

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042622\
 Data File : VX028344.D
 Acq On : 26 Apr 2022 13:07
 Operator : JC/MD
 Sample : VX0426MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0426MBS01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/27/2022
 Supervised By : Mahesh Dadoda 04/27/2022

Quant Time: Apr 26 17:44:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	311127	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	488440	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	461643	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	249408	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	195219	48.122	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.240%		
35) Dibromofluoromethane	5.385	113	172446	50.343	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.680%		
50) Toluene-d8	8.647	98	635890	48.334	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.660%		
62) 4-Bromofluorobenzene	11.079	95	237852	47.283	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	94.560%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	52607	26.193	ug/l	100
3) Chloromethane	1.288	50	49554	23.180	ug/l	99
4) Vinyl Chloride	1.374	62	59561	18.989	ug/l	98
5) Bromomethane	1.599	94	63074	17.202	ug/l	100
6) Chloroethane	1.684	64	42316	16.692	ug/l	99
7) Trichlorofluoromethane	1.886	101	111611	16.137	ug/l	98
8) Diethyl Ether	2.136	74	41018	17.727	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	56724	22.514	ug/l	98
10) Methyl Iodide	2.453	142	64178	21.910	ug/l	96
11) Tert butyl alcohol	2.959	59	78022	94.239	ug/l	98
12) 1,1-Dichloroethene	2.319	96	51681	21.614	ug/l	89
13) Acrolein	2.233	56	52006	104.603	ug/l	97
14) Allyl chloride	2.666	41	71743	17.881	ug/l	93
15) Acrylonitrile	3.062	53	158683	95.986	ug/l	97
16) Acetone	2.379	43	137529	110.214	ug/l	92
17) Carbon Disulfide	2.514	76	108163	16.798	ug/l	99
18) Methyl Acetate	2.703	43	70381	19.513	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	192022	19.258	ug/l	97
20) Methylene Chloride	2.788	84	60317	20.039	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	59513	18.302	ug/l	93
22) Diisopropyl ether	3.757	45	165832	18.147	ug/l #	81
23) Vinyl Acetate	3.721	43	723846	90.666	ug/l	100
24) 1,1-Dichloroethane	3.611	63	100213	18.572	ug/l	99
25) 2-Butanone	4.556	43	219291	91.274	ug/l	98
26) 2,2-Dichloropropane	4.477	77	81962	15.558	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	70938	18.295	ug/l	92
28) Bromochloromethane	4.897	49	47622	20.571	ug/l	87
29) Tetrahydrofuran	5.001	42	137186	87.572	ug/l	99
30) Chloroform	5.092	83	116727	18.013	ug/l	99
31) Cyclohexane	5.470	56	84424	17.081	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	101314	17.266	ug/l	99
36) 1,1-Dichloropropene	5.696	75	81332	18.203	ug/l	98
37) Ethyl Acetate	4.714	43	85134	18.778	ug/l	99
38) Carbon Tetrachloride	5.678	117	87483	17.344	ug/l	98
39) Methylcyclohexane	7.379	83	96483	17.114	ug/l	94
40) Benzene	6.037	78	242025	18.505	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	42628	18.224	ug/l	96
42) 1,2-Dichloroethane	6.086	62	89085	18.349	ug/l	98
43) Isopropyl Acetate	6.342	43	128459	17.410	ug/l	98
44) Trichloroethene	7.129	130	70710	18.643	ug/l	100
45) 1,2-Dichloropropane	7.433	63	58271	18.202	ug/l	100
46) Dibromomethane	7.580	93	48081	19.146	ug/l	97
47) Bromodichloromethane	7.824	83	85503	17.715	ug/l	98
48) Methyl methacrylate	7.696	41	61098	18.036	ug/l	92
49) 1,4-Dioxane	7.665	88	36217	399.632	ug/l	93
51) 4-Methyl-2-Pentanone	8.573	43	438204	92.546	ug/l	97
52) Toluene	8.720	92	163499	17.993	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	84384	16.450	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	95120	17.268	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	70175	19.008	ug/l	99
56) Ethyl methacrylate	9.116	69	96980	18.121	ug/l #	92
57) 1,3-Dichloropropane	9.311	76	113077	18.976	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	258060	102.773	ug/l	93
59) 2-Hexanone	9.433	43	337336	91.972	ug/l	95
60) Dibromochloromethane	9.525	129	68803	17.095	ug/l	97
61) 1,2-Dibromoethane	9.610	107	73299	18.097	ug/l	96
64) Tetrachloroethene	9.275	164	68789	19.077	ug/l	95
65) Chlorobenzene	10.079	112	183765	18.670	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	68151	18.587	ug/l	98
67) Ethyl Benzene	10.195	91	313306	18.983	ug/l	98
68) m/p-Xylenes	10.305	106	255718	38.070	ug/l	96
69) o-Xylene	10.640	106	124348	18.567	ug/l	97
70) Styrene	10.658	104	205925	18.980	ug/l	100
71) Bromoform	10.799	173	50591	17.459	ug/l	99
73) Isopropylbenzene	10.963	105	329150	19.201	ug/l	99
74) N-amyl acetate	10.841	43	107335	18.115	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	109592	19.701	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	96553m	19.671	ug/l	
77) Bromobenzene	11.201	156	84510	18.929	ug/l	90
78) n-propylbenzene	11.305	91	368570	19.389	ug/l	98
79) 2-Chlorotoluene	11.366	91	221438	18.737	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	277561	19.074	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	24515	14.842	ug/l #	82
82) 4-Chlorotoluene	11.457	91	258023	18.954	ug/l	96
83) tert-Butylbenzene	11.713	119	278748	18.759	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	278769	19.272	ug/l	99
85) sec-Butylbenzene	11.890	105	340783	19.010	ug/l	98
86) p-Isopropyltoluene	12.012	119	292437	18.909	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	159641	19.030	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	162871	18.491	ug/l	99
89) n-Butylbenzene	12.335	91	238515	18.782	ug/l	98
90) Hexachloroethane	12.542	117	42936	16.683	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	160933	19.311	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22719	18.364	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	100422	20.260	ug/l	99
94) Hexachlorobutadiene	13.725	225	41941	18.963	ug/l	97
95) Naphthalene	13.774	128	347224	21.029	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	102769	21.123	ug/l	96

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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
Response via : Initial Calibration

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

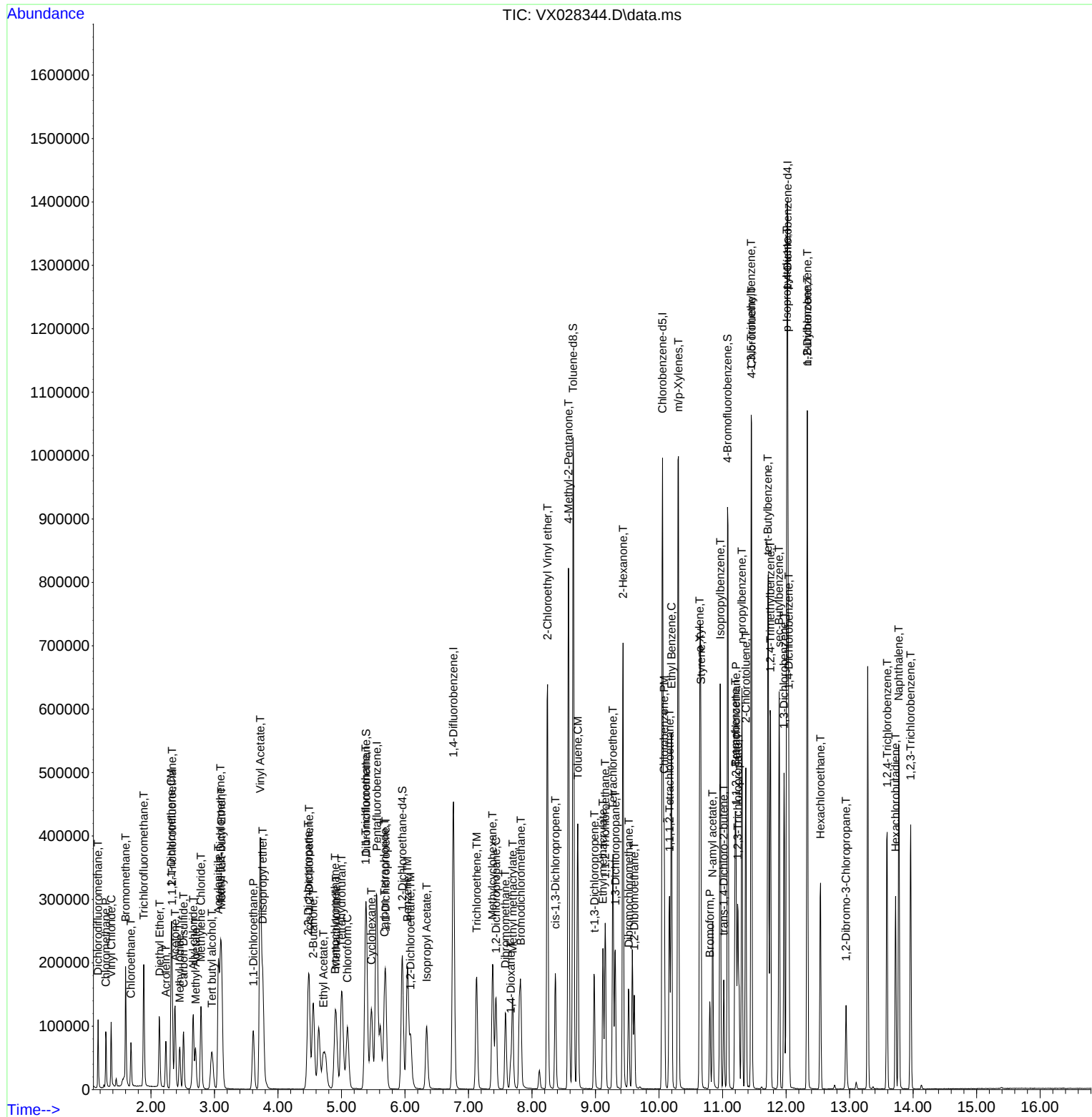
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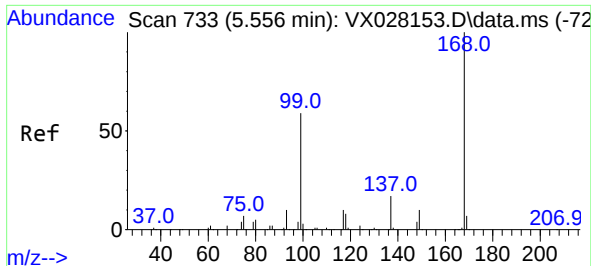
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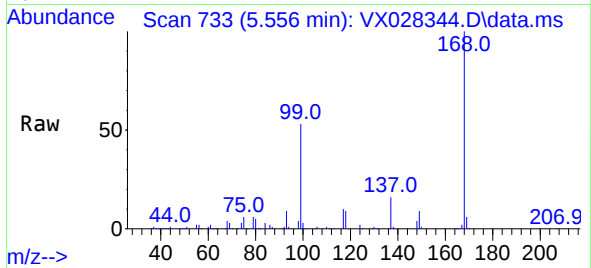
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028344.D
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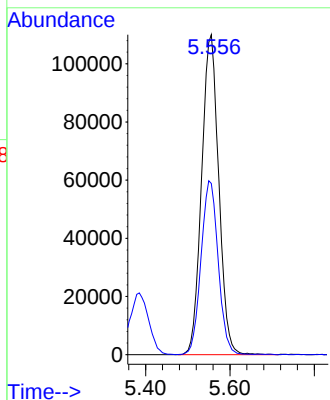
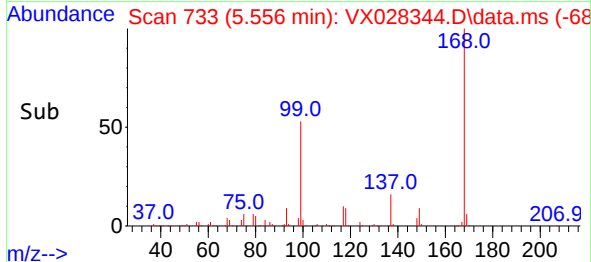
Instrument :
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ClientSampleId :
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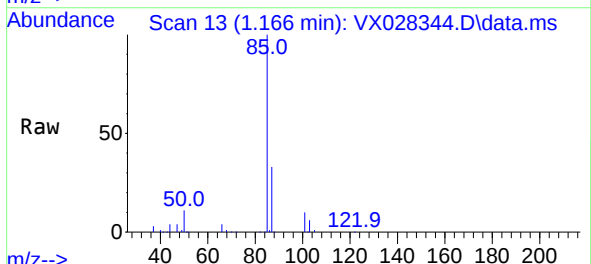
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Ion Ratio Lower Upper
168 100
99 53.5 41.7 62.5

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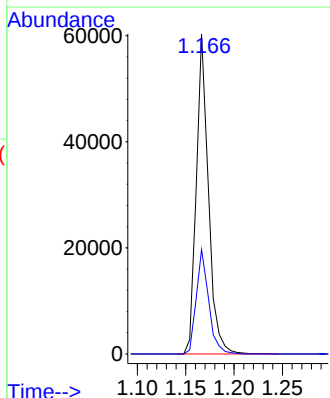
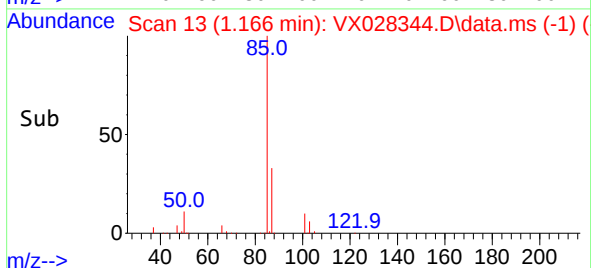
Reviewed By :John Carlone 04/27/2022
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#2
Dichlorodifluoromethane
Concen: 26.193 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



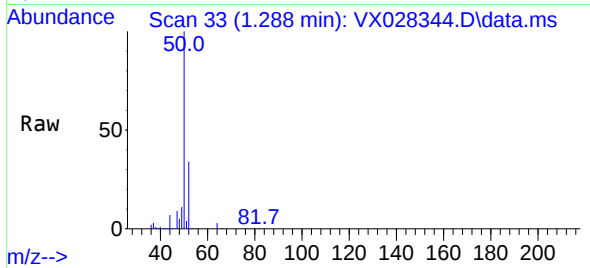
Tgt Ion: 85 Resp: 52607
Ion Ratio Lower Upper
85 100
87 32.6 16.2 48.6





#3
Chloromethane
Concen: 23.180 ug/l
RT: 1.288 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

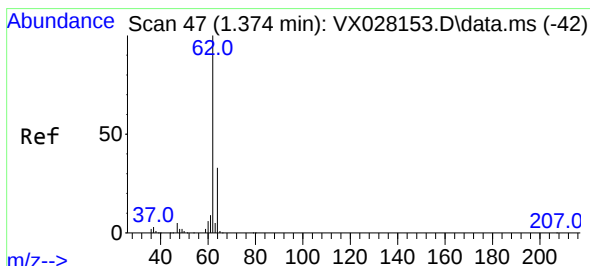
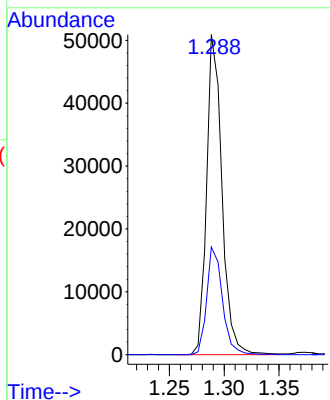
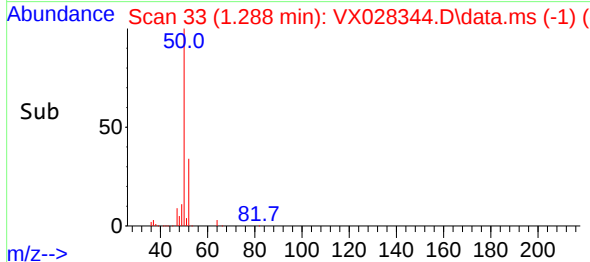
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion: 50 Resp: 49554
Ion Ratio Lower Upper
50 100
52 33.7 26.4 39.6

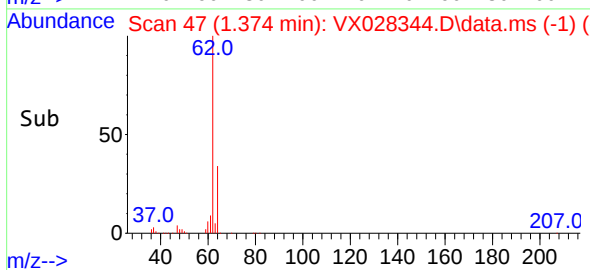
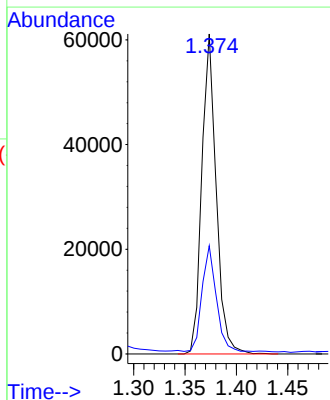
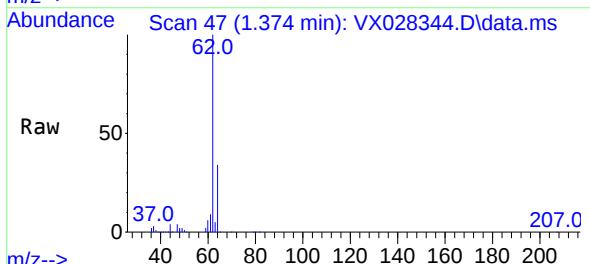
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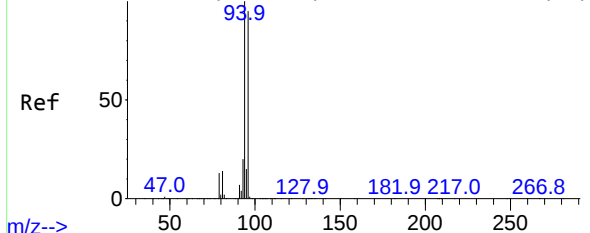


#4
Vinyl Chloride
Concen: 18.989 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Tgt Ion: 62 Resp: 59561
Ion Ratio Lower Upper
62 100
64 33.1 25.5 38.3

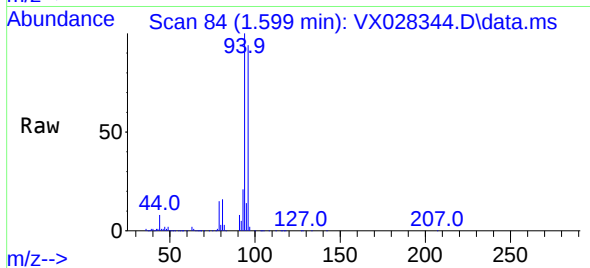


Abundance Scan 84 (1.599 min): VX028153.D\data.ms (-78)



#5
Bromomethane
Concen: 17.202 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

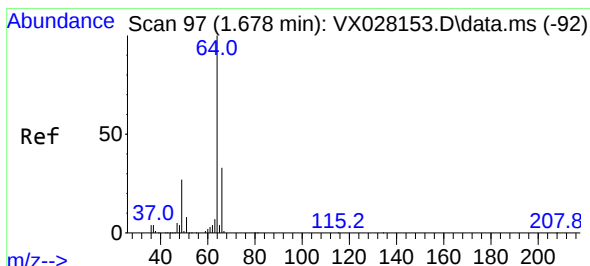
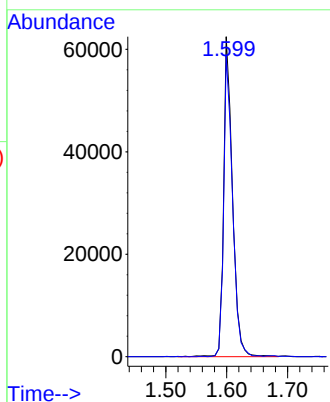
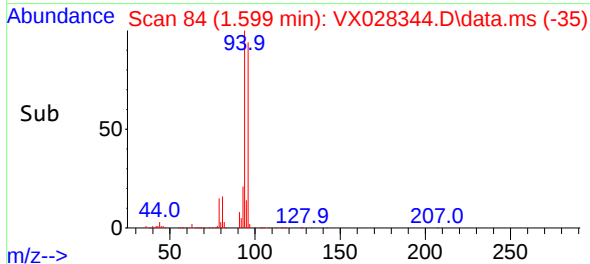
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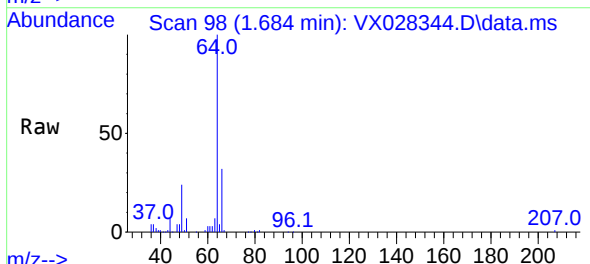
Tgt Ion: 94 Resp: 63074
Ion Ratio Lower Upper
94 100
96 93.9 75.3 112.9

Manual Integrations
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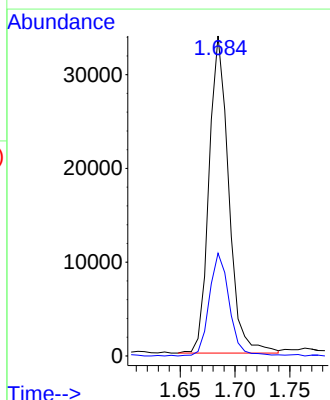
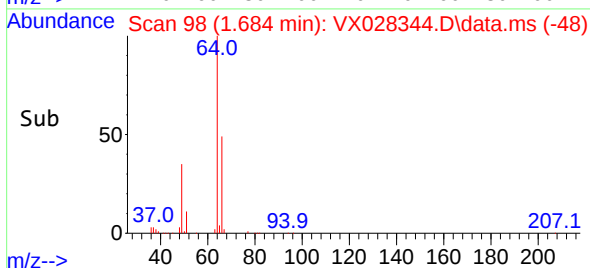
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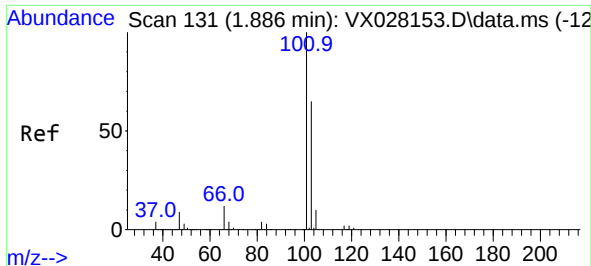


#6
Chloroethane
Concen: 16.692 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



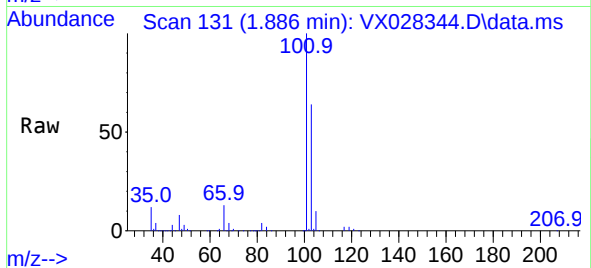
Tgt Ion: 64 Resp: 42316
Ion Ratio Lower Upper
64 100
66 32.4 25.3 37.9





#7
Trichlorofluoromethane
Concen: 16.137 ug/l
RT: 1.886 min Scan# 111
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

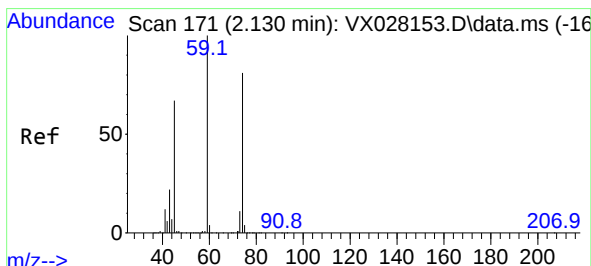
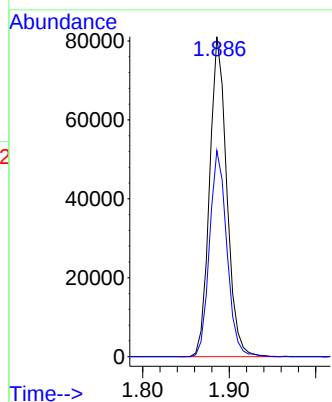
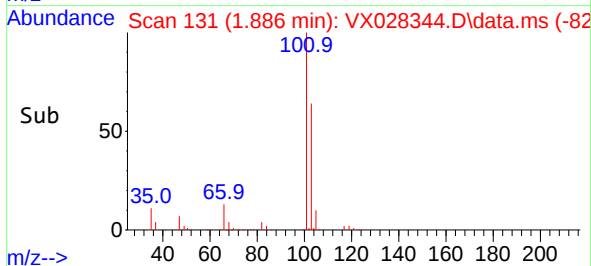
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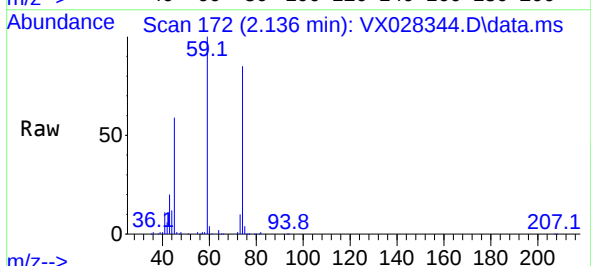
Tgt Ion:101 Resp: 11161
Ion Ratio Lower Upper
101 100
103 64.4 50.5 75.7

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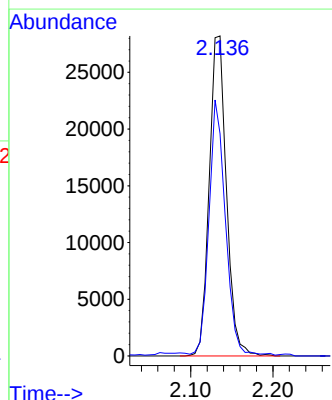
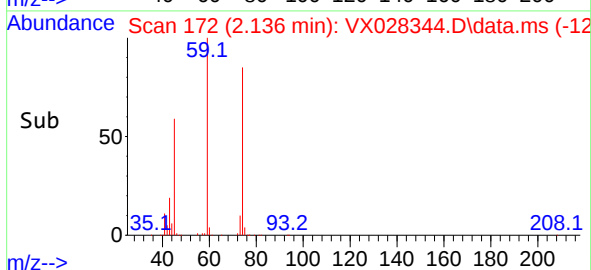
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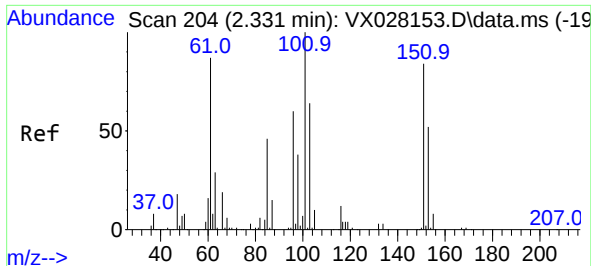


#8
Diethyl Ether
Concen: 17.727 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



Tgt Ion: 74 Resp: 41018
Ion Ratio Lower Upper
74 100
45 76.1 42.0 126.0





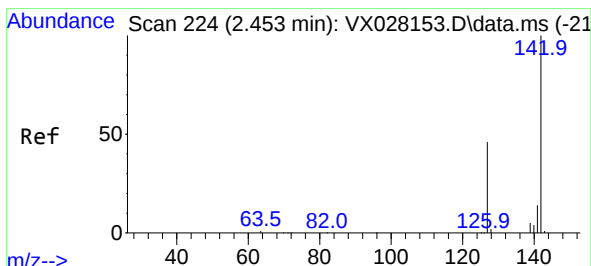
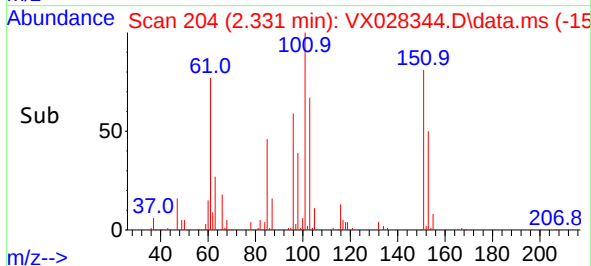
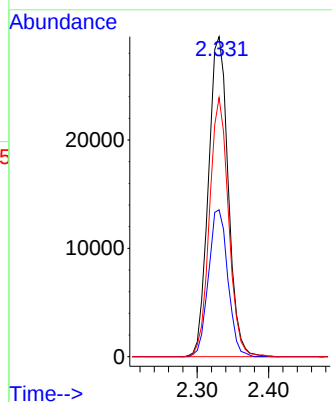
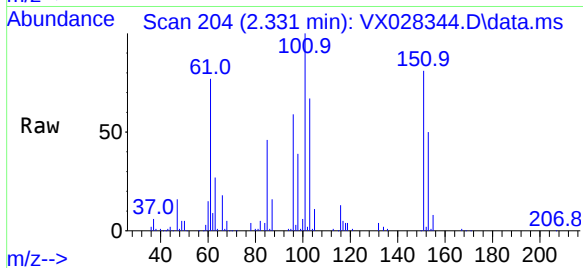
#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.514 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01

Tgt Ion:101 Resp: 56724
Ion Ratio Lower Upper
101 100
85 44.9 33.5 50.3
151 78.0 61.8 92.6

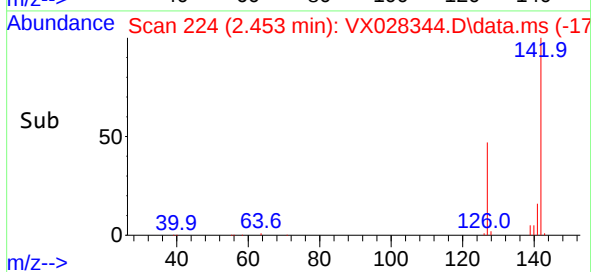
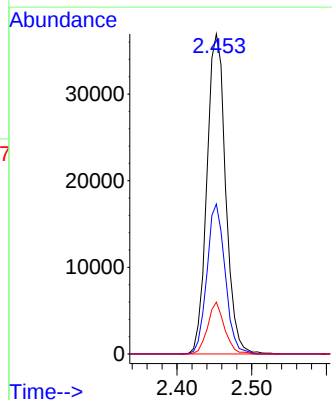
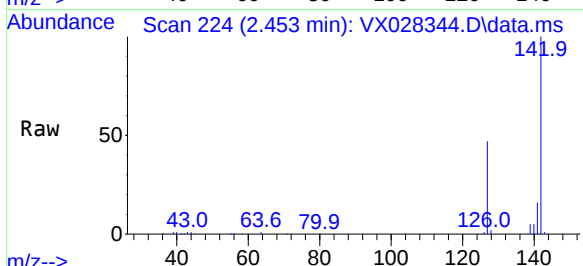
Manual Integrations
APPROVED

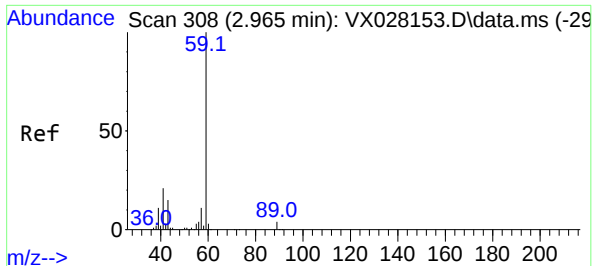
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#10
Methyl Iodide
Concen: 21.910 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

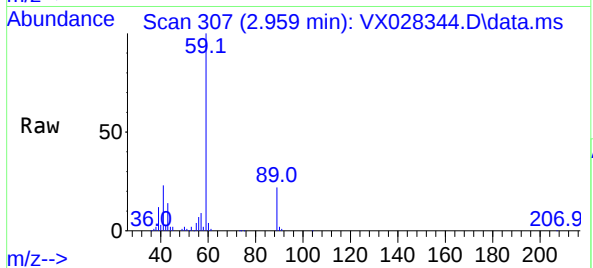
Tgt Ion:142 Resp: 64178
Ion Ratio Lower Upper
142 100
127 45.6 33.9 50.9
141 14.6 11.4 17.2





#11
Tert butyl alcohol
Concen: 94.239 ug/l
RT: 2.959 min Scan# 308
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

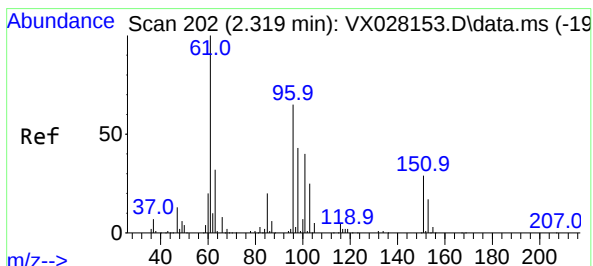
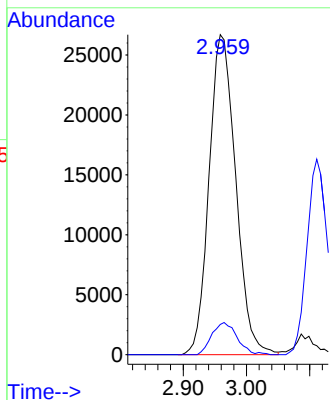
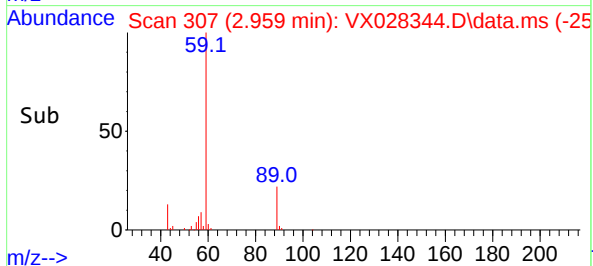
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



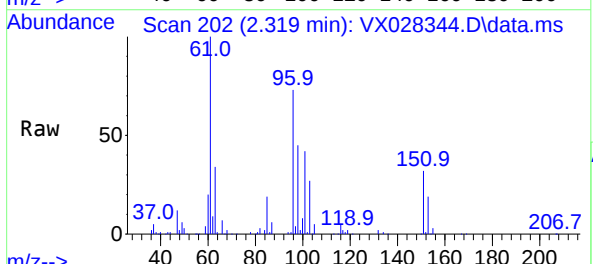
Tgt Ion: 59 Resp: 7802
Ion Ratio Lower Upper
59 100
57 9.6 8.3 12.5

Manual Integrations
APPROVED

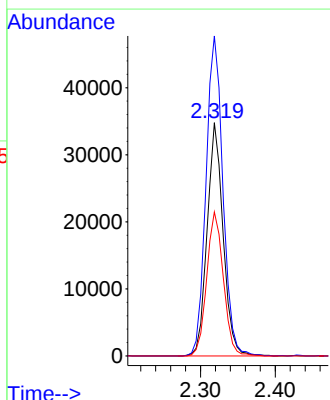
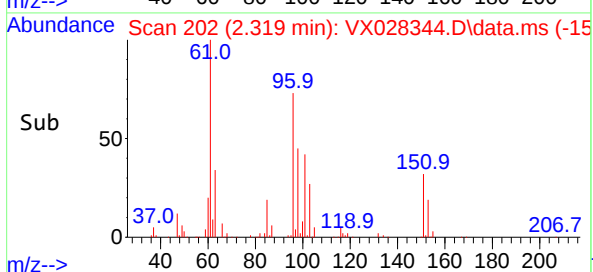
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

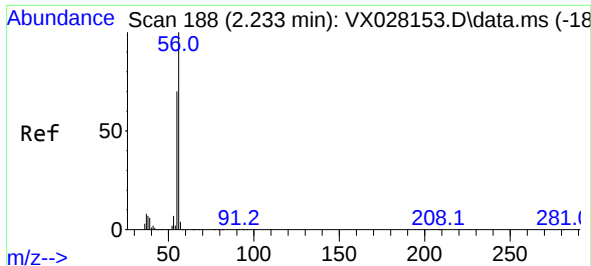


#12
1,1-Dichloroethene
Concen: 21.614 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



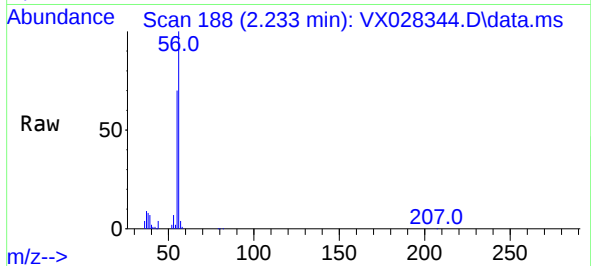
Tgt Ion: 96 Resp: 51681
Ion Ratio Lower Upper
96 100
61 137.2 124.6 187.0
98 61.7 51.0 76.4





#13
Acrolein
Concen: 104.603 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

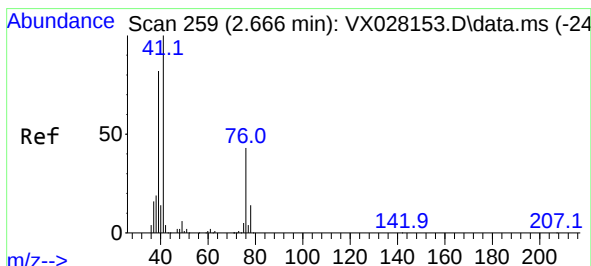
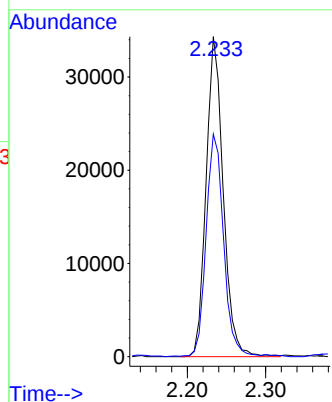
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion: 56 Resp: 52000
Ion Ratio Lower Upper
56 100
55 71.0 55.0 82.6

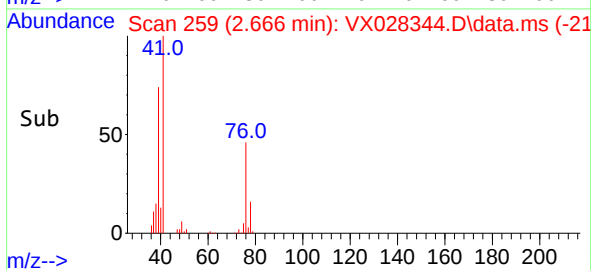
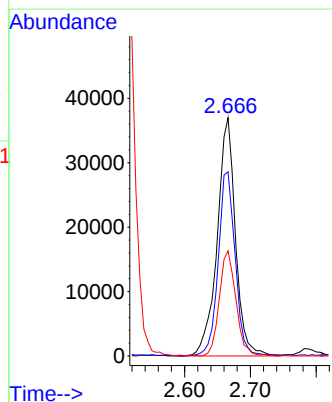
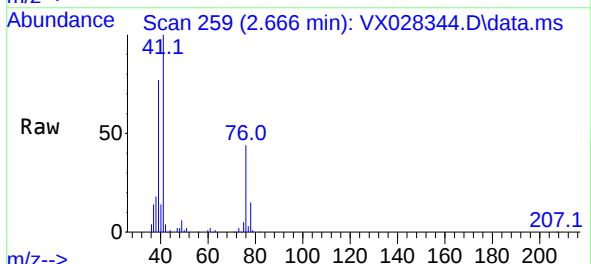
Manual Integrations
APPROVED

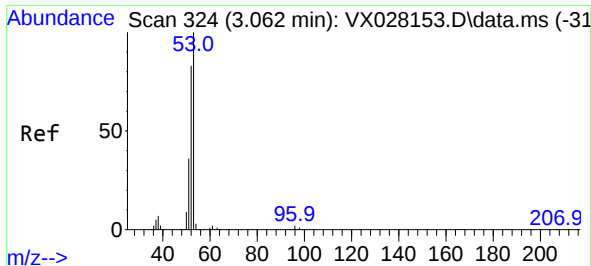
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#14
Allyl chloride
Concen: 17.881 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

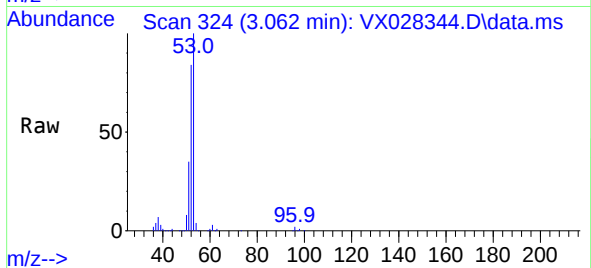
Tgt Ion: 41 Resp: 71743
Ion Ratio Lower Upper
41 100
39 71.7 50.4 75.6
76 40.0 32.7 49.1





#15
Acrylonitrile
Concen: 95.986 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

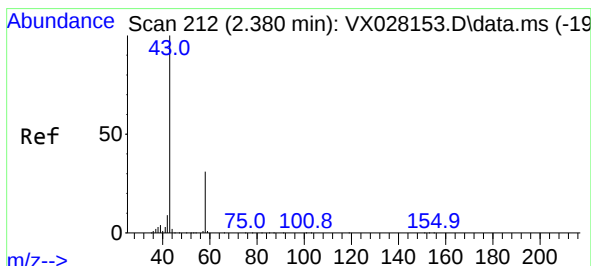
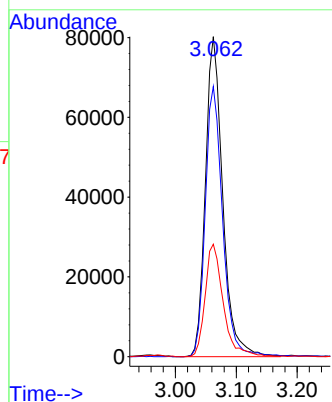
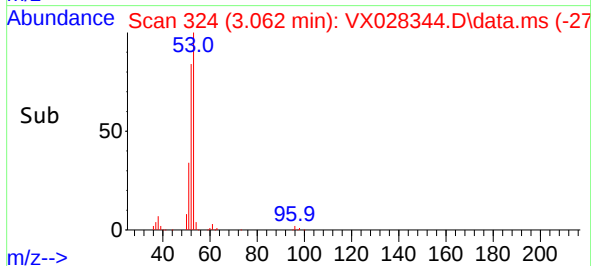
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion: 53 Resp: 15868
Ion Ratio Lower Upper
53 100
52 84.9 65.7 98.5
51 36.8 28.4 42.6

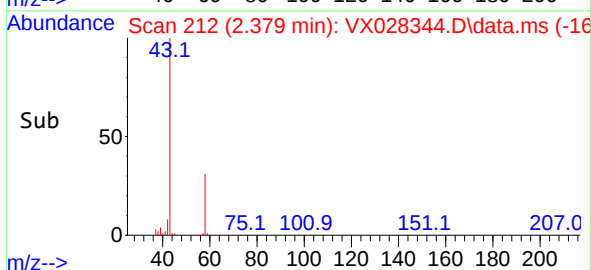
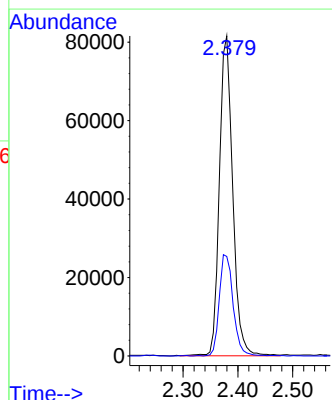
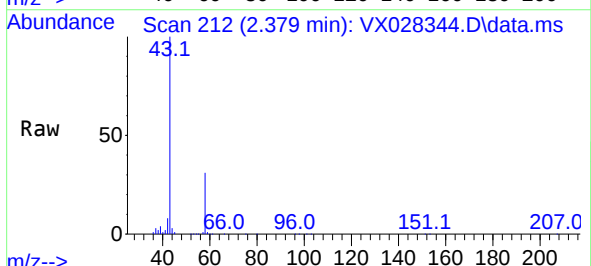
Manual Integrations
APPROVED

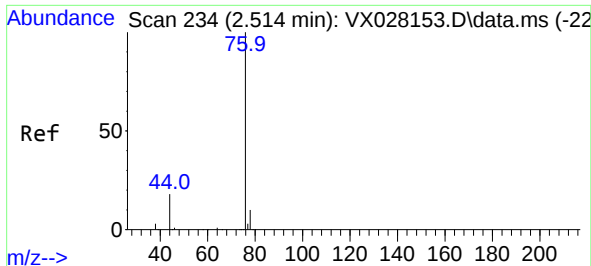
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#16
Acetone
Concen: 110.214 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

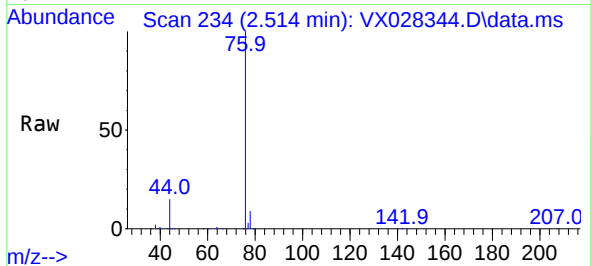
Tgt Ion: 43 Resp: 137529
Ion Ratio Lower Upper
43 100
58 31.0 28.8 43.2





#17
Carbon Disulfide
Concen: 16.798 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

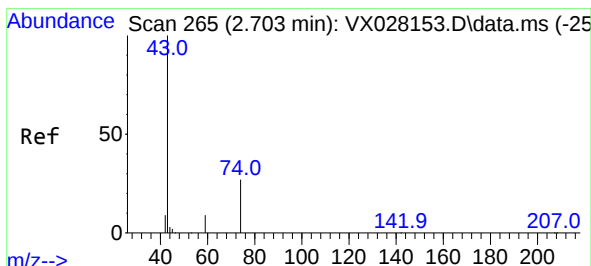
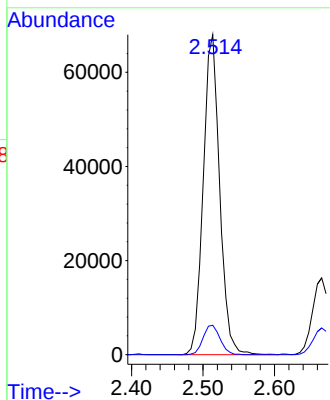
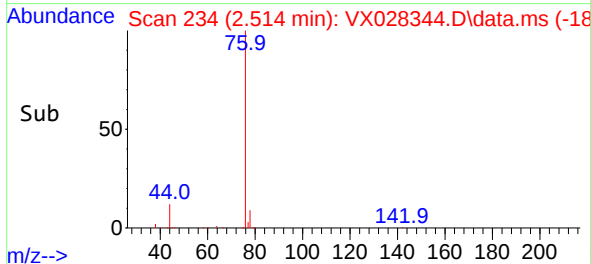
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



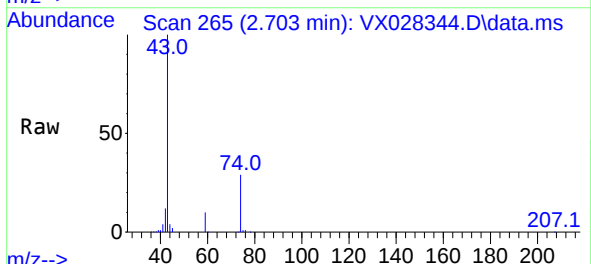
Tgt Ion: 76 Resp: 10816
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8

Manual Integrations
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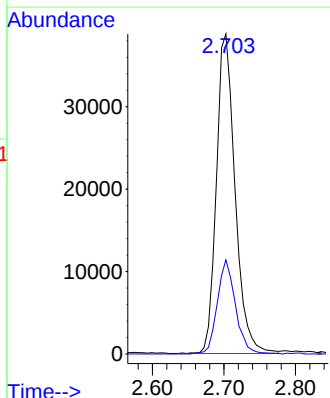
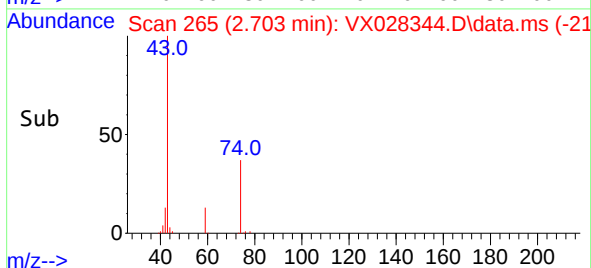
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

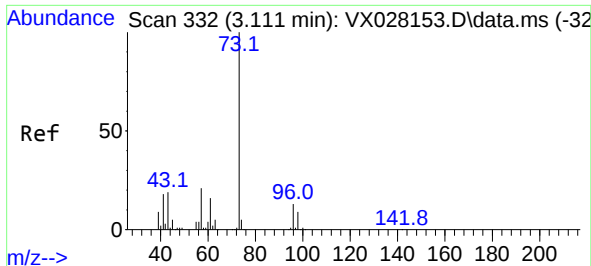


#18
Methyl Acetate
Concen: 19.513 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



Tgt Ion: 43 Resp: 70381
Ion Ratio Lower Upper
43 100
74 28.7 22.8 34.2





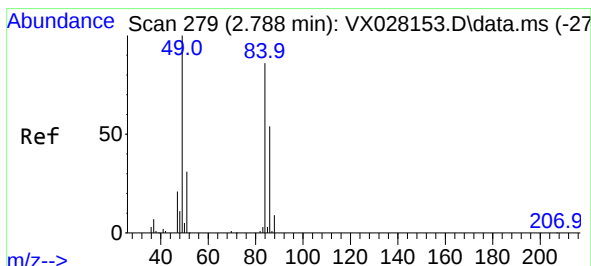
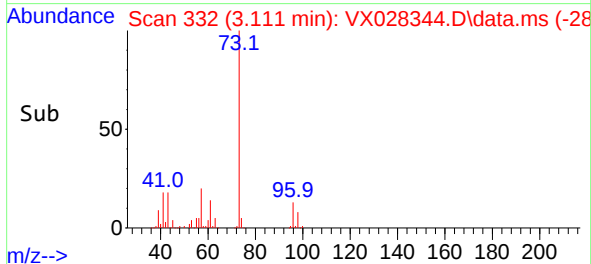
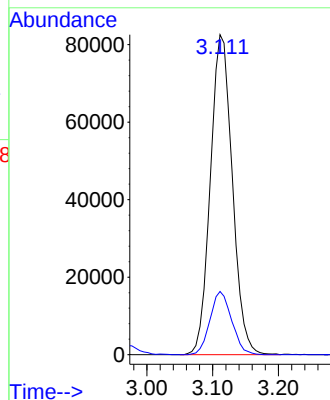
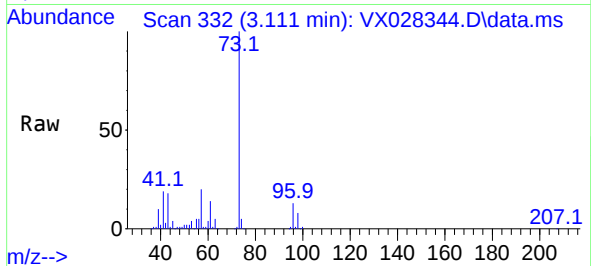
#19
Methyl tert-butyl Ether
Concen: 19.258 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01

Tgt Ion: 73 Resp: 19202
Ion Ratio Lower Upper
73 100
57 19.7 16.8 25.2

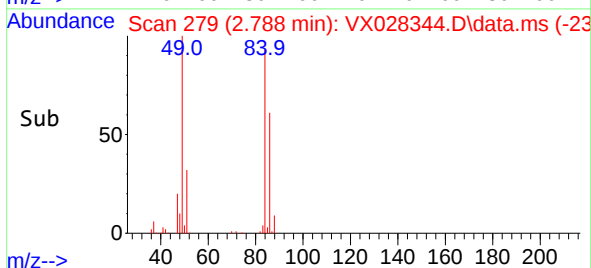
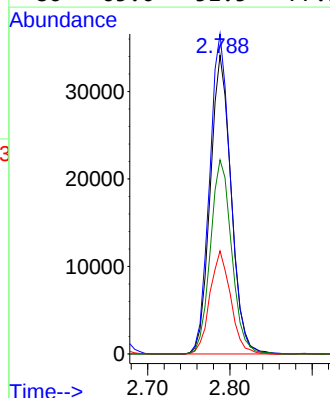
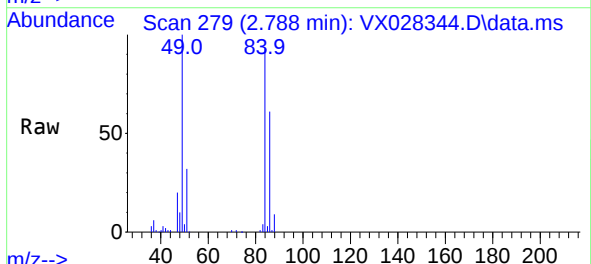
Manual Integrations
APPROVED

Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#20
Methylene Chloride
Concen: 20.039 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

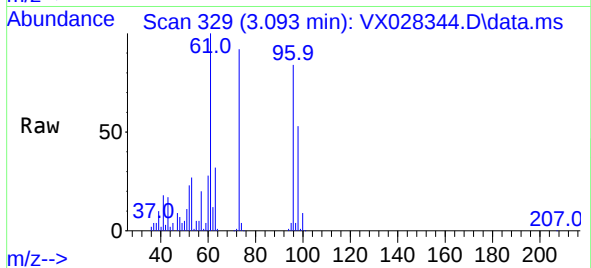
Tgt Ion: 84 Resp: 60317
Ion Ratio Lower Upper
84 100
49 107.1 85.5 128.3
51 34.5 26.6 39.8
86 65.0 51.5 77.3





#21
trans-1,2-Dichloroethene
Concen: 18.302 ug/l
RT: 3.093 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

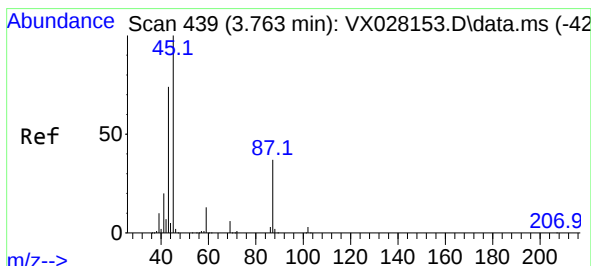
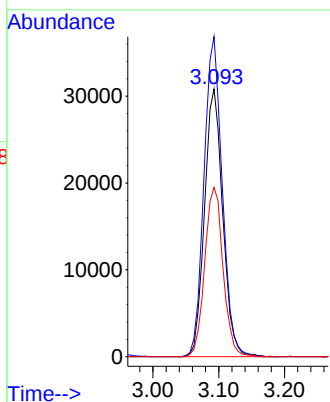
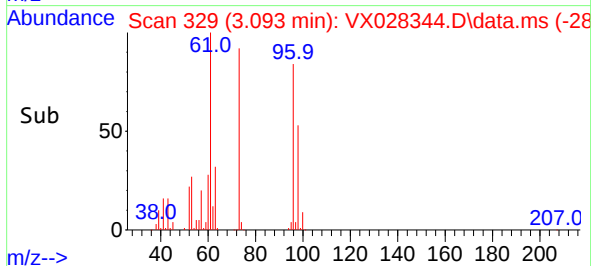
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



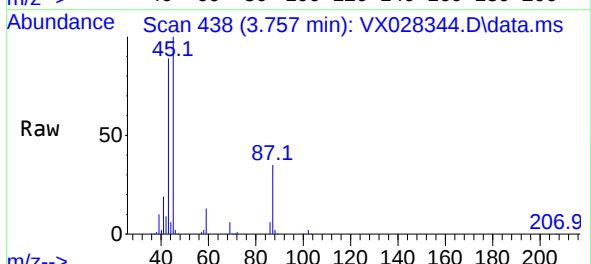
Tgt Ion: 96 Resp: 5951
Ion Ratio Lower Upper
96 100
61 119.5 105.4 158.2
98 63.2 50.0 75.0

Manual Integrations
APPROVED

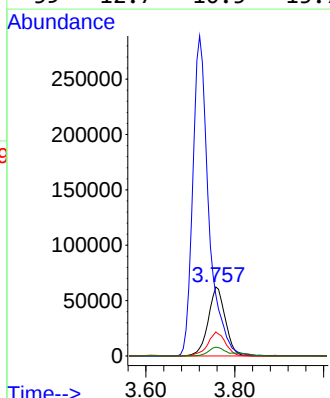
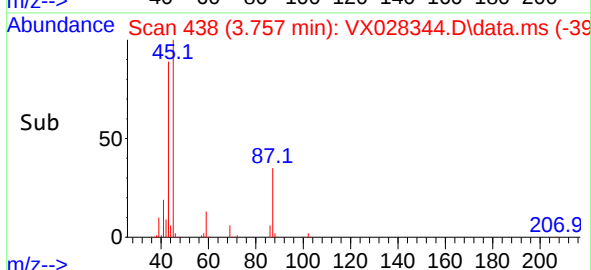
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

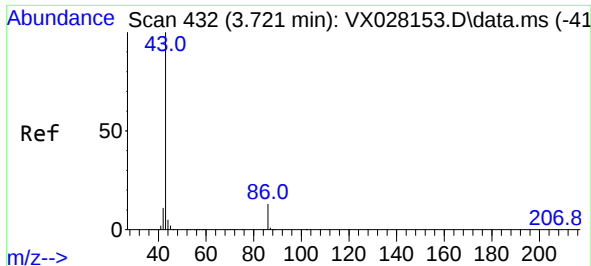


#22
Diisopropyl ether
Concen: 18.147 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



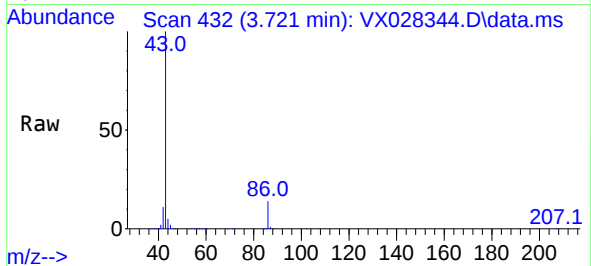
Tgt Ion: 45 Resp: 165832
Ion Ratio Lower Upper
45 100
43 88.1 50.8 76.2#
87 34.9 26.6 39.8
59 12.7 10.5 15.7





#23
 Vinyl Acetate
 Concen: 90.666 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX028344.D
 Acq: 26 Apr 2022 13:07

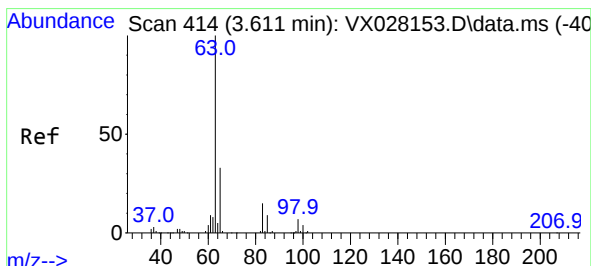
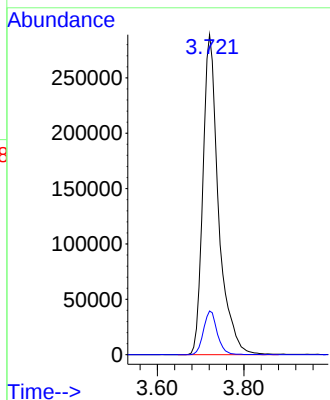
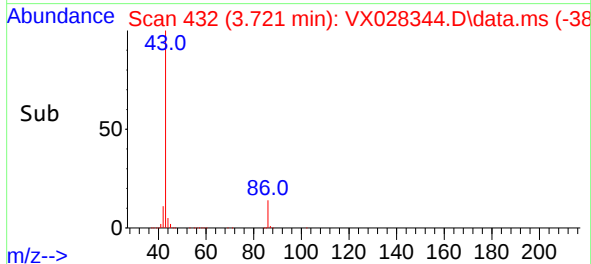
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0426MBS01



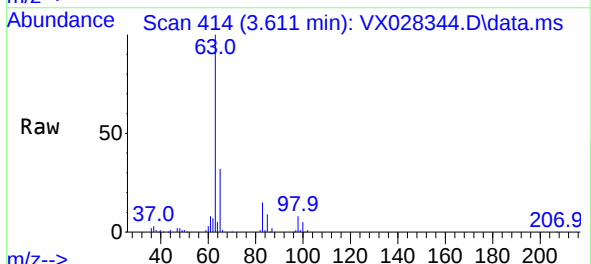
Tgt Ion: 43 Resp: 72384
 Ion Ratio Lower Upper
 43 100
 86 13.7 10.8 16.2

Manual Integrations
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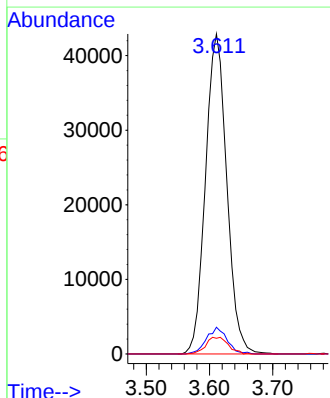
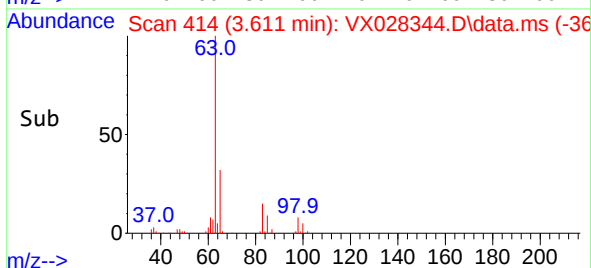
Reviewed By :John Carlone 04/27/2022
 Supervised By :Mahesh Dadoda 04/27/2022

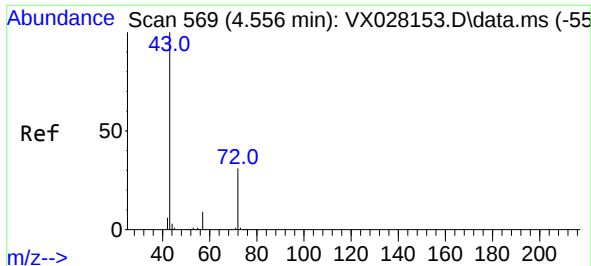


#24
 1,1-Dichloroethane
 Concen: 18.572 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX028344.D
 Acq: 26 Apr 2022 13:07



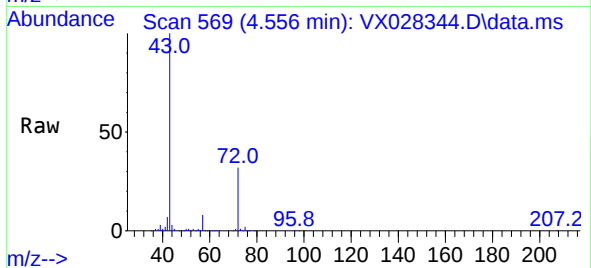
Tgt Ion: 63 Resp: 100213
 Ion Ratio Lower Upper
 63 100
 98 8.3 3.9 11.7
 100 4.9 2.4 7.2





#25
2-Butanone
Concen: 91.274 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

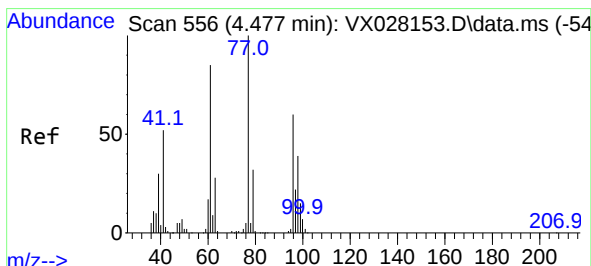
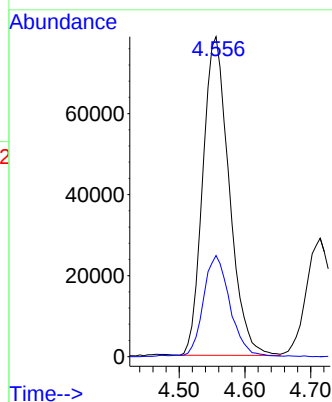
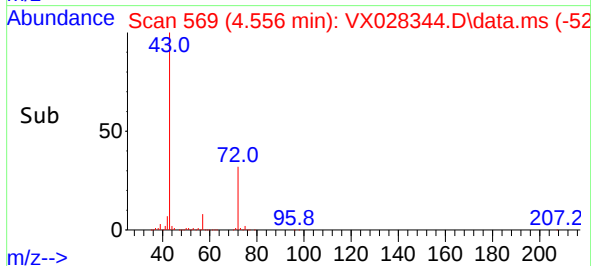
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



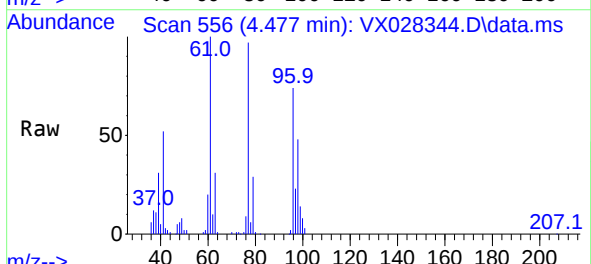
Tgt Ion: 43 Resp: 21929
Ion Ratio Lower Upper
43 100
72 31.6 24.4 36.6

Manual Integrations
APPROVED

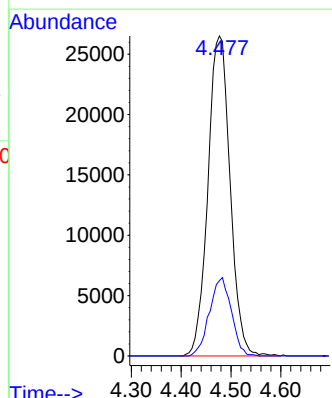
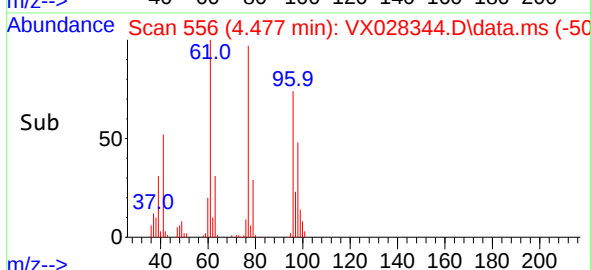
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#26
2,2-Dichloropropane
Concen: 15.558 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



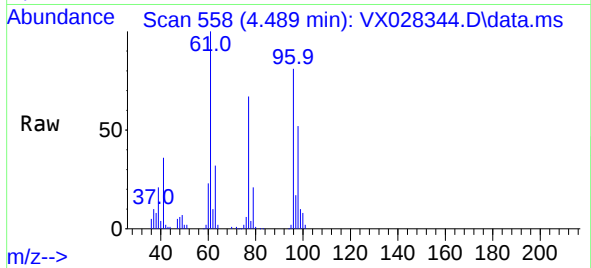
Tgt Ion: 77 Resp: 81962
Ion Ratio Lower Upper
77 100
97 24.1 11.8 35.4





#27
 cis-1,2-Dichloroethene
 Concen: 18.295 ug/l
 RT: 4.489 min Scan# 558
 Delta R.T. -0.000 min
 Lab File: VX028344.D
 Acq: 26 Apr 2022 13:07

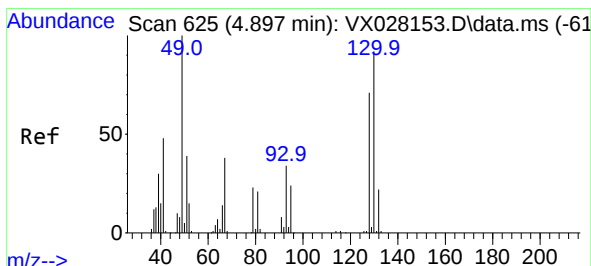
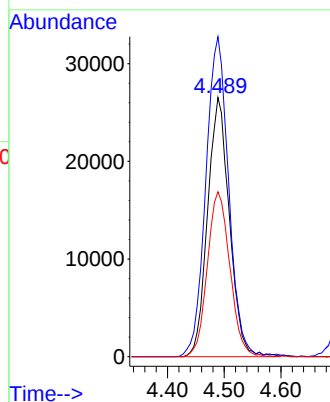
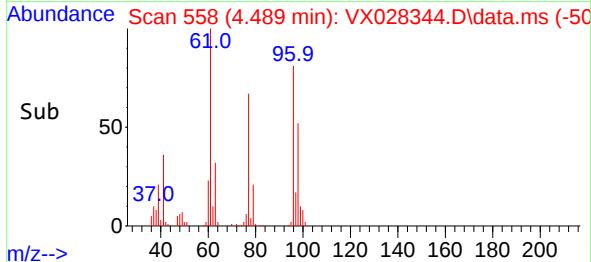
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0426MBS01



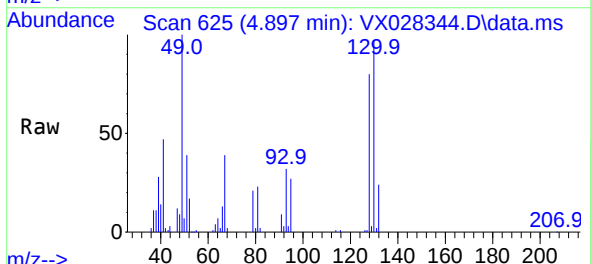
Tgt Ion: 96 Resp: 70938
 Ion Ratio Lower Upper
 96 100
 61 128.9 0.0 283.8
 98 65.7 0.0 129.8

Manual Integrations
 APPROVED

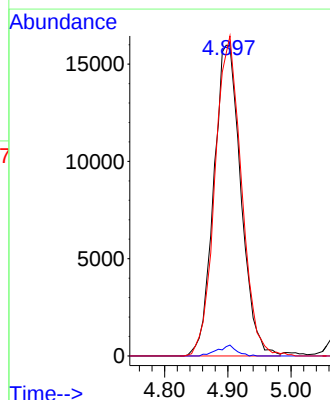
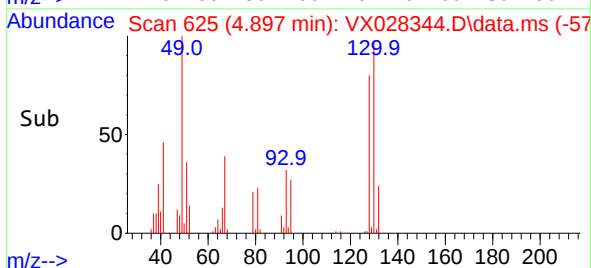
Reviewed By :John Carlone 04/27/2022
 Supervised By :Mahesh Dadoda 04/27/2022

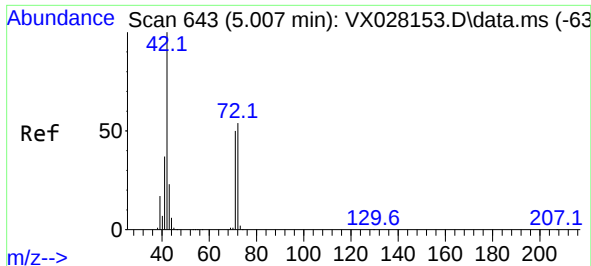


#28
 Bromochloromethane
 Concen: 20.571 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX028344.D
 Acq: 26 Apr 2022 13:07



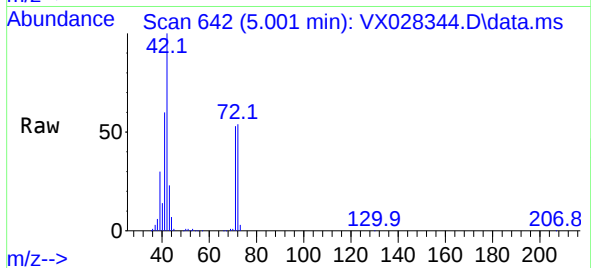
Tgt Ion: 49 Resp: 47622
 Ion Ratio Lower Upper
 49 100
 129 2.4 0.0 4.4
 130 100.5 70.7 106.1





#29
Tetrahydrofuran
Concen: 87.572 ug/l
RT: 5.001 min Scan# 643
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

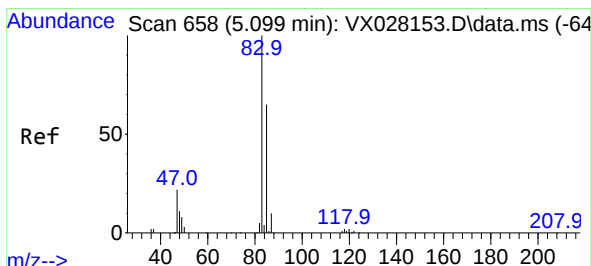
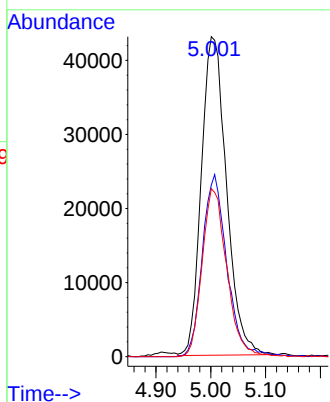
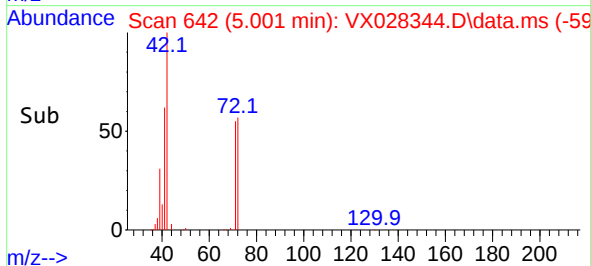
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



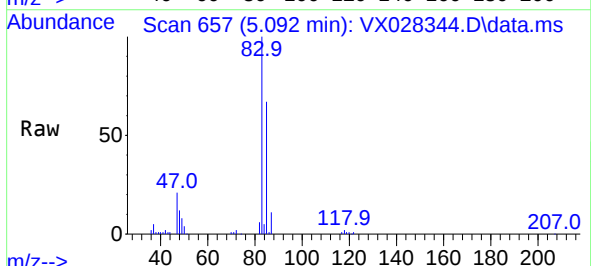
Tgt Ion: 42 Resp: 137180
Ion Ratio Lower Upper
42 100
72 55.9 44.1 66.1
71 51.7 40.5 60.7

Manual Integrations
APPROVED

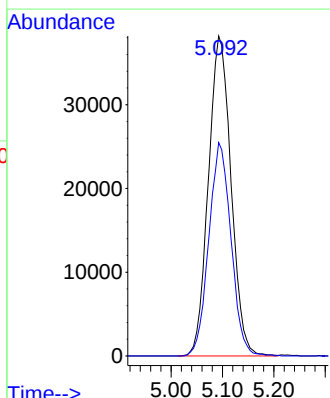
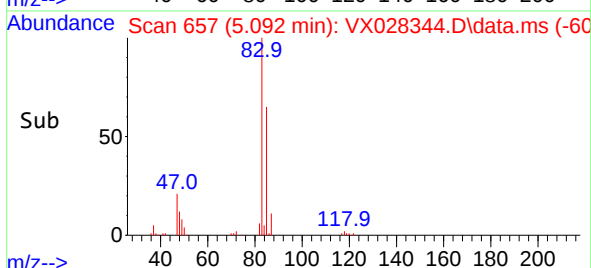
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#30
Chloroform
Concen: 18.013 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.007 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



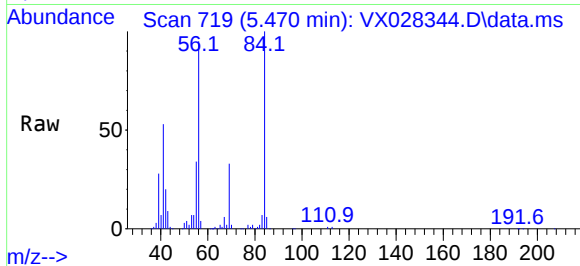
Tgt Ion: 83 Resp: 116727
Ion Ratio Lower Upper
83 100
85 66.7 52.7 79.1





#31
Cyclohexane
Concen: 17.081 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

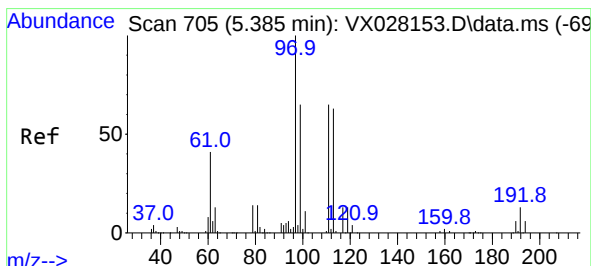
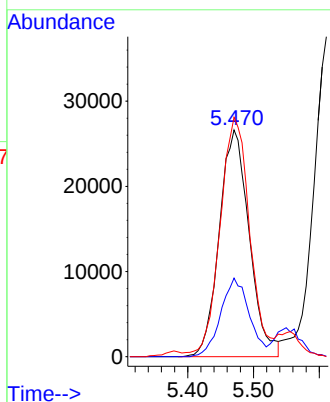
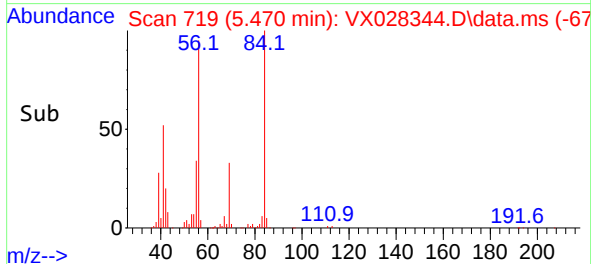
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



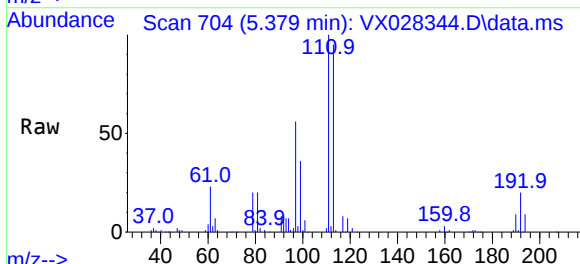
Tgt Ion: 56 Resp: 84424
Ion Ratio Lower Upper
56 100
69 34.6 26.7 40.1
84 103.4 77.2 115.8

Manual Integrations
APPROVED

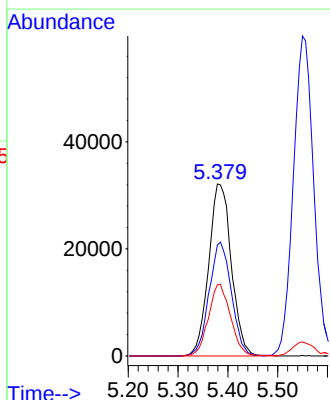
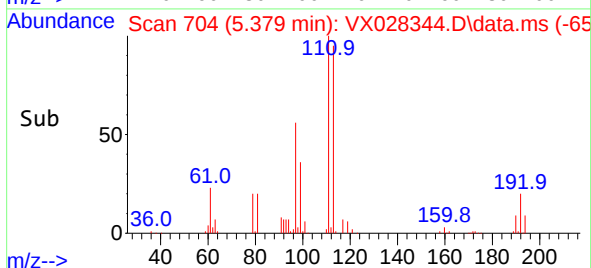
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

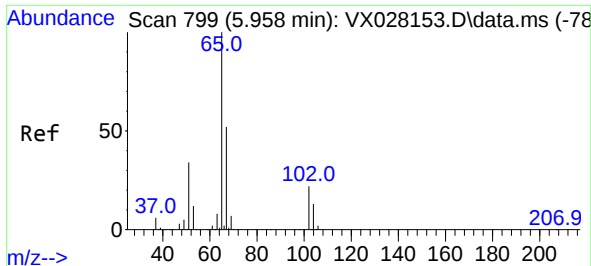


#32
1,1,1-Trichloroethane
Concen: 17.266 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



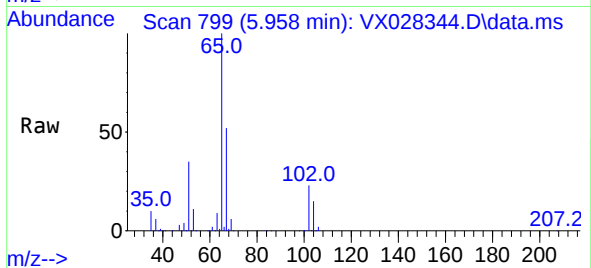
Tgt Ion: 97 Resp: 101314
Ion Ratio Lower Upper
97 100
99 65.1 51.8 77.6
61 40.7 34.0 51.0





#33
1,2-Dichloroethane-d4
Concen: 48.122 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

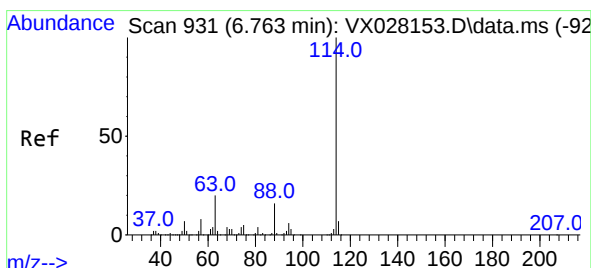
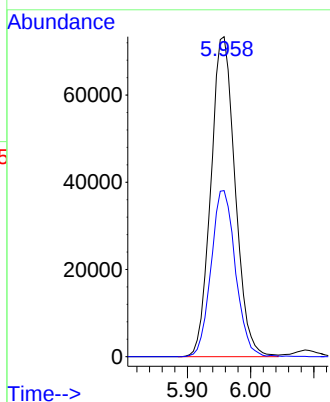
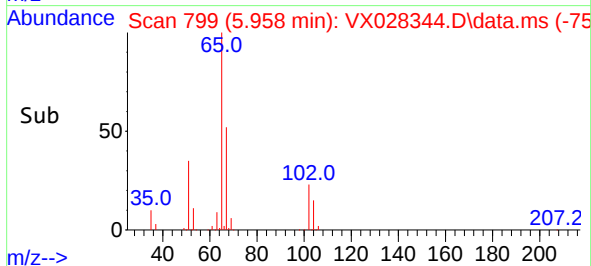
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



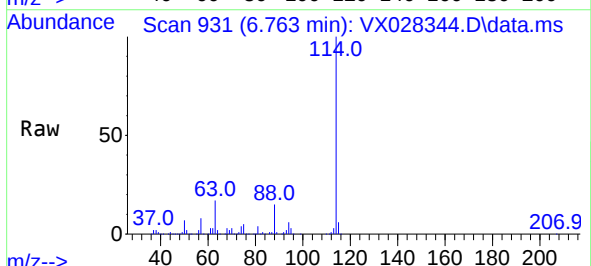
Tgt Ion: 65 Resp: 195219
Ion Ratio Lower Upper
65 100
67 52.0 0.0 107.4

Manual Integrations
APPROVED

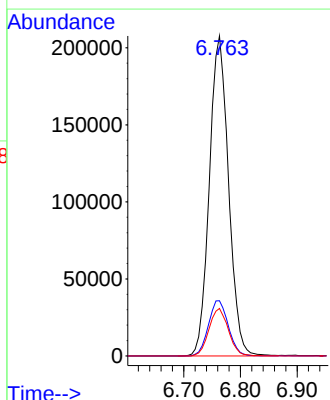
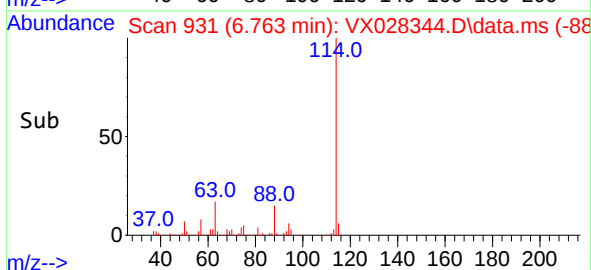
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

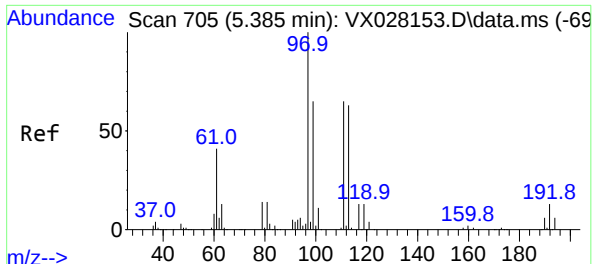


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



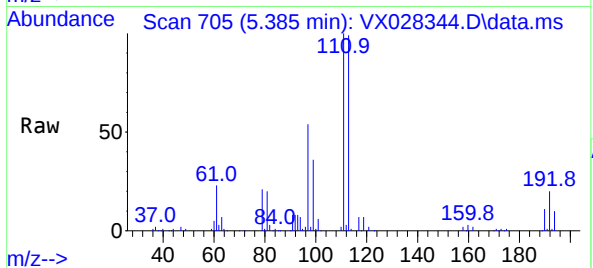
Tgt Ion:114 Resp: 488440
Ion Ratio Lower Upper
114 100
63 17.2 0.0 36.8
88 14.9 0.0 32.4





#35
Dibromofluoromethane
Concen: 50.343 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

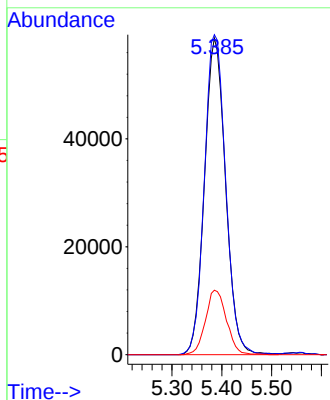
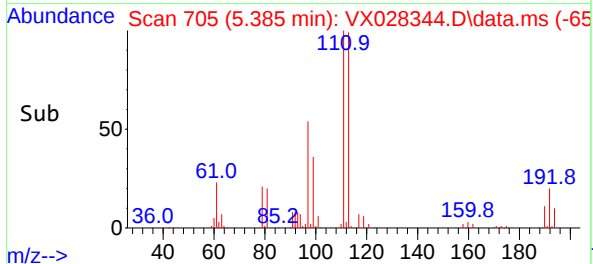
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion: 113 Resp: 172440
Ion Ratio Lower Upper
113 100
111 102.1 82.8 124.2
192 20.2 16.9 25.3

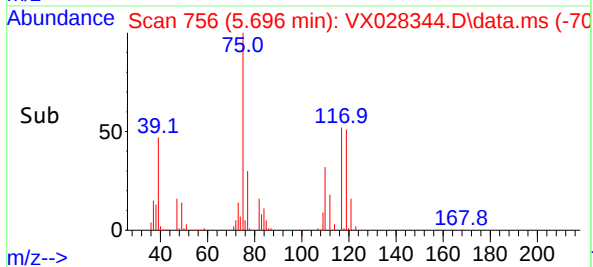
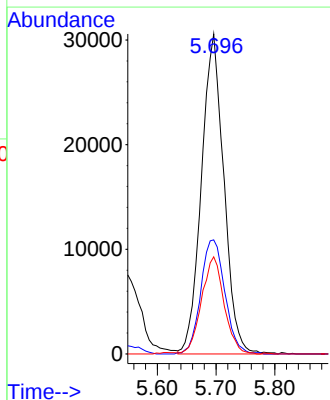
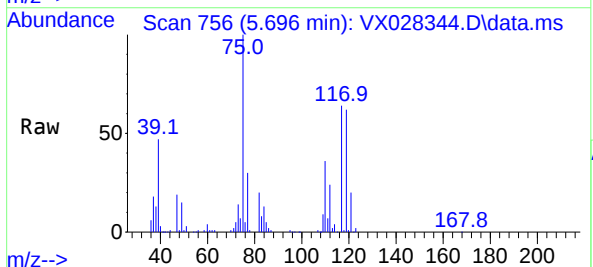
Manual Integrations
APPROVED

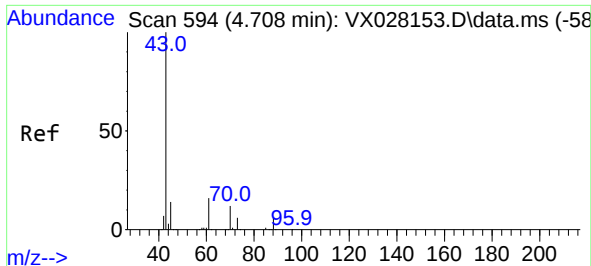
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#36
1,1-Dichloropropene
Concen: 18.203 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Tgt Ion: 75 Resp: 81332
Ion Ratio Lower Upper
75 100
110 38.3 18.3 54.8
77 30.4 24.8 37.2





#37

Ethyl Acetate

Concen: 18.778 ug/l

RT: 4.714 min Scan# 594

Delta R.T. 0.006 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

Instrument :

MSVOA_X

ClientSampleId :

VX0426MBS01

Tgt Ion: 43 Resp: 85134

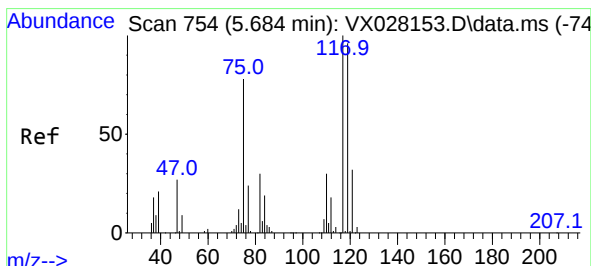
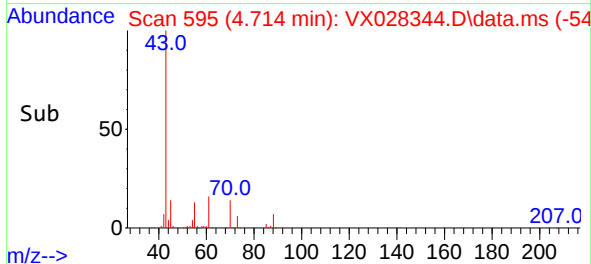
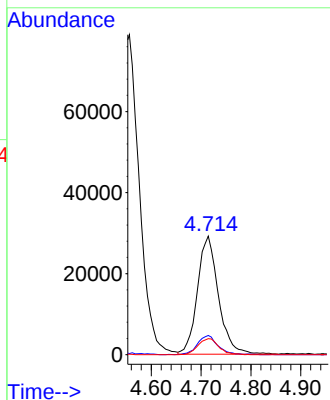
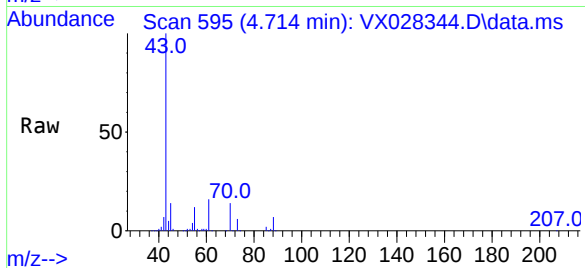
Ion	Ratio	Lower	Upper
43	100		
61	15.7	12.6	19.0
70	13.4	10.2	15.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#38

Carbon Tetrachloride

Concen: 17.344 ug/l

RT: 5.678 min Scan# 753

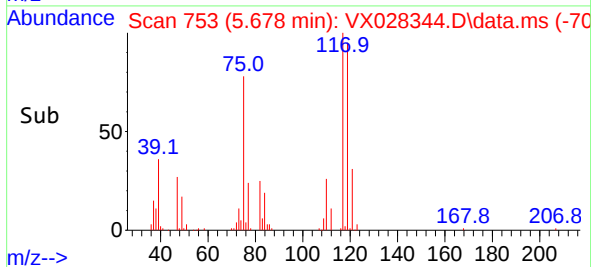
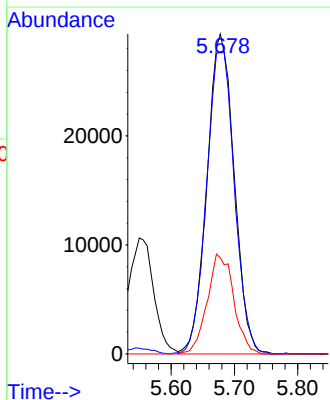
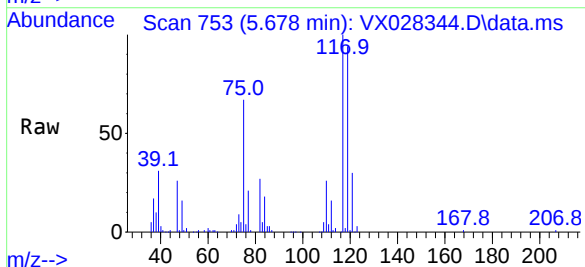
Delta R.T. -0.006 min

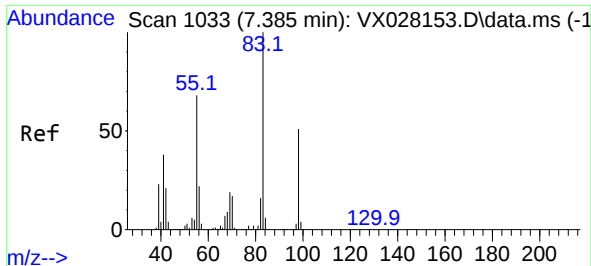
Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

Tgt Ion:117 Resp: 87483

Ion	Ratio	Lower	Upper
117	100		
119	94.4	77.3	115.9
121	30.1	24.2	36.2





#39

Methylcyclohexane

Concen: 17.114 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

Instrument :

MSVOA_X

ClientSampleId :

VX0426MBS01

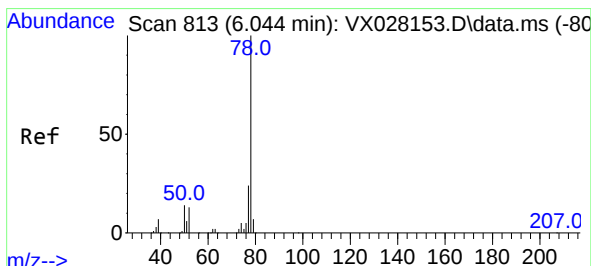
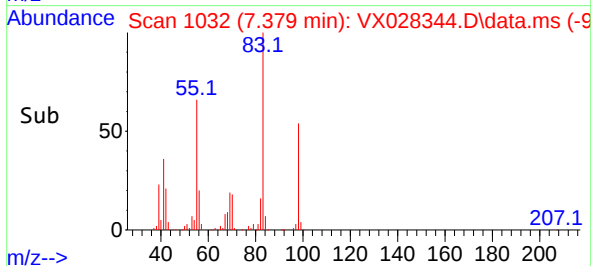
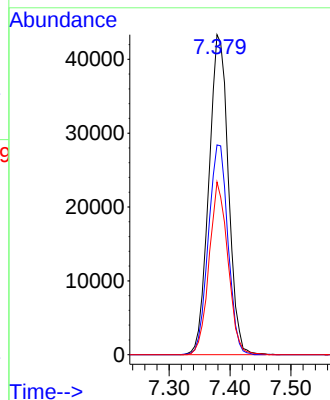
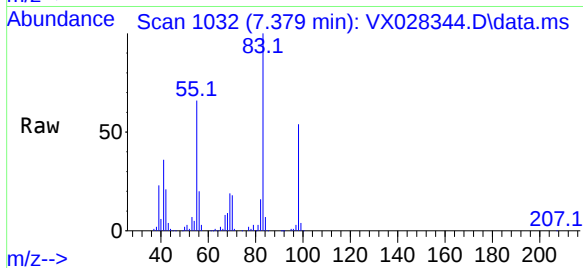
Tgt Ion:	83	Resp:	9648
Ion	Ratio	Lower	Upper
83	100		
55	65.6	54.6	81.8
98	54.0	37.4	56.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#40

Benzene

Concen: 18.505 ug/l

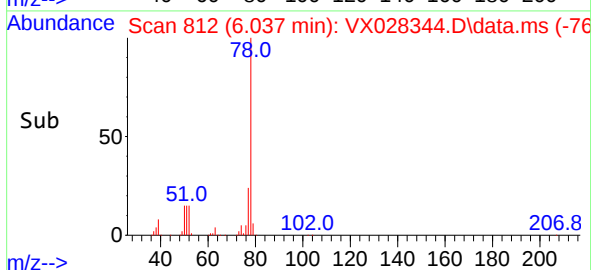
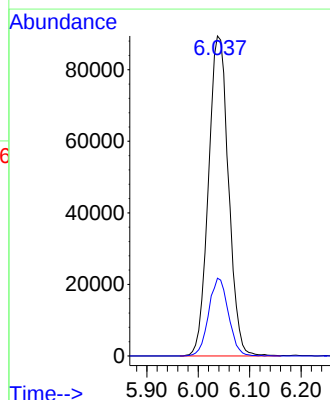
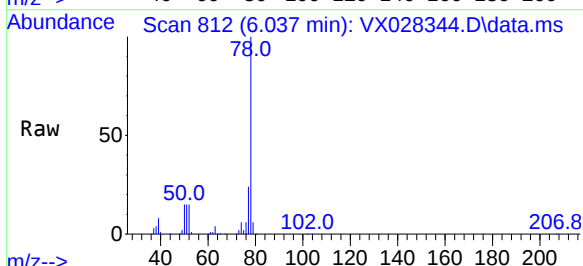
RT: 6.037 min Scan# 812

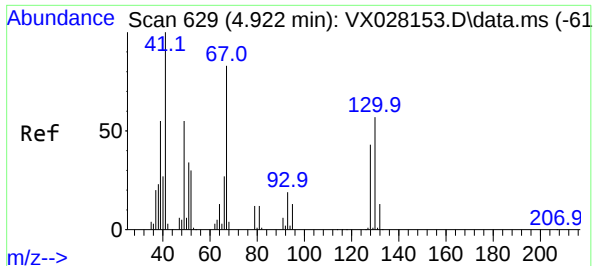
Delta R.T. -0.007 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

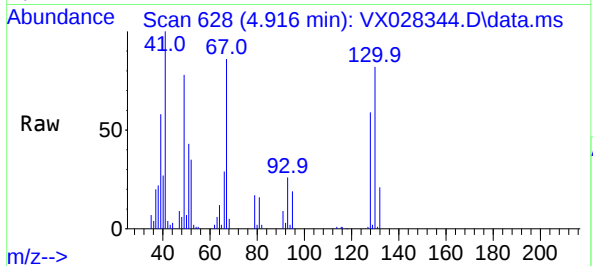
Tgt Ion:	78	Resp:	242025
Ion	Ratio	Lower	Upper
78	100		
77	24.3	19.3	28.9





#41
Methacrylonitrile
Concen: 18.224 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

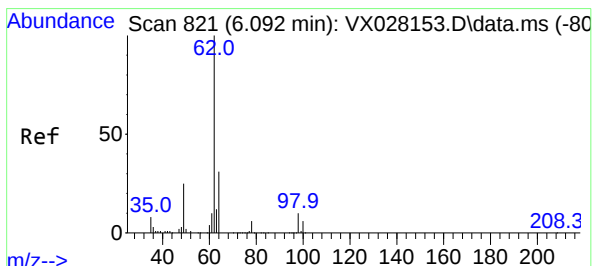
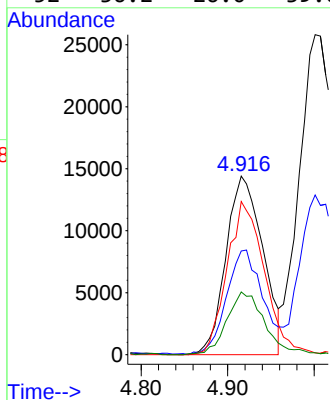
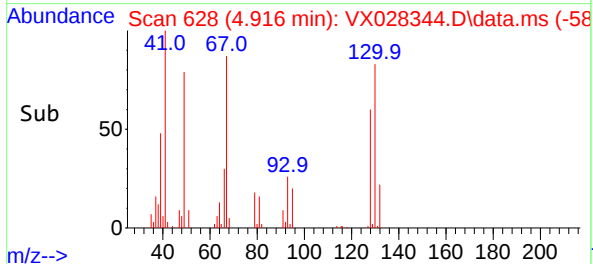
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion: 41 Resp: 42628
Ion Ratio Lower Upper
41 100
39 58.2 43.0 64.4
67 87.1 70.2 105.4
52 36.2 26.0 39.0

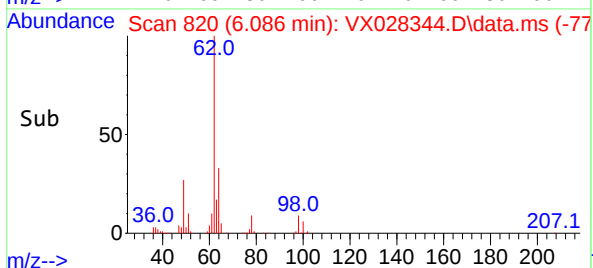
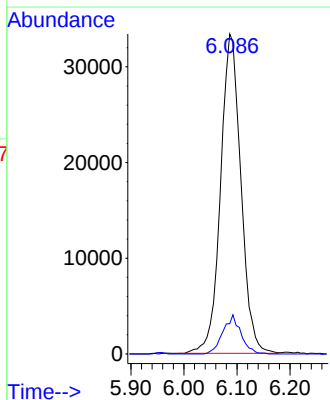
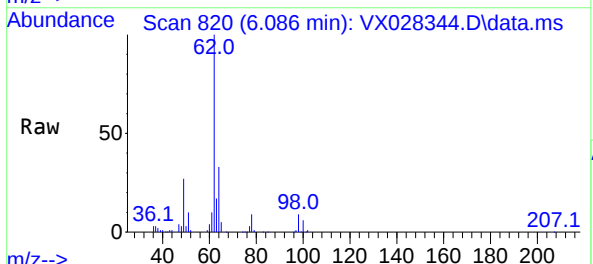
Manual Integrations
APPROVED

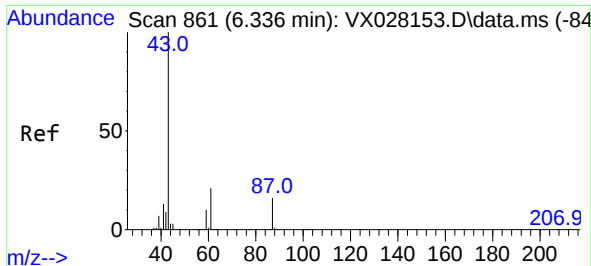
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#42
1,2-Dichloroethane
Concen: 18.349 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

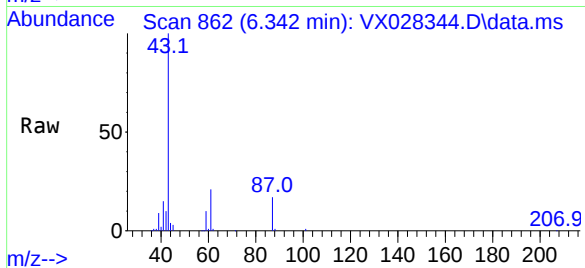
Tgt Ion: 62 Resp: 89085
Ion Ratio Lower Upper
62 100
98 10.8 0.0 20.4





#43
Isopropyl Acetate
Concen: 17.410 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

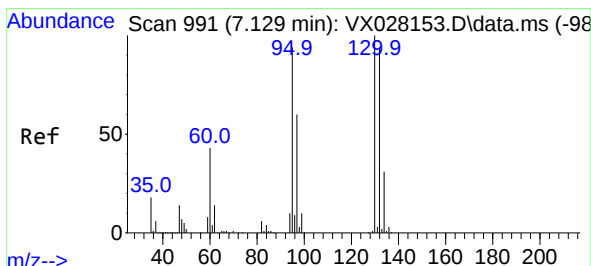
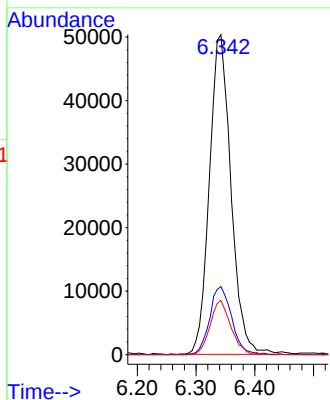
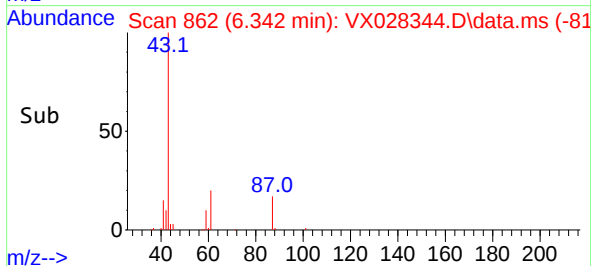
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion: 43 Resp: 128459
Ion Ratio Lower Upper
43 100
61 21.7 18.5 27.7
87 16.4 13.0 19.6

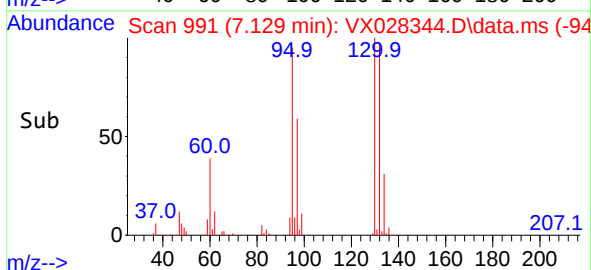
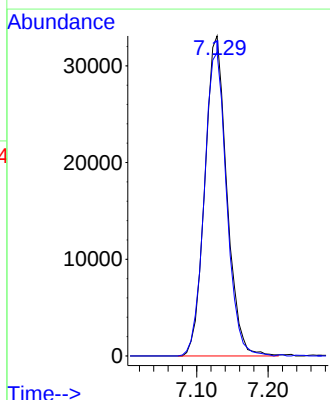
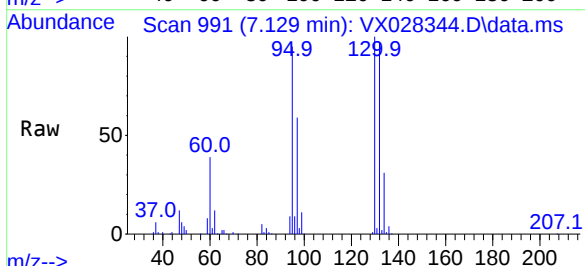
Manual Integrations
APPROVED

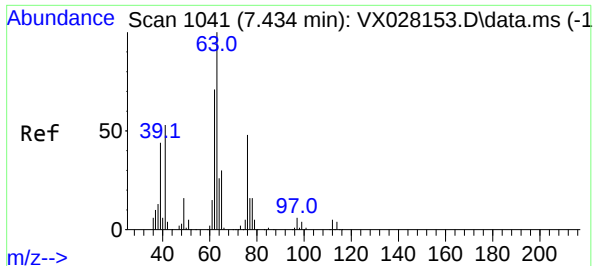
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#44
Trichloroethene
Concen: 18.643 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Tgt Ion:130 Resp: 70710
Ion Ratio Lower Upper
130 100
95 94.8 0.0 188.8





#45

1,2-Dichloropropane

Concen: 18.202 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.001 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

Instrument :

MSVOA_X

ClientSampleId :

VX0426MBS01

Tgt Ion: 63 Resp: 5827

Ion Ratio Lower Upper

63 100

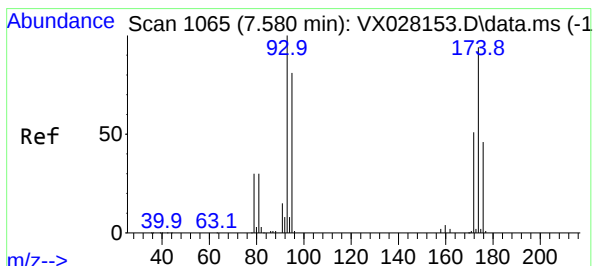
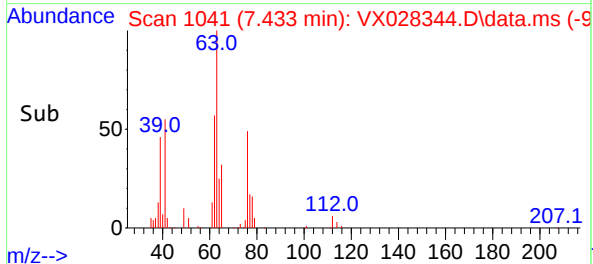
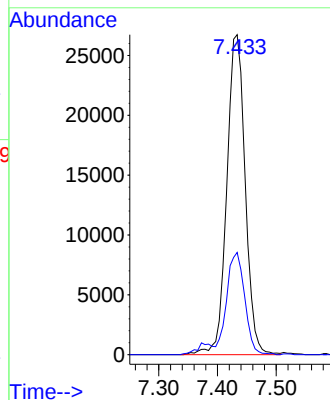
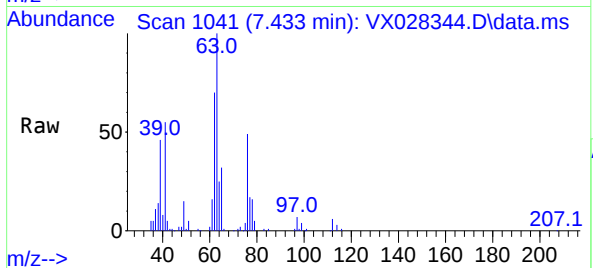
65 31.9 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#46

Dibromomethane

Concen: 19.146 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

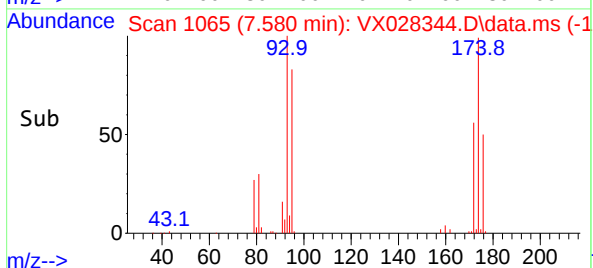
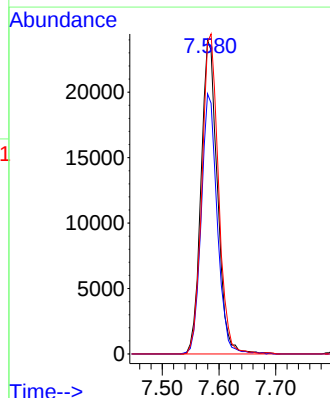
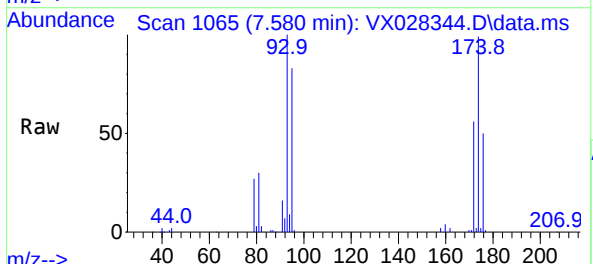
Tgt Ion: 93 Resp: 48081

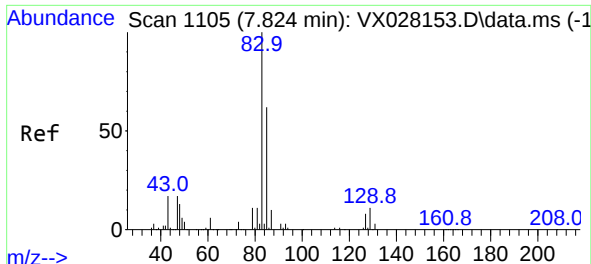
Ion Ratio Lower Upper

93 100

95 80.9 65.8 98.6

174 102.8 85.4 128.2





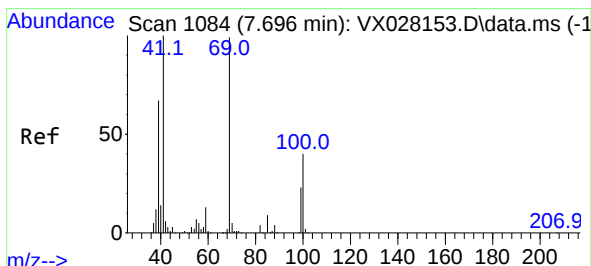
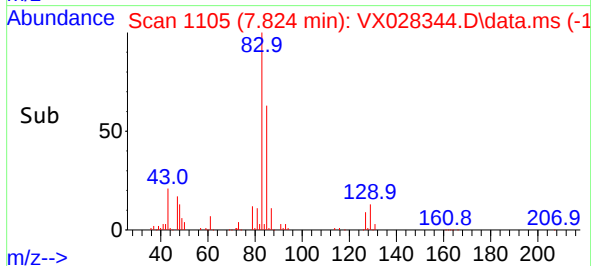
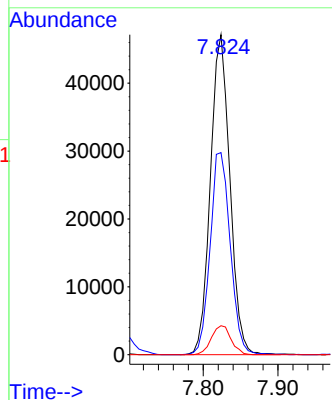
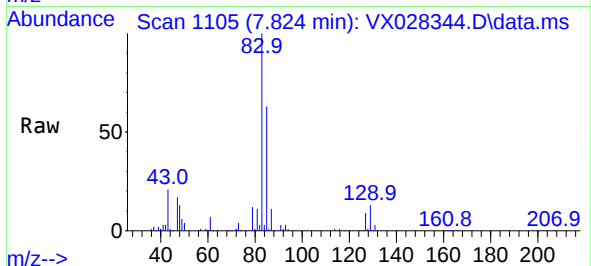
#47
Bromodichloromethane
Concen: 17.715 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01

Tgt Ion: 83 Resp: 8550
Ion Ratio Lower Upper
83 100
85 63.1 52.2 78.2
127 9.1 6.8 10.2

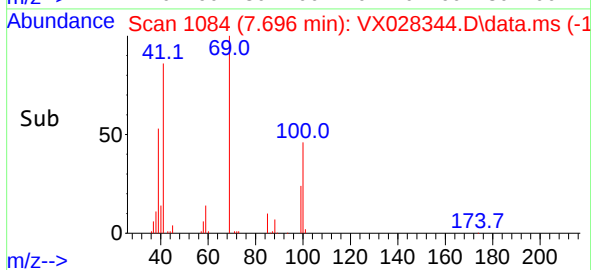
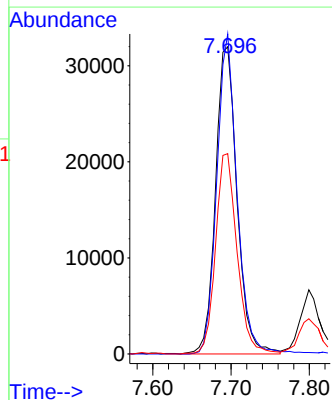
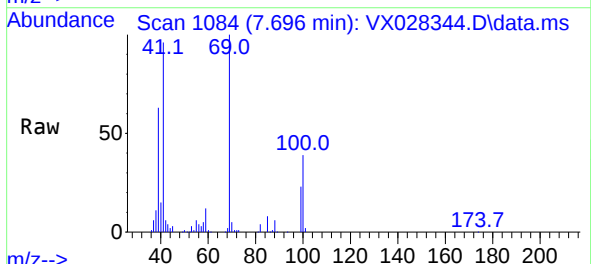
Manual Integrations
APPROVED

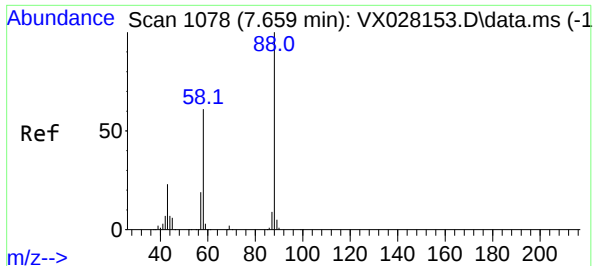
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#48
Methyl methacrylate
Concen: 18.036 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Tgt Ion: 41 Resp: 61098
Ion Ratio Lower Upper
41 100
69 98.6 82.5 123.7
39 65.2 43.8 65.8





#49

1,4-Dioxane

Concen: 399.632 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX028344.D

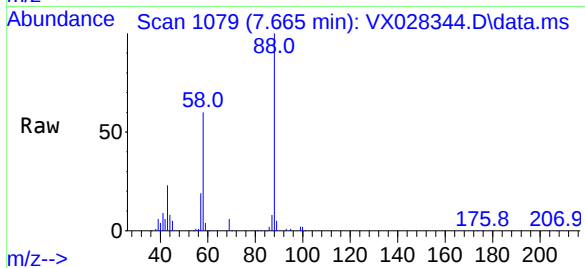
Acq: 26 Apr 2022 13:07

Instrument :

MSVOA_X

ClientSampleId :

VX0426MBS01



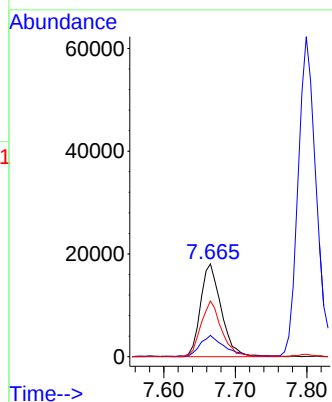
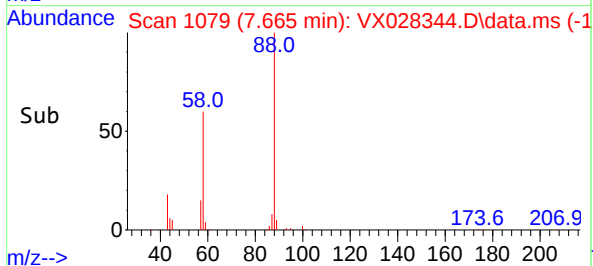
Tgt Ion:	88	Resp:	3621
Ion	Ratio	Lower	Upper
88	100		
43	27.7	21.9	32.9
58	59.4	53.7	80.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#50

Toluene-d8

Concen: 48.334 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX028344.D

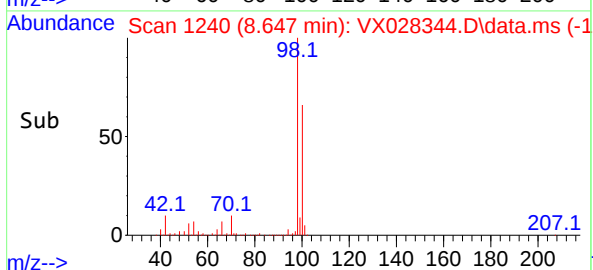
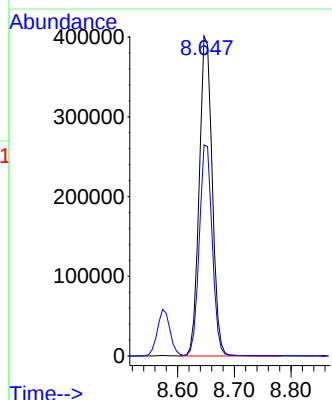
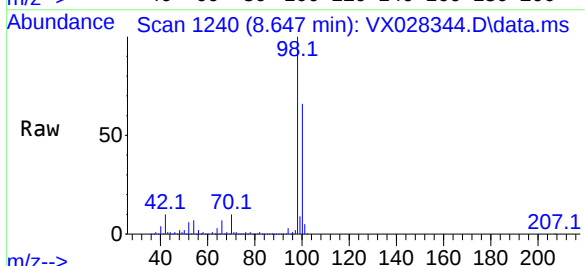
Acq: 26 Apr 2022 13:07

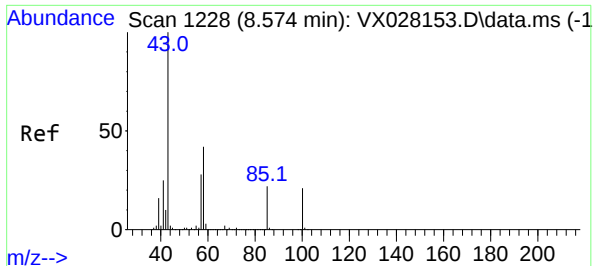
Tgt Ion: 98 Resp: 635890

Ion Ratio Lower Upper

98 100

100 66.1 52.6 78.8





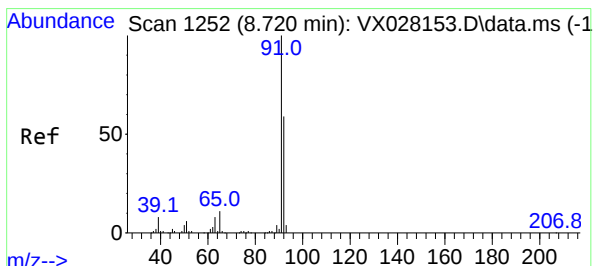
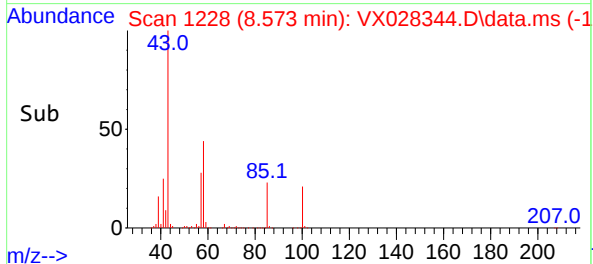
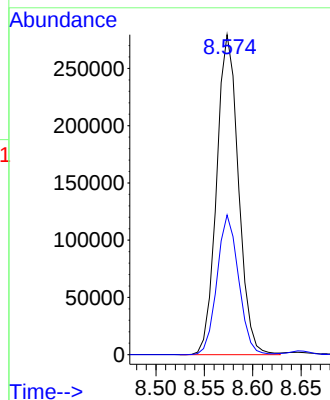
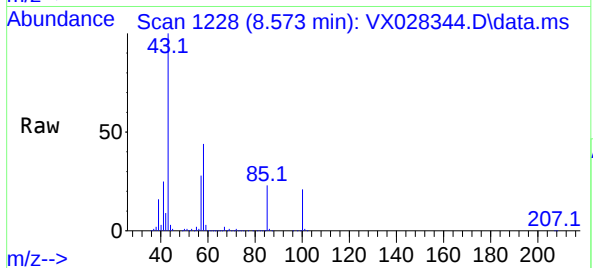
#51
4-Methyl-2-Pentanone
Concen: 92.546 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01

Tgt Ion: 43 Resp: 438204
Ion Ratio Lower Upper
43 100
58 43.2 36.1 54.1

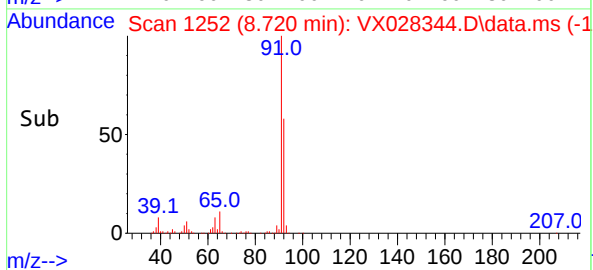
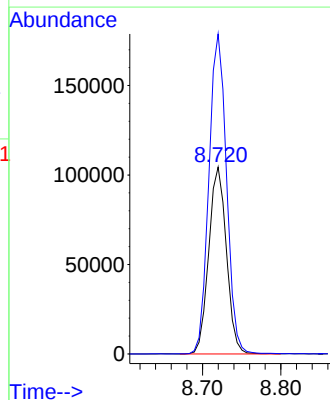
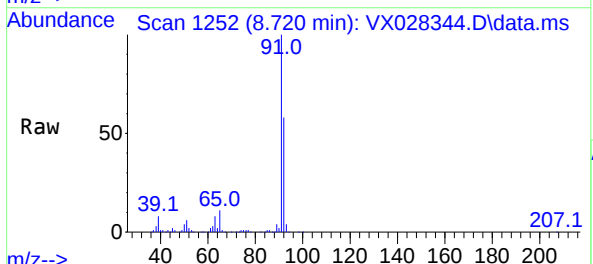
Manual Integrations
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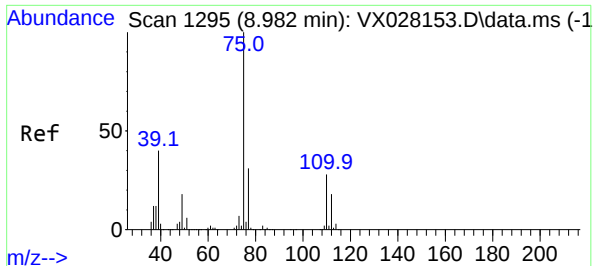
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#52
Toluene
Concen: 17.993 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Tgt Ion: 92 Resp: 163499
Ion Ratio Lower Upper
92 100
91 171.1 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 16.450 ug/l

RT: 8.982 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

Instrument :

MSVOA_X

ClientSampleId :

VX0426MBS01

Tgt Ion: 75 Resp: 84384

Ion Ratio Lower Upper

75 100

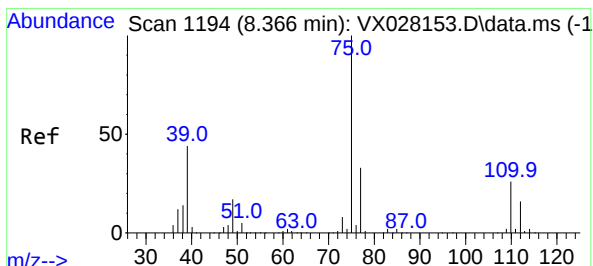
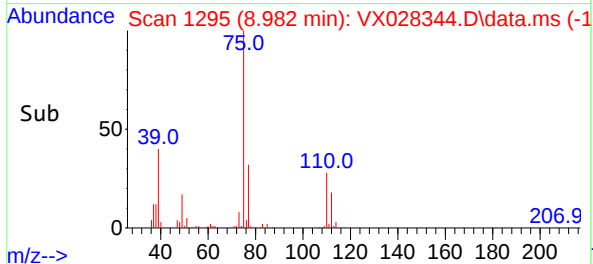
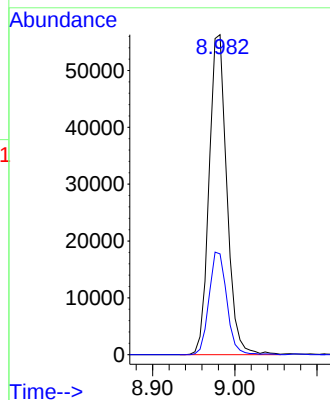
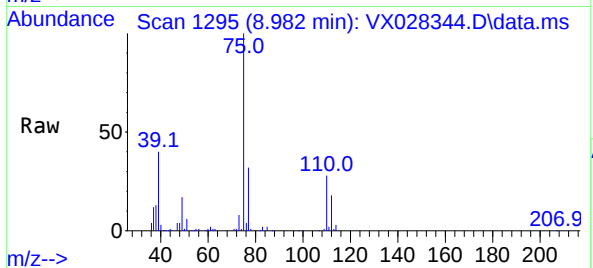
77 31.5 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#54

cis-1,3-Dichloropropene

Concen: 17.268 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

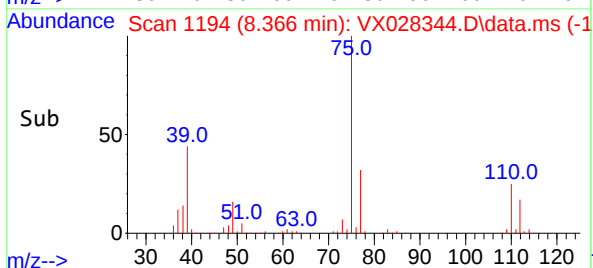
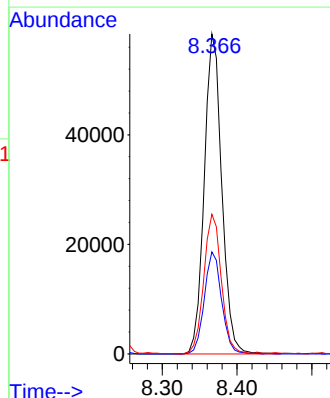
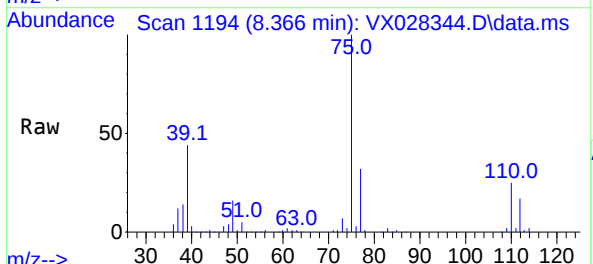
Tgt Ion: 75 Resp: 95120

Ion Ratio Lower Upper

75 100

77 31.9 24.8 37.2

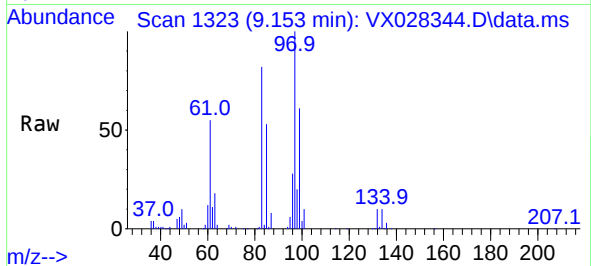
39 43.6 29.6 44.4





#55
1,1,2-Trichloroethane
Concen: 19.008 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

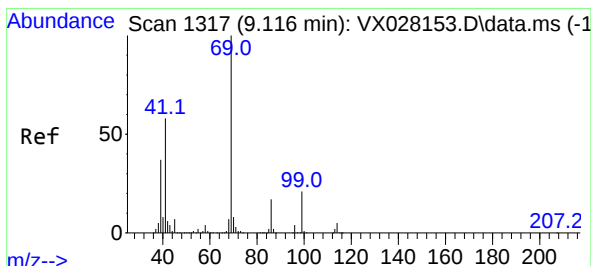
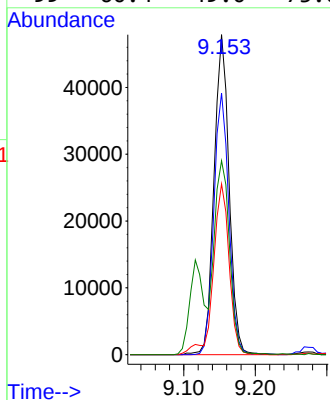
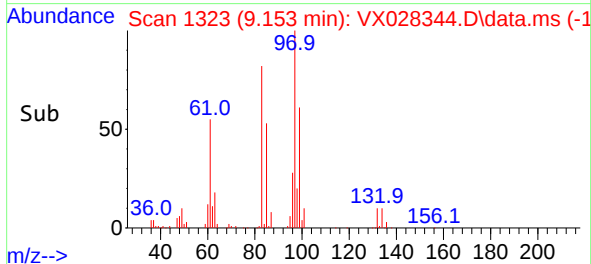
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



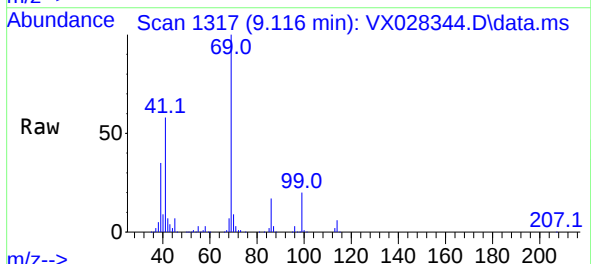
Tgt Ion	Ratio	Lower	Upper
97	100		
83	81.7	66.2	99.4
85	53.4	42.9	64.3
99	60.4	49.0	73.6

Manual Integrations
APPROVED

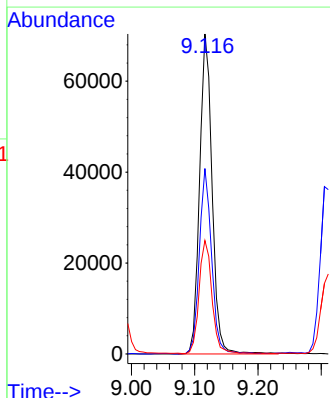
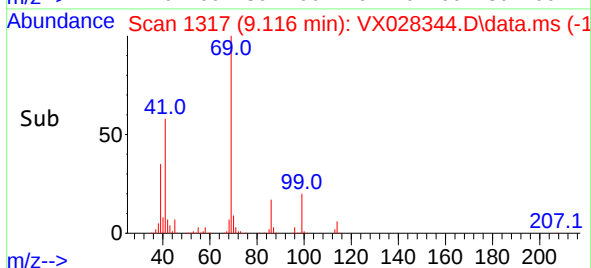
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#56
Ethyl methacrylate
Concen: 18.121 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



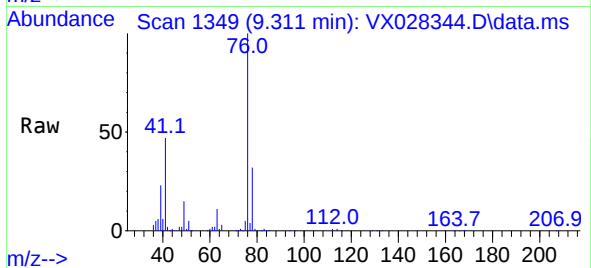
Tgt Ion	Ratio	Lower	Upper
69	100		
41	57.1	43.8	65.6
39	36.3	22.2	33.2





#57
1,3-Dichloropropane
Concen: 18.976 ug/l
RT: 9.311 min Scan# 11307
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

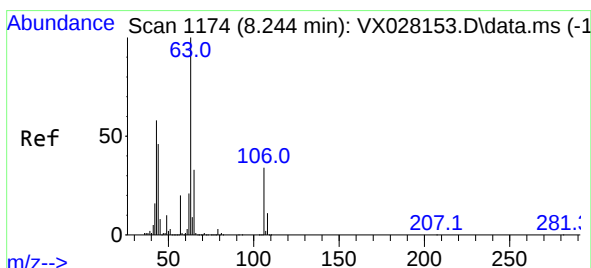
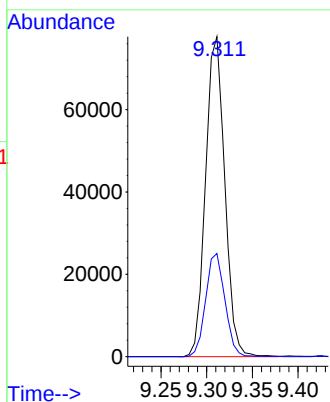
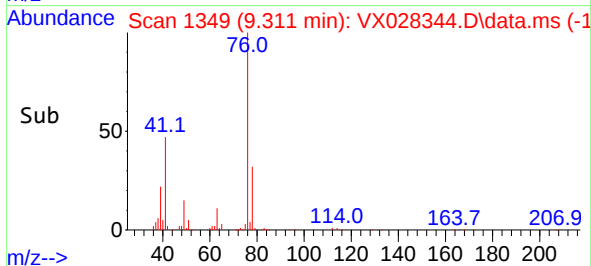
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



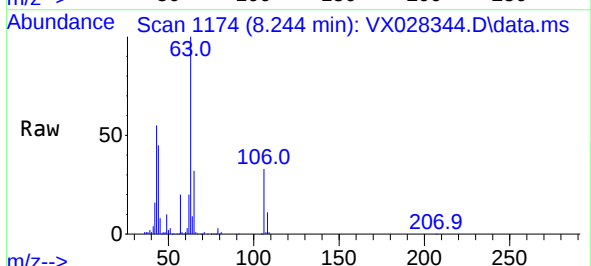
Tgt Ion: 76 Resp: 11307
Ion Ratio Lower Upper
76 100
78 32.4 25.8 38.8

Manual Integrations
APPROVED

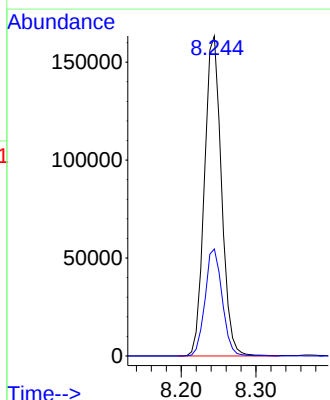
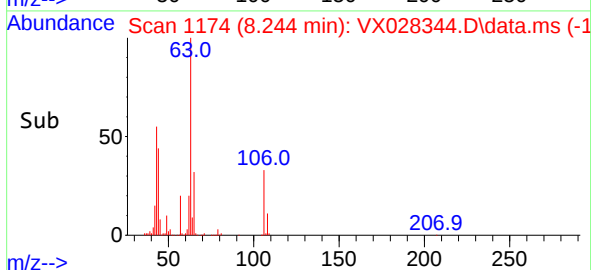
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#58
2-Chloroethyl Vinyl ether
Concen: 102.773 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



Tgt Ion: 63 Resp: 258060
Ion Ratio Lower Upper
63 100
106 33.7 23.9 35.9





#59

2-Hexanone

Concen: 91.972 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

Instrument :

MSVOA_X

ClientSampleId :

VX0426MBS01

Tgt Ion: 43 Resp: 337330

Ion Ratio Lower Upper

43 100

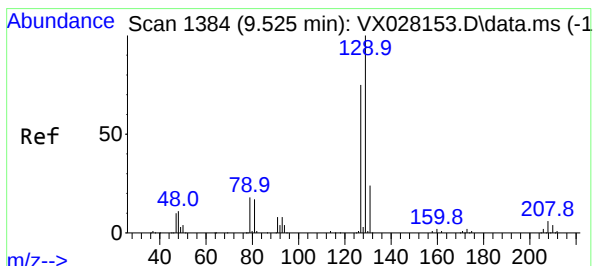
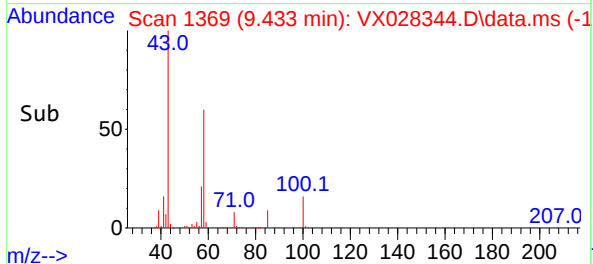
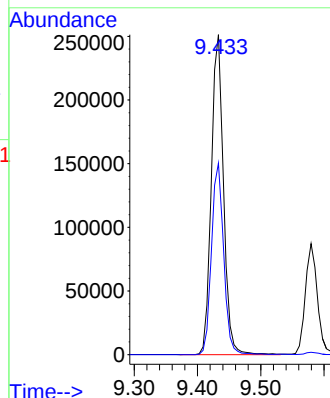
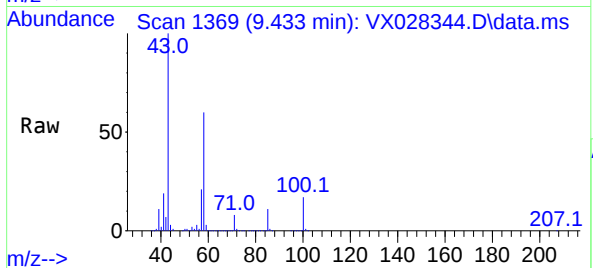
58 59.8 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#60

Dibromochloromethane

Concen: 17.095 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX028344.D

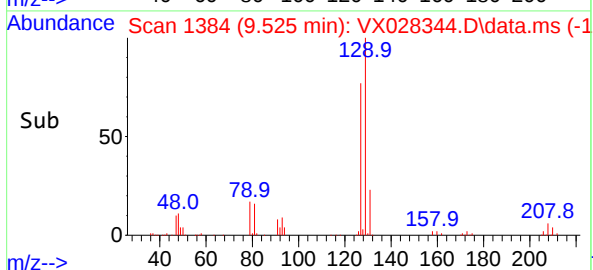
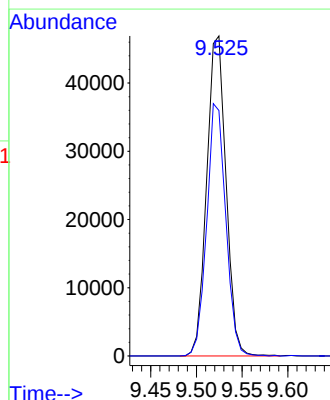
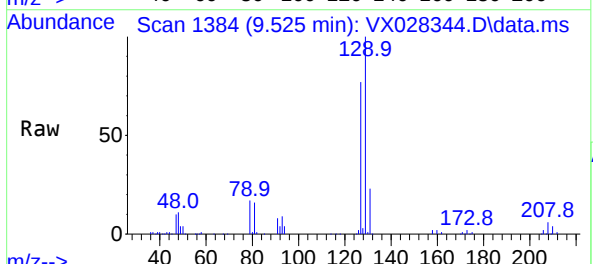
Acq: 26 Apr 2022 13:07

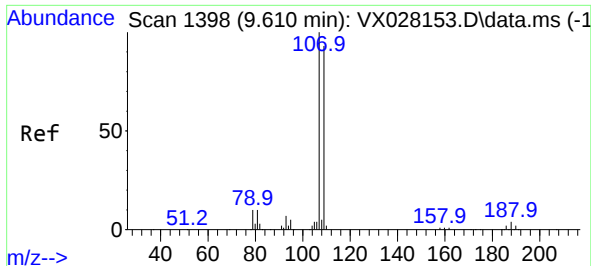
Tgt Ion:129 Resp: 68803

Ion Ratio Lower Upper

129 100

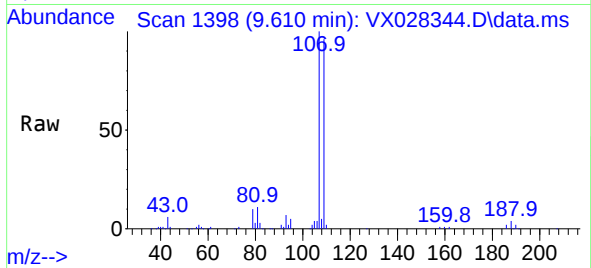
127 77.9 40.3 120.8





#61
1,2-Dibromoethane
Concen: 18.097 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

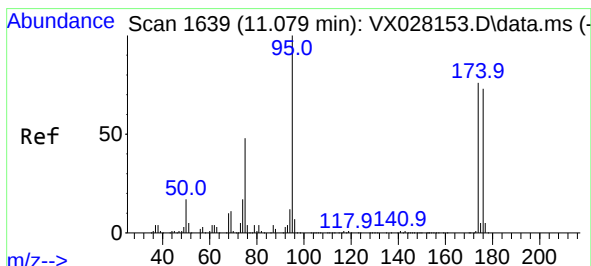
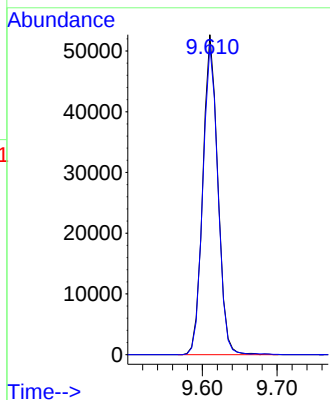
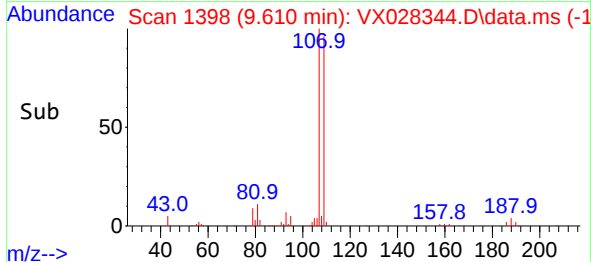
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



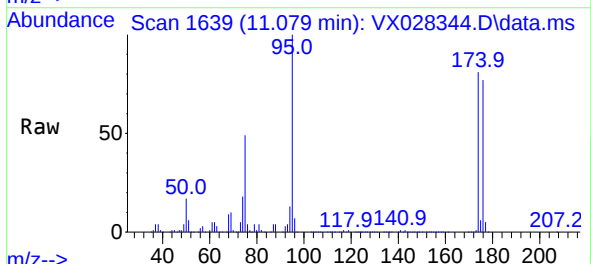
Tgt Ion:107 Resp: 73299
Ion Ratio Lower Upper
107 100
109 96.8 74.4 111.6

Manual Integrations
APPROVED

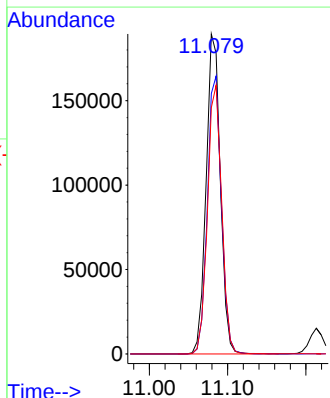
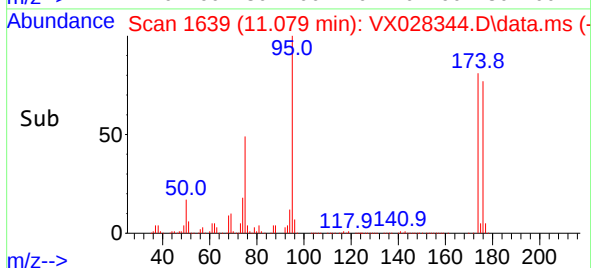
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

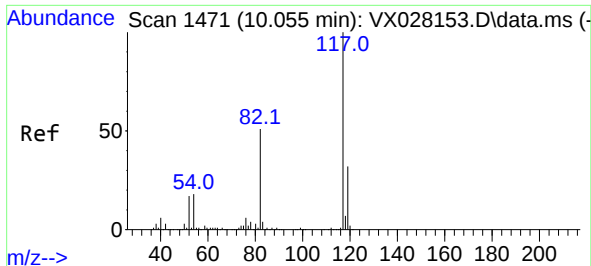


#62
4-Bromofluorobenzene
Concen: 47.283 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



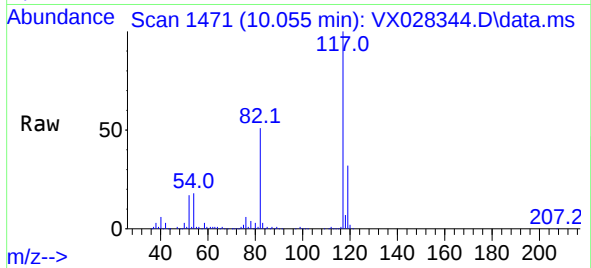
Tgt Ion: 95 Resp: 237852
Ion Ratio Lower Upper
95 100
174 85.9 0.0 163.0
176 84.1 0.0 155.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

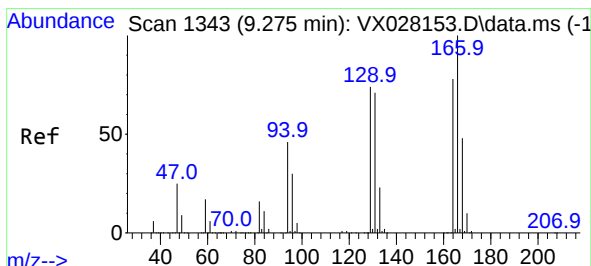
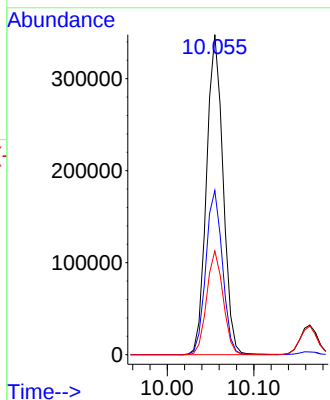
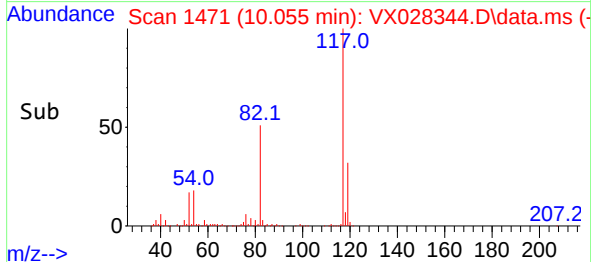
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion:117 Resp: 46164
Ion Ratio Lower Upper
117 100
82 51.3 41.8 62.8
119 32.5 24.8 37.2

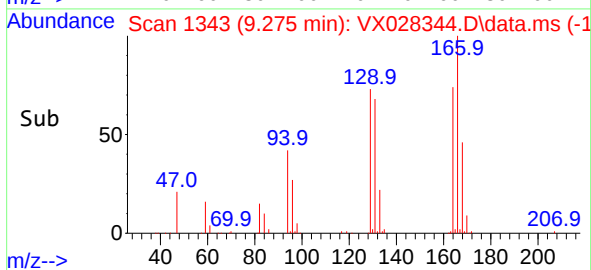
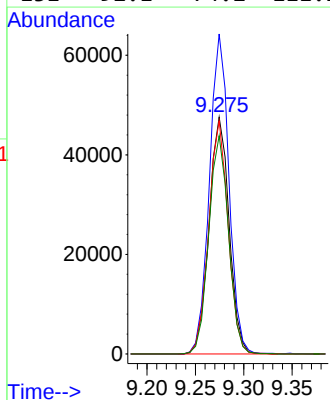
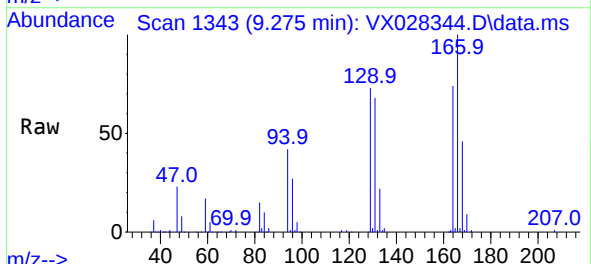
Manual Integrations
APPROVED

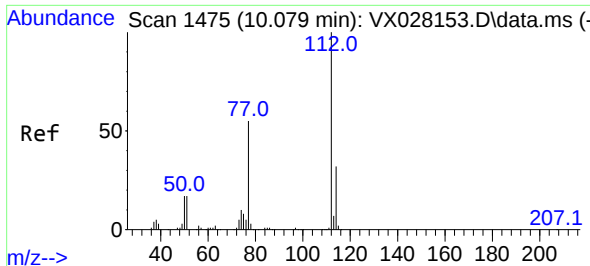
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#64
Tetrachloroethene
Concen: 19.077 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

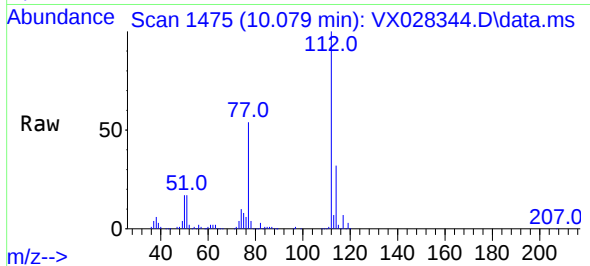
Tgt Ion:164 Resp: 68789
Ion Ratio Lower Upper
164 100
166 135.1 101.2 151.8
129 98.5 73.0 109.4
131 92.1 74.2 111.2





#65
Chlorobenzene
Concen: 18.670 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

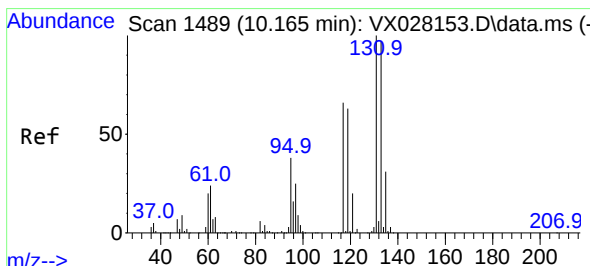
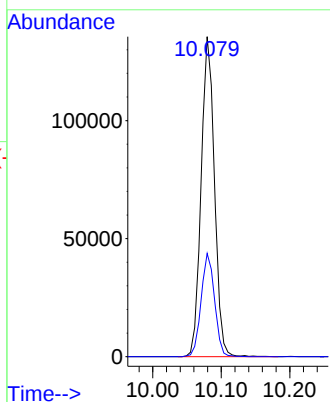
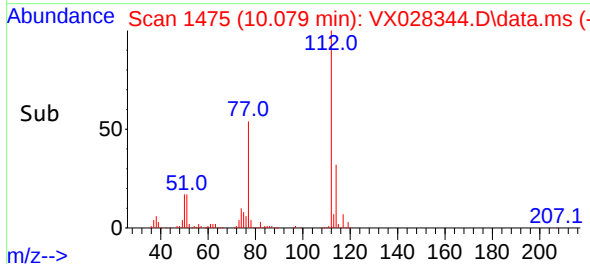
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion:112 Resp: 18376
Ion Ratio Lower Upper
112 100
114 32.3 25.8 38.8

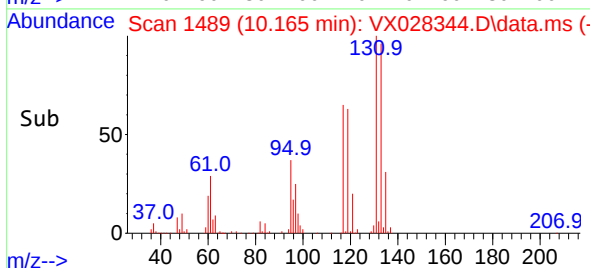
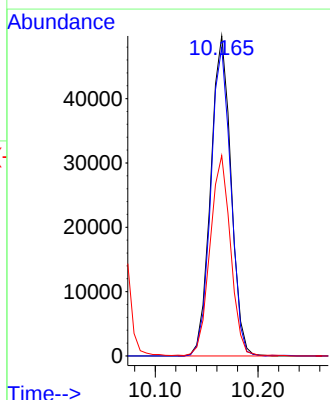
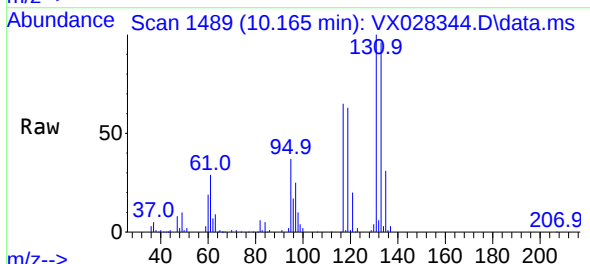
Manual Integrations
APPROVED

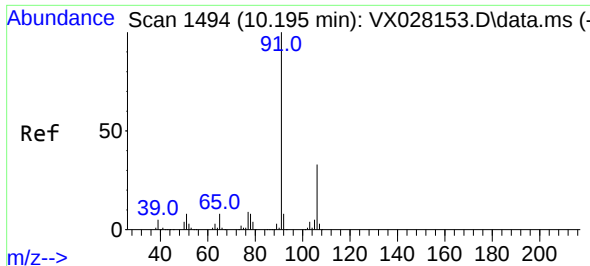
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 18.587 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Tgt Ion:131 Resp: 68151
Ion Ratio Lower Upper
131 100
133 94.8 48.3 144.8
119 62.7 32.6 98.0





#67

Ethyl Benzene

Concen: 18.983 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

Instrument :

MSVOA_X

ClientSampleId :

VX0426MBS01

Tgt Ion: 91 Resp: 313300

Ion Ratio Lower Upper

91 100

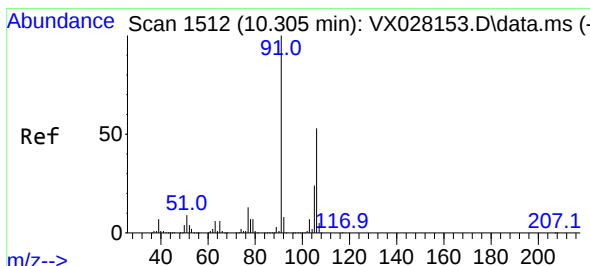
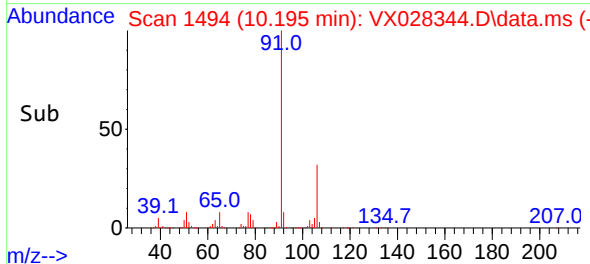
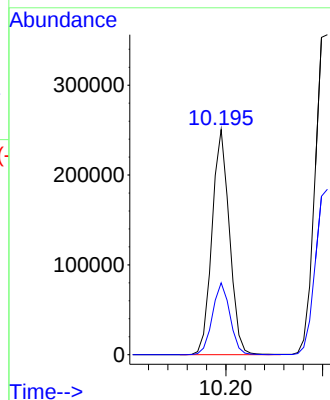
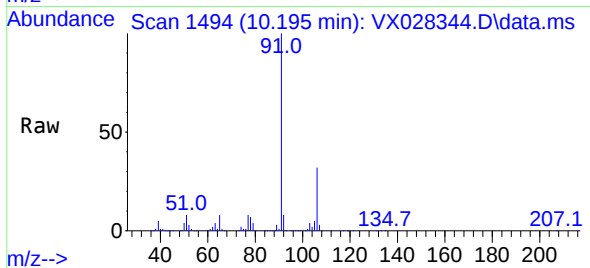
106 31.9 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#68

m/p-Xylenes

Concen: 38.070 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX028344.D

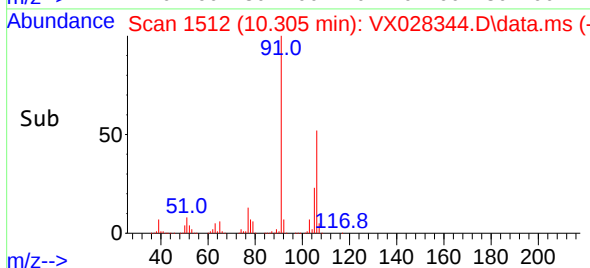
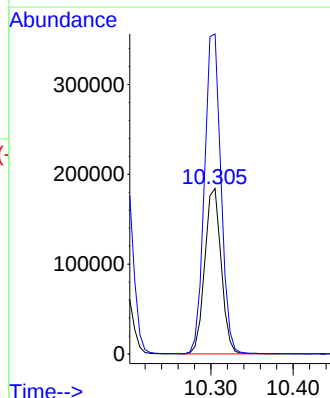
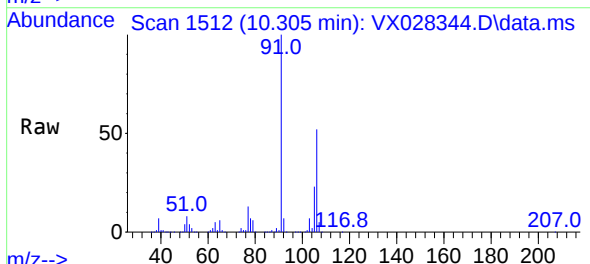
Acq: 26 Apr 2022 13:07

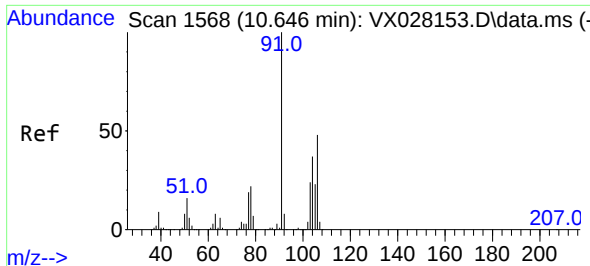
Tgt Ion:106 Resp: 255718

Ion Ratio Lower Upper

106 100

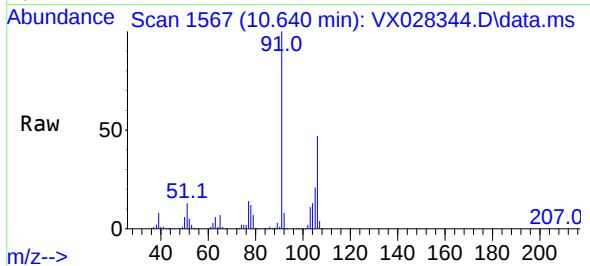
91 194.7 160.4 240.6





#69
o-Xylene
Concen: 18.567 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

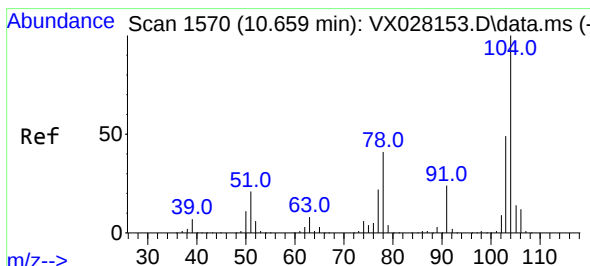
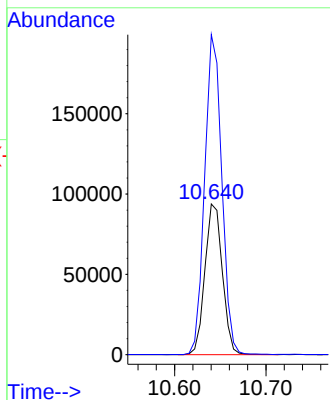
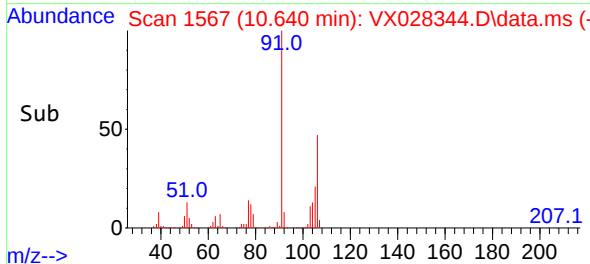
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



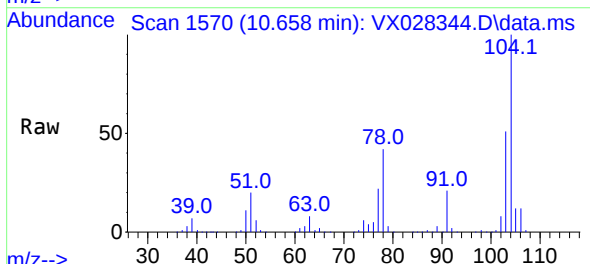
Tgt Ion:106 Resp: 124348
Ion Ratio Lower Upper
106 100
91 208.1 106.1 318.1

Manual Integrations
APPROVED

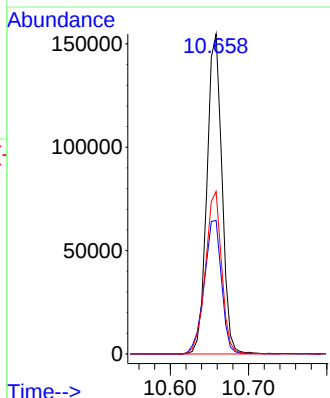
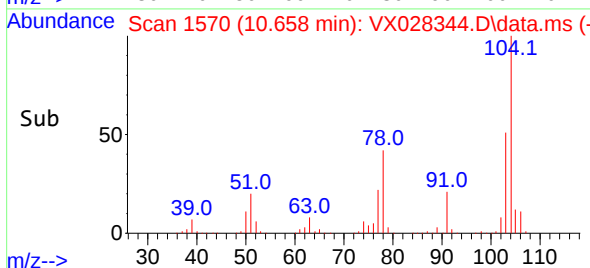
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

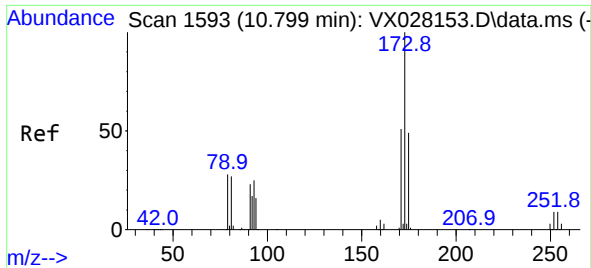


#70
Styrene
Concen: 18.980 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



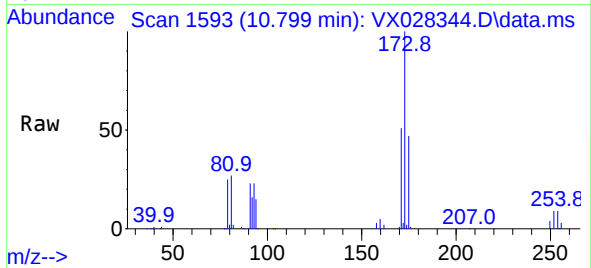
Tgt Ion:104 Resp: 205925
Ion Ratio Lower Upper
104 100
78 48.2 38.6 57.8
103 54.9 43.8 65.8





#71
Bromoform
Concen: 17.459 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

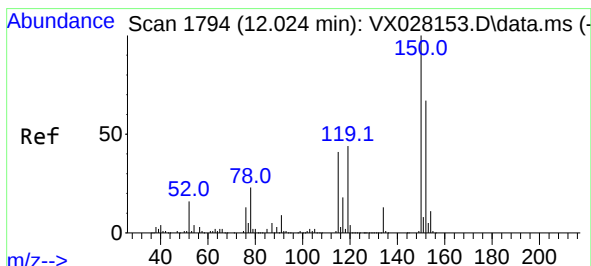
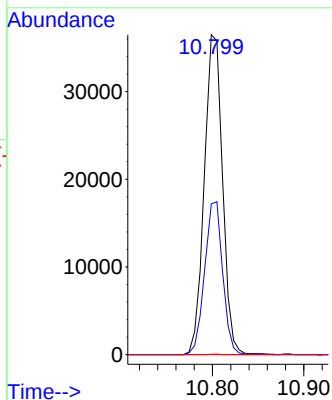
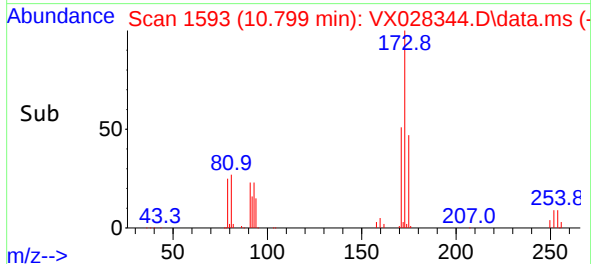
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



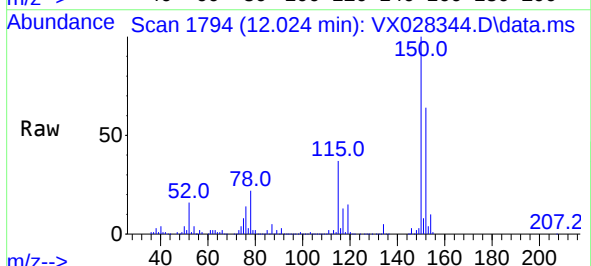
Tgt Ion:173 Resp: 5059
Ion Ratio Lower Upper
173 100
175 47.1 24.1 72.2
254 0.1 0.1 0.1

Manual Integrations
APPROVED

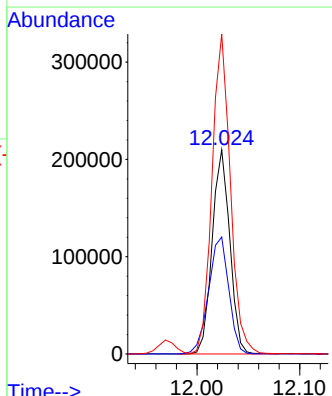
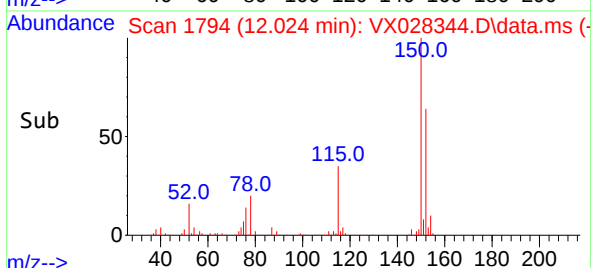
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

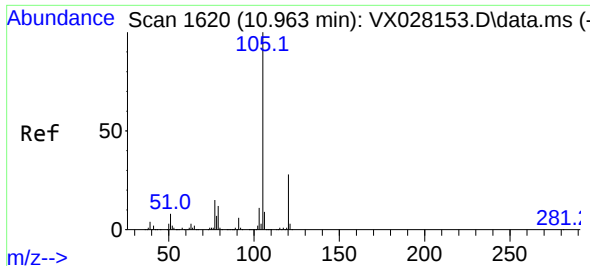


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



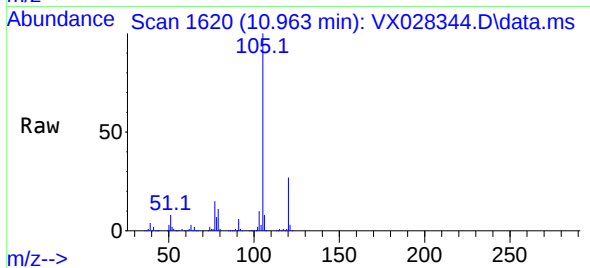
Tgt Ion:152 Resp: 249408
Ion Ratio Lower Upper
152 100
115 65.8 37.5 112.7
150 163.0 0.0 338.2





#73
Isopropylbenzene
Concen: 19.201 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

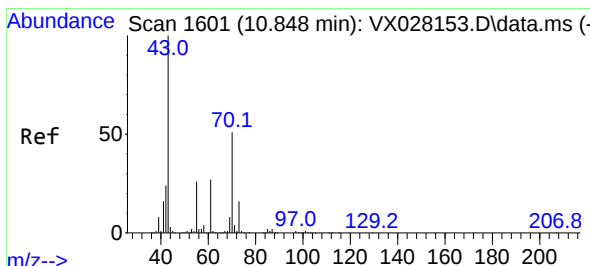
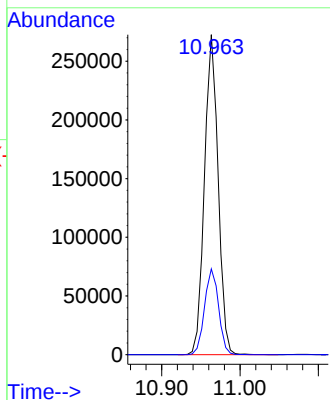
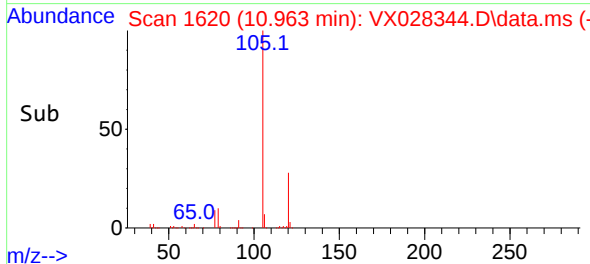
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



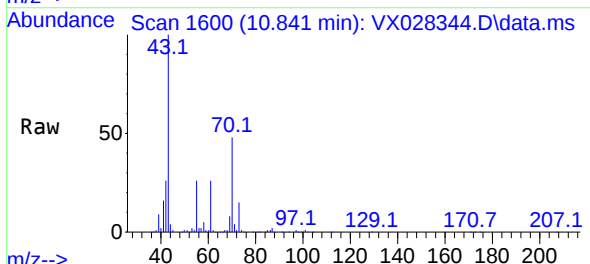
Tgt Ion:105 Resp: 329150
Ion Ratio Lower Upper
105 100
120 27.5 13.5 40.5

Manual Integrations
APPROVED

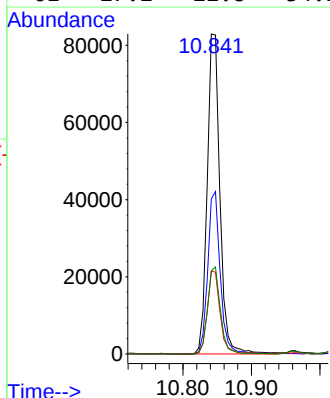
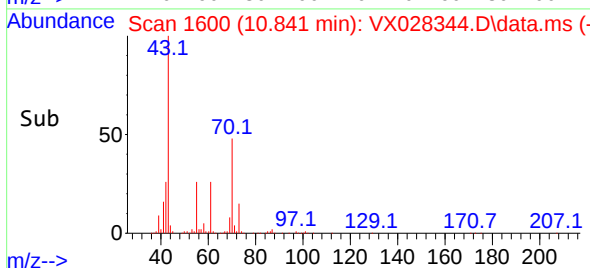
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

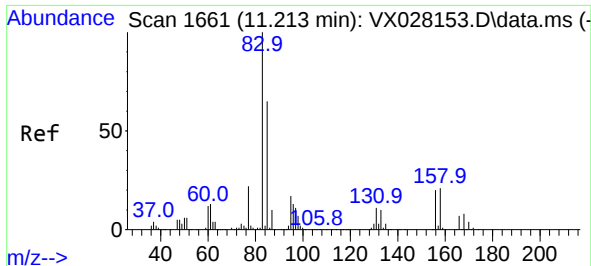


#74
N-ethyl acetate
Concen: 18.115 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.007 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



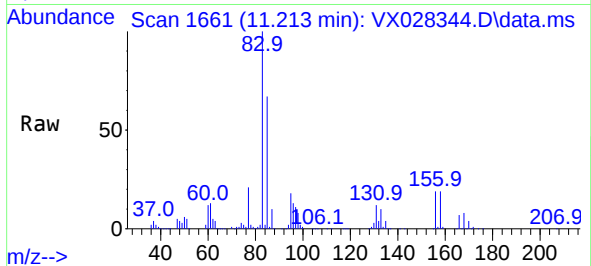
Tgt Ion: 43 Resp: 107335
Ion Ratio Lower Upper
43 100
70 49.7 42.5 63.7
55 26.4 23.1 34.7
61 27.2 22.8 34.2





#75
1,1,2,2-Tetrachloroethane
Concen: 19.701 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

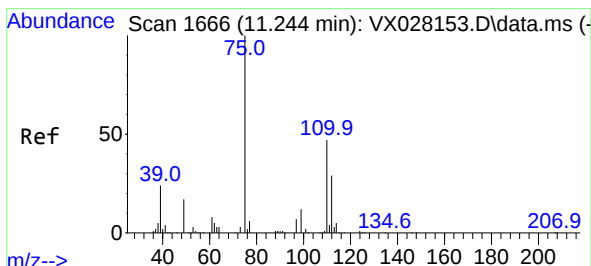
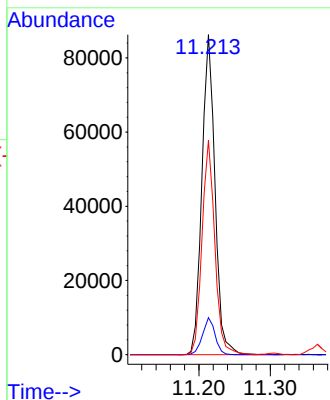
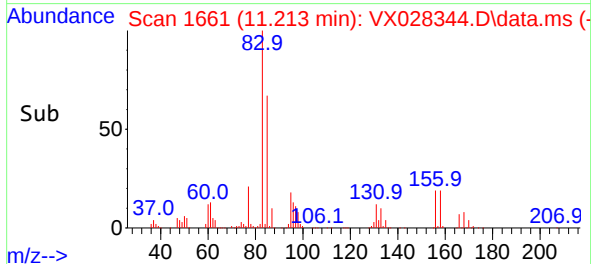
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



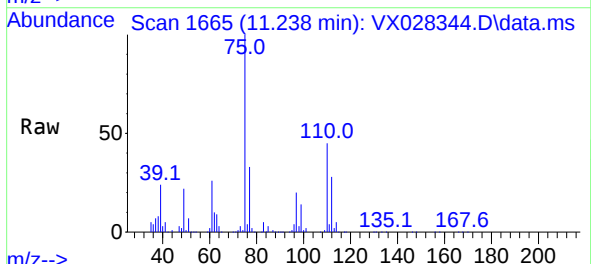
Tgt Ion: 83 Resp: 109592
Ion Ratio Lower Upper
83 100
131 11.1 5.1 15.3
85 65.5 32.6 97.7

Manual Integrations
APPROVED

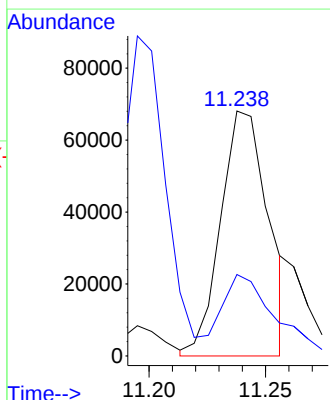
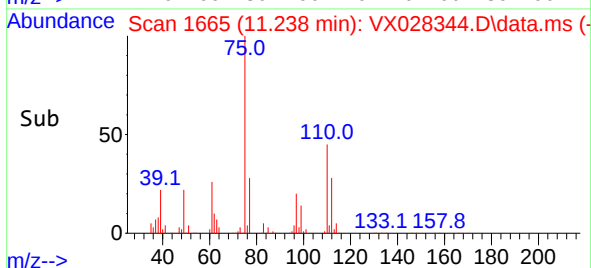
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

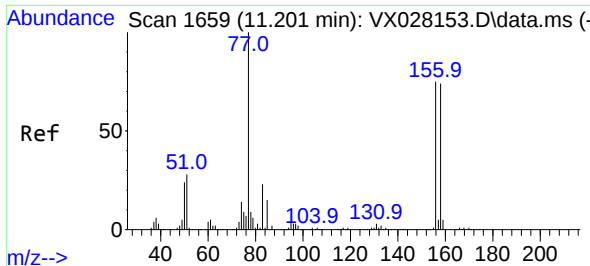


#76
1,2,3-Trichloropropane
Concen: 19.671 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



Tgt Ion: 75 Resp: 96553
Ion Ratio Lower Upper
75 100
77 38.3 19.4 58.2





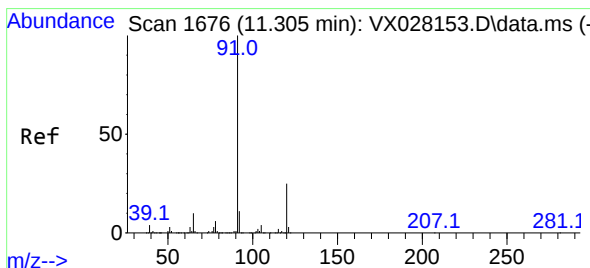
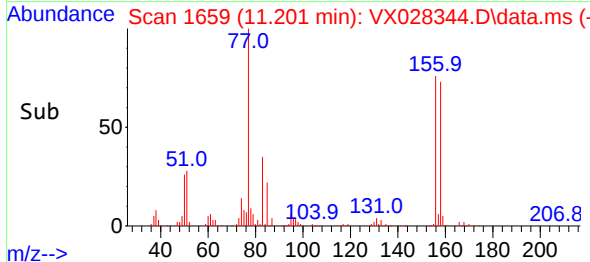
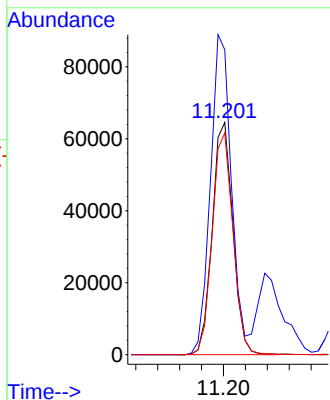
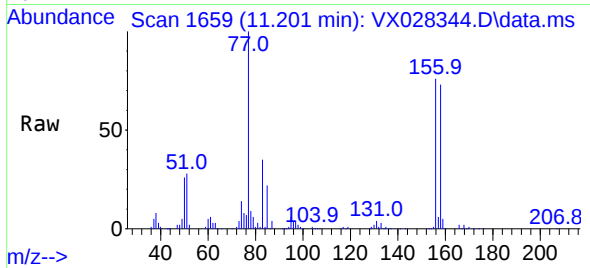
#77
Bromobenzene
Concen: 18.929 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01

Tgt Ion:156 Resp: 84510
Ion Ratio Lower Upper
156 100
77 138.7 78.5 235.3
158 96.3 50.2 150.7

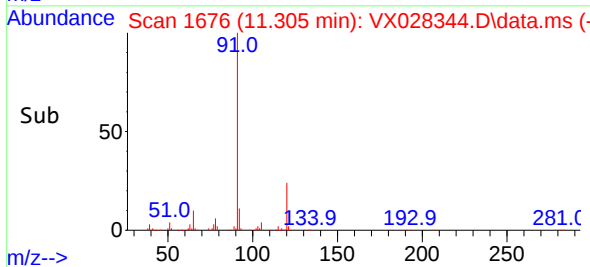
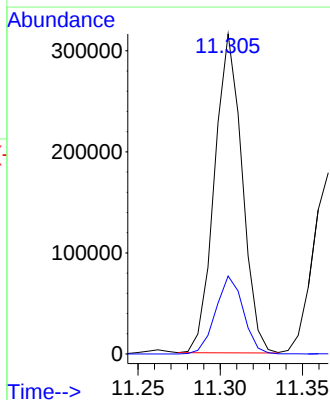
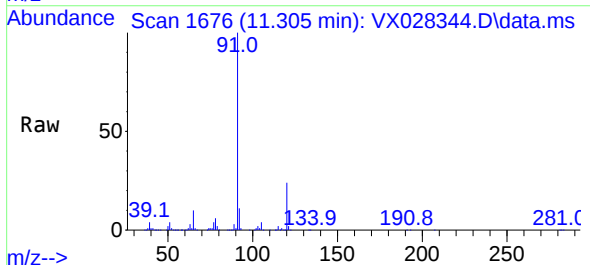
Manual Integrations
APPROVED

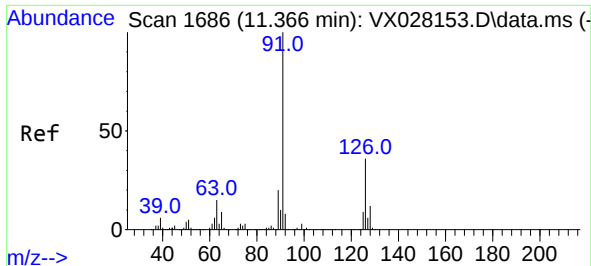
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#78
n-propylbenzene
Concen: 19.389 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Tgt Ion: 91 Resp: 368570
Ion Ratio Lower Upper
91 100
120 24.4 11.6 34.8





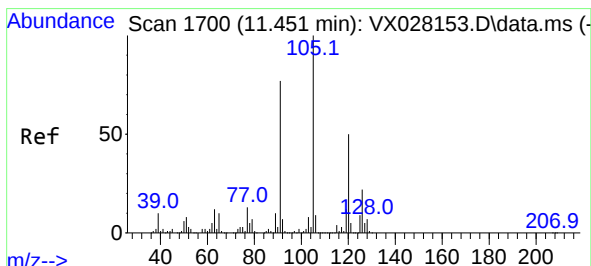
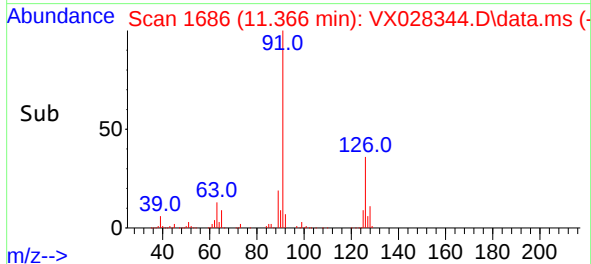
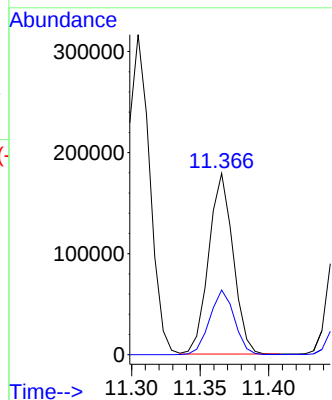
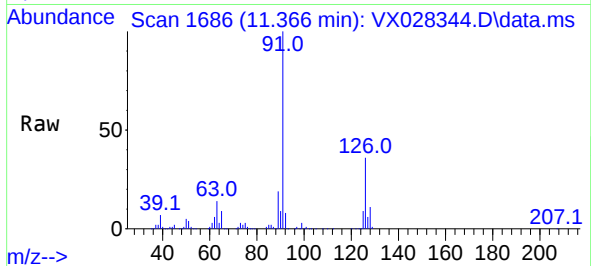
#79
2-Chlorotoluene
Concen: 18.737 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01

Tgt Ion: 91 Resp: 221438
Ion Ratio Lower Upper
91 100
126 36.2 17.3 51.9

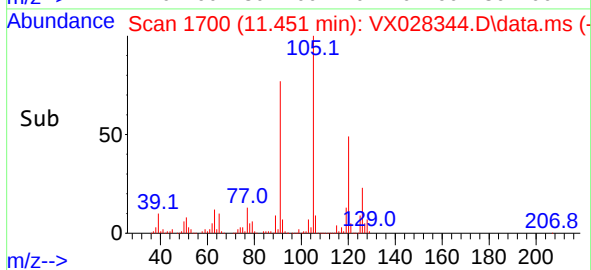
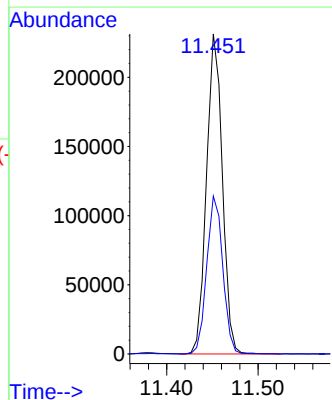
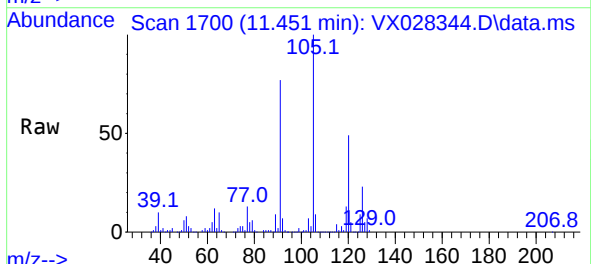
Manual Integrations
APPROVED

Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#80
1,3,5-Trimethylbenzene
Concen: 19.074 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

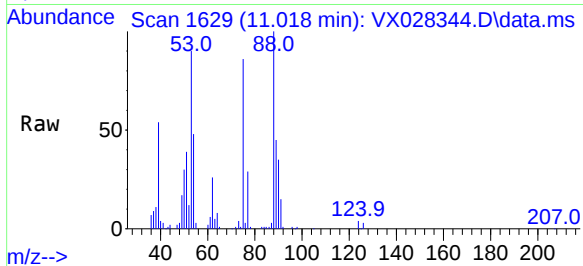
Tgt Ion:105 Resp: 277561
Ion Ratio Lower Upper
105 100
120 50.1 24.3 72.9





#81
trans-1,4-Dichloro-2-butene
Concen: 14.842 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

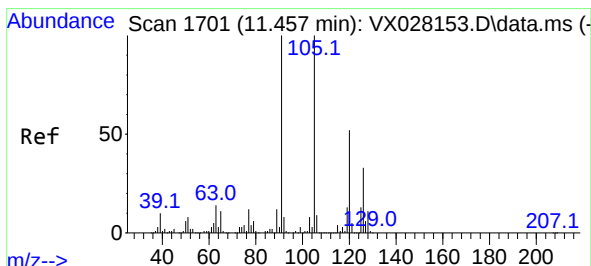
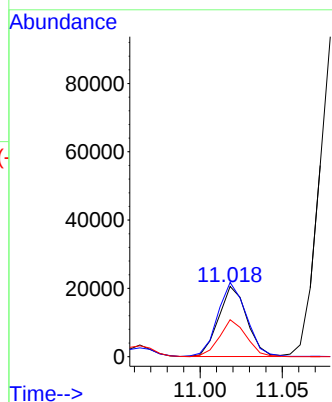
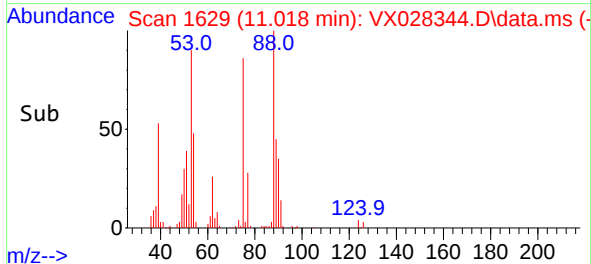
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



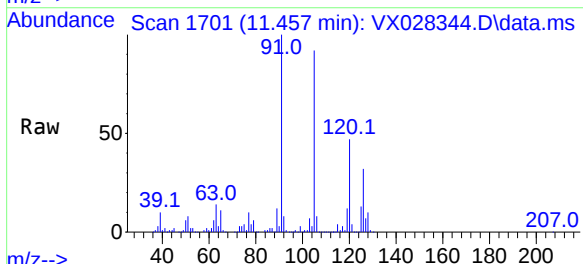
Tgt Ion: 75 Resp: 2451
Ion Ratio Lower Upper
75 100
53 108.4 69.0 103.4
89 50.4 37.0 55.6

Manual Integrations
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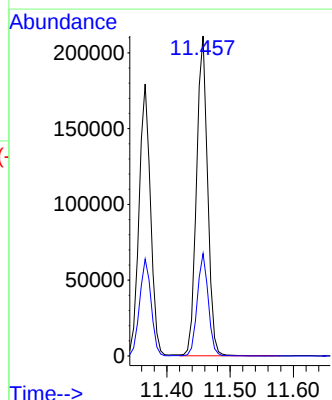
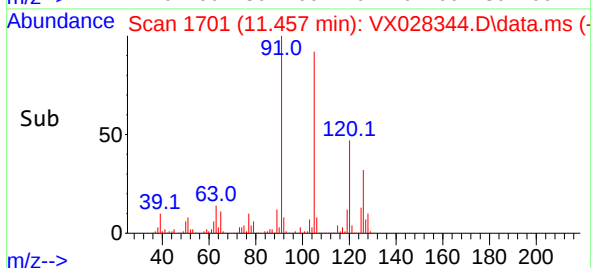
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#82
4-Chlorotoluene
Concen: 18.954 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



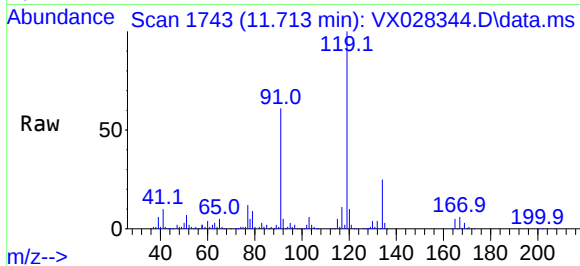
Tgt Ion: 91 Resp: 258023
Ion Ratio Lower Upper
91 100
126 31.7 14.9 44.5





#83
tert-Butylbenzene
Concen: 18.759 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

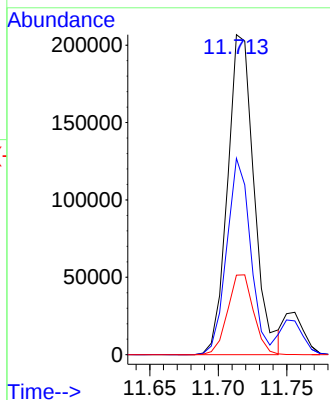
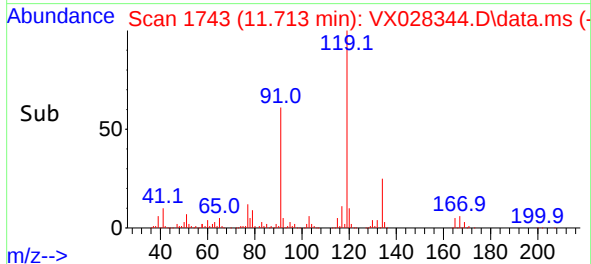
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion:119 Resp: 278748
Ion Ratio Lower Upper
119 100
91 55.3 26.9 80.6
134 24.4 11.4 34.2

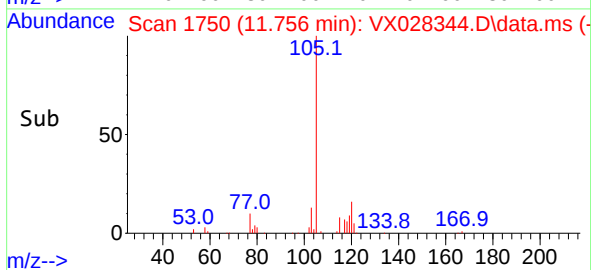
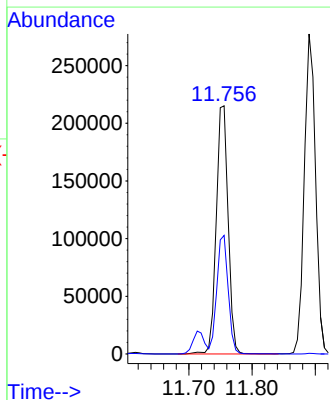
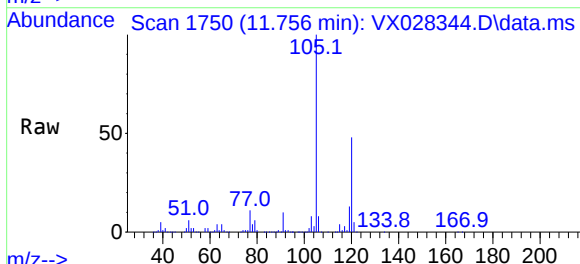
Manual Integrations
APPROVED

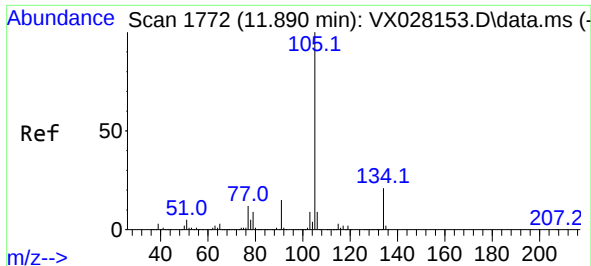
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022



#84
1,2,4-Trimethylbenzene
Concen: 19.272 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

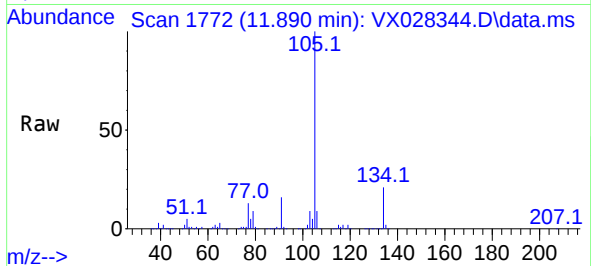
Tgt Ion:105 Resp: 278769
Ion Ratio Lower Upper
105 100
120 45.7 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 19.010 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX028344.D
 Acq: 26 Apr 2022 13:07

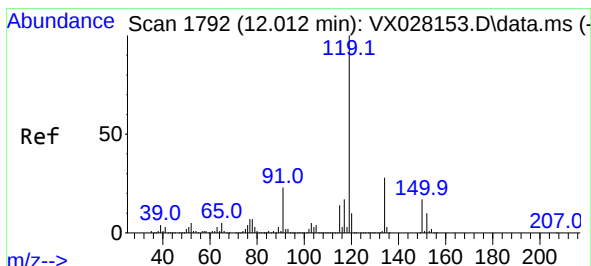
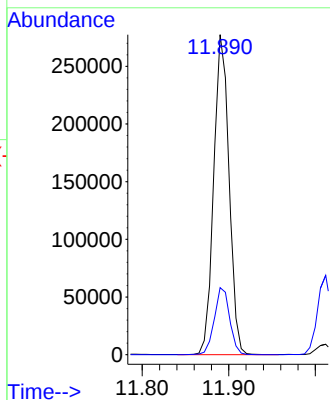
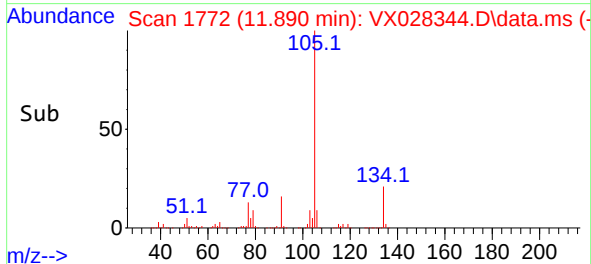
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0426MBS01



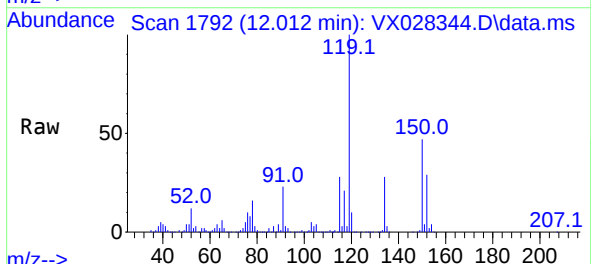
Tgt Ion:105 Resp: 34078
 Ion Ratio Lower Upper
 105 100
 134 21.0 10.2 30.4

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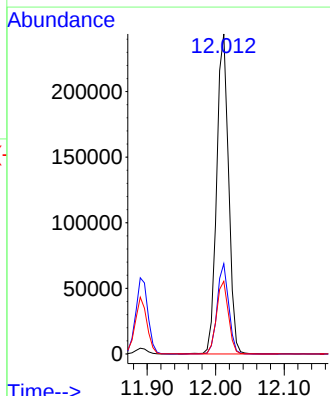
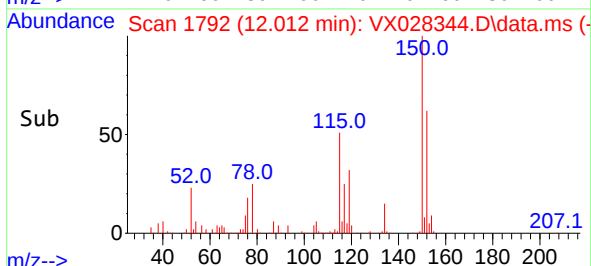
Reviewed By :John Carlone 04/27/2022
 Supervised By :Mahesh Dadoda 04/27/2022

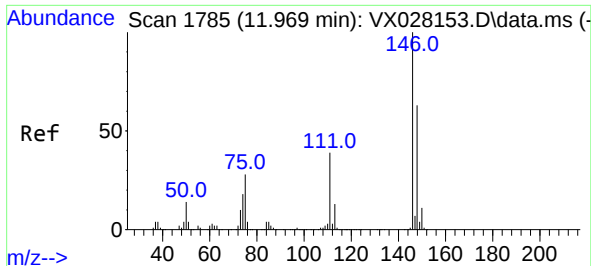


#86
 p-Isopropyltoluene
 Concen: 18.909 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX028344.D
 Acq: 26 Apr 2022 13:07



Tgt Ion:119 Resp: 292437
 Ion Ratio Lower Upper
 119 100
 134 27.2 13.0 39.0
 91 22.8 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 19.030 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

Instrument :

MSVOA_X

ClientSampleId :

VX0426MBS01

Tgt Ion:146 Resp: 15964

Ion Ratio Lower Upper

146 100

111 38.9 19.7 59.1

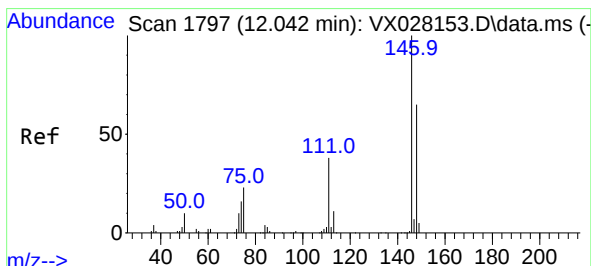
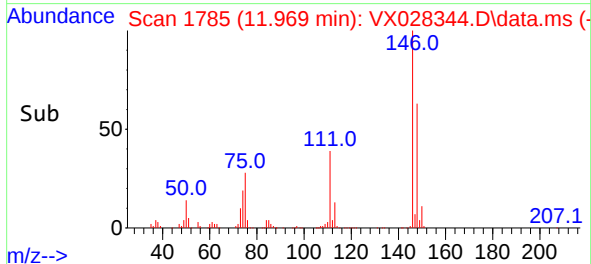
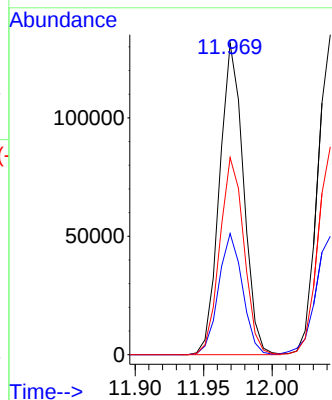
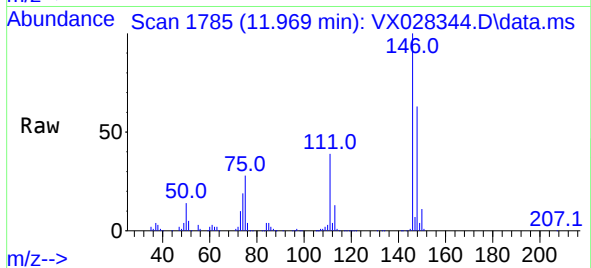
148 64.1 31.6 94.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#88

1,4-Dichlorobenzene

Concen: 18.491 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX028344.D

Acq: 26 Apr 2022 13:07

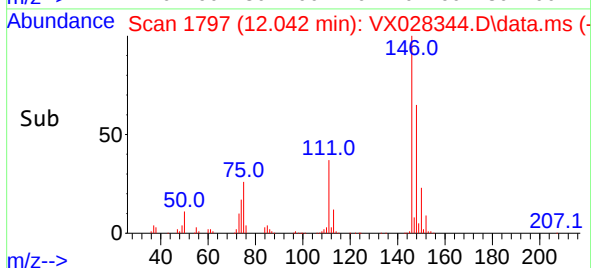
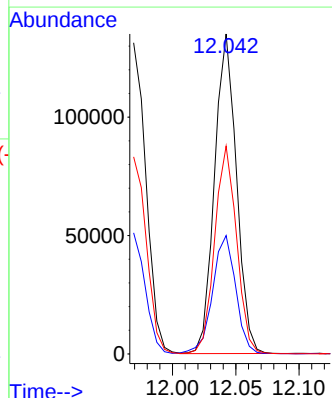
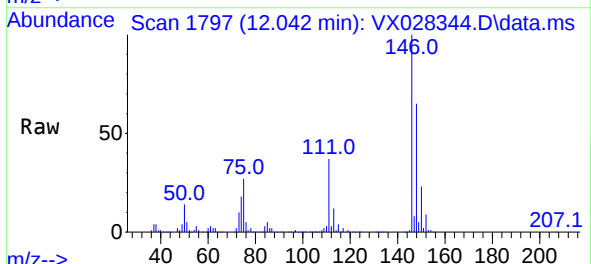
Tgt Ion:146 Resp: 162871

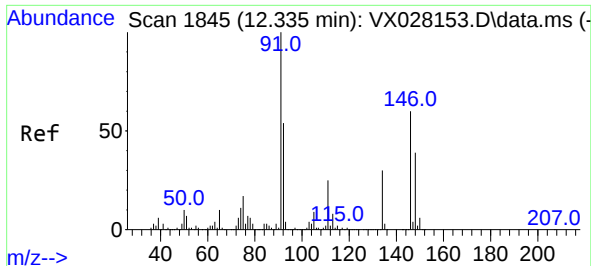
Ion Ratio Lower Upper

146 100

111 39.1 19.2 57.6

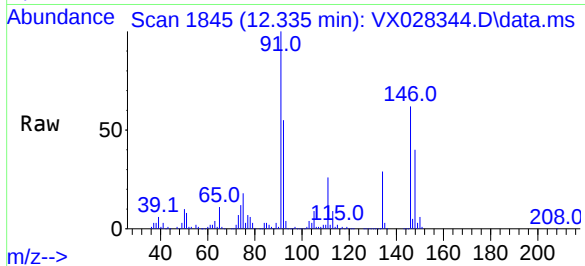
148 65.0 32.3 96.9





#89
n-Butylbenzene
Concen: 18.782 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

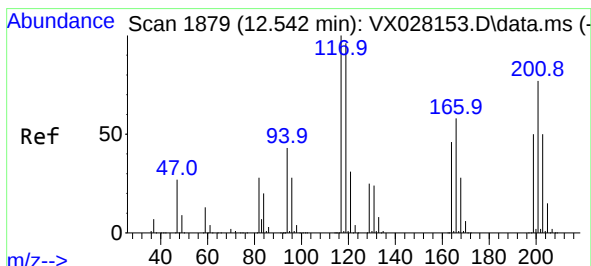
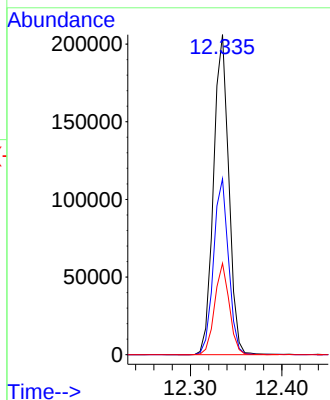
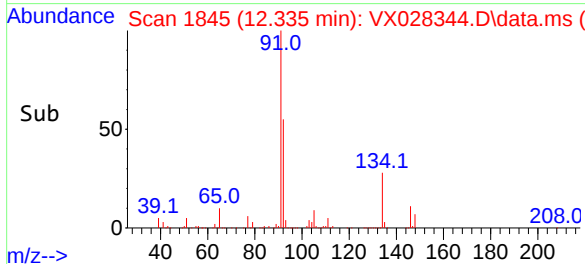
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



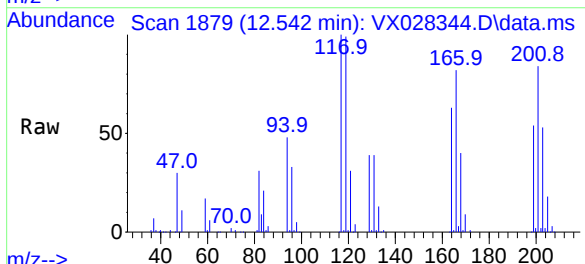
Tgt Ion: 91 Resp: 23851
Ion Ratio Lower Upper
91 100
92 54.1 27.8 83.3
134 27.4 13.3 39.8

Manual Integrations
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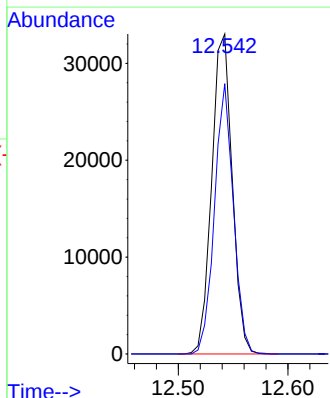
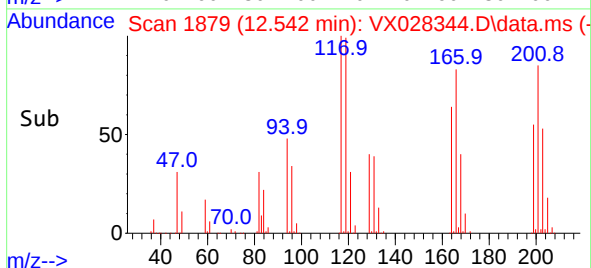
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

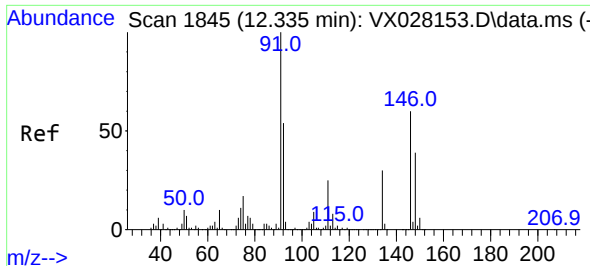


#90
Hexachloroethane
Concen: 16.683 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



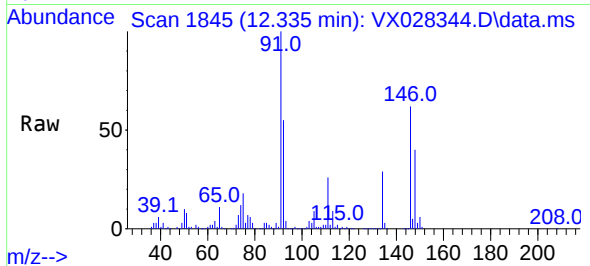
Tgt Ion:117 Resp: 42936
Ion Ratio Lower Upper
117 100
201 78.0 39.5 118.5





#91
1,2-Dichlorobenzene
Concen: 19.311 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

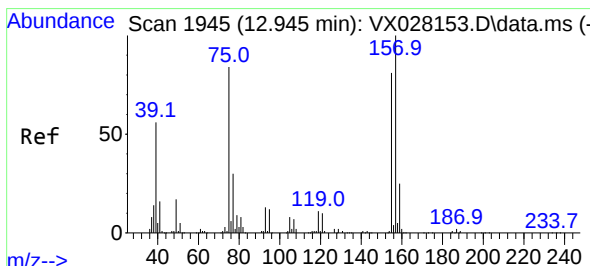
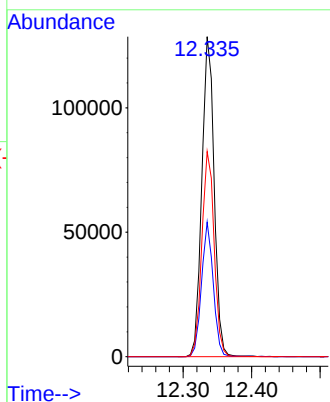
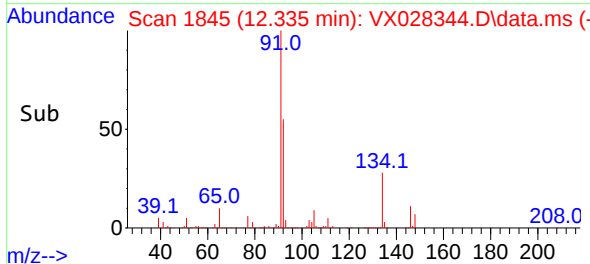
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



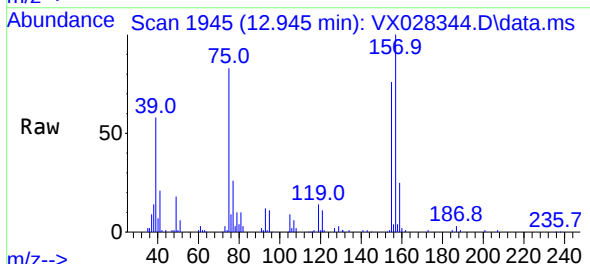
Tgt Ion:146 Resp: 16093
Ion Ratio Lower Upper
146 100
111 40.0 21.0 63.0
148 64.4 32.6 97.7

Manual Integrations
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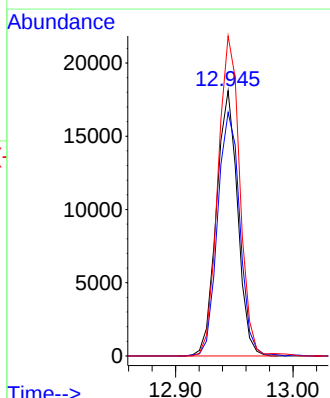
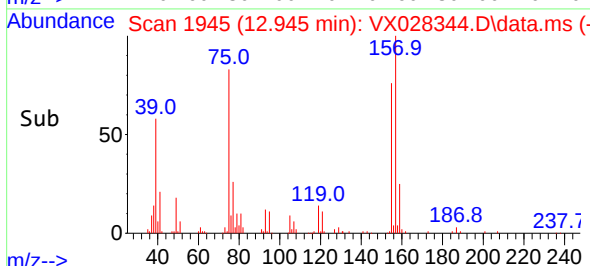
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

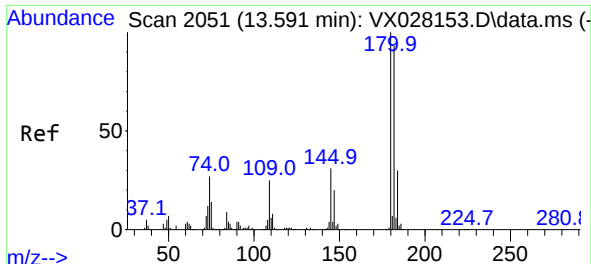


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.364 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



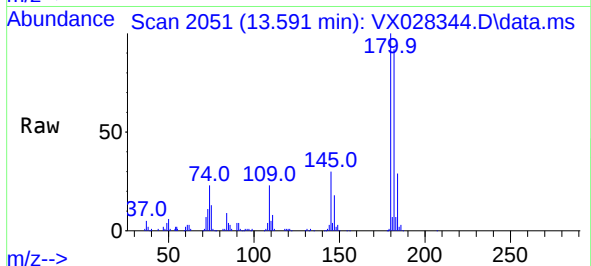
Tgt Ion: 75 Resp: 22719
Ion Ratio Lower Upper
75 100
155 96.1 47.0 141.2
157 123.9 57.9 173.6





#93
1,2,4-Trichlorobenzene
Concen: 20.260 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

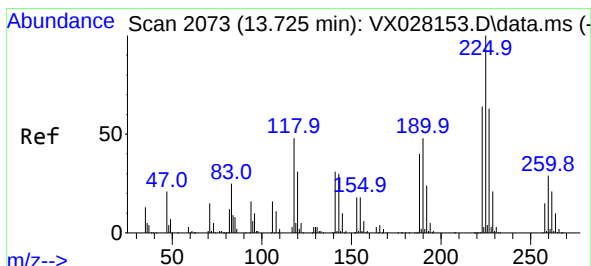
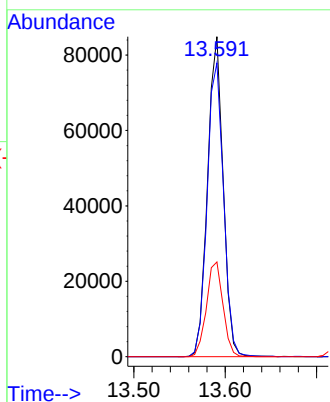
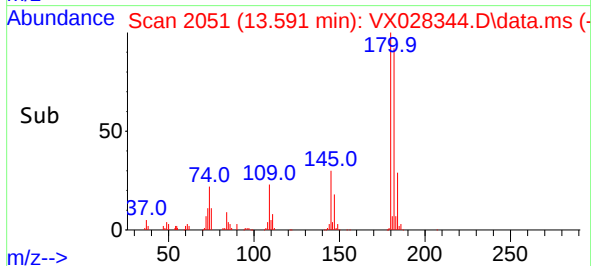
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



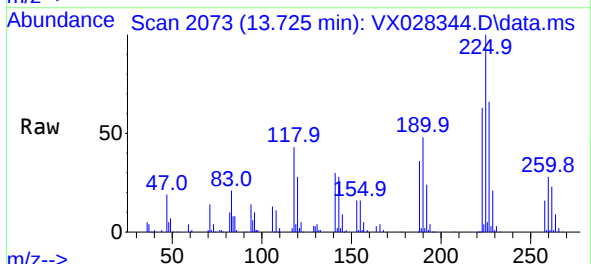
Tgt Ion:180 Resp: 10042
Ion Ratio Lower Upper
180 100
182 96.3 47.7 143.1
145 31.4 15.2 45.5

Manual Integrations
APPROVED

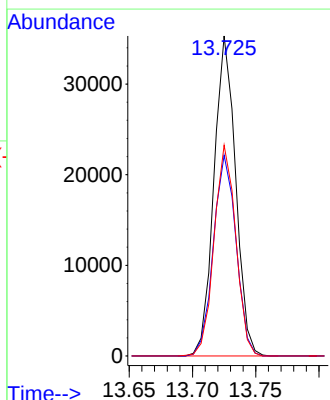
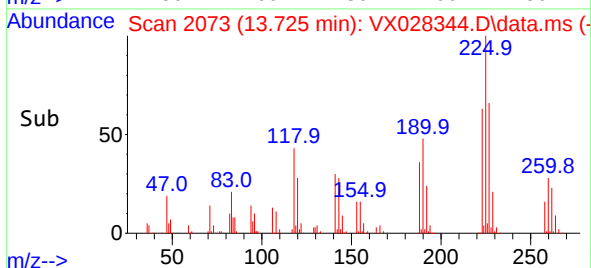
Reviewed By :John Carlone 04/27/2022
Supervised By :Mahesh Dadoda 04/27/2022

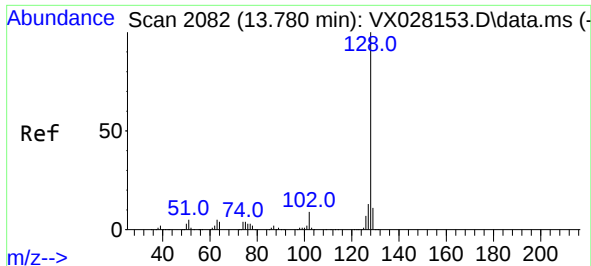


#94
Hexachlorobutadiene
Concen: 18.963 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07



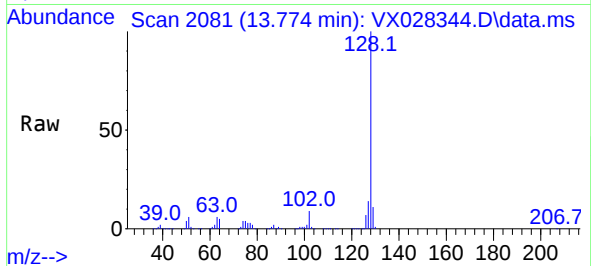
Tgt Ion:225 Resp: 41941
Ion Ratio Lower Upper
225 100
223 65.6 34.2 102.5
227 65.9 33.9 101.7





#95
Naphthalene
Concen: 21.029 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

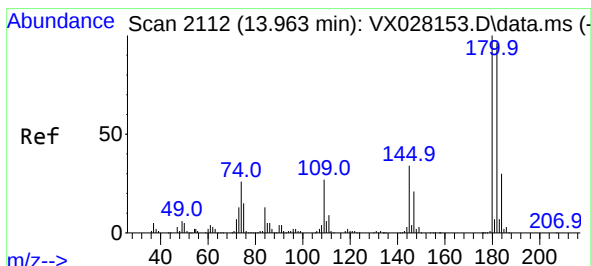
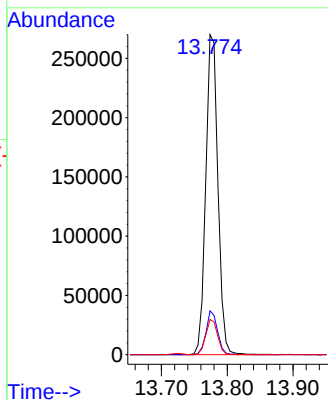
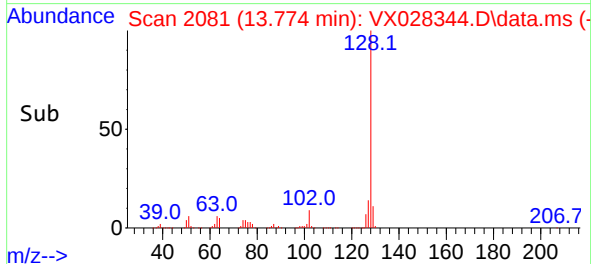
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBS01



Tgt Ion:128 Resp: 347224
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 10.7 8.7 13.1

Manual Integrations
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Supervised By :Mahesh Dadoda 04/27/2022



#96
1,2,3-Trichlorobenzene
Concen: 21.123 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028344.D
Acq: 26 Apr 2022 13:07

Tgt Ion:180 Resp: 102769
Ion Ratio Lower Upper
180 100
182 94.9 50.0 149.8
145 31.7 16.2 48.5

