

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031539.D
 Acq On : 22 Sep 2022 00:24
 Operator : JC/MD
 Sample : VX0921WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS02

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/22/2022
 Supervised By :Mahesh Dadoda 09/22/2022

Quant Time: Sep 22 01:17:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	47284	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	74347	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	81180	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	57170	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	46256	53.314	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.620%			
35) Dibromofluoromethane	5.391	113	38984	50.741	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.480%			
50) Toluene-d8	8.653	98	142370	48.065	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.120%			
62) 4-Bromofluorobenzene	11.079	95	47807	47.648	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.300%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	14028	20.635	ug/l	96
3) Chloromethane	1.288	50	16067	17.815	ug/l	100
4) Vinyl Chloride	1.374	62	20495	19.929	ug/l	96
5) Bromomethane	1.611	94	24070	16.437	ug/l	97
6) Chloroethane	1.691	64	25654	27.462	ug/l	95
7) Trichlorofluoromethane	1.886	101	42766	18.333	ug/l	99
8) Diethyl Ether	2.136	74	14628	18.207	ug/l	82
9) 1,1,2-Trichlorotrifluo...	2.331	101	13468	17.690	ug/l #	89
10) Methyl Iodide	2.453	142	11471	15.573	ug/l	98
11) Tert butyl alcohol	3.001	59	22126m	101.872	ug/l	
12) 1,1-Dichloroethene	2.319	96	13249	18.001	ug/l	91
13) Acrolein	2.239	56	6545	60.772	ug/l	98
14) Allyl chloride	2.666	41	19454	16.209	ug/l	94
15) Acrylonitrile	3.068	53	41275	90.449	ug/l	100
16) Acetone	2.398	43	36400	97.821	ug/l #	88
17) Carbon Disulfide	2.508	76	30624	15.443	ug/l	97
18) Methyl Acetate	2.709	43	22674	17.498	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	47337	17.783	ug/l	99
20) Methylene Chloride	2.788	84	15620	18.699	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	14431	17.364	ug/l	89
22) Diisopropyl ether	3.757	45	45682	17.576	ug/l #	72
23) Vinyl Acetate	3.727	43	193462	87.038	ug/l	97
24) 1,1-Dichloroethane	3.611	63	25653	17.465	ug/l	95
25) 2-Butanone	4.568	43	59326	88.616	ug/l	94
26) 2,2-Dichloropropane	4.477	77	15346	11.828	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	16943	16.914	ug/l	86
28) Bromochloromethane	4.897	49	11966	20.393	ug/l	88
29) Tetrahydrofuran	5.013	42	38216	87.531	ug/l	95
30) Chloroform	5.099	83	28491	17.686	ug/l	98
31) Cyclohexane	5.471	56	21939	17.058	ug/l	94
32) 1,1,1-Trichloroethane	5.385	97	25203	17.225	ug/l	99
36) 1,1-Dichloropropene	5.696	75	20248	17.134	ug/l	97
37) Ethyl Acetate	4.721	43	23340	16.555	ug/l	98
38) Carbon Tetrachloride	5.684	117	21157	16.151	ug/l	96
39) Methylcyclohexane	7.385	83	23965	16.481	ug/l	94
40) Benzene	6.044	78	60536	17.170	ug/l	96

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	11424	16.275	ug/l	92
42) 1,2-Dichloroethane	6.092	62	22732	17.493	ug/l	99
43) Isopropyl Acetate	6.348	43	36829	16.997	ug/l	99
44) Trichloroethene	7.129	130	17224	17.230	ug/l	93
45) 1,2-Dichloropropane	7.434	63	15090	17.027	ug/l	92
46) Dibromomethane	7.580	93	11488	16.840	ug/l	88
47) Bromodichloromethane	7.824	83	20877	16.277	ug/l	96
48) Methyl methacrylate	7.696	41	16105	16.269	ug/l	87
49) 1,4-Dioxane	7.714	88	8669	383.459	ug/l	93
51) 4-Methyl-2-Pentanone	8.574	43	124754	89.512	ug/l	100
52) Toluene	8.720	92	40244	17.502	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	19907	14.999	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	22579	15.555	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	16894	17.831	ug/l	97
56) Ethyl methacrylate	9.116	69	23269	17.268	ug/l	93
57) 1,3-Dichloropropane	9.311	76	27508	17.692	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	45083	80.847	ug/l	94
59) 2-Hexanone	9.433	43	94363	90.152	ug/l	99
60) Dibromochloromethane	9.525	129	17139	17.035	ug/l	94
61) 1,2-Dibromoethane	9.610	107	18257	17.887	ug/l	99
64) Tetrachloroethene	9.275	164	17132	17.570	ug/l	94
65) Chlorobenzene	10.079	112	43822	17.505	ug/l	94
66) 1,1,1,2-Tetrachloroethane	10.165	131	15900	17.603	ug/l	99
67) Ethyl Benzene	10.195	91	77245	17.476	ug/l	99
68) m/p-Xylenes	10.305	106	61781	34.781	ug/l	94
69) o-Xylene	10.640	106	30505	17.992	ug/l	96
70) Styrene	10.659	104	47974	17.186	ug/l	98
71) Bromoform	10.799	173	11511	15.928	ug/l #	98
73) Isopropylbenzene	10.963	105	77823	18.229	ug/l	99
74) N-amyl acetate	10.848	43	31433	18.165	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	25480	19.674	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	23082m	18.090	ug/l	
77) Bromobenzene	11.195	156	18833	17.899	ug/l	94
78) n-propylbenzene	11.305	91	88024	17.921	ug/l	99
79) 2-Chlorotoluene	11.366	91	51384	17.576	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	64889	17.910	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	5513	13.912	ug/l #	83
82) 4-Chlorotoluene	11.457	91	59691	17.398	ug/l	98
83) tert-Butylbenzene	11.713	119	64447	18.353	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	64664	18.123	ug/l	99
85) sec-Butylbenzene	11.890	105	79303	17.845	ug/l	100
86) p-Isopropyltoluene	12.012	119	67607	18.016	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	36294	17.996	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	37624	17.886	ug/l	97
89) n-Butylbenzene	12.335	91	54739	17.124	ug/l	99
90) Hexachloroethane	12.542	117	10461	16.223	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	36176	17.813	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	4928	16.799	ug/l	81
93) 1,2,4-Trichlorobenzene	13.591	180	21134	18.885	ug/l	96
94) Hexachlorobutadiene	13.725	225	7864	17.666	ug/l	94
95) Naphthalene	13.774	128	79683	19.442	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	21736	18.845	ug/l	97

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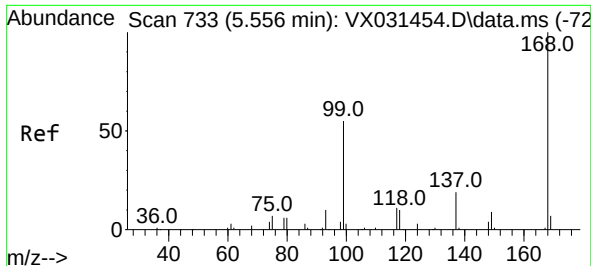
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

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Response via : Initial Calibration

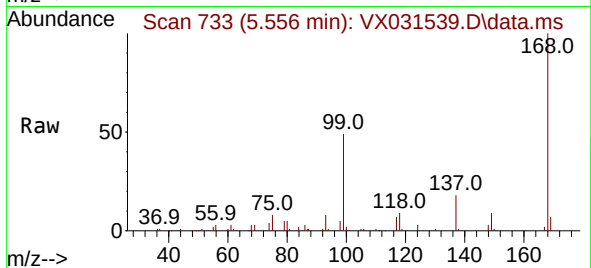
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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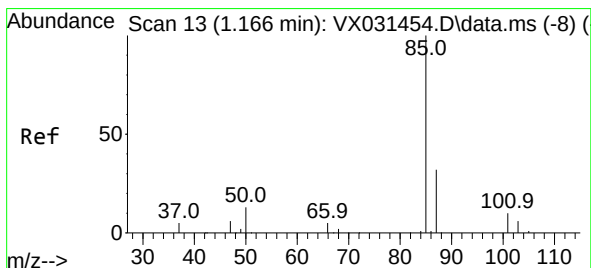
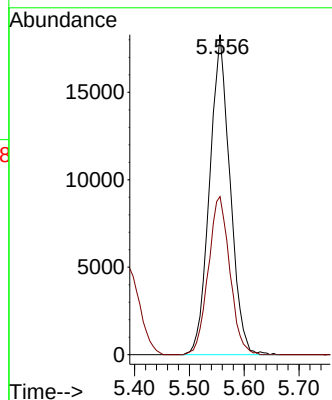
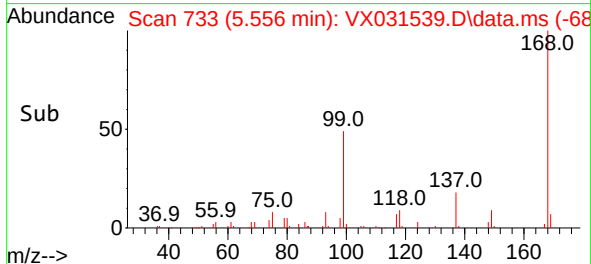
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion:168 Resp: 47284
Ion Ratio Lower Upper
168 100
99 49.4 48.8 73.2

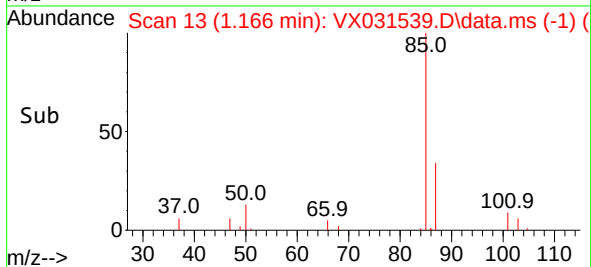
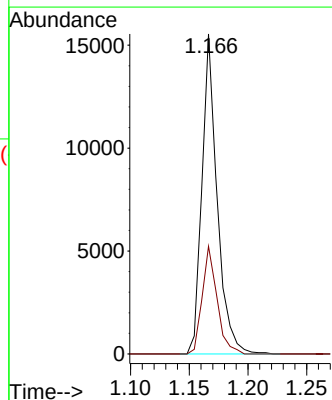
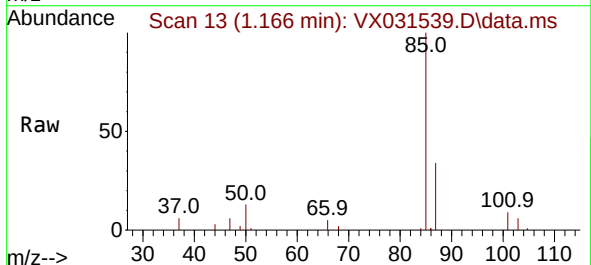
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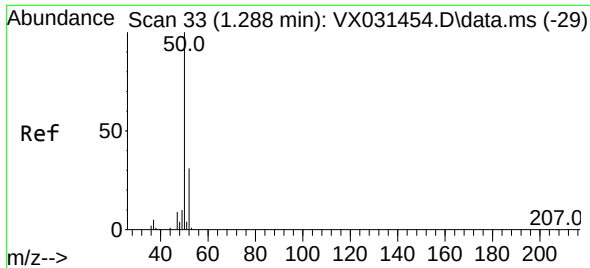
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#2
Dichlorodifluoromethane
Concen: 20.635 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

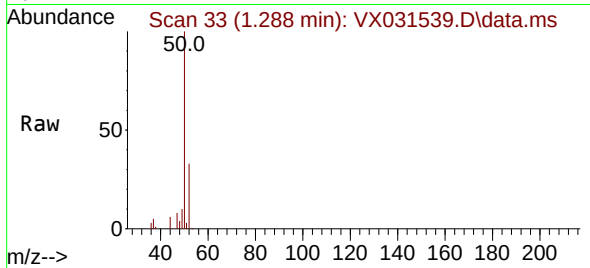
Tgt Ion: 85 Resp: 14028
Ion Ratio Lower Upper
85 100
87 33.7 15.8 47.4





#3
Chloromethane
Concen: 17.815 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

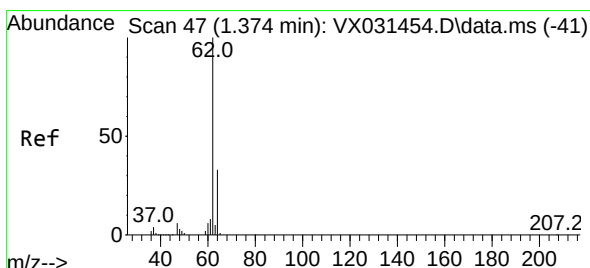
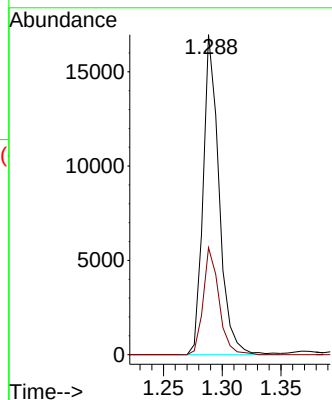
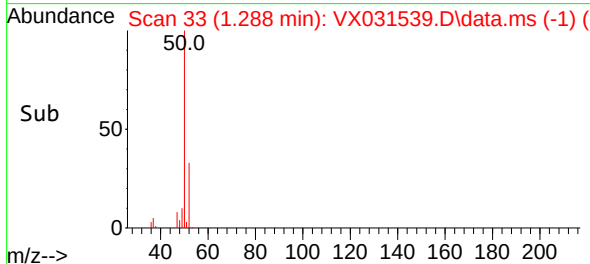
Instrument :
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Tgt Ion: 50 Resp: 1606
Ion Ratio Lower Upper
50 100
52 33.5 26.9 40.3

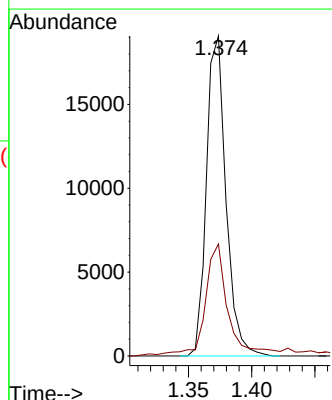
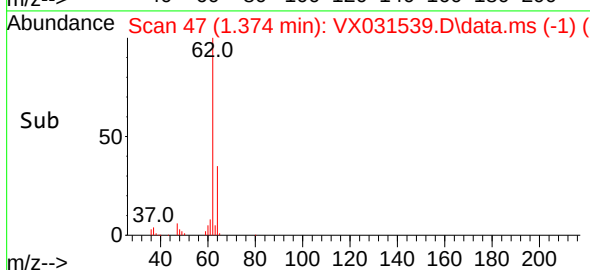
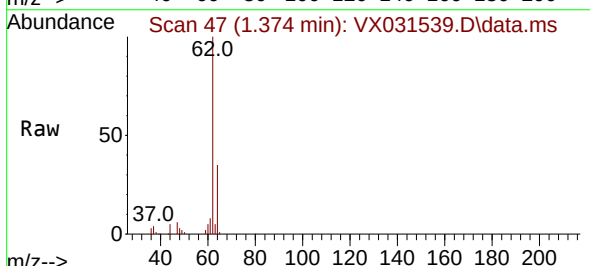
Manual Integrations
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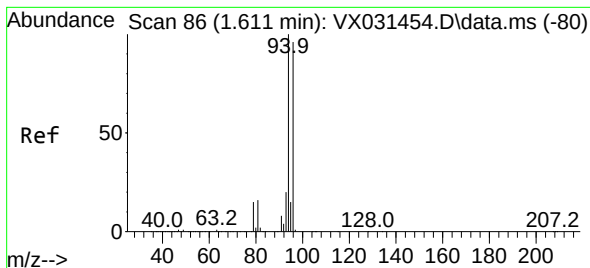
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#4
Vinyl Chloride
Concen: 19.929 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

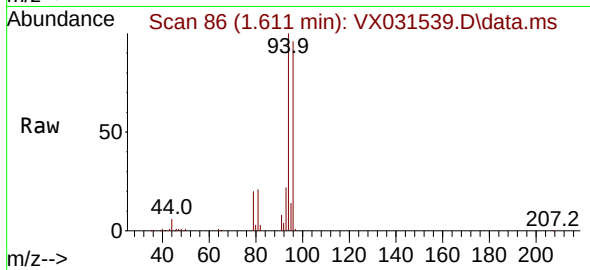
Tgt Ion: 62 Resp: 20495
Ion Ratio Lower Upper
62 100
64 33.7 25.3 37.9





#5
Bromomethane
Concen: 16.437 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

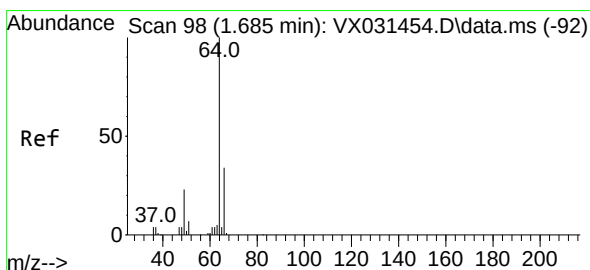
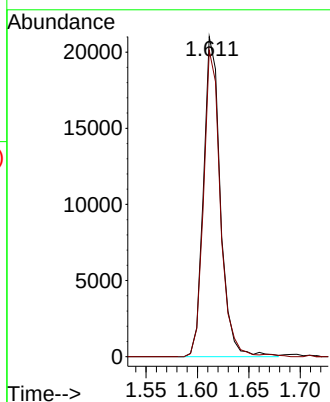
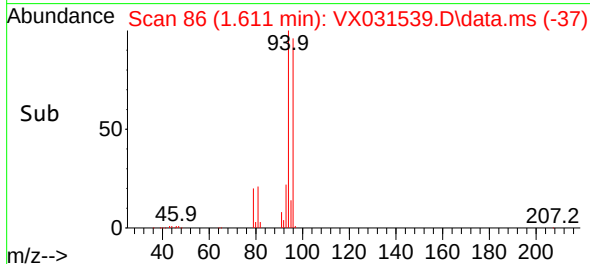
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Tgt Ion: 94 Resp: 24070
Ion Ratio Lower Upper
94 100
96 95.8 74.4 111.6

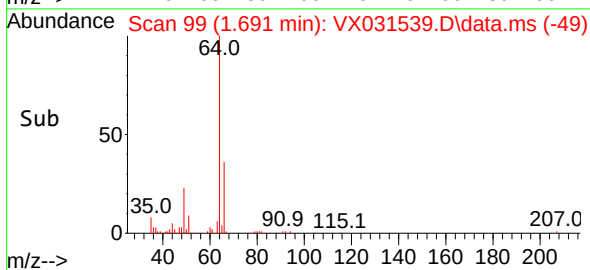
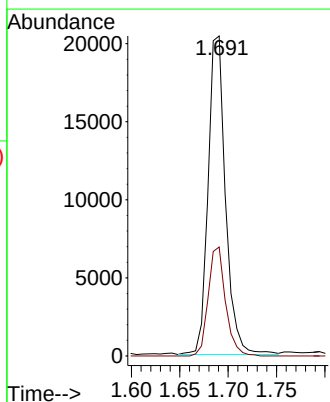
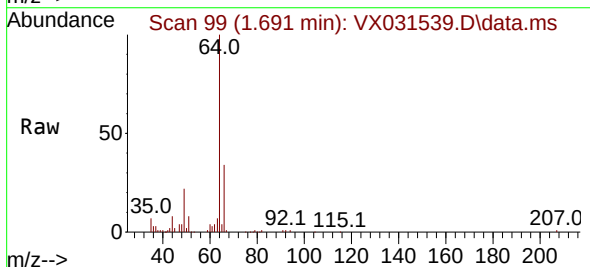
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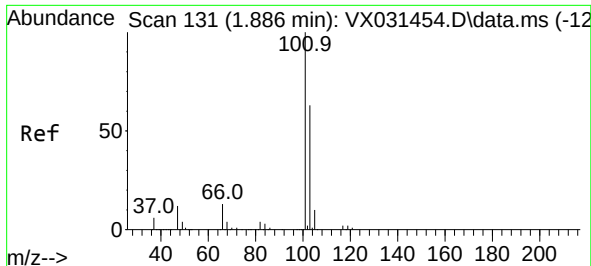
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#6
Chloroethane
Concen: 27.462 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

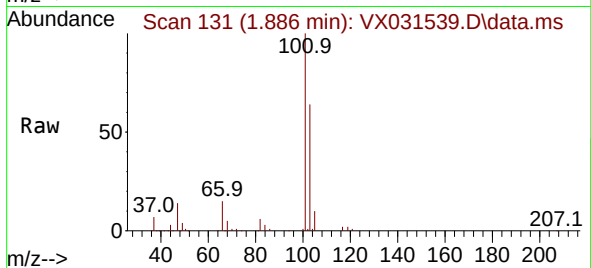
Tgt Ion: 64 Resp: 25654
Ion Ratio Lower Upper
64 100
66 34.2 25.0 37.4





#7
 Trichlorofluoromethane
 Concen: 18.333 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX031539.D
 Acq: 22 Sep 2022 00:24

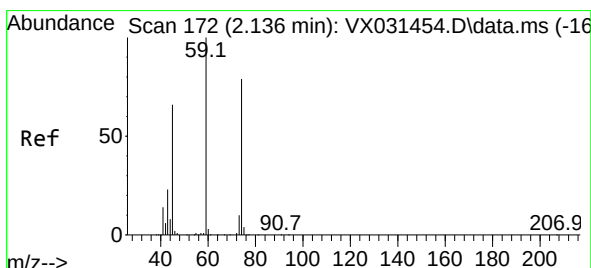
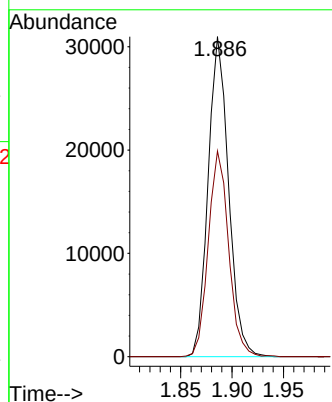
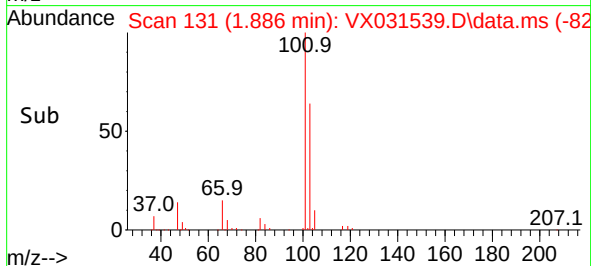
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS02



Tgt Ion:101 Resp: 42760
 Ion Ratio Lower Upper
 101 100
 103 64.3 51.8 77.6

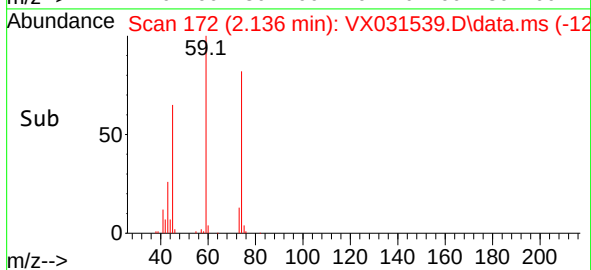
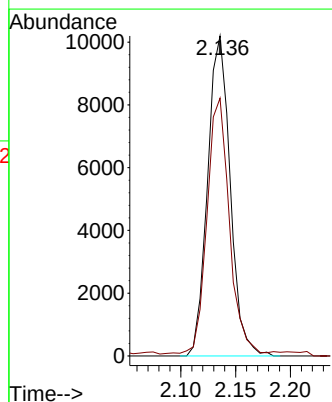
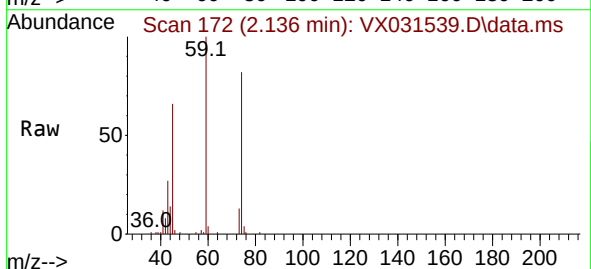
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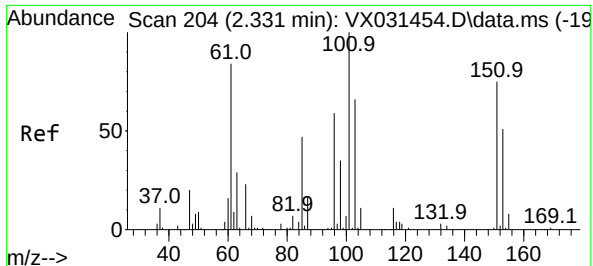
Reviewed By :Krupa Patel 09/22/2022
 Supervised By :Mahesh Dadoda 09/22/2022



#8
 Diethyl Ether
 Concen: 18.207 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX031539.D
 Acq: 22 Sep 2022 00:24

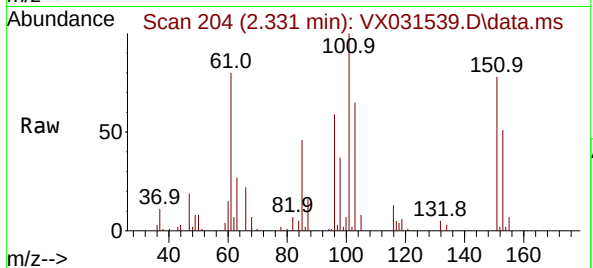
Tgt Ion: 74 Resp: 14628
 Ion Ratio Lower Upper
 74 100
 45 79.0 48.5 145.6





#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.690 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

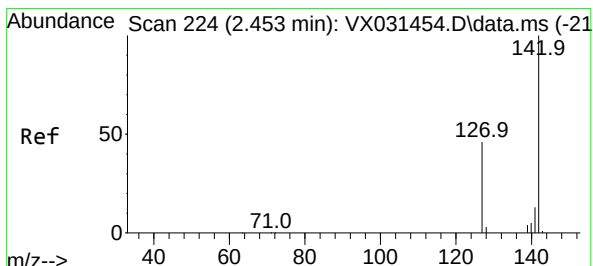
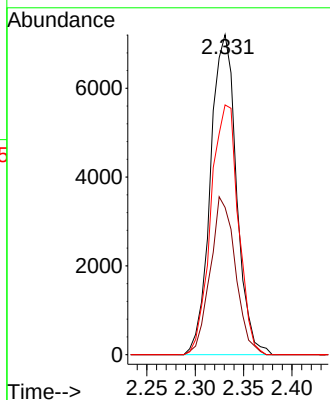
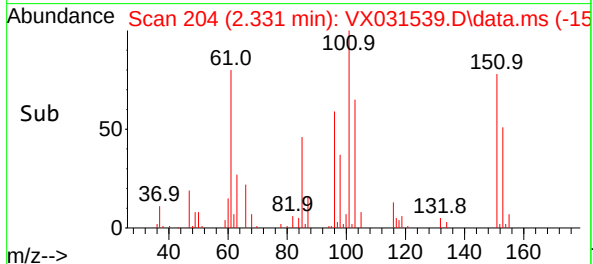
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion:101 Resp: 13468
Ion Ratio Lower Upper
101 100
85 47.9 38.6 57.8
151 82.3 54.0 81.0

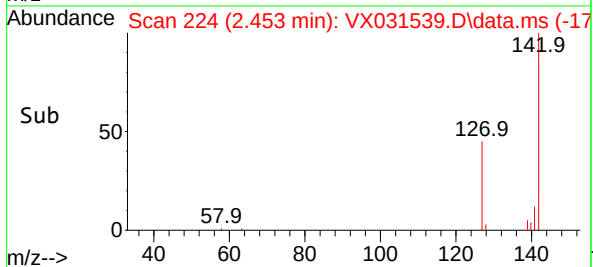
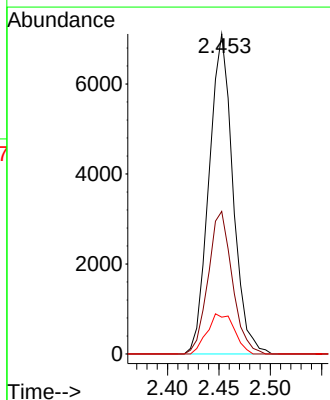
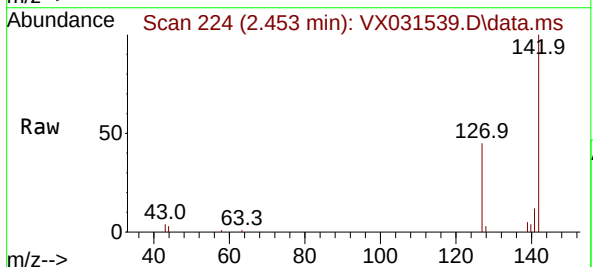
Manual Integrations
APPROVED

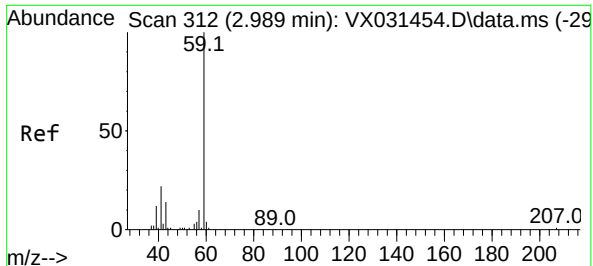
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#10
Methyl Iodide
Concen: 15.573 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

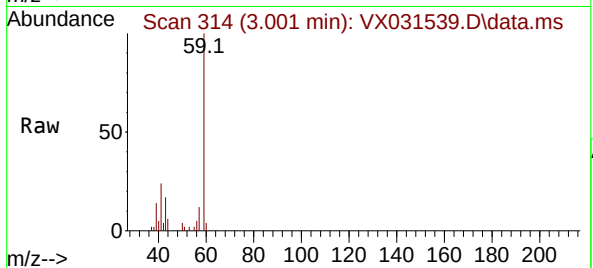
Tgt Ion:142 Resp: 11471
Ion Ratio Lower Upper
142 100
127 45.0 37.4 56.0
141 14.3 11.6 17.4





#11
Tert butyl alcohol
Concen: 101.872 ug/l m
RT: 3.001 min Scan# 312
Delta R.T. 0.012 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

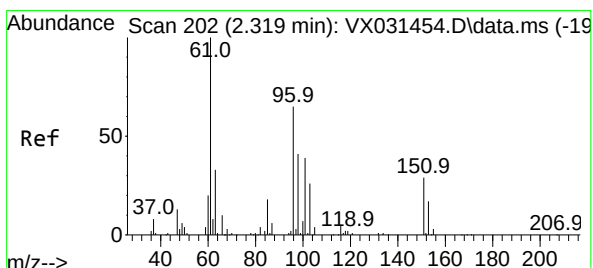
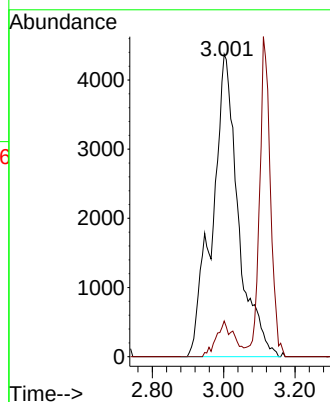
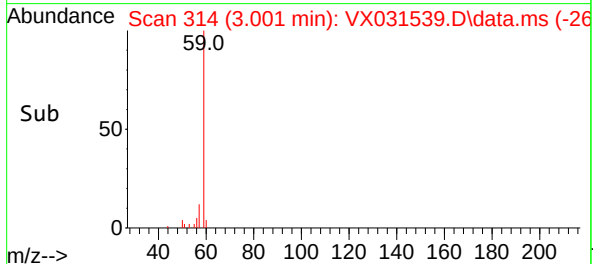
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion: 59 Resp: 22120
Ion Ratio Lower Upper
59 100
57 8.0 8.2 12.2

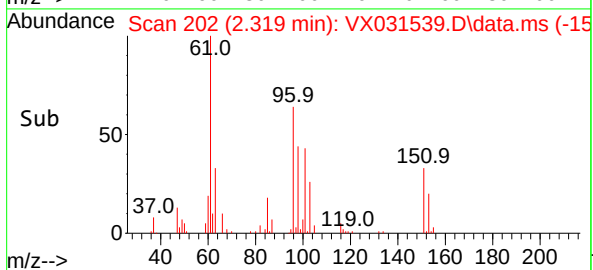
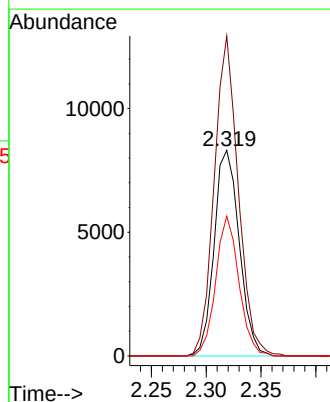
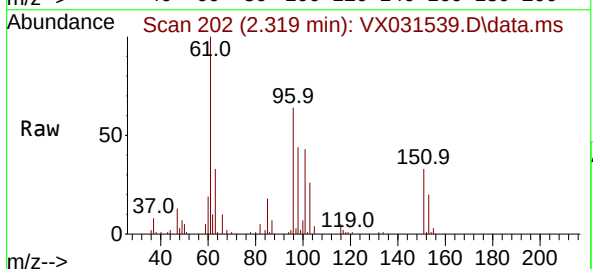
Manual Integrations
APPROVED

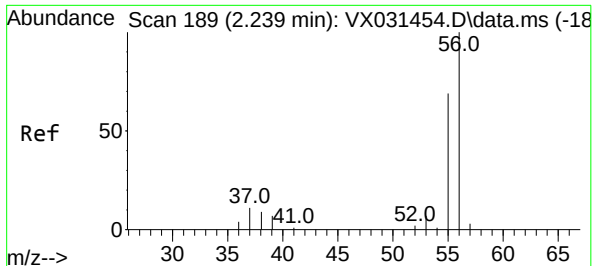
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#12
1,1-Dichloroethene
Concen: 18.001 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

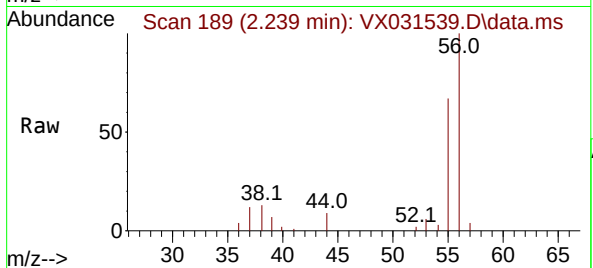
Tgt Ion: 96 Resp: 13249
Ion Ratio Lower Upper
96 100
61 155.7 135.3 202.9
98 68.0 49.4 74.2





#13
Acrolein
Concen: 60.772 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

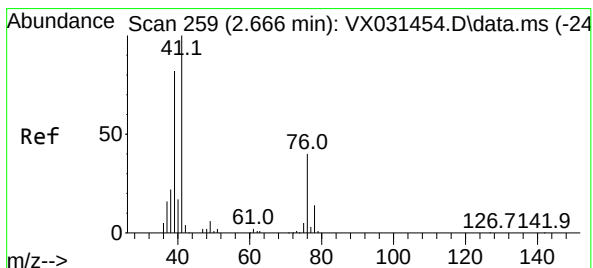
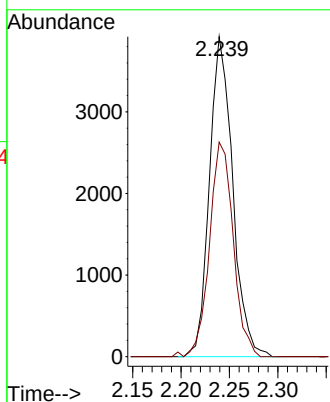
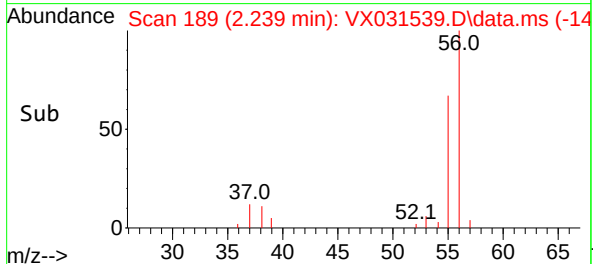
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



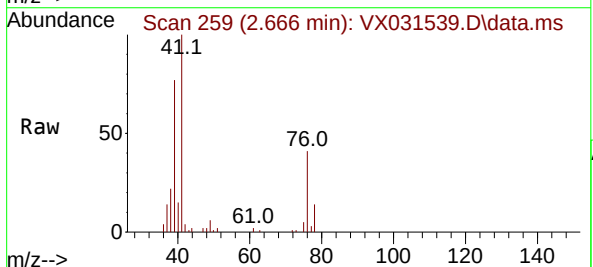
Tgt Ion: 56 Resp: 6549
Ion Ratio Lower Upper
56 100
55 68.6 56.0 84.0

Manual Integrations
APPROVED

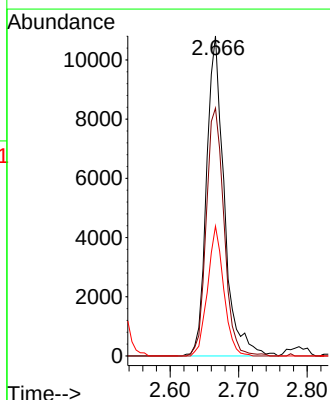
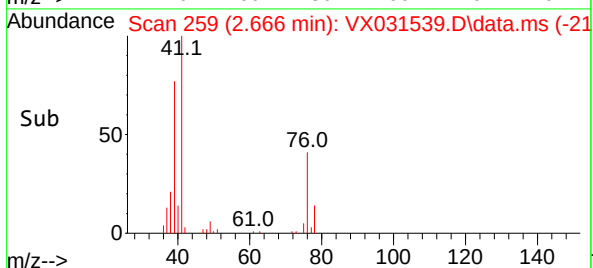
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

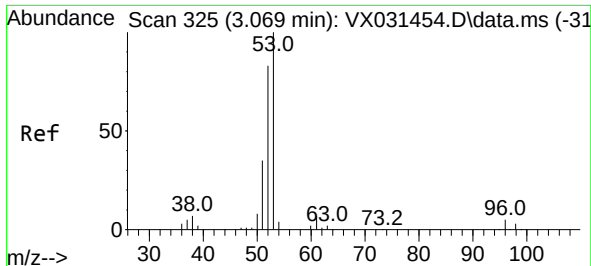


#14
Allyl chloride
Concen: 16.209 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



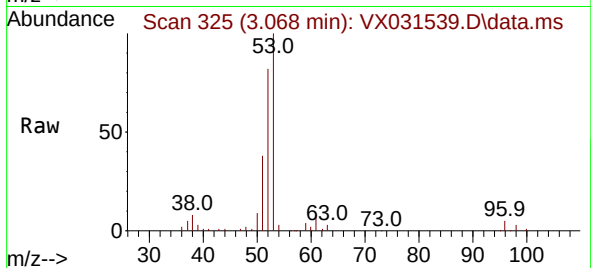
Tgt Ion: 41 Resp: 19454
Ion Ratio Lower Upper
41 100
39 77.5 58.2 87.4
76 36.9 26.9 40.3





#15
Acrylonitrile
Concen: 90.449 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.001 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

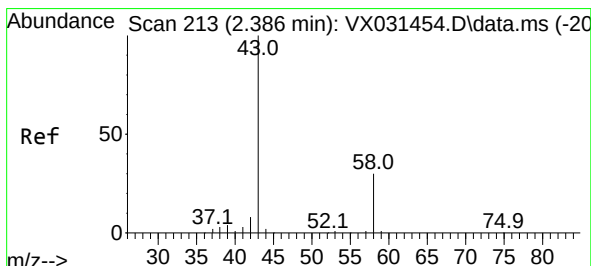
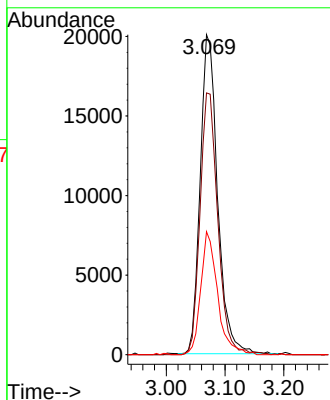
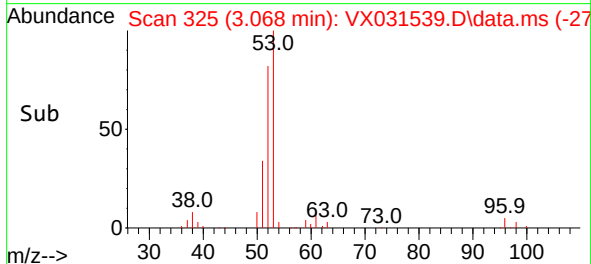
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



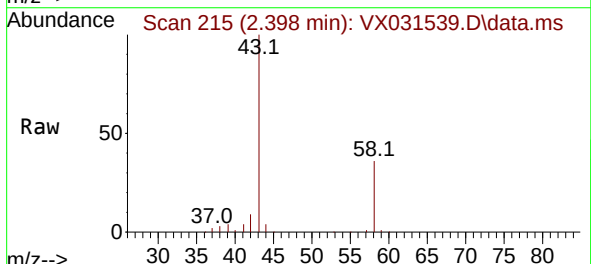
Tgt Ion: 53 Resp: 41275
Ion Ratio Lower Upper
53 100
52 84.0 66.9 100.3
51 37.5 30.0 45.0

Manual Integrations
APPROVED

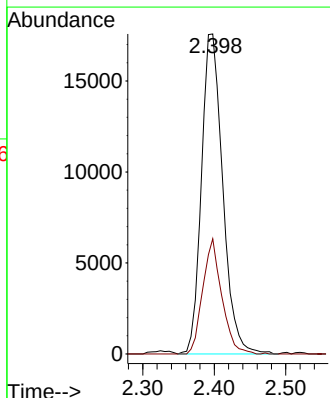
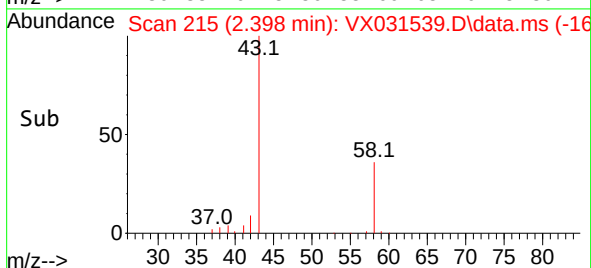
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

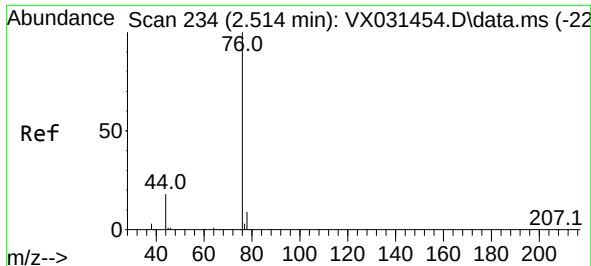


#16
Acetone
Concen: 97.821 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.012 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



Tgt Ion: 43 Resp: 36400
Ion Ratio Lower Upper
43 100
58 36.0 23.8 35.8#





#17

Carbon Disulfide

Concen: 15.443 ug/l

RT: 2.508 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 76 Resp: 30624

Ion Ratio Lower Upper

76 100

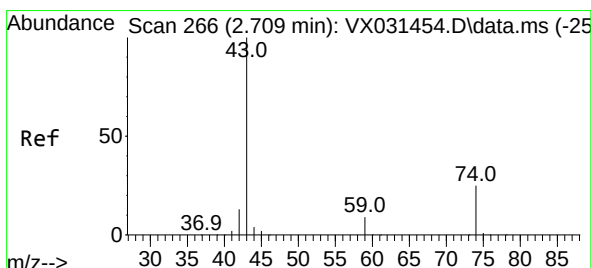
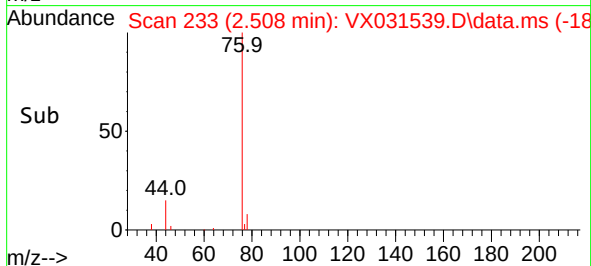
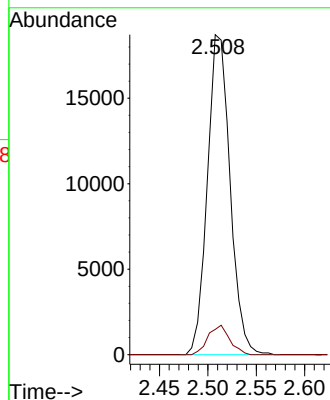
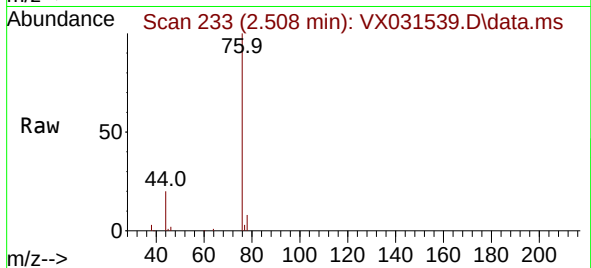
78 7.9 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#18

Methyl Acetate

Concen: 17.498 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX031539.D

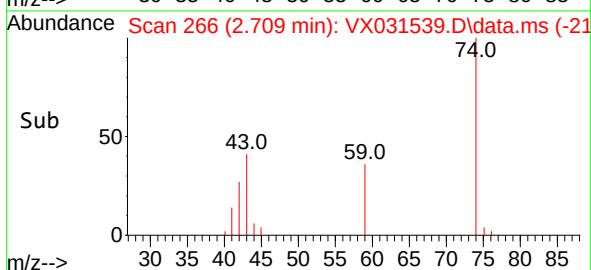
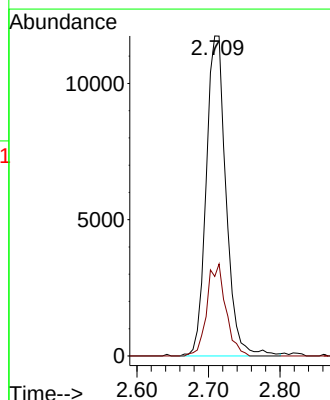
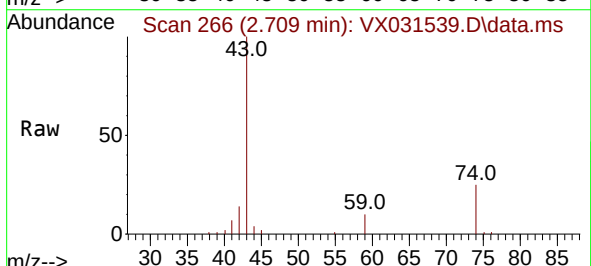
Acq: 22 Sep 2022 00:24

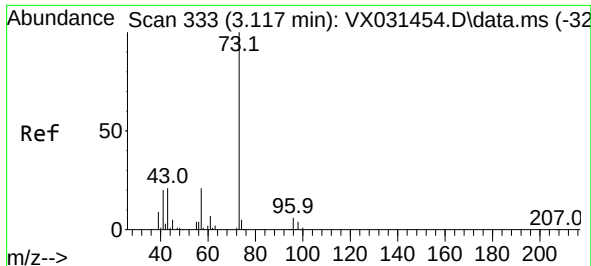
Tgt Ion: 43 Resp: 22674

Ion Ratio Lower Upper

43 100

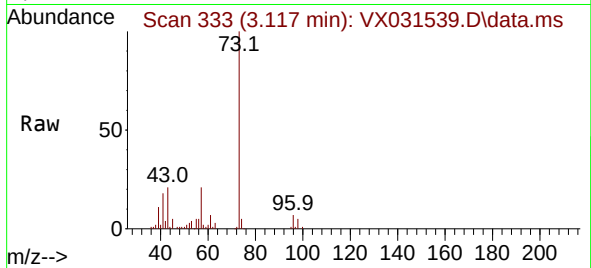
74 27.3 18.6 27.8





#19
Methyl tert-butyl Ether
Concen: 17.783 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

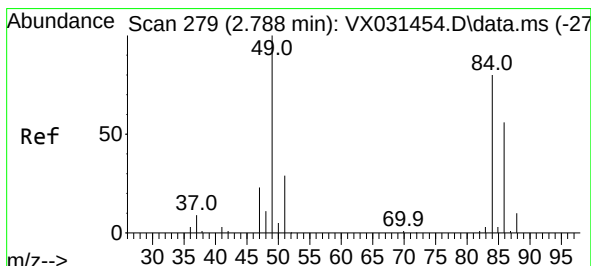
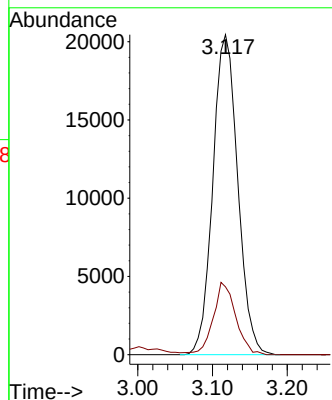
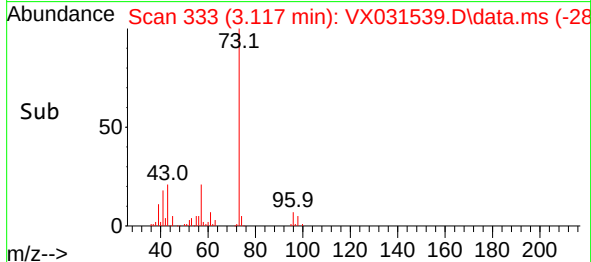
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion: 73 Resp: 4733
Ion Ratio Lower Upper
73 100
57 21.2 17.2 25.8

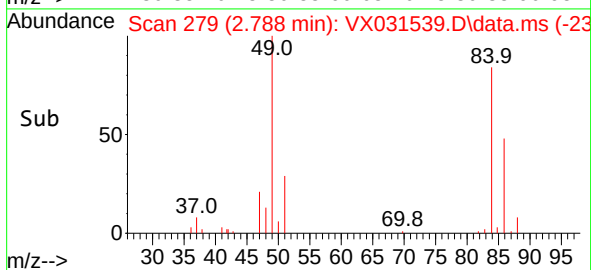
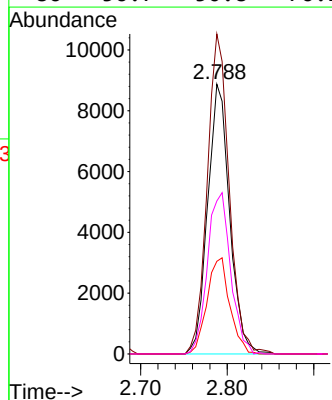
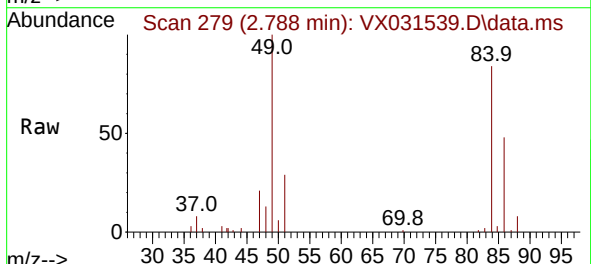
Manual Integrations
APPROVED

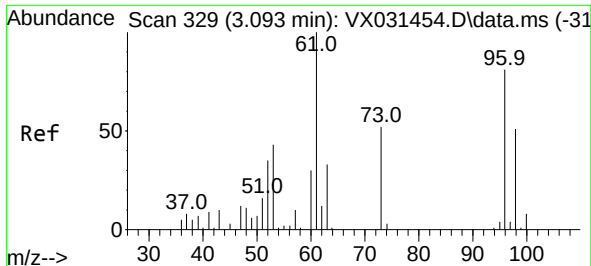
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#20
Methylene Chloride
Concen: 18.699 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

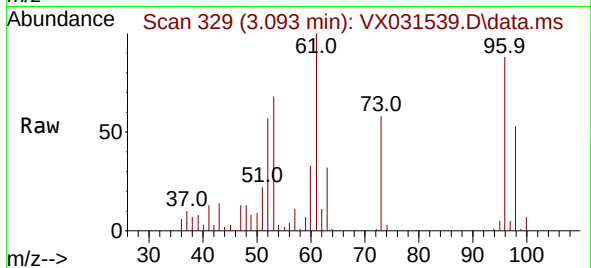
Tgt Ion: 84 Resp: 15620
Ion Ratio Lower Upper
84 100
49 118.6 105.9 158.9
51 34.3 32.2 48.2
86 56.7 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 17.364 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

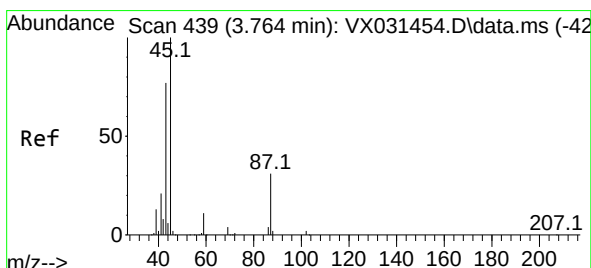
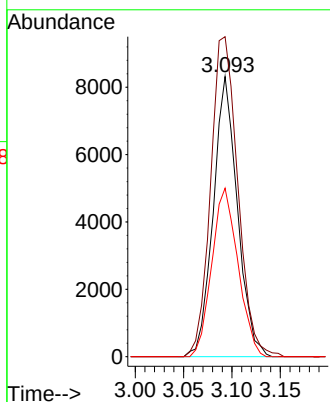
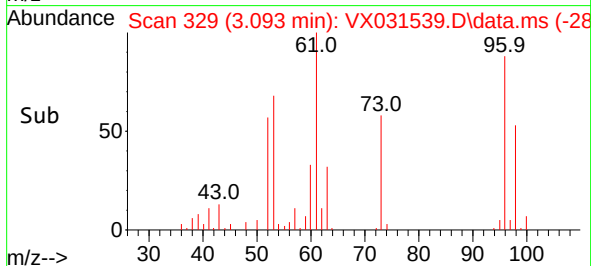
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



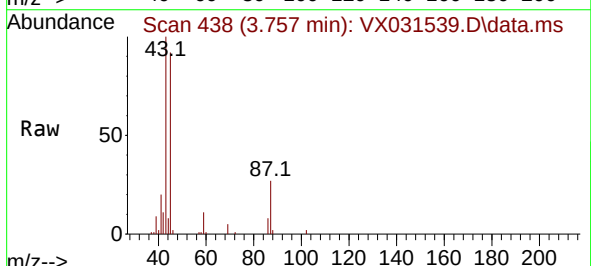
Tgt Ion: 96 Resp: 1443
Ion Ratio Lower Upper
96 100
61 114.2 106.7 160.1
98 60.1 48.7 73.1

Manual Integrations
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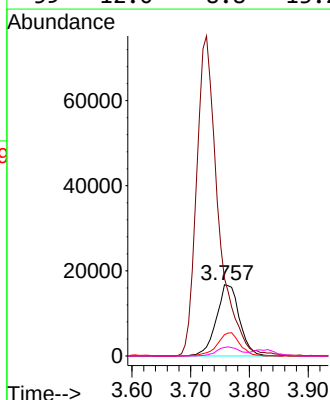
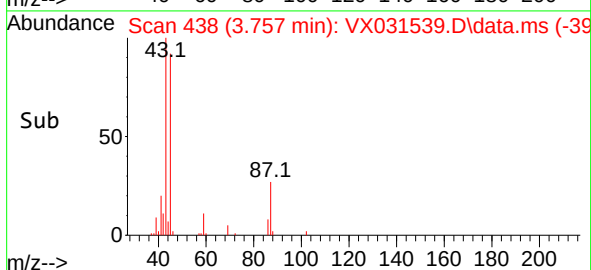
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

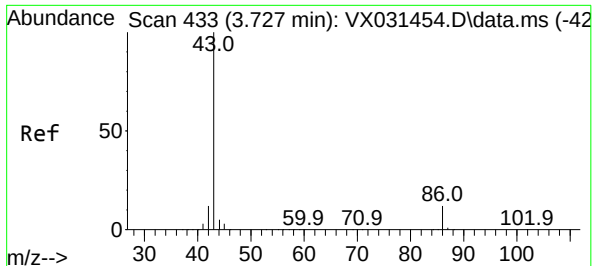


#22
Diisopropyl ether
Concen: 17.576 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



Tgt Ion: 45 Resp: 45682
Ion Ratio Lower Upper
45 100
43 108.3 59.0 88.6#
87 29.9 22.6 33.8
59 12.0 8.8 13.2





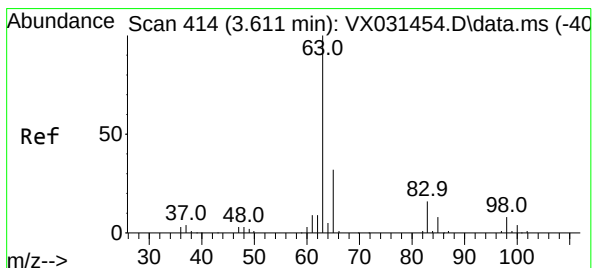
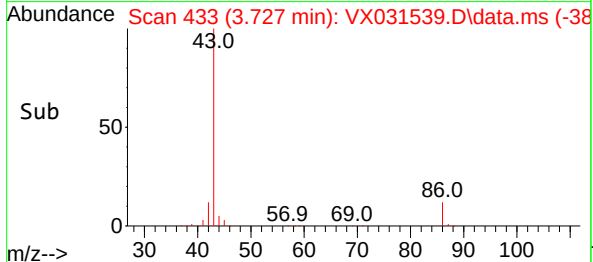
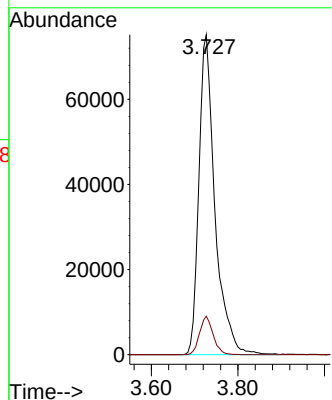
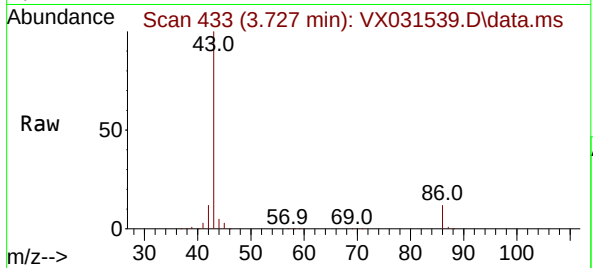
#23
 Vinyl Acetate
 Concen: 87.038 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX031539.D
 Acq: 22 Sep 2022 00:24

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS02

Tgt Ion: 43 Resp: 193462
 Ion Ratio Lower Upper
 43 100
 86 12.1 8.7 13.1

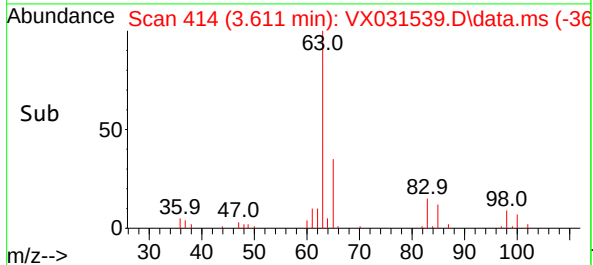
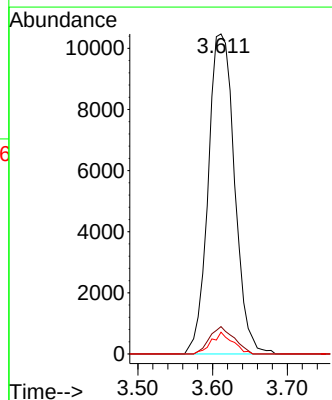
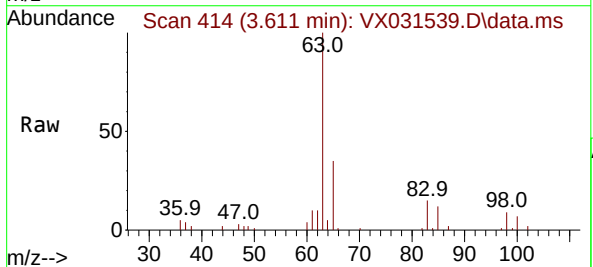
Manual Integrations
 APPROVED

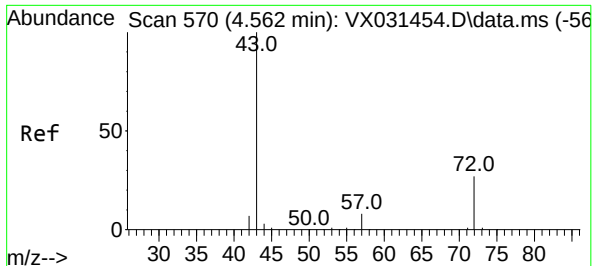
Reviewed By :Krupa Patel 09/22/2022
 Supervised By :Mahesh Dadoda 09/22/2022



#24
 1,1-Dichloroethane
 Concen: 17.465 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031539.D
 Acq: 22 Sep 2022 00:24

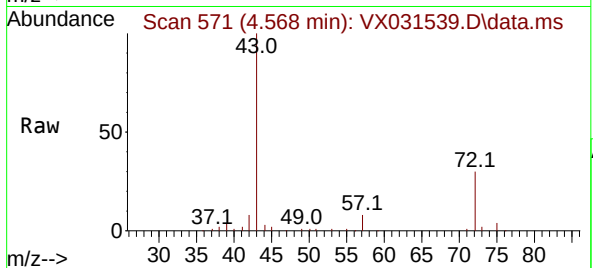
Tgt Ion: 63 Resp: 25653
 Ion Ratio Lower Upper
 63 100
 98 8.6 3.5 10.4
 100 6.8 2.4 7.2





#25
2-Butanone
Concen: 88.616 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

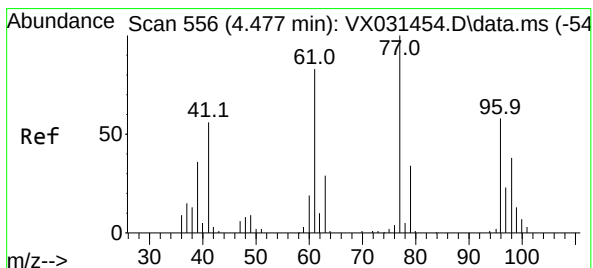
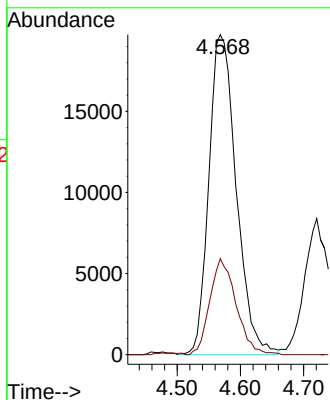
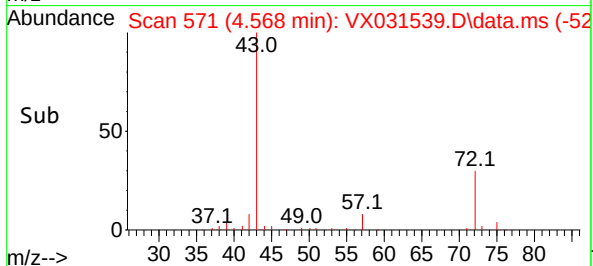
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion: 43 Resp: 59320
Ion Ratio Lower Upper
43 100
72 29.6 21.1 31.7

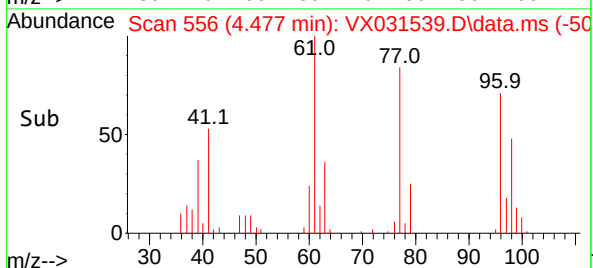
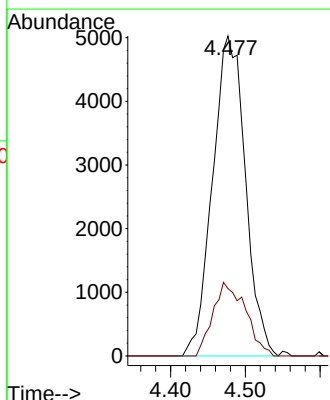
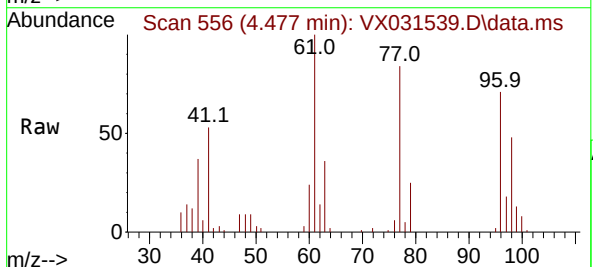
Manual Integrations
APPROVED

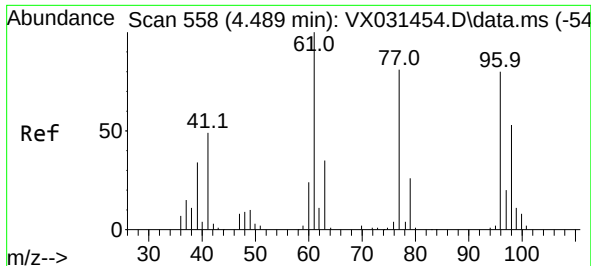
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#26
2,2-Dichloropropane
Concen: 11.828 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Tgt Ion: 77 Resp: 15346
Ion Ratio Lower Upper
77 100
97 22.9 10.9 32.6





#27

cis-1,2-Dichloroethene

Concen: 16.914 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 96 Resp: 1694

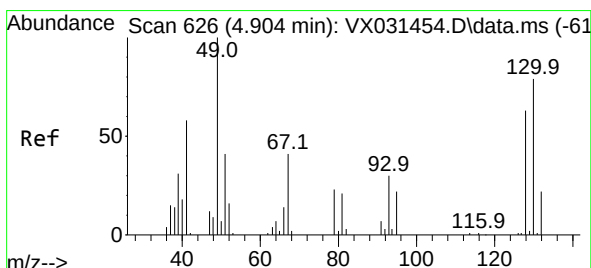
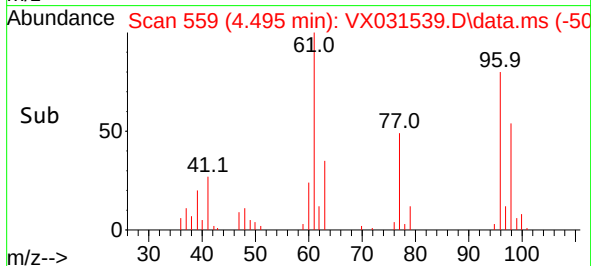
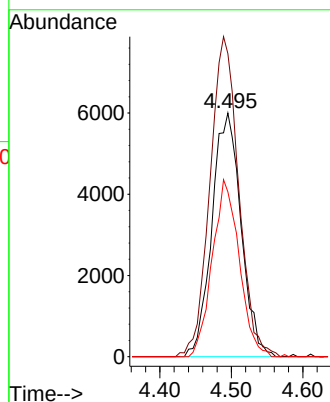
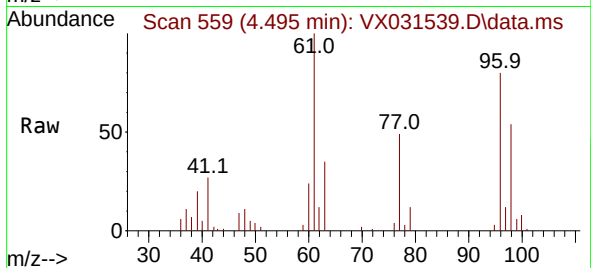
Ion	Ratio	Lower	Upper
96	100		
61	129.7	0.0	305.2
98	67.1	0.0	128.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#28

Bromochloromethane

Concen: 20.393 ug/l

RT: 4.897 min Scan# 625

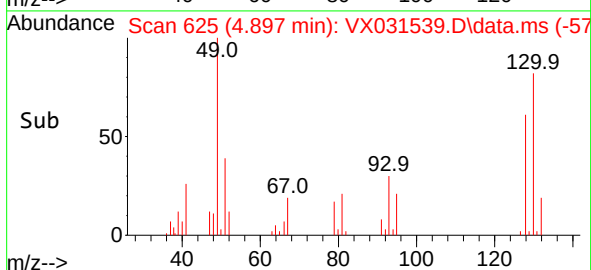
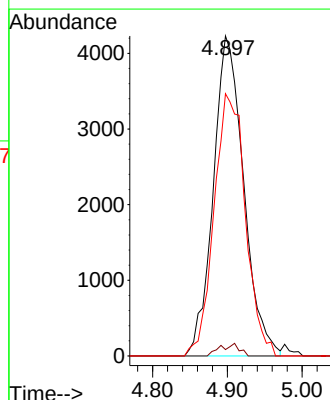
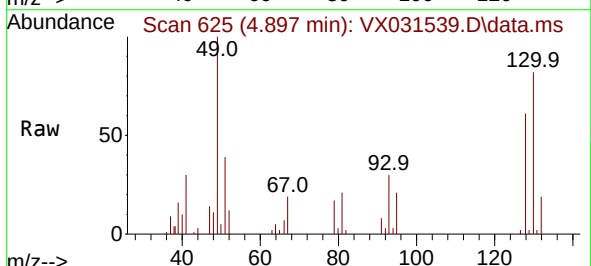
Delta R.T. -0.007 min

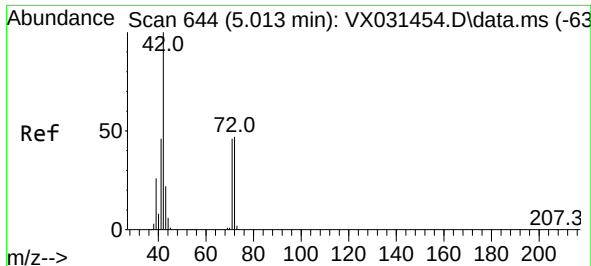
Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Tgt Ion: 49 Resp: 11966

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	3.6
130	84.5	59.0	88.4





#29

Tetrahydrofuran

Concen: 87.531 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

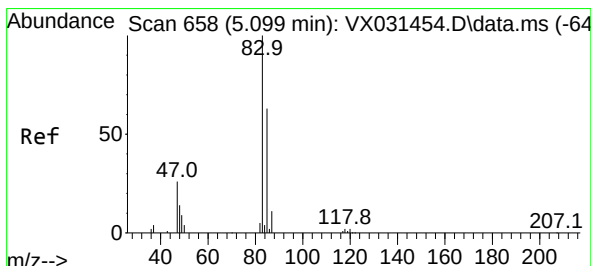
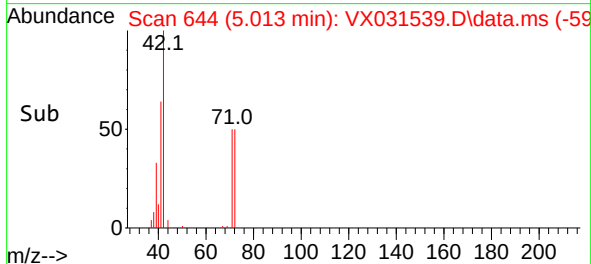
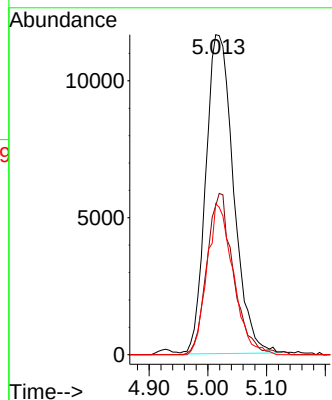
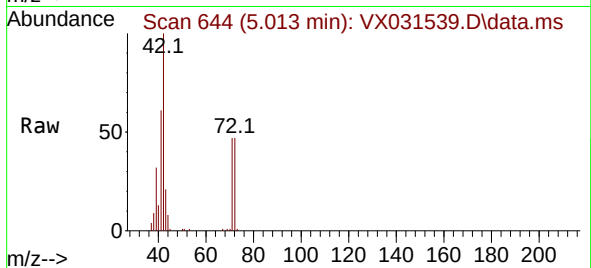
Tgt Ion:	42	Resp:	38210
Ion Ratio	Lower	Upper	
42	100		
72	48.7	36.4	54.6
71	45.0	33.5	50.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#30

Chloroform

Concen: 17.686 ug/l

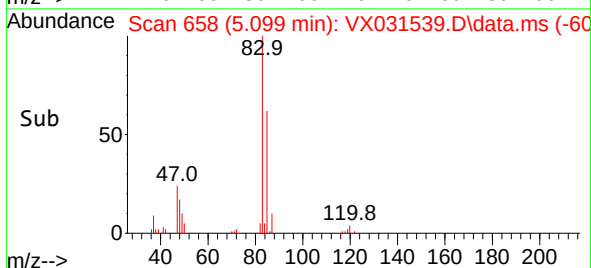
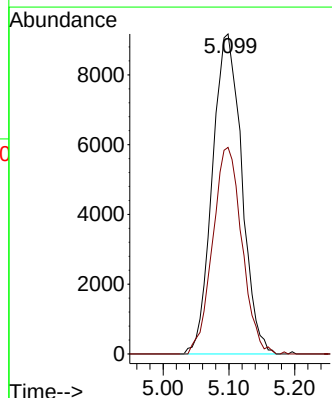
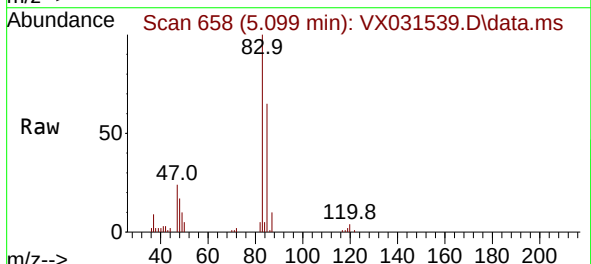
RT: 5.099 min Scan# 658

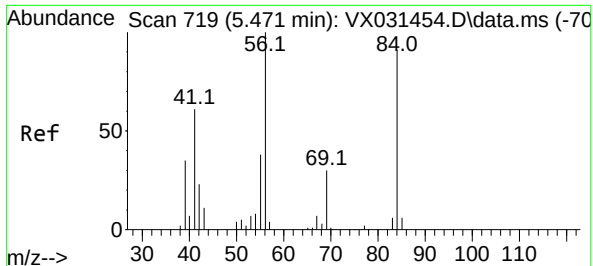
Delta R.T. -0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

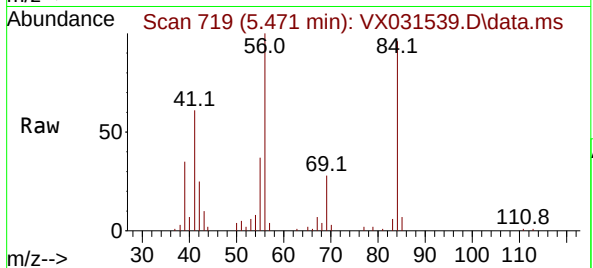
Tgt Ion:	83	Resp:	28491
Ion Ratio	Lower	Upper	
83	100		
85	64.5	52.8	79.2





#31
Cyclohexane
Concen: 17.058 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

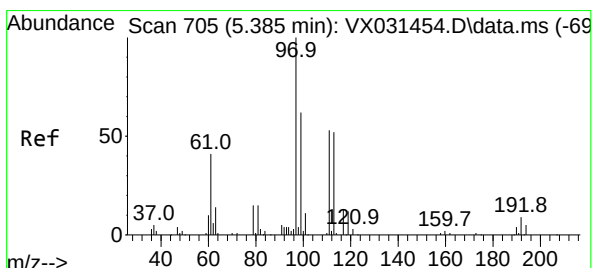
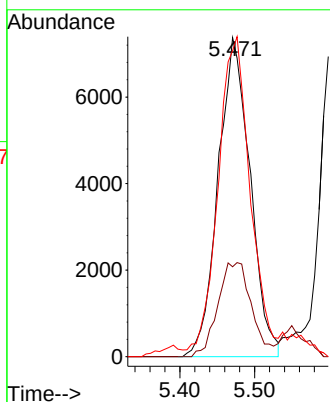
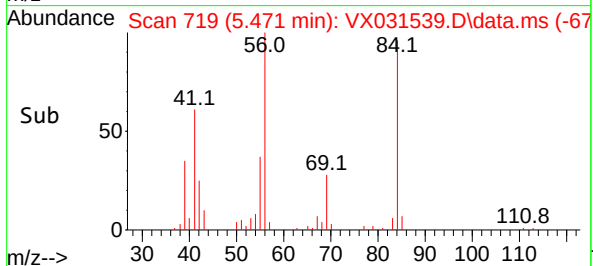
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



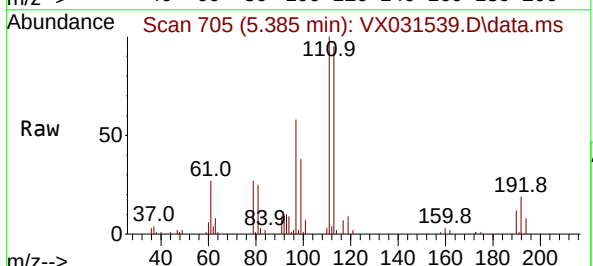
Tgt Ion: 56 Resp: 21939
Ion Ratio Lower Upper
56 100
69 28.2 25.1 37.7
84 93.6 70.2 105.4

Manual Integrations
APPROVED

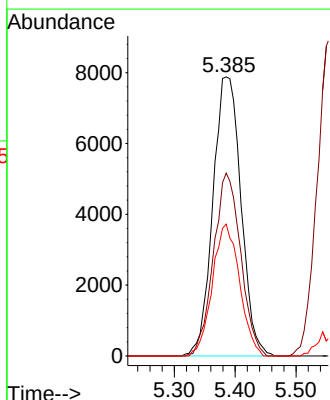
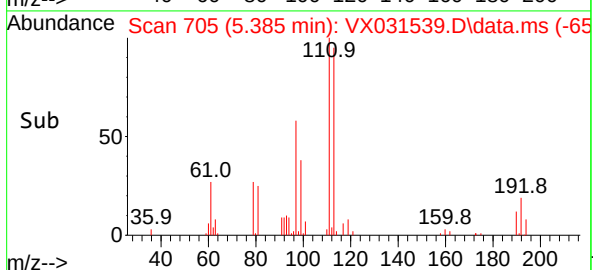
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

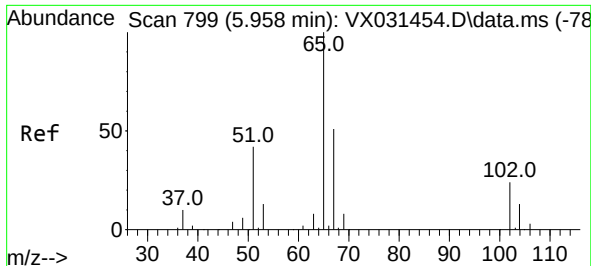


#32
1,1,1-Trichloroethane
Concen: 17.225 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



Tgt Ion: 97 Resp: 25203
Ion Ratio Lower Upper
97 100
99 63.5 51.3 76.9
61 45.8 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 53.314 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 65 Resp: 46250

Ion Ratio Lower Upper

65 100

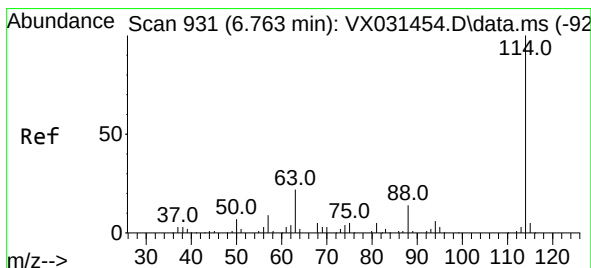
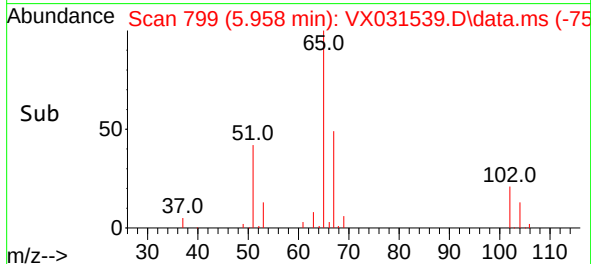
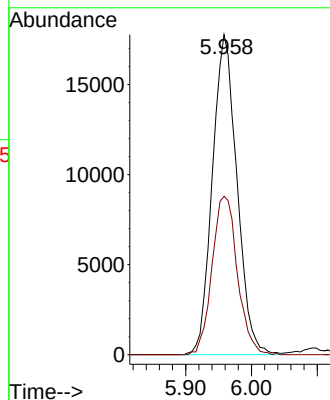
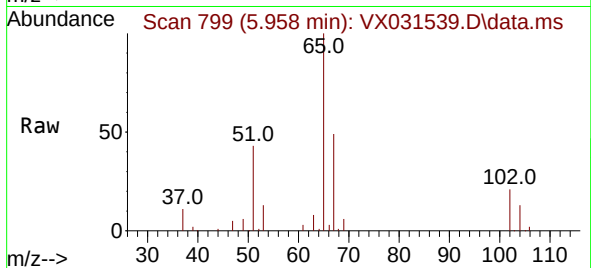
67 51.0 0.0 102.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

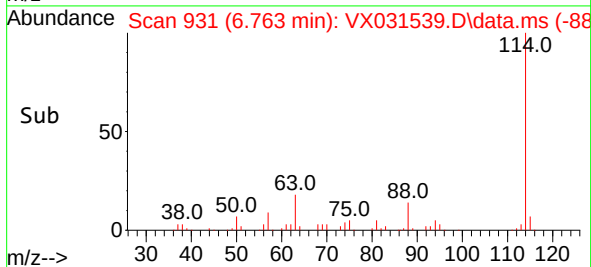
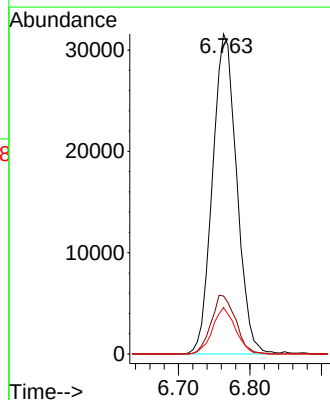
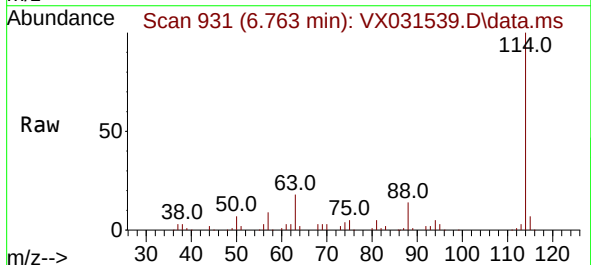
Tgt Ion:114 Resp: 74347

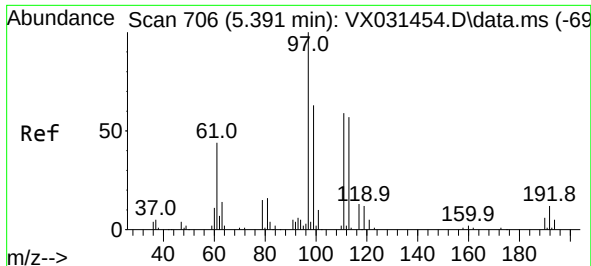
Ion Ratio Lower Upper

114 100

63 18.1 0.0 42.6

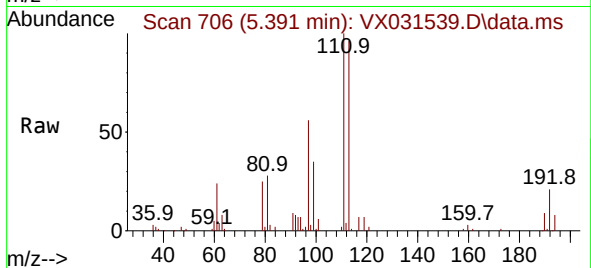
88 14.5 0.0 33.0





#35
Dibromofluoromethane
Concen: 50.741 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

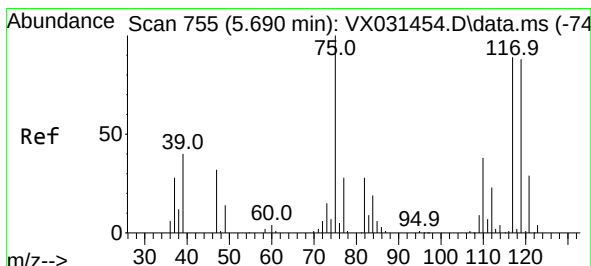
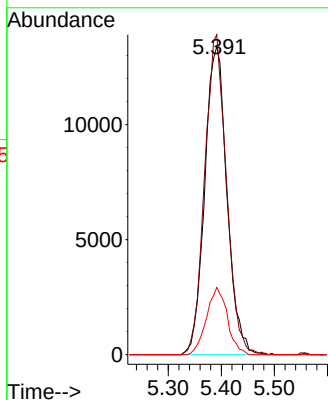
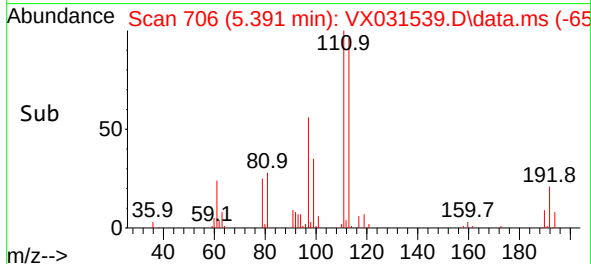
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion: 113 Resp: 38984
Ion Ratio Lower Upper
113 100
111 101.8 82.4 123.6
192 20.5 14.1 21.1

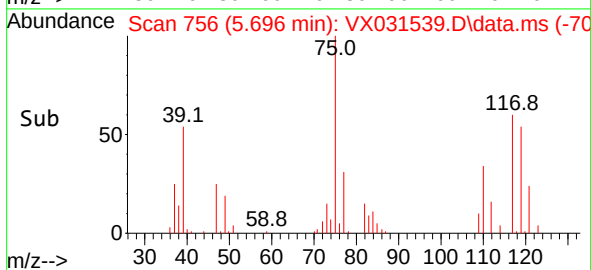
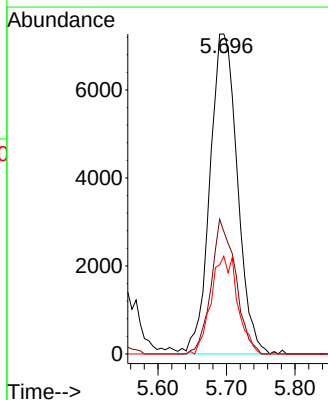
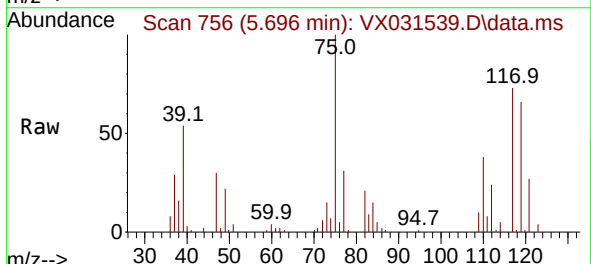
Manual Integrations
APPROVED

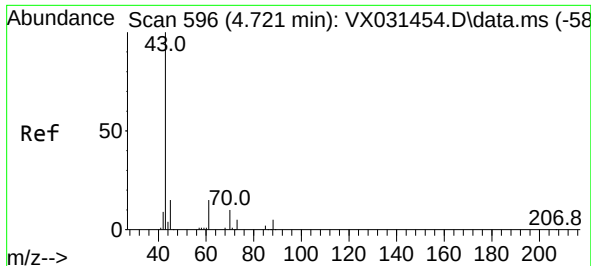
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#36
1,1-Dichloropropene
Concen: 17.134 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Tgt Ion: 75 Resp: 20248
Ion Ratio Lower Upper
75 100
110 37.4 17.5 52.5
77 29.6 24.9 37.3





#37

Ethyl Acetate

Concen: 16.555 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 43 Resp: 23340

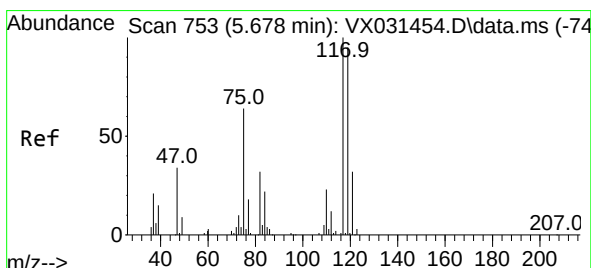
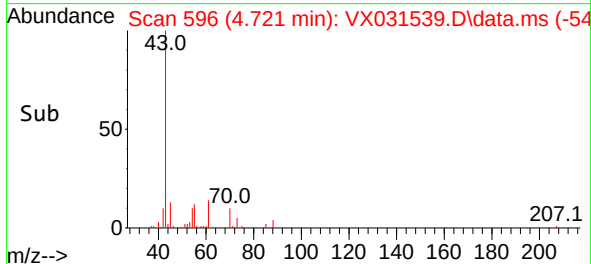
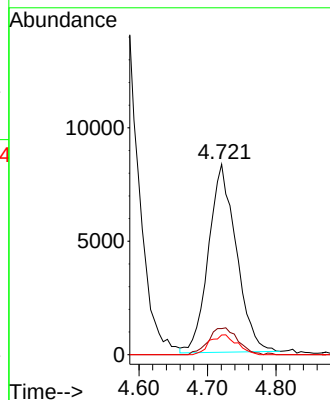
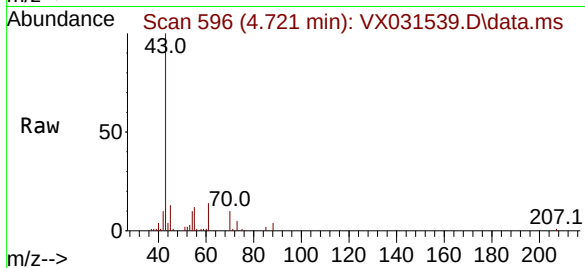
Ion	Ratio	Lower	Upper
43	100		
61	15.1	11.1	16.7
70	10.3	8.6	13.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#38

Carbon Tetrachloride

Concen: 16.151 ug/l

RT: 5.684 min Scan# 754

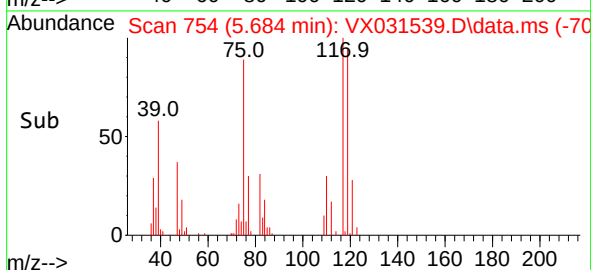
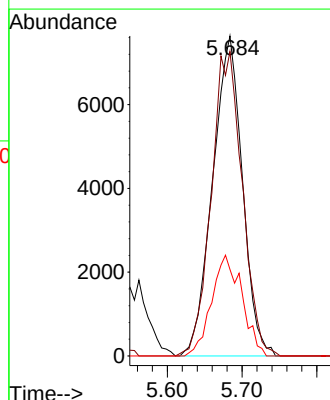
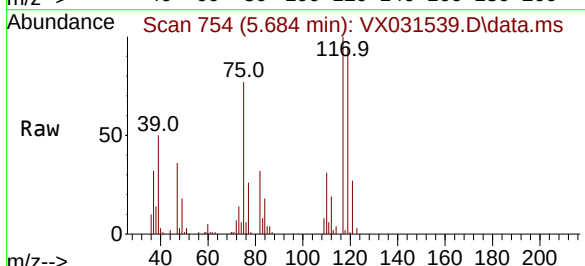
Delta R.T. 0.006 min

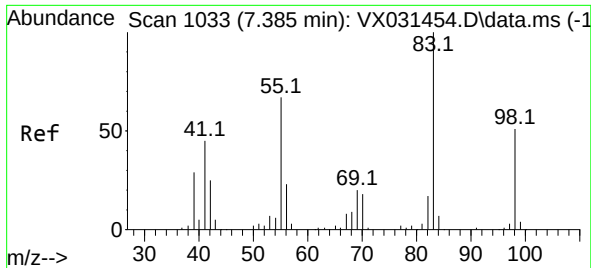
Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Tgt Ion:117 Resp: 21157

Ion	Ratio	Lower	Upper
117	100		
119	95.2	74.6	112.0
121	27.0	25.3	37.9





#39

Methylcyclohexane

Concen: 16.481 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 83 Resp: 2396

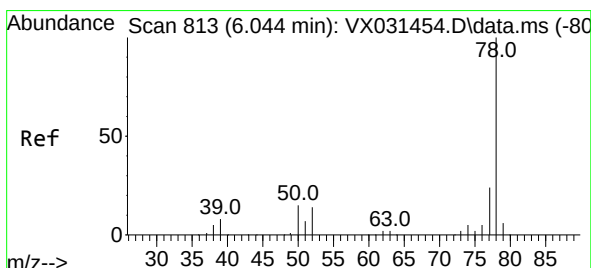
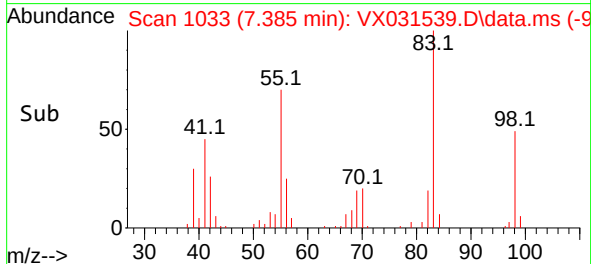
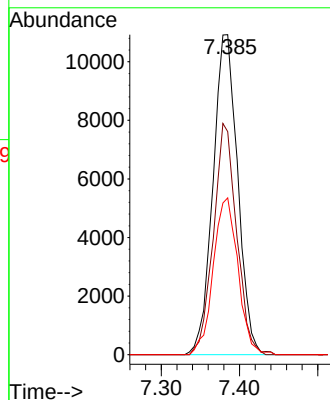
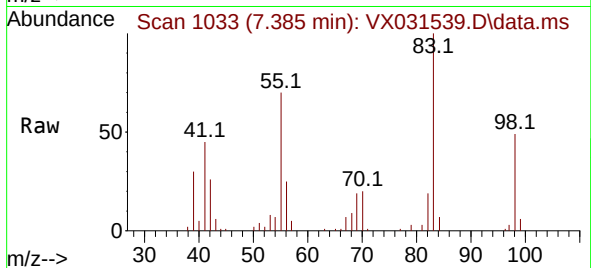
Ion	Ratio	Lower	Upper
83	100		
55	69.7	61.0	91.4
98	49.0	37.7	56.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#40

Benzene

Concen: 17.170 ug/l

RT: 6.044 min Scan# 813

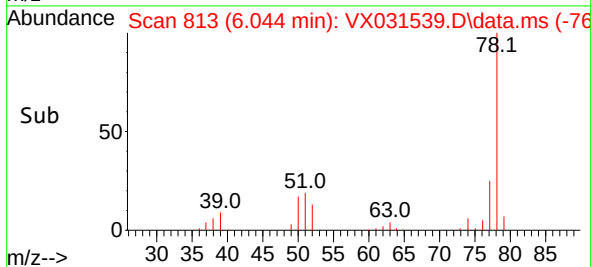
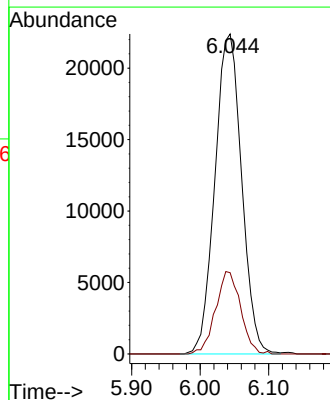
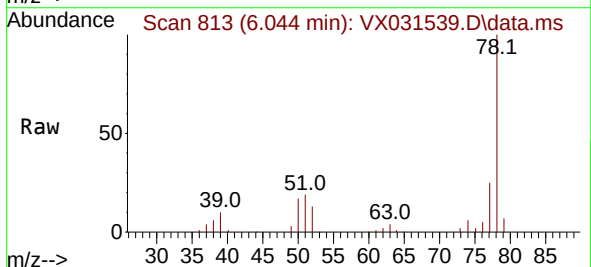
Delta R.T. -0.000 min

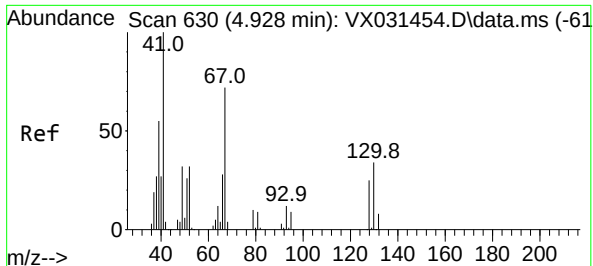
Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Tgt Ion: 78 Resp: 60536

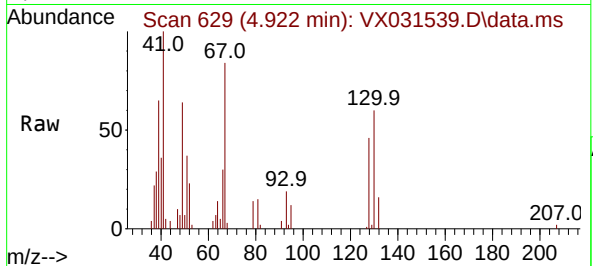
Ion	Ratio	Lower	Upper
78	100		
77	25.4	18.7	28.1





#41
Methacrylonitrile
Concen: 16.275 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

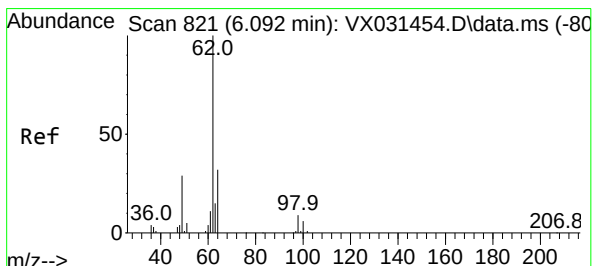
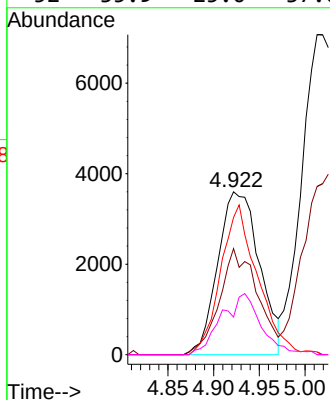
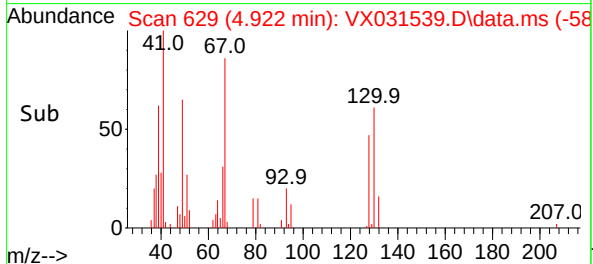
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion: 41 Resp: 11424
Ion Ratio Lower Upper
41 100
39 59.6 45.0 67.6
67 82.1 58.2 87.4
52 35.9 25.0 37.6

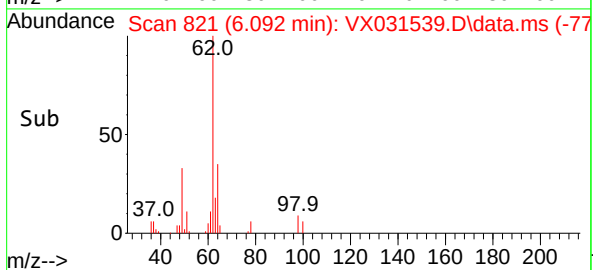
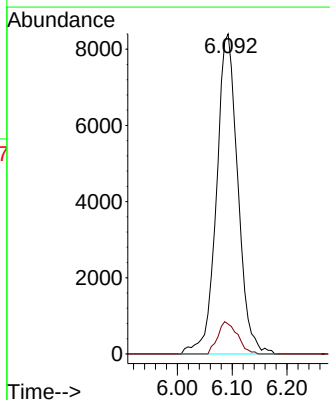
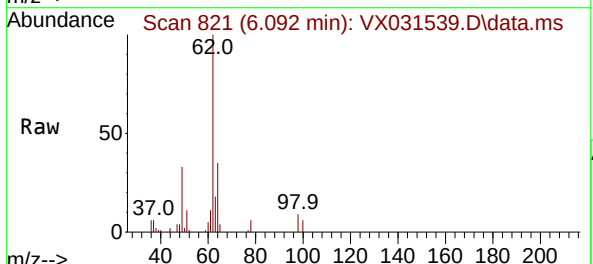
Manual Integrations
APPROVED

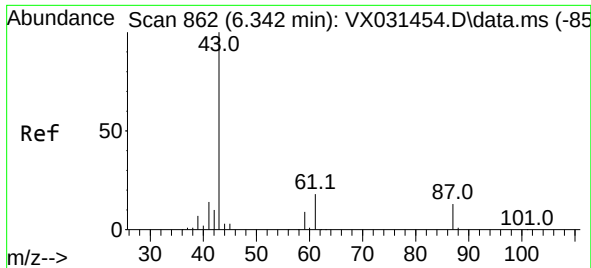
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#42
1,2-Dichloroethane
Concen: 17.493 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Tgt Ion: 62 Resp: 22732
Ion Ratio Lower Upper
62 100
98 9.3 0.0 17.8





#43

Isopropyl Acetate

Concen: 16.997 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.006 min

Lab File: VX031539.D

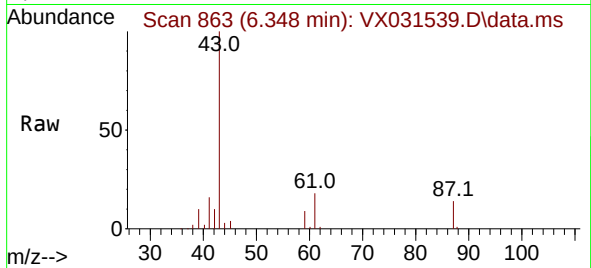
Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02



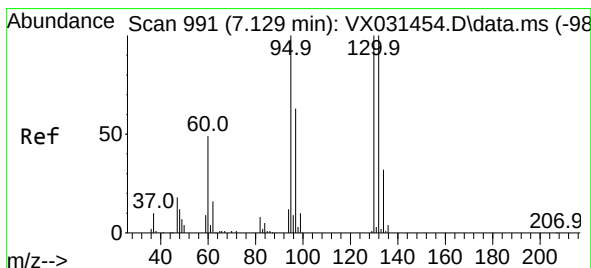
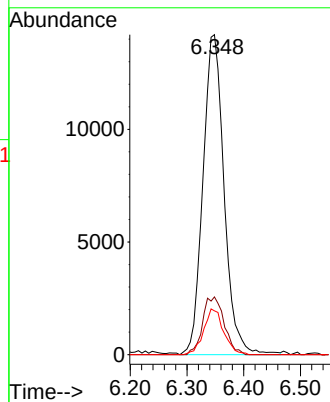
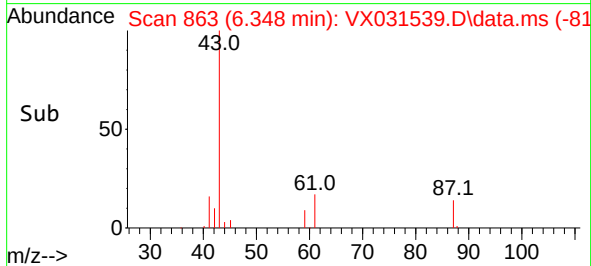
Tgt Ion: 43	Resp: 36829
Ion Ratio	Lower Upper
43 100	
61 18.4	15.3 22.9
87 13.5	10.6 15.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#44

Trichloroethene

Concen: 17.230 ug/l

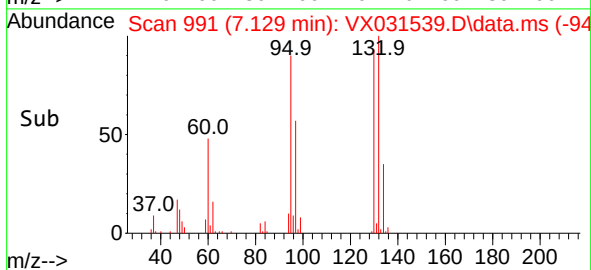
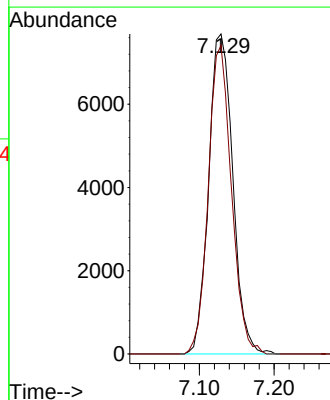
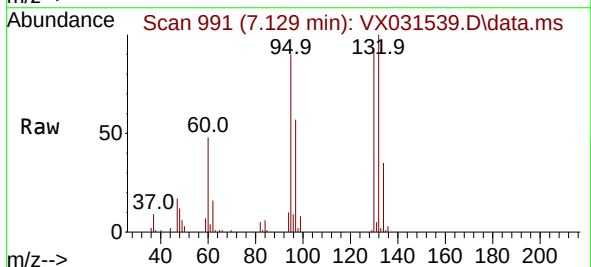
RT: 7.129 min Scan# 991

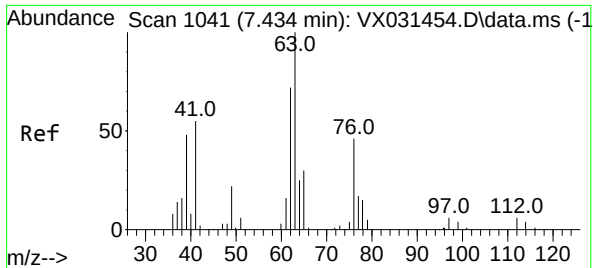
Delta R.T. -0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Tgt Ion:130	Resp: 17224
Ion Ratio	Lower Upper
130 100	
95 96.5	0.0 206.8





#45

1,2-Dichloropropane

Concen: 17.027 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 63 Resp: 15090

Ion Ratio Lower Upper

63 100

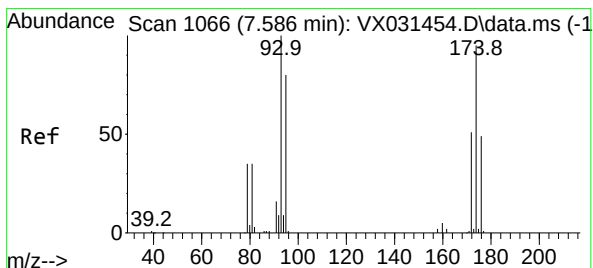
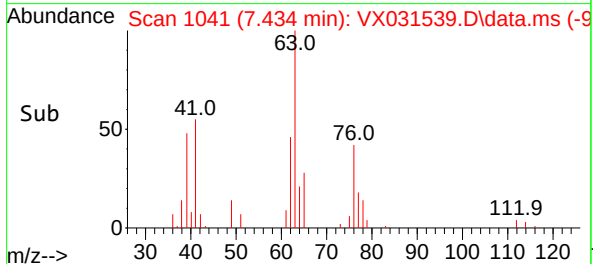
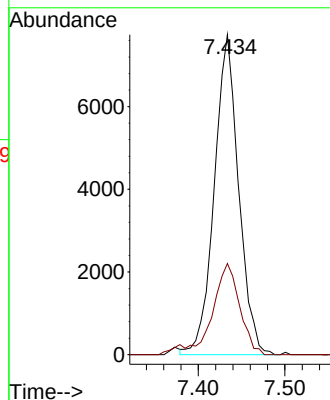
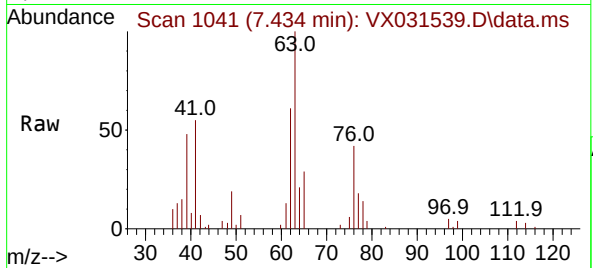
65 28.5 26.6 39.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#46

Dibromomethane

Concen: 16.840 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

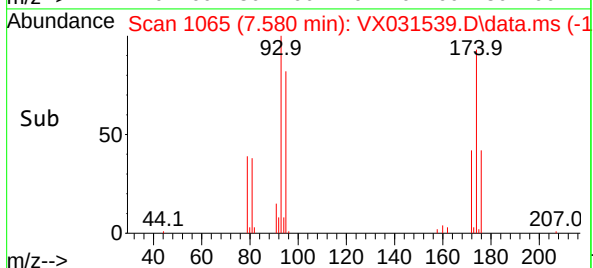
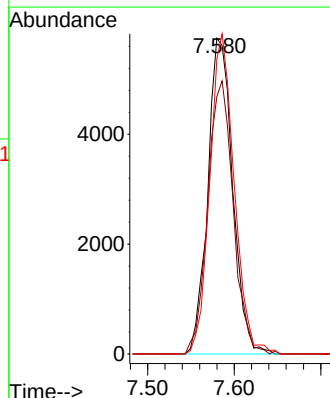
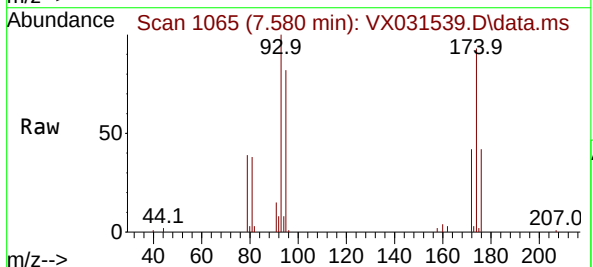
Tgt Ion: 93 Resp: 11488

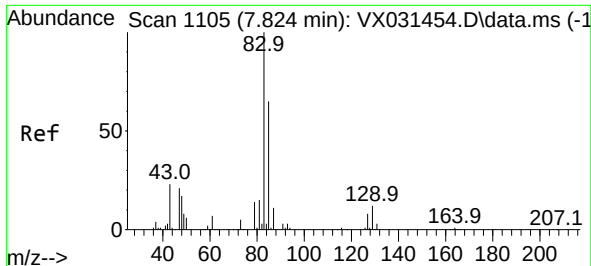
Ion Ratio Lower Upper

93 100

95 88.4 65.5 98.3

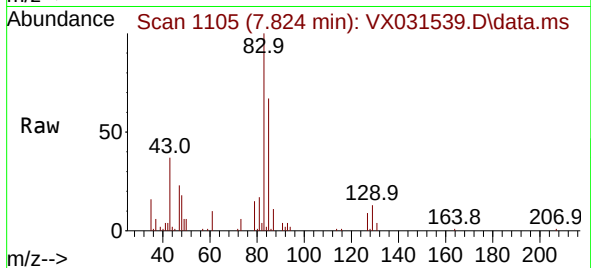
174 99.1 67.6 101.4





#47
Bromodichloromethane
Concen: 16.277 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

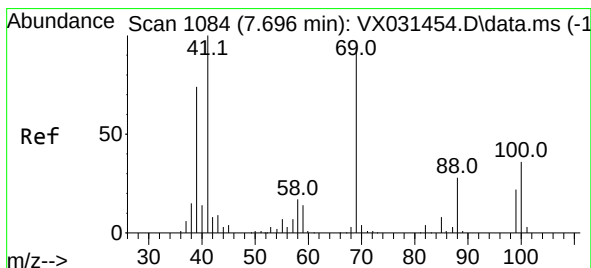
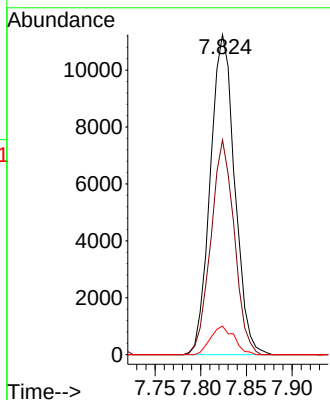
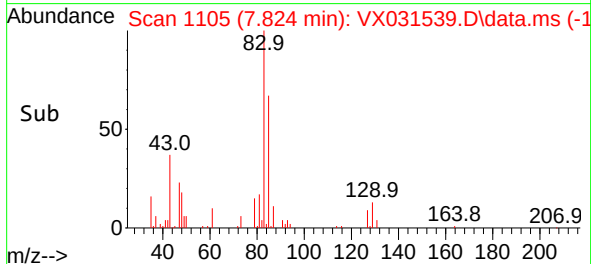
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion: 83 Resp: 2087
Ion Ratio Lower Upper
83 100
85 67.1 51.0 76.6
127 9.0 7.0 10.6

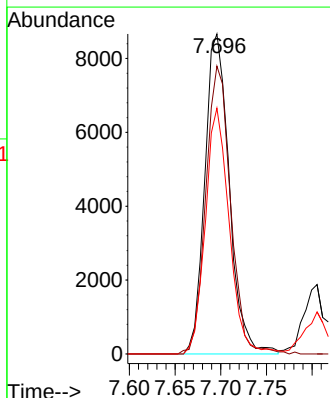
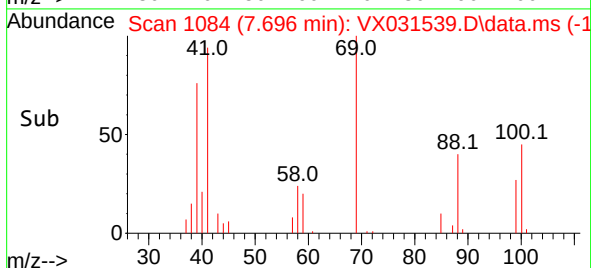
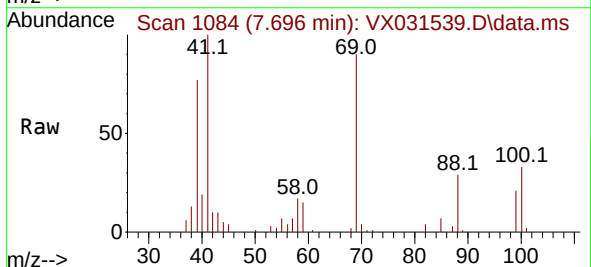
Manual Integrations
APPROVED

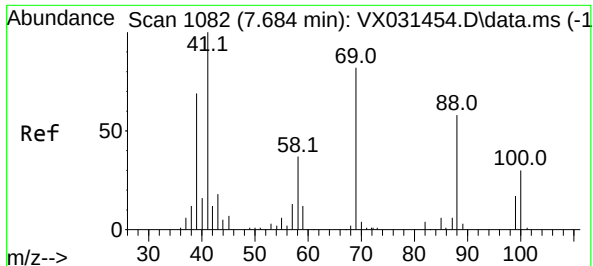
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#48
Methyl methacrylate
Concen: 16.269 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Tgt Ion: 41 Resp: 16105
Ion Ratio Lower Upper
41 100
69 91.0 64.6 96.8
39 75.4 51.4 77.0





#49

1,4-Dioxane

Concen: 383.459 ug/l

RT: 7.714 min Scan# 1082

Delta R.T. 0.030 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 88 Resp: 866

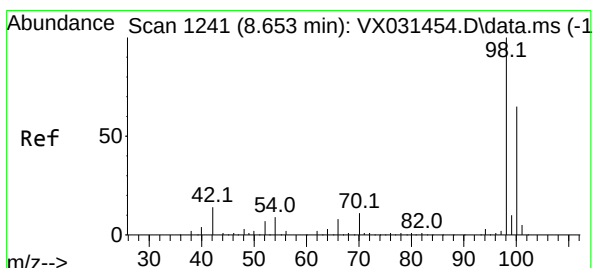
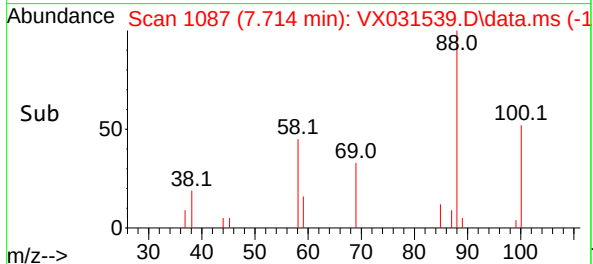
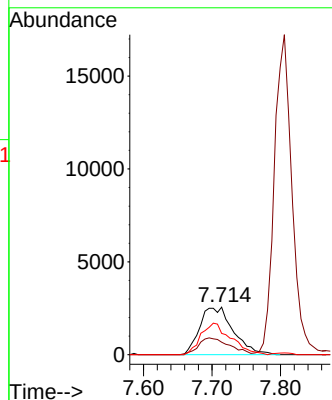
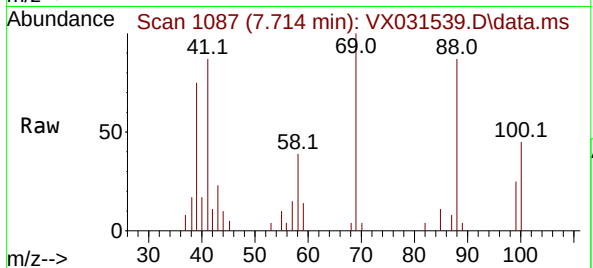
Ion	Ratio	Lower	Upper
88	100		
43	32.7	27.1	40.7
58	59.4	53.9	80.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#50

Toluene-d8

Concen: 48.065 ug/l

RT: 8.653 min Scan# 1241

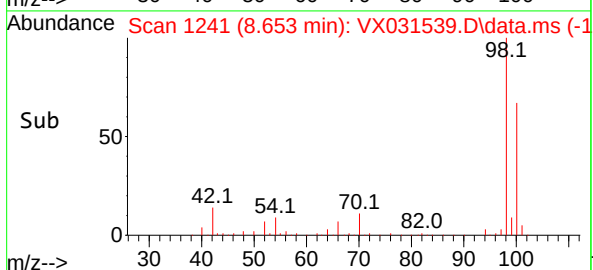
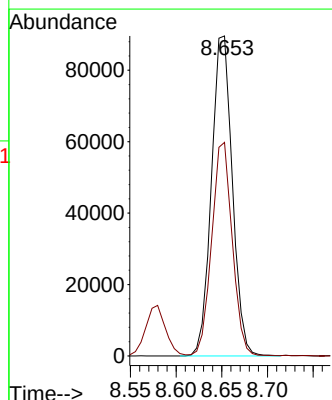
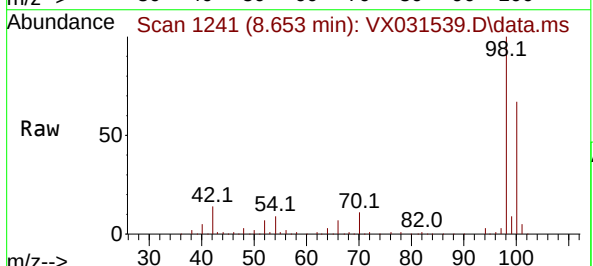
Delta R.T. -0.000 min

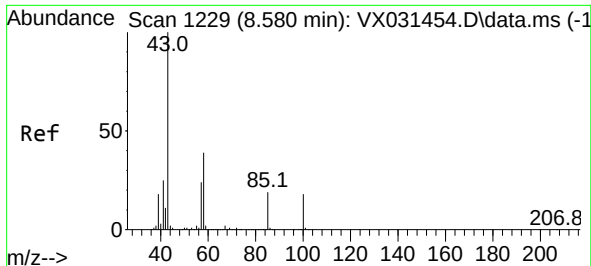
Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Tgt Ion: 98 Resp: 142370

Ion	Ratio	Lower	Upper
98	100		
100	65.5	52.5	78.7





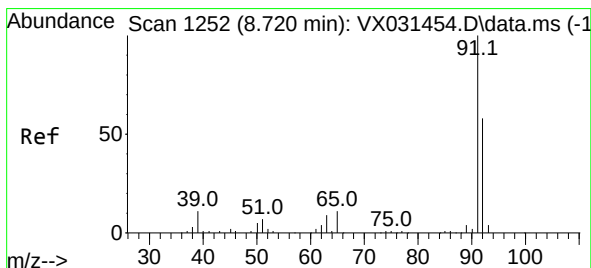
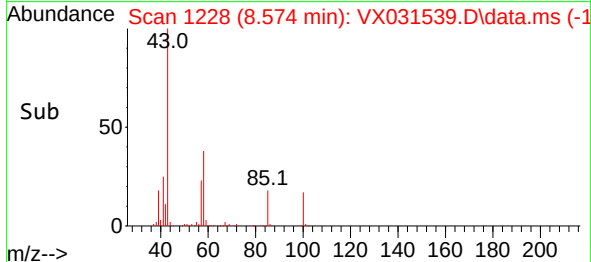
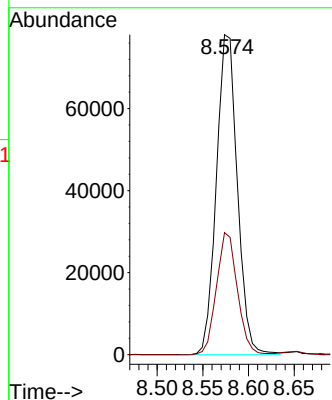
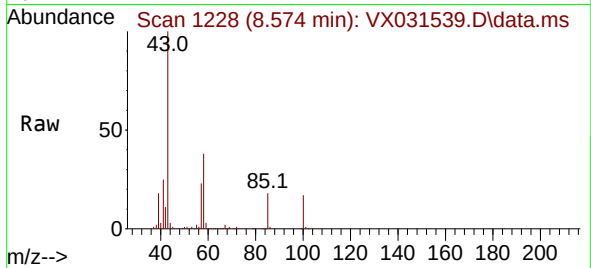
#51
4-Methyl-2-Pentanone
Concen: 89.512 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02

Tgt Ion: 43 Resp: 124754
Ion Ratio Lower Upper
43 100
58 38.1 30.6 46.0

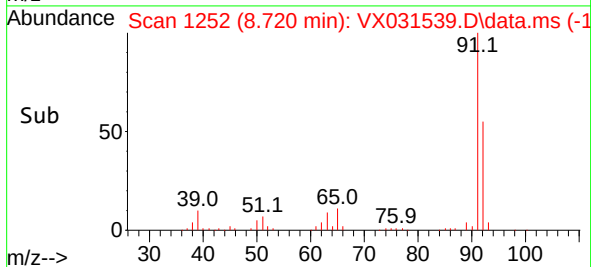
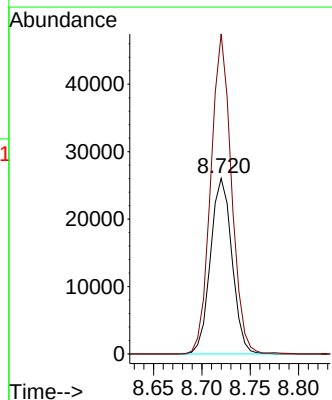
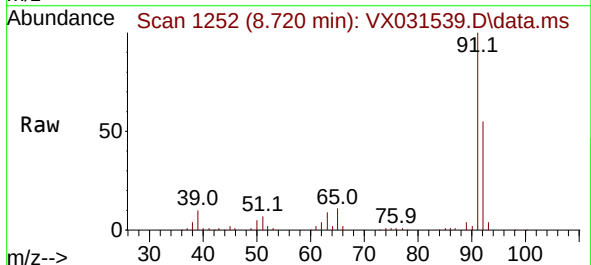
Manual Integrations
APPROVED

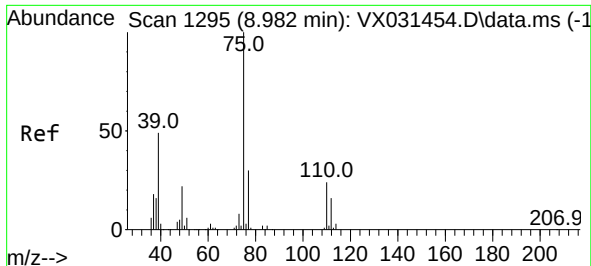
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#52
Toluene
Concen: 17.502 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Tgt Ion: 92 Resp: 40244
Ion Ratio Lower Upper
92 100
91 175.4 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 14.999 ug/l

RT: 8.982 min Scan# 1190

Delta R.T. 0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 75 Resp: 1990

Ion Ratio Lower Upper

75 100

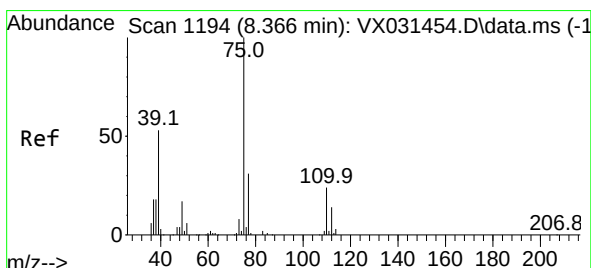
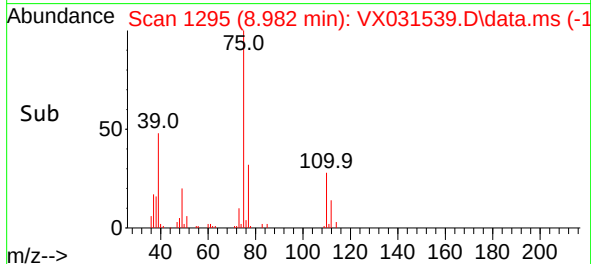
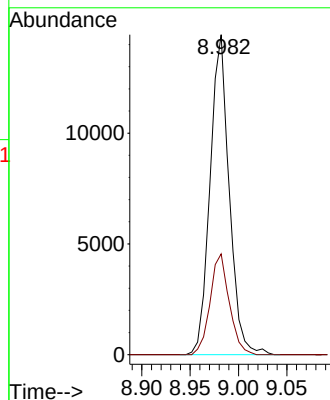
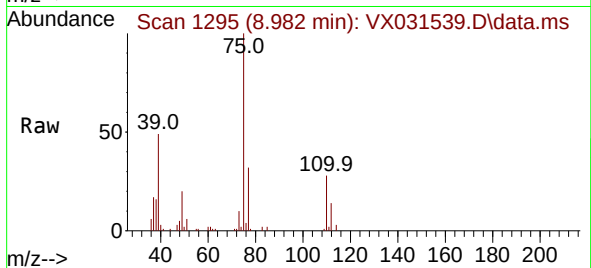
77 31.5 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#54

cis-1,3-Dichloropropene

Concen: 15.555 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

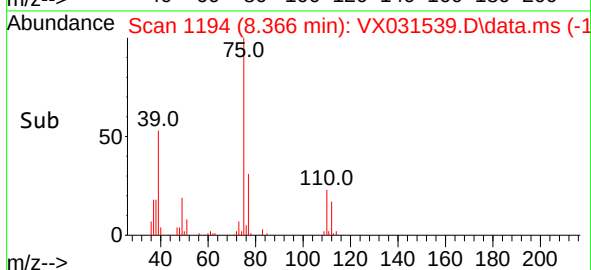
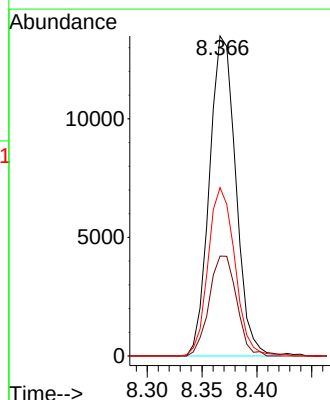
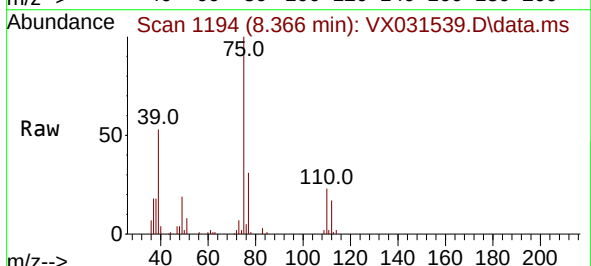
Tgt Ion: 75 Resp: 22579

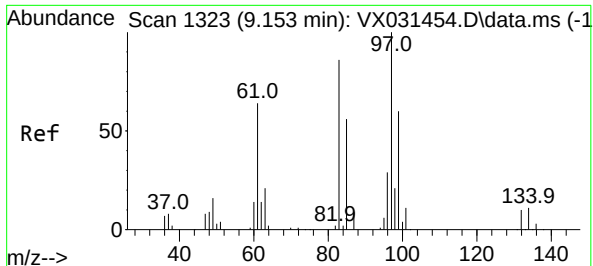
Ion Ratio Lower Upper

75 100

77 31.2 24.4 36.6

39 52.6 43.7 65.5





#55

1,1,2-Trichloroethane

Concen: 17.831 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 97 Resp: 16894

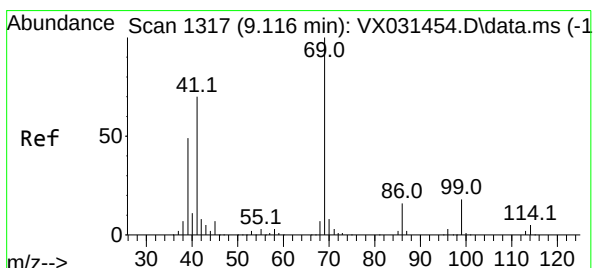
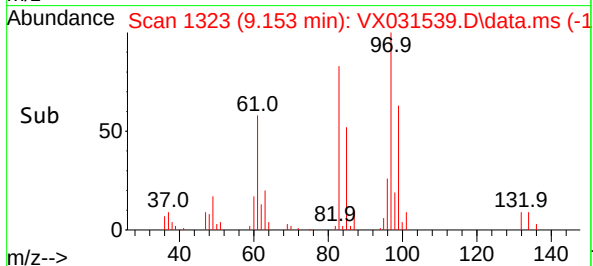
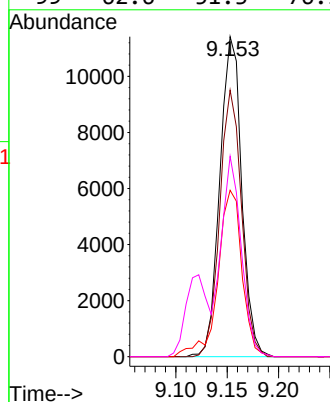
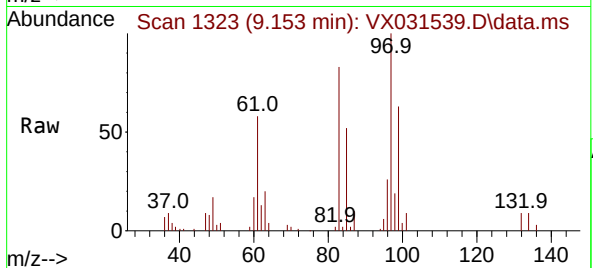
Ion	Ratio	Lower	Upper
97	100		
83	83.3	69.0	103.6
85	52.0	44.1	66.1
99	62.6	51.3	76.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#56

Ethyl methacrylate

Concen: 17.268 ug/l

RT: 9.116 min Scan# 1317

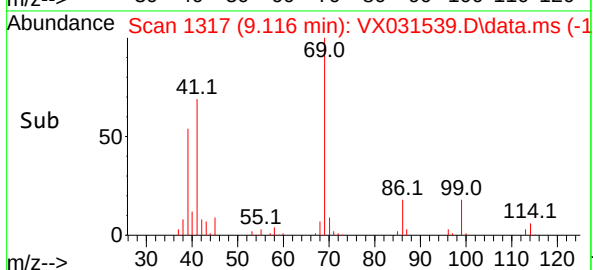
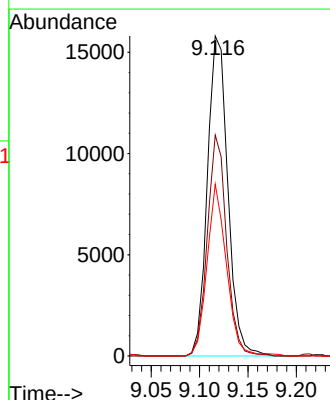
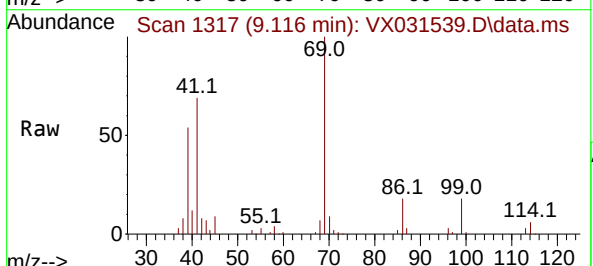
Delta R.T. 0.000 min

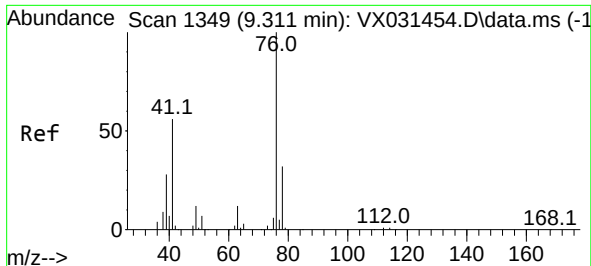
Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Tgt Ion: 69 Resp: 23269

Ion	Ratio	Lower	Upper
69	100		
41	65.0	54.2	81.4
39	51.2	34.2	51.2





#57

1,3-Dichloropropane

Concen: 17.692 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

Tgt Ion: 76 Resp: 27508

Ion Ratio Lower Upper

76 100

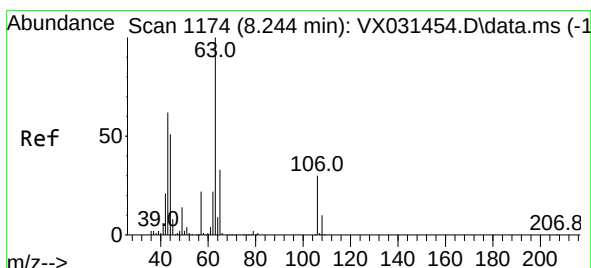
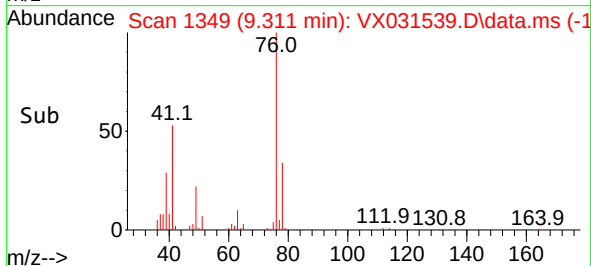
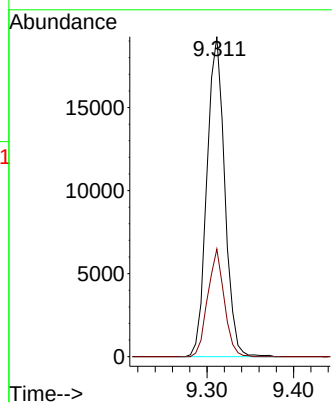
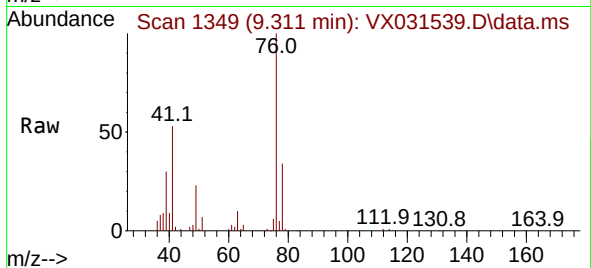
78 31.2 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#58

2-Chloroethyl Vinyl ether

Concen: 80.847 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX031539.D

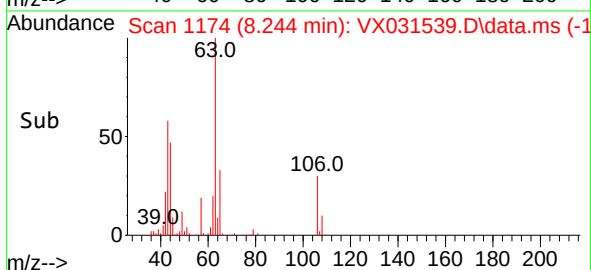
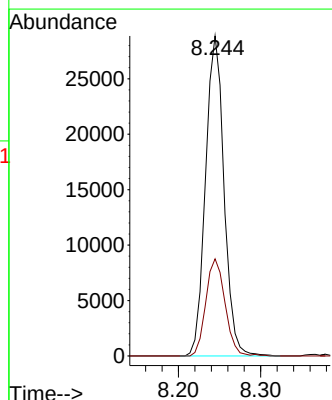
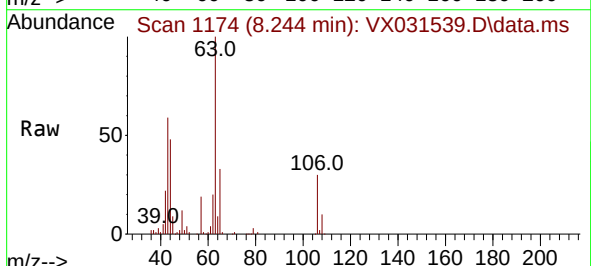
Acq: 22 Sep 2022 00:24

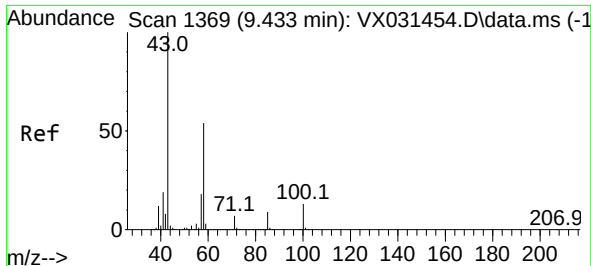
Tgt Ion: 63 Resp: 45083

Ion Ratio Lower Upper

63 100

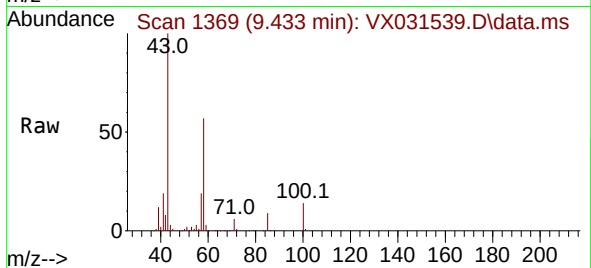
106 31.5 22.6 34.0





#59
2-Hexanone
Concen: 90.152 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

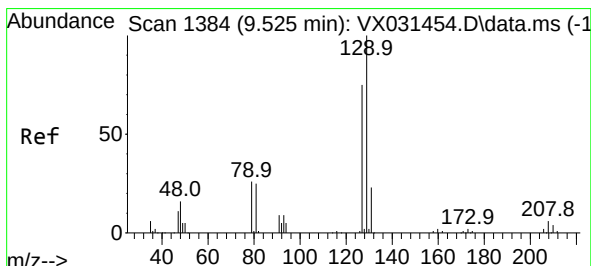
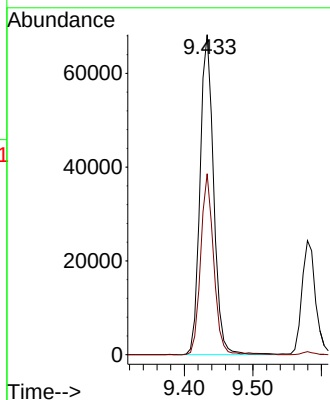
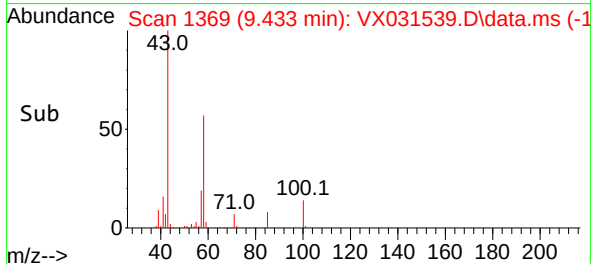
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion: 43 Resp: 9436
Ion Ratio Lower Upper
43 100
58 54.1 26.7 80.0

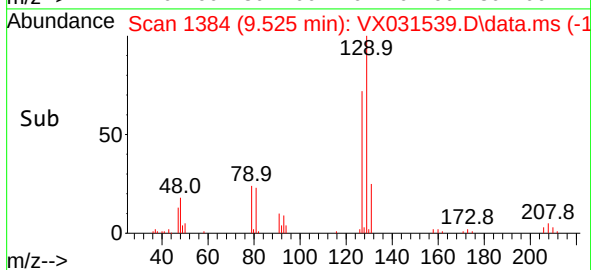
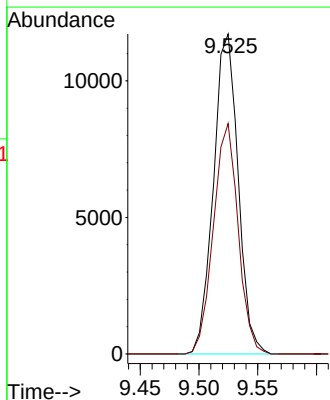
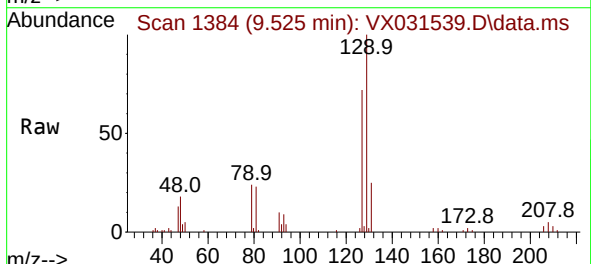
Manual Integrations
APPROVED

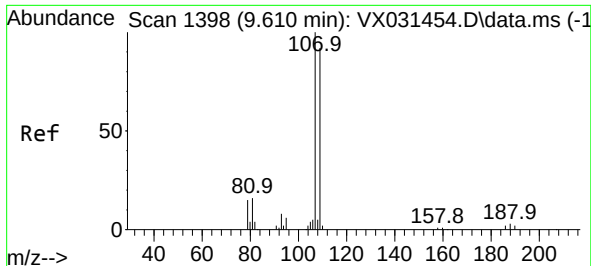
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#60
Dibromochloromethane
Concen: 17.035 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Tgt Ion:129 Resp: 17139
Ion Ratio Lower Upper
129 100
127 72.1 38.7 116.1





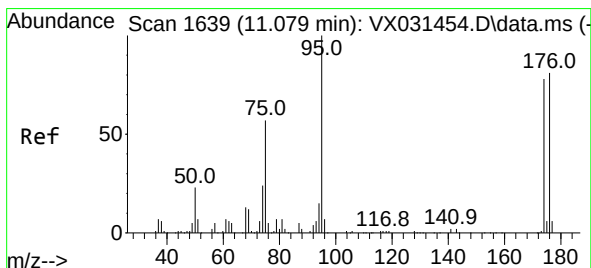
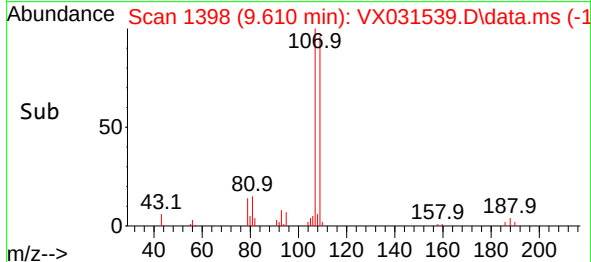
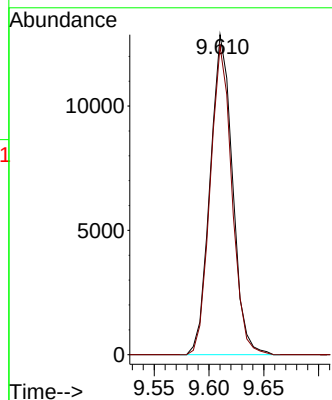
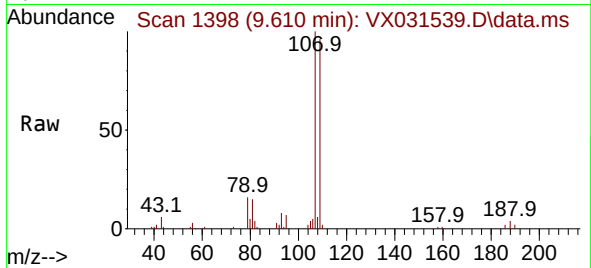
#61
1,2-Dibromoethane
Concen: 17.887 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02

Tgt Ion:107 Resp: 1825
Ion Ratio Lower Upper
107 100
109 93.5 74.2 111.4

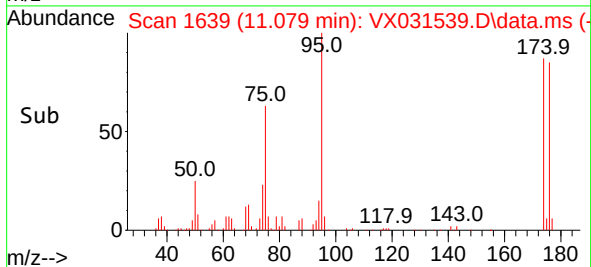
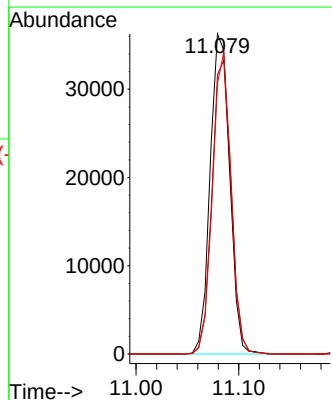
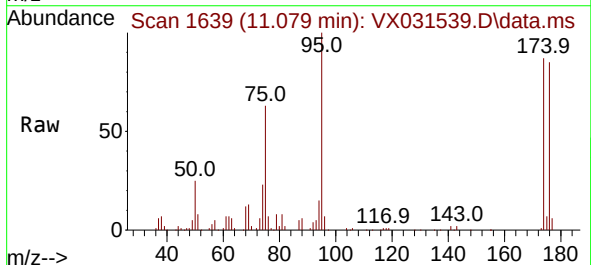
Manual Integrations
APPROVED

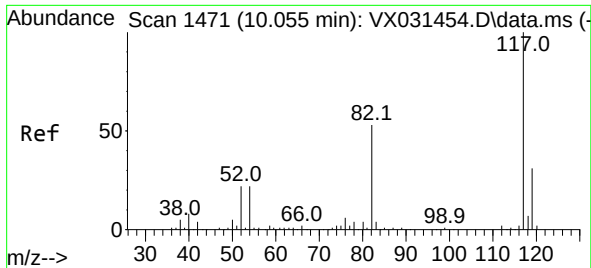
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#62
4-Bromofluorobenzene
Concen: 47.648 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

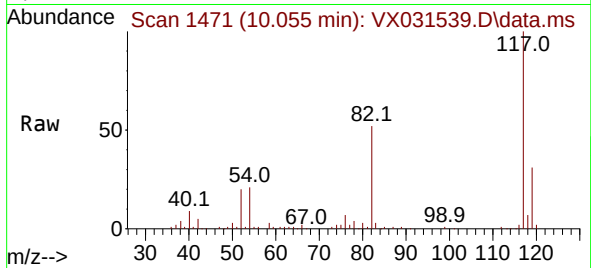
Tgt Ion: 95 Resp: 47807
Ion Ratio Lower Upper
95 100
174 90.1 0.0 153.2
176 89.6 0.0 144.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

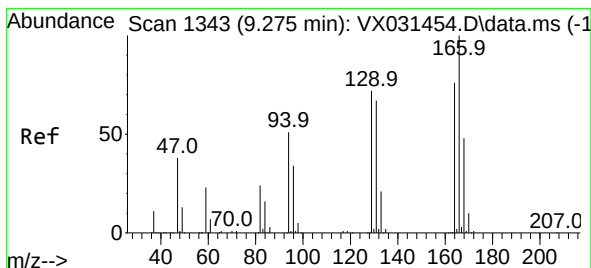
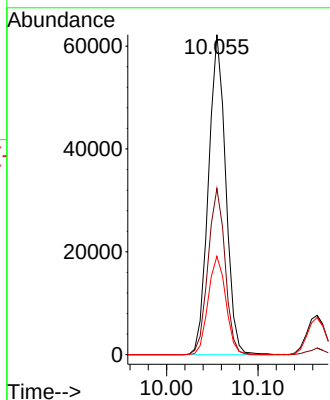
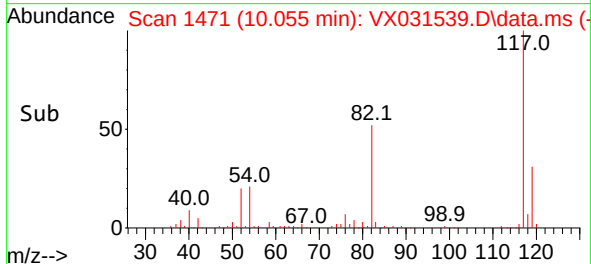
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion:117 Resp: 81180
Ion Ratio Lower Upper
117 100
82 51.9 46.8 70.2
119 30.8 26.4 39.6

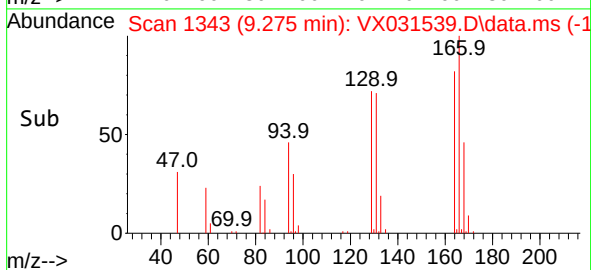
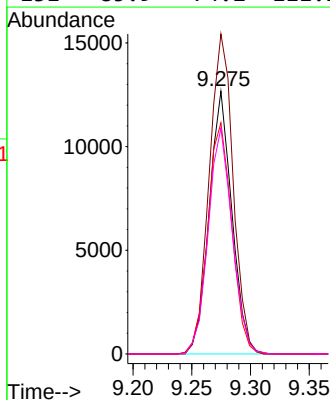
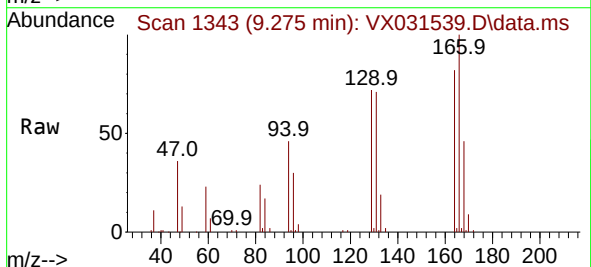
Manual Integrations
APPROVED

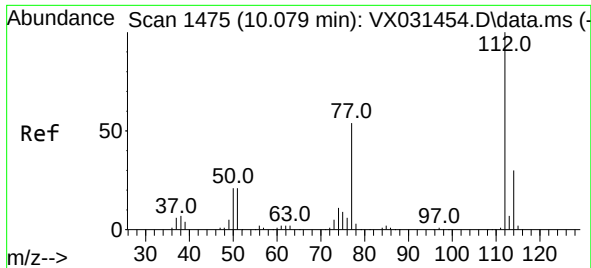
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#64
Tetrachloroethene
Concen: 17.570 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

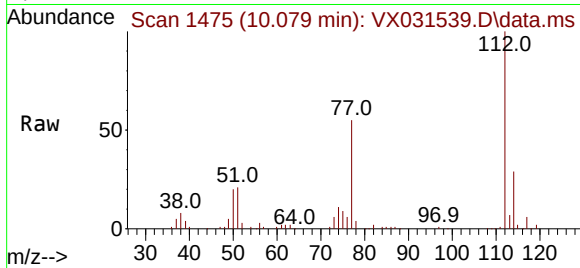
Tgt Ion:164 Resp: 17132
Ion Ratio Lower Upper
164 100
166 121.8 99.0 148.4
129 88.0 78.0 117.0
131 85.9 74.2 111.2





#65
Chlorobenzene
Concen: 17.505 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

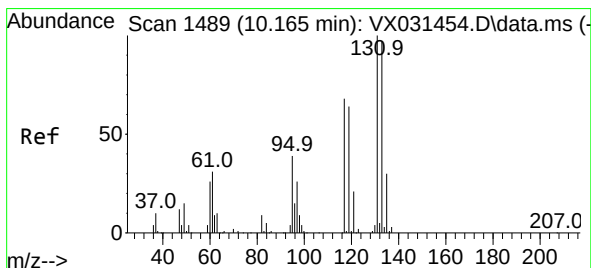
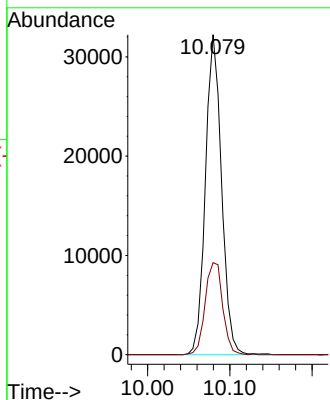
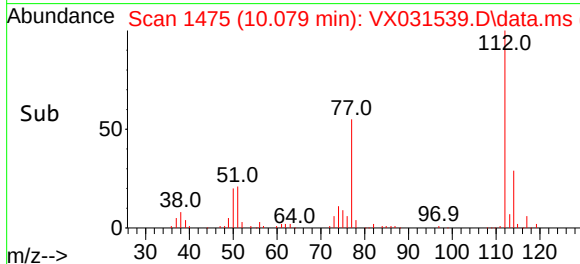
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



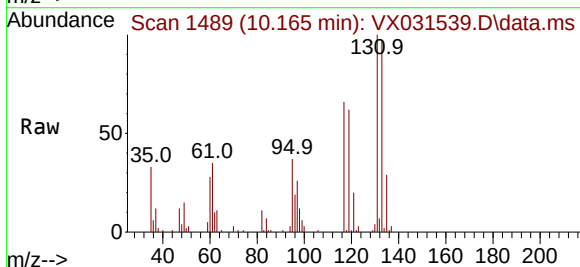
Tgt Ion:112 Resp: 4382
Ion Ratio Lower Upper
112 100
114 28.8 25.7 38.5

Manual Integrations
APPROVED

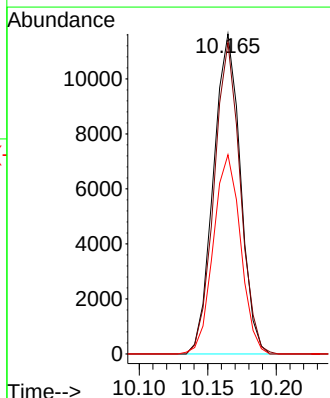
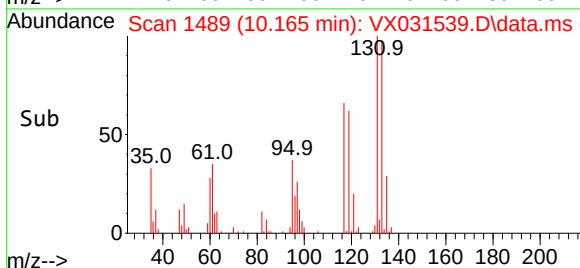
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

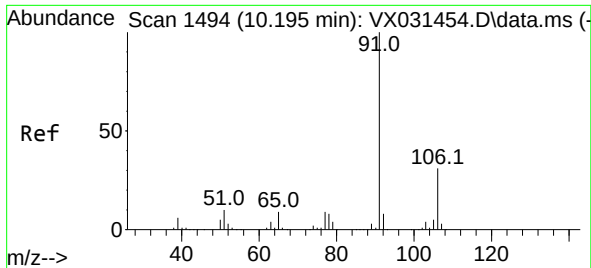


#66
1,1,1,2-Tetrachloroethane
Concen: 17.603 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



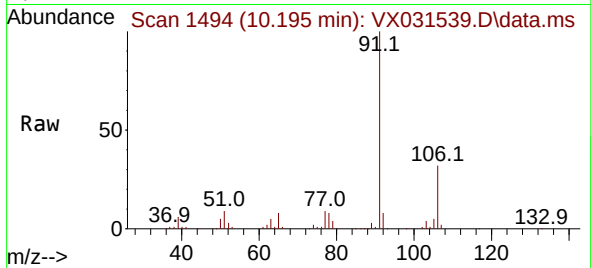
Tgt Ion:131 Resp: 15900
Ion Ratio Lower Upper
131 100
133 94.3 46.6 139.7
119 63.0 31.9 95.9





#67
Ethyl Benzene
Concen: 17.476 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

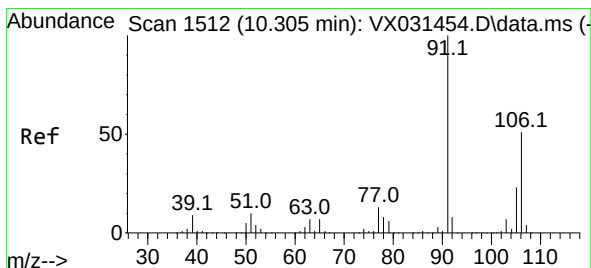
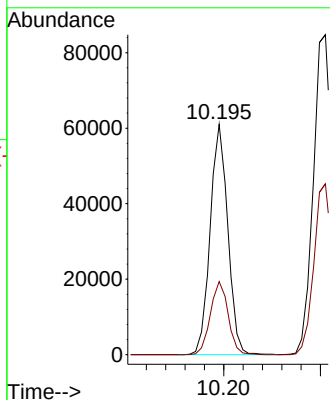
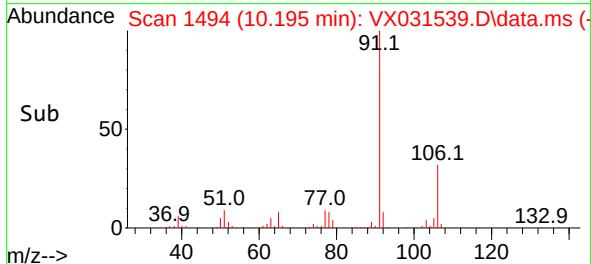
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



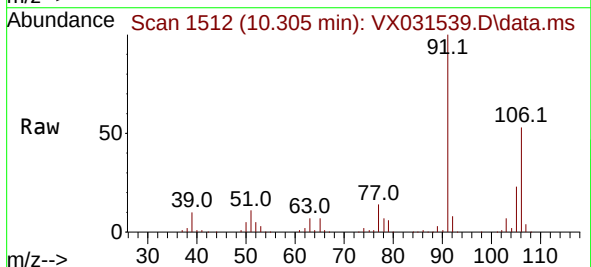
Tgt Ion: 91 Resp: 77245
Ion Ratio Lower Upper
91 100
106 31.8 25.2 37.8

Manual Integrations
APPROVED

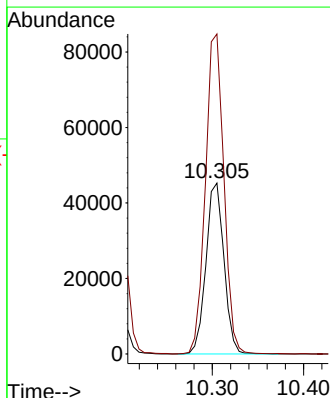
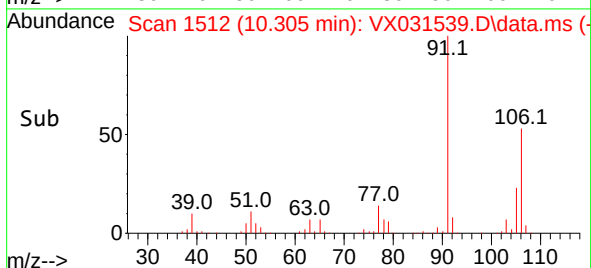
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

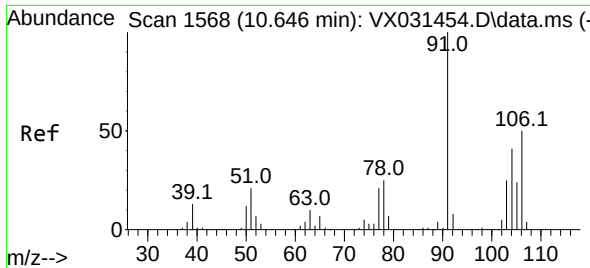


#68
m/p-Xylenes
Concen: 34.781 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



Tgt Ion:106 Resp: 61781
Ion Ratio Lower Upper
106 100
91 191.9 161.0 241.4





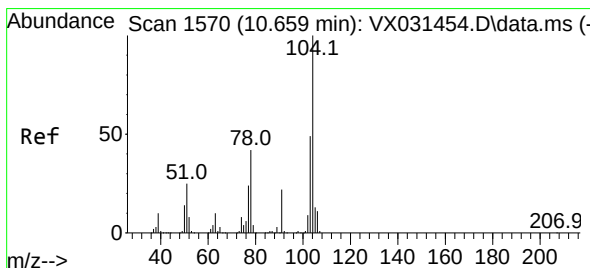
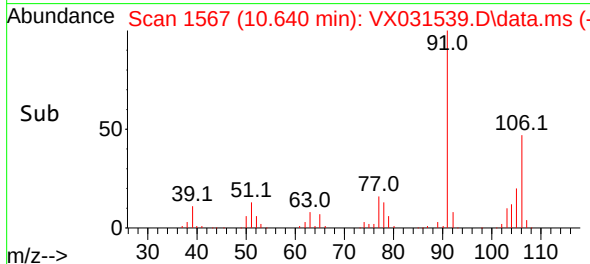
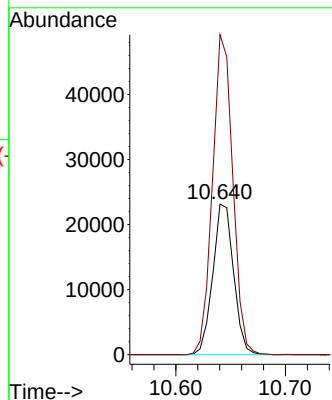
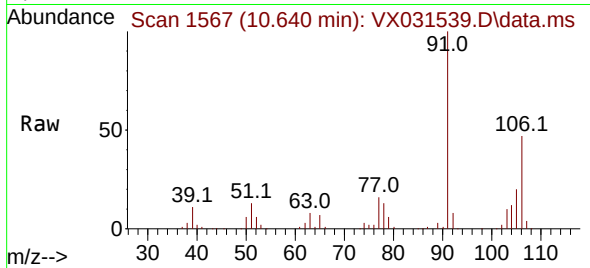
#69
o-Xylene
Concen: 17.992 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02

Tgt Ion:106 Resp: 3050
Ion Ratio Lower Upper
106 100
91 207.4 107.2 321.6

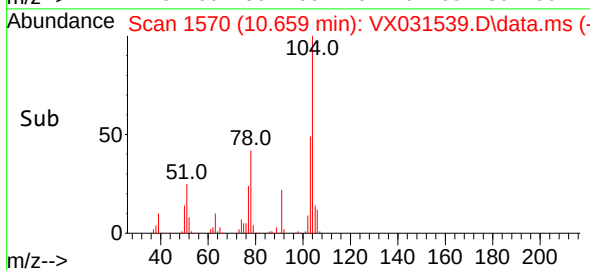
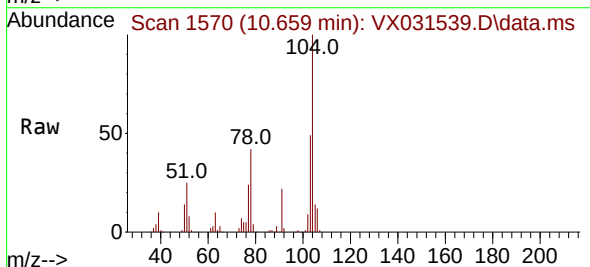
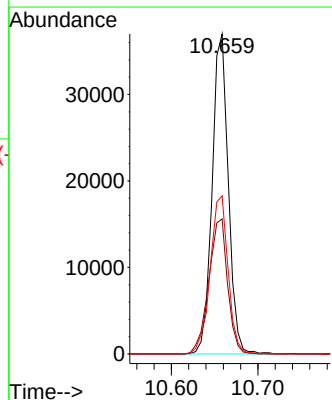
Manual Integrations
APPROVED

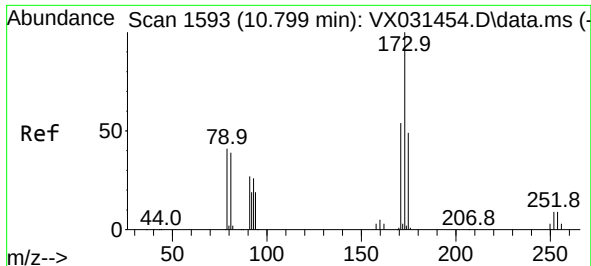
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#70
Styrene
Concen: 17.186 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

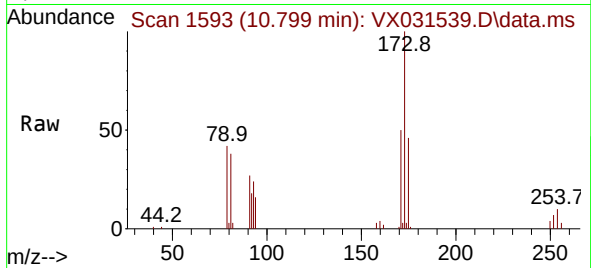
Tgt Ion:104 Resp: 47974
Ion Ratio Lower Upper
104 100
78 49.3 41.4 62.2
103 54.8 43.8 65.8





#71
Bromoform
Concen: 15.928 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

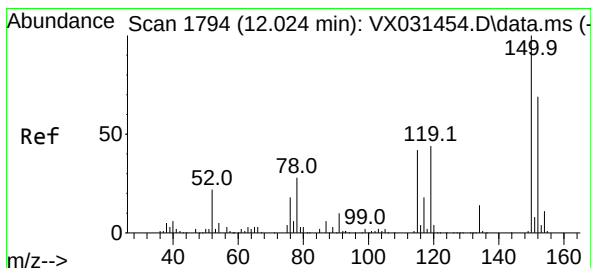
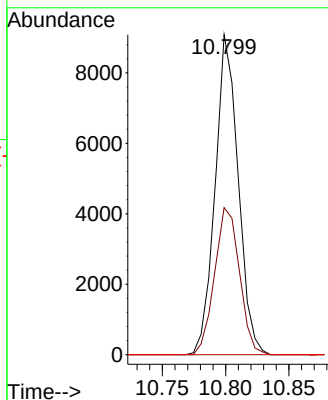
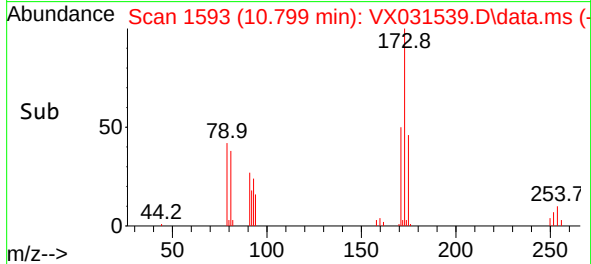
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion:173 Resp: 1151
Ion Ratio Lower Upper
173 100
175 49.5 24.0 72.0
254 0.0 0.0 0.0

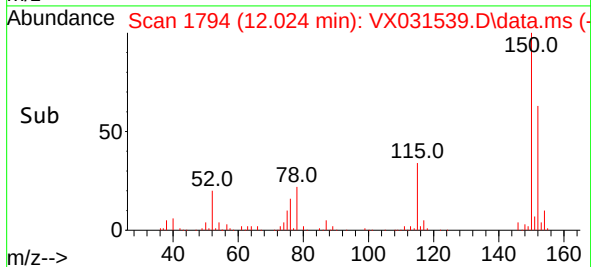
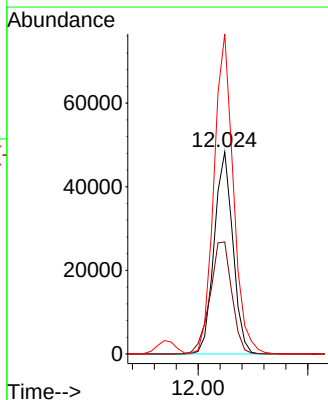
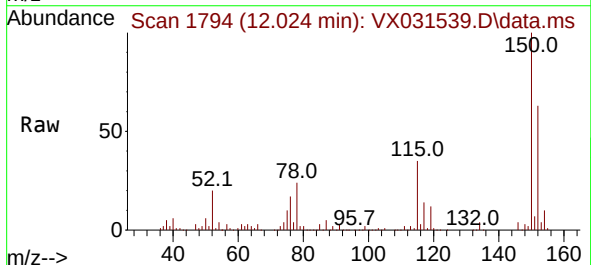
Manual Integrations
APPROVED

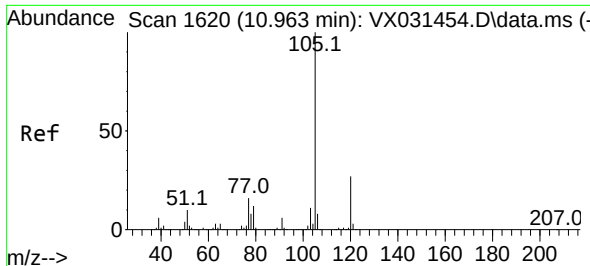
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

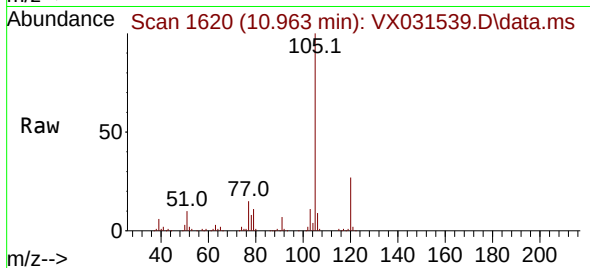
Tgt Ion:152 Resp: 57170
Ion Ratio Lower Upper
152 100
115 64.7 43.4 130.1
150 164.5 0.0 346.8





#73
Isopropylbenzene
Concen: 18.229 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

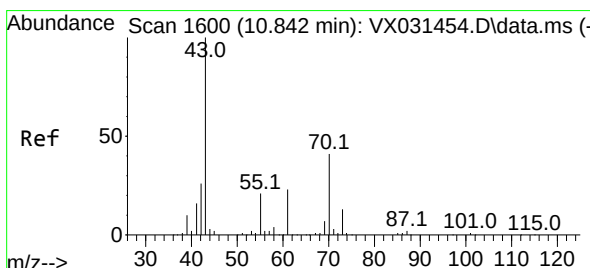
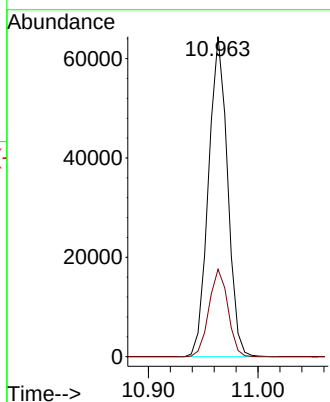
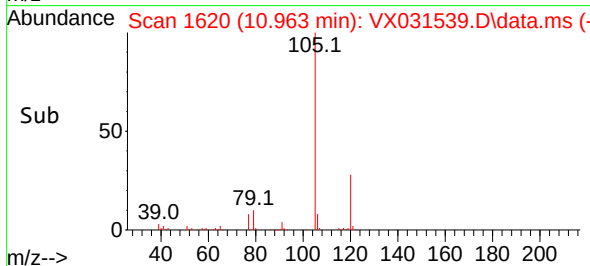
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



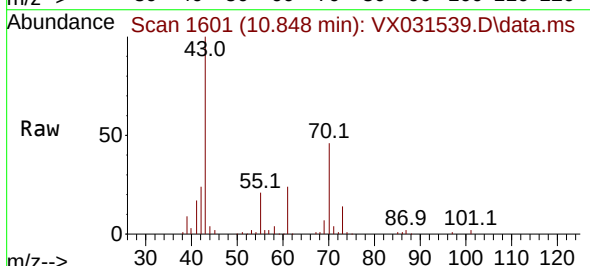
Tgt Ion:105 Resp: 77823
Ion Ratio Lower Upper
105 100
120 27.0 13.7 41.0

Manual Integrations
APPROVED

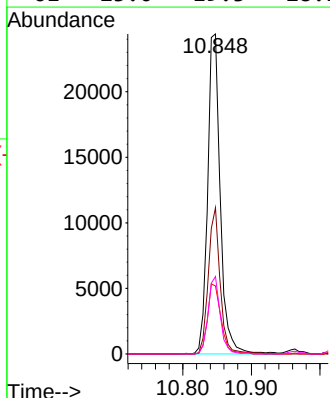
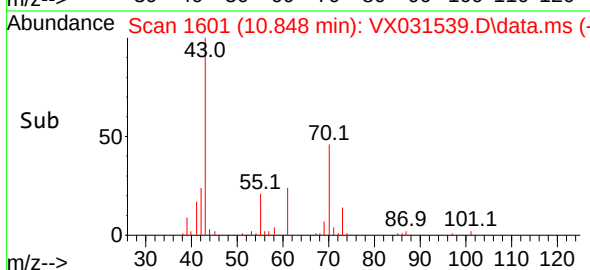
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

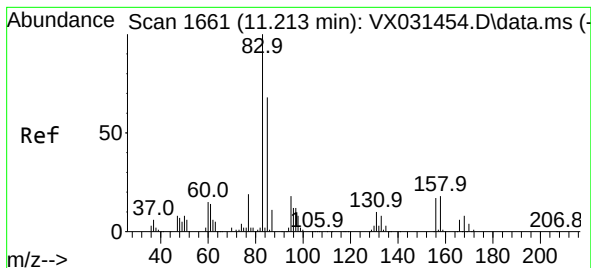


#74
N-ethyl acetate
Concen: 18.165 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



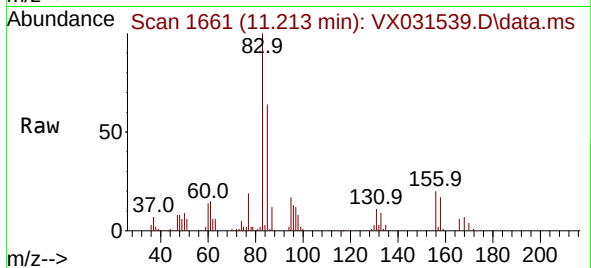
Tgt Ion: 43 Resp: 31433
Ion Ratio Lower Upper
43 100
70 42.7 33.4 50.2
55 23.1 18.2 27.2
61 23.0 19.3 28.9





#75
1,1,2,2-Tetrachloroethane
Concen: 19.674 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

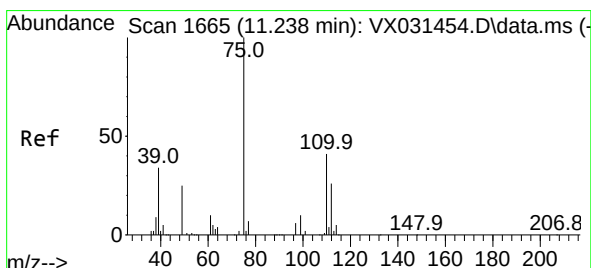
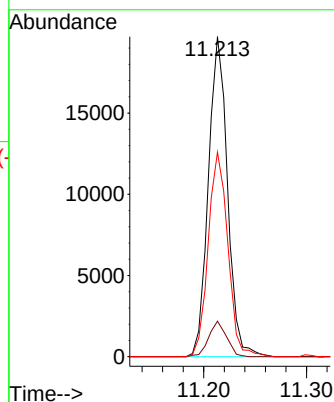
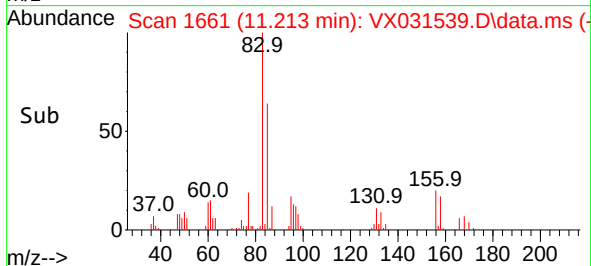
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion: 83 Resp: 25480
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.4
85 65.7 32.6 97.8

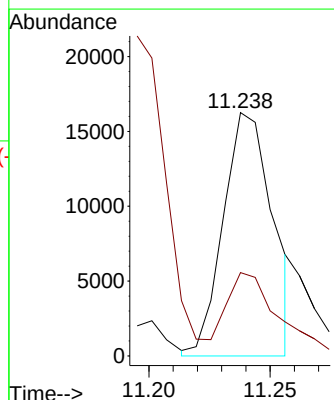
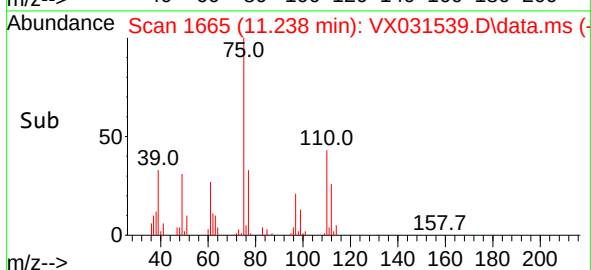
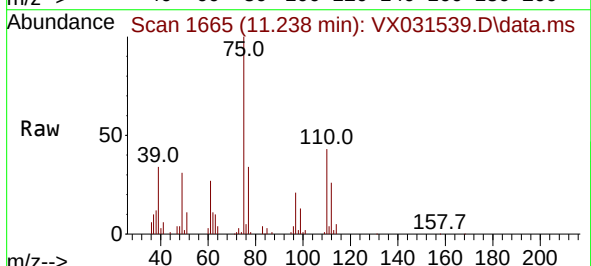
Manual Integrations
APPROVED

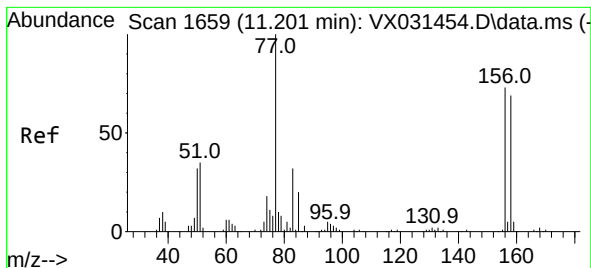
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#76
1,2,3-Trichloropropane
Concen: 18.090 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Tgt Ion: 75 Resp: 23082
Ion Ratio Lower Upper
75 100
77 36.3 20.3 60.9





#77

Bromobenzene

Concen: 17.899 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS02

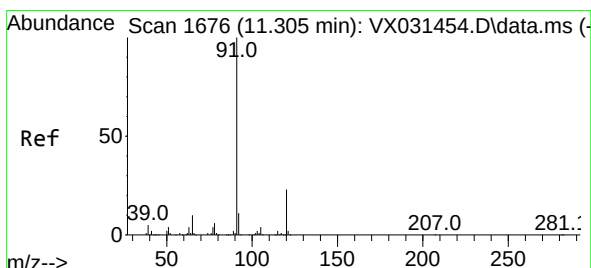
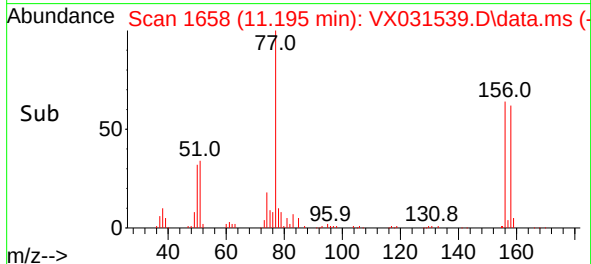
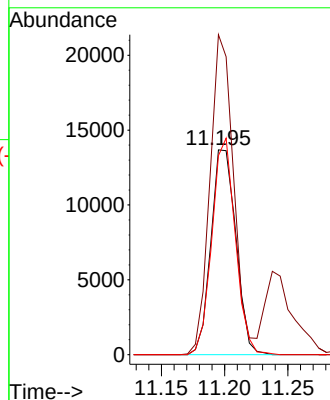
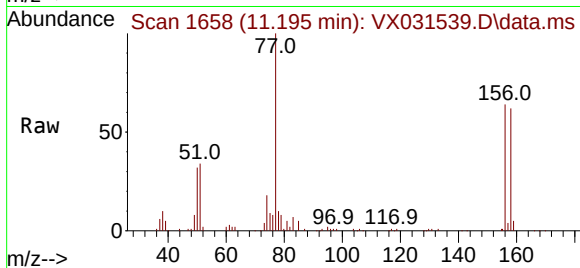
Tgt Ion:	156	Resp:	1883
Ion Ratio	Lower	Upper	
156	100		
77	148.3	79.5	238.6
158	98.8	48.4	145.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#78

n-propylbenzene

Concen: 17.921 ug/l

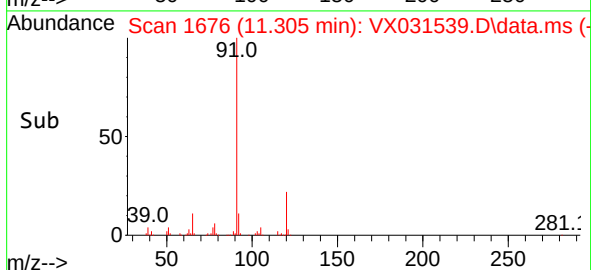
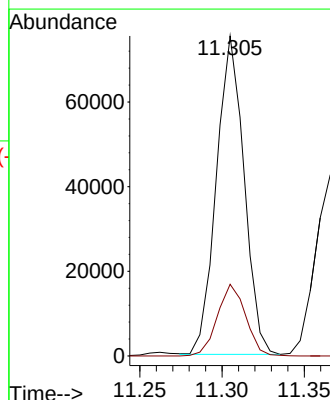
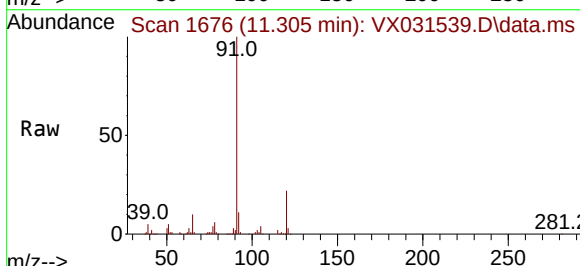
RT: 11.305 min Scan# 1676

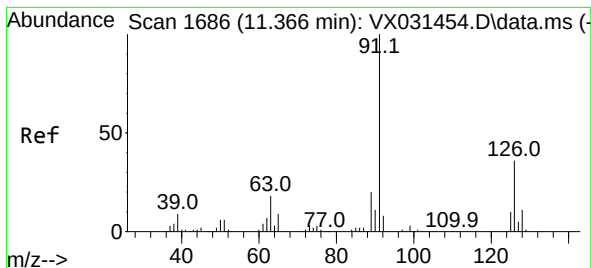
Delta R.T. -0.000 min

Lab File: VX031539.D

Acq: 22 Sep 2022 00:24

Tgt Ion:	91	Resp:	88024
Ion Ratio	Lower	Upper	
91	100		
120	23.0	11.8	35.4





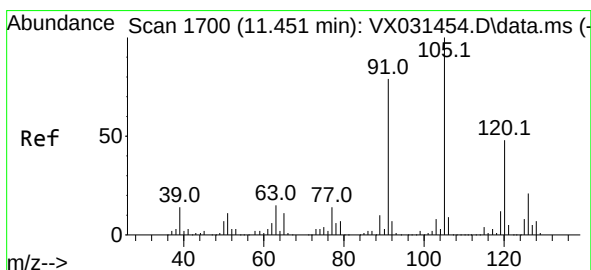
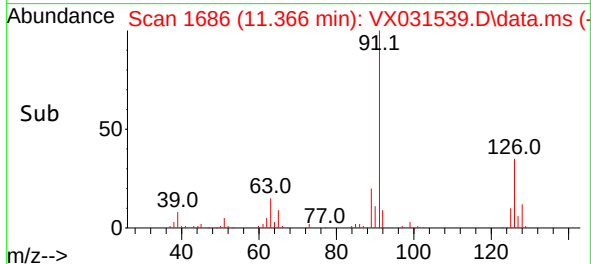
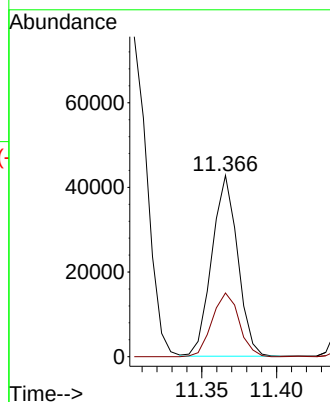
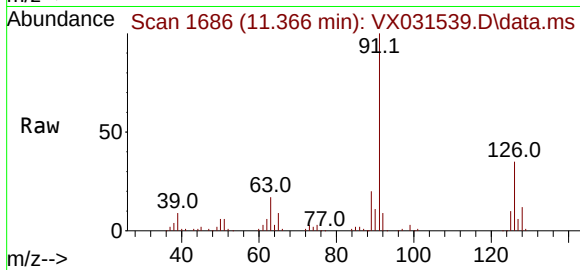
#79
2-Chlorotoluene
Concen: 17.576 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02

Tgt Ion: 91 Resp: 51384
Ion Ratio Lower Upper
91 100
126 36.7 17.4 52.3

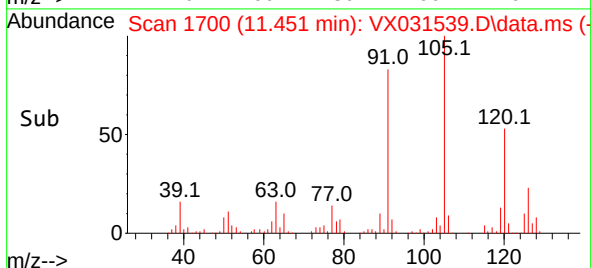
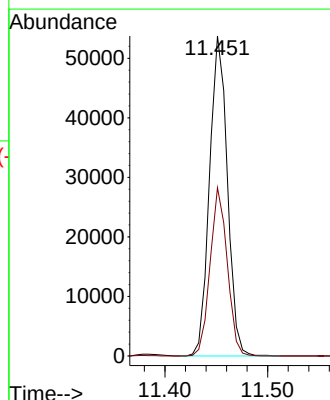
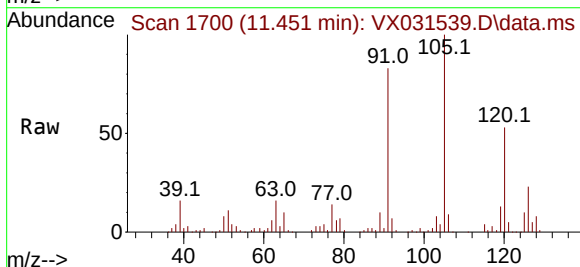
Manual Integrations
APPROVED

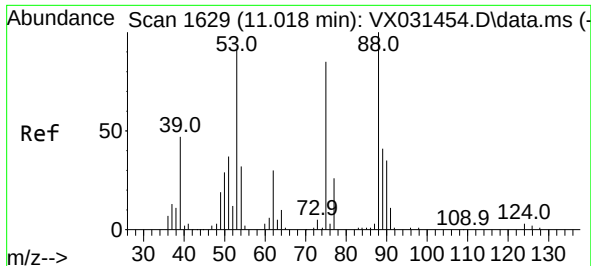
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#80
1,3,5-Trimethylbenzene
Concen: 17.910 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

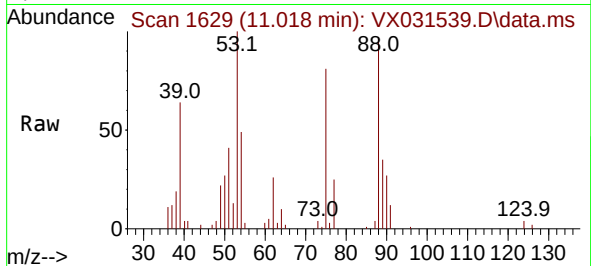
Tgt Ion:105 Resp: 64889
Ion Ratio Lower Upper
105 100
120 50.5 24.5 73.5





#81
trans-1,4-Dichloro-2-butene
Concen: 13.912 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

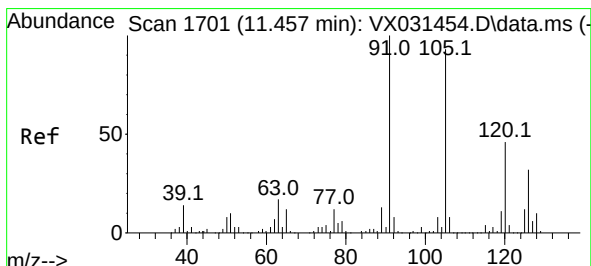
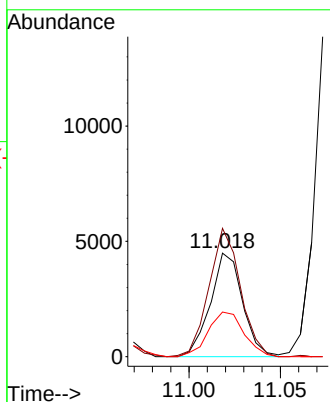
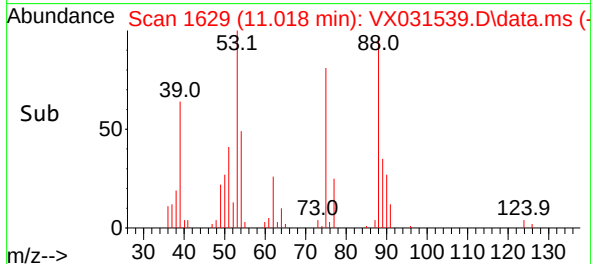
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion: 75 Resp: 551
Ion Ratio Lower Upper
75 100
53 120.8 77.6 116.4
89 47.8 37.4 56.0

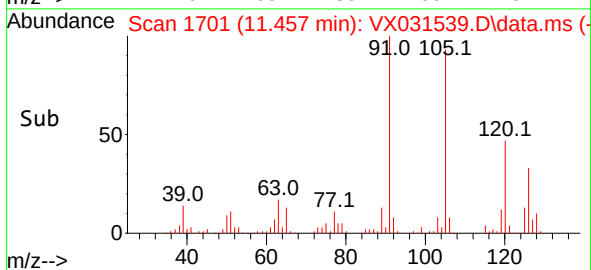
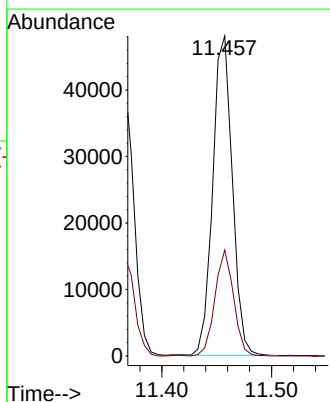
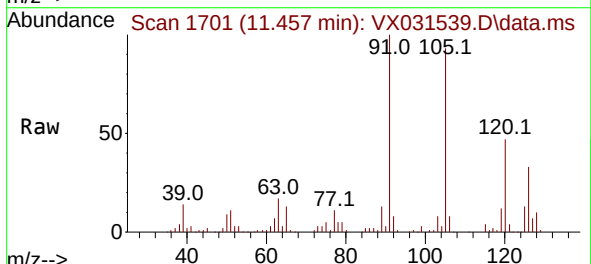
Manual Integrations
APPROVED

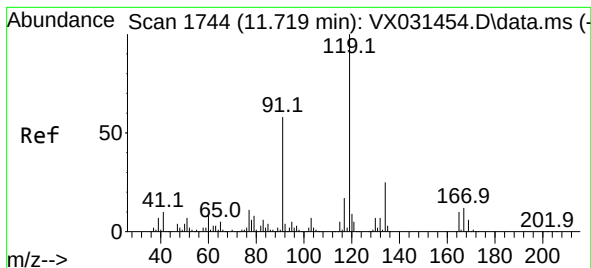
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#82
4-Chlorotoluene
Concen: 17.398 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

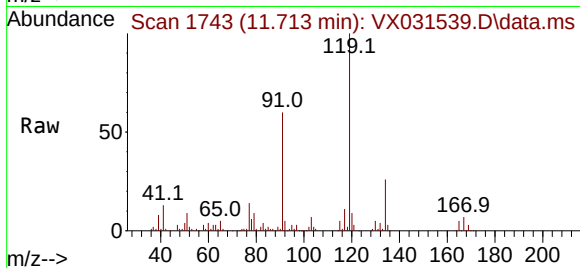
Tgt Ion: 91 Resp: 59691
Ion Ratio Lower Upper
91 100
126 31.6 15.1 45.3





#83
tert-Butylbenzene
Concen: 18.353 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

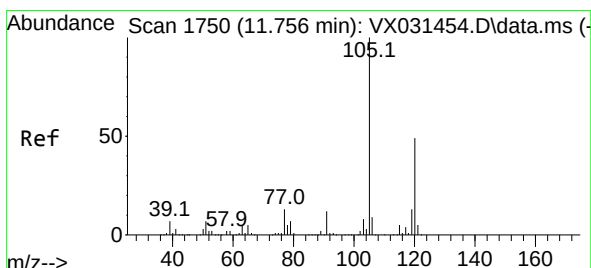
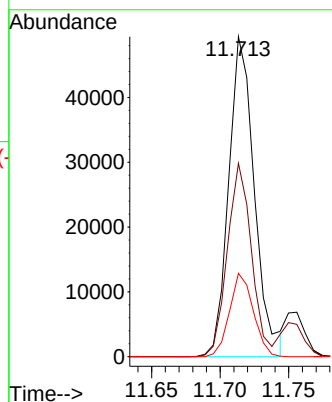
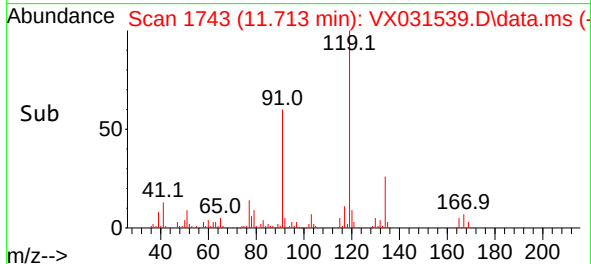
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion:119 Resp: 6444
Ion Ratio Lower Upper
119 100
91 56.7 29.2 87.6
134 24.2 11.6 34.8

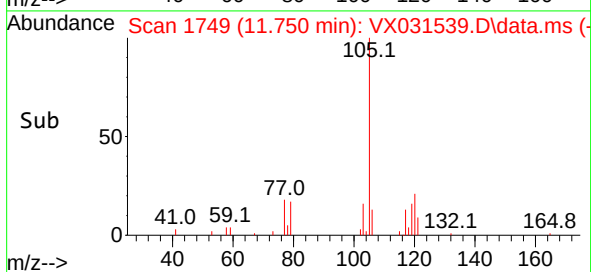
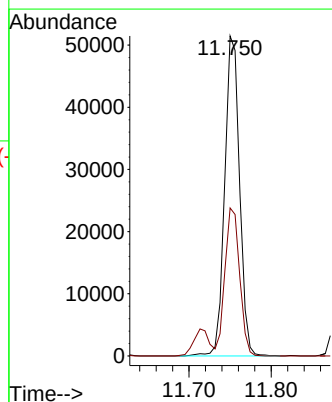
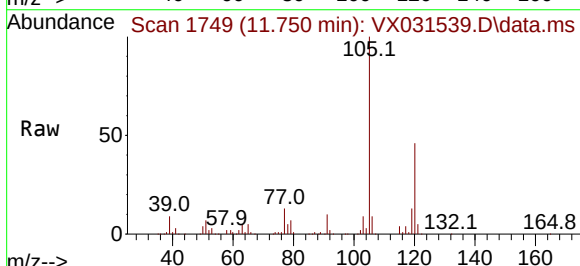
Manual Integrations
APPROVED

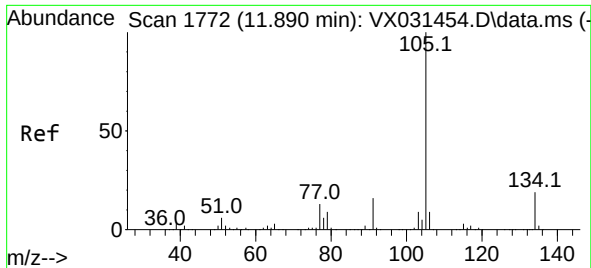
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#84
1,2,4-Trimethylbenzene
Concen: 18.123 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

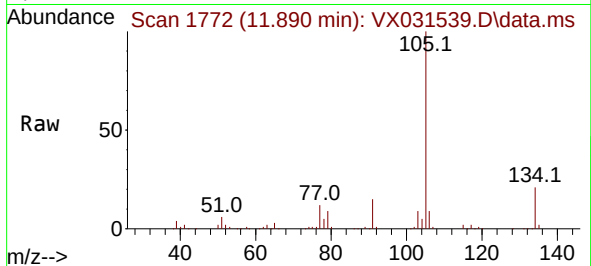
Tgt Ion:105 Resp: 64664
Ion Ratio Lower Upper
105 100
120 45.8 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 17.845 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031539.D
 Acq: 22 Sep 2022 00:24

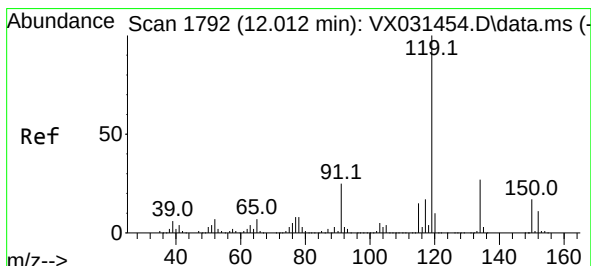
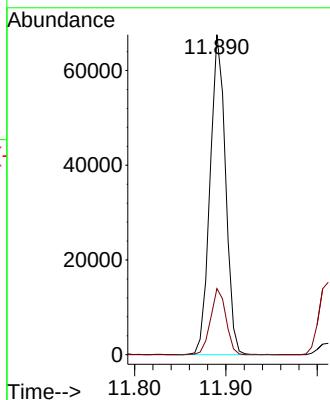
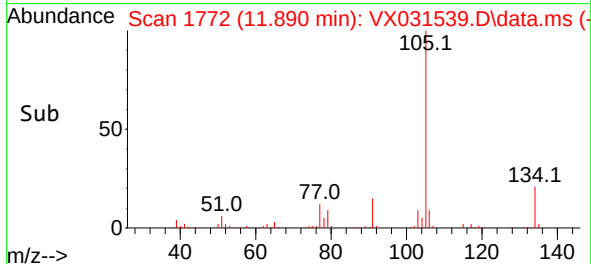
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS02



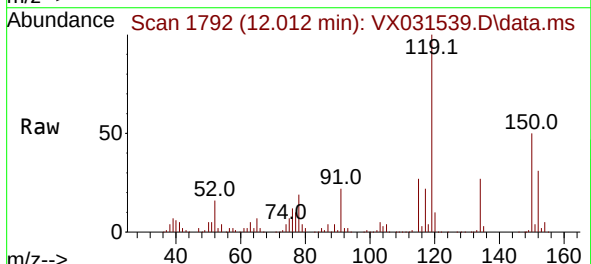
Tgt Ion:105 Resp: 7930
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.4 31.1

Manual Integrations
 APPROVED

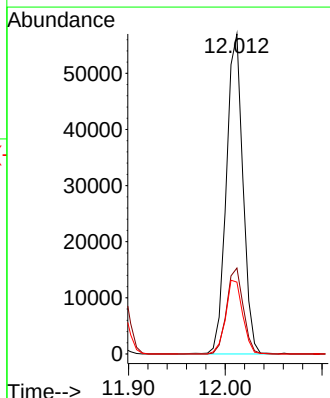
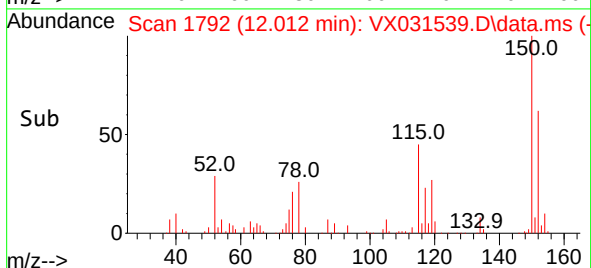
Reviewed By :Krupa Patel 09/22/2022
 Supervised By :Mahesh Dadoda 09/22/2022

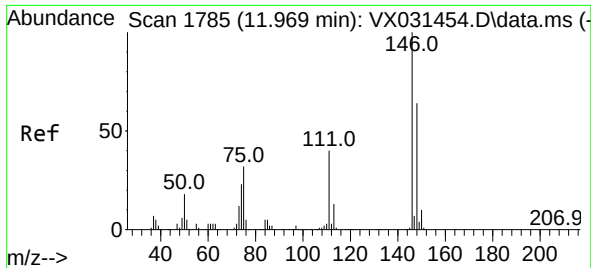


#86
 p-Isopropyltoluene
 Concen: 18.016 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031539.D
 Acq: 22 Sep 2022 00:24



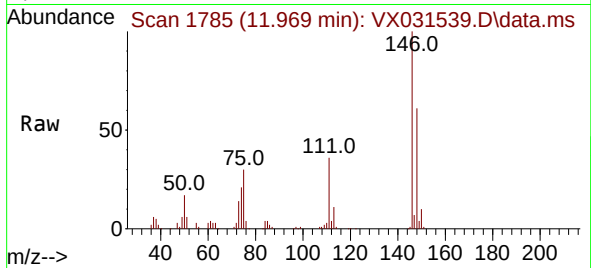
Tgt Ion:119 Resp: 67607
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.4 40.2
 91 23.7 12.4 37.2





#87
1,3-Dichlorobenzene
Concen: 17.996 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

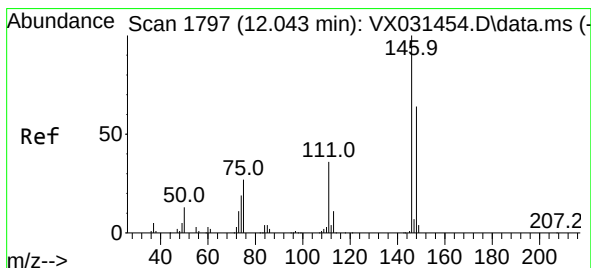
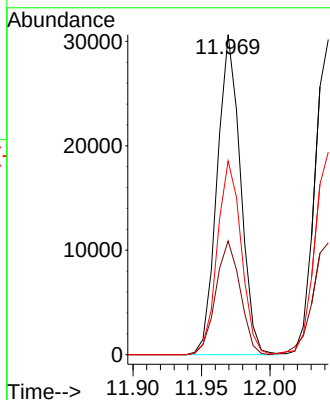
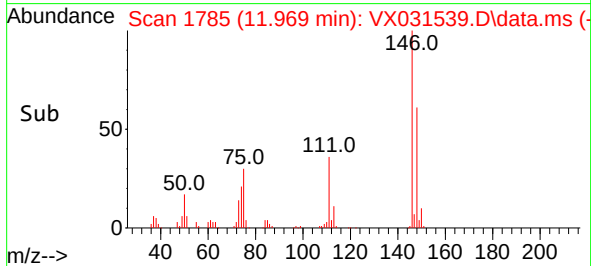
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



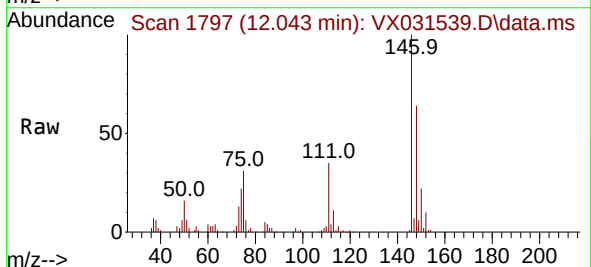
Tgt Ion:146 Resp: 36294
Ion Ratio Lower Upper
146 100
111 37.2 19.8 59.4
148 62.1 31.5 94.5

Manual Integrations
APPROVED

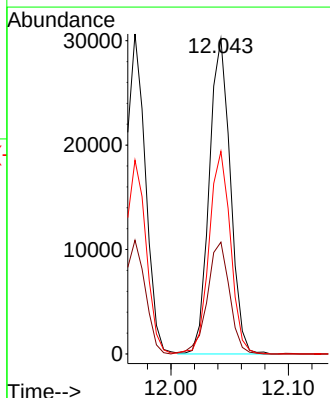
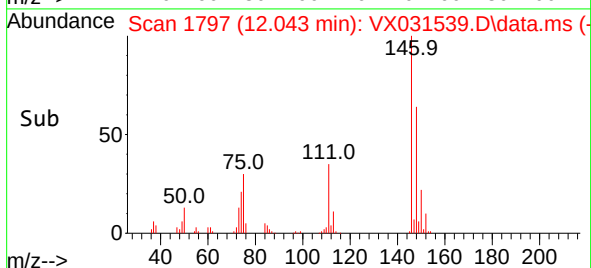
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

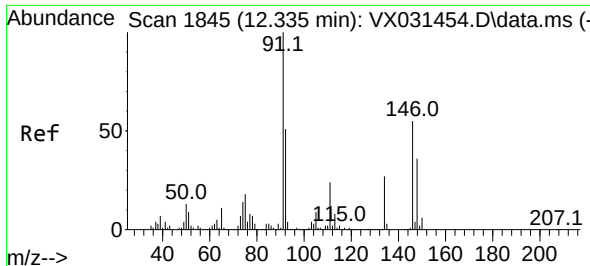


#88
1,4-Dichlorobenzene
Concen: 17.886 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



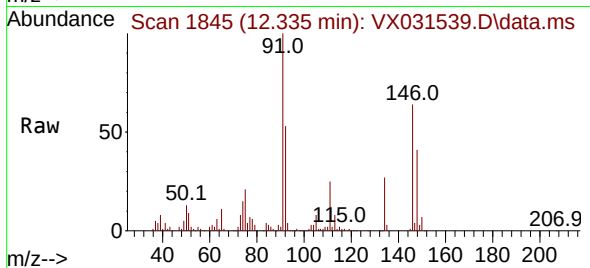
Tgt Ion:146 Resp: 37624
Ion Ratio Lower Upper
146 100
111 37.4 20.5 61.5
148 65.2 32.0 96.2





#89
n-Butylbenzene
Concen: 17.124 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

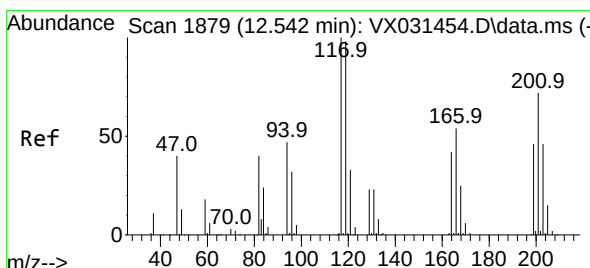
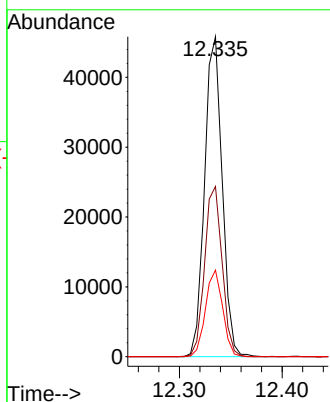
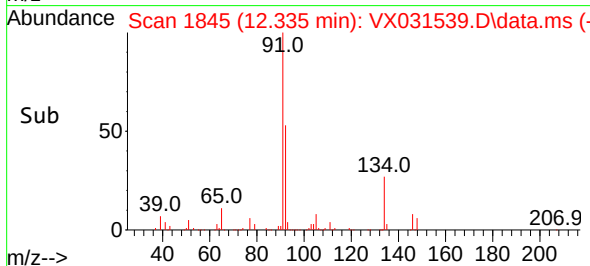
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



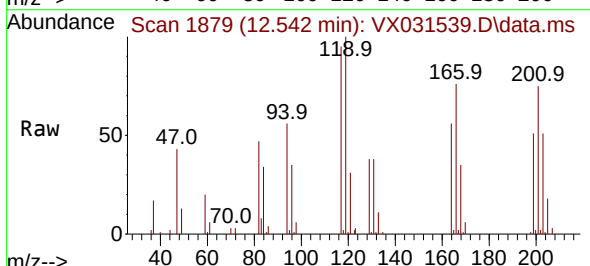
Tgt Ion: 91 Resp: 54739
Ion Ratio Lower Upper
91 100
92 52.9 27.0 81.0
134 26.4 13.3 39.9

Manual Integrations
APPROVED

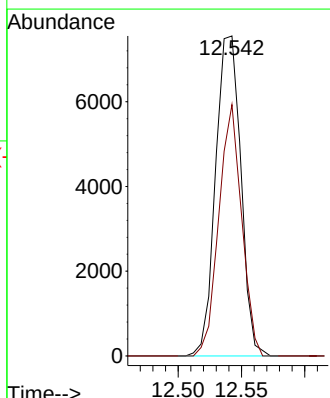
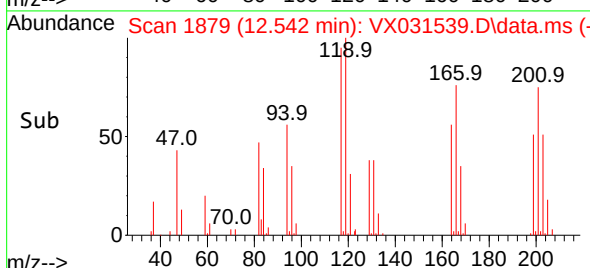
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

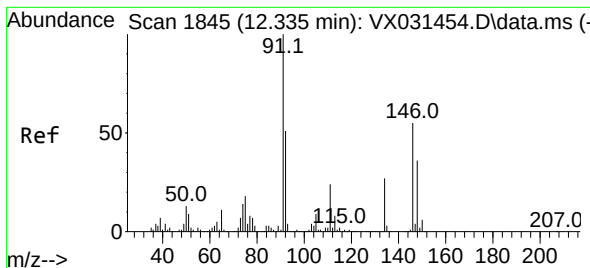


#90
Hexachloroethane
Concen: 16.223 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



Tgt Ion:117 Resp: 10461
Ion Ratio Lower Upper
117 100
201 71.1 34.8 104.4





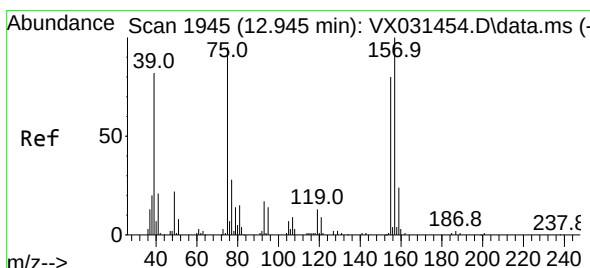
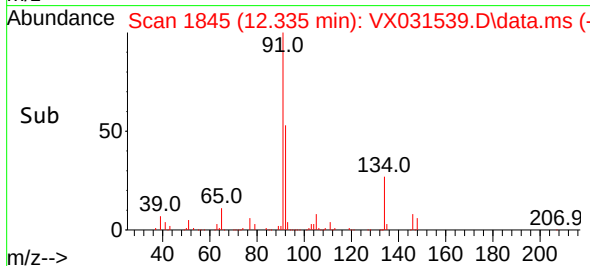
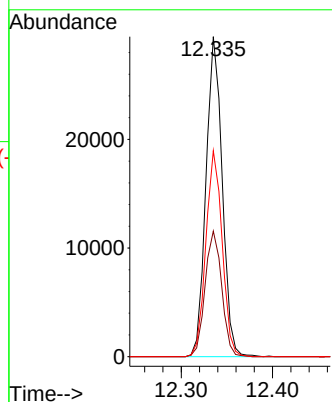
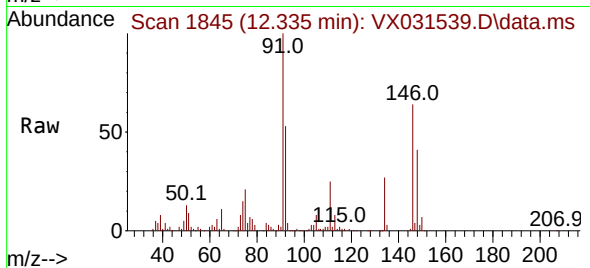
#91
1,2-Dichlorobenzene
Concen: 17.813 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02

Tgt Ion:146 Resp: 36170
Ion Ratio Lower Upper
146 100
111 40.2 20.6 61.8
148 64.7 31.6 95.0

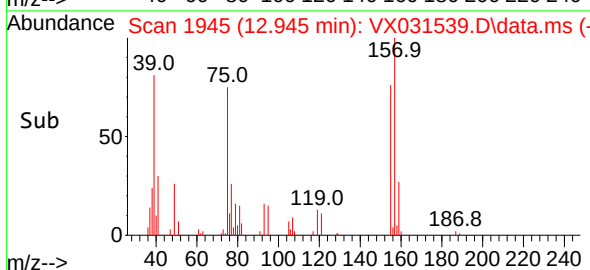
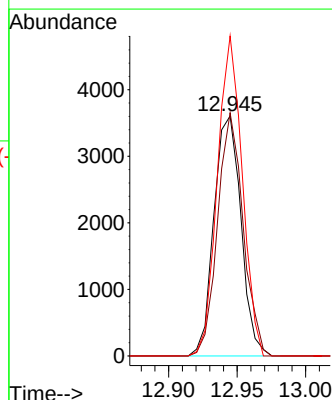
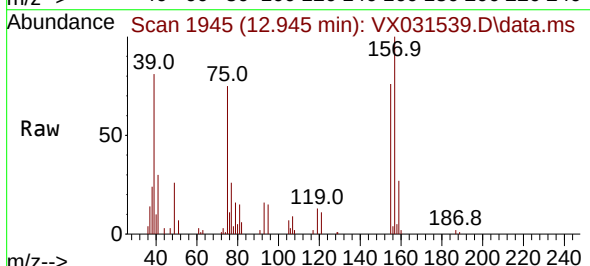
Manual Integrations
APPROVED

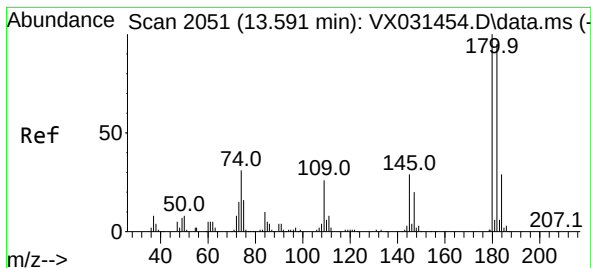
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.799 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

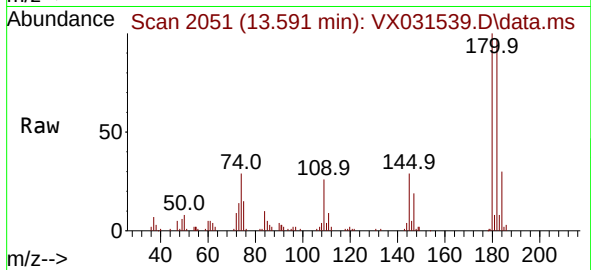
Tgt Ion: 75 Resp: 4928
Ion Ratio Lower Upper
75 100
155 95.9 40.3 120.8
157 122.7 51.5 154.5





#93
1,2,4-Trichlorobenzene
Concen: 18.885 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

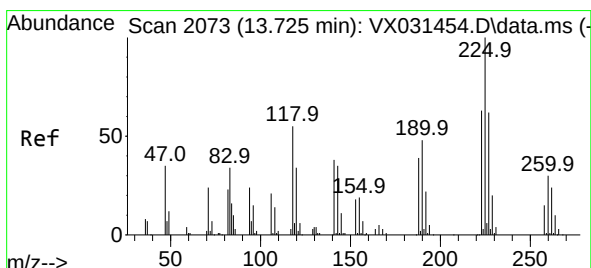
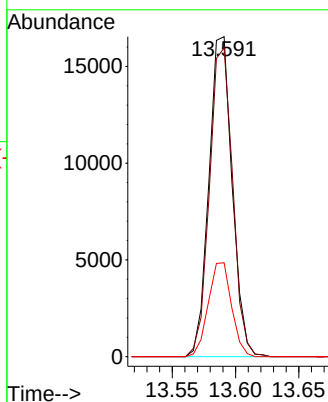
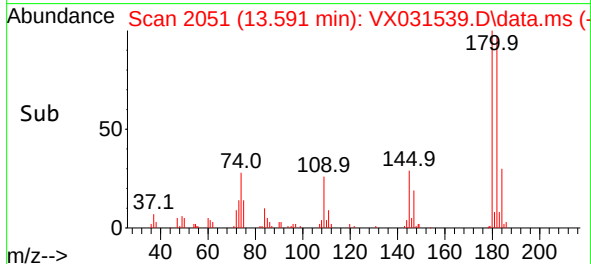
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



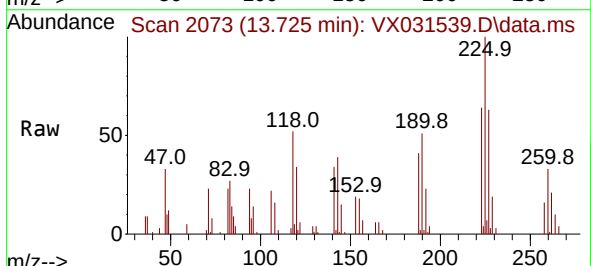
Tgt Ion:180 Resp: 21134
Ion Ratio Lower Upper
180 100
182 96.1 46.9 140.6
145 29.5 16.7 50.1

Manual Integrations
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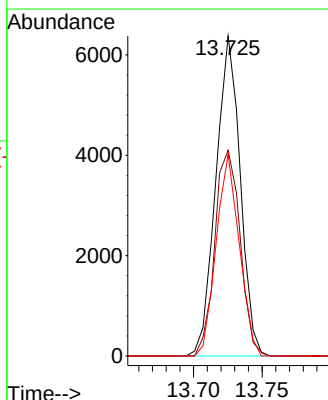
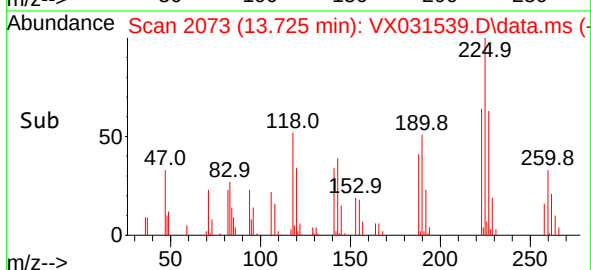
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

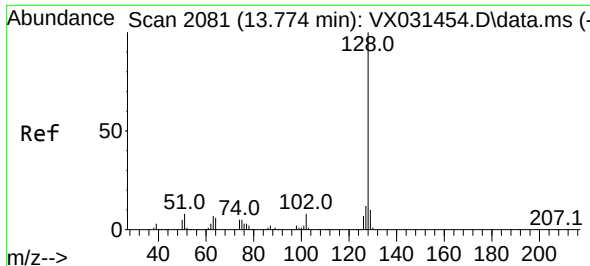


#94
Hexachlorobutadiene
Concen: 17.666 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24



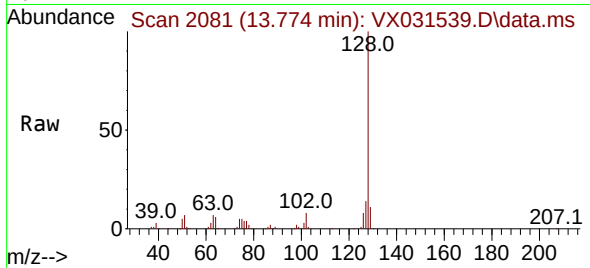
Tgt Ion:225 Resp: 7864
Ion Ratio Lower Upper
225 100
223 66.7 30.8 92.4
227 59.8 32.3 96.9





#95
Naphthalene
Concen: 19.442 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

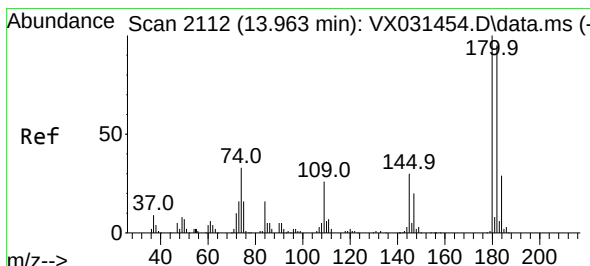
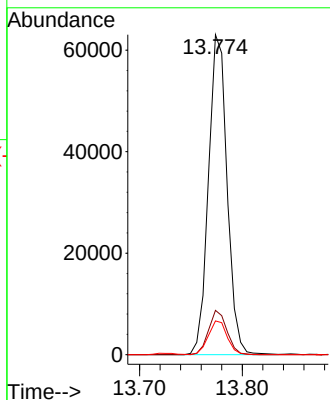
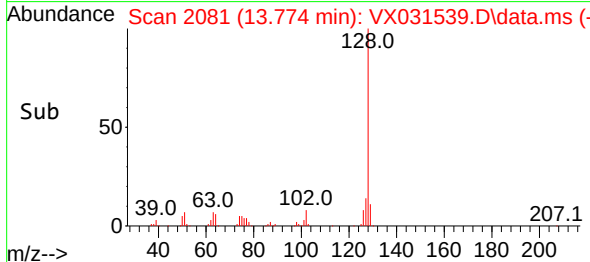
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS02



Tgt Ion:128 Resp: 7968
Ion Ratio Lower Upper
128 100
127 13.7 10.4 15.6
129 10.7 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#96
1,2,3-Trichlorobenzene
Concen: 18.845 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031539.D
Acq: 22 Sep 2022 00:24

Tgt Ion:180 Resp: 21736
Ion Ratio Lower Upper
180 100
182 97.2 47.9 143.8
145 30.8 17.6 52.8

