

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030123\
 Data File : VX034283.D
 Acq On : 01 Mar 2023 11:22
 Operator : JC/MD
 Sample : VX0301WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0301WBS01

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 03/02/2023
 Supervised By :Mahesh Dadoda 03/02/2023

Quant Time: Mar 02 00:39:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	323369	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	523218	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	467071	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	240448	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	193571	44.448	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.900%		
35) Dibromofluoromethane	5.385	113	168312	49.407	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.820%		
50) Toluene-d8	8.647	98	621329	50.799	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.600%		
62) 4-Bromofluorobenzene	11.079	95	236699	50.593	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.180%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	58833	21.055	ug/l	99
3) Chloromethane	1.301	50	84773	21.082	ug/l	98
4) Vinyl Chloride	1.374	62	85302	23.294	ug/l	97
5) Bromomethane	1.605	94	49377	33.383	ug/l	97
6) Chloroethane	1.685	64	46222	25.107	ug/l	98
7) Trichlorofluoromethane	1.886	101	121305	24.484	ug/l	96
8) Diethyl Ether	2.130	74	44639	22.364	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.325	101	65265	18.705	ug/l	96
10) Methyl Iodide	2.453	142	77994	18.359	ug/l	94
11) Tert butyl alcohol	2.953	59	83351	85.571	ug/l #	85
12) 1,1-Dichloroethene	2.319	96	65762	18.802	ug/l	92
13) Acrolein	2.233	56	86930	195.508	ug/l	99
14) Allyl chloride	2.660	41	128546	17.326	ug/l	90
15) Acrylonitrile	3.062	53	193939	91.269	ug/l	98
16) Acetone	2.373	43	184284	82.030	ug/l	95
17) Carbon Disulfide	2.508	76	190066	18.901	ug/l	99
18) Methyl Acetate	2.697	43	123666	17.790	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	223673	18.119	ug/l	99
20) Methylene Chloride	2.788	84	73906	18.258	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	72181	19.695	ug/l	99
22) Diisopropyl ether	3.757	45	251124	19.307	ug/l	93
23) Vinyl Acetate	3.715	43	984885	94.509	ug/l	100
24) 1,1-Dichloroethane	3.611	63	132409	18.543	ug/l	100
25) 2-Butanone	4.550	43	279362	85.943	ug/l	96
26) 2,2-Dichloropropane	4.477	77	114807	17.748	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	82556	19.022	ug/l	96
28) Bromochloromethane	4.891	49	59544	18.693	ug/l	90
29) Tetrahydrofuran	5.001	42	180768	91.160	ug/l	98
30) Chloroform	5.093	83	129697	18.916	ug/l	99
31) Cyclohexane	5.471	56	124004	19.071	ug/l	97
32) 1,1,1-Trichloroethane	5.379	97	115111	18.728	ug/l	98
36) 1,1-Dichloropropene	5.690	75	98172	19.486	ug/l	99
37) Ethyl Acetate	4.708	43	106581	18.929	ug/l	100
38) Carbon Tetrachloride	5.678	117	99751	19.241	ug/l	97
39) Methylcyclohexane	7.379	83	128026	19.746	ug/l	98
40) Benzene	6.031	78	300872	20.152	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	57987	18.484	ug/l	97
42) 1,2-Dichloroethane	6.086	62	99669	18.981	ug/l	100
43) Isopropyl Acetate	6.336	43	184890	18.608	ug/l	99
44) Trichloroethene	7.123	130	78931	20.601	ug/l	96
45) 1,2-Dichloropropane	7.427	63	79139	19.911	ug/l	97
46) Dibromomethane	7.580	93	51595	19.725	ug/l	89
47) Bromodichloromethane	7.818	83	100905	18.797	ug/l	92
48) Methyl methacrylate	7.690	41	86328	18.305	ug/l	97
49) 1,4-Dioxane	7.659	88	37864	402.527	ug/l #	99
51) 4-Methyl-2-Pentanone	8.568	43	549169	100.459	ug/l	99
52) Toluene	8.714	92	189997	21.002	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	118336	19.151	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	126784	19.166	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	74632	20.438	ug/l	98
56) Ethyl methacrylate	9.116	69	119436	19.335	ug/l	97
57) 1,3-Dichloropropane	9.305	76	129071	20.316	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	249178	93.117	ug/l	96
59) 2-Hexanone	9.427	43	415479	99.728	ug/l	98
60) Dibromochloromethane	9.519	129	80258	19.891	ug/l	100
61) 1,2-Dibromoethane	9.610	107	78958	20.445	ug/l	99
64) Tetrachloroethene	9.275	164	69834	21.184	ug/l	98
65) Chlorobenzene	10.079	112	199160	20.456	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	76340	20.254	ug/l	97
67) Ethyl Benzene	10.195	91	362591	20.730	ug/l	99
68) m/p-Xylenes	10.299	106	283515	42.355	ug/l	97
69) o-Xylene	10.640	106	138845	20.835	ug/l	97
70) Styrene	10.653	104	228269	21.062	ug/l	97
71) Bromoform	10.799	173	59652	19.389	ug/l #	100
73) Isopropylbenzene	10.963	105	359009	19.591	ug/l	99
74) N-amyl acetate	10.842	43	165392	17.965	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	115558	18.437	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	92498m	15.288	ug/l	
77) Bromobenzene	11.195	156	86630	19.644	ug/l	88
78) n-propylbenzene	11.305	91	418228	19.624	ug/l	98
79) 2-Chlorotoluene	11.366	91	248966	19.051	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	307542	19.961	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	39720	16.865	ug/l	92
82) 4-Chlorotoluene	11.451	91	287722	19.330	ug/l	97
83) tert-Butylbenzene	11.713	119	299309	18.968	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	302428	19.414	ug/l	98
85) sec-Butylbenzene	11.890	105	379607	19.810	ug/l	98
86) p-Isopropyltoluene	12.006	119	316755	19.974	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	163598	19.781	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	164343	19.701	ug/l	96
89) n-Butylbenzene	12.335	91	277916	19.676	ug/l	98
90) Hexachloroethane	12.536	117	59612	17.978	ug/l	81
91) 1,2-Dichlorobenzene	12.335	146	160072	19.782	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	23740	15.884	ug/l	81
93) 1,2,4-Trichlorobenzene	13.585	180	98796	19.017	ug/l	97
94) Hexachlorobutadiene	13.725	225	41675	19.351	ug/l	98
95) Naphthalene	13.774	128	320112	18.291	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	98958	19.187	ug/l	99

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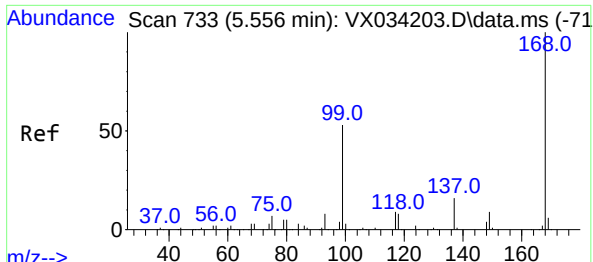
Manual Integrations
APPROVED

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Supervised By :Mahesh Dadoda 03/02/2023

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Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
Response via : Initial Calibration

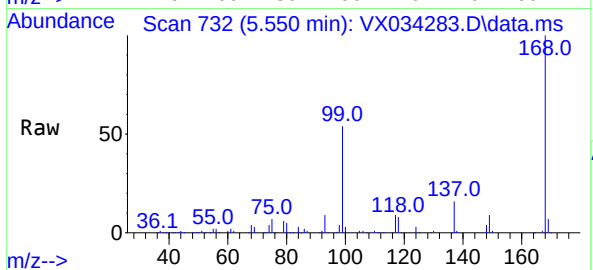
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

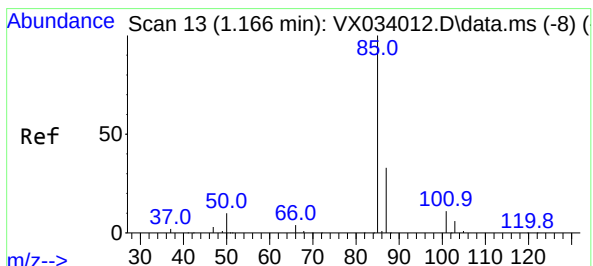
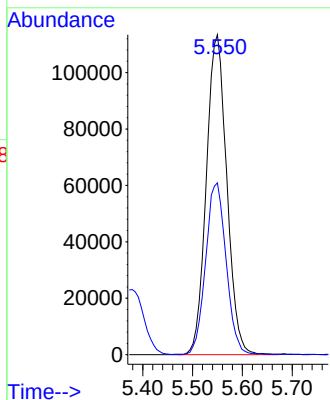
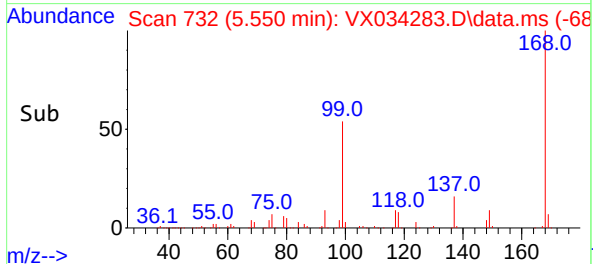
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion:168 Resp: 323369
Ion Ratio Lower Upper
168 100
99 53.6 39.6 59.4

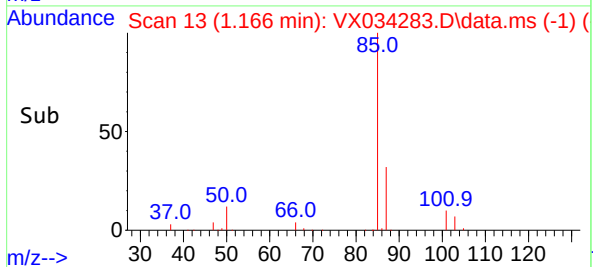
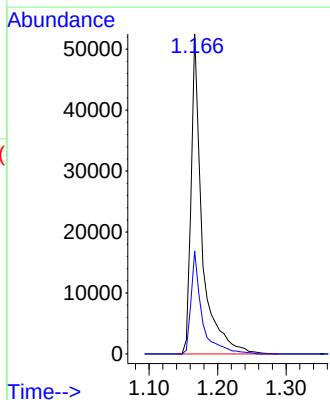
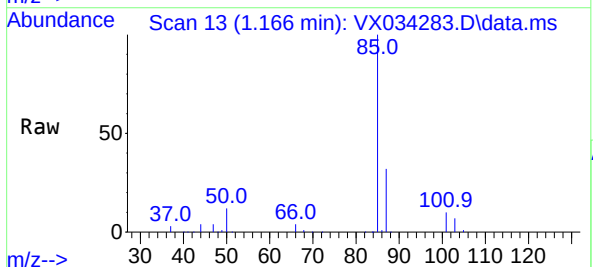
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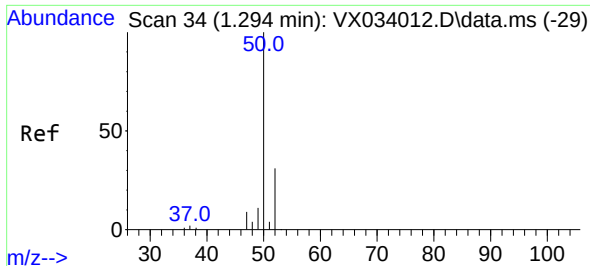
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#2
Dichlorodifluoromethane
Concen: 21.055 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Tgt Ion: 85 Resp: 58833
Ion Ratio Lower Upper
85 100
87 32.2 15.8 47.4





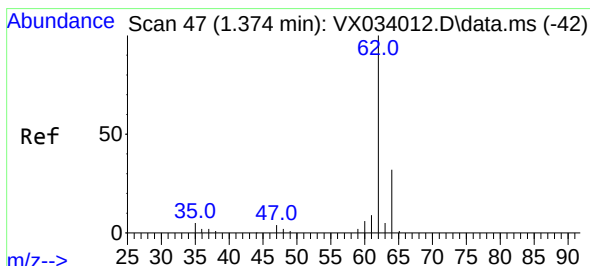
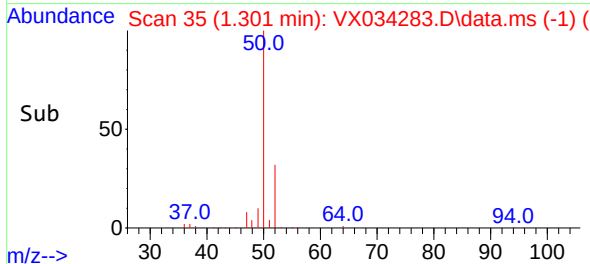
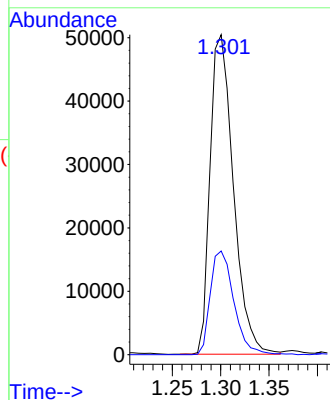
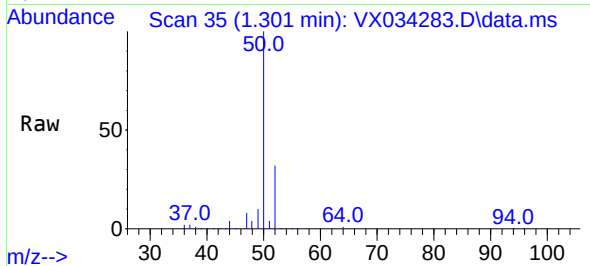
#3
Chloromethane
Concen: 21.082 ug/l
RT: 1.301 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01

Tgt Ion: 50 Resp: 8477
Ion Ratio Lower Upper
50 100
52 32.4 25.2 37.8

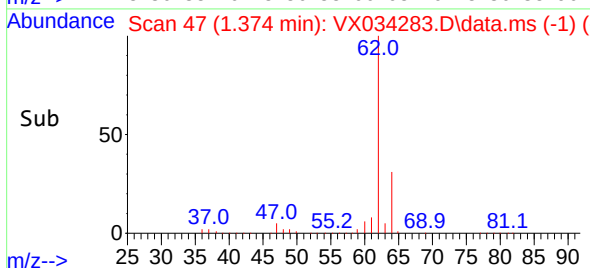
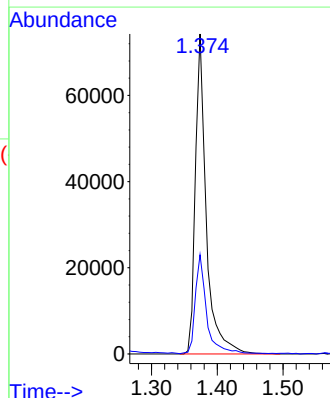
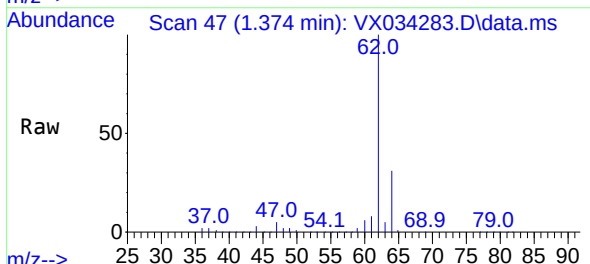
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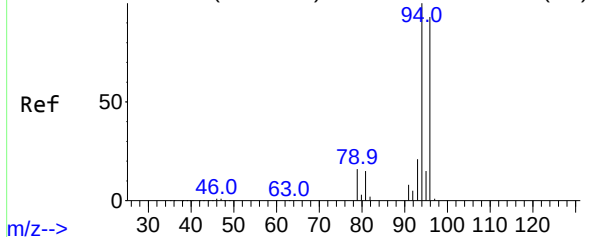


#4
Vinyl Chloride
Concen: 23.294 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Tgt Ion: 62 Resp: 85302
Ion Ratio Lower Upper
62 100
64 30.9 26.2 39.4



Abundance Scan 86 (1.611 min): VX034012.D\data.ms (-80)



#5

Bromomethane

Concen: 33.383 ug/l

RT: 1.605 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Instrument :

MSVOA_X

ClientSampleId :

VX0301WBS01

Tgt Ion: 94 Resp: 4937

Ion Ratio Lower Upper

94 100

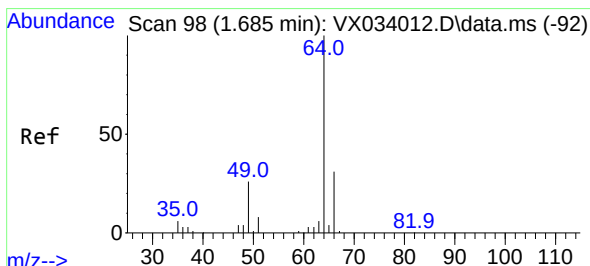
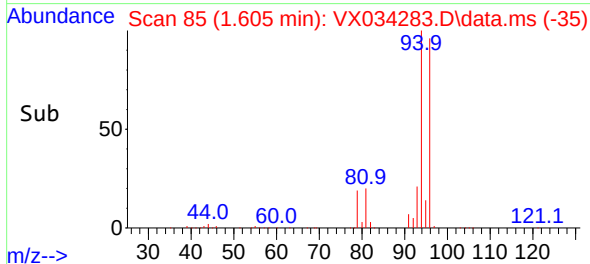
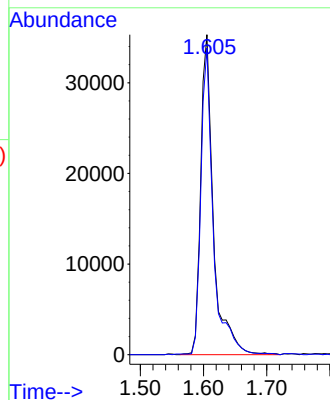
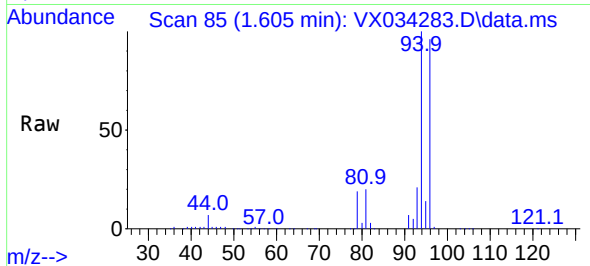
96 95.8 74.3 111.5

Manual Integrations

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Supervised By :Mahesh Dadoda 03/02/2023



#6

Chloroethane

Concen: 25.107 ug/l

RT: 1.685 min Scan# 98

Delta R.T. 0.000 min

Lab File: VX034283.D

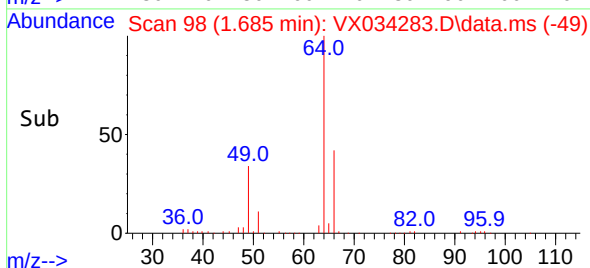
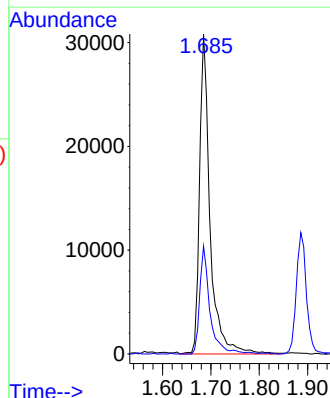
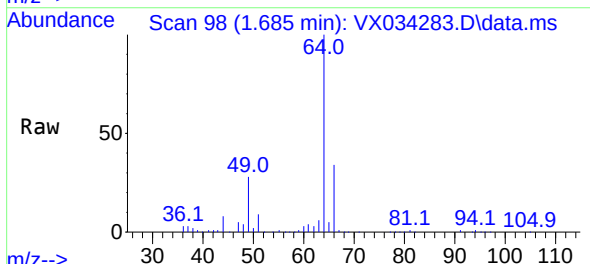
Acq: 01 Mar 2023 11:22

Tgt Ion: 64 Resp: 46222

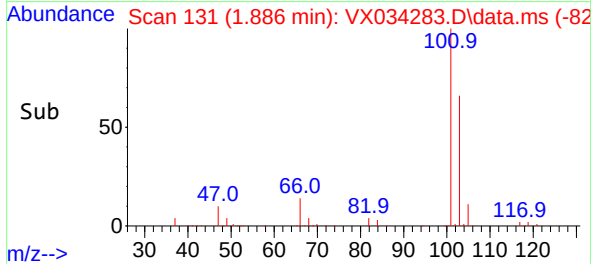
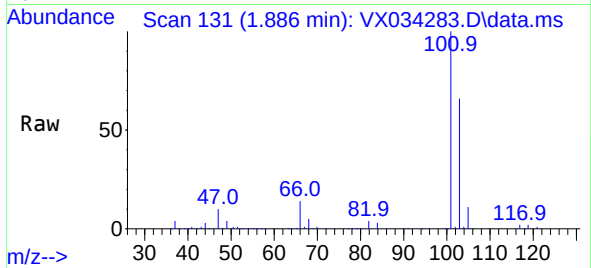
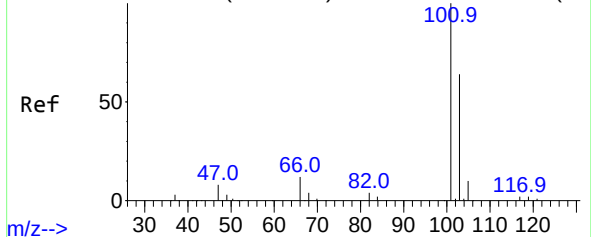
Ion Ratio Lower Upper

64 100

66 33.7 26.1 39.1



Abundance Scan 131 (1.886 min): VX034012.D\data.ms (-12



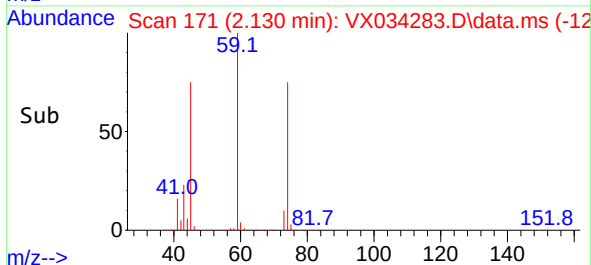
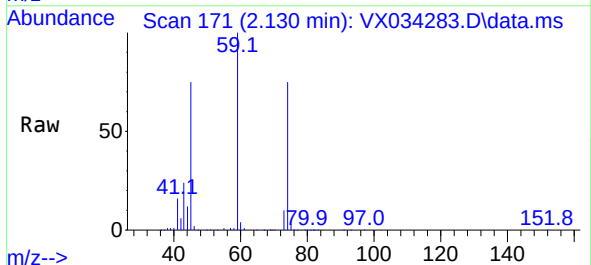
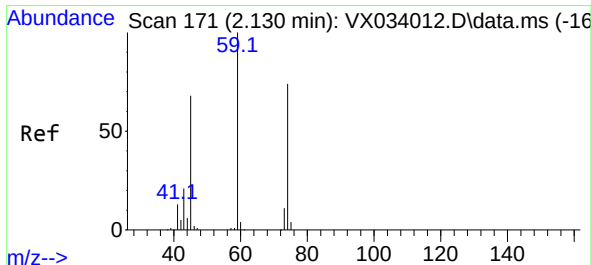
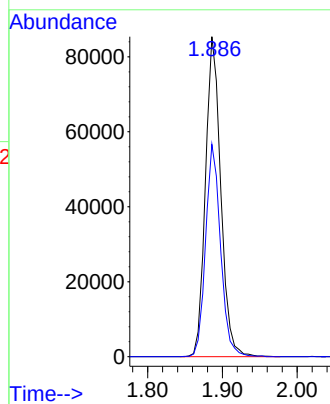
#7
Trichlorofluoromethane
Concen: 24.484 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Tgt Ion:101 Resp: 12130
Ion Ratio Lower Upper
101 100
103 66.3 50.6 75.8

Instrument :
MSVOA_X
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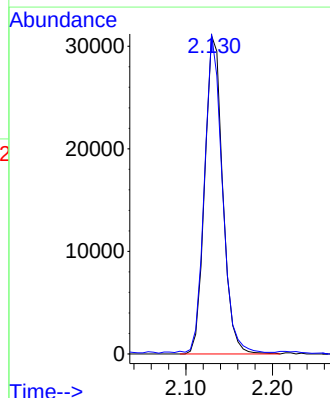
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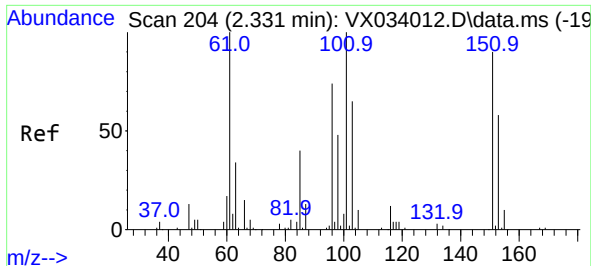
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#8
Diethyl Ether
Concen: 22.364 ug/l
RT: 2.130 min Scan# 171
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Tgt Ion: 74 Resp: 44639
Ion Ratio Lower Upper
74 100
45 99.9 51.5 154.5





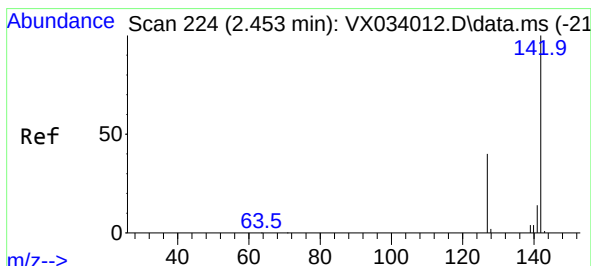
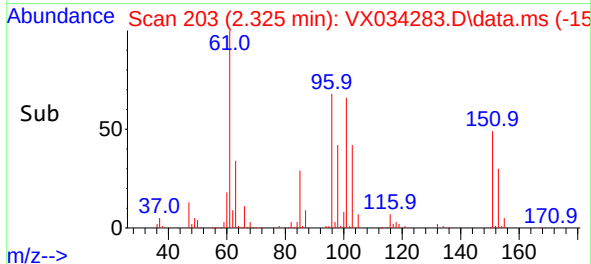
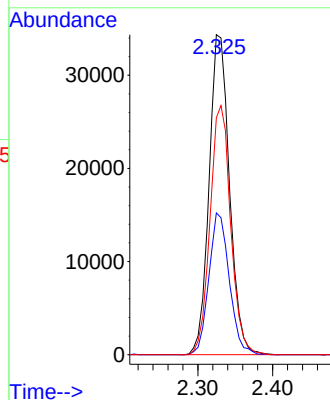
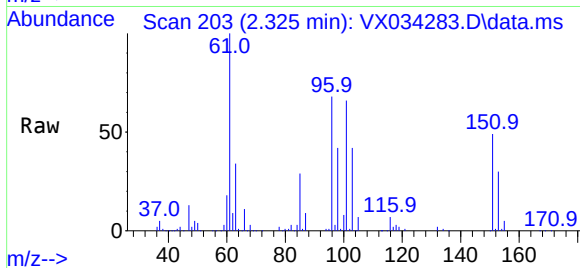
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.705 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01

Tgt Ion:101 Resp: 6526
Ion Ratio Lower Upper
101 100
85 44.4 36.7 55.1
151 78.8 66.5 99.7

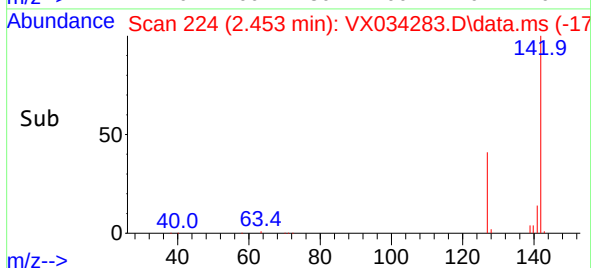
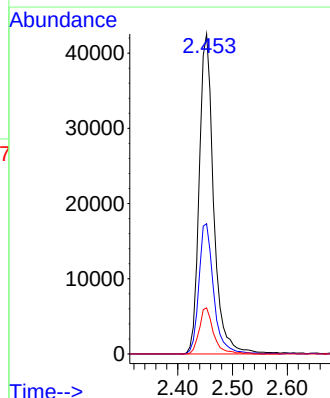
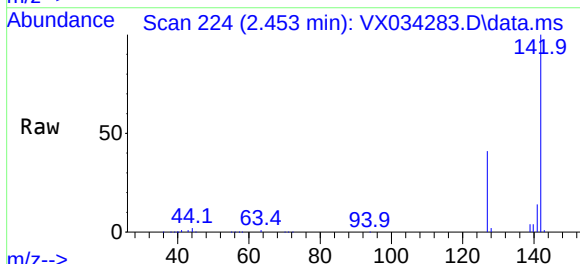
Manual Integrations
APPROVED

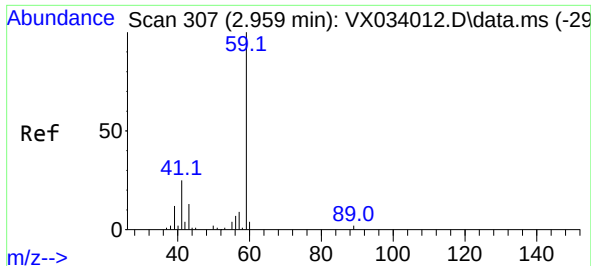
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#10
Methyl Iodide
Concen: 18.359 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

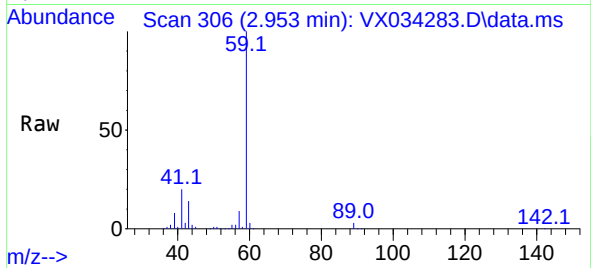
Tgt Ion:142 Resp: 77994
Ion Ratio Lower Upper
142 100
127 41.7 37.3 55.9
141 14.4 11.5 17.3





#11
Tert butyl alcohol
Concen: 85.571 ug/l
RT: 2.953 min Scan# 307
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

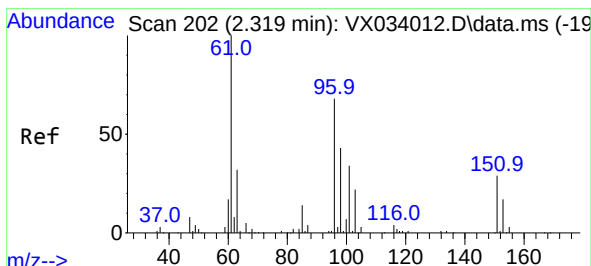
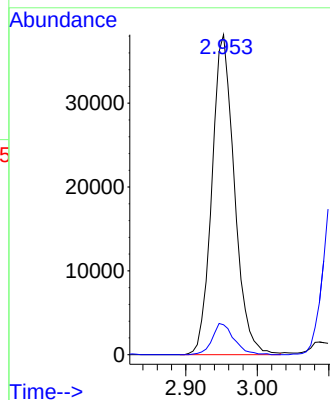
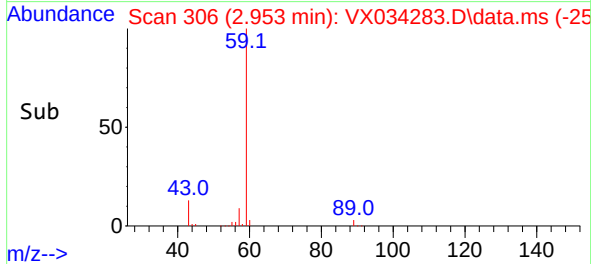
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion: 59 Resp: 8335
Ion Ratio Lower Upper
59 100
57 9.5 3.7 5.5

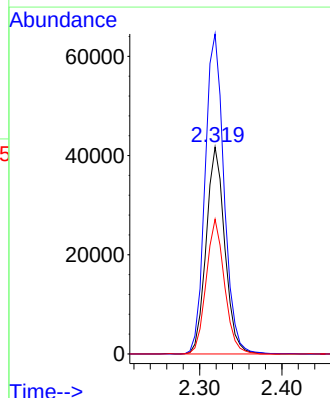
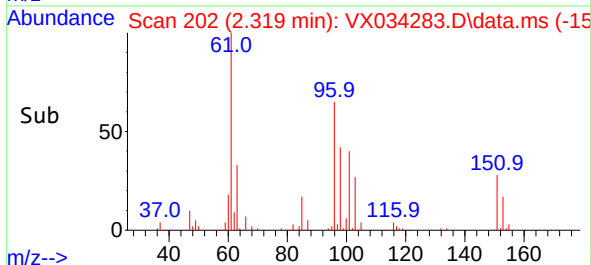
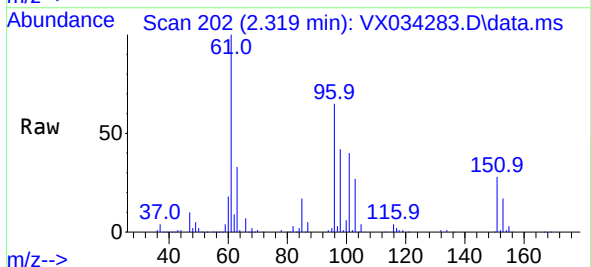
Manual Integrations
APPROVED

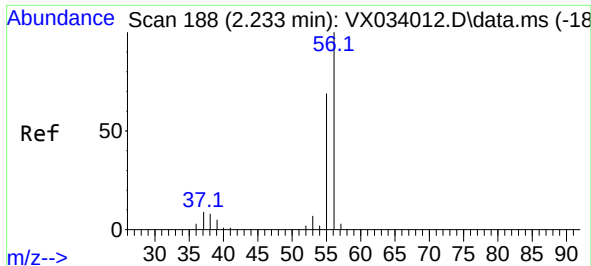
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#12
1,1-Dichloroethene
Concen: 18.802 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

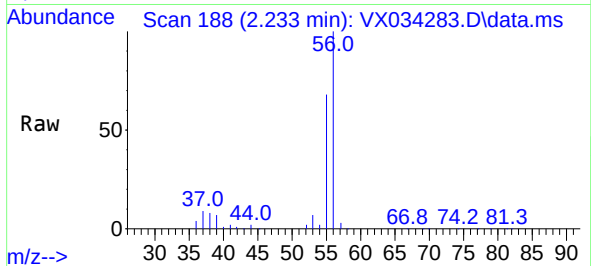
Tgt Ion: 96 Resp: 65762
Ion Ratio Lower Upper
96 100
61 154.7 134.2 201.4
98 65.1 50.2 75.2





#13
Acrolein
Concen: 195.508 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

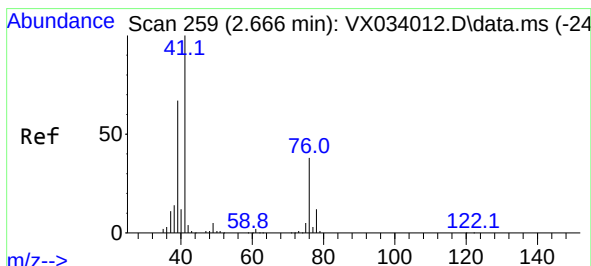
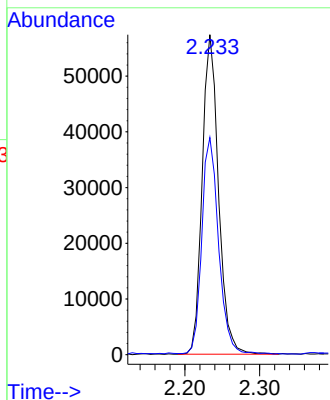
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion: 56 Resp: 86930
Ion Ratio Lower Upper
56 100
55 69.7 56.3 84.5

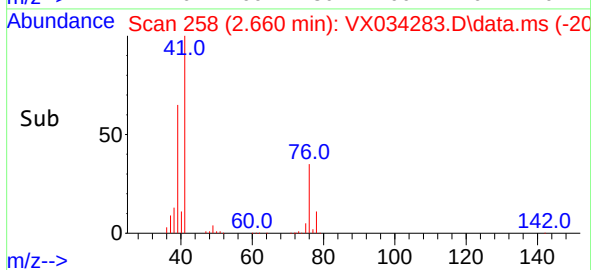
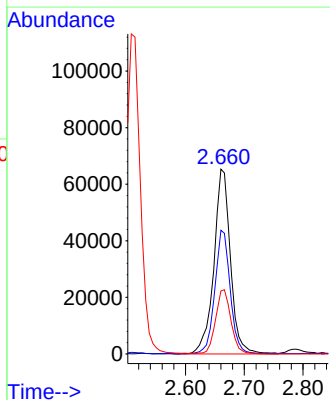
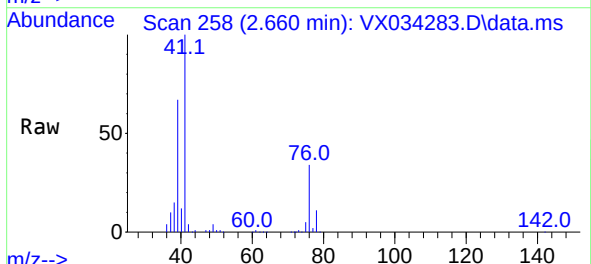
Manual Integrations
APPROVED

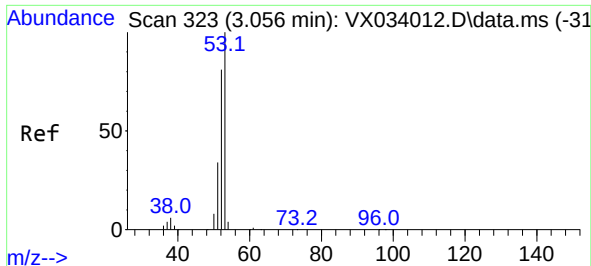
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#14
Allyl chloride
Concen: 17.326 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

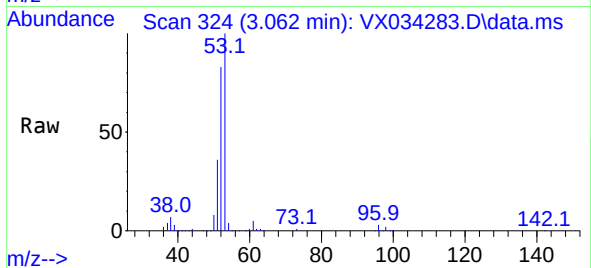
Tgt Ion: 41 Resp: 128546
Ion Ratio Lower Upper
41 100
39 62.1 59.0 88.4
76 32.1 24.6 37.0





#15
Acrylonitrile
Concen: 91.269 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

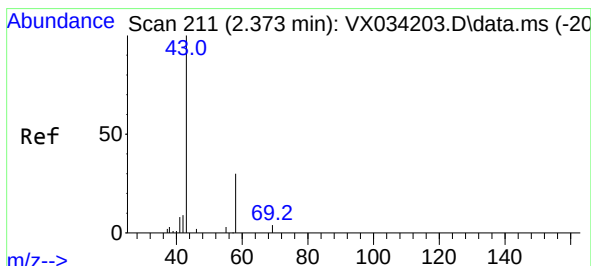
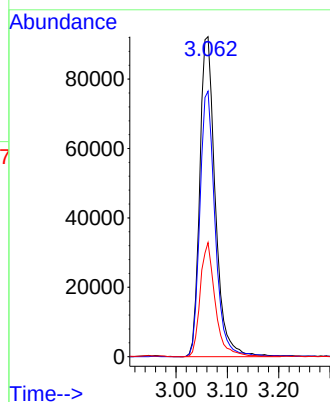
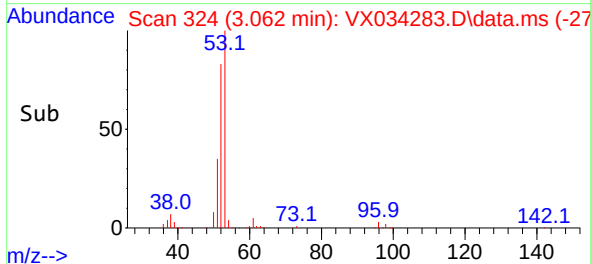
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion: 53 Resp: 193939
Ion Ratio Lower Upper
53 100
52 81.2 65.7 98.5
51 34.6 29.0 43.4

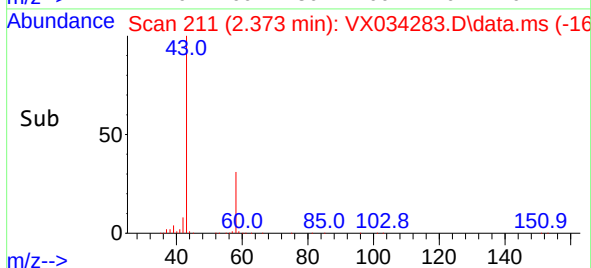
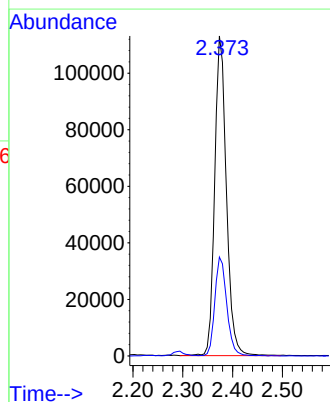
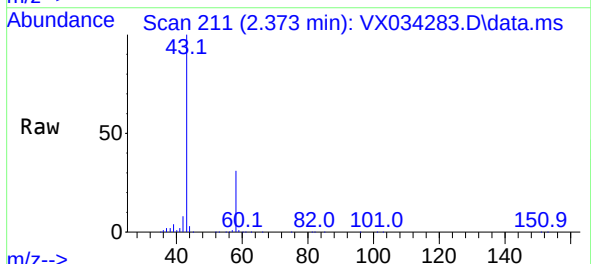
Manual Integrations
APPROVED

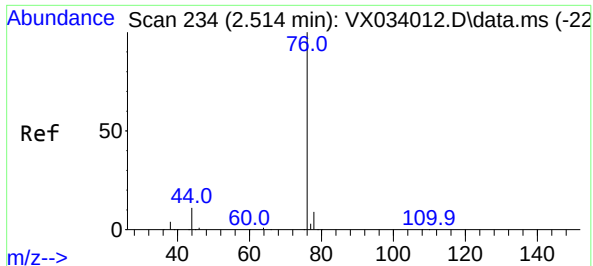
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#16
Acetone
Concen: 82.030 ug/l
RT: 2.373 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

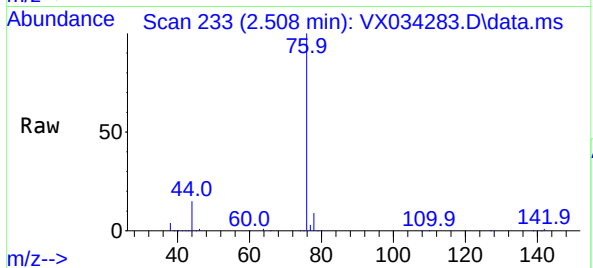
Tgt Ion: 43 Resp: 184284
Ion Ratio Lower Upper
43 100
58 31.0 22.6 33.8





#17
Carbon Disulfide
Concen: 18.901 ug/l
RT: 2.508 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

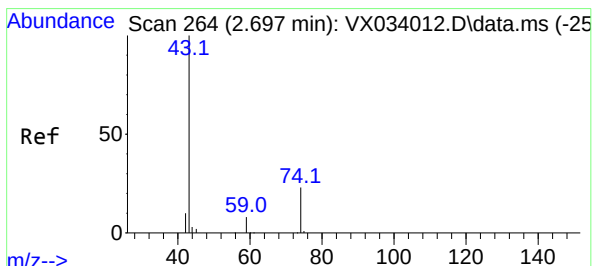
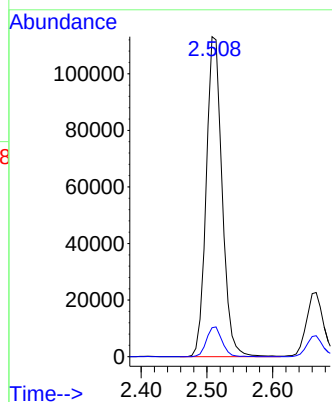
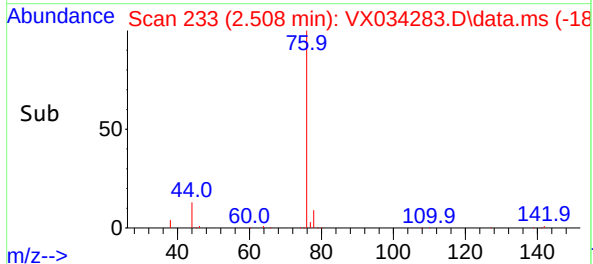
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



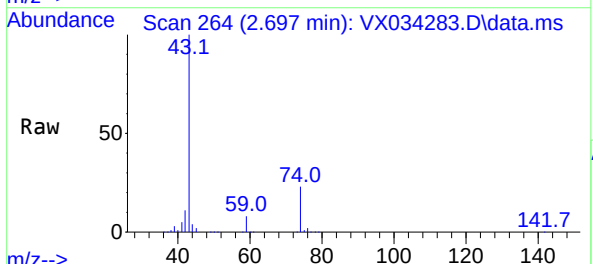
Tgt Ion: 76 Resp: 190060
Ion Ratio Lower Upper
76 100
78 9.1 7.0 10.6

Manual Integrations
APPROVED

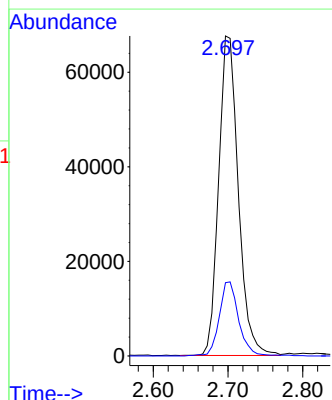
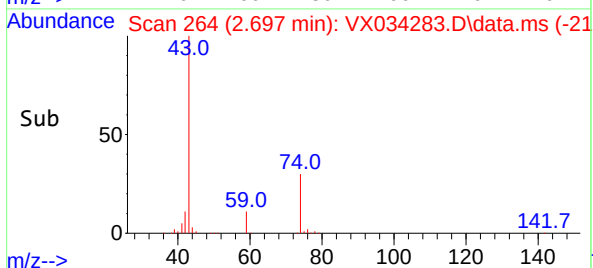
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

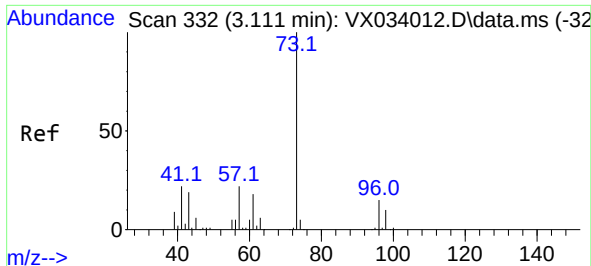


#18
Methyl Acetate
Concen: 17.790 ug/l
RT: 2.697 min Scan# 264
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



Tgt Ion: 43 Resp: 123666
Ion Ratio Lower Upper
43 100
74 23.1 18.2 27.4





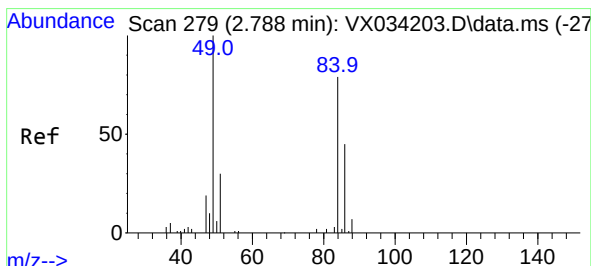
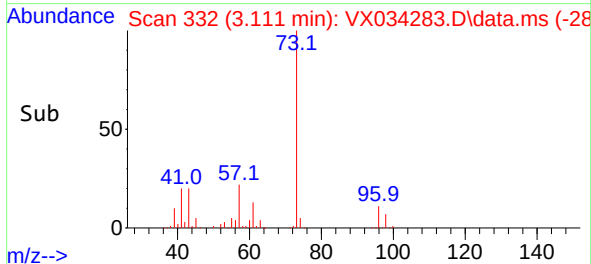
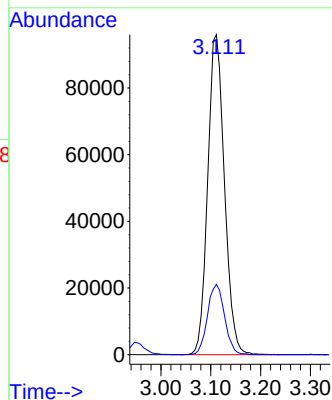
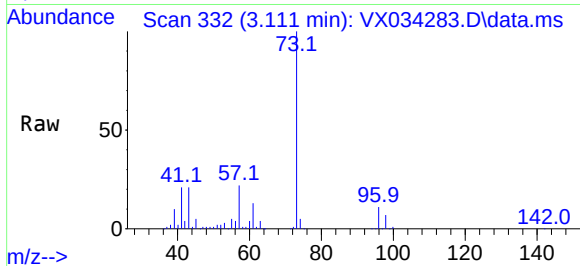
#19
Methyl tert-butyl Ether
Concen: 18.119 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01

Tgt Ion: 73 Resp: 22367
Ion Ratio Lower Upper
73 100
57 22.0 17.4 26.0

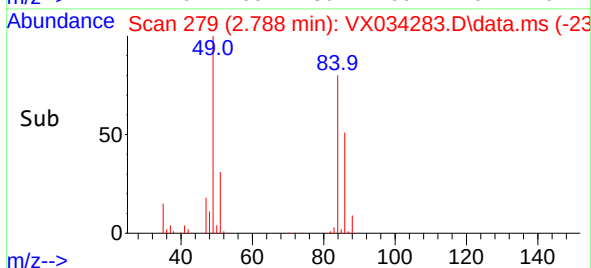
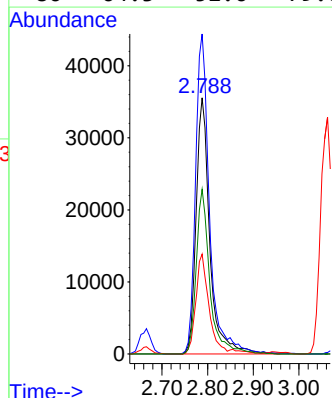
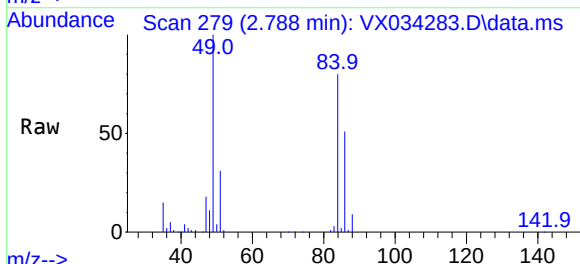
Manual Integrations
APPROVED

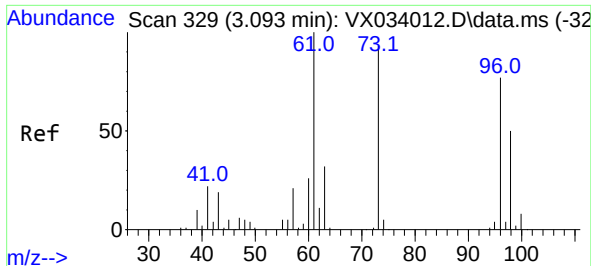
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#20
Methylene Chloride
Concen: 18.258 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

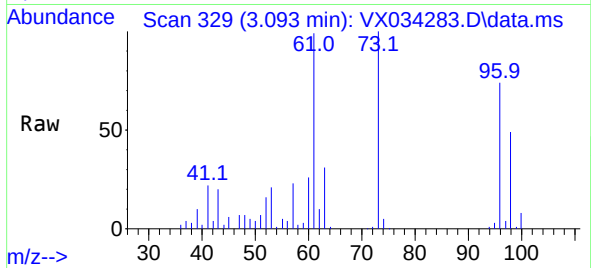
Tgt Ion: 84 Resp: 73906
Ion Ratio Lower Upper
84 100
49 124.9 101.1 151.7
51 39.0 31.0 46.6
86 64.3 52.6 79.0





#21
trans-1,2-Dichloroethene
Concen: 19.695 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

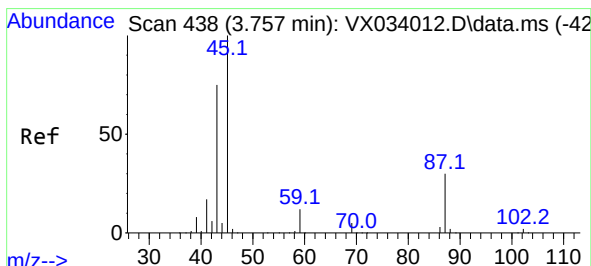
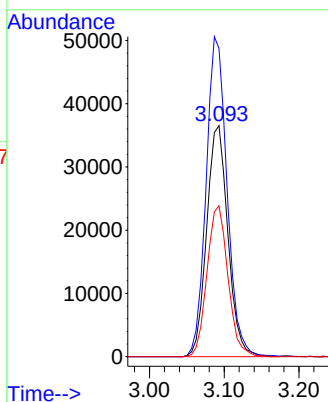
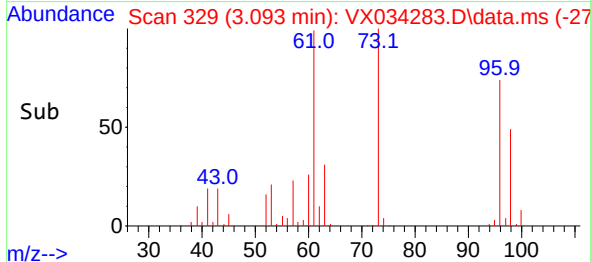
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



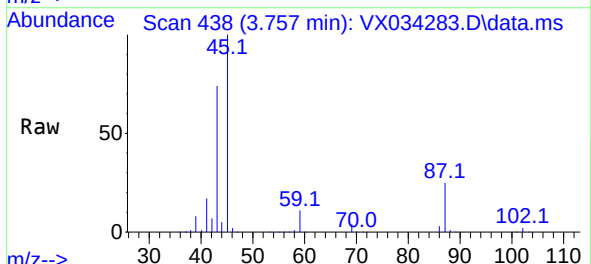
Tgt Ion: 96 Resp: 7218
Ion Ratio Lower Upper
96 100
61 133.4 106.7 160.1
98 65.3 50.0 75.0

Manual Integrations
APPROVED

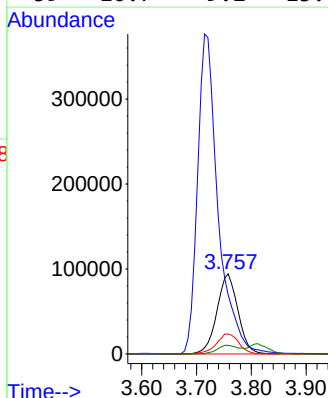
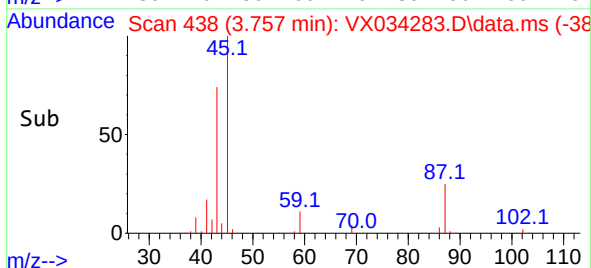
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

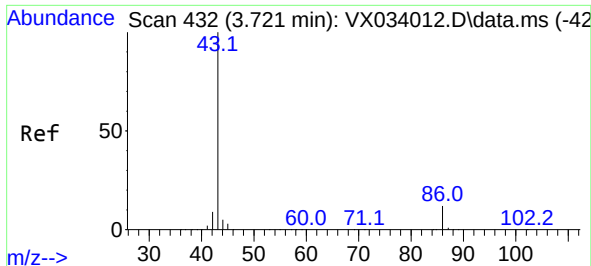


#22
Diisopropyl ether
Concen: 19.307 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



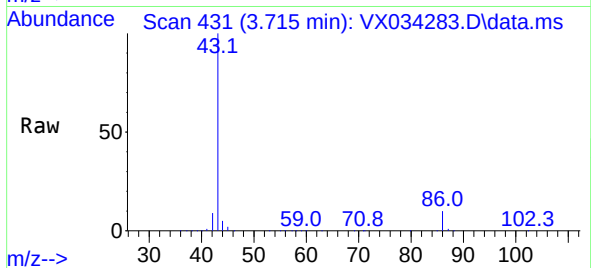
Tgt Ion: 45 Resp: 251124
Ion Ratio Lower Upper
45 100
43 73.7 64.6 97.0
87 24.7 21.9 32.9
59 10.7 9.2 13.8





#23
 Vinyl Acetate
 Concen: 94.509 ug/l
 RT: 3.715 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX034283.D
 Acq: 01 Mar 2023 11:22

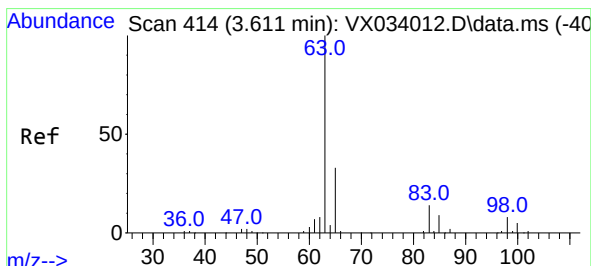
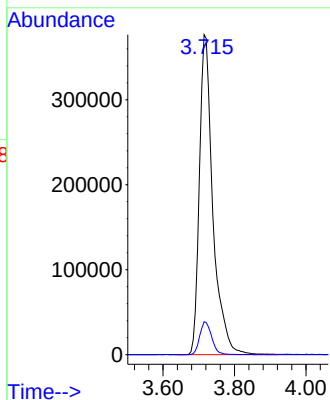
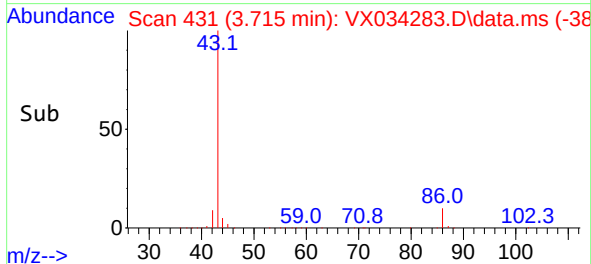
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0301WBS01



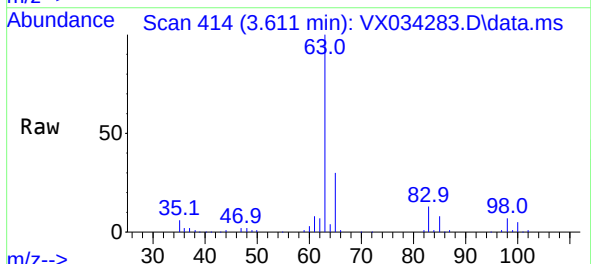
Tgt Ion: 43 Resp: 98488
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.4 12.6

Manual Integrations
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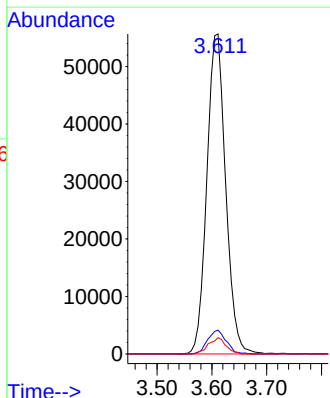
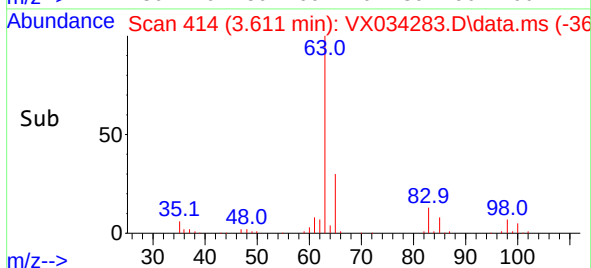
Reviewed By :Krupa Patel 03/02/2023
 Supervised By :Mahesh Dadoda 03/02/2023

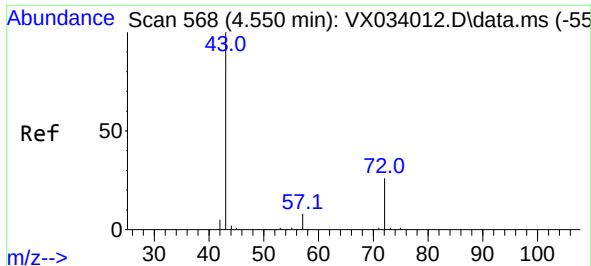


#24
 1,1-Dichloroethane
 Concen: 18.543 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX034283.D
 Acq: 01 Mar 2023 11:22



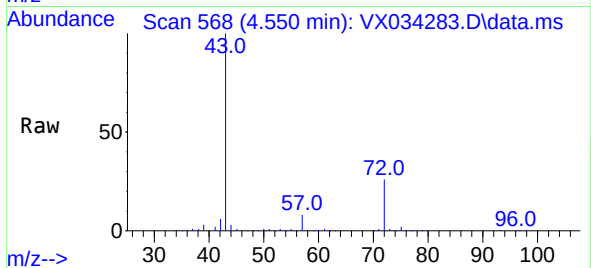
Tgt Ion: 63 Resp: 132409
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.8 11.2
 100 5.1 2.4 7.2





#25
2-Butanone
Concen: 85.943 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

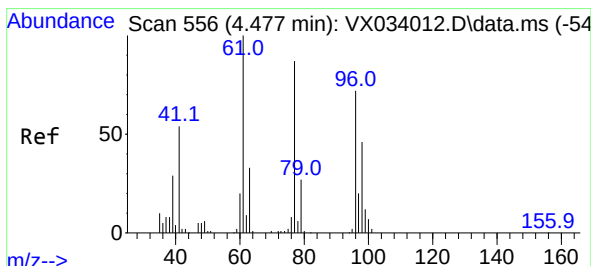
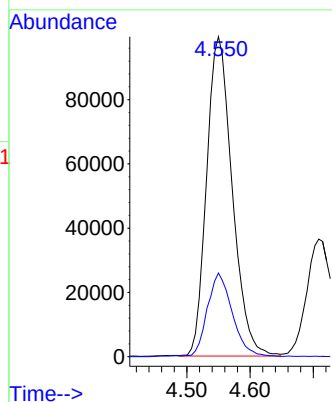
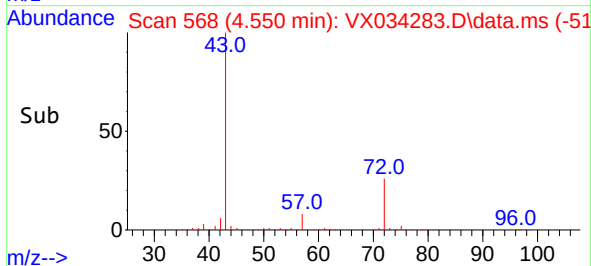
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



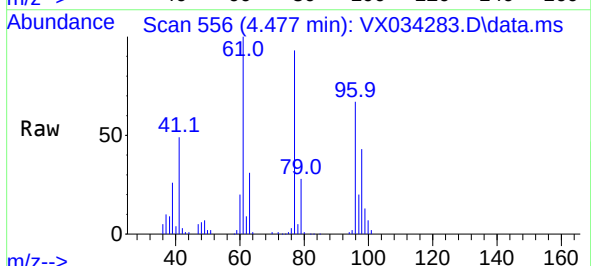
Tgt Ion: 43 Resp: 279362
Ion Ratio Lower Upper
43 100
72 26.1 19.4 29.2

Manual Integrations
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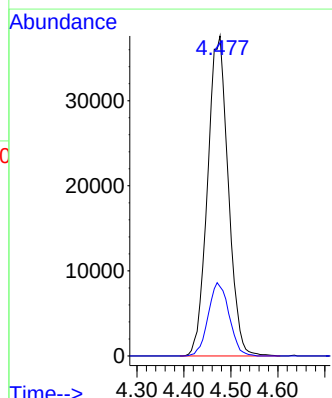
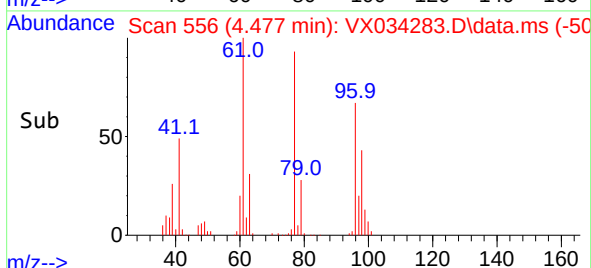
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

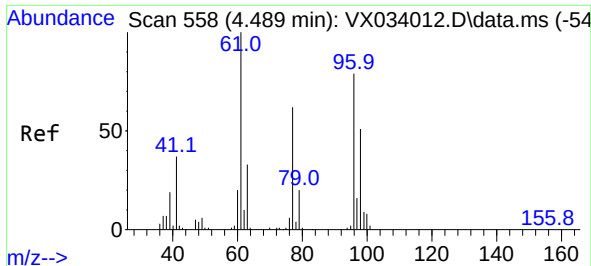


#26
2,2-Dichloropropane
Concen: 17.748 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



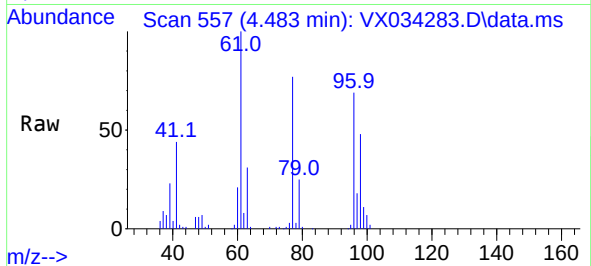
Tgt Ion: 77 Resp: 114807
Ion Ratio Lower Upper
77 100
97 23.2 11.9 35.5





#27
cis-1,2-Dichloroethene
Concen: 19.022 ug/l
RT: 4.483 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

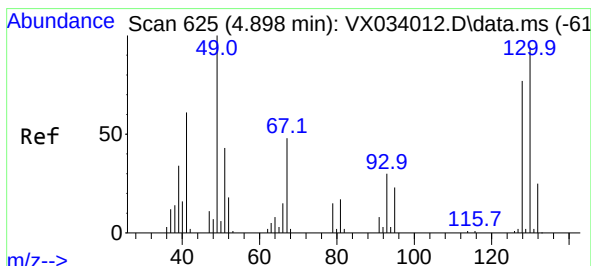
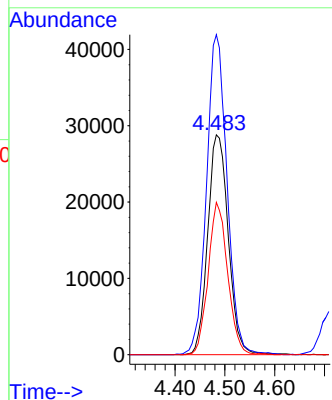
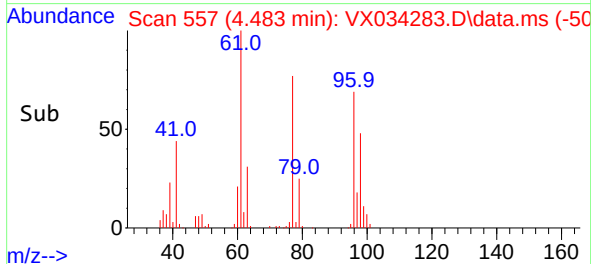
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



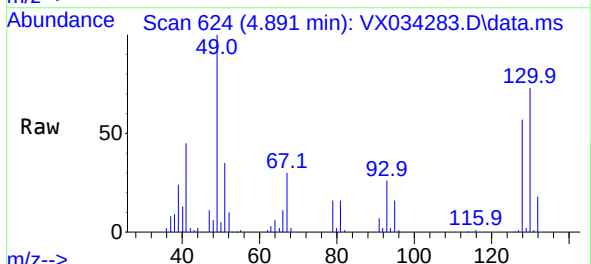
Tgt Ion: 96 Resp: 82550
Ion Ratio Lower Upper
96 100
61 145.2 0.0 277.6
98 65.5 0.0 128.0

Manual Integrations
APPROVED

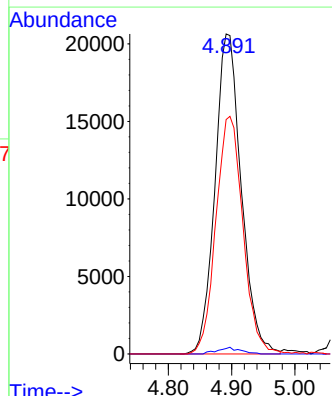
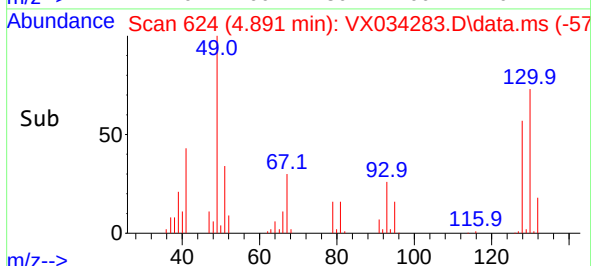
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

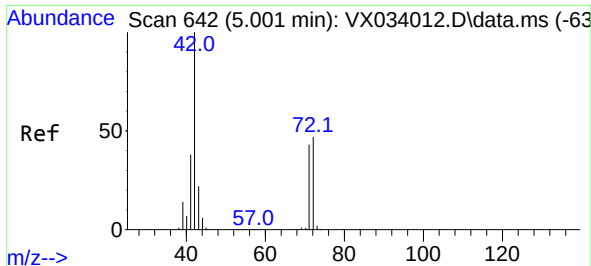


#28
Bromochloromethane
Concen: 18.693 ug/l
RT: 4.891 min Scan# 624
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



Tgt Ion: 49 Resp: 59544
Ion Ratio Lower Upper
49 100
129 1.8 0.0 4.6
130 76.4 68.5 102.7





#29

Tetrahydrofuran

Concen: 91.160 ug/l

RT: 5.001 min Scan# 642

Delta R.T. 0.006 min

Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Instrument :

MSVOA_X

ClientSampleId :

VX0301WBS01

Tgt Ion: 42 Resp: 180768

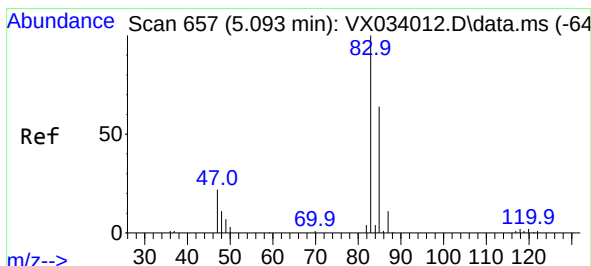
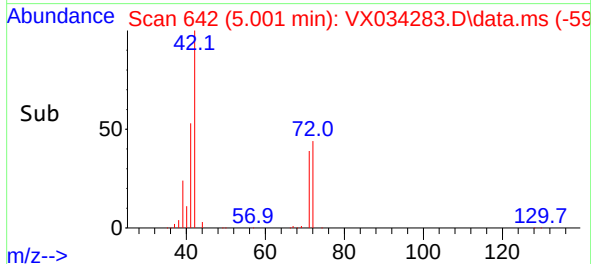
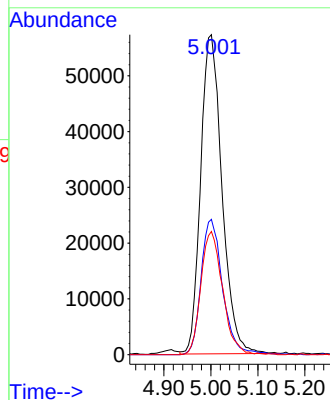
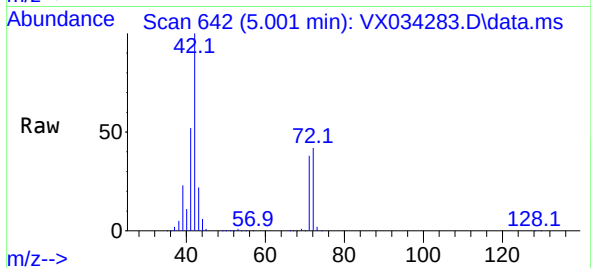
Ion	Ratio	Lower	Upper
42	100		
72	42.7	34.8	52.2
71	39.0	32.2	48.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#30

Chloroform

Concen: 18.916 ug/l

RT: 5.093 min Scan# 657

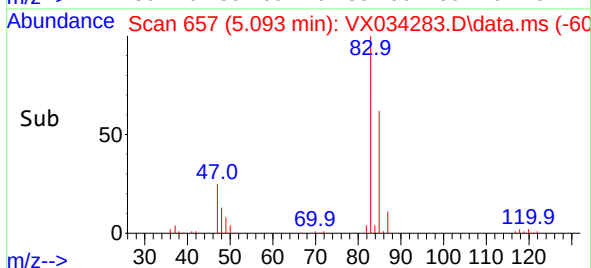
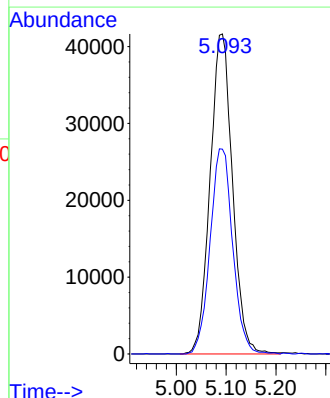
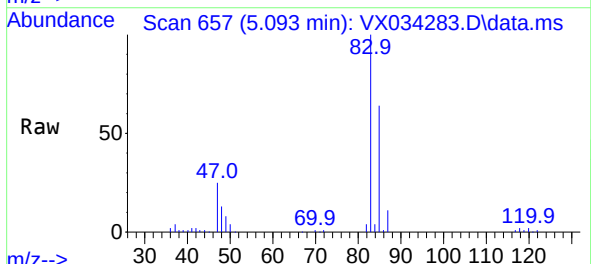
Delta R.T. 0.000 min

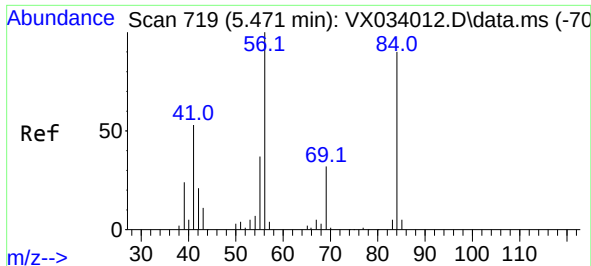
Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Tgt Ion: 83 Resp: 129697

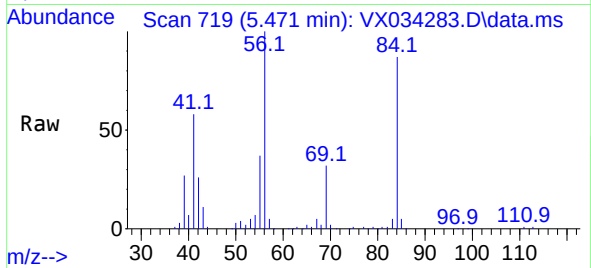
Ion	Ratio	Lower	Upper
83	100		
85	64.0	52.1	78.1





#31
Cyclohexane
Concen: 19.071 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

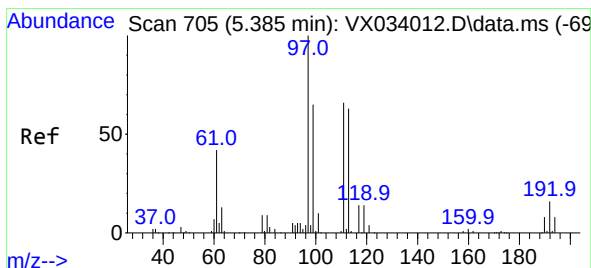
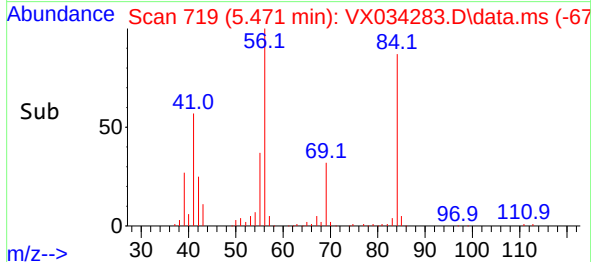
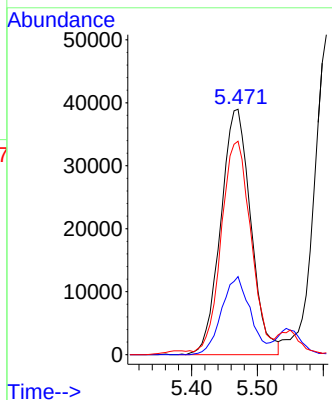
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion: 56 Resp: 124004
Ion Ratio Lower Upper
56 100
69 31.8 24.6 37.0
84 85.4 71.0 106.6

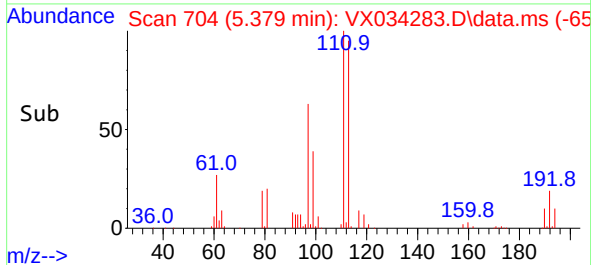
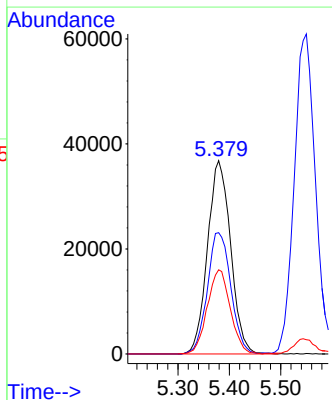
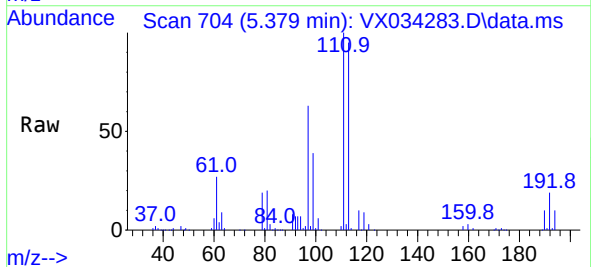
Manual Integrations
APPROVED

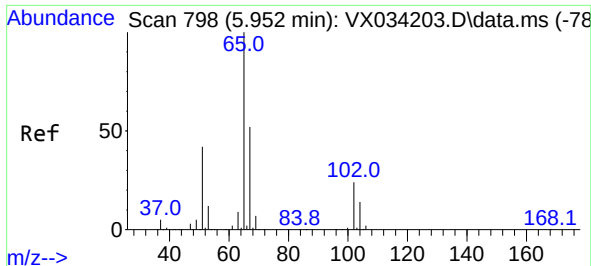
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#32
1,1,1-Trichloroethane
Concen: 18.728 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

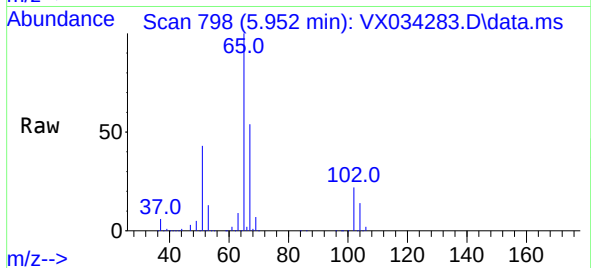
Tgt Ion: 97 Resp: 115111
Ion Ratio Lower Upper
97 100
99 63.8 52.3 78.5
61 43.4 35.2 52.8





#33
1,2-Dichloroethane-d4
Concen: 44.448 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

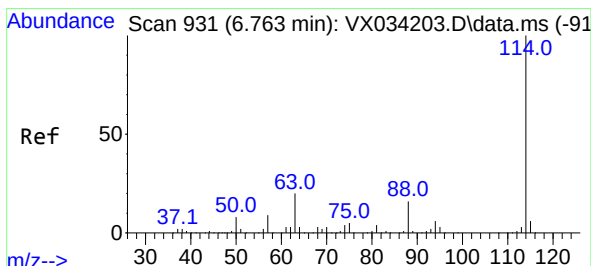
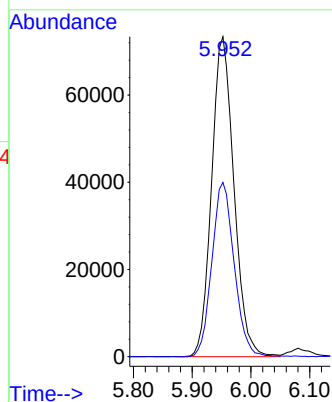
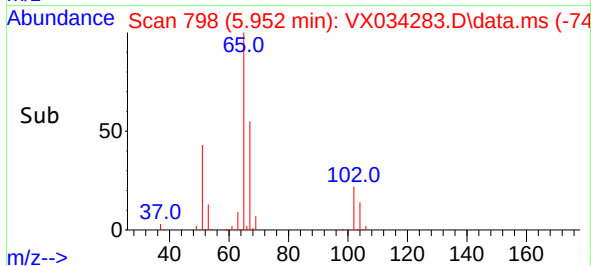
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



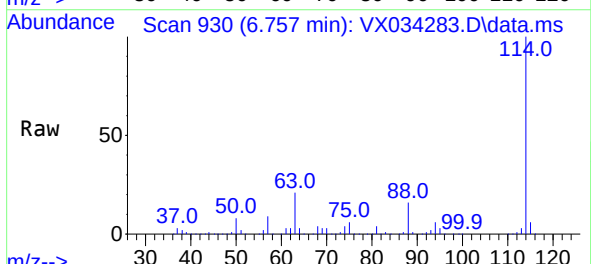
Tgt Ion: 65 Resp: 19357
Ion Ratio Lower Upper
65 100
67 54.5 0.0 104.8

Manual Integrations
APPROVED

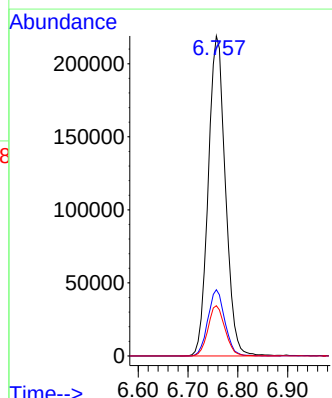
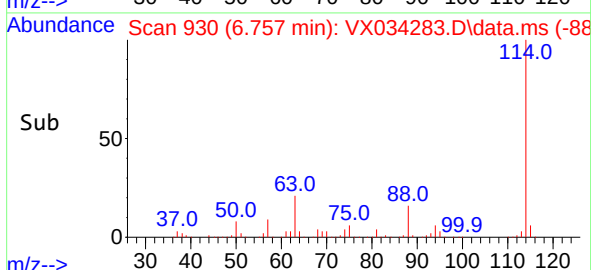
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

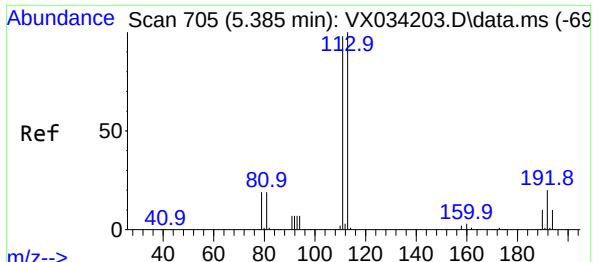


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



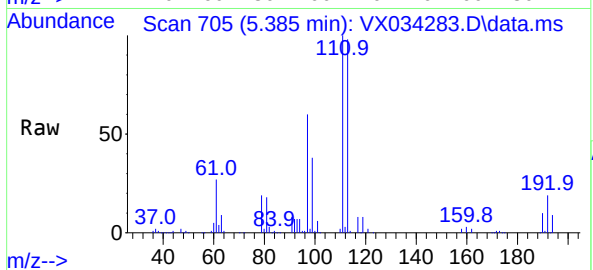
Tgt Ion:114 Resp: 523218
Ion Ratio Lower Upper
114 100
63 20.7 0.0 37.4
88 15.7 0.0 30.6





#35
Dibromofluoromethane
Concen: 49.407 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

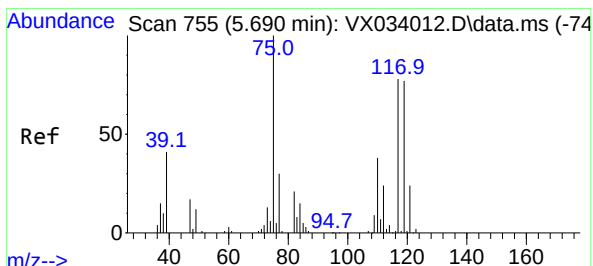
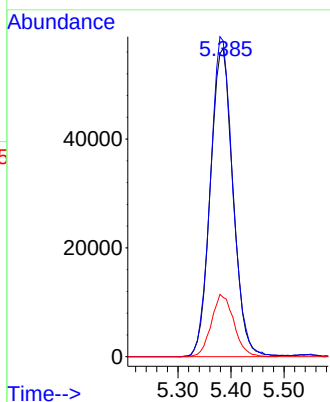
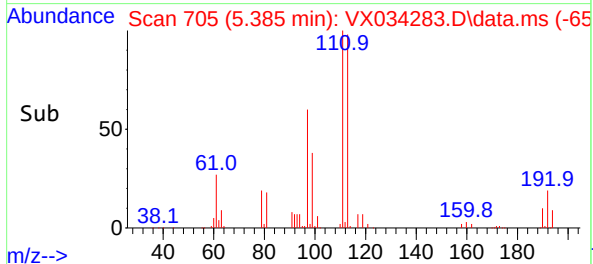
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion:113 Resp: 16831
Ion Ratio Lower Upper
113 100
111 102.6 83.0 124.6
192 20.0 19.0 28.4

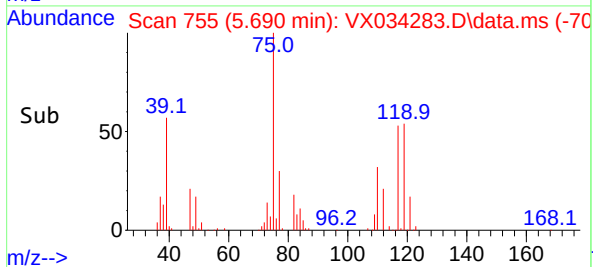
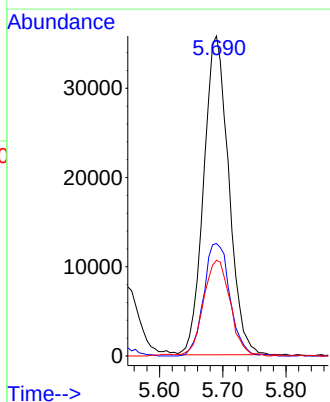
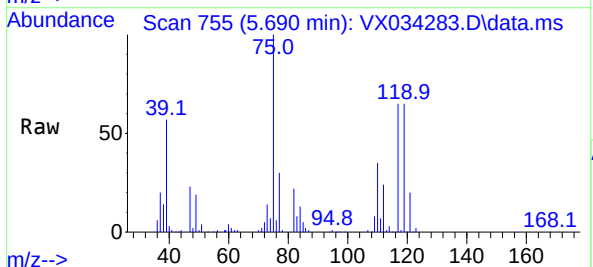
Manual Integrations
APPROVED

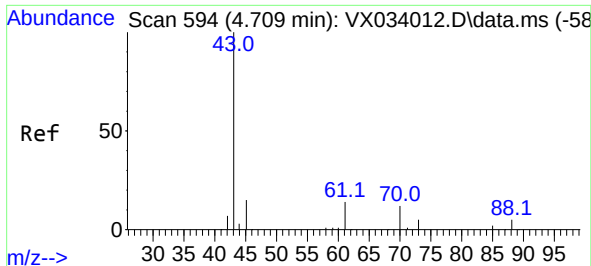
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#36
1,1-Dichloropropene
Concen: 19.486 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

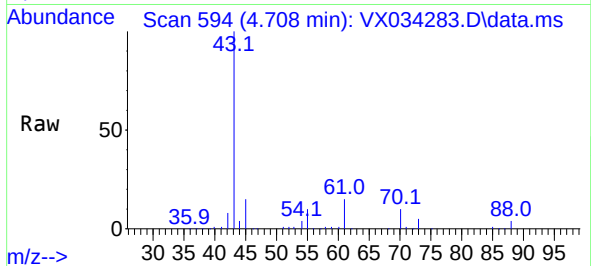
Tgt Ion: 75 Resp: 98172
Ion Ratio Lower Upper
75 100
110 36.7 18.8 56.4
77 32.0 25.1 37.7





#37
Ethyl Acetate
Concen: 18.929 ug/l
RT: 4.708 min Scan# 594
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

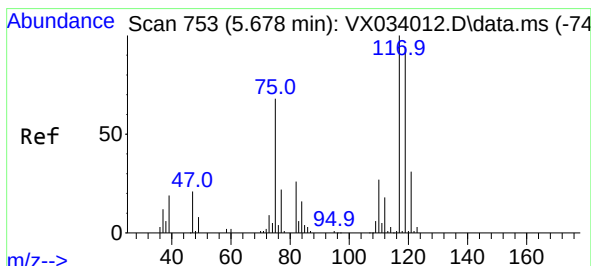
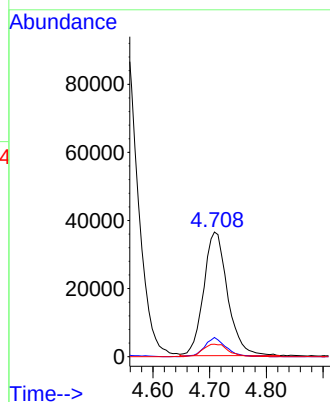
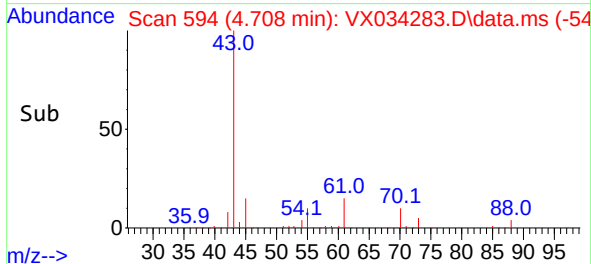
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion: 43 Resp: 10658
Ion Ratio Lower Upper
43 100
61 13.9 11.1 16.7
70 10.8 8.5 12.7

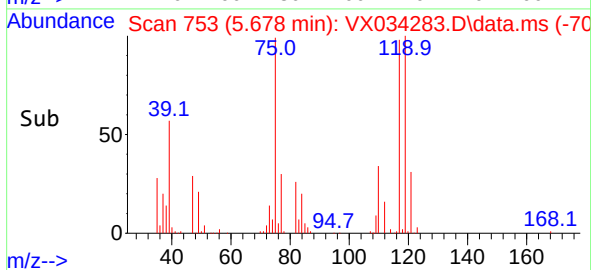
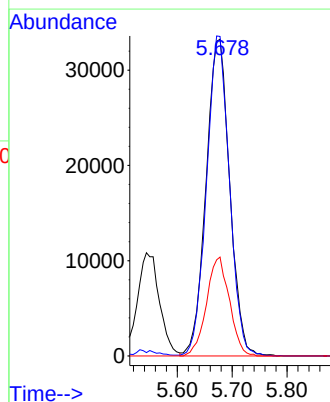
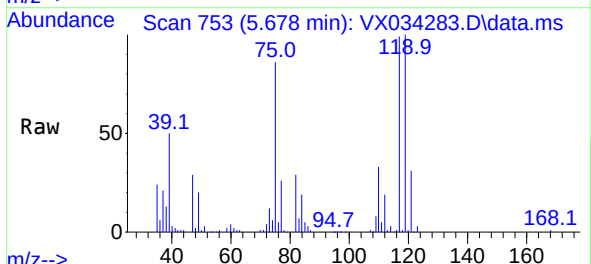
Manual Integrations
APPROVED

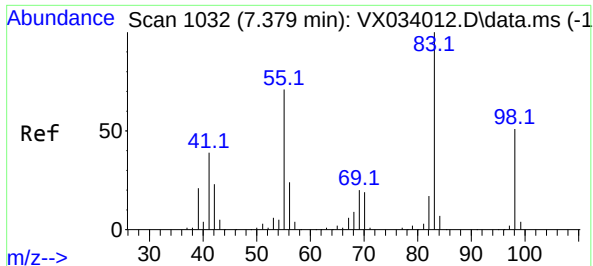
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#38
Carbon Tetrachloride
Concen: 19.241 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

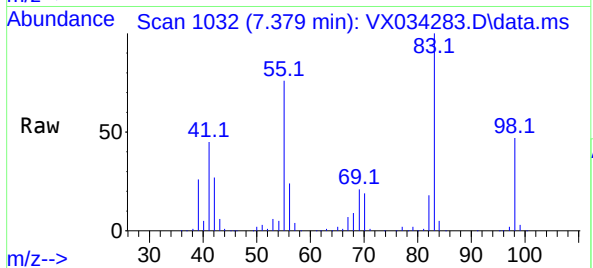
Tgt Ion:117 Resp: 99751
Ion Ratio Lower Upper
117 100
119 100.7 78.0 117.0
121 31.2 24.4 36.6





#39
Methylcyclohexane
Concen: 19.746 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

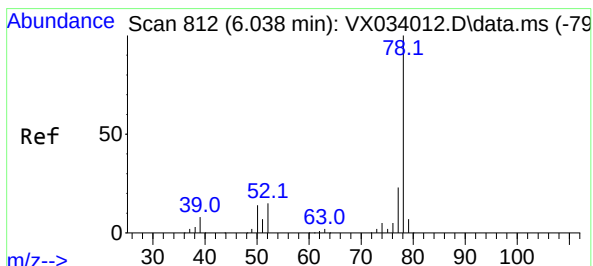
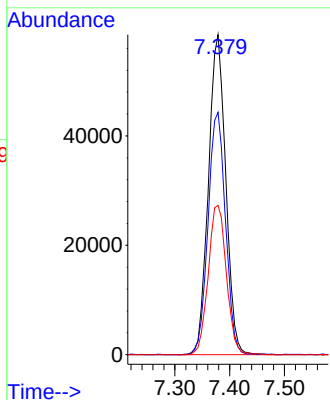
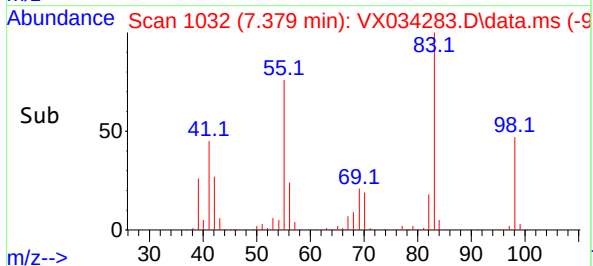
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion: 83 Resp: 128020
Ion Ratio Lower Upper
83 100
55 75.8 61.8 92.6
98 46.7 39.3 58.9

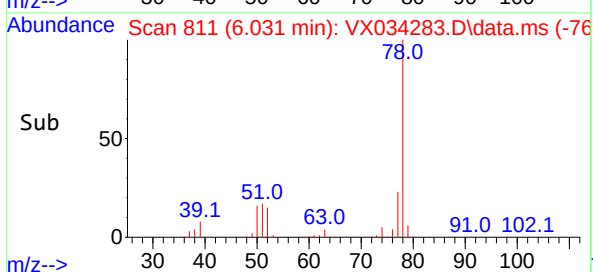
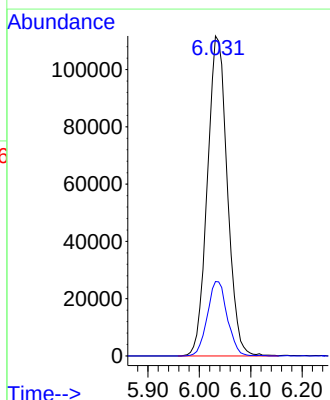
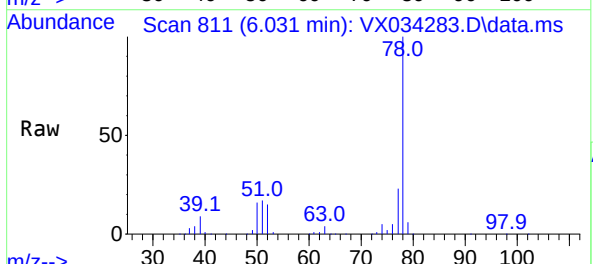
Manual Integrations
APPROVED

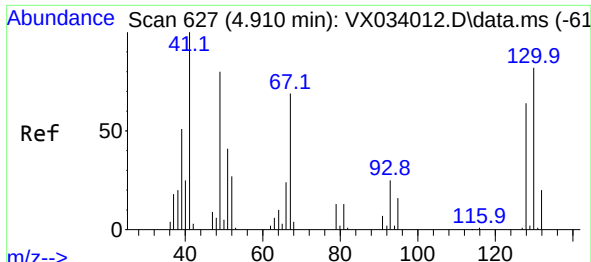
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#40
Benzene
Concen: 20.152 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

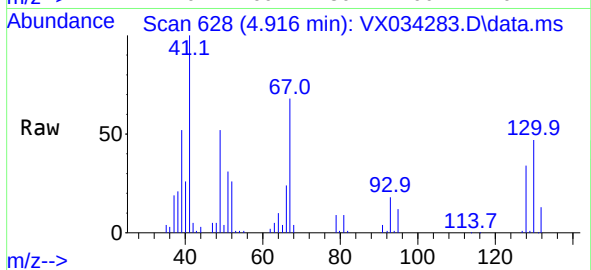
Tgt Ion: 78 Resp: 300872
Ion Ratio Lower Upper
78 100
77 23.3 19.0 28.4





#41
Methacrylonitrile
Concen: 18.484 ug/l
RT: 4.916 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

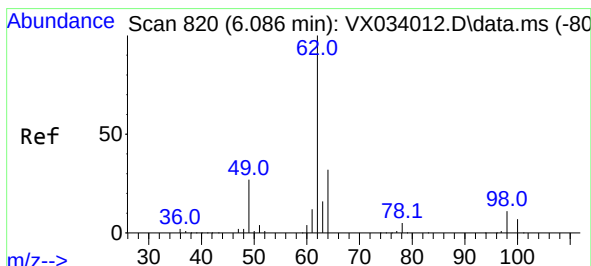
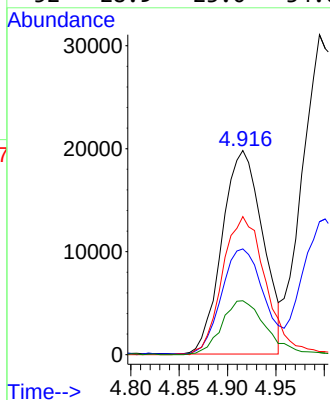
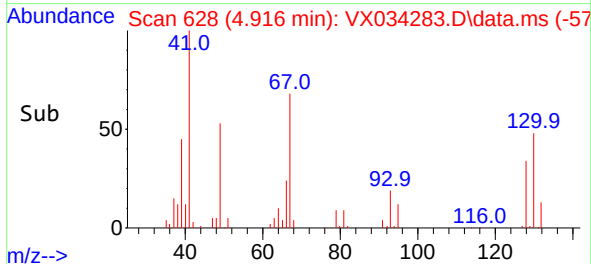
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion: 41 Resp: 5798
Ion Ratio Lower Upper
41 100
39 54.2 43.8 65.6
67 72.5 54.8 82.2
52 28.9 23.0 34.6

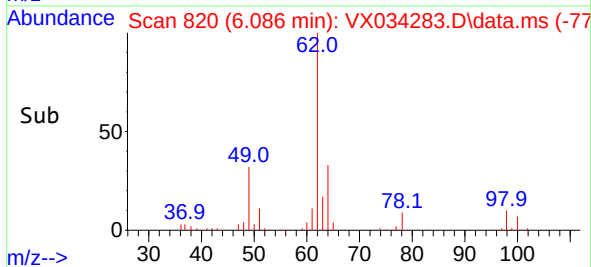
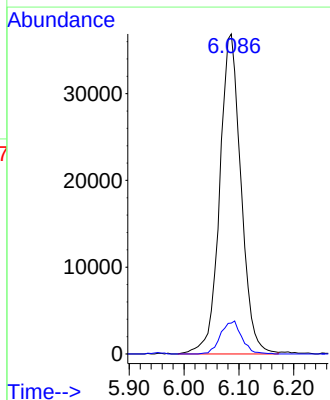
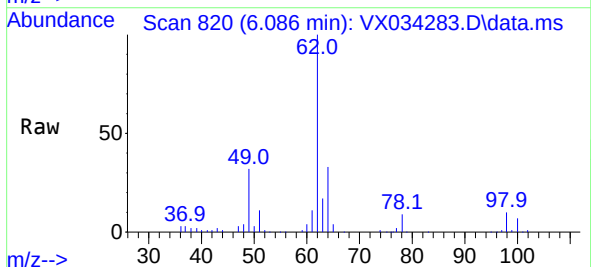
Manual Integrations
APPROVED

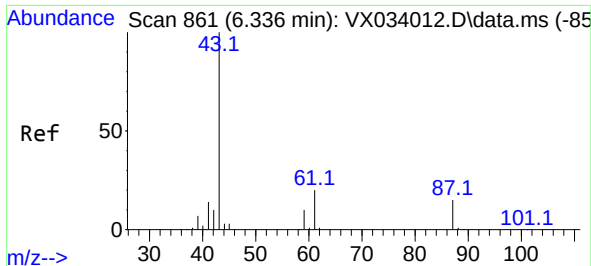
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#42
1,2-Dichloroethane
Concen: 18.981 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

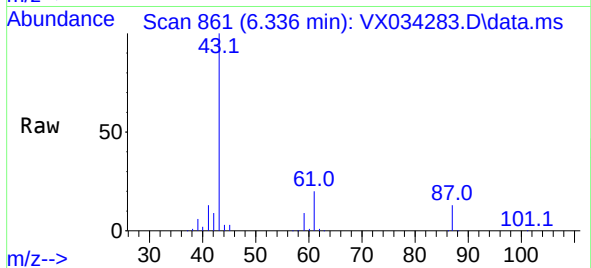
Tgt Ion: 62 Resp: 99669
Ion Ratio Lower Upper
62 100
98 10.2 0.0 20.2





#43
Isopropyl Acetate
Concen: 18.608 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

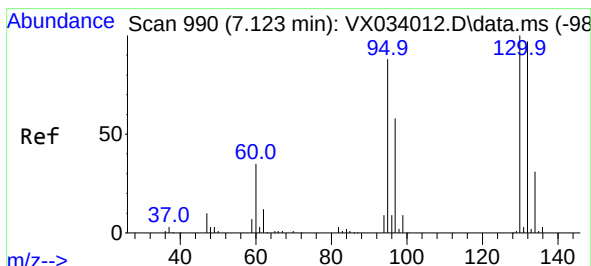
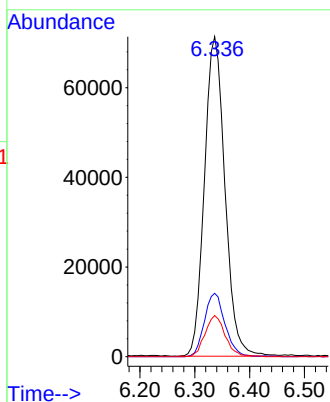
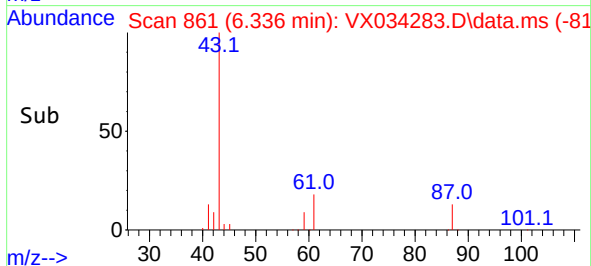
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



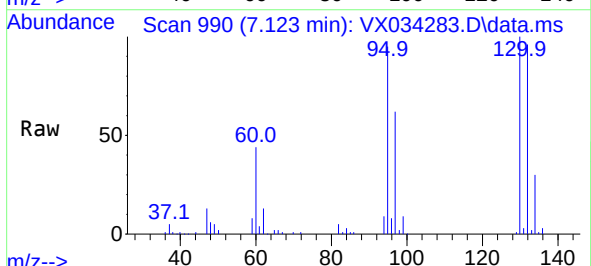
Tgt Ion: 43 Resp: 184890
Ion Ratio Lower Upper
43 100
61 19.9 15.7 23.5
87 12.8 10.6 15.8

Manual Integrations
APPROVED

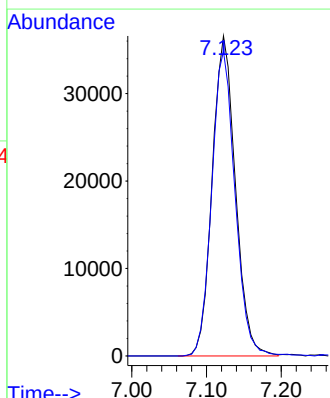
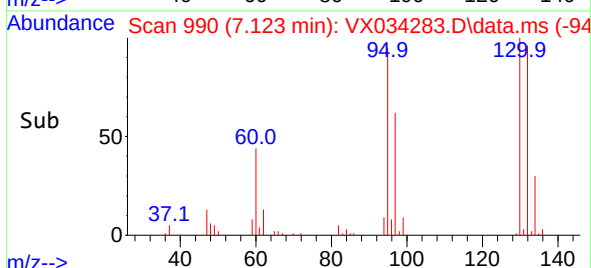
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

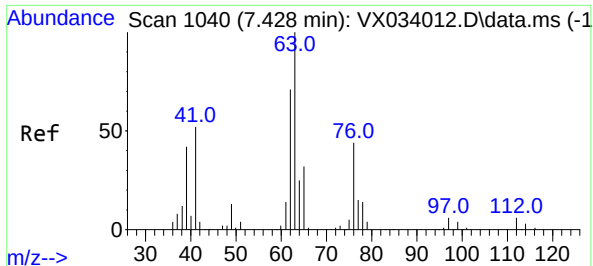


#44
Trichloroethene
Concen: 20.601 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



Tgt Ion:130 Resp: 78931
Ion Ratio Lower Upper
130 100
95 95.3 0.0 182.6





#45

1,2-Dichloropropane

Concen: 19.911 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Instrument :

MSVOA_X

ClientSampleId :

VX0301WBS01

Tgt Ion: 63 Resp: 79139

Ion Ratio Lower Upper

63 100

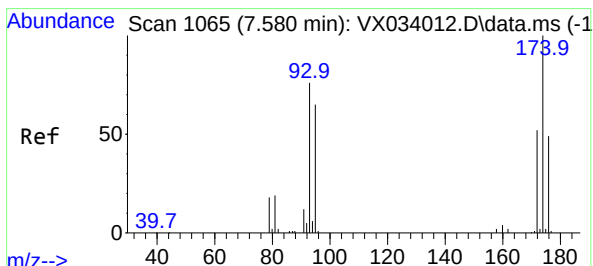
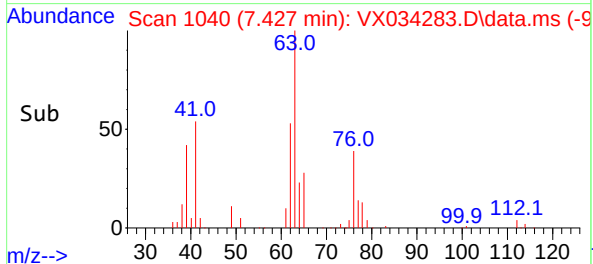
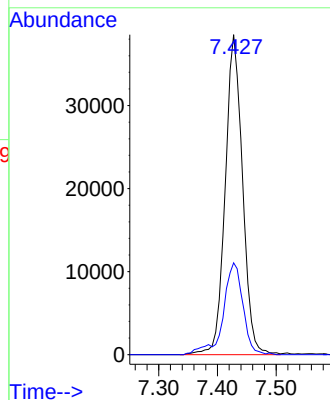
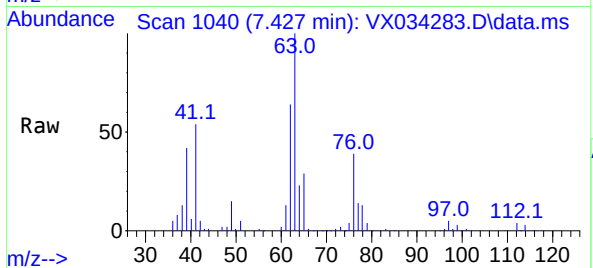
65 28.7 24.2 36.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#46

Dibromomethane

Concen: 19.725 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

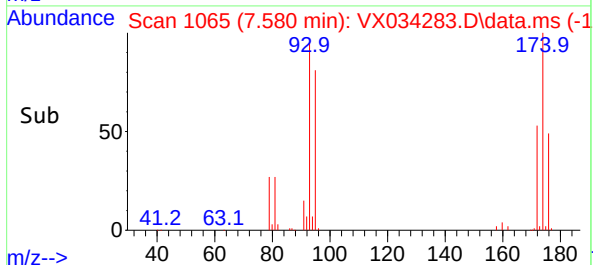
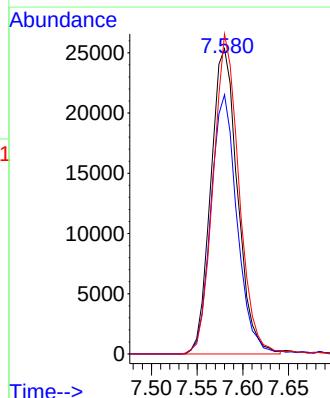
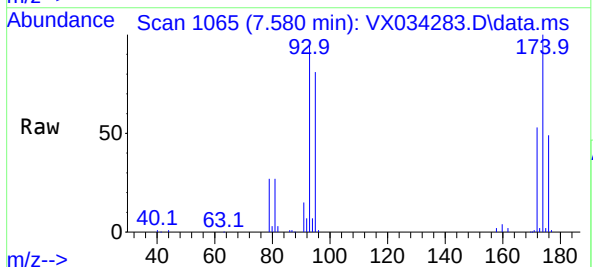
Tgt Ion: 93 Resp: 51595

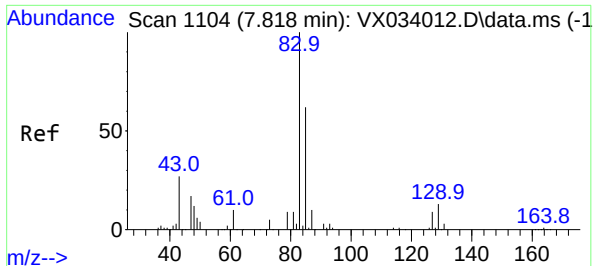
Ion Ratio Lower Upper

93 100

95 83.1 67.6 101.4

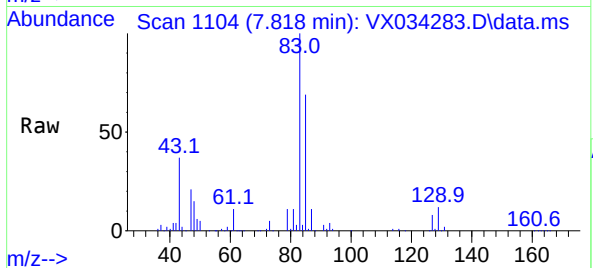
174 101.1 97.4 146.0





#47
Bromodichloromethane
Concen: 18.797 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

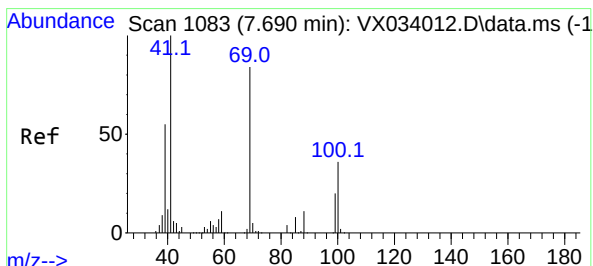
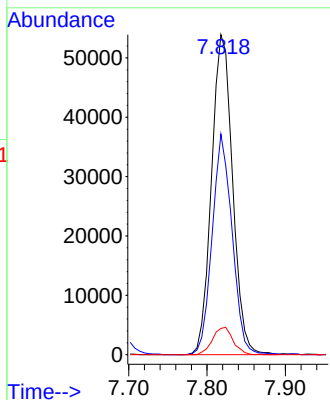
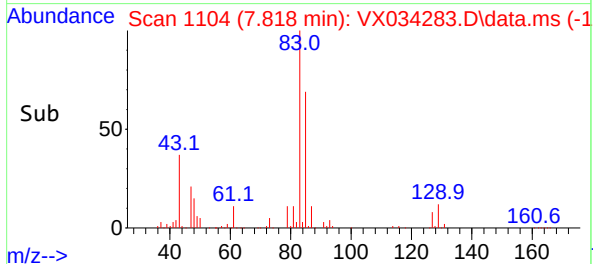
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



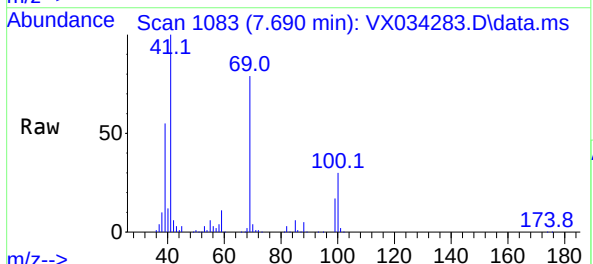
Tgt Ion: 83 Resp: 10090
Ion Ratio Lower Upper
83 100
85 68.9 49.8 74.6
127 8.2 7.0 10.4

Manual Integrations
APPROVED

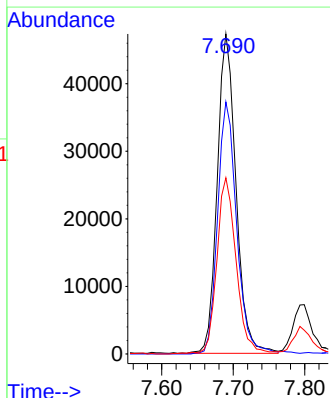
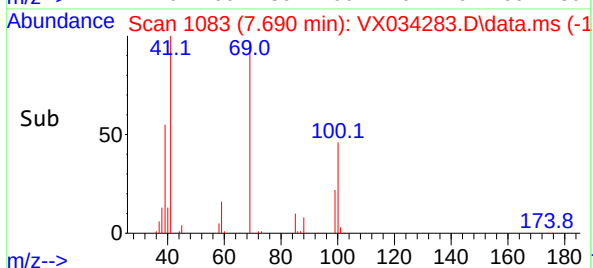
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

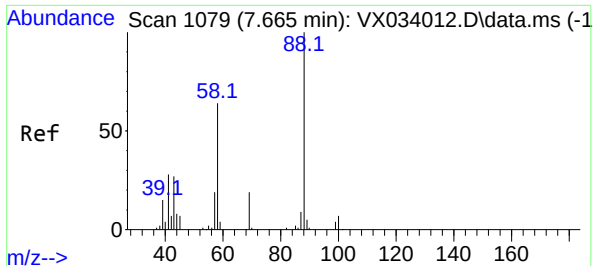


#48
Methyl methacrylate
Concen: 18.305 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



Tgt Ion: 41 Resp: 86328
Ion Ratio Lower Upper
41 100
69 80.6 63.1 94.7
39 56.9 43.2 64.8





#49

1,4-Dioxane

Concen: 402.527 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Instrument :

MSVOA_X

ClientSampleId :

VX0301WBS01

Tgt Ion: 88 Resp: 37864

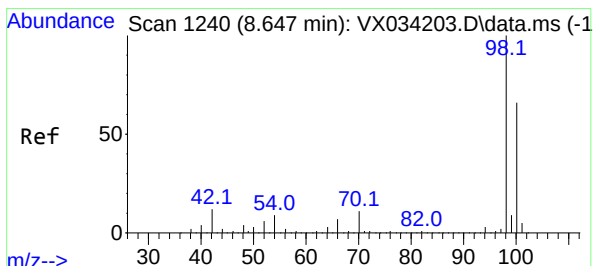
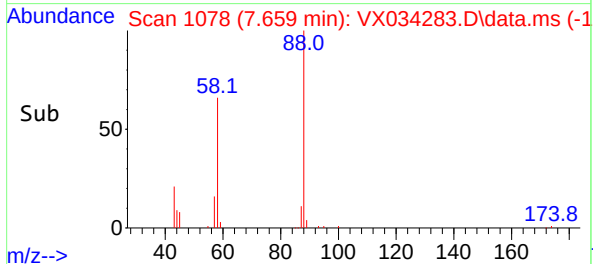
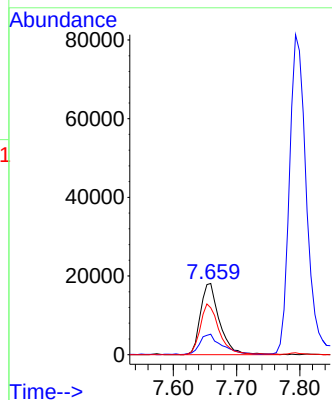
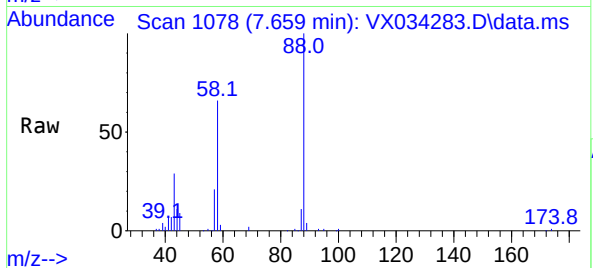
Ion	Ratio	Lower	Upper
88	100		
43	32.5	0.0	0.0
58	70.0	56.5	84.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#50

Toluene-d8

Concen: 50.799 ug/l

RT: 8.647 min Scan# 1240

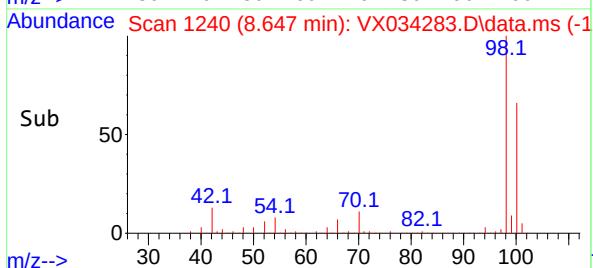
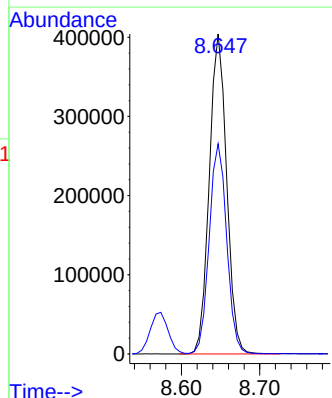
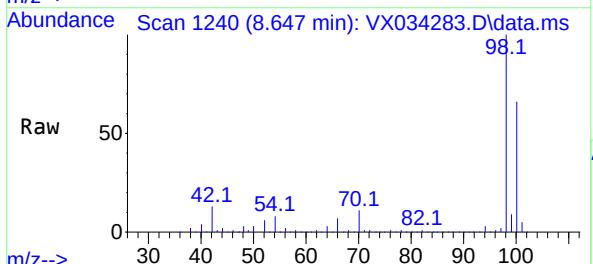
Delta R.T. 0.000 min

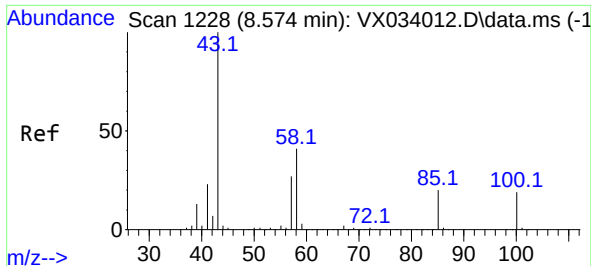
Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Tgt Ion: 98 Resp: 621329

Ion	Ratio	Lower	Upper
98	100		
100	66.1	53.6	80.4





#51

4-Methyl-2-Pentanone

Concen: 100.459 ug/l

RT: 8.568 min Scan# 1227

Delta R.T. 0.000 min

Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Instrument :

MSVOA_X

ClientSampleId :

VX0301WBS01

Tgt Ion: 43 Resp: 549169

Ion Ratio Lower Upper

43 100

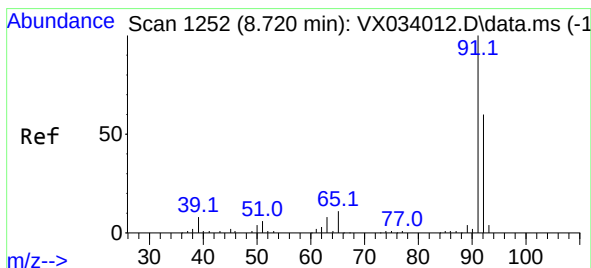
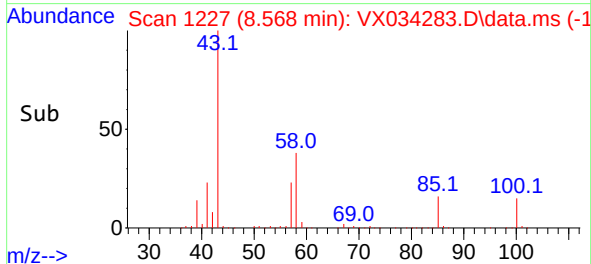
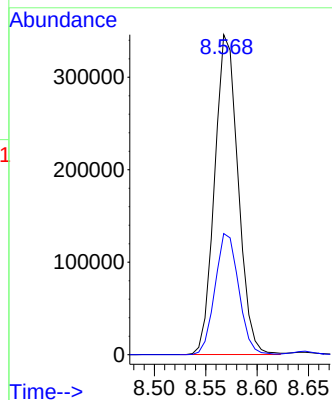
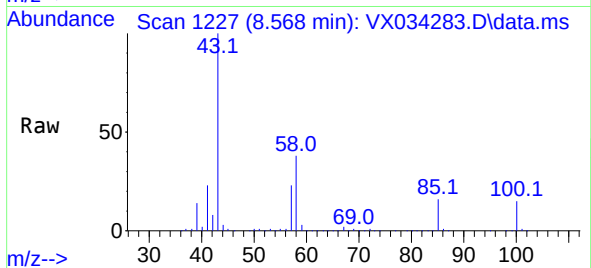
58 38.3 31.2 46.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#52

Toluene

Concen: 21.002 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. 0.000 min

Lab File: VX034283.D

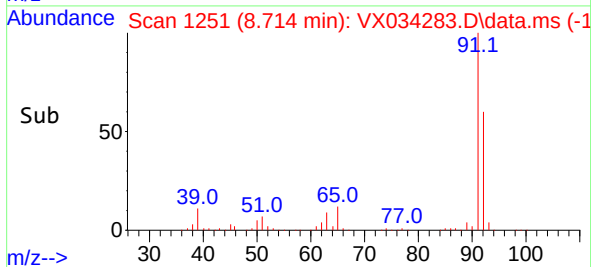
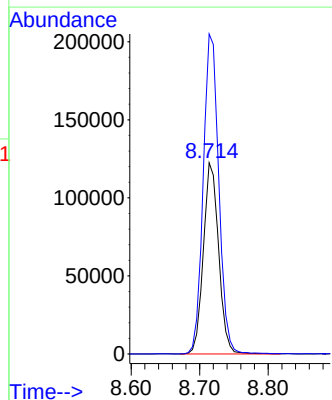
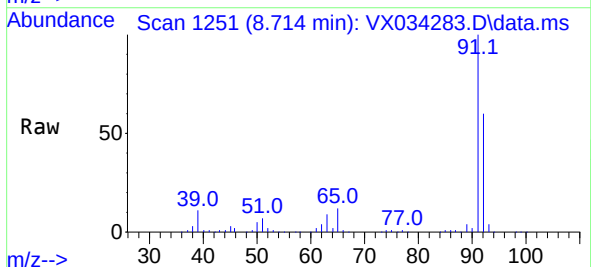
Acq: 01 Mar 2023 11:22

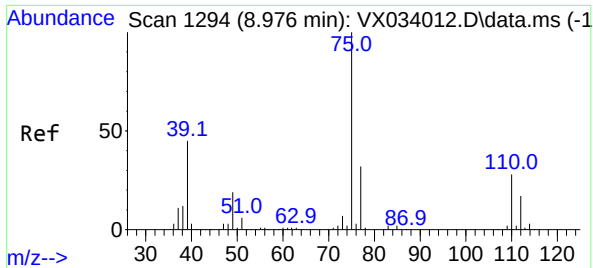
Tgt Ion: 92 Resp: 189997

Ion Ratio Lower Upper

92 100

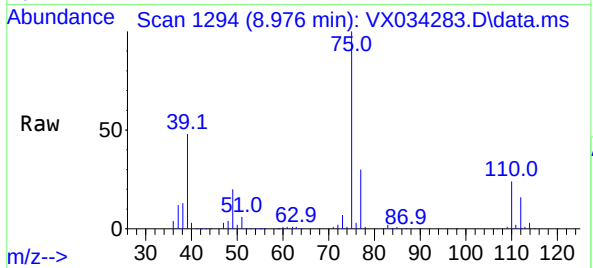
91 171.1 135.5 203.3





#53
t-1,3-Dichloropropene
Concen: 19.151 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

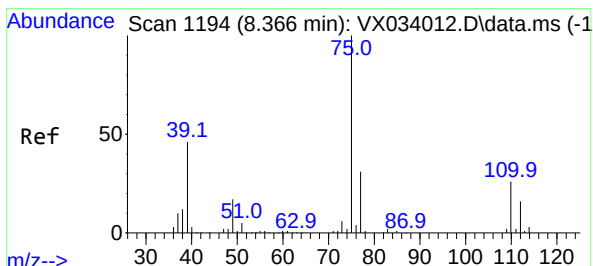
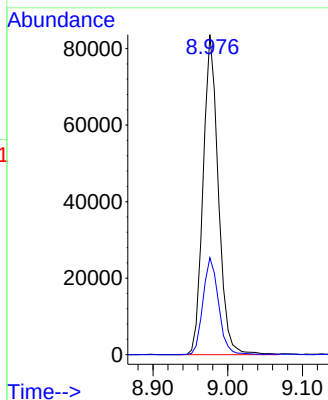
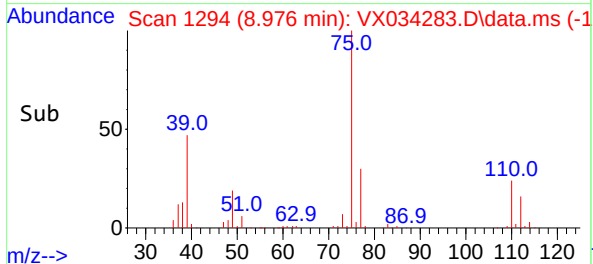
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



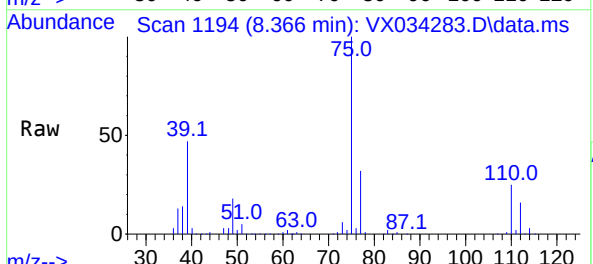
Tgt Ion: 75 Resp: 118336
Ion Ratio Lower Upper
75 100
77 30.3 25.5 38.3

Manual Integrations
APPROVED

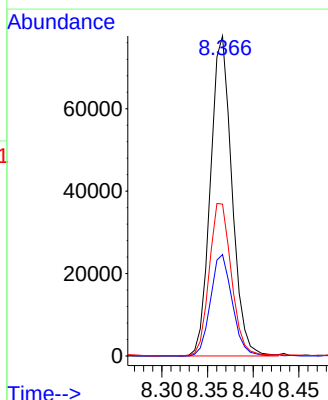
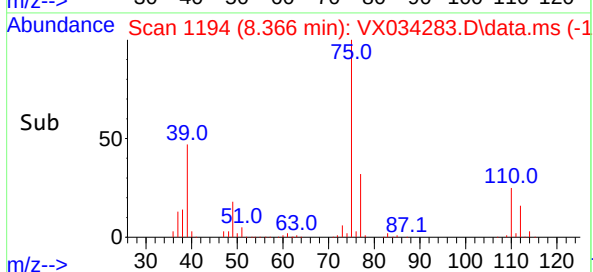
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

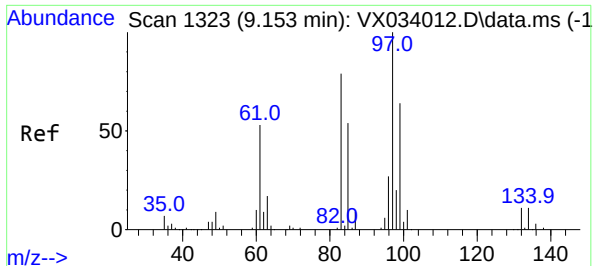


#54
cis-1,3-Dichloropropene
Concen: 19.166 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



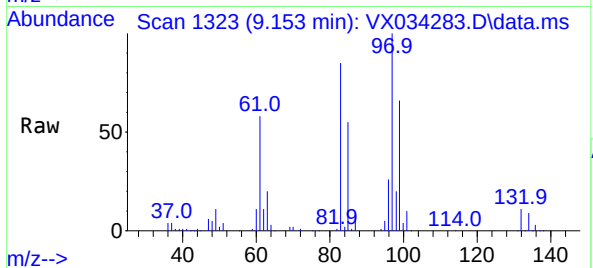
Tgt Ion: 75 Resp: 126784
Ion Ratio Lower Upper
75 100
77 31.7 25.0 37.6
39 47.3 38.6 58.0





#55
1,1,2-Trichloroethane
Concen: 20.438 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01

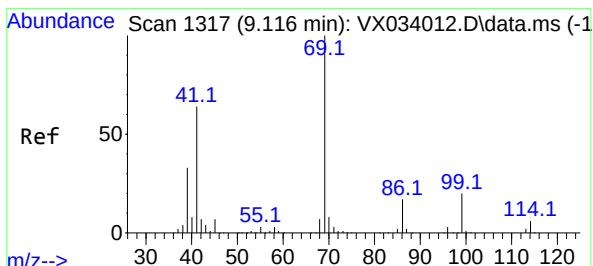
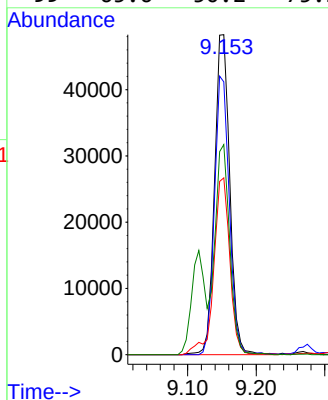
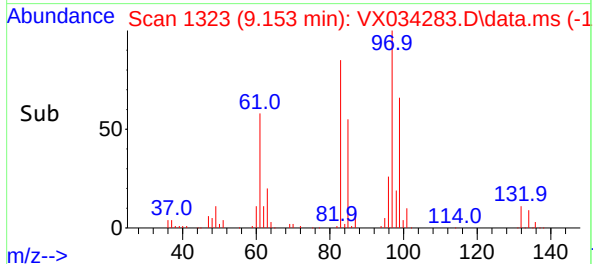


Tgt Ion: 97 Resp: 74632

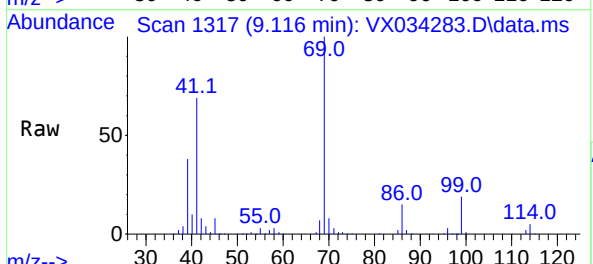
Ion	Ratio	Lower	Upper
97	100		
83	85.3	67.4	101.0
85	55.3	43.2	64.8
99	65.6	50.2	75.2

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

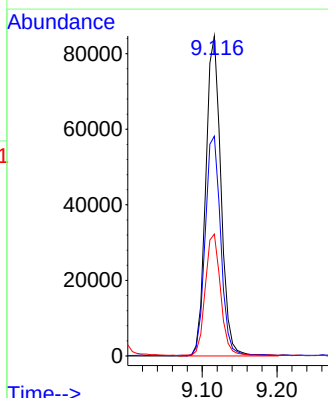
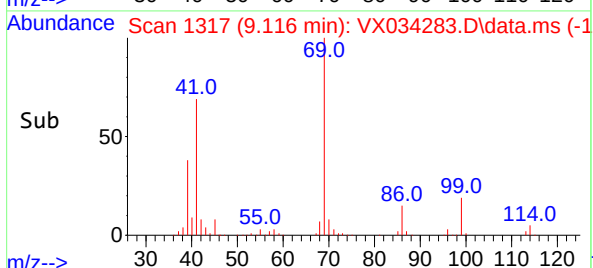


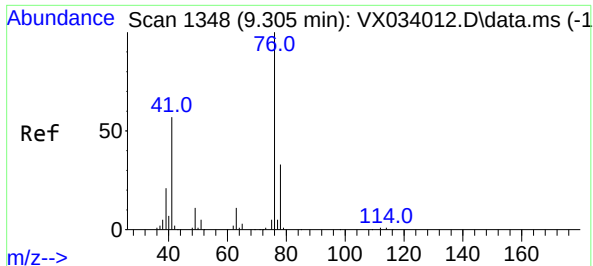
#56
Ethyl methacrylate
Concen: 19.335 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



Tgt Ion: 69 Resp: 119436

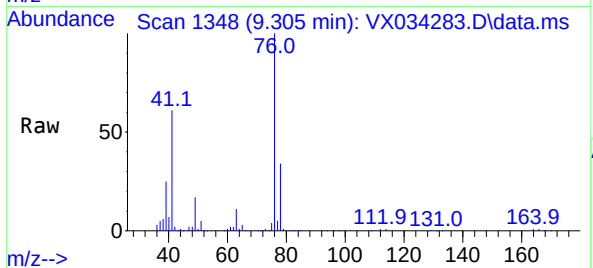
Ion	Ratio	Lower	Upper
69	100		
41	70.1	55.1	82.7
39	38.4	28.5	42.7





#57
1,3-Dichloropropane
Concen: 20.316 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

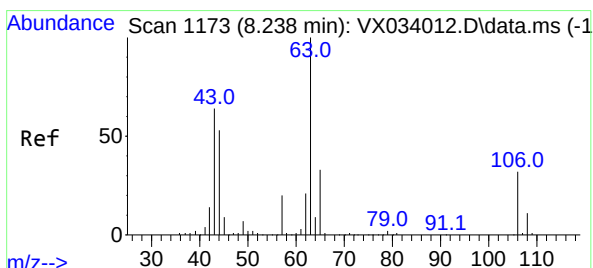
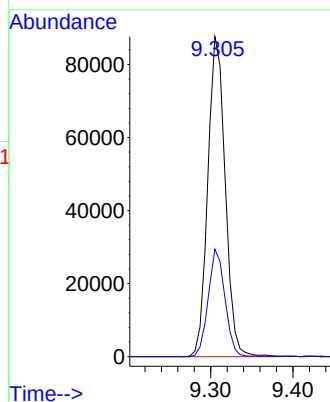
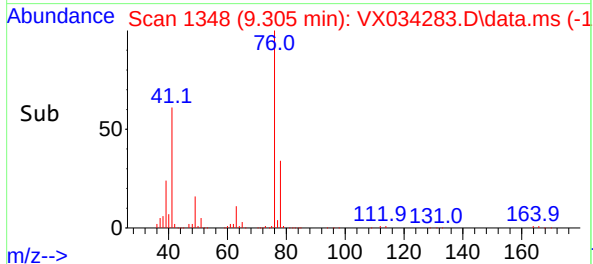
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



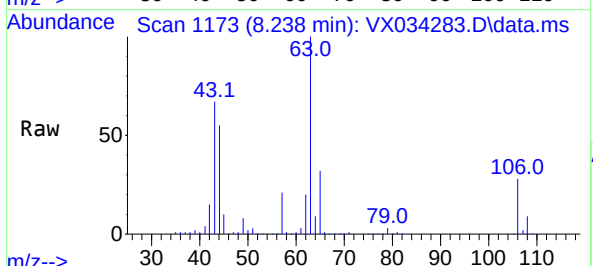
Tgt Ion: 76 Resp: 12907
Ion Ratio Lower Upper
76 100
78 32.5 25.6 38.4

Manual Integrations
APPROVED

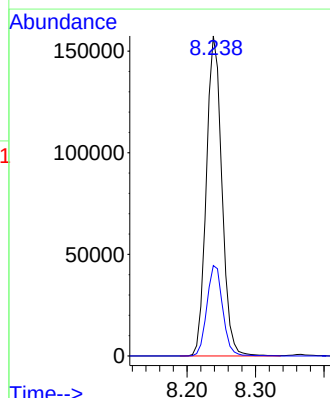
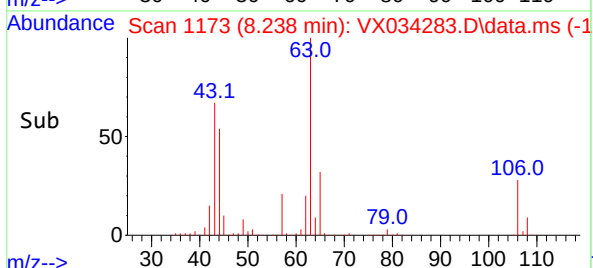
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

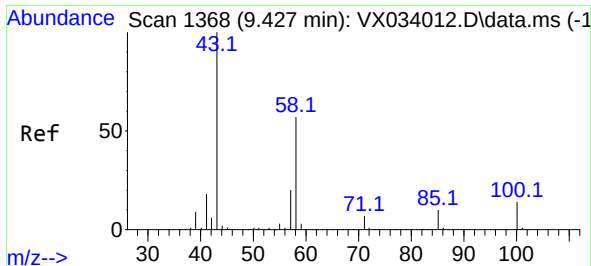


#58
2-Chloroethyl Vinyl ether
Concen: 93.117 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



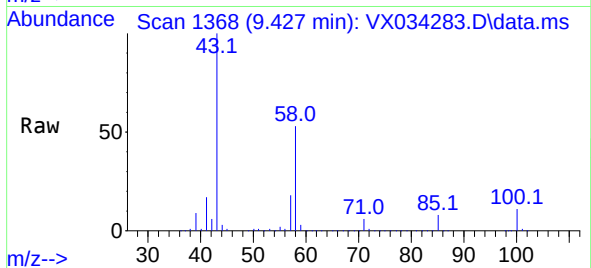
Tgt Ion: 63 Resp: 249178
Ion Ratio Lower Upper
63 100
106 28.7 24.5 36.7





#59
2-Hexanone
Concen: 99.728 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

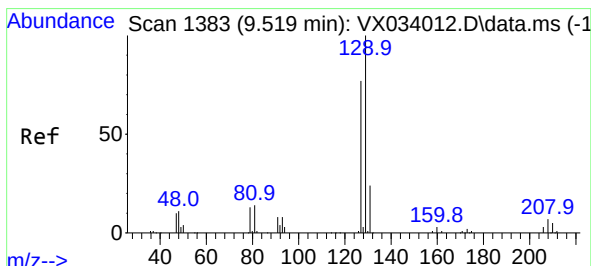
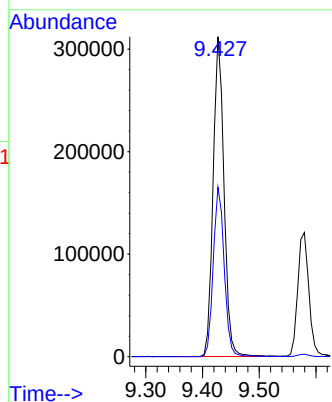
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion: 43 Resp: 415479
Ion Ratio Lower Upper
43 100
58 53.4 27.4 82.0

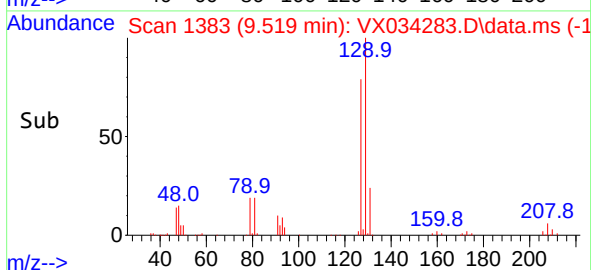
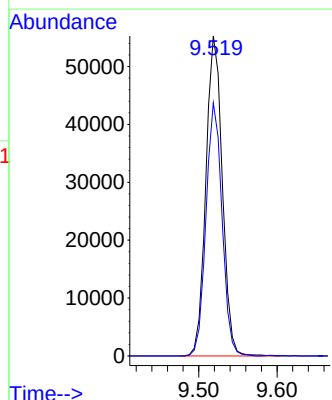
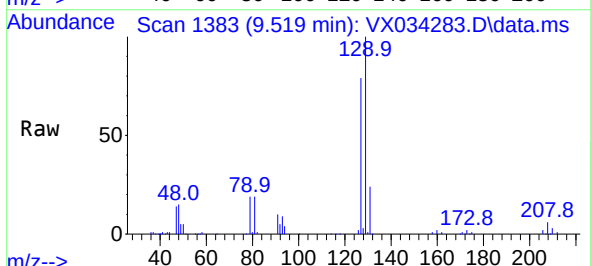
Manual Integrations
APPROVED

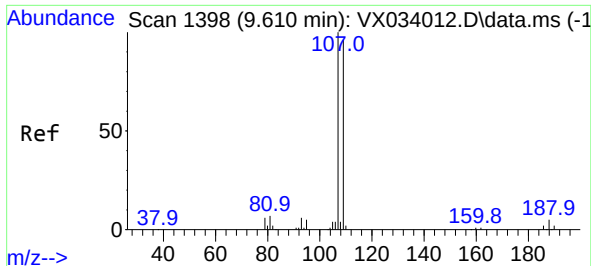
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#60
Dibromochloromethane
Concen: 19.891 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

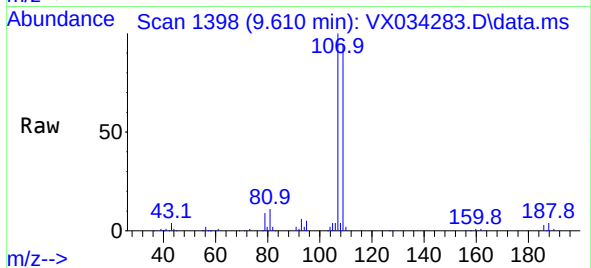
Tgt Ion:129 Resp: 80258
Ion Ratio Lower Upper
129 100
127 77.3 38.8 116.3





#61
1,2-Dibromoethane
Concen: 20.445 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

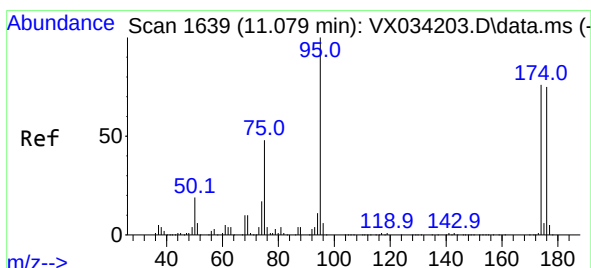
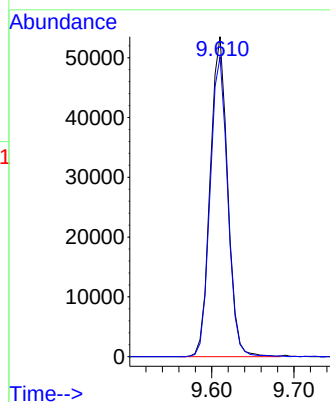
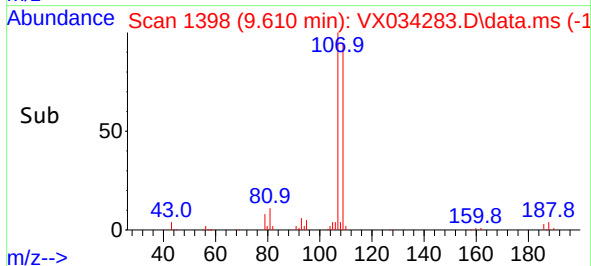
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



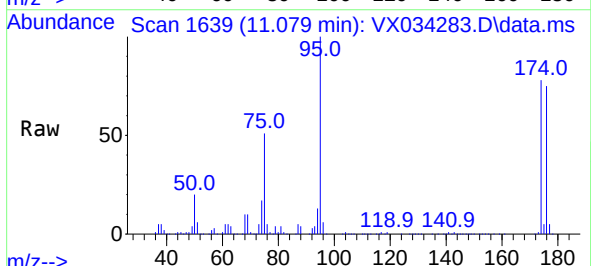
Tgt Ion:107 Resp: 78958
Ion Ratio Lower Upper
107 100
109 94.0 74.2 111.2

Manual Integrations
APPROVED

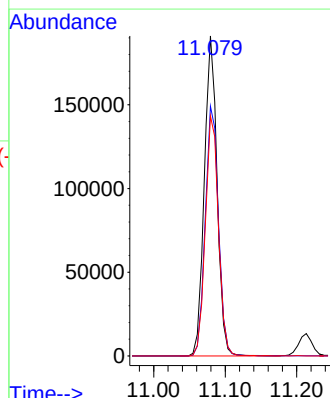
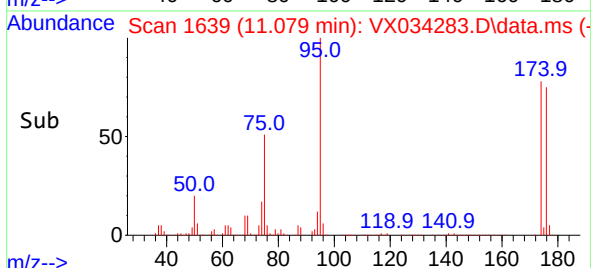
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

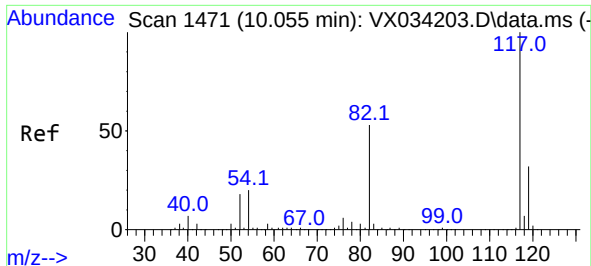


#62
4-Bromofluorobenzene
Concen: 50.593 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



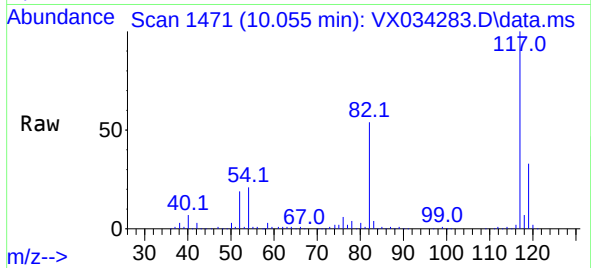
Tgt Ion: 95 Resp: 236699
Ion Ratio Lower Upper
95 100
174 80.9 0.0 184.4
176 77.2 0.0 178.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

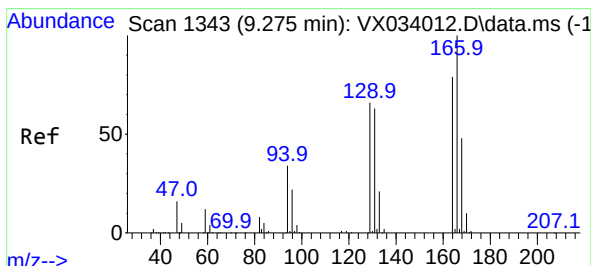
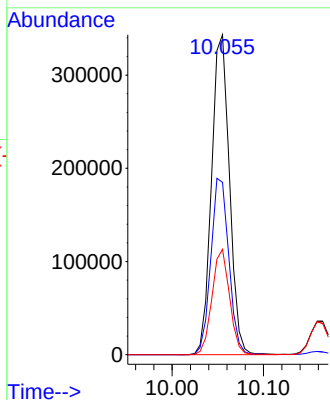
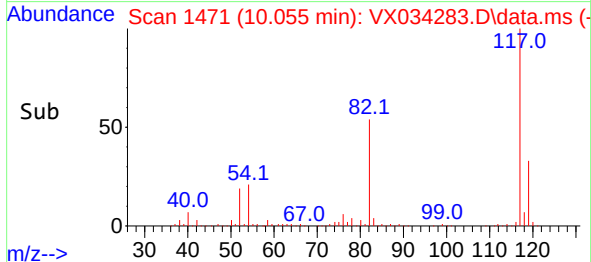
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



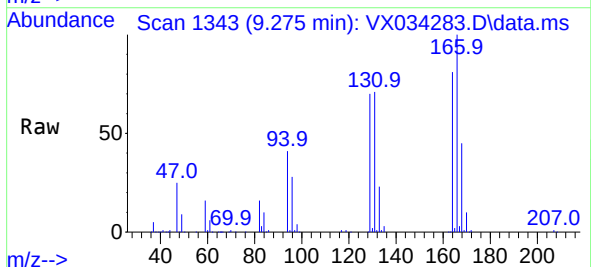
Tgt Ion:117 Resp: 46707
Ion Ratio Lower Upper
117 100
82 53.8 40.6 60.8
119 32.9 25.6 38.4

Manual Integrations
APPROVED

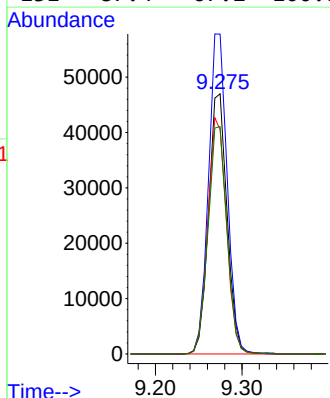
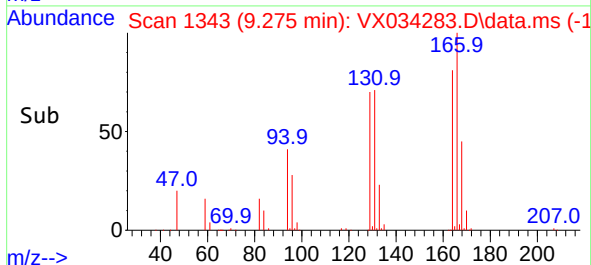
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

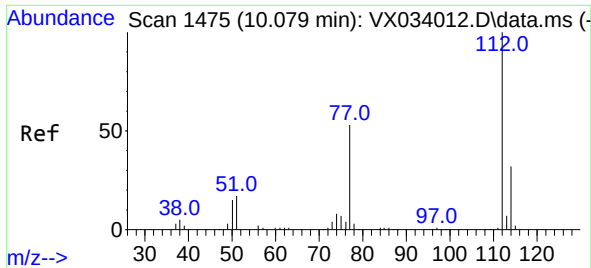


#64
Tetrachloroethene
Concen: 21.184 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



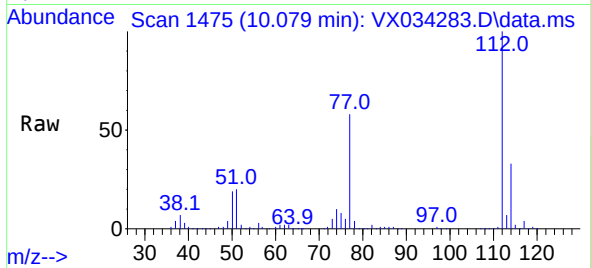
Tgt Ion:164 Resp: 69834
Ion Ratio Lower Upper
164 100
166 122.9 100.2 150.2
129 86.2 69.2 103.8
131 87.4 67.2 100.8





#65
Chlorobenzene
Concen: 20.456 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

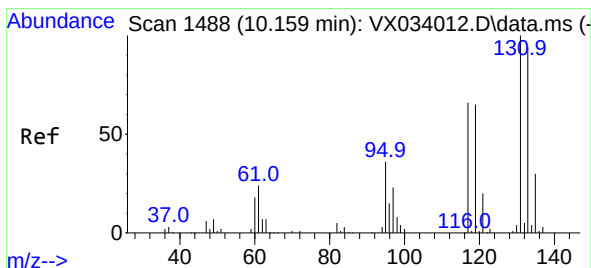
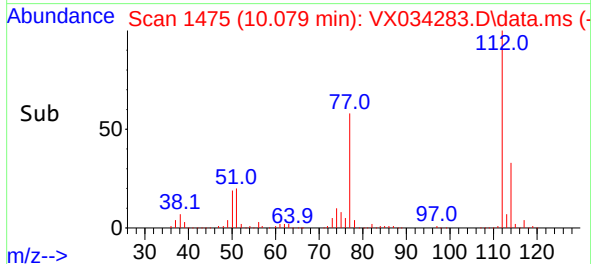
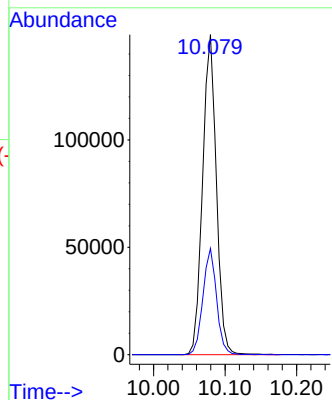
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion:112 Resp: 199160
Ion Ratio Lower Upper
112 100
114 33.2 26.2 39.4

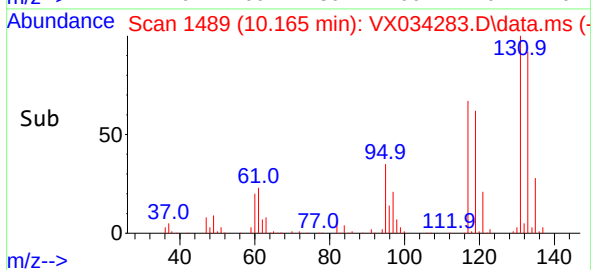
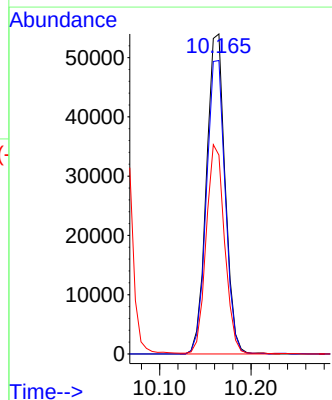
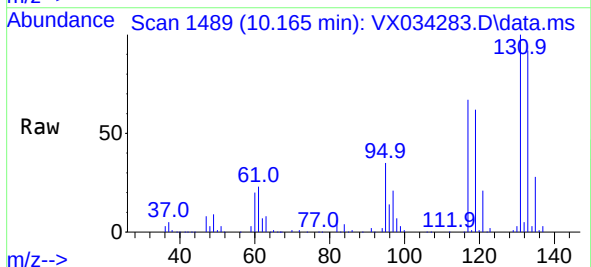
Manual Integrations
APPROVED

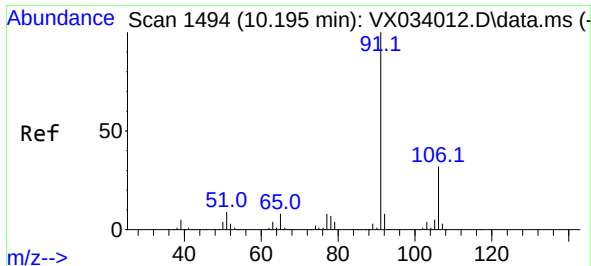
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#66
1,1,1,2-Tetrachloroethane
Concen: 20.254 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Tgt Ion:131 Resp: 76340
Ion Ratio Lower Upper
131 100
133 92.2 48.4 145.0
119 64.2 31.9 95.7





#67

Ethyl Benzene

Concen: 20.730 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Instrument :

MSVOA_X

ClientSampleId :

VX0301WBS01

Tgt Ion: 91 Resp: 36259

Ion Ratio Lower Upper

91 100

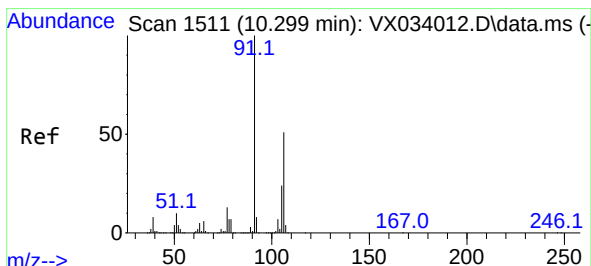
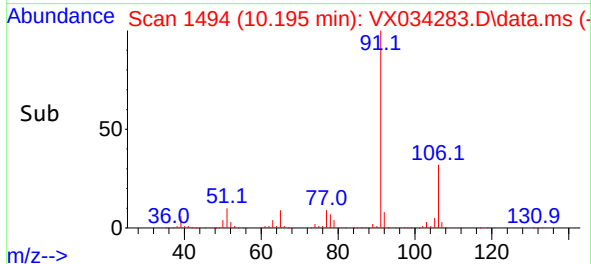
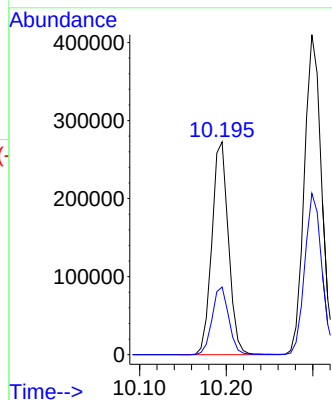
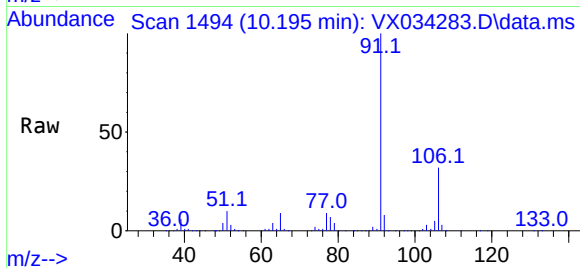
106 31.8 25.8 38.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#68

m/p-Xylenes

Concen: 42.355 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX034283.D

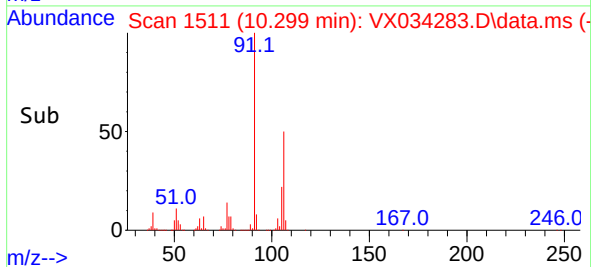
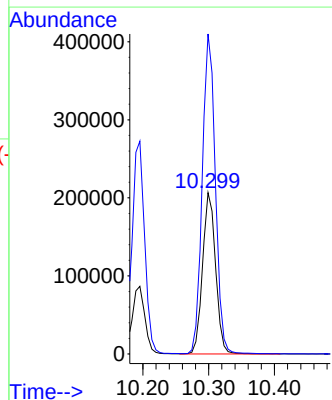
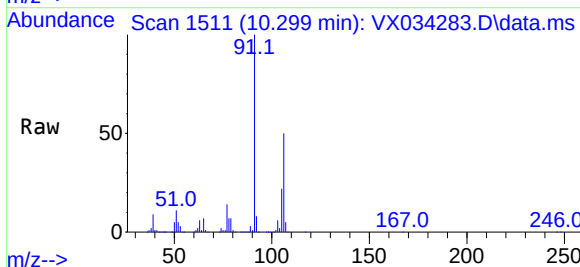
Acq: 01 Mar 2023 11:22

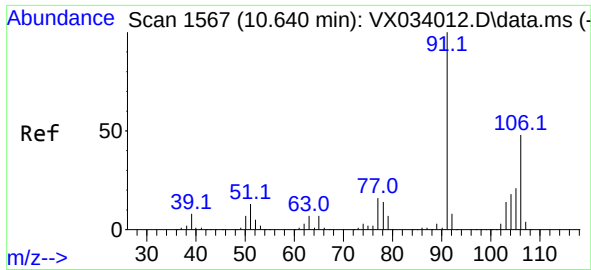
Tgt Ion:106 Resp: 283515

Ion Ratio Lower Upper

106 100

91 199.6 156.4 234.6





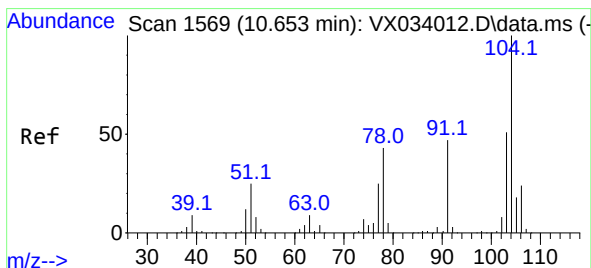
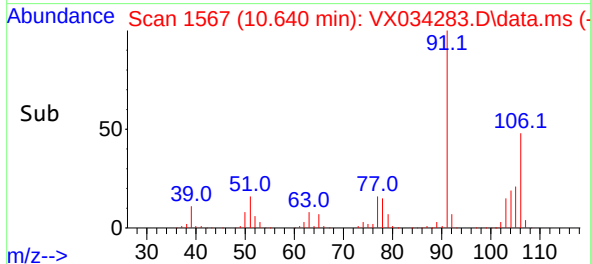
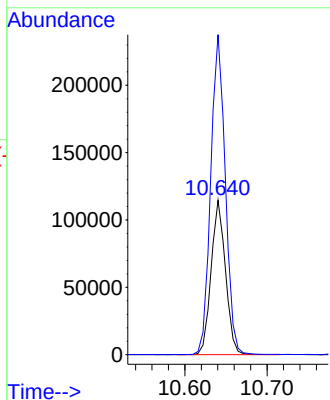
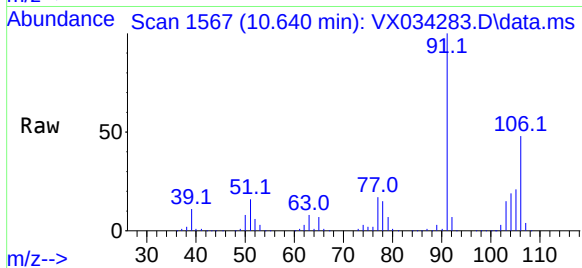
#69
o-Xylene
Concen: 20.835 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01

Tgt Ion:106 Resp: 138845
Ion Ratio Lower Upper
106 100
91 211.0 103.1 309.3

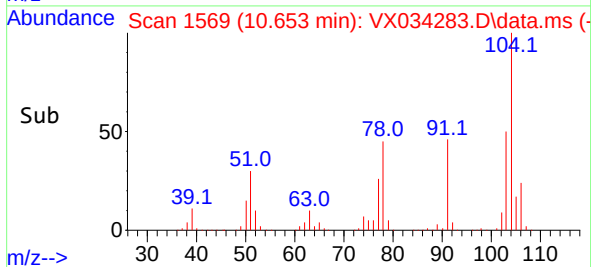
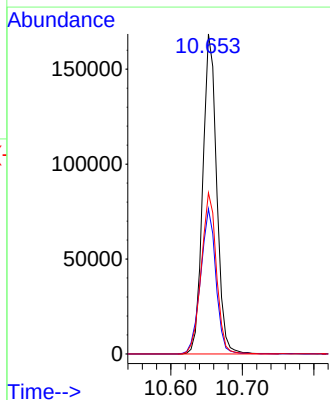
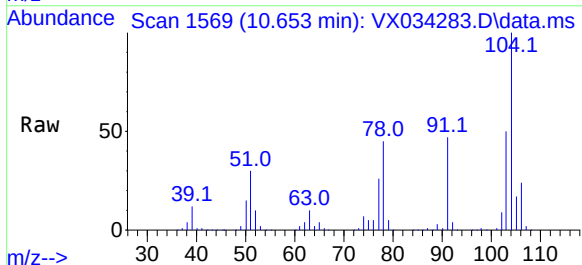
Manual Integrations
APPROVED

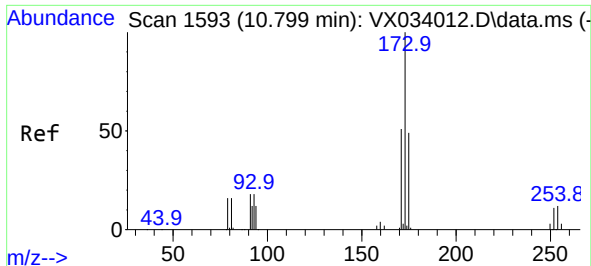
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#70
Styrene
Concen: 21.062 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

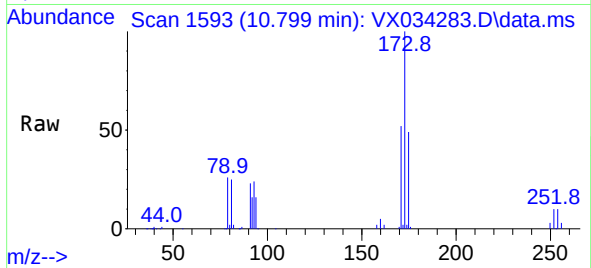
Tgt Ion:104 Resp: 228269
Ion Ratio Lower Upper
104 100
78 49.8 37.5 56.3
103 54.8 43.3 64.9





#71
Bromoform
Concen: 19.389 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

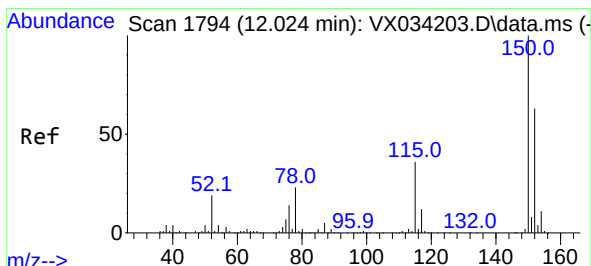
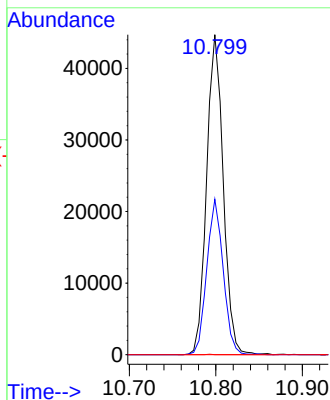
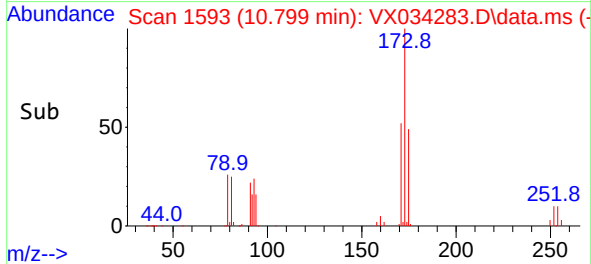
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



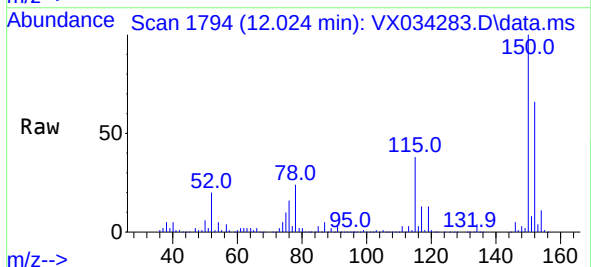
Tgt Ion:173 Resp: 59652
Ion Ratio Lower Upper
173 100
175 48.0 24.1 72.3
254 0.0 0.1 0.1

Manual Integrations
APPROVED

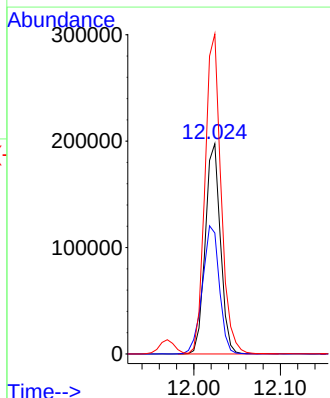
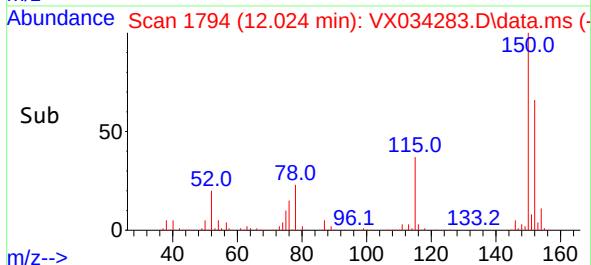
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

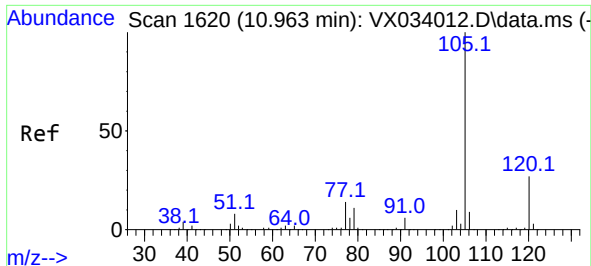


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



Tgt Ion:152 Resp: 240448
Ion Ratio Lower Upper
152 100
115 68.1 38.7 116.1
150 160.4 0.0 348.2





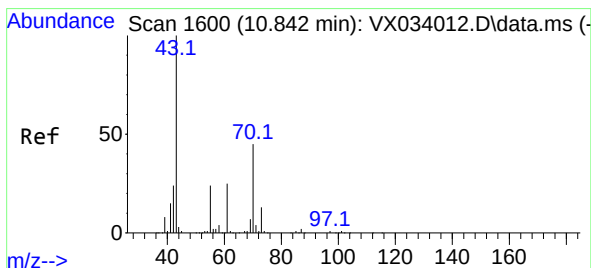
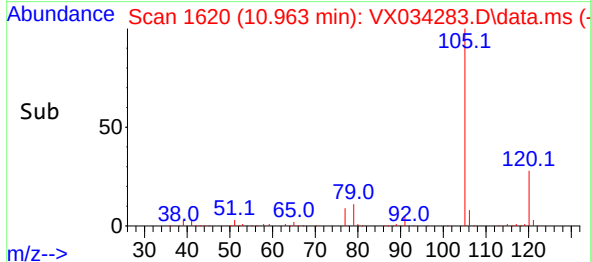
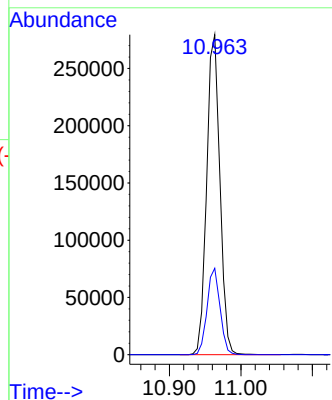
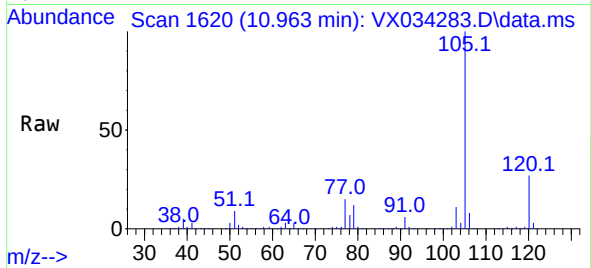
#73
Isopropylbenzene
Concen: 19.591 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01

Tgt Ion:105 Resp: 359009
Ion Ratio Lower Upper
105 100
120 26.5 13.6 40.8

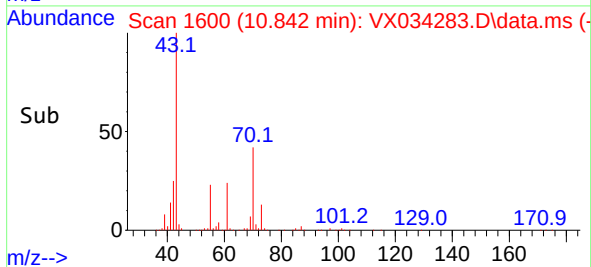
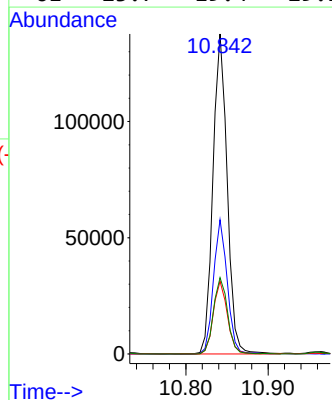
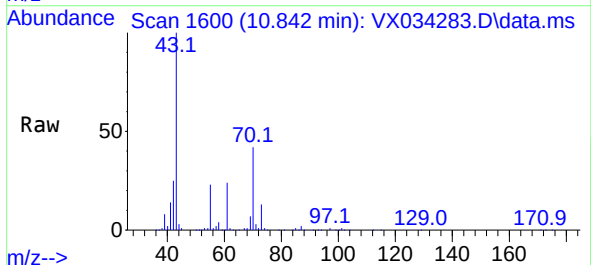
Manual Integrations
APPROVED

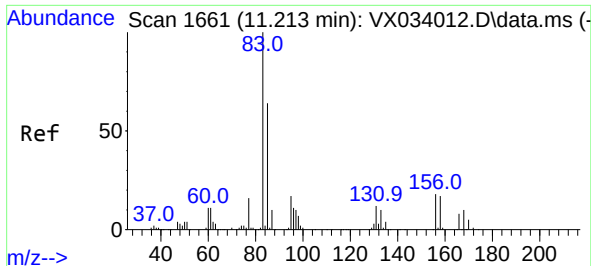
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#74
N-ethyl acetate
Concen: 17.965 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

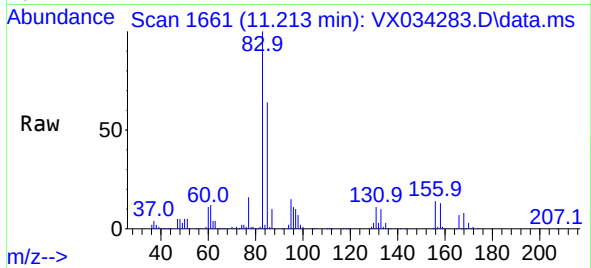
Tgt Ion: 43 Resp: 165392
Ion Ratio Lower Upper
43 100
70 40.7 34.8 52.2
55 22.6 19.4 29.0
61 23.7 19.4 29.2





#75
1,1,2,2-Tetrachloroethane
Concen: 18.437 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

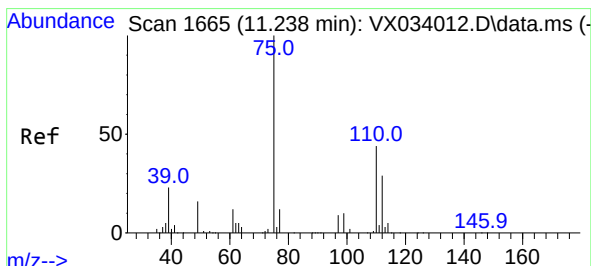
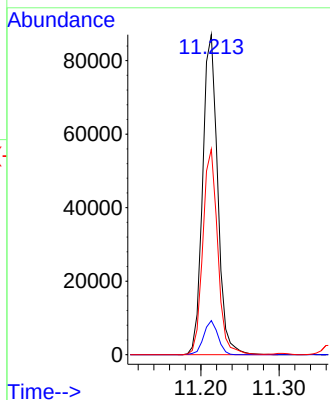
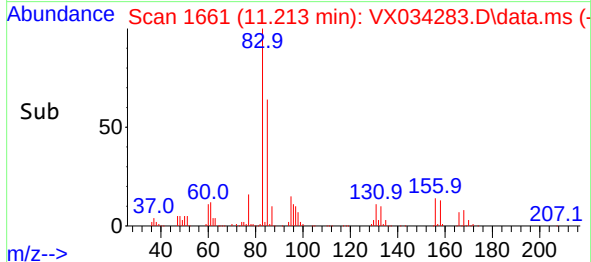
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



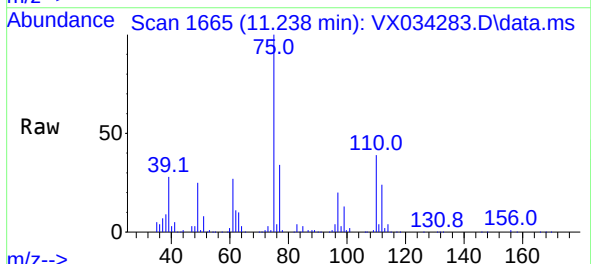
Tgt Ion: 83 Resp: 11558
Ion Ratio Lower Upper
83 100
131 10.2 5.5 16.7
85 63.7 32.3 96.9

Manual Integrations
APPROVED

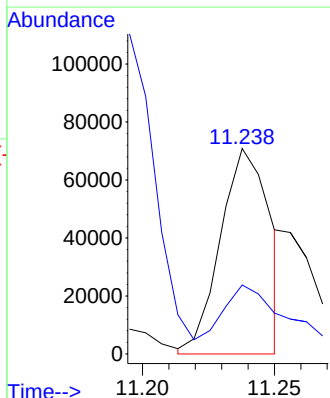
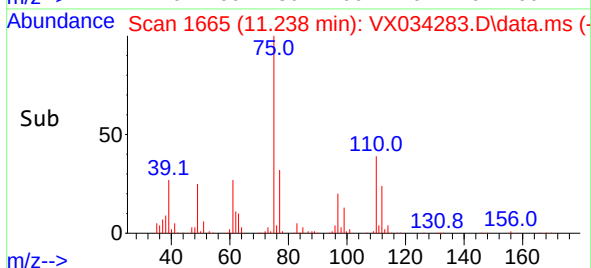
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

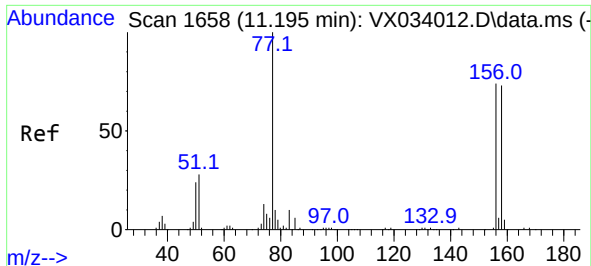


#76
1,2,3-Trichloropropane
Concen: 15.288 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



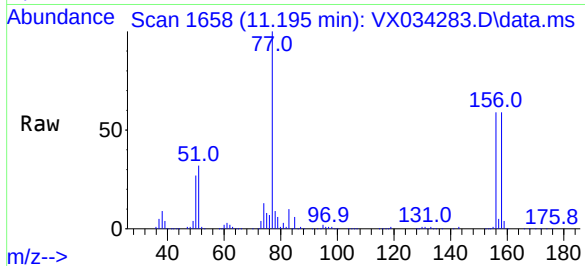
Tgt Ion: 75 Resp: 92498
Ion Ratio Lower Upper
75 100
77 45.3 21.8 65.4





#77
Bromobenzene
Concen: 19.644 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

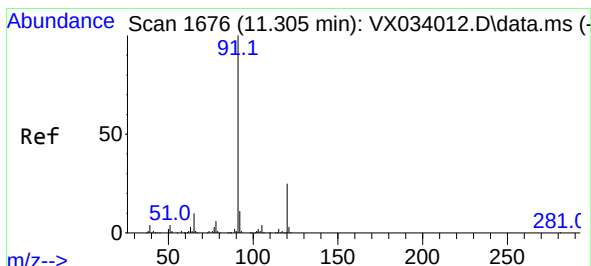
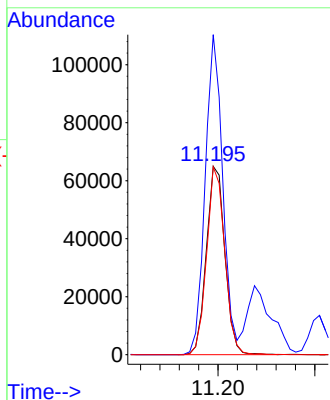
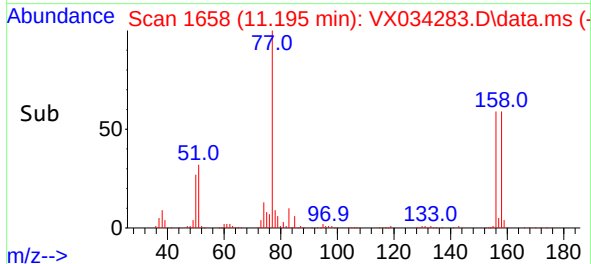
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



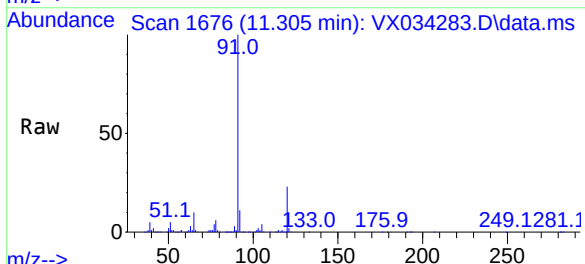
Tgt Ion:156 Resp: 86630
Ion Ratio Lower Upper
156 100
77 160.3 68.1 204.3
158 97.3 48.0 144.2

Manual Integrations
APPROVED

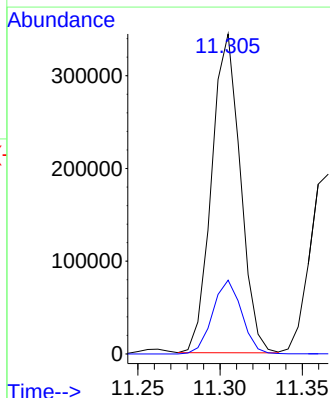
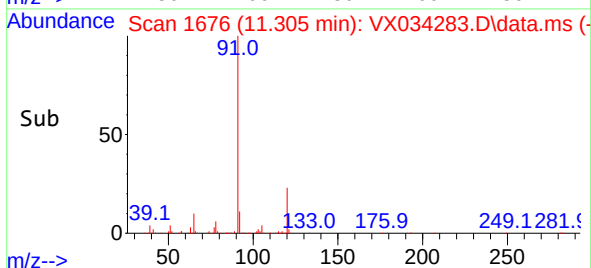
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

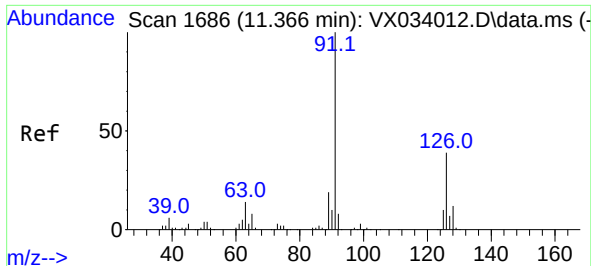


#78
n-propylbenzene
Concen: 19.624 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



Tgt Ion: 91 Resp: 418228
Ion Ratio Lower Upper
91 100
120 23.4 12.3 36.8





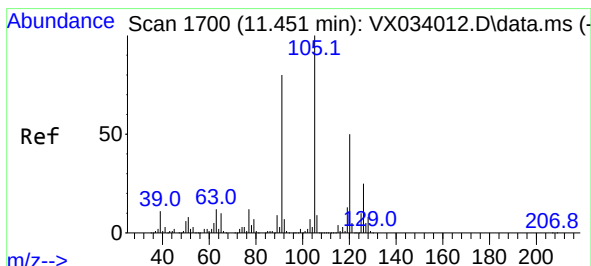
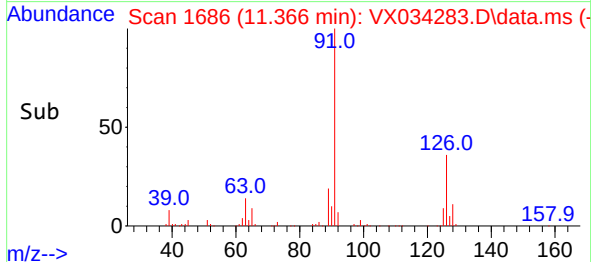
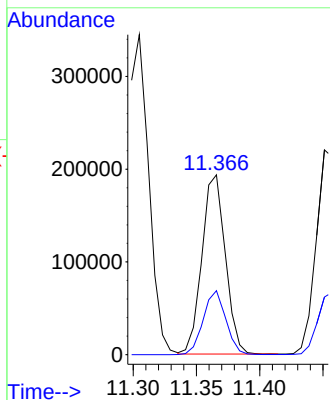
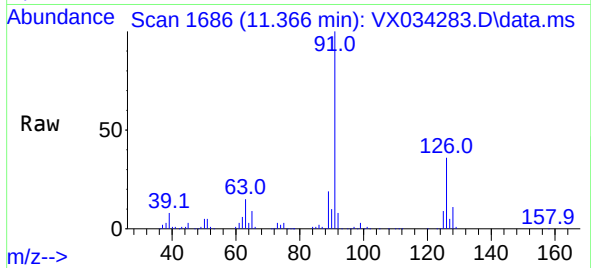
#79
2-Chlorotoluene
Concen: 19.051 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01

Tgt Ion: 91 Resp: 24896
Ion Ratio Lower Upper
91 100
126 34.6 18.1 54.1

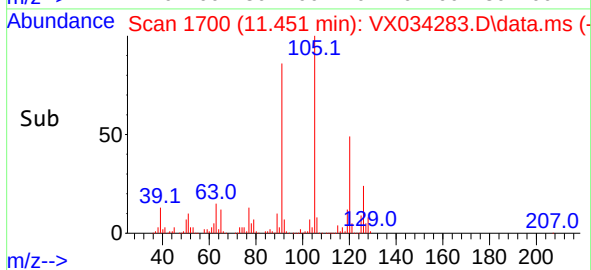
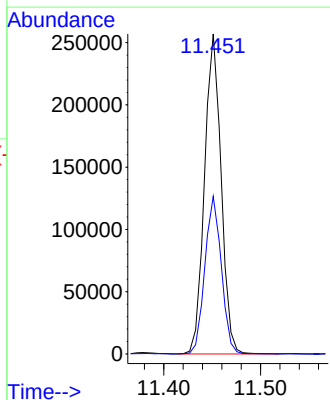
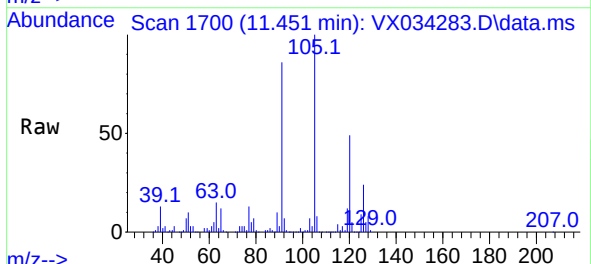
Manual Integrations
APPROVED

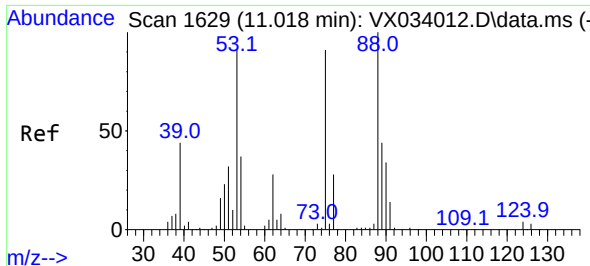
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#80
1,3,5-Trimethylbenzene
Concen: 19.961 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

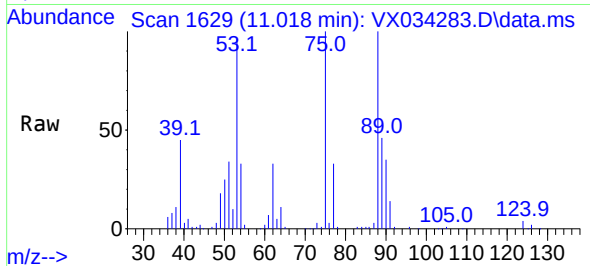
Tgt Ion:105 Resp: 307542
Ion Ratio Lower Upper
105 100
120 48.9 25.6 76.8





#81
trans-1,4-Dichloro-2-butene
Concen: 16.865 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

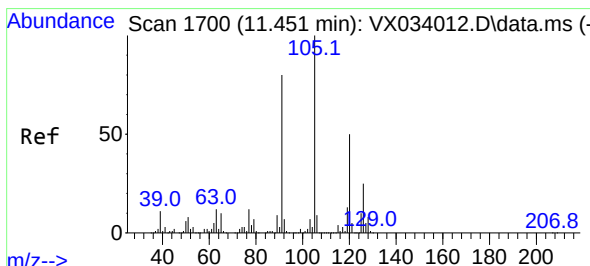
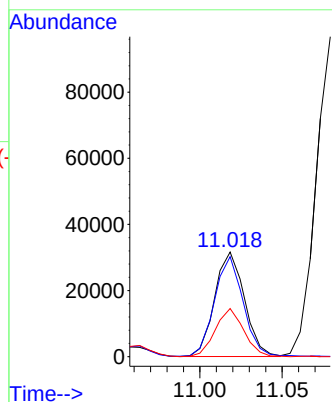
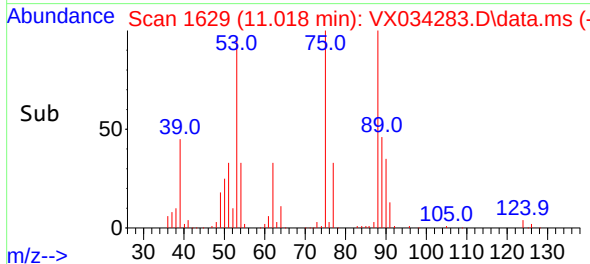
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



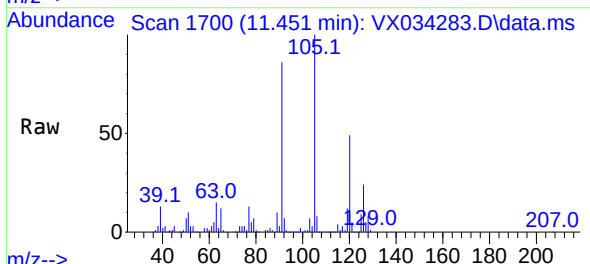
Tgt Ion: 75 Resp: 39720
Ion Ratio Lower Upper
75 100
53 93.9 83.0 124.6
89 44.3 37.7 56.5

Manual Integrations
APPROVED

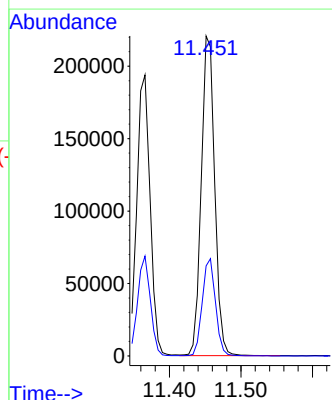
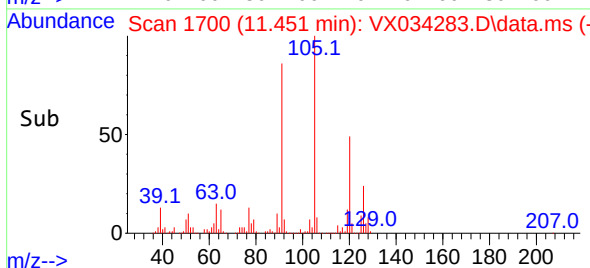
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

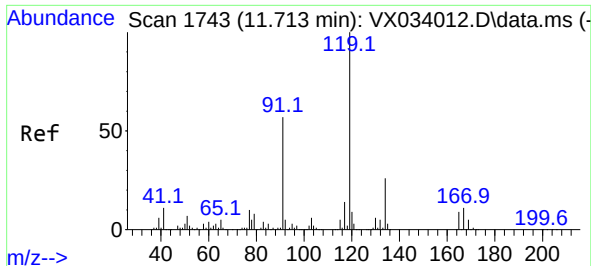


#82
4-Chlorotoluene
Concen: 19.330 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



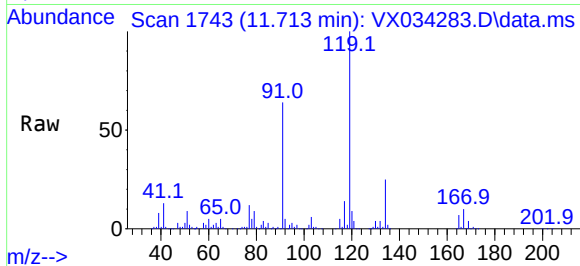
Tgt Ion: 91 Resp: 287722
Ion Ratio Lower Upper
91 100
126 30.2 15.8 47.4





#83
tert-Butylbenzene
Concen: 18.968 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

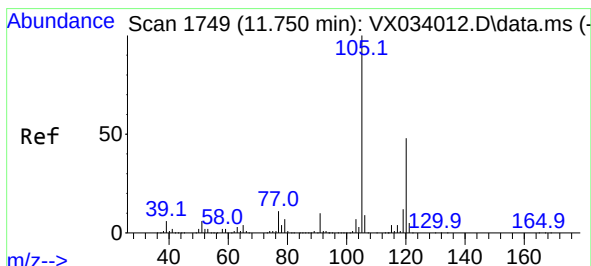
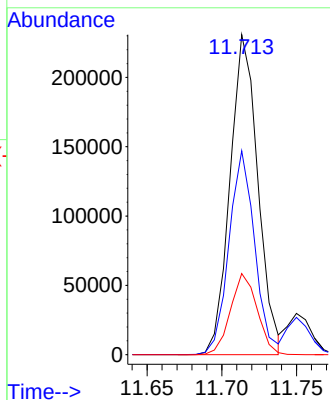
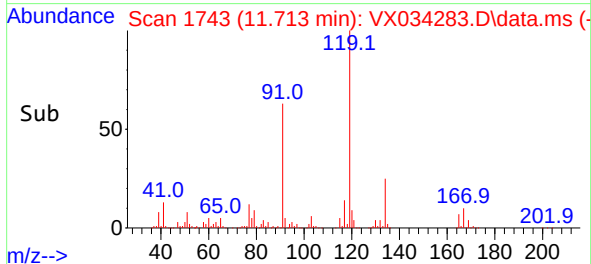
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



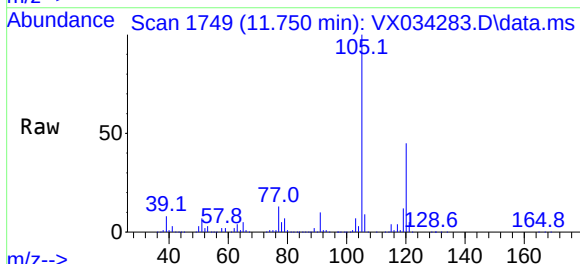
Tgt Ion:119 Resp: 299309
Ion Ratio Lower Upper
119 100
91 58.8 26.9 80.7
134 24.3 12.3 36.8

Manual Integrations
APPROVED

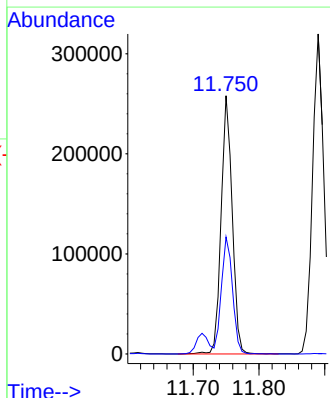
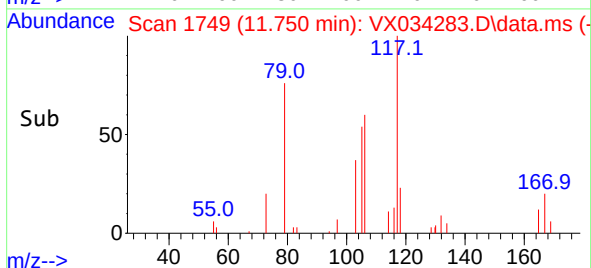
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

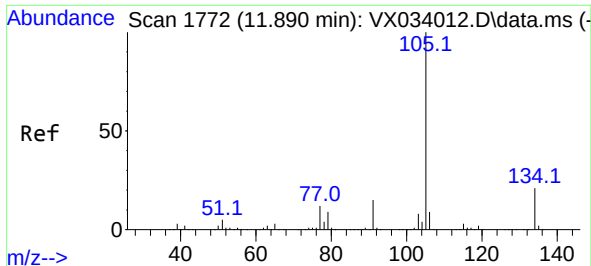


#84
1,2,4-Trimethylbenzene
Concen: 19.414 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



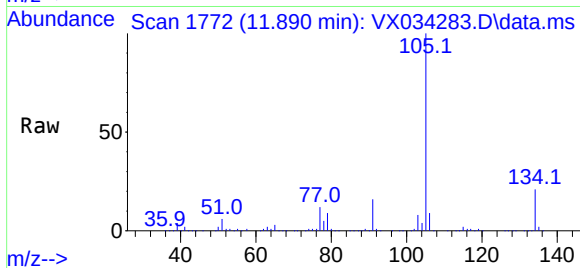
Tgt Ion:105 Resp: 302428
Ion Ratio Lower Upper
105 100
120 45.3 23.4 70.2





#85
 sec-Butylbenzene
 Concen: 19.810 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034283.D
 Acq: 01 Mar 2023 11:22

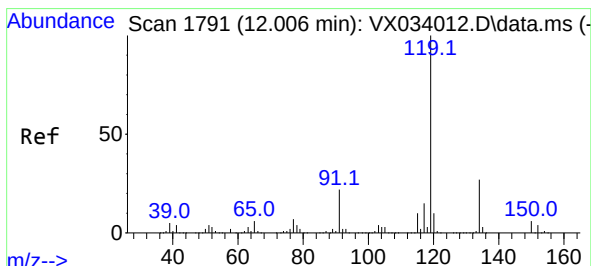
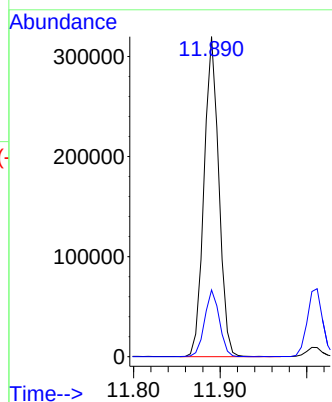
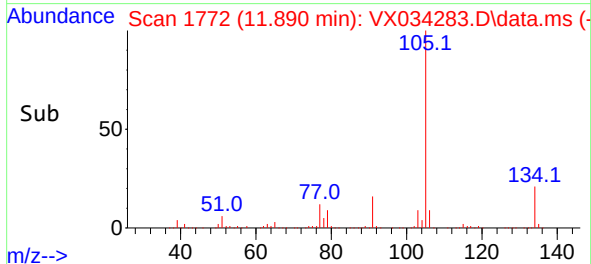
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0301WBS01



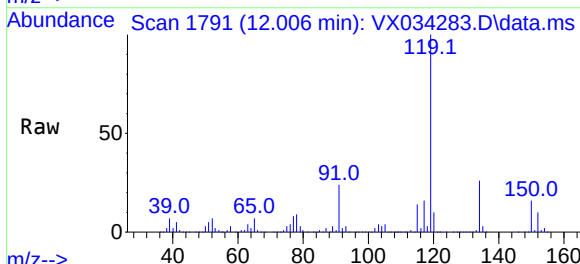
Tgt Ion:105 Resp: 37960
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.8 32.3

Manual Integrations
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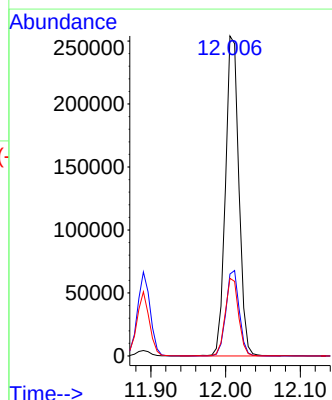
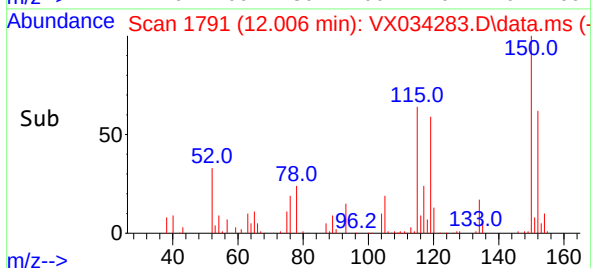
Reviewed By :Krupa Patel 03/02/2023
 Supervised By :Mahesh Dadoda 03/02/2023

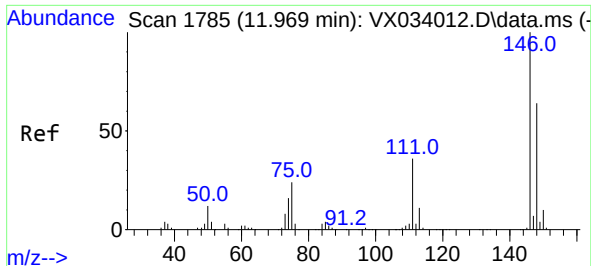


#86
 p-Isopropyltoluene
 Concen: 19.974 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.006 min
 Lab File: VX034283.D
 Acq: 01 Mar 2023 11:22



Tgt Ion:119 Resp: 316755
 Ion Ratio Lower Upper
 119 100
 134 26.5 13.6 40.8
 91 24.2 11.0 33.0





#87

1,3-Dichlorobenzene

Concen: 19.781 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Instrument :

MSVOA_X

ClientSampleId :

VX0301WBS01

Tgt Ion:146 Resp: 163598

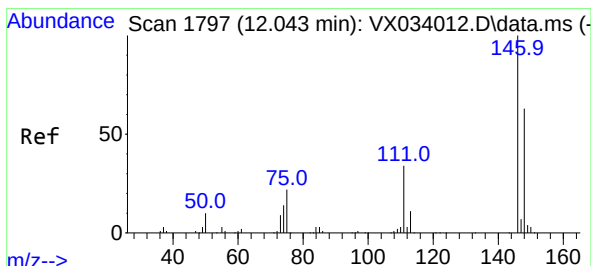
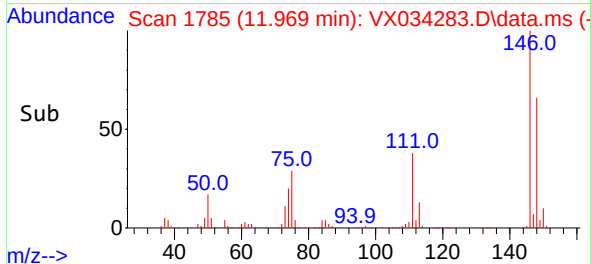
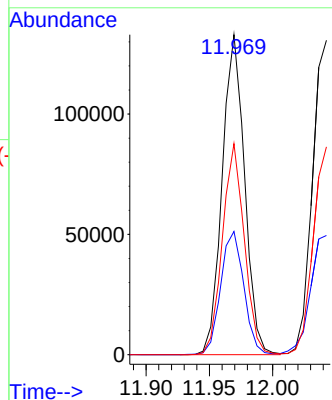
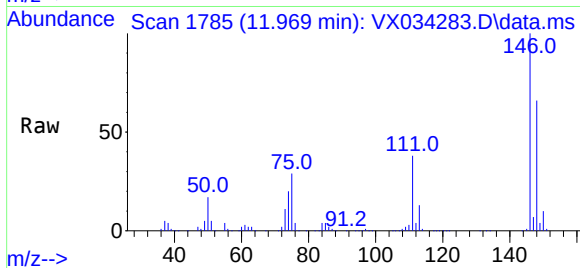
Ion	Ratio	Lower	Upper
146	100		
111	39.8	18.6	55.6
148	64.4	31.9	95.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#88

1,4-Dichlorobenzene

Concen: 19.701 ug/l

RT: 12.043 min Scan# 1797

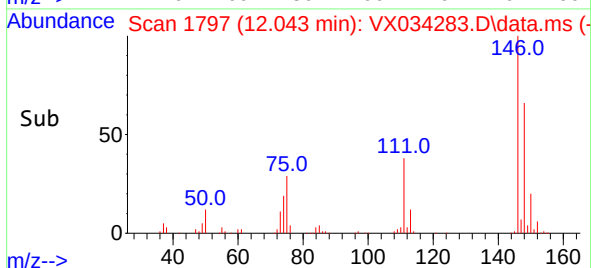
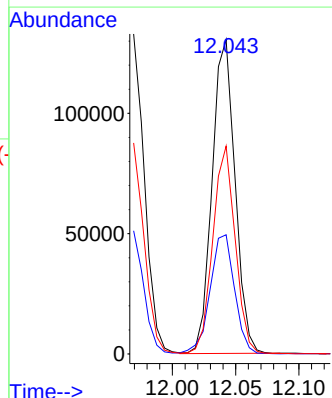
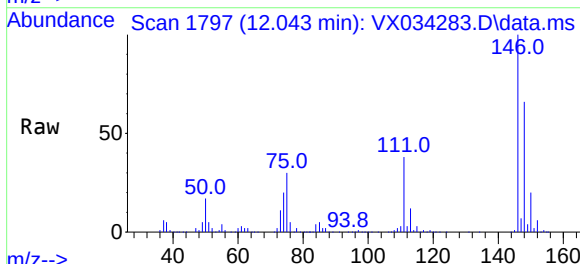
Delta R.T. 0.000 min

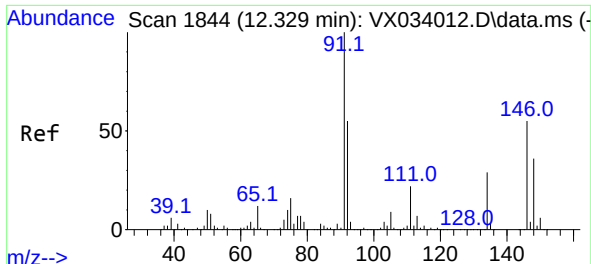
Lab File: VX034283.D

Acq: 01 Mar 2023 11:22

Tgt Ion:146 Resp: 164343

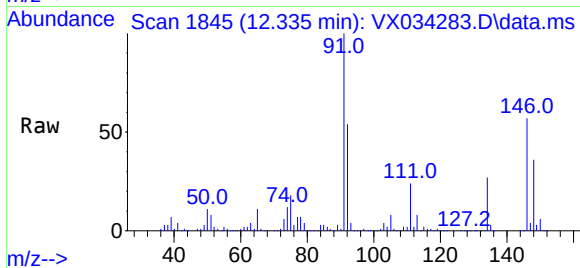
Ion	Ratio	Lower	Upper
146	100		
111	40.6	17.8	53.4
148	65.2	32.1	96.3





#89
n-Butylbenzene
Concen: 19.676 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

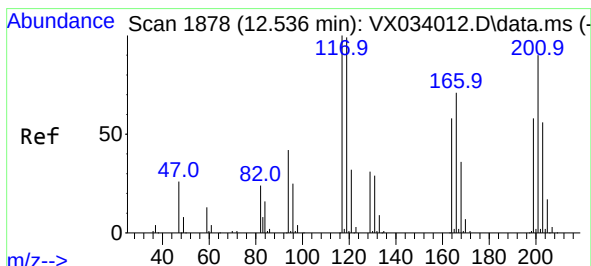
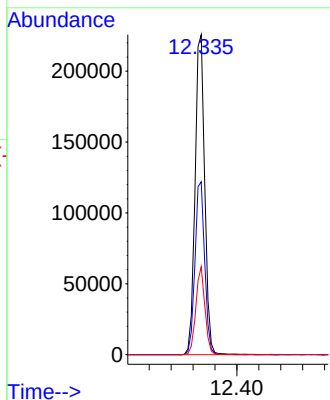
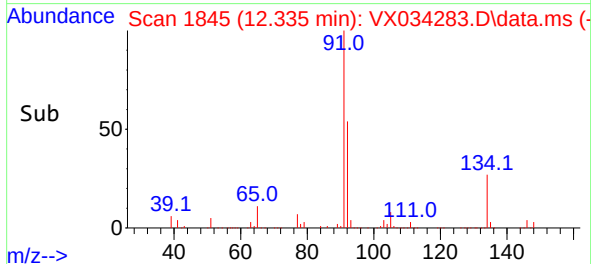
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



Tgt Ion: 91 Resp: 277910
Ion Ratio Lower Upper
91 100
92 54.7 27.5 82.5
134 26.0 14.3 42.9

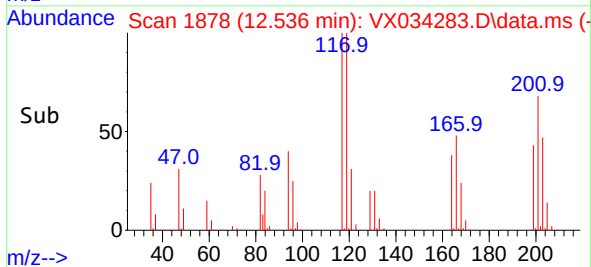
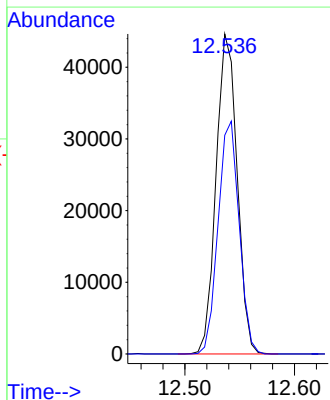
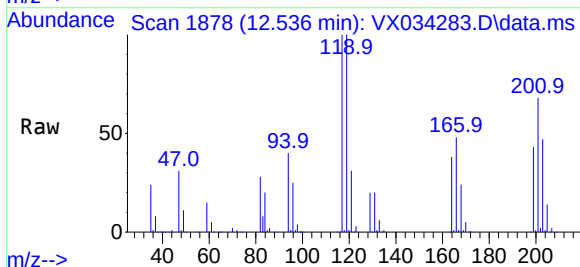
Manual Integrations
APPROVED

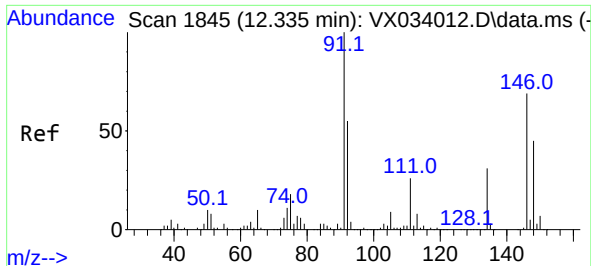
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#90
Hexachloroethane
Concen: 17.978 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

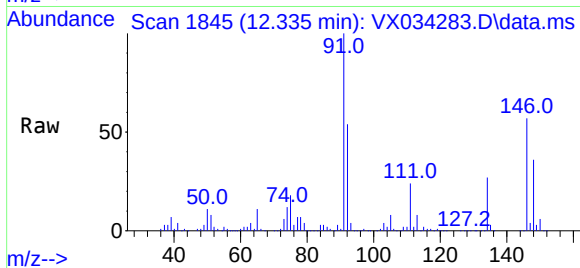
Tgt Ion:117 Resp: 59612
Ion Ratio Lower Upper
117 100
201 72.7 45.1 135.3





#91
1,2-Dichlorobenzene
Concen: 19.782 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

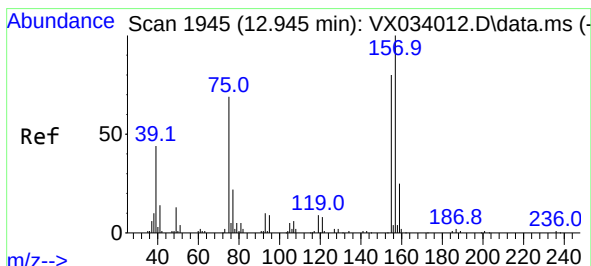
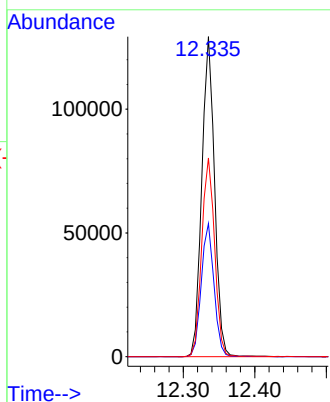
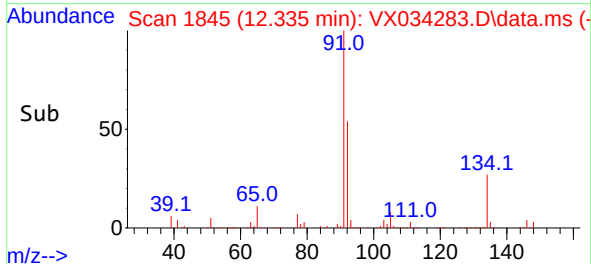
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



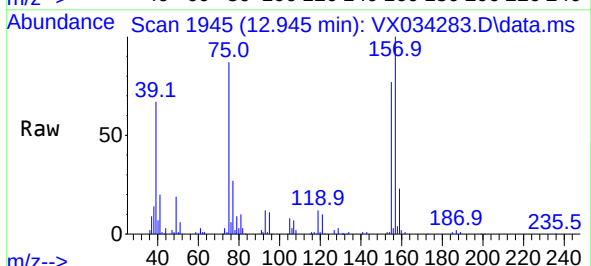
Tgt Ion:146 Resp: 160072
Ion Ratio Lower Upper
146 100
111 41.7 19.3 57.8
148 63.1 32.3 96.9

Manual Integrations
APPROVED

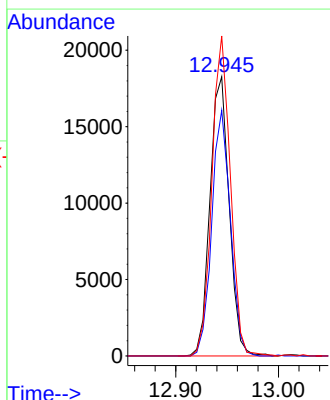
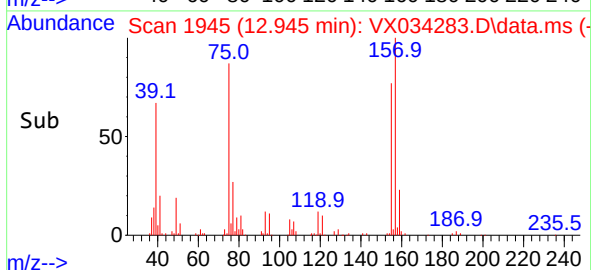
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

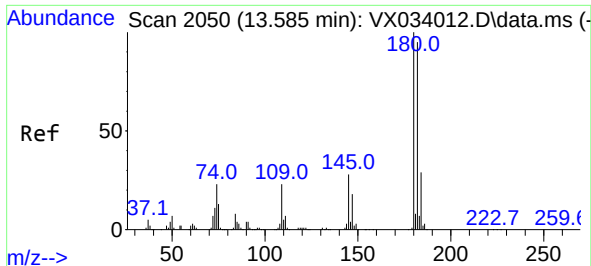


#92
1,2-Dibromo-3-Chloropropane
Concen: 15.884 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



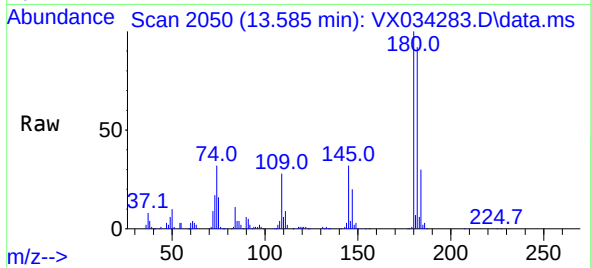
Tgt Ion: 75 Resp: 23740
Ion Ratio Lower Upper
75 100
155 85.2 51.7 155.1
157 110.4 67.5 202.3





#93
1,2,4-Trichlorobenzene
Concen: 19.017 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

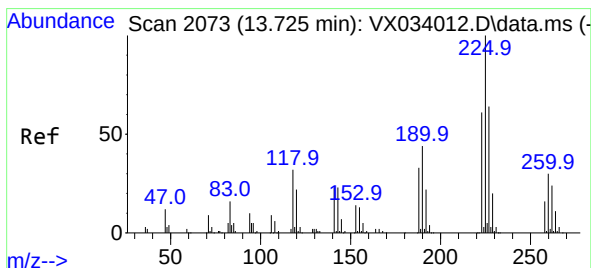
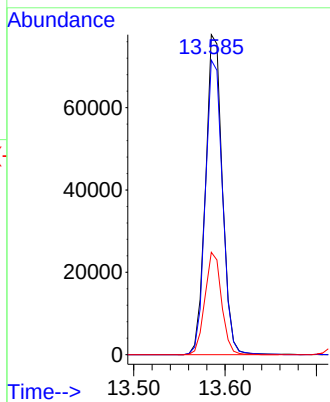
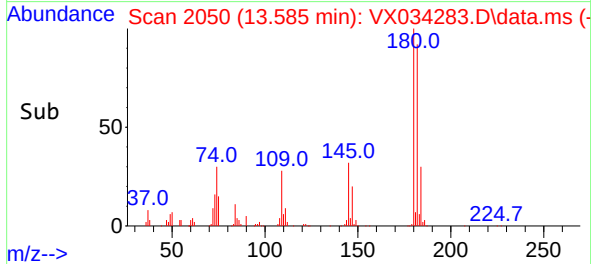
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



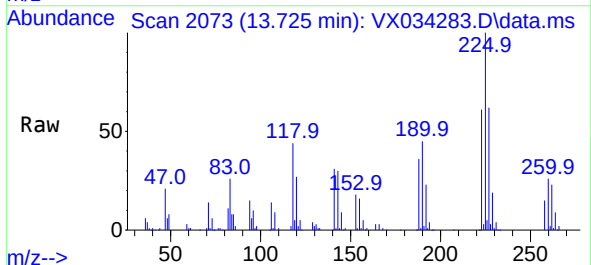
Tgt Ion:180 Resp: 98790
Ion Ratio Lower Upper
180 100
182 93.8 47.9 143.6
145 31.7 14.1 42.2

Manual Integrations
APPROVED

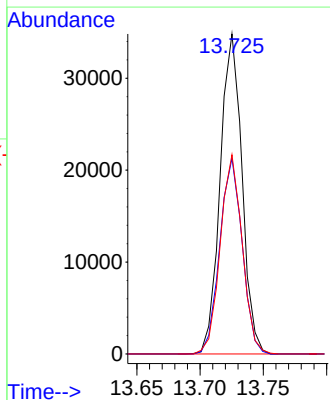
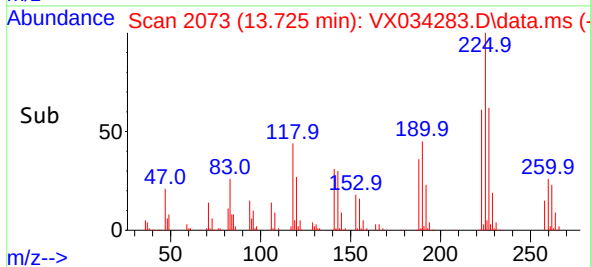
Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023

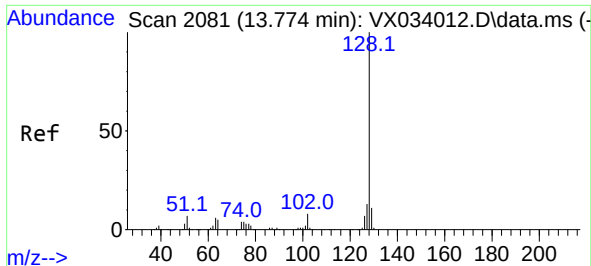


#94
Hexachlorobutadiene
Concen: 19.351 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



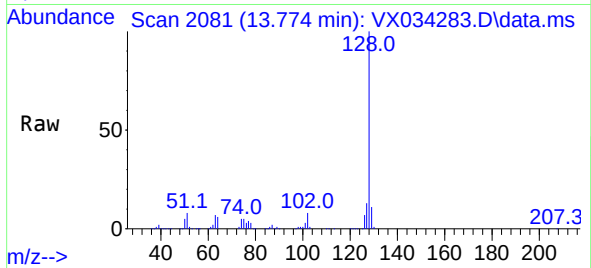
Tgt Ion:225 Resp: 41675
Ion Ratio Lower Upper
225 100
223 62.8 31.3 93.9
227 62.4 32.3 96.9





#95
Naphthalene
Concen: 18.291 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22

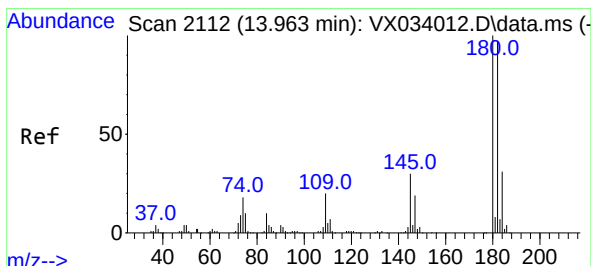
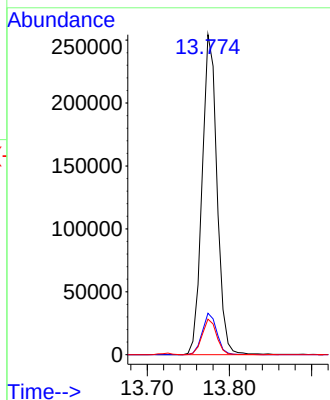
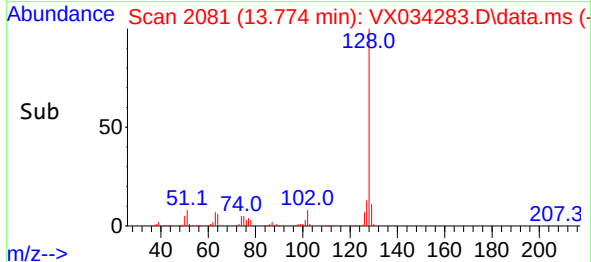
Instrument :
MSVOA_X
ClientSampleId :
VX0301WBS01



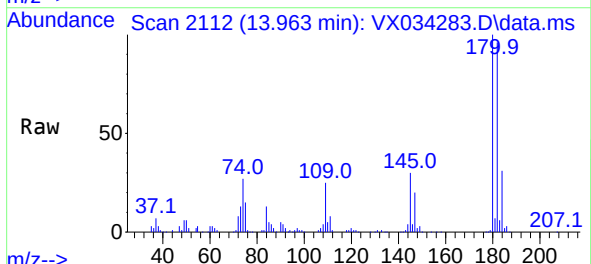
Tgt Ion:128 Resp: 32011
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.9 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 03/02/2023
Supervised By :Mahesh Dadoda 03/02/2023



#96
1,2,3-Trichlorobenzene
Concen: 19.187 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX034283.D
Acq: 01 Mar 2023 11:22



Tgt Ion:180 Resp: 98958
Ion Ratio Lower Upper
180 100
182 94.5 47.6 142.9
145 31.7 15.1 45.3

