

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033023\
 Data File : VX034844.D
 Acq On : 30 Mar 2023 11:57
 Operator : JC/MD
 Sample : VX0330WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0330WBS01

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Apr 01 02:42:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	258551	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	435348	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	390208	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	187264	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	192940	48.794	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.580%		
35) Dibromofluoromethane	5.385	113	144296	50.112	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.220%		
50) Toluene-d8	8.647	98	539510	50.762	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.520%		
62) 4-Bromofluorobenzene	11.079	95	203587	49.500	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.000%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	49573	19.224	ug/l	99
3) Chloromethane	1.294	50	63165	19.563	ug/l	98
4) Vinyl Chloride	1.374	62	63043	19.720	ug/l	96
5) Bromomethane	1.617	94	42548	20.482	ug/l	100
6) Chloroethane	1.691	64	40976	19.700	ug/l	99
7) Trichlorofluoromethane	1.892	101	103715	20.180	ug/l	99
8) Diethyl Ether	2.130	74	36224	19.993	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	52573	19.571	ug/l	98
10) Methyl Iodide	2.453	142	63961	19.120	ug/l	96
11) Tert butyl alcohol	2.995	59	61159m	88.154	ug/l	
12) 1,1-Dichloroethene	2.319	96	49514	18.654	ug/l	92
13) Acrolein	2.239	56	60550	84.783	ug/l	100
14) Allyl chloride	2.666	41	95977	18.457	ug/l	94
15) Acrylonitrile	3.062	53	146839	94.029	ug/l	98
16) Acetone	2.386	43	140840	87.679	ug/l	98
17) Carbon Disulfide	2.514	76	121377	18.259	ug/l	97
18) Methyl Acetate	2.703	43	107604	18.854	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	184435	18.768	ug/l	99
20) Methylene Chloride	2.788	84	58531	18.465	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	56316	19.454	ug/l	96
22) Diisopropyl ether	3.757	45	203542	19.399	ug/l	99
23) Vinyl Acetate	3.721	43	733986	98.086	ug/l	98
24) 1,1-Dichloroethane	3.611	63	108341	19.191	ug/l	99
25) 2-Butanone	4.562	43	216460	92.639	ug/l	99
26) 2,2-Dichloropropane	4.477	77	84458	18.192	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	65251	19.023	ug/l	98
28) Bromochloromethane	4.897	49	54483	19.729	ug/l	98
29) Tetrahydrofuran	5.007	42	134506	91.890	ug/l	99
30) Chloroform	5.092	83	111762	19.491	ug/l	97
31) Cyclohexane	5.470	56	96685	20.081	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	93866	19.183	ug/l	98
36) 1,1-Dichloropropene	5.690	75	82300	19.292	ug/l	99
37) Ethyl Acetate	4.708	43	83490	18.717	ug/l	100
38) Carbon Tetrachloride	5.678	117	76874	19.113	ug/l	97
39) Methylcyclohexane	7.379	83	89362	19.726	ug/l	97
40) Benzene	6.037	78	238565	19.481	ug/l	97

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Quant Time: Apr 01 02:42:34 2023
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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	46577	19.200	ug/l	98
42) 1,2-Dichloroethane	6.086	62	95335	19.582	ug/l	99
43) Isopropyl Acetate	6.336	43	139197	18.652	ug/l	99
44) Trichloroethene	7.129	130	59991	19.191	ug/l	96
45) 1,2-Dichloropropane	7.427	63	62050	19.444	ug/l	99
46) Dibromomethane	7.580	93	40796	18.580	ug/l	100
47) Bromodichloromethane	7.824	83	77032	18.994	ug/l	98
48) Methyl methacrylate	7.696	41	67858	18.515	ug/l	97
49) 1,4-Dioxane	7.702	88	28089	371.902	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	426474	96.559	ug/l	98
52) Toluene	8.720	92	151182	18.934	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	81249	18.622	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	92274	19.326	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	58360	19.312	ug/l	98
56) Ethyl methacrylate	9.116	69	91291	19.281	ug/l	98
57) 1,3-Dichloropropane	9.305	76	103517	19.342	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	214797	89.095	ug/l	99
59) 2-Hexanone	9.427	43	322408	96.511	ug/l	99
60) Dibromochloromethane	9.519	129	53971	18.748	ug/l	100
61) 1,2-Dibromoethane	9.610	107	60141	19.138	ug/l	100
64) Tetrachloroethene	9.275	164	51574	18.469	ug/l	97
65) Chlorobenzene	10.079	112	157595	19.411	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	52776	18.905	ug/l	96
67) Ethyl Benzene	10.195	91	288808	19.637	ug/l	97
68) m/p-Xylenes	10.299	106	218428	38.879	ug/l	100
69) o-Xylene	10.640	106	109011	19.807	ug/l	99
70) Styrene	10.652	104	173634	19.763	ug/l	100
71) Bromoform	10.799	173	33285	17.530	ug/l #	99
73) Isopropylbenzene	10.963	105	274004	19.975	ug/l	100
74) N-amyl acetate	10.841	43	121807	19.750	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	89156	19.831	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	72700m	19.267	ug/l	
77) Bromobenzene	11.195	156	65535	19.281	ug/l	98
78) n-propylbenzene	11.305	91	317093	20.011	ug/l	100
79) 2-Chlorotoluene	11.366	91	198845	19.875	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	225873	19.694	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	20296	16.120	ug/l #	84
82) 4-Chlorotoluene	11.451	91	226614	19.505	ug/l	99
83) tert-Butylbenzene	11.713	119	212766	19.756	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	231165	19.820	ug/l	99
85) sec-Butylbenzene	11.890	105	260770	19.903	ug/l	99
86) p-Isopropyltoluene	12.012	119	218563	20.005	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	122813	19.841	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	123143	19.048	ug/l	99
89) n-Butylbenzene	12.329	91	186516	19.540	ug/l	98
90) Hexachloroethane	12.536	117	32698	19.317	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	121754	19.640	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17774	18.940	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	70347	20.064	ug/l	99
94) Hexachlorobutadiene	13.725	225	27272	17.685	ug/l	97
95) Naphthalene	13.774	128	247065	19.831	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	69580	19.679	ug/l	99

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

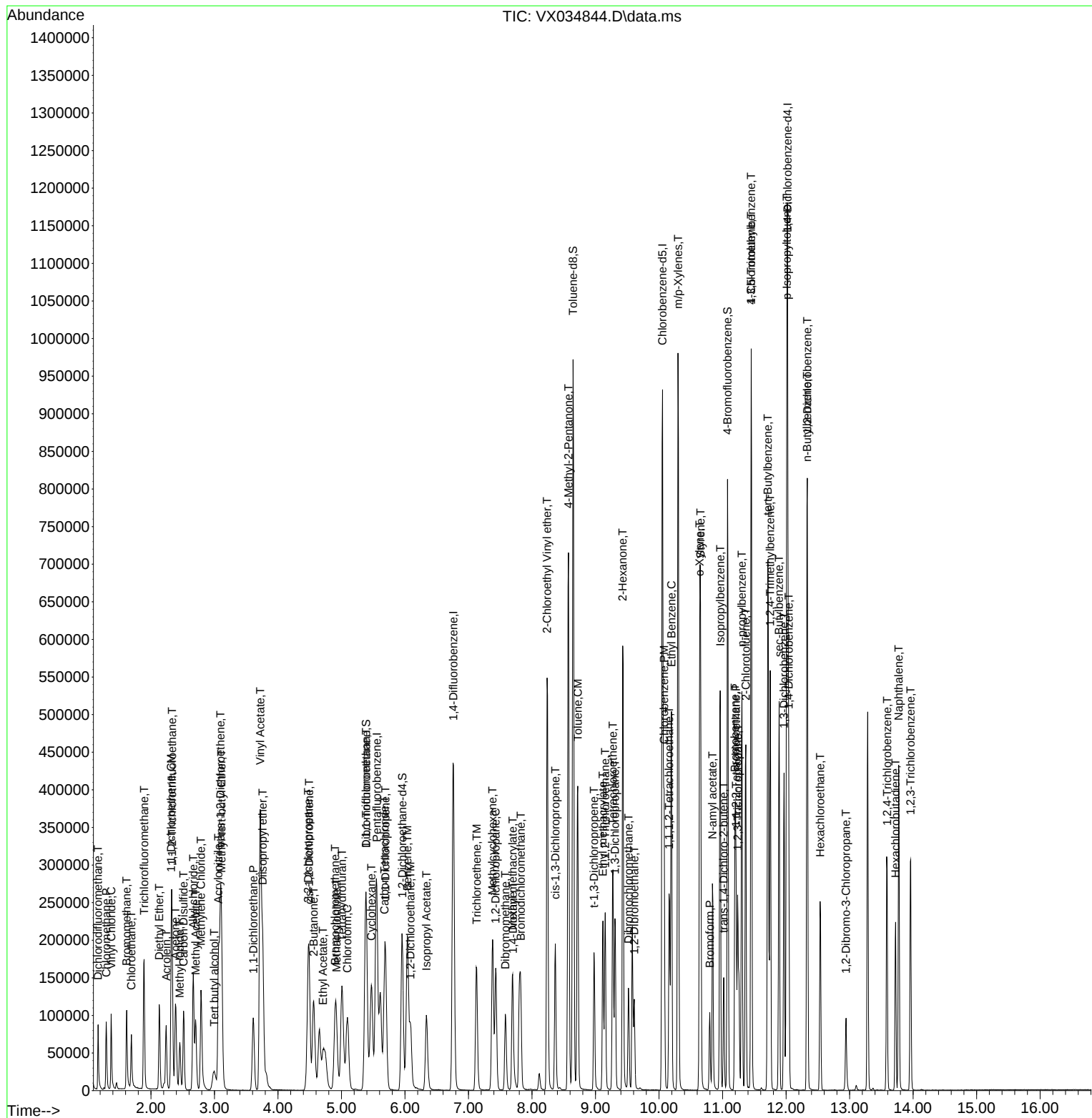
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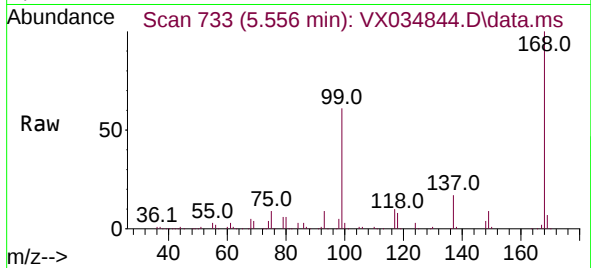
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX034844.D
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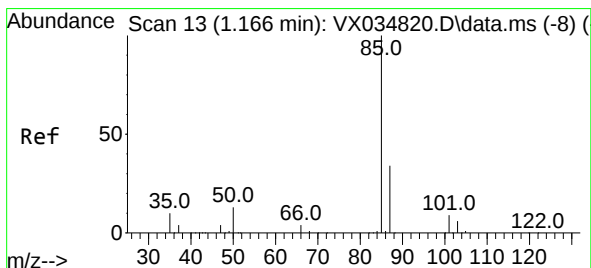
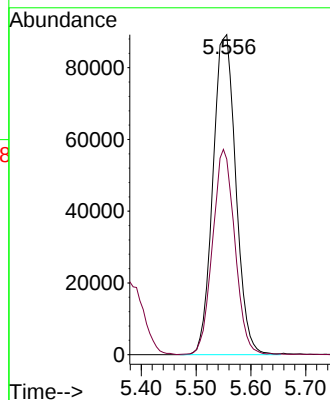
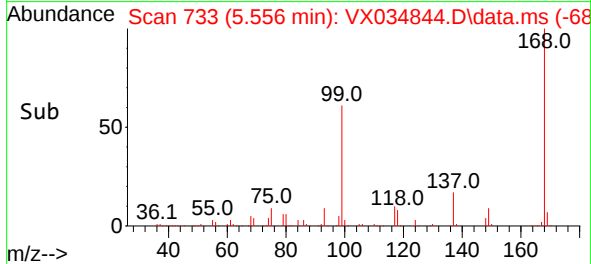
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion:168 Resp: 25855
Ion Ratio Lower Upper
168 100
99 61.0 45.7 68.5

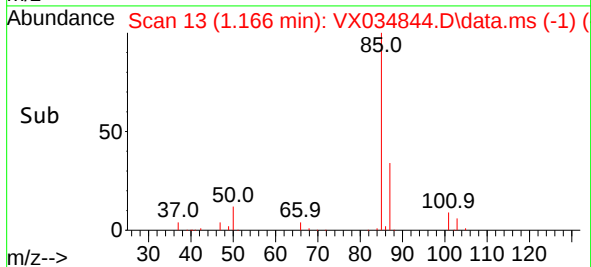
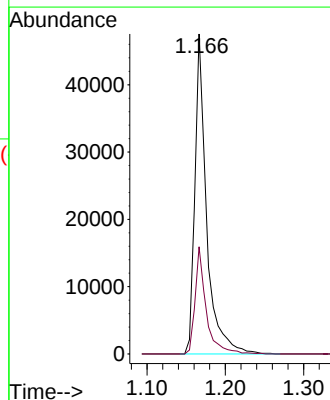
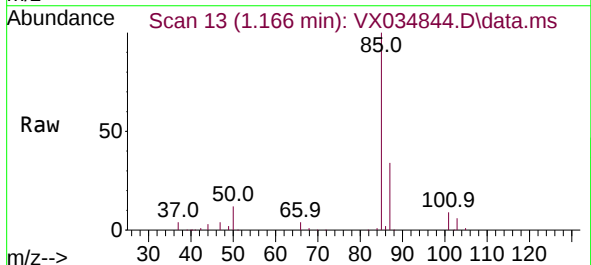
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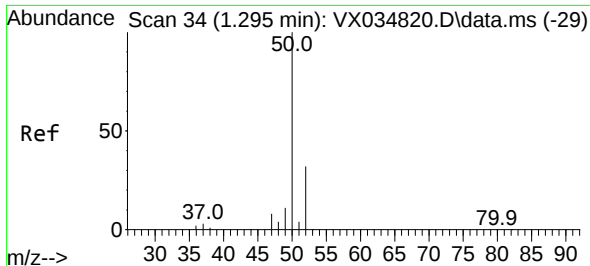
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#2
Dichlorodifluoromethane
Concen: 19.224 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

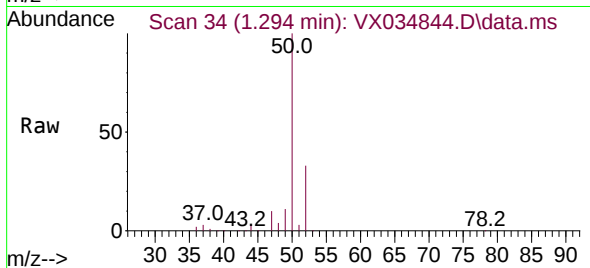
Tgt Ion: 85 Resp: 49573
Ion Ratio Lower Upper
85 100
87 33.5 16.4 49.1





#3
Chloromethane
Concen: 19.563 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

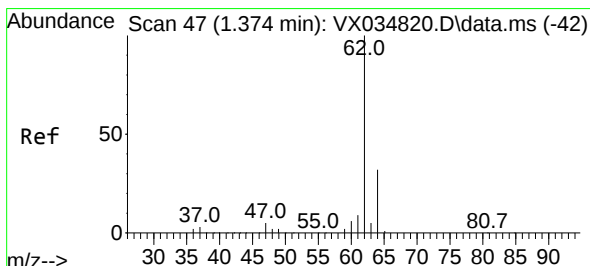
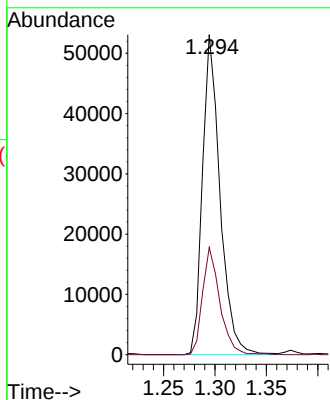
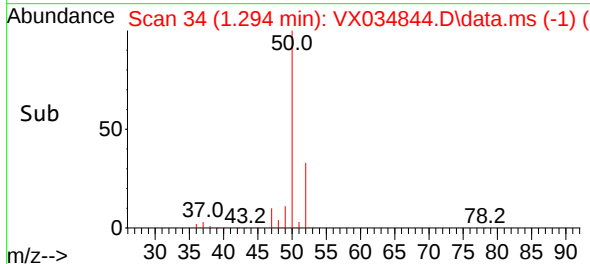
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 50 Resp: 6316
Ion Ratio Lower Upper
50 100
52 33.5 25.9 38.9

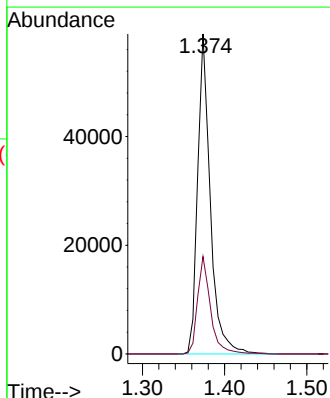
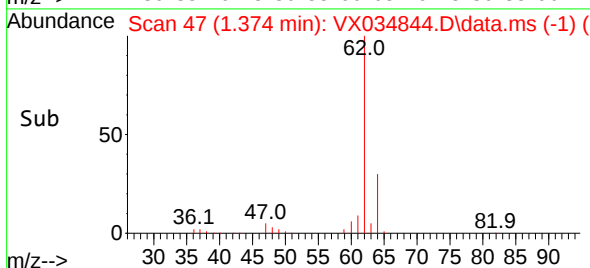
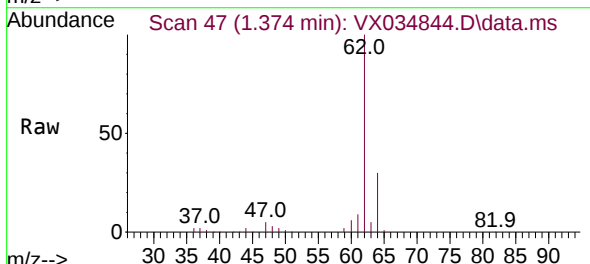
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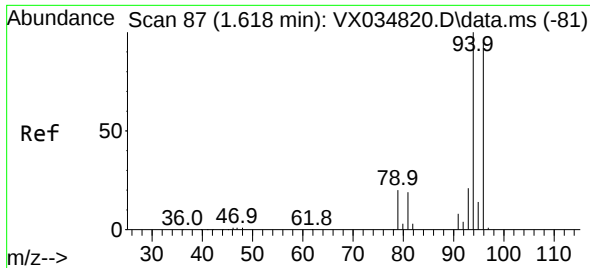
Reviewed By :Krupa Patel 04/01/2023
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#4
Vinyl Chloride
Concen: 19.720 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

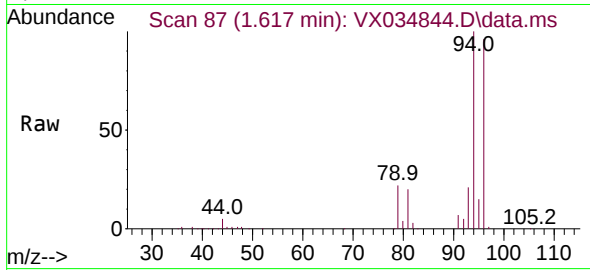
Tgt Ion: 62 Resp: 63043
Ion Ratio Lower Upper
62 100
64 30.5 26.4 39.6





#5
Bromomethane
Concen: 20.482 ug/l
RT: 1.617 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

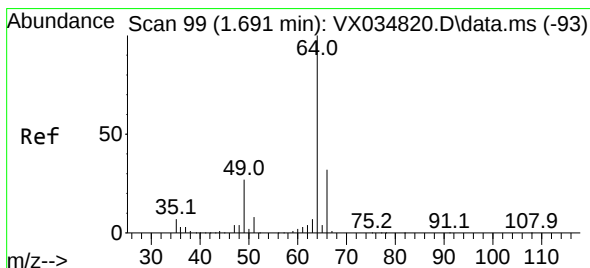
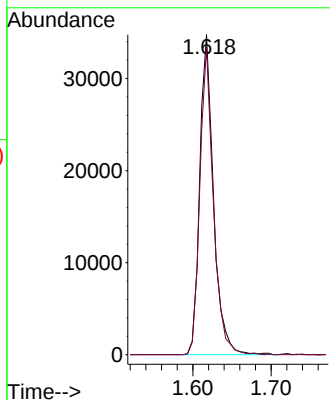
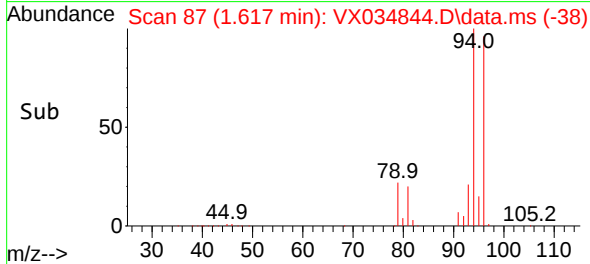
Instrument :
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Tgt Ion: 94 Resp: 42548
Ion Ratio Lower Upper
94 100
96 96.2 77.0 115.6

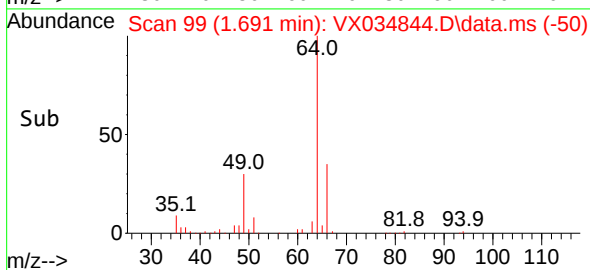
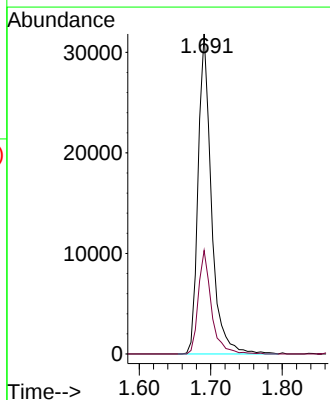
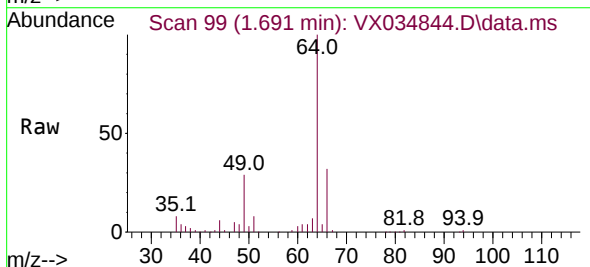
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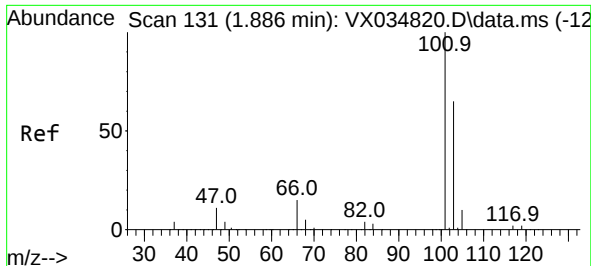
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#6
Chloroethane
Concen: 19.700 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Tgt Ion: 64 Resp: 40976
Ion Ratio Lower Upper
64 100
66 32.3 26.2 39.4





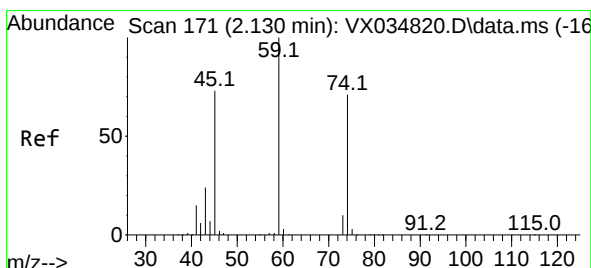
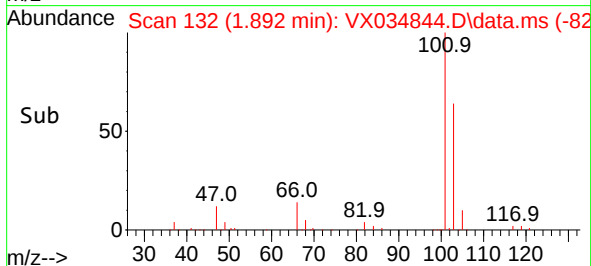
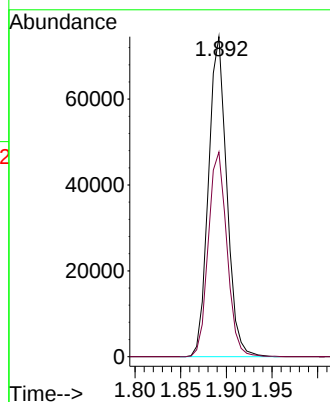
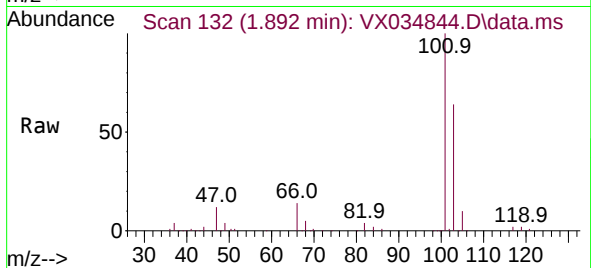
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Trichlorofluoromethane
Concen: 20.180 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:101 Resp: 103715
Ion Ratio Lower Upper
101 100
103 64.0 52.0 78.0

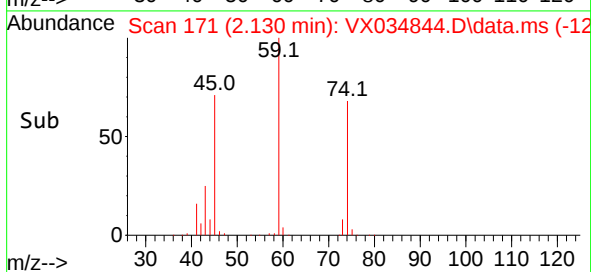
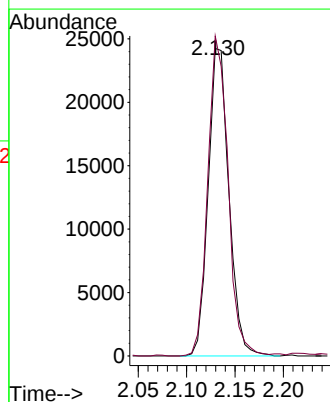
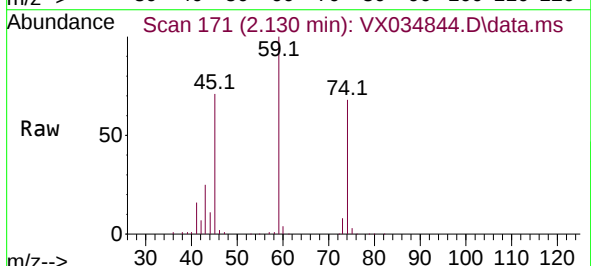
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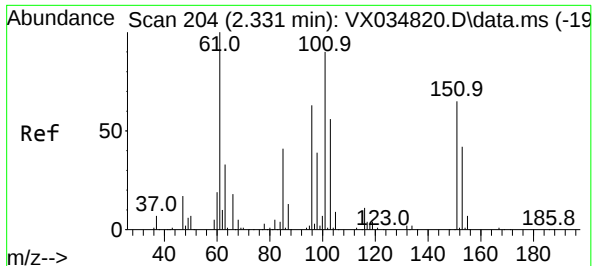
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#8
Diethyl Ether
Concen: 19.993 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Tgt Ion: 74 Resp: 36224
Ion Ratio Lower Upper
74 100
45 102.0 49.8 149.3





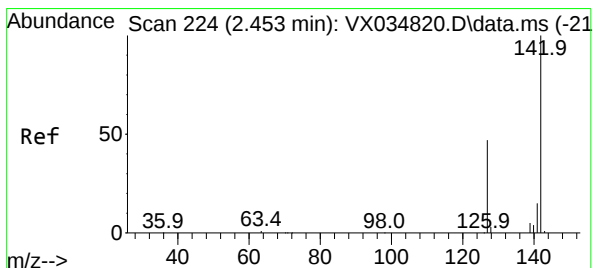
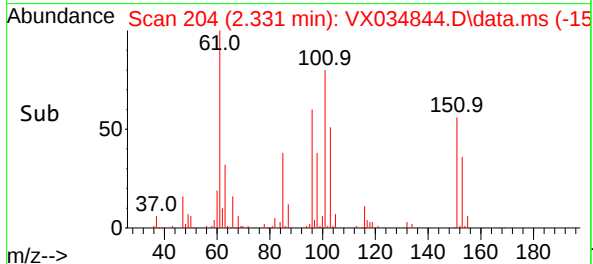
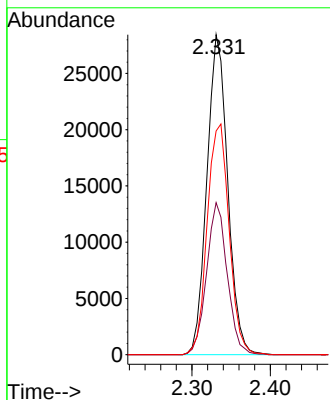
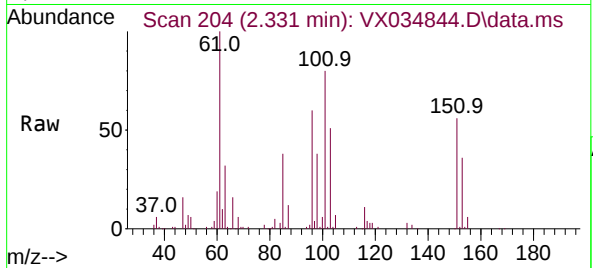
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.571 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01

Tgt Ion:101 Resp: 5257
Ion Ratio Lower Upper
101 100
85 47.1 35.4 53.2
151 75.8 60.2 90.4

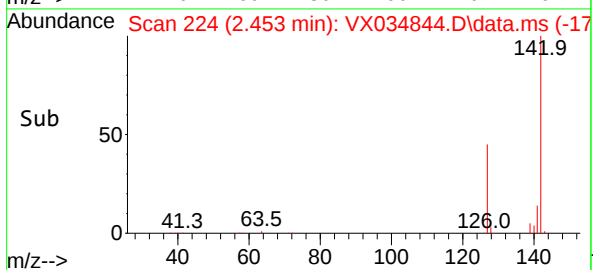
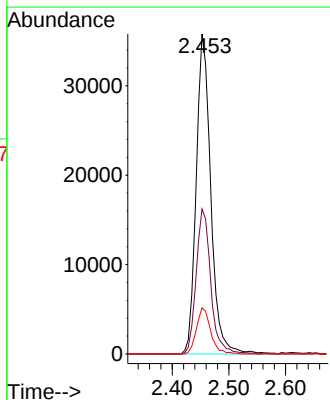
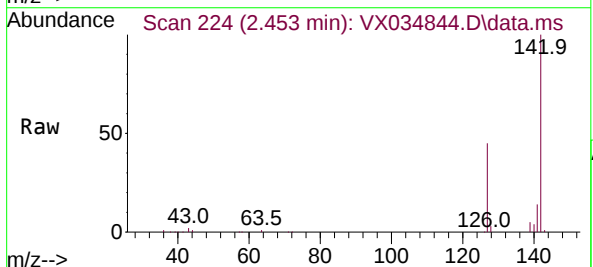
Manual Integrations
APPROVED

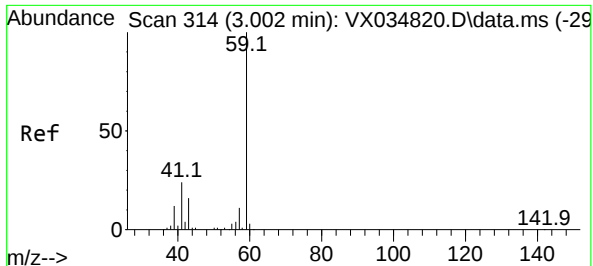
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#10
Methyl Iodide
Concen: 19.120 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

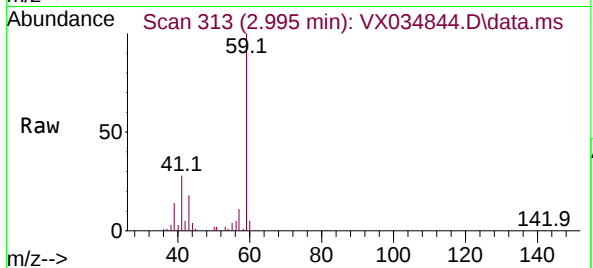
Tgt Ion:142 Resp: 63961
Ion Ratio Lower Upper
142 100
127 45.4 34.0 51.0
141 14.0 11.1 16.7





#11
Tert butyl alcohol
Concen: 88.154 ug/l m
RT: 2.995 min Scan# 314
Delta R.T. -0.006 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

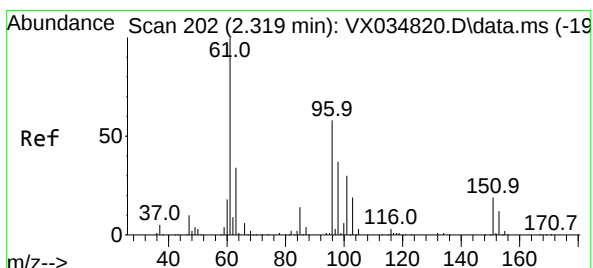
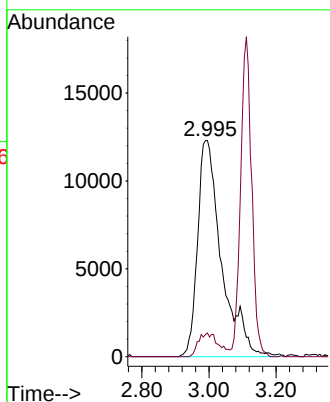
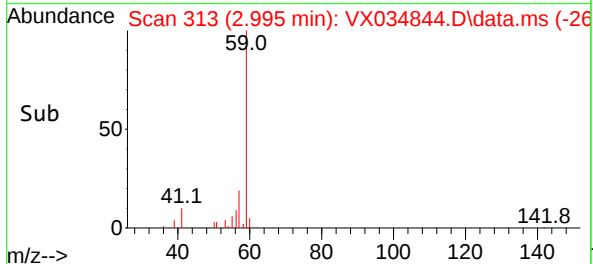
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 59 Resp: 61159
Ion Ratio Lower Upper
59 100
57 9.3 8.1 12.1

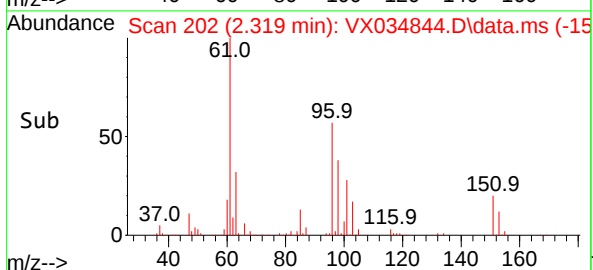
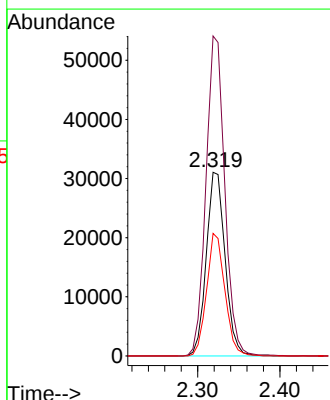
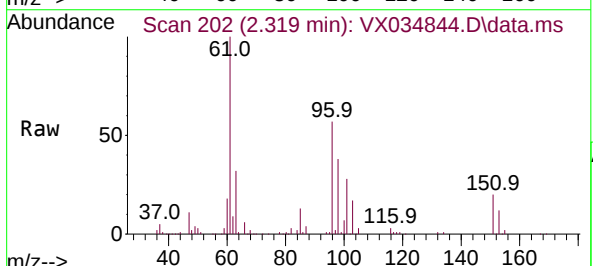
Manual Integrations
APPROVED

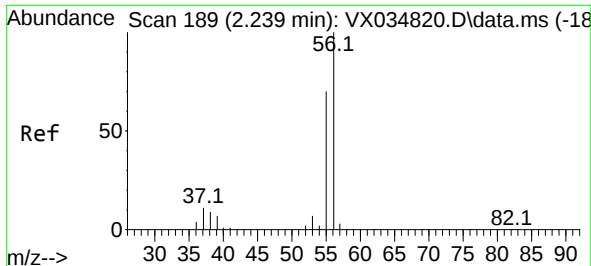
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#12
1,1-Dichloroethene
Concen: 18.654 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

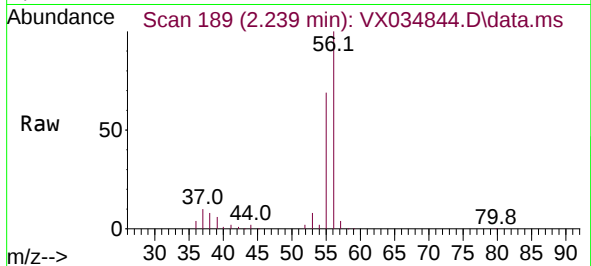
Tgt Ion: 96 Resp: 49514
Ion Ratio Lower Upper
96 100
61 174.2 128.8 193.2
98 66.8 51.4 77.0





#13
Acrolein
Concen: 84.783 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

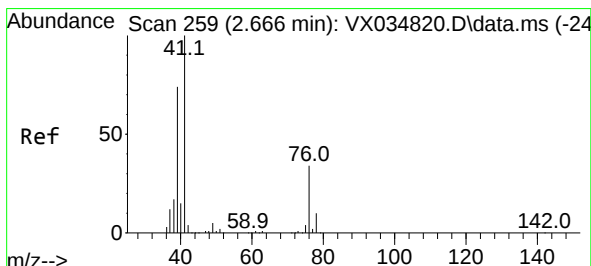
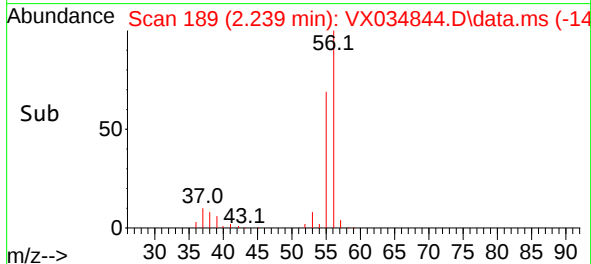
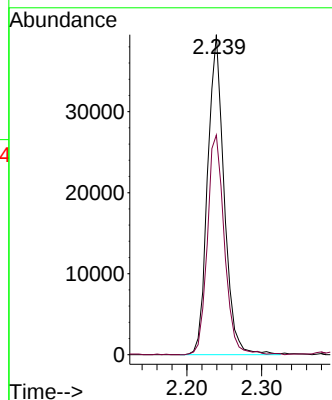
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 56 Resp: 60550
Ion Ratio Lower Upper
56 100
55 70.7 56.6 85.0

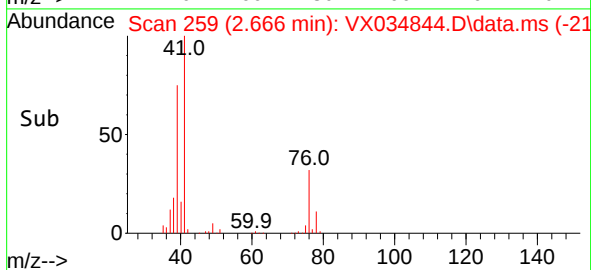
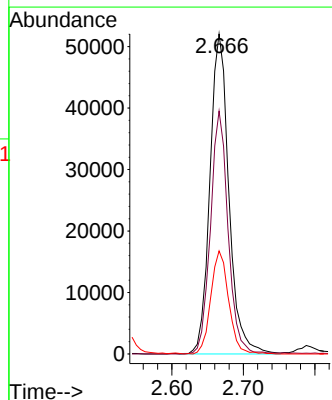
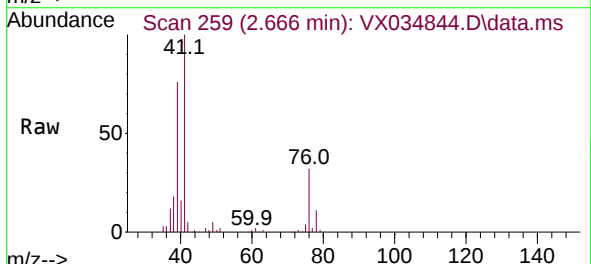
Manual Integrations
APPROVED

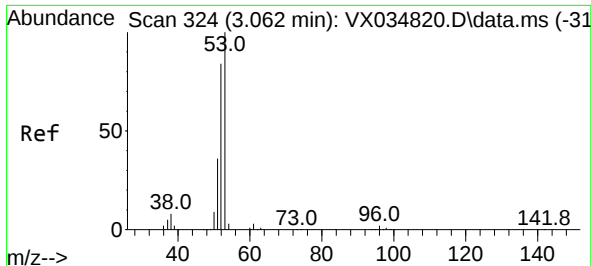
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#14
Allyl chloride
Concen: 18.457 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

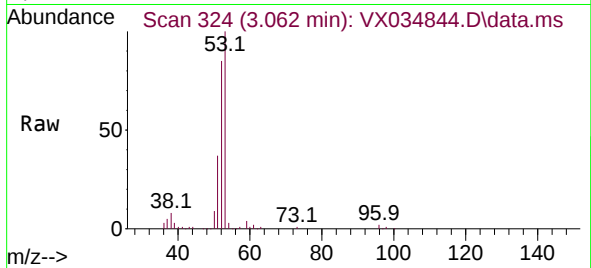
Tgt Ion: 41 Resp: 95977
Ion Ratio Lower Upper
41 100
39 70.7 52.4 78.6
76 30.3 26.0 39.0





#15
Acrylonitrile
Concen: 94.029 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

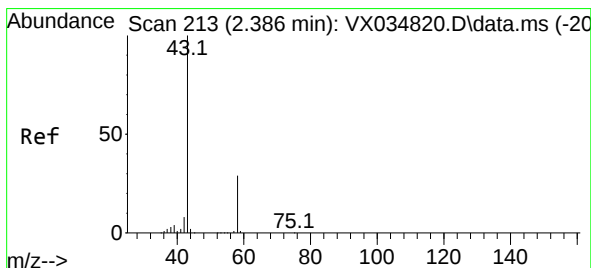
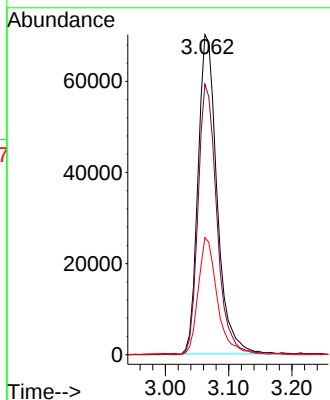
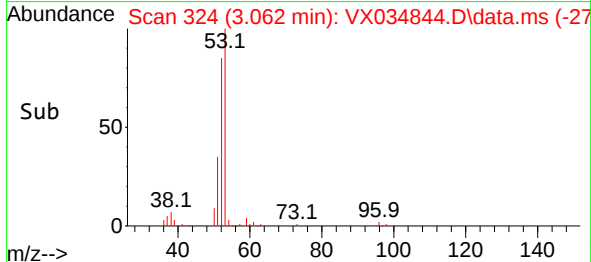
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 53 Resp: 146839
Ion Ratio Lower Upper
53 100
52 84.0 66.2 99.2
51 36.5 28.3 42.5

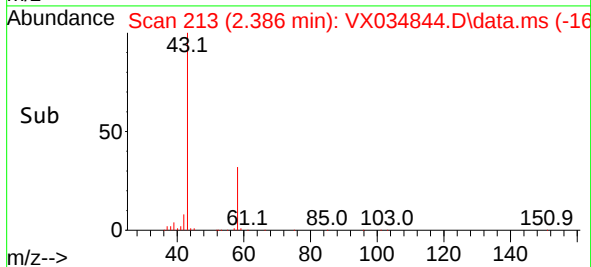
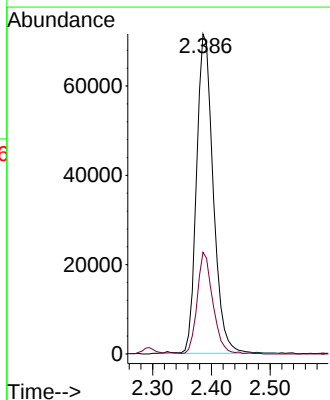
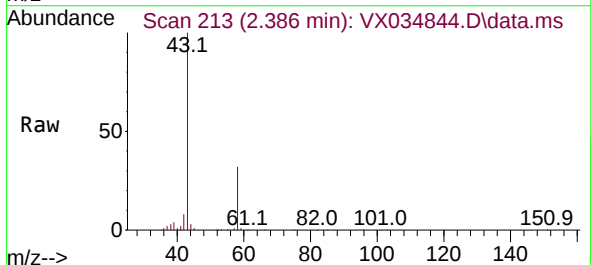
Manual Integrations
APPROVED

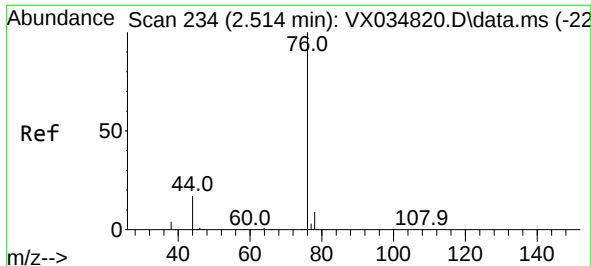
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#16
Acetone
Concen: 87.679 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

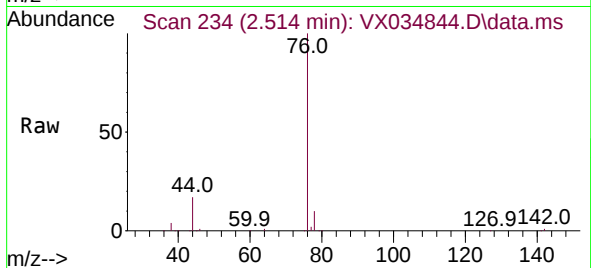
Tgt Ion: 43 Resp: 140840
Ion Ratio Lower Upper
43 100
58 31.9 24.7 37.1





#17
Carbon Disulfide
Concen: 18.259 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

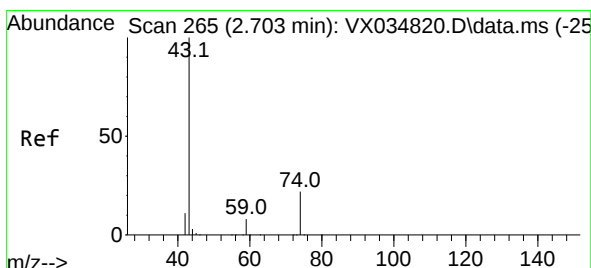
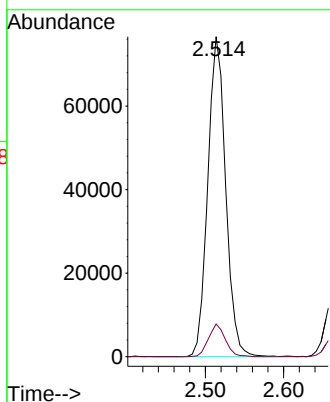
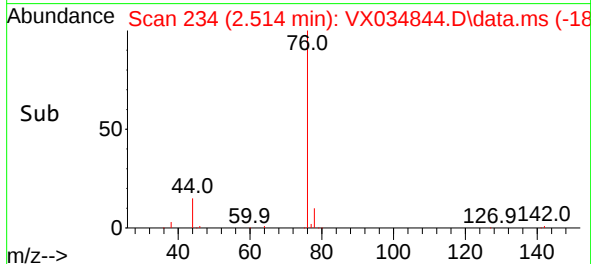
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 76 Resp: 12137
Ion Ratio Lower Upper
76 100
78 10.2 7.2 10.8

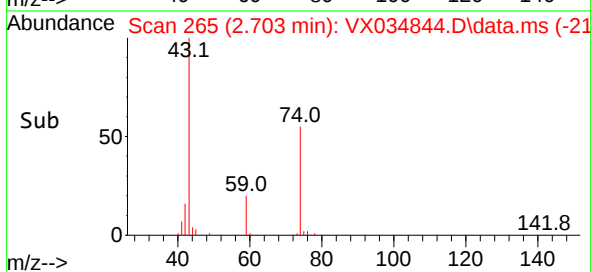
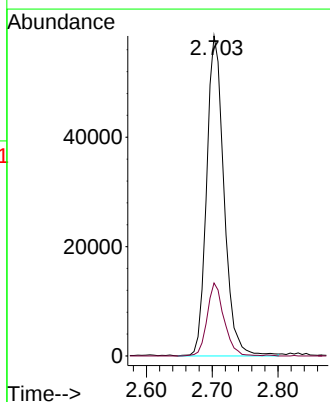
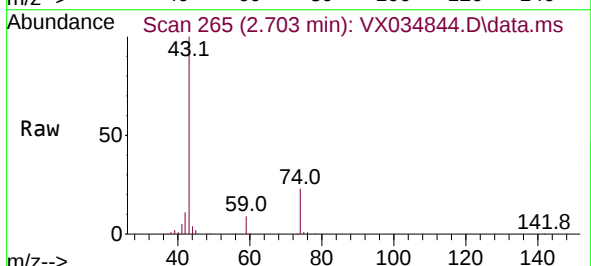
Manual Integrations
APPROVED

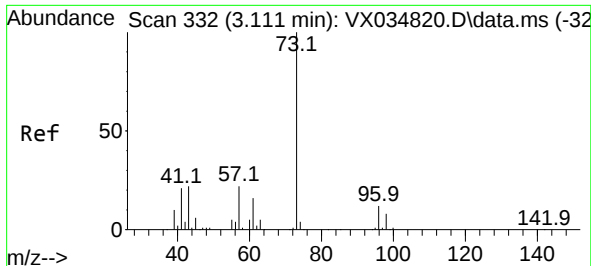
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#18
Methyl Acetate
Concen: 18.854 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

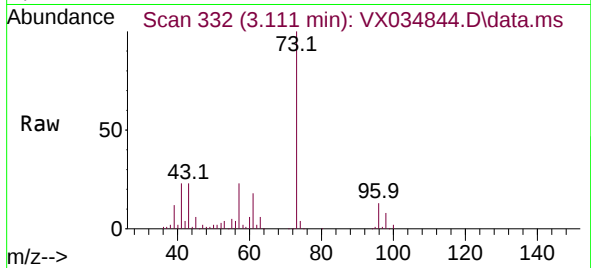
Tgt Ion: 43 Resp: 107604
Ion Ratio Lower Upper
43 100
74 22.2 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 18.768 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

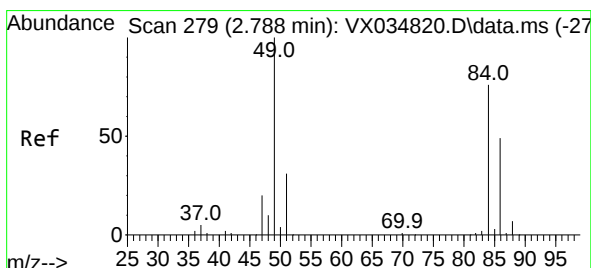
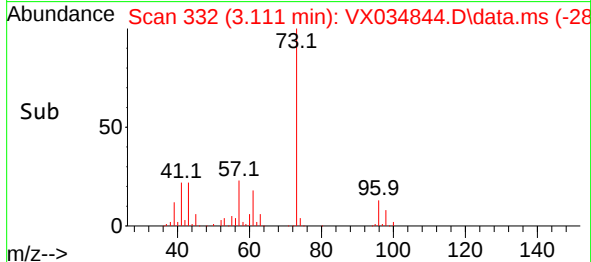
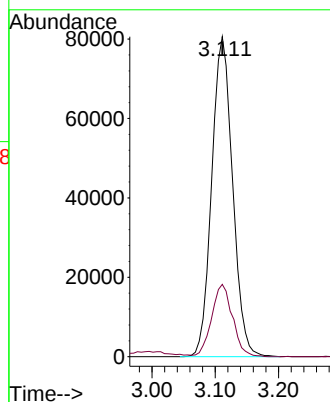
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 73 Resp: 18443
Ion Ratio Lower Upper
73 100
57 22.6 18.5 27.7

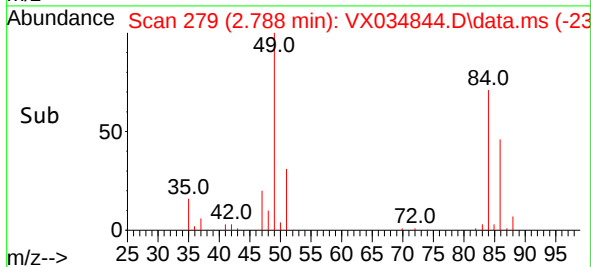
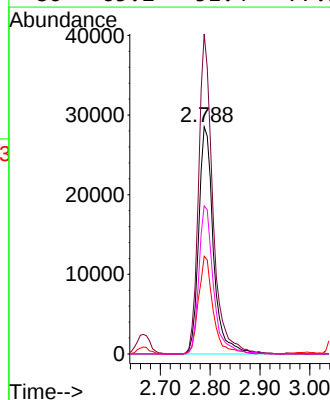
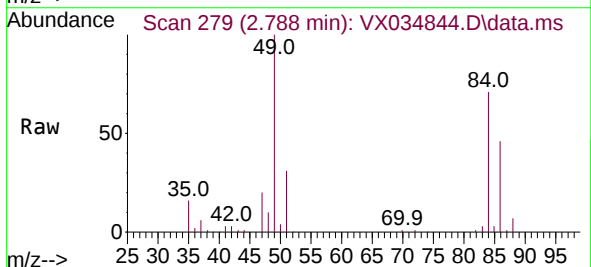
Manual Integrations
APPROVED

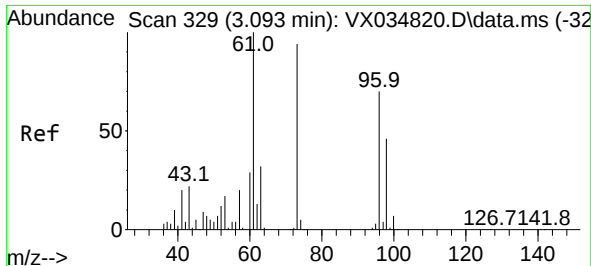
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#20
Methylene Chloride
Concen: 18.465 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Tgt Ion: 84 Resp: 58531
Ion Ratio Lower Upper
84 100
49 140.8 103.8 155.8
51 43.0 31.8 47.8
86 65.2 51.4 77.2





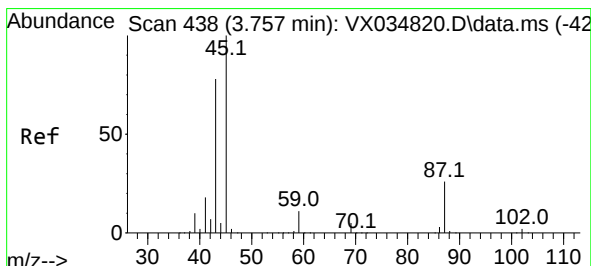
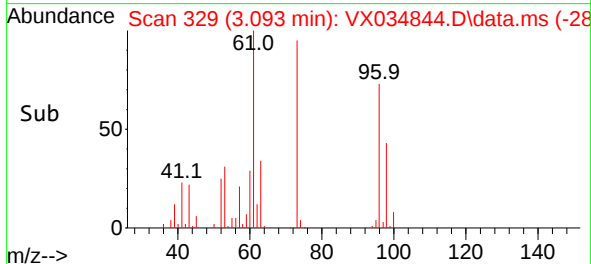
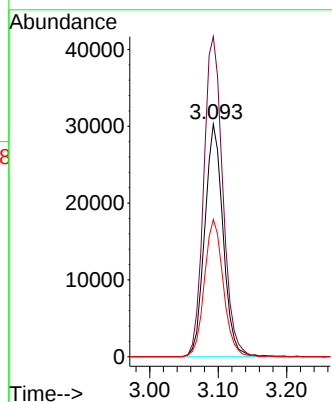
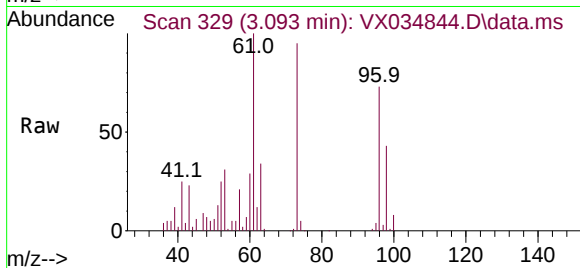
#21
trans-1,2-Dichloroethene
Concen: 19.454 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01

Tgt Ion: 96 Resp: 56310
Ion Ratio Lower Upper
96 100
61 137.6 113.0 169.6
98 59.1 52.1 78.1

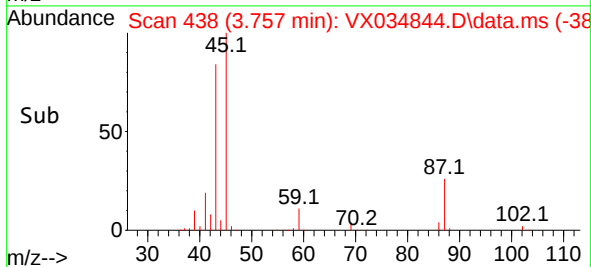
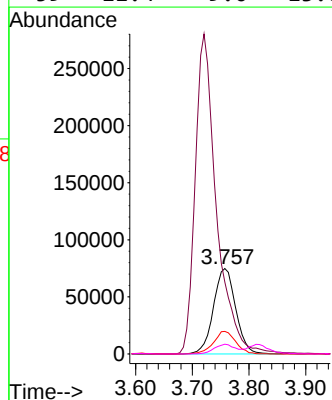
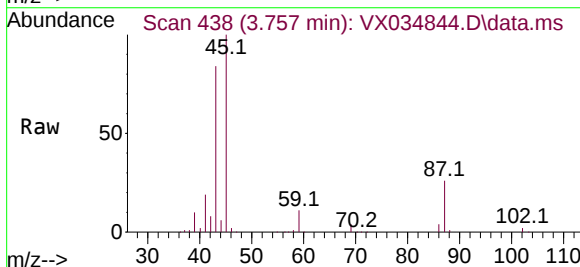
Manual Integrations
APPROVED

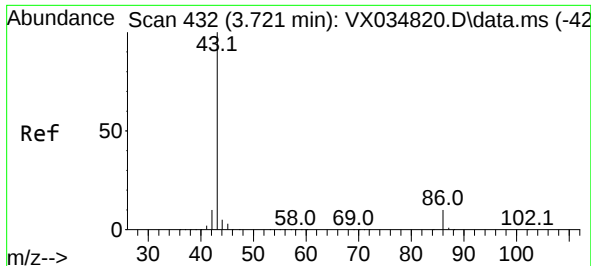
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#22
Diisopropyl ether
Concen: 19.399 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

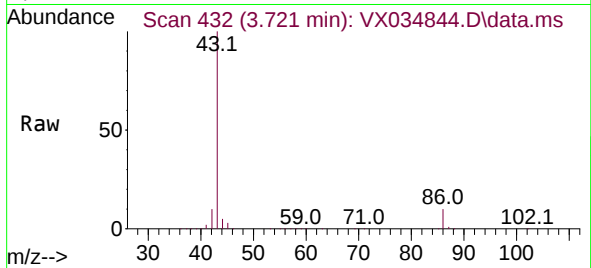
Tgt Ion: 45 Resp: 203542
Ion Ratio Lower Upper
45 100
43 82.5 65.4 98.2
87 26.5 20.6 31.0
59 11.4 9.0 13.6





#23
 Vinyl Acetate
 Concen: 98.086 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX034844.D
 Acq: 30 Mar 2023 11:57

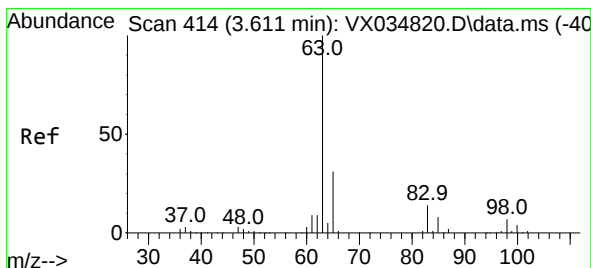
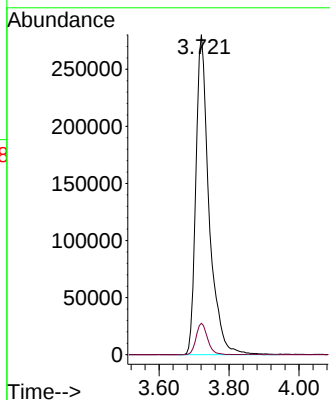
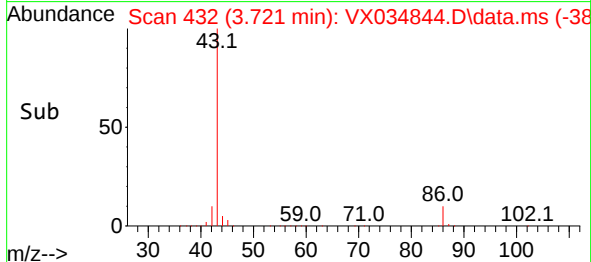
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0330WBS01



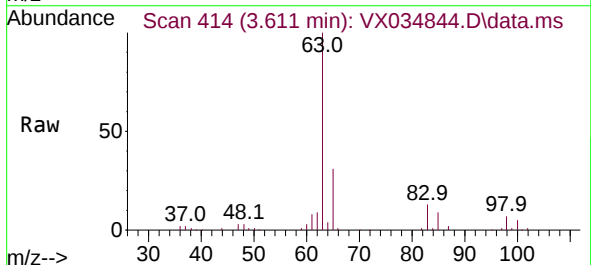
Tgt Ion: 43 Resp: 733980
 Ion Ratio Lower Upper
 43 100
 86 9.8 8.5 12.7

Manual Integrations
 APPROVED

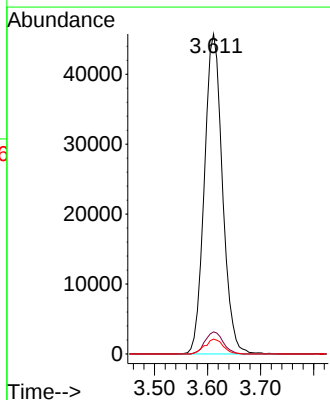
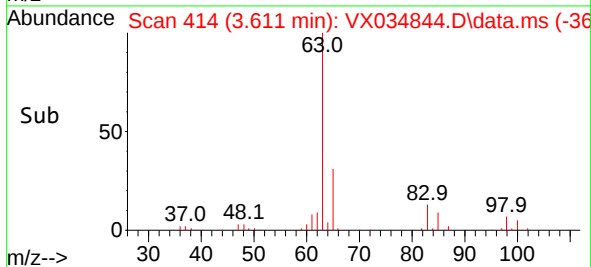
Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

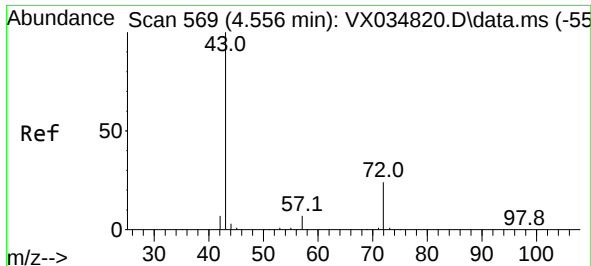


#24
 1,1-Dichloroethane
 Concen: 19.191 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX034844.D
 Acq: 30 Mar 2023 11:57



Tgt Ion: 63 Resp: 108341
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.8 11.2
 100 4.7 2.4 7.1





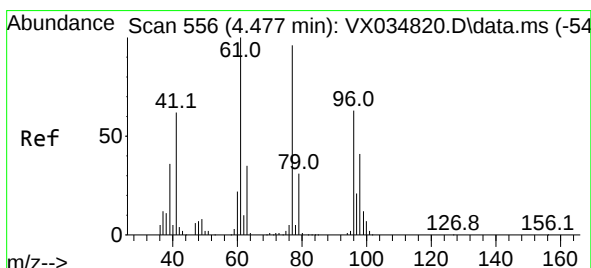
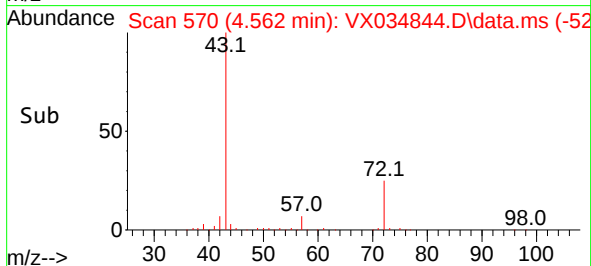
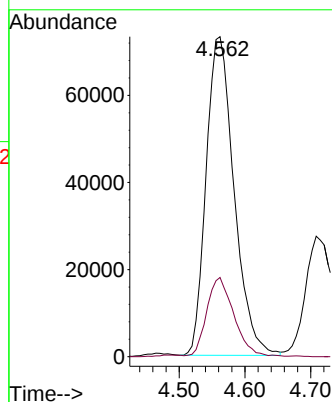
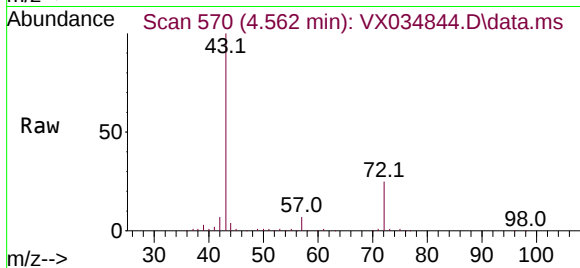
#25
2-Butanone
Concen: 92.639 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01

Tgt Ion: 43 Resp: 216460
Ion Ratio Lower Upper
43 100
72 24.6 19.3 28.9

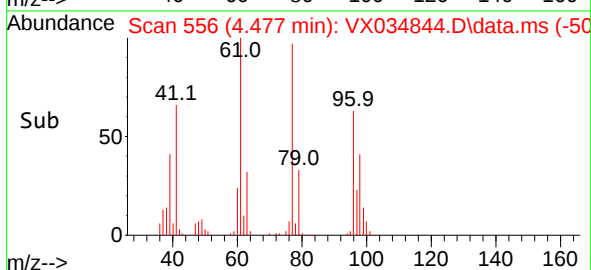
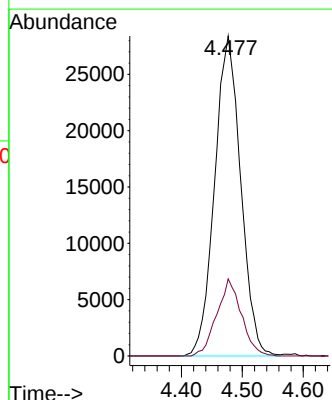
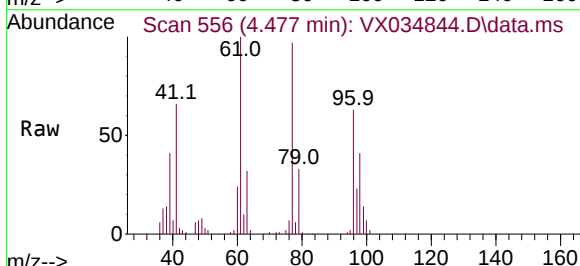
Manual Integrations
APPROVED

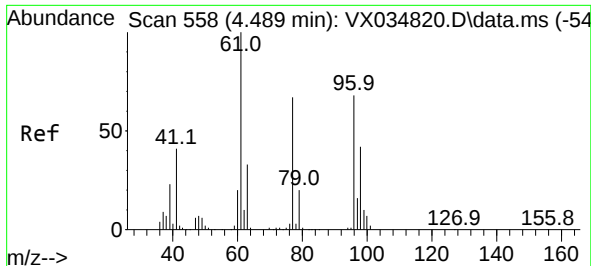
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#26
2,2-Dichloropropane
Concen: 18.192 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

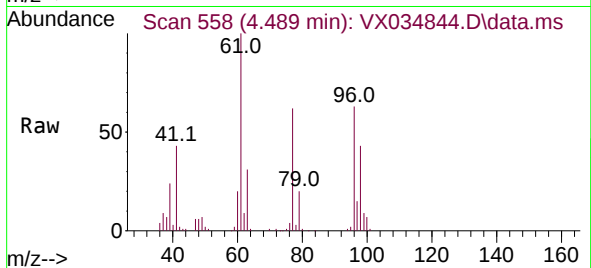
Tgt Ion: 77 Resp: 84458
Ion Ratio Lower Upper
77 100
97 22.7 11.4 34.1





#27
 cis-1,2-Dichloroethene
 Concen: 19.023 ug/l
 RT: 4.489 min Scan# 558
 Delta R.T. -0.000 min
 Lab File: VX034844.D
 Acq: 30 Mar 2023 11:57

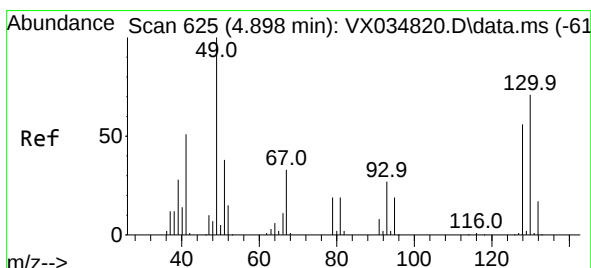
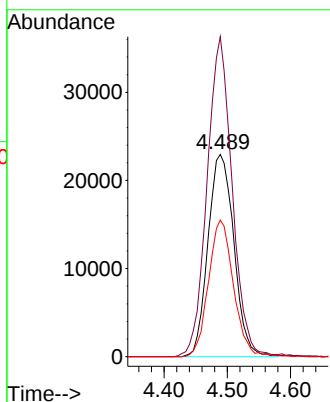
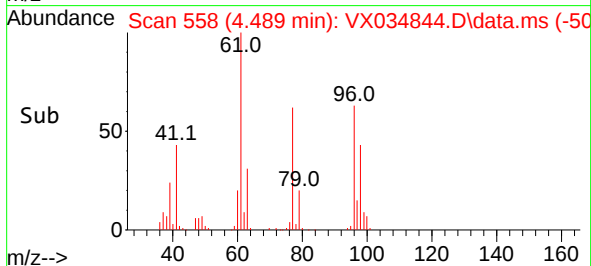
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0330WBS01



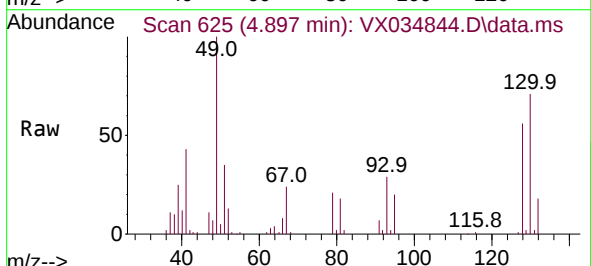
Tgt Ion: 96 Resp: 6525
 Ion Ratio Lower Upper
 96 100
 61 153.6 0.0 300.4
 98 65.1 0.0 129.0

Manual Integrations
 APPROVED

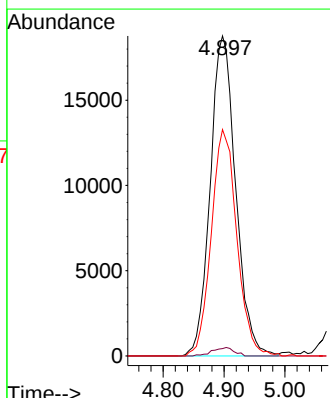
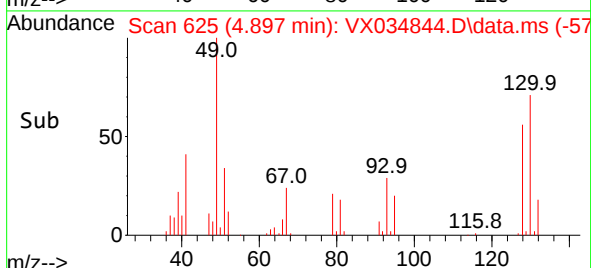
Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

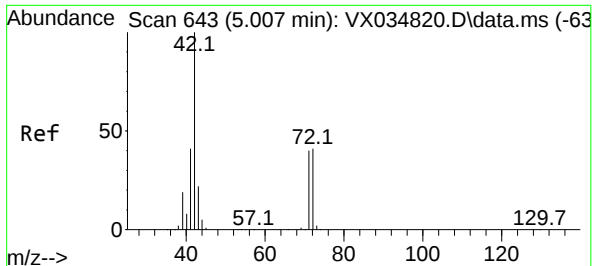


#28
 Bromochloromethane
 Concen: 19.729 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.000 min
 Lab File: VX034844.D
 Acq: 30 Mar 2023 11:57



Tgt Ion: 49 Resp: 54483
 Ion Ratio Lower Upper
 49 100
 129 2.3 0.0 4.0
 130 70.9 58.2 87.2





#29

Tetrahydrofuran

Concen: 91.890 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0330WBS01

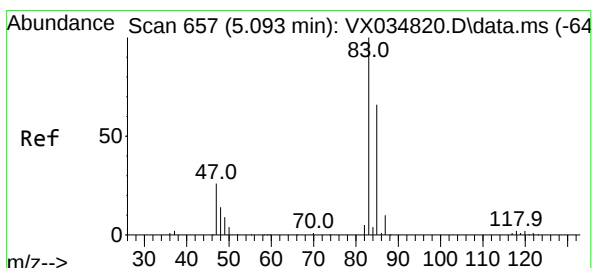
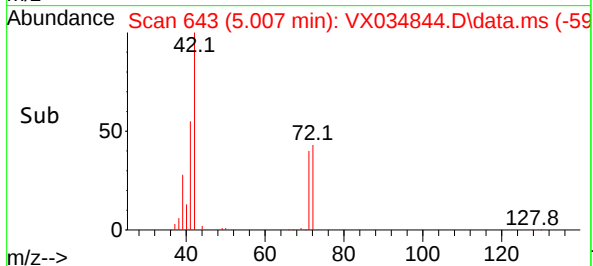
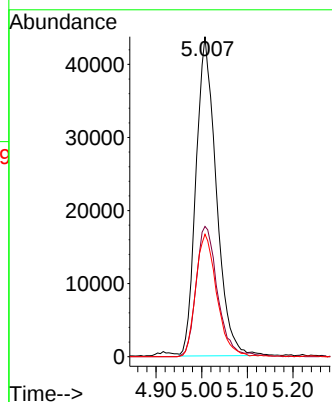
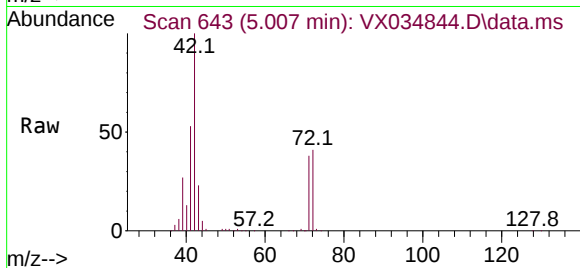
Tgt Ion:	42	Resp:	134500
Ion Ratio	Lower	Upper	
42	100		
72	43.5	34.5	51.7
71	39.7	32.1	48.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#30

Chloroform

Concen: 19.491 ug/l

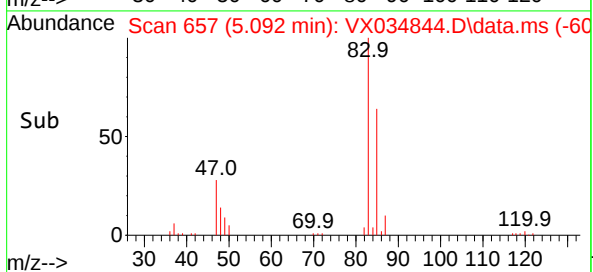
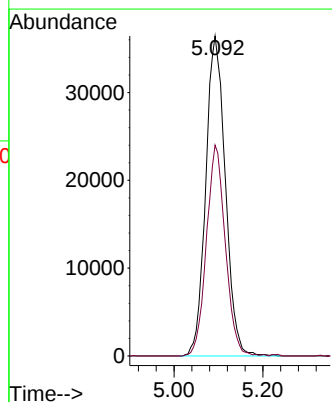
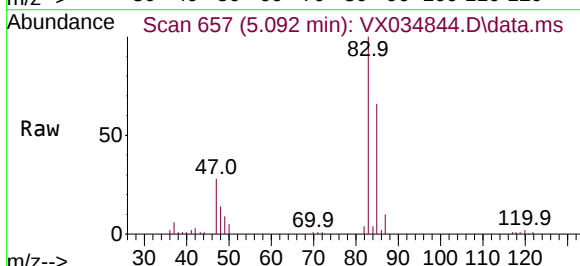
RT: 5.092 min Scan# 657

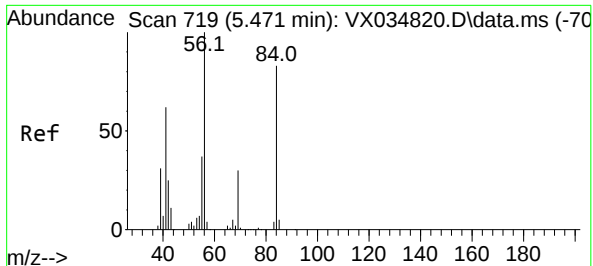
Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

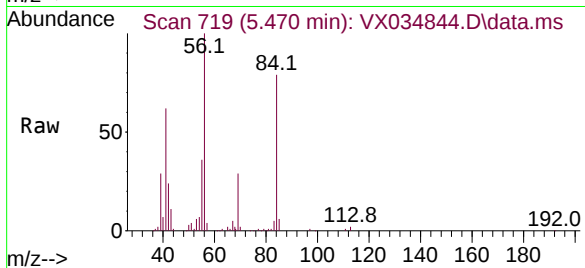
Tgt Ion:	83	Resp:	111762
Ion Ratio	Lower	Upper	
83	100		
85	65.9	50.6	76.0





#31
Cyclohexane
Concen: 20.081 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

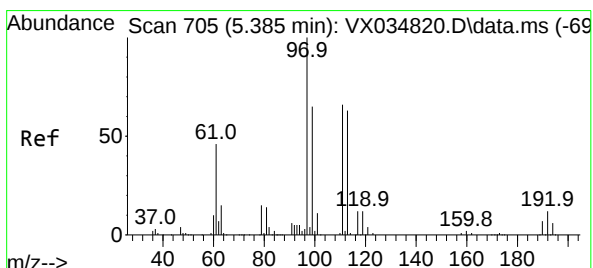
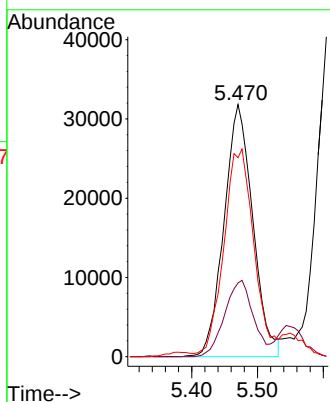
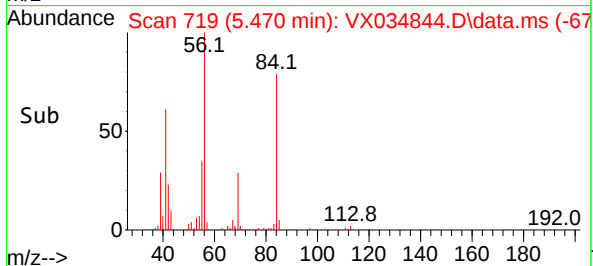
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 56 Resp: 96685
Ion Ratio Lower Upper
56 100
69 29.3 23.7 35.5
84 77.2 68.5 102.7

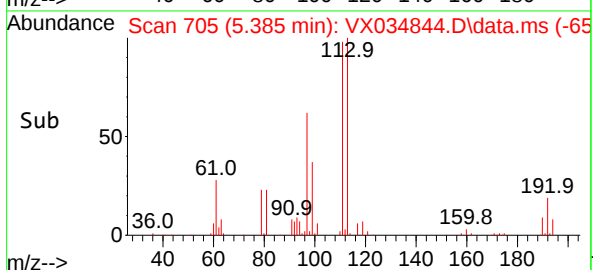
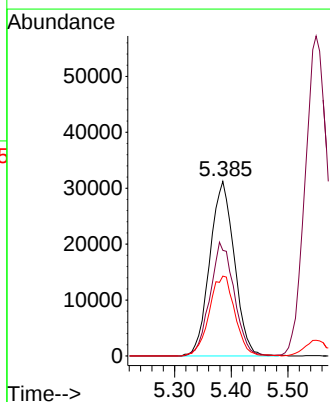
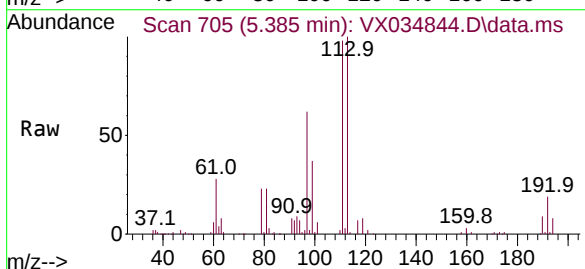
Manual Integrations
APPROVED

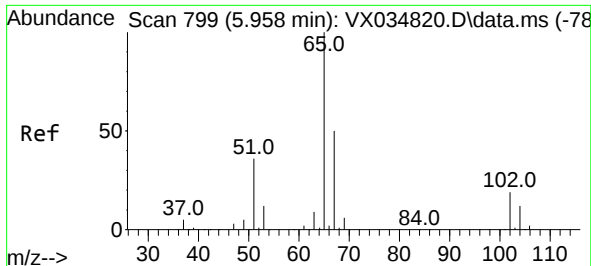
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#32
1,1,1-Trichloroethane
Concen: 19.183 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

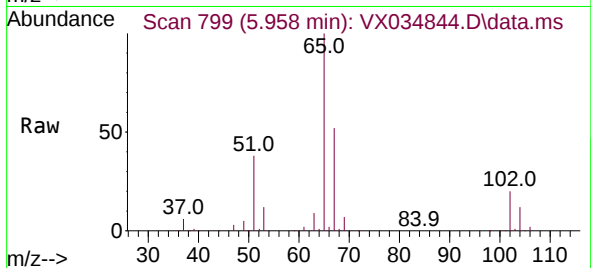
Tgt Ion: 97 Resp: 93866
Ion Ratio Lower Upper
97 100
99 64.1 51.1 76.7
61 47.8 36.5 54.7





#33
 1,2-Dichloroethane-d4
 Concen: 48.794 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.000 min
 Lab File: VX034844.D
 Acq: 30 Mar 2023 11:57

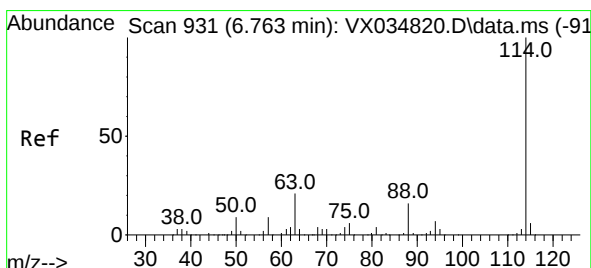
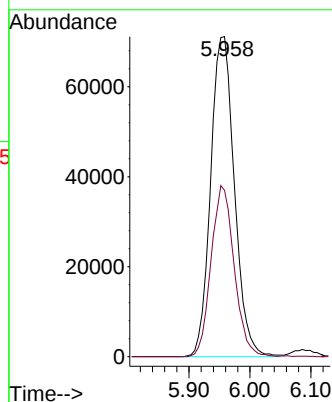
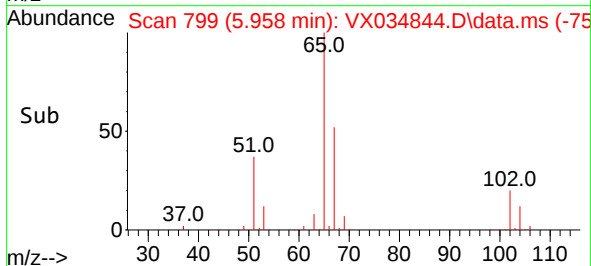
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0330WBS01



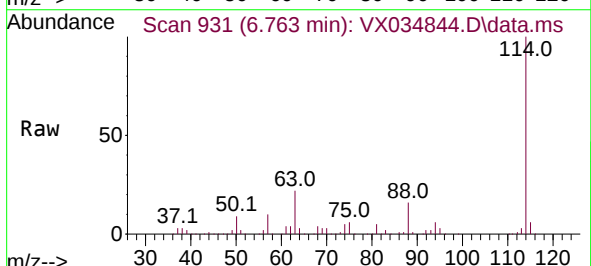
Tgt Ion: 65 Resp: 192940
 Ion Ratio Lower Upper
 65 100
 67 51.8 0.0 104.0

Manual Integrations
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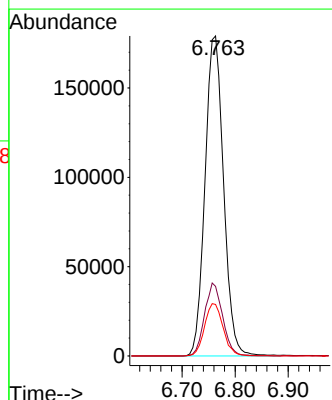
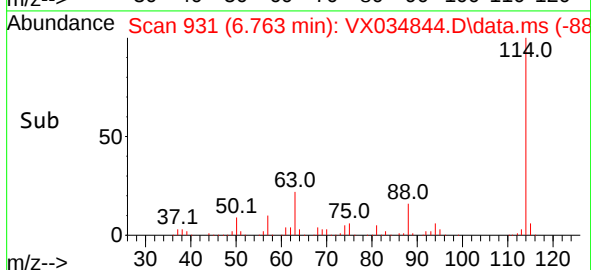
Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

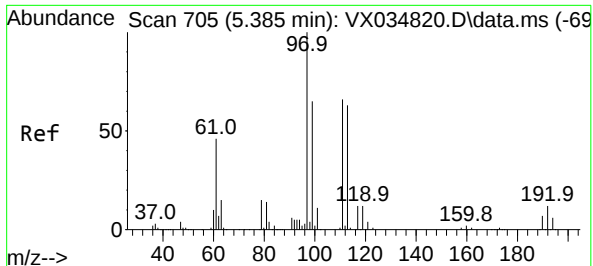


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX034844.D
 Acq: 30 Mar 2023 11:57



Tgt Ion:114 Resp: 435348
 Ion Ratio Lower Upper
 114 100
 63 21.7 0.0 42.2
 88 16.1 0.0 33.2





#35

Dibromofluoromethane

Concen: 50.112 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX034844.D

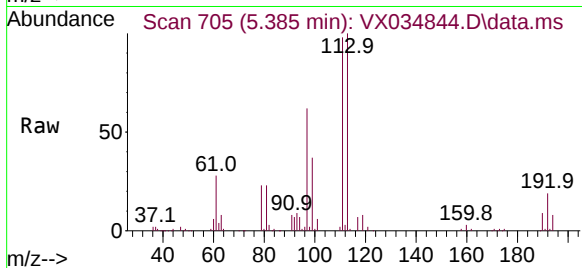
Acq: 30 Mar 2023 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0330WBS01



Tgt Ion: 113 Resp: 144290

Ion Ratio Lower Upper

113 100

111 100.8 83.7 125.5

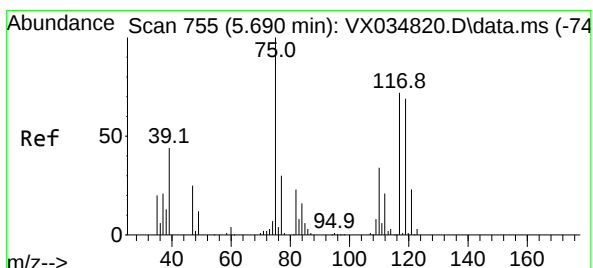
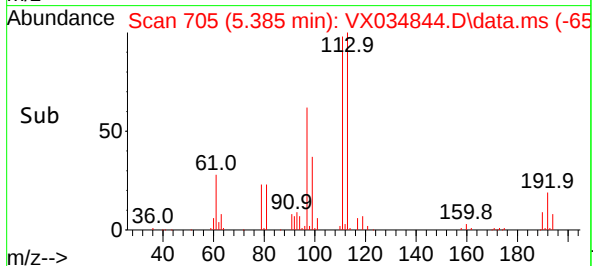
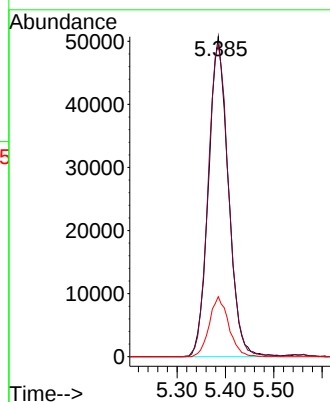
192 18.3 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#36

1,1-Dichloropropene

Concen: 19.292 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

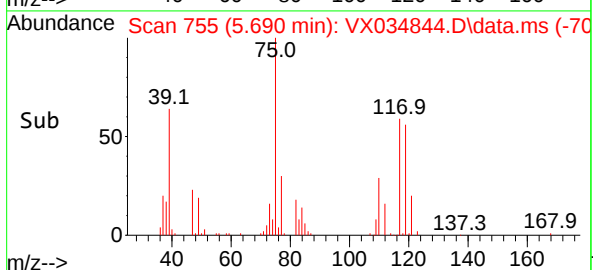
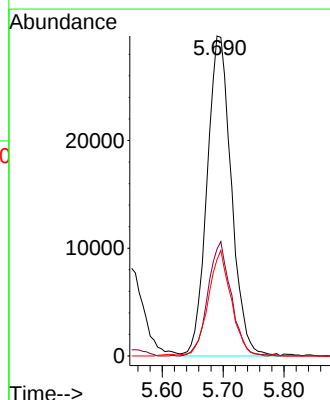
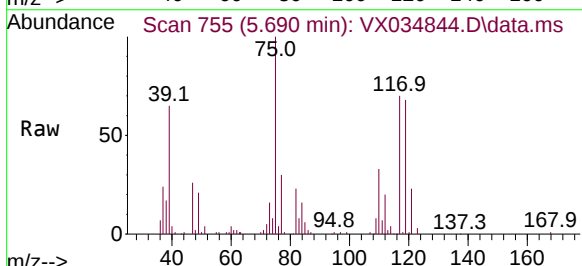
Tgt Ion: 75 Resp: 82300

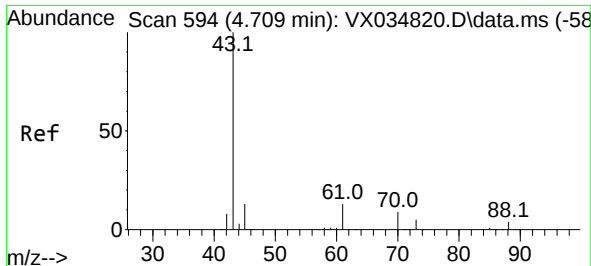
Ion Ratio Lower Upper

75 100

110 34.2 17.5 52.5

77 31.2 24.3 36.5





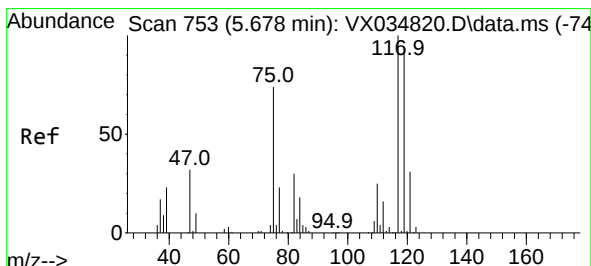
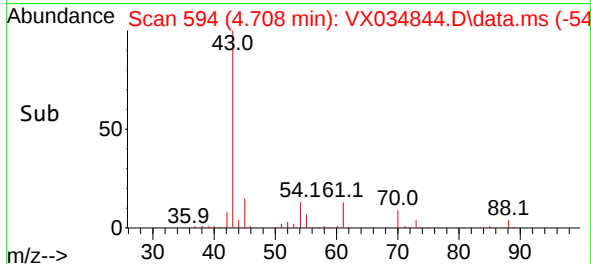
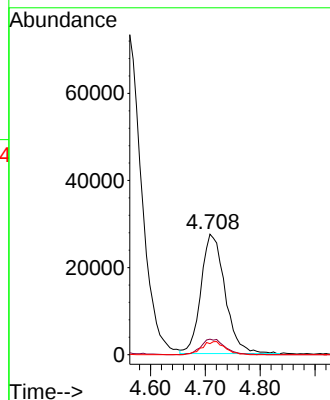
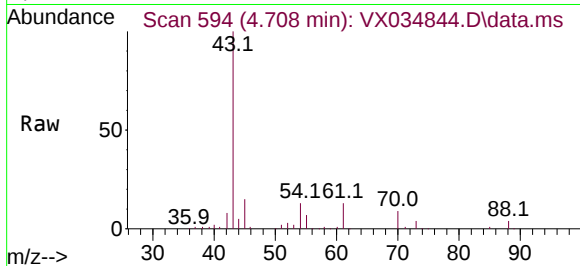
#37
Ethyl Acetate
Concen: 18.717 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01

Tgt Ion: 43 Resp: 83490
Ion Ratio Lower Upper
43 100
61 13.0 10.2 15.4
70 10.4 8.2 12.4

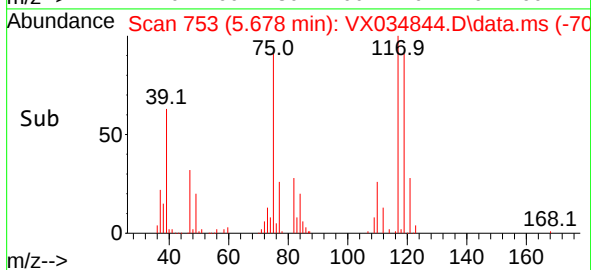
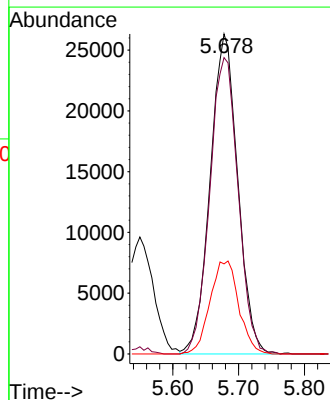
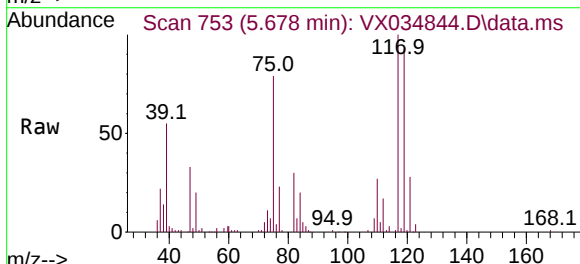
Manual Integrations
APPROVED

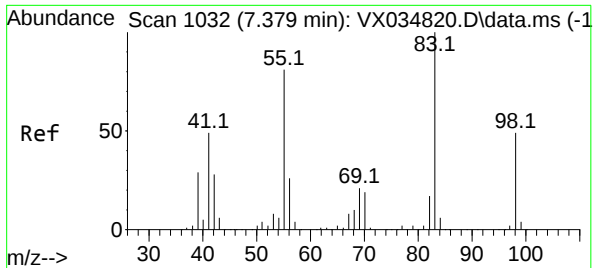
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#38
Carbon Tetrachloride
Concen: 19.113 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

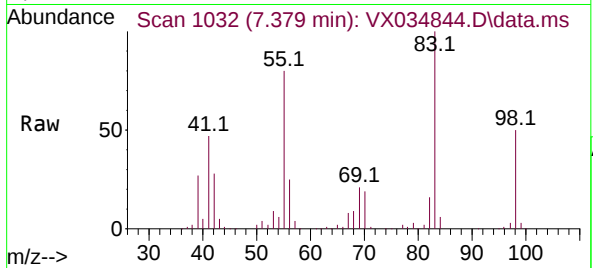
Tgt Ion:117 Resp: 76874
Ion Ratio Lower Upper
117 100
119 92.6 76.6 114.8
121 28.1 23.8 35.6





#39
Methylcyclohexane
Concen: 19.726 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

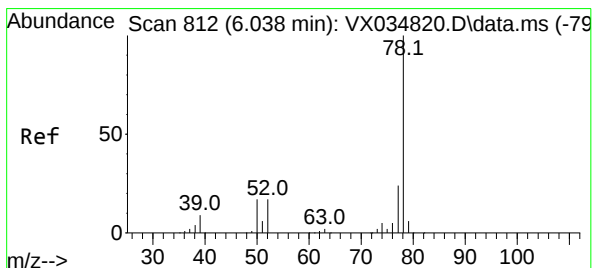
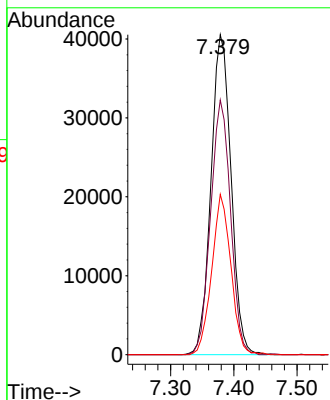
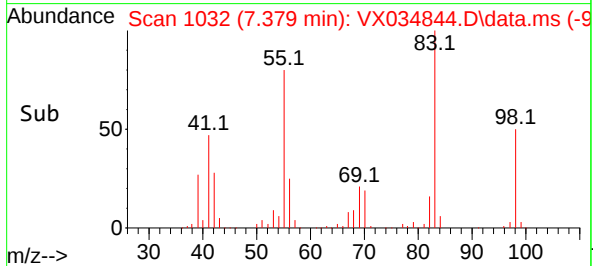
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 83 Resp: 89362
Ion Ratio Lower Upper
83 100
55 79.6 60.5 90.7
98 50.1 40.4 60.6

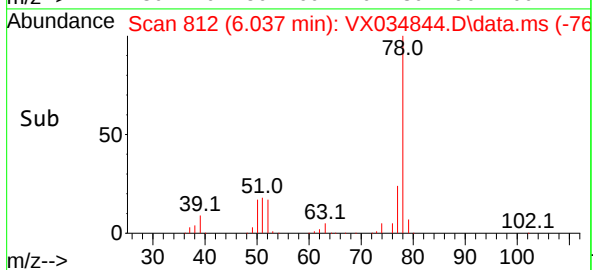
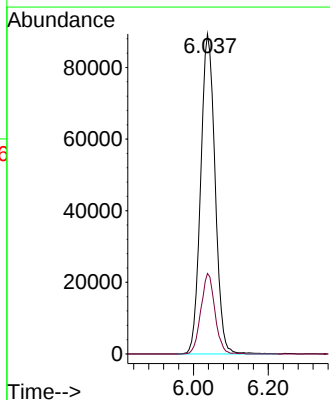
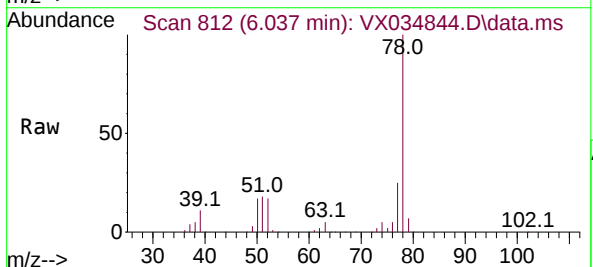
Manual Integrations
APPROVED

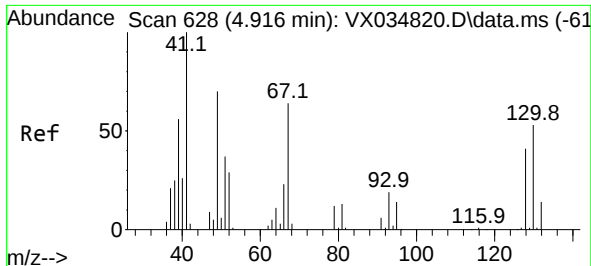
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#40
Benzene
Concen: 19.481 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

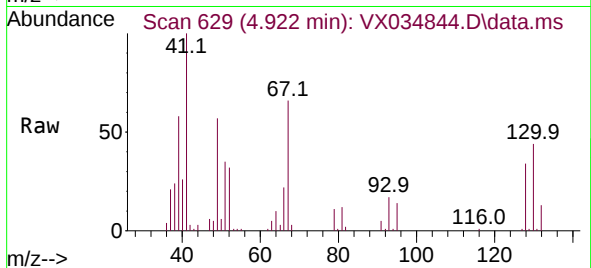
Tgt Ion: 78 Resp: 238565
Ion Ratio Lower Upper
78 100
77 25.2 19.0 28.4





#41
Methacrylonitrile
Concen: 19.200 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

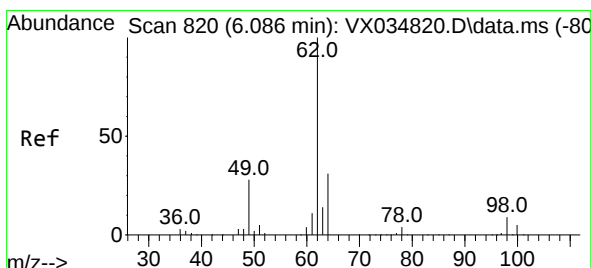
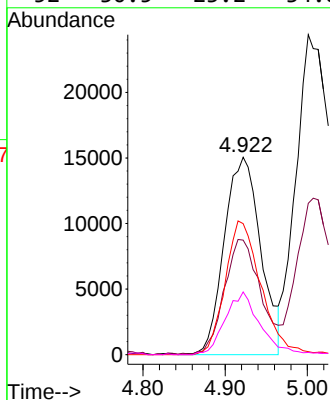
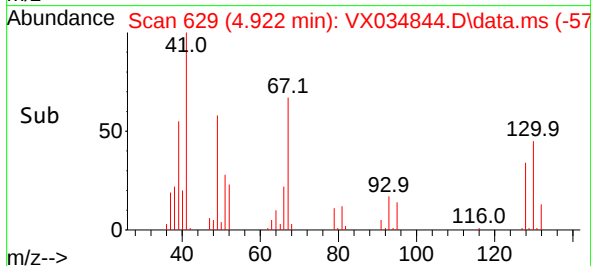
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 41 Resp: 4657
Ion Ratio Lower Upper
41 100
39 57.0 45.0 67.6
67 66.8 55.6 83.4
52 30.5 23.2 34.8

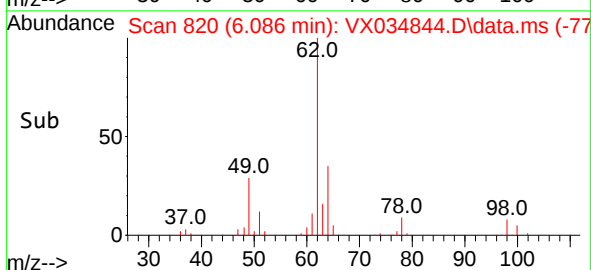
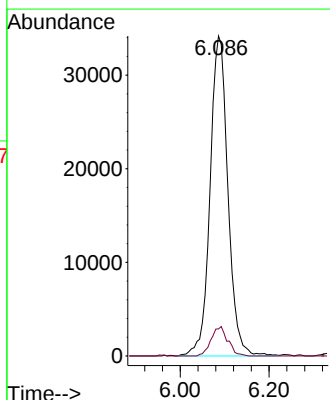
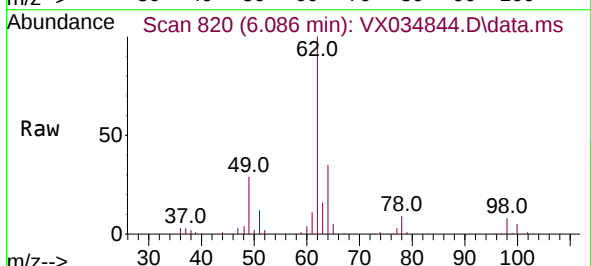
Manual Integrations
APPROVED

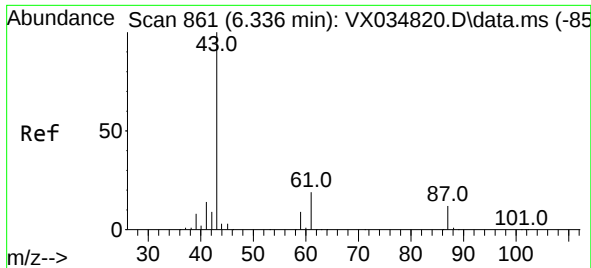
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#42
1,2-Dichloroethane
Concen: 19.582 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

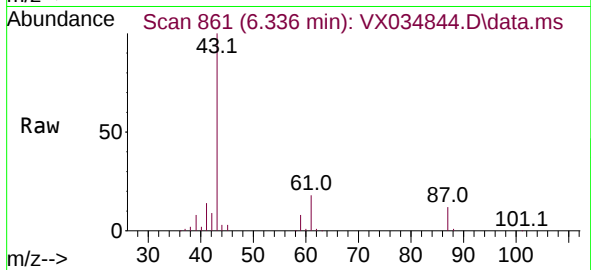
Tgt Ion: 62 Resp: 95335
Ion Ratio Lower Upper
62 100
98 8.6 0.0 18.0





#43
Isopropyl Acetate
Concen: 18.652 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

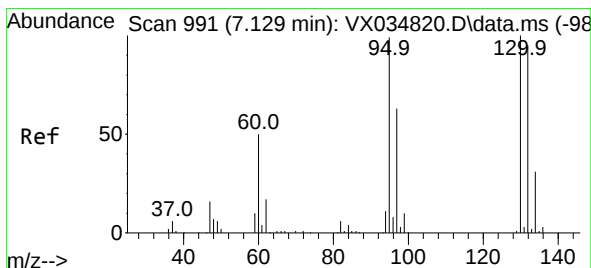
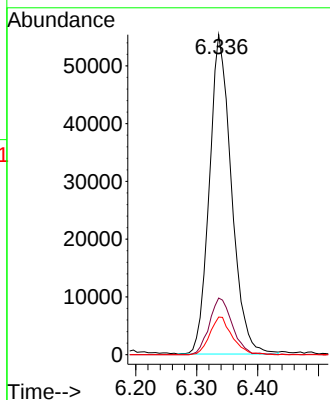
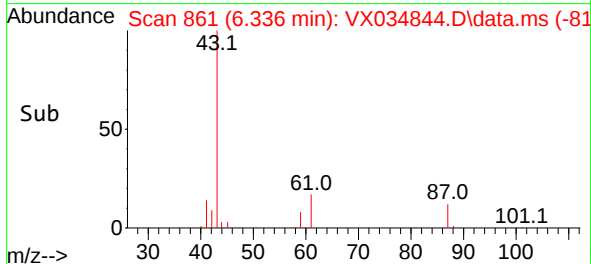
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 43 Resp: 139197
Ion Ratio Lower Upper
43 100
61 18.5 15.2 22.8
87 11.9 9.8 14.8

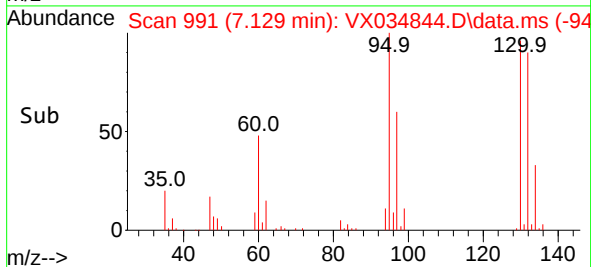
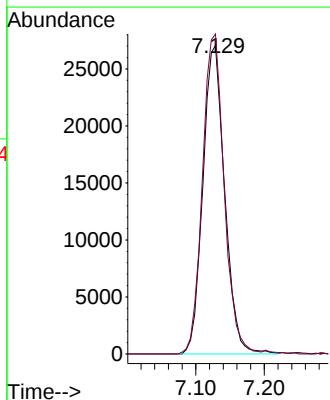
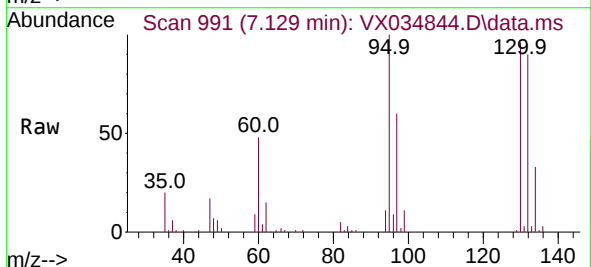
Manual Integrations
APPROVED

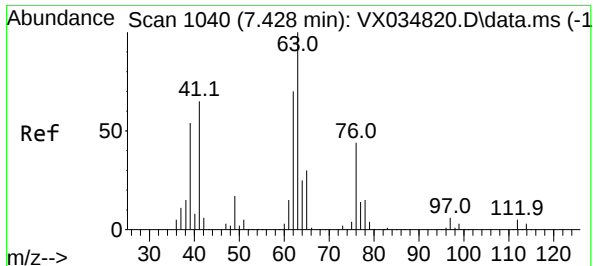
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#44
Trichloroethene
Concen: 19.191 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Tgt Ion:130 Resp: 59991
Ion Ratio Lower Upper
130 100
95 103.7 0.0 198.4





#45

1,2-Dichloropropane

Concen: 19.444 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0330WBS01

Tgt Ion: 63 Resp: 62050

Ion Ratio Lower Upper

63 100

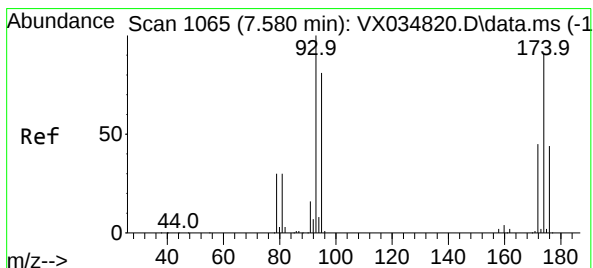
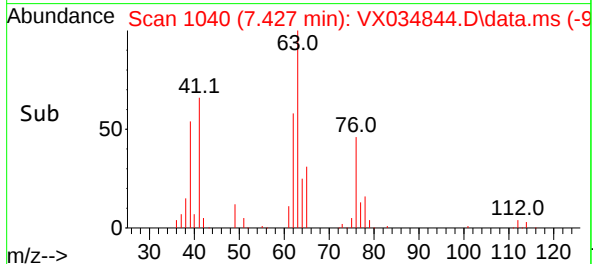
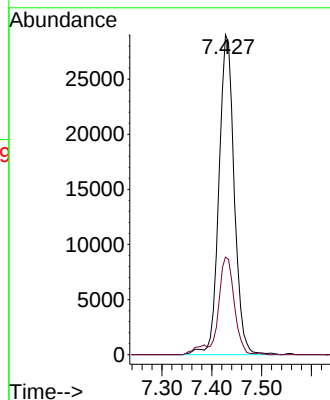
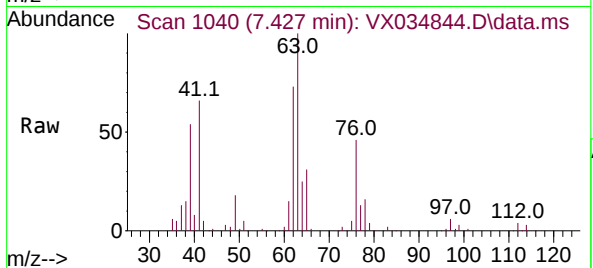
65 30.5 24.6 37.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#46

Dibromomethane

Concen: 18.580 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

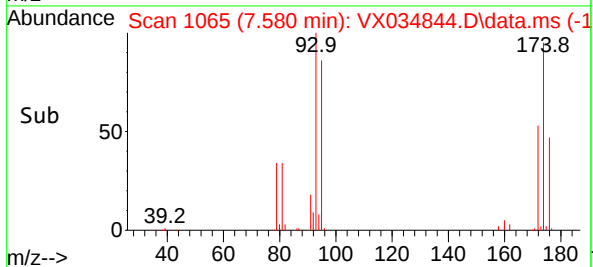
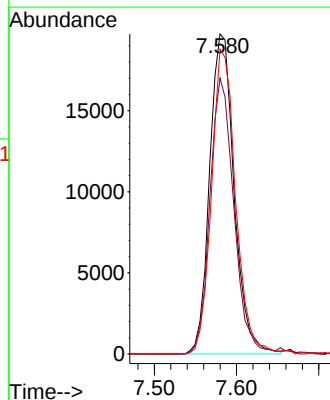
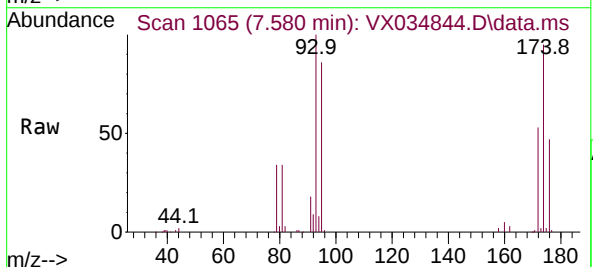
Tgt Ion: 93 Resp: 40796

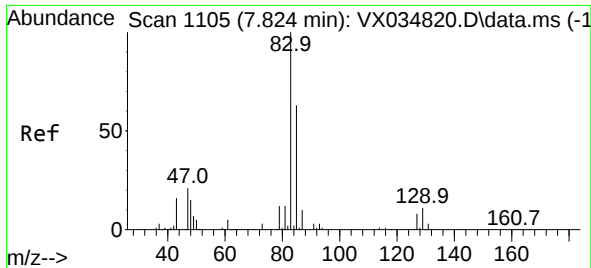
Ion Ratio Lower Upper

93 100

95 84.0 66.9 100.3

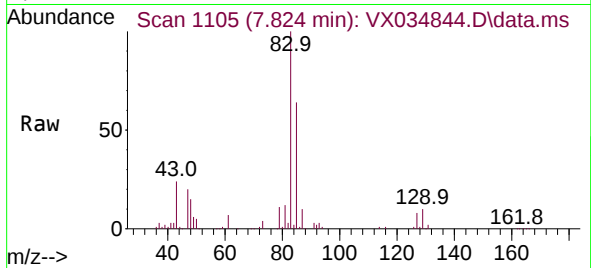
174 94.2 75.4 113.0





#47
Bromodichloromethane
Concen: 18.994 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

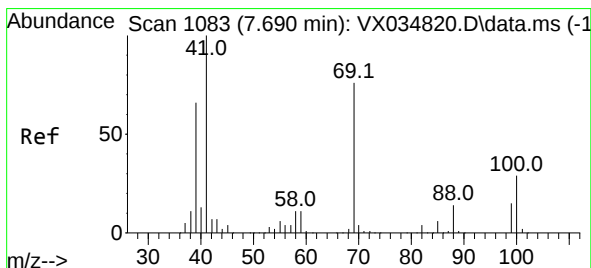
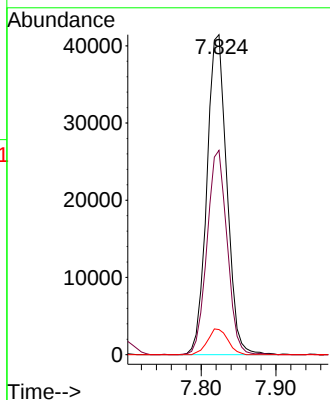
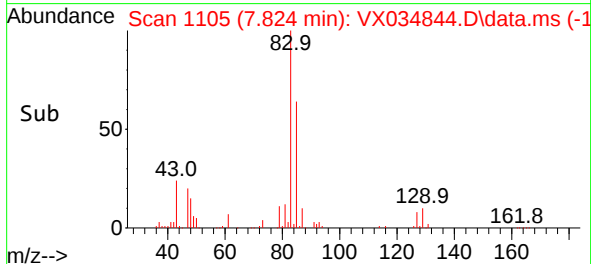
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



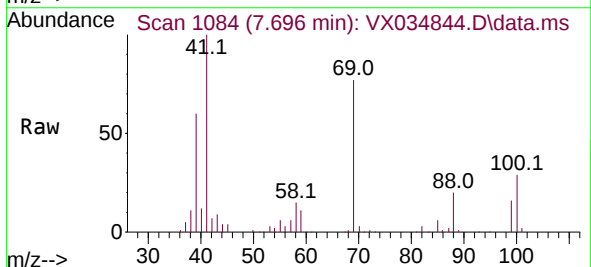
Tgt Ion: 83 Resp: 77032
Ion Ratio Lower Upper
83 100
85 63.8 52.2 78.4
127 7.8 6.6 9.8

Manual Integrations
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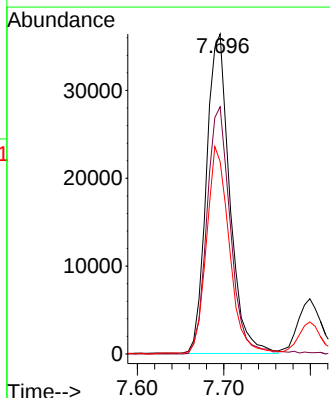
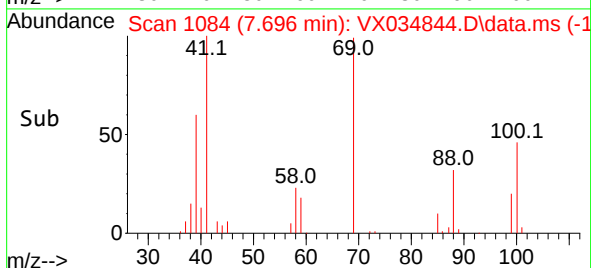
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

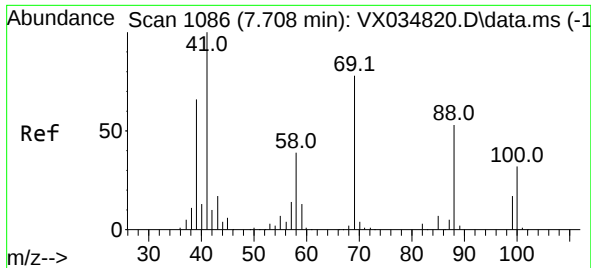


#48
Methyl methacrylate
Concen: 18.515 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



Tgt Ion: 41 Resp: 67858
Ion Ratio Lower Upper
41 100
69 78.5 62.2 93.4
39 63.2 47.7 71.5





#49

1,4-Dioxane

Concen: 371.902 ug/l

RT: 7.702 min Scan# 1085

Delta R.T. -0.006 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0330WBS01

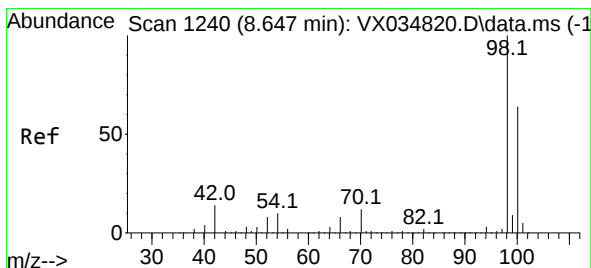
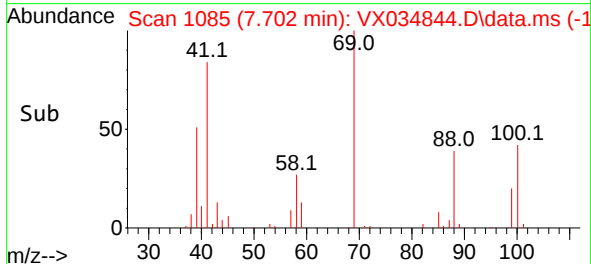
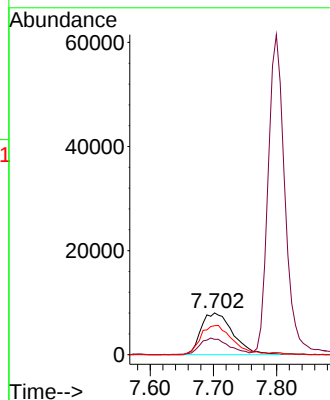
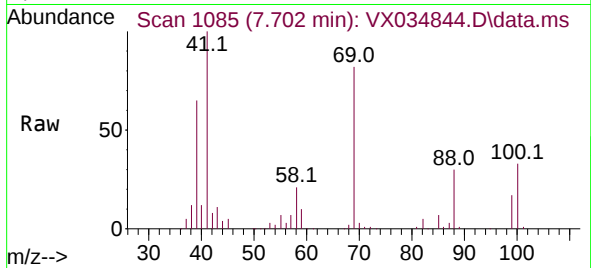
Tgt Ion: 88	Resp: 28089
Ion Ratio	Lower Upper
88 100	
43 36.6	27.7 41.5
58 69.8	56.8 85.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#50

Toluene-d8

Concen: 50.762 ug/l

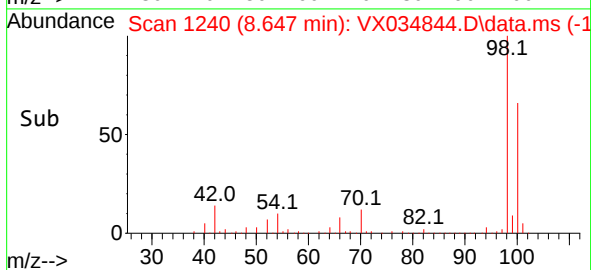
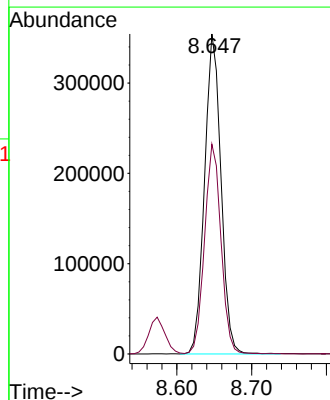
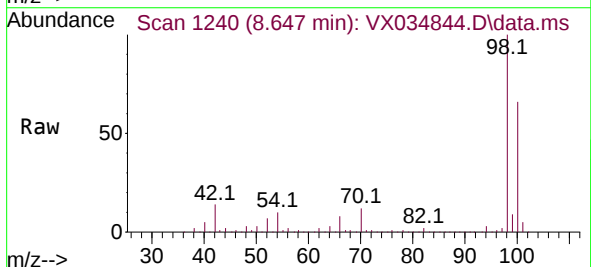
RT: 8.647 min Scan# 1240

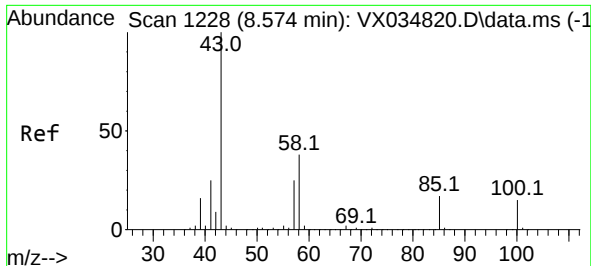
Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

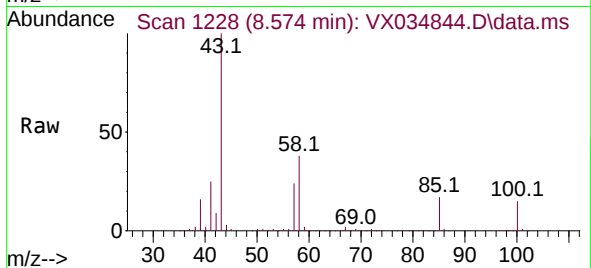
Tgt Ion: 98	Resp: 539510
Ion Ratio	Lower Upper
98 100	
100 65.4	52.5 78.7





#51
4-Methyl-2-Pentanone
Concen: 96.559 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

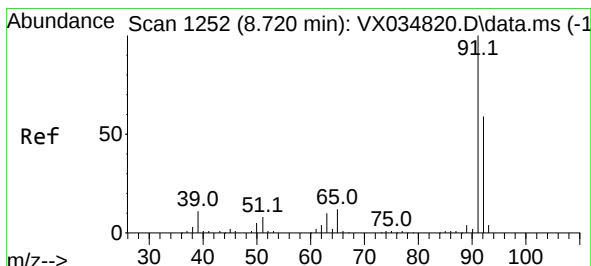
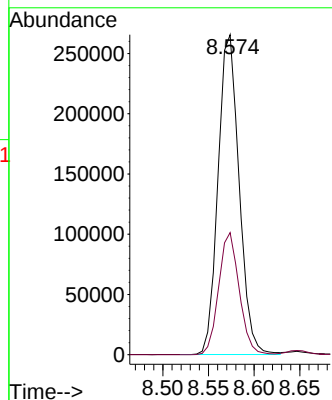
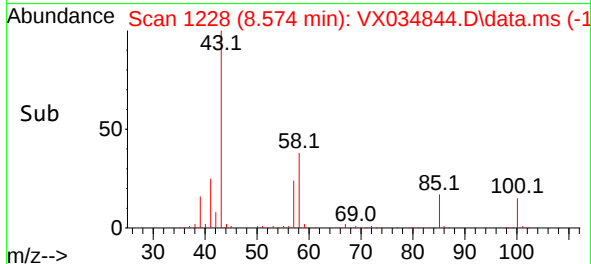
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 43 Resp: 426474
Ion Ratio Lower Upper
43 100
58 37.2 30.6 46.0

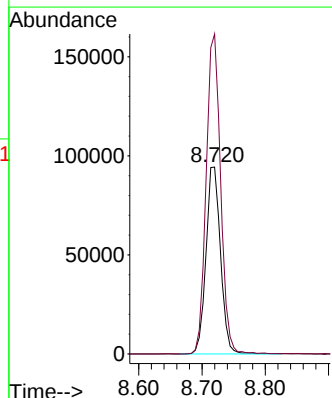
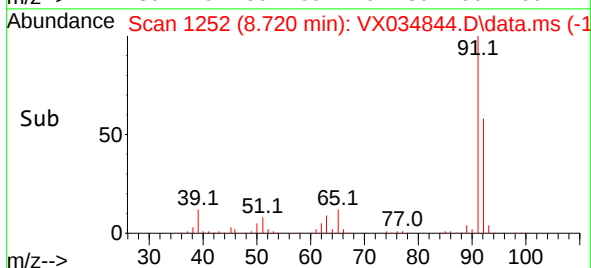
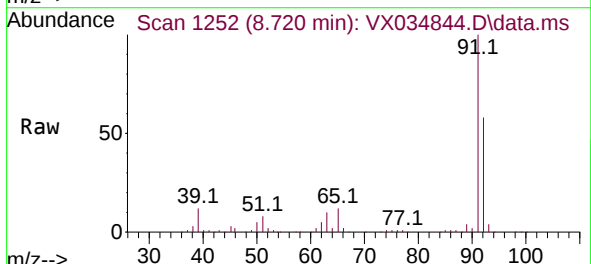
Manual Integrations
APPROVED

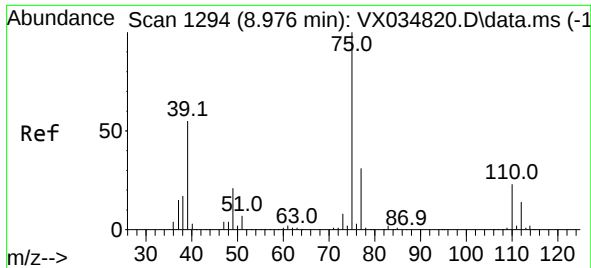
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#52
Toluene
Concen: 18.934 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

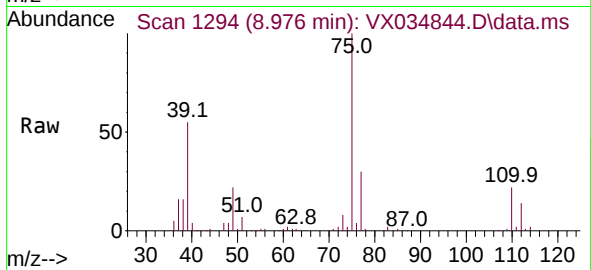
Tgt Ion: 92 Resp: 151182
Ion Ratio Lower Upper
92 100
91 170.1 136.8 205.2





#53
t-1,3-Dichloropropene
Concen: 18.622 ug/l
RT: 8.976 min Scan# 1124
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

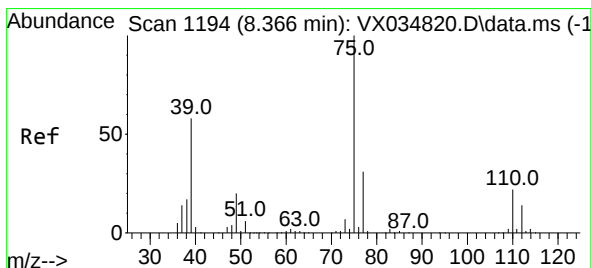
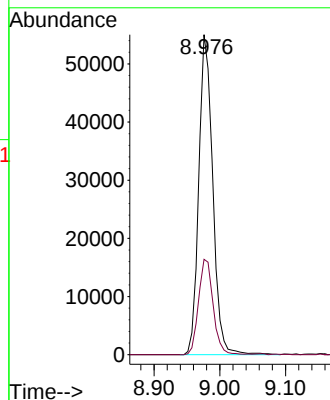
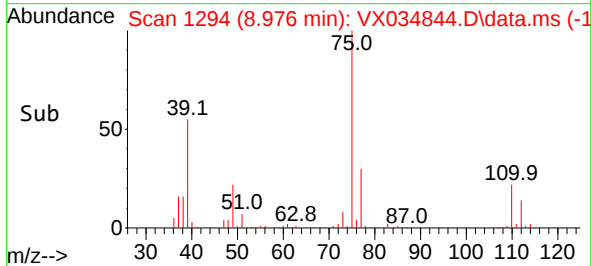
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



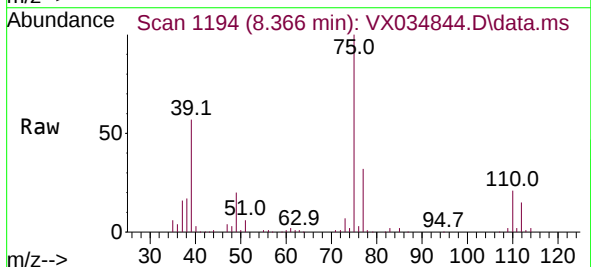
Tgt Ion: 75 Resp: 81249
Ion Ratio Lower Upper
75 100
77 29.8 25.4 38.2

Manual Integrations
APPROVED

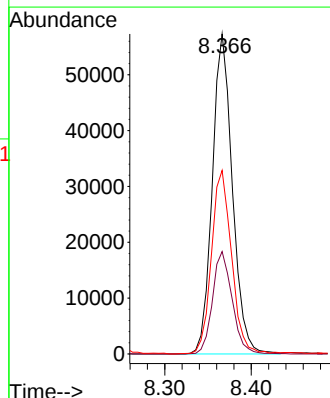
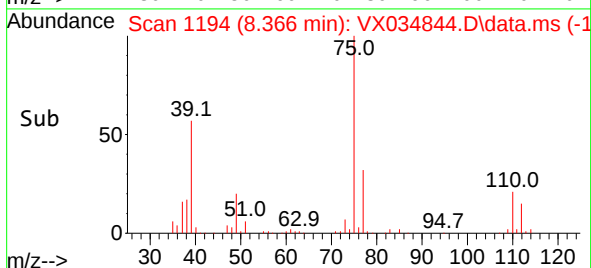
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

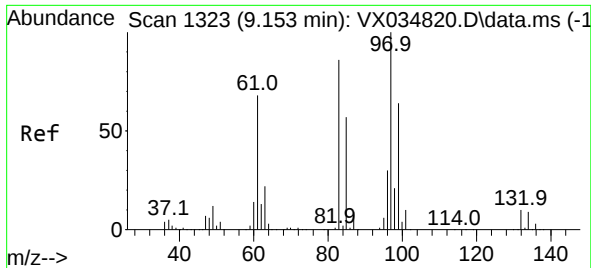


#54
cis-1,3-Dichloropropene
Concen: 19.326 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



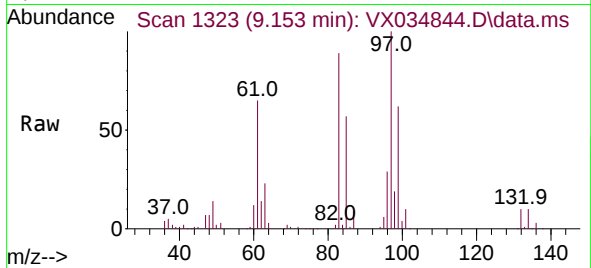
Tgt Ion: 75 Resp: 92274
Ion Ratio Lower Upper
75 100
77 32.0 25.0 37.4
39 57.2 44.6 66.8





#55
1,1,2-Trichloroethane
Concen: 19.312 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

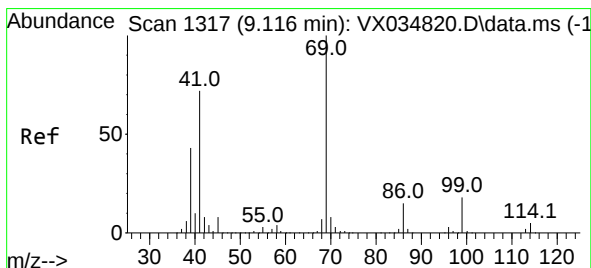
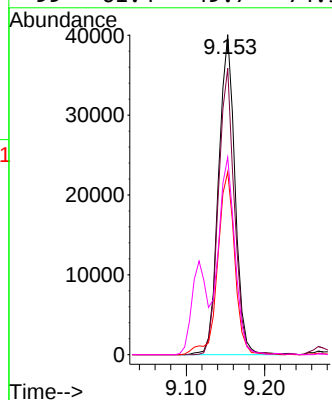
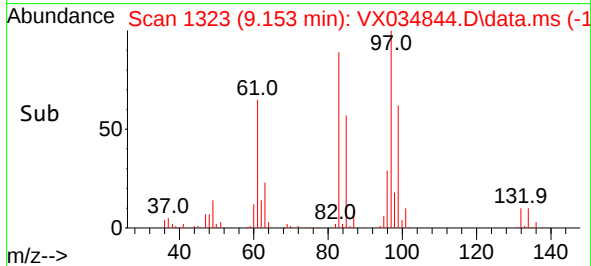
Instrument : MSVOA_X
ClientSampleId : VX0330WBS01



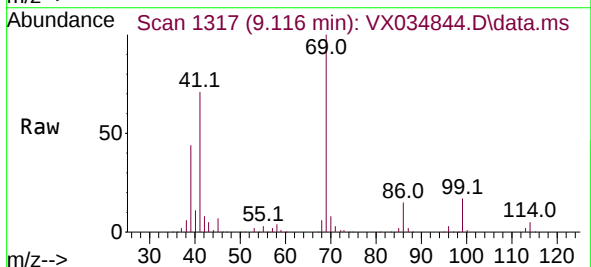
Tgt Ion: 97 Resp: 58360
Ion Ratio Lower Upper
97 100
83 89.5 69.7 104.5
85 57.1 43.7 65.5
99 61.4 49.7 74.5

Manual Integrations
APPROVED

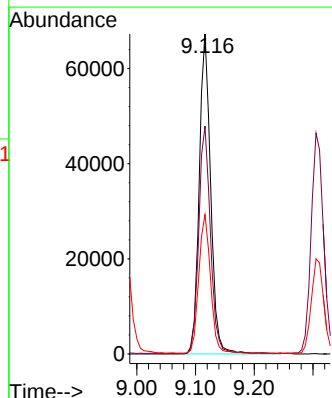
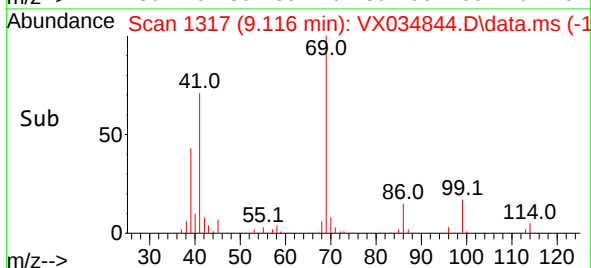
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

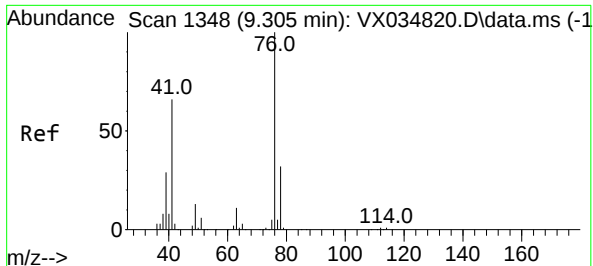


#56
Ethyl methacrylate
Concen: 19.281 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



Tgt Ion: 69 Resp: 91291
Ion Ratio Lower Upper
69 100
41 72.4 57.4 86.0
39 44.8 33.7 50.5





#57

1,3-Dichloropropane

Concen: 19.342 ug/l

RT: 9.305 min Scan# 11348

Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0330WBS01

Tgt Ion: 76 Resp: 10351

Ion Ratio Lower Upper

76 100

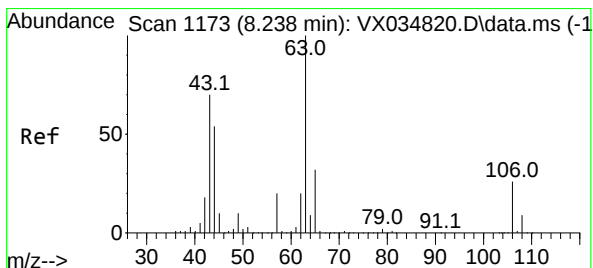
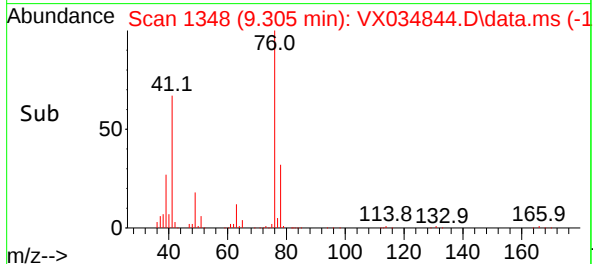
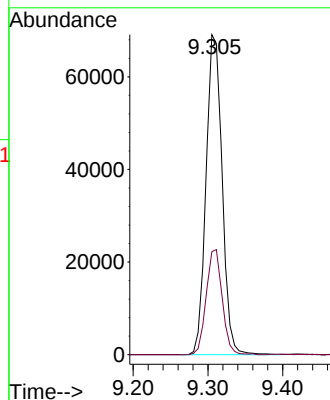
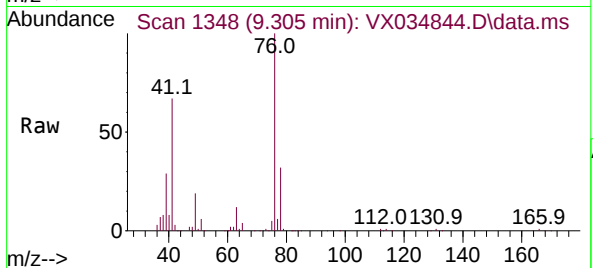
78 32.6 25.8 38.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#58

2-Chloroethyl Vinyl ether

Concen: 89.095 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX034844.D

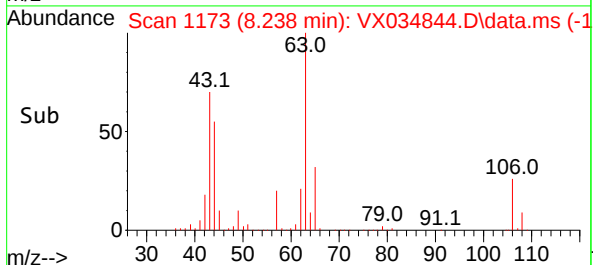
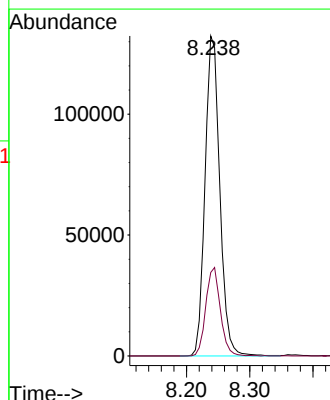
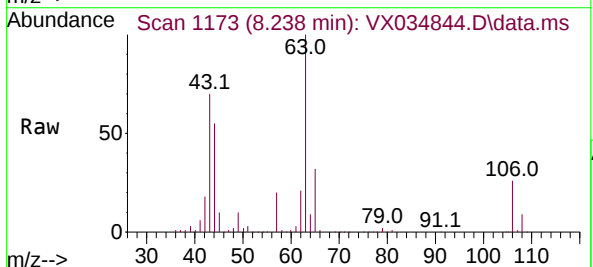
Acq: 30 Mar 2023 11:57

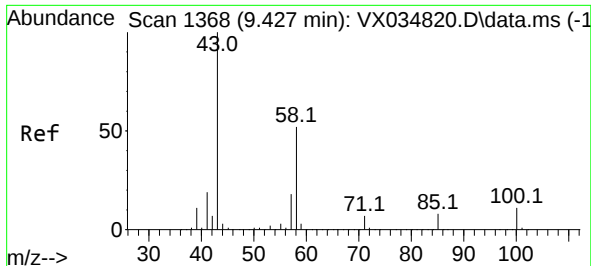
Tgt Ion: 63 Resp: 214797

Ion Ratio Lower Upper

63 100

106 27.3 22.2 33.2





#59

2-Hexanone

Concen: 96.511 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0330WBS01

Tgt Ion: 43 Resp: 322408

Ion Ratio Lower Upper

43 100

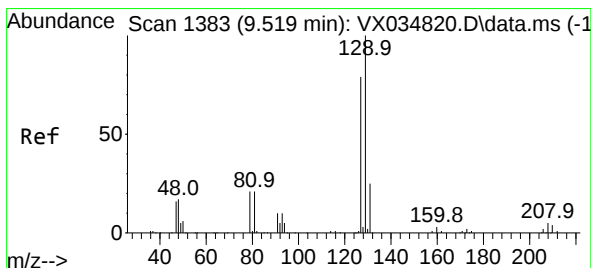
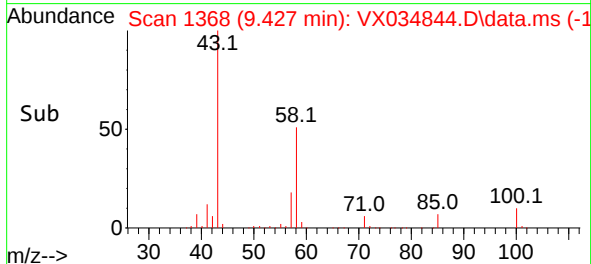
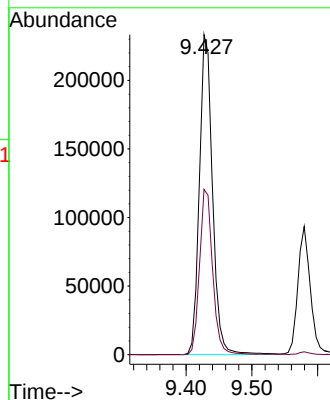
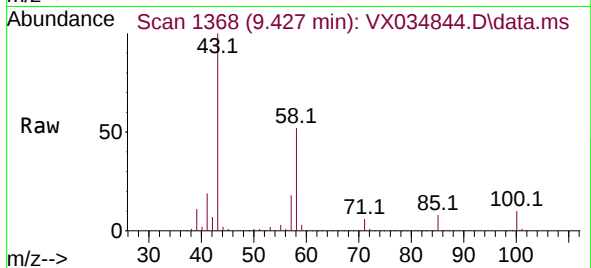
58 51.9 26.3 78.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#60

Dibromochloromethane

Concen: 18.748 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX034844.D

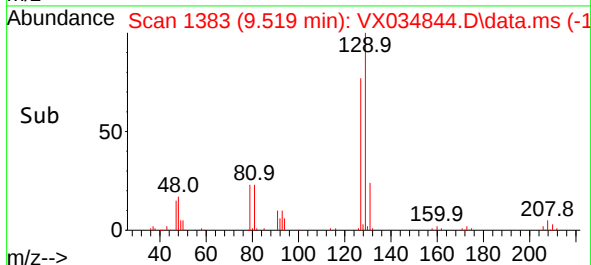
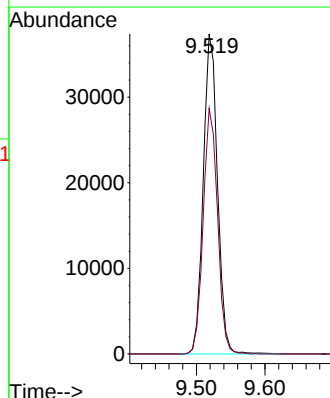
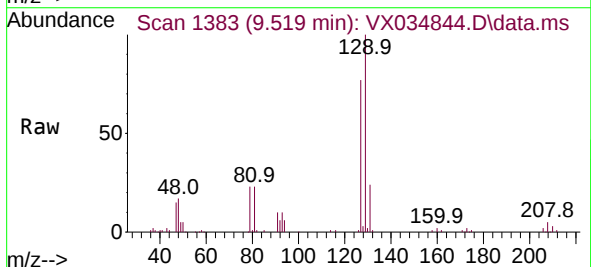
Acq: 30 Mar 2023 11:57

Tgt Ion:129 Resp: 53971

Ion Ratio Lower Upper

129 100

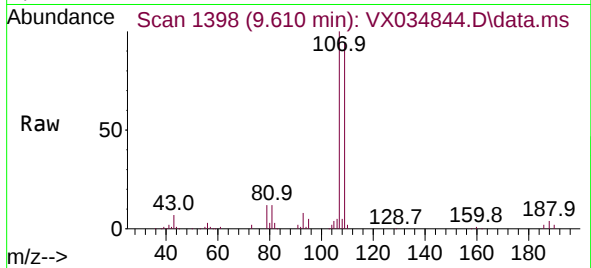
127 77.7 39.0 117.0





#61
1,2-Dibromoethane
Concen: 19.138 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

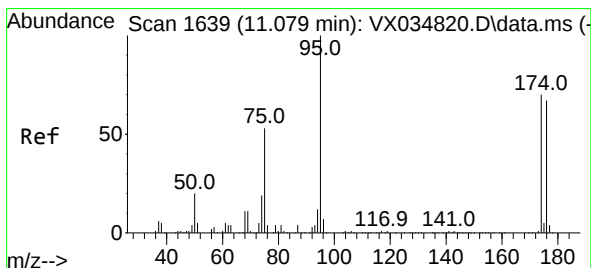
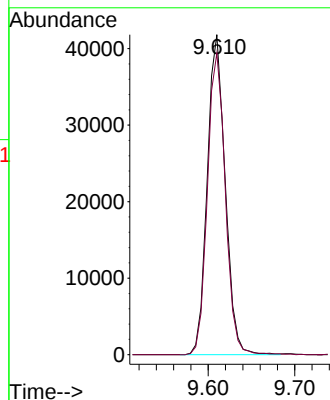
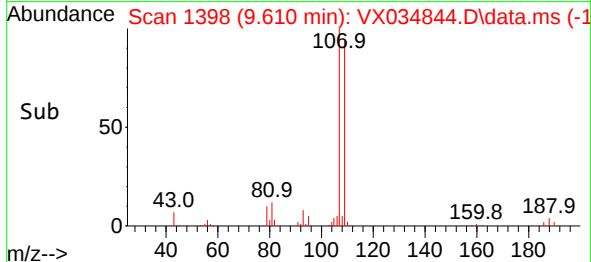
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



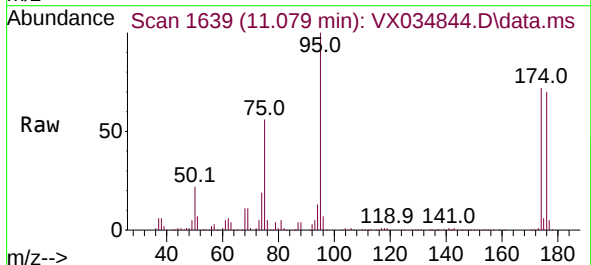
Tgt Ion:107 Resp: 6014
Ion Ratio Lower Upper
107 100
109 94.3 75.3 112.9

Manual Integrations
APPROVED

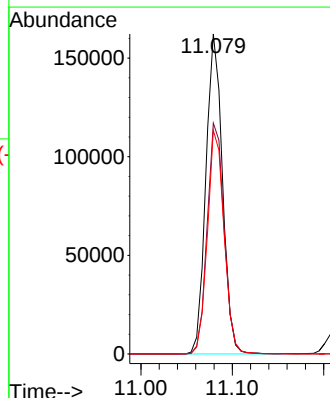
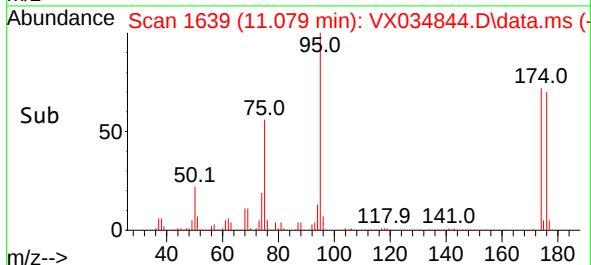
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

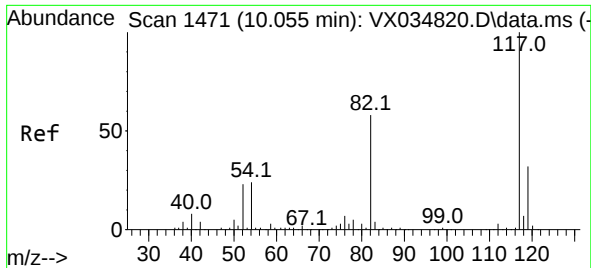


#62
4-Bromofluorobenzene
Concen: 49.500 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



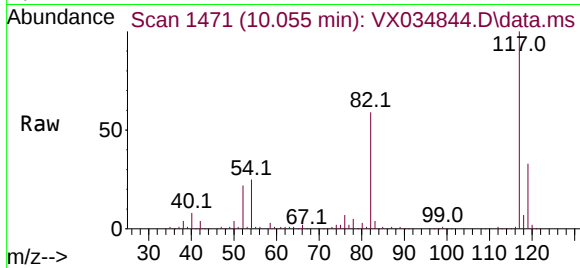
Tgt Ion: 95 Resp: 203587
Ion Ratio Lower Upper
95 100
174 73.7 0.0 147.4
176 70.4 0.0 140.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

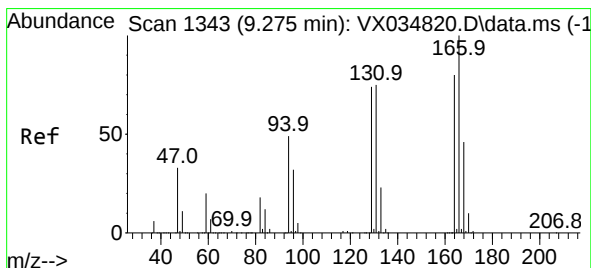
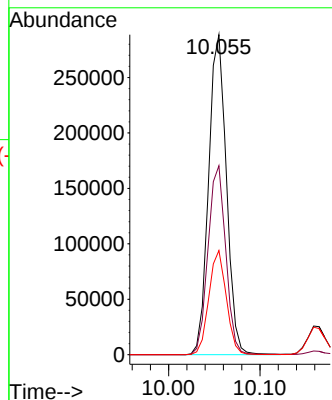
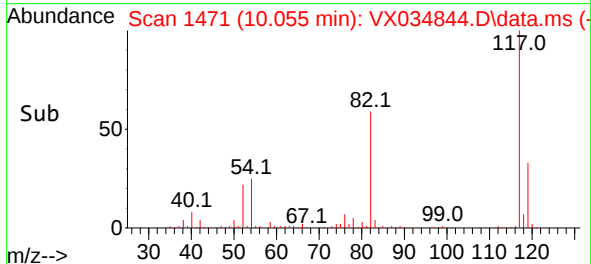
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion:117 Resp: 390208
Ion Ratio Lower Upper
117 100
82 59.1 45.0 67.4
119 32.6 26.0 39.0

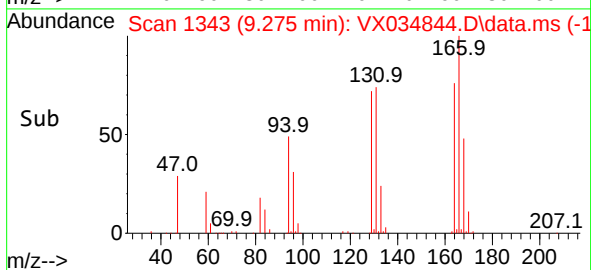
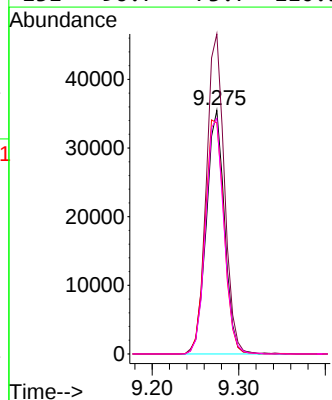
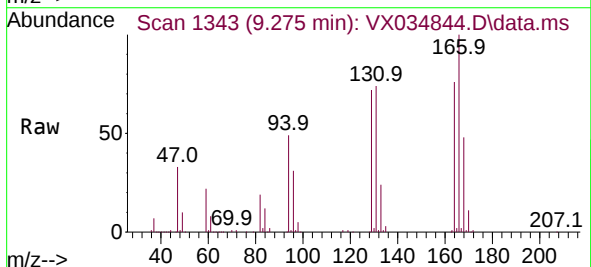
Manual Integrations
APPROVED

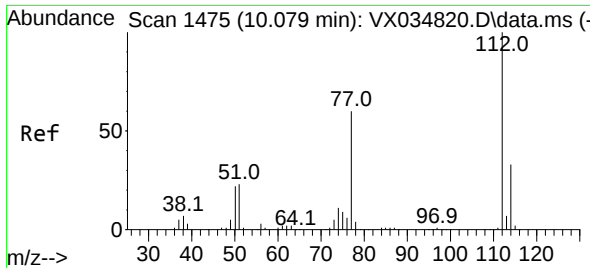
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#64
Tetrachloroethene
Concen: 18.469 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

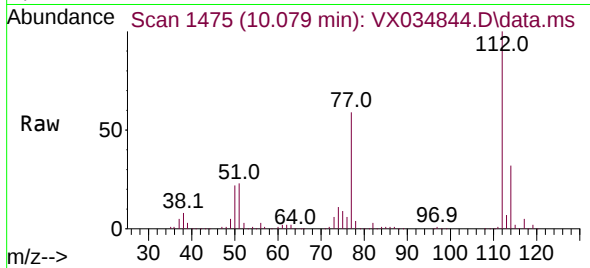
Tgt Ion:164 Resp: 51574
Ion Ratio Lower Upper
164 100
166 131.4 102.7 154.1
129 94.9 75.6 113.4
131 96.7 73.7 110.5





#65
Chlorobenzene
Concen: 19.411 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

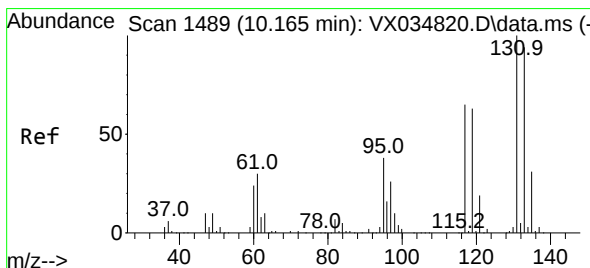
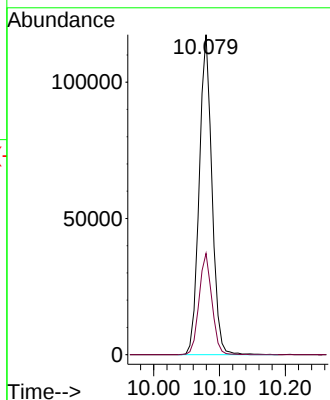
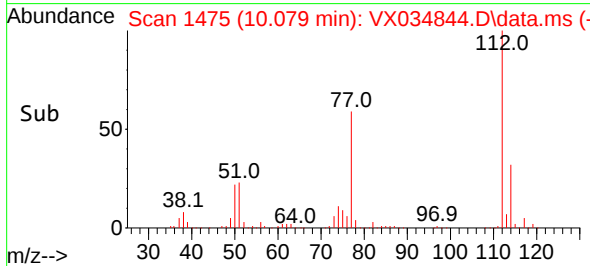
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



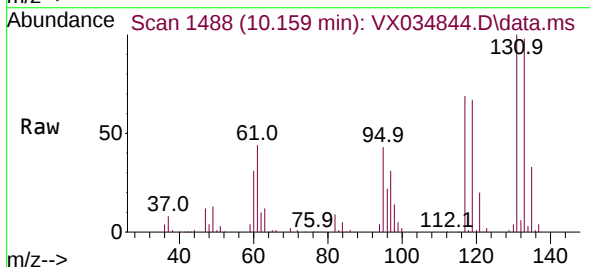
Tgt Ion:112 Resp: 15759
Ion Ratio Lower Upper
112 100
114 31.7 26.2 39.2

Manual Integrations
APPROVED

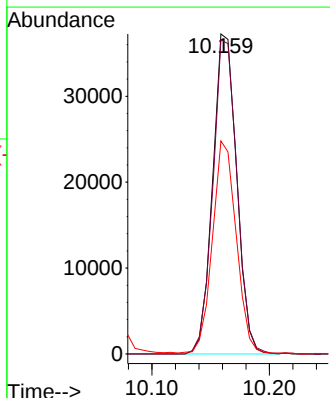
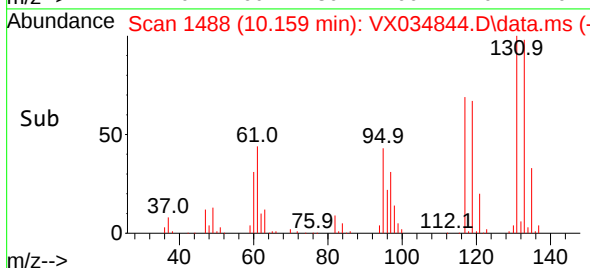
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

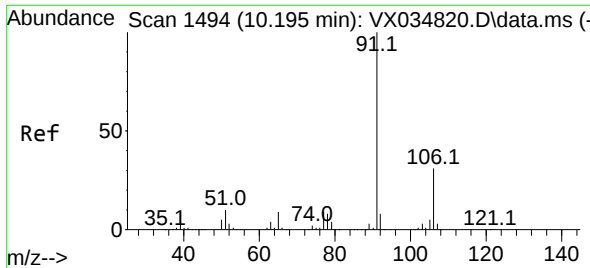


#66
1,1,1,2-Tetrachloroethane
Concen: 18.905 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



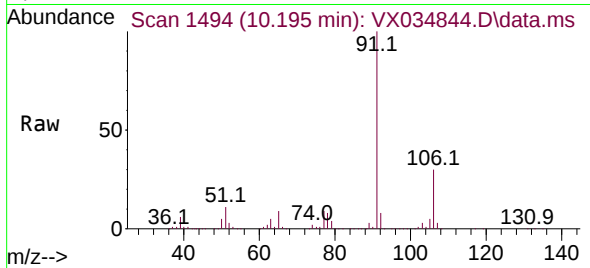
Tgt Ion:131 Resp: 52776
Ion Ratio Lower Upper
131 100
133 99.3 47.1 141.4
119 66.6 32.6 98.0





#67
Ethyl Benzene
Concen: 19.637 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

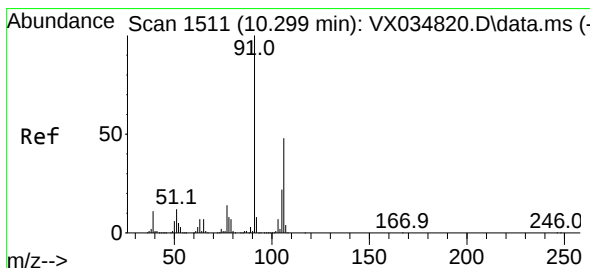
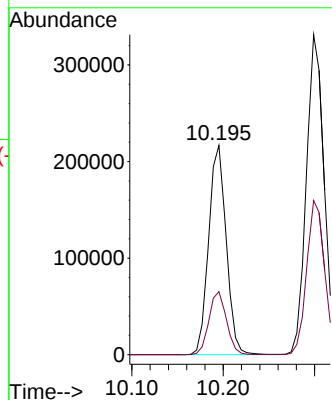
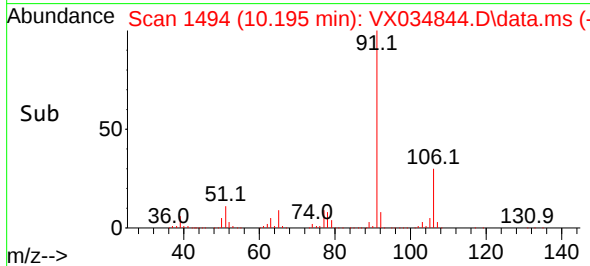
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



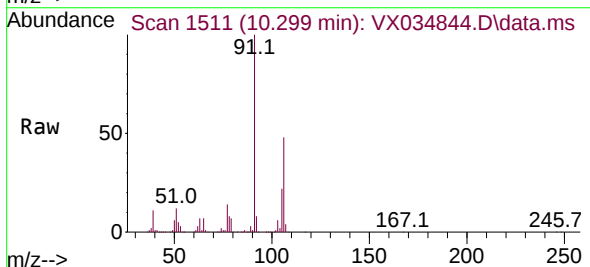
Tgt Ion: 91 Resp: 288808
Ion Ratio Lower Upper
91 100
106 30.1 25.6 38.4

Manual Integrations
APPROVED

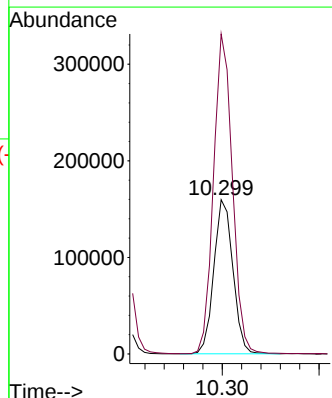
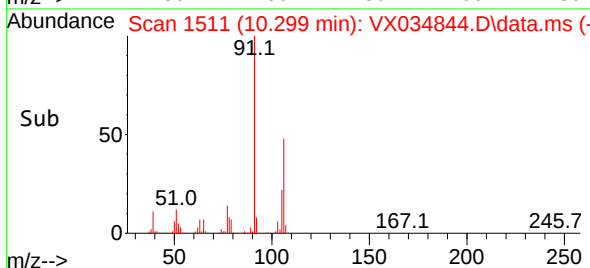
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

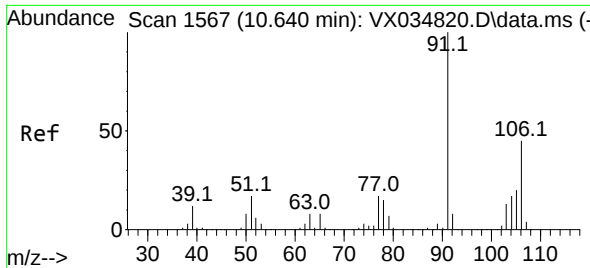


#68
m/p-Xylenes
Concen: 38.879 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



Tgt Ion:106 Resp: 218428
Ion Ratio Lower Upper
106 100
91 205.5 164.0 246.0





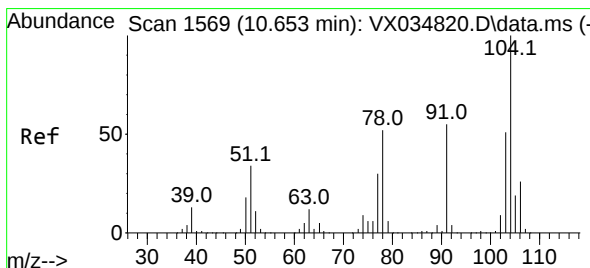
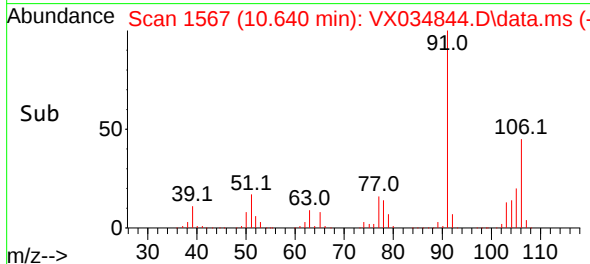
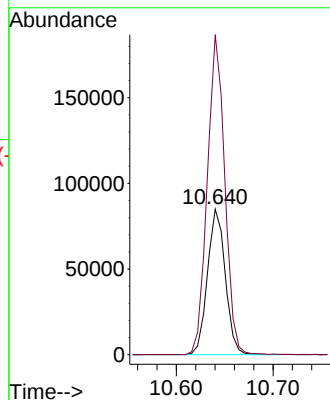
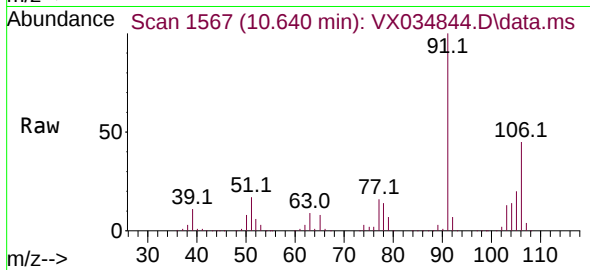
#69
o-Xylene
Concen: 19.807 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01

Tgt Ion:106 Resp: 10901
Ion Ratio Lower Upper
106 100
91 215.8 108.5 325.3

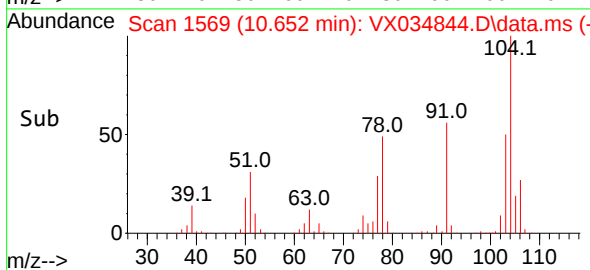
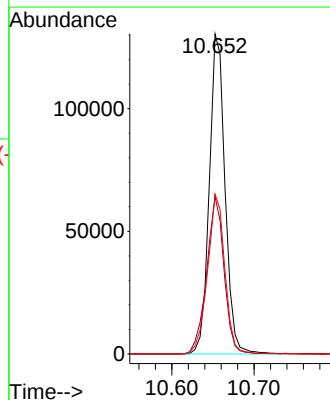
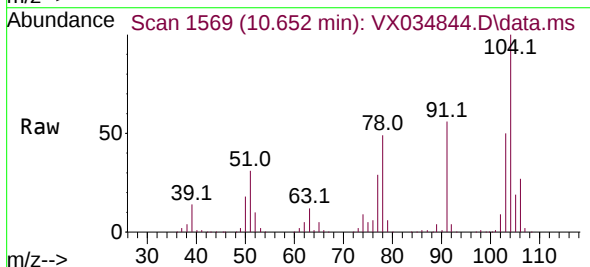
Manual Integrations
APPROVED

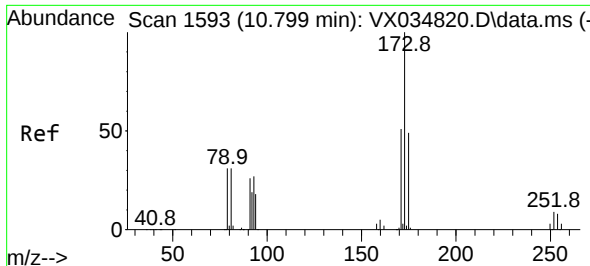
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#70
Styrene
Concen: 19.763 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.001 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

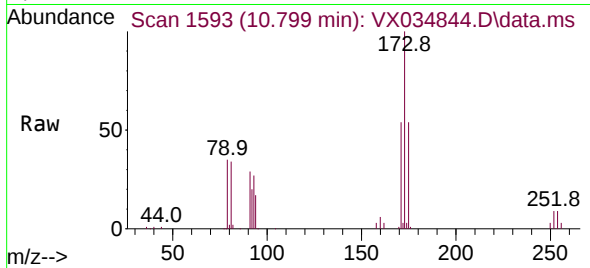
Tgt Ion:104 Resp: 173634
Ion Ratio Lower Upper
104 100
78 54.4 43.4 65.2
103 54.8 44.2 66.2





#71
Bromoform
Concen: 17.530 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

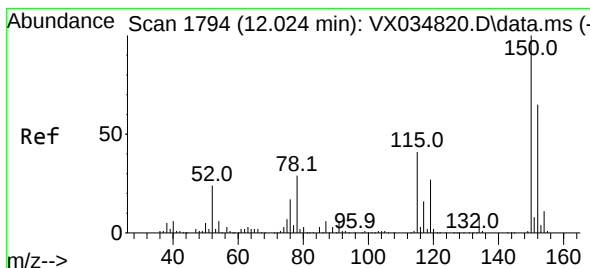
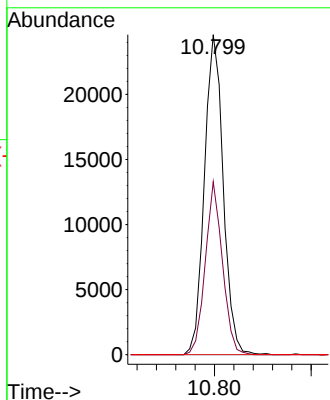
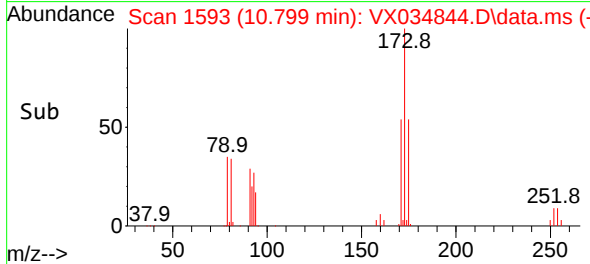
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion:173 Resp: 3328
Ion Ratio Lower Upper
173 100
175 49.3 24.1 72.4
254 0.0 0.1 0.1

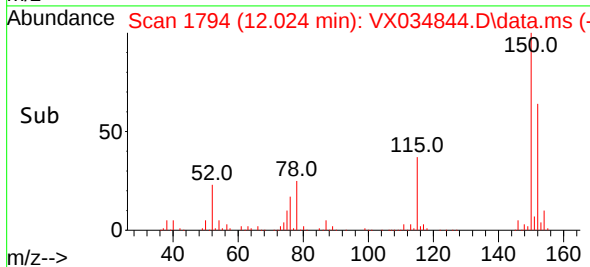
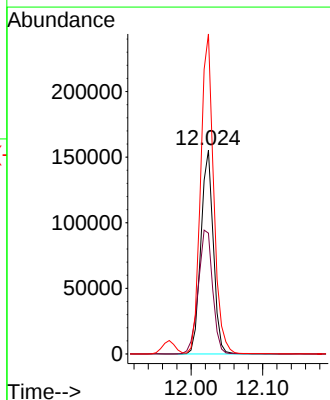
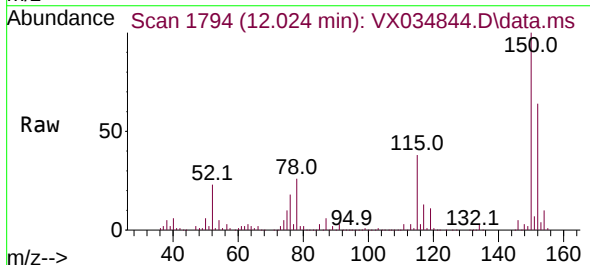
Manual Integrations
APPROVED

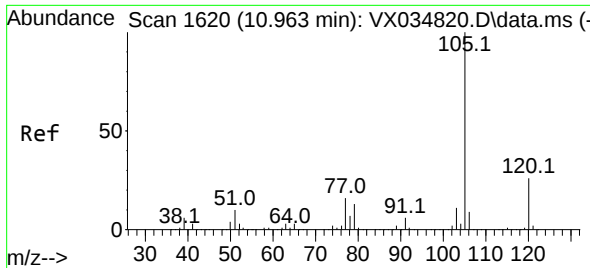
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

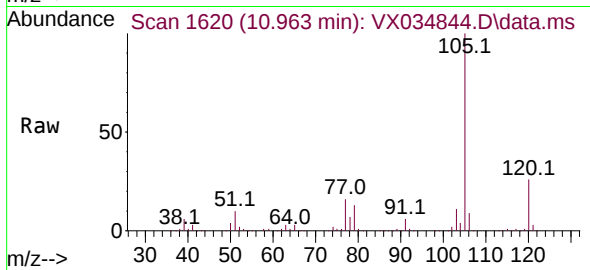
Tgt Ion:152 Resp: 187264
Ion Ratio Lower Upper
152 100
115 70.4 45.0 135.0
150 165.0 0.0 352.4





#73
Isopropylbenzene
Concen: 19.975 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

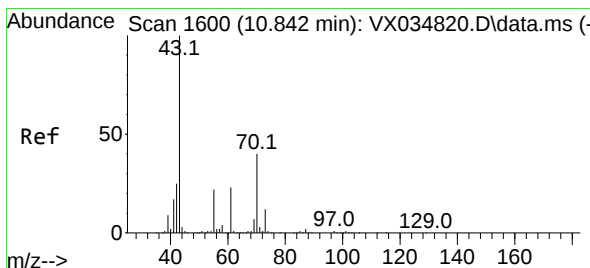
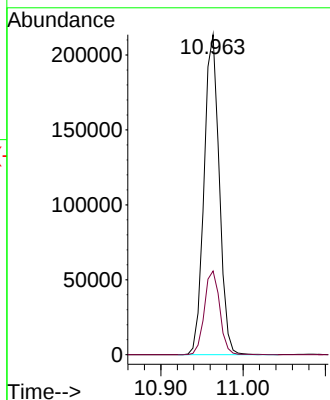
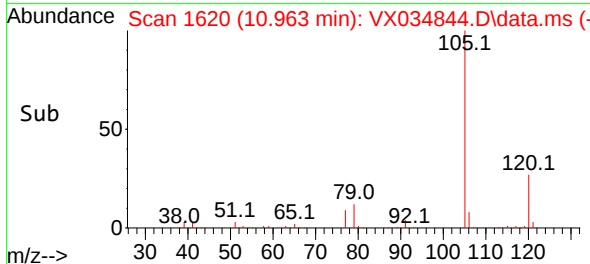
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



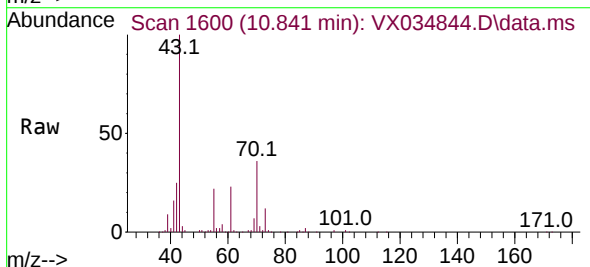
Tgt Ion:105 Resp: 274004
Ion Ratio Lower Upper
105 100
120 26.4 13.3 39.9

Manual Integrations
APPROVED

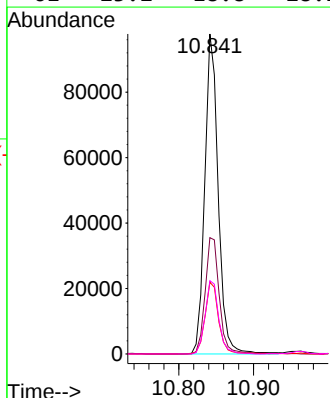
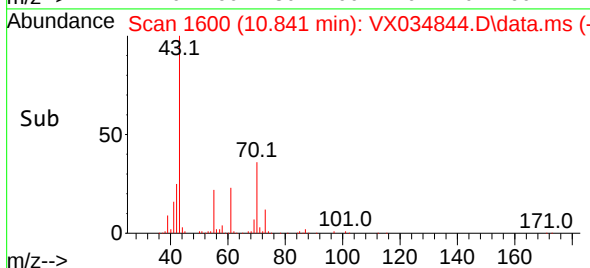
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

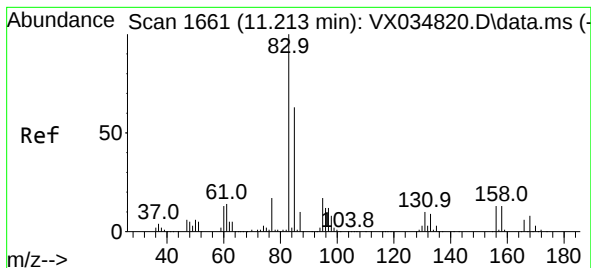


#74
N-ethyl acetate
Concen: 19.750 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



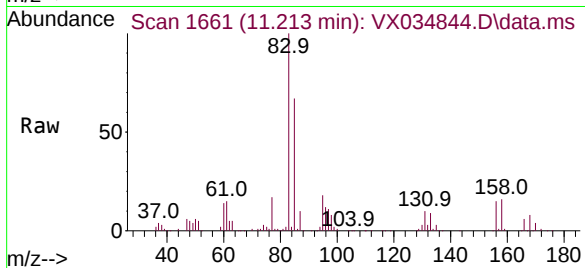
Tgt Ion: 43 Resp: 121807
Ion Ratio Lower Upper
43 100
70 38.2 32.1 48.1
55 22.7 18.3 27.5
61 23.2 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 19.831 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

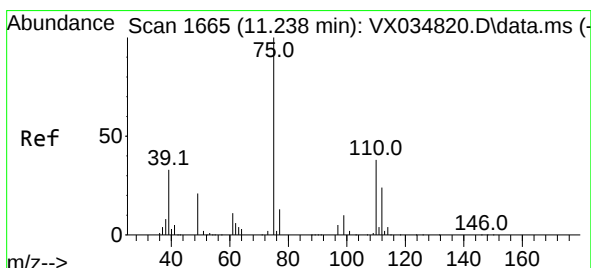
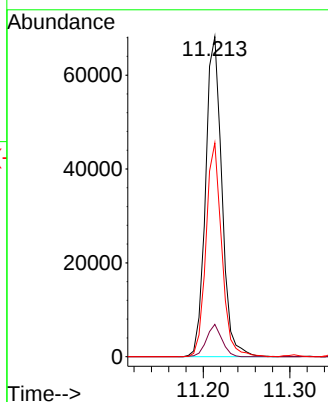
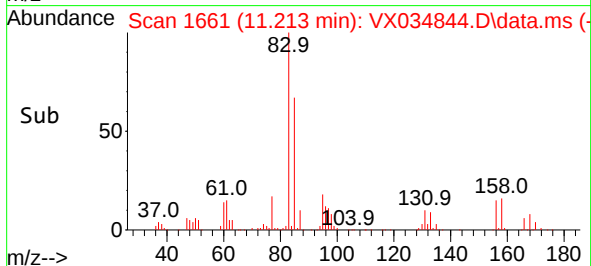
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



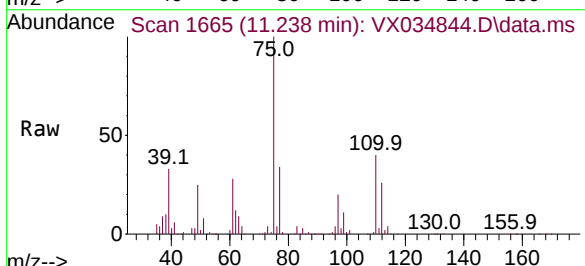
Tgt Ion: 83 Resp: 89150
Ion Ratio Lower Upper
83 100
131 9.6 4.8 14.3
85 64.4 32.0 96.0

Manual Integrations
APPROVED

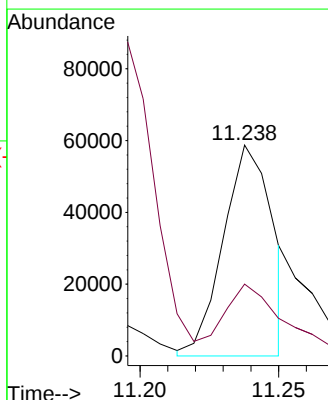
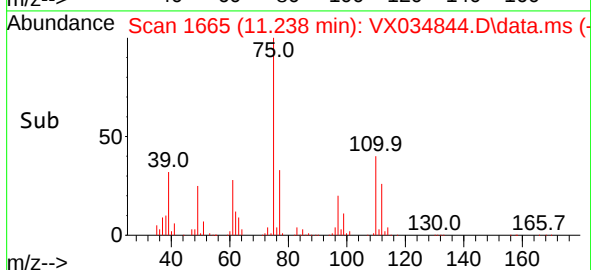
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

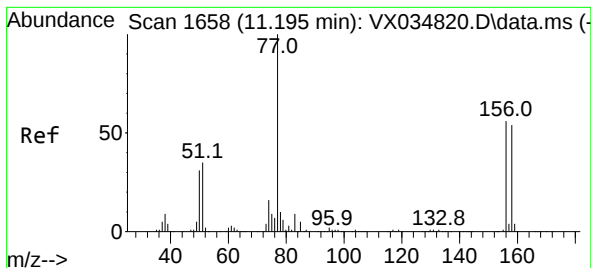


#76
1,2,3-Trichloropropane
Concen: 19.267 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



Tgt Ion: 75 Resp: 72700
Ion Ratio Lower Upper
75 100
77 42.5 21.6 64.8





#77

Bromobenzene

Concen: 19.281 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0330WBS01

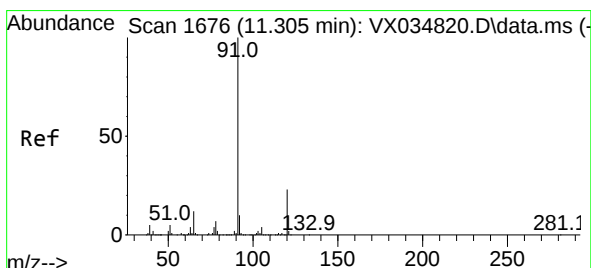
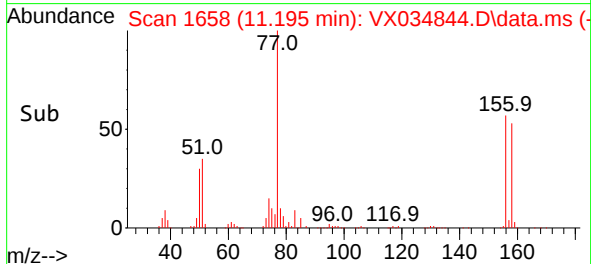
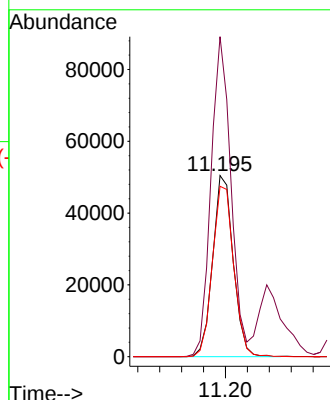
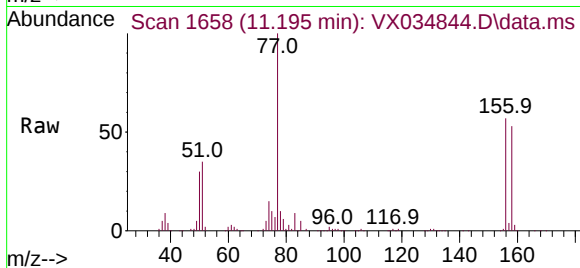
Tgt Ion:	156	Resp:	6553
Ion Ratio	Lower	Upper	
156	100		
77	171.3	86.7	259.9
158	97.6	48.0	144.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#78

n-propylbenzene

Concen: 20.011 ug/l

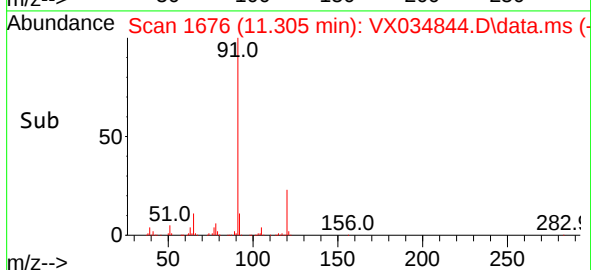
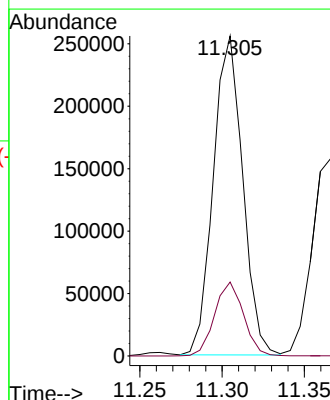
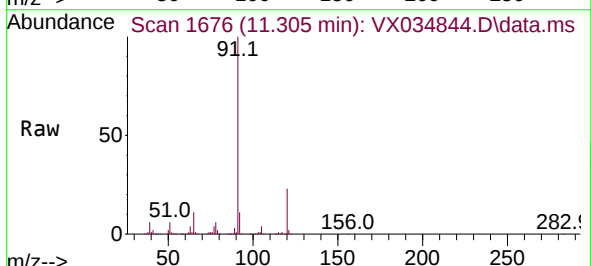
RT: 11.305 min Scan# 1676

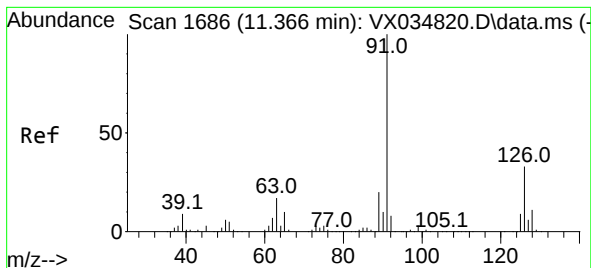
Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

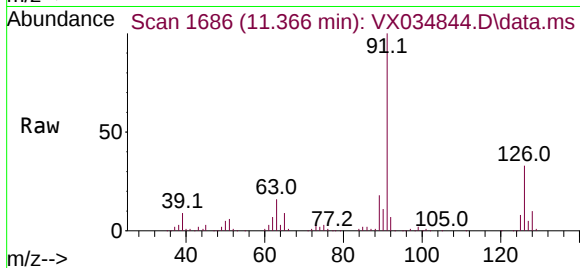
Tgt Ion:	91	Resp:	317093
Ion Ratio	Lower	Upper	
91	100		
120	22.9	11.5	34.5





#79
2-Chlorotoluene
Concen: 19.875 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

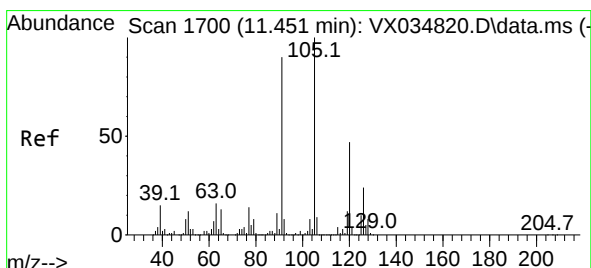
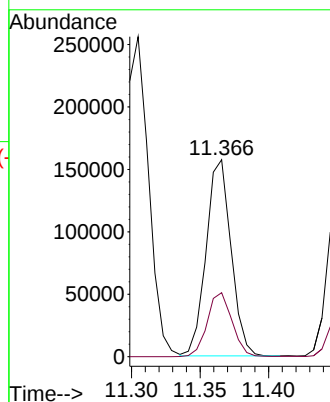
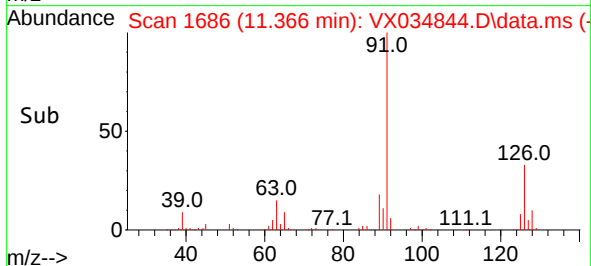
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



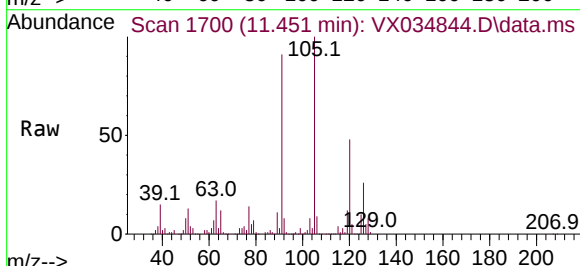
Tgt Ion: 91 Resp: 198849
Ion Ratio Lower Upper
91 100
126 32.6 16.3 48.9

Manual Integrations
APPROVED

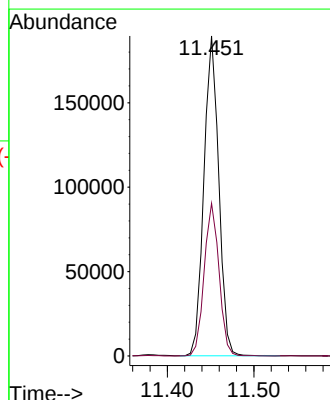
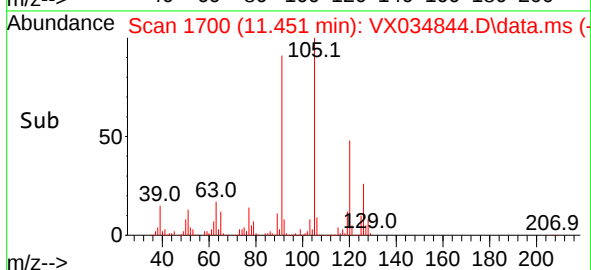
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

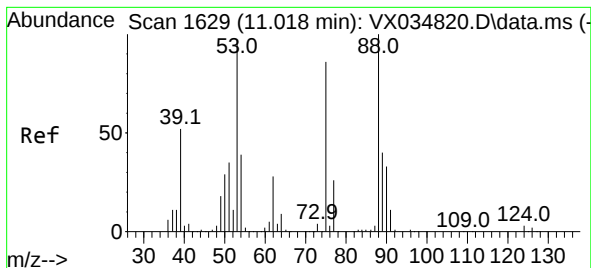


#80
1,3,5-Trimethylbenzene
Concen: 19.694 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



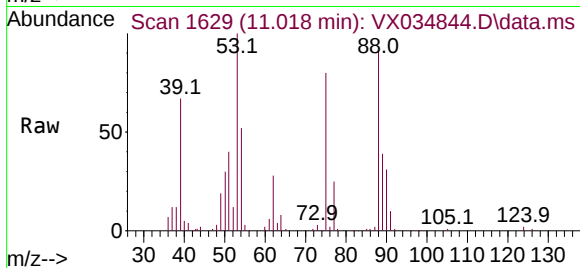
Tgt Ion:105 Resp: 225873
Ion Ratio Lower Upper
105 100
120 47.7 23.7 71.1





#81
trans-1,4-Dichloro-2-butene
Concen: 16.120 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

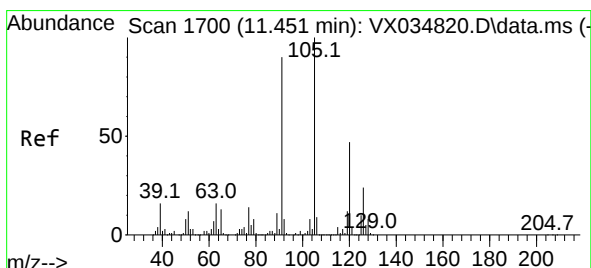
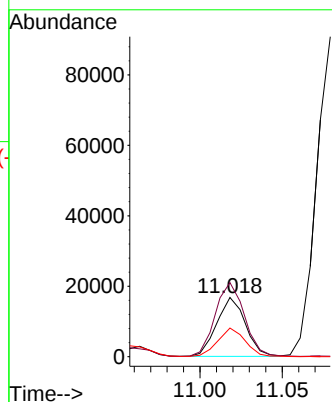
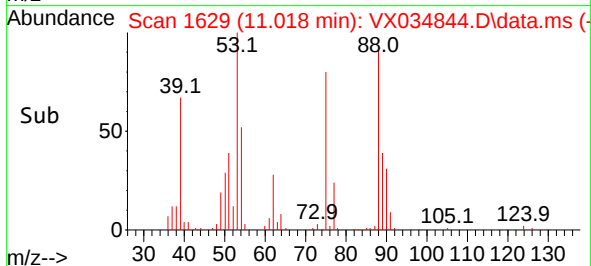
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion: 75 Resp: 20290
Ion Ratio Lower Upper
75 100
53 126.9 82.6 124.0
89 46.9 36.9 55.3

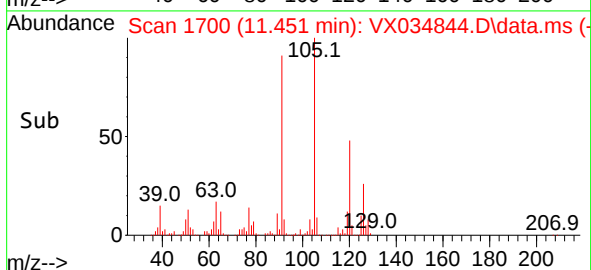
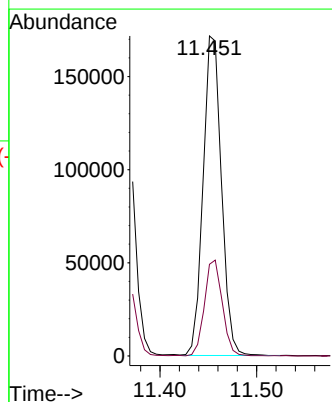
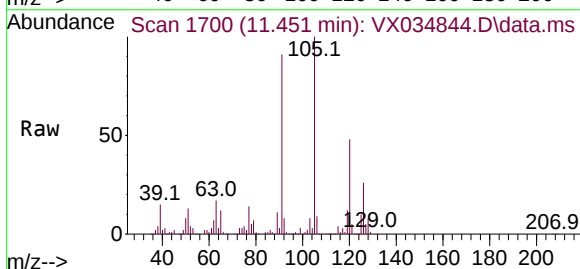
Manual Integrations
APPROVED

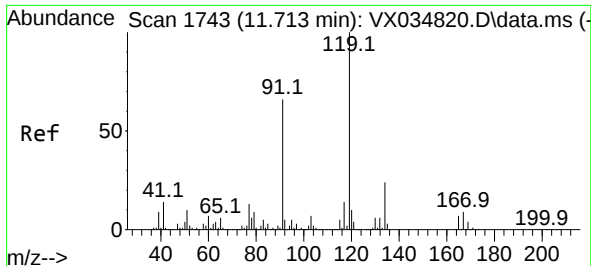
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#82
4-Chlorotoluene
Concen: 19.505 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

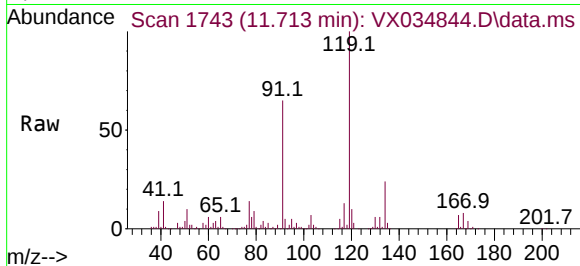
Tgt Ion: 91 Resp: 226614
Ion Ratio Lower Upper
91 100
126 29.1 14.2 42.6





#83
tert-Butylbenzene
Concen: 19.756 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

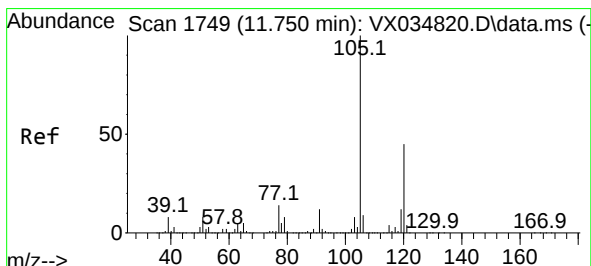
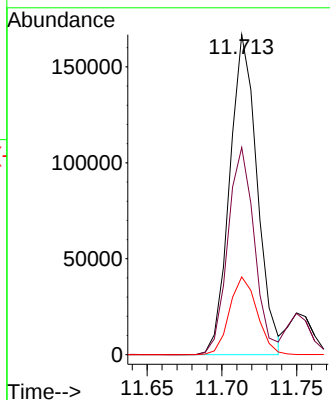
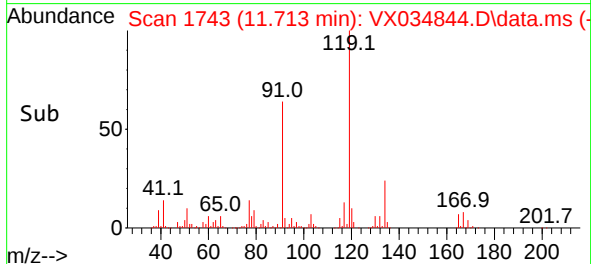
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



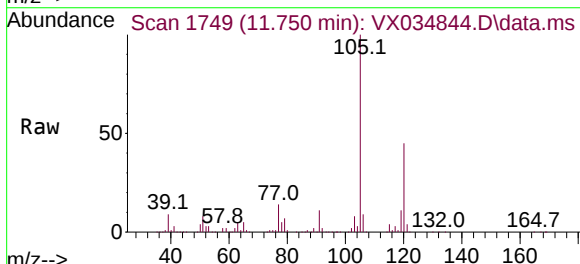
Tgt Ion:119 Resp: 212760
Ion Ratio Lower Upper
119 100
91 63.0 30.6 92.0
134 24.5 11.8 35.4

Manual Integrations
APPROVED

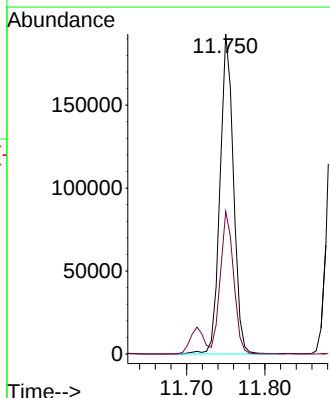
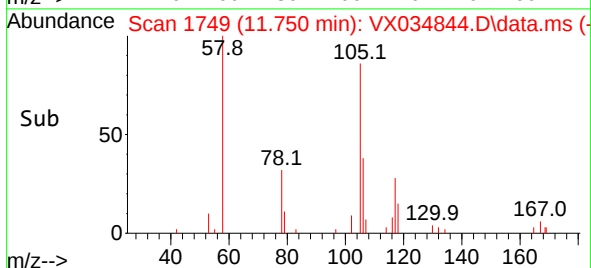
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

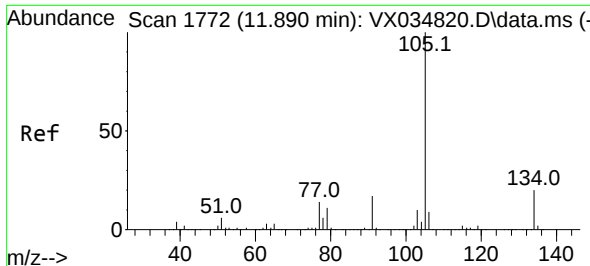


#84
1,2,4-Trimethylbenzene
Concen: 19.820 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



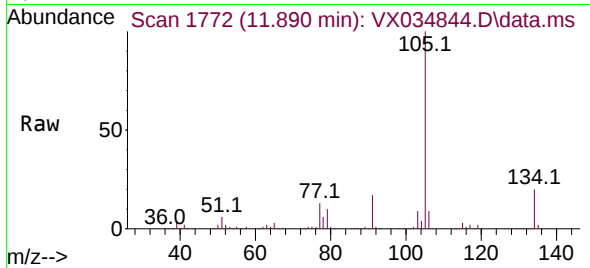
Tgt Ion:105 Resp: 231165
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.0





#85
 sec-Butylbenzene
 Concen: 19.903 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034844.D
 Acq: 30 Mar 2023 11:57

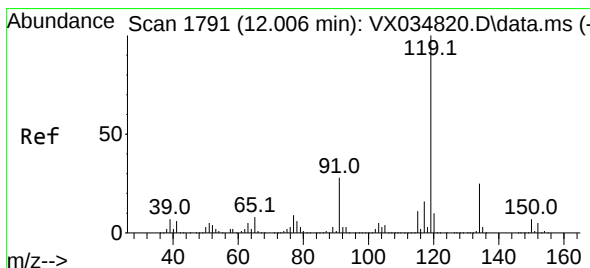
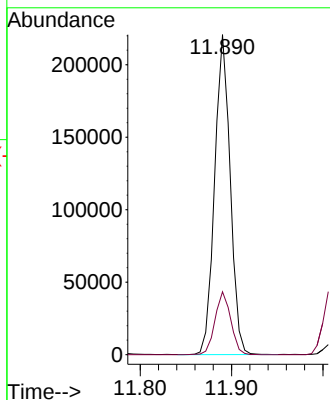
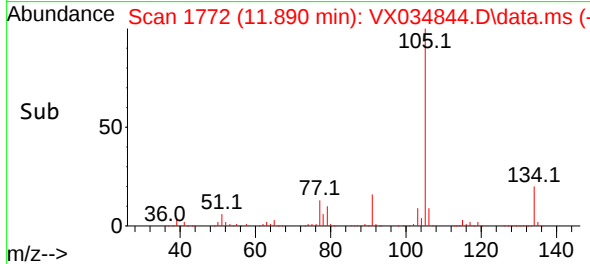
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0330WBS01



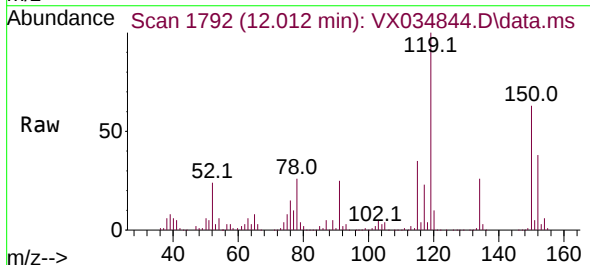
Tgt Ion:105 Resp: 260770
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.2 30.4

Manual Integrations
 APPROVED

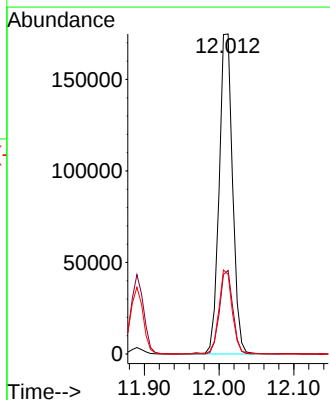
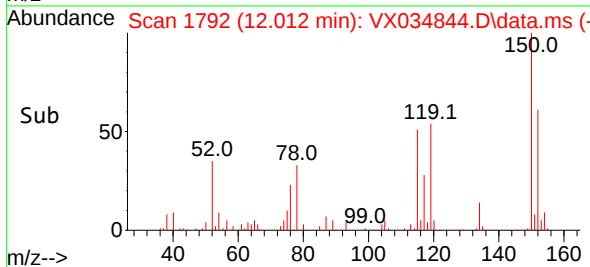
Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

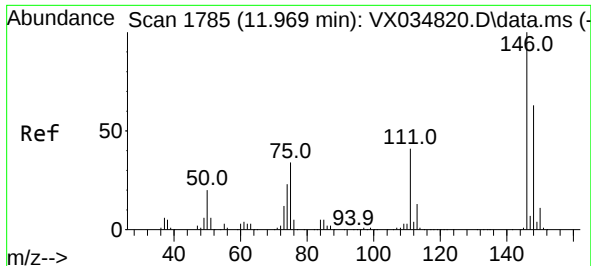


#86
 p-Isopropyltoluene
 Concen: 20.005 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX034844.D
 Acq: 30 Mar 2023 11:57



Tgt Ion:119 Resp: 218563
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.2 39.5
 91 26.0 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 19.841 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0330WBS01

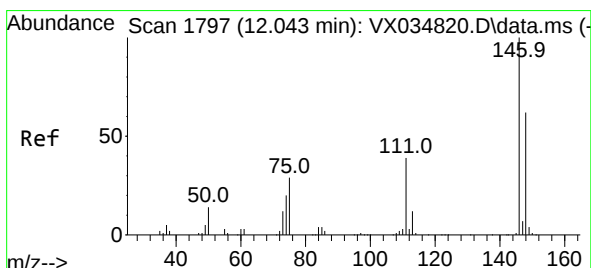
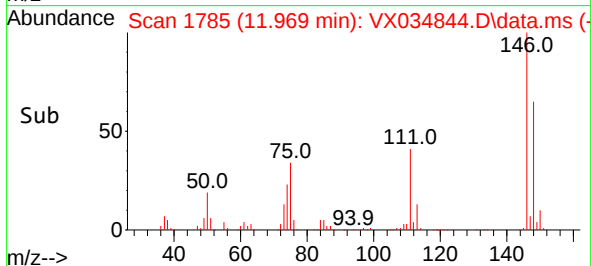
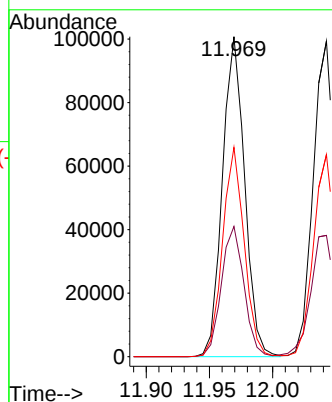
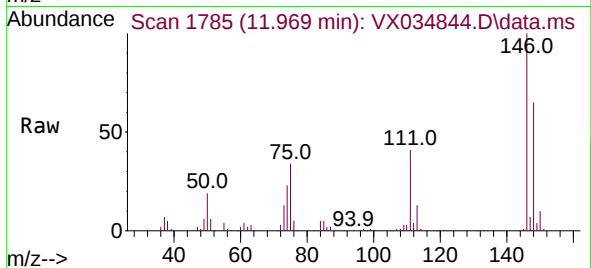
Tgt Ion:146	Resp: 12281
Ion Ratio	Lower Upper
146	100
111	41.4 20.9 62.8
148	63.8 31.6 95.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#88

1,4-Dichlorobenzene

Concen: 19.048 ug/l

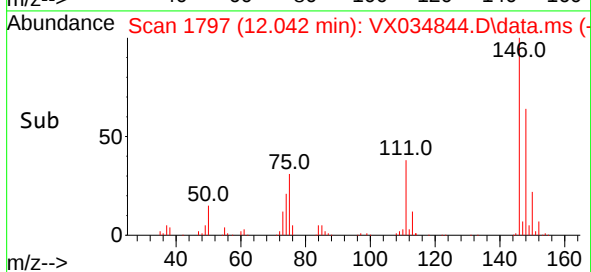
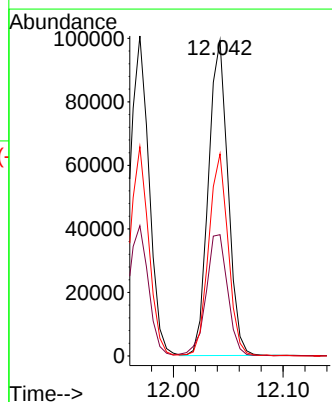
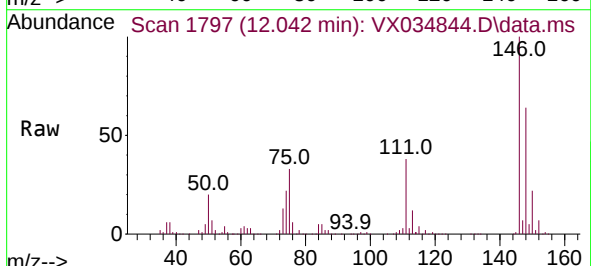
RT: 12.042 min Scan# 1797

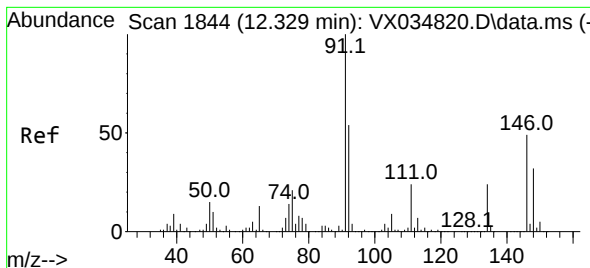
Delta R.T. -0.001 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

Tgt Ion:146	Resp: 123143
Ion Ratio	Lower Upper
146	100
111	42.3 20.6 61.9
148	64.1 31.8 95.4





#89

n-Butylbenzene

Concen: 19.540 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX034844.D

Acq: 30 Mar 2023 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0330WBS01

Tgt Ion: 91 Resp: 186510

Ion Ratio Lower Upper

91 100

92 53.8 27.7 83.0

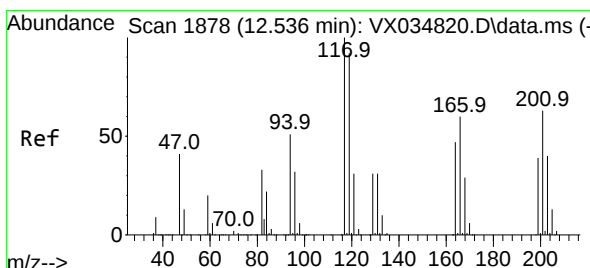
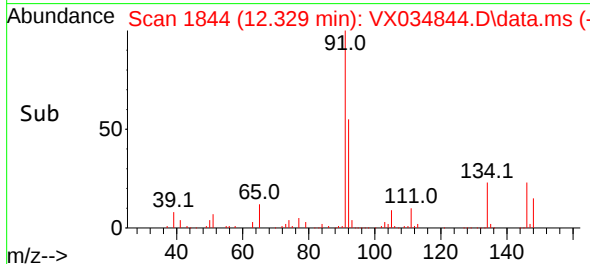
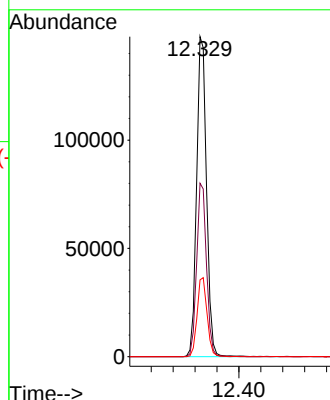
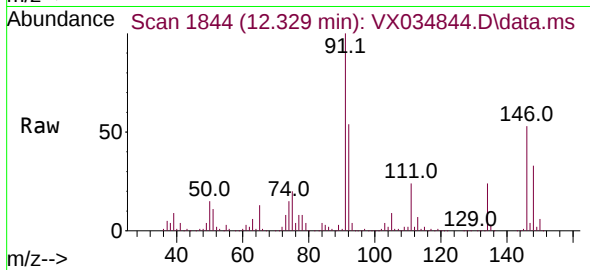
134 24.8 13.0 38.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#90

Hexachloroethane

Concen: 19.317 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX034844.D

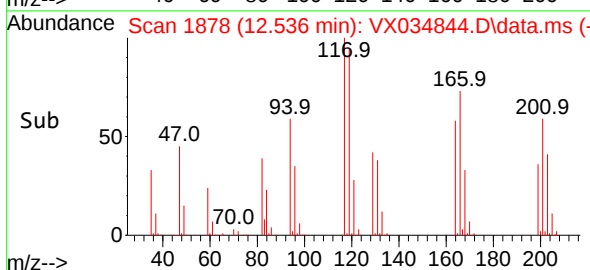
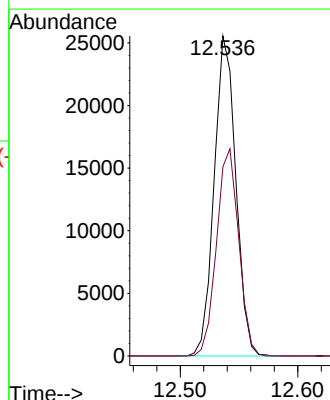
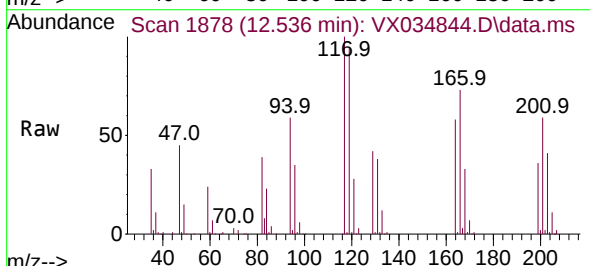
Acq: 30 Mar 2023 11:57

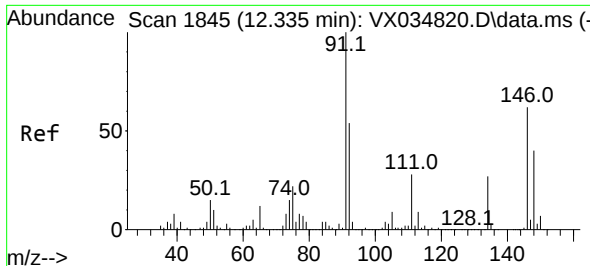
Tgt Ion:117 Resp: 32698

Ion Ratio Lower Upper

117 100

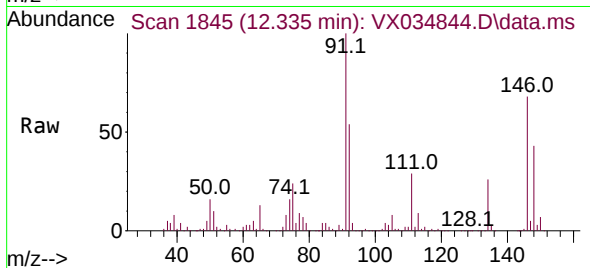
201 66.4 34.4 103.1





#91
1,2-Dichlorobenzene
Concen: 19.640 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

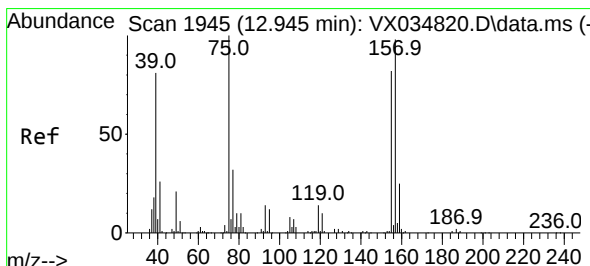
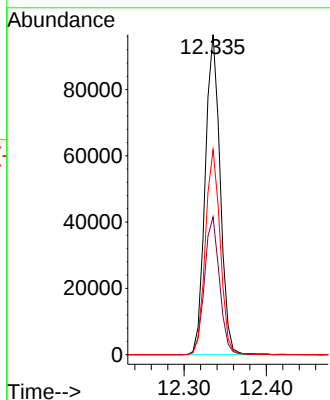
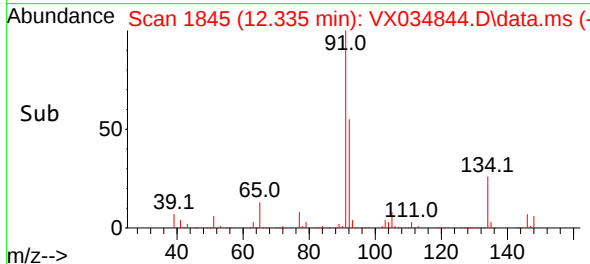
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



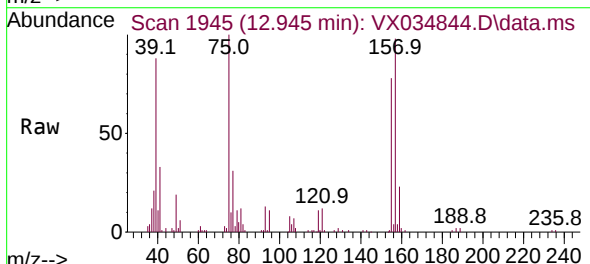
Tgt Ion:146 Resp: 121754
Ion Ratio Lower Upper
146 100
111 43.4 22.0 66.0
148 63.4 32.0 96.0

Manual Integrations
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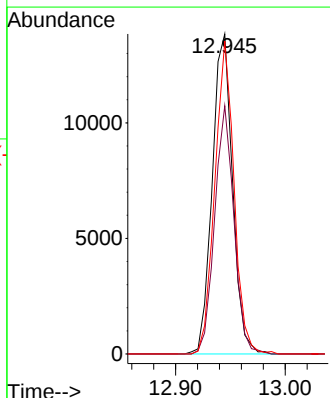
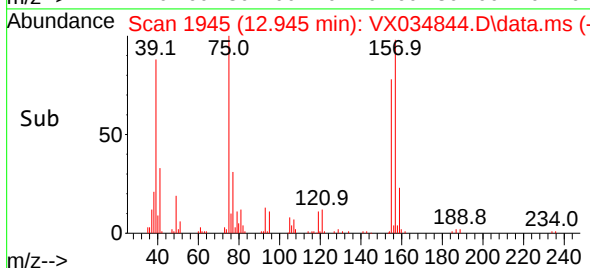
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

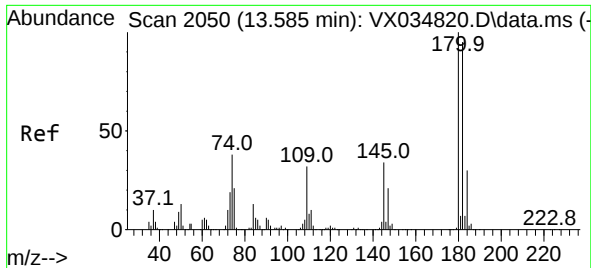


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.940 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57



Tgt Ion: 75 Resp: 17774
Ion Ratio Lower Upper
75 100
155 73.7 38.4 115.1
157 92.8 49.9 149.7





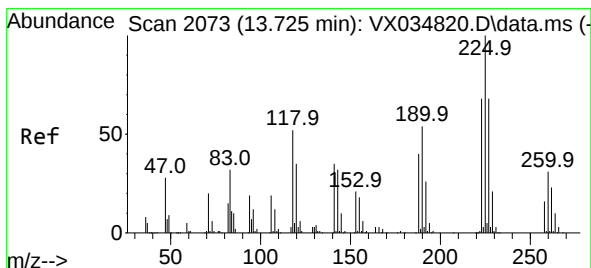
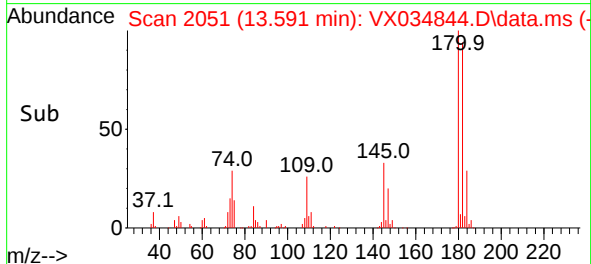
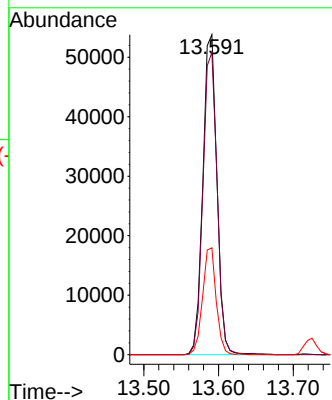
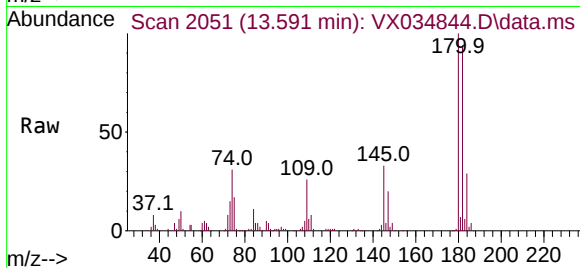
#93
1,2,4-Trichlorobenzene
Concen: 20.064 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01

Tgt Ion:180 Resp: 7034
Ion Ratio Lower Upper
180 100
182 94.7 47.0 141.0
145 32.4 15.9 47.7

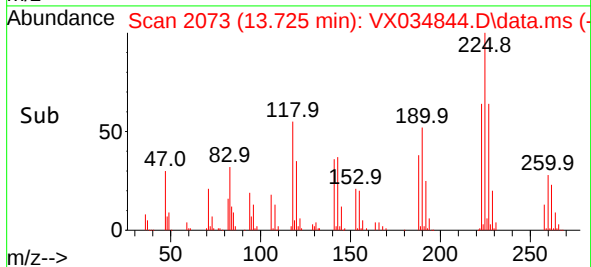
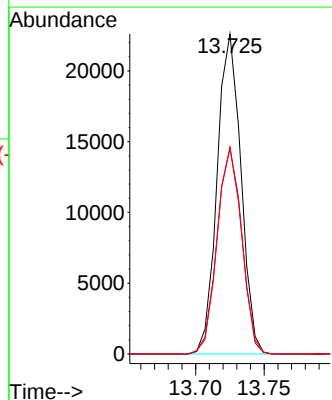
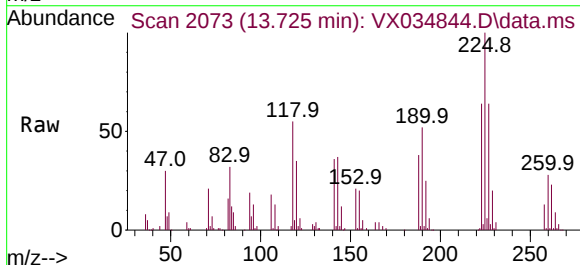
Manual Integrations
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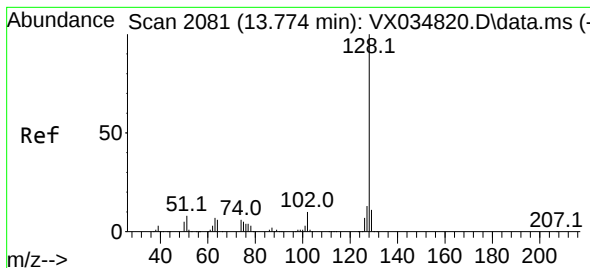
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#94
Hexachlorobutadiene
Concen: 17.685 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

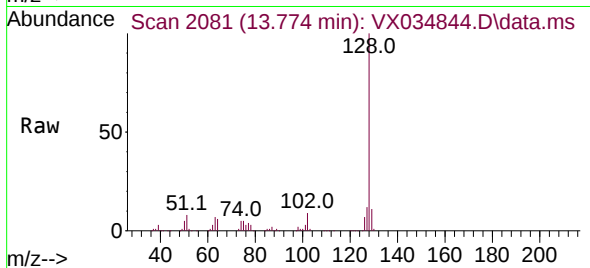
Tgt Ion:225 Resp: 27272
Ion Ratio Lower Upper
225 100
223 66.7 32.1 96.5
227 66.4 31.8 95.4





#95
Naphthalene
Concen: 19.831 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

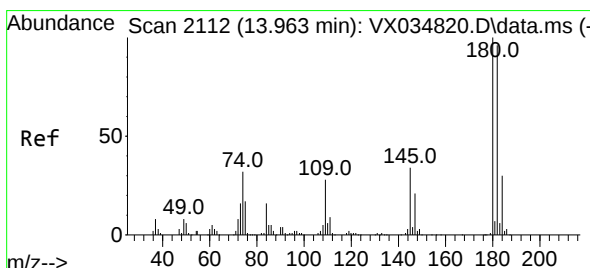
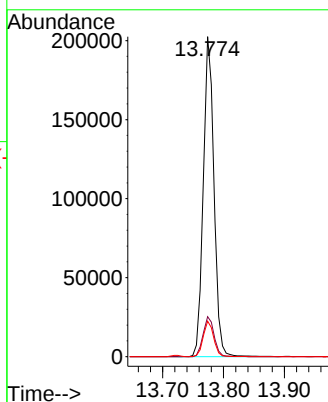
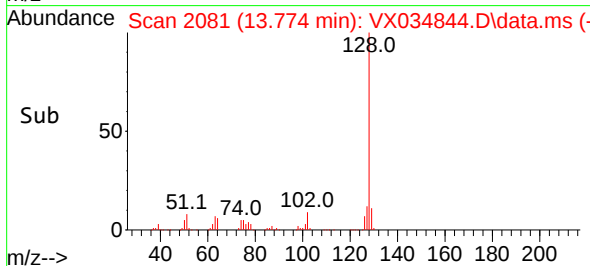
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBS01



Tgt Ion:128 Resp: 247065
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 10.9 8.6 13.0

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#96
1,2,3-Trichlorobenzene
Concen: 19.679 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX034844.D
Acq: 30 Mar 2023 11:57

Tgt Ion:180 Resp: 69580
Ion Ratio Lower Upper
180 100
182 95.2 48.0 144.2
145 34.7 17.7 53.1

