X
Client Sample Id :
MW-7RMS



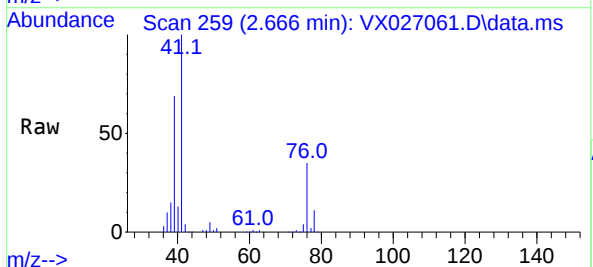
Tgt Ion: 56 Resp: 48168
Ion Ratio Lower Upper
56 100
55 70.4 56.9 85.3

Manual Integrations
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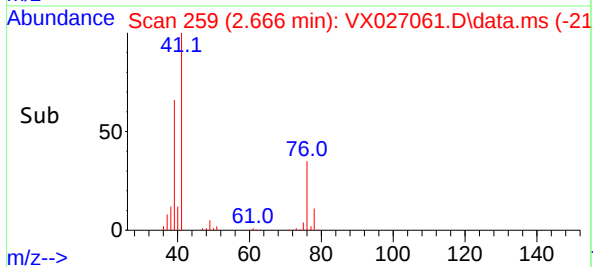
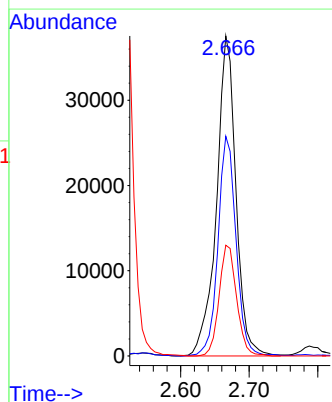
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#14
Allyl chloride
Concen: 47.130 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



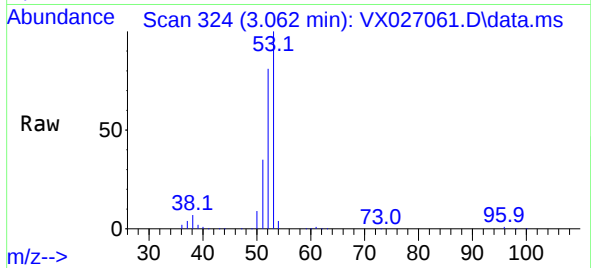
Tgt Ion: 41 Resp: 73906
Ion Ratio Lower Upper
41 100
39 63.7 54.2 81.4
76 31.1 25.2 37.8





#15
Acrylonitrile
Concen: 250.459 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

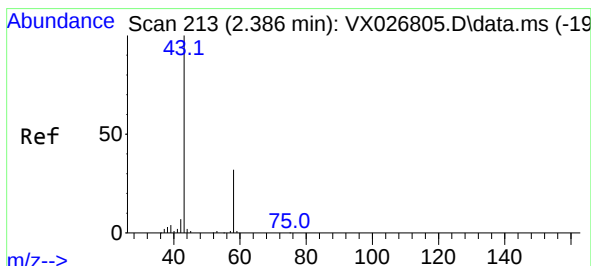
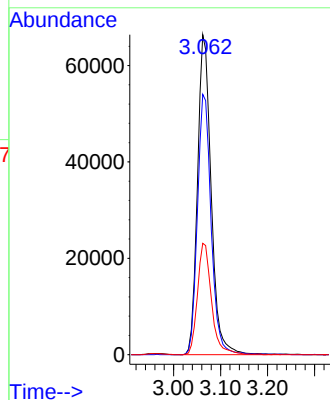
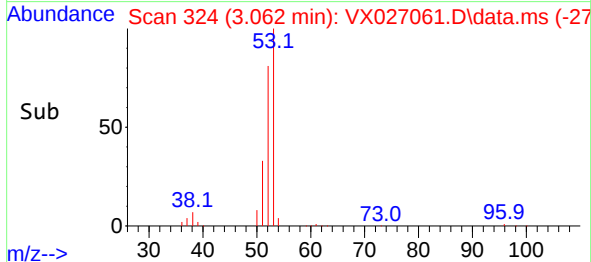
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



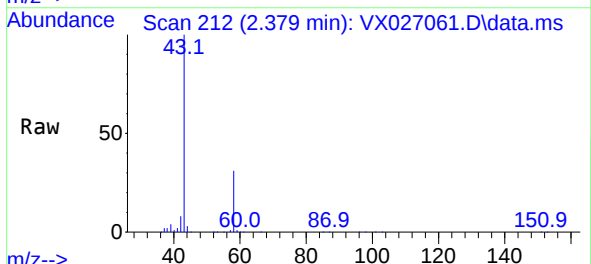
Tgt Ion: 53 Resp: 134634
Ion Ratio Lower Upper
53 100
52 81.6 66.6 100.0
51 35.9 29.5 44.3

Manual Integrations
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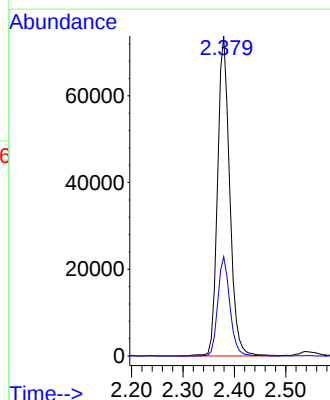
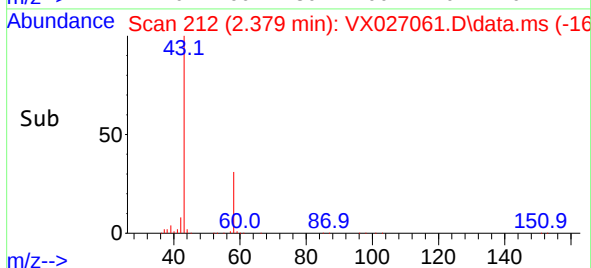
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

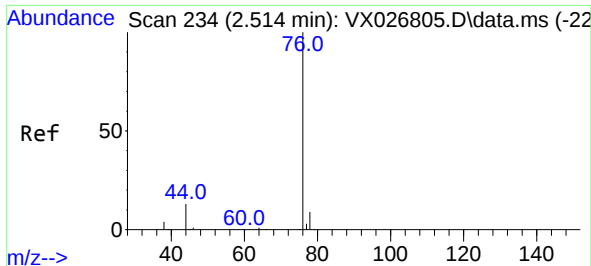


#16
Acetone
Concen: 265.334 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



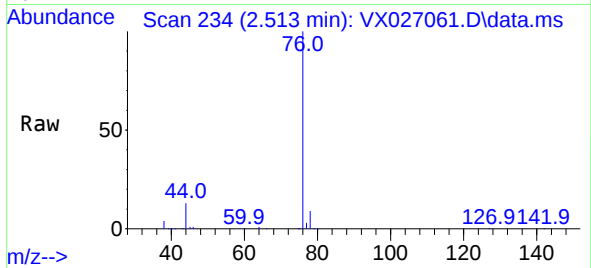
Tgt Ion: 43 Resp: 121008
Ion Ratio Lower Upper
43 100
58 31.0 23.0 34.6





#17
Carbon Disulfide
Concen: 40.230 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

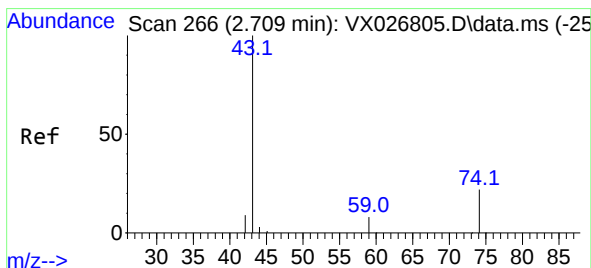
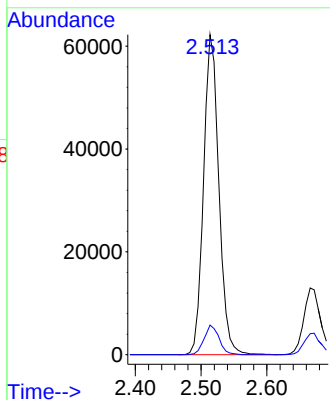
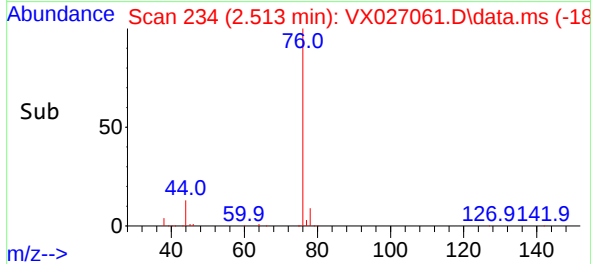
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



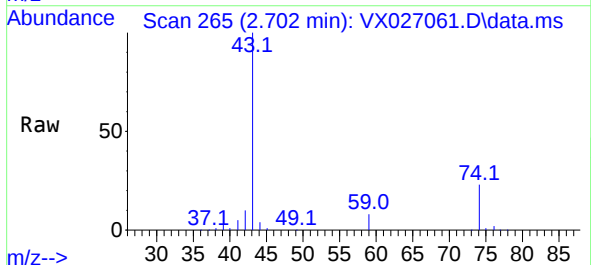
Tgt Ion: 76 Resp: 100820
Ion Ratio Lower Upper
76 100
78 9.3 7.5 11.3

Manual Integrations
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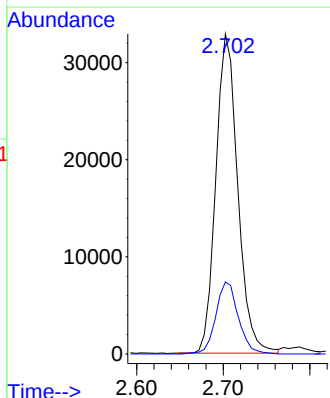
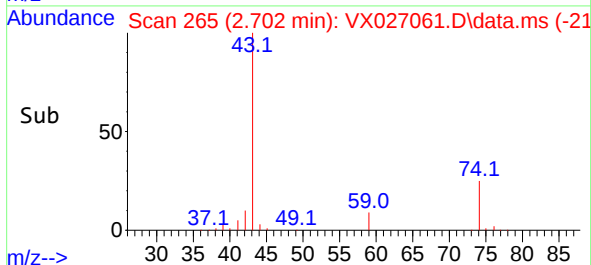
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

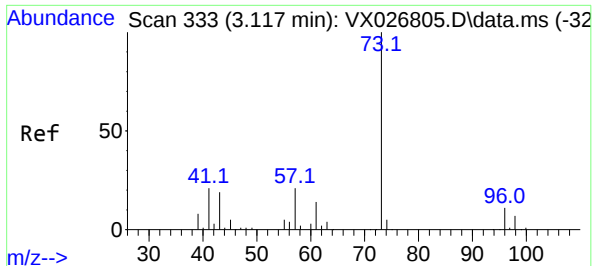


#18
Methyl Acetate
Concen: 44.050 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion: 43 Resp: 57801
Ion Ratio Lower Upper
43 100
74 23.1 18.3 27.5





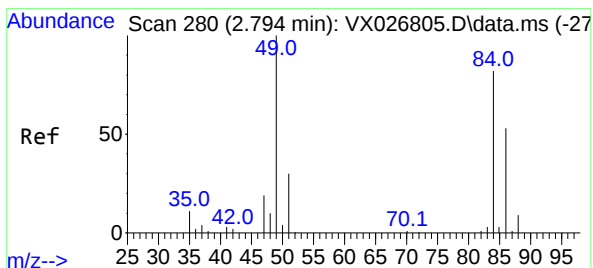
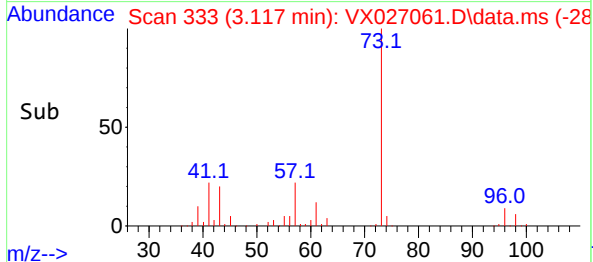
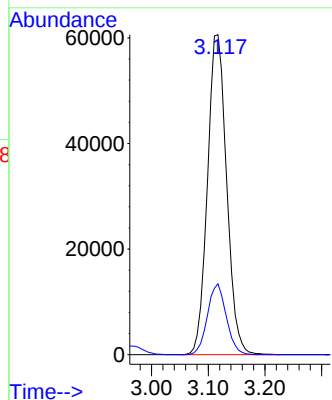
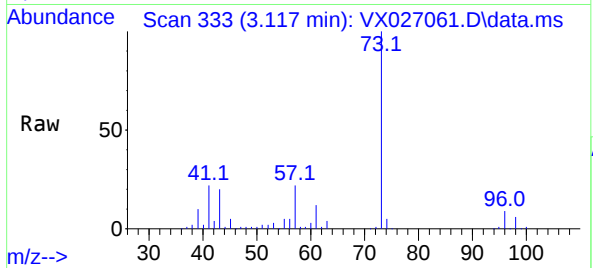
#19
Methyl tert-butyl Ether
Concen: 45.495 ug/l
RT: 3.117 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion: 73 Resp: 14255
Ion Ratio Lower Upper
73 100
57 22.2 17.4 26.2

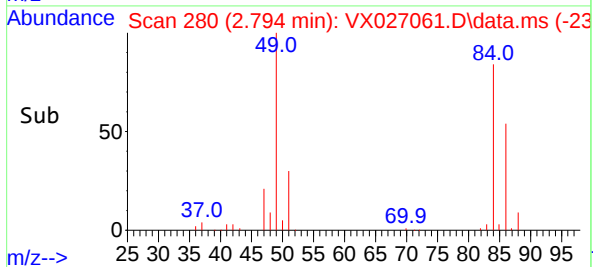
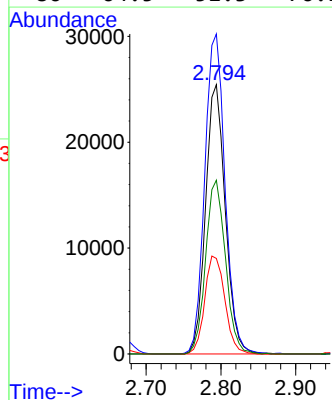
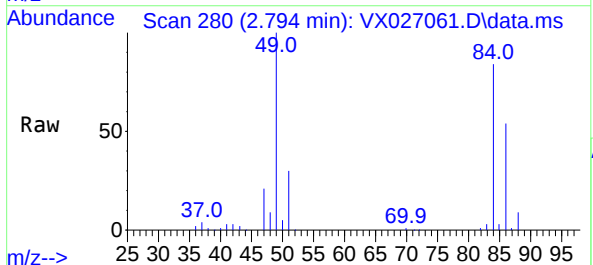
Manual Integrations
APPROVED

Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#20
Methylene Chloride
Concen: 47.206 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

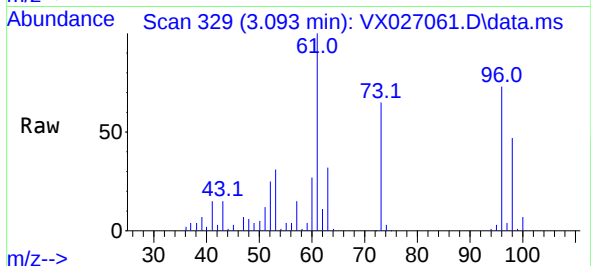
Tgt Ion: 84 Resp: 46648
Ion Ratio Lower Upper
84 100
49 118.8 101.5 152.3
51 35.5 31.2 46.8
86 64.5 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 46.347 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

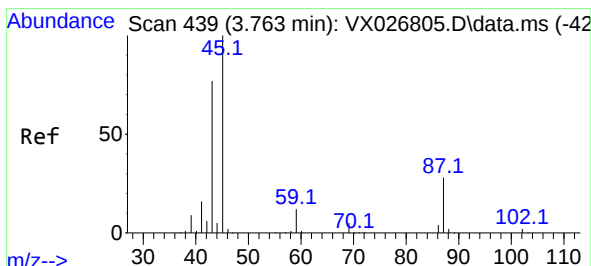
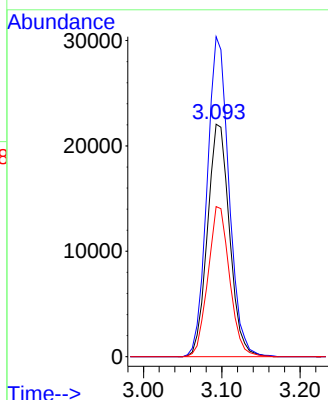
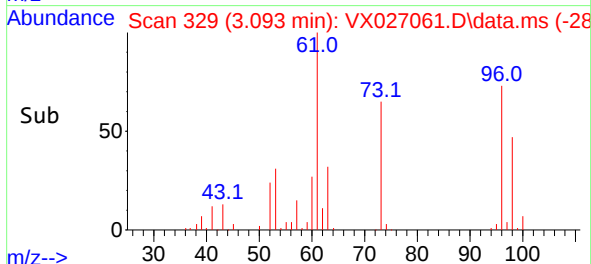
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



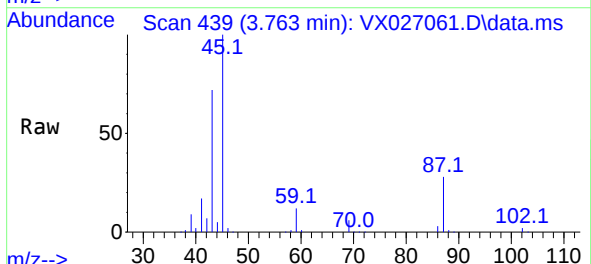
Tgt Ion: 96 Resp: 4317
Ion Ratio Lower Upper
96 100
61 137.7 112.9 169.3
98 64.6 49.5 74.3

Manual Integrations
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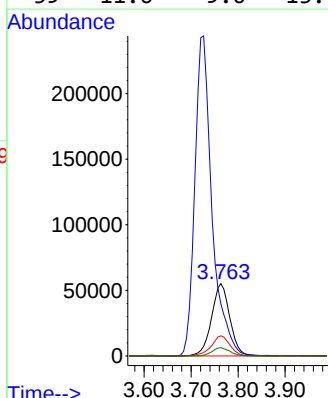
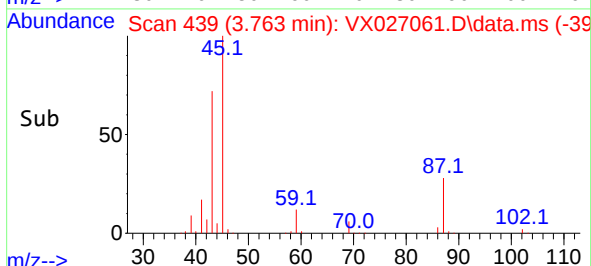
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

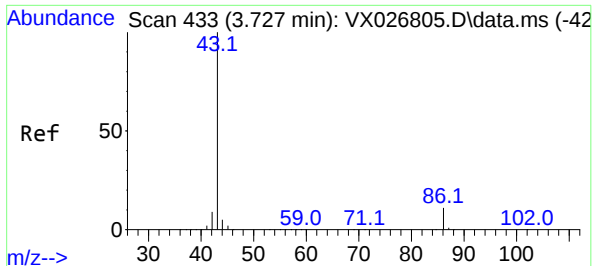


#22
Diisopropyl ether
Concen: 47.143 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



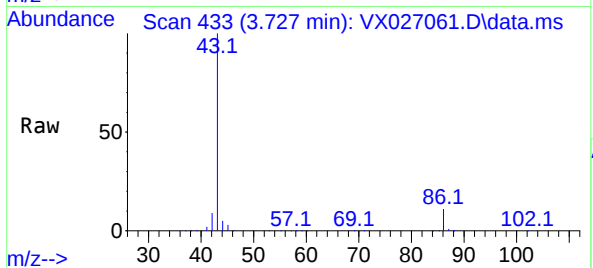
Tgt Ion: 45 Resp: 148834
Ion Ratio Lower Upper
45 100
43 71.7 60.6 91.0
87 28.0 22.0 33.0
59 11.6 9.0 13.4





#23
 Vinyl Acetate
 Concen: 233.996 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX027061.D
 Acq: 16 Feb 2022 19:44

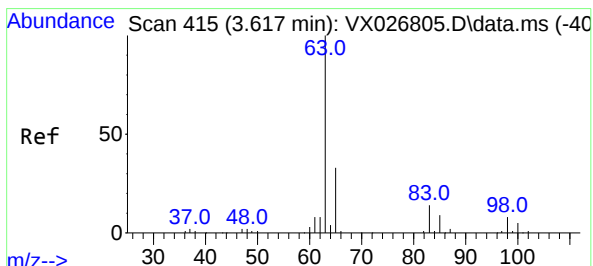
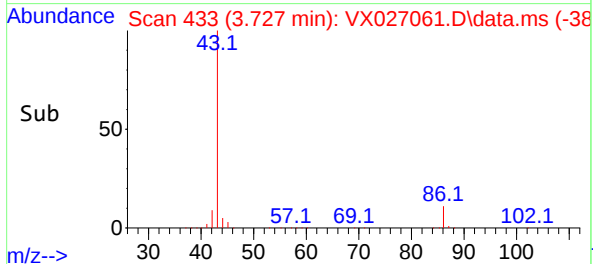
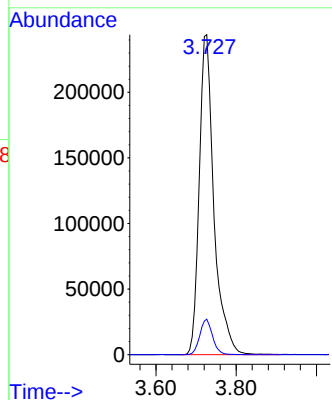
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7RMS



Tgt Ion: 43 Resp: 621110
 Ion Ratio Lower Upper
 43 100
 86 11.1 8.1 12.1

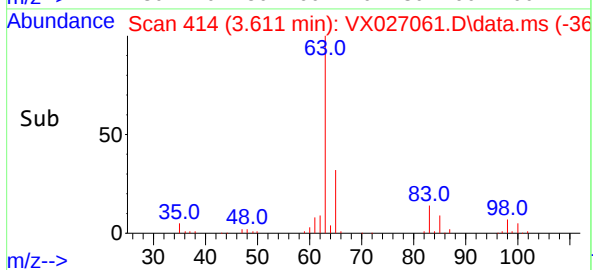
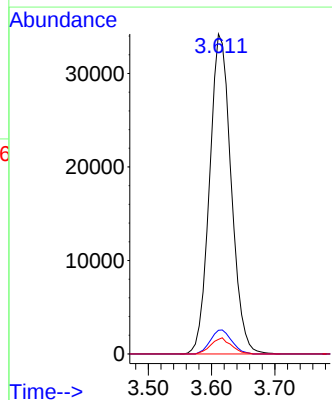
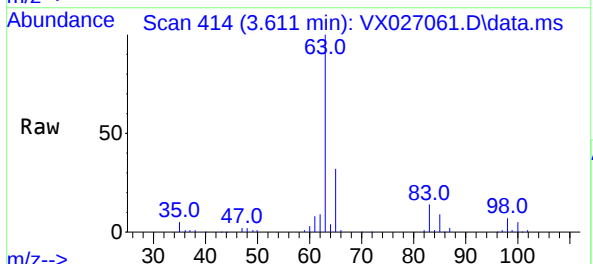
Manual Integrations
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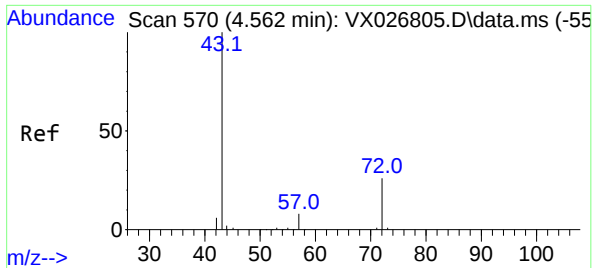
Reviewed By :John Carlone 02/17/2022
 Supervised By :Mahesh Dadoda 02/21/2022



#24
 1,1-Dichloroethane
 Concen: 47.451 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX027061.D
 Acq: 16 Feb 2022 19:44

Tgt Ion: 63 Resp: 81063
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.7 11.1
 100 4.6 2.4 7.2





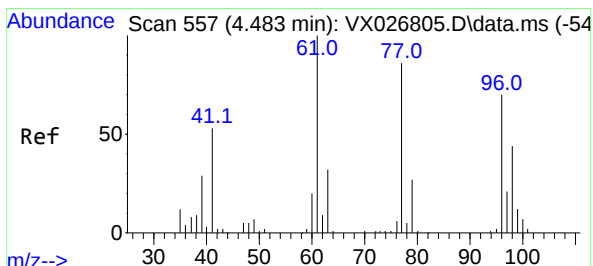
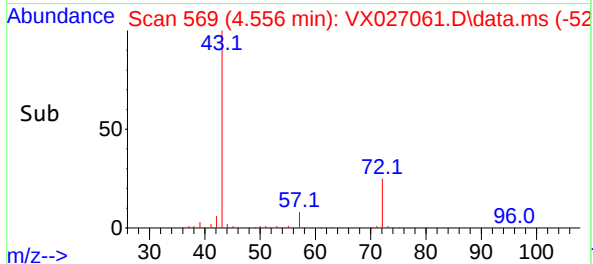
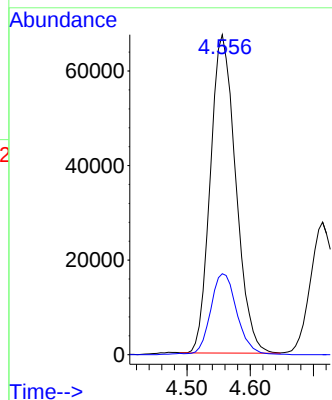
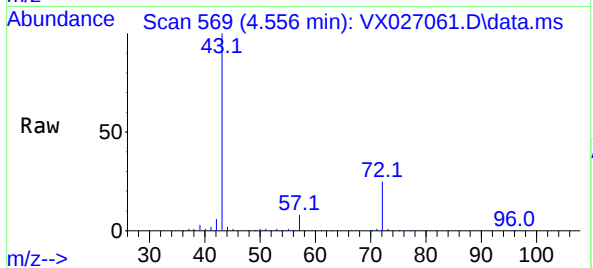
#25
2-Butanone
Concen: 255.654 ug/l
RT: 4.556 min Scan# 50
Delta R.T. -0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion: 43 Resp: 18785
Ion Ratio Lower Upper
43 100
72 25.3 20.4 30.6

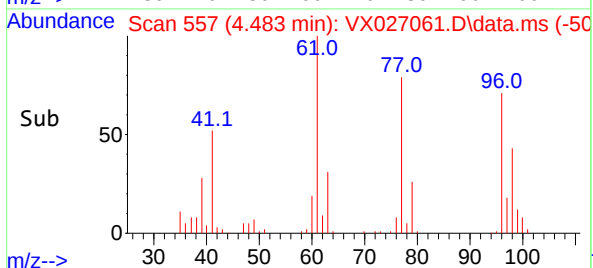
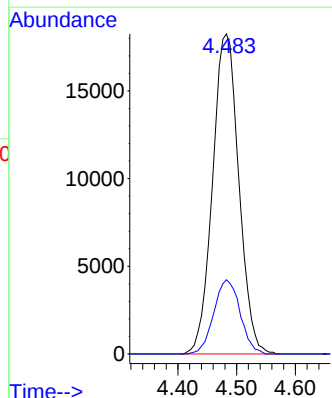
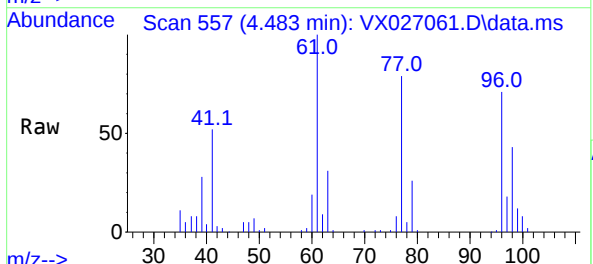
Manual Integrations
APPROVED

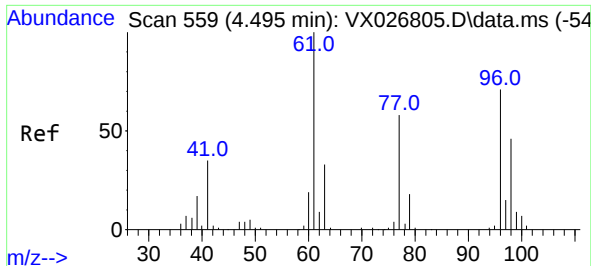
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#26
2,2-Dichloropropane
Concen: 49.104 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion: 77 Resp: 56678
Ion Ratio Lower Upper
77 100
97 23.2 11.0 33.0





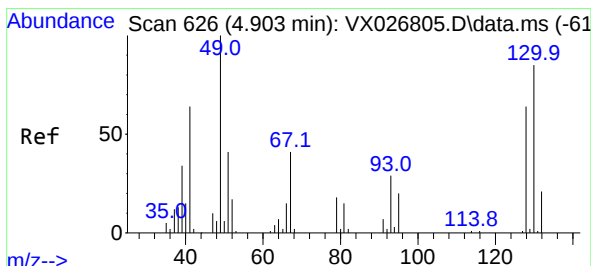
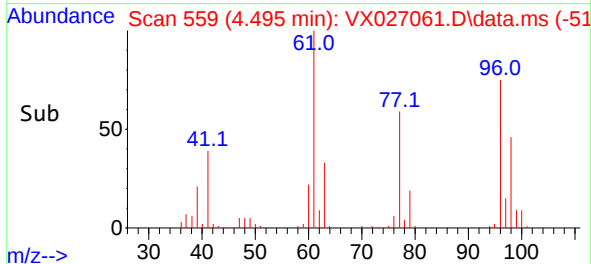
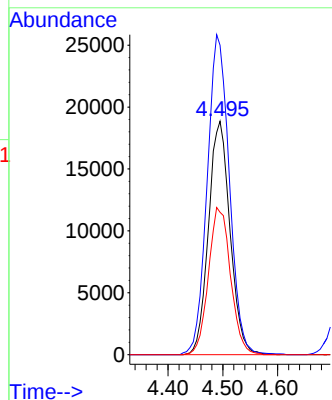
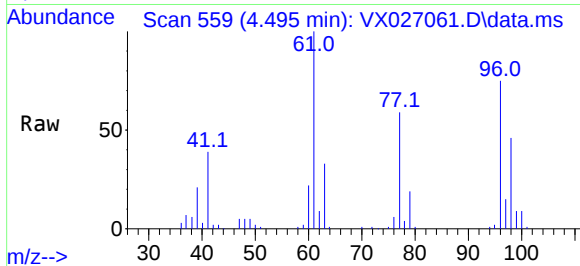
#27
cis-1,2-Dichloroethene
Concen: 48.080 ug/l
RT: 4.495 min Scan# 51420
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion: 96 Resp: 51420
Ion Ratio Lower Upper
96 100
61 140.7 0.0 296.6
98 64.6 0.0 128.8

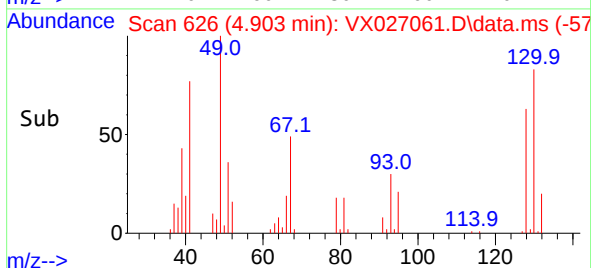
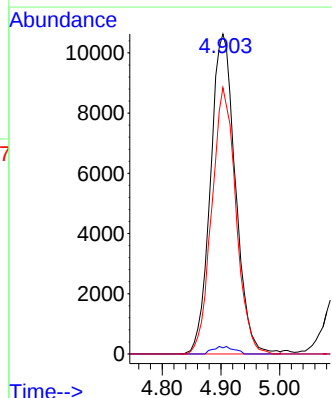
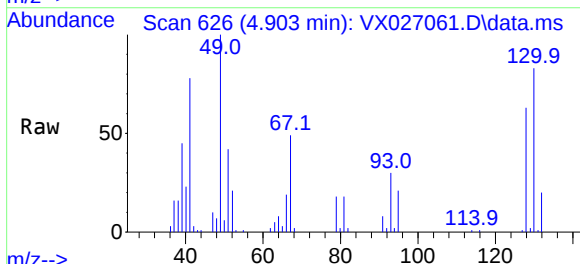
Manual Integrations
APPROVED

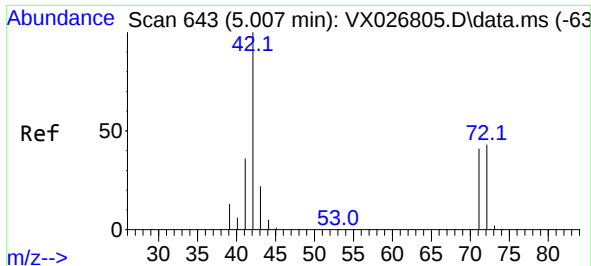
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#28
Bromochloromethane
Concen: 44.200 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion: 49 Resp: 31301
Ion Ratio Lower Upper
49 100
129 2.0 0.0 4.2
130 80.7 62.4 93.6





#29

Tetrahydrofuran

Concen: 244.622 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

MW-7RMS

Tgt Ion: 42 Resp: 12219

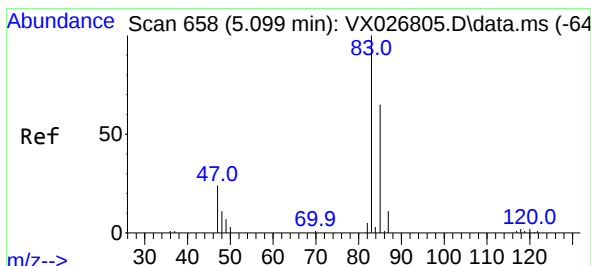
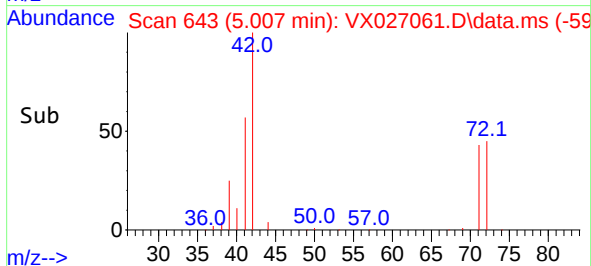
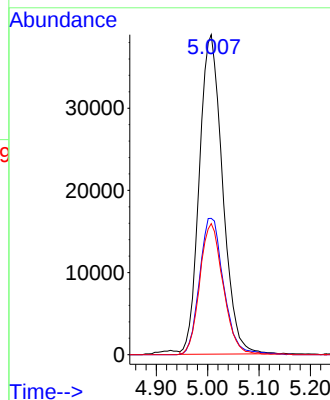
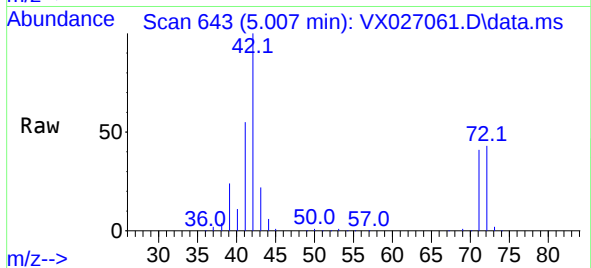
Ion	Ratio	Lower	Upper
42	100		
72	44.4	34.6	52.0
71	41.3	31.8	47.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/17/2022

Supervised By :Mahesh Dadoda 02/21/2022



#30

Chloroform

Concen: 46.815 ug/l

RT: 5.098 min Scan# 658

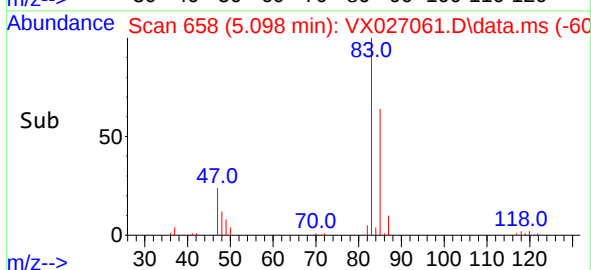
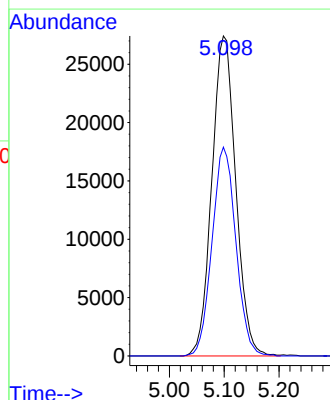
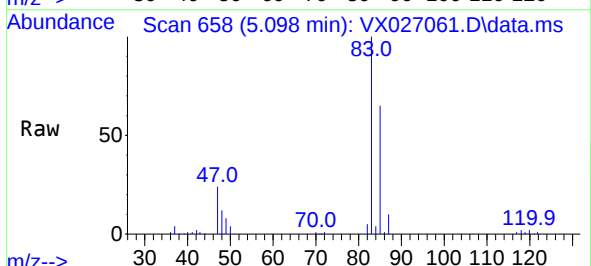
Delta R.T. -0.000 min

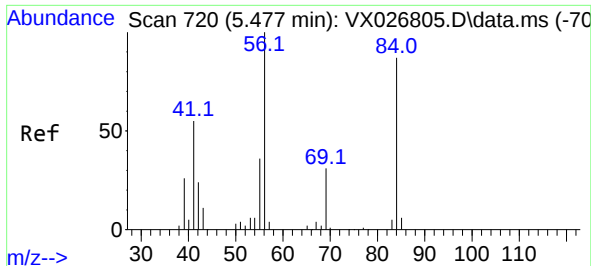
Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Tgt Ion: 83 Resp: 83095

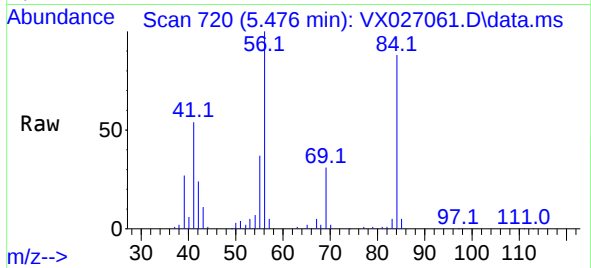
Ion	Ratio	Lower	Upper
83	100		
85	65.3	51.6	77.4





#31
Cyclohexane
Concen: 45.147 ug/l
RT: 5.476 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

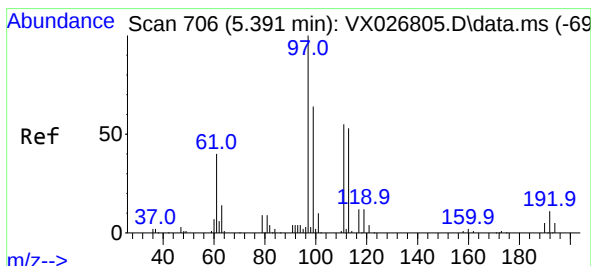
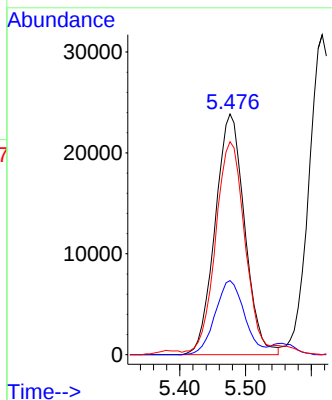
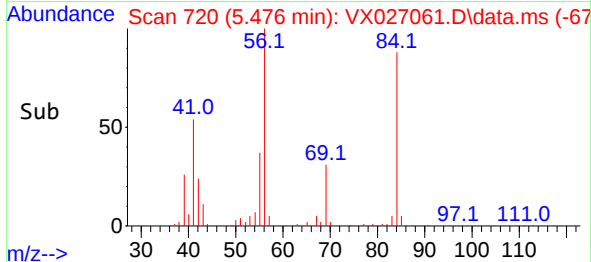
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



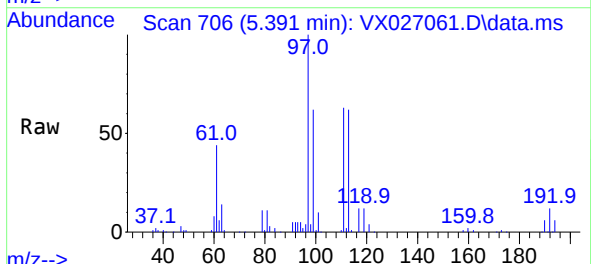
Tgt Ion: 56 Resp: 7448
Ion Ratio Lower Upper
56 100
69 30.8 25.8 38.6
84 86.9 68.9 103.3

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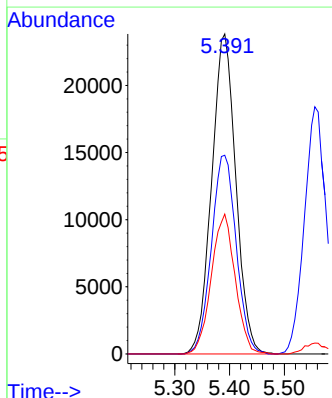
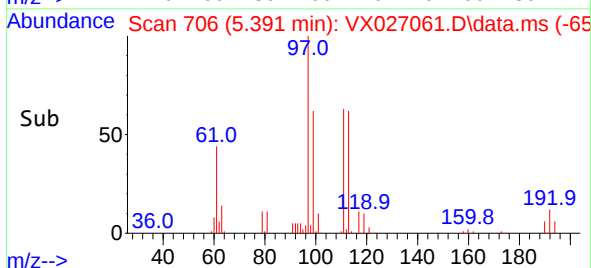
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

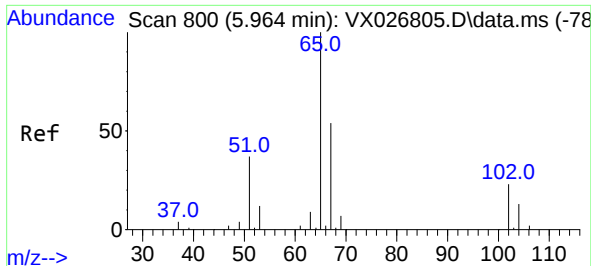


#32
1,1,1-Trichloroethane
Concen: 46.648 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion: 97 Resp: 73000
Ion Ratio Lower Upper
97 100
99 63.9 51.3 76.9
61 43.2 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 50.785 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

MW-7RMS

Tgt Ion: 65 Resp: 52734

Ion Ratio Lower Upper

65 100

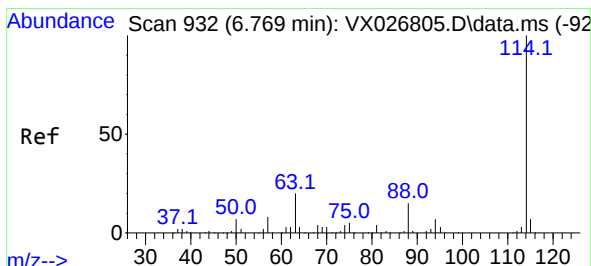
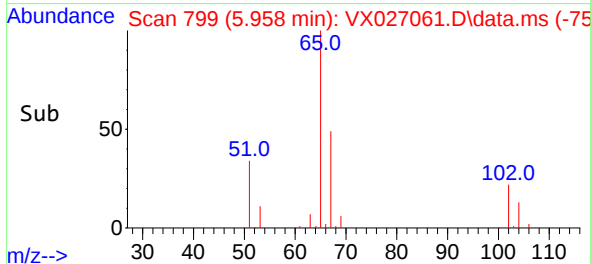
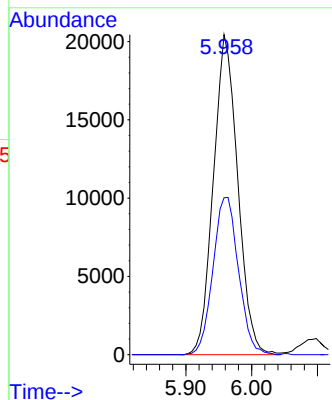
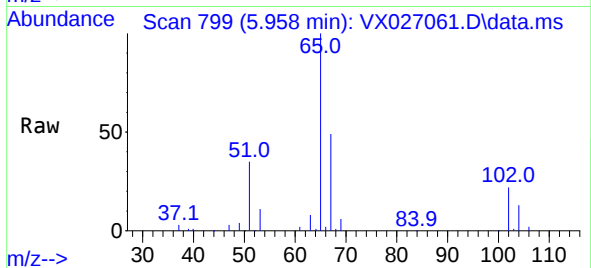
67 51.4 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/17/2022

Supervised By :Mahesh Dadoda 02/21/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

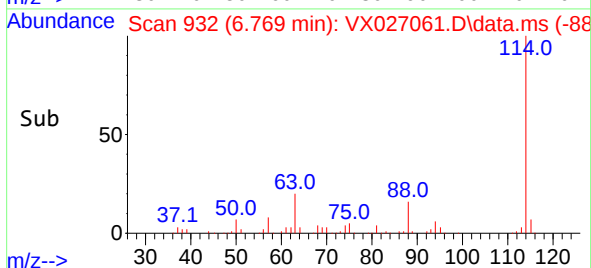
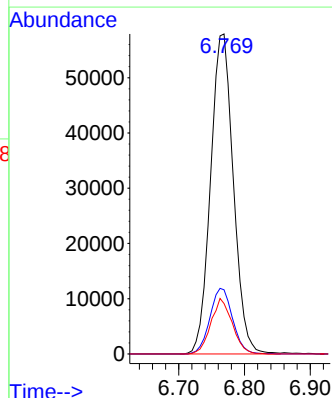
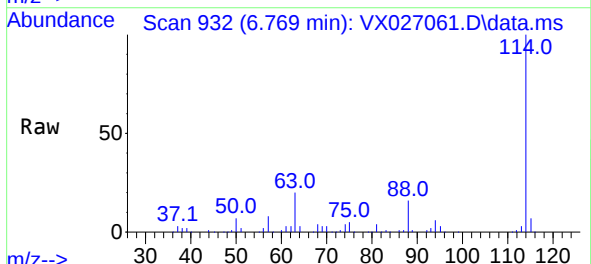
Tgt Ion:114 Resp: 139604

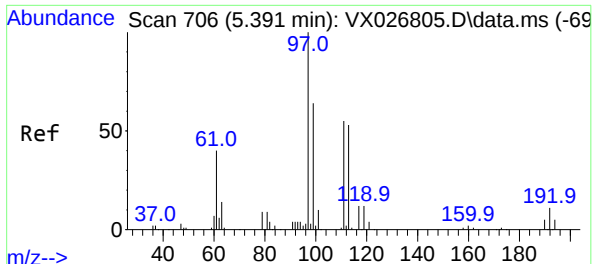
Ion Ratio Lower Upper

114 100

63 20.1 0.0 42.8

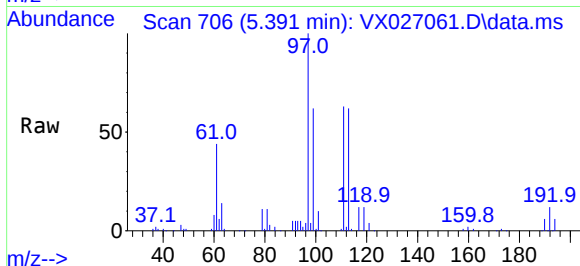
88 15.7 0.0 33.0





#35
Dibromofluoromethane
Concen: 51.659 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

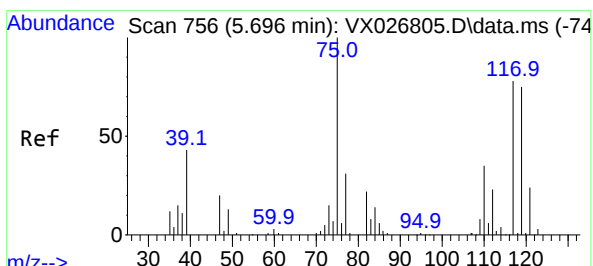
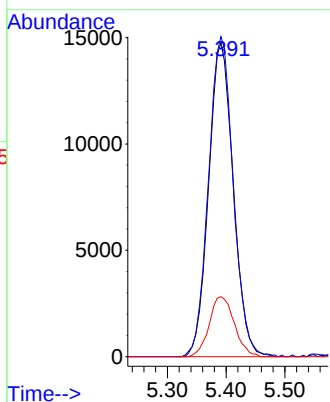
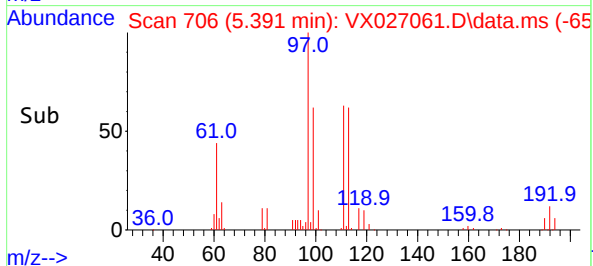
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



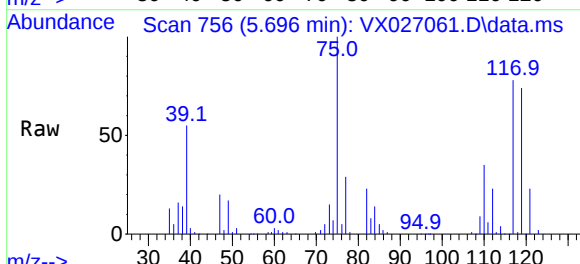
Tgt Ion: 113 Resp: 42960
Ion Ratio Lower Upper
113 100
111 102.4 81.2 121.8
192 19.5 15.0 22.4

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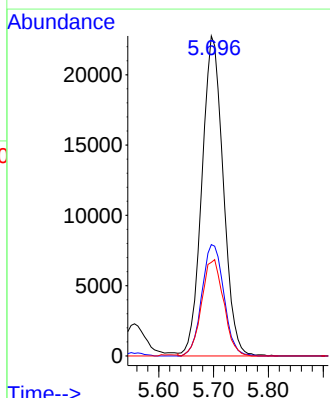
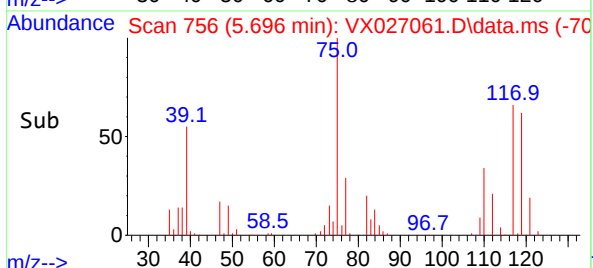
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

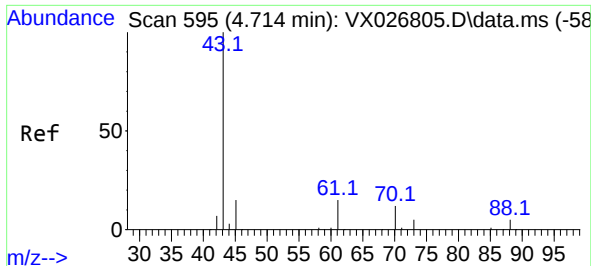


#36
1,1-Dichloropropene
Concen: 46.855 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



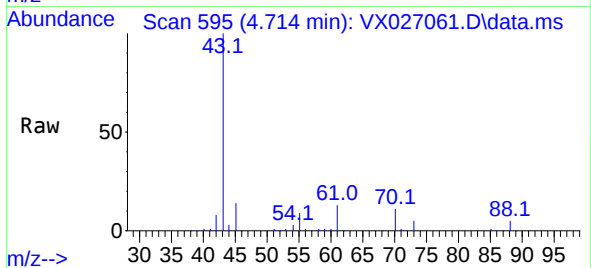
Tgt Ion: 75 Resp: 61479
Ion Ratio Lower Upper
75 100
110 35.8 17.2 51.6
77 31.0 24.6 36.8





#37
Ethyl Acetate
Concen: 53.634 ug/l
RT: 4.714 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

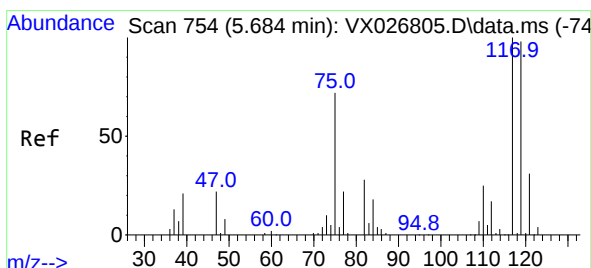
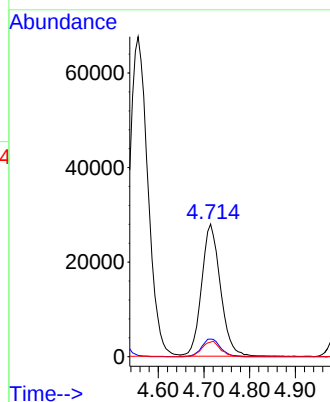
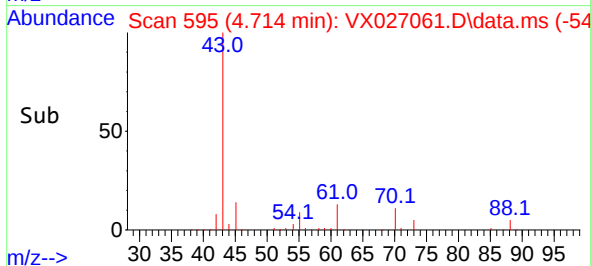
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



Tgt Ion: 43 Resp: 7997
Ion Ratio Lower Upper
43 100
61 13.5 10.6 16.0
70 11.2 8.5 12.7

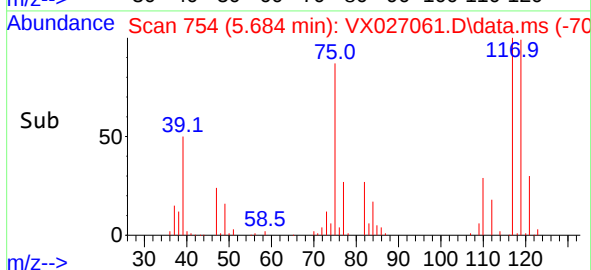
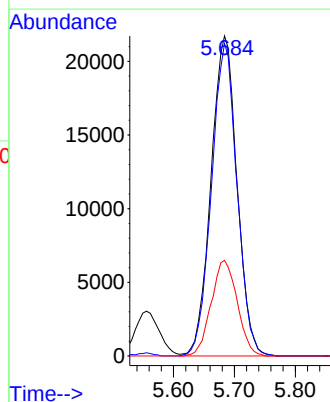
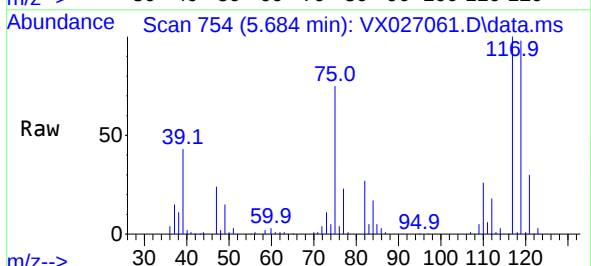
Manual Integrations
APPROVED

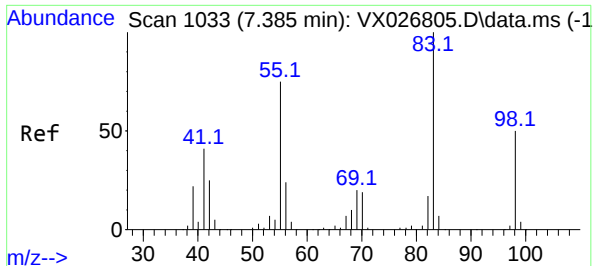
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#38
Carbon Tetrachloride
Concen: 46.759 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion:117 Resp: 64338
Ion Ratio Lower Upper
117 100
119 97.6 74.7 112.1
121 29.9 25.4 38.0





#39

Methylcyclohexane

Concen: 46.908 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

MW-7RMS

Tgt Ion: 83 Resp: 75480

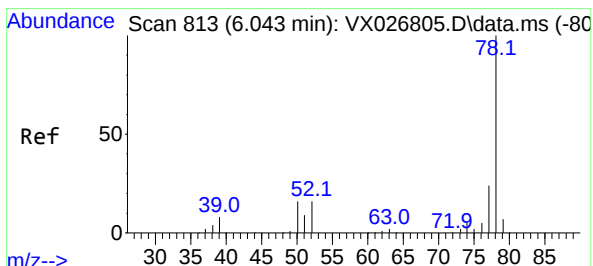
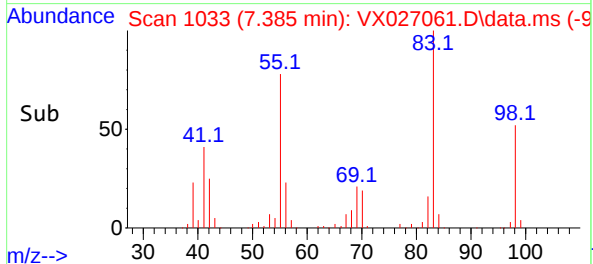
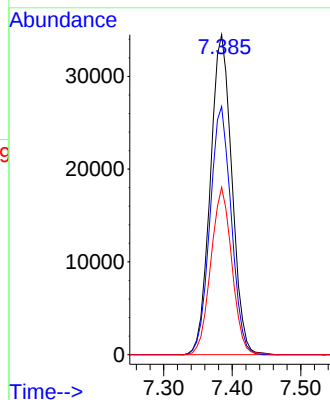
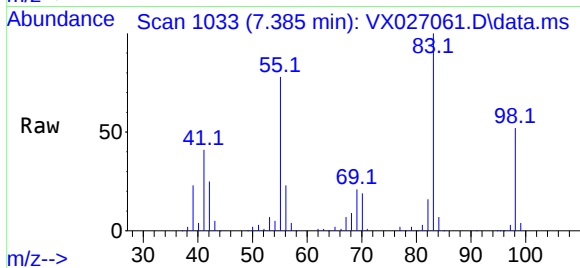
Ion	Ratio	Lower	Upper
83	100		
55	77.5	63.6	95.4
98	52.3	38.4	57.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/17/2022

Supervised By :Mahesh Dadoda 02/21/2022



#40

Benzene

Concen: 47.584 ug/l

RT: 6.043 min Scan# 813

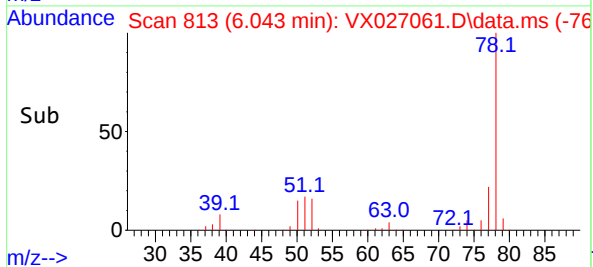
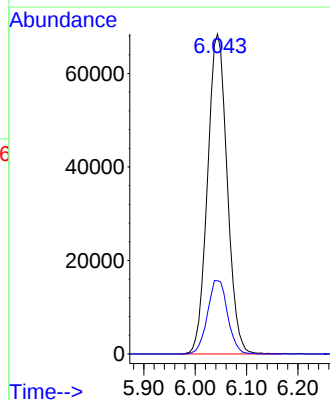
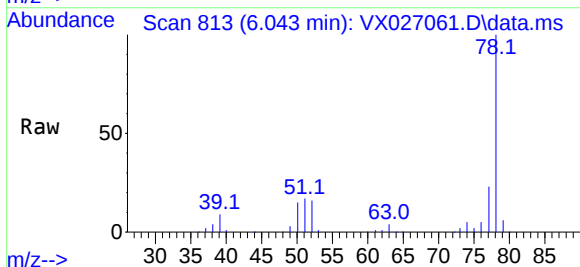
Delta R.T. -0.000 min

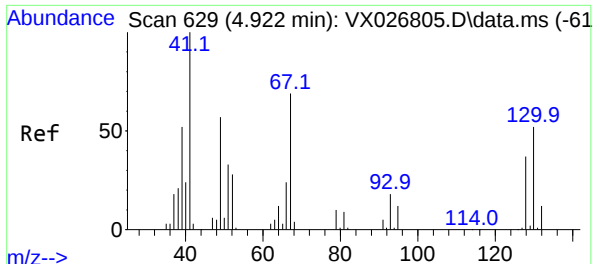
Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Tgt Ion: 78 Resp: 181964

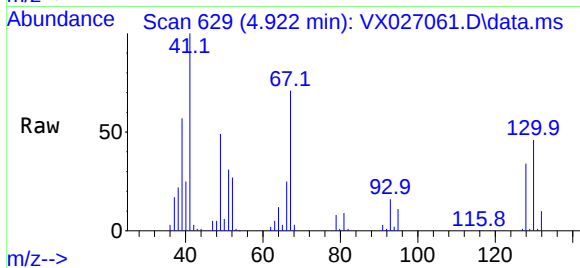
Ion	Ratio	Lower	Upper
78	100		
77	22.9	18.9	28.3





#41
Methacrylonitrile
Concen: 50.106 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

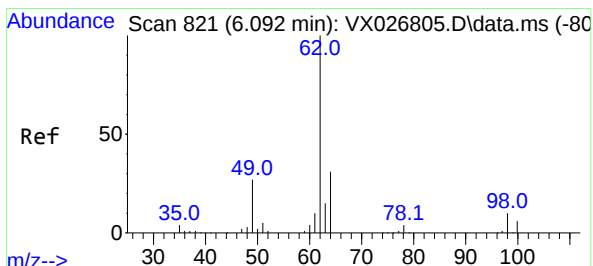
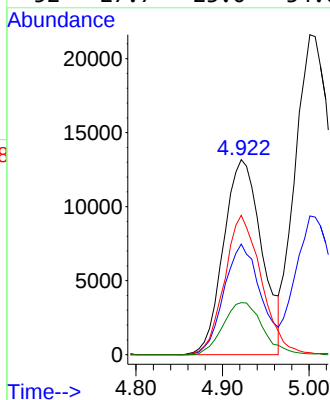
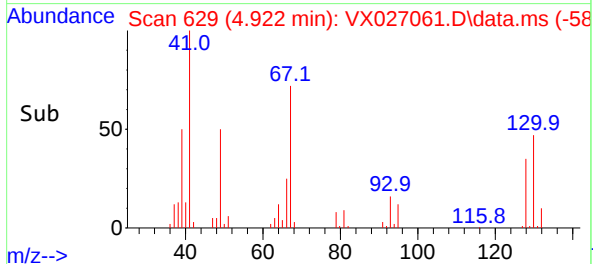
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



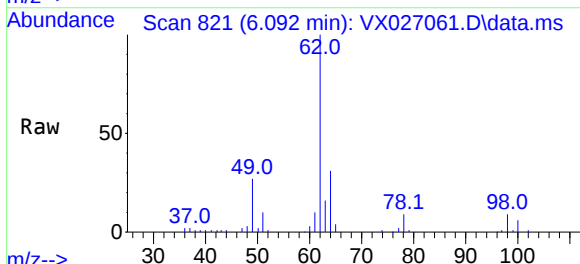
Tgt Ion: 41 Resp: 4049
Ion Ratio Lower Upper
41 100
39 54.7 45.4 68.0
67 68.8 53.2 79.8
52 27.7 23.0 34.6

Manual Integrations
APPROVED

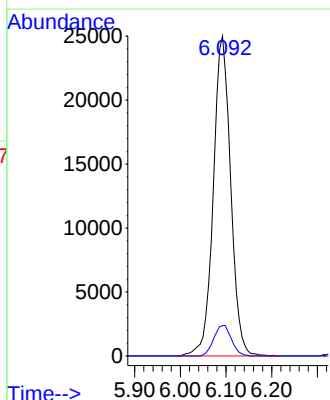
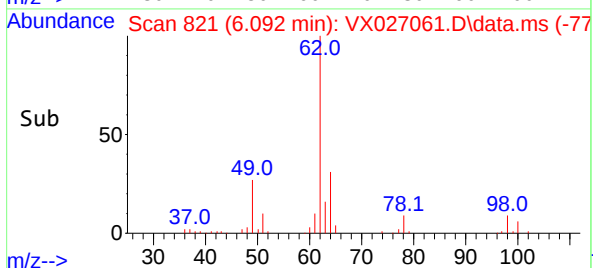
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

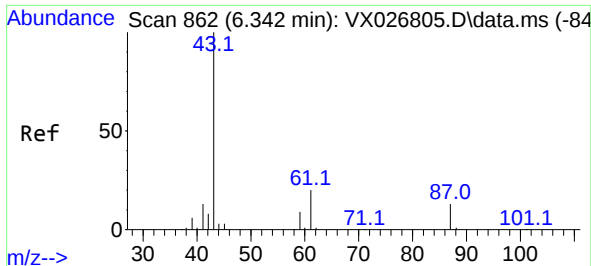


#42
1,2-Dichloroethane
Concen: 49.042 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



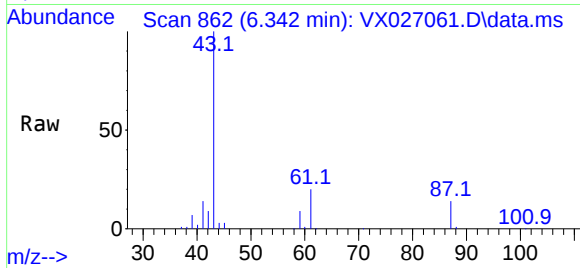
Tgt Ion: 62 Resp: 66086
Ion Ratio Lower Upper
62 100
98 9.7 0.0 17.8





#43
Isopropyl Acetate
Concen: 48.159 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

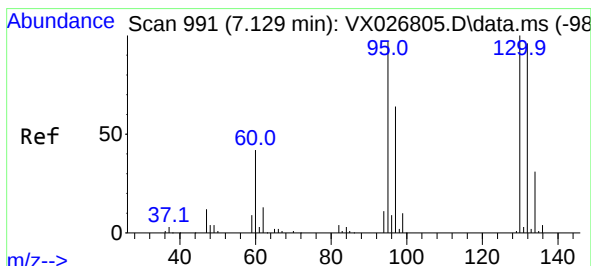
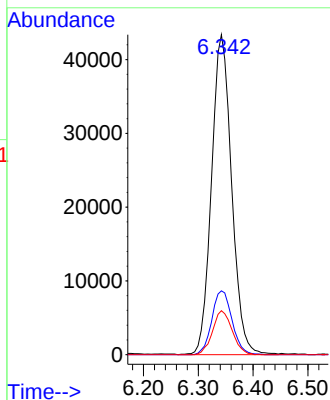
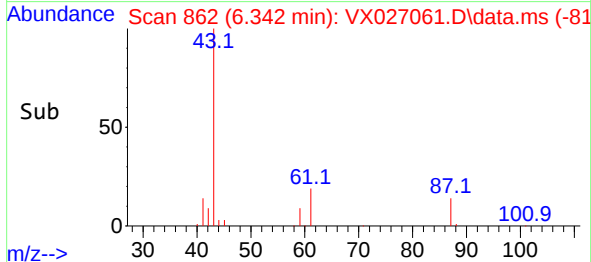
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



Tgt Ion: 43 Resp: 110492
Ion Ratio Lower Upper
43 100
61 20.1 15.4 23.0
87 13.4 10.2 15.2

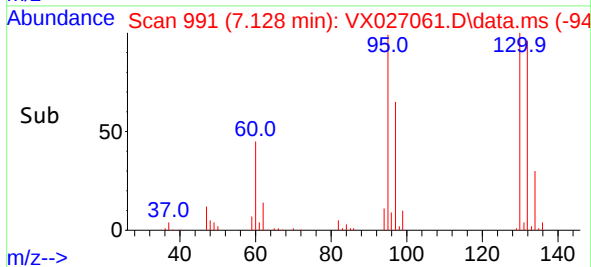
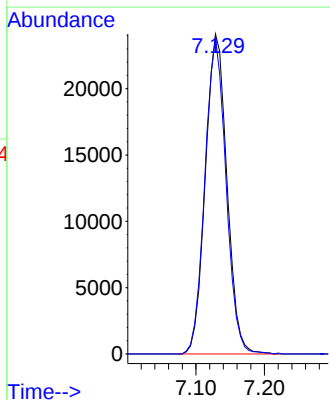
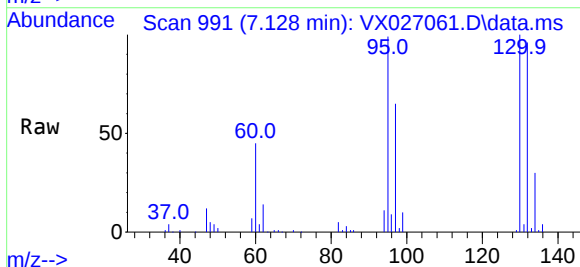
Manual Integrations
APPROVED

Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#44
Trichloroethene
Concen: 45.924 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion:130 Resp: 52731
Ion Ratio Lower Upper
130 100
95 98.8 0.0 202.6





#45

1,2-Dichloropropane

Concen: 47.969 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

MW-7RMS

Tgt Ion: 63 Resp: 4641

Ion Ratio Lower Upper

63 100

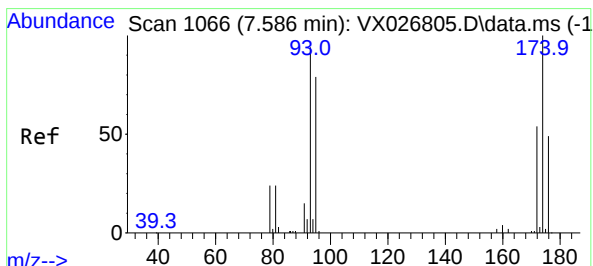
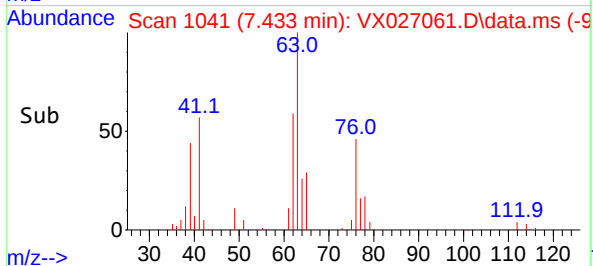
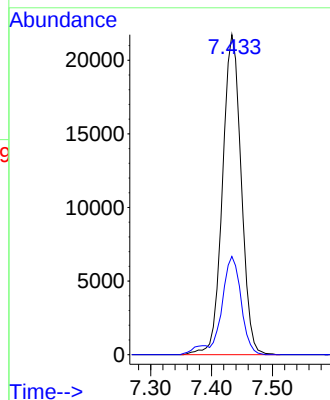
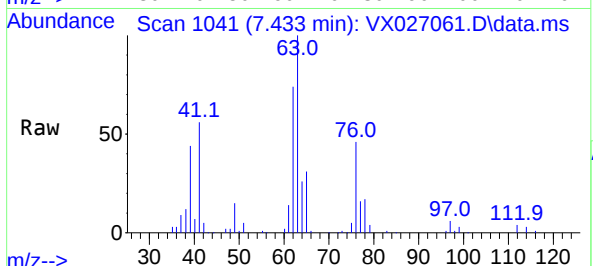
65 30.7 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/17/2022

Supervised By :Mahesh Dadoda 02/21/2022



#46

Dibromomethane

Concen: 50.134 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

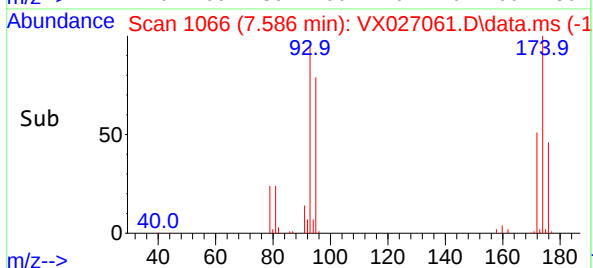
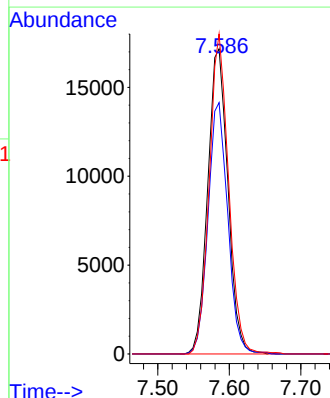
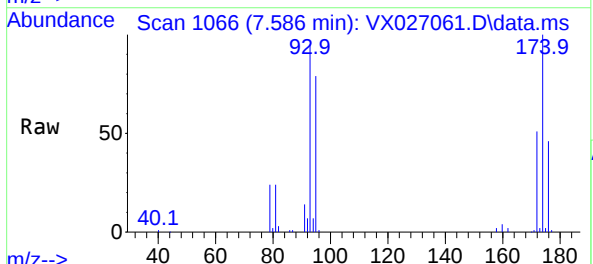
Tgt Ion: 93 Resp: 33564

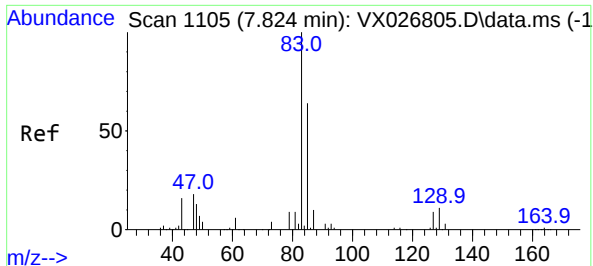
Ion Ratio Lower Upper

93 100

95 80.9 66.1 99.1

174 101.1 78.7 118.1





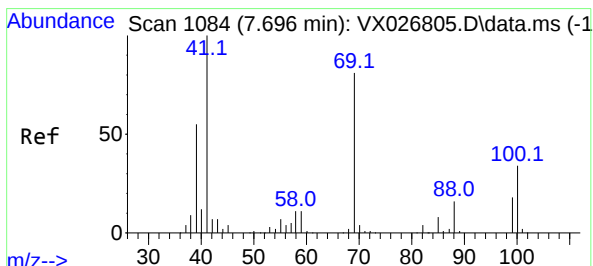
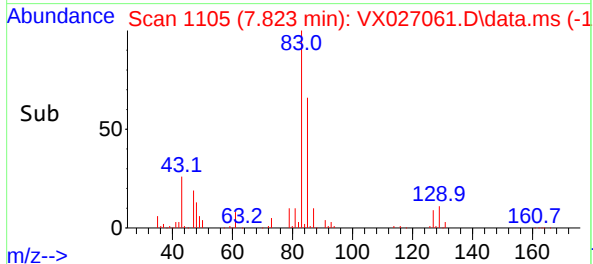
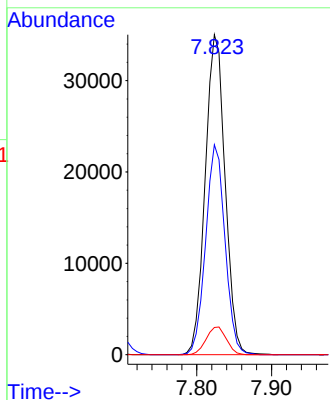
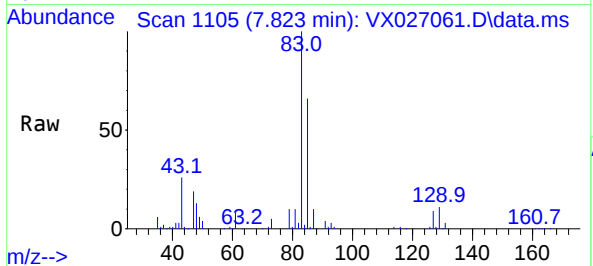
#47
Bromodichloromethane
Concen: 50.489 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion: 83 Resp: 6473
Ion Ratio Lower Upper
83 100
85 65.6 51.4 77.0
127 8.5 6.9 10.3

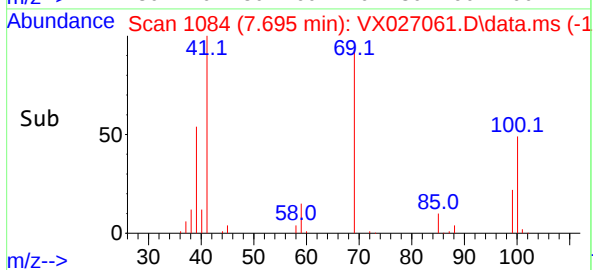
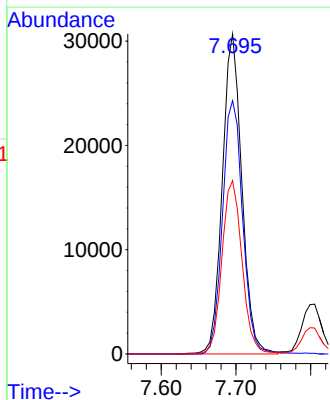
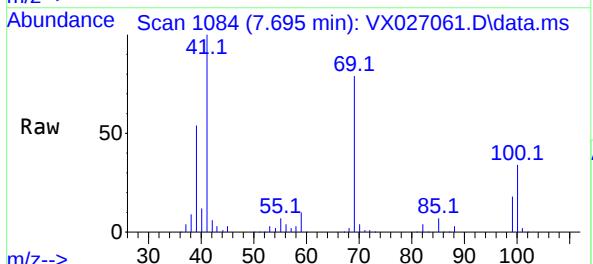
Manual Integrations
APPROVED

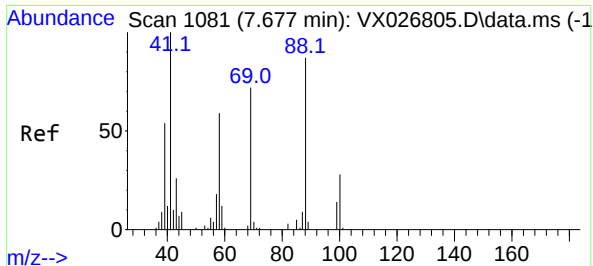
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#48
Methyl methacrylate
Concen: 49.057 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion: 41 Resp: 55769
Ion Ratio Lower Upper
41 100
69 81.7 62.2 93.4
39 55.7 45.4 68.0





#49

1,4-Dioxane

Concen: 1090.271 ug/l

RT: 7.659 min Scan# 1081

Delta R.T. -0.018 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

MW-7RMS

Tgt Ion: 88 Resp: 21358

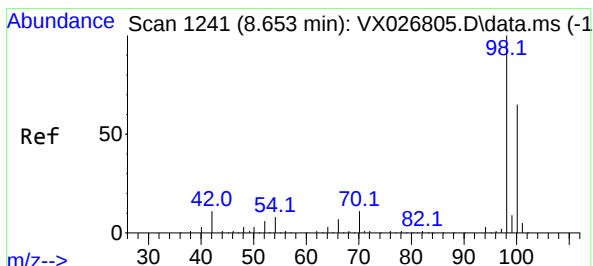
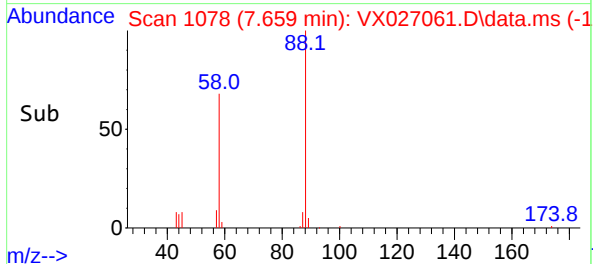
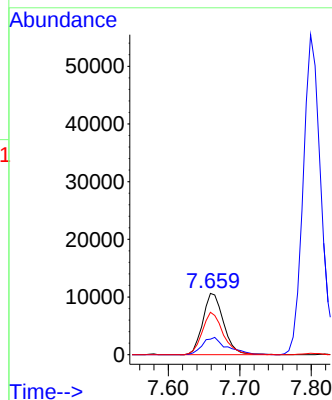
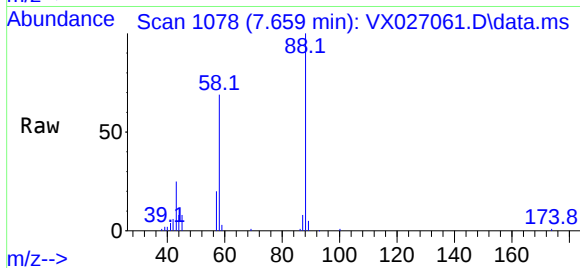
Ion	Ratio	Lower	Upper
88	100		
43	33.5	29.9	44.9
58	69.9	57.8	86.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/17/2022

Supervised By :Mahesh Dadoda 02/21/2022



#50

Toluene-d8

Concen: 52.939 ug/l

RT: 8.653 min Scan# 1241

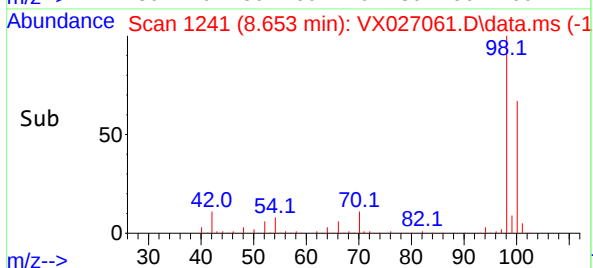
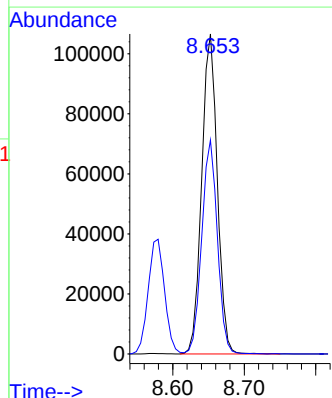
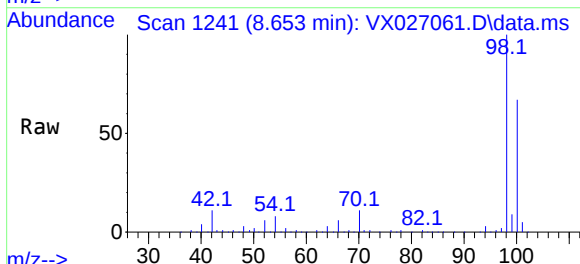
Delta R.T. -0.000 min

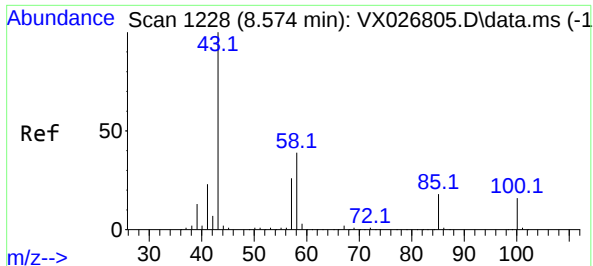
Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Tgt Ion: 98 Resp: 161626

Ion	Ratio	Lower	Upper
98	100		
100	66.9	53.2	79.8





#51

4-Methyl-2-Pentanone

Concen: 265.671 ug/l

RT: 8.573 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

MW-7RMS

Tgt Ion: 43 Resp: 36937

Ion Ratio Lower Upper

43 100

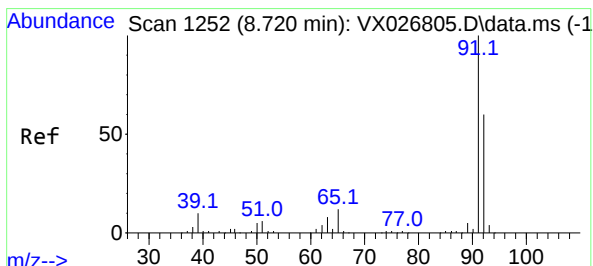
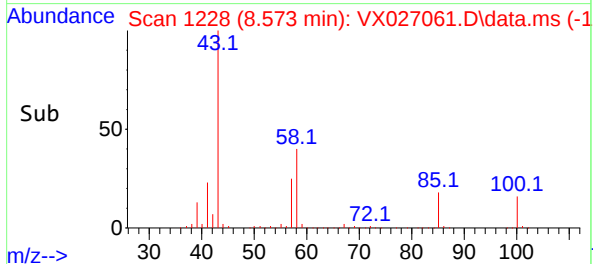
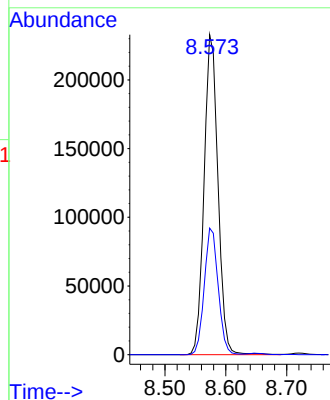
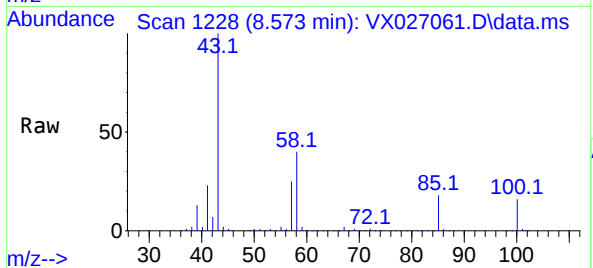
58 39.5 30.5 45.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/17/2022

Supervised By :Mahesh Dadoda 02/21/2022



#52

Toluene

Concen: 49.033 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX027061.D

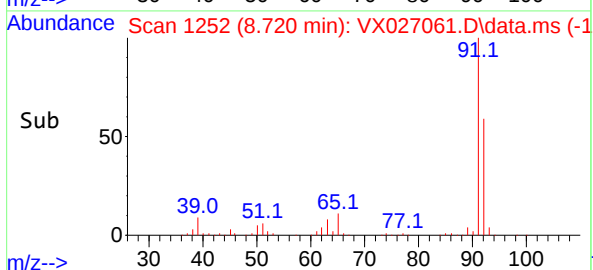
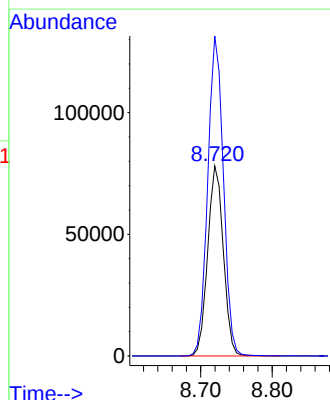
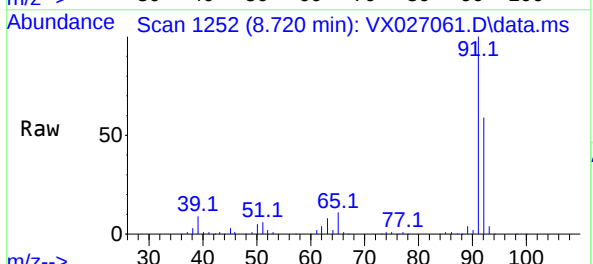
Acq: 16 Feb 2022 19:44

Tgt Ion: 92 Resp: 118716

Ion Ratio Lower Upper

92 100

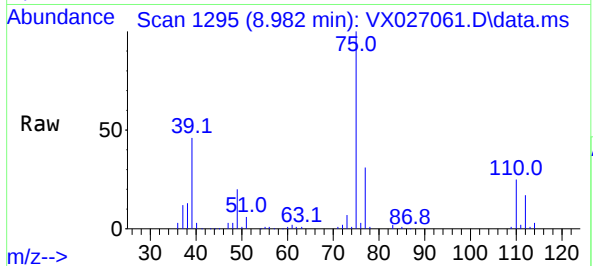
91 168.6 135.7 203.5





#53
t-1,3-Dichloropropene
Concen: 47.290 ug/l
RT: 8.982 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

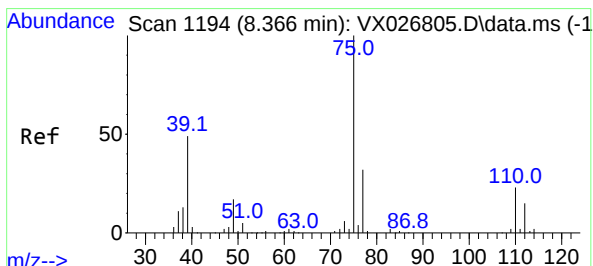
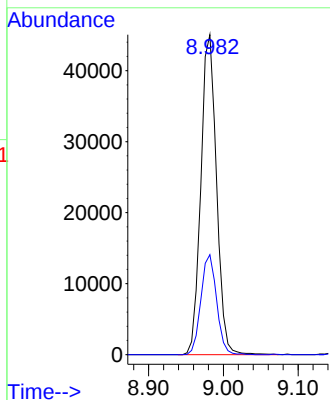
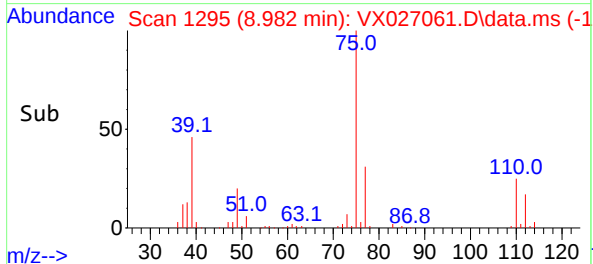
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



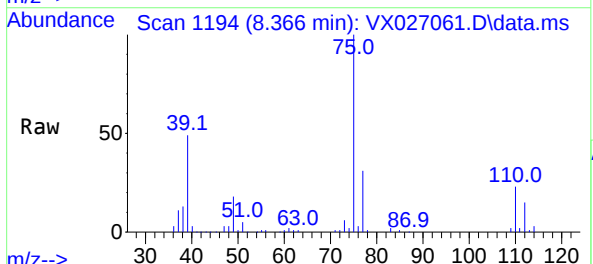
Tgt Ion: 75 Resp: 6553
Ion Ratio Lower Upper
75 100
77 31.3 25.7 38.5

Manual Integrations
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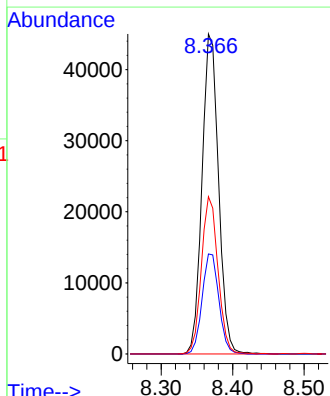
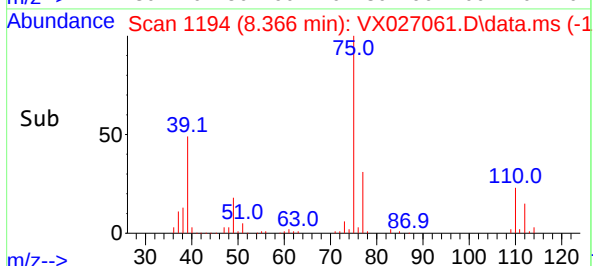
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#54
cis-1,3-Dichloropropene
Concen: 51.035 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



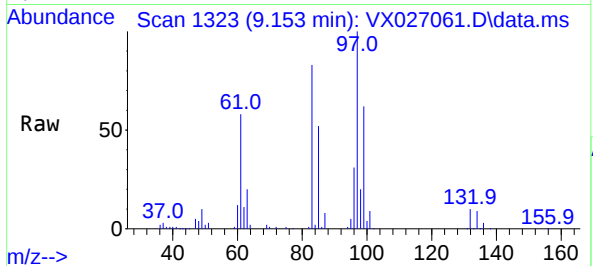
Tgt Ion: 75 Resp: 72251
Ion Ratio Lower Upper
75 100
77 31.3 26.2 39.2
39 49.2 43.5 65.3





#55
1,1,2-Trichloroethane
Concen: 52.801 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

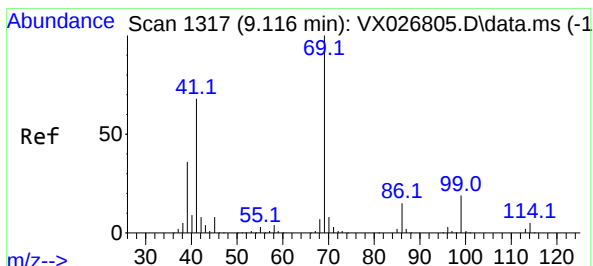
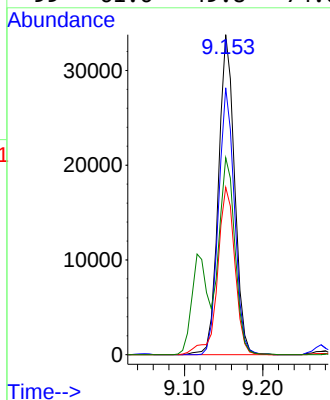
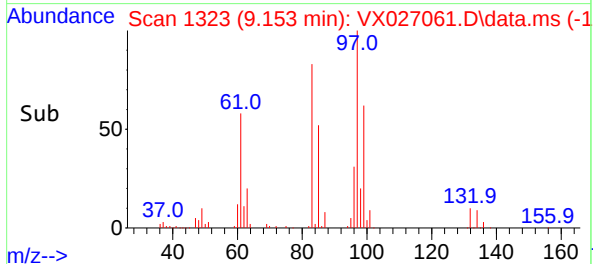


Tgt Ion: 97 Resp: 4839

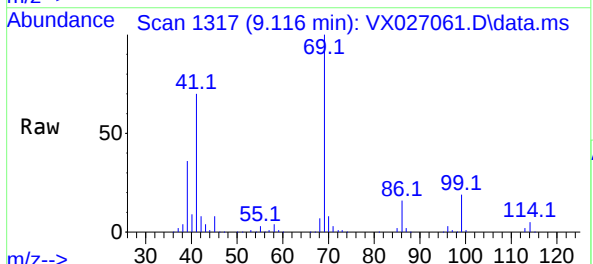
Ion	Ratio	Lower	Upper
97	100		
83	83.4	68.4	102.6
85	52.3	44.0	66.0
99	61.6	49.8	74.6

Manual Integrations
APPROVED

Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

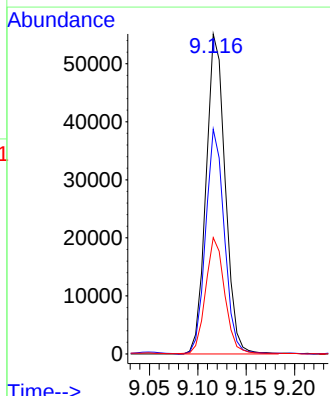
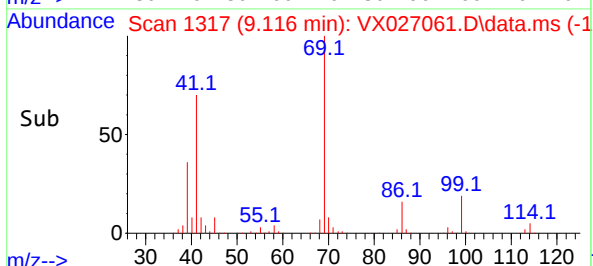


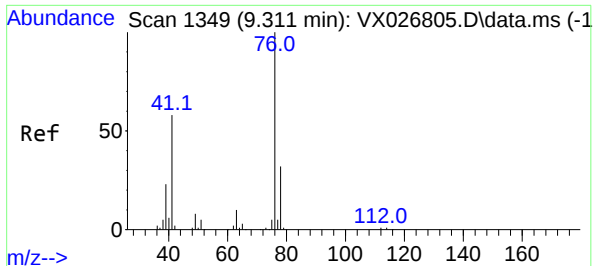
#56
Ethyl methacrylate
Concen: 52.278 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion: 69 Resp: 75956

Ion	Ratio	Lower	Upper
69	100		
41	68.7	57.2	85.8
39	36.7	30.9	46.3





#57

1,3-Dichloropropane

Concen: 51.399 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. -0.000 min

Lab File: VX027061.D

Acq: 16 Feb 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

MW-7RMS

Tgt Ion: 76 Resp: 80900

Ion Ratio Lower Upper

76 100

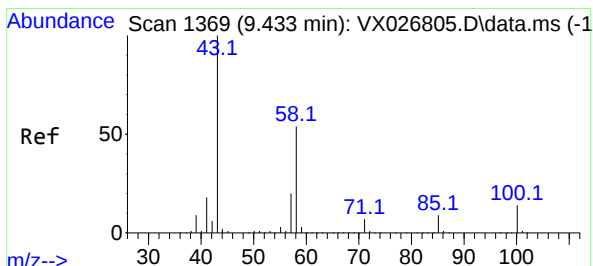
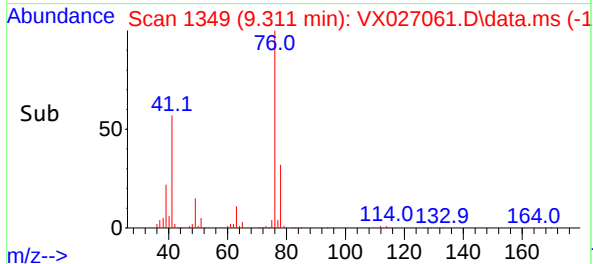
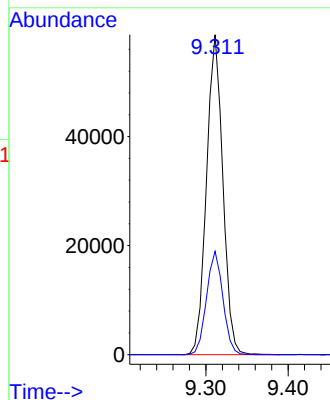
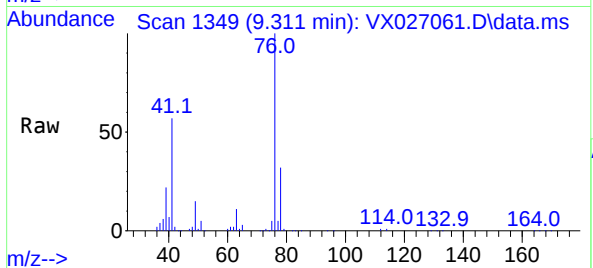
78 32.4 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/17/2022

Supervised By :Mahesh Dadoda 02/21/2022



#59

2-Hexanone

Concen: 272.160 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX027061.D

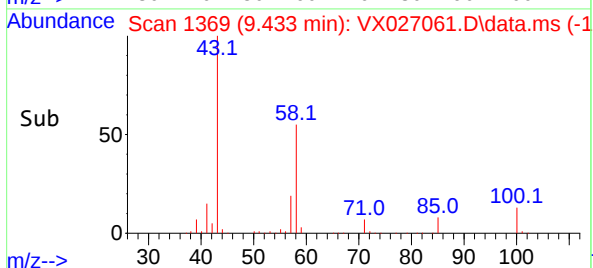
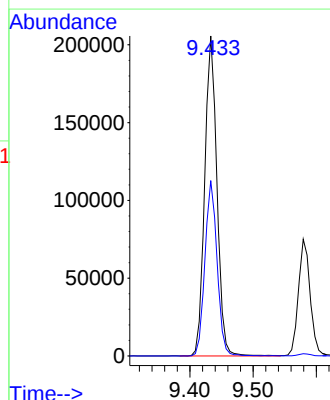
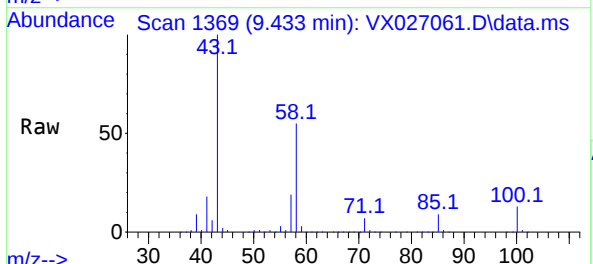
Acq: 16 Feb 2022 19:44

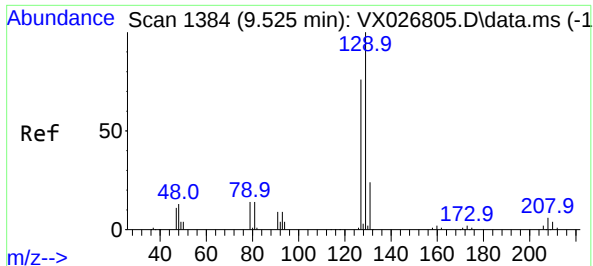
Tgt Ion: 43 Resp: 276771

Ion Ratio Lower Upper

43 100

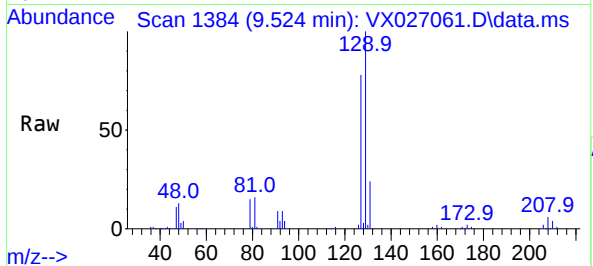
58 54.5 26.4 79.2





#60
Dibromochloromethane
Concen: 54.193 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

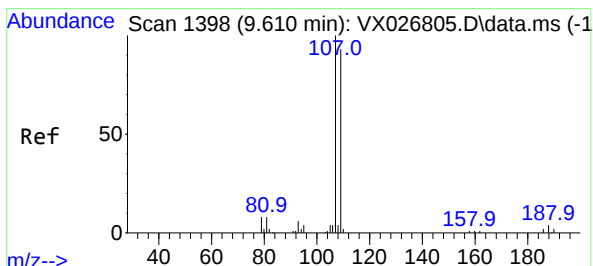
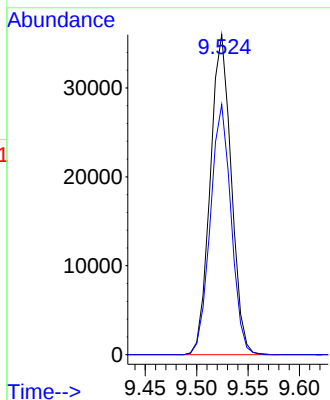
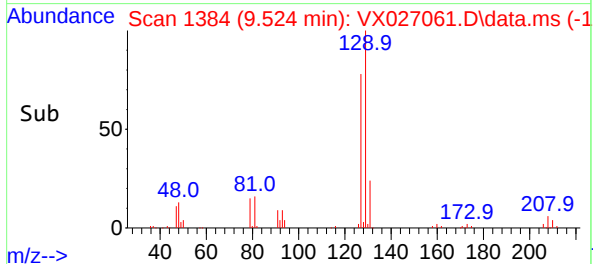
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



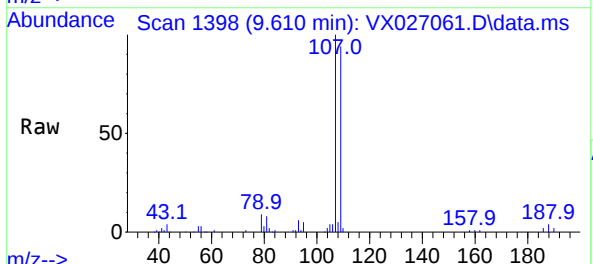
Tgt Ion:129 Resp: 51110
Ion Ratio Lower Upper
129 100
127 77.2 38.5 115.5

Manual Integrations
APPROVED

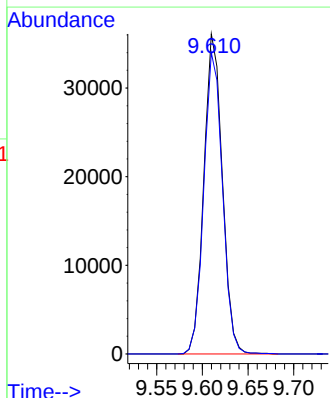
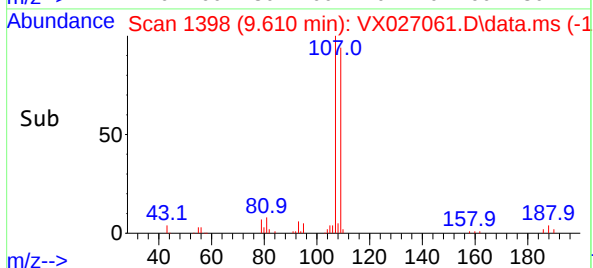
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

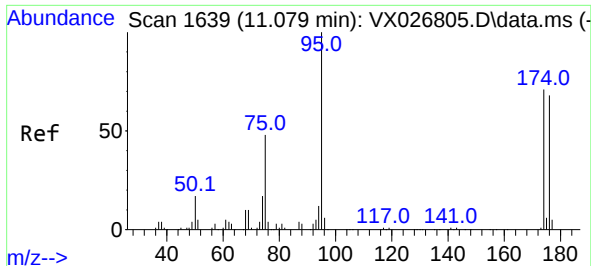


#61
1,2-Dibromoethane
Concen: 52.352 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



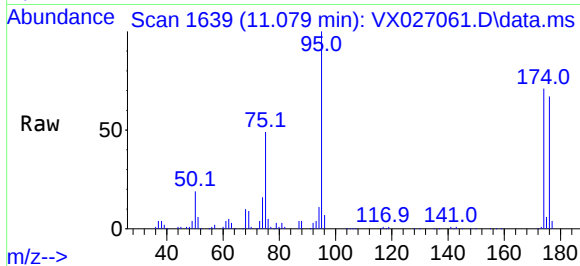
Tgt Ion:107 Resp: 50699
Ion Ratio Lower Upper
107 100
109 95.1 75.5 113.3





#62
4-Bromofluorobenzene
Concen: 57.534 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

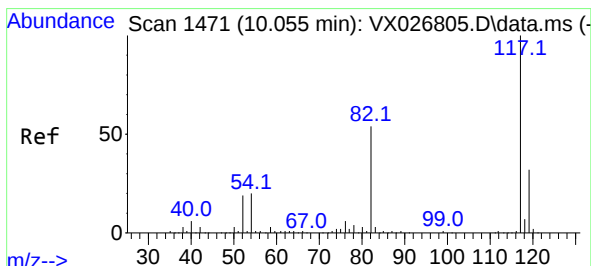
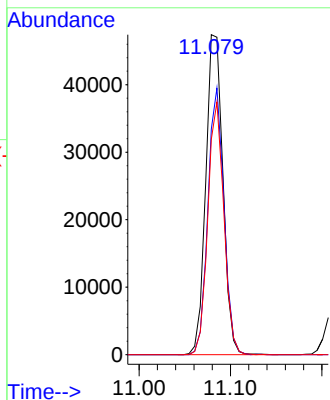
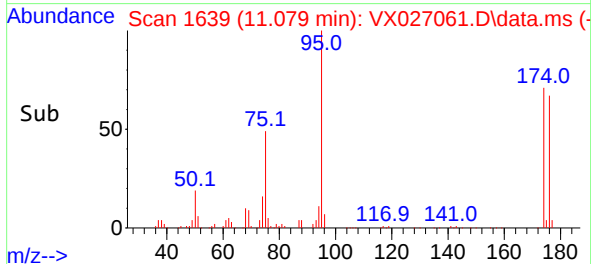
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



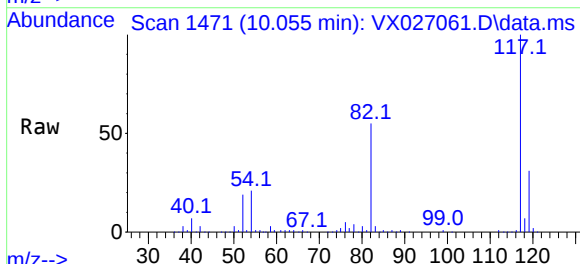
Tgt Ion: 95 Resp: 6184
Ion Ratio Lower Upper
95 100
174 78.0 0.0 148.6
176 73.8 0.0 141.4

Manual Integrations
APPROVED

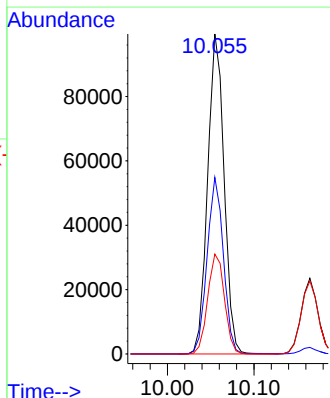
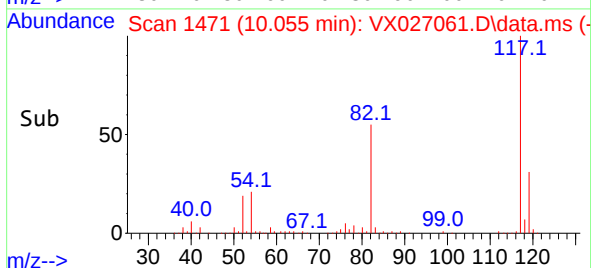
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

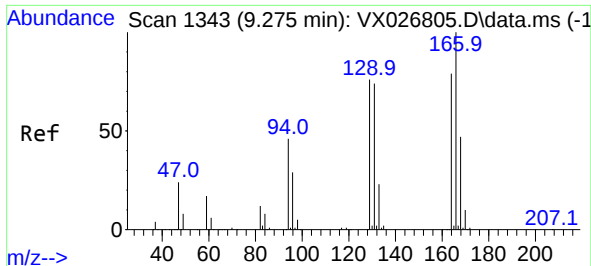


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion:117 Resp: 131051
Ion Ratio Lower Upper
117 100
82 55.2 45.2 67.8
119 31.2 26.2 39.2





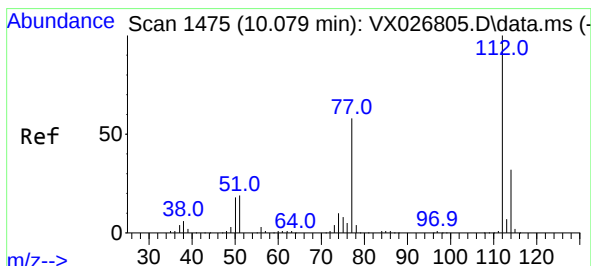
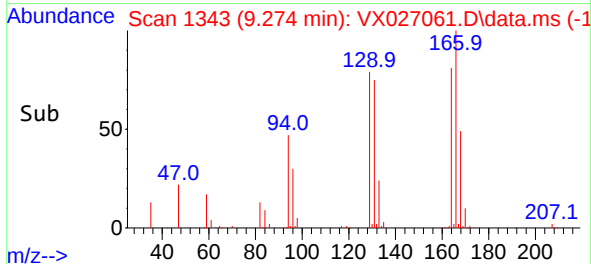
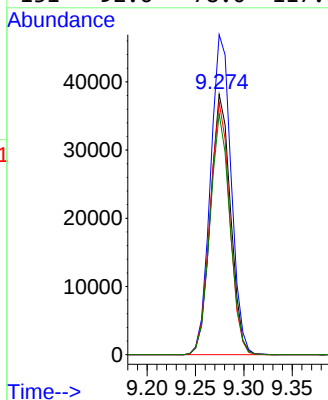
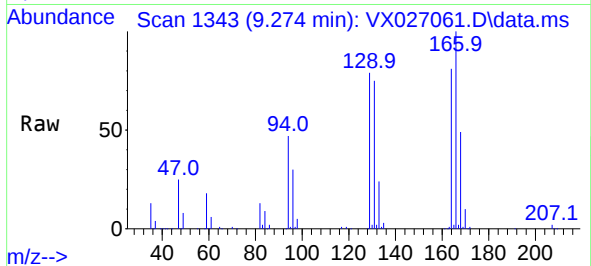
#64
Tetrachloroethene
Concen: 41.801 ug/l
RT: 9.274 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion:164 Resp: 55019
Ion Ratio Lower Upper
164 100
166 122.9 101.8 152.6
129 96.9 83.3 124.9
131 92.6 78.0 117.0

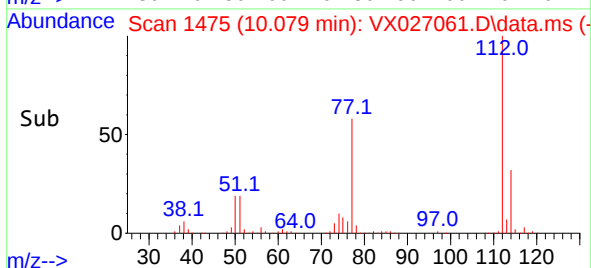
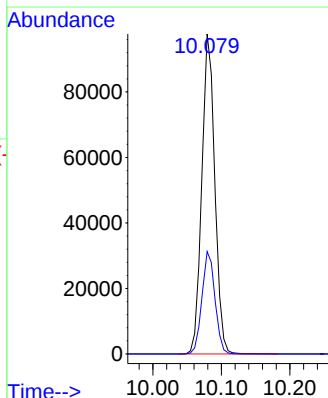
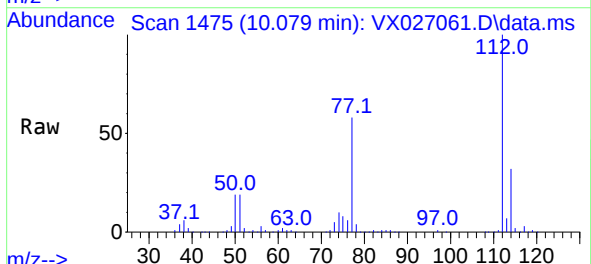
Manual Integrations
APPROVED

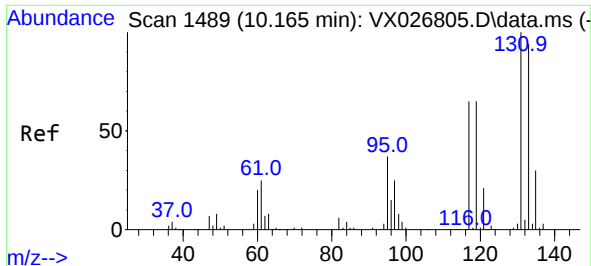
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#65
Chlorobenzene
Concen: 47.647 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

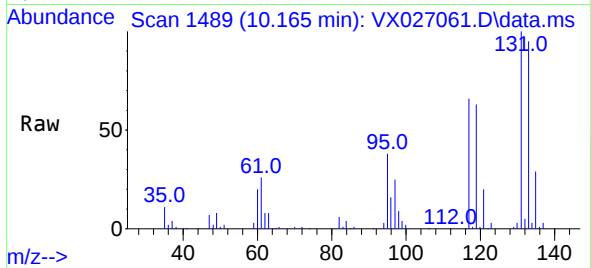
Tgt Ion:112 Resp: 129137
Ion Ratio Lower Upper
112 100
114 32.0 25.3 37.9





#66
1,1,1,2-Tetrachloroethane
Concen: 47.599 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

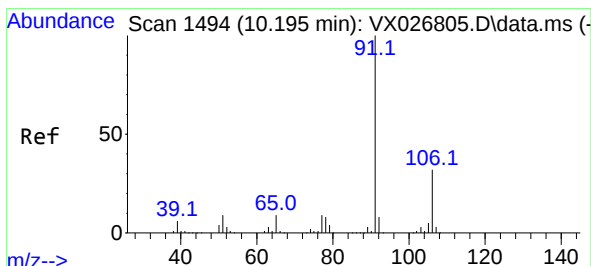
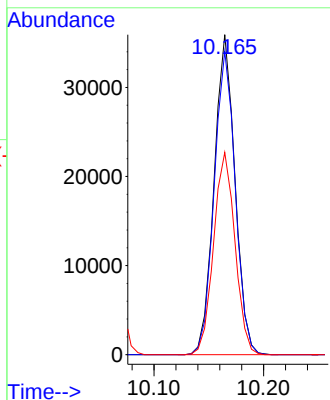
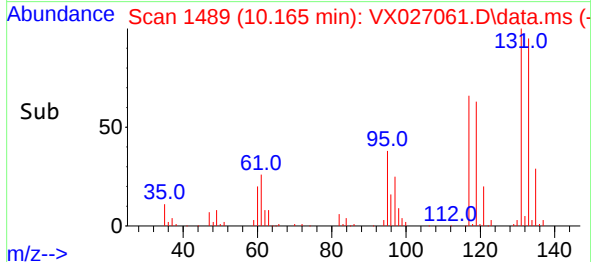
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



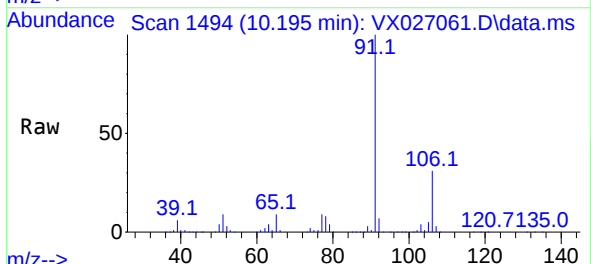
Tgt Ion:131 Resp: 47450
Ion Ratio Lower Upper
131 100
133 95.8 47.9 143.8
119 64.9 31.7 95.1

Manual Integrations
APPROVED

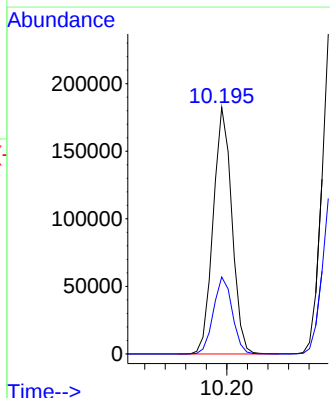
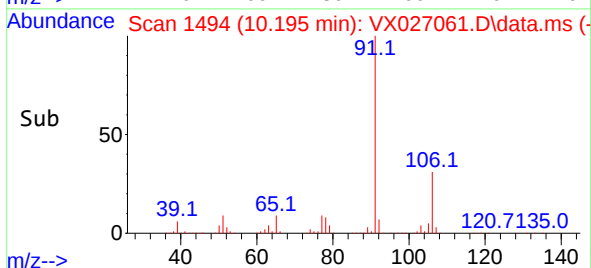
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

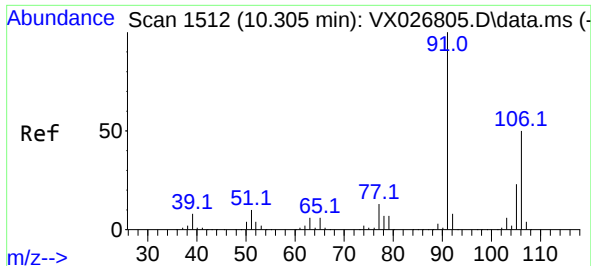


#67
Ethyl Benzene
Concen: 47.924 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion: 91 Resp: 229885
Ion Ratio Lower Upper
91 100
106 31.2 24.7 37.1





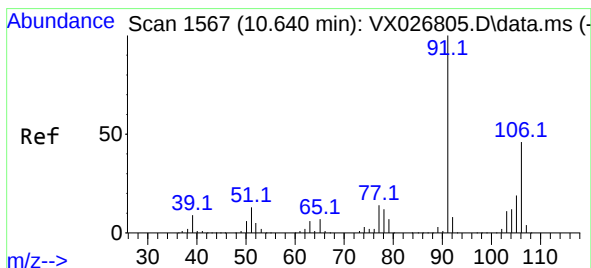
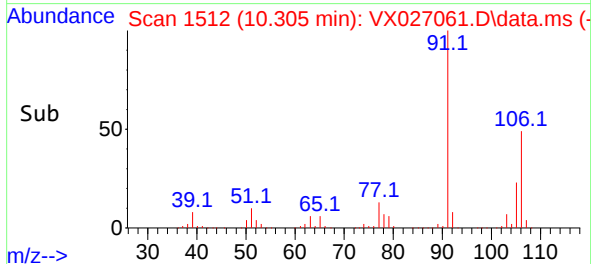
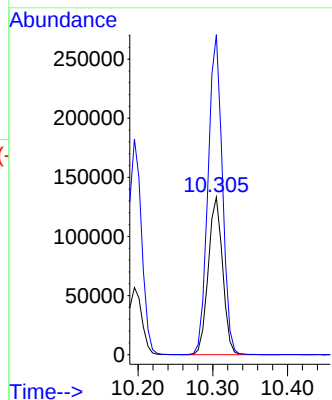
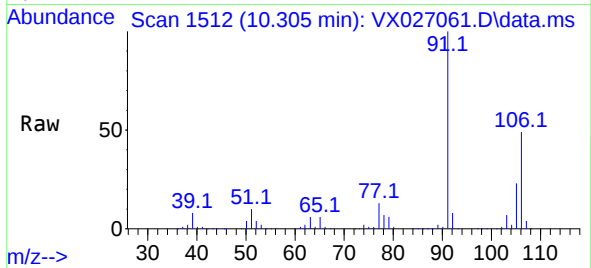
#68
m/p-Xylenes
Concen: 96.235 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion:106 Resp: 177609
Ion Ratio Lower Upper
106 100
91 202.6 165.3 247.9

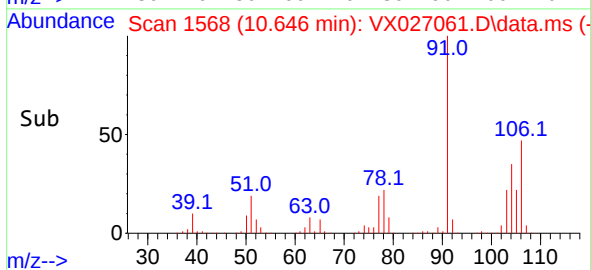
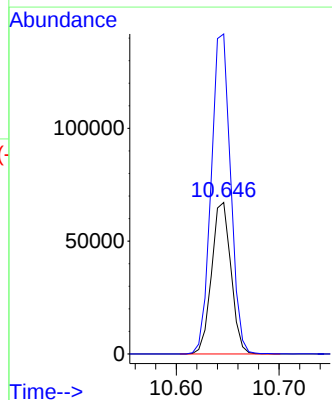
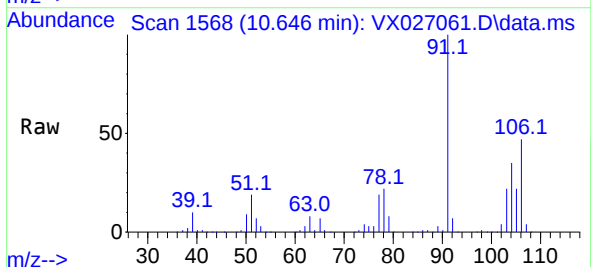
Manual Integrations
APPROVED

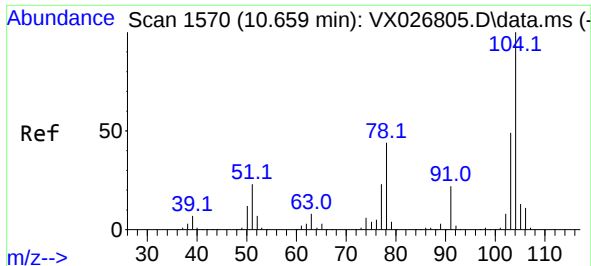
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#69
o-Xylene
Concen: 48.417 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion:106 Resp: 87559
Ion Ratio Lower Upper
106 100
91 212.6 109.7 329.0





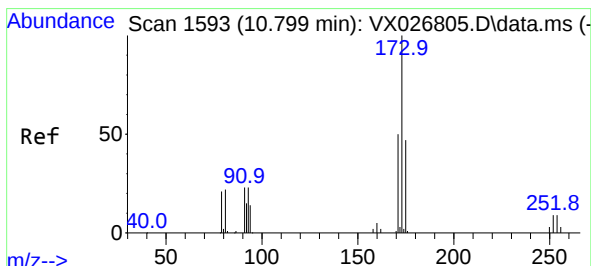
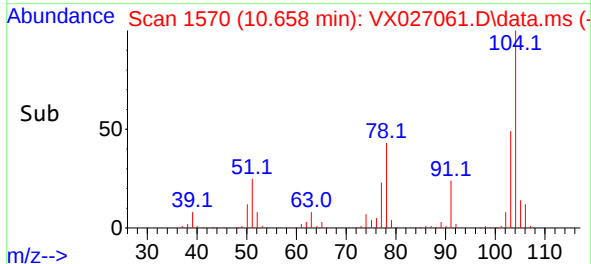
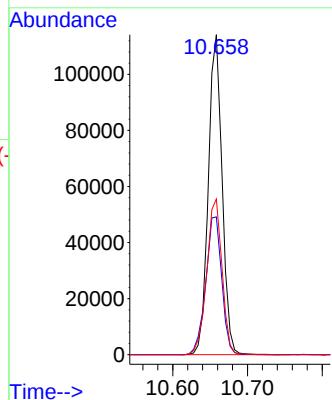
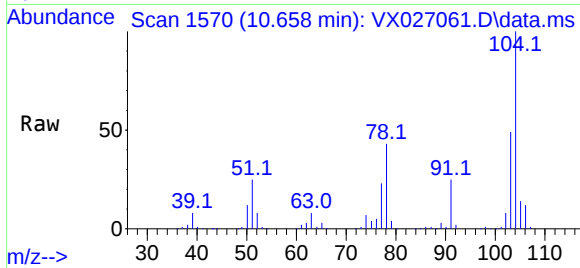
#70
Styrene
Concen: 49.778 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion:104 Resp: 146000
Ion Ratio Lower Upper
104 100
78 50.1 42.5 63.7
103 53.9 43.3 64.9

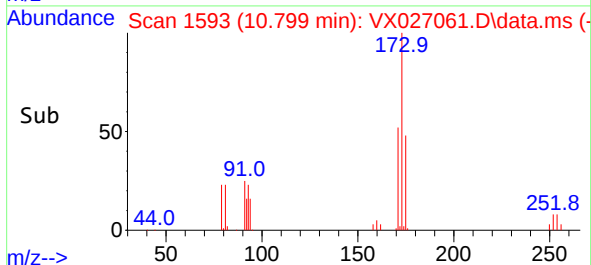
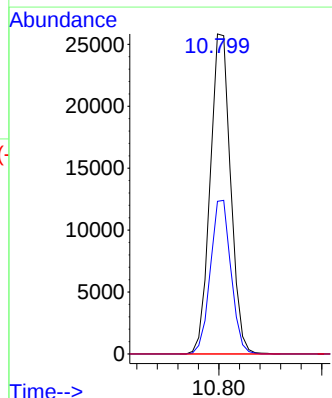
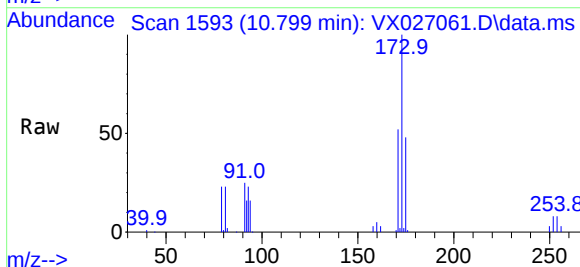
Manual Integrations
APPROVED

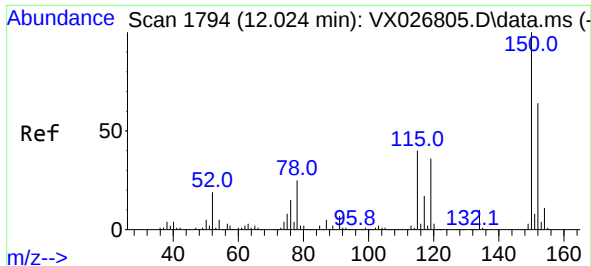
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#71
Bromoform
Concen: 46.435 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion:173 Resp: 35748
Ion Ratio Lower Upper
173 100
175 48.3 24.3 72.9
254 0.0 0.0 0.0





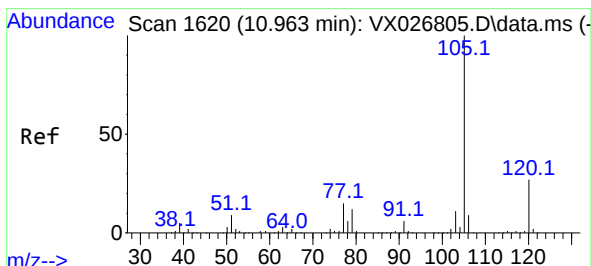
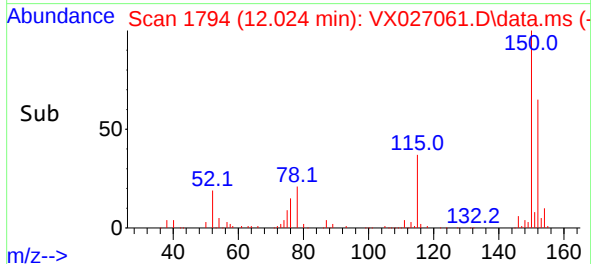
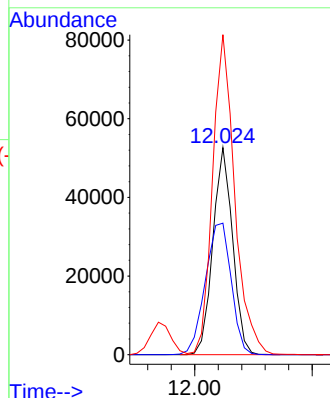
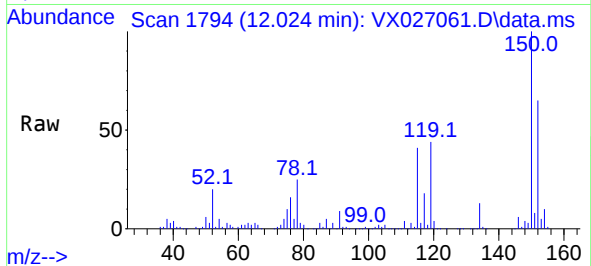
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion:152 Resp: 61384
Ion Ratio Lower Upper
152 100
115 83.4 44.2 132.6
150 173.3 0.0 348.2

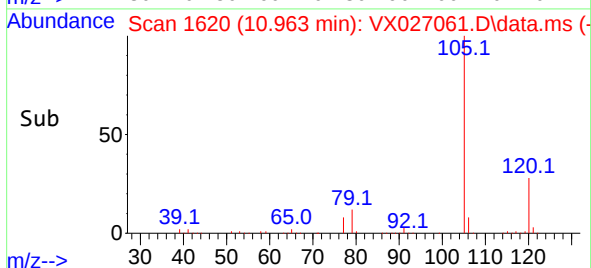
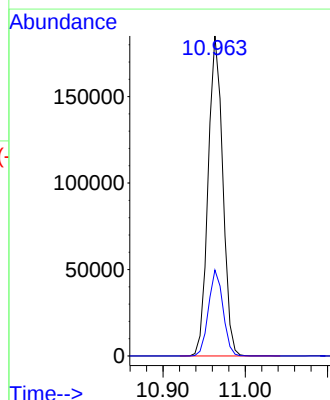
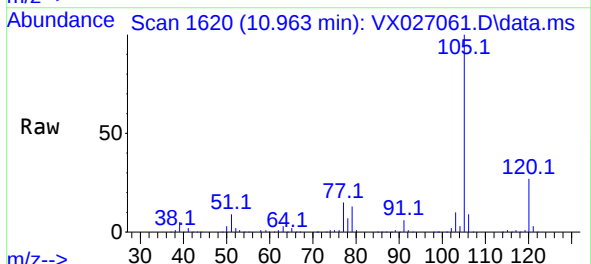
Manual Integrations
APPROVED

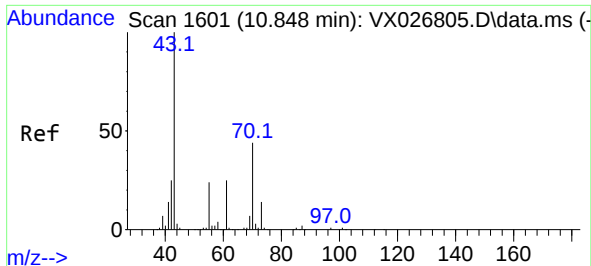
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#73
Isopropylbenzene
Concen: 47.362 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

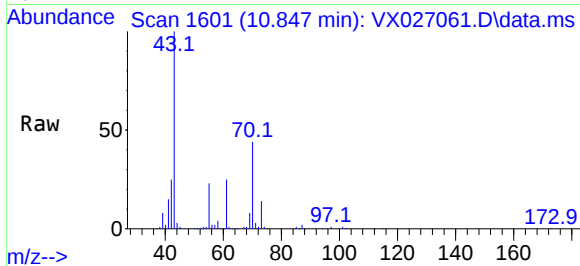
Tgt Ion:105 Resp: 228997
Ion Ratio Lower Upper
105 100
120 26.6 13.1 39.1





#74
N-amy1 acetate
Concen: 46.252 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

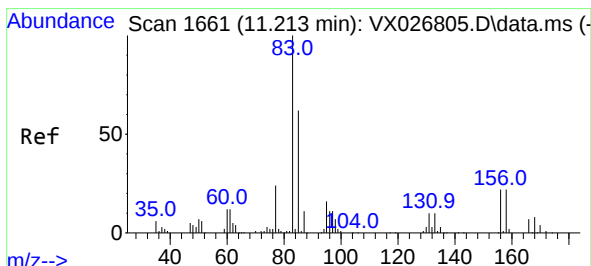
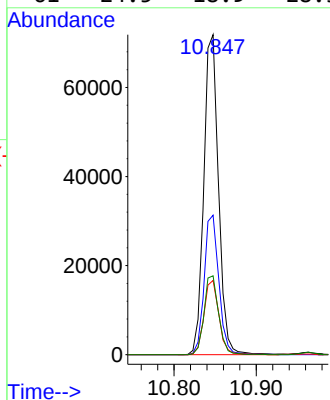
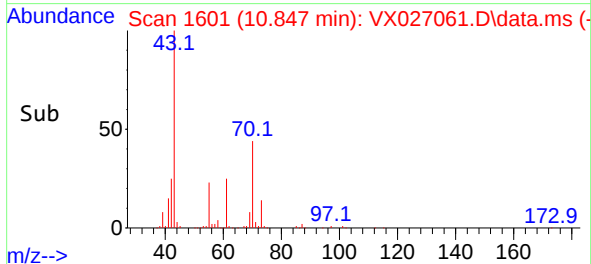


Tgt Ion: 43 Resp: 8935

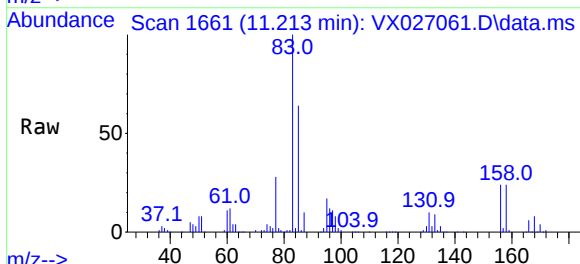
Ion	Ratio	Lower	Upper
43	100		
70	43.5	32.9	49.3
55	23.6	18.3	27.5
61	24.5	18.9	28.3

Manual Integrations
APPROVED

Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

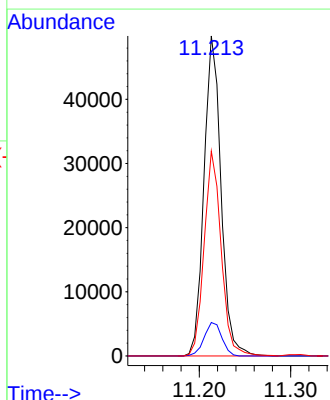
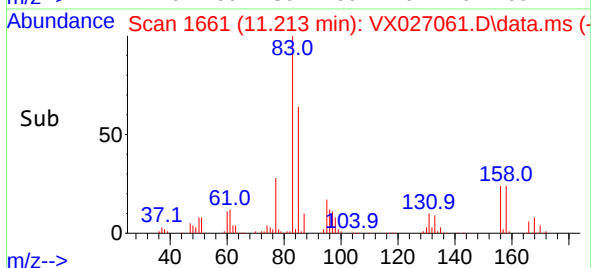


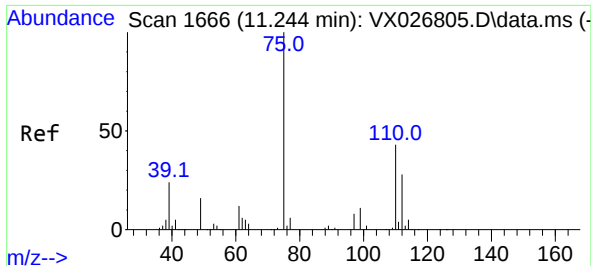
#75
1,1,2,2-Tetrachloroethane
Concen: 49.159 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion: 83 Resp: 64503

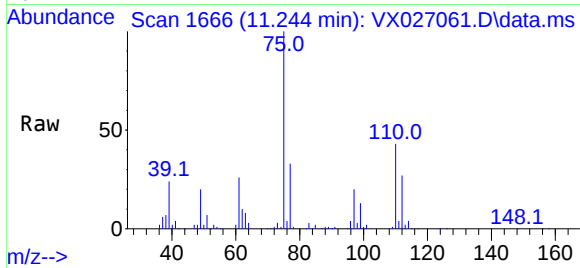
Ion	Ratio	Lower	Upper
83	100		
131	10.8	5.3	15.9
85	63.9	32.0	96.2





#76
1,2,3-Trichloropropane
Concen: 48.043 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

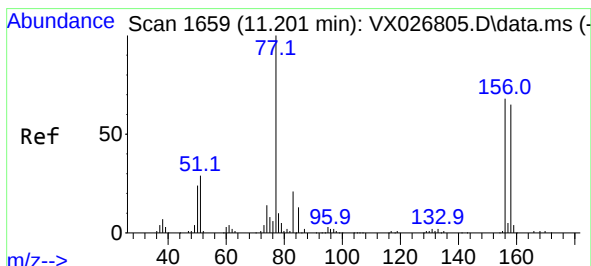
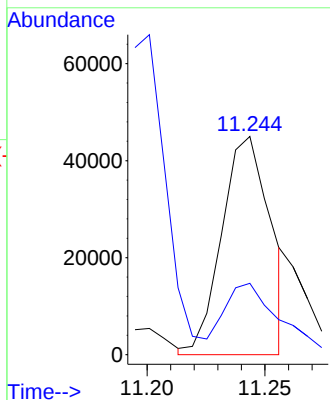
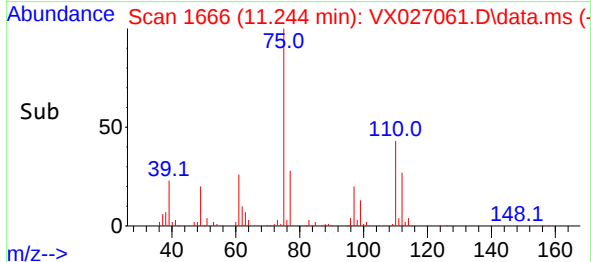
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



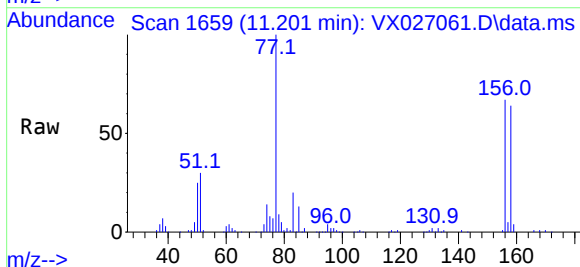
Tgt Ion: 75 Resp: 6455
Ion Ratio Lower Upper
75 100
77 37.3 18.3 54.8

Manual Integrations
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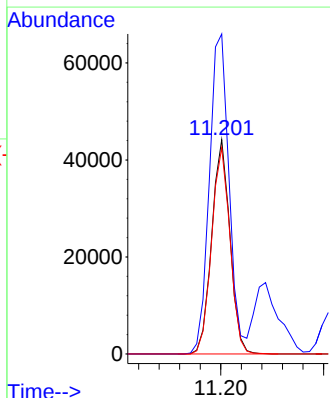
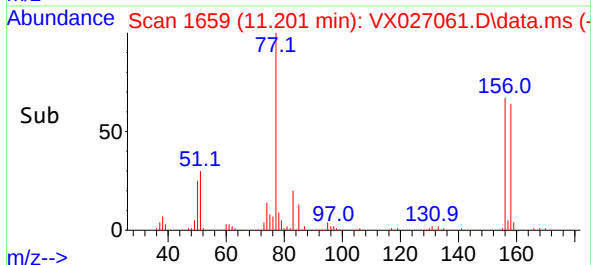
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

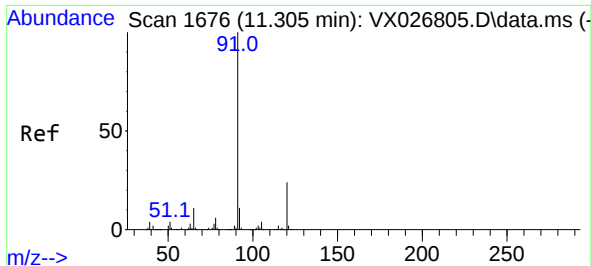


#77
Bromobenzene
Concen: 47.341 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion:156 Resp: 54410
Ion Ratio Lower Upper
156 100
77 160.9 84.5 253.4
158 96.8 48.1 144.4





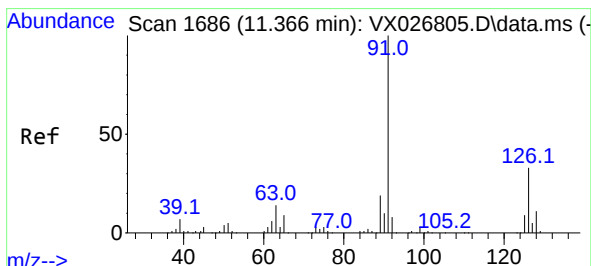
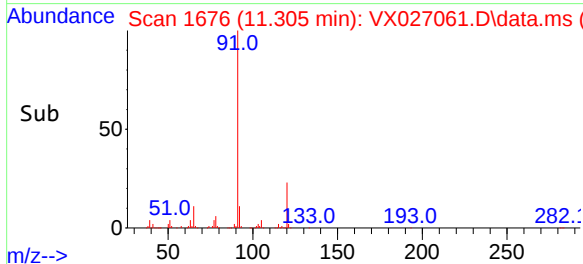
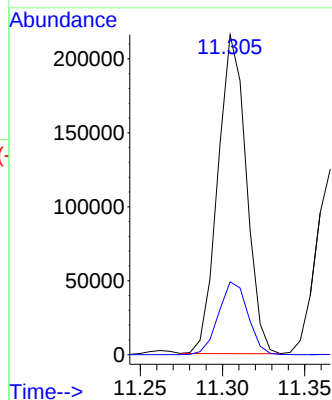
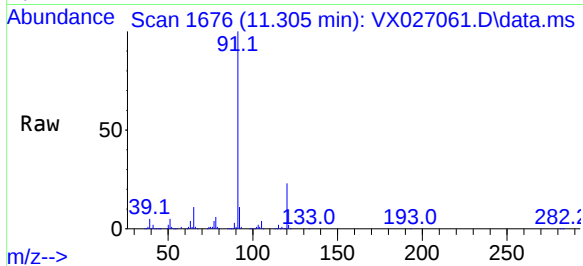
#78
n-propylbenzene
Concen: 48.343 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion: 91 Resp: 259128
Ion Ratio Lower Upper
91 100
120 23.6 11.6 34.7

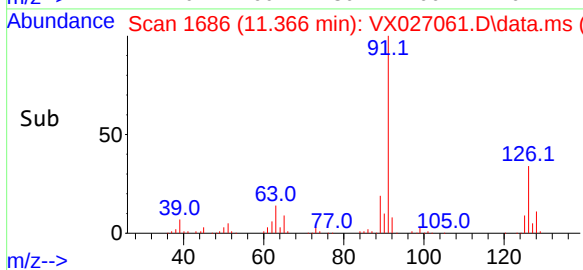
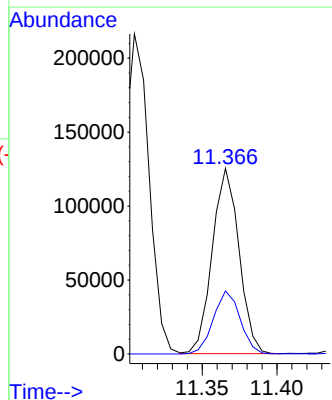
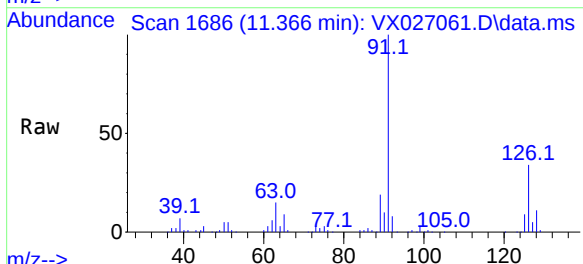
Manual Integrations
APPROVED

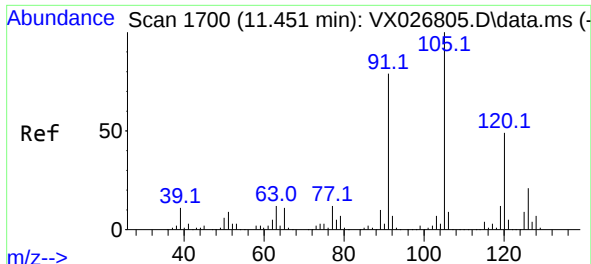
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#79
2-Chlorotoluene
Concen: 46.948 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

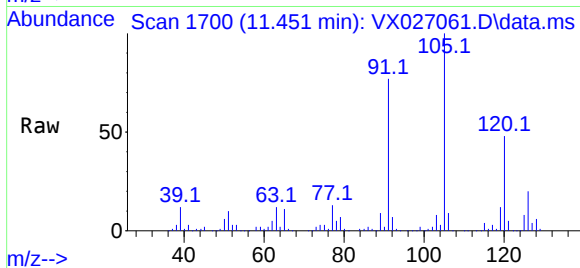
Tgt Ion: 91 Resp: 155487
Ion Ratio Lower Upper
91 100
126 34.2 16.4 49.2





#80
1,3,5-Trimethylbenzene
Concen: 47.739 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

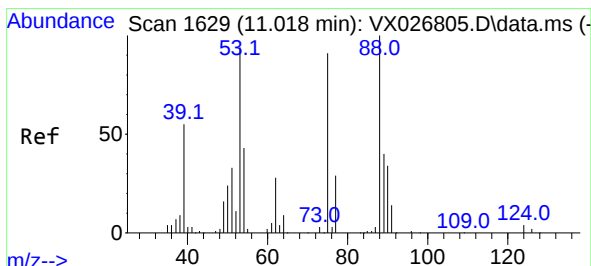
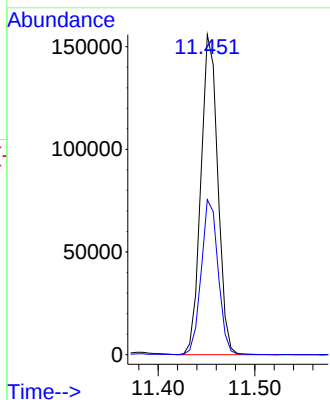
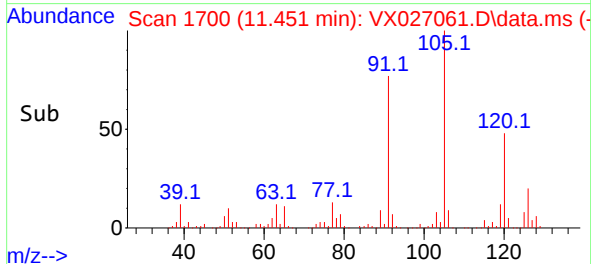
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



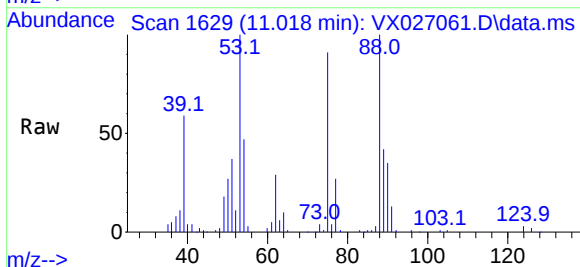
Tgt Ion:105 Resp: 18997
Ion Ratio Lower Upper
105 100
120 48.4 24.0 72.0

Manual Integrations
APPROVED

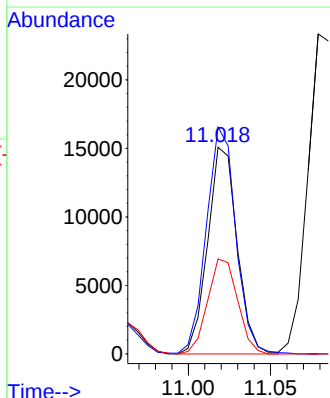
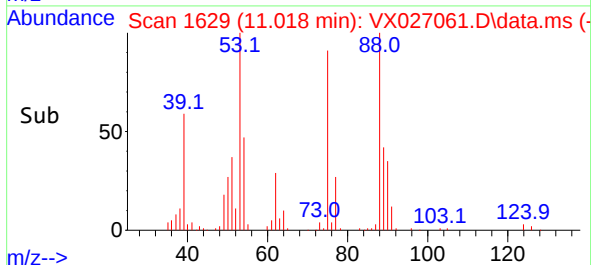
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

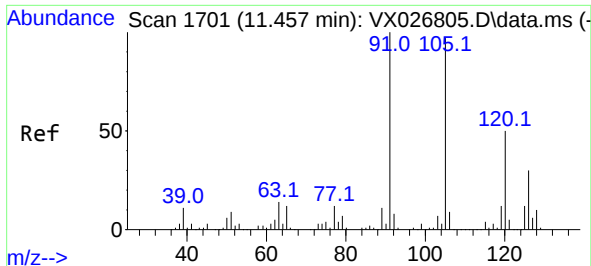


#81
trans-1,4-Dichloro-2-butene
Concen: 44.204 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion: 75 Resp: 18816
Ion Ratio Lower Upper
75 100
53 109.7 94.0 141.0
89 46.8 37.0 55.4





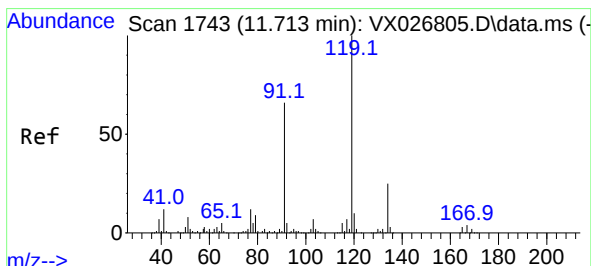
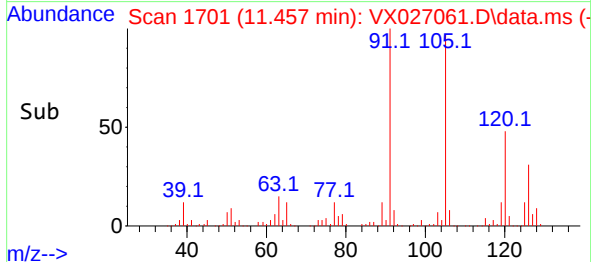
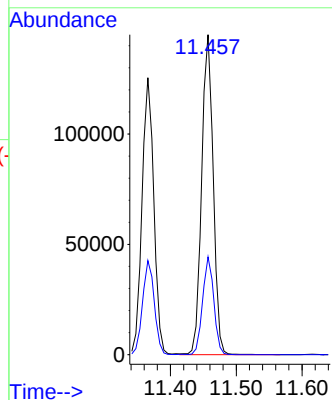
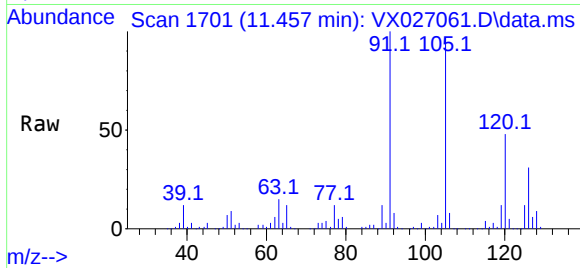
#82
4-Chlorotoluene
Concen: 47.682 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion: 91 Resp: 177159
Ion Ratio Lower Upper
91 100
126 29.6 14.1 42.4

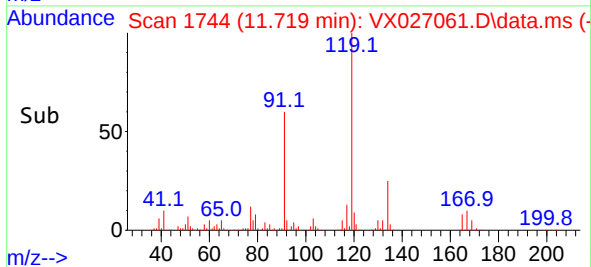
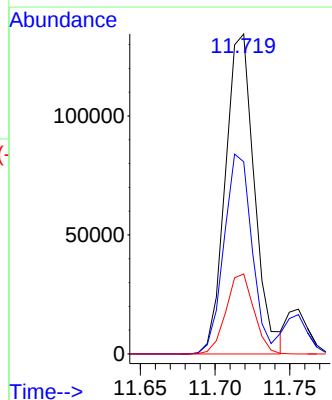
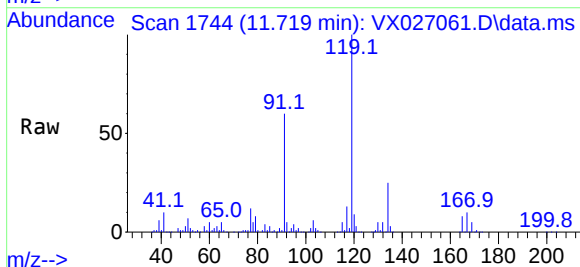
Manual Integrations
APPROVED

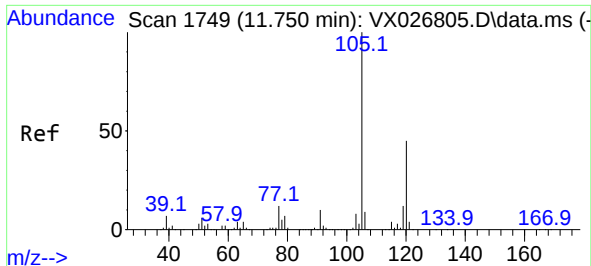
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#83
tert-Butylbenzene
Concen: 48.049 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

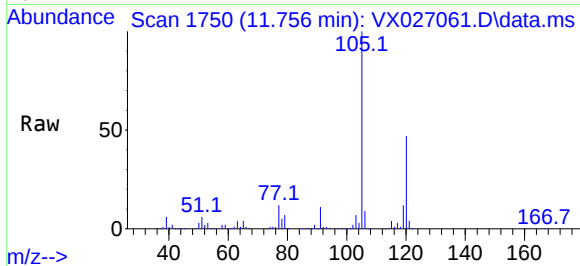
Tgt Ion:119 Resp: 182240
Ion Ratio Lower Upper
119 100
91 60.1 31.4 94.0
134 23.9 11.8 35.3





#84
1,2,4-Trimethylbenzene
Concen: 47.168 ug/l
RT: 11.756 min Scan# 11750
Delta R.T. 0.006 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

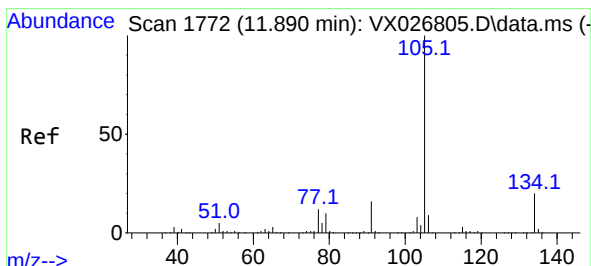
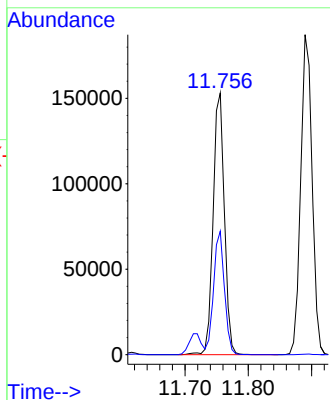
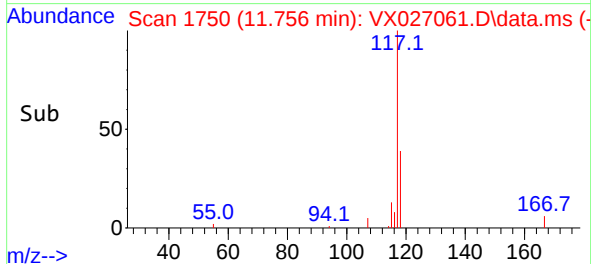
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



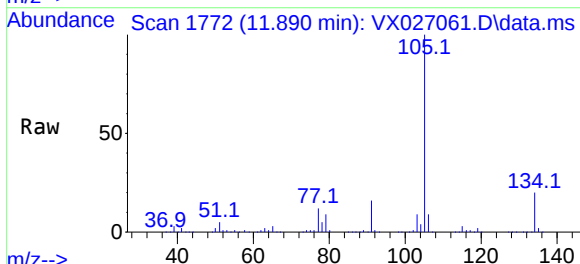
Tgt Ion:105 Resp: 189324
Ion Ratio Lower Upper
105 100
120 45.4 21.9 65.5

Manual Integrations
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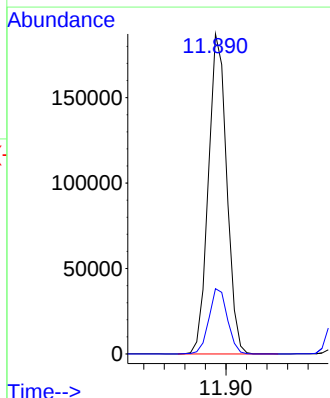
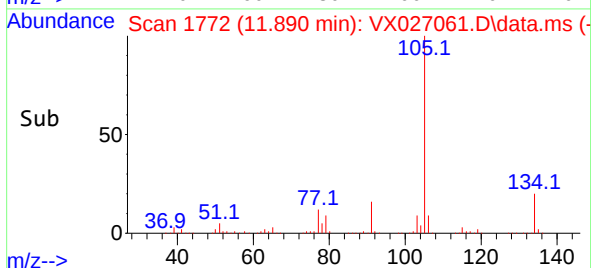
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

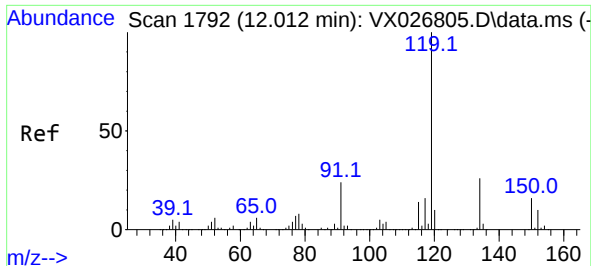


#85
sec-Butylbenzene
Concen: 48.326 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion:105 Resp: 232334
Ion Ratio Lower Upper
105 100
134 20.6 10.1 30.1





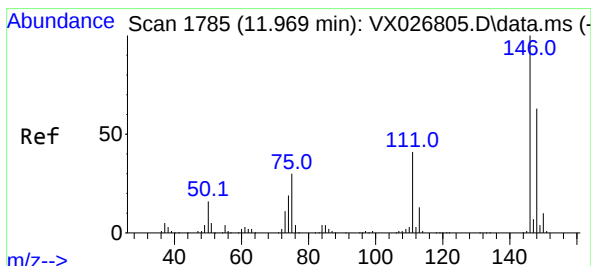
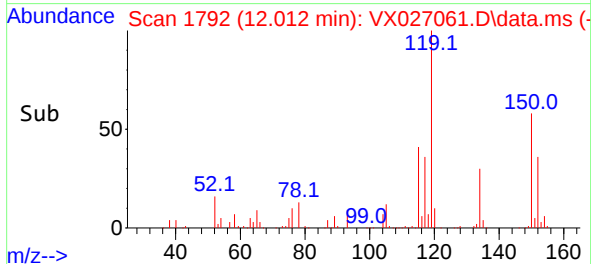
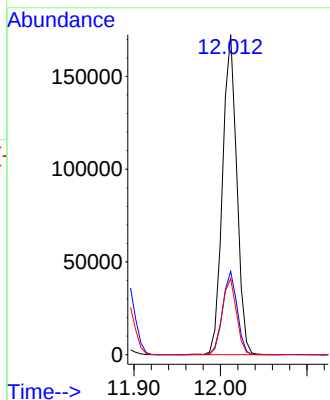
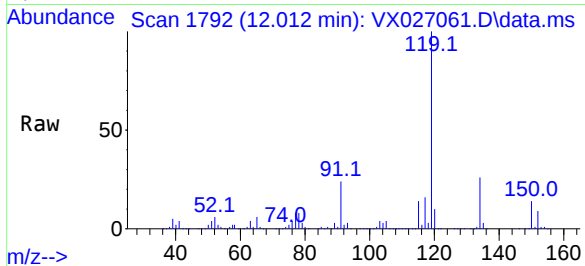
#86
p-Isopropyltoluene
Concen: 48.505 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion:119 Resp: 19755
Ion Ratio Lower Upper
119 100
134 26.2 13.0 39.0
91 24.1 12.6 37.6

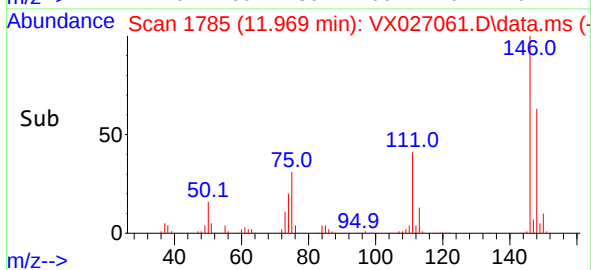
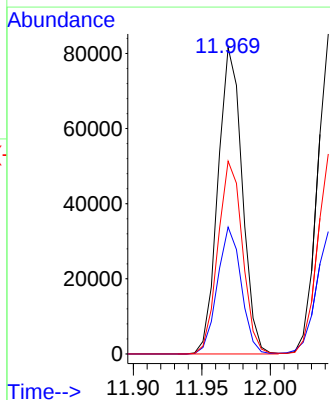
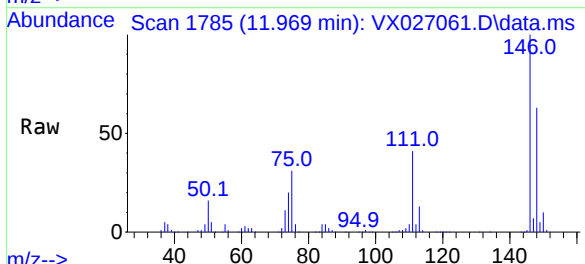
Manual Integrations
APPROVED

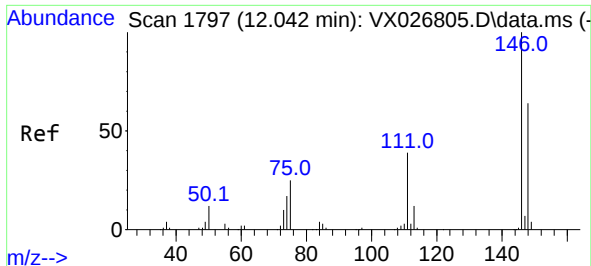
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#87
1,3-Dichlorobenzene
Concen: 47.652 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

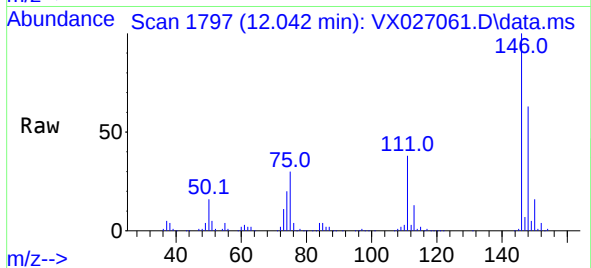
Tgt Ion:146 Resp: 100355
Ion Ratio Lower Upper
146 100
111 40.6 21.3 63.7
148 63.7 31.6 95.0





#88
1,4-Dichlorobenzene
Concen: 47.144 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

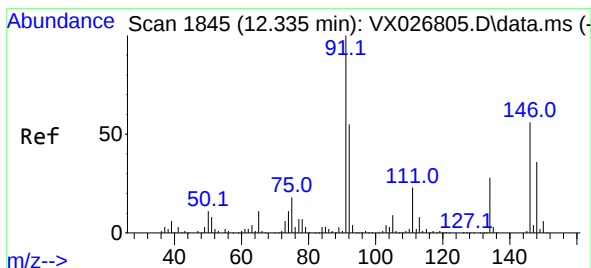
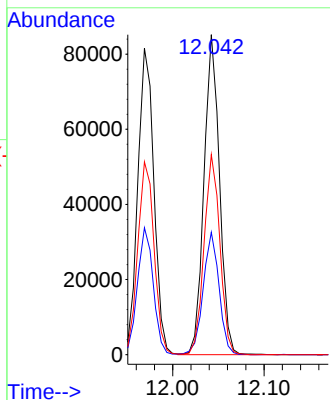
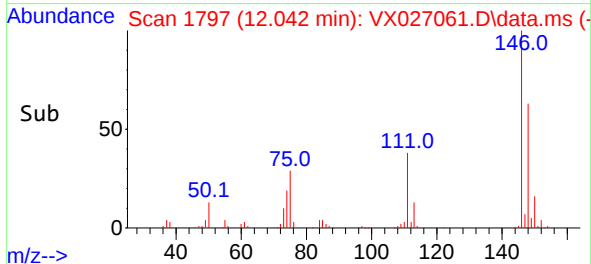
Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS



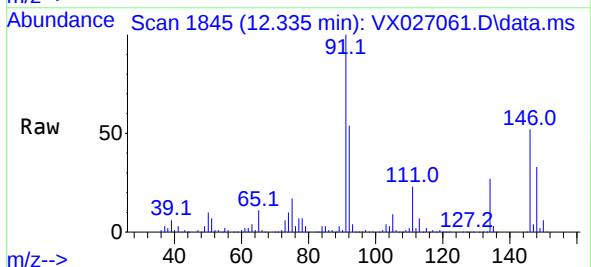
Tgt Ion:146 Resp: 100128
Ion Ratio Lower Upper
146 100
111 39.3 20.2 60.6
148 63.8 31.4 94.0

Manual Integrations
APPROVED

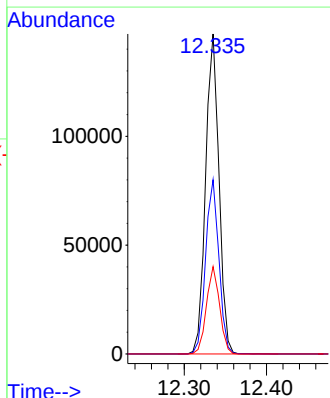
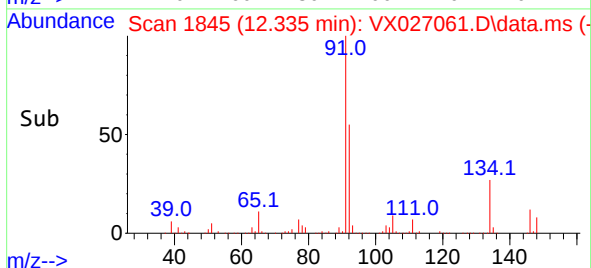
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

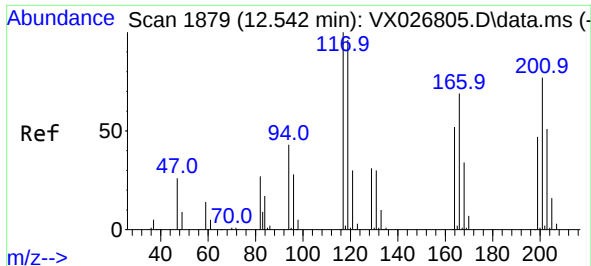


#89
n-Butylbenzene
Concen: 49.726 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44



Tgt Ion: 91 Resp: 165704
Ion Ratio Lower Upper
91 100
92 54.2 27.2 81.6
134 26.9 13.1 39.1





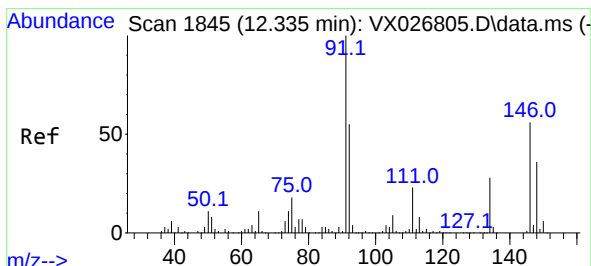
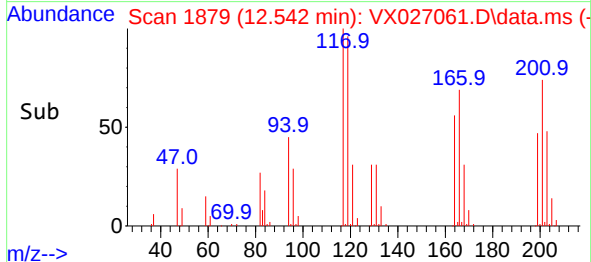
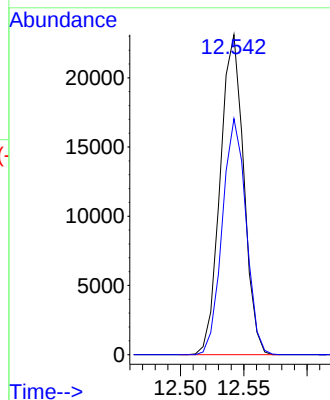
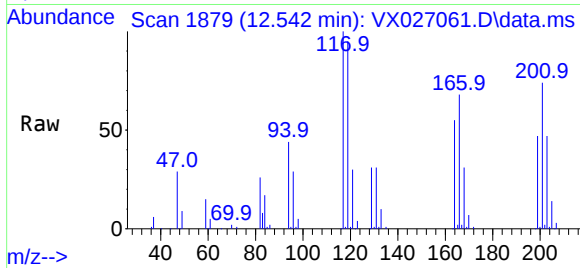
#90
Hexachloroethane
Concen: 50.664 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion:117 Resp: 29824
Ion Ratio Lower Upper
117 100
201 74.4 35.6 106.8

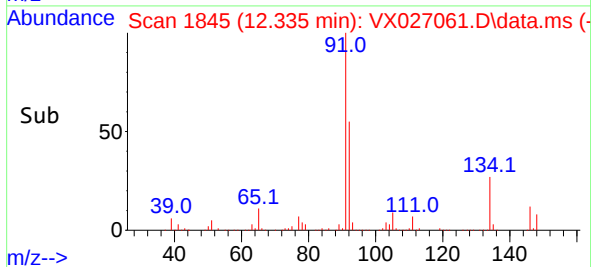
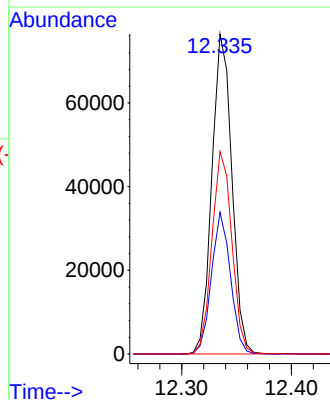
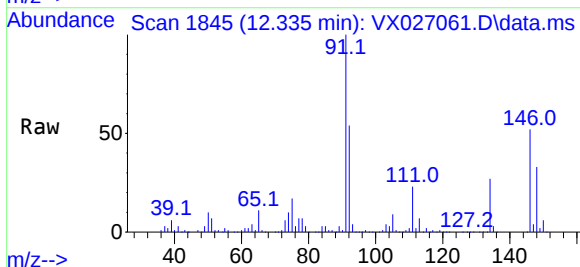
Manual Integrations
APPROVED

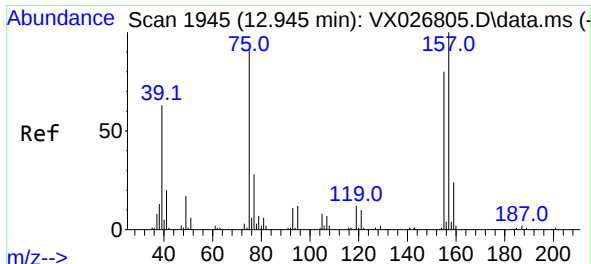
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#91
1,2-Dichlorobenzene
Concen: 47.713 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion:146 Resp: 96956
Ion Ratio Lower Upper
146 100
111 42.0 21.8 65.3
148 63.3 32.0 96.2





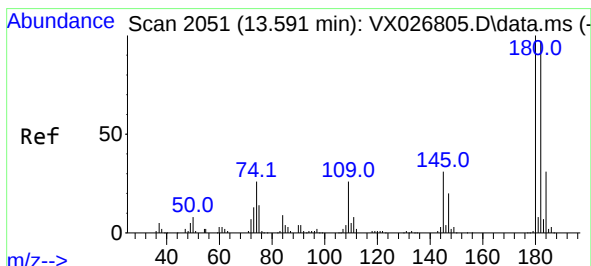
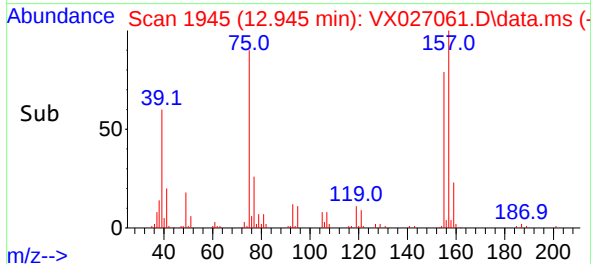
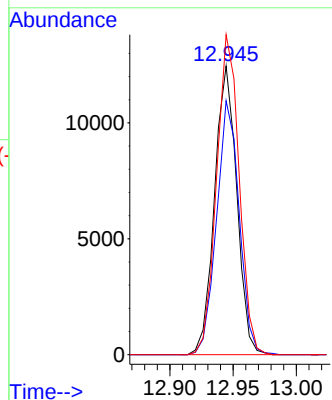
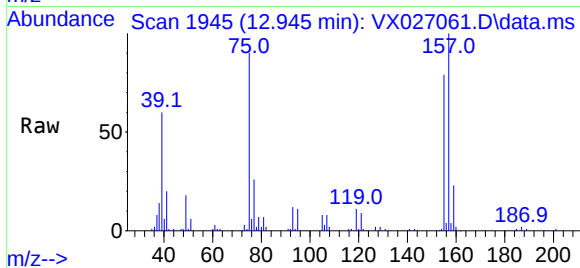
#92
1,2-Dibromo-3-Chloropropane
Concen: 47.066 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion: 75 Resp: 1518
Ion Ratio Lower Upper
75 100
155 89.5 40.0 119.9
157 113.0 51.6 154.8

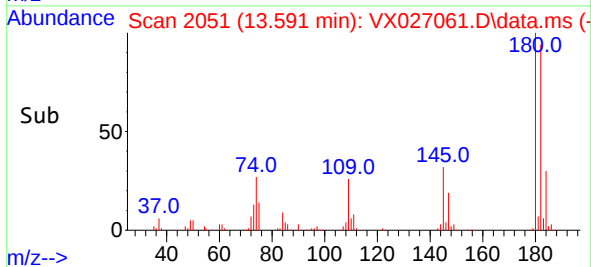
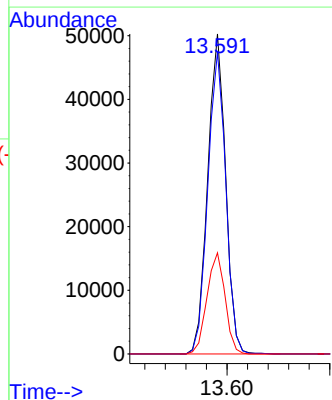
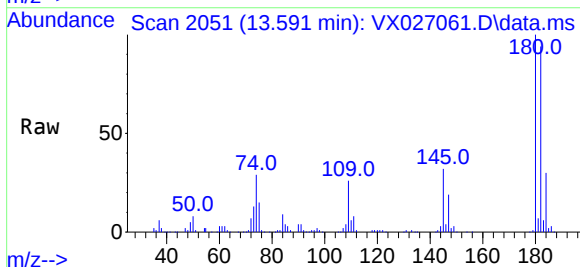
Manual Integrations
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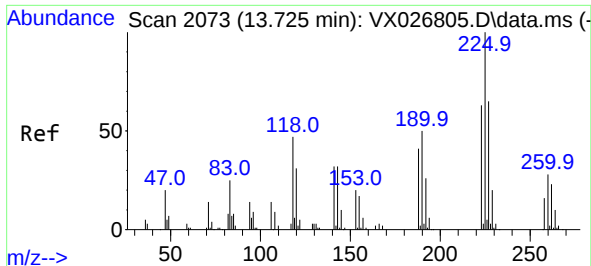
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#93
1,2,4-Trichlorobenzene
Concen: 47.450 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Tgt Ion:180 Resp: 60852
Ion Ratio Lower Upper
180 100
182 94.9 46.7 140.0
145 32.0 16.3 48.8





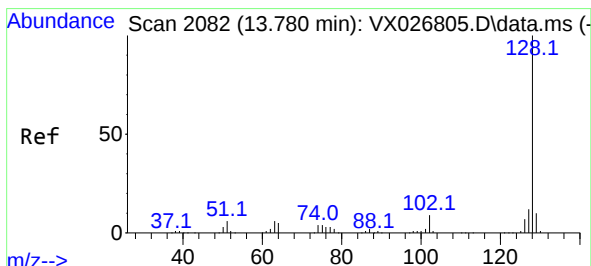
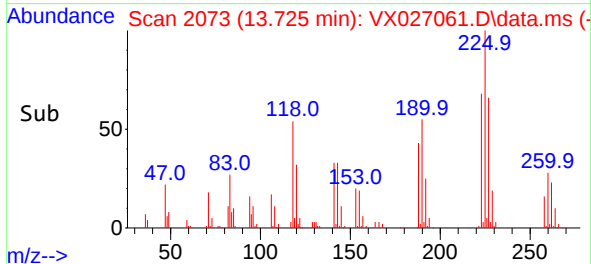
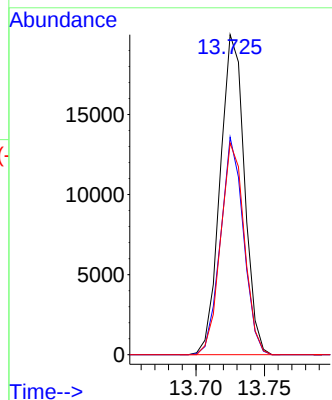
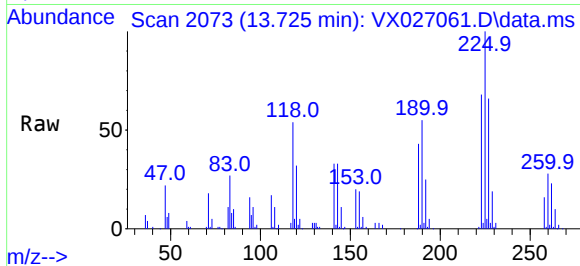
#94
Hexachlorobutadiene
Concen: 45.315 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-7RMS

Tgt Ion:225 Resp: 2458
Ion Ratio Lower Upper
225 100
223 64.3 32.0 96.0
227 64.4 32.3 96.9

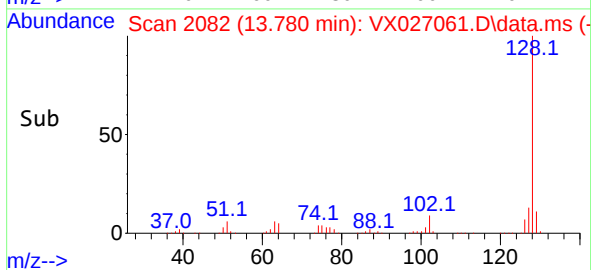
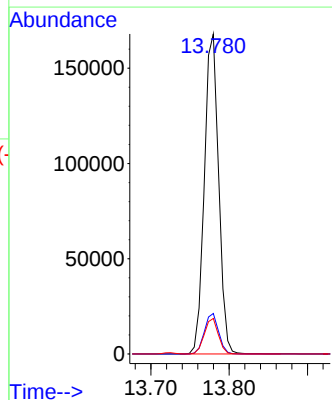
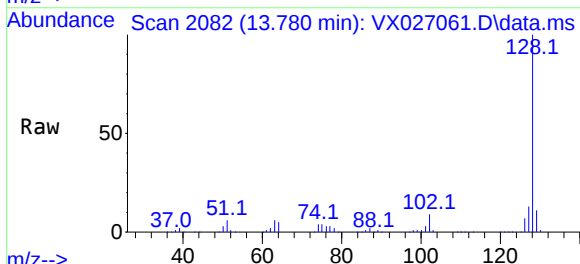
Manual Integrations
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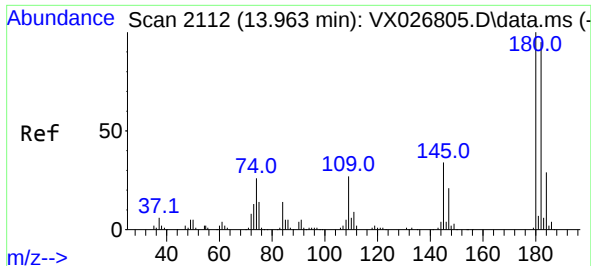
Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022



#95
Naphthalene
Concen: 47.266 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX027061.D
Acq: 16 Feb 2022 19:44

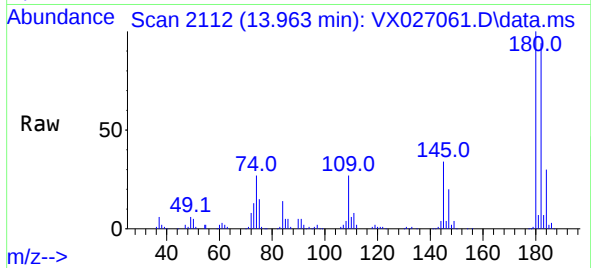
Tgt Ion:128 Resp: 212325
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.9 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 46.568 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX027061.D
 Acq: 16 Feb 2022 19:44

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7RMS



Tgt Ion:180 Resp: 60472
 Ion Ratio Lower Upper
 180 100
 182 94.5 47.2 141.6
 145 33.9 17.5 52.5

Manual Integrations
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Reviewed By :John Carlone 02/17/2022
 Supervised By :Mahesh Dadoda 02/21/2022

