

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082722\
 Data File : VX030892.D
 Acq On : 28 Aug 2022 00:30
 Operator : JC/MD
 Sample : VX0827WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0827WBS02

Quant Time: Aug 29 01:14:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 08/29/2022
 Supervised By :Mahesh Dadoda 08/29/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	198572	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	346133	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	319552	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	152840	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	129956	55.638	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	111.280%		
35) Dibromofluoromethane	5.391	113	102955	48.398	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.800%		
50) Toluene-d8	8.653	98	359028	48.433	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.860%		
62) 4-Bromofluorobenzene	11.085	95	134570	48.761	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.520%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	38085	20.696	ug/l	98
3) Chloromethane	1.288	50	34266	22.284	ug/l	97
4) Vinyl Chloride	1.374	62	38661	21.178	ug/l	99
5) Bromomethane	1.611	94	22842	24.688	ug/l	96
6) Chloroethane	1.685	64	24647	22.916	ug/l	98
7) Trichlorofluoromethane	1.886	101	62034	20.408	ug/l	96
8) Diethyl Ether	2.136	74	24577	21.369	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	37030	19.149	ug/l	97
10) Methyl Iodide	2.453	142	26596	19.159	ug/l #	90
11) Tert butyl alcohol	2.989	59	64509	127.226	ug/l	97
12) 1,1-Dichloroethene	2.319	96	34293	19.052	ug/l	86
13) Acrolein	2.239	56	49798	116.557	ug/l	99
14) Allyl chloride	2.666	41	69092	20.744	ug/l	95
15) Acrylonitrile	3.068	53	145895	117.361	ug/l	99
16) Acetone	2.392	43	136937	126.868	ug/l	92
17) Carbon Disulfide	2.514	76	65898	18.178	ug/l	98
18) Methyl Acetate	2.709	43	81089	24.444	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	140699	22.573	ug/l	92
20) Methylene Chloride	2.794	84	45626	22.613	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	36055	18.647	ug/l	99
22) Diisopropyl ether	3.770	45	155898	23.303	ug/l	90
23) Vinyl Acetate	3.727	43	627434	116.934	ug/l	96
24) 1,1-Dichloroethane	3.611	63	80684	21.278	ug/l	98
25) 2-Butanone	4.568	43	209552	120.522	ug/l	97
26) 2,2-Dichloropropane	4.483	77	37558	13.673	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	47653	19.949	ug/l	96
28) Bromochloromethane	4.903	49	36123	22.141	ug/l	95
29) Tetrahydrofuran	5.019	42	136122	119.954	ug/l	95
30) Chloroform	5.099	83	85607	21.450	ug/l	95
31) Cyclohexane	5.470	56	59311	19.858	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	70767	21.931	ug/l	98
36) 1,1-Dichloropropene	5.702	75	53851	18.590	ug/l	95
37) Ethyl Acetate	4.727	43	75100	21.888	ug/l	98
38) Carbon Tetrachloride	5.684	117	60063	19.657	ug/l	97
39) Methylcyclohexane	7.385	83	58009	16.732	ug/l	94
40) Benzene	6.043	78	168584	19.452	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	43761	22.825	ug/l	96
42) 1,2-Dichloroethane	6.098	62	68424	22.251	ug/l	96
43) Isopropyl Acetate	6.354	43	118597	22.948	ug/l	95
44) Trichloroethene	7.129	130	45301	18.092	ug/l	96
45) 1,2-Dichloropropane	7.434	63	47566	19.839	ug/l	95
46) Dibromomethane	7.586	93	32503	19.084	ug/l	98
47) Bromodichloromethane	7.824	83	65601	20.454	ug/l	95
48) Methyl methacrylate	7.696	41	58449	22.688	ug/l	94
49) 1,4-Dioxane	7.683	88	29020	456.311	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	418053	119.931	ug/l	97
52) Toluene	8.720	92	104503	19.318	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	60042	19.375	ug/l	94
54) cis-1,3-Dichloropropene	8.372	75	66237	18.981	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	48494	20.172	ug/l	99
56) Ethyl methacrylate	9.122	69	73431	21.299	ug/l	93
57) 1,3-Dichloropropane	9.311	76	80291	20.727	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	196440	106.547	ug/l	96
59) 2-Hexanone	9.433	43	323491	123.699	ug/l	95
60) Dibromochloromethane	9.525	129	49785	19.860	ug/l	100
61) 1,2-Dibromoethane	9.610	107	48226	19.783	ug/l	99
64) Tetrachloroethene	9.275	164	43724	17.370	ug/l	98
65) Chlorobenzene	10.079	112	117374	18.988	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	43751	18.861	ug/l	97
67) Ethyl Benzene	10.195	91	205140	19.208	ug/l	97
68) m/p-Xylenes	10.305	106	153663	37.554	ug/l	93
69) o-Xylene	10.646	106	76403	18.870	ug/l	92
70) Styrene	10.659	104	132185	19.672	ug/l	96
71) Bromoform	10.805	173	34839	18.177	ug/l #	99
73) Isopropylbenzene	10.963	105	205650	20.077	ug/l	98
74) N-amyl acetate	10.841	43	94177	23.604	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	74373	21.227	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	69303m	20.697	ug/l	
77) Bromobenzene	11.201	156	49826	19.744	ug/l	98
78) n-propylbenzene	11.305	91	236566	20.082	ug/l	99
79) 2-Chlorotoluene	11.366	91	144798	20.066	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	174355	20.338	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	17778	17.130	ug/l #	85
82) 4-Chlorotoluene	11.457	91	167838	20.750	ug/l	97
83) tert-Butylbenzene	11.719	119	166174	20.141	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	173006	20.838	ug/l	95
85) sec-Butylbenzene	11.890	105	214542	19.955	ug/l	99
86) p-Isopropyltoluene	12.012	119	175248	19.821	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	92782	19.489	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	92575	18.949	ug/l	98
89) n-Butylbenzene	12.335	91	151685	18.533	ug/l	98
90) Hexachloroethane	12.542	117	31032	18.102	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	95688	19.093	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	18640	20.669	ug/l	86
93) 1,2,4-Trichlorobenzene	13.591	180	55007	17.554	ug/l	99
94) Hexachlorobutadiene	13.725	225	22431	17.187	ug/l	97
95) Naphthalene	13.780	128	209218	19.179	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	57887	17.472	ug/l	99

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MSVOA_X
ClientSampleId :
VX0827WBS02

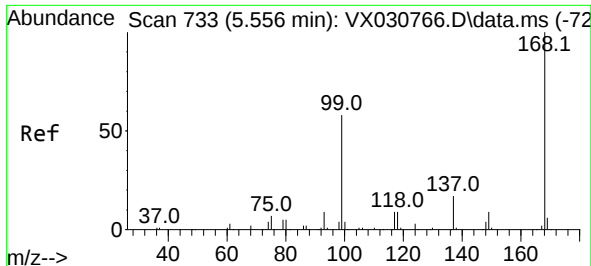
Manual Integrations
APPROVED

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Quant Time: Aug 29 01:14:02 2022
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Quant Title : SW846 8260
QLast Update : Fri Aug 26 02:03:28 2022
Response via : Initial Calibration

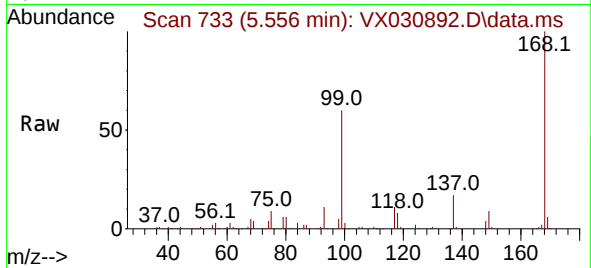
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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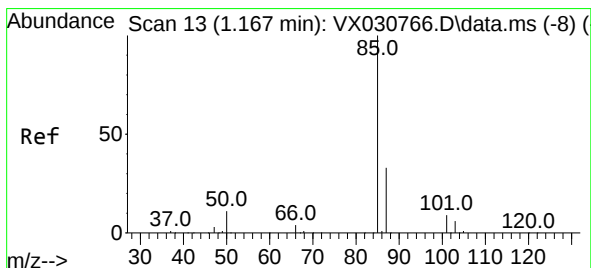
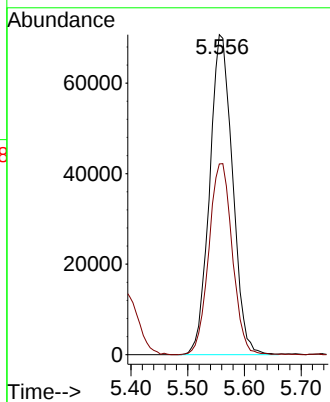
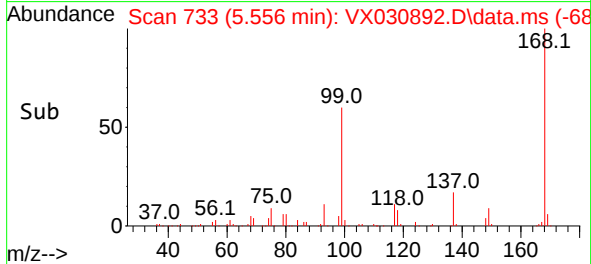
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion:168 Resp: 198572
Ion Ratio Lower Upper
168 100
99 59.6 44.0 66.0

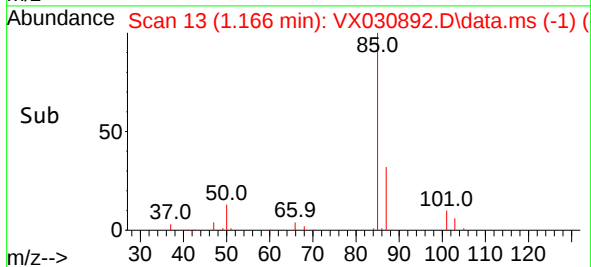
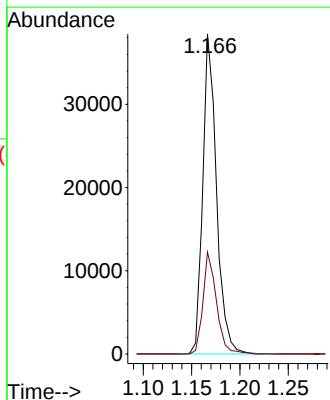
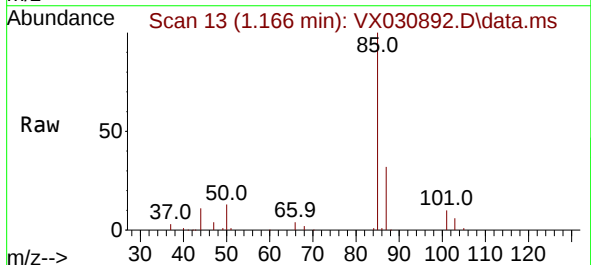
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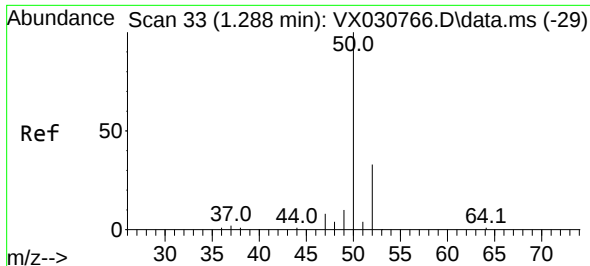
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#2
Dichlorodifluoromethane
Concen: 20.696 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Tgt Ion: 85 Resp: 38085
Ion Ratio Lower Upper
85 100
87 31.9 16.5 49.5





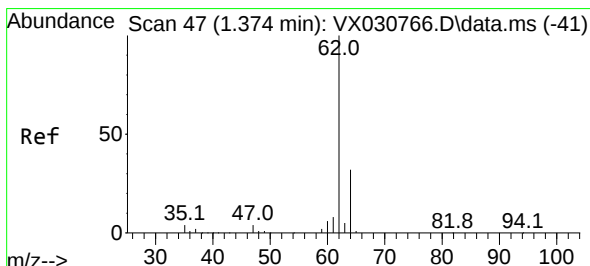
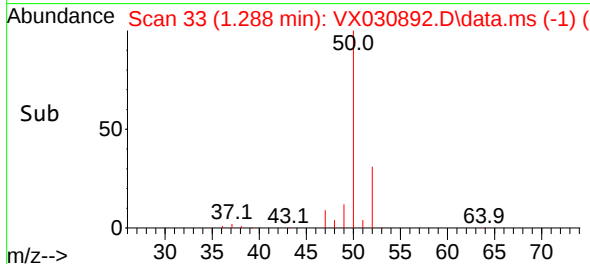
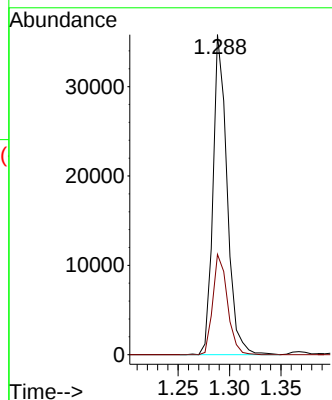
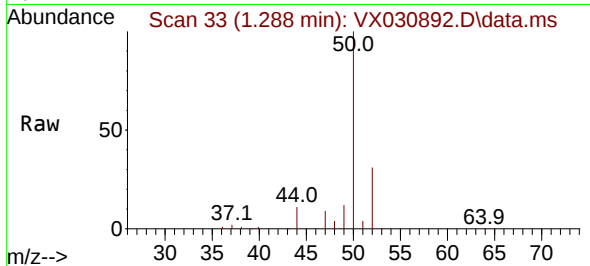
#3
Chloromethane
Concen: 22.284 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Instrument :
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ClientSampleId :
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Tgt Ion: 50 Resp: 34260
Ion Ratio Lower Upper
50 100
52 31.4 26.3 39.5

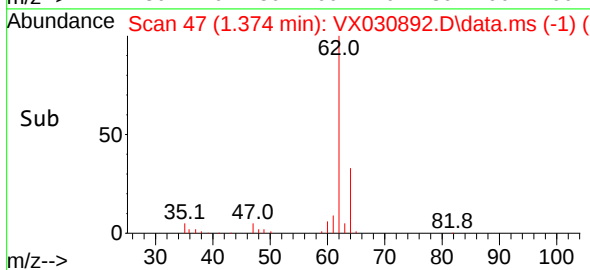
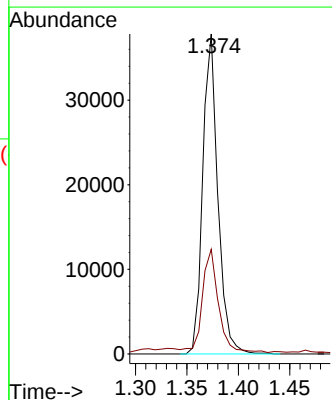
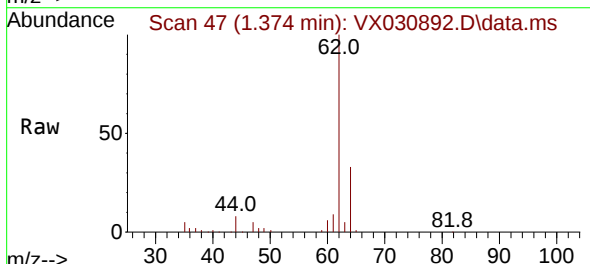
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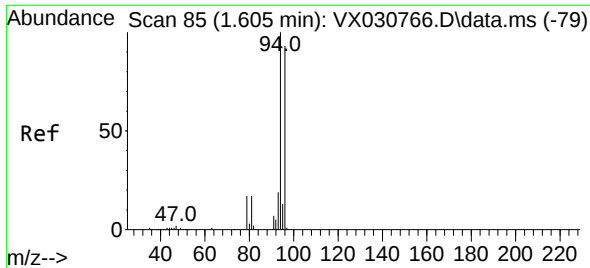
Reviewed By :Krupa Patel 08/29/2022
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#4
Vinyl Chloride
Concen: 21.178 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

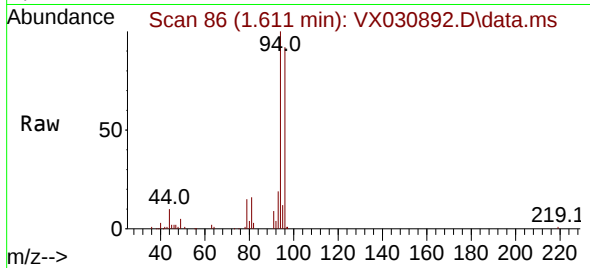
Tgt Ion: 62 Resp: 38661
Ion Ratio Lower Upper
62 100
64 32.0 25.2 37.8





#5
Bromomethane
Concen: 24.688 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

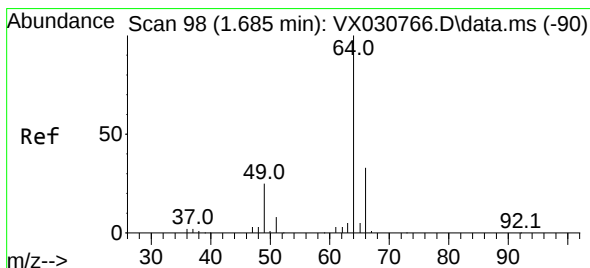
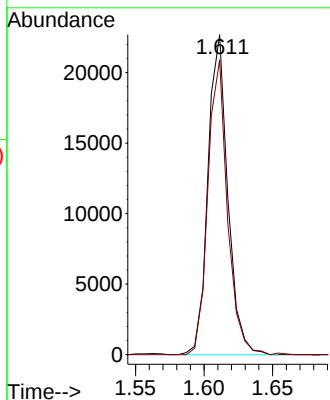
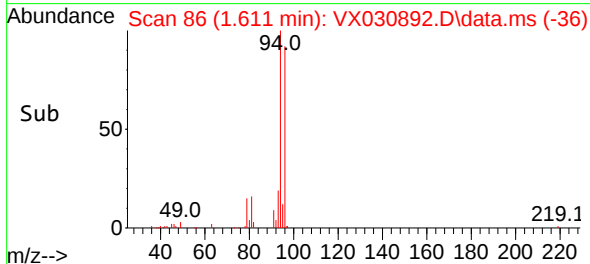
Instrument :
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Tgt Ion: 94 Resp: 2284
Ion Ratio Lower Upper
94 100
96 92.2 76.9 115.3

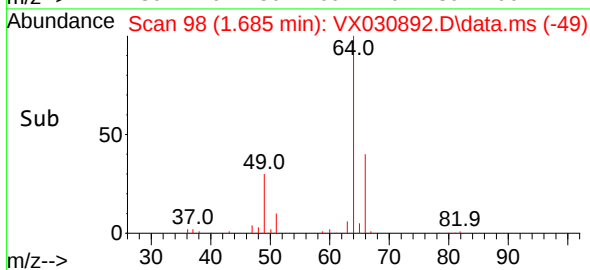
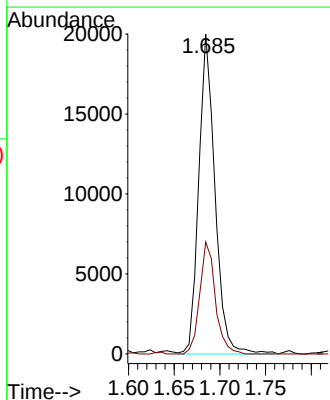
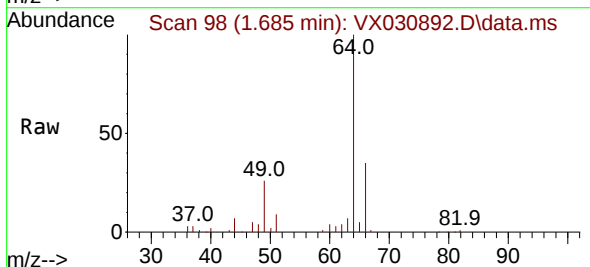
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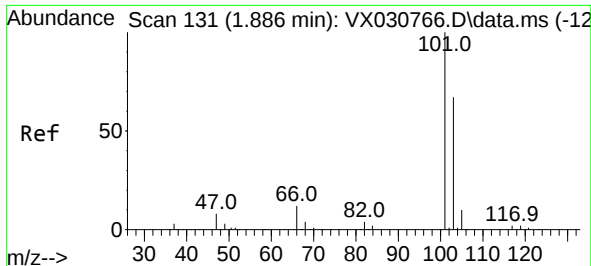
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#6
Chloroethane
Concen: 22.916 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX030892.D
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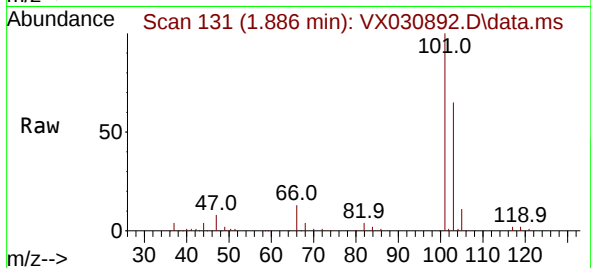
Tgt Ion: 64 Resp: 24647
Ion Ratio Lower Upper
64 100
66 35.0 27.2 40.8





#7
Trichlorofluoromethane
Concen: 20.408 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

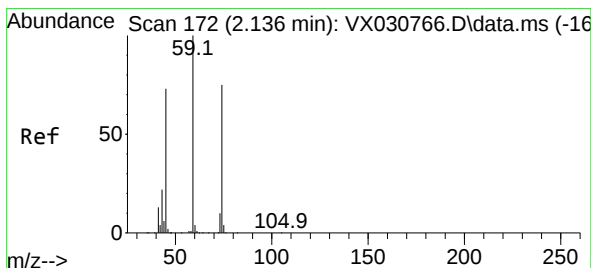
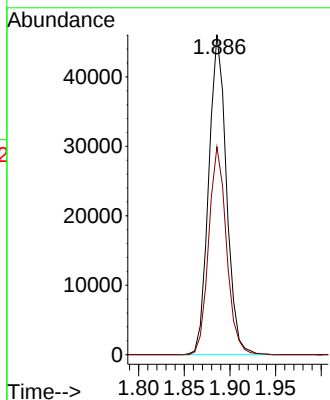
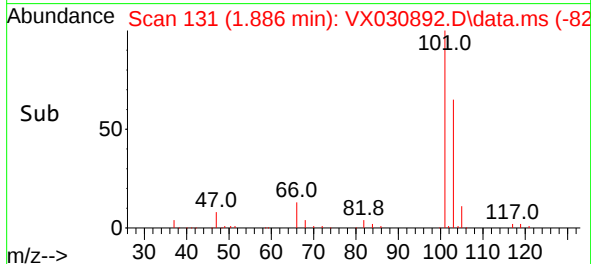
Instrument :
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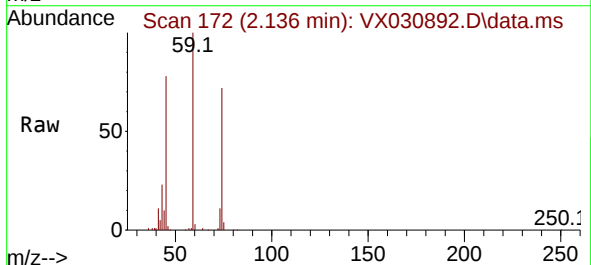
Tgt Ion:101 Resp: 62034
Ion Ratio Lower Upper
101 100
103 65.0 49.7 74.5

Manual Integrations
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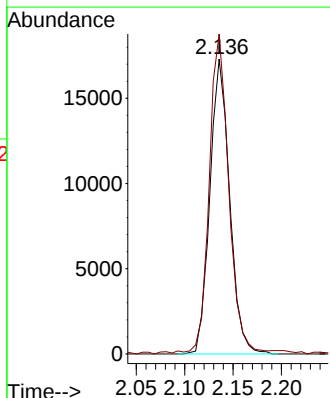
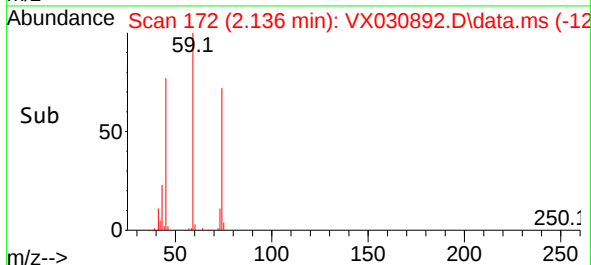
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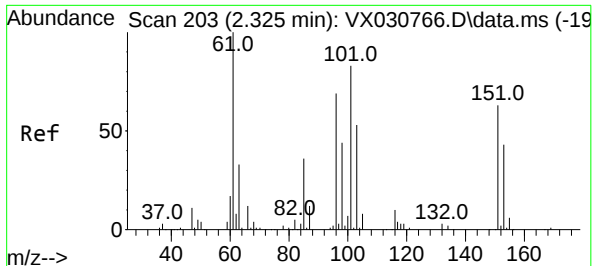


#8
Diethyl Ether
Concen: 21.369 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 24577
Ion Ratio Lower Upper
74 100
45 106.3 51.5 154.7





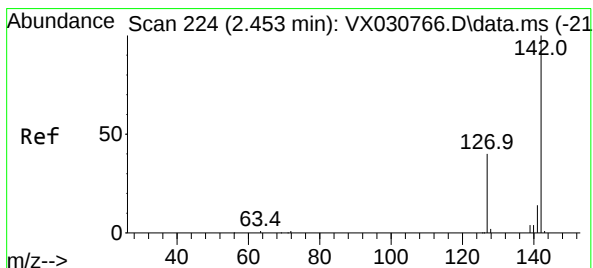
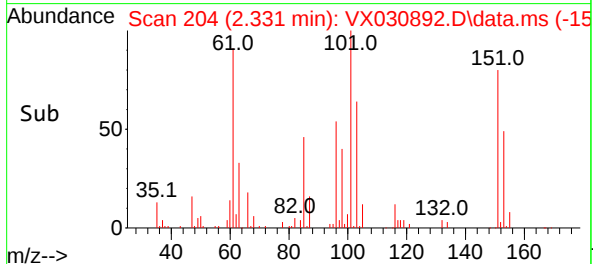
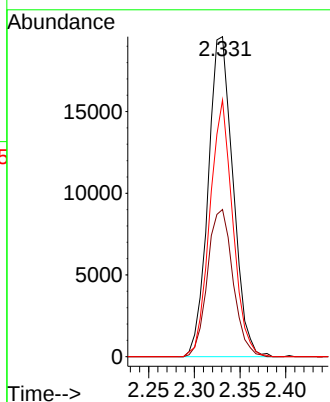
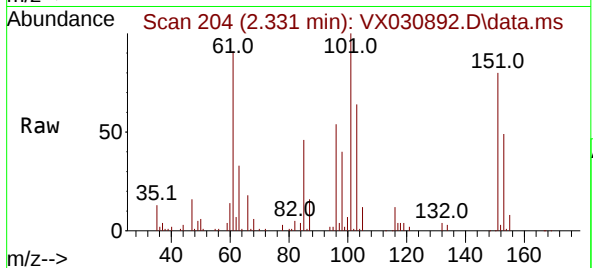
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.149 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02

Tgt Ion:101 Resp: 37030
Ion Ratio Lower Upper
101 100
85 47.0 34.0 51.0
151 74.0 59.4 89.0

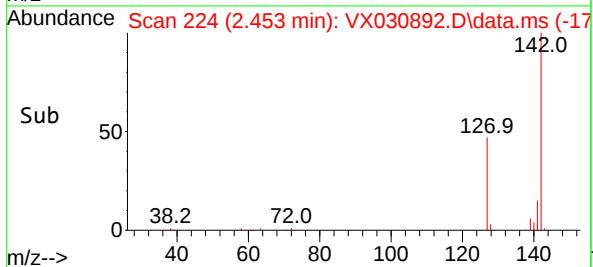
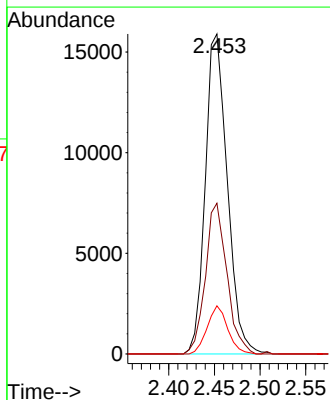
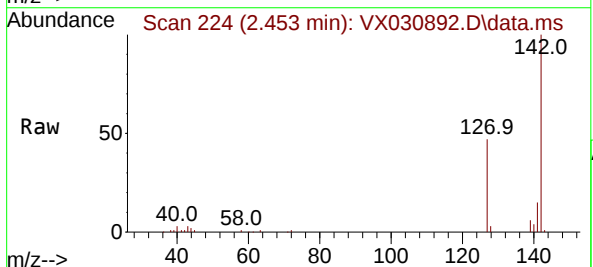
Manual Integrations
APPROVED

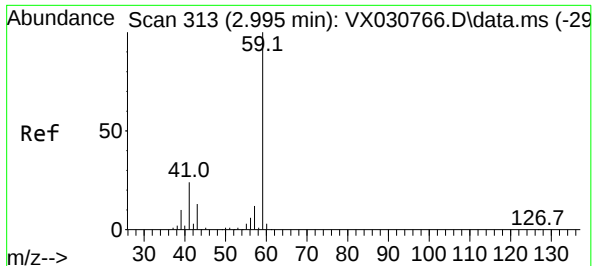
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#10
Methyl Iodide
Concen: 19.159 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Tgt Ion:142 Resp: 26596
Ion Ratio Lower Upper
142 100
127 46.0 30.2 45.2#
141 14.1 11.3 16.9





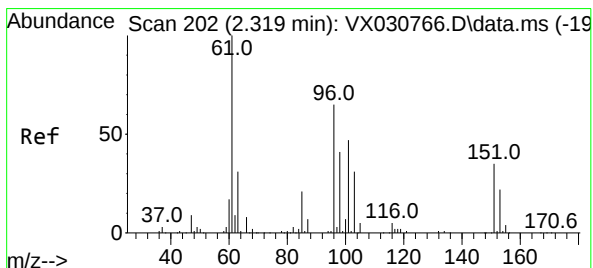
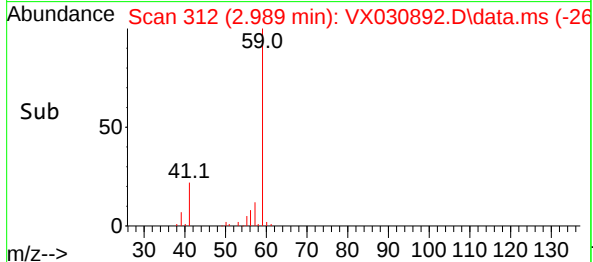
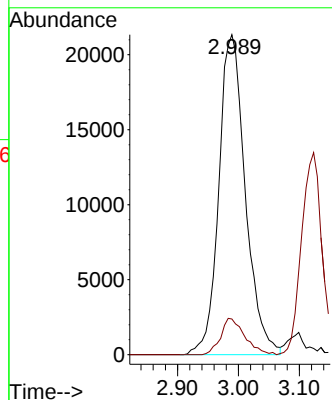
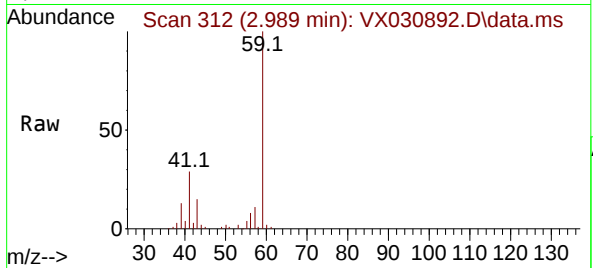
#11
Tert butyl alcohol
Concen: 127.226 ug/l
RT: 2.989 min Scan# 313
Delta R.T. -0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Instrument :
MSVOA_X
Client Sample Id :
VX0827WBS02

Tgt Ion: 59 Resp: 64509
Ion Ratio Lower Upper
59 100
57 10.3 7.4 11.2

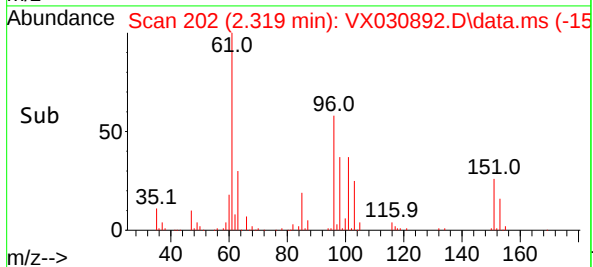
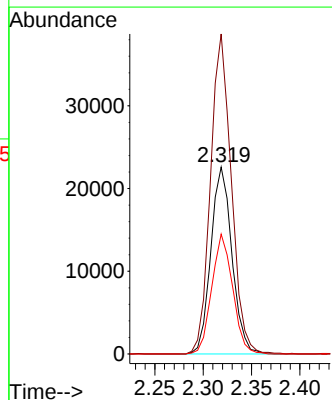
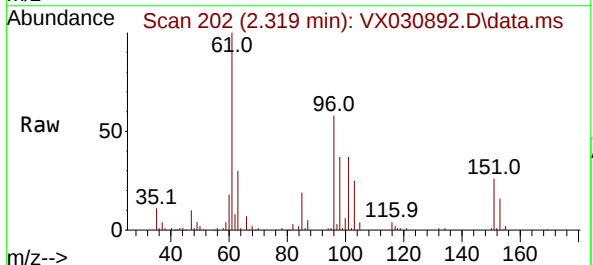
Manual Integrations
APPROVED

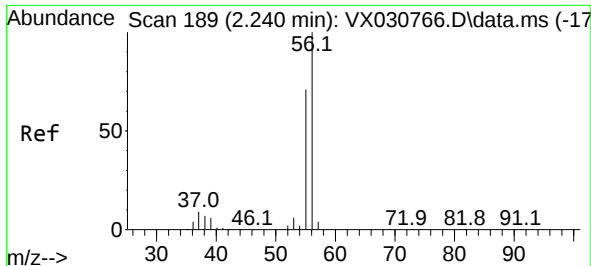
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#12
1,1-Dichloroethene
Concen: 19.052 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

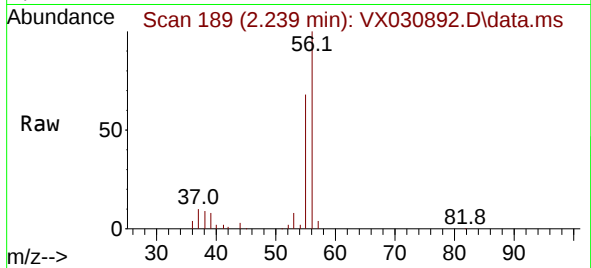
Tgt Ion: 96 Resp: 34293
Ion Ratio Lower Upper
96 100
61 171.2 117.4 176.0
98 64.2 52.2 78.4





#13
Acrolein
Concen: 116.557 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

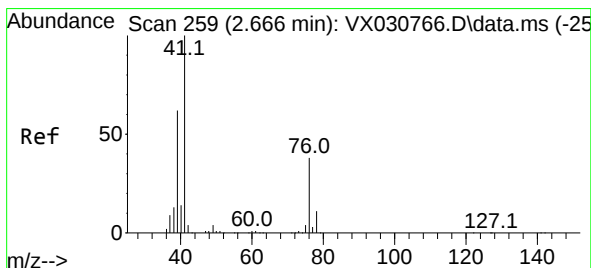
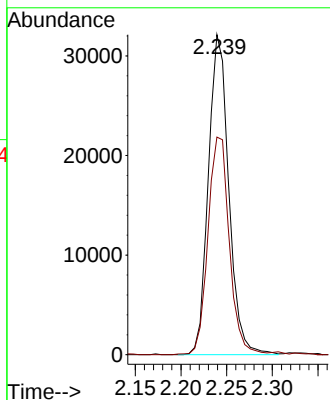
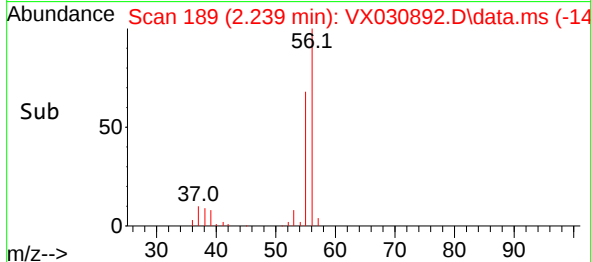
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion: 56 Resp: 49798
Ion Ratio Lower Upper
56 100
55 71.1 56.6 84.8

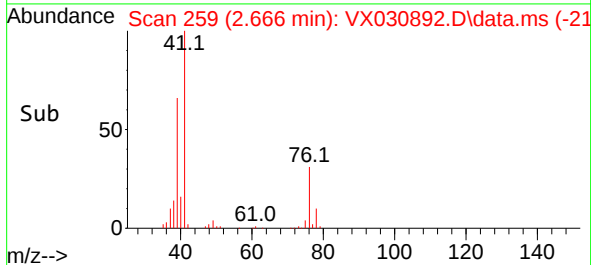
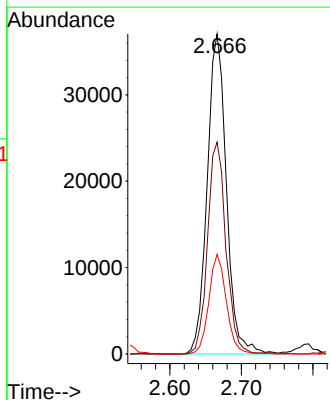
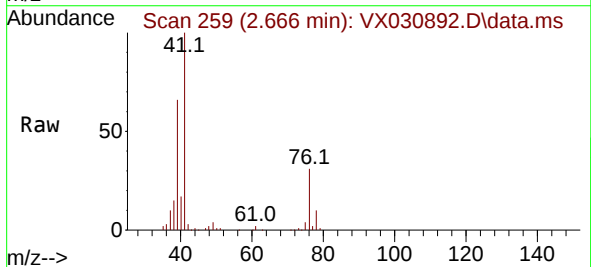
Manual Integrations
APPROVED

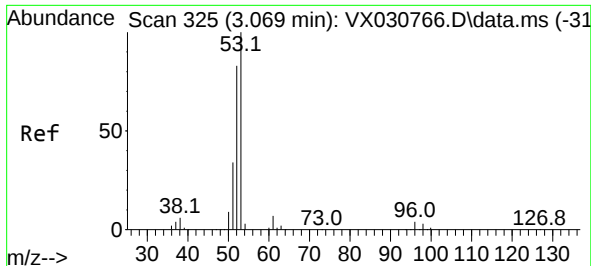
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#14
Allyl chloride
Concen: 20.744 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

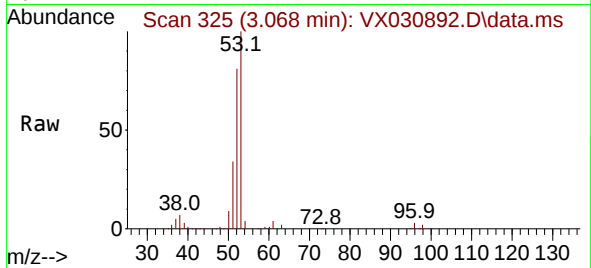
Tgt Ion: 41 Resp: 69092
Ion Ratio Lower Upper
41 100
39 63.4 48.9 73.3
76 28.3 26.9 40.3





#15
Acrylonitrile
Concen: 117.361 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

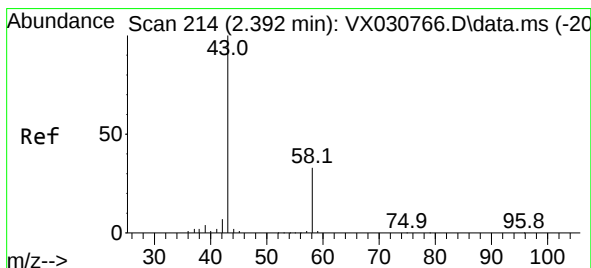
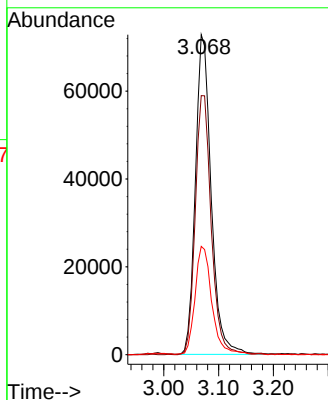
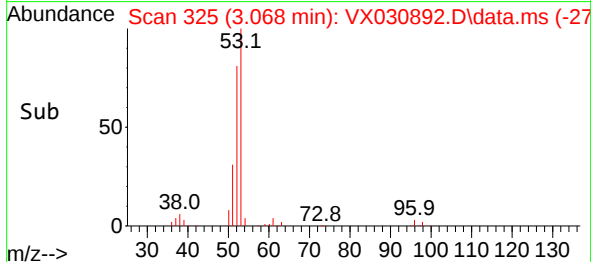
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



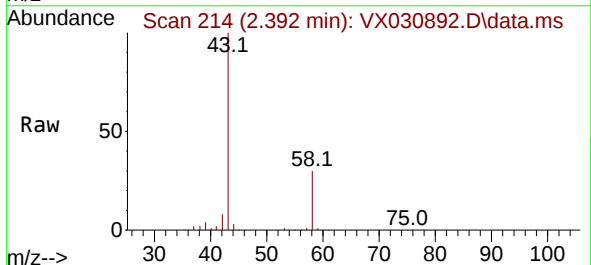
Tgt Ion: 53 Resp: 14589
Ion Ratio Lower Upper
53 100
52 82.4 65.4 98.0
51 35.9 27.7 41.5

Manual Integrations
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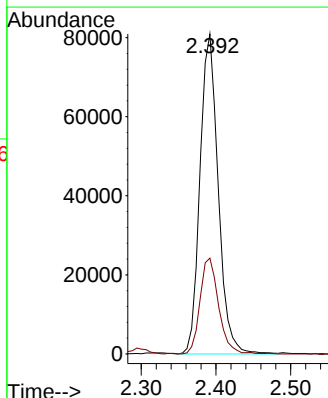
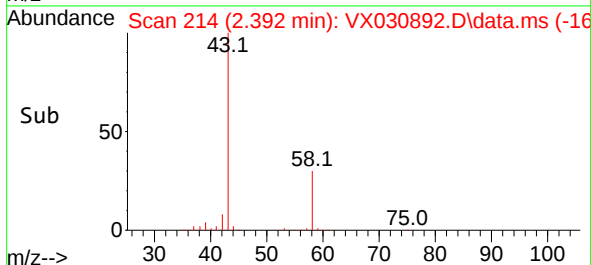
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

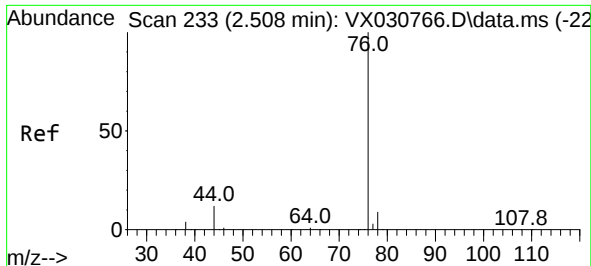


#16
Acetone
Concen: 126.868 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



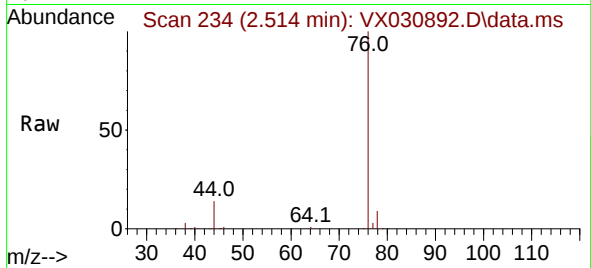
Tgt Ion: 43 Resp: 136937
Ion Ratio Lower Upper
43 100
58 30.0 27.7 41.5





#17
Carbon Disulfide
Concen: 18.178 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

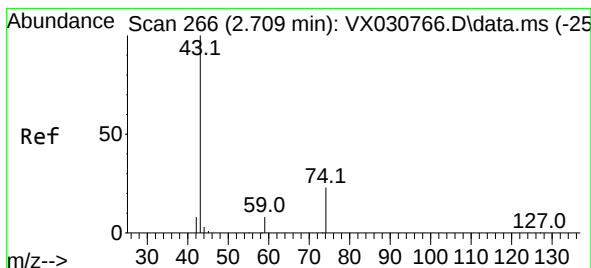
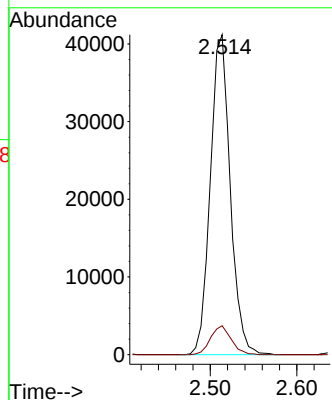
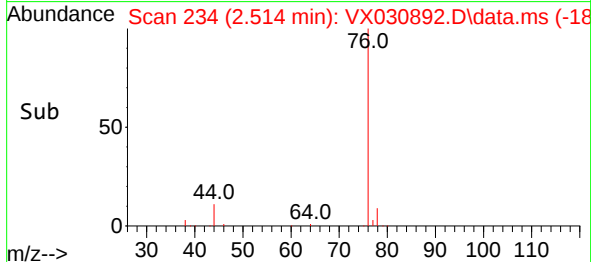
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion: 76 Resp: 65898
Ion Ratio Lower Upper
76 100
78 9.0 7.8 11.6

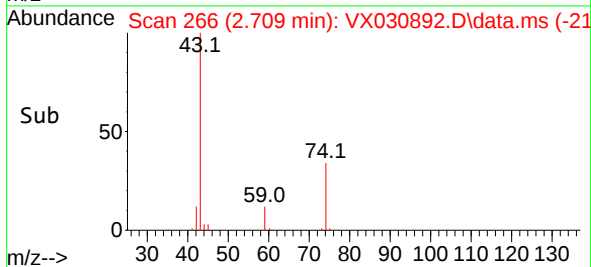
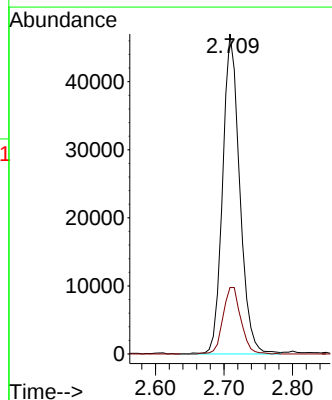
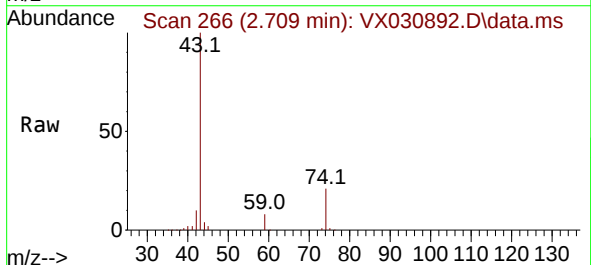
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#18
Methyl Acetate
Concen: 24.444 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

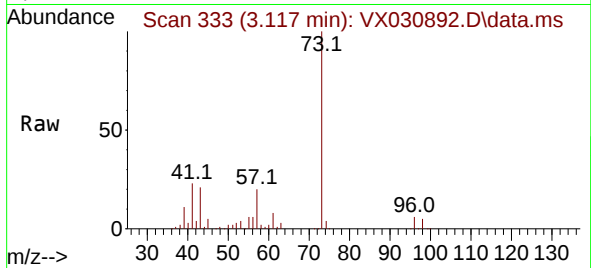
Tgt Ion: 43 Resp: 81089
Ion Ratio Lower Upper
43 100
74 21.8 19.4 29.2





#19
Methyl tert-butyl Ether
Concen: 22.573 ug/l
RT: 3.117 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

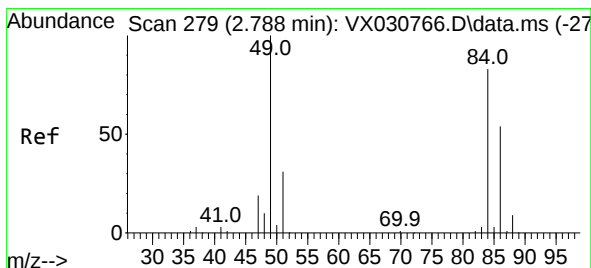
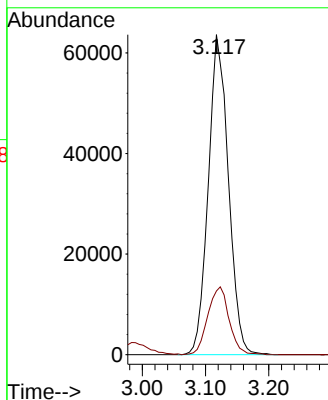
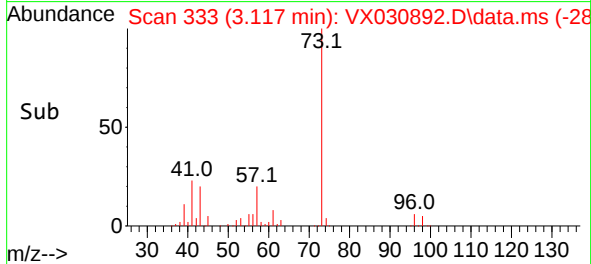
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion: 73 Resp: 140699
Ion Ratio Lower Upper
73 100
57 19.9 19.0 28.6

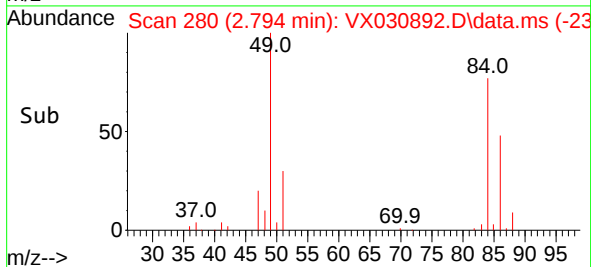
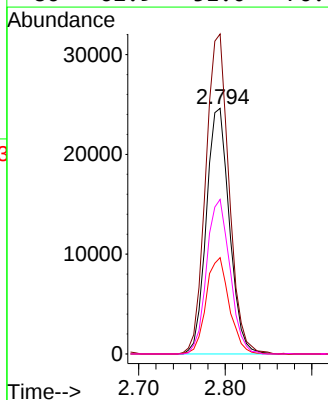
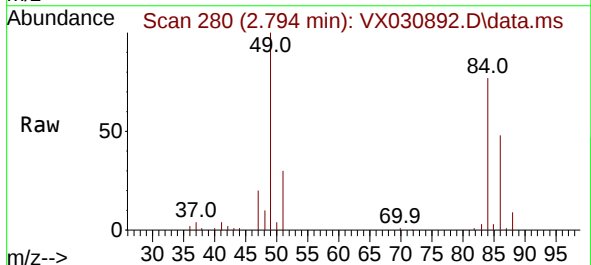
Manual Integrations
APPROVED

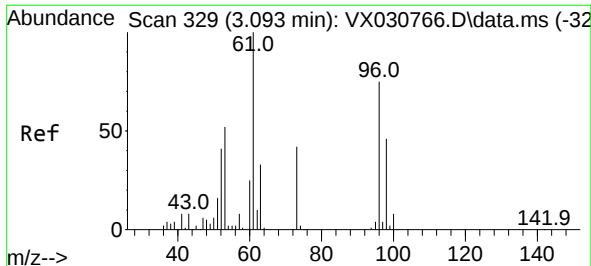
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#20
Methylene Chloride
Concen: 22.613 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

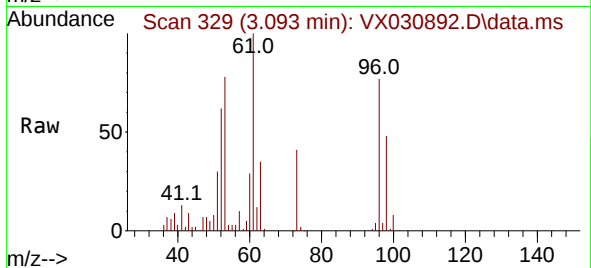
Tgt Ion: 84 Resp: 45626
Ion Ratio Lower Upper
84 100
49 130.3 93.8 140.6
51 39.2 29.4 44.0
86 62.9 51.0 76.4





#21
trans-1,2-Dichloroethene
Concen: 18.647 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

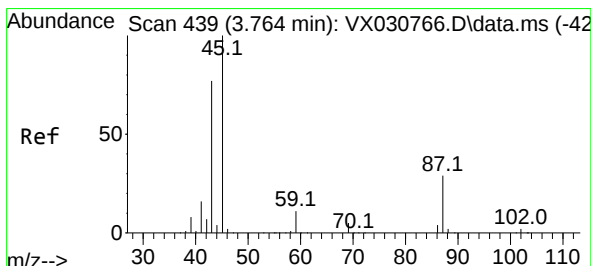
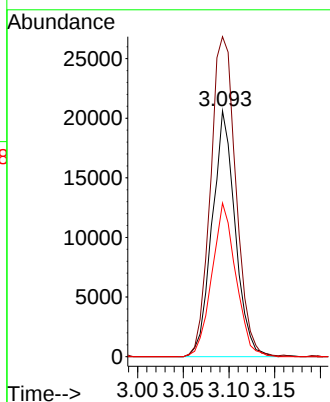
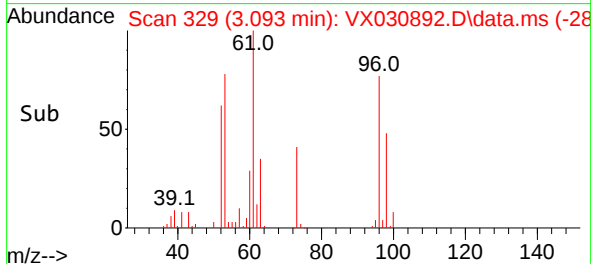
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



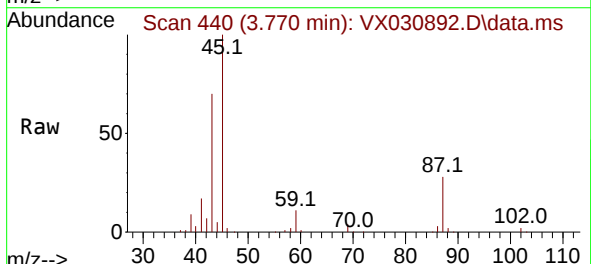
Tgt Ion: 96 Resp: 3605
Ion Ratio Lower Upper
96 100
61 130.2 105.6 158.4
98 62.5 50.1 75.1

Manual Integrations
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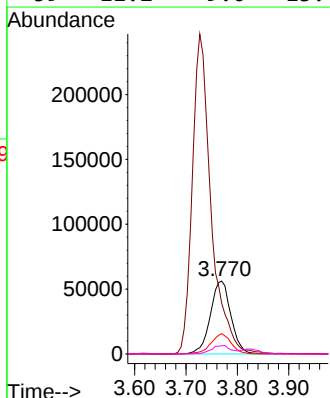
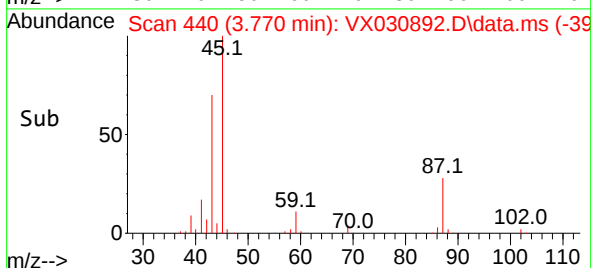
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

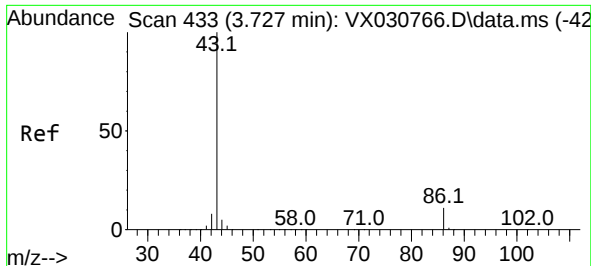


#22
Diisopropyl ether
Concen: 23.303 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



Tgt Ion: 45 Resp: 155898
Ion Ratio Lower Upper
45 100
43 68.7 65.4 98.0
87 28.0 22.3 33.5
59 11.2 9.0 13.4





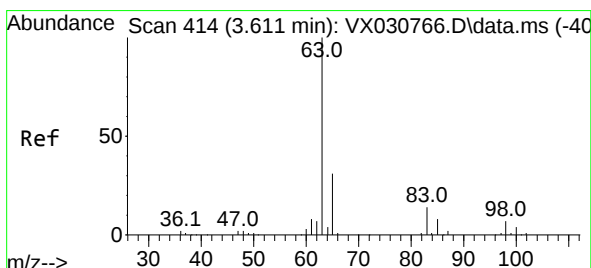
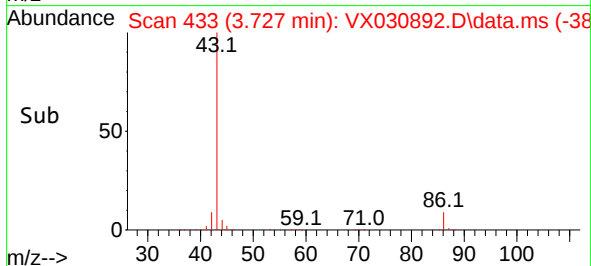
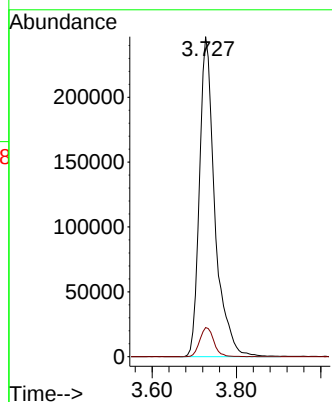
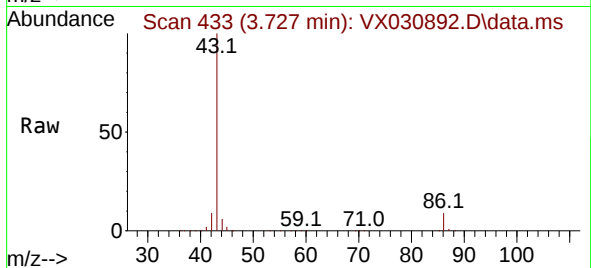
#23
 Vinyl Acetate
 Concen: 116.934 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX030892.D
 Acq: 28 Aug 2022 00:30

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0827WBS02

Tgt Ion: 43 Resp: 627434
 Ion Ratio Lower Upper
 43 100
 86 9.1 8.5 12.7

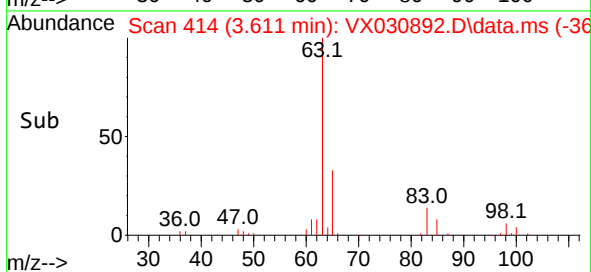
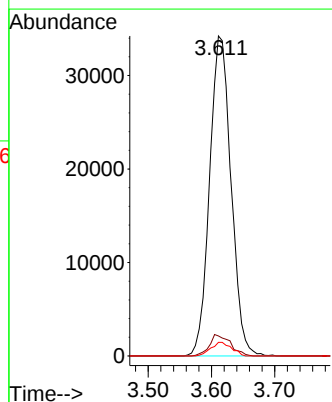
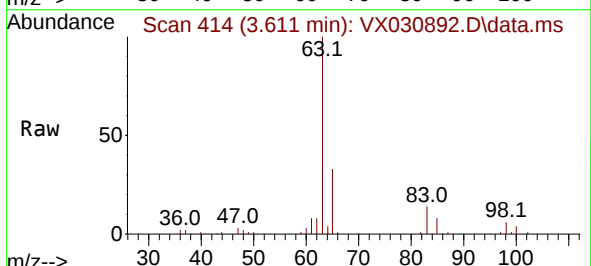
Manual Integrations
 APPROVED

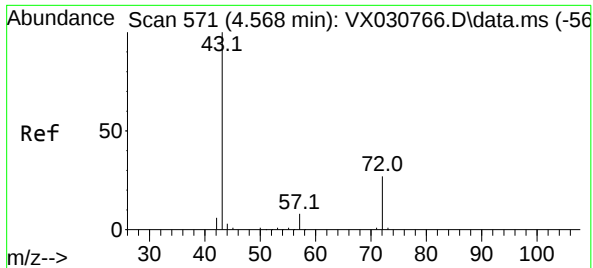
Reviewed By :Krupa Patel 08/29/2022
 Supervised By :Mahesh Dadoda 08/29/2022



#24
 1,1-Dichloroethane
 Concen: 21.278 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX030892.D
 Acq: 28 Aug 2022 00:30

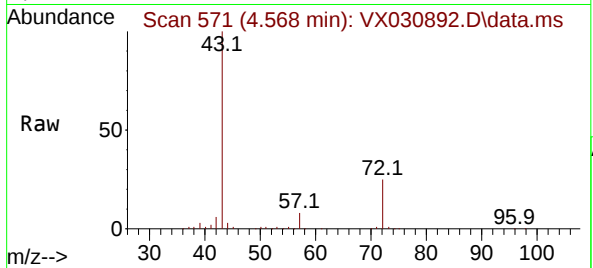
Tgt Ion: 63 Resp: 80684
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.5 10.5
 100 4.2 2.3 6.9





#25
2-Butanone
Concen: 120.522 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

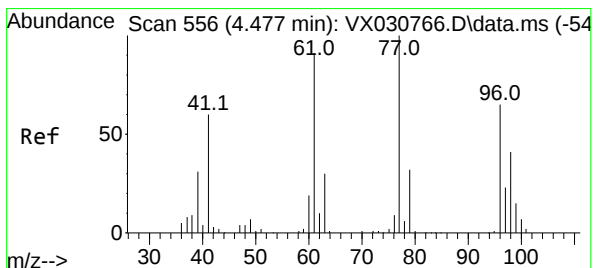
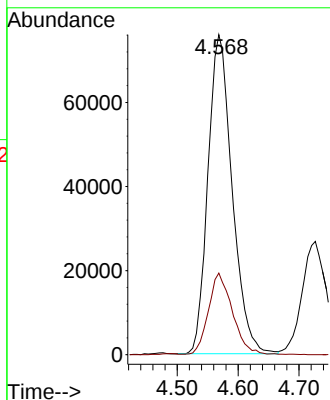
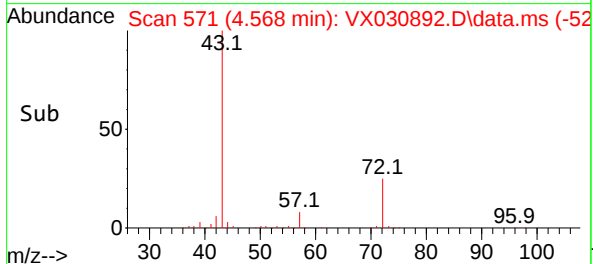
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion: 43 Resp: 209552
Ion Ratio Lower Upper
43 100
72 25.4 21.7 32.5

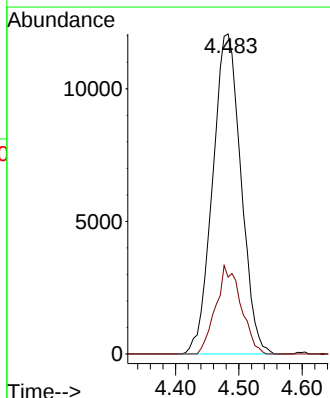
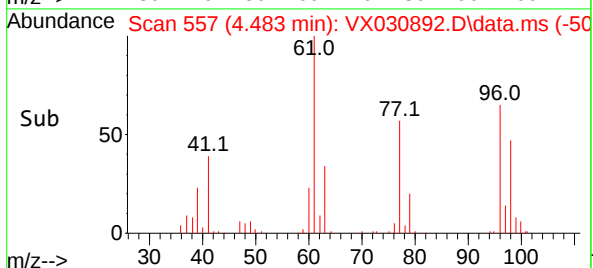
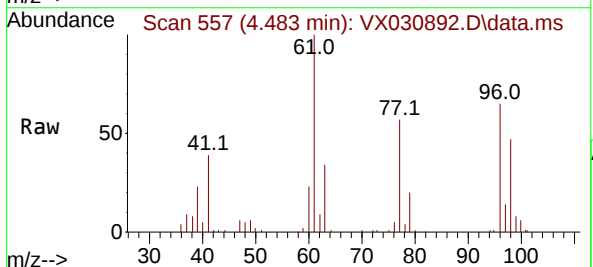
Manual Integrations
APPROVED

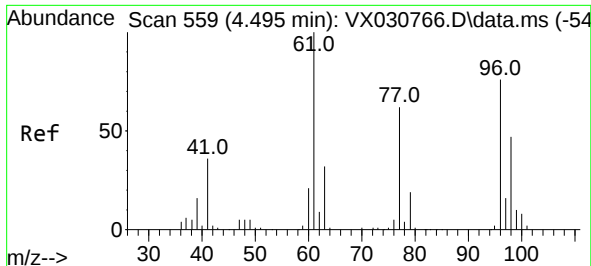
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#26
2,2-Dichloropropane
Concen: 13.673 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Tgt Ion: 77 Resp: 37558
Ion Ratio Lower Upper
77 100
97 24.5 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 19.949 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

Tgt Ion: 96 Resp: 4765

Ion Ratio Lower Upper

96 100

61 141.9 0.0 270.0

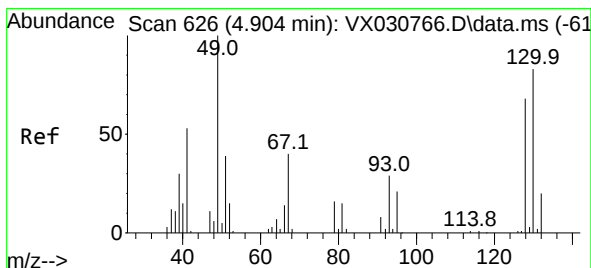
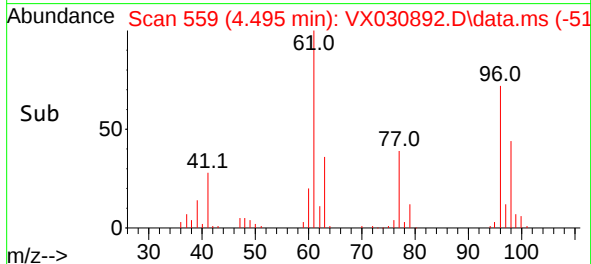
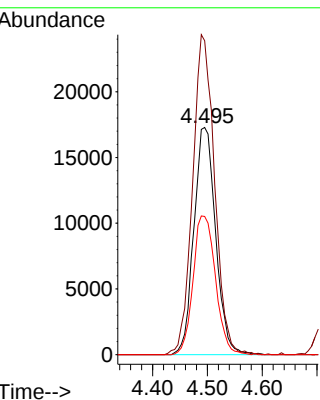
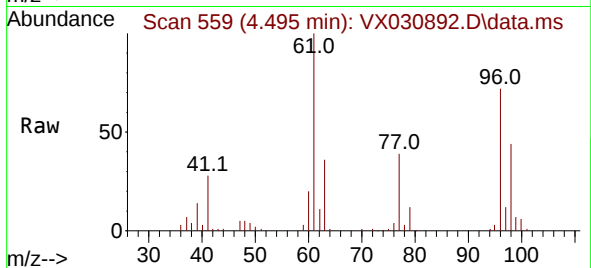
98 62.8 0.0 127.8

Manual Integrations

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Reviewed By :Krupa Patel 08/29/2022

Supervised By :Mahesh Dadoda 08/29/2022



#28

Bromochloromethane

Concen: 22.141 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.001 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

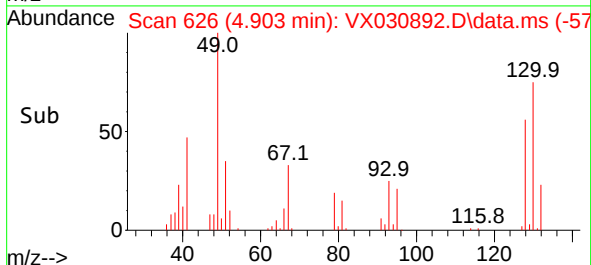
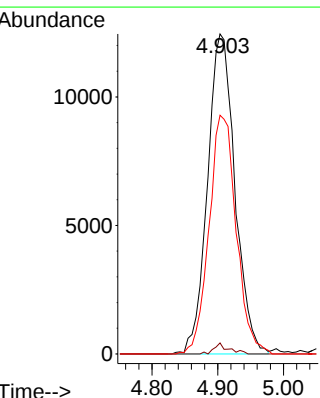
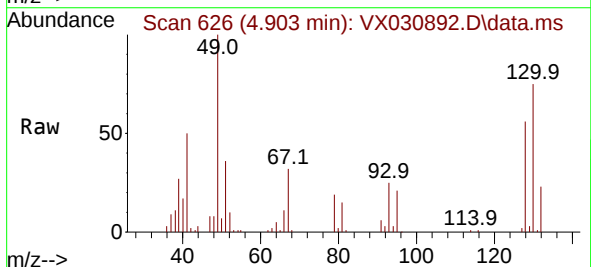
Tgt Ion: 49 Resp: 36123

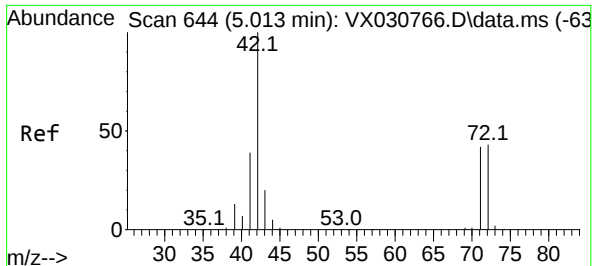
Ion Ratio Lower Upper

49 100

129 1.8 0.0 4.4

130 74.0 62.8 94.2





#29

Tetrahydrofuran

Concen: 119.954 ug/l

RT: 5.019 min Scan# 644

Delta R.T. 0.006 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

Tgt Ion: 42 Resp: 13612

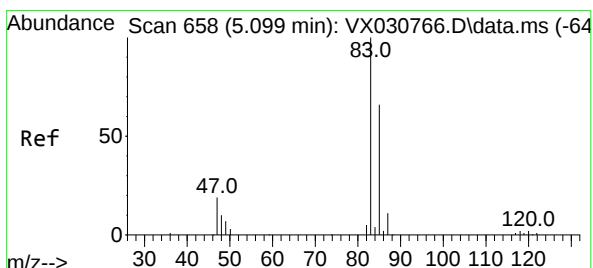
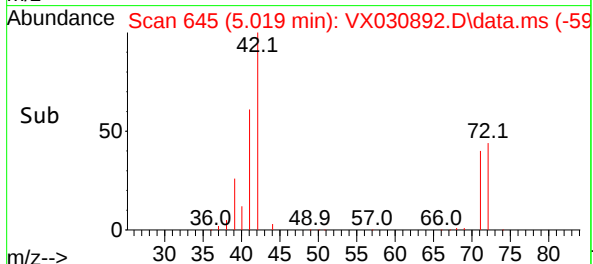
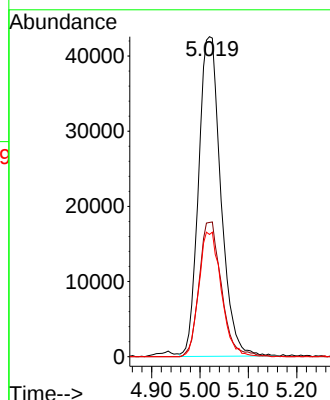
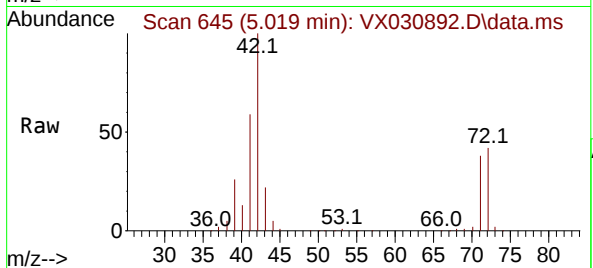
Ion	Ratio	Lower	Upper
42	100		
72	42.3	36.5	54.7
71	39.3	33.9	50.9

Manual Integrations

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Reviewed By :Krupa Patel 08/29/2022

Supervised By :Mahesh Dadoda 08/29/2022



#30

Chloroform

Concen: 21.450 ug/l

RT: 5.099 min Scan# 658

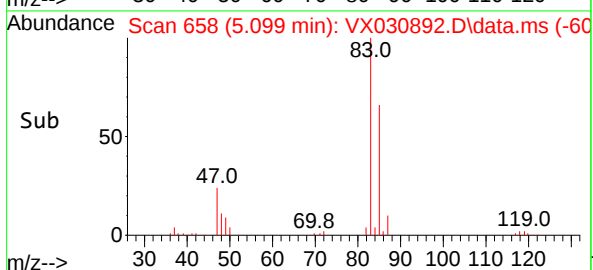
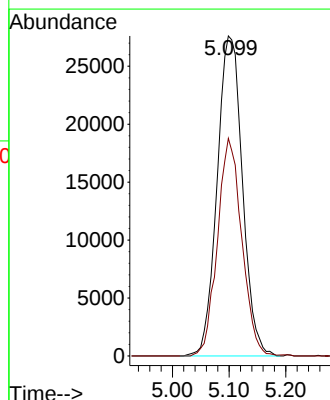
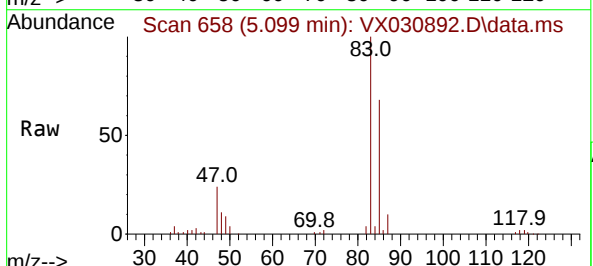
Delta R.T. -0.000 min

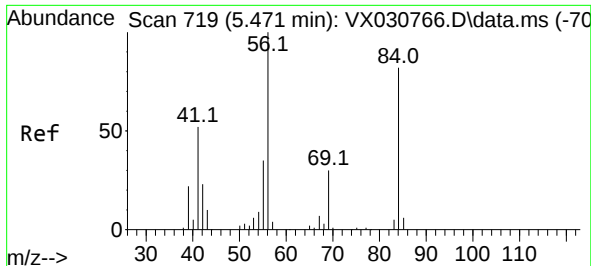
Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Tgt Ion: 83 Resp: 85607

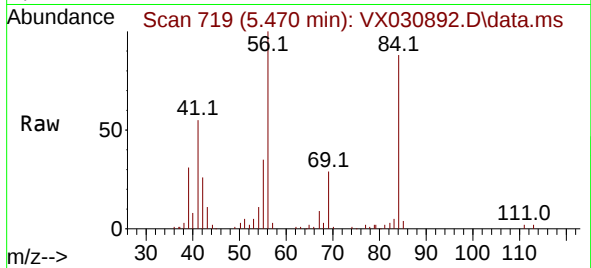
Ion	Ratio	Lower	Upper
83	100		
85	68.0	51.5	77.3





#31
Cyclohexane
Concen: 19.858 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.001 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

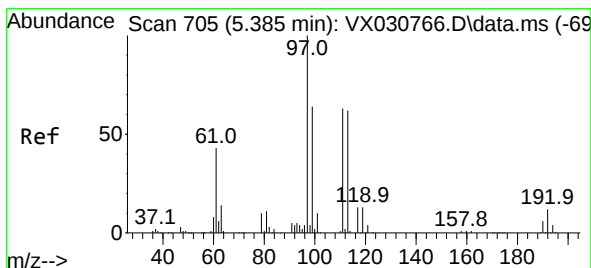
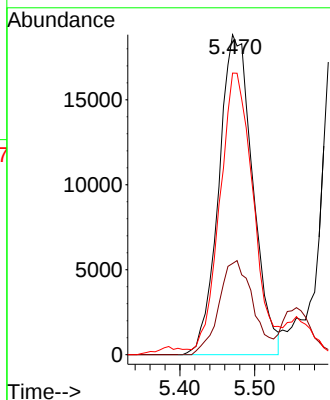
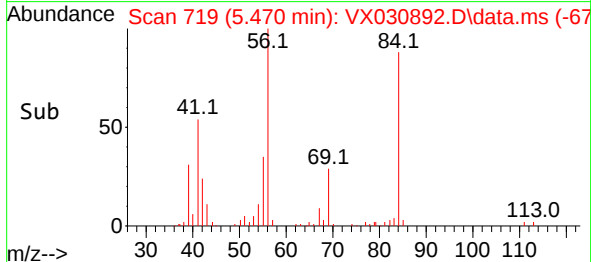
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



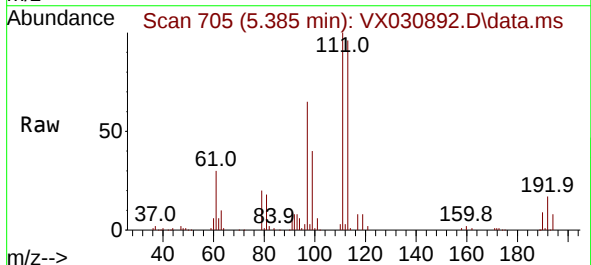
Tgt Ion: 56 Resp: 5931
Ion Ratio Lower Upper
56 100
69 28.5 25.4 38.0
84 86.0 68.9 103.3

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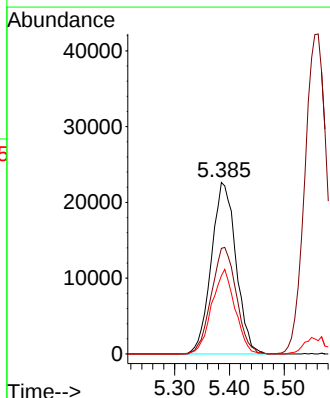
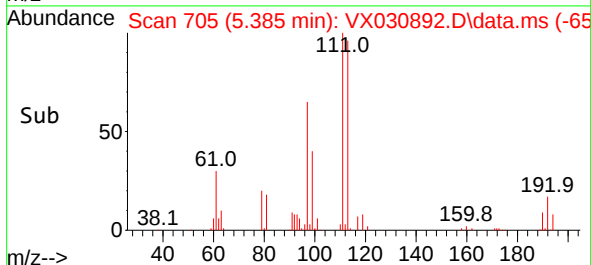
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

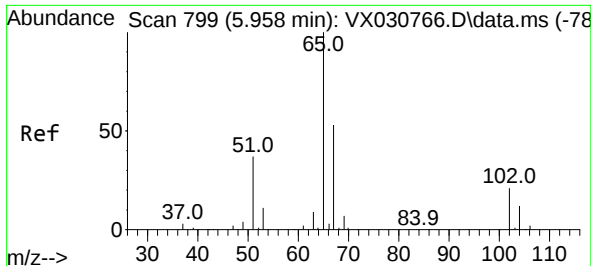


#32
1,1,1-Trichloroethane
Concen: 21.931 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



Tgt Ion: 97 Resp: 70767
Ion Ratio Lower Upper
97 100
99 62.9 51.4 77.0
61 46.6 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 55.638 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

Tgt Ion: 65 Resp: 129950

Ion Ratio Lower Upper

65 100

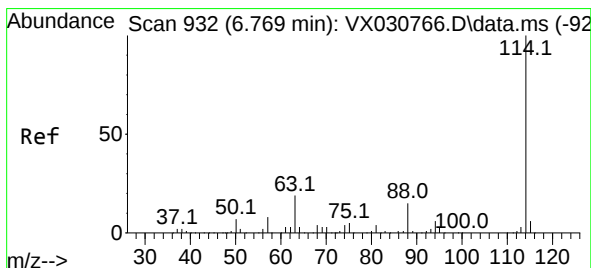
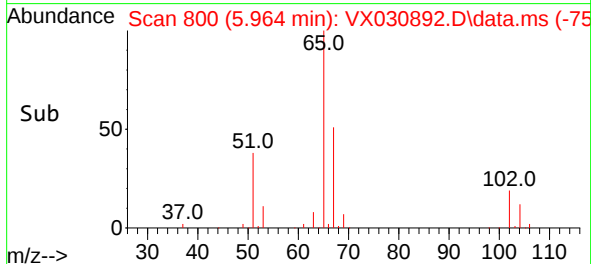
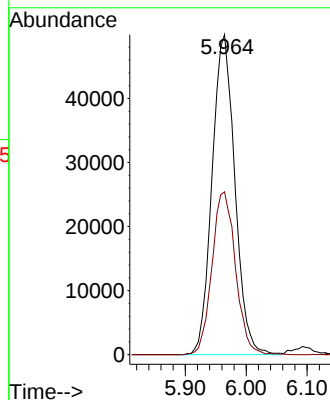
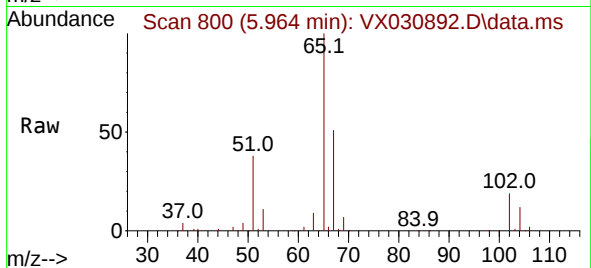
67 52.5 0.0 109.6

Manual Integrations

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Reviewed By :Krupa Patel 08/29/2022

Supervised By :Mahesh Dadoda 08/29/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

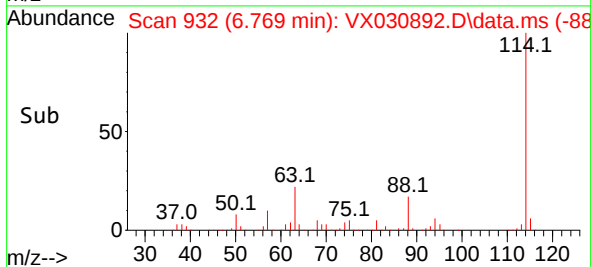
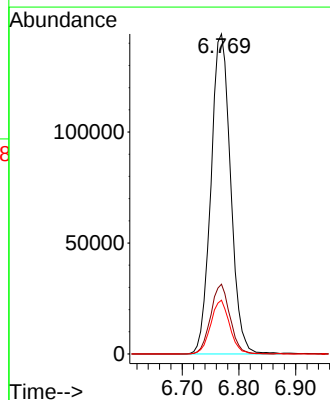
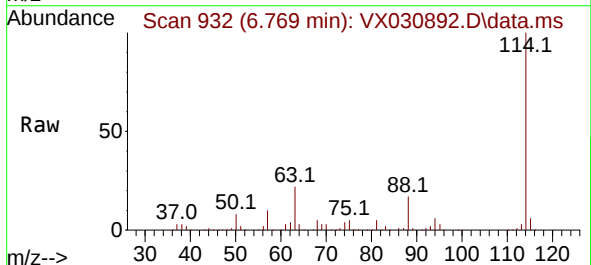
Tgt Ion:114 Resp: 346133

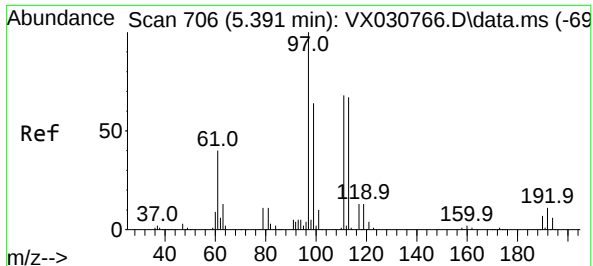
Ion Ratio Lower Upper

114 100

63 21.8 0.0 38.4

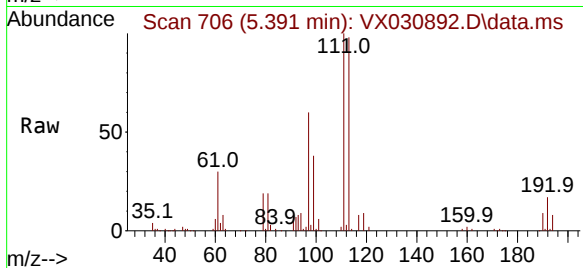
88 16.8 0.0 31.8





#35
Dibromofluoromethane
Concen: 48.398 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

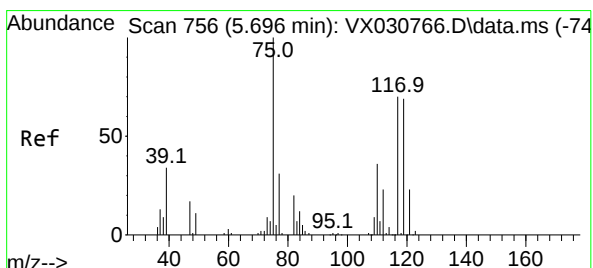
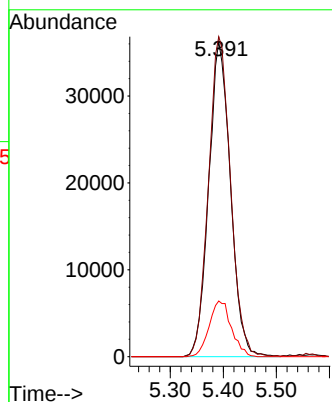
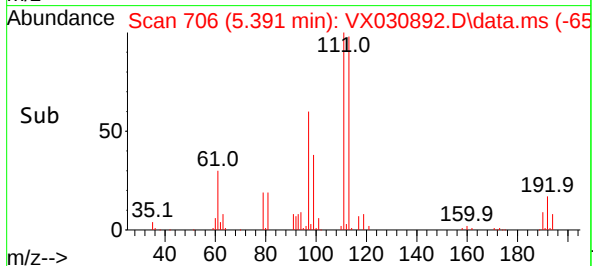
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion:113 Resp: 10295
Ion Ratio Lower Upper
113 100
111 103.0 83.2 124.8
192 18.1 14.8 22.2

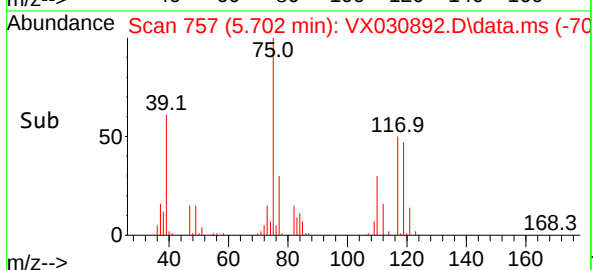
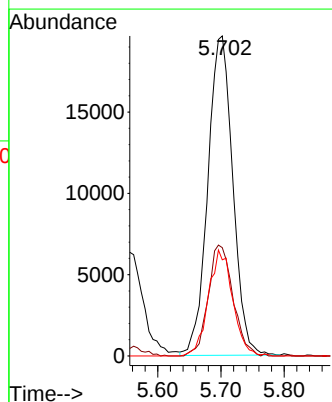
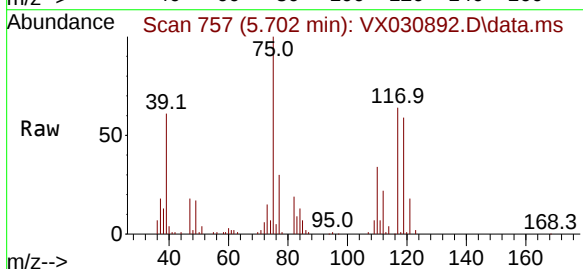
Manual Integrations
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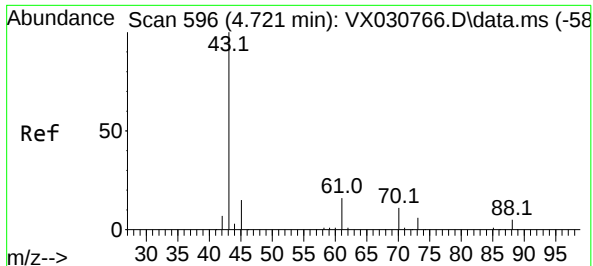
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#36
1,1-Dichloropropene
Concen: 18.590 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Tgt Ion: 75 Resp: 53851
Ion Ratio Lower Upper
75 100
110 34.5 19.3 57.9
77 32.3 24.4 36.6





#37

Ethyl Acetate

Concen: 21.888 ug/l

RT: 4.727 min Scan# 596

Delta R.T. 0.006 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

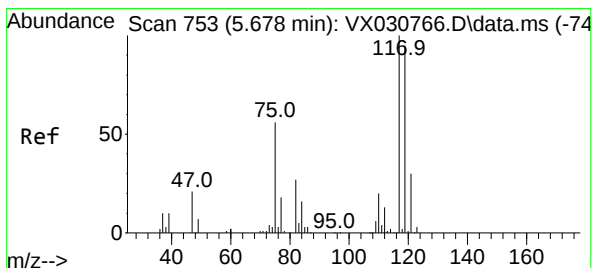
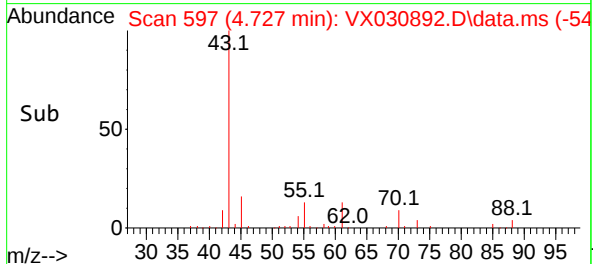
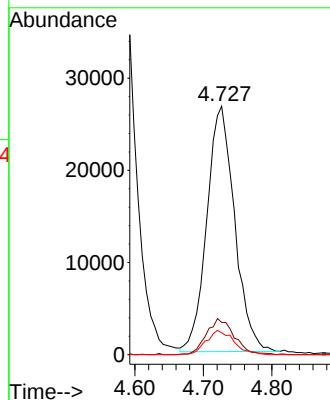
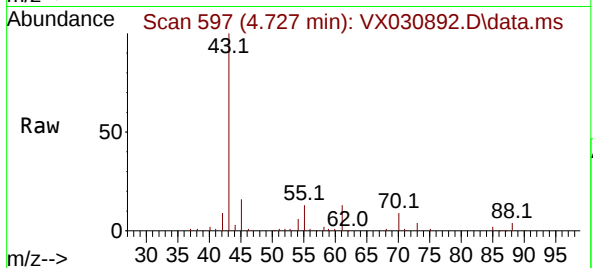
Tgt Ion:	43	Resp:	75100
Ion Ratio	Lower	Upper	
43	100		
61	14.7	11.7	17.5
70	9.9	9.3	13.9

Manual Integrations

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Reviewed By :Krupa Patel 08/29/2022

Supervised By :Mahesh Dadoda 08/29/2022



#38

Carbon Tetrachloride

Concen: 19.657 ug/l

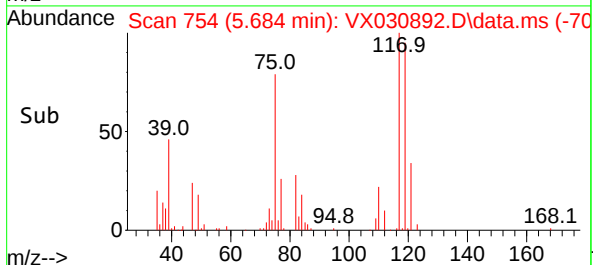
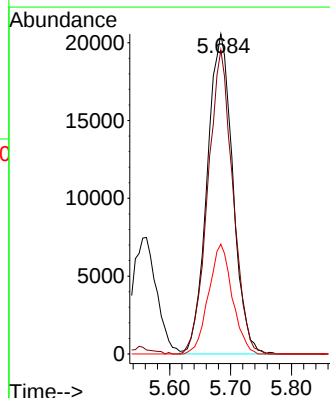
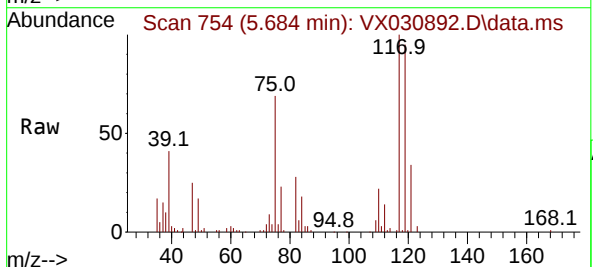
RT: 5.684 min Scan# 754

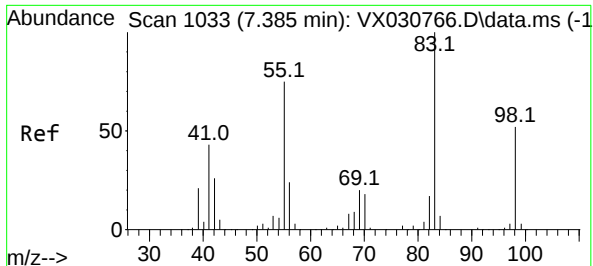
Delta R.T. 0.006 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

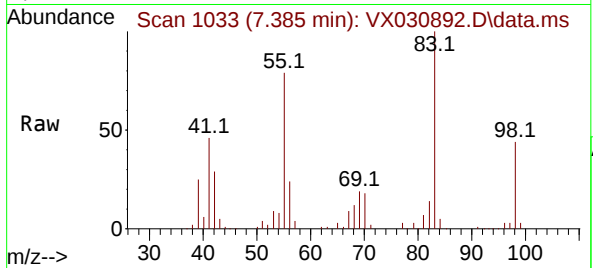
Tgt Ion:	117	Resp:	60063
Ion Ratio	Lower	Upper	
117	100		
119	95.0	74.1	111.1
121	34.3	25.8	38.8





#39
Methylcyclohexane
Concen: 16.732 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

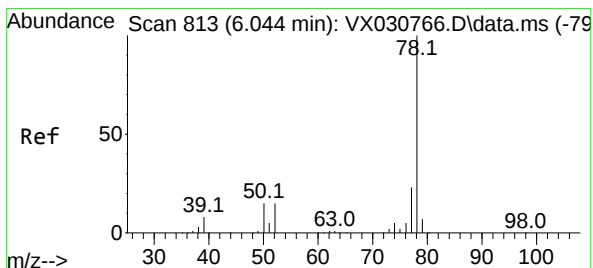
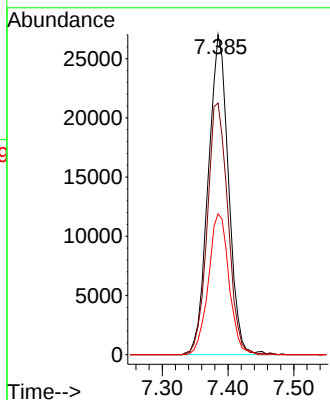
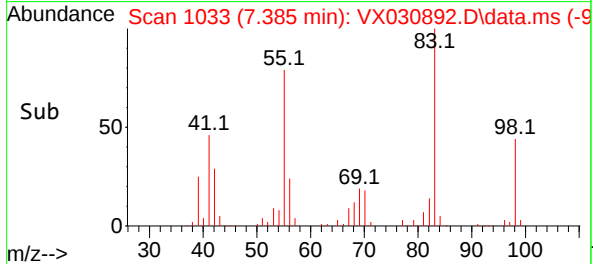
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



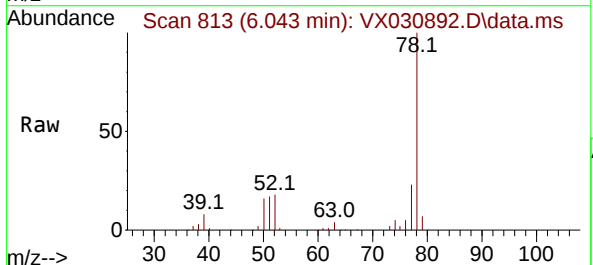
Tgt Ion: 83 Resp: 58009
Ion Ratio Lower Upper
83 100
55 78.6 57.7 86.5
98 44.0 36.5 54.7

Manual Integrations
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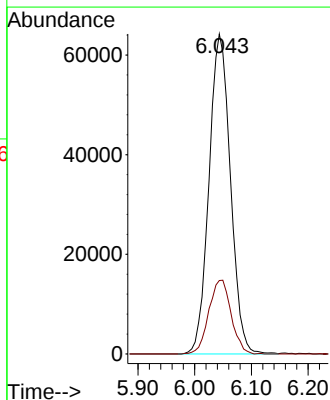
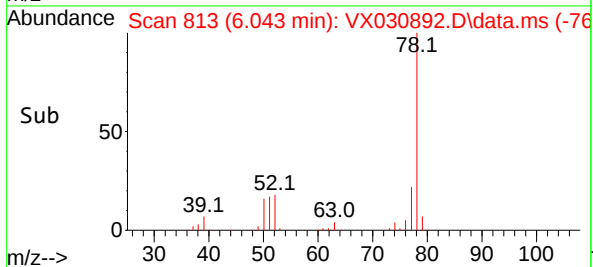
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

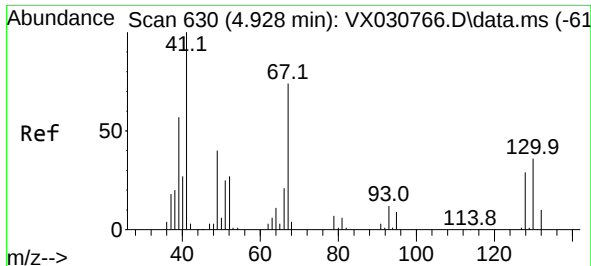


#40
Benzene
Concen: 19.452 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



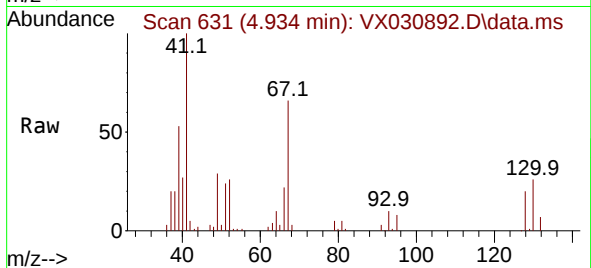
Tgt Ion: 78 Resp: 168584
Ion Ratio Lower Upper
78 100
77 23.0 18.0 27.0





#41
Methacrylonitrile
Concen: 22.825 ug/l
RT: 4.934 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

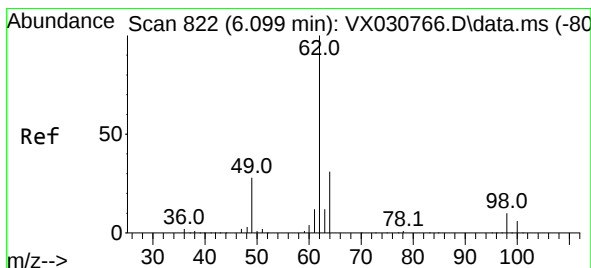
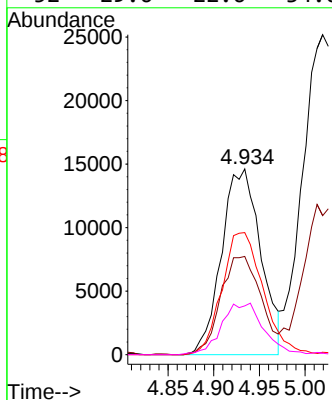
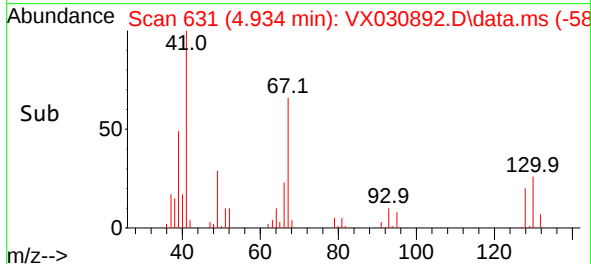
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion: 41 Resp: 4376
Ion Ratio Lower Upper
41 100
39 54.4 42.9 64.3
67 68.7 60.1 90.1
52 29.6 22.6 34.0

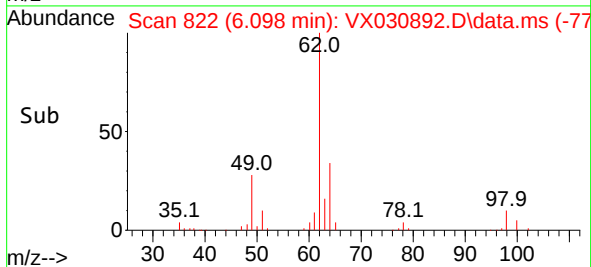
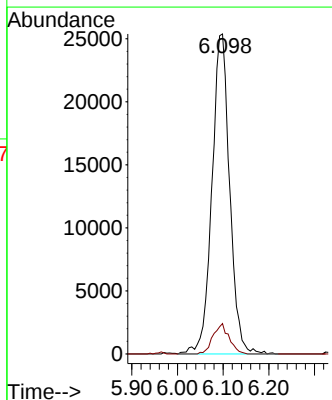
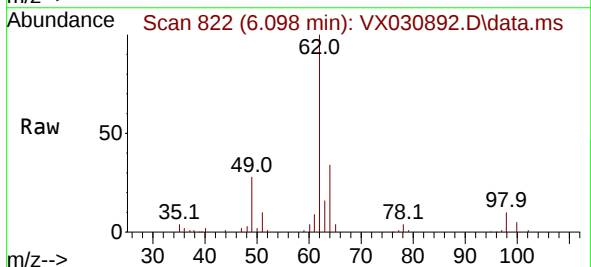
Manual Integrations
APPROVED

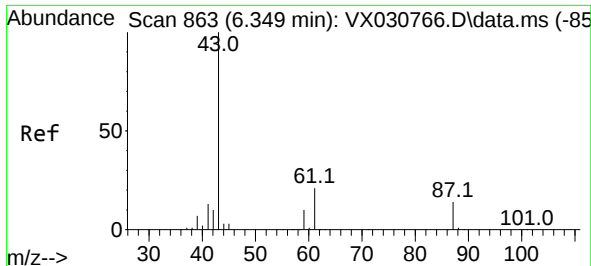
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#42
1,2-Dichloroethane
Concen: 22.251 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

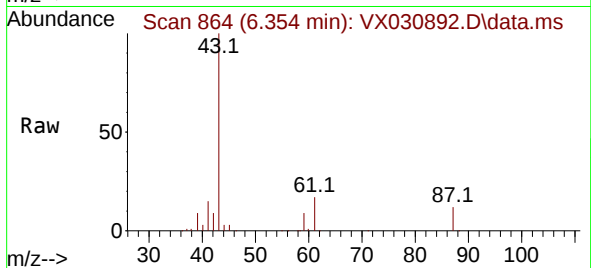
Tgt Ion: 62 Resp: 68424
Ion Ratio Lower Upper
62 100
98 8.6 0.0 20.2





#43
Isopropyl Acetate
Concen: 22.948 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.005 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

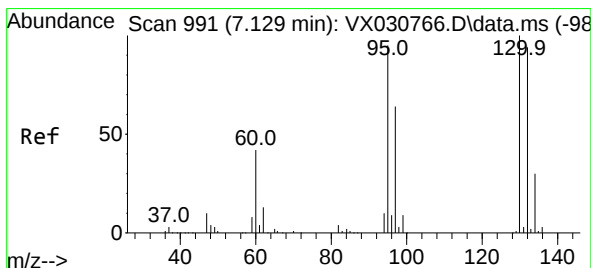
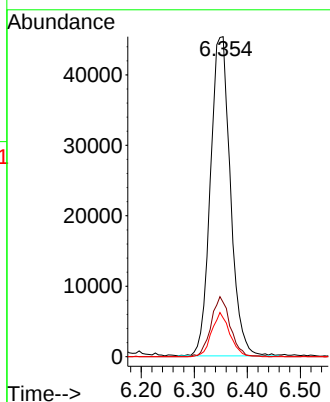
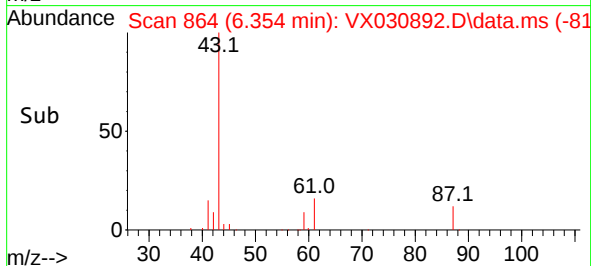
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion: 43 Resp: 11859
Ion Ratio Lower Upper
43 100
61 18.0 16.5 24.7
87 12.6 11.1 16.7

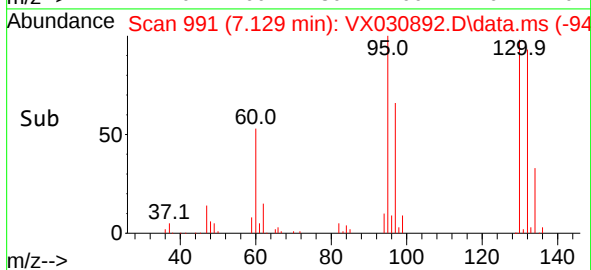
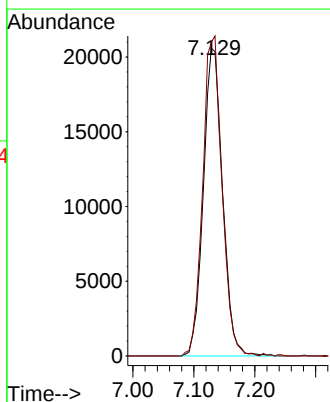
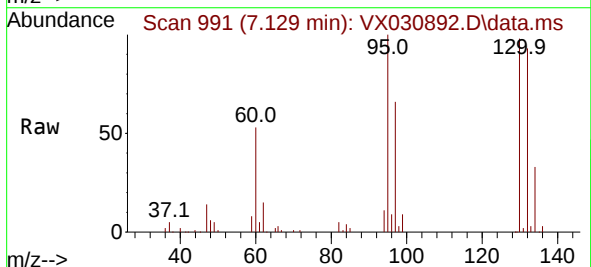
Manual Integrations
APPROVED

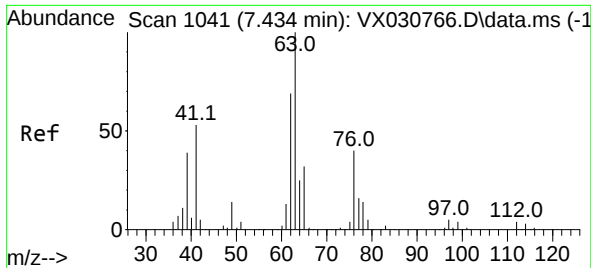
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#44
Trichloroethene
Concen: 18.092 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Tgt Ion:130 Resp: 45301
Ion Ratio Lower Upper
130 100
95 101.8 0.0 194.8





#45

1,2-Dichloropropane

Concen: 19.839 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

Tgt Ion: 63 Resp: 4756

Ion Ratio Lower Upper

63 100

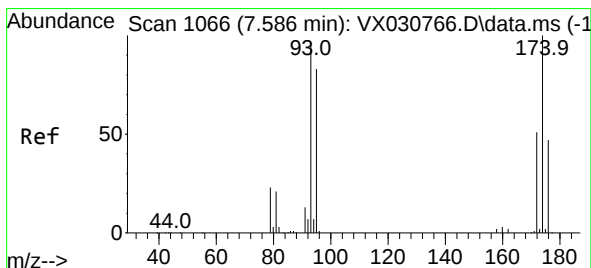
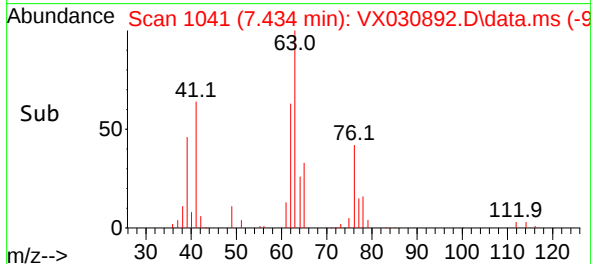
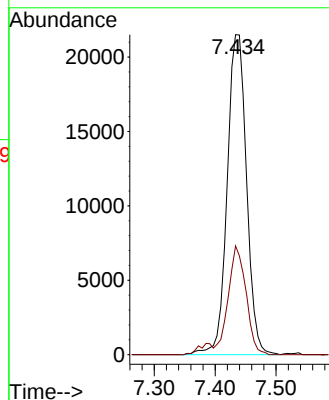
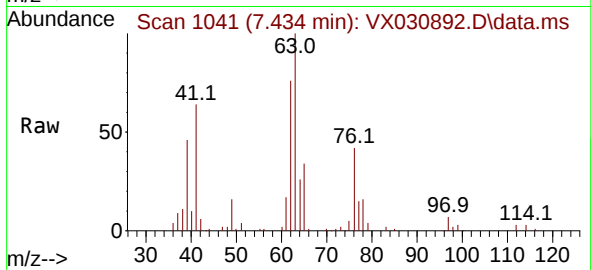
65 34.0 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/29/2022

Supervised By :Mahesh Dadoda 08/29/2022



#46

Dibromomethane

Concen: 19.084 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

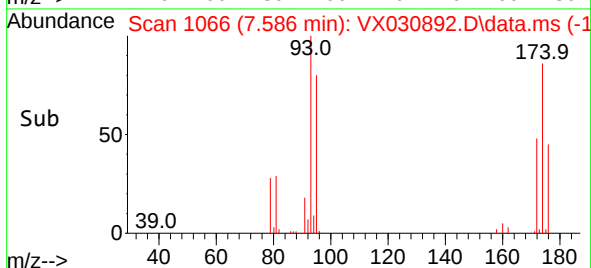
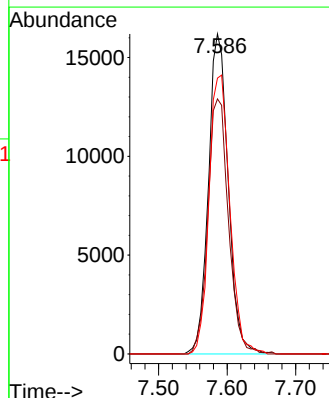
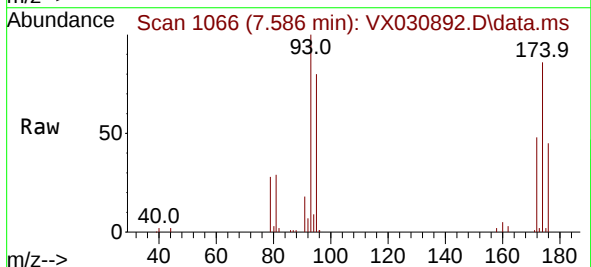
Tgt Ion: 93 Resp: 32503

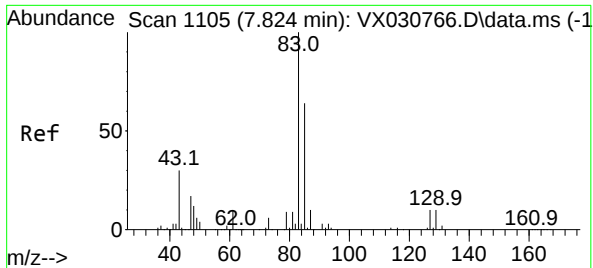
Ion Ratio Lower Upper

93 100

95 83.1 67.4 101.0

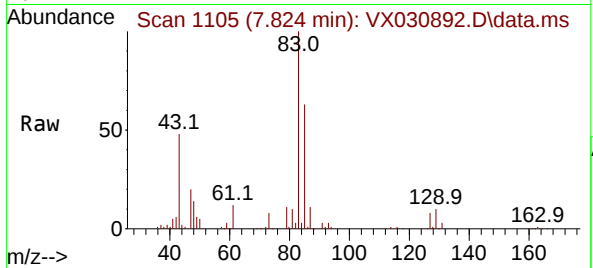
174 91.6 75.6 113.4





#47
Bromodichloromethane
Concen: 20.454 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

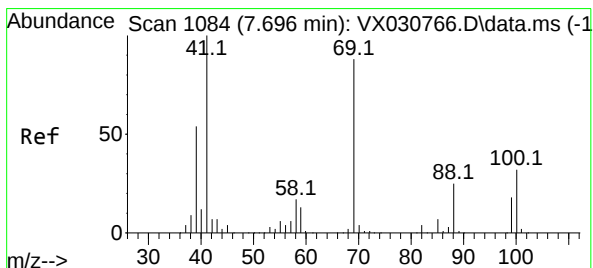
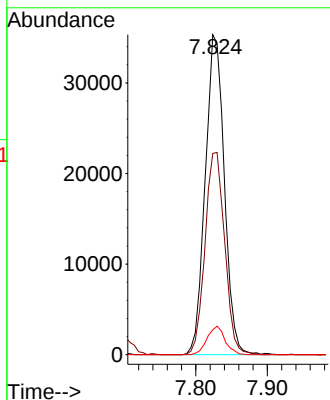
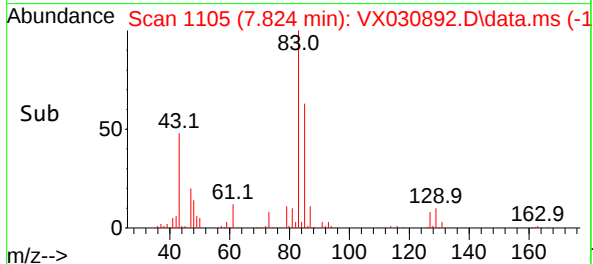
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



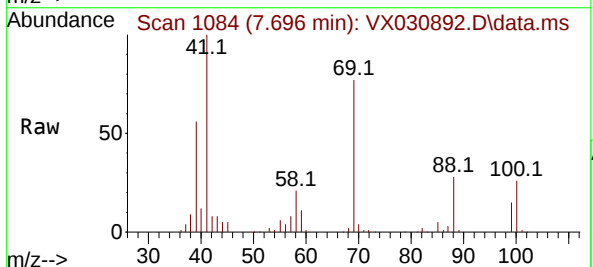
Tgt Ion: 83 Resp: 6560
Ion Ratio Lower Upper
83 100
85 62.9 53.5 80.3
127 7.7 6.6 10.0

Manual Integrations
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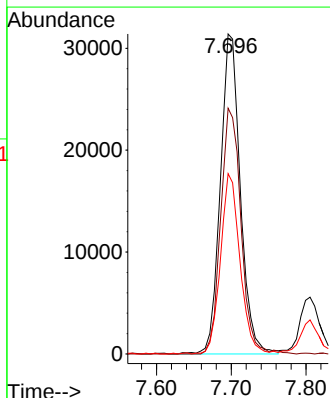
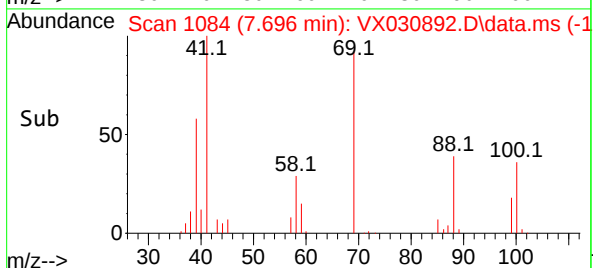
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

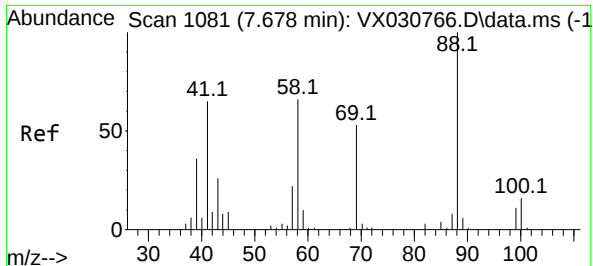


#48
Methyl methacrylate
Concen: 22.688 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



Tgt Ion: 41 Resp: 58449
Ion Ratio Lower Upper
41 100
69 78.0 68.8 103.2
39 54.8 44.6 66.8





#49

1,4-Dioxane

Concen: 456.311 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. 0.005 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

Tgt Ion: 88 Resp: 29020

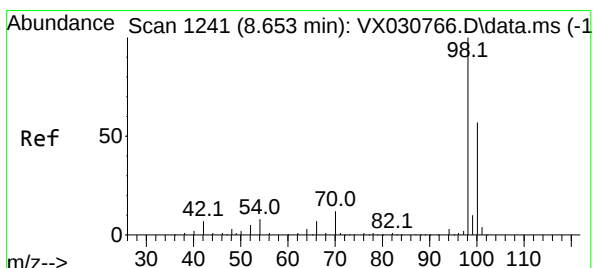
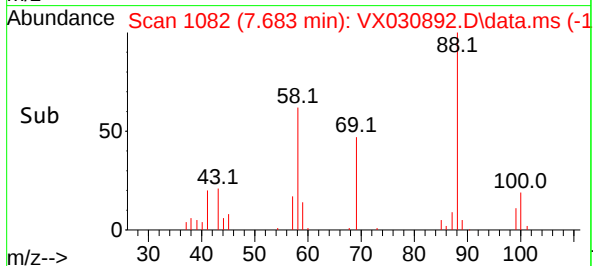
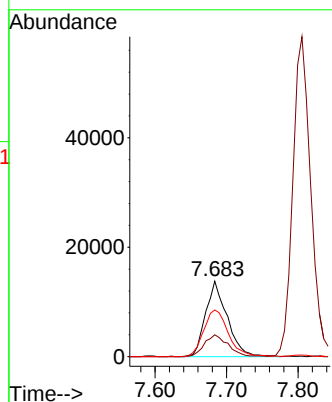
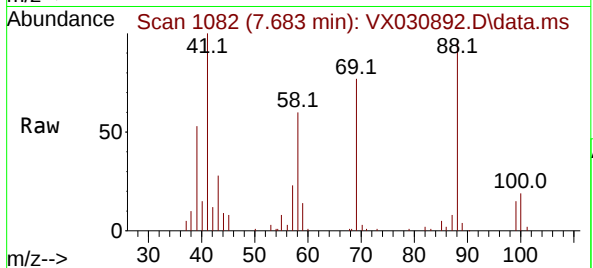
Ion	Ratio	Lower	Upper
88	100		
43	32.2	23.8	35.8
58	70.3	53.8	80.6

Manual Integrations

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Reviewed By :Krupa Patel 08/29/2022

Supervised By :Mahesh Dadoda 08/29/2022



#50

Toluene-d8

Concen: 48.433 ug/l

RT: 8.653 min Scan# 1241

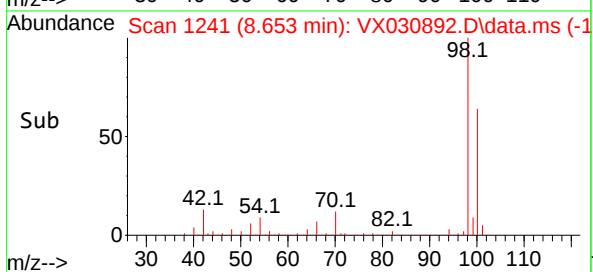
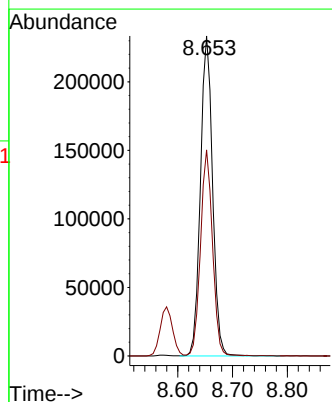
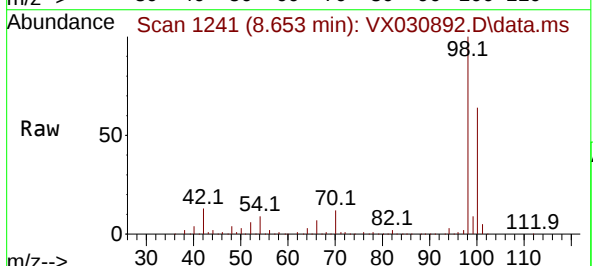
Delta R.T. -0.000 min

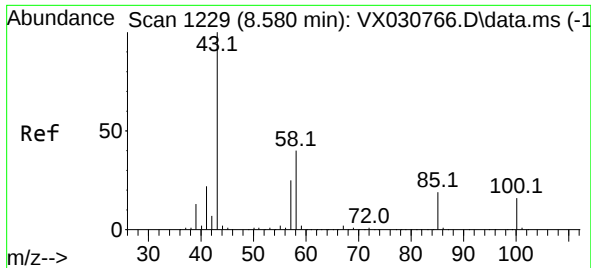
Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Tgt Ion: 98 Resp: 359028

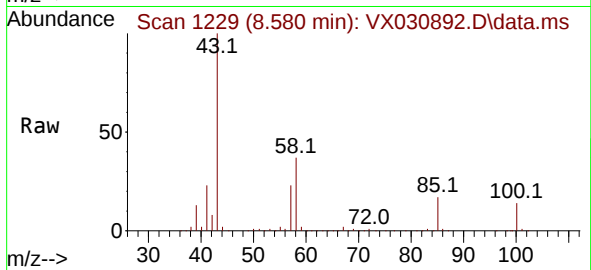
Ion	Ratio	Lower	Upper
98	100		
100	63.3	52.3	78.5





#51
4-Methyl-2-Pentanone
Concen: 119.931 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

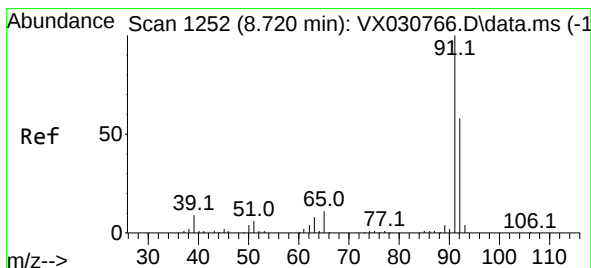
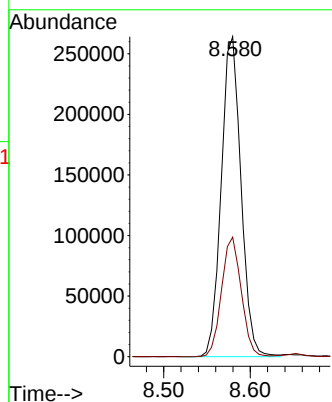
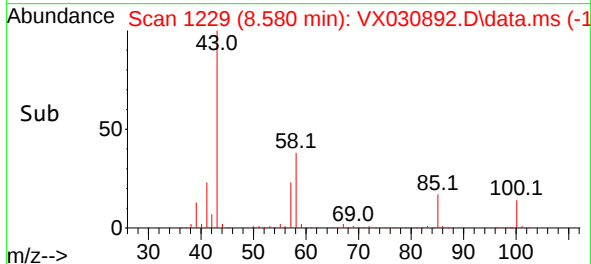
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



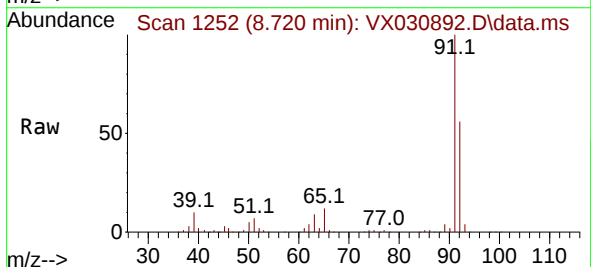
Tgt Ion: 43 Resp: 41805
Ion Ratio Lower Upper
43 100
58 37.3 31.4 47.2

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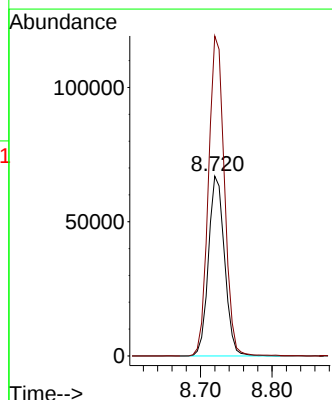
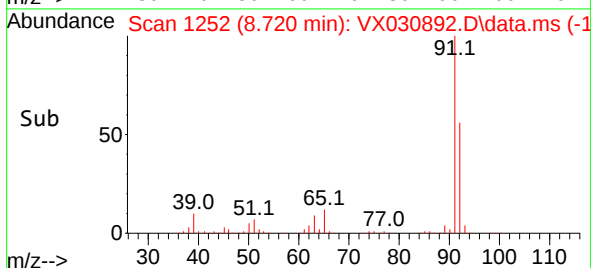
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

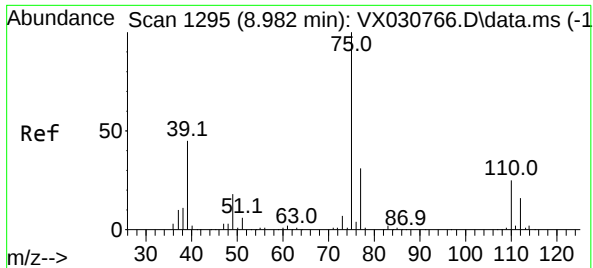


#52
Toluene
Concen: 19.318 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



Tgt Ion: 92 Resp: 104503
Ion Ratio Lower Upper
92 100
91 176.9 139.2 208.8





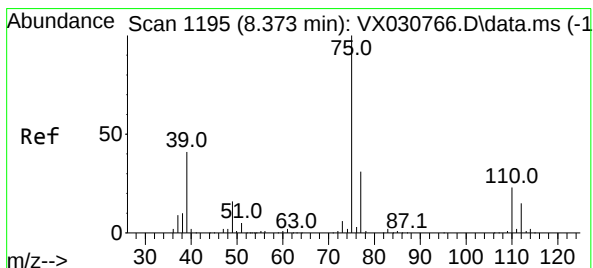
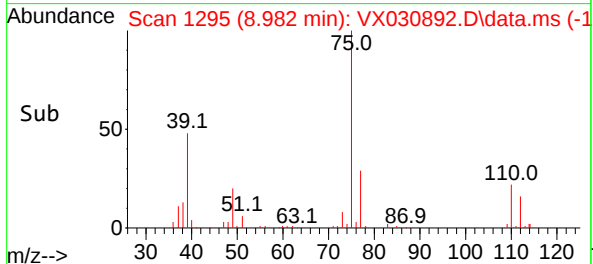
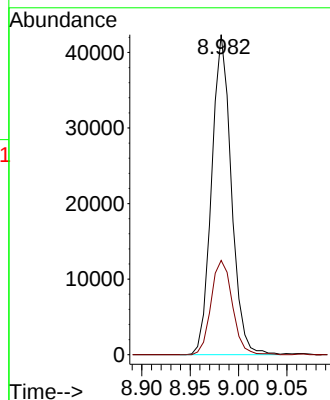
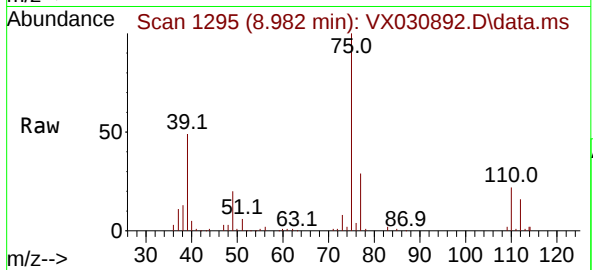
#53
t-1,3-Dichloropropene
Concen: 19.375 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02

Tgt Ion: 75 Resp: 6004
Ion Ratio Lower Upper
75 100
77 29.4 26.3 39.5

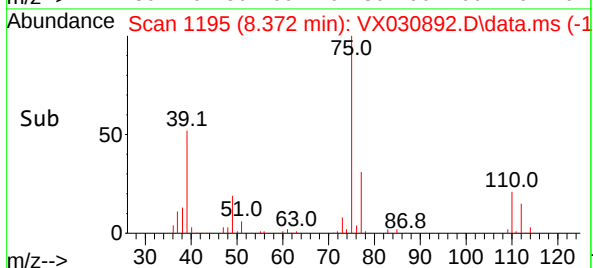
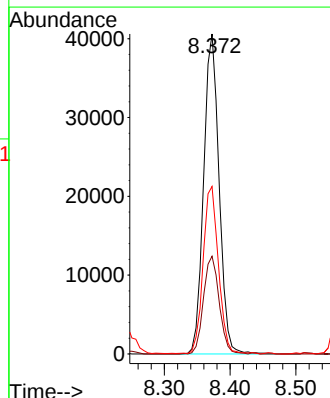
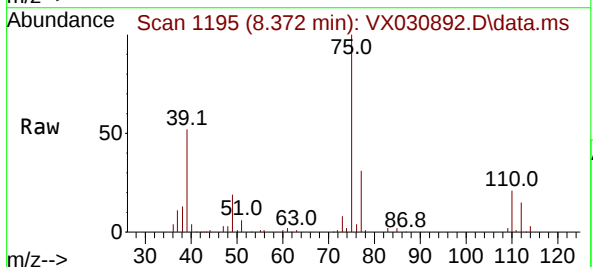
Manual Integrations
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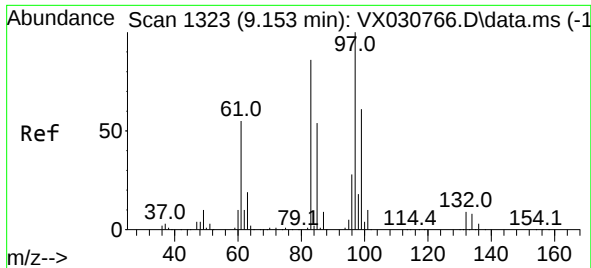
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#54
cis-1,3-Dichloropropene
Concen: 18.981 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

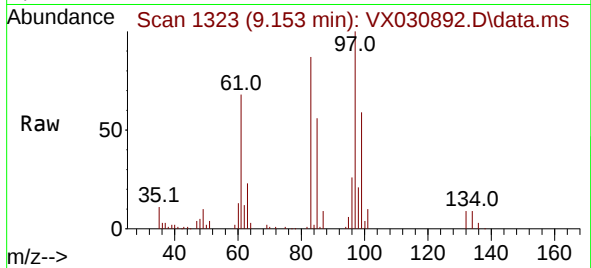
Tgt Ion: 75 Resp: 66237
Ion Ratio Lower Upper
75 100
77 30.6 25.0 37.4
39 52.4 37.5 56.3





#55
1,1,2-Trichloroethane
Concen: 20.172 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02

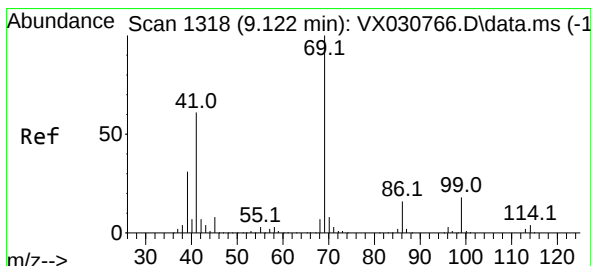
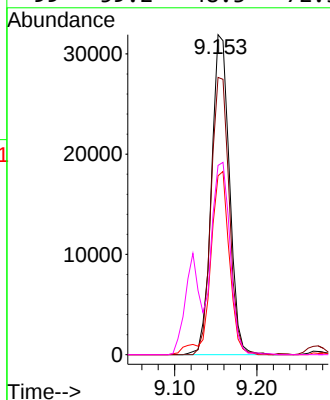
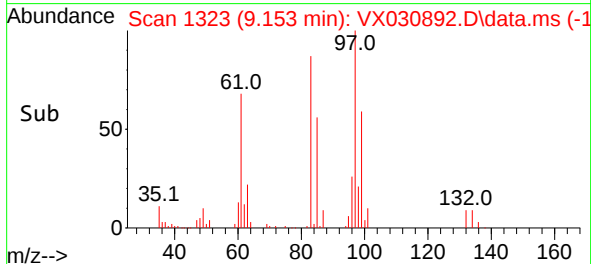


Tgt Ion: 97 Resp: 48494

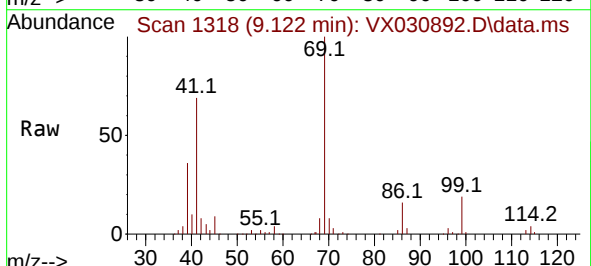
Ion	Ratio	Lower	Upper
97	100		
83	86.7	68.9	103.3
85	55.9	44.0	66.0
99	59.2	48.3	72.5

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

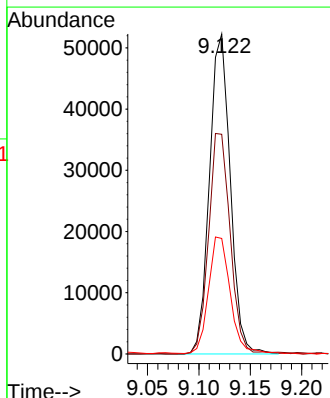
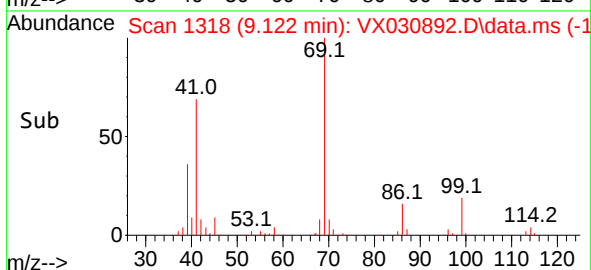


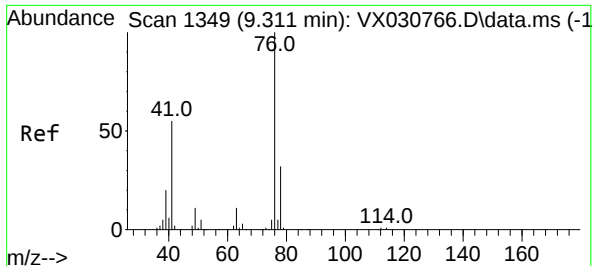
#56
Ethyl methacrylate
Concen: 21.299 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



Tgt Ion: 69 Resp: 73431

Ion	Ratio	Lower	Upper
69	100		
41	71.8	52.3	78.5
39	38.7	28.2	42.4





#57

1,3-Dichloropropane

Concen: 20.727 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

Tgt Ion: 76 Resp: 8029

Ion Ratio Lower Upper

76 100

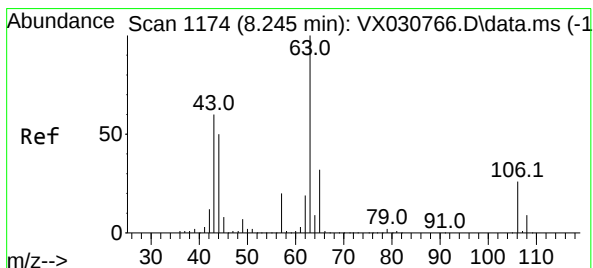
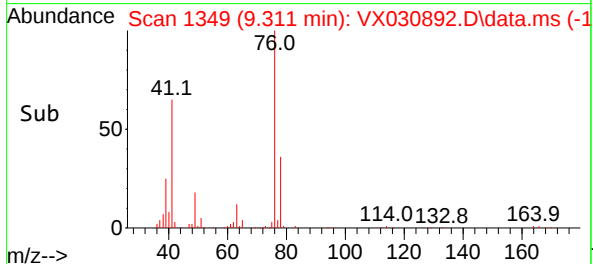
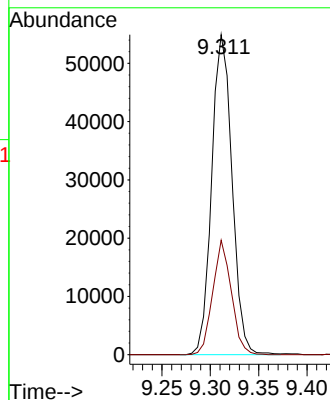
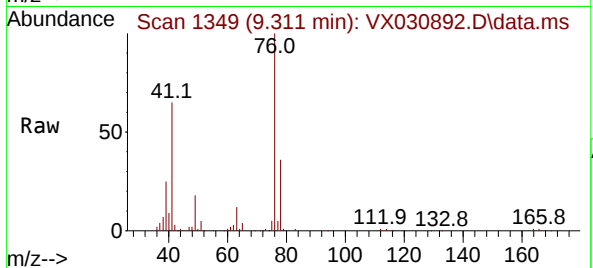
78 32.7 25.9 38.9

Manual Integrations

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Reviewed By :Krupa Patel 08/29/2022

Supervised By :Mahesh Dadoda 08/29/2022



#58

2-Chloroethyl Vinyl ether

Concen: 106.547 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.001 min

Lab File: VX030892.D

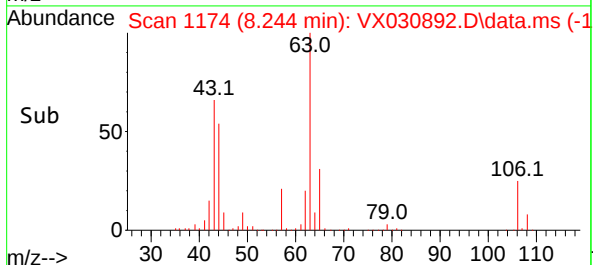
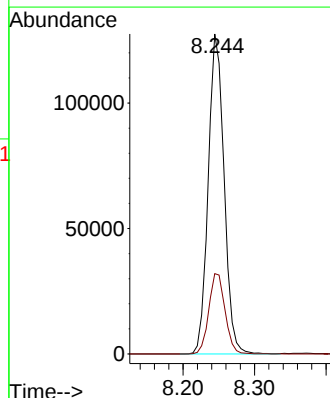
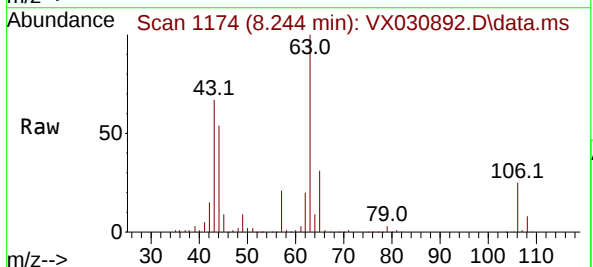
Acq: 28 Aug 2022 00:30

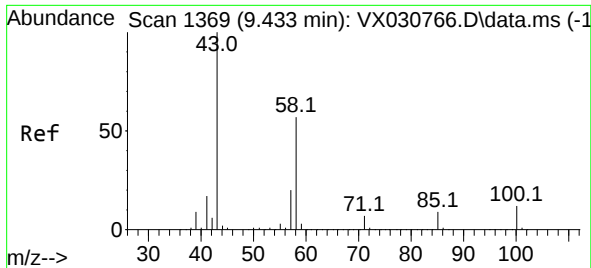
Tgt Ion: 63 Resp: 196440

Ion Ratio Lower Upper

63 100

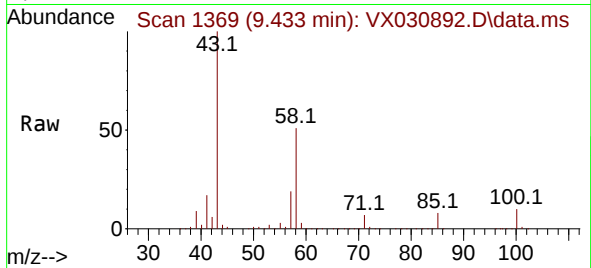
106 25.7 22.2 33.2





#59
2-Hexanone
Concen: 123.699 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

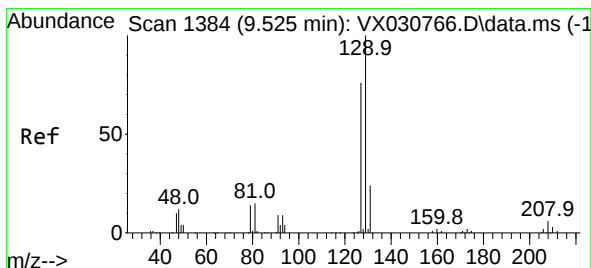
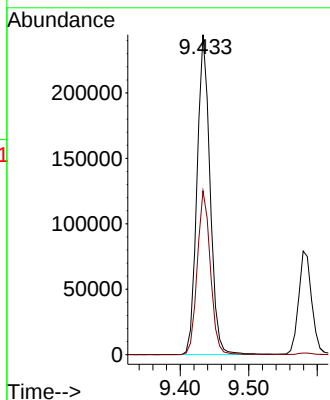
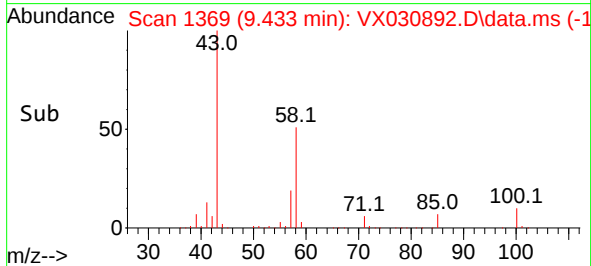
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion: 43 Resp: 32349
Ion Ratio Lower Upper
43 100
58 51.5 27.6 82.8

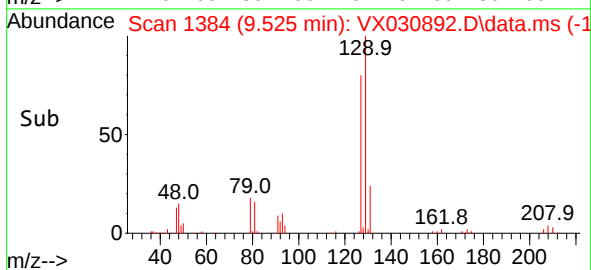
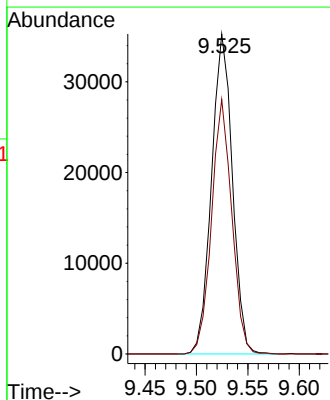
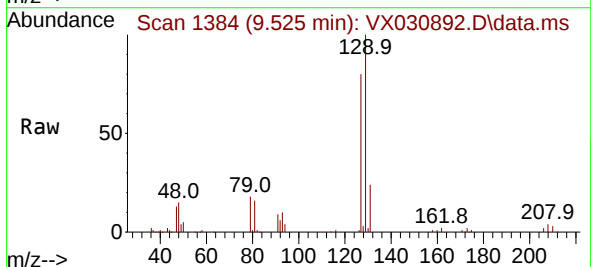
Manual Integrations
APPROVED

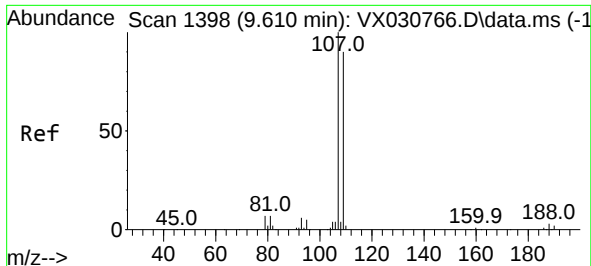
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#60
Dibromochloromethane
Concen: 19.860 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

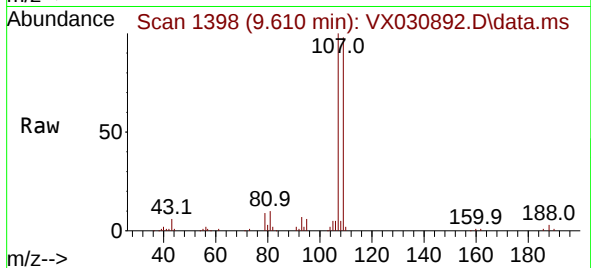
Tgt Ion:129 Resp: 49785
Ion Ratio Lower Upper
129 100
127 77.0 38.5 115.5





#61
1,2-Dibromoethane
Concen: 19.783 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

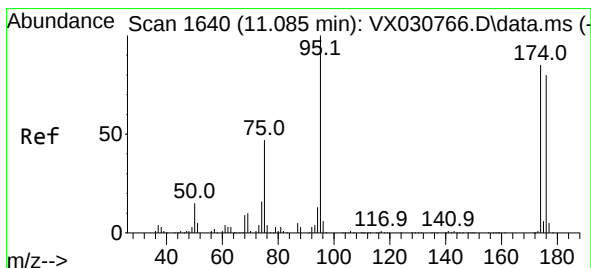
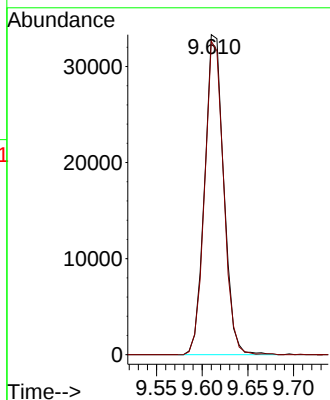
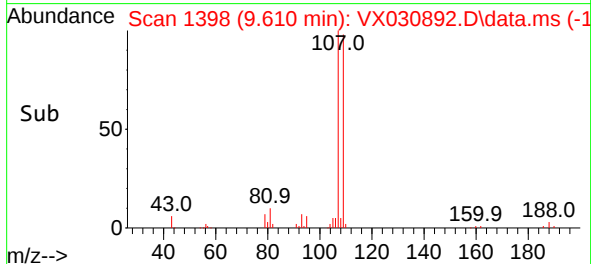
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



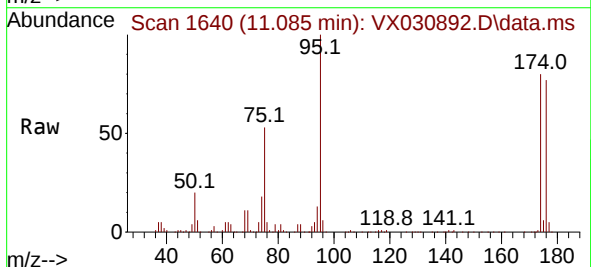
Tgt Ion:107 Resp: 48220
Ion Ratio Lower Upper
107 100
109 97.0 76.6 114.8

Manual Integrations
APPROVED

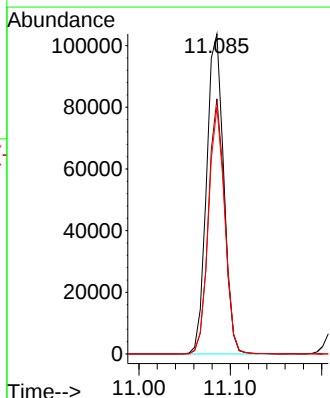
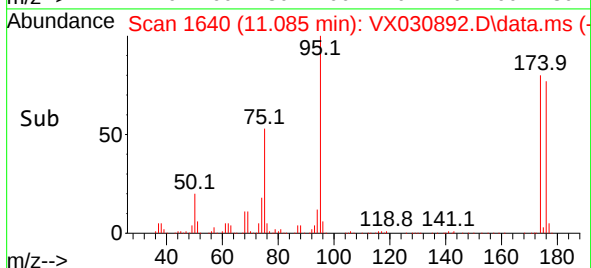
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

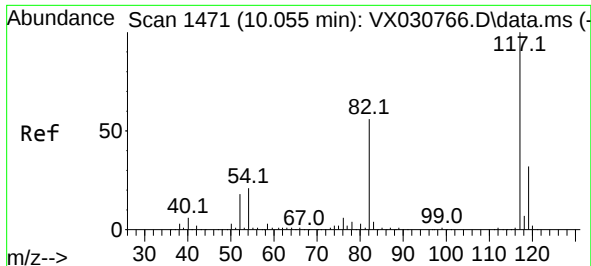


#62
4-Bromofluorobenzene
Concen: 48.761 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



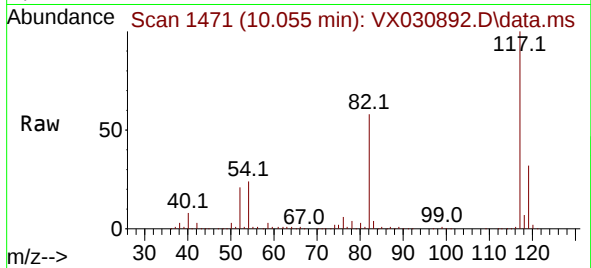
Tgt Ion: 95 Resp: 134570
Ion Ratio Lower Upper
95 100
174 76.3 0.0 149.0
176 73.7 0.0 146.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

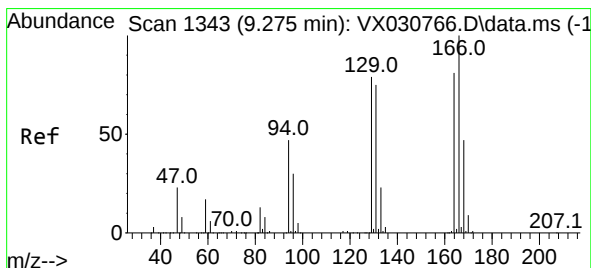
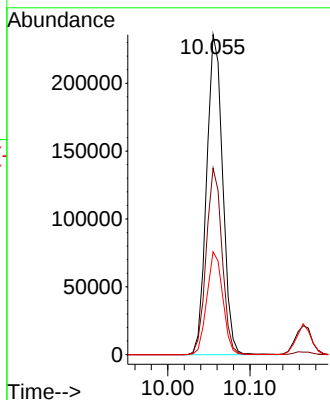
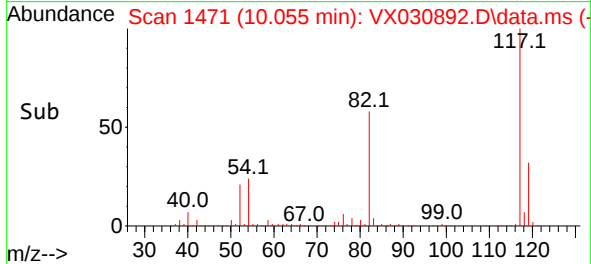
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



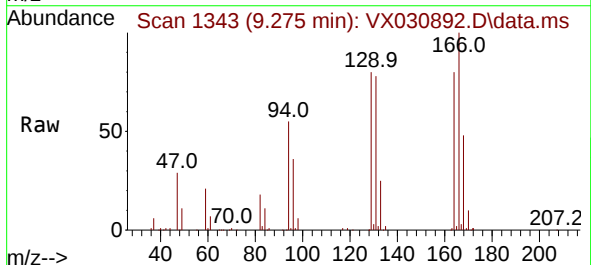
Tgt Ion:117 Resp: 31955
Ion Ratio Lower Upper
117 100
82 58.3 42.7 64.1
119 32.1 25.4 38.2

Manual Integrations
APPROVED

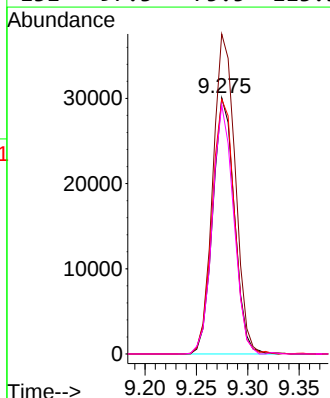
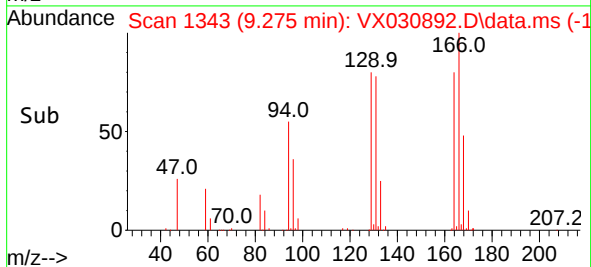
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

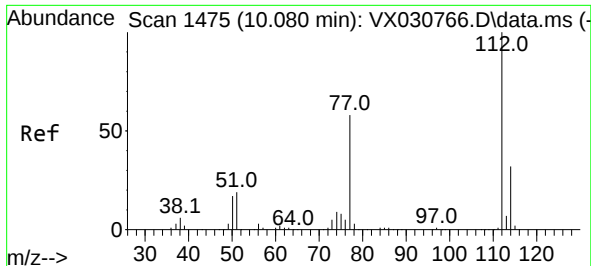


#64
Tetrachloroethene
Concen: 17.370 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



Tgt Ion:164 Resp: 43724
Ion Ratio Lower Upper
164 100
166 124.9 98.2 147.4
129 99.4 80.8 121.2
131 97.3 75.5 113.3





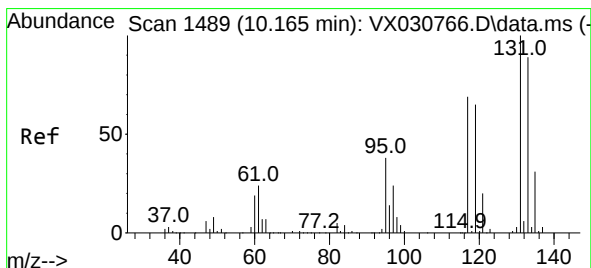
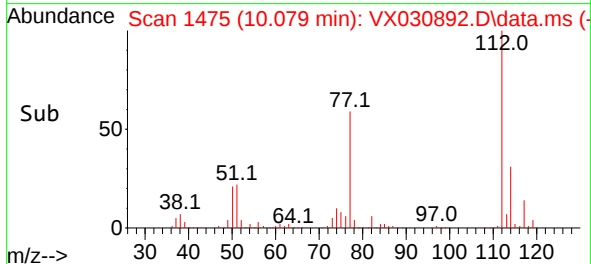
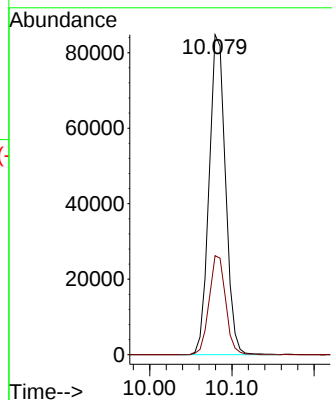
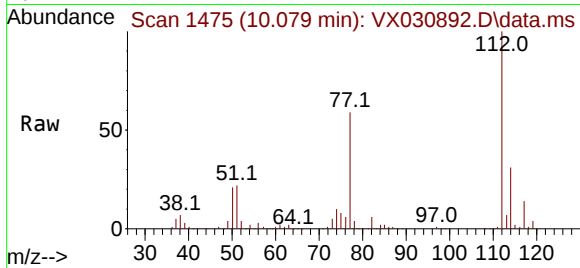
#65
Chlorobenzene
Concen: 18.988 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02

Tgt Ion:112 Resp: 117374
Ion Ratio Lower Upper
112 100
114 31.0 24.6 36.8

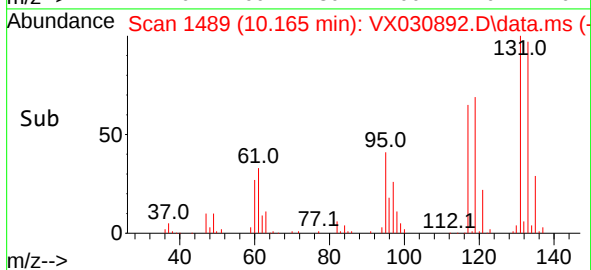
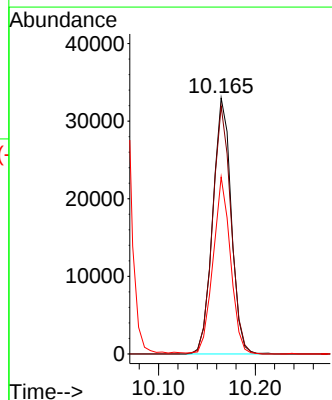
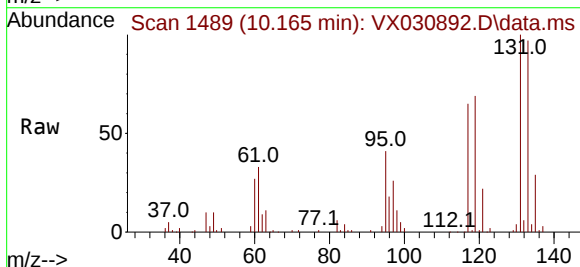
Manual Integrations
APPROVED

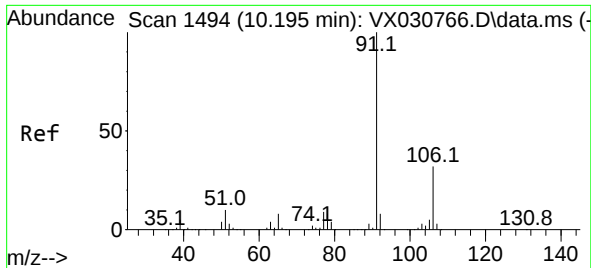
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 18.861 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

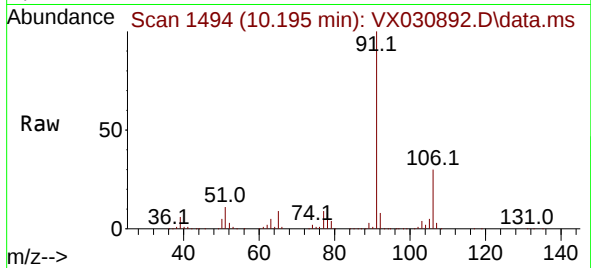
Tgt Ion:131 Resp: 43751
Ion Ratio Lower Upper
131 100
133 96.5 46.9 140.8
119 65.2 34.4 103.1





#67
Ethyl Benzene
Concen: 19.208 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

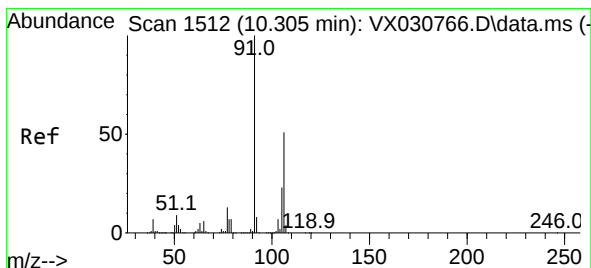
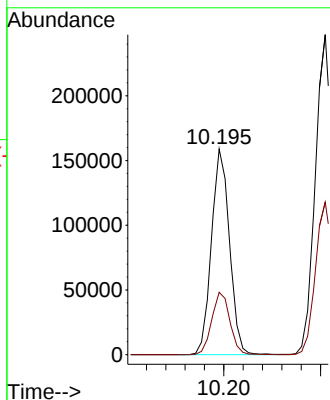
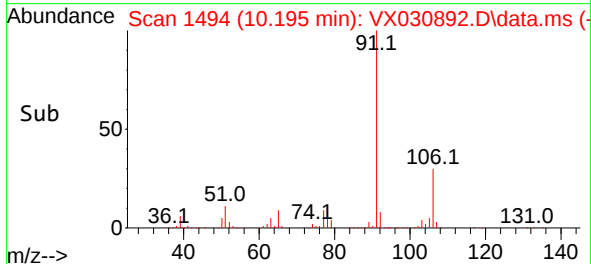
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



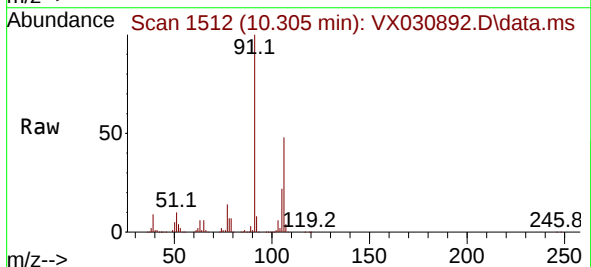
Tgt Ion: 91 Resp: 205140
Ion Ratio Lower Upper
91 100
106 30.3 25.5 38.3

Manual Integrations
APPROVED

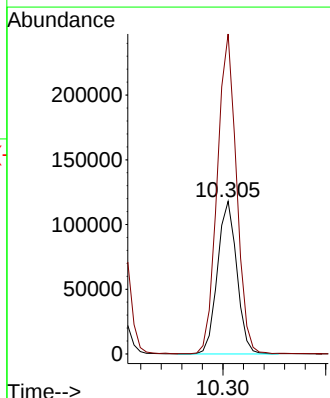
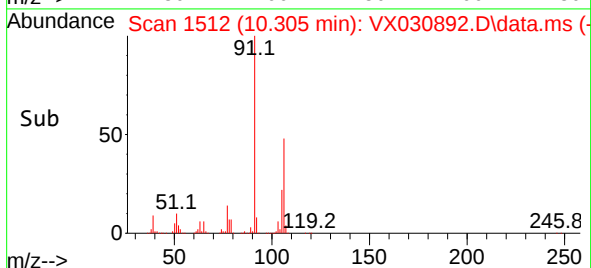
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

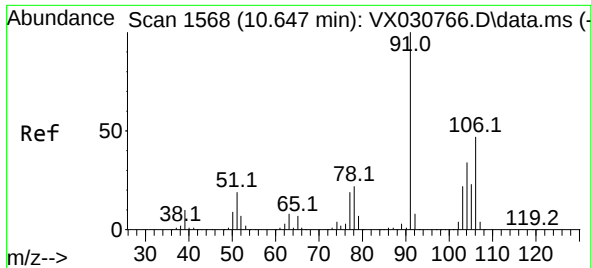


#68
m/p-Xylenes
Concen: 37.554 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



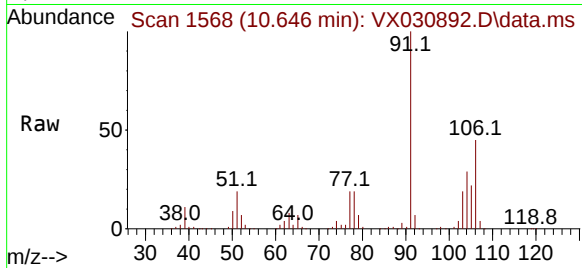
Tgt Ion:106 Resp: 153663
Ion Ratio Lower Upper
106 100
91 208.6 158.2 237.4





#69
o-Xylene
Concen: 18.870 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

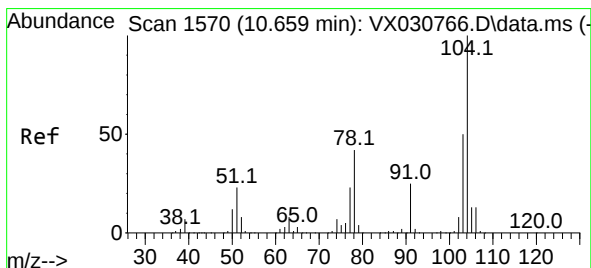
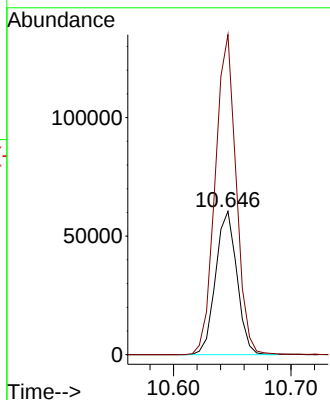
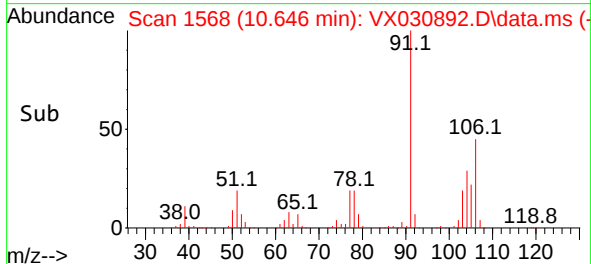
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



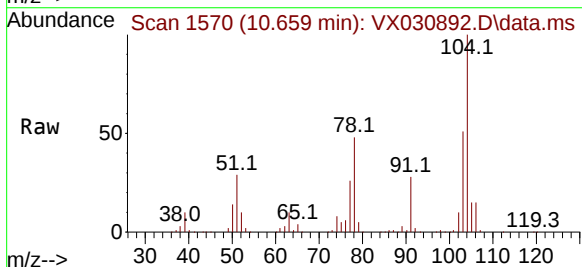
Tgt Ion:106 Resp: 7640
Ion Ratio Lower Upper
106 100
91 220.2 103.8 311.6

Manual Integrations
APPROVED

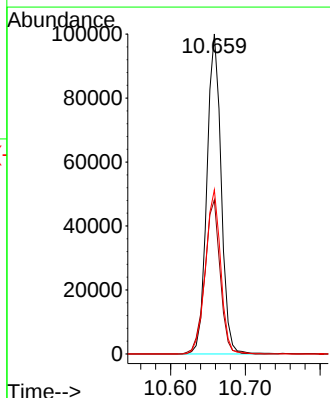
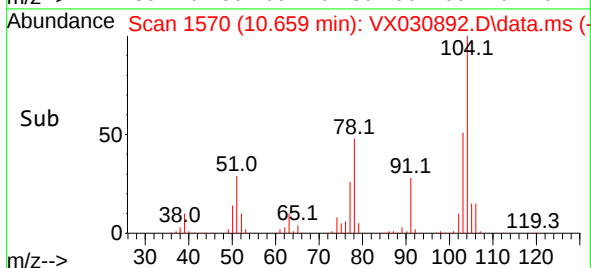
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

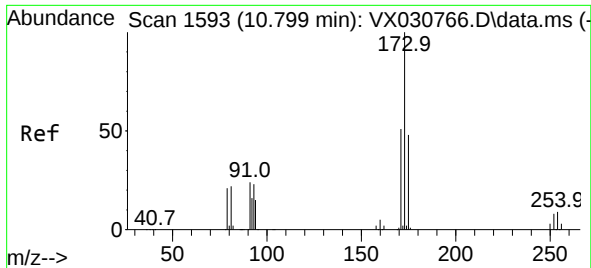


#70
Styrene
Concen: 19.672 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



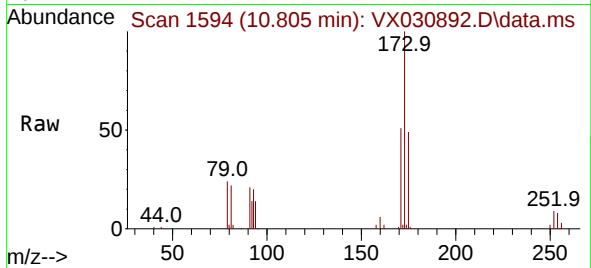
Tgt Ion:104 Resp: 132185
Ion Ratio Lower Upper
104 100
78 51.5 37.8 56.8
103 54.7 44.5 66.7





#71
Bromoform
Concen: 18.177 ug/l
RT: 10.805 min Scan# 1593
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

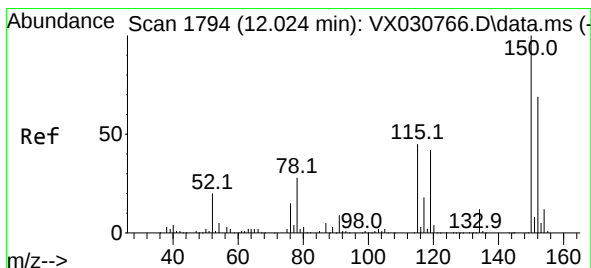
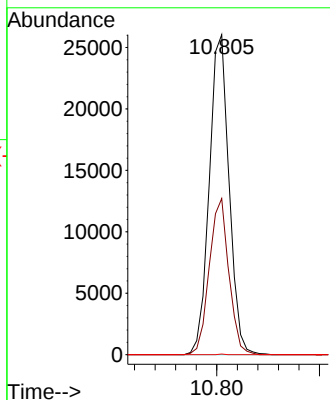
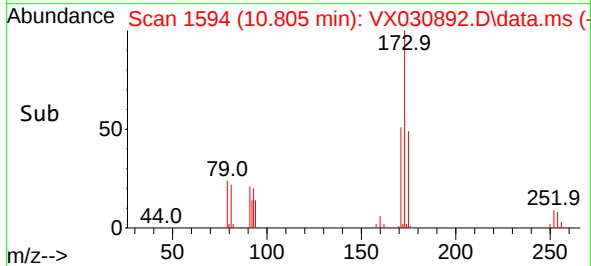
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion:173 Resp: 34839
Ion Ratio Lower Upper
173 100
175 48.3 23.8 71.2
254 0.1 0.1 0.1

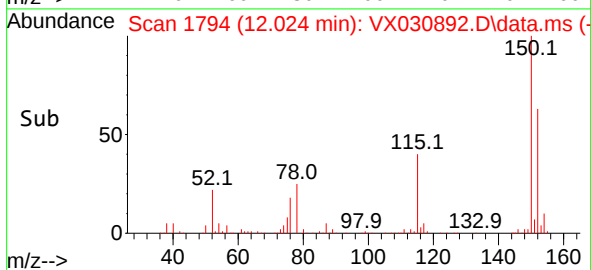
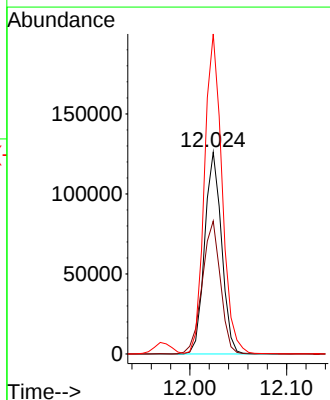
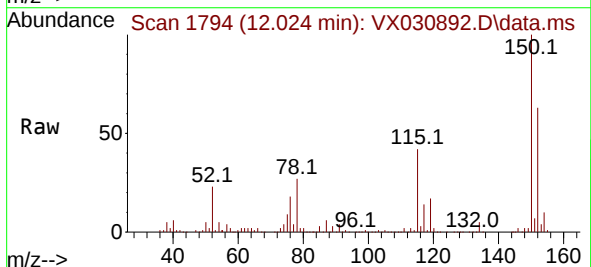
Manual Integrations
APPROVED

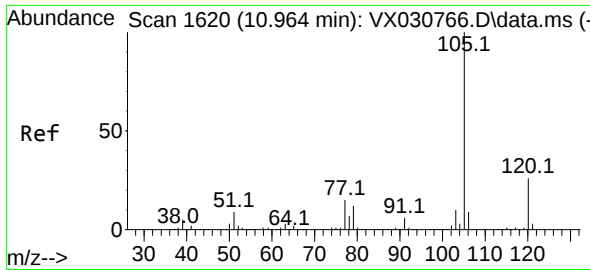
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

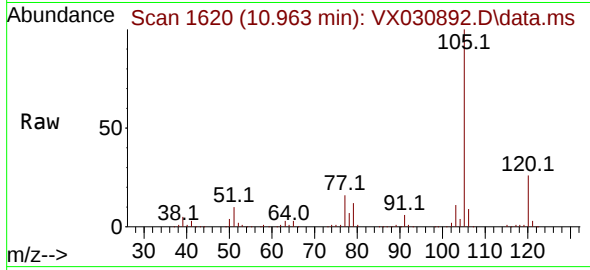
Tgt Ion:152 Resp: 152840
Ion Ratio Lower Upper
152 100
115 70.9 40.5 121.5
150 165.1 0.0 347.0





#73
Isopropylbenzene
Concen: 20.077 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

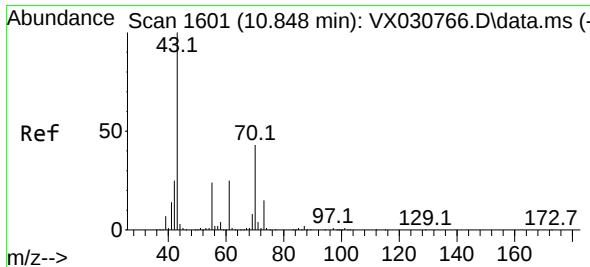
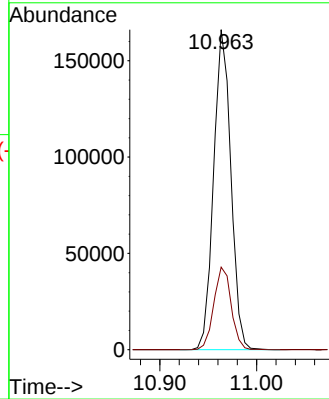
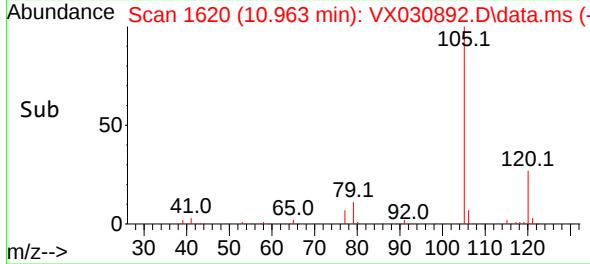
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



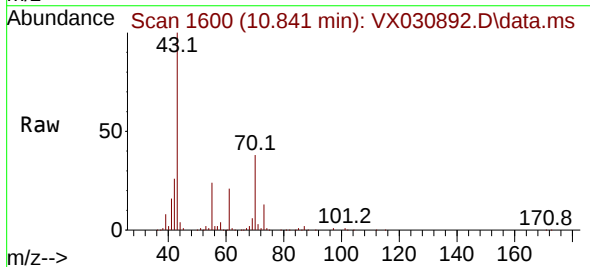
Tgt Ion:105 Resp: 205650
Ion Ratio Lower Upper
105 100
120 26.0 13.5 40.4

Manual Integrations
APPROVED

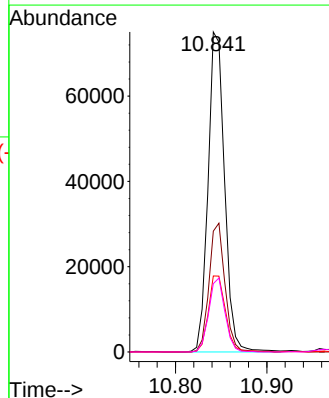
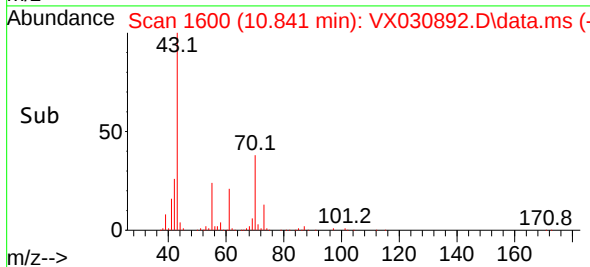
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

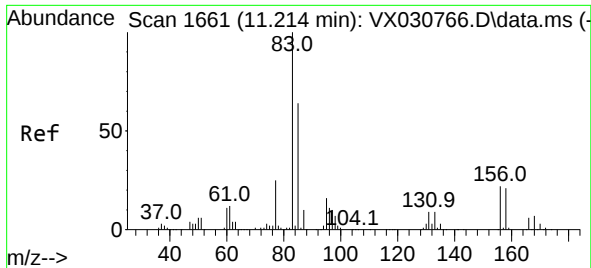


#74
N-ethyl acetate
Concen: 23.604 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.007 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



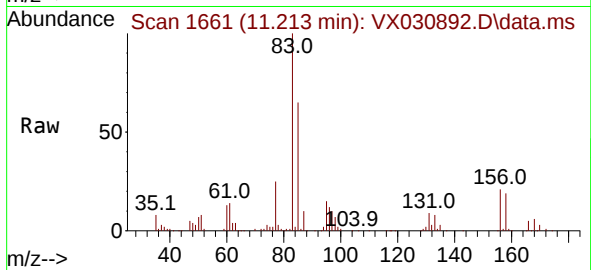
Tgt Ion: 43 Resp: 94177
Ion Ratio Lower Upper
43 100
70 38.9 32.3 48.5
55 24.6 18.4 27.6
61 22.6 19.2 28.8





#75
1,1,2,2-Tetrachloroethane
Concen: 21.227 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

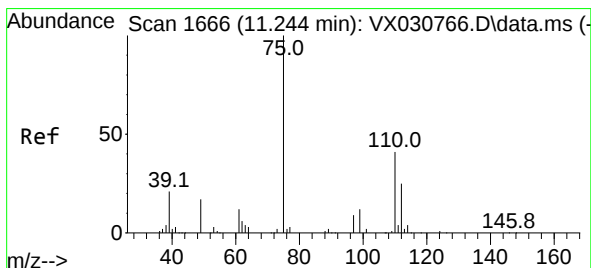
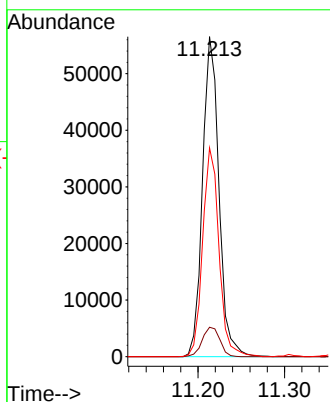
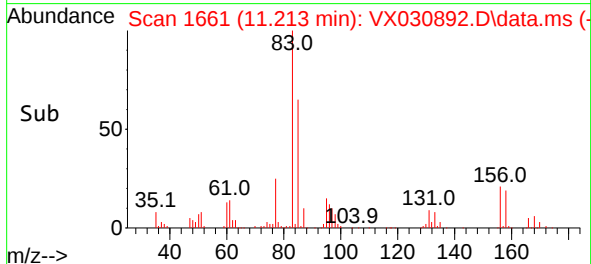
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



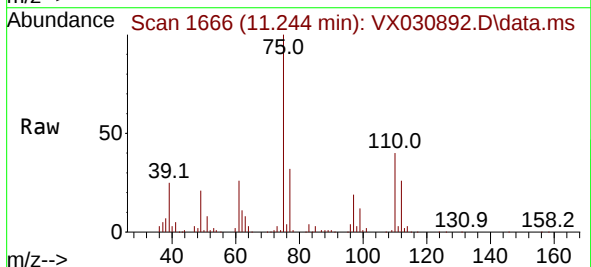
Tgt Ion: 83 Resp: 7437
Ion Ratio Lower Upper
83 100
131 9.9 4.5 13.7
85 64.9 32.5 97.5

Manual Integrations
APPROVED

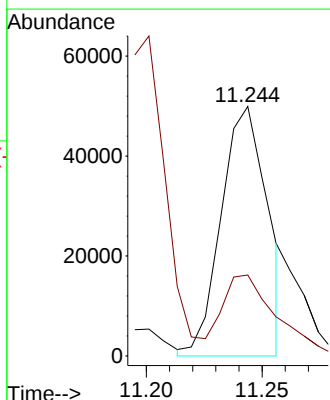
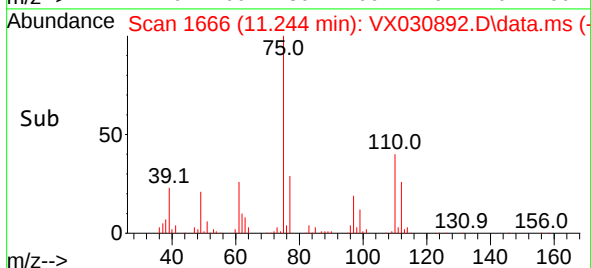
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022

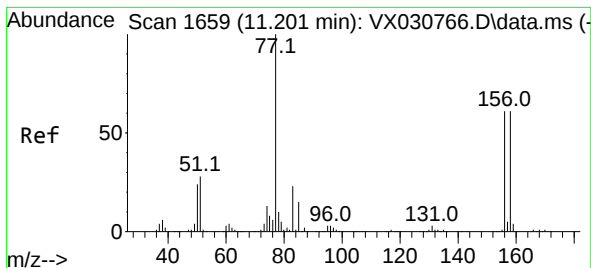


#76
1,2,3-Trichloropropane
Concen: 20.697 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30



Tgt Ion: 75 Resp: 69303
Ion Ratio Lower Upper
75 100
77 37.9 19.8 59.3





#77

Bromobenzene

Concen: 19.744 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

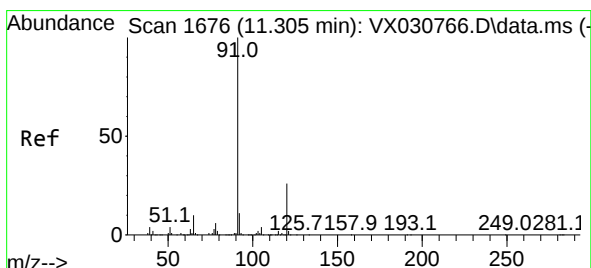
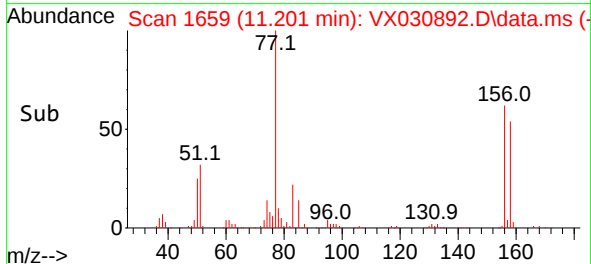
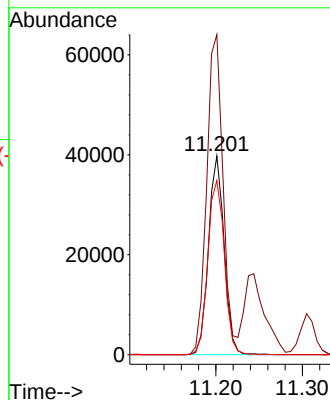
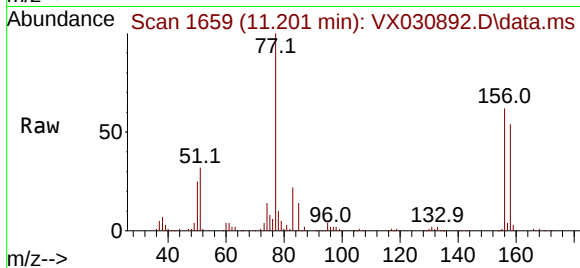
Tgt Ion:	156	Resp:	49820
Ion Ratio	Lower	Upper	
156	100		
77	168.3	82.7	247.9
158	92.6	47.5	142.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/29/2022

Supervised By :Mahesh Dadoda 08/29/2022



#78

n-propylbenzene

Concen: 20.082 ug/l

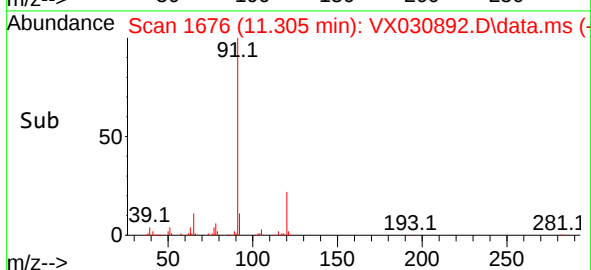
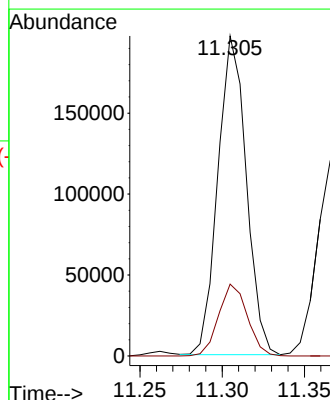
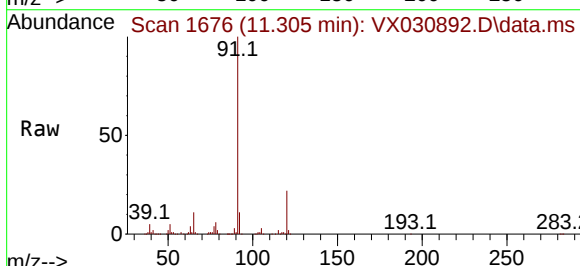
RT: 11.305 min Scan# 1676

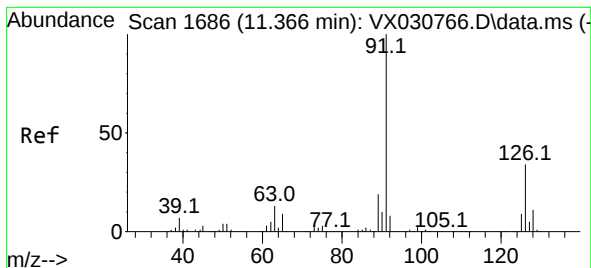
Delta R.T. -0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Tgt Ion:	91	Resp:	236566
Ion Ratio	Lower	Upper	
91	100		
120	22.8	11.6	34.8





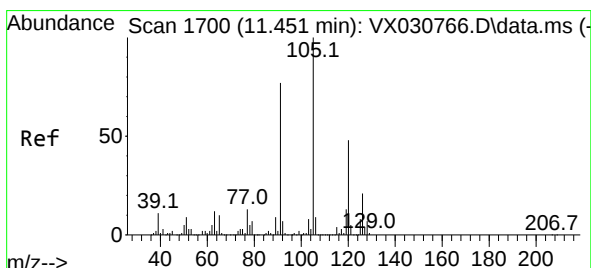
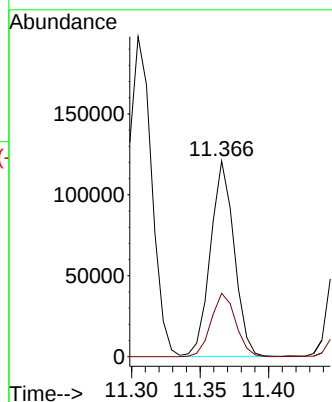
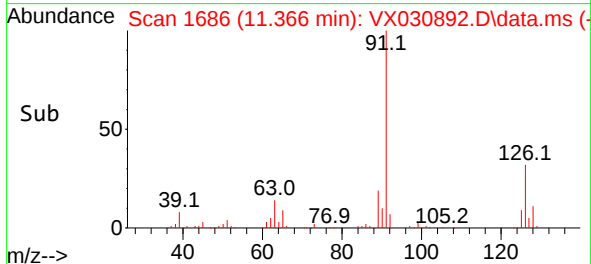
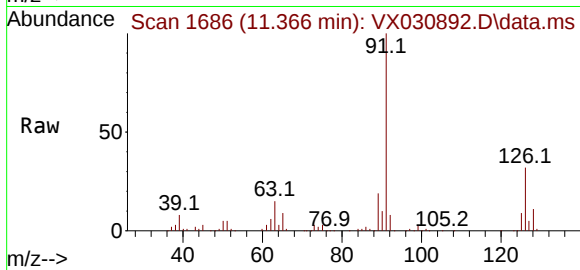
#79
2-Chlorotoluene
Concen: 20.066 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02

Tgt Ion: 91 Resp: 144798
Ion Ratio Lower Upper
91 100
126 33.7 17.4 52.3

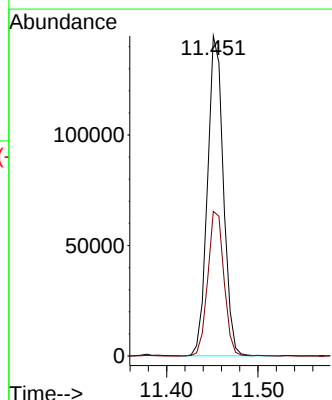
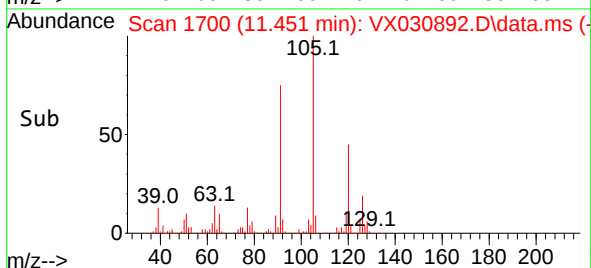
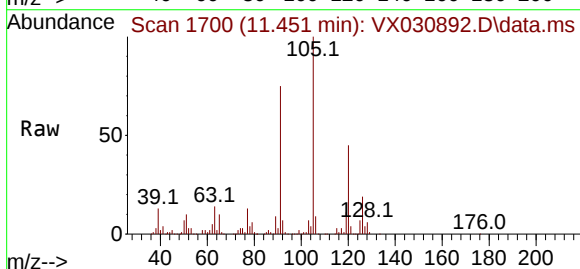
Manual Integrations
APPROVED

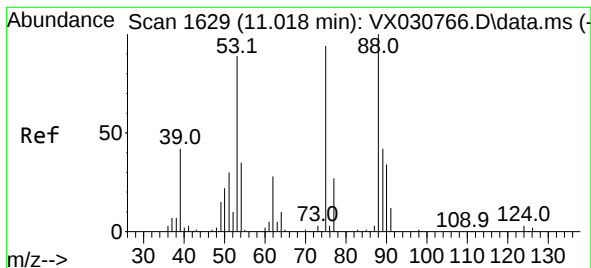
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#80
1,3,5-Trimethylbenzene
Concen: 20.338 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Tgt Ion:105 Resp: 174355
Ion Ratio Lower Upper
105 100
120 46.1 24.4 73.2





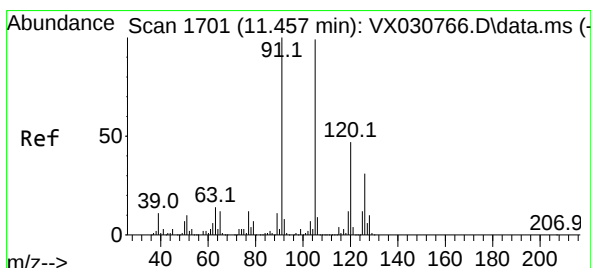
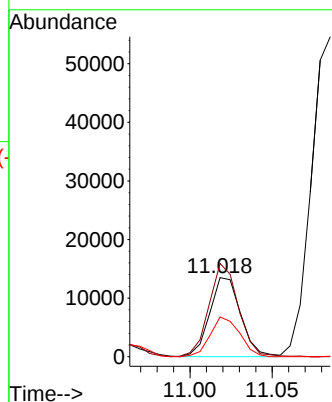
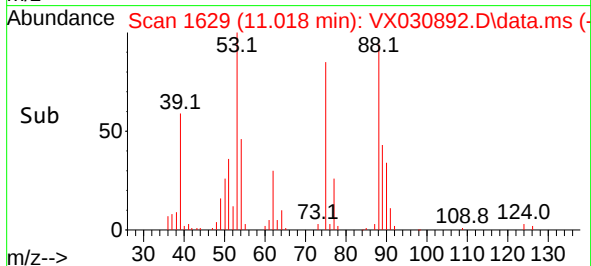
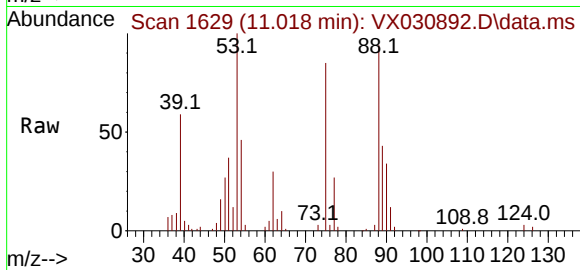
#81
trans-1,4-Dichloro-2-butene
Concen: 17.130 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02

Tgt Ion: 75 Resp: 17778
Ion Ratio Lower Upper
75 100
53 111.5 74.2 111.4
89 47.5 34.8 52.2

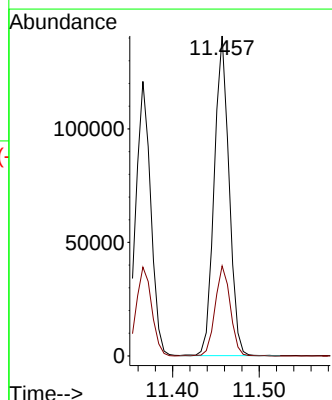
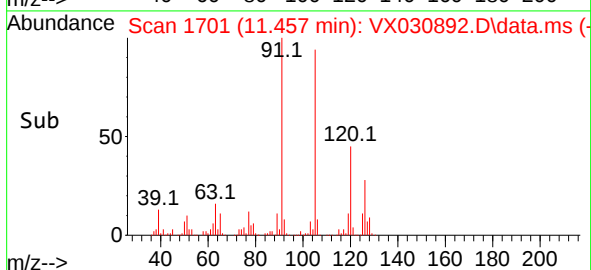
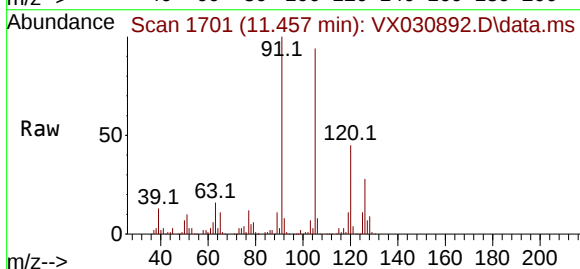
Manual Integrations
APPROVED

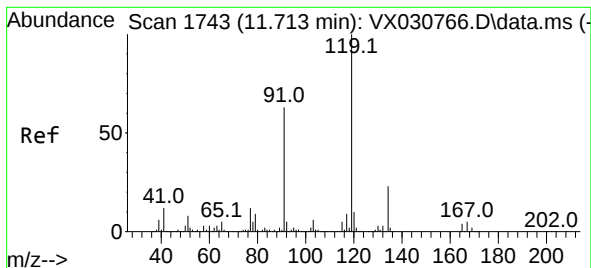
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#82
4-Chlorotoluene
Concen: 20.750 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

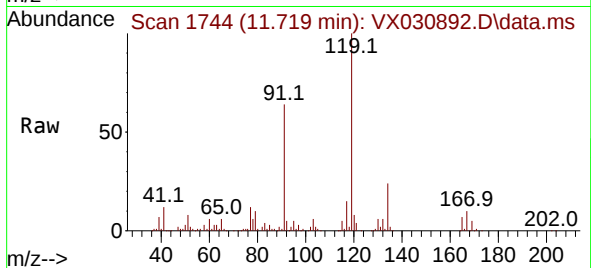
Tgt Ion: 91 Resp: 167838
Ion Ratio Lower Upper
91 100
126 28.8 15.3 45.9





#83
tert-Butylbenzene
Concen: 20.141 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.006 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

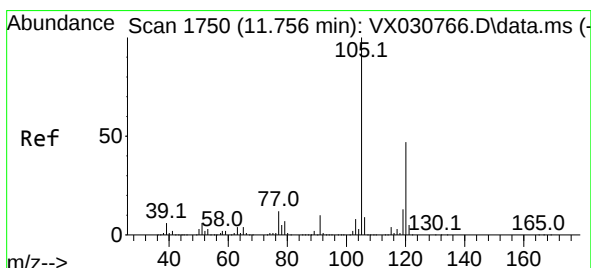
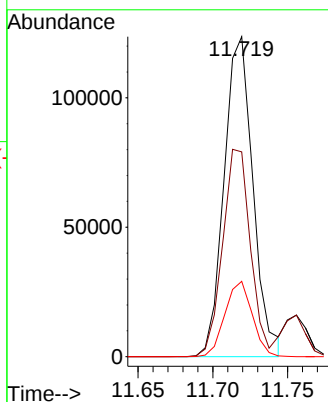
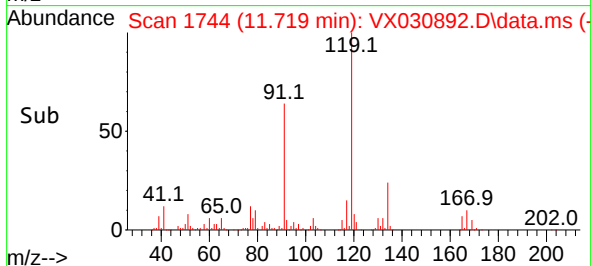
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion:119 Resp: 166174
Ion Ratio Lower Upper
119 100
91 62.2 28.3 84.9
134 22.3 11.2 33.5

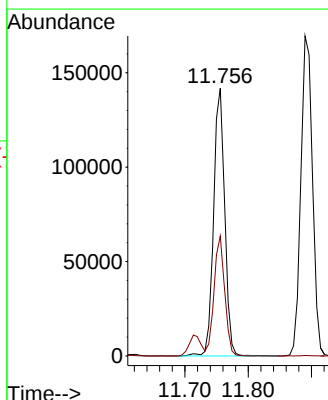
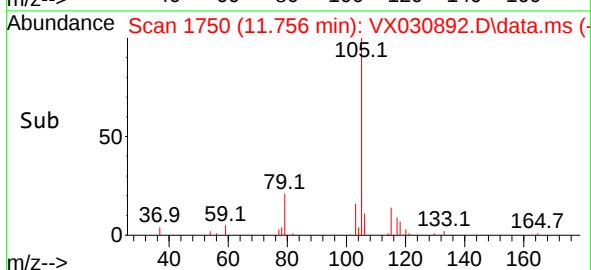
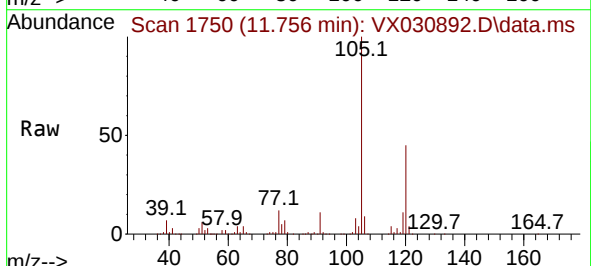
Manual Integrations
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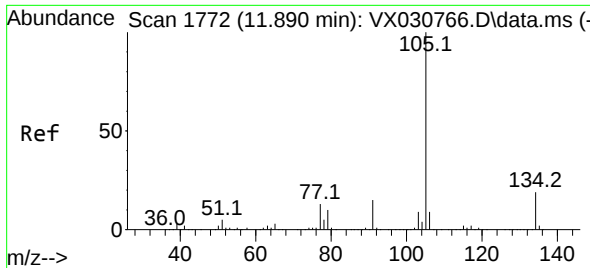
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#84
1,2,4-Trimethylbenzene
Concen: 20.838 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

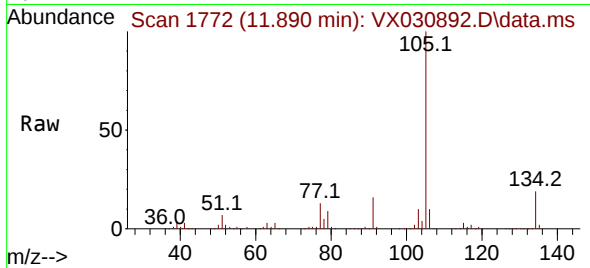
Tgt Ion:105 Resp: 173006
Ion Ratio Lower Upper
105 100
120 42.9 22.9 68.8





#85
 sec-Butylbenzene
 Concen: 19.955 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX030892.D
 Acq: 28 Aug 2022 00:30

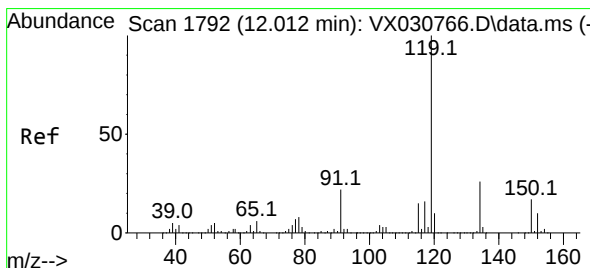
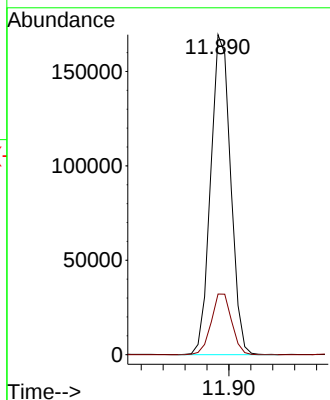
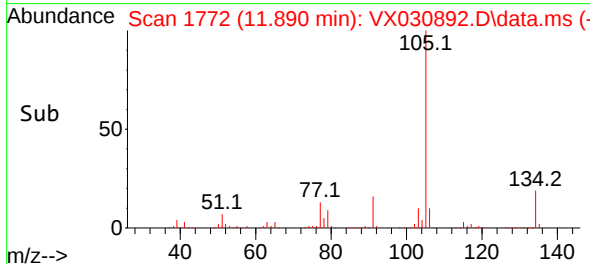
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0827WBS02



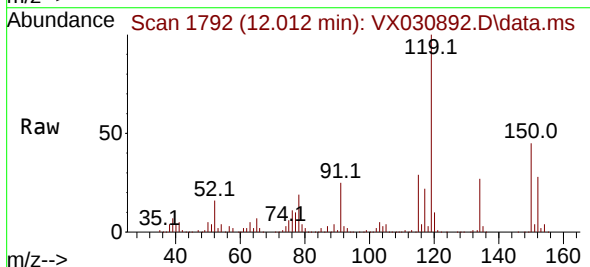
Tgt Ion:105 Resp: 21454
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.0 30.0

Manual Integrations
 APPROVED

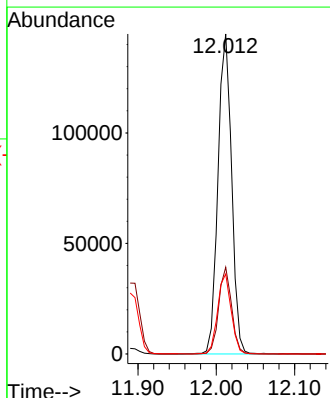
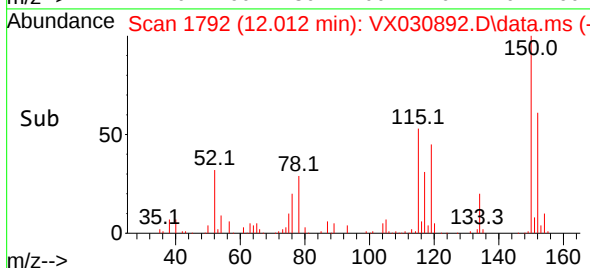
Reviewed By :Krupa Patel 08/29/2022
 Supervised By :Mahesh Dadoda 08/29/2022

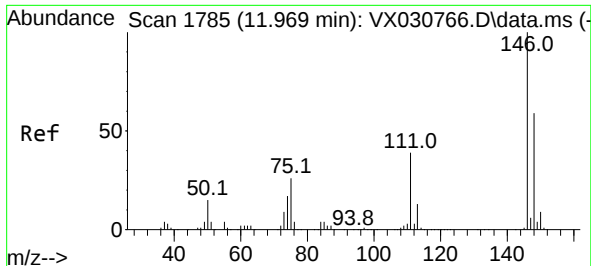


#86
 p-Isopropyltoluene
 Concen: 19.821 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX030892.D
 Acq: 28 Aug 2022 00:30



Tgt Ion:119 Resp: 175248
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.9 41.6
 91 25.0 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 19.489 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

Tgt Ion:146 Resp: 92782

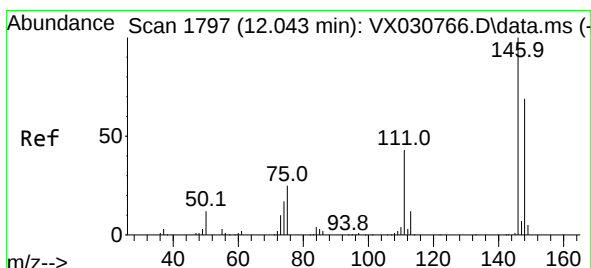
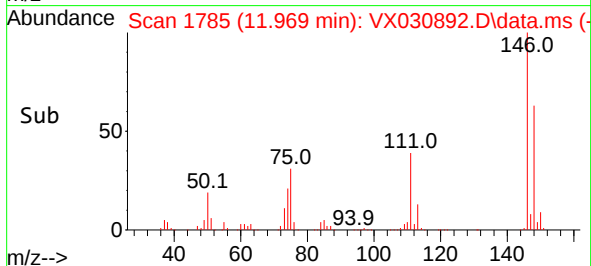
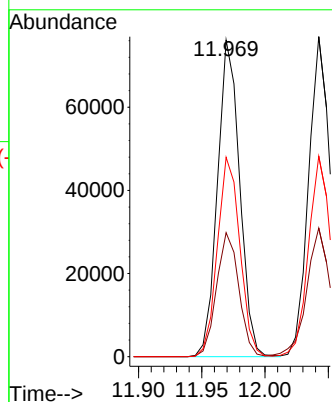
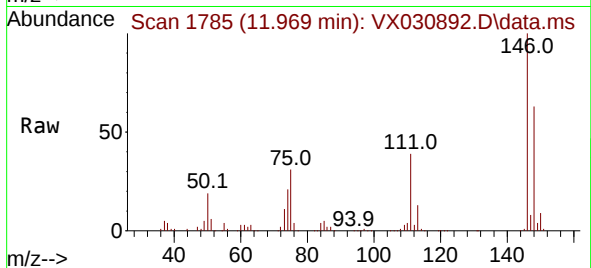
Ion	Ratio	Lower	Upper
146	100		
111	39.4	20.3	60.8
148	63.8	31.8	95.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/29/2022

Supervised By :Mahesh Dadoda 08/29/2022



#88

1,4-Dichlorobenzene

Concen: 18.949 ug/l

RT: 12.042 min Scan# 1797

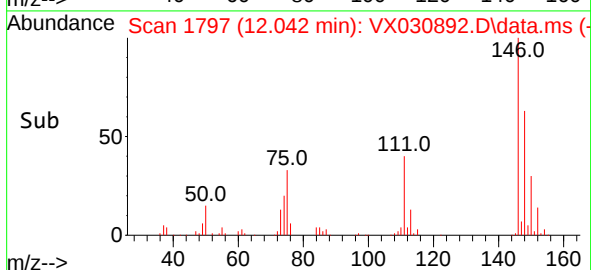
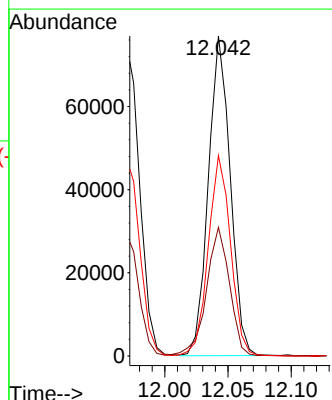
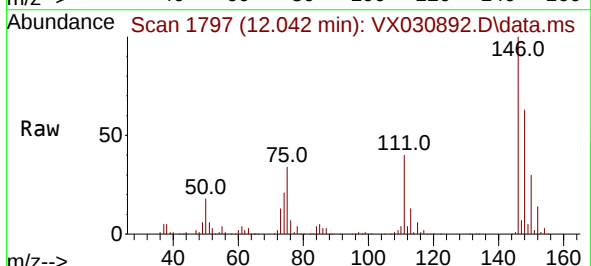
Delta R.T. -0.001 min

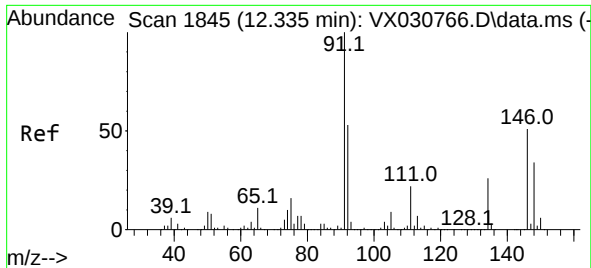
Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Tgt Ion:146 Resp: 92575

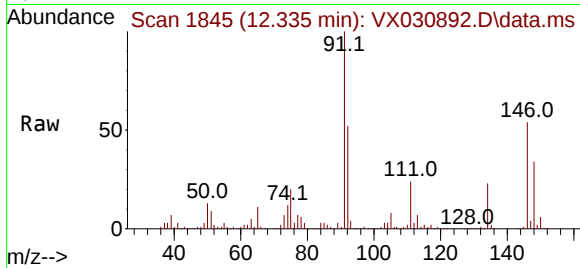
Ion	Ratio	Lower	Upper
146	100		
111	42.6	20.3	60.9
148	64.1	32.3	96.8





#89
n-Butylbenzene
Concen: 18.533 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

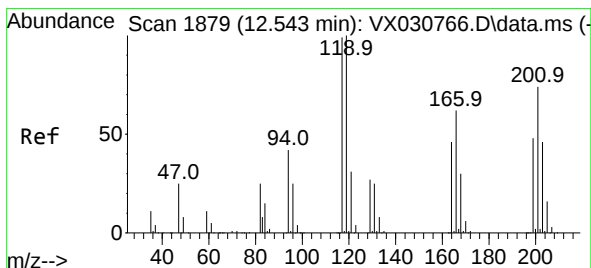
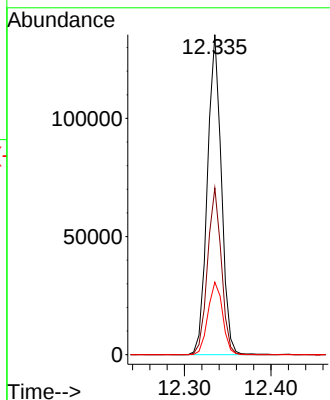
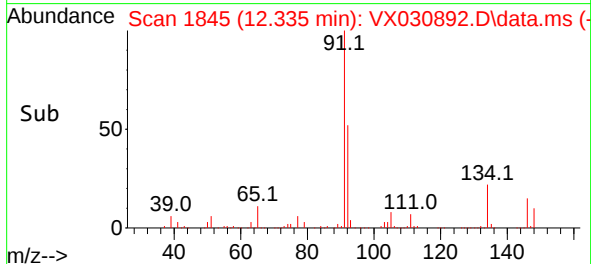
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion: 91 Resp: 15168
Ion Ratio Lower Upper
91 100
92 51.5 26.2 78.5
134 23.8 12.6 37.8

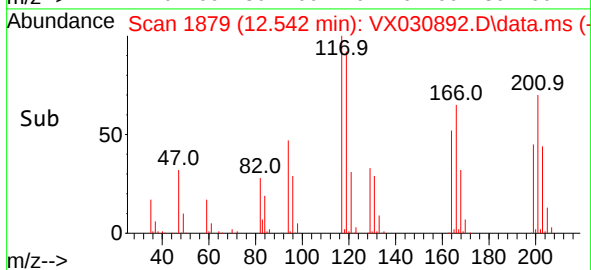
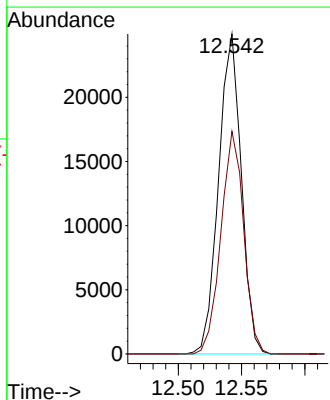
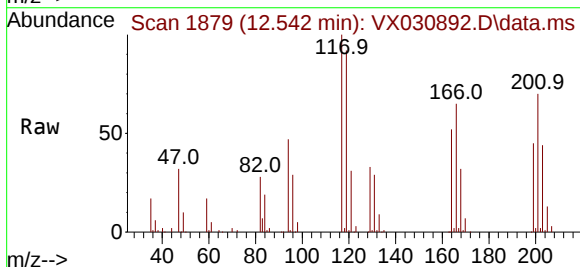
Manual Integrations
APPROVED

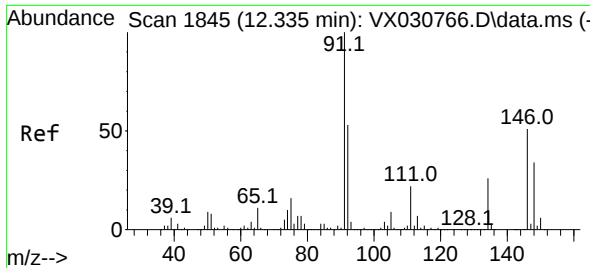
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#90
Hexachloroethane
Concen: 18.102 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

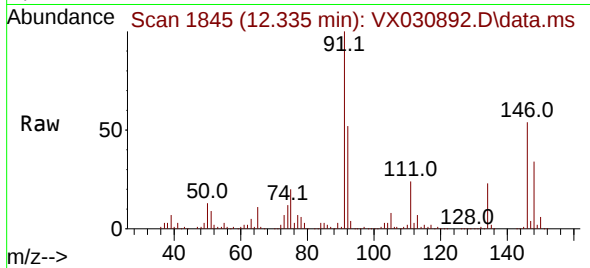
Tgt Ion:117 Resp: 31032
Ion Ratio Lower Upper
117 100
201 70.0 34.2 102.5





#91
1,2-Dichlorobenzene
Concen: 19.093 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

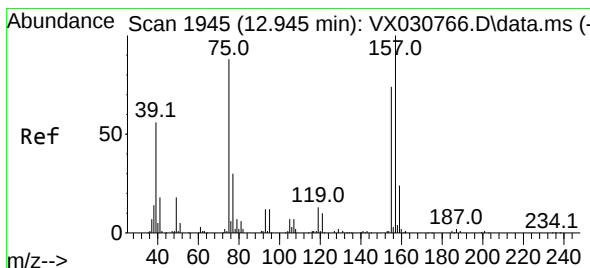
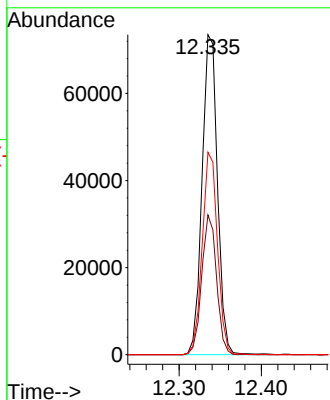
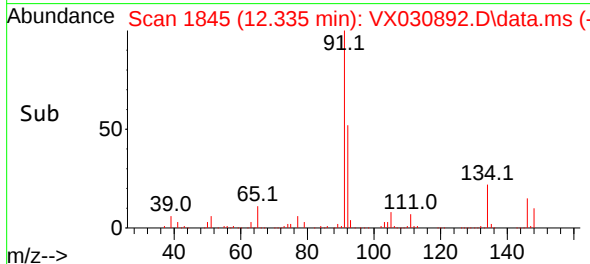
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion:146 Resp: 9568
Ion Ratio Lower Upper
146 100
111 42.0 20.7 62.1
148 62.8 32.0 96.2

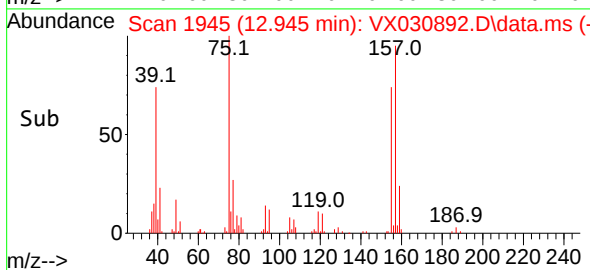
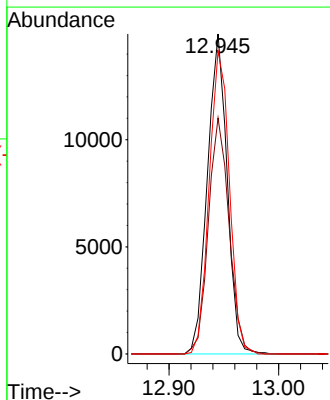
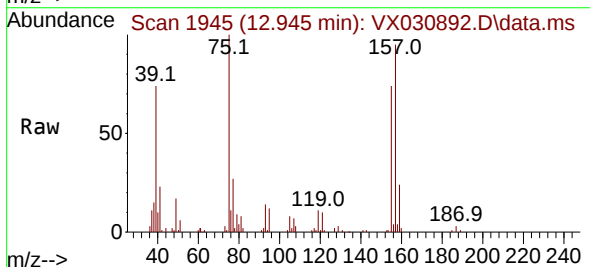
Manual Integrations
APPROVED

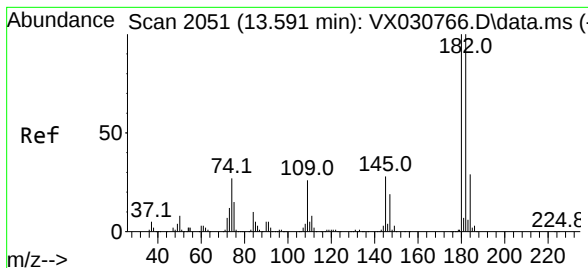
Reviewed By :Krupa Patel 08/29/2022
Supervised By :Mahesh Dadoda 08/29/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.669 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Tgt Ion: 75 Resp: 18640
Ion Ratio Lower Upper
75 100
155 77.5 45.0 134.8
157 97.3 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 17.554 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

Instrument :

MSVOA_X

ClientSampleId :

VX0827WBS02

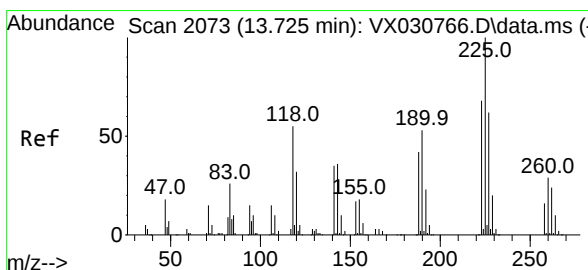
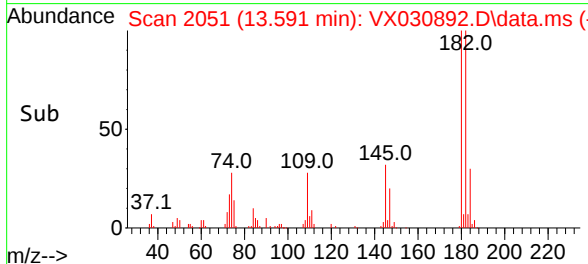
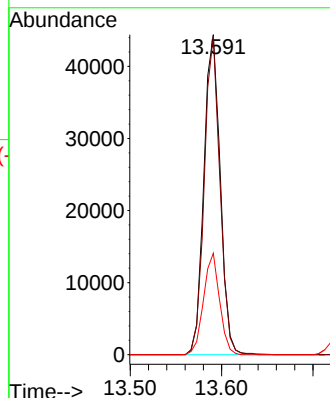
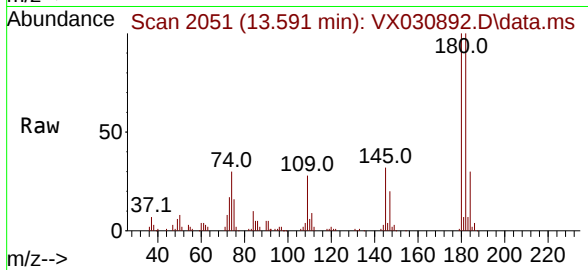
Tgt Ion:180	Resp:	5500
Ion Ratio	Lower	Upper
180	100	
182	95.4	48.2 144.6
145	31.1	15.9 47.6

Manual Integrations

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#94

Hexachlorobutadiene

Concen: 17.187 ug/l

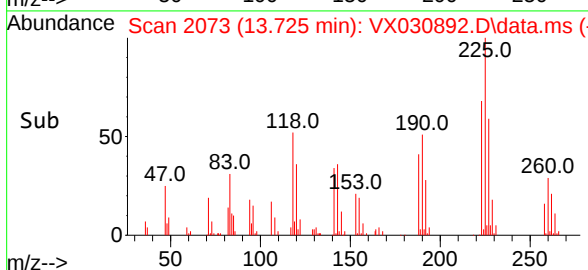
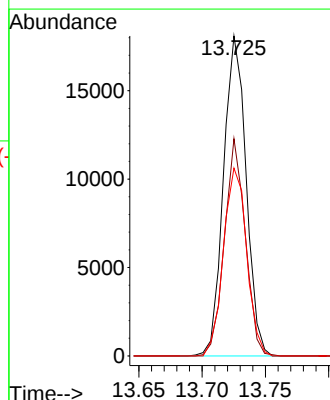
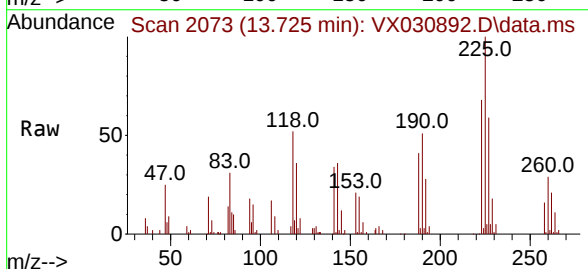
RT: 13.725 min Scan# 2073

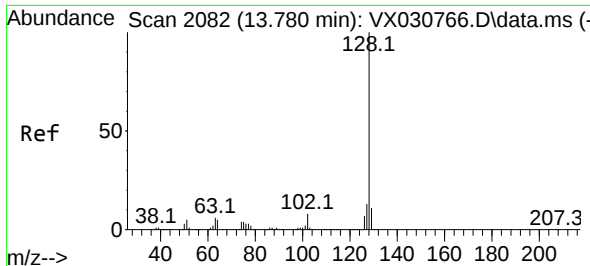
Delta R.T. 0.000 min

Lab File: VX030892.D

Acq: 28 Aug 2022 00:30

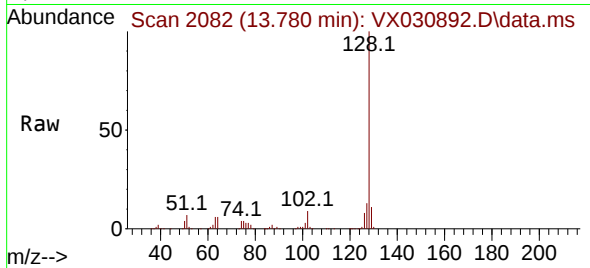
Tgt Ion:225	Resp:	22431
Ion Ratio	Lower	Upper
225	100	
223	62.6	30.6 91.6
227	60.5	31.9 95.9





#95
Naphthalene
Concen: 19.179 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

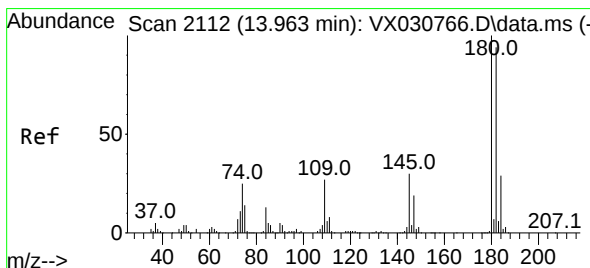
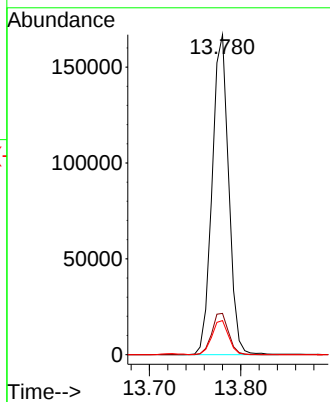
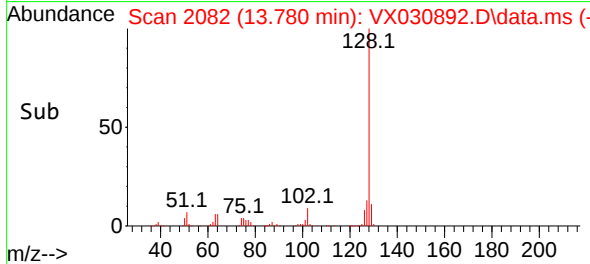
Instrument :
MSVOA_X
ClientSampleId :
VX0827WBS02



Tgt Ion:128 Resp: 209218
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.2
129 10.8 8.6 13.0

Manual Integrations
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Supervised By :Mahesh Dadoda 08/29/2022



#96
1,2,3-Trichlorobenzene
Concen: 17.472 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX030892.D
Acq: 28 Aug 2022 00:30

Tgt Ion:180 Resp: 57887
Ion Ratio Lower Upper
180 100
182 94.7 47.0 141.0
145 32.6 17.0 50.9

