

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091422\
 Data File : VX031314.D
 Acq On : 14 Sep 2022 18:40
 Operator : JC/MD
 Sample : VX0914WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0914WBS01

Quant Time: Sep 15 02:32:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/16/2022
 Supervised By :Mahesh Dadoda 09/16/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	41923	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	71790	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	80210	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53901	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60014	58.322	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 116.640%			
35) Dibromofluoromethane	5.385	113	41865	54.251	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.500%			
50) Toluene-d8	8.653	98	166293	57.447	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 114.900%#			
62) 4-Bromofluorobenzene	11.079	95	60859	57.413	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 114.820%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	9386	20.735	ug/l	96
3) Chloromethane	1.288	50	16441	25.729	ug/l	100
4) Vinyl Chloride	1.368	62	18844	25.726	ug/l	96
5) Bromomethane	1.611	94	14847	27.029	ug/l	100
6) Chloroethane	1.685	64	14063	24.203	ug/l	94
7) Trichlorofluoromethane	1.886	101	33496	24.946	ug/l	96
8) Diethyl Ether	2.136	74	13117	21.980	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	13150	20.711	ug/l	97
10) Methyl Iodide	2.453	142	13595	20.611	ug/l	98
11) Tert butyl alcohol	2.989	59	29972	122.419	ug/l	100
12) 1,1-Dichloroethene	2.319	96	13428	22.942	ug/l	92
13) Acrolein	2.239	56	12026	101.275	ug/l	98
14) Allyl chloride	2.666	41	28484	22.029	ug/l	97
15) Acrylonitrile	3.068	53	52897	111.454	ug/l	99
16) Acetone	2.392	43	49646	113.014	ug/l	94
17) Carbon Disulfide	2.508	76	33342	24.266	ug/l	99
18) Methyl Acetate	2.709	43	28787	22.099	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	55761	20.572	ug/l	97
20) Methylene Chloride	2.788	84	16780	23.071	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	15003	21.989	ug/l	85
22) Diisopropyl ether	3.763	45	59403	21.954	ug/l	92
23) Vinyl Acetate	3.727	43	263308	117.094	ug/l	98
24) 1,1-Dichloroethane	3.611	63	30798	21.688	ug/l	99
25) 2-Butanone	4.568	43	80974	111.751	ug/l	96
26) 2,2-Dichloropropane	4.477	77	25719	19.090	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	18156	21.059	ug/l	99
28) Bromochloromethane	4.897	49	14861	22.452	ug/l	90
29) Tetrahydrofuran	5.019	42	52780	117.596	ug/l	96
30) Chloroform	5.099	83	31769	21.127	ug/l	98
31) Cyclohexane	5.470	56	26315	23.803	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	28157	20.898	ug/l	96
36) 1,1-Dichloropropene	5.696	75	22302	21.115	ug/l	99
37) Ethyl Acetate	4.721	43	30276	21.812	ug/l	99
38) Carbon Tetrachloride	5.684	117	23273	20.270	ug/l	100
39) Methylcyclohexane	7.379	83	25410	21.845	ug/l	99
40) Benzene	6.037	78	66152	21.810	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	16191	21.532	ug/l	98
42) 1,2-Dichloroethane	6.092	62	27166	22.205	ug/l	97
43) Isopropyl Acetate	6.342	43	50735	21.414	ug/l	98
44) Trichloroethene	7.129	130	15886	20.542	ug/l	95
45) 1,2-Dichloropropane	7.434	63	18292	22.029	ug/l	98
46) Dibromomethane	7.580	93	12176	20.677	ug/l	98
47) Bromodichloromethane	7.824	83	25628	20.924	ug/l	98
48) Methyl methacrylate	7.696	41	23185	21.496	ug/l	97
49) 1,4-Dioxane	7.690	88	10477	484.370	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	165915	115.207	ug/l	98
52) Toluene	8.720	92	43655	22.753	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	28425	20.623	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	28505	20.124	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	17592	20.770	ug/l	97
56) Ethyl methacrylate	9.116	69	30032	21.904	ug/l	95
57) 1,3-Dichloropropane	9.311	76	31041	21.329	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	68287	106.894	ug/l	97
59) 2-Hexanone	9.433	43	128634	117.029	ug/l	98
60) Dibromochloromethane	9.525	129	18103	19.826	ug/l	100
61) 1,2-Dibromoethane	9.610	107	18733	21.555	ug/l	99
64) Tetrachloroethene	9.275	164	14804	20.186	ug/l	99
65) Chlorobenzene	10.079	112	45018	21.191	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	16236	19.398	ug/l	95
67) Ethyl Benzene	10.195	91	83408	21.677	ug/l	96
68) m/p-Xylenes	10.305	106	63619	43.544	ug/l	93
69) o-Xylene	10.640	106	31082	20.945	ug/l	94
70) Styrene	10.659	104	51825	21.476	ug/l	98
71) Bromoform	10.805	173	12545	18.827	ug/l #	98
73) Isopropylbenzene	10.963	105	81265	20.412	ug/l	97
74) N-amyl acetate	10.841	43	42585	21.516	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	29977	20.952	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	29462m	21.690	ug/l	
77) Bromobenzene	11.201	156	17938	19.761	ug/l	89
78) n-propylbenzene	11.305	91	98706	21.126	ug/l	95
79) 2-Chlorotoluene	11.366	91	58760	20.554	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	70808	21.229	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	10033	20.438	ug/l	96
82) 4-Chlorotoluene	11.457	91	68741	20.978	ug/l	97
83) tert-Butylbenzene	11.713	119	68239	20.448	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	70056	21.132	ug/l	98
85) sec-Butylbenzene	11.890	105	87493	20.938	ug/l	97
86) p-Isopropyltoluene	12.012	119	71082	20.875	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	34987	20.216	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	37015	20.810	ug/l	98
89) n-Butylbenzene	12.335	91	64653	21.411	ug/l	96
90) Hexachloroethane	12.542	117	12946	19.038	ug/l	91
91) 1,2-Dichlorobenzene	12.335	146	36395	20.655	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7682	22.320	ug/l	84
93) 1,2,4-Trichlorobenzene	13.591	180	18160	19.033	ug/l	99
94) Hexachlorobutadiene	13.725	225	7137	19.163	ug/l	98
95) Naphthalene	13.780	128	77983	20.117	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	19332	18.921	ug/l	99

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MSVOA_X
ClientSampleId :
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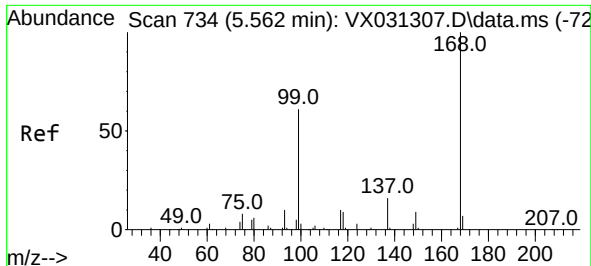
Manual Integrations
APPROVED

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Supervised By :Mahesh Dadoda 09/16/2022

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Response via : Initial Calibration

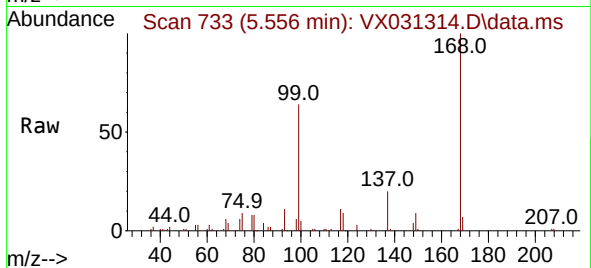
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
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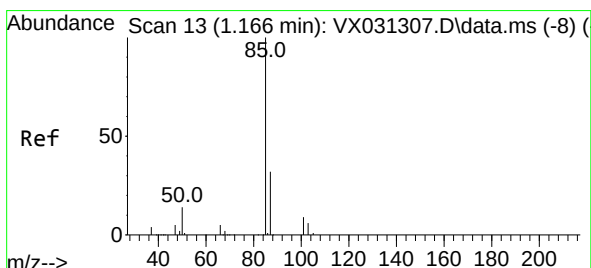
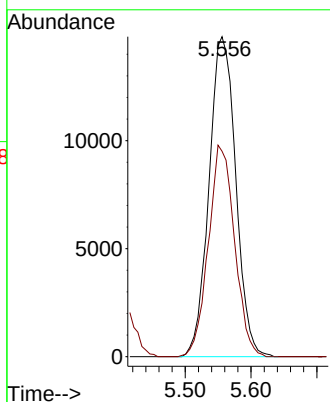
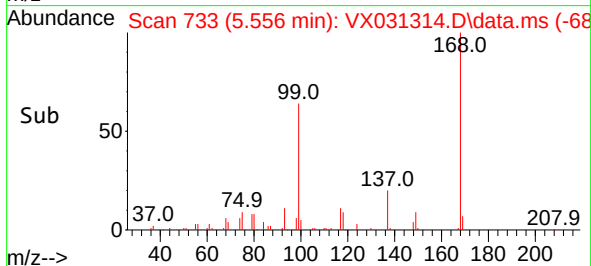
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion:168 Resp: 4192
Ion Ratio Lower Upper
168 100
99 64.2 48.8 73.2

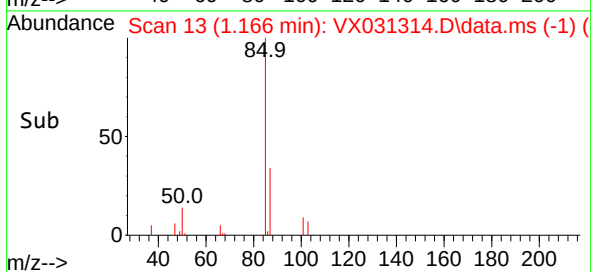
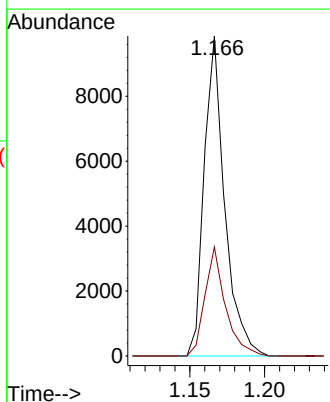
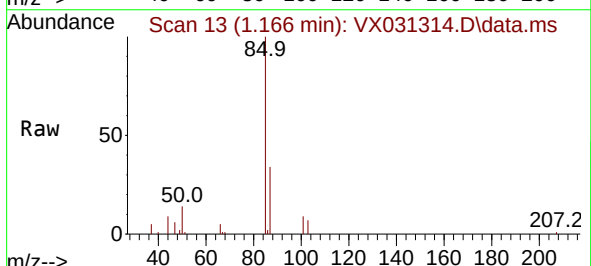
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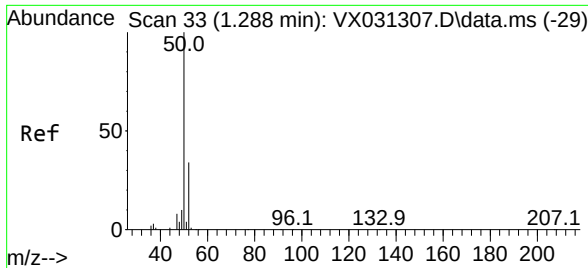
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#2
Dichlorodifluoromethane
Concen: 20.735 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

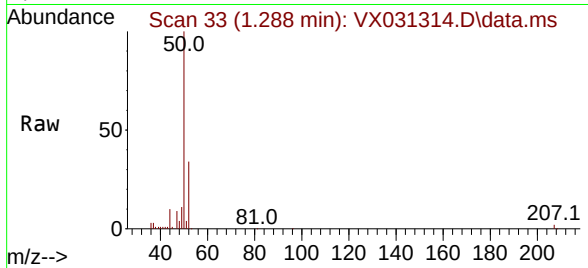
Tgt Ion: 85 Resp: 9386
Ion Ratio Lower Upper
85 100
87 34.1 15.8 47.4





#3
Chloromethane
Concen: 25.729 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

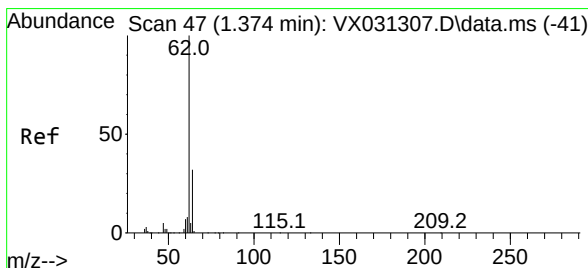
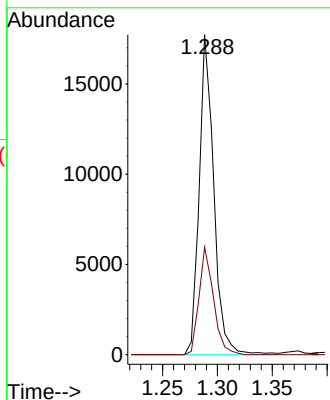
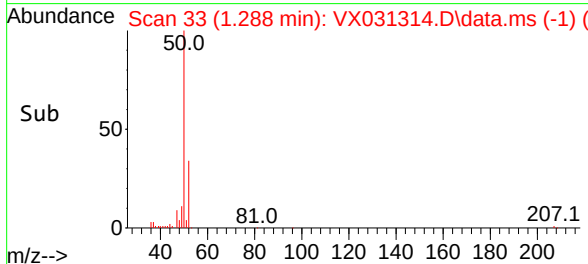
Instrument :
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VX0914WBS01



Tgt Ion: 50 Resp: 1644
Ion Ratio Lower Upper
50 100
52 33.6 26.9 40.3

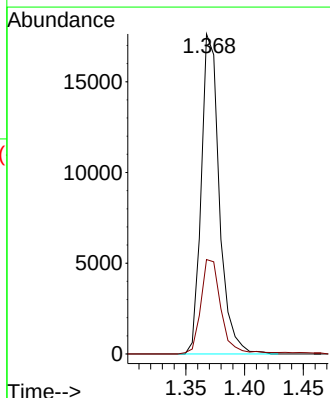
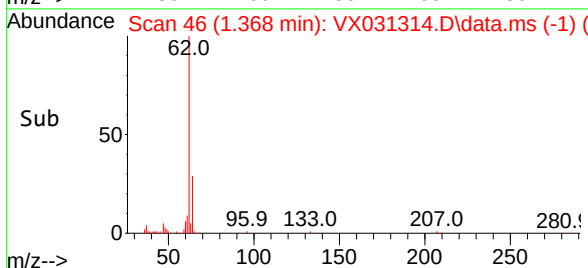
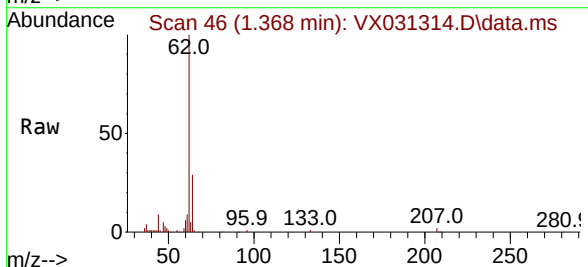
Manual Integrations
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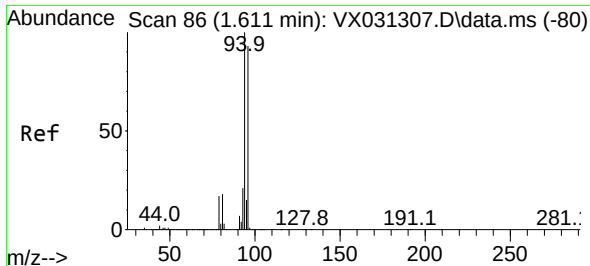
Reviewed By :Krupa Patel 09/16/2022
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#4
Vinyl Chloride
Concen: 25.726 ug/l
RT: 1.368 min Scan# 46
Delta R.T. -0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

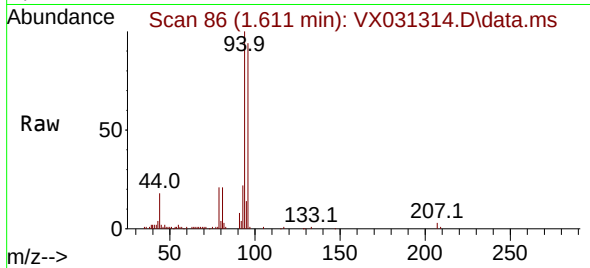
Tgt Ion: 62 Resp: 18844
Ion Ratio Lower Upper
62 100
64 29.5 25.3 37.9





#5
Bromomethane
Concen: 27.029 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031314.D
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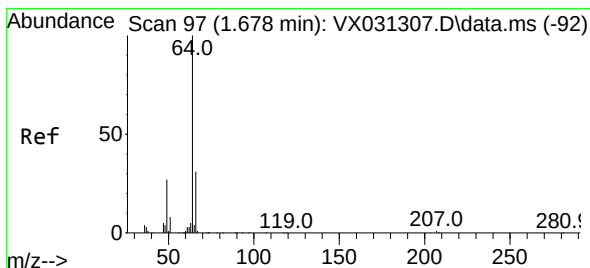
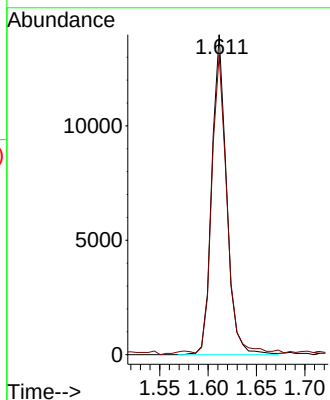
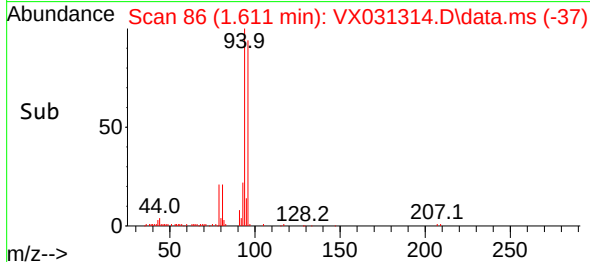
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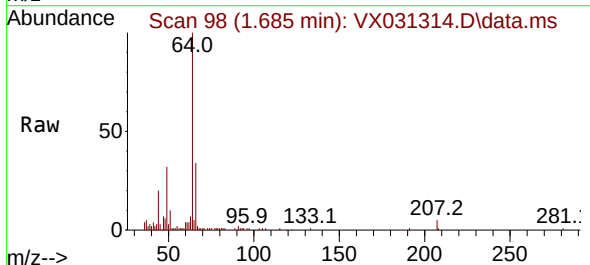
Tgt Ion: 94 Resp: 1484
Ion Ratio Lower Upper
94 100
96 92.9 74.4 111.6

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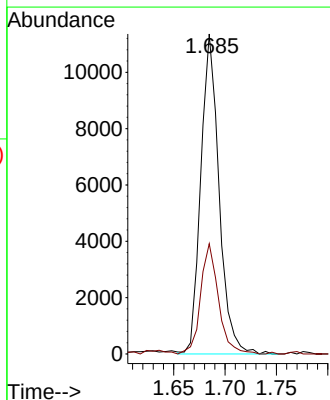
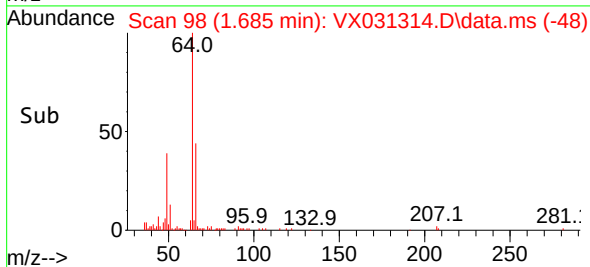
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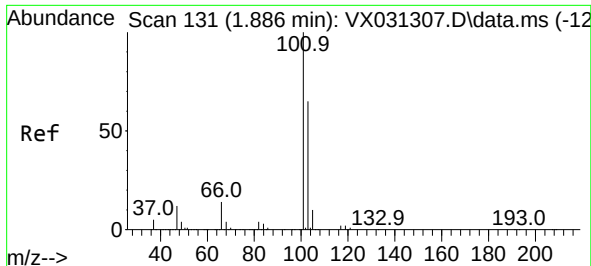


#6
Chloroethane
Concen: 24.203 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



Tgt Ion: 64 Resp: 14063
Ion Ratio Lower Upper
64 100
66 34.5 25.0 37.4





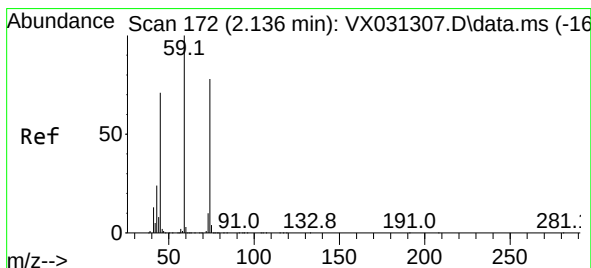
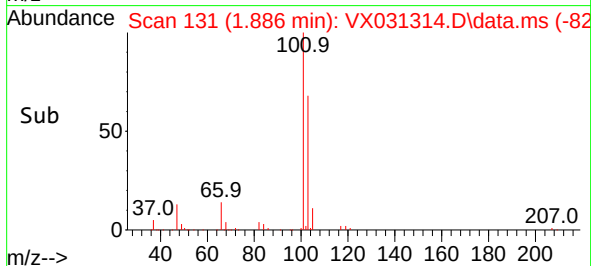
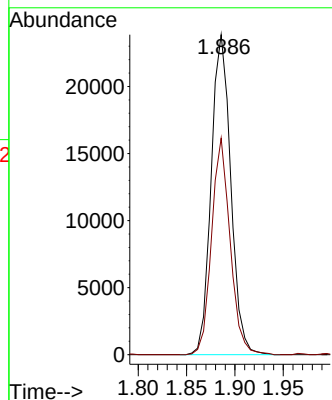
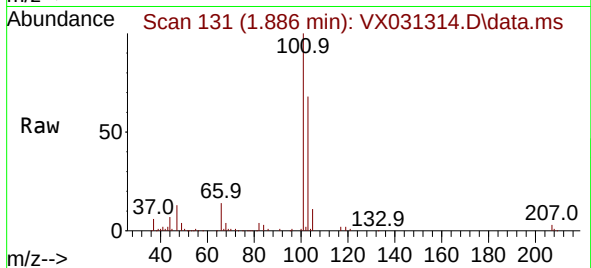
#7
Trichlorofluoromethane
Concen: 24.946 ug/l
RT: 1.886 min Scan# 131
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:101 Resp: 33490
Ion Ratio Lower Upper
101 100
103 67.6 51.8 77.6

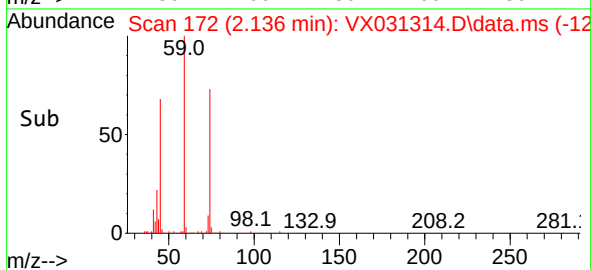
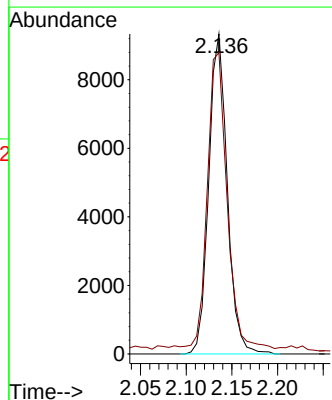
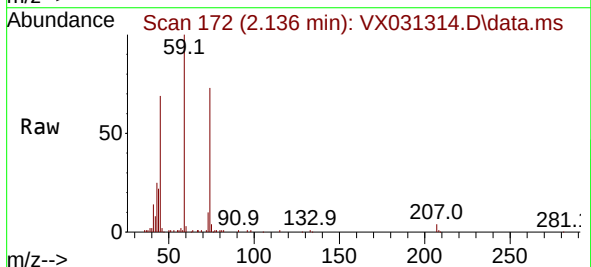
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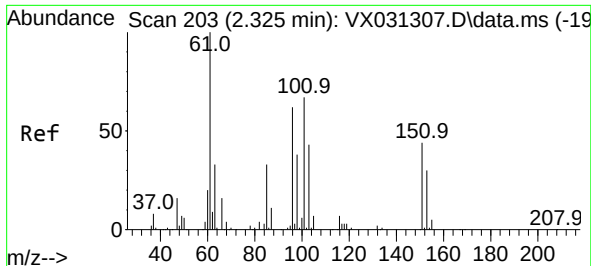
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#8
Diethyl Ether
Concen: 21.980 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion: 74 Resp: 13117
Ion Ratio Lower Upper
74 100
45 97.6 48.5 145.6





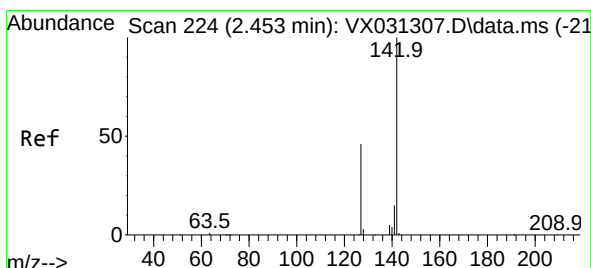
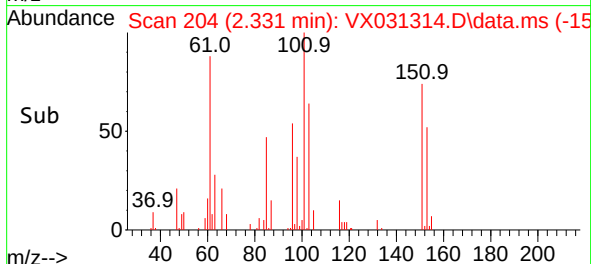
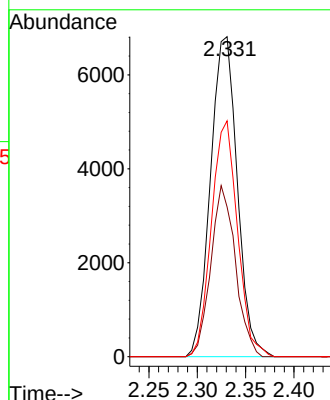
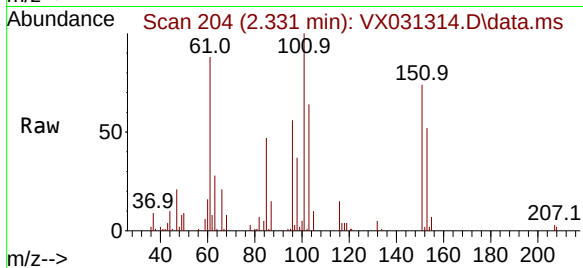
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.711 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:101 Resp: 13150
Ion Ratio Lower Upper
101 100
85 49.0 38.6 57.8
151 71.6 54.0 81.0

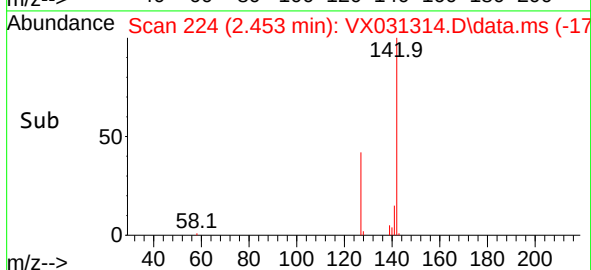
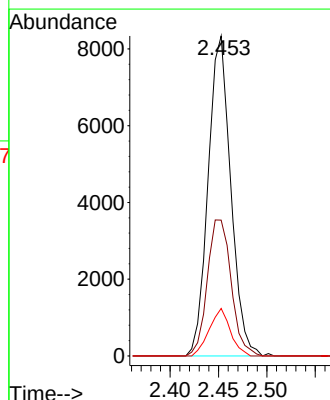
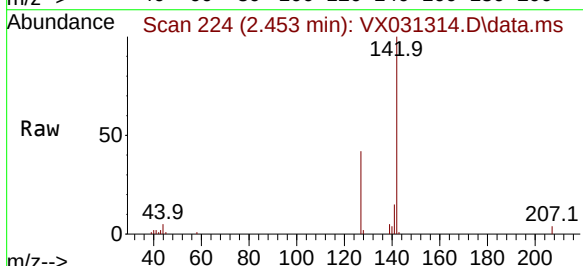
Manual Integrations
APPROVED

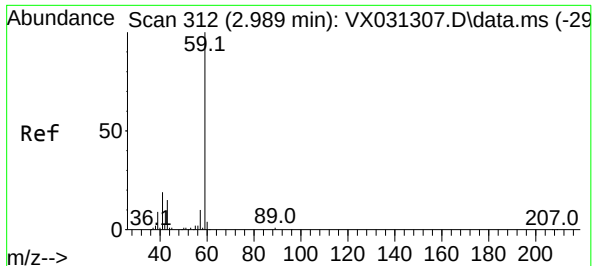
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#10
Methyl Iodide
Concen: 20.611 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

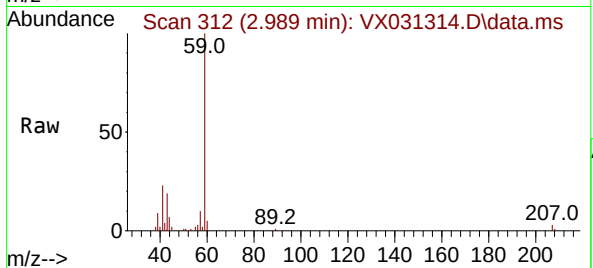
Tgt Ion:142 Resp: 13595
Ion Ratio Lower Upper
142 100
127 44.9 37.4 56.0
141 13.9 11.6 17.4





#11
Tert butyl alcohol
Concen: 122.419 ug/l
RT: 2.989 min Scan# 312
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

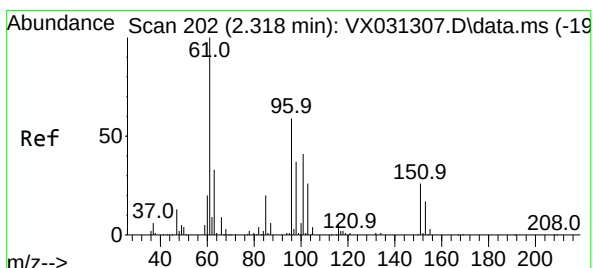
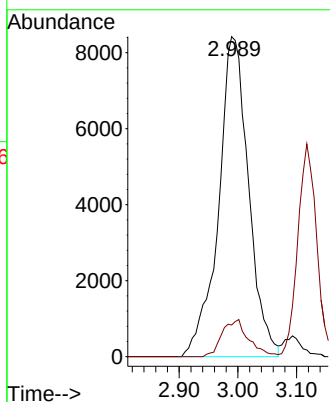
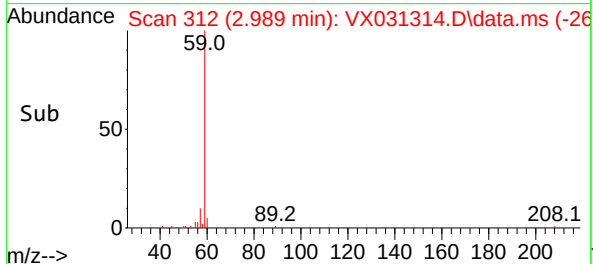
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion: 59 Resp: 29972
Ion Ratio Lower Upper
59 100
57 10.3 8.2 12.2

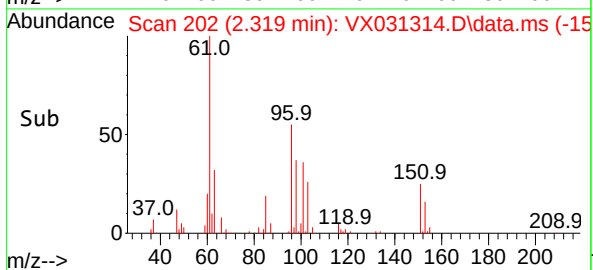
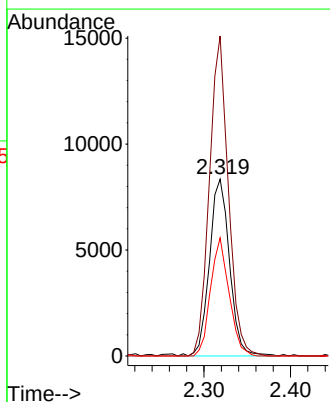
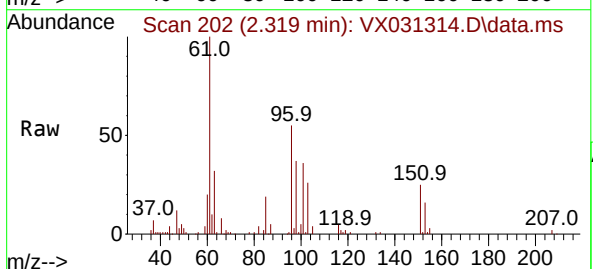
Manual Integrations
APPROVED

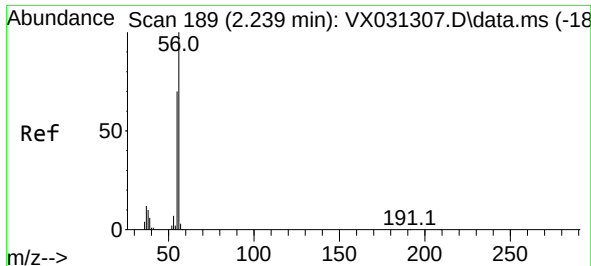
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#12
1,1-Dichloroethene
Concen: 22.942 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

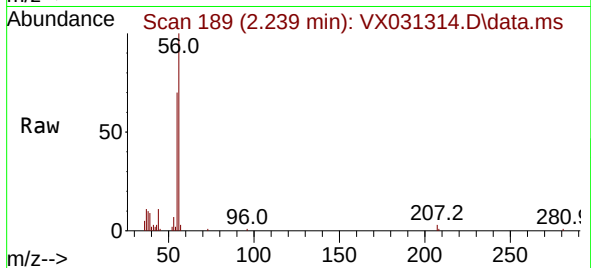
Tgt Ion: 96 Resp: 13428
Ion Ratio Lower Upper
96 100
61 181.0 135.3 202.9
98 66.8 49.4 74.2





#13
Acrolein
Concen: 101.275 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

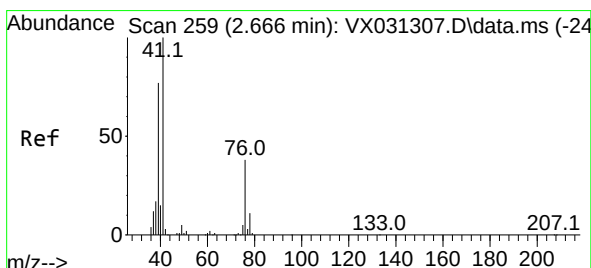
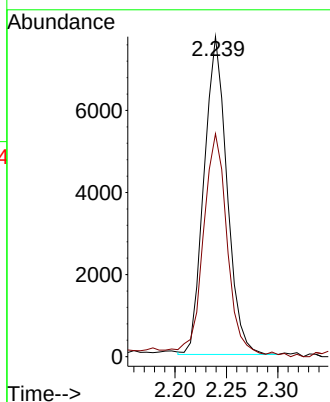
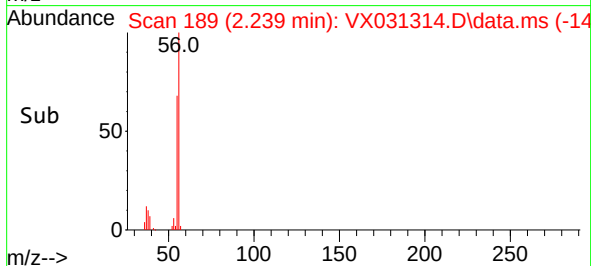
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



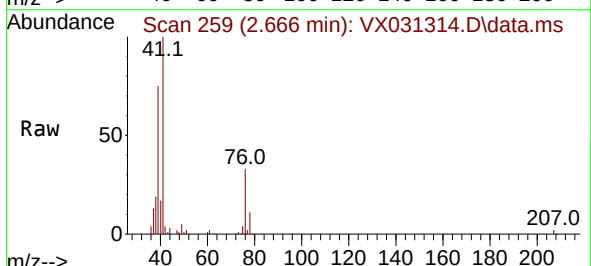
Tgt Ion: 56 Resp: 12020
Ion Ratio Lower Upper
56 100
55 71.3 56.0 84.0

Manual Integrations
APPROVED

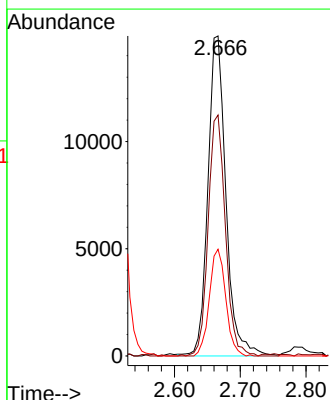
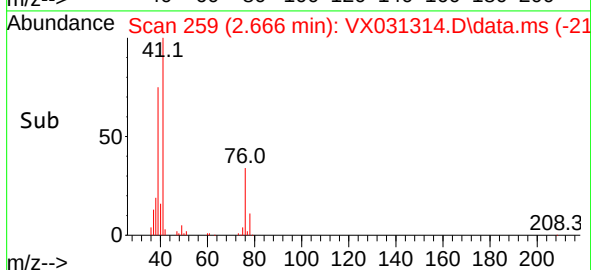
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022

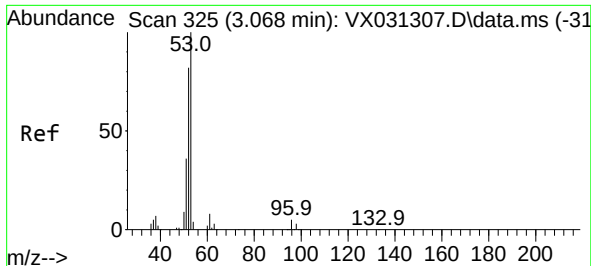


#14
Allyl chloride
Concen: 22.029 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



Tgt Ion: 41 Resp: 28484
Ion Ratio Lower Upper
41 100
39 71.9 58.2 87.4
76 30.4 26.9 40.3





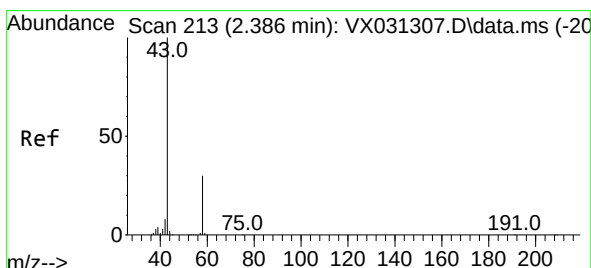
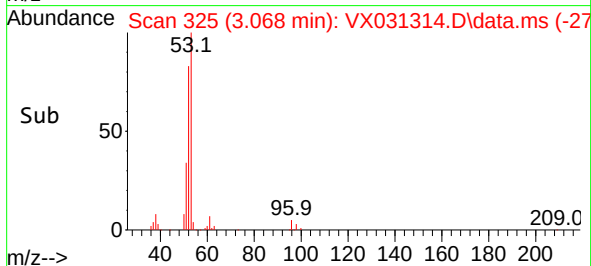
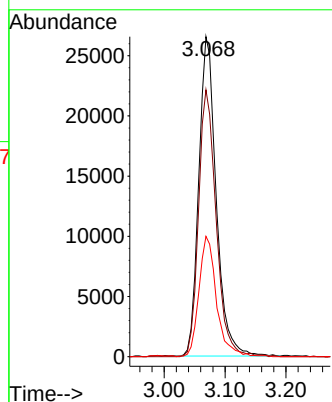
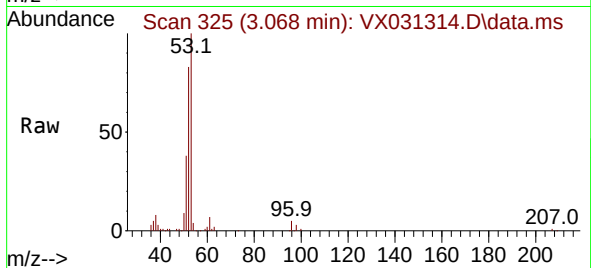
#15
Acrylonitrile
Concen: 111.454 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 53 Resp: 5289
Ion Ratio Lower Upper
53 100
52 84.2 66.9 100.3
51 38.1 30.0 45.0

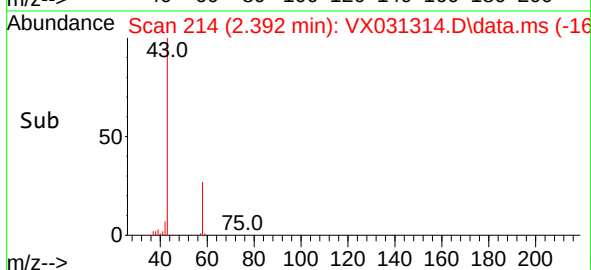
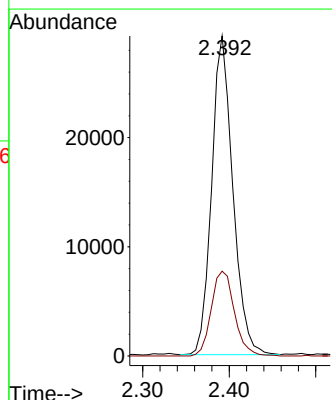
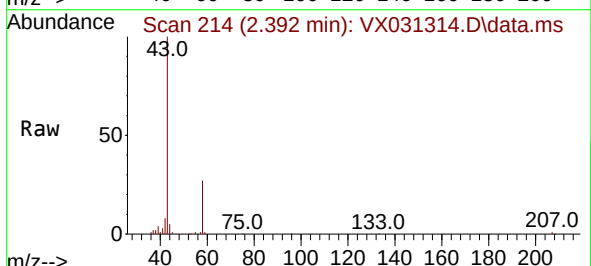
Manual Integrations
APPROVED

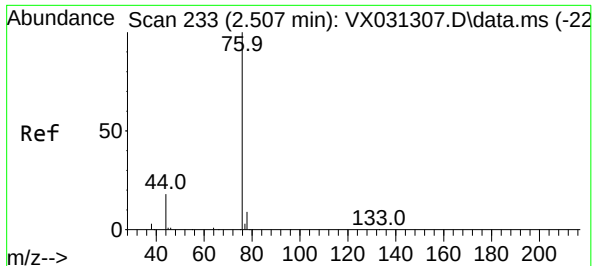
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#16
Acetone
Concen: 113.014 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion: 43 Resp: 49646
Ion Ratio Lower Upper
43 100
58 26.6 23.8 35.8





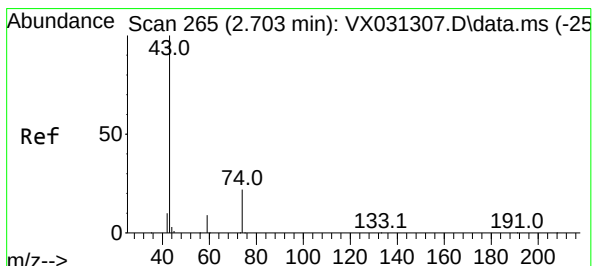
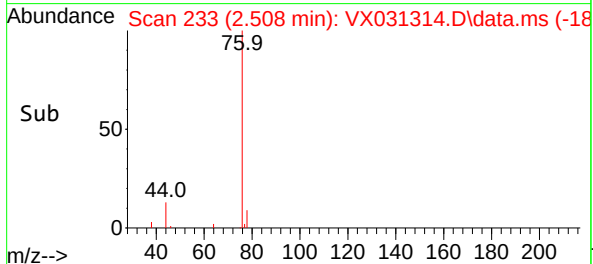
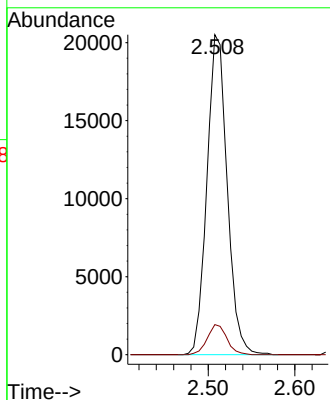
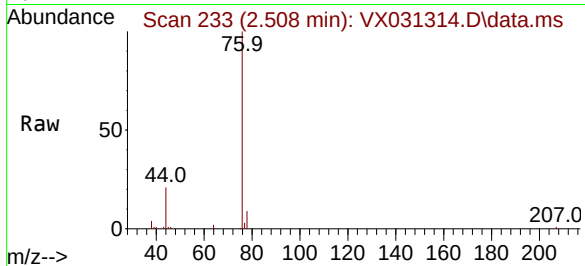
#17
Carbon Disulfide
Concen: 24.266 ug/l
RT: 2.508 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 76 Resp: 3334
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8

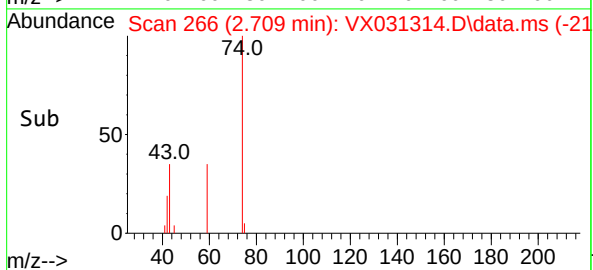
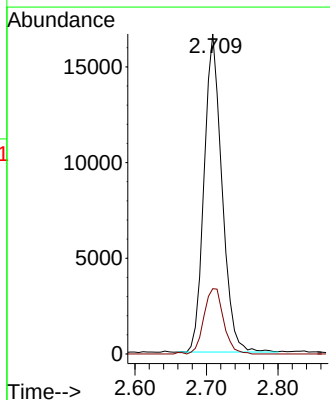
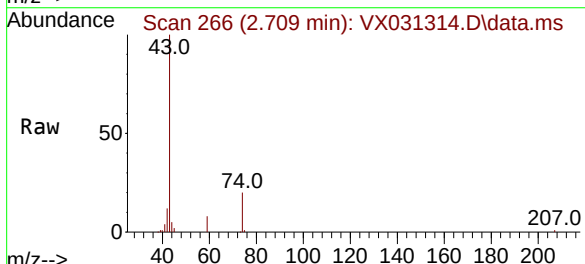
Manual Integrations
APPROVED

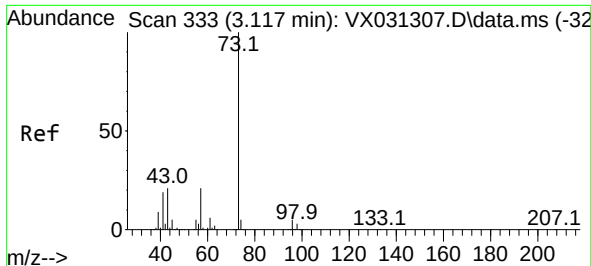
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#18
Methyl Acetate
Concen: 22.099 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion: 43 Resp: 28787
Ion Ratio Lower Upper
43 100
74 22.7 18.6 27.8





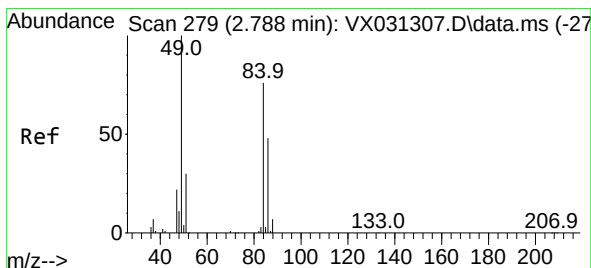
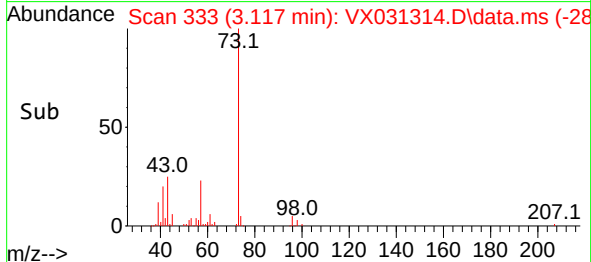
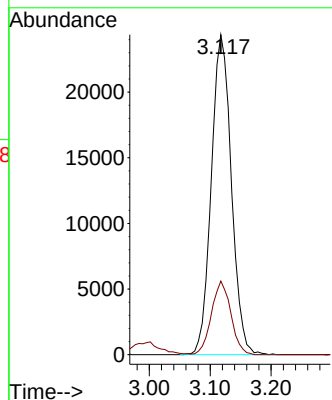
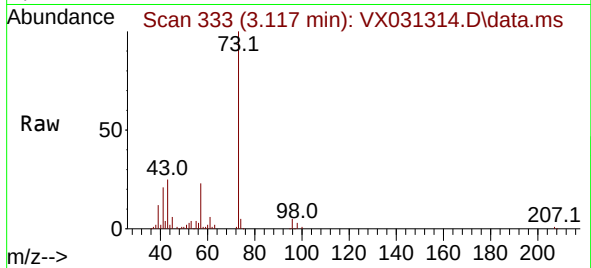
#19
Methyl tert-butyl Ether
Concen: 20.572 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 73 Resp: 5576
Ion Ratio Lower Upper
73 100
57 23.0 17.2 25.8

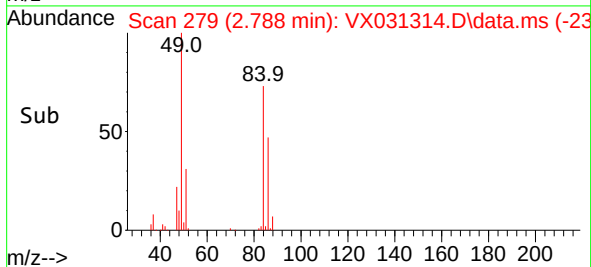
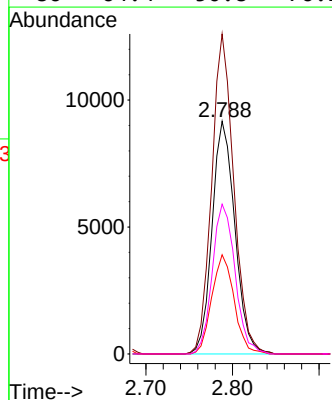
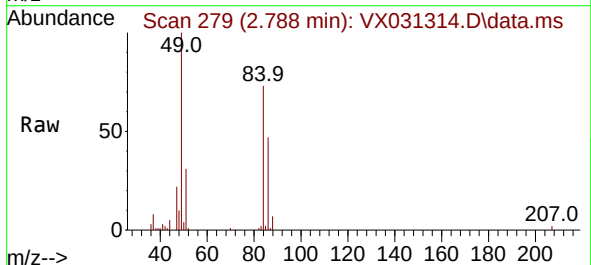
Manual Integrations
APPROVED

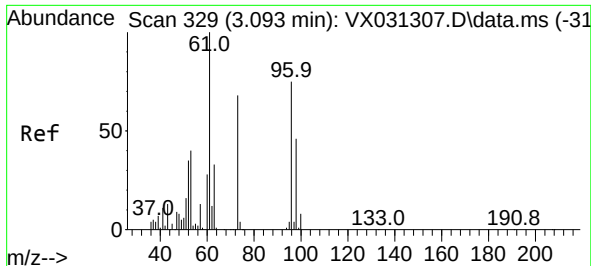
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#20
Methylene Chloride
Concen: 23.071 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

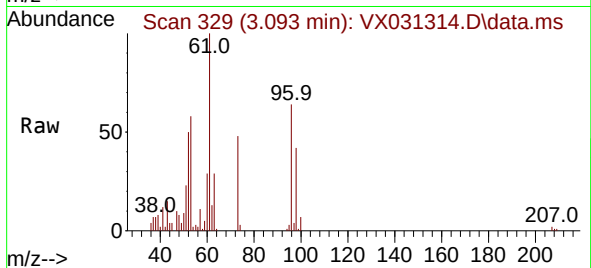
Tgt Ion: 84 Resp: 16780
Ion Ratio Lower Upper
84 100
49 137.6 105.9 158.9
51 42.6 32.2 48.2
86 64.4 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 21.989 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

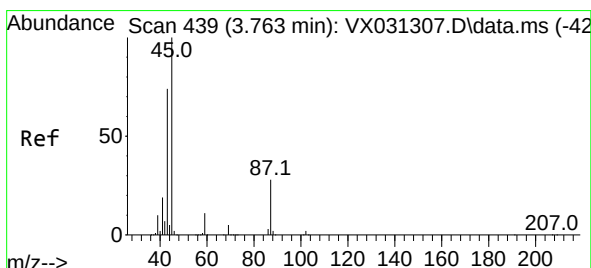
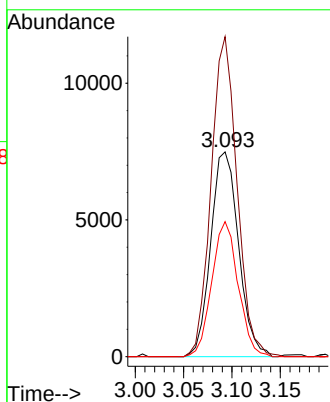
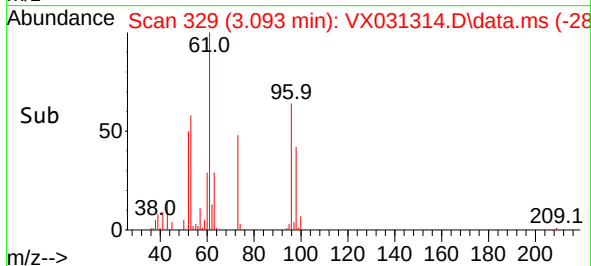
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion: 96 Resp: 1500
Ion Ratio Lower Upper
96 100
61 156.2 106.7 160.1
98 65.9 48.7 73.1

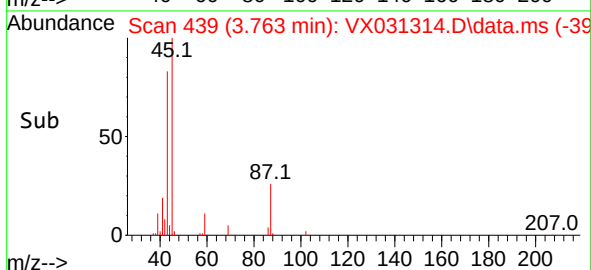
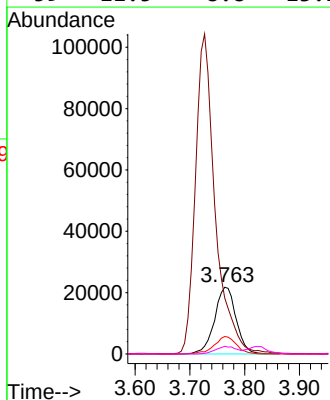
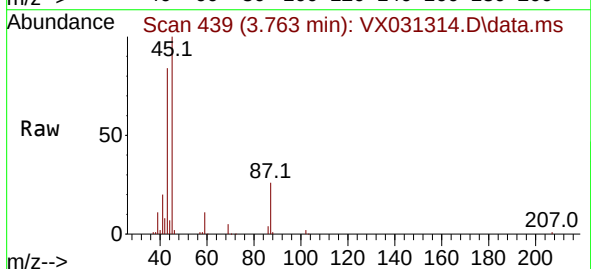
Manual Integrations
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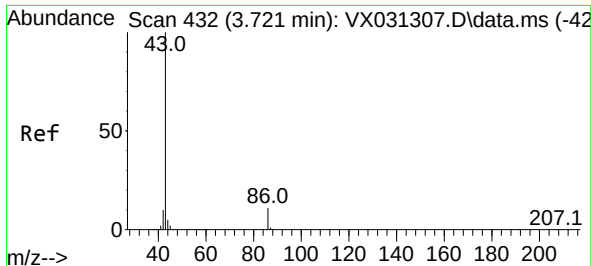
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#22
Diisopropyl ether
Concen: 21.954 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

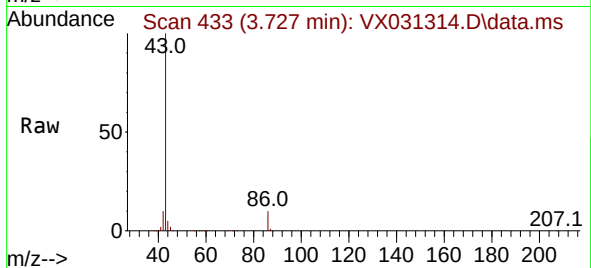
Tgt Ion: 45 Resp: 59403
Ion Ratio Lower Upper
45 100
43 82.5 59.0 88.6
87 26.1 22.6 33.8
59 11.5 8.8 13.2





#23
 Vinyl Acetate
 Concen: 117.094 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX031314.D
 Acq: 14 Sep 2022 18:40

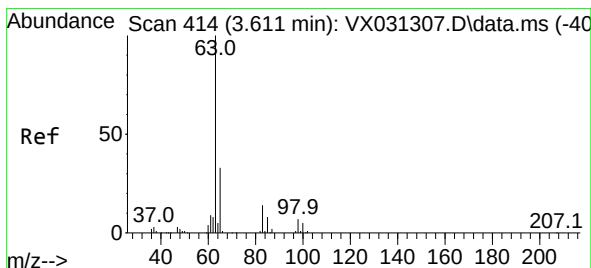
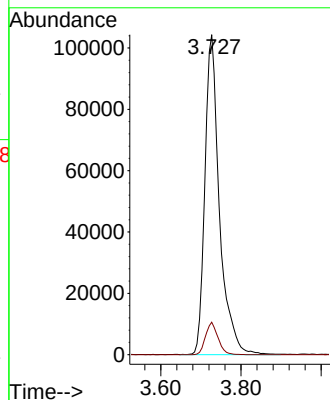
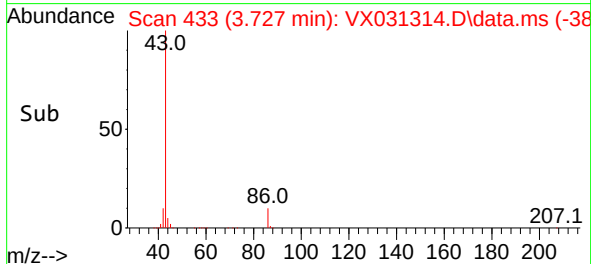
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0914WBS01



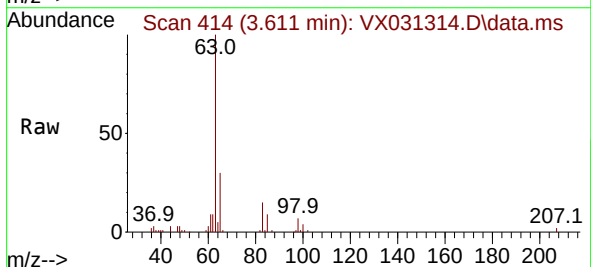
Tgt Ion: 43 Resp: 263308
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.7 13.1

Manual Integrations
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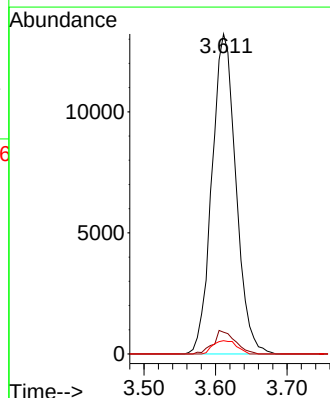
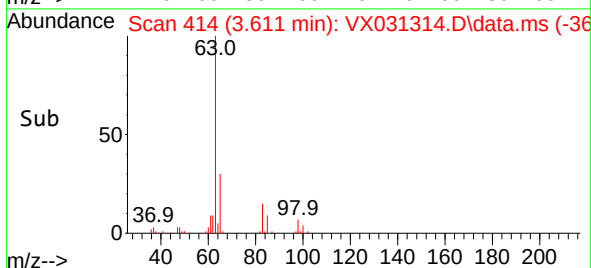
Reviewed By :Krupa Patel 09/16/2022
 Supervised By :Mahesh Dadoda 09/16/2022

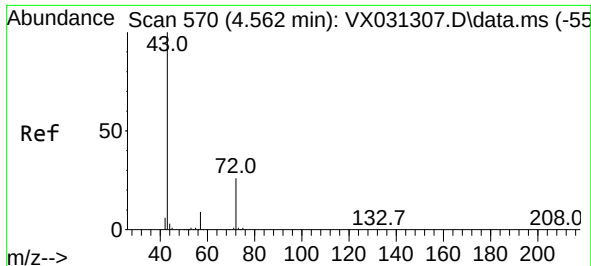


#24
 1,1-Dichloroethane
 Concen: 21.688 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031314.D
 Acq: 14 Sep 2022 18:40



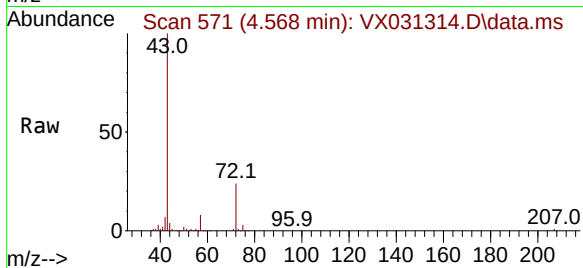
Tgt Ion: 63 Resp: 30798
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.5 10.4
 100 4.2 2.4 7.2





#25
2-Butanone
Concen: 111.751 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

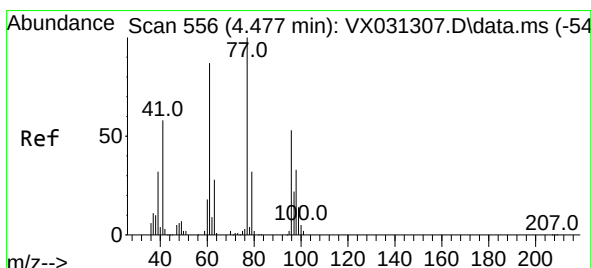
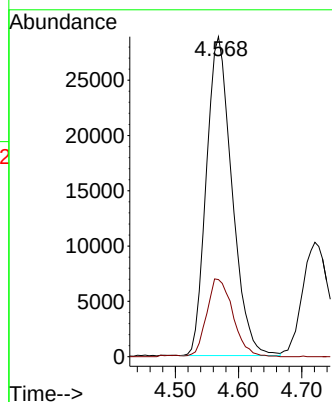
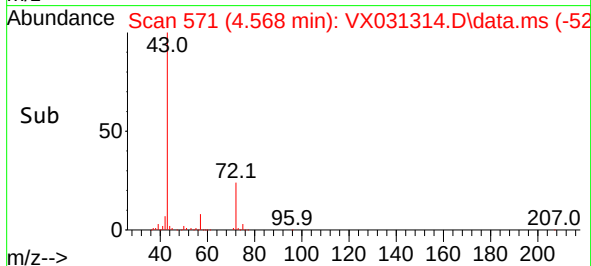
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion: 43 Resp: 80974
Ion Ratio Lower Upper
43 100
72 24.2 21.1 31.7

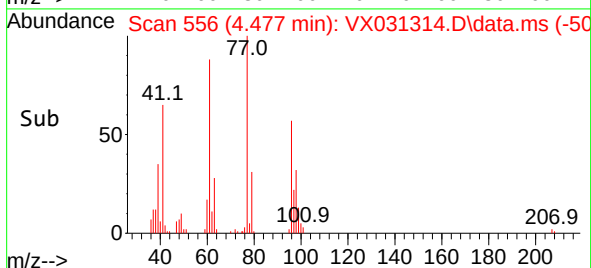
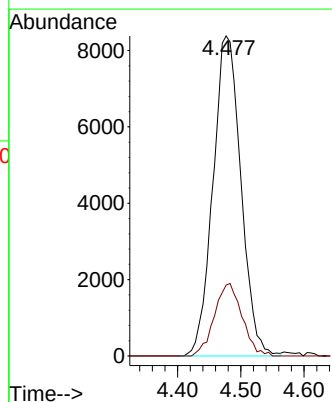
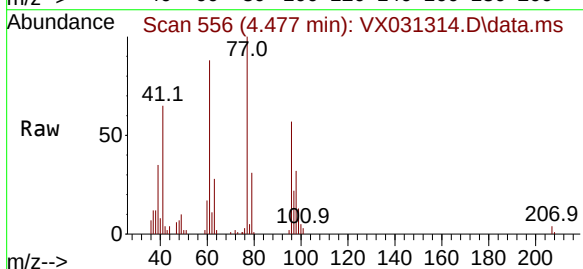
Manual Integrations
APPROVED

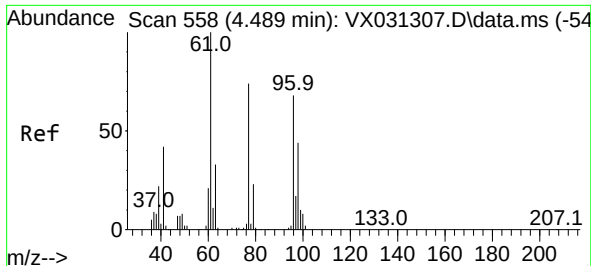
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#26
2,2-Dichloropropane
Concen: 19.090 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion: 77 Resp: 25719
Ion Ratio Lower Upper
77 100
97 22.5 10.9 32.6





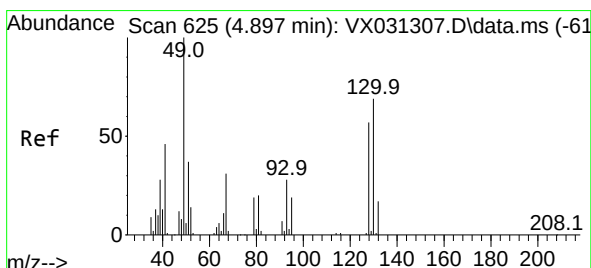
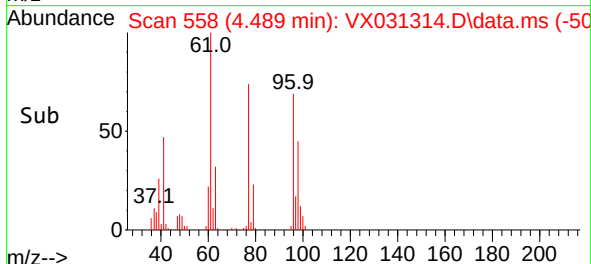
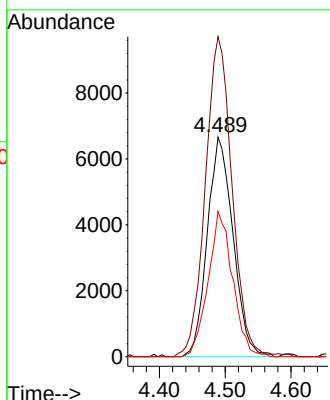
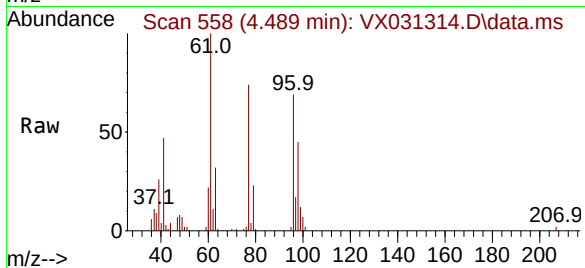
#27
 cis-1,2-Dichloroethene
 Concen: 21.059 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX031314.D
 Acq: 14 Sep 2022 18:40

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0914WBS01

Tgt Ion: 96 Resp: 1815
 Ion Ratio Lower Upper
 96 100
 61 150.8 0.0 305.2
 98 63.0 0.0 128.4

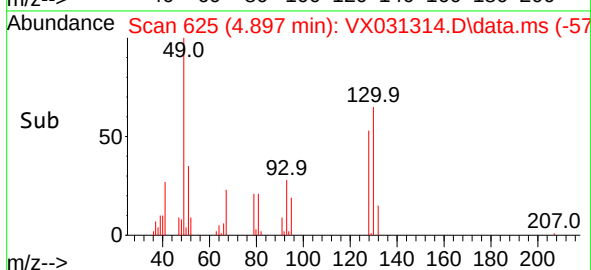
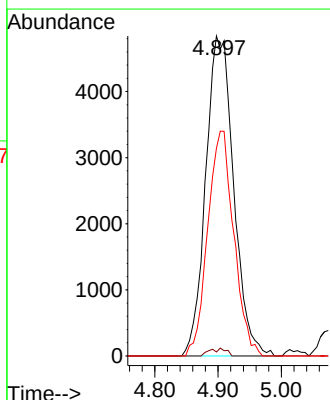
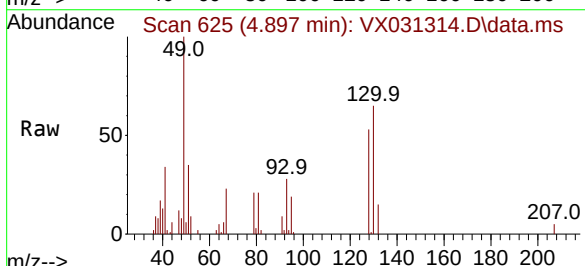
Manual Integrations
 APPROVED

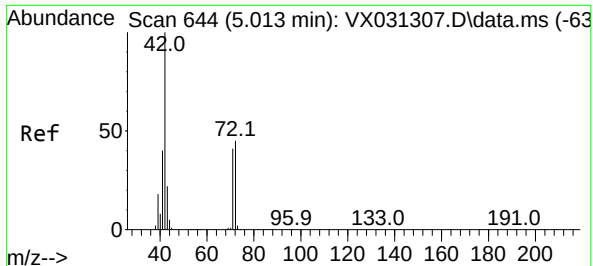
Reviewed By :Krupa Patel 09/16/2022
 Supervised By :Mahesh Dadoda 09/16/2022



#28
 Bromochloromethane
 Concen: 22.452 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX031314.D
 Acq: 14 Sep 2022 18:40

Tgt Ion: 49 Resp: 14861
 Ion Ratio Lower Upper
 49 100
 129 0.7 0.0 3.6
 130 65.5 59.0 88.4





#29

Tetrahydrofuran

Concen: 117.596 ug/l

RT: 5.019 min Scan# 644

Delta R.T. 0.006 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

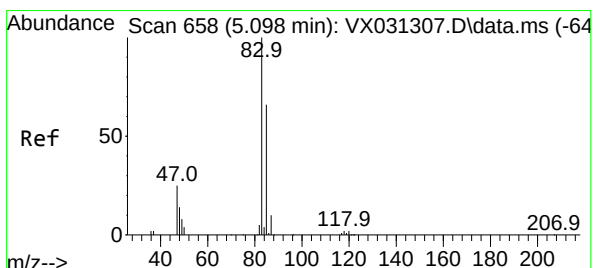
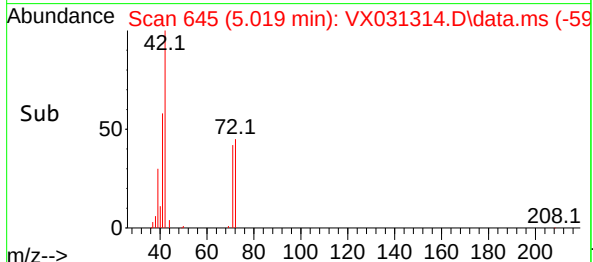
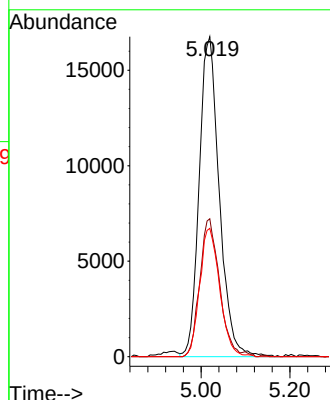
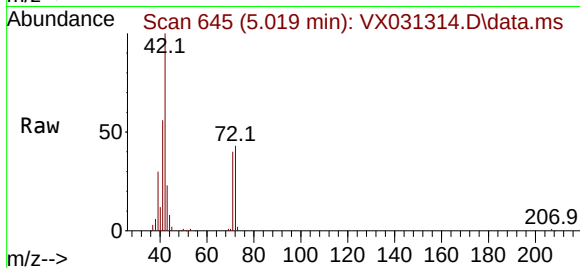
Tgt Ion:	42	Resp:	52780
Ion Ratio	Lower	Upper	
42	100		
72	42.6	36.4	54.6
71	39.9	33.5	50.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#30

Chloroform

Concen: 21.127 ug/l

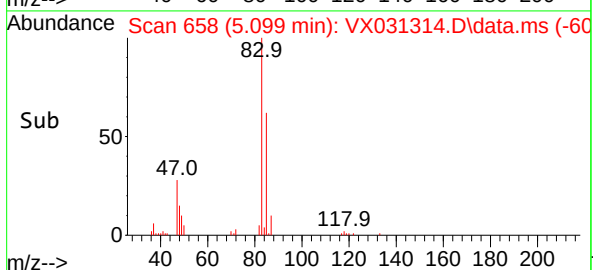
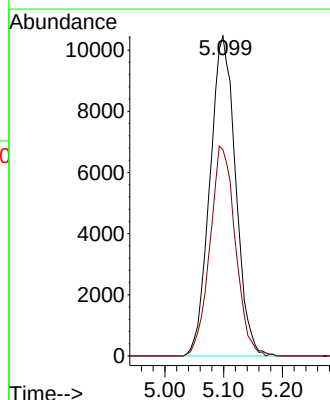
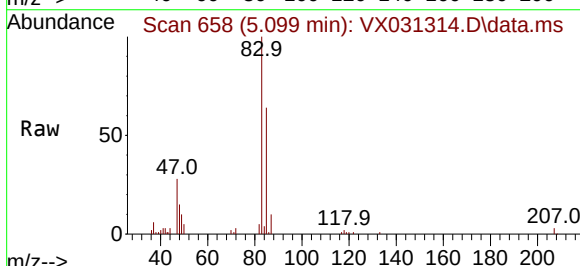
RT: 5.099 min Scan# 658

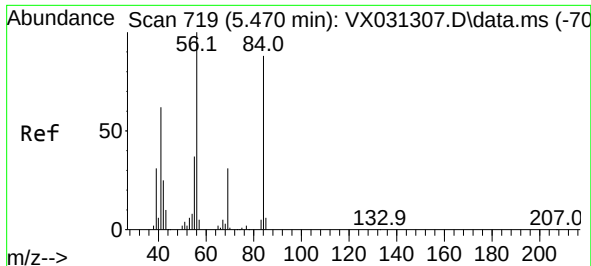
Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

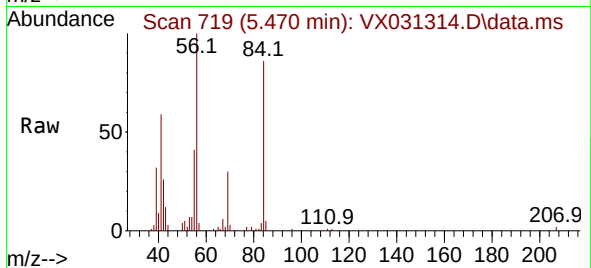
Tgt Ion:	83	Resp:	31769
Ion Ratio	Lower	Upper	
83	100		
85	64.4	52.8	79.2





#31
Cyclohexane
Concen: 23.803 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

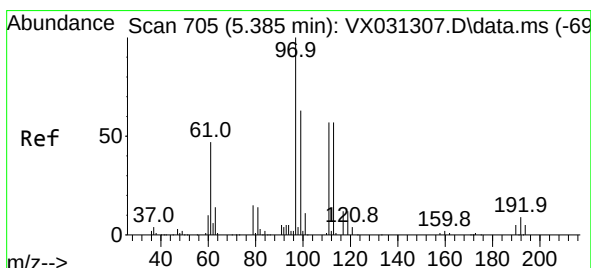
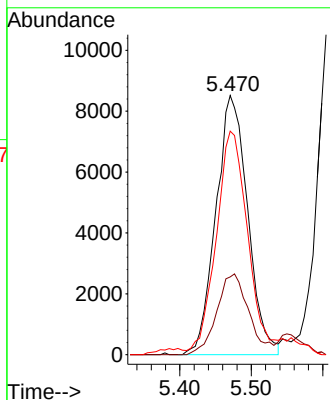
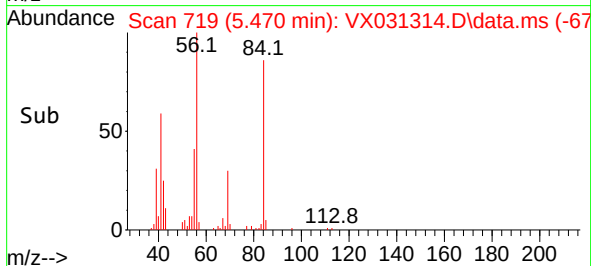
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



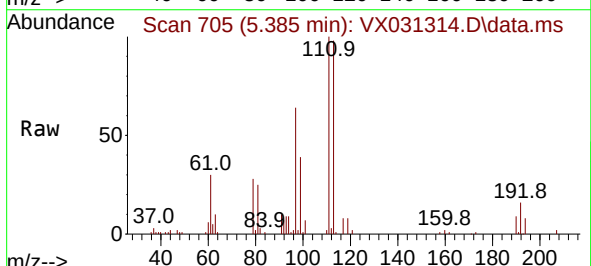
Tgt Ion: 56 Resp: 2631
Ion Ratio Lower Upper
56 100
69 30.0 25.1 37.7
84 83.8 70.2 105.4

Manual Integrations
APPROVED

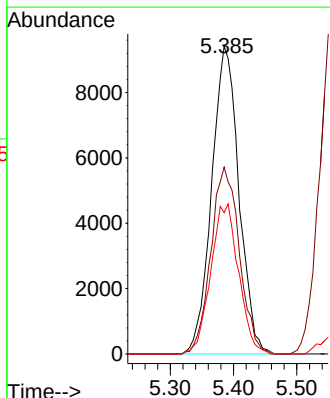
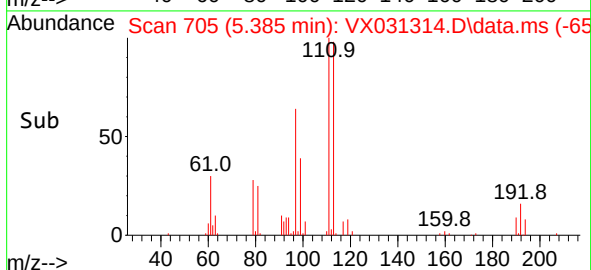
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022

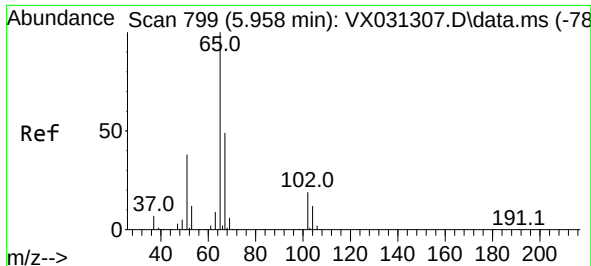


#32
1,1,1-Trichloroethane
Concen: 20.898 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



Tgt Ion: 97 Resp: 28157
Ion Ratio Lower Upper
97 100
99 63.3 51.3 76.9
61 49.8 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 58.322 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

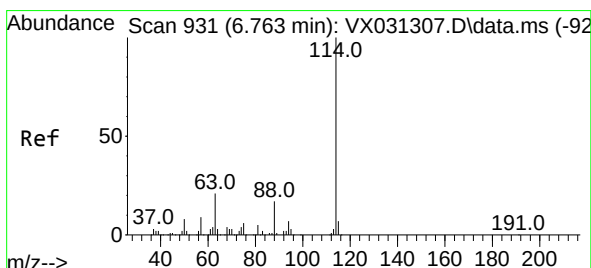
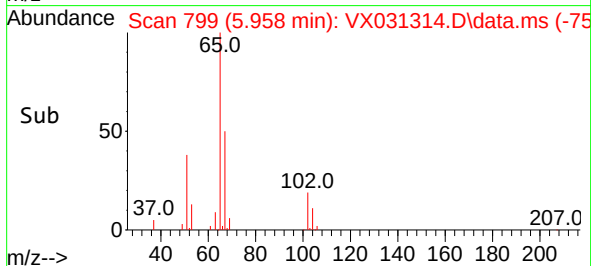
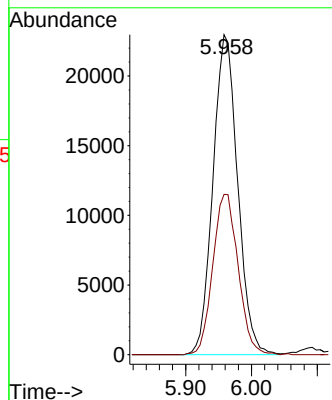
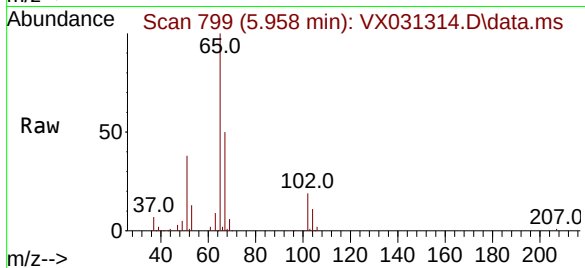
Tgt Ion: 65 Resp: 60014
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 102.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

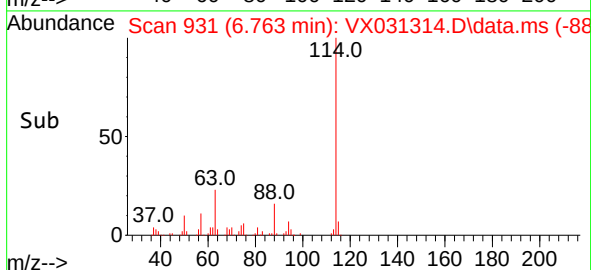
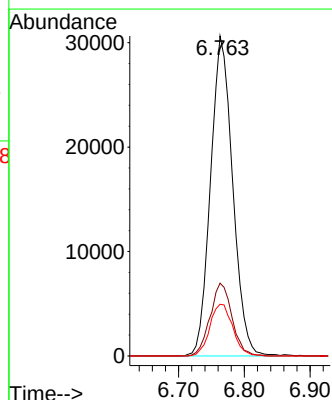
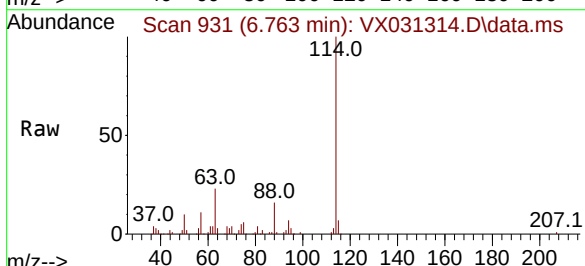
RT: 6.763 min Scan# 931

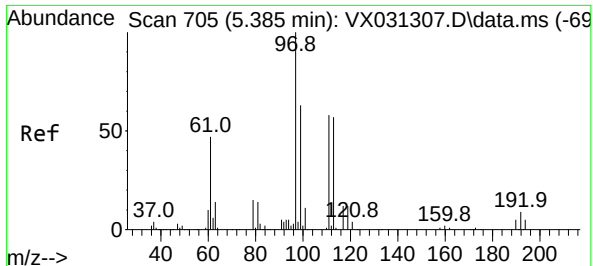
Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Tgt Ion:114 Resp: 71790
 Ion Ratio Lower Upper
 114 100
 63 22.8 0.0 42.6
 88 16.2 0.0 33.0





#35

Dibromofluoromethane

Concen: 54.251 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

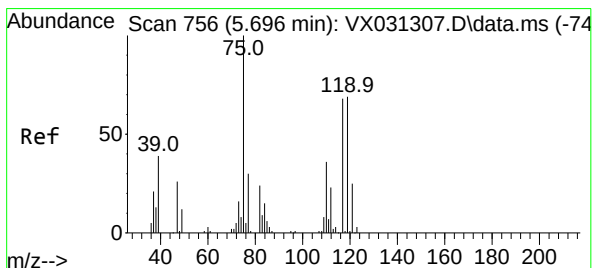
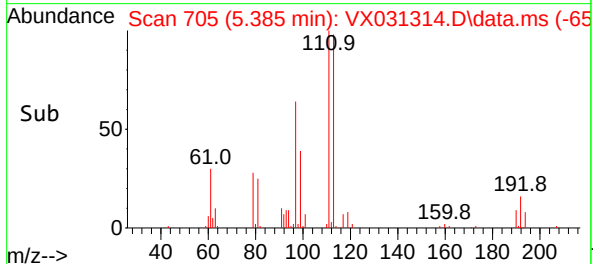
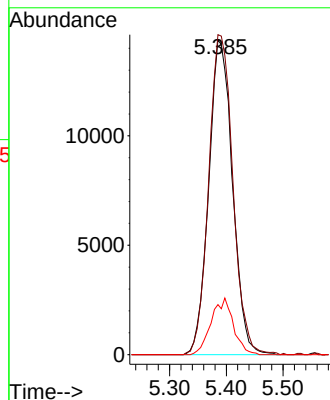
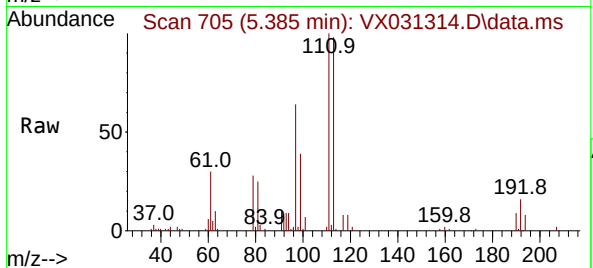
Tgt Ion:	113	Resp:	4186
Ion	Ratio	Lower	Upper
113	100		
111	103.3	82.4	123.6
192	16.9	14.1	21.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#36

1,1-Dichloropropene

Concen: 21.115 ug/l

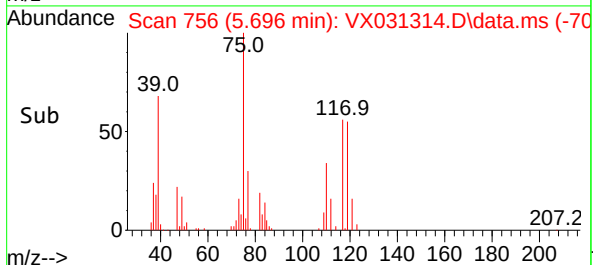
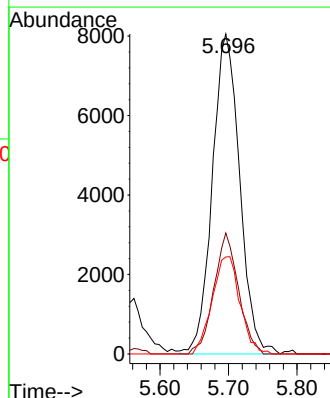
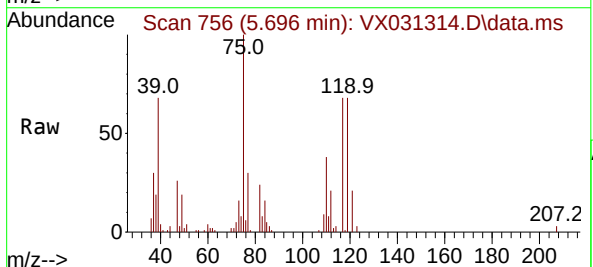
RT: 5.696 min Scan# 756

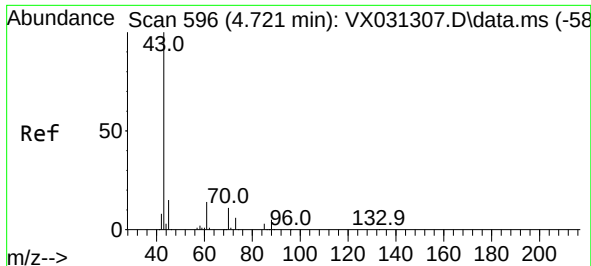
Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Tgt Ion:	75	Resp:	22302
Ion	Ratio	Lower	Upper
75	100		
110	34.0	17.5	52.5
77	31.0	24.9	37.3





#37

Ethyl Acetate

Concen: 21.812 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

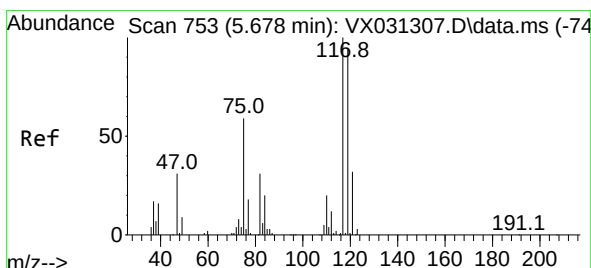
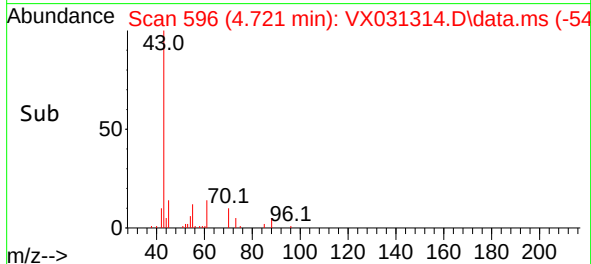
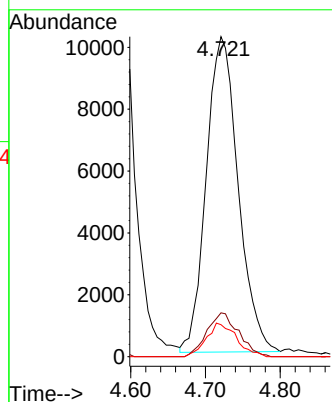
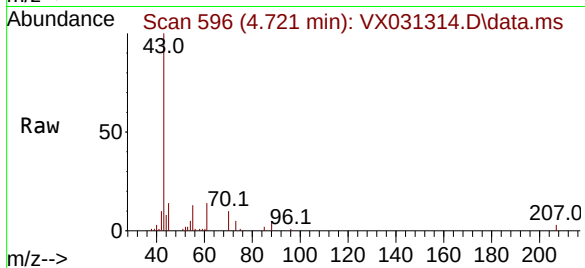
Tgt Ion:	43	Resp:	30270
Ion	Ratio	Lower	Upper
43	100		
61	13.8	11.1	16.7
70	10.0	8.6	13.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#38

Carbon Tetrachloride

Concen: 20.270 ug/l

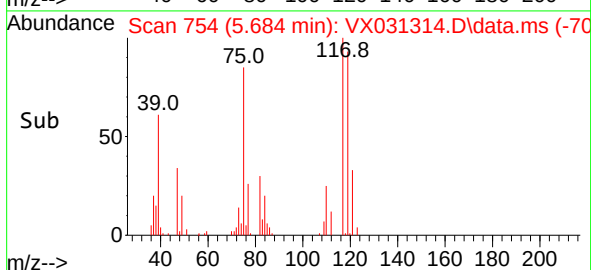
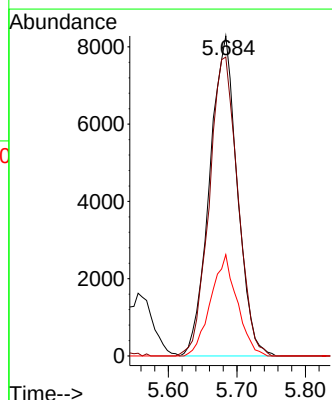
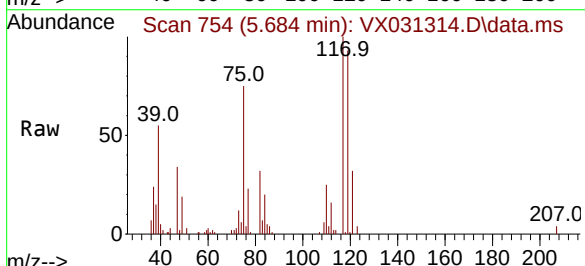
RT: 5.684 min Scan# 754

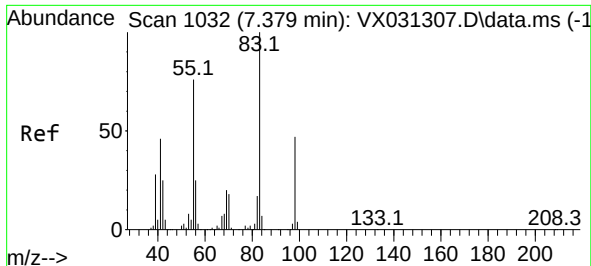
Delta R.T. 0.006 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

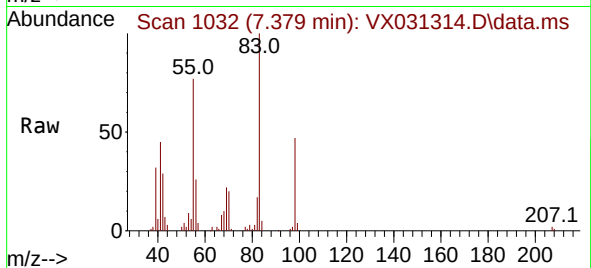
Tgt Ion:	117	Resp:	23273
Ion	Ratio	Lower	Upper
117	100		
119	93.4	74.6	112.0
121	31.7	25.3	37.9





#39
Methylcyclohexane
Concen: 21.845 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

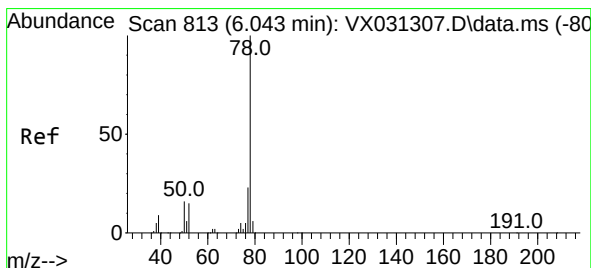
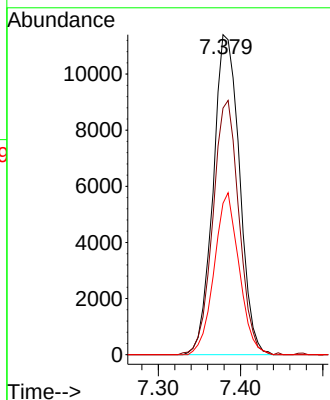
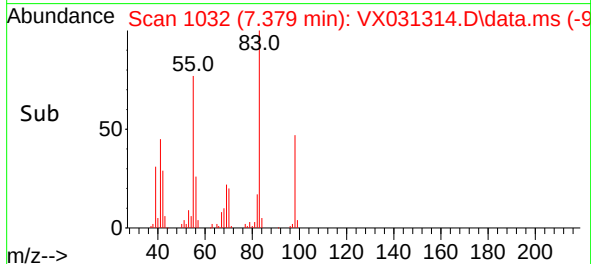
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion: 83 Resp: 25410
Ion Ratio Lower Upper
83 100
55 77.1 61.0 91.4
98 47.3 37.7 56.5

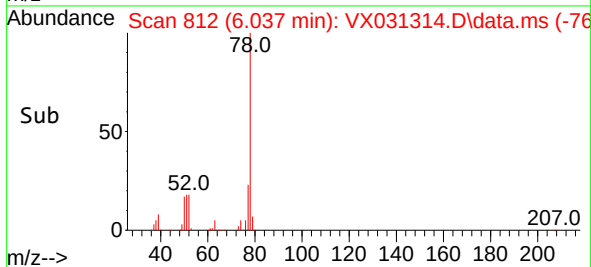
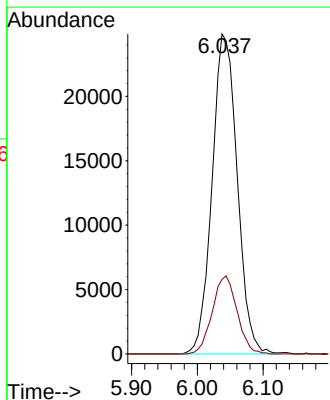
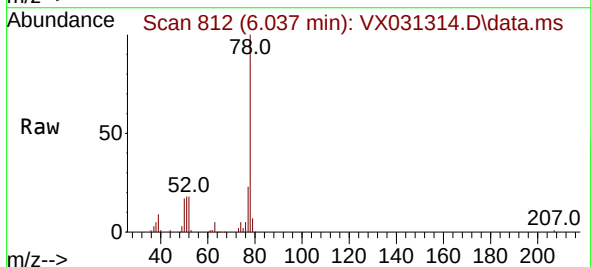
Manual Integrations
APPROVED

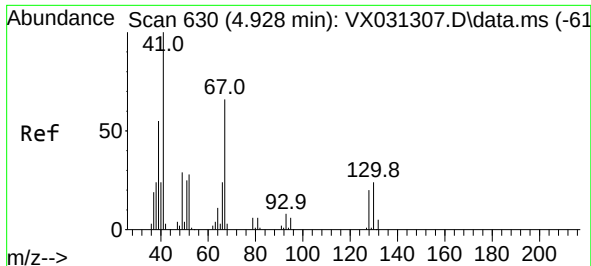
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#40
Benzene
Concen: 21.810 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

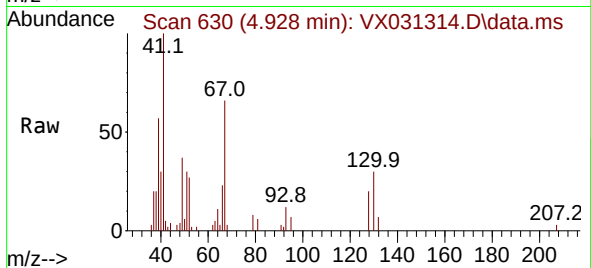
Tgt Ion: 78 Resp: 66152
Ion Ratio Lower Upper
78 100
77 23.3 18.7 28.1





#41
Methacrylonitrile
Concen: 21.532 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

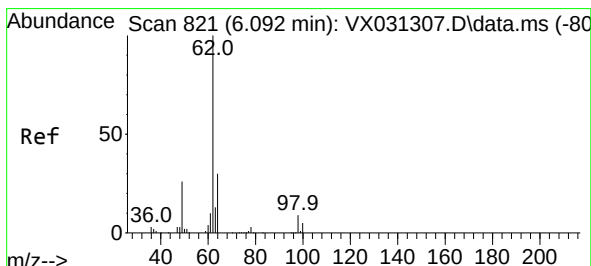
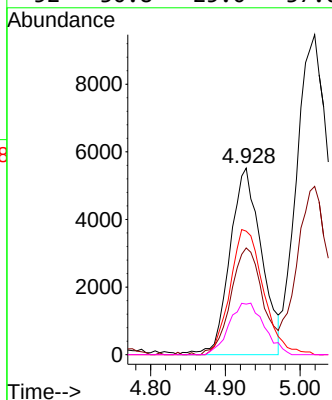
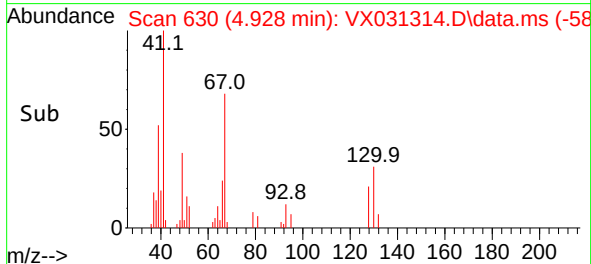
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion: 41 Resp: 1619
Ion Ratio Lower Upper
41 100
39 57.9 45.0 67.6
67 70.6 58.2 87.4
52 30.8 25.0 37.6

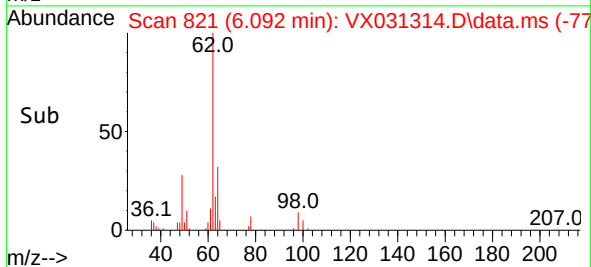
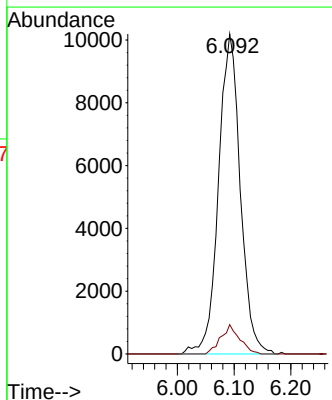
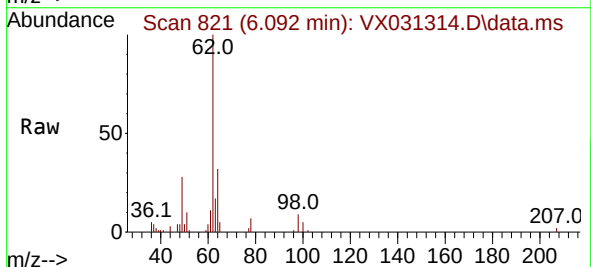
Manual Integrations
APPROVED

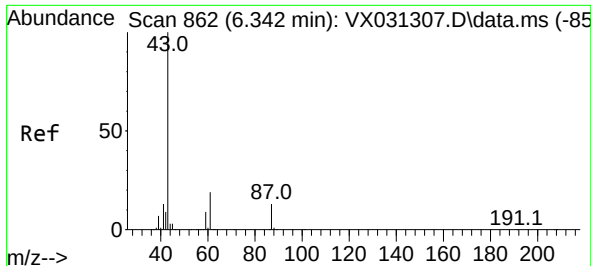
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#42
1,2-Dichloroethane
Concen: 22.205 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

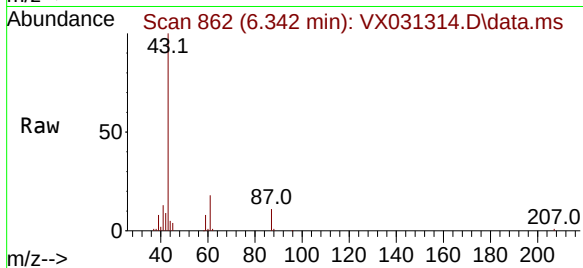
Tgt Ion: 62 Resp: 27166
Ion Ratio Lower Upper
62 100
98 7.9 0.0 17.8





#43
Isopropyl Acetate
Concen: 21.414 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

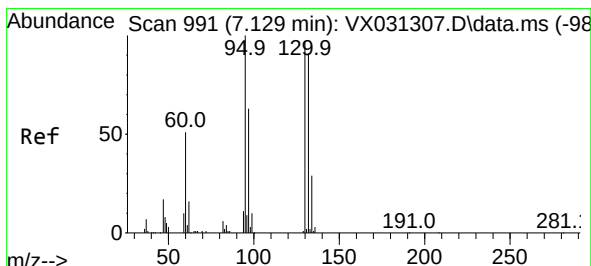
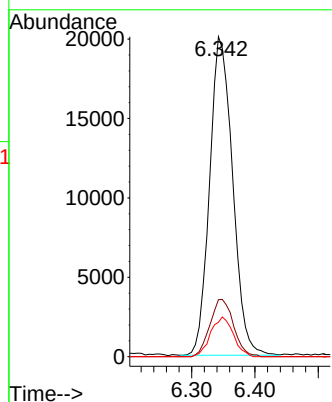
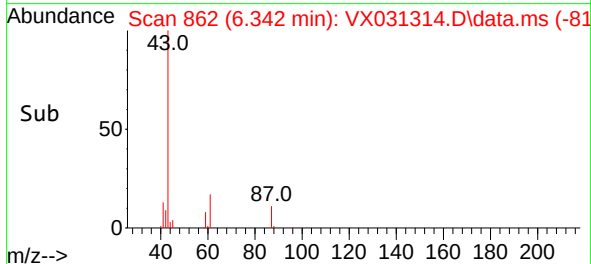
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion: 43 Resp: 50735
Ion Ratio Lower Upper
43 100
61 18.4 15.3 22.9
87 12.3 10.6 15.8

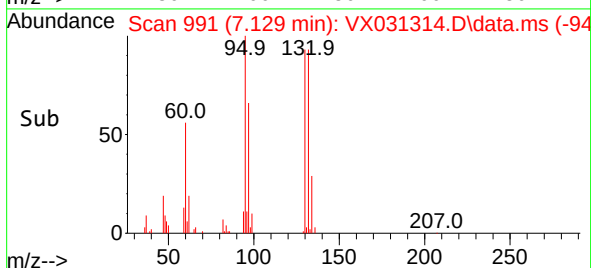
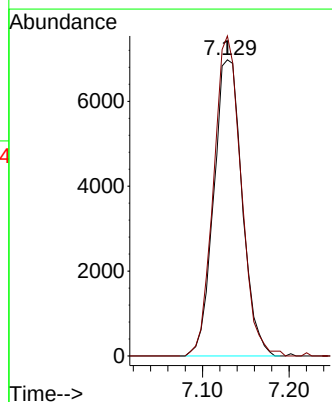
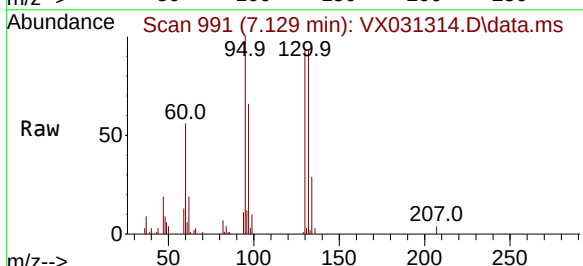
Manual Integrations
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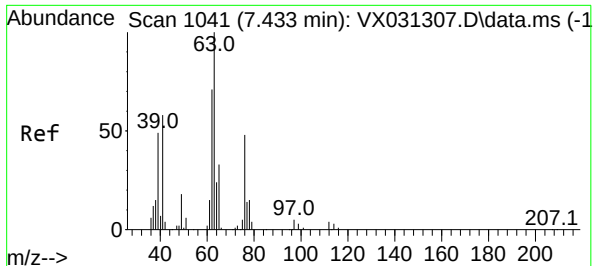
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#44
Trichloroethene
Concen: 20.542 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion:130 Resp: 15886
Ion Ratio Lower Upper
130 100
95 108.0 0.0 206.8





#45

1,2-Dichloropropane

Concen: 22.029 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

Tgt Ion: 63 Resp: 1829

Ion Ratio Lower Upper

63 100

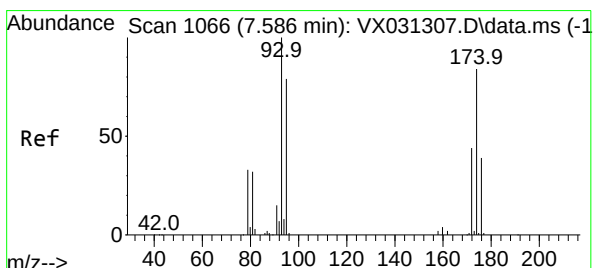
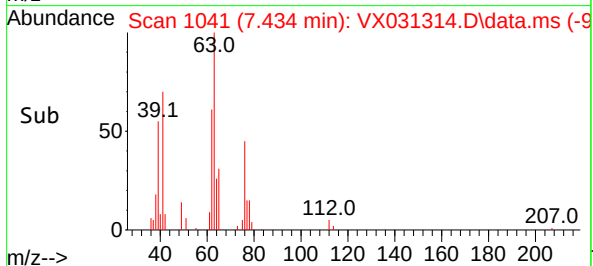
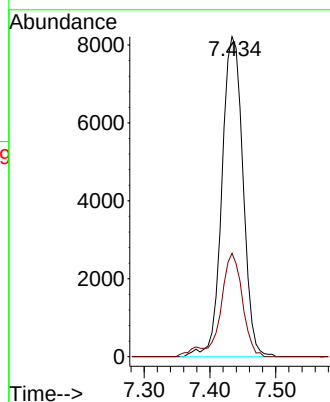
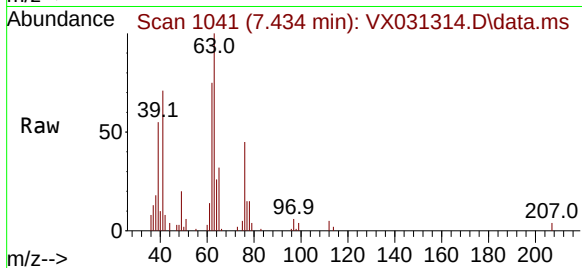
65 32.3 26.6 39.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#46

Dibromomethane

Concen: 20.677 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

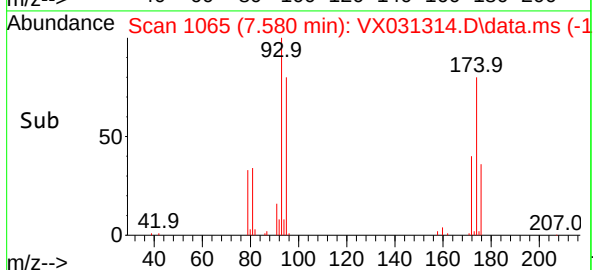
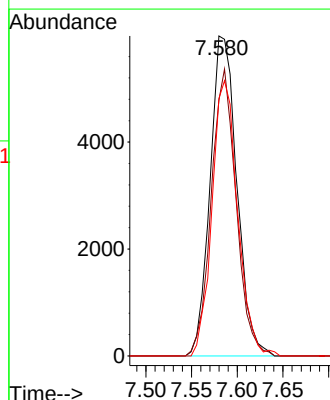
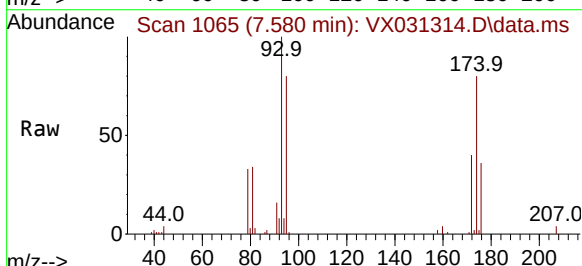
Tgt Ion: 93 Resp: 12176

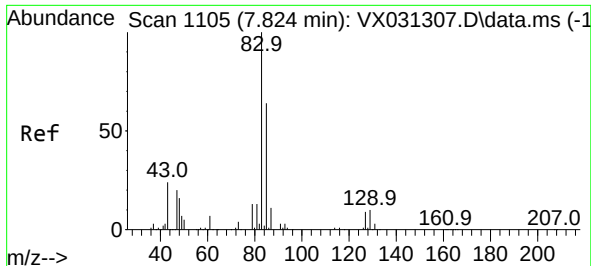
Ion Ratio Lower Upper

93 100

95 83.4 65.5 98.3

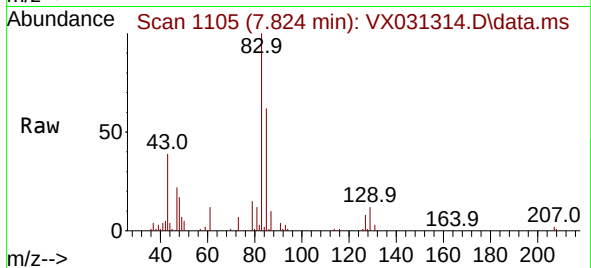
174 82.4 67.6 101.4





#47
Bromodichloromethane
Concen: 20.924 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

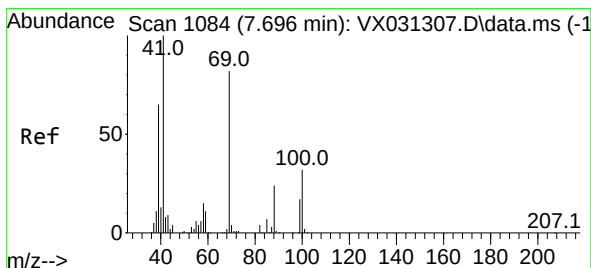
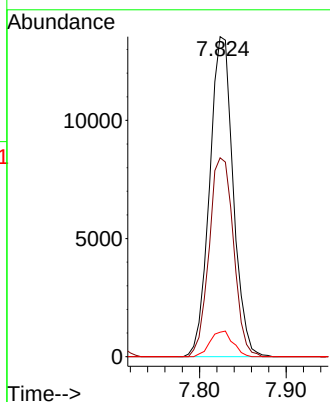
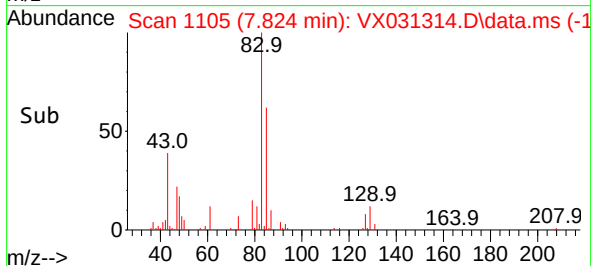
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion: 83 Resp: 25628
Ion Ratio Lower Upper
83 100
85 62.2 51.0 76.6
127 7.7 7.0 10.6

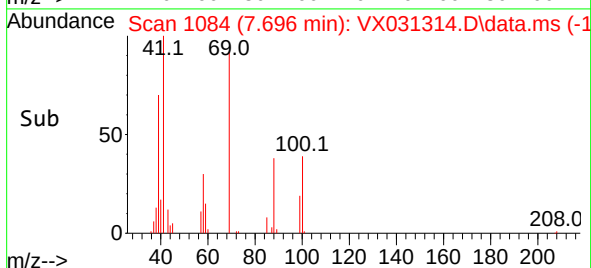
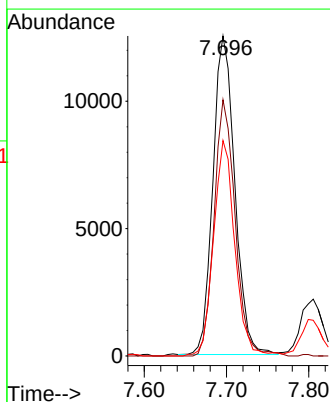
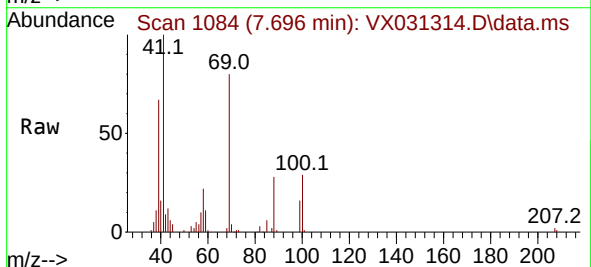
Manual Integrations
APPROVED

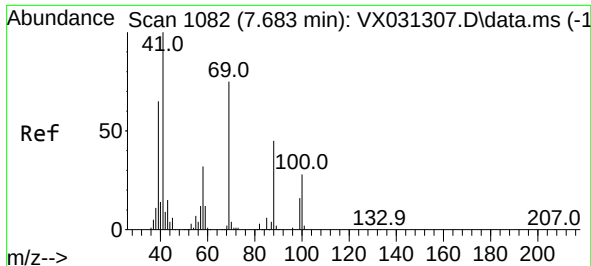
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#48
Methyl methacrylate
Concen: 21.496 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion: 41 Resp: 23185
Ion Ratio Lower Upper
41 100
69 77.2 64.6 96.8
39 65.8 51.4 77.0





#49

1,4-Dioxane

Concen: 484.370 ug/l

RT: 7.690 min Scan# 1082

Delta R.T. 0.006 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

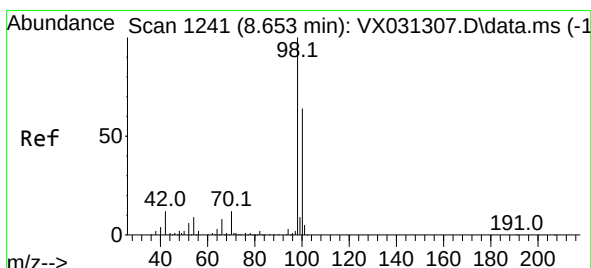
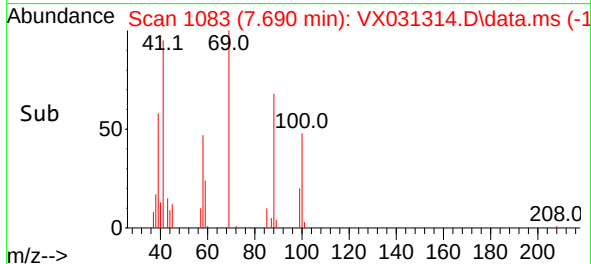
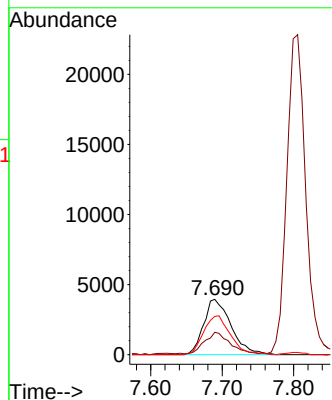
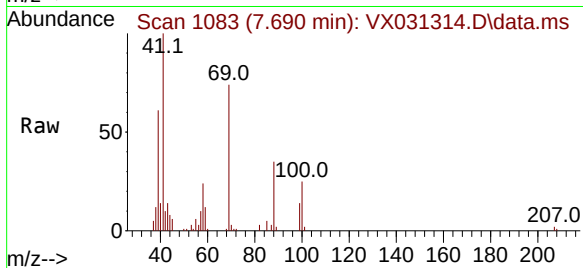
Tgt Ion:	88	Resp:	1047
Ion	Ratio	Lower	Upper
88	100		
43	34.9	27.1	40.7
58	68.7	53.9	80.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#50

Toluene-d8

Concen: 57.447 ug/l

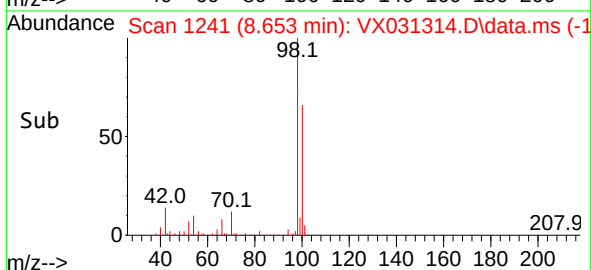
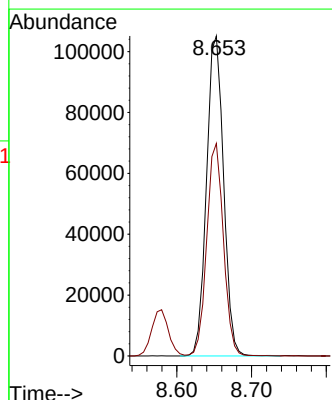
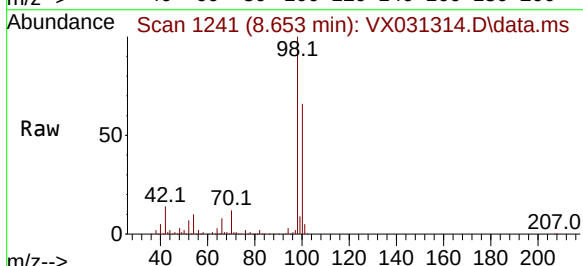
RT: 8.653 min Scan# 1241

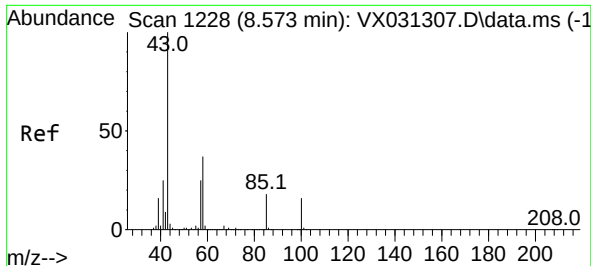
Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Tgt Ion:	98	Resp:	166293
Ion	Ratio	Lower	Upper
98	100		
100	65.2	52.5	78.7





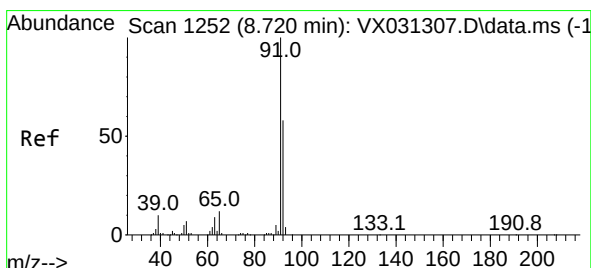
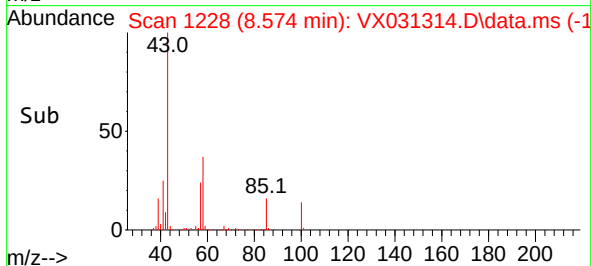
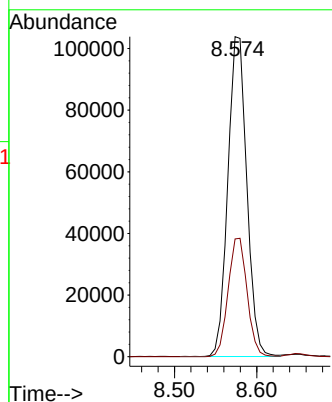
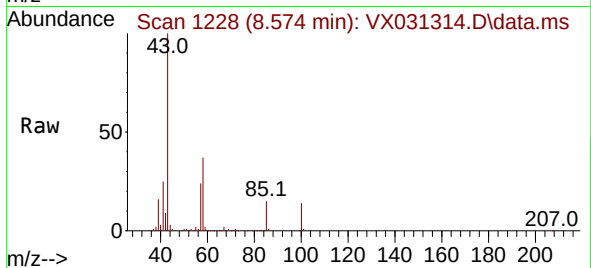
#51
4-Methyl-2-Pentanone
Concen: 115.207 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 43 Resp: 165915
Ion Ratio Lower Upper
43 100
58 37.0 30.6 46.0

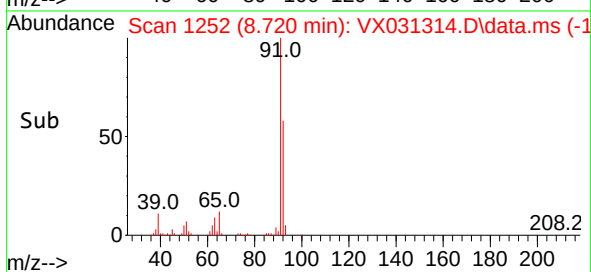
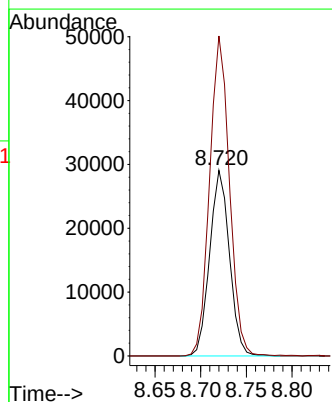
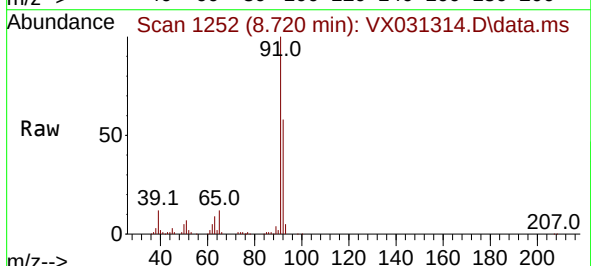
Manual Integrations
APPROVED

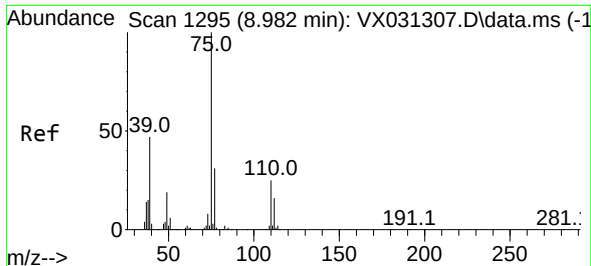
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#52
Toluene
Concen: 22.753 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion: 92 Resp: 43655
Ion Ratio Lower Upper
92 100
91 172.8 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 20.623 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

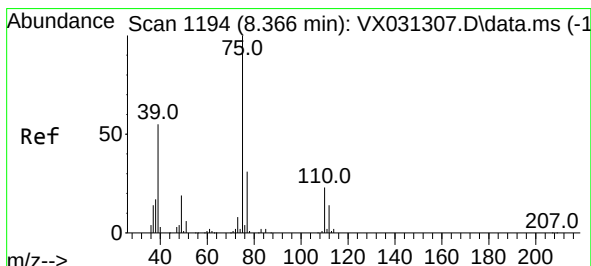
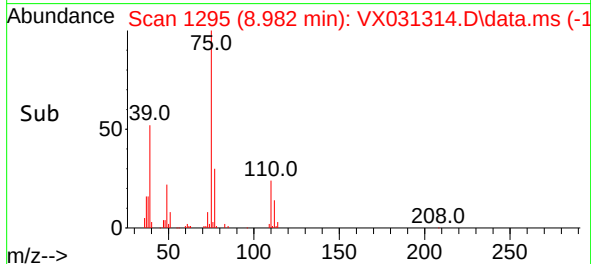
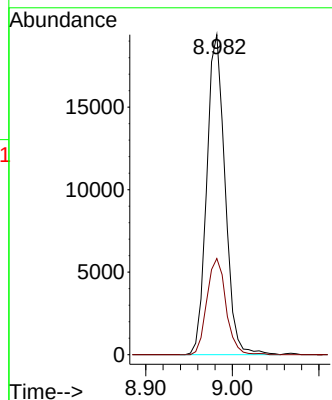
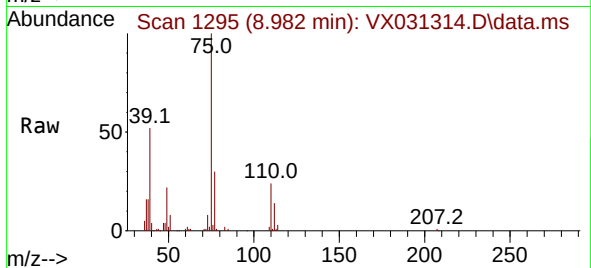
Tgt Ion: 75 Resp: 28425
 Ion Ratio Lower Upper
 75 100
 77 30.0 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#54

cis-1,3-Dichloropropene

Concen: 20.124 ug/l

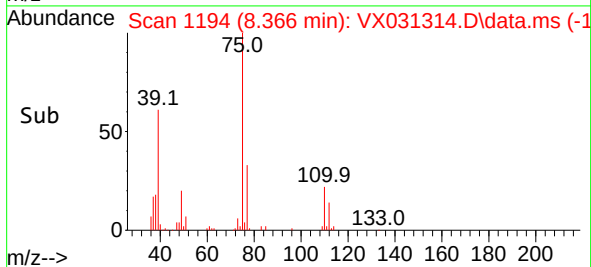
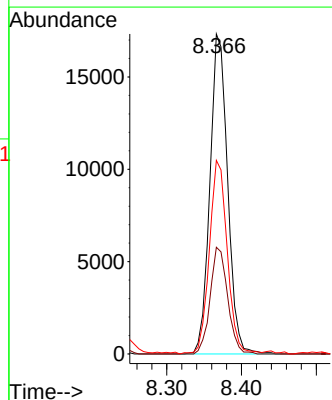
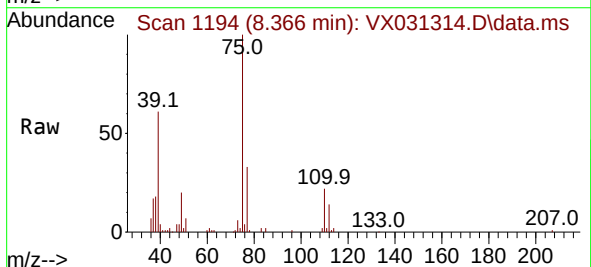
RT: 8.366 min Scan# 1194

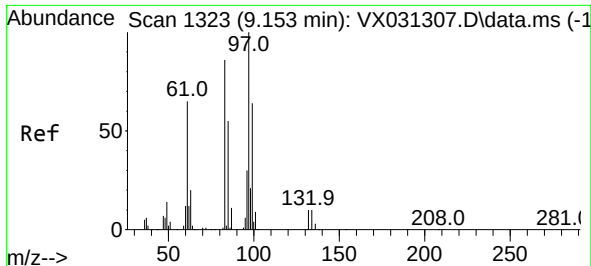
Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

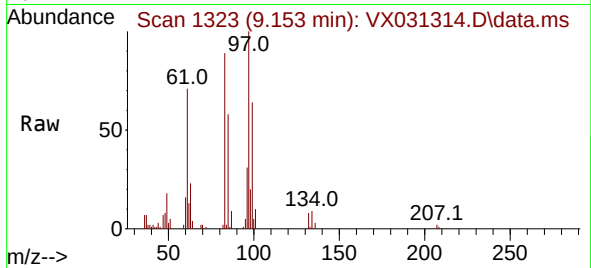
Tgt Ion: 75 Resp: 28505
 Ion Ratio Lower Upper
 75 100
 77 33.3 24.4 36.6
 39 60.5 43.7 65.5





#55
1,1,2-Trichloroethane
Concen: 20.770 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

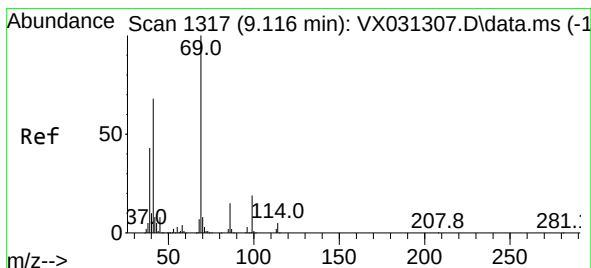
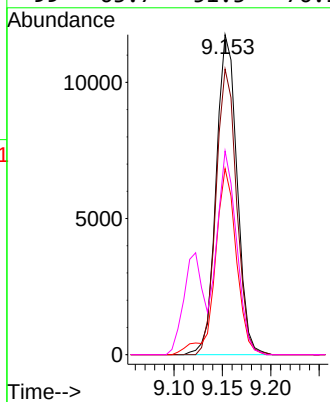
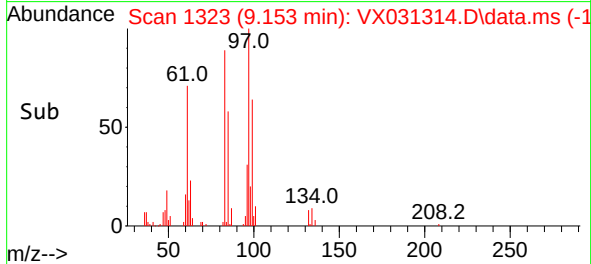


Tgt Ion: 97 Resp: 17592

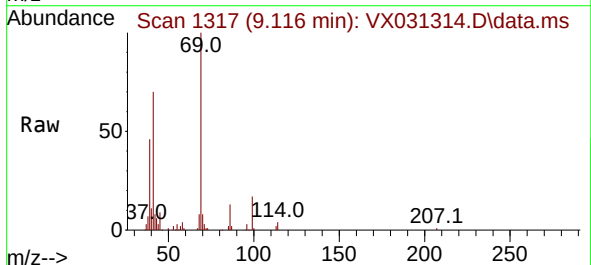
Ion	Ratio	Lower	Upper
97	100		
83	89.3	69.0	103.6
85	58.2	44.1	66.1
99	63.7	51.3	76.9

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022

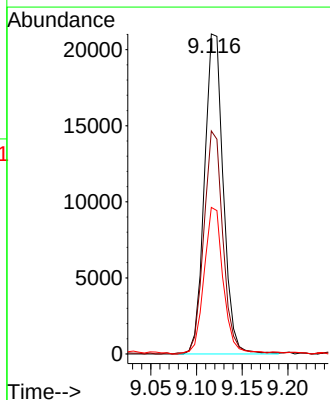
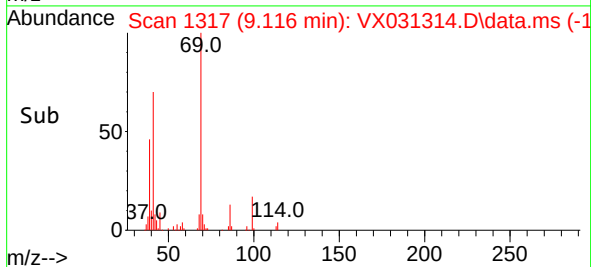


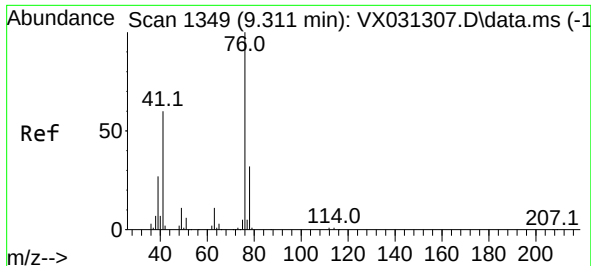
#56
Ethyl methacrylate
Concen: 21.904 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



Tgt Ion: 69 Resp: 30032

Ion	Ratio	Lower	Upper
69	100		
41	71.2	54.2	81.4
39	46.6	34.2	51.2





#57

1,3-Dichloropropane

Concen: 21.329 ug/l

RT: 9.311 min Scan# 1134

Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

Tgt Ion: 76 Resp: 3104

Ion Ratio Lower Upper

76 100

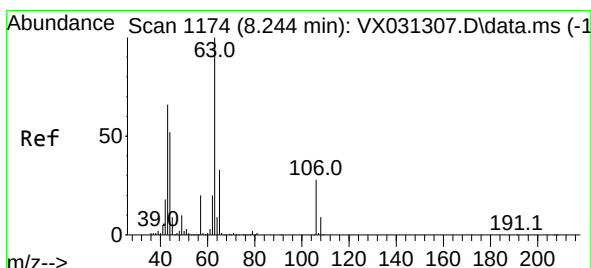
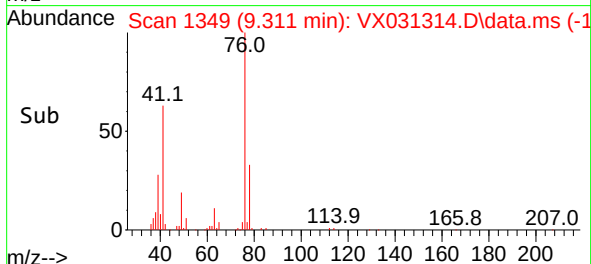
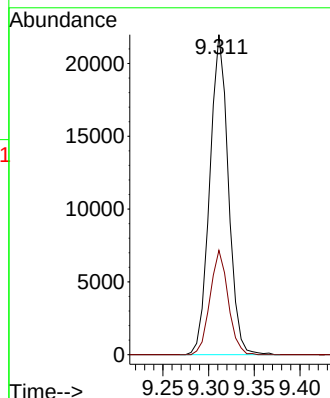
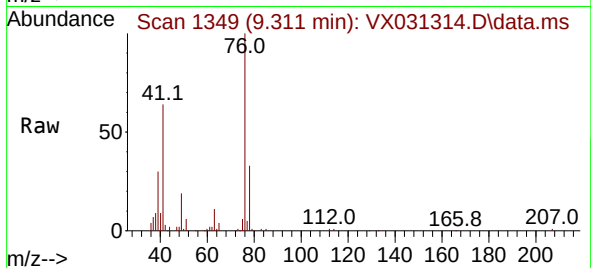
78 31.7 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#58

2-Chloroethyl Vinyl ether

Concen: 106.894 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX031314.D

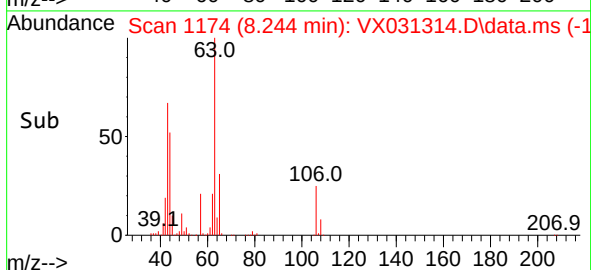
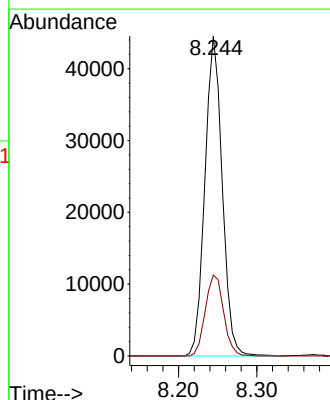
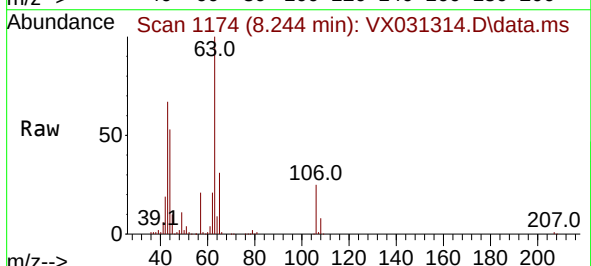
Acq: 14 Sep 2022 18:40

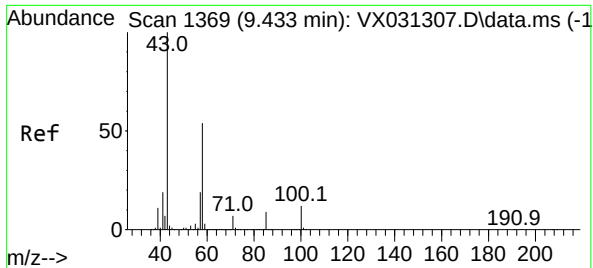
Tgt Ion: 63 Resp: 68287

Ion Ratio Lower Upper

63 100

106 26.7 22.6 34.0





#59

2-Hexanone

Concen: 117.029 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

Tgt Ion: 43 Resp: 128634

Ion Ratio Lower Upper

43 100

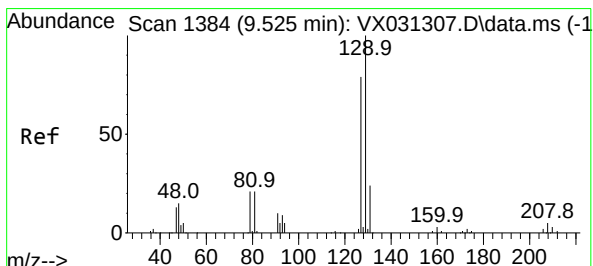
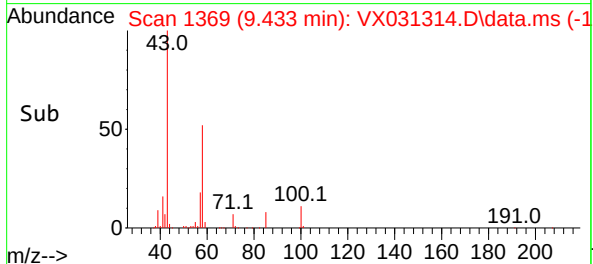
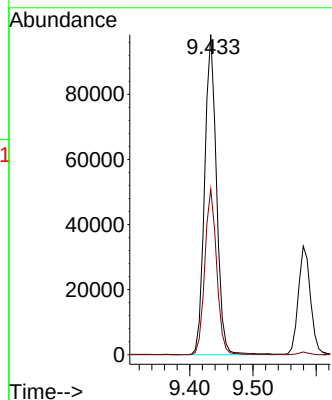
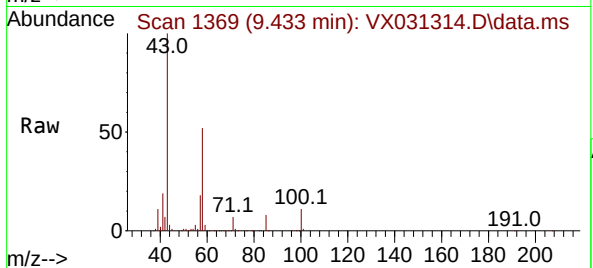
58 51.7 26.7 80.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#60

Dibromochloromethane

Concen: 19.826 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX031314.D

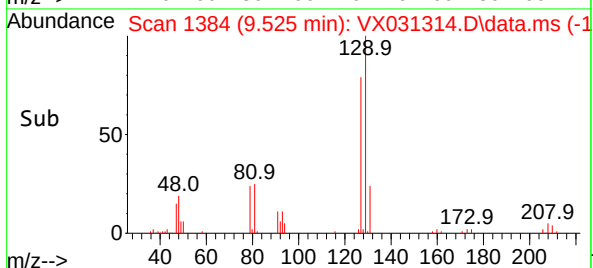
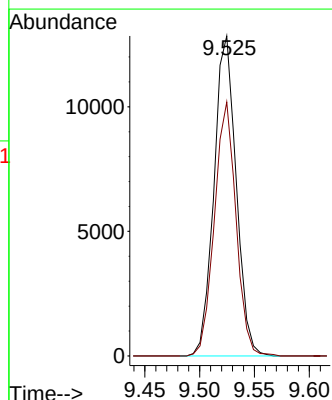
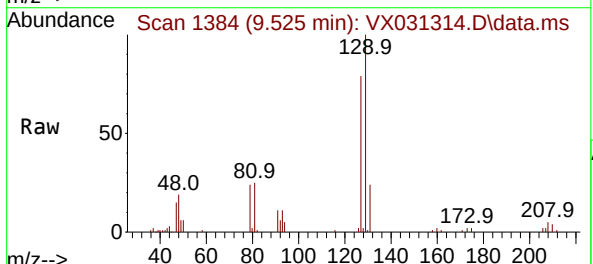
Acq: 14 Sep 2022 18:40

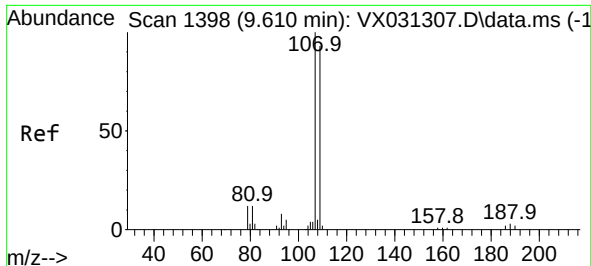
Tgt Ion:129 Resp: 18103

Ion Ratio Lower Upper

129 100

127 77.2 38.7 116.1





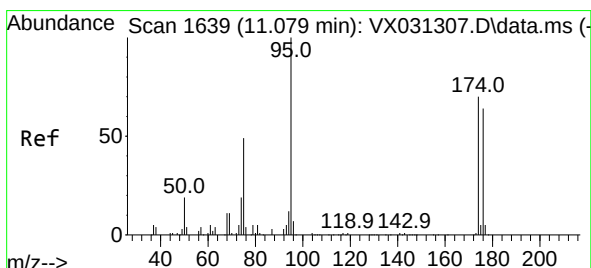
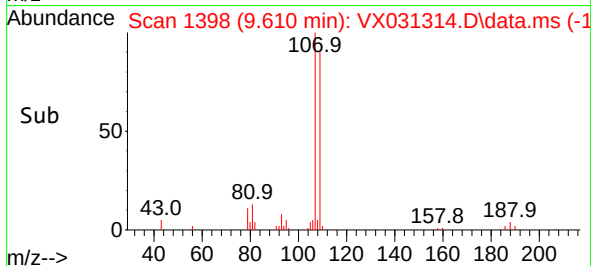
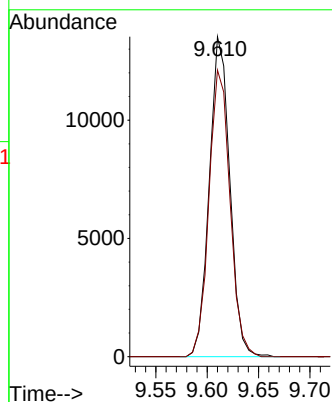
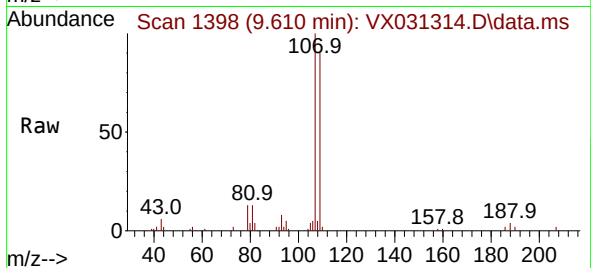
#61
1,2-Dibromoethane
Concen: 21.555 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:107 Resp: 1873
Ion Ratio Lower Upper
107 100
109 92.1 74.2 111.4

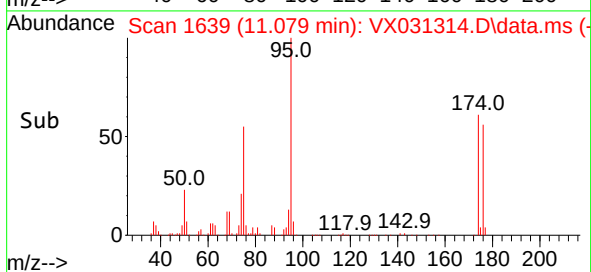
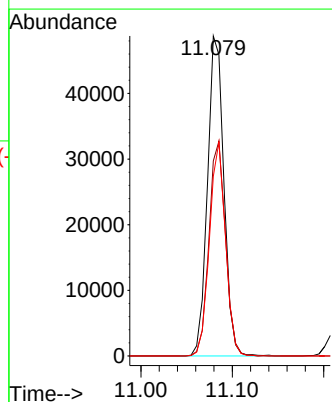
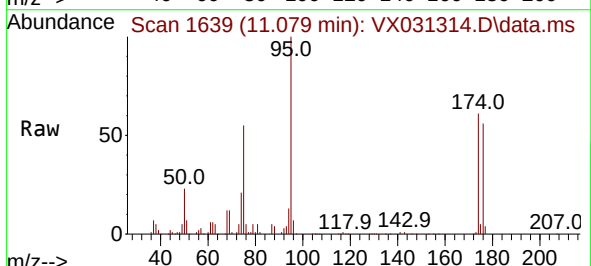
Manual Integrations
APPROVED

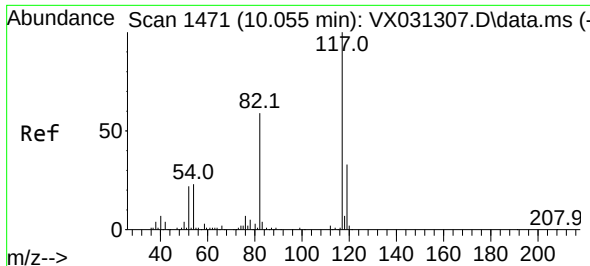
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#62
4-Bromofluorobenzene
Concen: 57.413 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

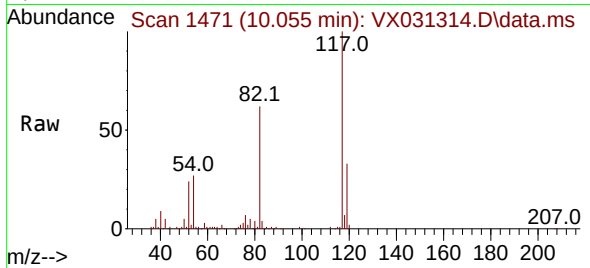
Tgt Ion: 95 Resp: 60859
Ion Ratio Lower Upper
95 100
174 67.7 0.0 153.2
176 65.3 0.0 144.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

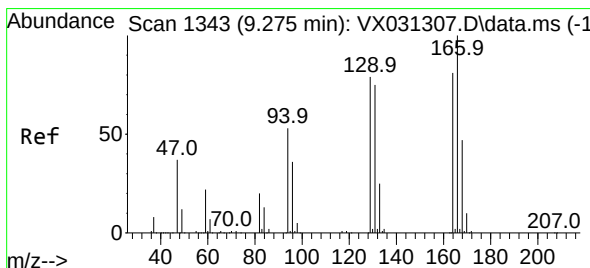
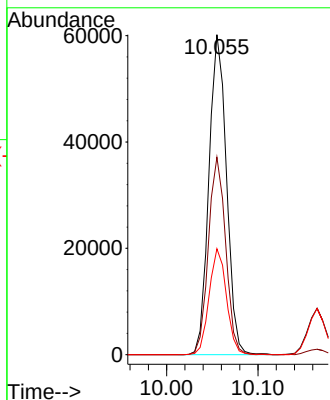
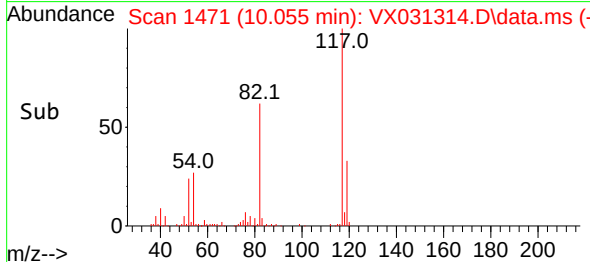
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion:117 Resp: 80210
Ion Ratio Lower Upper
117 100
82 61.7 46.8 70.2
119 33.1 26.4 39.6

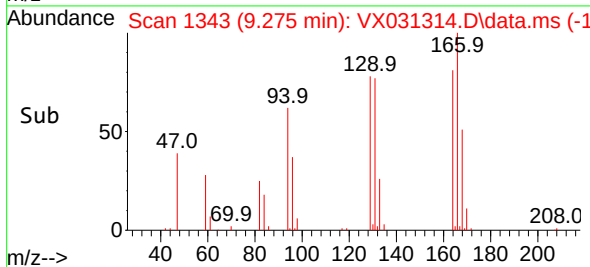
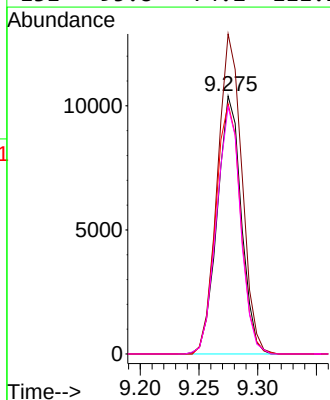
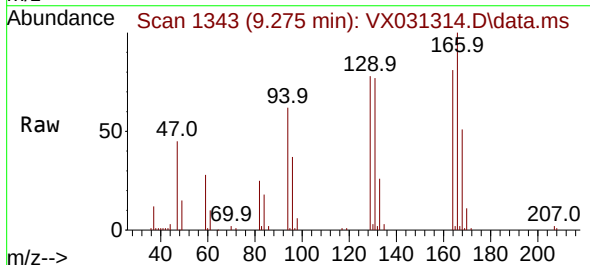
Manual Integrations
APPROVED

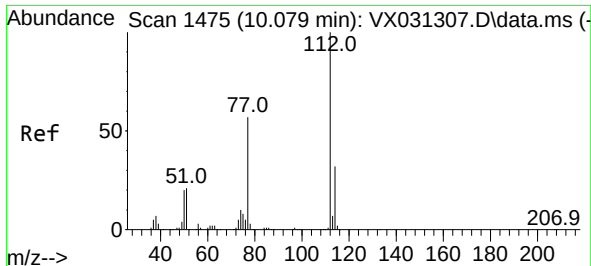
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#64
Tetrachloroethene
Concen: 20.186 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion:164 Resp: 14804
Ion Ratio Lower Upper
164 100
166 124.1 99.0 148.4
129 96.9 78.0 117.0
131 95.8 74.2 111.2





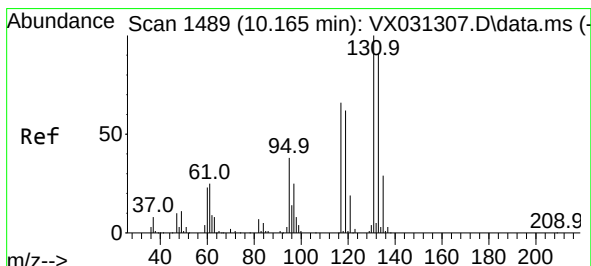
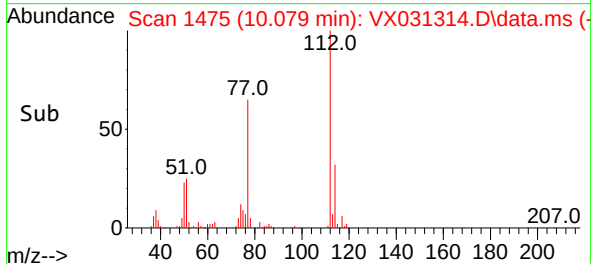
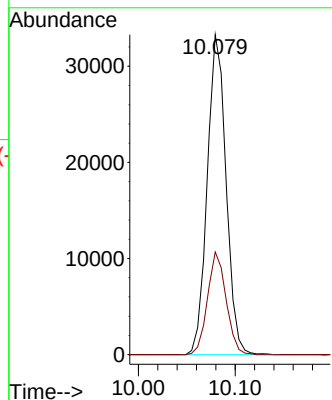
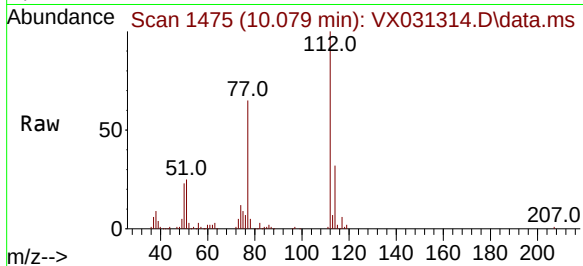
#65
Chlorobenzene
Concen: 21.191 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:112 Resp: 45018
Ion Ratio Lower Upper
112 100
114 32.1 25.7 38.5

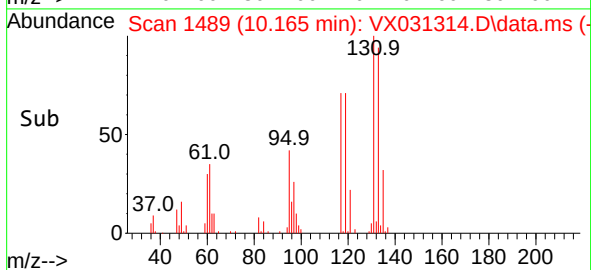
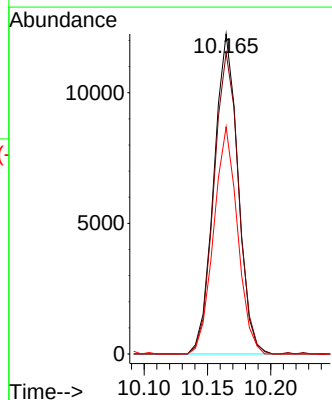
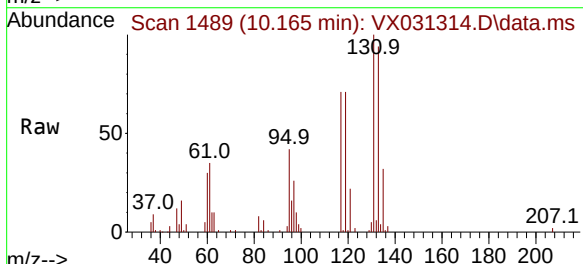
Manual Integrations
APPROVED

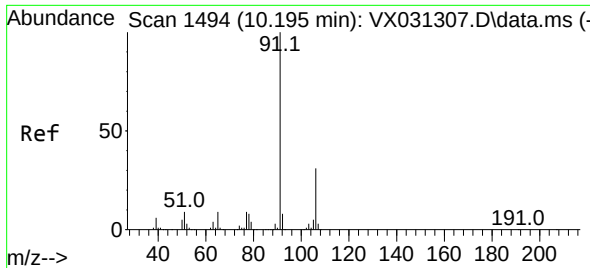
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 19.398 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion:131 Resp: 16236
Ion Ratio Lower Upper
131 100
133 96.2 46.6 139.7
119 70.1 31.9 95.9





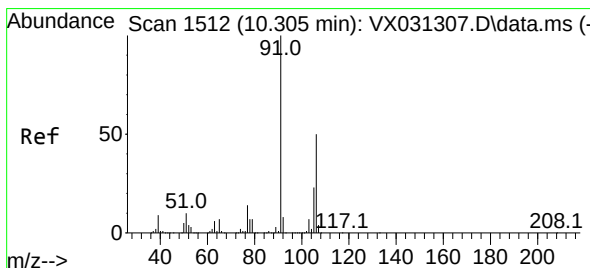
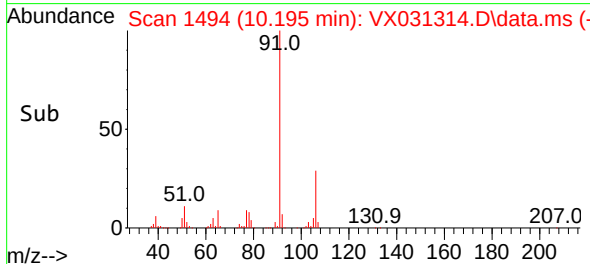
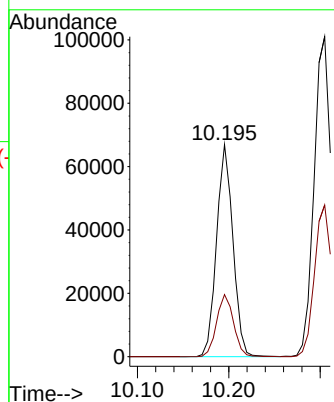
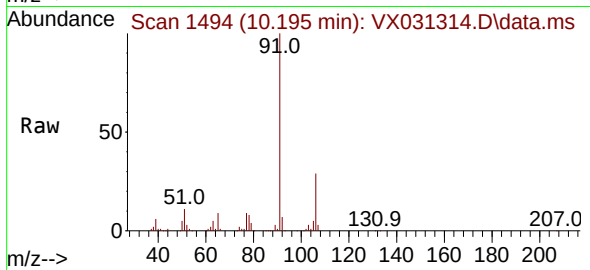
#67
Ethyl Benzene
Concen: 21.677 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 91 Resp: 83408
Ion Ratio Lower Upper
91 100
106 29.3 25.2 37.8

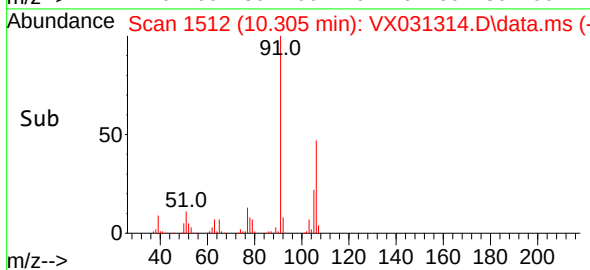
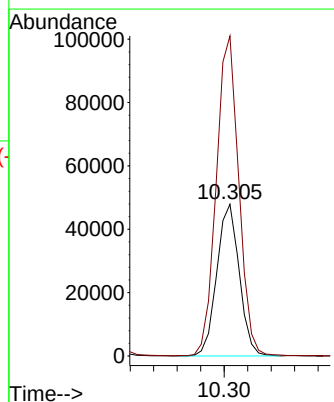
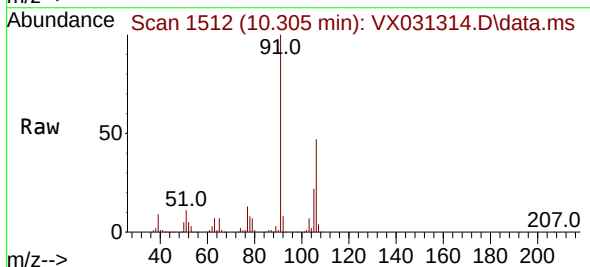
Manual Integrations
APPROVED

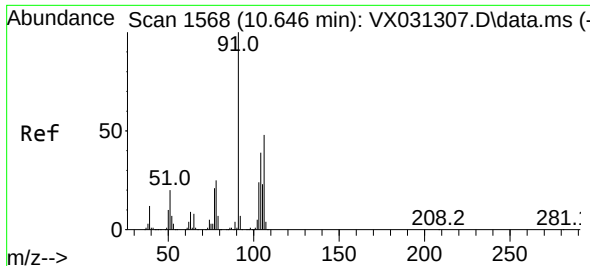
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#68
m/p-Xylenes
Concen: 43.544 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

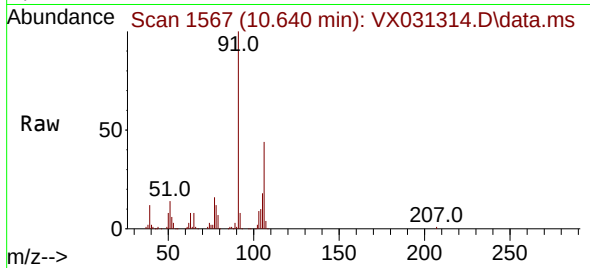
Tgt Ion:106 Resp: 63619
Ion Ratio Lower Upper
106 100
91 212.2 161.0 241.4





#69
o-Xylene
Concen: 20.945 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

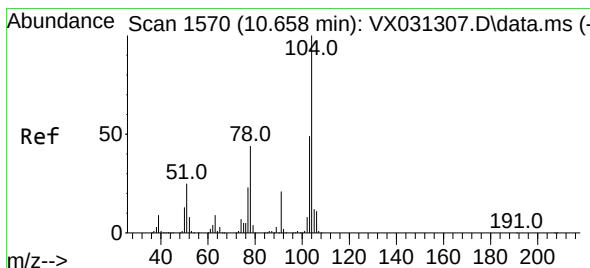
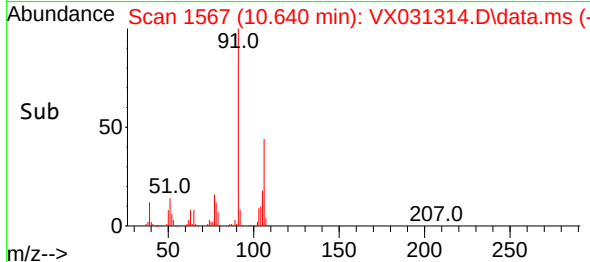
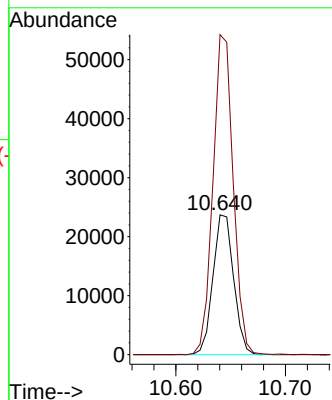
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion:106 Resp: 31082
Ion Ratio Lower Upper
106 100
91 224.3 107.2 321.6

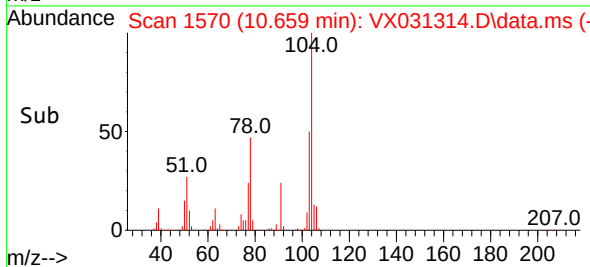
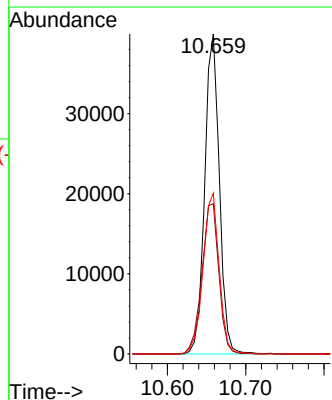
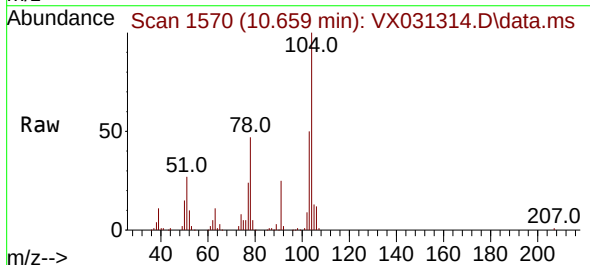
Manual Integrations
APPROVED

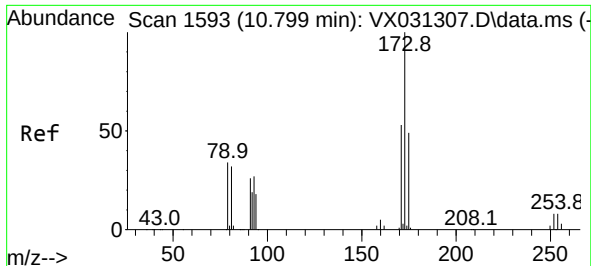
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#70
Styrene
Concen: 21.476 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

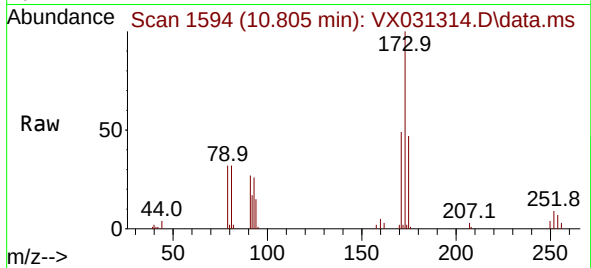
Tgt Ion:104 Resp: 51825
Ion Ratio Lower Upper
104 100
78 54.6 41.4 62.2
103 55.2 43.8 65.8





#71
Bromoform
Concen: 18.827 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

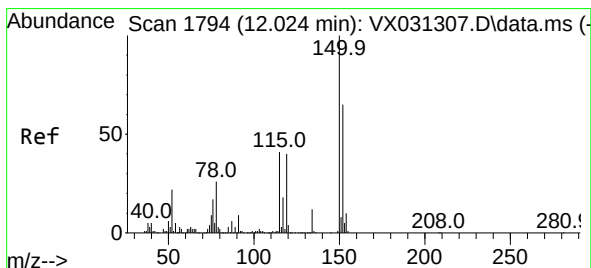
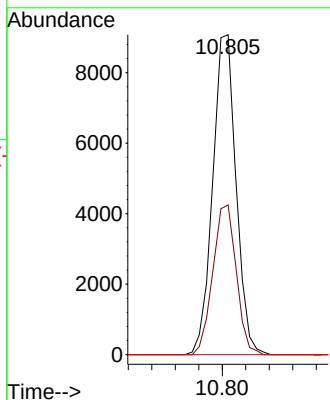
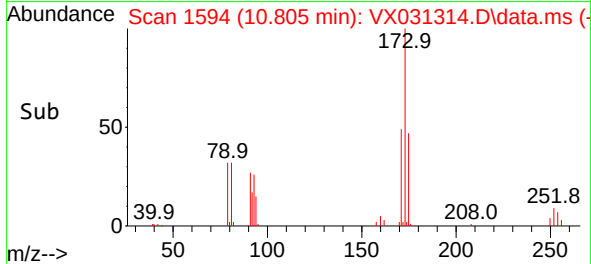
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



Tgt Ion:173 Resp: 1254
Ion Ratio Lower Upper
173 100
175 47.0 24.0 72.0
254 0.0 0.0 0.0

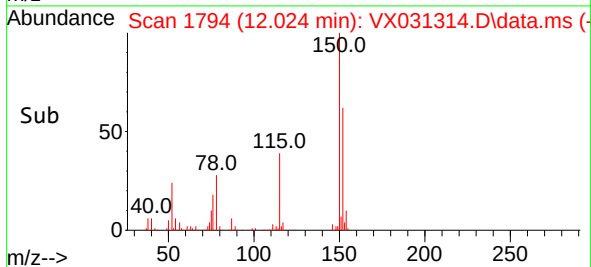
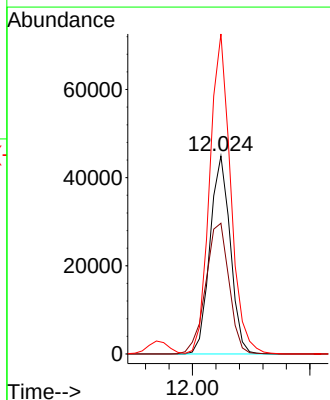
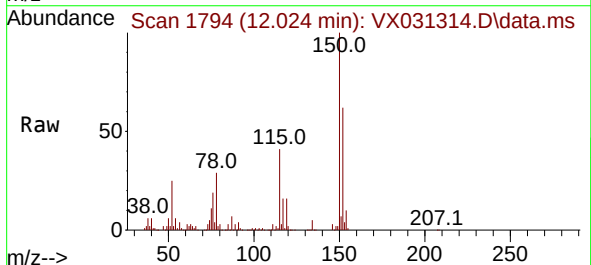
Manual Integrations
APPROVED

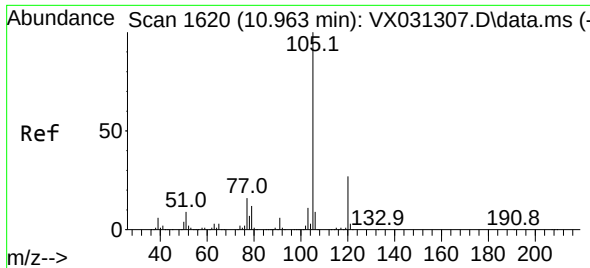
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion:152 Resp: 53901
Ion Ratio Lower Upper
152 100
115 75.9 43.4 130.1
150 166.5 0.0 346.8





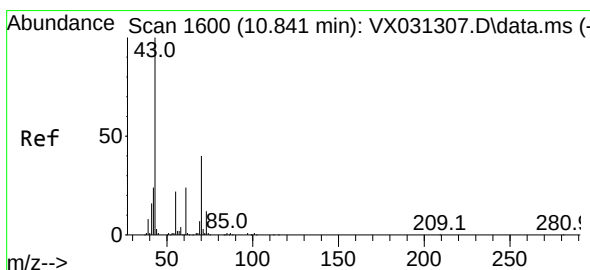
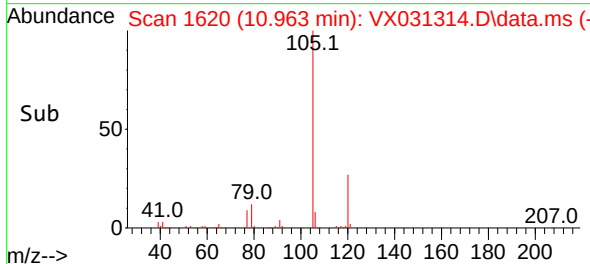
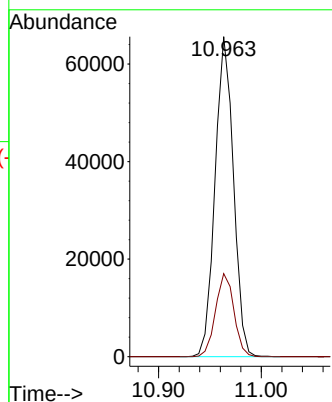
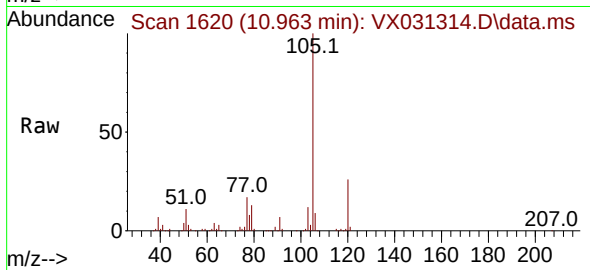
#73
Isopropylbenzene
Concen: 20.412 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:105 Resp: 8126
Ion Ratio Lower Upper
105 100
120 25.9 13.7 41.0

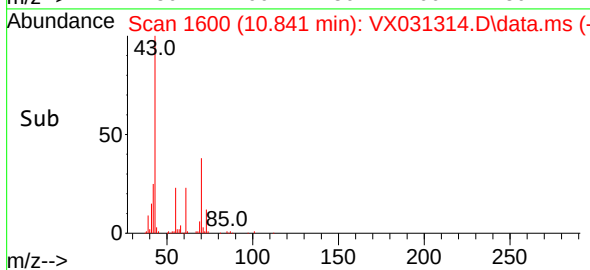
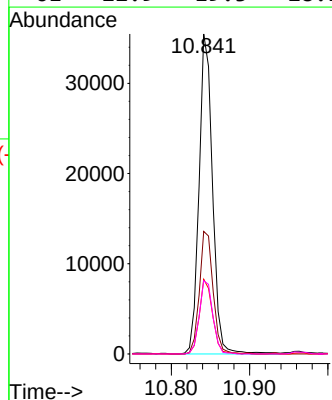
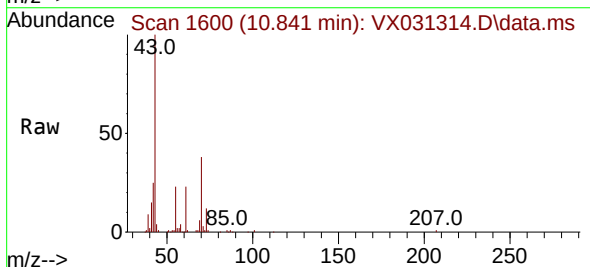
Manual Integrations
APPROVED

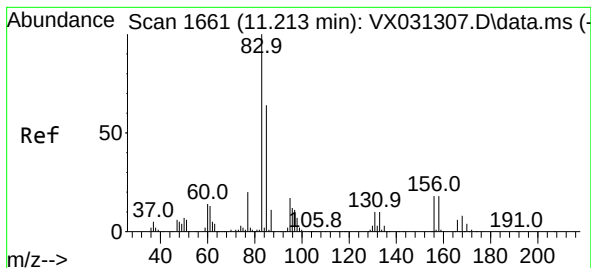
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#74
N-ethyl acetate
Concen: 21.516 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion: 43 Resp: 42585
Ion Ratio Lower Upper
43 100
70 38.7 33.4 50.2
55 22.9 18.2 27.2
61 22.9 19.3 28.9





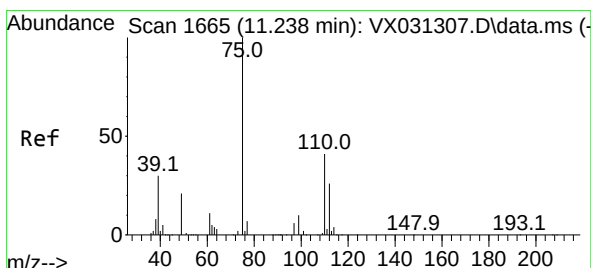
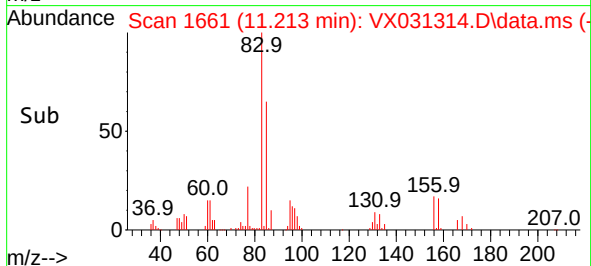
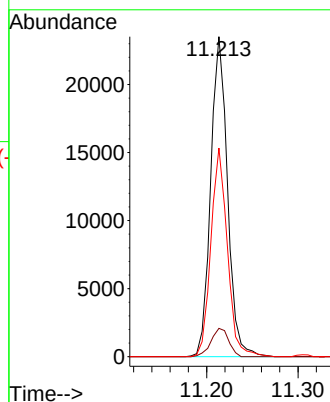
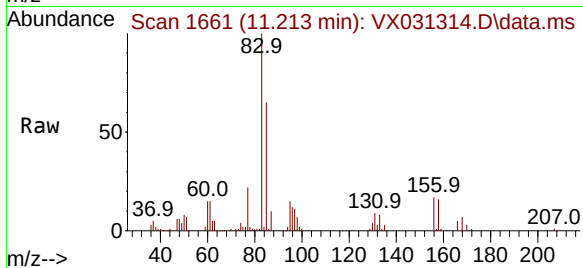
#75
1,1,2,2-Tetrachloroethane
Concen: 20.952 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 83 Resp: 2997
Ion Ratio Lower Upper
83 100
131 9.4 5.1 15.4
85 63.8 32.6 97.8

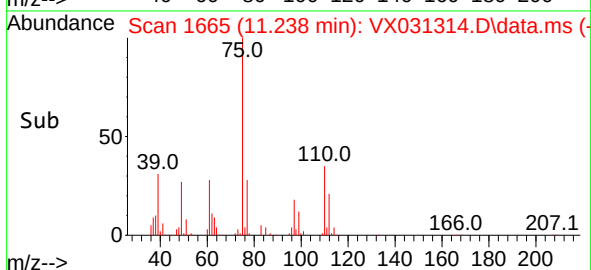
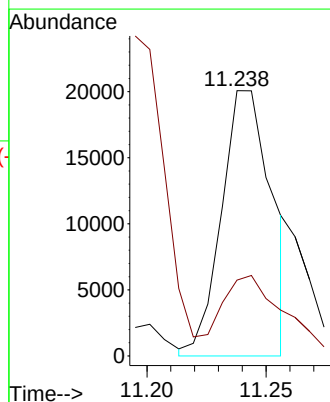
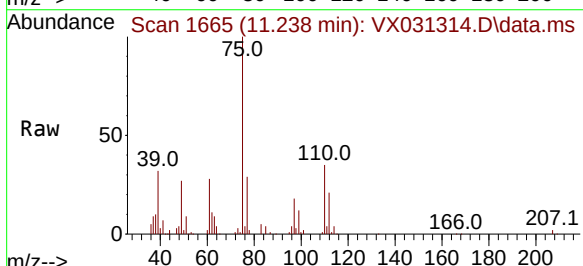
Manual Integrations
APPROVED

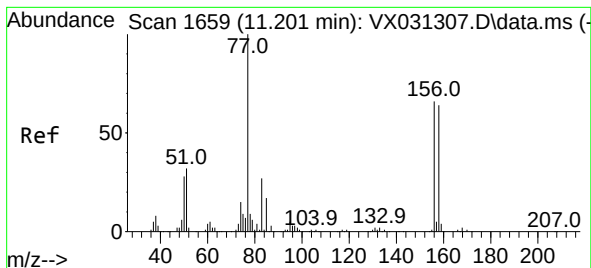
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#76
1,2,3-Trichloropropane
Concen: 21.690 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion: 75 Resp: 29462
Ion Ratio Lower Upper
75 100
77 38.6 20.3 60.9





#77

Bromobenzene

Concen: 19.761 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

VX0914WBS01

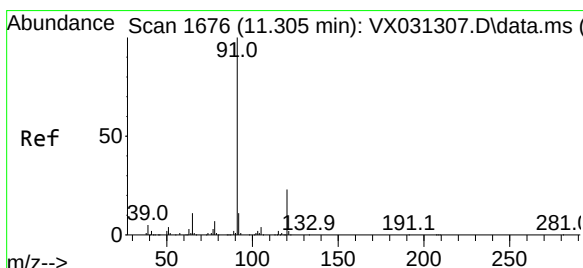
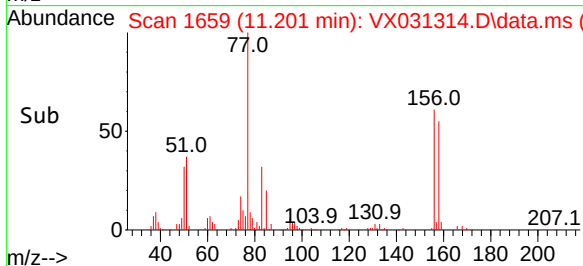
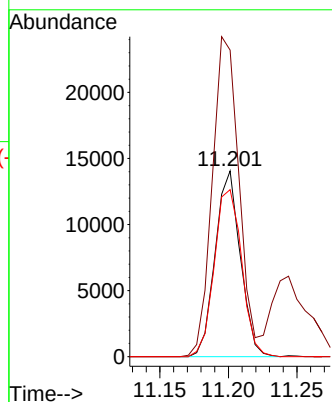
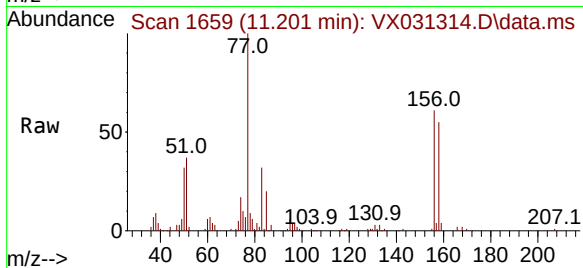
Tgt Ion:	156	Resp:	17938
Ion Ratio	Lower	Upper	
156	100		
77	181.3	79.5	238.6
158	97.8	48.4	145.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#78

n-propylbenzene

Concen: 21.126 ug/l

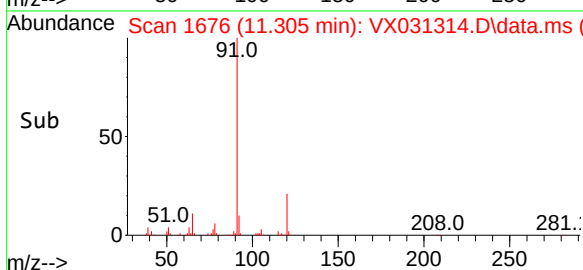
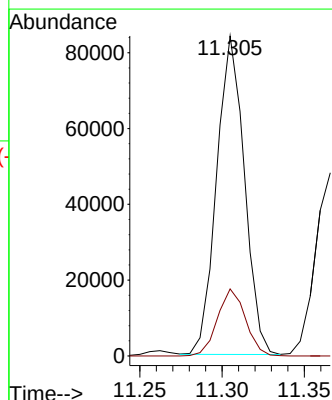
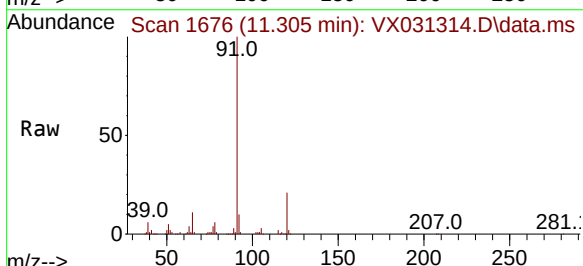
RT: 11.305 min Scan# 1676

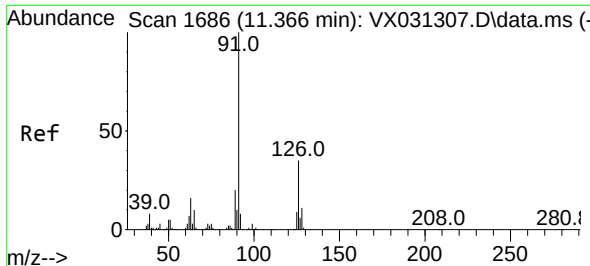
Delta R.T. 0.000 min

Lab File: VX031314.D

Acq: 14 Sep 2022 18:40

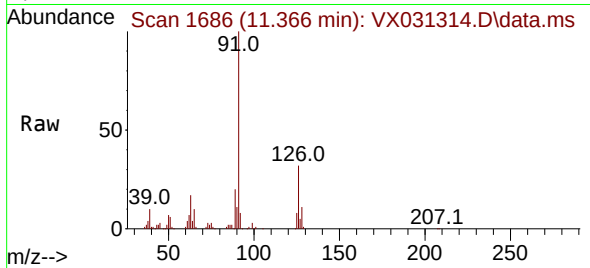
Tgt Ion:	91	Resp:	98706
Ion Ratio	Lower	Upper	
91	100		
120	21.2	11.8	35.4





#79
2-Chlorotoluene
Concen: 20.554 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

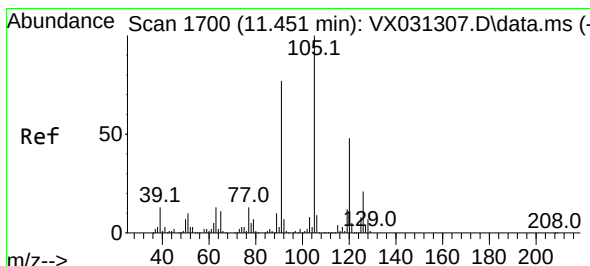
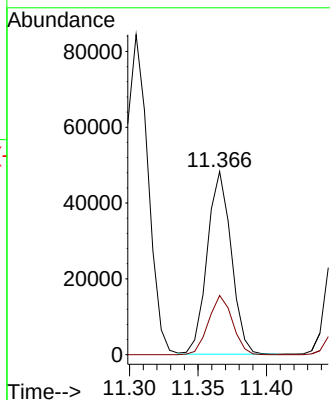
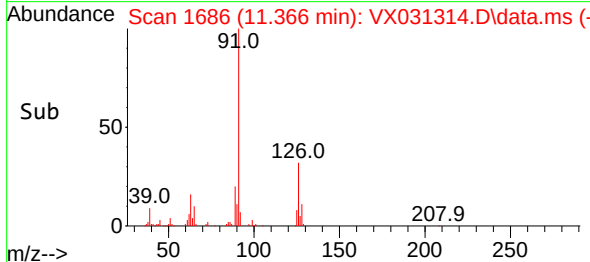
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



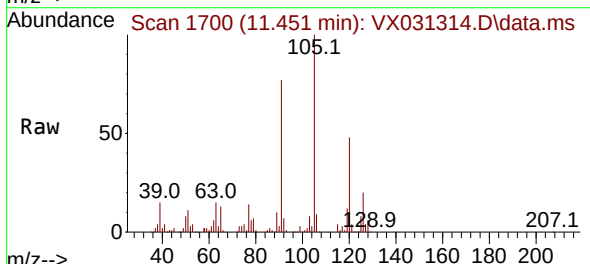
Tgt Ion: 91 Resp: 58760
Ion Ratio Lower Upper
91 100
126 32.3 17.4 52.3

Manual Integrations
APPROVED

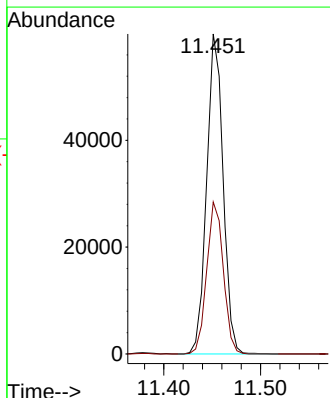
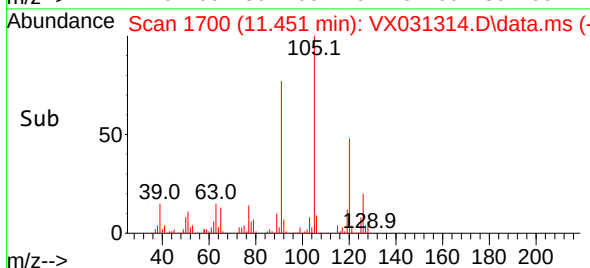
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022

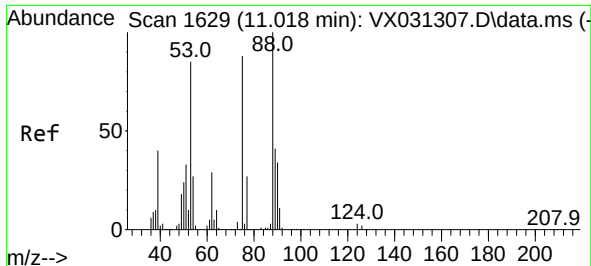


#80
1,3,5-Trimethylbenzene
Concen: 21.229 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



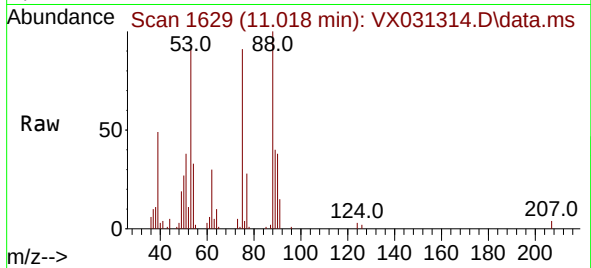
Tgt Ion:105 Resp: 70808
Ion Ratio Lower Upper
105 100
120 48.1 24.5 73.5





#81
trans-1,4-Dichloro-2-butene
Concen: 20.438 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

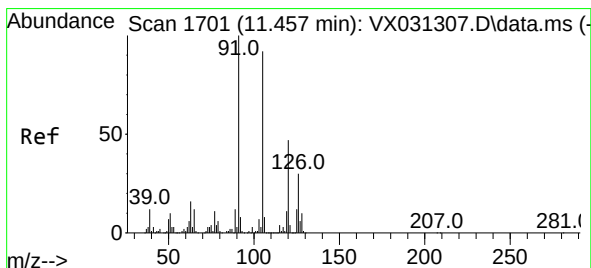
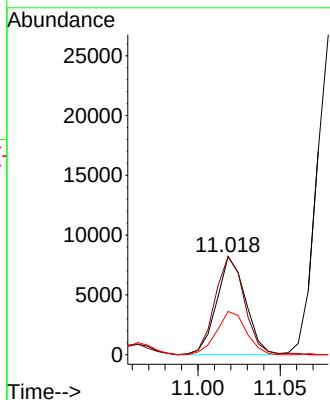
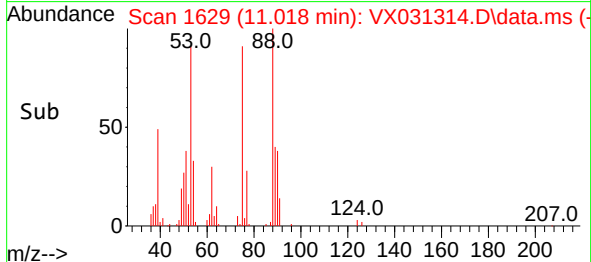
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



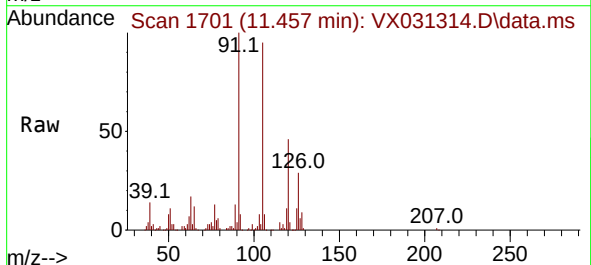
Tgt Ion: 75 Resp: 1003
Ion Ratio Lower Upper
75 100
53 102.5 77.6 116.4
89 45.3 37.4 56.0

Manual Integrations
APPROVED

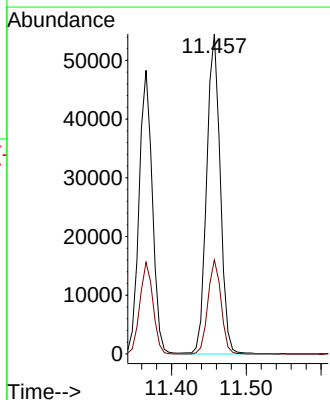
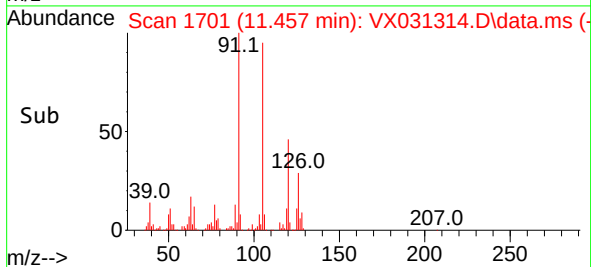
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022

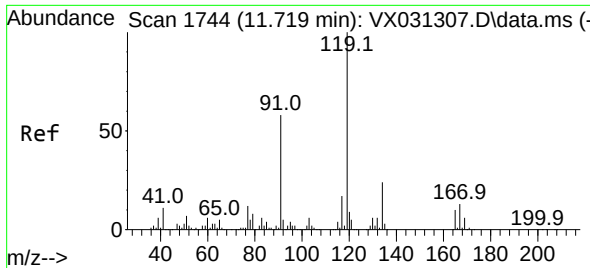


#82
4-Chlorotoluene
Concen: 20.978 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



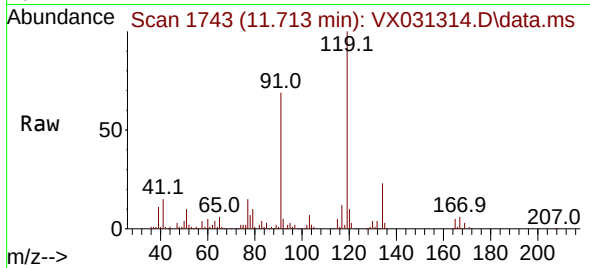
Tgt Ion: 91 Resp: 68741
Ion Ratio Lower Upper
91 100
126 28.4 15.1 45.3





#83
tert-Butylbenzene
Concen: 20.448 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

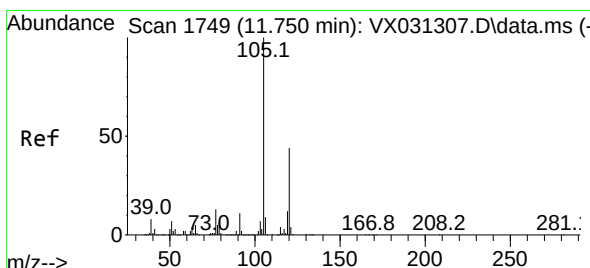
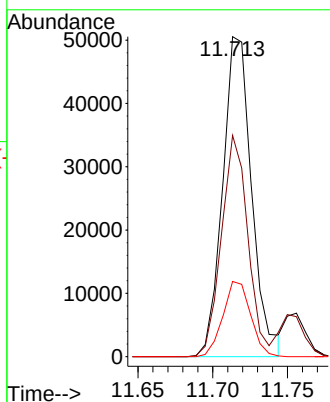
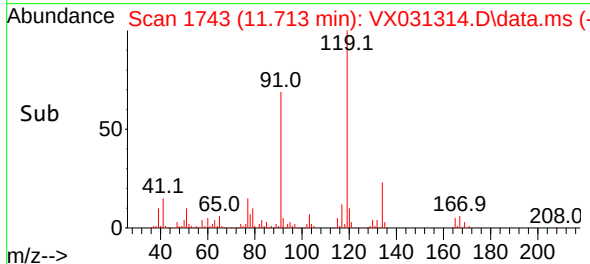
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



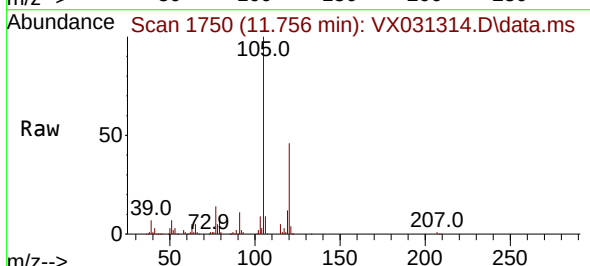
Tgt Ion:119 Resp: 68239
Ion Ratio Lower Upper
119 100
91 63.0 29.2 87.6
134 22.5 11.6 34.8

Manual Integrations
APPROVED

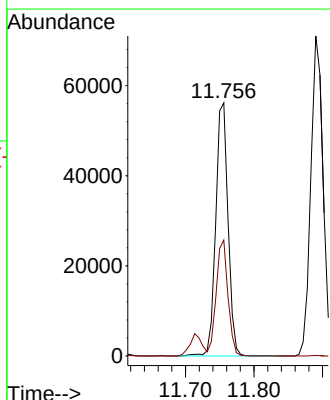
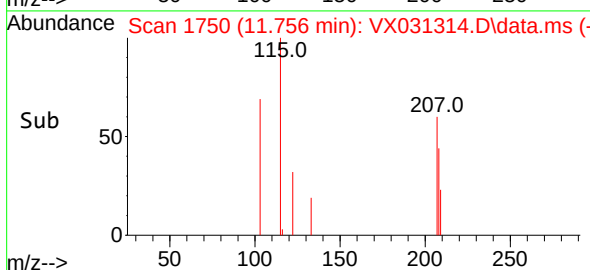
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022

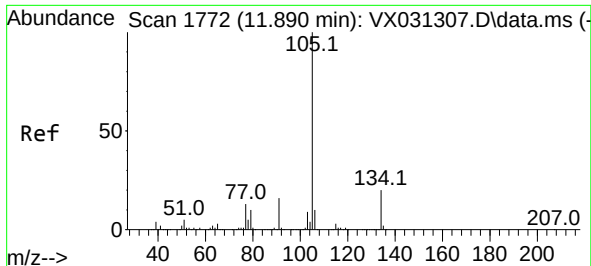


#84
1,2,4-Trimethylbenzene
Concen: 21.132 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



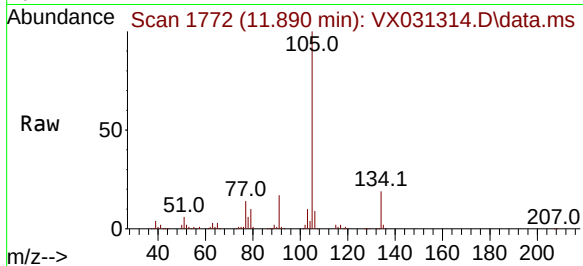
Tgt Ion:105 Resp: 70056
Ion Ratio Lower Upper
105 100
120 43.6 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 20.938 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031314.D
 Acq: 14 Sep 2022 18:40

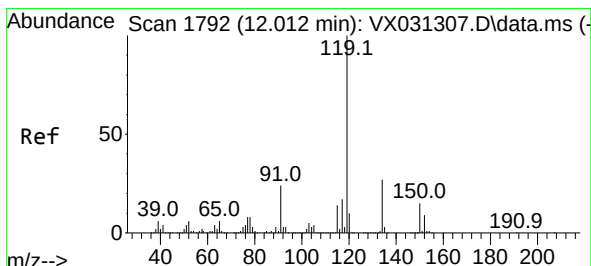
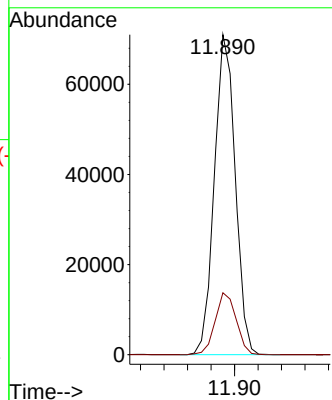
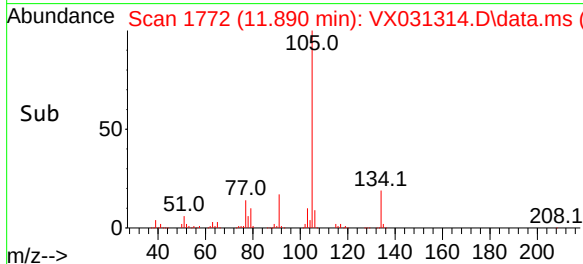
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0914WBS01



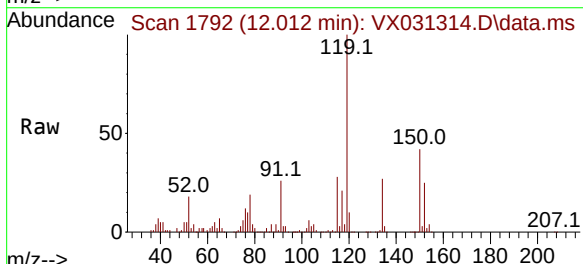
Tgt Ion:105 Resp: 8749
 Ion Ratio Lower Upper
 105 100
 134 19.5 10.4 31.1

Manual Integrations
 APPROVED

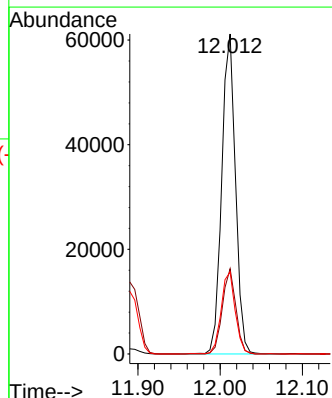
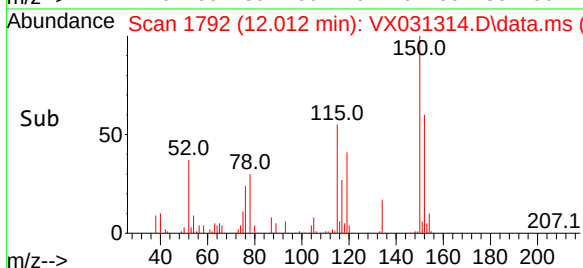
Reviewed By :Krupa Patel 09/16/2022
 Supervised By :Mahesh Dadoda 09/16/2022

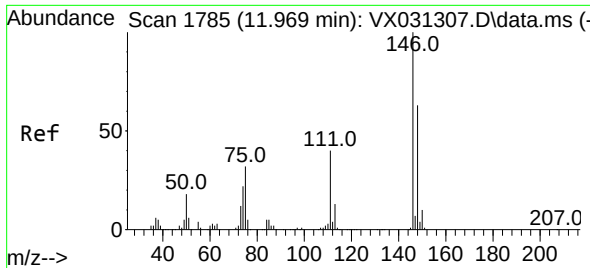


#86
 p-Isopropyltoluene
 Concen: 20.875 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031314.D
 Acq: 14 Sep 2022 18:40



Tgt Ion:119 Resp: 71082
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.4 40.2
 91 26.4 12.4 37.2





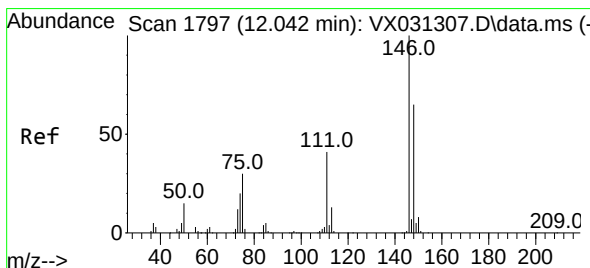
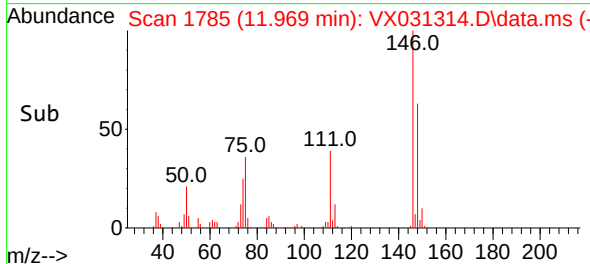
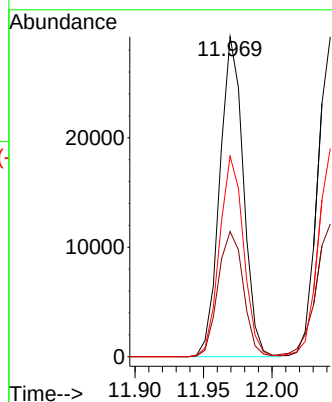
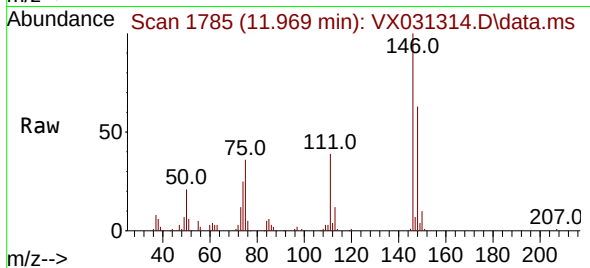
#87
1,3-Dichlorobenzene
Concen: 20.216 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:146 Resp: 3498
Ion Ratio Lower Upper
146 100
111 41.7 19.8 59.4
148 63.9 31.5 94.5

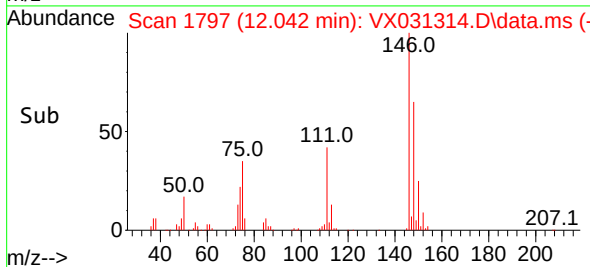
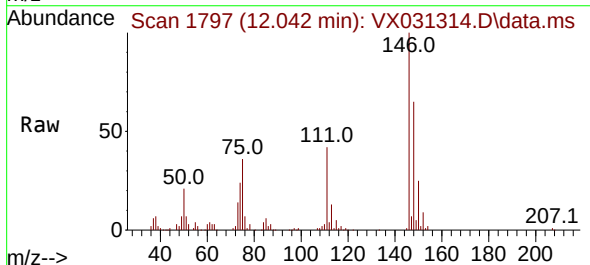
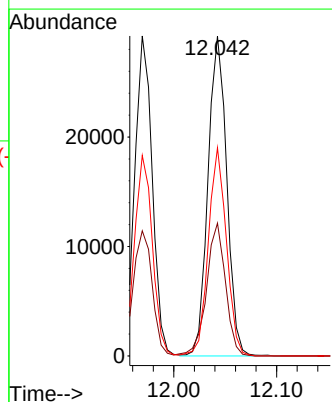
Manual Integrations
APPROVED

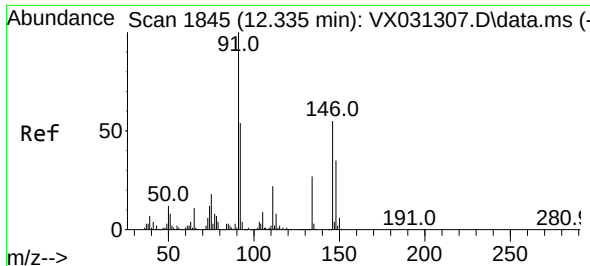
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#88
1,4-Dichlorobenzene
Concen: 20.810 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

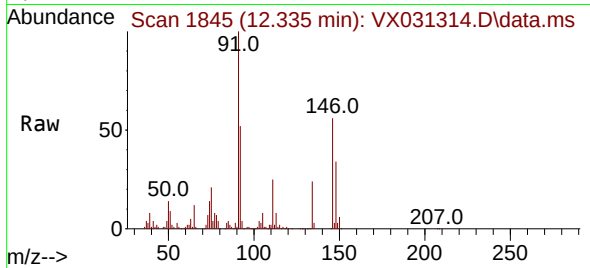
Tgt Ion:146 Resp: 37015
Ion Ratio Lower Upper
146 100
111 42.2 20.5 61.5
148 63.0 32.0 96.2





#89
n-Butylbenzene
Concen: 21.411 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

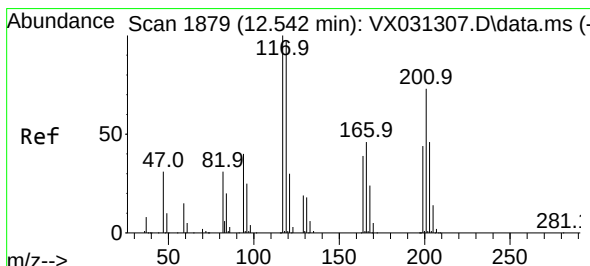
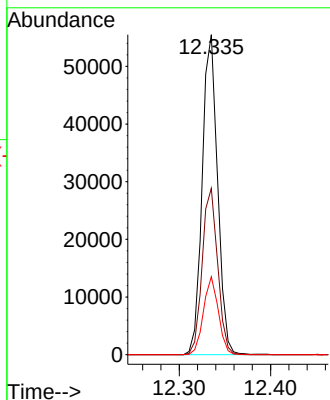
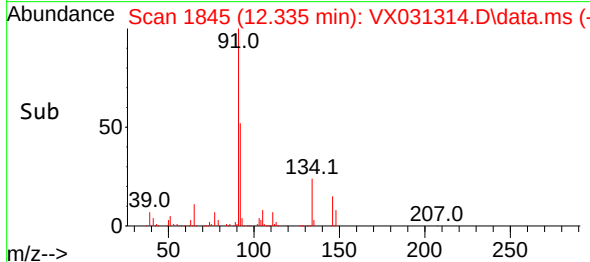
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



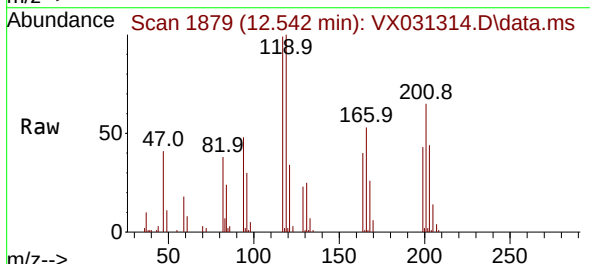
Tgt Ion: 91 Resp: 6465
Ion Ratio Lower Upper
91 100
92 52.2 27.0 81.0
134 23.6 13.3 39.9

Manual Integrations
APPROVED

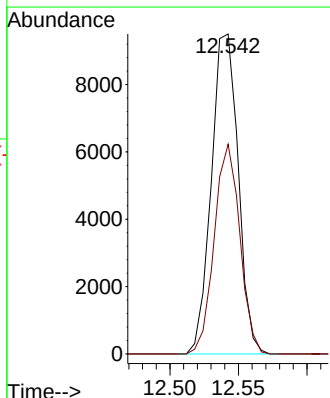
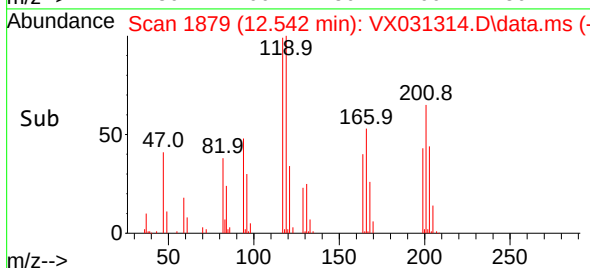
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022

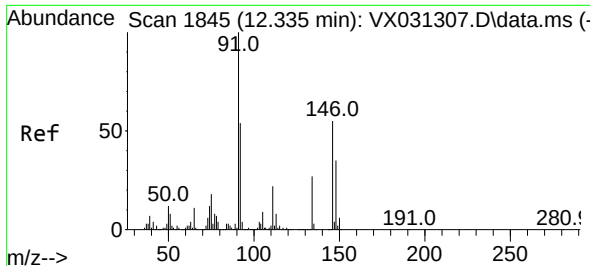


#90
Hexachloroethane
Concen: 19.038 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



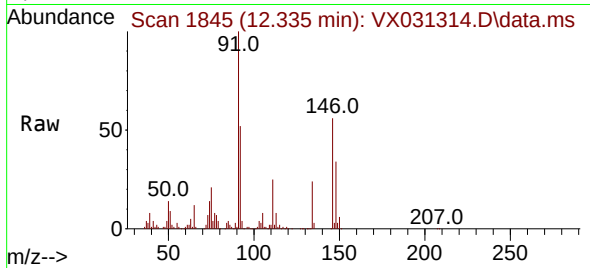
Tgt Ion:117 Resp: 12946
Ion Ratio Lower Upper
117 100
201 62.4 34.8 104.4





#91
1,2-Dichlorobenzene
Concen: 20.655 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

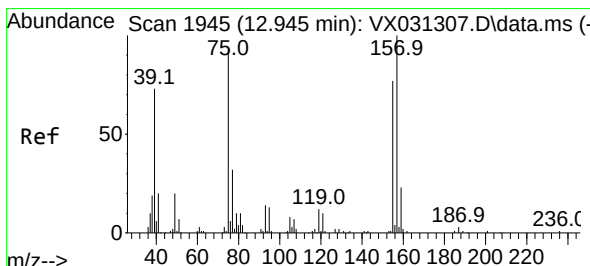
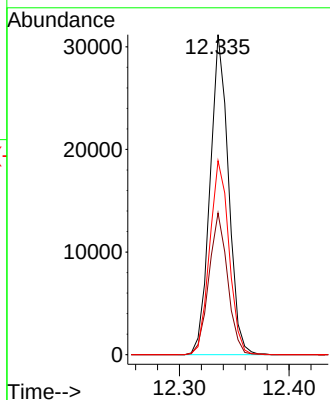
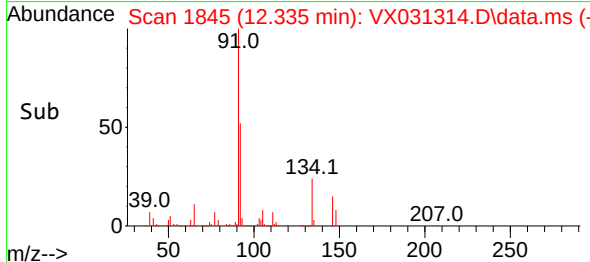
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



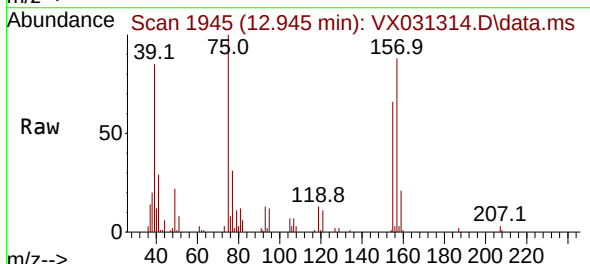
Tgt Ion:146 Resp: 3639
Ion Ratio Lower Upper
146 100
111 45.0 20.6 61.8
148 63.6 31.6 95.0

Manual Integrations
APPROVED

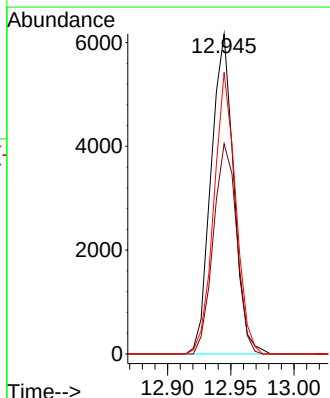
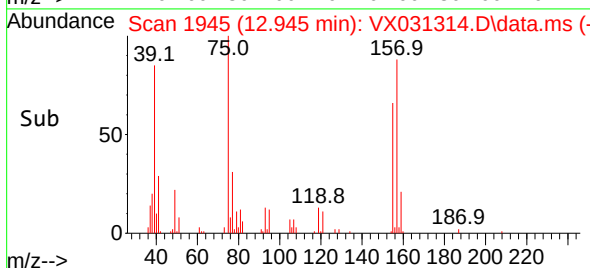
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022

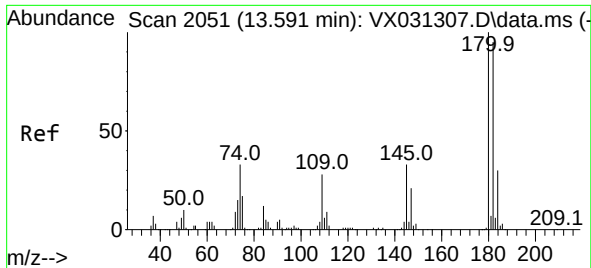


#92
1,2-Dibromo-3-Chloropropane
Concen: 22.320 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



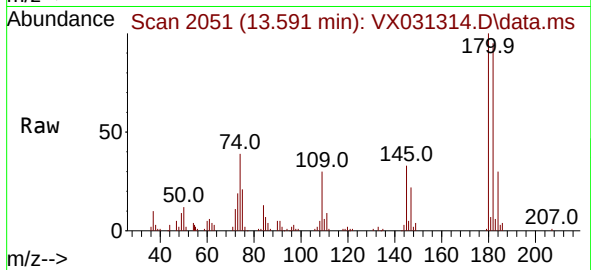
Tgt Ion: 75 Resp: 7682
Ion Ratio Lower Upper
75 100
155 67.5 40.3 120.8
157 84.8 51.5 154.5





#93
1,2,4-Trichlorobenzene
Concen: 19.033 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

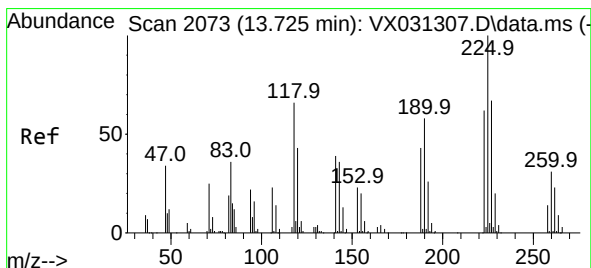
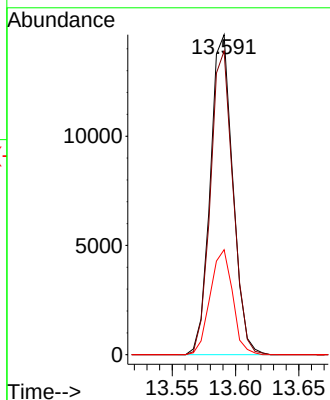
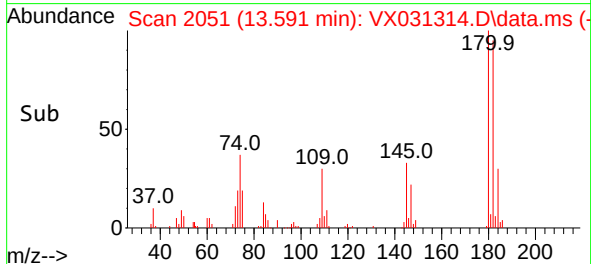
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01



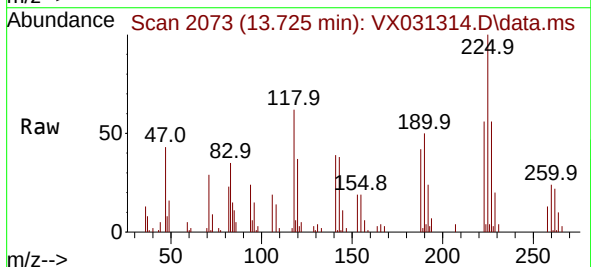
Tgt Ion:180 Resp: 18160
Ion Ratio Lower Upper
180 100
182 94.7 46.9 140.6
145 32.6 16.7 50.1

Manual Integrations
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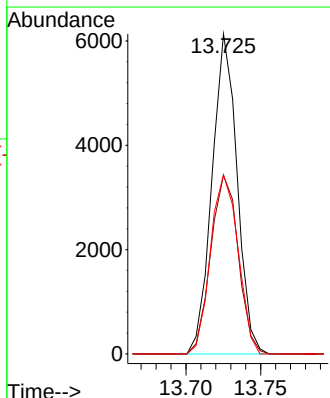
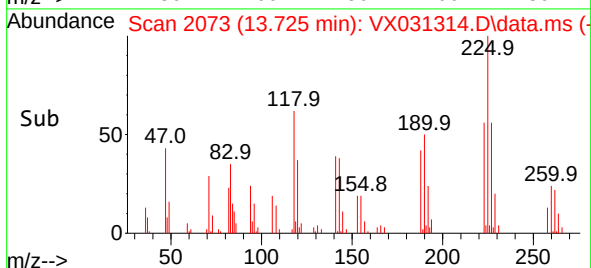
Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022

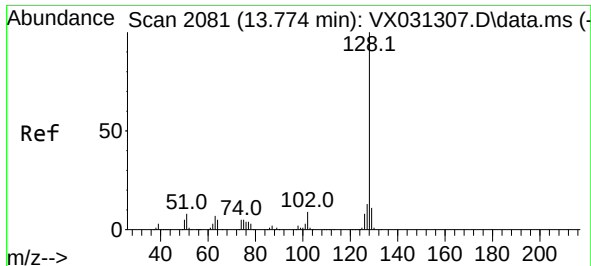


#94
Hexachlorobutadiene
Concen: 19.163 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40



Tgt Ion:225 Resp: 7137
Ion Ratio Lower Upper
225 100
223 61.2 30.8 92.4
227 61.4 32.3 96.9





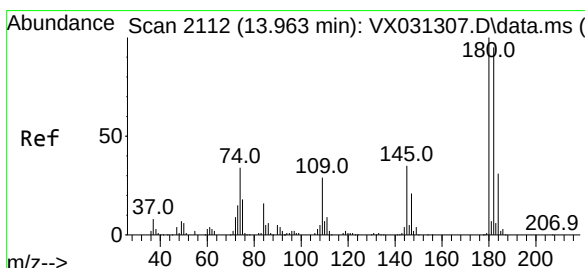
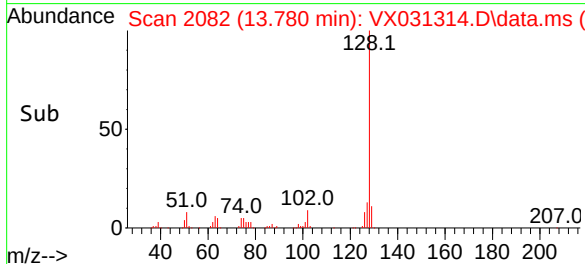
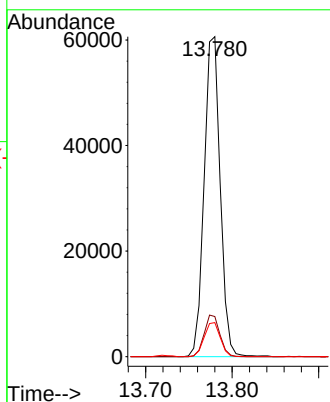
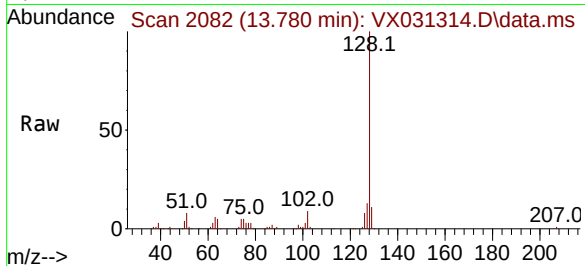
#95
Naphthalene
Concen: 20.117 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:128 Resp: 7798
Ion Ratio Lower Upper
128 100
127 12.7 10.4 15.6
129 10.7 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/16/2022
Supervised By :Mahesh Dadoda 09/16/2022



#96
1,2,3-Trichlorobenzene
Concen: 18.921 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX031314.D
Acq: 14 Sep 2022 18:40

Tgt Ion:180 Resp: 19332
Ion Ratio Lower Upper
180 100
182 95.4 47.9 143.8
145 34.4 17.6 52.8

