

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032923\
 Data File : VX034825.D
 Acq On : 29 Mar 2023 13:22
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX032923

Manual Integrations
 APPROVED

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

Quant Time: Apr 01 01:15:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:03:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	310309	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	520423	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	470886	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	234898	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	220951	46.558	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.120%		
35) Dibromofluoromethane	5.385	113	161682	46.971	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.940%		
50) Toluene-d8	8.647	98	611635	48.140	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.280%		
62) 4-Bromofluorobenzene	11.079	95	243296	49.484	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.960%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	140997	46.443	ug/l	100
3) Chloromethane	1.294	50	179356	46.262	ug/l	98
4) Vinyl Chloride	1.374	62	178837	46.848	ug/l	98
5) Bromomethane	1.617	94	121065	48.557	ug/l	97
6) Chloroethane	1.691	64	113238	44.651	ug/l	100
7) Trichlorofluoromethane	1.886	101	290038	47.056	ug/l	100
8) Diethyl Ether	2.130	74	102153	46.556	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	152719	46.943	ug/l	99
10) Methyl Iodide	2.453	142	192599	47.972	ug/l	96
11) Tert butyl alcohol	3.001	59	193973m	233.969	ug/l	
12) 1,1-Dichloroethene	2.319	96	147497	47.128	ug/l	95
13) Acrolein	2.239	56	196570	229.333	ug/l	100
14) Allyl chloride	2.666	41	290018	46.807	ug/l	95
15) Acrylonitrile	3.068	53	443182	239.299	ug/l	99
16) Acetone	2.392	43	426765	222.217	ug/l	99
17) Carbon Disulfide	2.514	76	381620	47.367	ug/l	98
18) Methyl Acetate	2.703	43	319078	47.039	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	543738	46.319	ug/l	99
20) Methylene Chloride	2.788	84	170784	44.436	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	163717	46.569	ug/l	98
22) Diisopropyl ether	3.757	45	586417	47.010	ug/l	98
23) Vinyl Acetate	3.721	43	2208540	248.241	ug/l	98
24) 1,1-Dichloroethane	3.611	63	312157	46.336	ug/l	99
25) 2-Butanone	4.562	43	667214	239.407	ug/l	98
26) 2,2-Dichloropropane	4.477	77	262166	47.613	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	190540	46.983	ug/l	98
28) Bromochloromethane	4.897	49	154217	46.504	ug/l	98
29) Tetrahydrofuran	5.007	42	416478	238.826	ug/l	100
30) Chloroform	5.092	83	322253	47.490	ug/l	97
31) Cyclohexane	5.470	56	285518	49.409	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	280555	48.467	ug/l	98
36) 1,1-Dichloropropene	5.696	75	243123	47.832	ug/l	99
37) Ethyl Acetate	4.715	43	255902	47.913	ug/l	100
38) Carbon Tetrachloride	5.678	117	236877	49.064	ug/l	96
39) Methylcyclohexane	7.379	83	265422	49.126	ug/l	97
40) Benzene	6.037	78	690101	47.130	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	144286	48.903	ug/l	98
42) 1,2-Dichloroethane	6.086	62	278112	48.601	ug/l	98
43) Isopropyl Acetate	6.336	43	438397	49.089	ug/l	99
44) Trichloroethene	7.129	130	180285	48.290	ug/l	99
45) 1,2-Dichloropropane	7.434	63	180470	47.992	ug/l	99
46) Dibromomethane	7.580	93	124108	48.146	ug/l	99
47) Bromodichloromethane	7.824	83	238897	49.920	ug/l	98
48) Methyl methacrylate	7.690	41	213603	49.443	ug/l	97
49) 1,4-Dioxane	7.720	88	83233	945.084	ug/l #	76
51) 4-Methyl-2-Pentanone	8.574	43	1297966	247.359	ug/l	98
52) Toluene	8.720	92	436764	46.441	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	273581	52.458	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	288520	50.353	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	174828	49.009	ug/l	98
56) Ethyl methacrylate	9.116	69	284481	50.957	ug/l	97
57) 1,3-Dichloropropane	9.311	76	305278	48.027	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	712680	248.370	ug/l	100
59) 2-Hexanone	9.433	43	995603	250.306	ug/l	99
60) Dibromochloromethane	9.519	129	178665	51.934	ug/l	99
61) 1,2-Dibromoethane	9.610	107	184093	49.608	ug/l	100
64) Tetrachloroethene	9.275	164	156284	46.489	ug/l	98
65) Chlorobenzene	10.079	112	463277	47.806	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	166655	49.038	ug/l	99
67) Ethyl Benzene	10.195	91	851463	48.137	ug/l	100
68) m/p-Xylenes	10.299	106	645382	96.414	ug/l	98
69) o-Xylene	10.640	106	319212	48.005	ug/l	98
70) Styrene	10.652	104	529922	49.958	ug/l	99
71) Bromoform	10.799	173	120240	53.018	ug/l #	100
73) Isopropylbenzene	10.963	105	824112	48.511	ug/l	99
74) N-amyl acetate	10.841	43	396706	50.862	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	266465	47.587	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	226226m	47.033	ug/l	
77) Bromobenzene	11.195	156	196055	47.195	ug/l	100
78) n-propylbenzene	11.305	91	959856	48.938	ug/l	99
79) 2-Chlorotoluene	11.366	91	594986	47.272	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	697941	48.746	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	79448	50.306	ug/l	91
82) 4-Chlorotoluene	11.451	91	698054	48.276	ug/l	99
83) tert-Butylbenzene	11.713	119	654281	49.269	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	704830	48.889	ug/l	98
85) sec-Butylbenzene	11.890	105	804663	48.995	ug/l	99
86) p-Isopropyltoluene	12.006	119	682658	50.055	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	374568	48.219	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	381111	47.460	ug/l	100
89) n-Butylbenzene	12.329	91	601423	50.585	ug/l	98
90) Hexachloroethane	12.536	117	112895	53.538	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	367430	47.814	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	61100	53.078	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	217511	48.978	ug/l	99
94) Hexachlorobutadiene	13.725	225	90673	45.599	ug/l	97
95) Naphthalene	13.774	128	764313	48.930	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	211847	47.707	ug/l	99

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
ICVVX032923

Manual Integrations
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Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:03:13 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

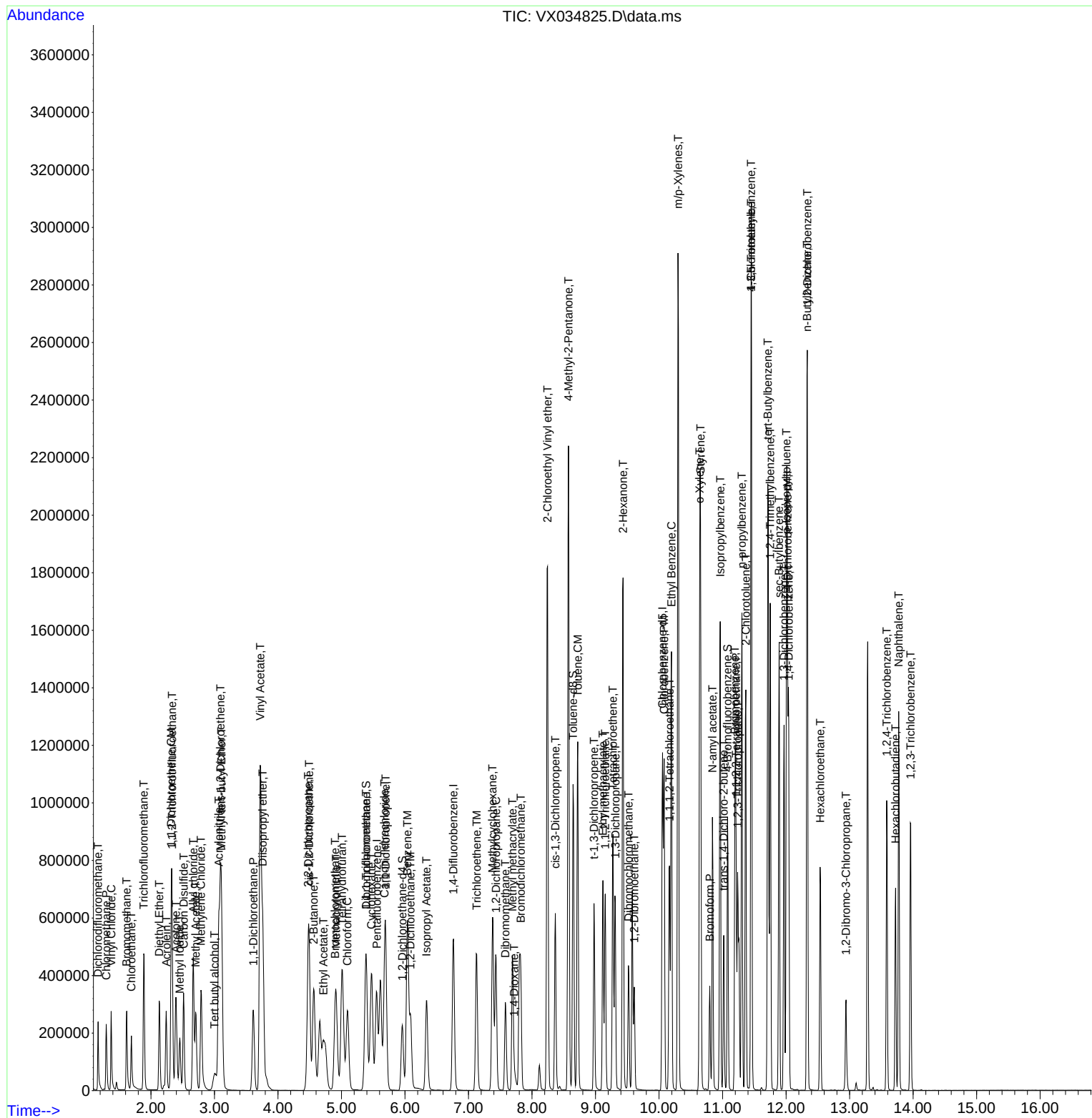
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032923\
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 ALS Vial : 12 Sample Multiplier: 1

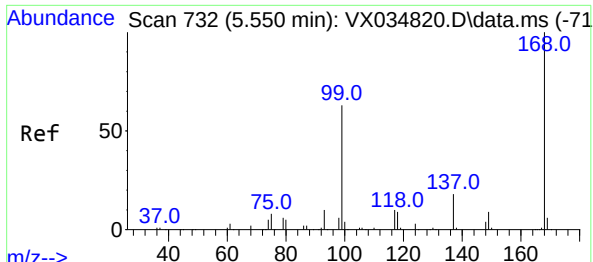
Instrument :
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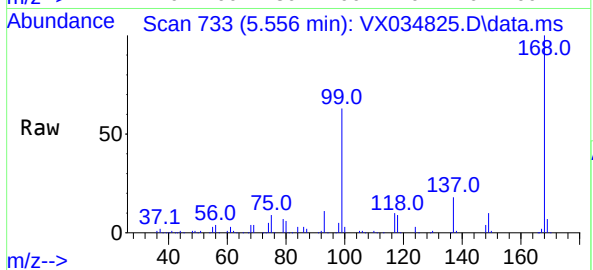
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

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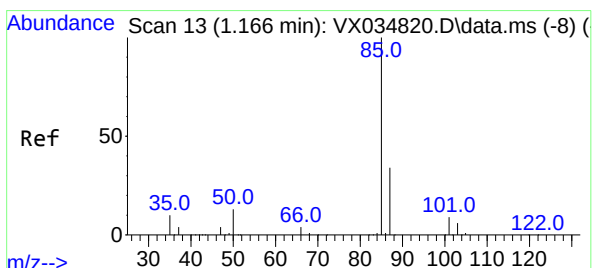
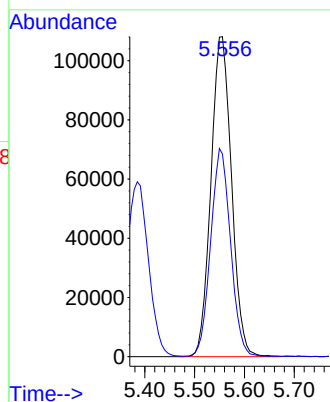
Tgt Ion:168 Resp: 310309
Ion Ratio Lower Upper
168 100
99 63.2 45.7 68.5

Manual Integrations

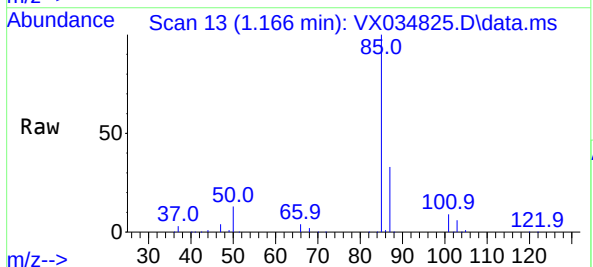
APPROVED

Reviewed By :Krupa Patel 04/01/2023

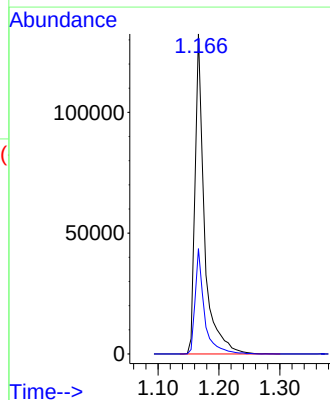
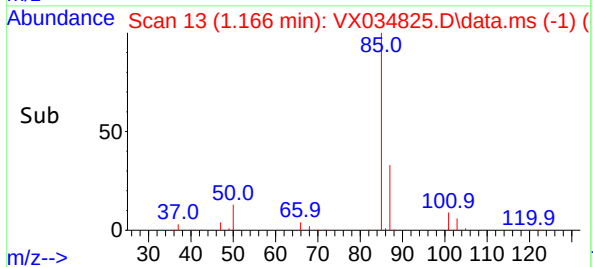
Supervised By :Mahesh Dadoda 04/03/2023

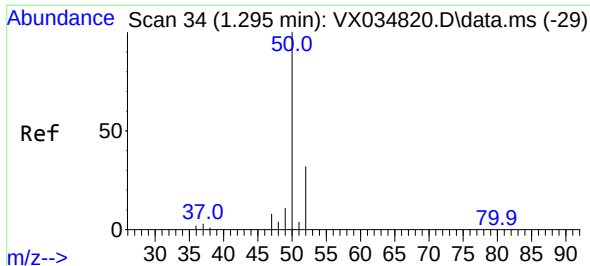


#2
Dichlorodifluoromethane
Concen: 46.443 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



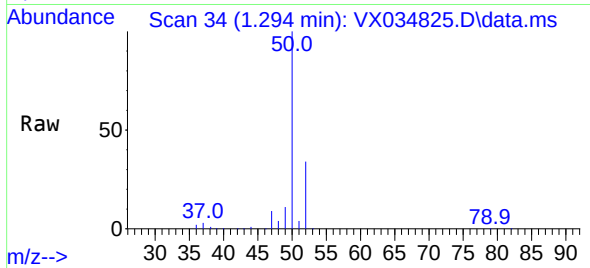
Tgt Ion: 85 Resp: 140997
Ion Ratio Lower Upper
85 100
87 32.9 16.4 49.1





#3
Chloromethane
Concen: 46.262 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

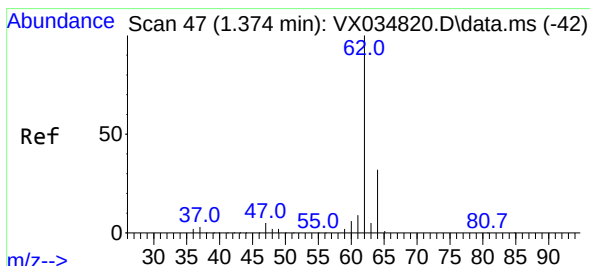
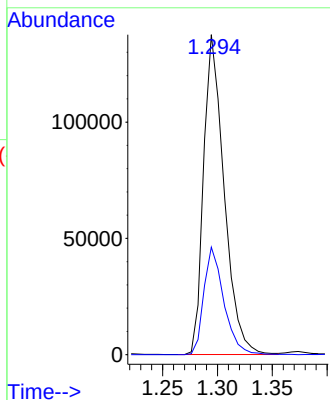
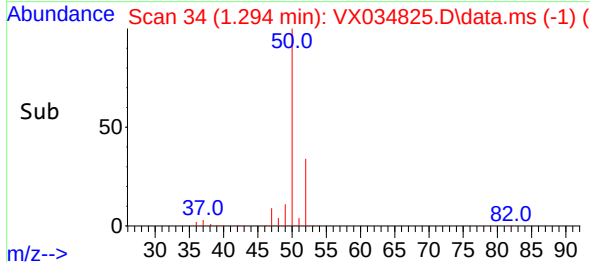
Instrument :
MSVOA_X
ClientSampleId :
ICVX032923



Tgt Ion: 50 Resp: 179350
Ion Ratio Lower Upper
50 100
52 33.6 25.9 38.9

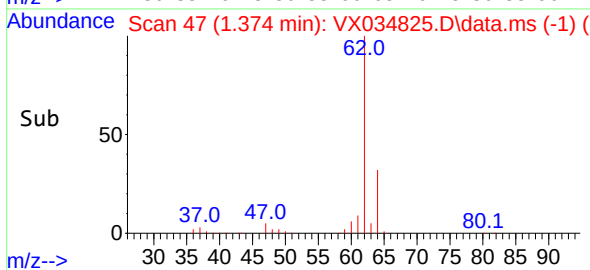
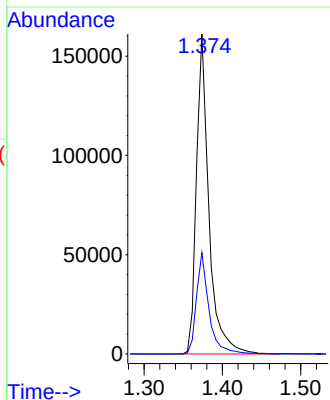
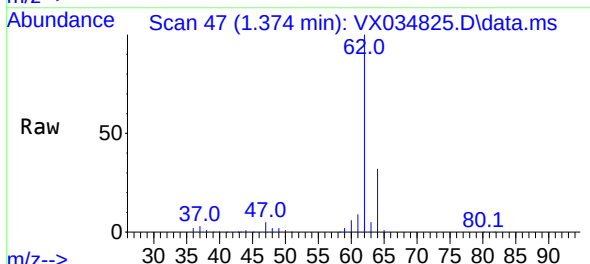
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Supervised By :Mahesh Dadoda 04/03/2023

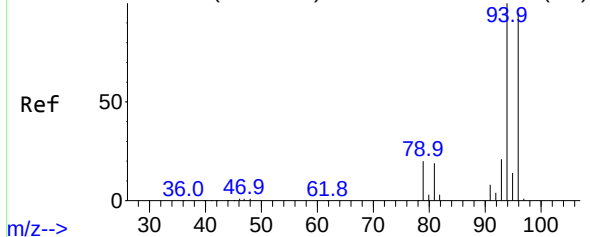


#4
Vinyl Chloride
Concen: 46.848 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Tgt Ion: 62 Resp: 178837
Ion Ratio Lower Upper
62 100
64 31.6 26.4 39.6



Abundance Scan 87 (1.618 min): VX034820.D\data.ms (-81)



#5

Bromomethane

Concen: 48.557 ug/l

RT: 1.617 min Scan# 81

Delta R.T. -0.000 min

Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923

Tgt Ion: 94 Resp: 12106

Ion Ratio Lower Upper

94 100

96 93.0 77.0 115.6

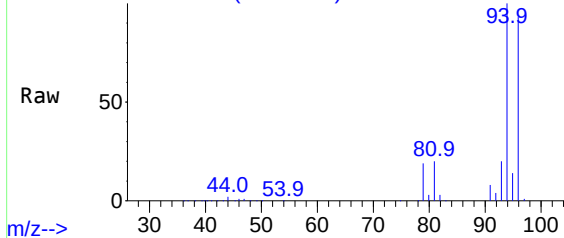
Manual Integrations

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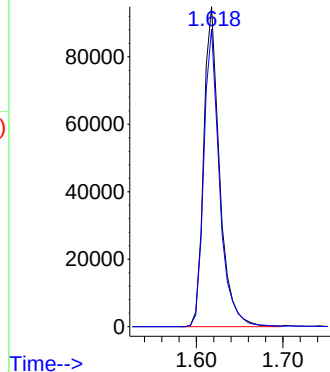
Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023

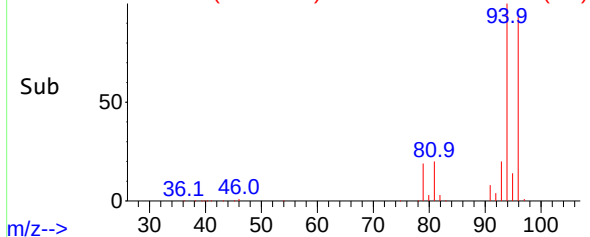
Abundance Scan 87 (1.617 min): VX034825.D\data.ms



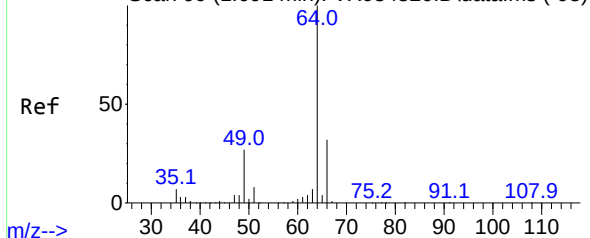
Abundance



Abundance Scan 87 (1.617 min): VX034825.D\data.ms (-38)



Abundance Scan 99 (1.691 min): VX034820.D\data.ms (-93)



#6

Chloroethane

Concen: 44.651 ug/l

RT: 1.691 min Scan# 99

Delta R.T. -0.000 min

Lab File: VX034825.D

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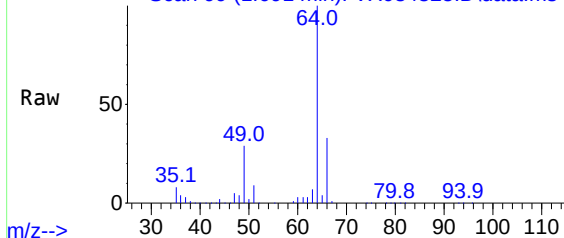
Tgt Ion: 64 Resp: 113238

Ion Ratio Lower Upper

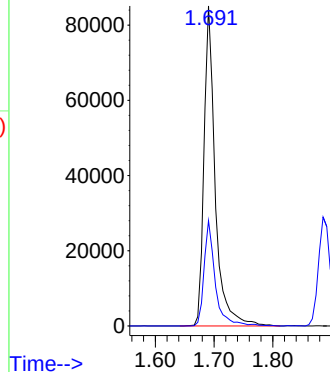
64 100

66 32.9 26.2 39.4

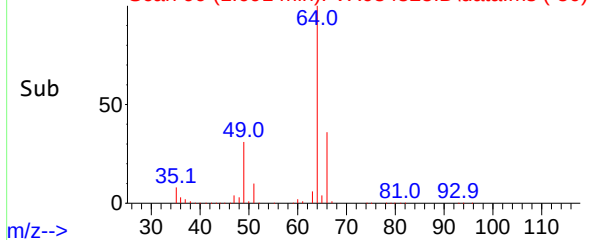
Abundance Scan 99 (1.691 min): VX034825.D\data.ms

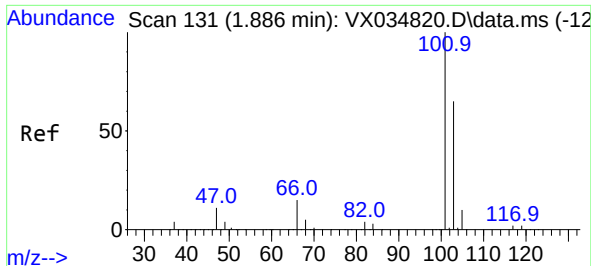


Abundance



Abundance Scan 99 (1.691 min): VX034825.D\data.ms (-50)





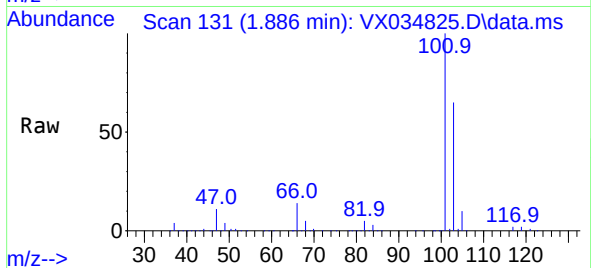
#7
Trichlorofluoromethane
Concen: 47.056 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923



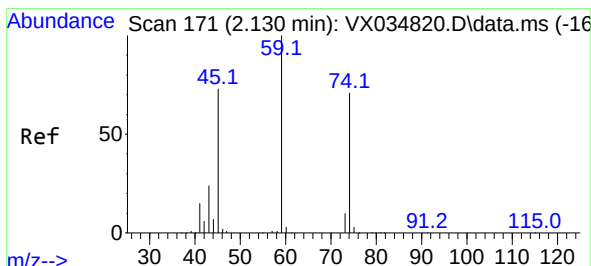
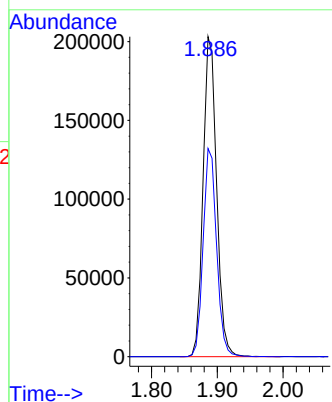
Tgt Ion:101 Resp: 290038
Ion Ratio Lower Upper
101 100
103 65.0 52.0 78.0

Manual Integrations

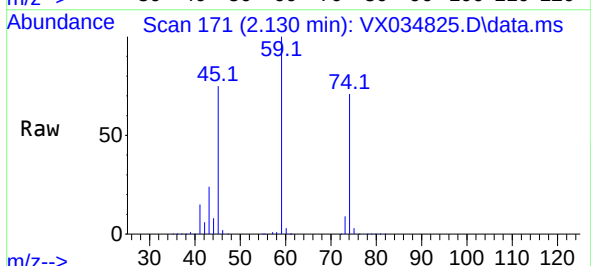
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Reviewed By :Krupa Patel 04/01/2023

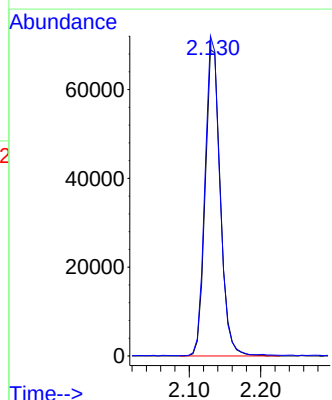
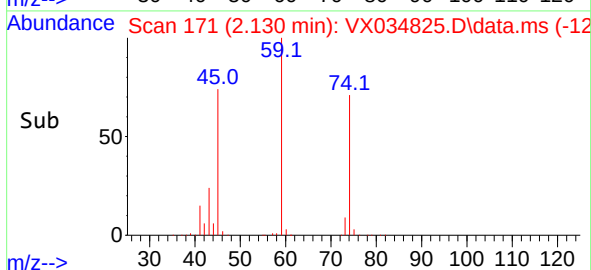
Supervised By :Mahesh Dadoda 04/03/2023

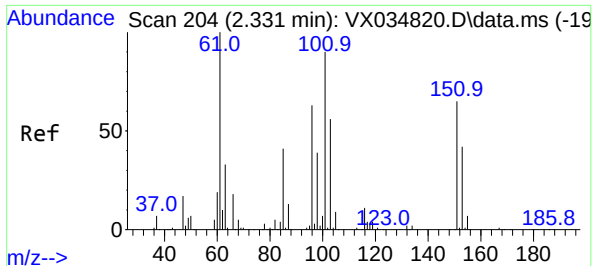


#8
Diethyl Ether
Concen: 46.556 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion: 74 Resp: 102153
Ion Ratio Lower Upper
74 100
45 102.4 49.8 149.3





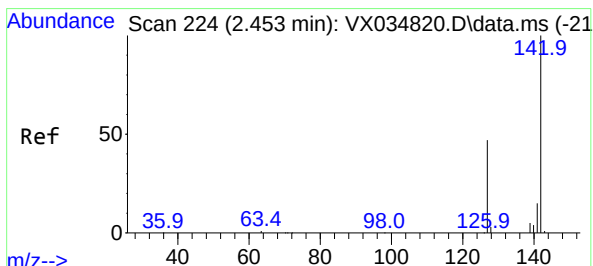
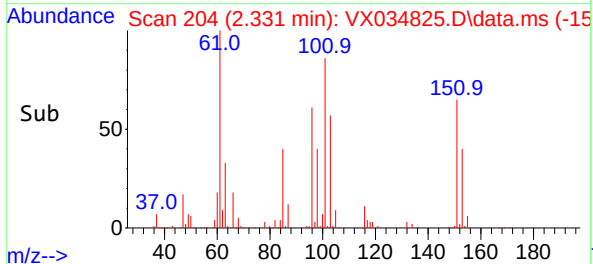
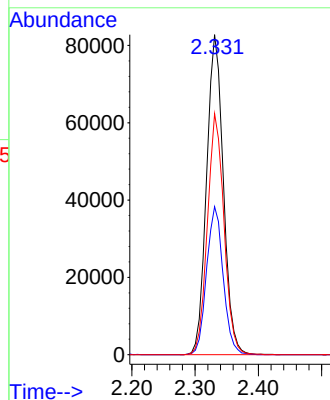
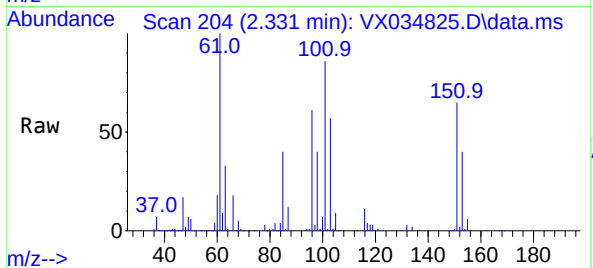
#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.943 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923

Tgt Ion:101 Resp: 152719
Ion Ratio Lower Upper
101 100
85 45.8 35.4 53.2
151 74.5 60.2 90.4

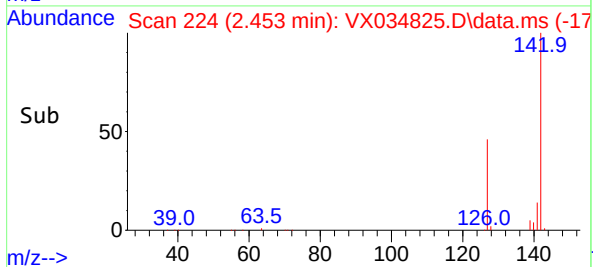
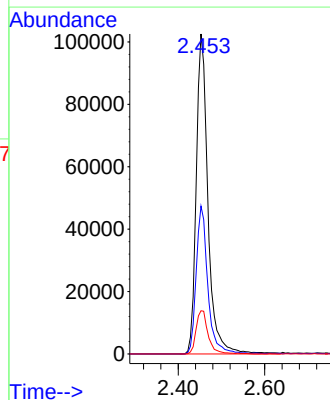
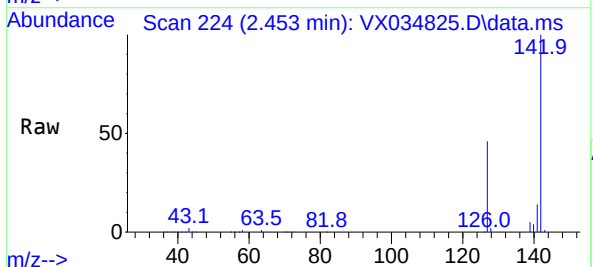
Manual Integrations
APPROVED

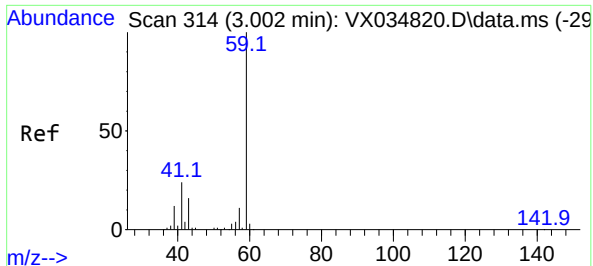
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#10
Methyl Iodide
Concen: 47.972 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

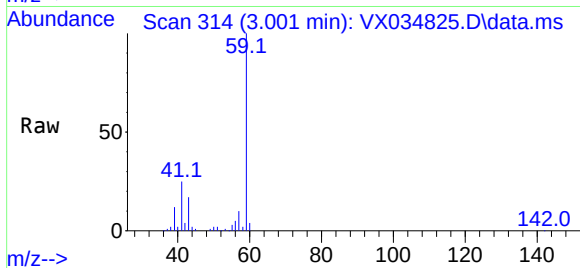
Tgt Ion:142 Resp: 192599
Ion Ratio Lower Upper
142 100
127 45.9 34.0 51.0
141 14.0 11.1 16.7





#11
Tert butyl alcohol
Concen: 233.969 ug/l m
RT: 3.001 min Scan# 314
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

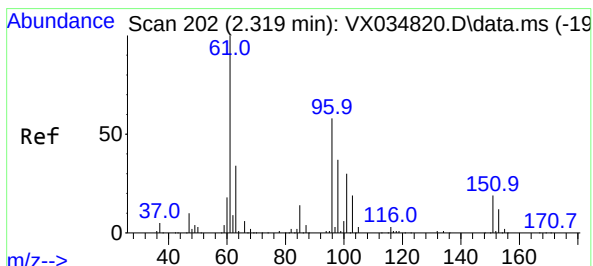
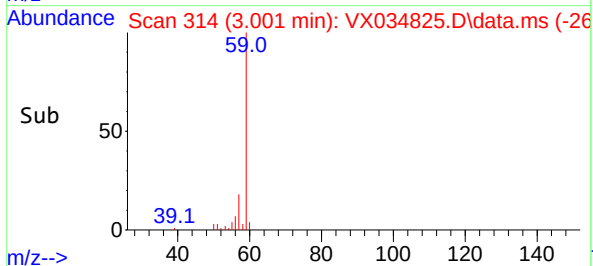
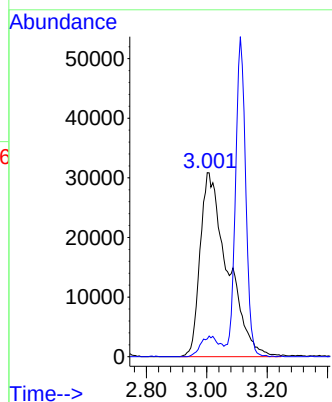
Instrument :
MSVOA_X
ClientSampleId :
ICVX032923



Tgt Ion: 59 Resp: 193973
Ion Ratio Lower Upper
59 100
57 7.6 8.1 12.1

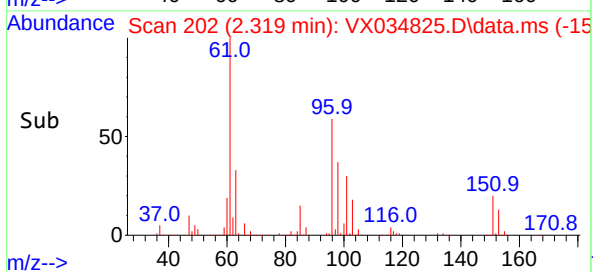
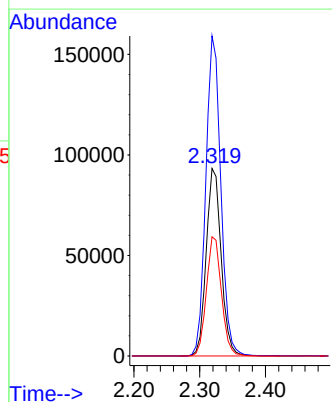
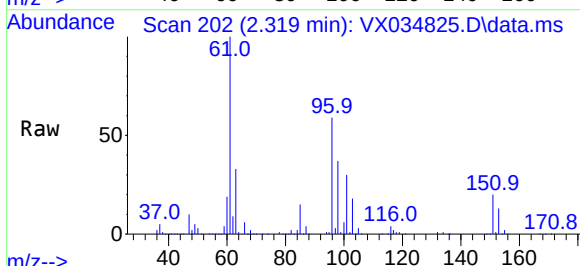
Manual Integrations
APPROVED

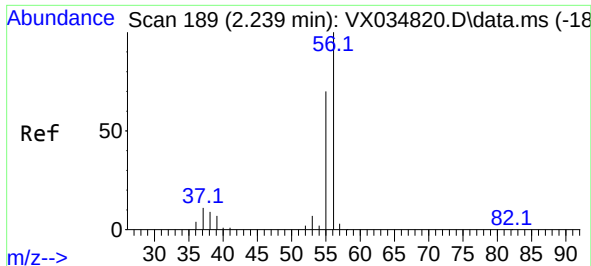
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#12
1,1-Dichloroethene
Concen: 47.128 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

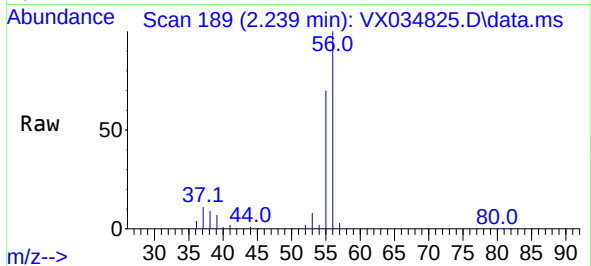
Tgt Ion: 96 Resp: 147497
Ion Ratio Lower Upper
96 100
61 170.6 128.8 193.2
98 63.6 51.4 77.0





#13
Acrolein
Concen: 229.333 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

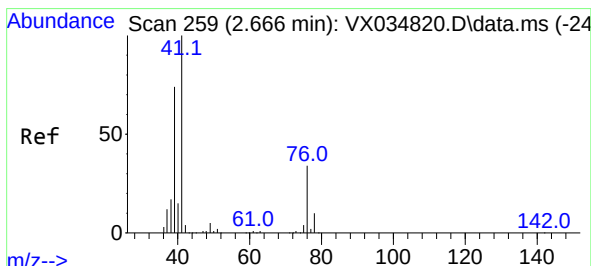
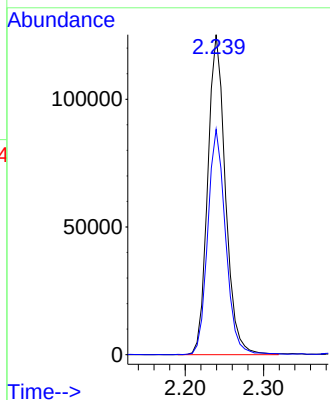
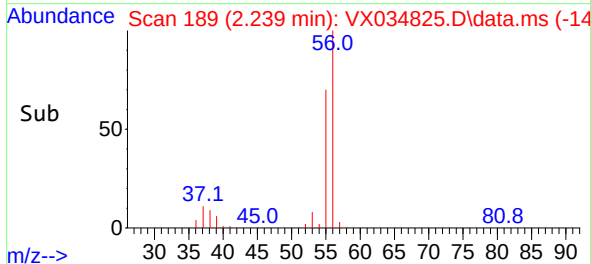
Instrument :
MSVOA_X
ClientSampleId :
ICVX032923



Tgt Ion: 56 Resp: 196570
Ion Ratio Lower Upper
56 100
55 71.1 56.6 85.0

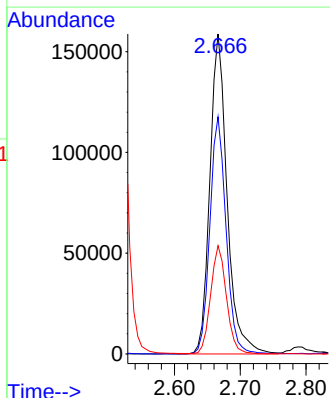
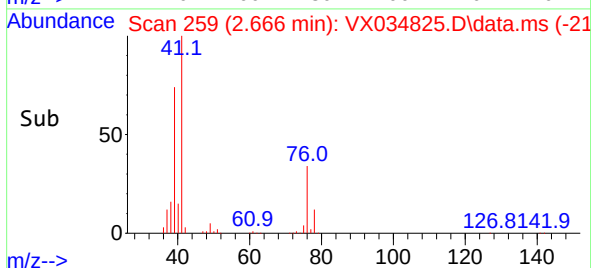
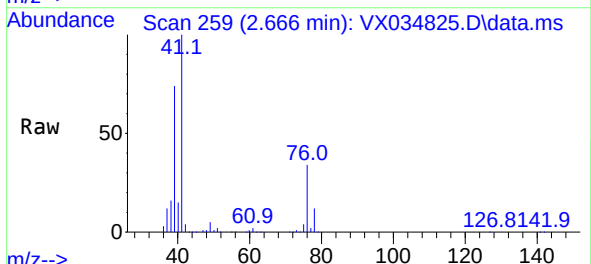
Manual Integrations
APPROVED

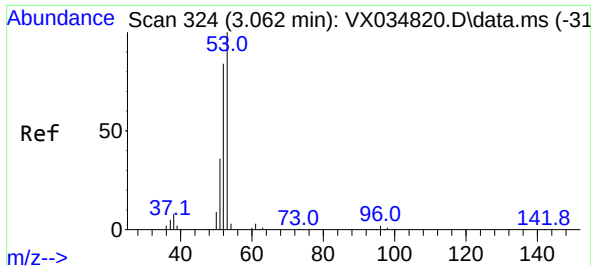
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#14
Allyl chloride
Concen: 46.807 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

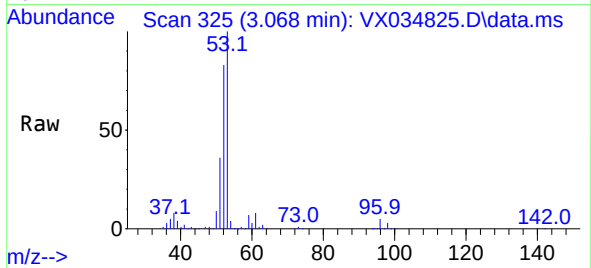
Tgt Ion: 41 Resp: 290018
Ion Ratio Lower Upper
41 100
39 69.7 52.4 78.6
76 30.8 26.0 39.0





#15
Acrylonitrile
Concen: 239.299 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

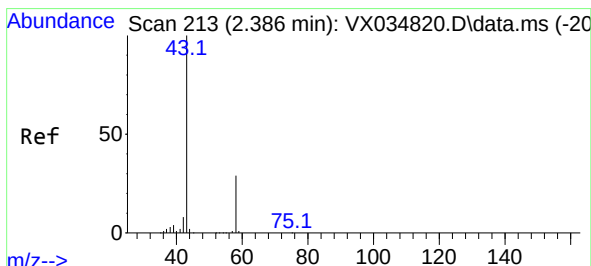
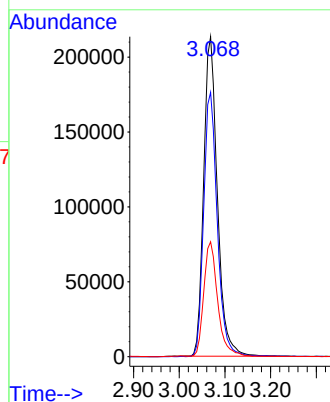
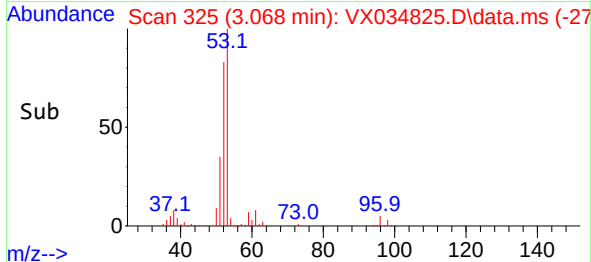
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



Tgt Ion: 53 Resp: 44318
Ion Ratio Lower Upper
53 100
52 82.9 66.2 99.2
51 36.8 28.3 42.5

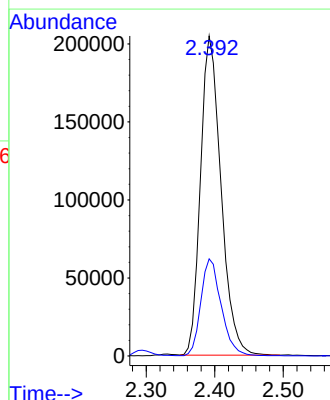
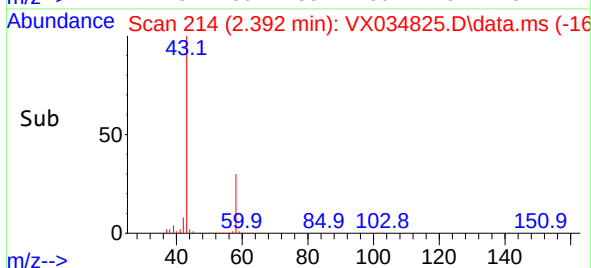
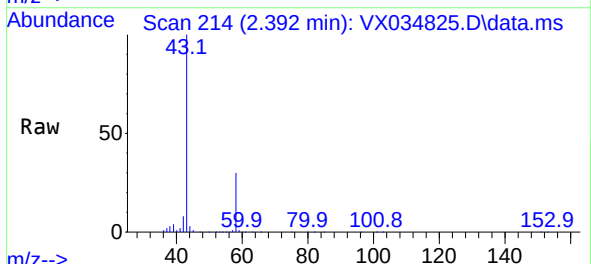
Manual Integrations
APPROVED

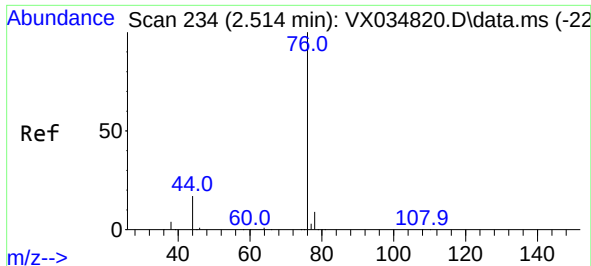
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#16
Acetone
Concen: 222.217 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

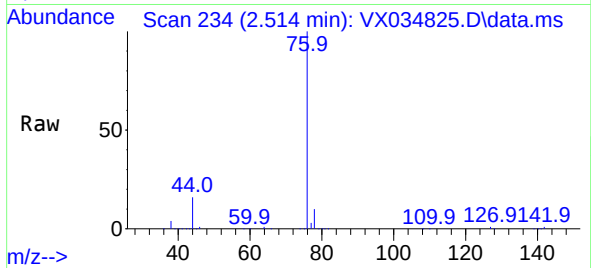
Tgt Ion: 43 Resp: 426765
Ion Ratio Lower Upper
43 100
58 30.3 24.7 37.1





#17
Carbon Disulfide
Concen: 47.367 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

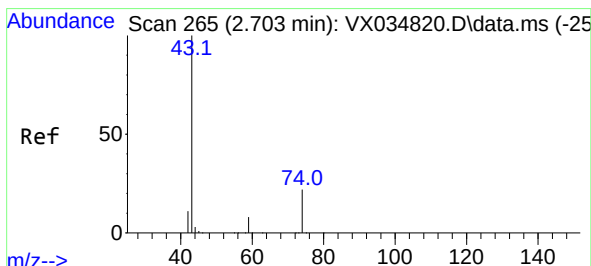
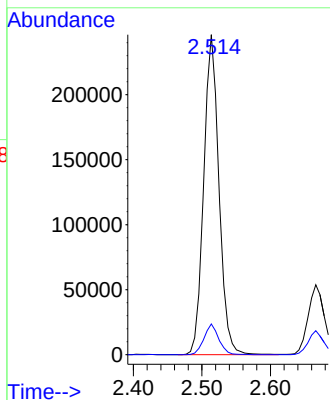
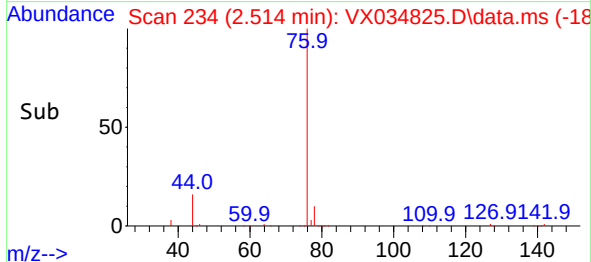
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



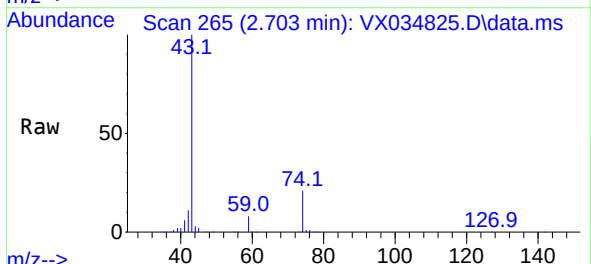
Tgt Ion: 76 Resp: 381620
Ion Ratio Lower Upper
76 100
78 9.6 7.2 10.8

Manual Integrations
APPROVED

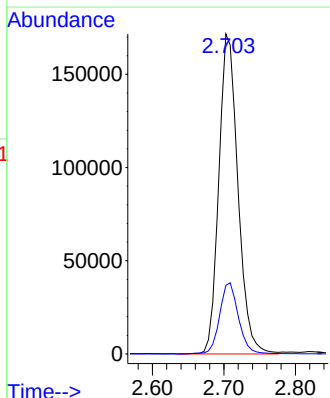
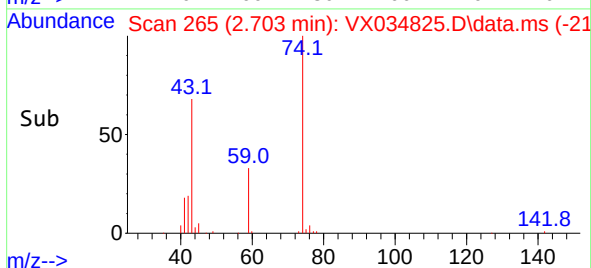
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

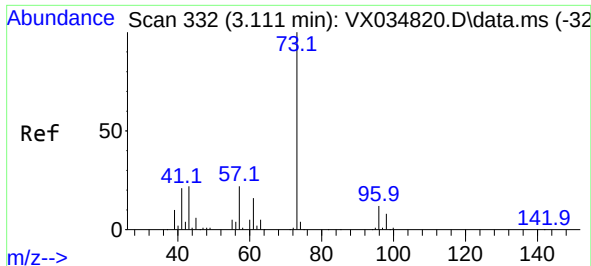


#18
Methyl Acetate
Concen: 47.039 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion: 43 Resp: 319078
Ion Ratio Lower Upper
43 100
74 22.0 18.3 27.5





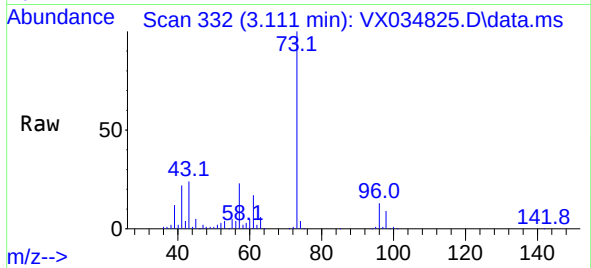
#19
Methyl tert-butyl Ether
Concen: 46.319 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923

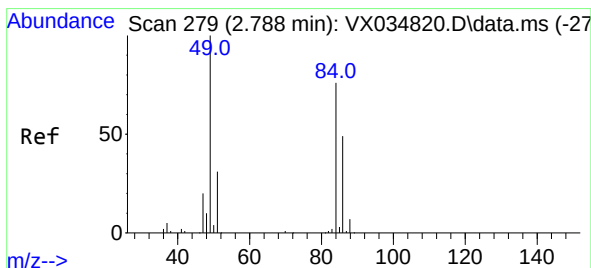
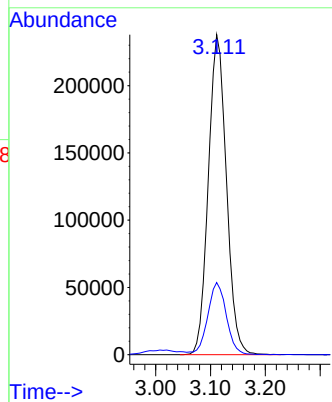
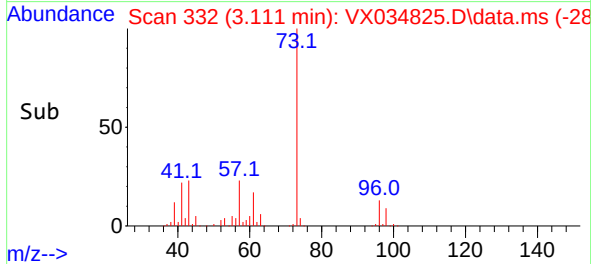


Tgt Ion: 73 Resp: 543738
Ion Ratio Lower Upper
73 100
57 22.6 18.5 27.7

Manual Integrations

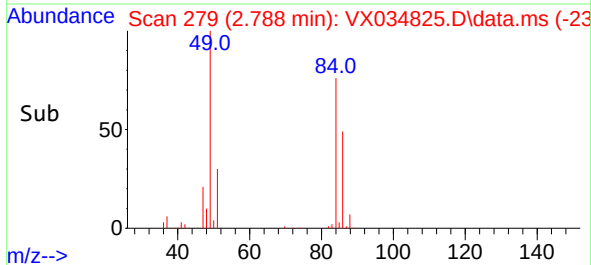
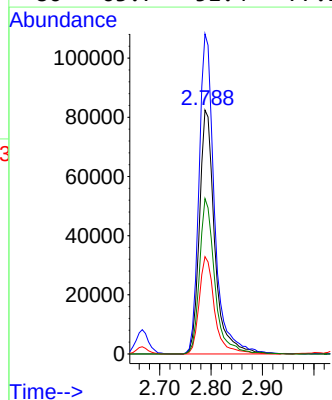
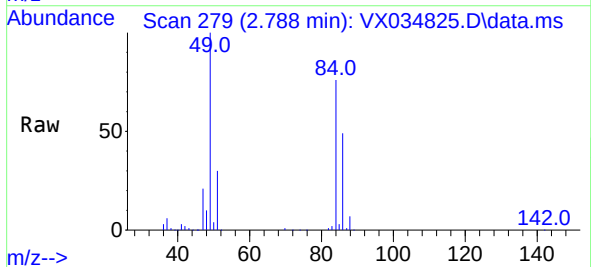
APPROVED

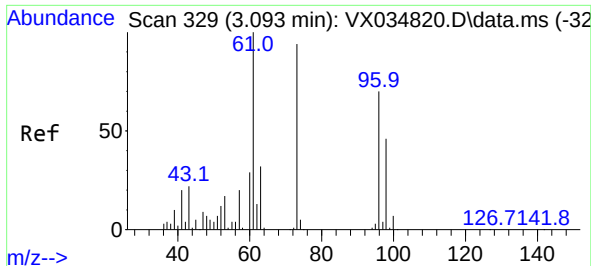
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#20
Methylene Chloride
Concen: 44.436 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

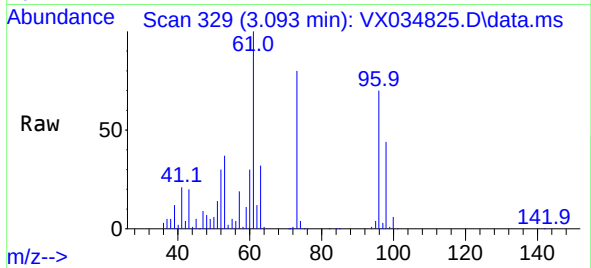
Tgt Ion: 84 Resp: 170784
Ion Ratio Lower Upper
84 100
49 131.2 103.8 155.8
51 39.9 31.8 47.8
86 63.7 51.4 77.2





#21
trans-1,2-Dichloroethene
Concen: 46.569 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

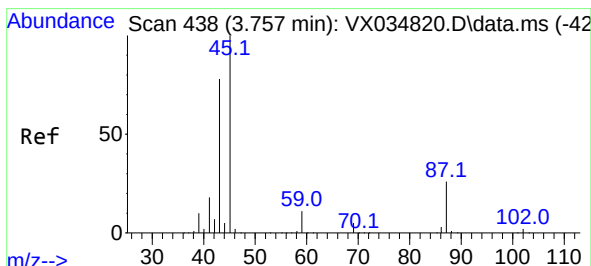
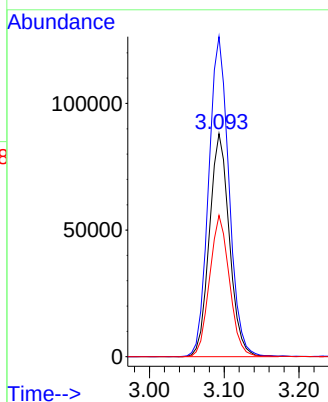
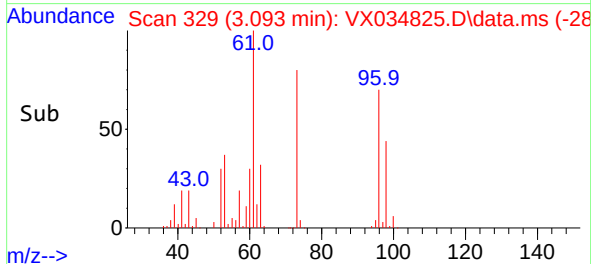
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



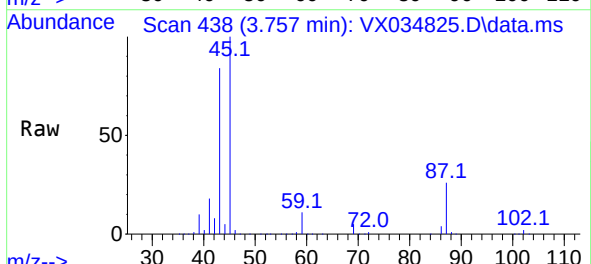
Tgt Ion: 96 Resp: 16371
Ion Ratio Lower Upper
96 100
61 143.5 113.0 169.6
98 63.3 52.1 78.1

Manual Integrations
APPROVED

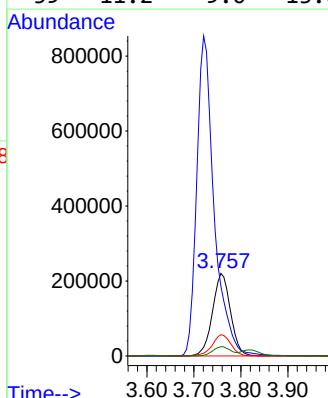
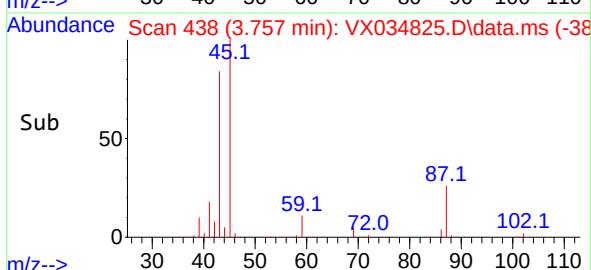
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

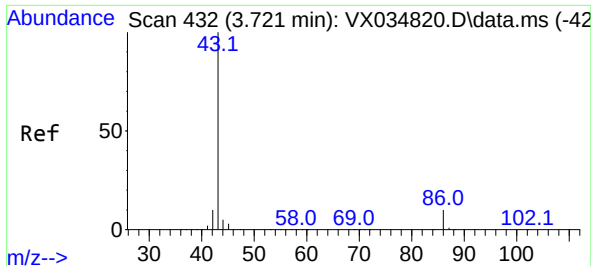


#22
Diisopropyl ether
Concen: 47.010 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion: 45 Resp: 586417
Ion Ratio Lower Upper
45 100
43 84.3 65.4 98.2
87 25.7 20.6 31.0
59 11.2 9.0 13.6





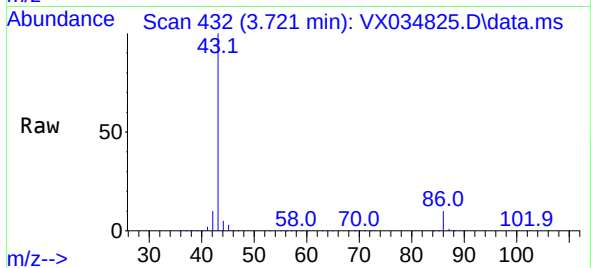
#23
 Vinyl Acetate
 Concen: 248.241 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX034825.D
 Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923



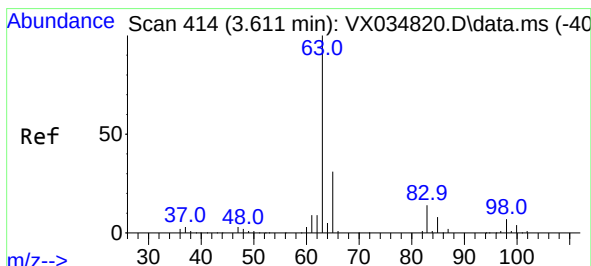
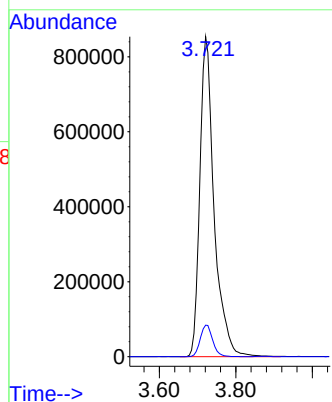
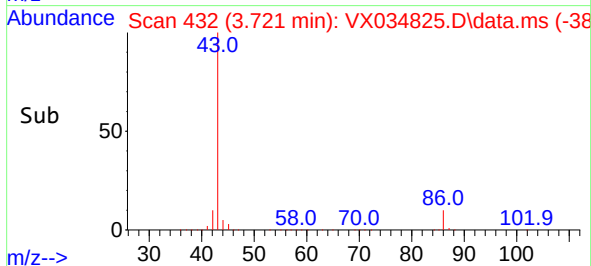
Tgt Ion: 43 Resp: 2208540
 Ion Ratio Lower Upper
 43 100
 86 9.9 8.5 12.7

Manual Integrations

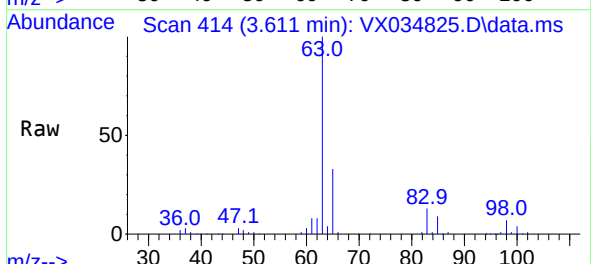
APPROVED

Reviewed By :Krupa Patel 04/01/2023

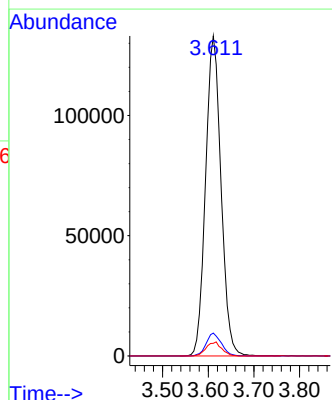
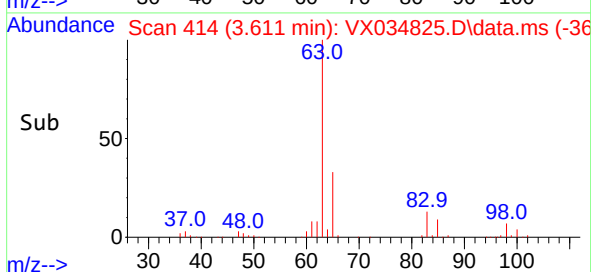
Supervised By :Mahesh Dadoda 04/03/2023

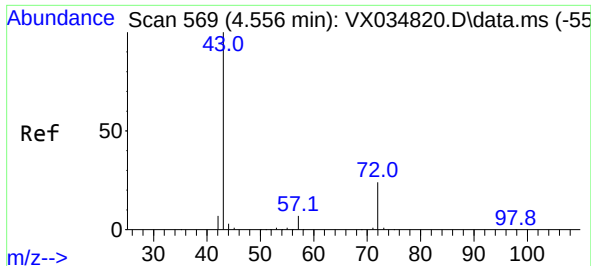


#24
 1,1-Dichloroethane
 Concen: 46.336 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX034825.D
 Acq: 29 Mar 2023 13:22



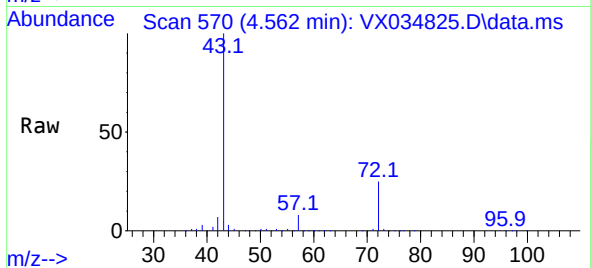
Tgt Ion: 63 Resp: 312157
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.8 11.2
 100 4.0 2.4 7.1





#25
2-Butanone
Concen: 239.407 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

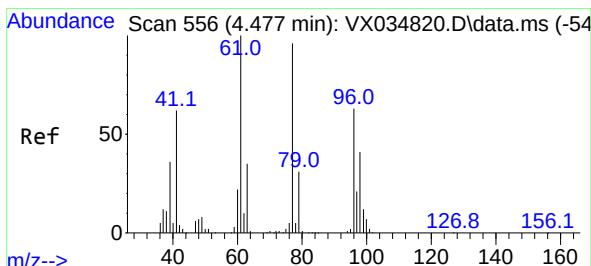
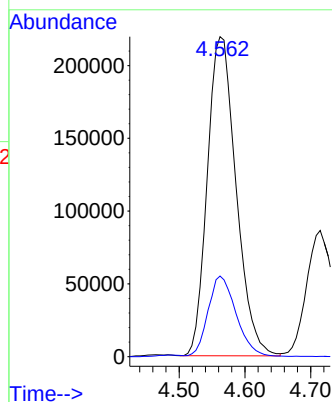
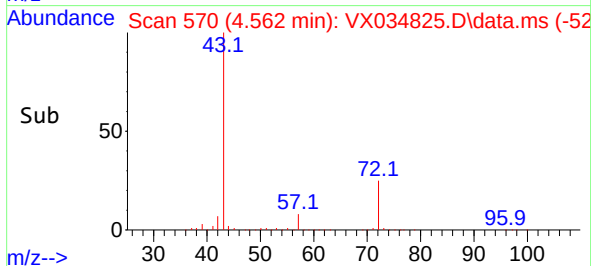
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



Tgt Ion: 43 Resp: 667214
Ion Ratio Lower Upper
43 100
72 25.1 19.3 28.9

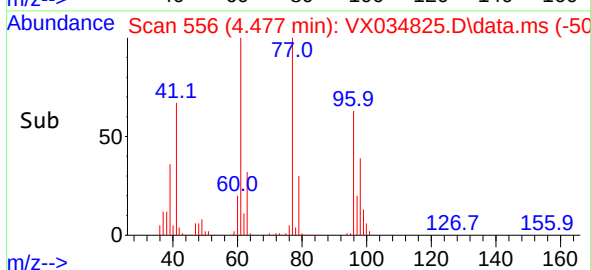
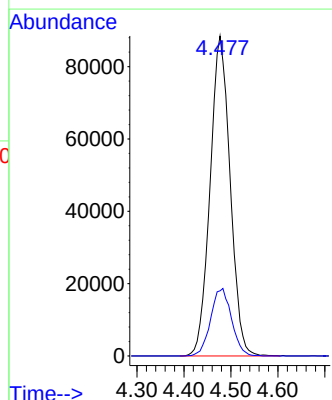
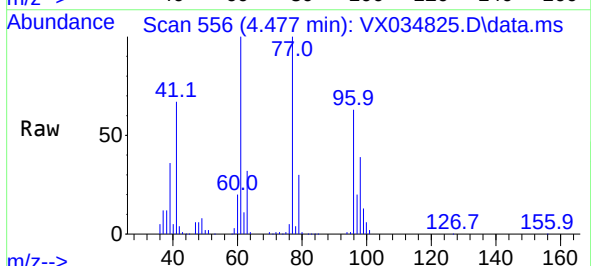
Manual Integrations
APPROVED

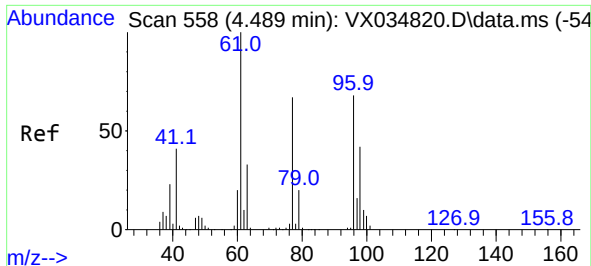
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#26
2,2-Dichloropropane
Concen: 47.613 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

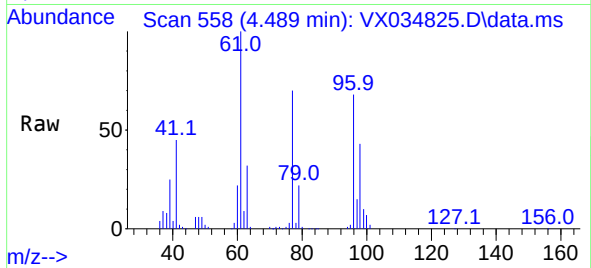
Tgt Ion: 77 Resp: 262166
Ion Ratio Lower Upper
77 100
97 22.0 11.4 34.1





#27
cis-1,2-Dichloroethene
Concen: 46.983 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

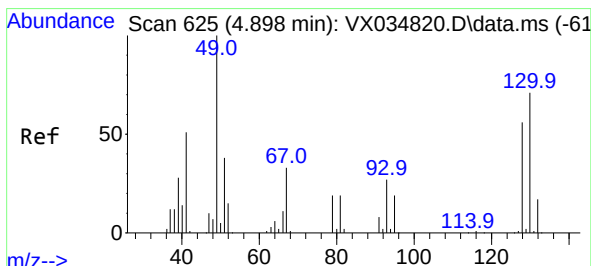
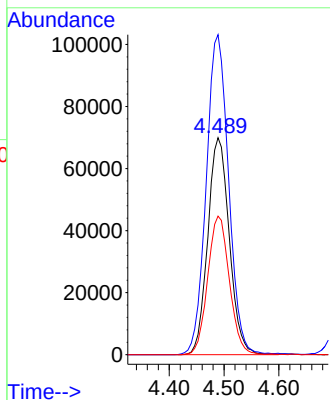
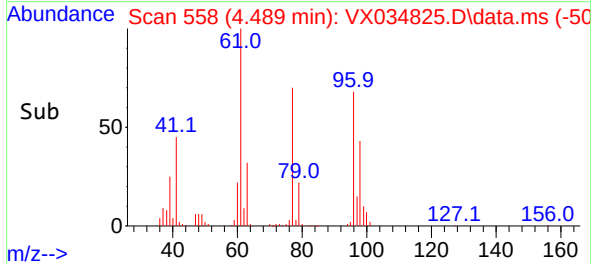
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



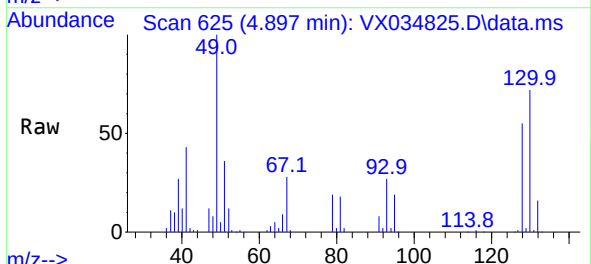
Tgt Ion: 96 Resp: 190540
Ion Ratio Lower Upper
96 100
61 153.8 0.0 300.4
98 64.3 0.0 129.0

Manual Integrations
APPROVED

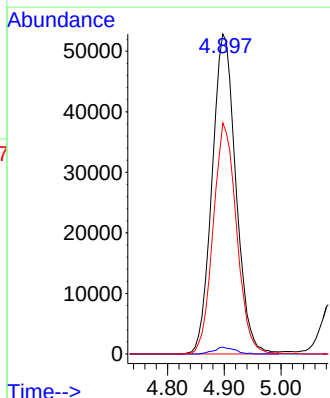
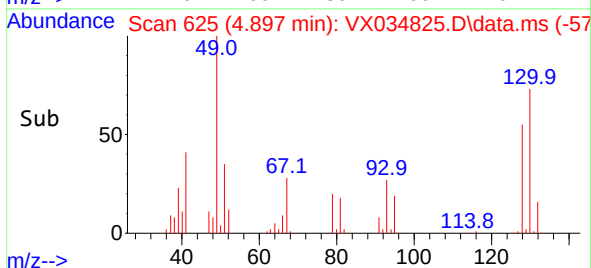
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

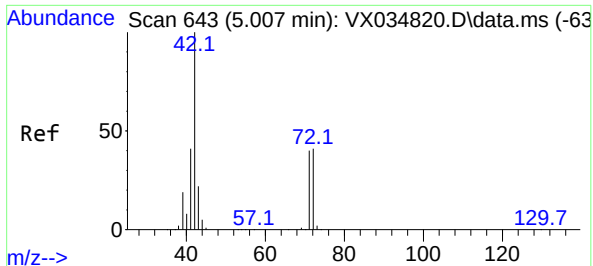


#28
Bromochloromethane
Concen: 46.504 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



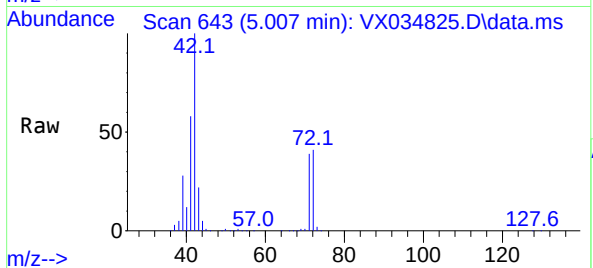
Tgt Ion: 49 Resp: 154217
Ion Ratio Lower Upper
49 100
129 1.9 0.0 4.0
130 70.8 58.2 87.2





#29
Tetrahydrofuran
Concen: 238.826 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

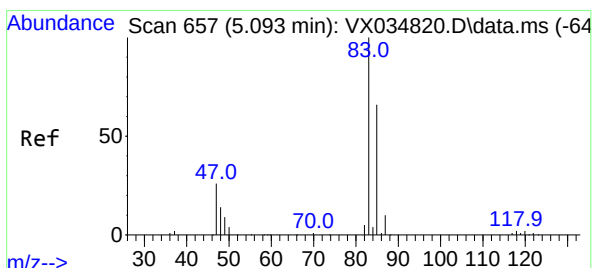
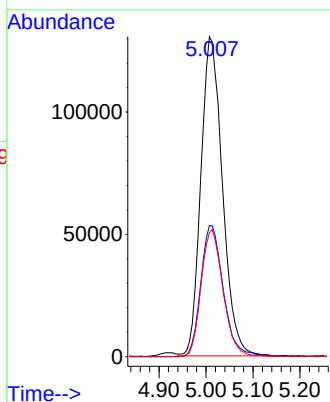
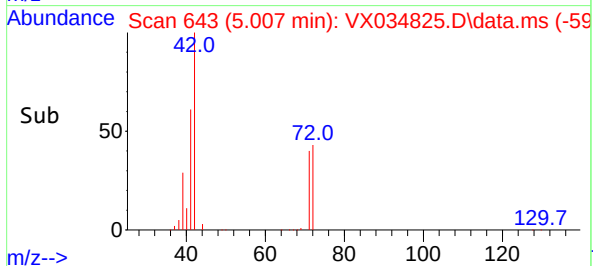
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



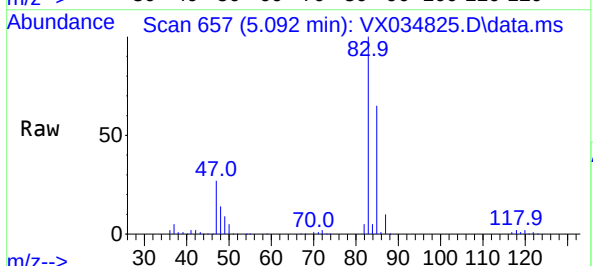
Tgt Ion: 42 Resp: 416478
Ion Ratio Lower Upper
42 100
72 42.8 34.5 51.7
71 40.3 32.1 48.1

Manual Integrations
APPROVED

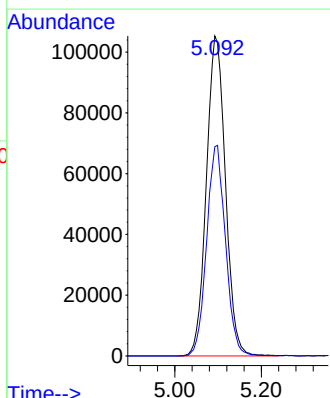
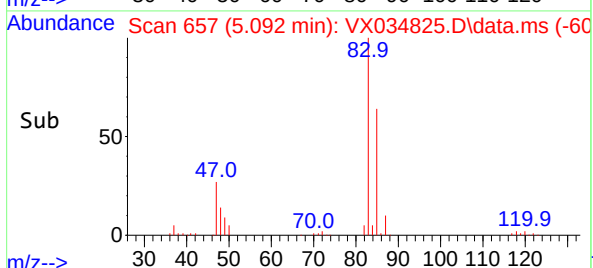
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

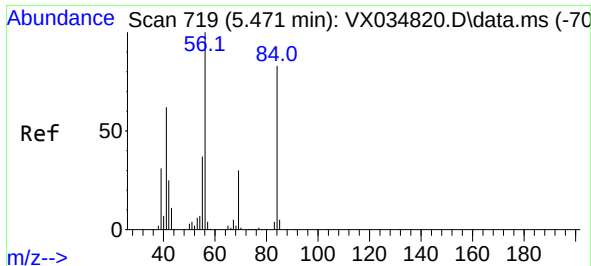


#30
Chloroform
Concen: 47.490 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



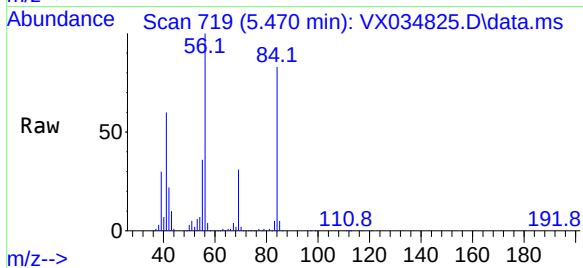
Tgt Ion: 83 Resp: 322253
Ion Ratio Lower Upper
83 100
85 65.4 50.6 76.0





#31
Cyclohexane
Concen: 49.409 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

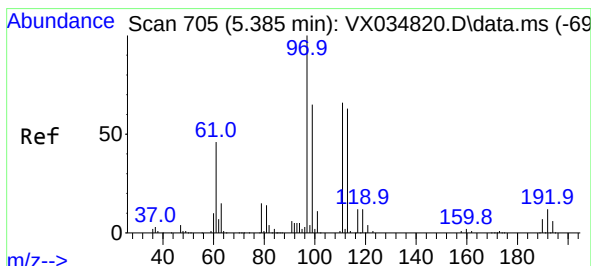
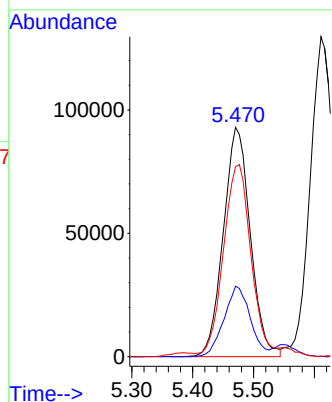
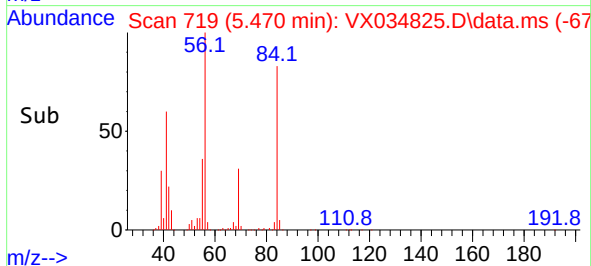
Instrument : MSVOA_X
ClientSampleId : ICVVX032923



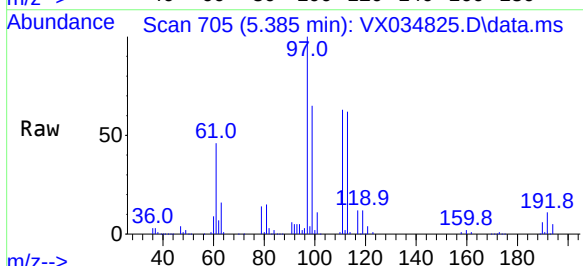
Tgt Ion: 56 Resp: 285518
Ion Ratio Lower Upper
56 100
69 30.7 23.7 35.5
84 81.1 68.5 102.7

Manual Integrations
APPROVED

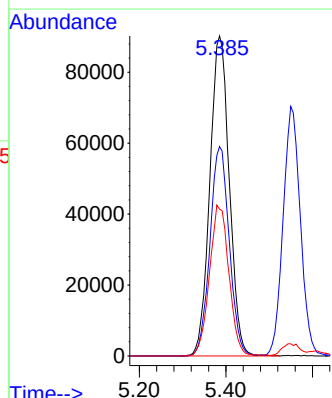
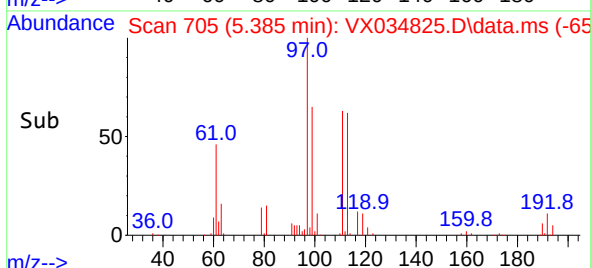
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

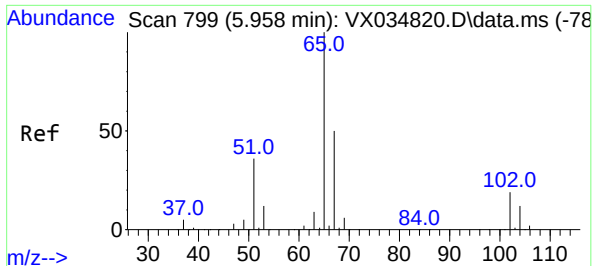


#32
1,1,1-Trichloroethane
Concen: 48.467 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion: 97 Resp: 280555
Ion Ratio Lower Upper
97 100
99 65.1 51.1 76.7
61 47.2 36.5 54.7





#33
1,2-Dichloroethane-d4
Concen: 46.558 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

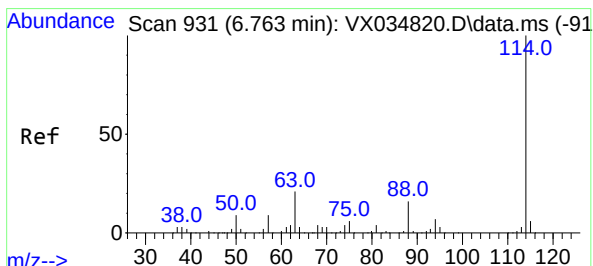
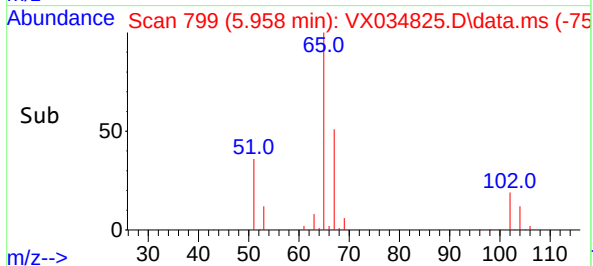
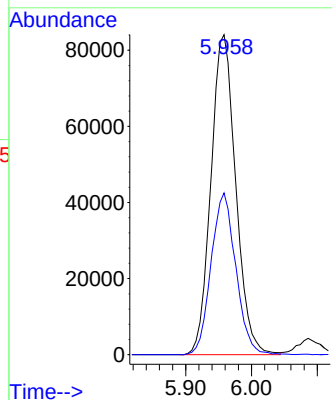
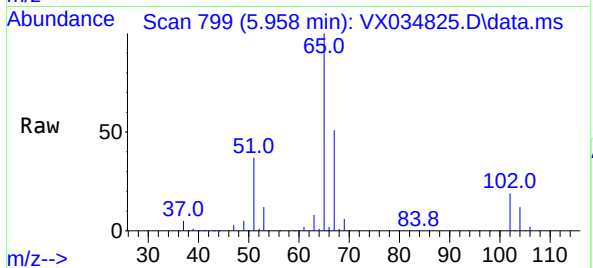
ICVVX032923

Tgt Ion: 65 Resp: 22095
Ion Ratio Lower Upper
65 100
67 50.3 0.0 104.0

Manual Integrations

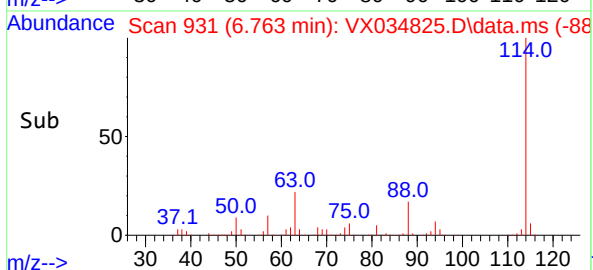
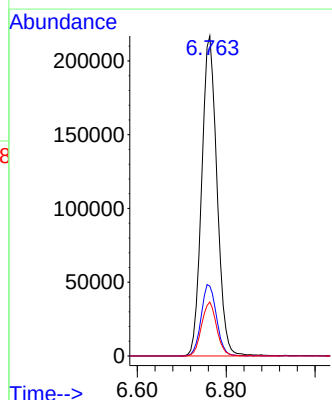
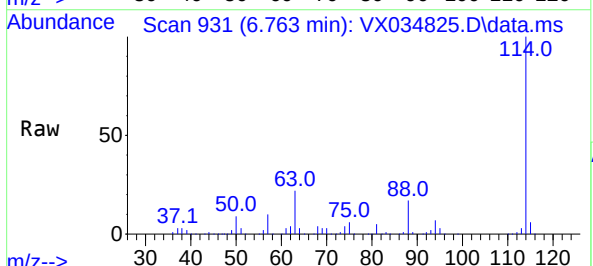
APPROVED

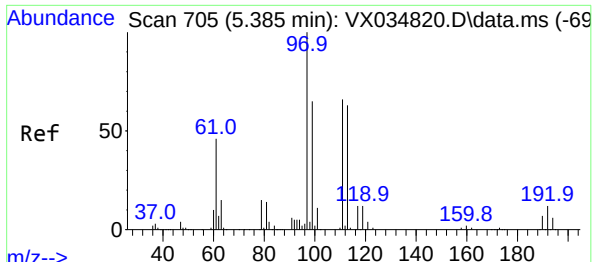
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

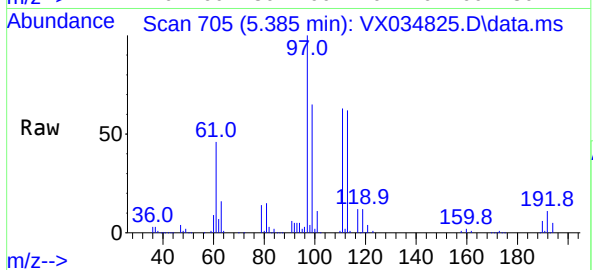
Tgt Ion:114 Resp: 520423
Ion Ratio Lower Upper
114 100
63 21.8 0.0 42.2
88 16.8 0.0 33.2





#35
Dibromofluoromethane
Concen: 46.971 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

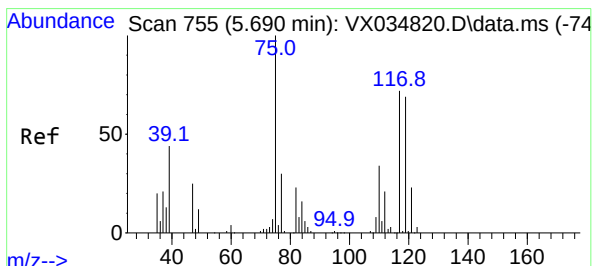
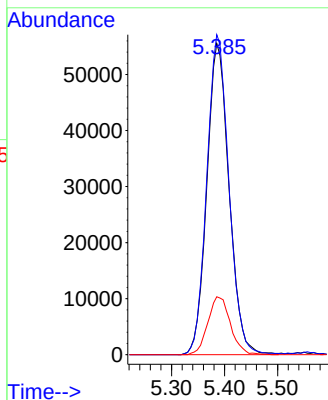
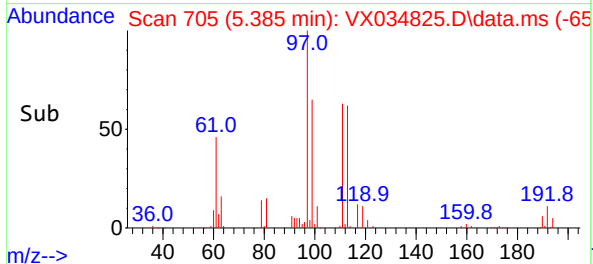
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



Tgt Ion:113 Resp: 16168
Ion Ratio Lower Upper
113 100
111 102.4 83.7 125.5
192 18.9 15.4 23.2

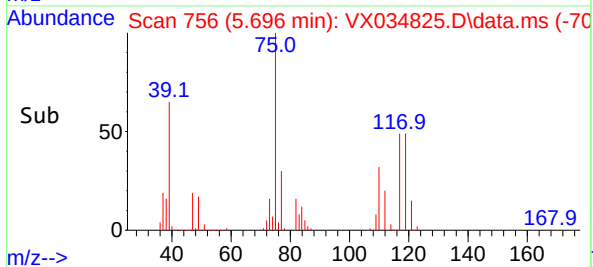
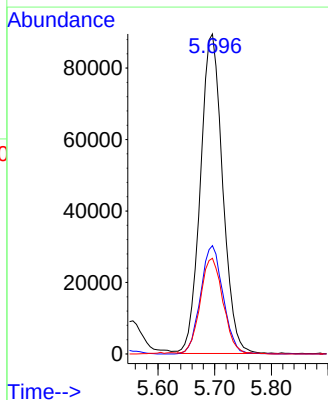
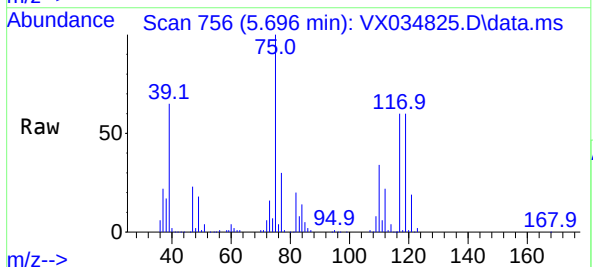
Manual Integrations
APPROVED

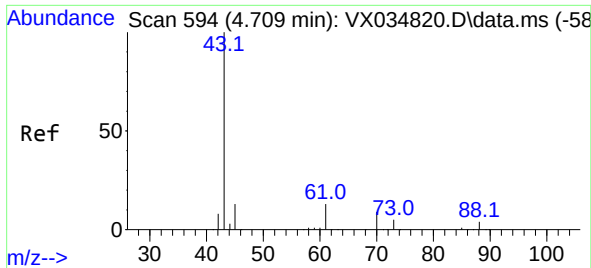
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#36
1,1-Dichloropropene
Concen: 47.832 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Tgt Ion: 75 Resp: 243123
Ion Ratio Lower Upper
75 100
110 34.4 17.5 52.5
77 31.0 24.3 36.5





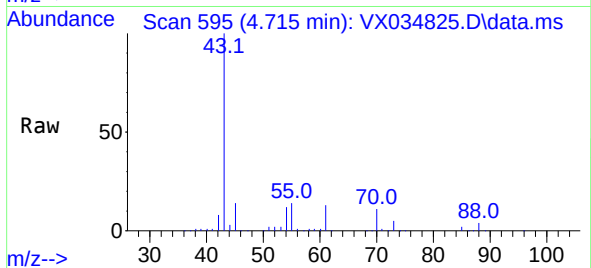
#37
Ethyl Acetate
Concen: 47.913 ug/l
RT: 4.715 min Scan# 594
Delta R.T. 0.006 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVX032923



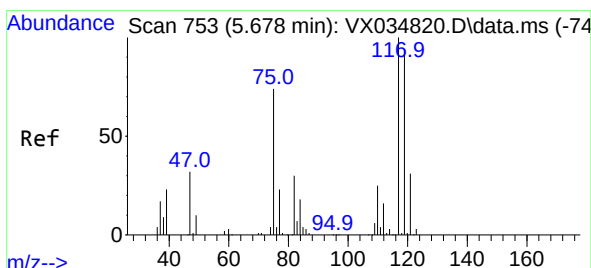
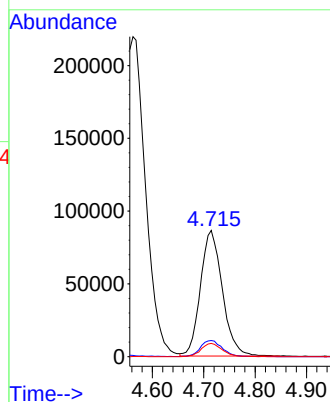
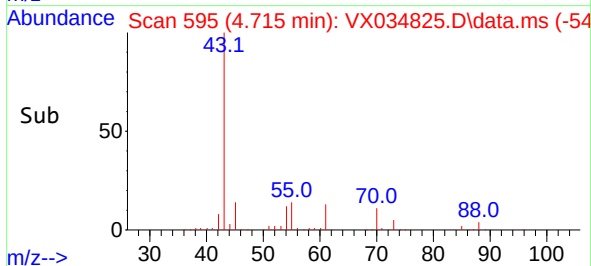
Tgt Ion: 43 Resp: 255902
Ion Ratio Lower Upper
43 100
61 12.7 10.2 15.4
70 10.2 8.2 12.4

Manual Integrations

APPROVED

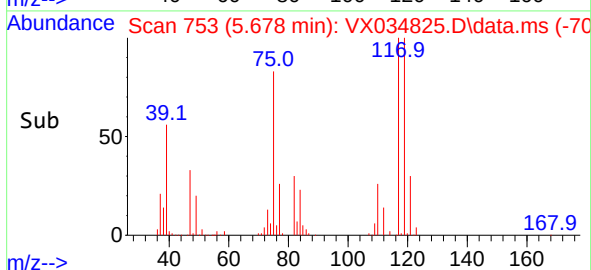
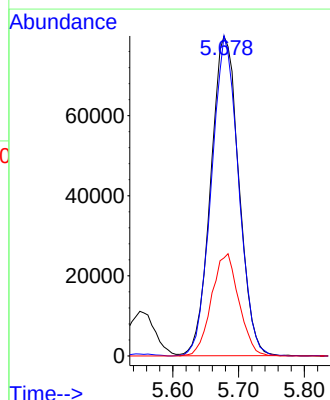
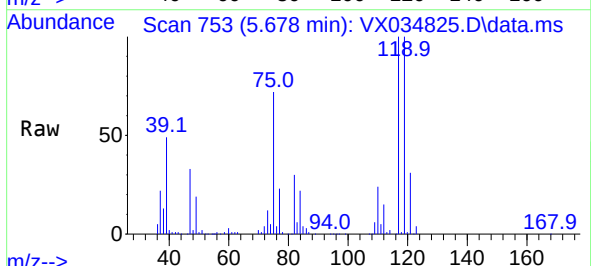
Reviewed By :Krupa Patel 04/01/2023

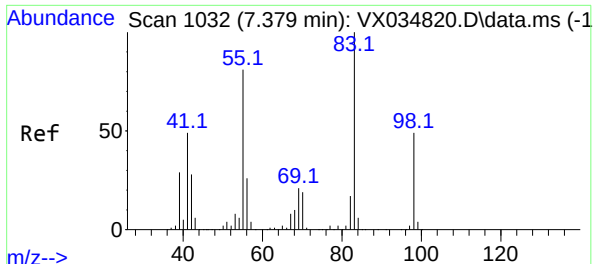
Supervised By :Mahesh Dadoda 04/03/2023



#38
Carbon Tetrachloride
Concen: 49.064 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Tgt Ion:117 Resp: 236877
Ion Ratio Lower Upper
117 100
119 99.9 76.6 114.8
121 30.7 23.8 35.6





#39

Methylcyclohexane

Concen: 49.126 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923

Tgt Ion: 83 Resp: 26542

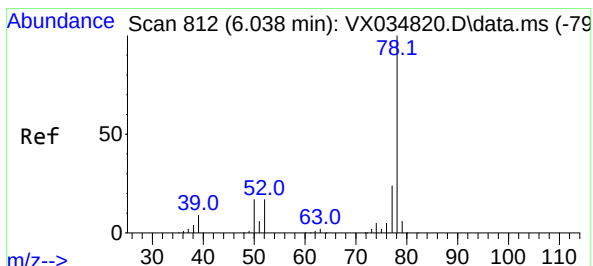
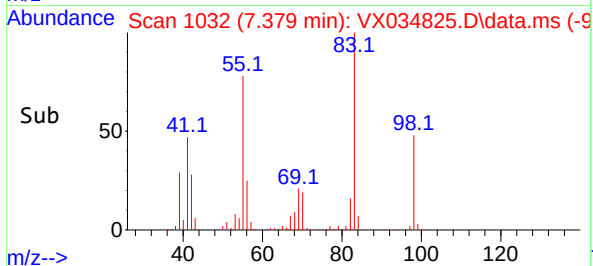
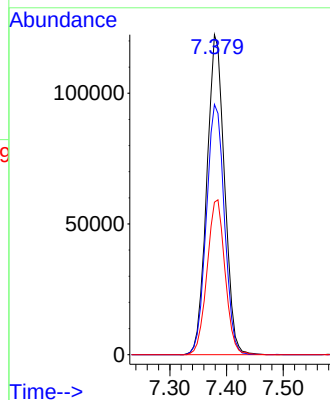
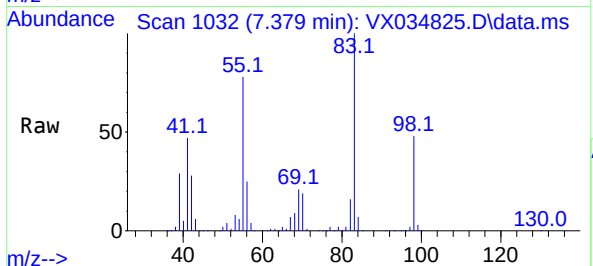
Ion	Ratio	Lower	Upper
83	100		
55	78.2	60.5	90.7
98	47.7	40.4	60.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#40

Benzene

Concen: 47.130 ug/l

RT: 6.037 min Scan# 812

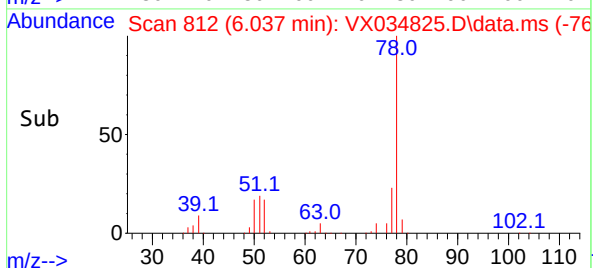
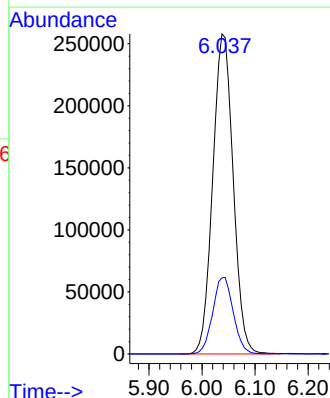
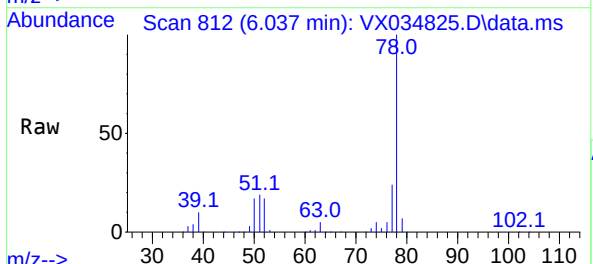
Delta R.T. -0.000 min

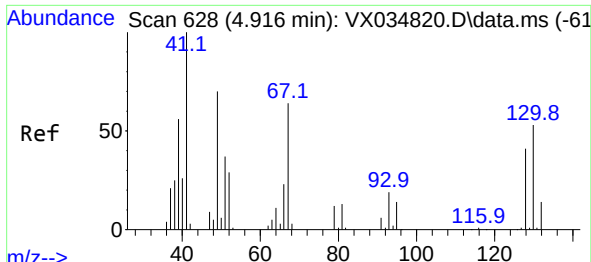
Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

Tgt Ion: 78 Resp: 690101

Ion	Ratio	Lower	Upper
78	100		
77	23.8	19.0	28.4





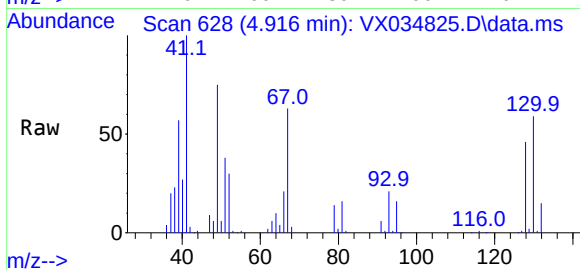
#41
Methacrylonitrile
Concen: 48.903 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923



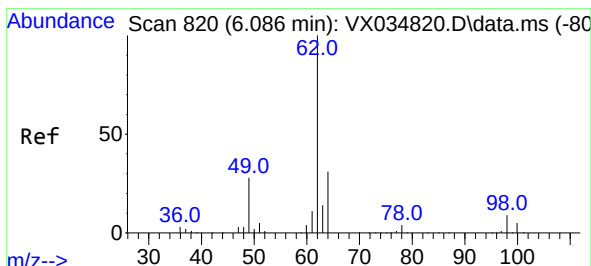
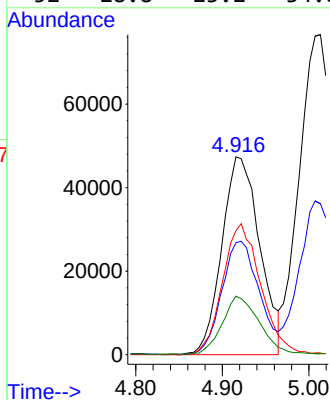
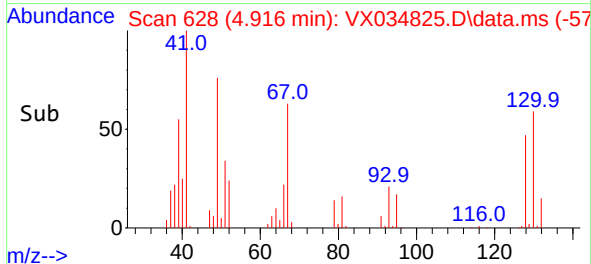
Tgt Ion: 41 Resp: 144280
Ion Ratio Lower Upper
41 100
39 56.7 45.0 67.6
67 66.9 55.6 83.4
52 28.8 23.2 34.8

Manual Integrations

APPROVED

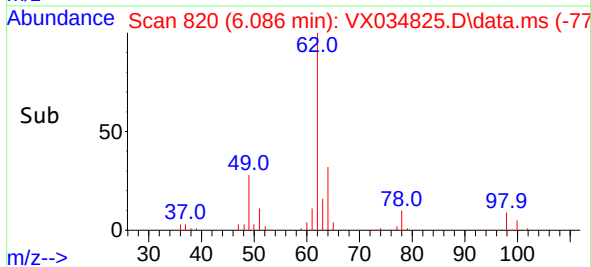
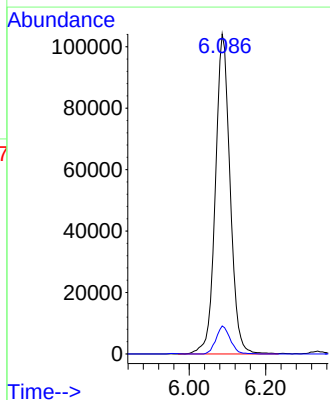
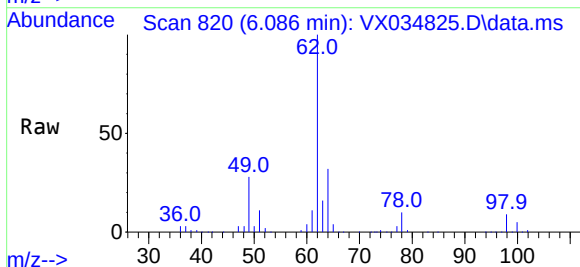
Reviewed By :Krupa Patel 04/01/2023

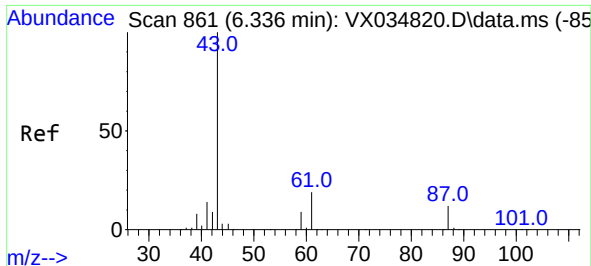
Supervised By :Mahesh Dadoda 04/03/2023



#42
1,2-Dichloroethane
Concen: 48.601 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

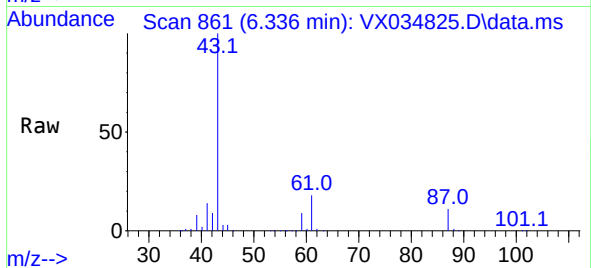
Tgt Ion: 62 Resp: 278112
Ion Ratio Lower Upper
62 100
98 8.4 0.0 18.0





#43
Isopropyl Acetate
Concen: 49.089 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

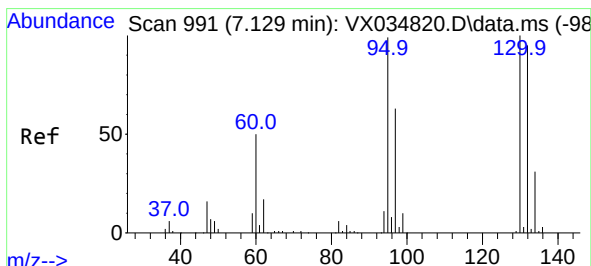
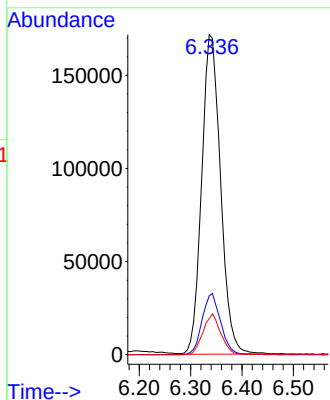
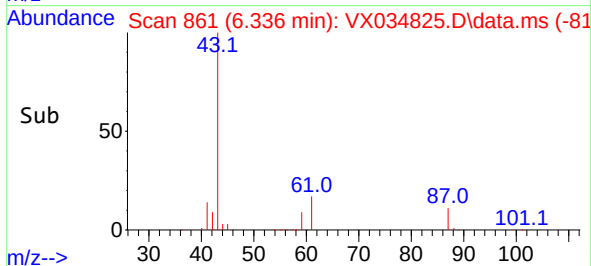
Instrument :
MSVOA_X
Client Sample Id :
ICVX032923



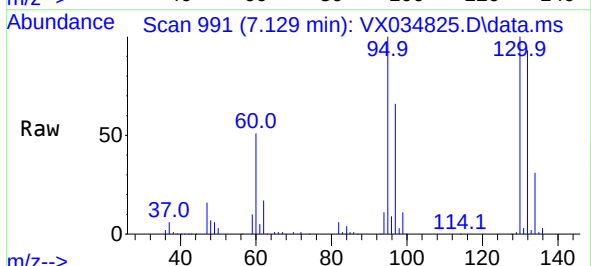
Tgt Ion: 43 Resp: 43839
Ion Ratio Lower Upper
43 100
61 18.8 15.2 22.8
87 12.0 9.8 14.8

Manual Integrations
APPROVED

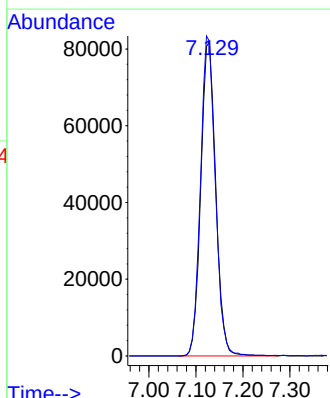
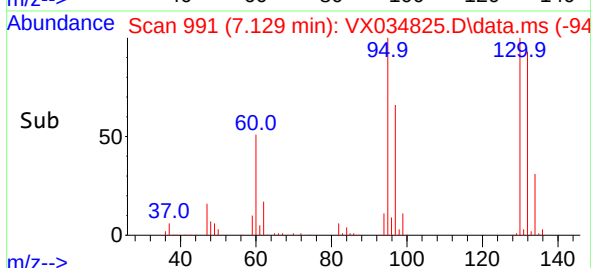
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

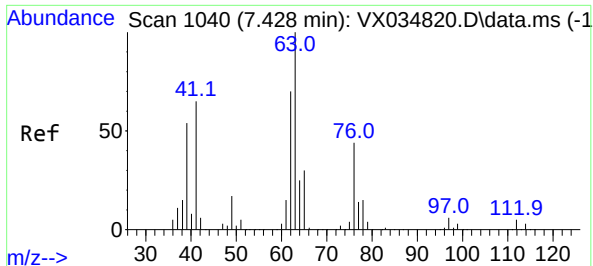


#44
Trichloroethene
Concen: 48.290 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion:130 Resp: 180285
Ion Ratio Lower Upper
130 100
95 100.2 0.0 198.4





#45

1,2-Dichloropropane

Concen: 47.992 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923

Tgt Ion: 63 Resp: 180470

Ion Ratio Lower Upper

63 100

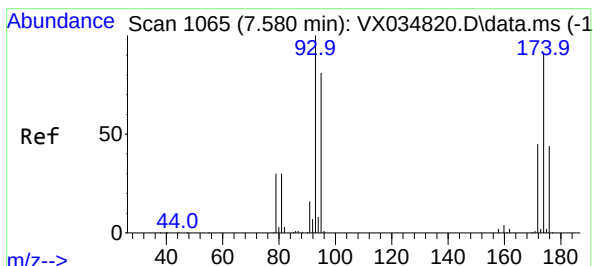
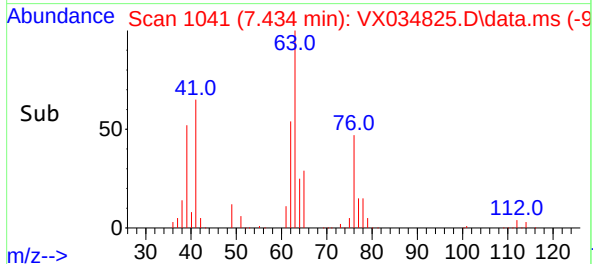
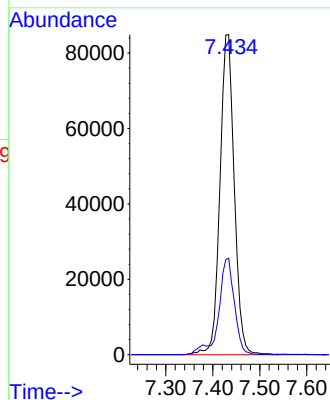
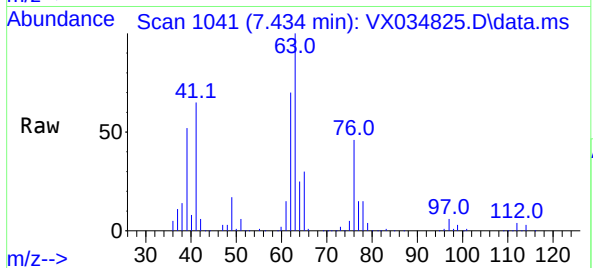
65 30.1 24.6 37.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#46

Dibromomethane

Concen: 48.146 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

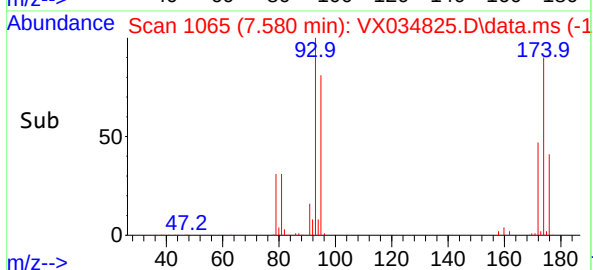
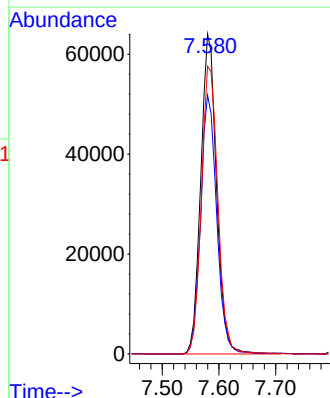
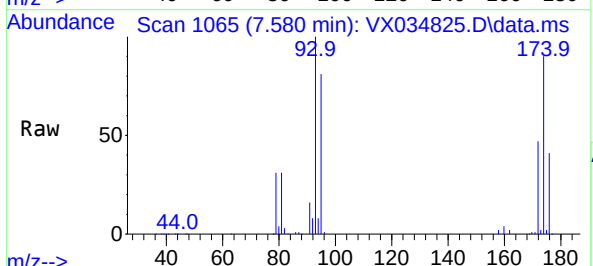
Tgt Ion: 93 Resp: 124108

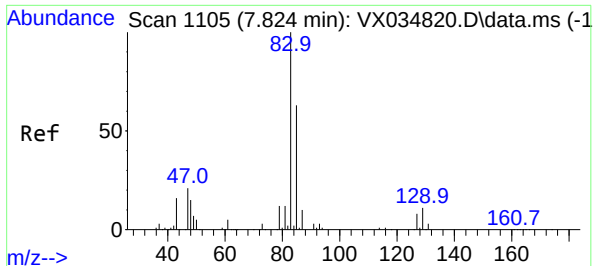
Ion Ratio Lower Upper

93 100

95 82.0 66.9 100.3

174 93.9 75.4 113.0





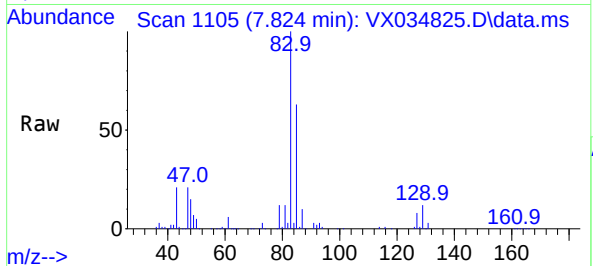
#47
Bromodichloromethane
Concen: 49.920 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923



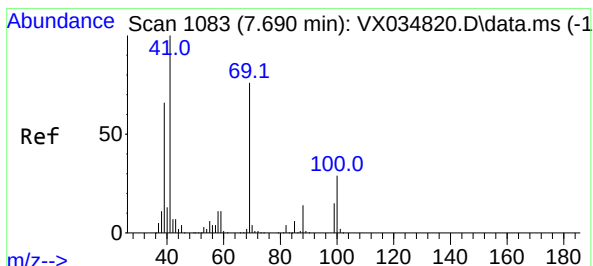
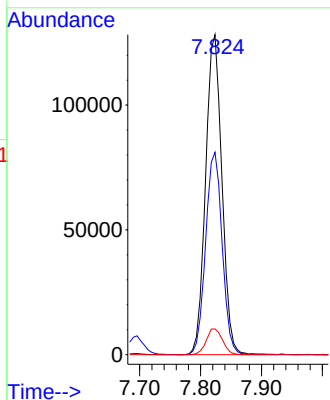
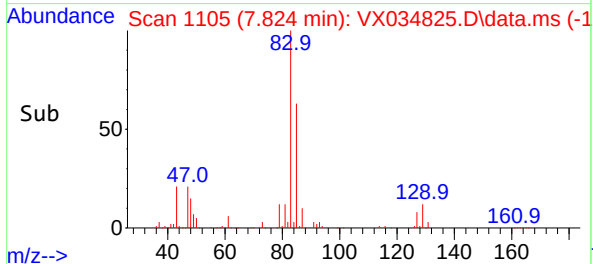
Tgt Ion: 83 Resp: 23889
Ion Ratio Lower Upper
83 100
85 63.3 52.2 78.4
127 8.1 6.6 9.8

Manual Integrations

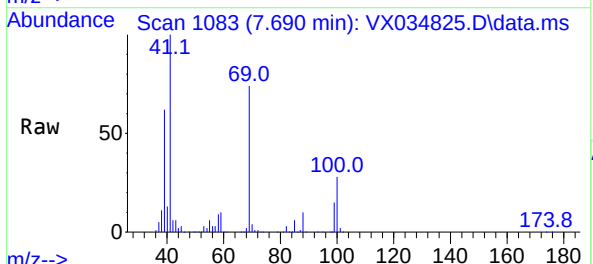
APPROVED

Reviewed By :Krupa Patel 04/01/2023

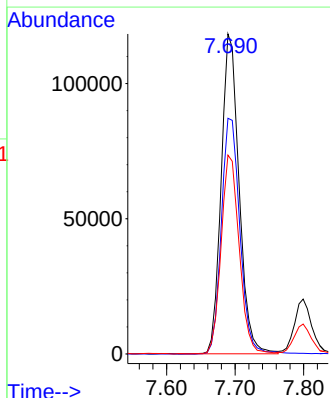
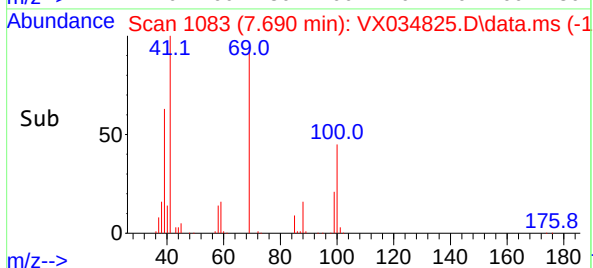
Supervised By :Mahesh Dadoda 04/03/2023

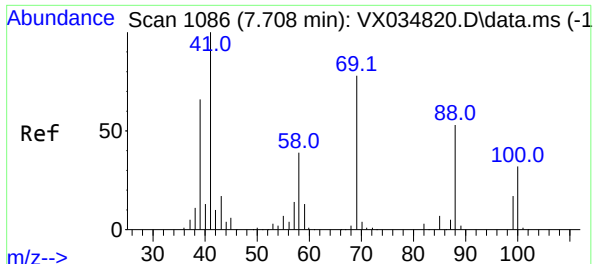


#48
Methyl methacrylate
Concen: 49.443 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



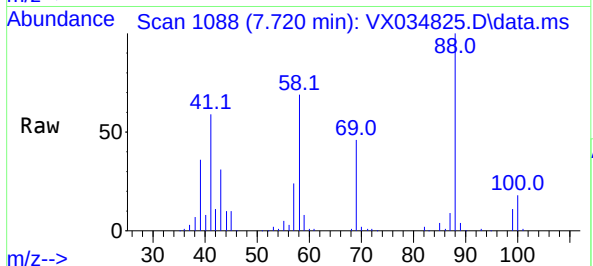
Tgt Ion: 41 Resp: 213603
Ion Ratio Lower Upper
41 100
69 76.6 62.2 93.4
39 62.7 47.7 71.5





#49
1,4-Dioxane
Concen: 945.084 ug/l
RT: 7.720 min Scan# 1086
Delta R.T. 0.012 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

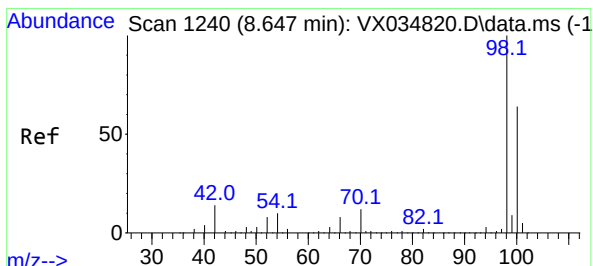
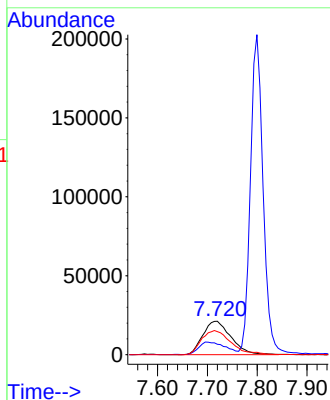
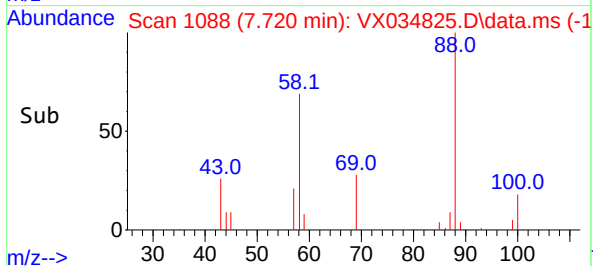
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



Tgt Ion: 88 Resp: 8323
Ion Ratio Lower Upper
88 100
43 0.0 27.7 41.5
58 76.0 56.8 85.2

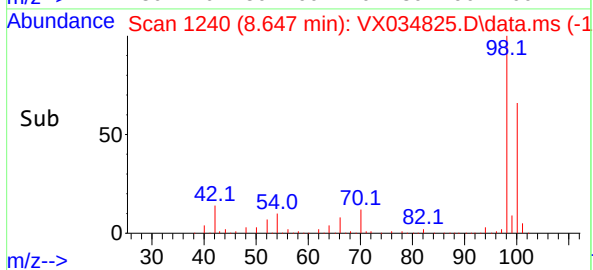
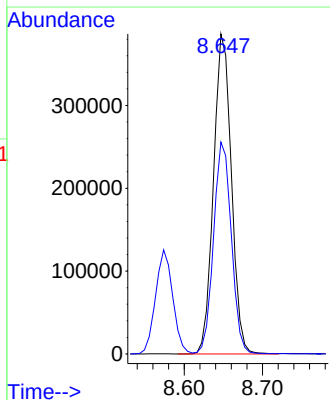
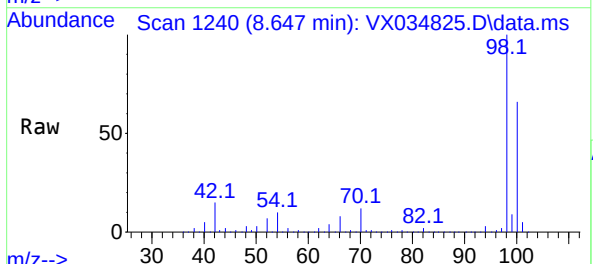
Manual Integrations
APPROVED

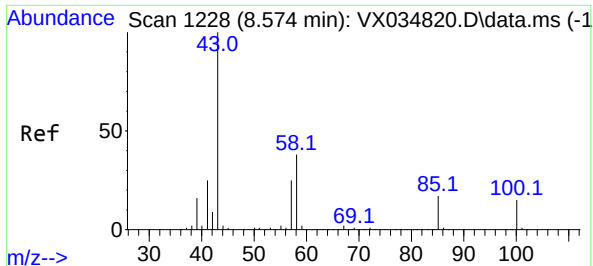
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#50
Toluene-d8
Concen: 48.140 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Tgt Ion: 98 Resp: 611635
Ion Ratio Lower Upper
98 100
100 66.1 52.5 78.7





#51
4-Methyl-2-Pentanone
Concen: 247.359 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923

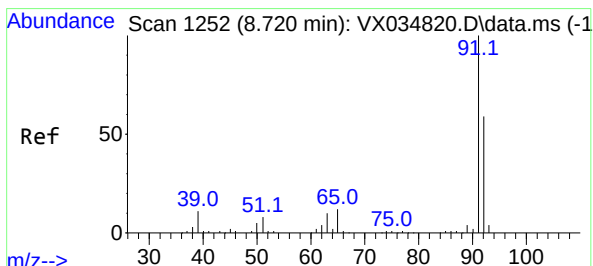
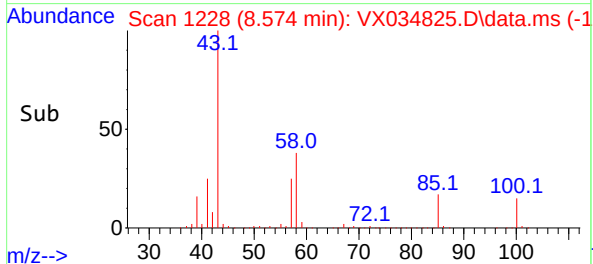
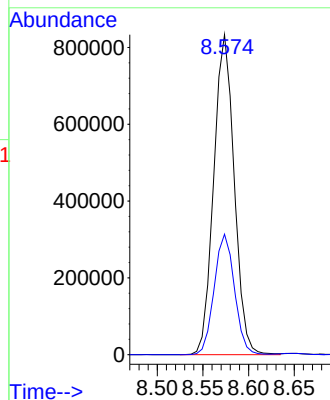
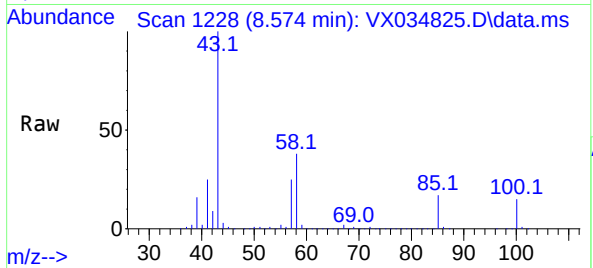
Tgt Ion: 43 Resp: 129796
Ion Ratio Lower Upper
43 100
58 37.4 30.6 46.0

Manual Integrations

APPROVED

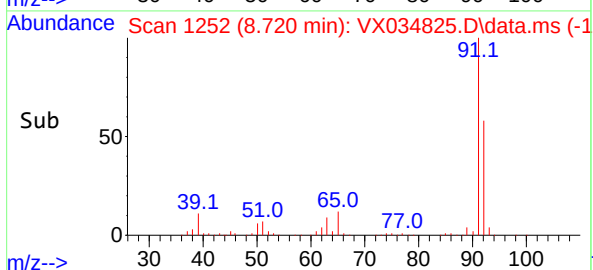
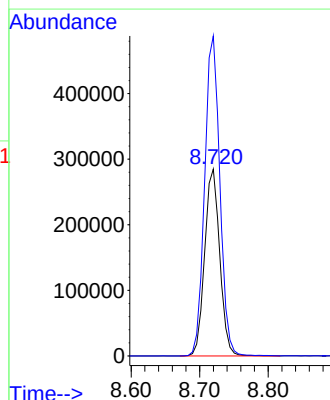
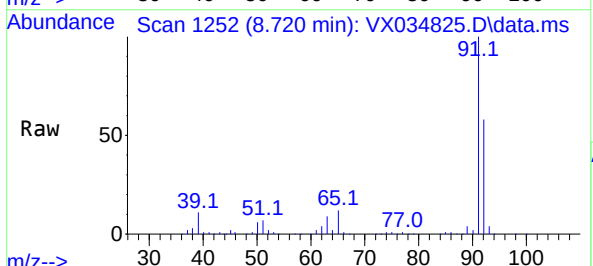
Reviewed By :Krupa Patel 04/01/2023

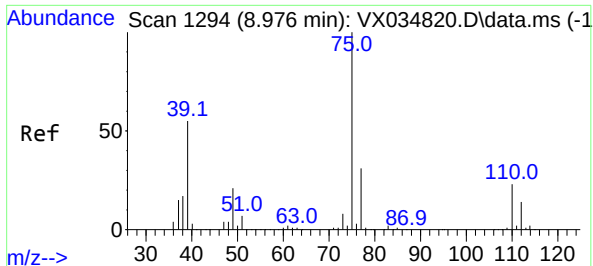
Supervised By :Mahesh Dadoda 04/03/2023



#52
Toluene
Concen: 46.441 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Tgt Ion: 92 Resp: 436764
Ion Ratio Lower Upper
92 100
91 172.9 136.8 205.2





#53

t-1,3-Dichloropropene

Concen: 52.458 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923

Tgt Ion: 75 Resp: 27358

Ion Ratio Lower Upper

75 100

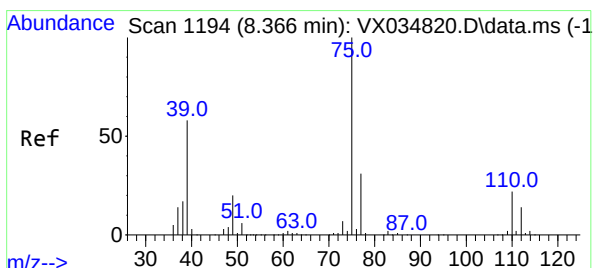
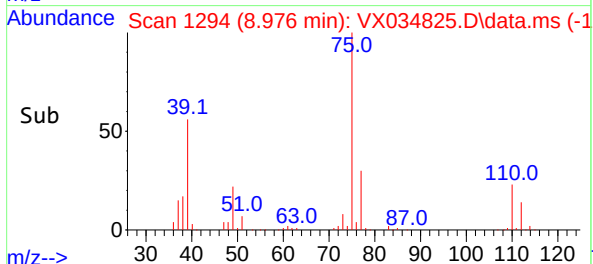
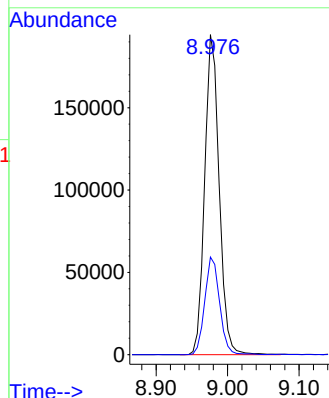
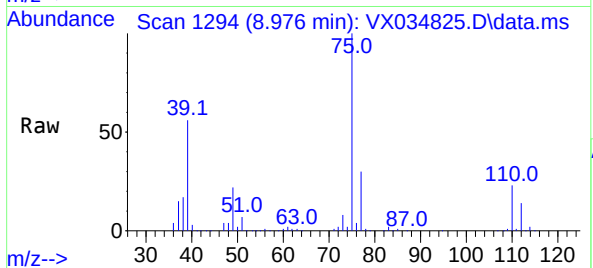
77 30.5 25.4 38.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#54

cis-1,3-Dichloropropene

Concen: 50.353 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

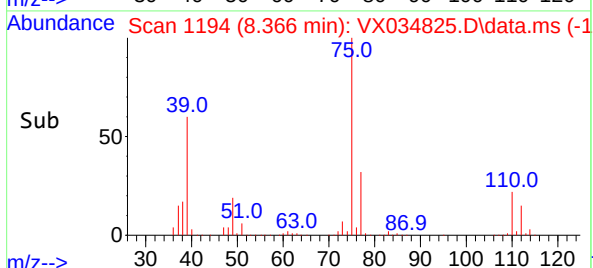
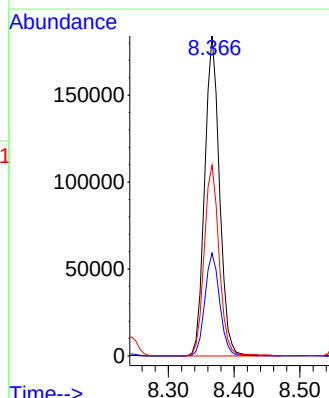
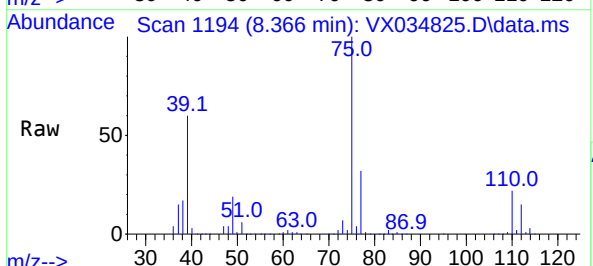
Tgt Ion: 75 Resp: 288520

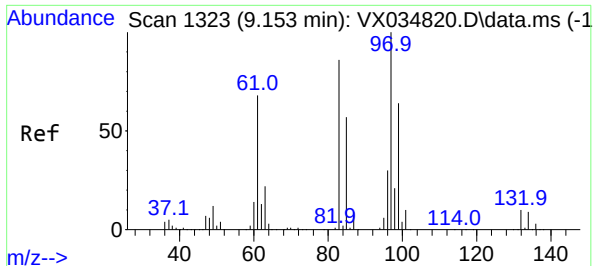
Ion Ratio Lower Upper

75 100

77 32.2 25.0 37.4

39 59.5 44.6 66.8





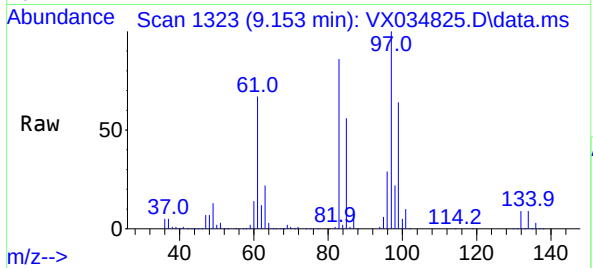
#55
1,1,2-Trichloroethane
Concen: 49.009 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVX032923



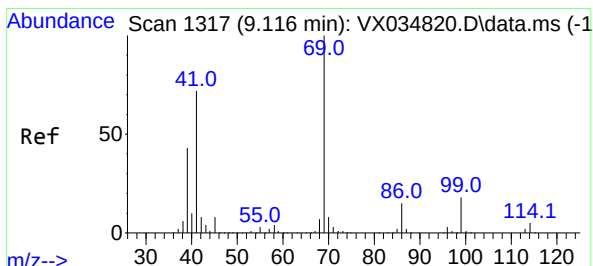
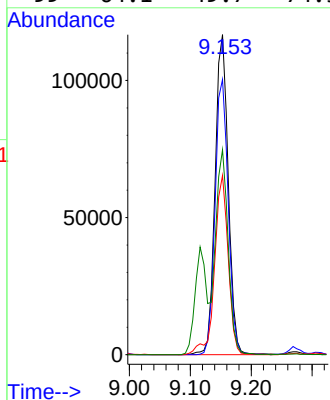
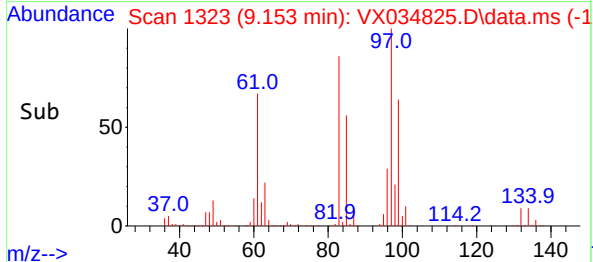
Tgt Ion: 97 Resp: 174828
Ion Ratio Lower Upper
97 100
83 86.0 69.7 104.5
85 56.0 43.7 65.5
99 64.1 49.7 74.5

Manual Integrations

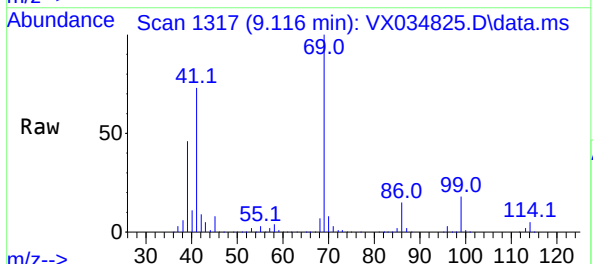
APPROVED

Reviewed By :Krupa Patel 04/01/2023

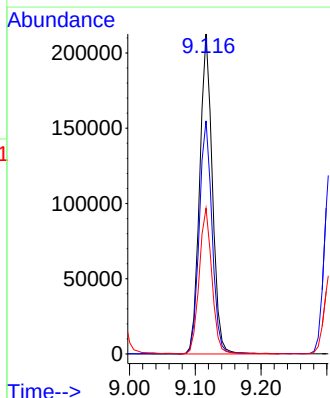
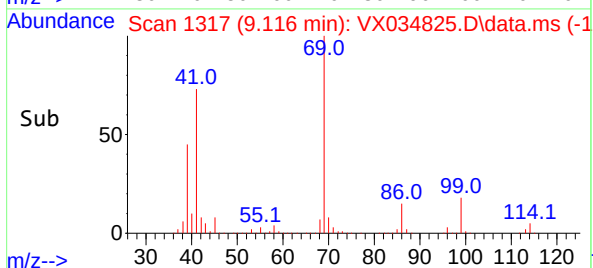
Supervised By :Mahesh Dadoda 04/03/2023

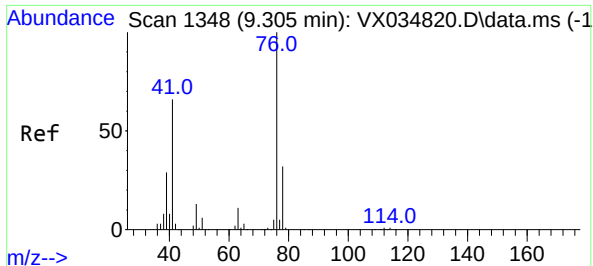


#56
Ethyl methacrylate
Concen: 50.957 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



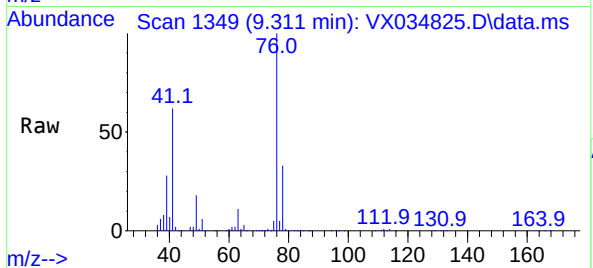
Tgt Ion: 69 Resp: 284481
Ion Ratio Lower Upper
69 100
41 73.4 57.4 86.0
39 45.7 33.7 50.5





#57
1,3-Dichloropropane
Concen: 48.027 ug/l
RT: 9.311 min Scan# 1134
Delta R.T. 0.006 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

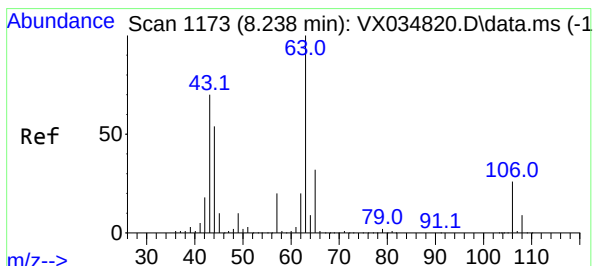
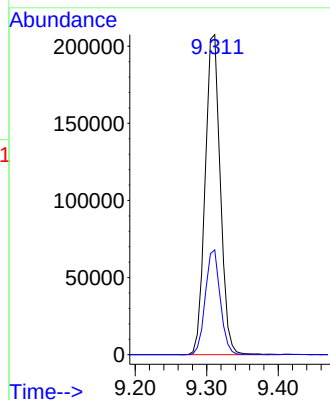
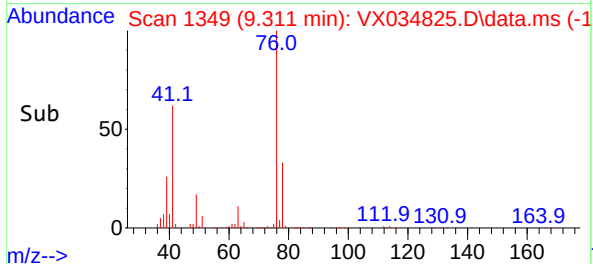
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



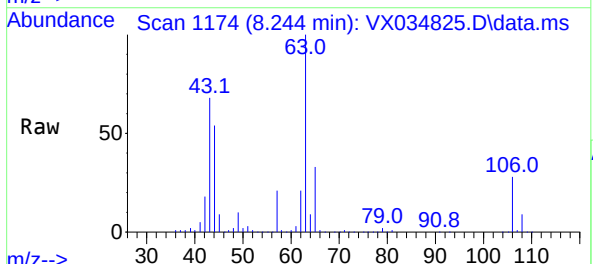
Tgt Ion: 76 Resp: 305278
Ion Ratio Lower Upper
76 100
78 32.4 25.8 38.8

Manual Integrations
APPROVED

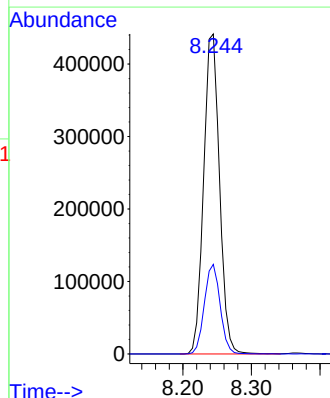
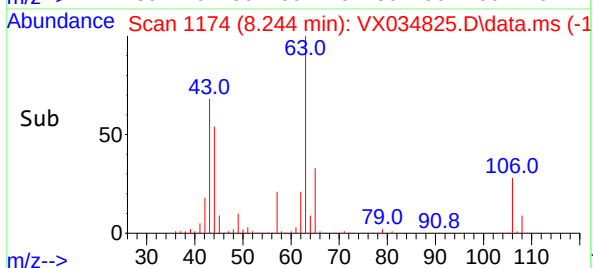
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

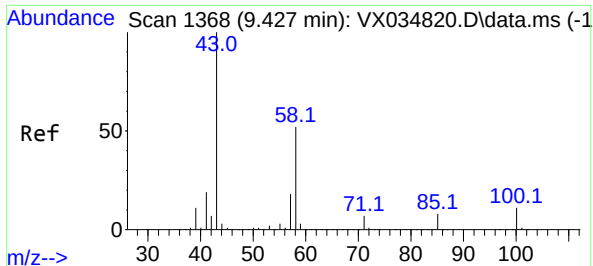


#58
2-Chloroethyl Vinyl ether
Concen: 248.370 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.006 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion: 63 Resp: 712680
Ion Ratio Lower Upper
63 100
106 27.8 22.2 33.2





#59

2-Hexanone

Concen: 250.306 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.006 min

Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVX032923

Tgt Ion: 43 Resp: 99560

Ion Ratio Lower Upper

43 100

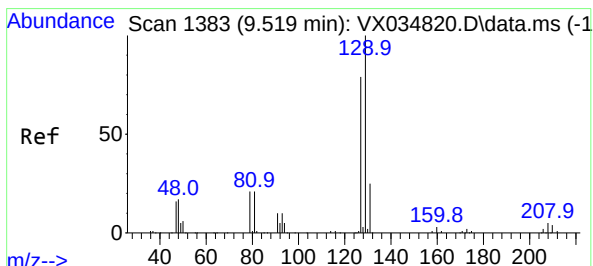
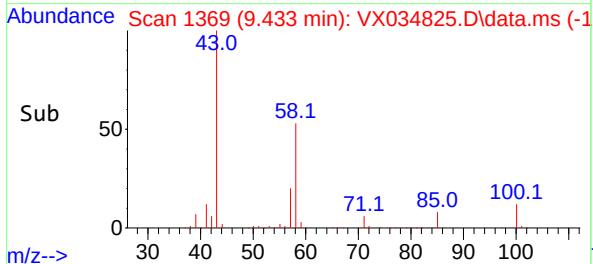
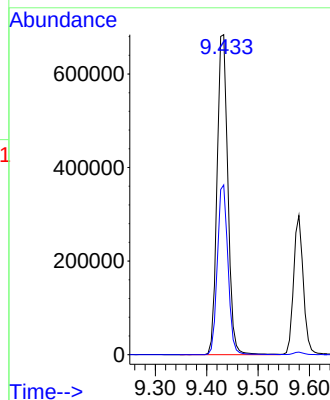
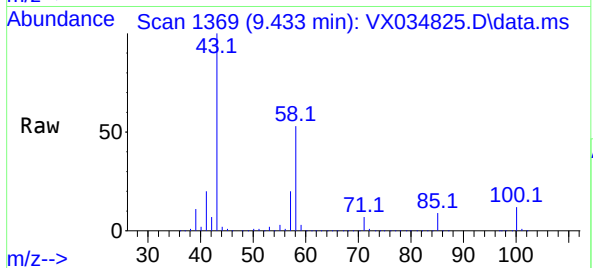
58 52.1 26.3 78.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#60

Dibromochloromethane

Concen: 51.934 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX034825.D

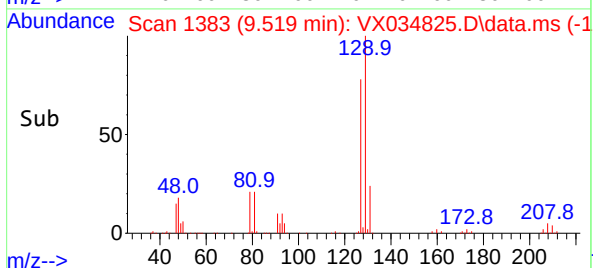
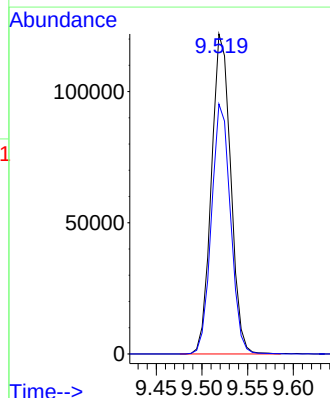
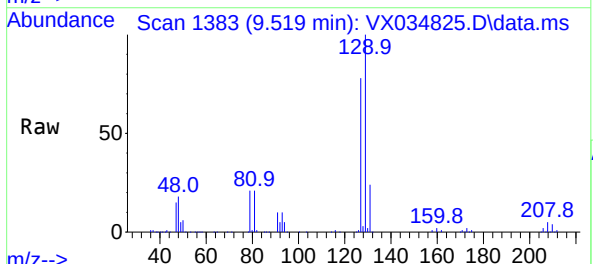
Acq: 29 Mar 2023 13:22

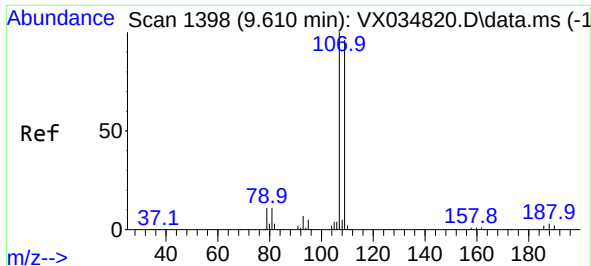
Tgt Ion:129 Resp: 178665

Ion Ratio Lower Upper

129 100

127 77.2 39.0 117.0





#61
1,2-Dibromoethane
Concen: 49.608 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVX032923

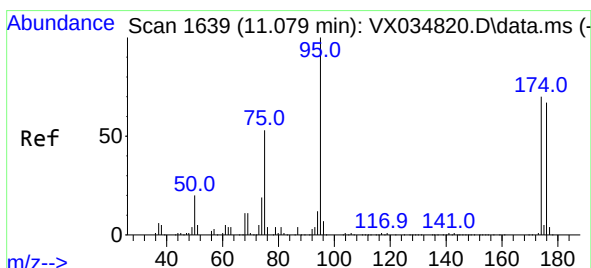
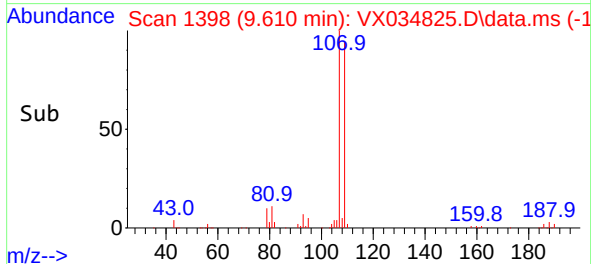
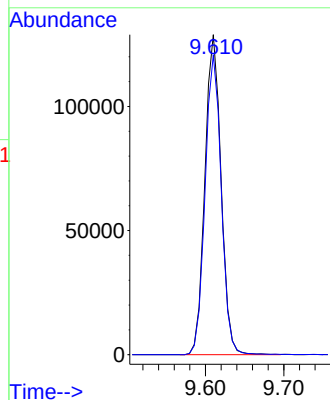
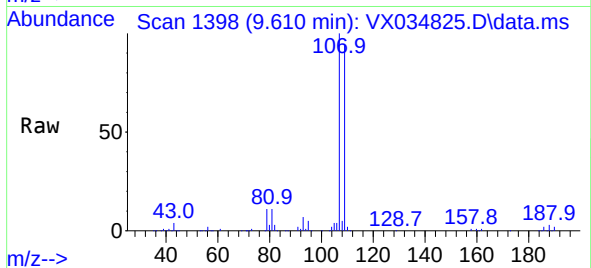
Tgt Ion:107 Resp: 184093
Ion Ratio Lower Upper
107 100
109 94.0 75.3 112.9

Manual Integrations

APPROVED

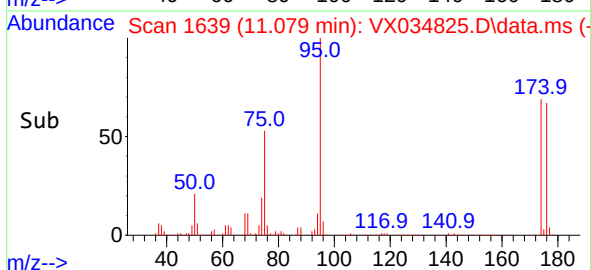
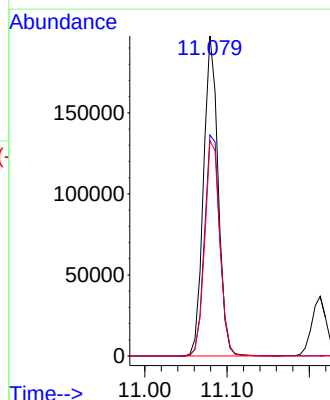
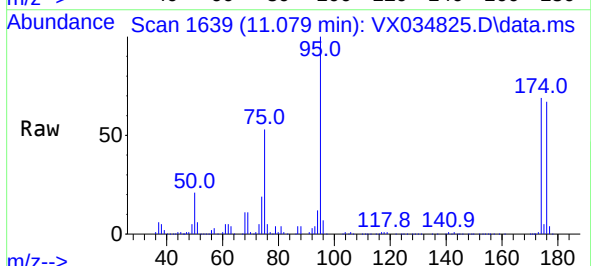
Reviewed By :Krupa Patel 04/01/2023

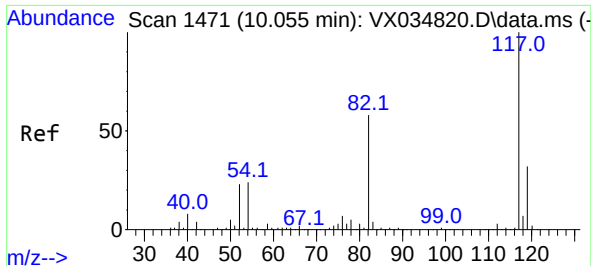
Supervised By :Mahesh Dadoda 04/03/2023



#62
4-Bromofluorobenzene
Concen: 49.484 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

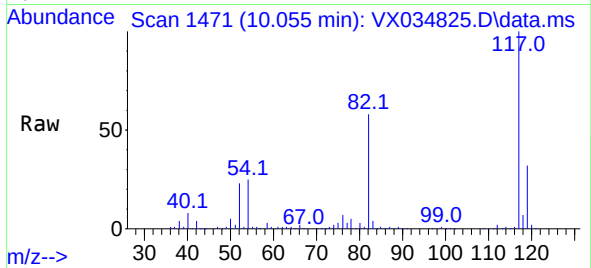
Tgt Ion: 95 Resp: 243296
Ion Ratio Lower Upper
95 100
174 72.3 0.0 147.4
176 69.4 0.0 140.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

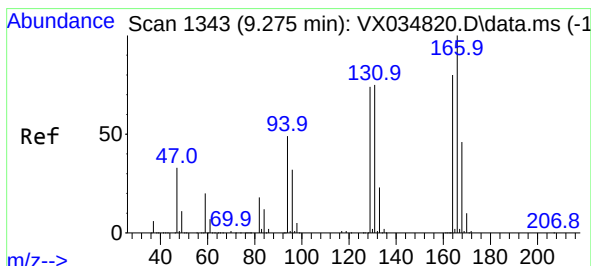
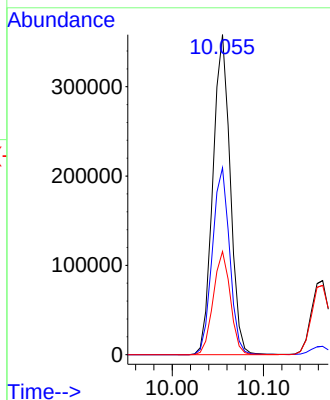
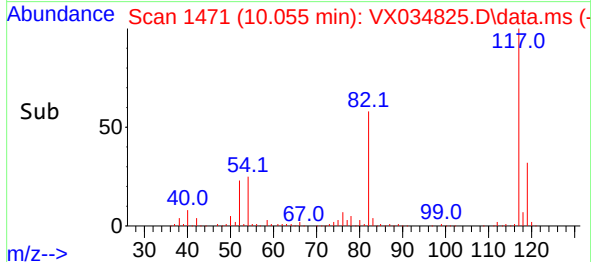
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



Tgt Ion:117 Resp: 470880
Ion Ratio Lower Upper
117 100
82 58.4 45.0 67.4
119 32.3 26.0 39.0

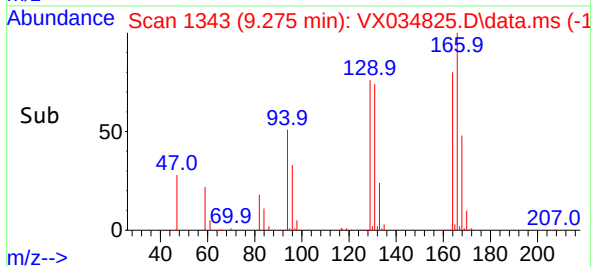
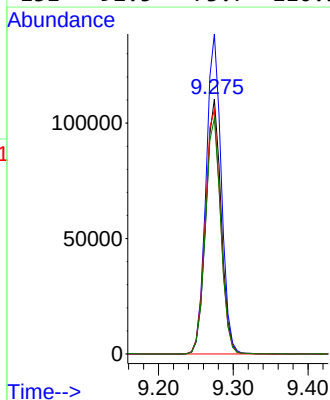
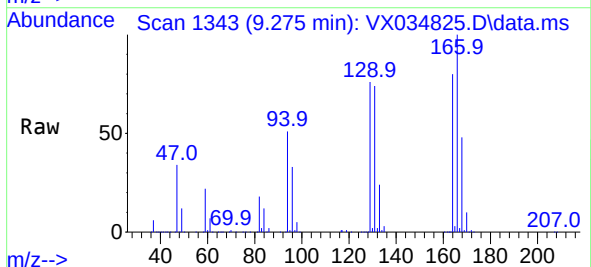
Manual Integrations
APPROVED

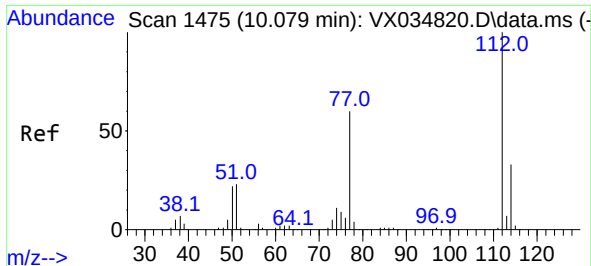
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#64
Tetrachloroethene
Concen: 46.489 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

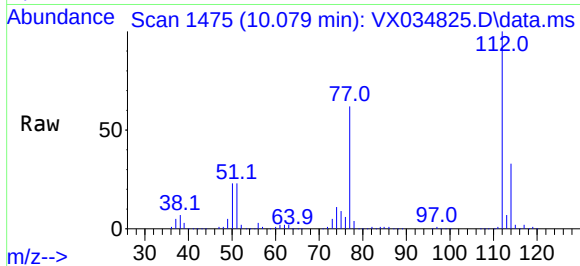
Tgt Ion:164 Resp: 156284
Ion Ratio Lower Upper
164 100
166 125.5 102.7 154.1
129 95.7 75.6 113.4
131 92.5 73.7 110.5





#65
Chlorobenzene
Concen: 47.806 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

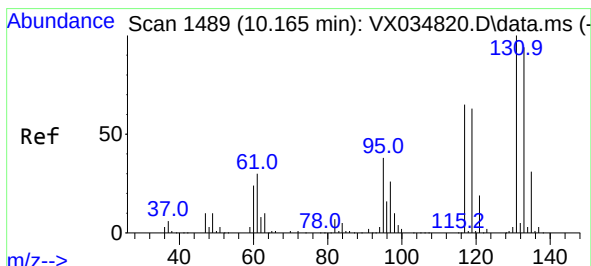
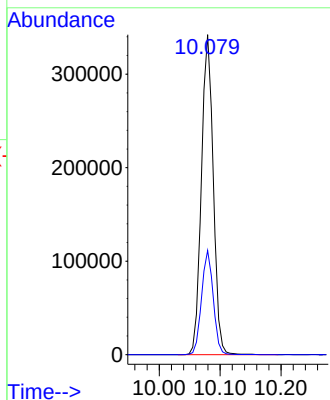
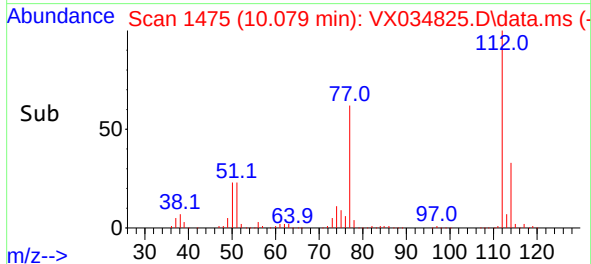
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



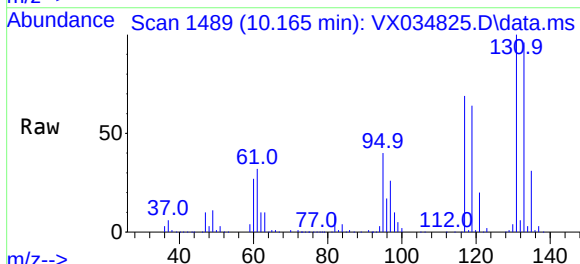
Tgt Ion:112 Resp: 46327
Ion Ratio Lower Upper
112 100
114 32.6 26.2 39.2

Manual Integrations
APPROVED

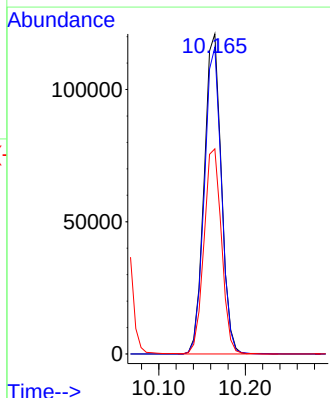
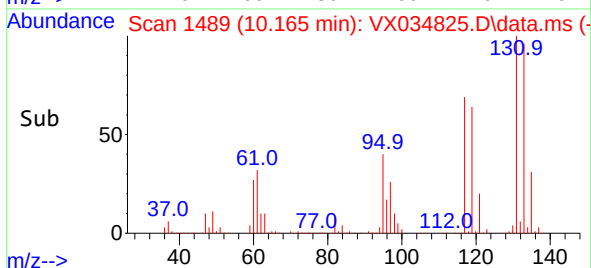
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

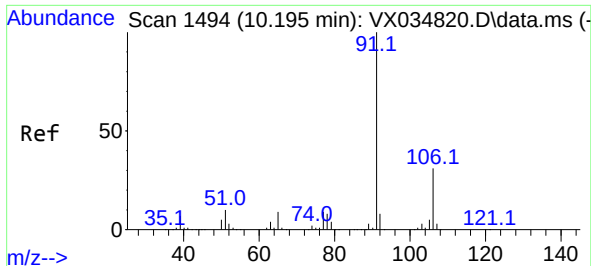


#66
1,1,1,2-Tetrachloroethane
Concen: 49.038 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion:131 Resp: 166655
Ion Ratio Lower Upper
131 100
133 95.2 47.1 141.4
119 65.3 32.6 98.0





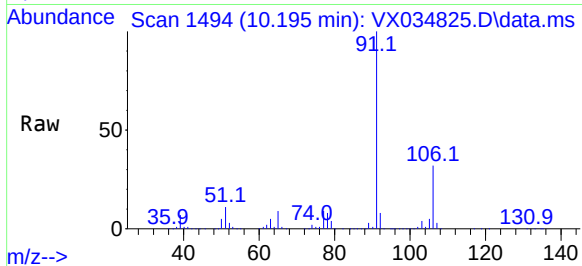
#67
Ethyl Benzene
Concen: 48.137 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923

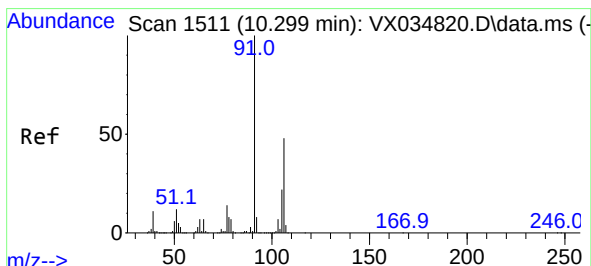
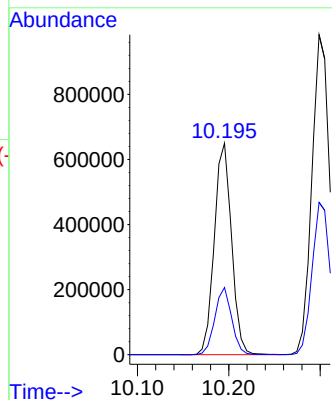


Tgt Ion: 91 Resp: 851463
Ion Ratio Lower Upper
91 100
106 31.8 25.6 38.4

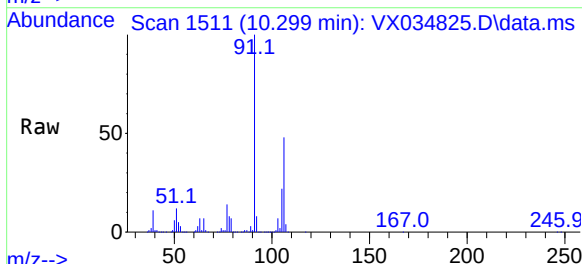
Manual Integrations

APPROVED

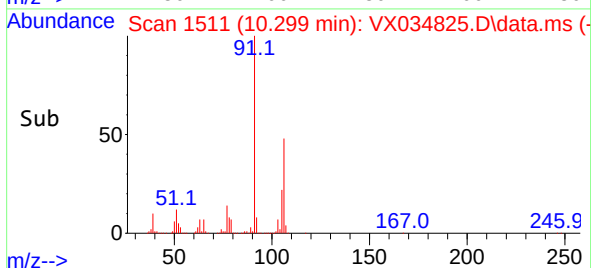
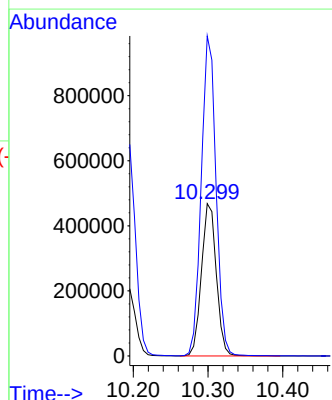
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

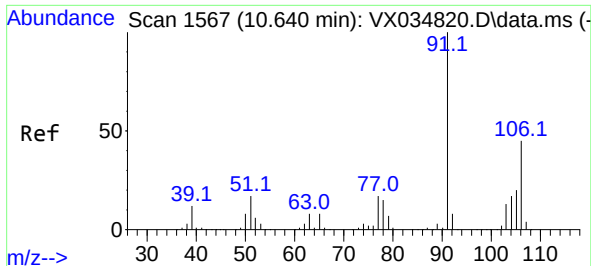


#68
m/p-Xylenes
Concen: 96.414 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion:106 Resp: 645382
Ion Ratio Lower Upper
106 100
91 208.3 164.0 246.0





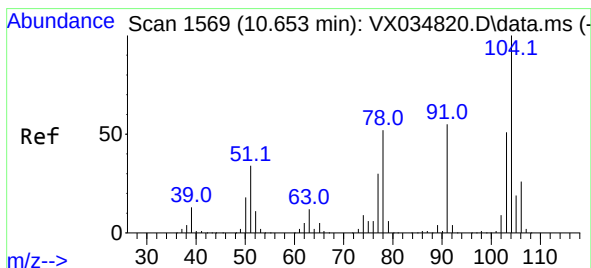
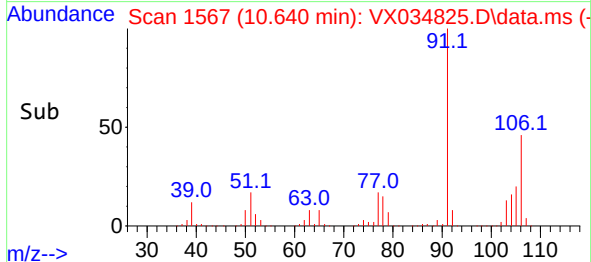
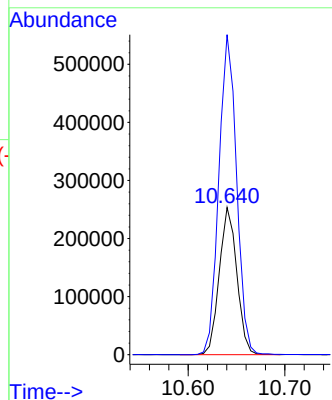
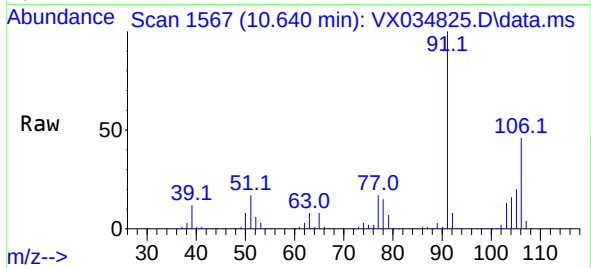
#69
o-Xylene
Concen: 48.005 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :
MSVOA_X
ClientSampleId :
ICVX032923

Tgt Ion:106 Resp: 31921
Ion Ratio Lower Upper
106 100
91 219.6 108.5 325.3

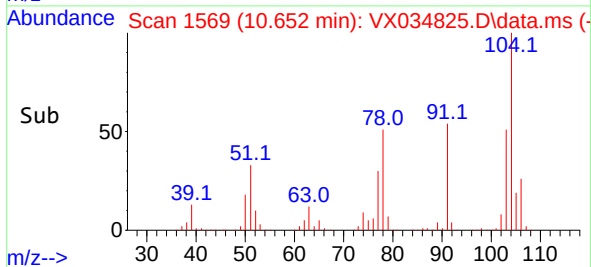
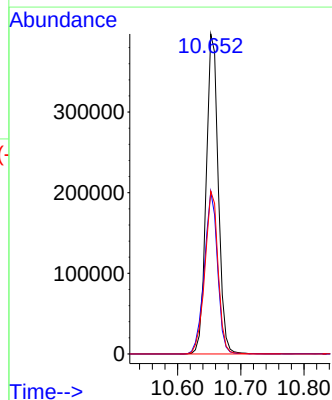
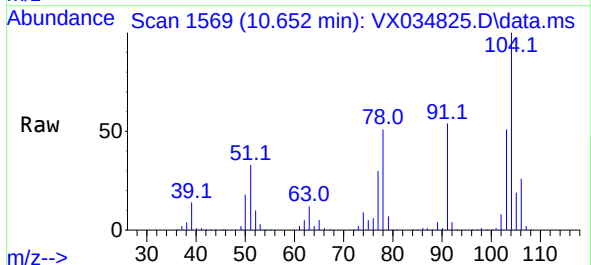
Manual Integrations
APPROVED

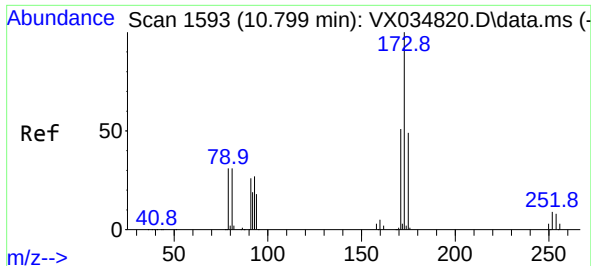
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#70
Styrene
Concen: 49.958 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.001 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

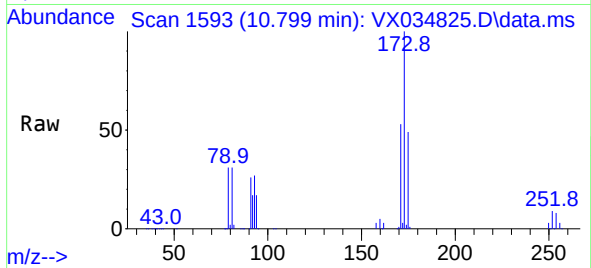
Tgt Ion:104 Resp: 529922
Ion Ratio Lower Upper
104 100
78 55.4 43.4 65.2
103 55.4 44.2 66.2





#71
Bromoform
Concen: 53.018 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

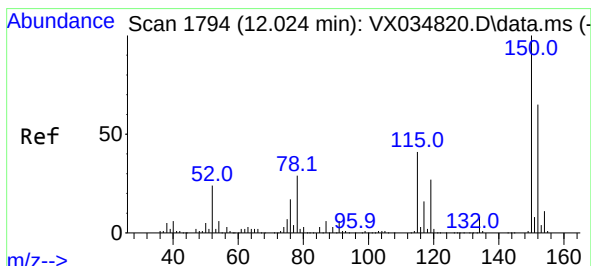
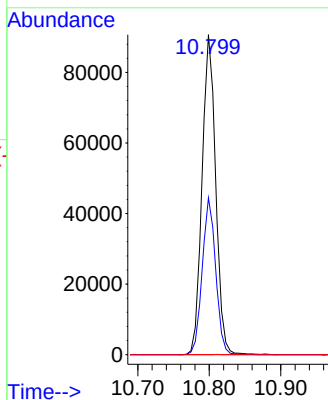
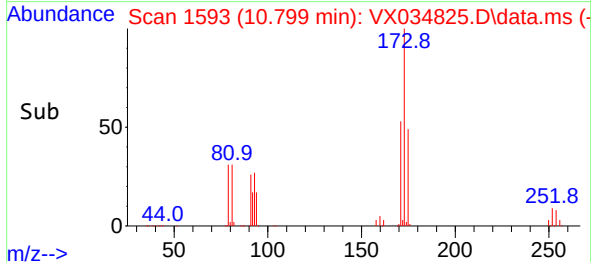
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



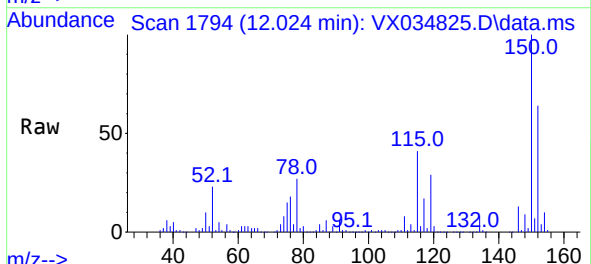
Tgt Ion:173 Resp: 120240
Ion Ratio Lower Upper
173 100
175 48.4 24.1 72.4
254 0.0 0.1 0.1

Manual Integrations
APPROVED

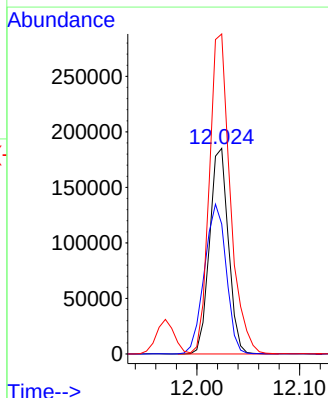
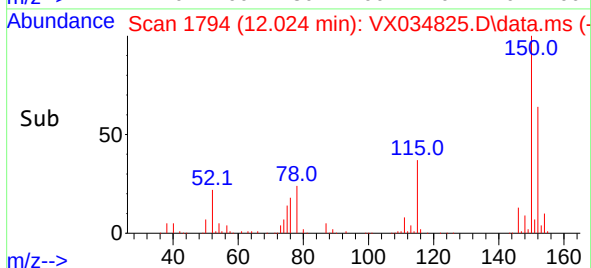
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

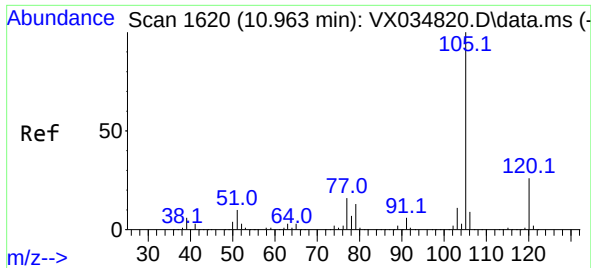


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion:152 Resp: 234898
Ion Ratio Lower Upper
152 100
115 84.4 45.0 135.0
150 172.6 0.0 352.4





#73
Isopropylbenzene
Concen: 48.511 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

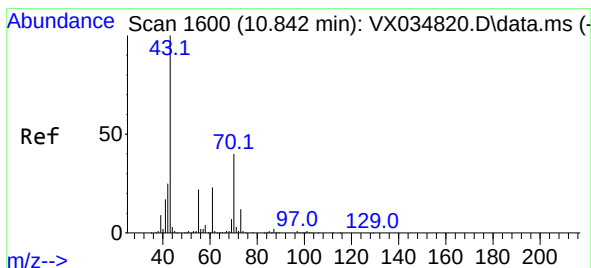
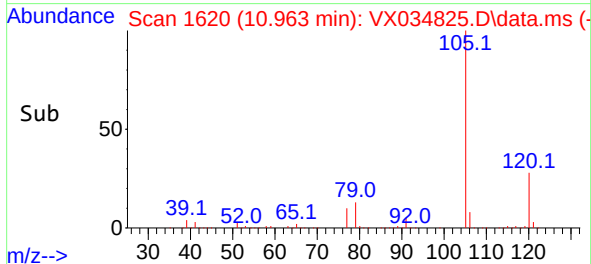
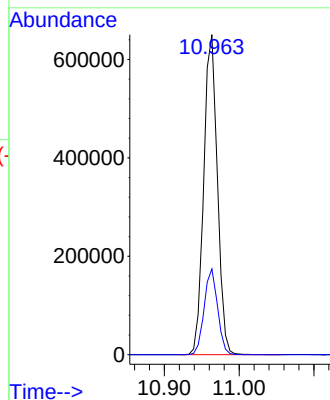
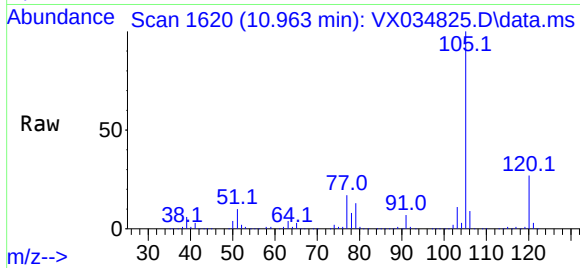
ICVX032923

Tgt Ion:105 Resp: 82411
Ion Ratio Lower Upper
105 100
120 26.3 13.3 39.9

Manual Integrations

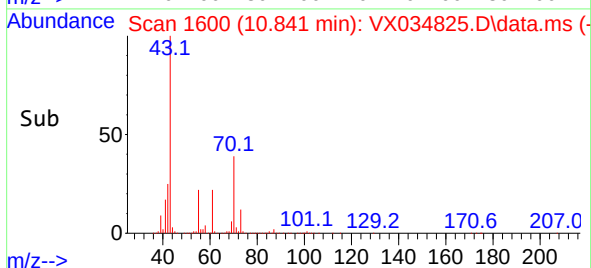
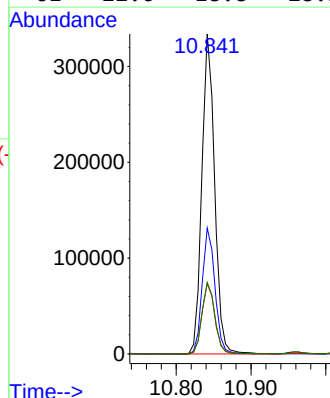
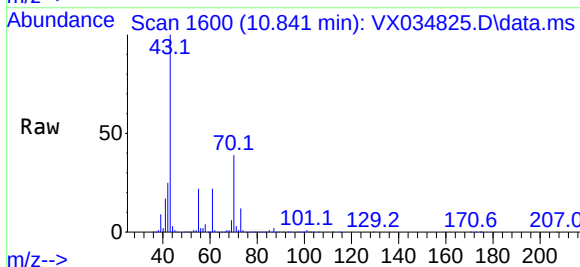
APPROVED

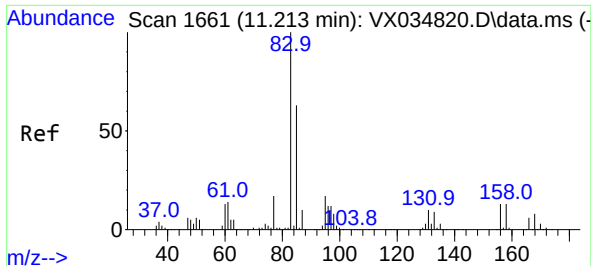
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#74
N-ethyl acetate
Concen: 50.862 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

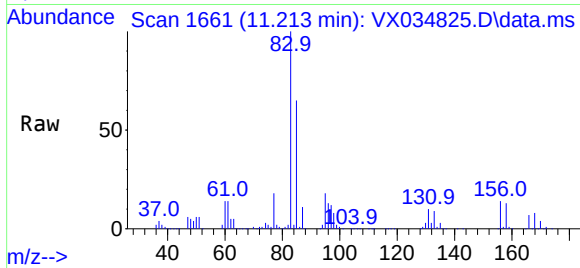
Tgt Ion: 43 Resp: 396706
Ion Ratio Lower Upper
43 100
70 39.5 32.1 48.1
55 22.4 18.3 27.5
61 22.6 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 47.587 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

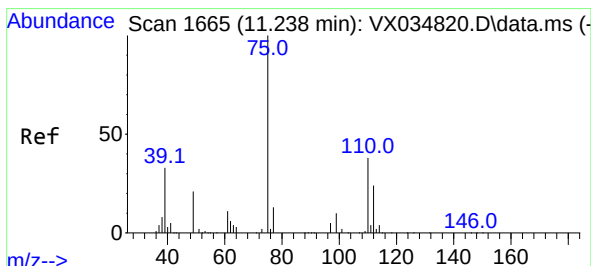
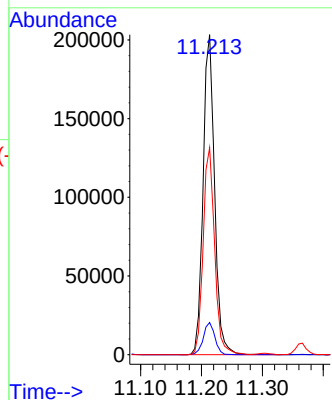
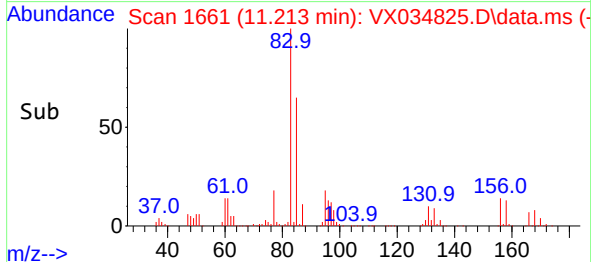
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



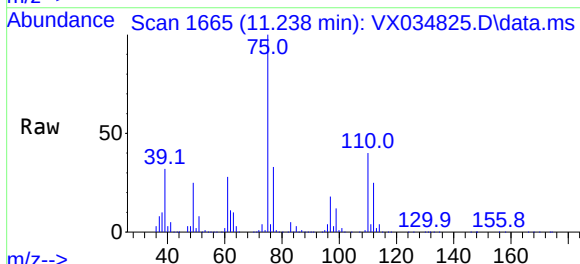
Tgt Ion: 83 Resp: 26646
Ion Ratio Lower Upper
83 100
131 10.1 4.8 14.3
85 64.6 32.0 96.0

Manual Integrations
APPROVED

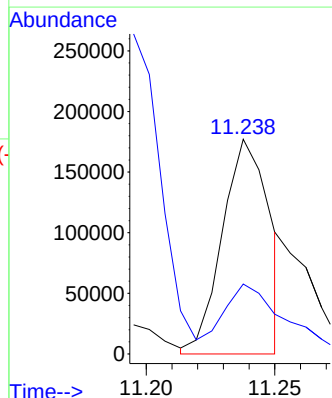
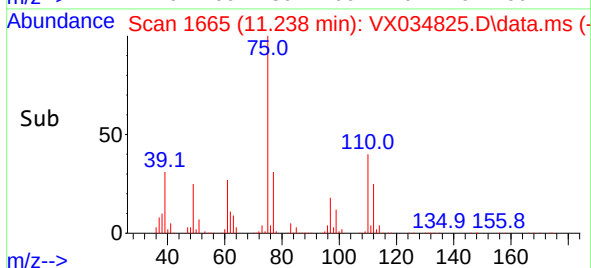
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

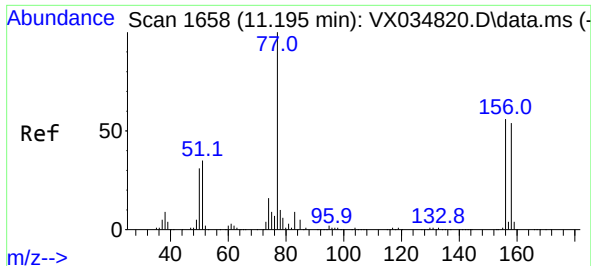


#76
1,2,3-Trichloropropane
Concen: 47.033 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



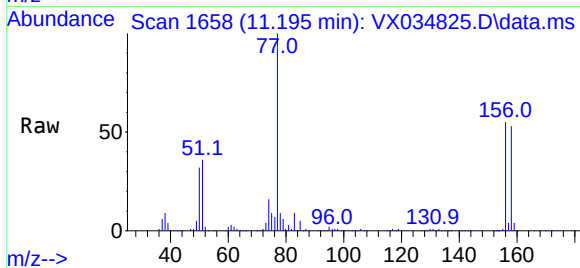
Tgt Ion: 75 Resp: 226226
Ion Ratio Lower Upper
75 100
77 42.9 21.6 64.8





#77
Bromobenzene
Concen: 47.195 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

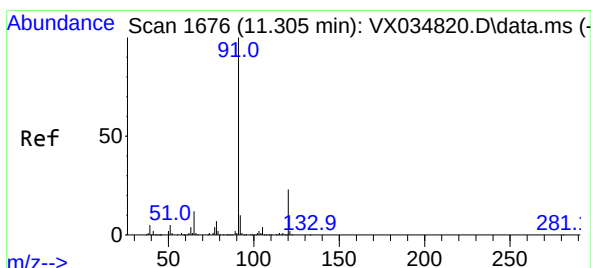
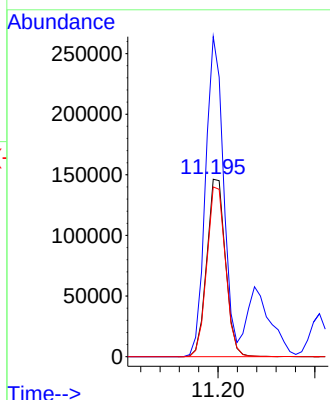
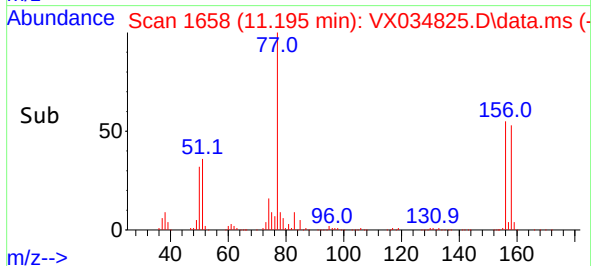
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



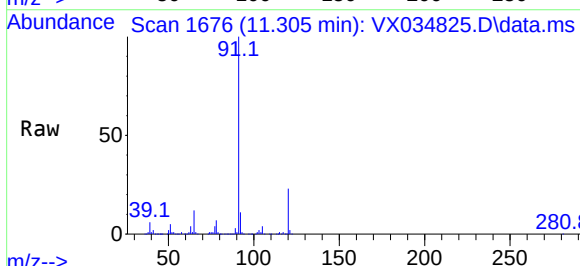
Tgt Ion:156 Resp: 196058
Ion Ratio Lower Upper
156 100
77 173.4 86.7 259.9
158 95.8 48.0 144.0

Manual Integrations
APPROVED

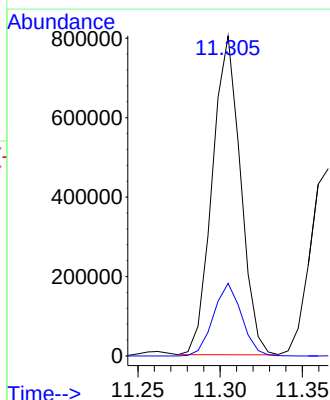
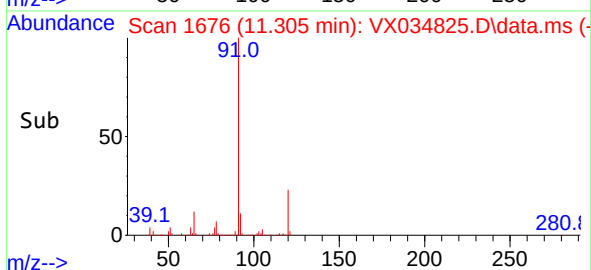
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

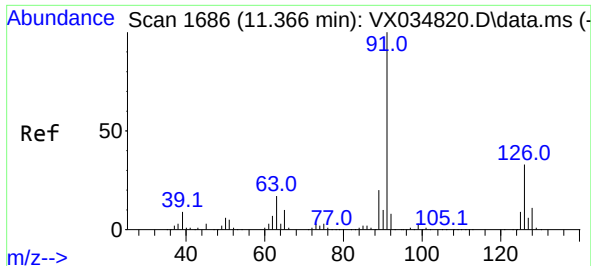


#78
n-propylbenzene
Concen: 48.938 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



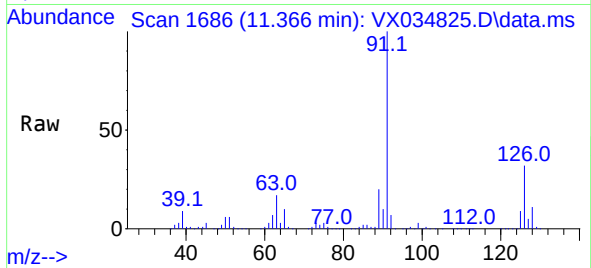
Tgt Ion: 91 Resp: 959856
Ion Ratio Lower Upper
91 100
120 22.7 11.5 34.5





#79
2-Chlorotoluene
Concen: 47.272 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

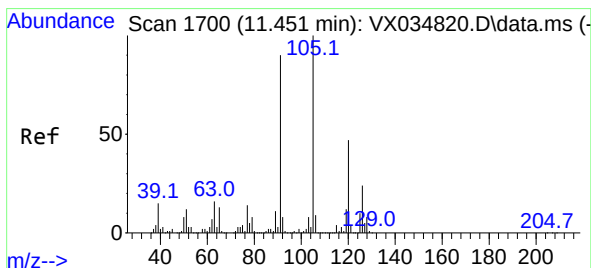
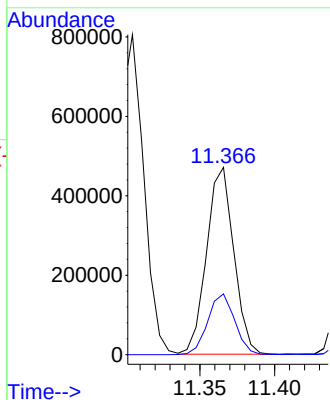
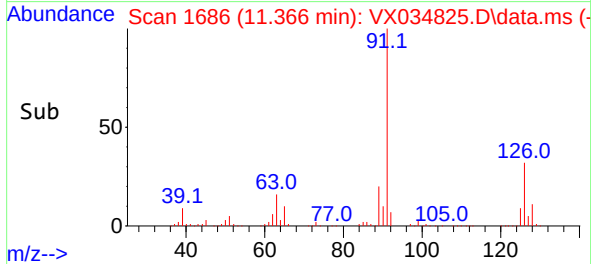
Instrument :
MSVOA_X
ClientSampleId :
ICVX032923



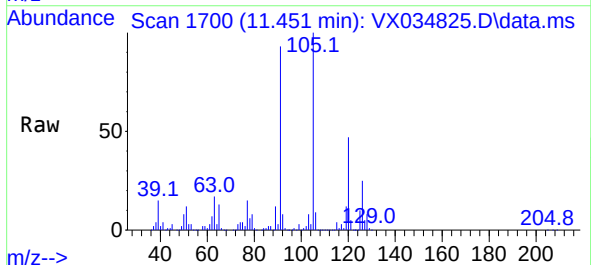
Tgt Ion: 91 Resp: 594980
Ion Ratio Lower Upper
91 100
126 32.3 16.3 48.9

Manual Integrations
APPROVED

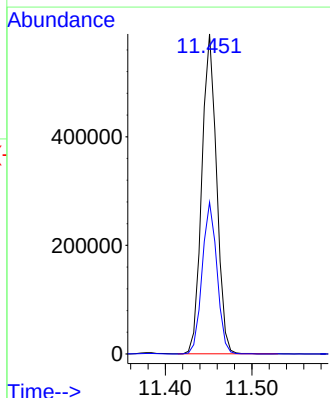
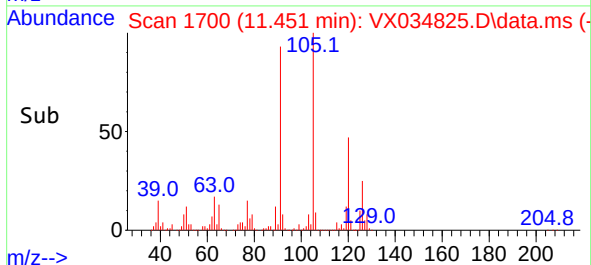
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

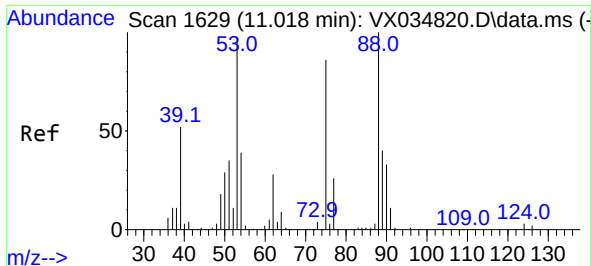


#80
1,3,5-Trimethylbenzene
Concen: 48.746 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



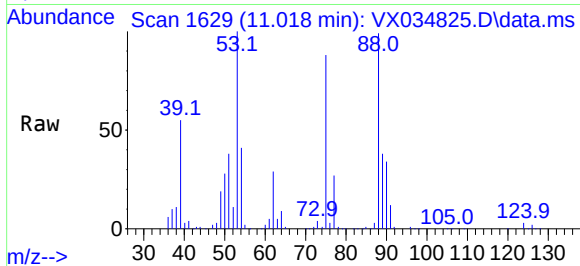
Tgt Ion:105 Resp: 697941
Ion Ratio Lower Upper
105 100
120 47.4 23.7 71.1





#81
trans-1,4-Dichloro-2-butene
Concen: 50.306 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

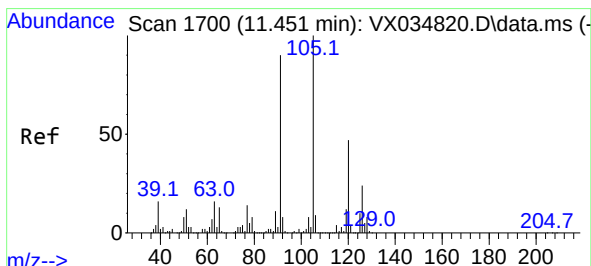
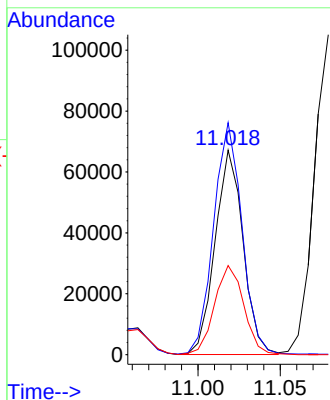
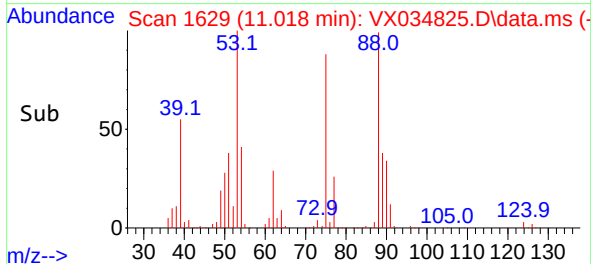
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



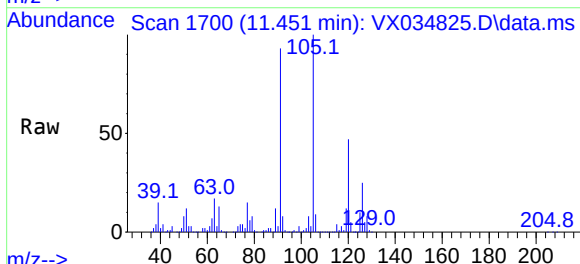
Tgt Ion: 75 Resp: 79448
Ion Ratio Lower Upper
75 100
53 116.0 82.6 124.0
89 45.8 36.9 55.3

Manual Integrations
APPROVED

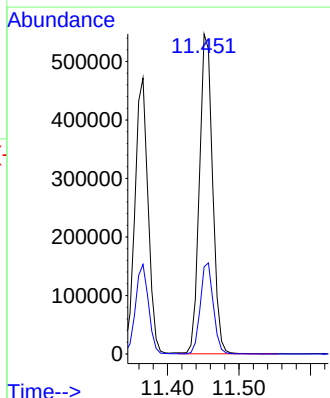
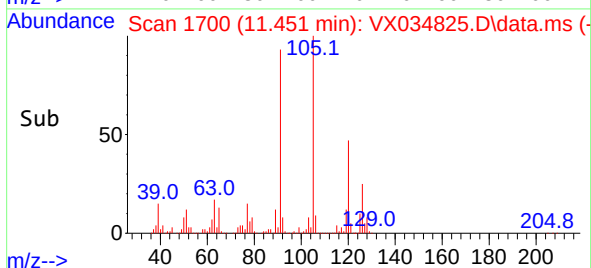
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

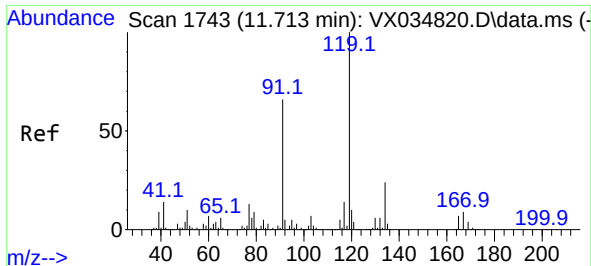


#82
4-Chlorotoluene
Concen: 48.276 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



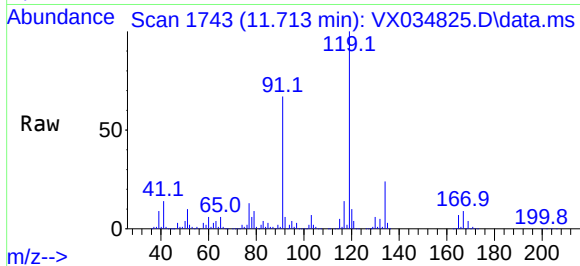
Tgt Ion: 91 Resp: 698054
Ion Ratio Lower Upper
91 100
126 28.1 14.2 42.6





#83
tert-Butylbenzene
Concen: 49.269 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

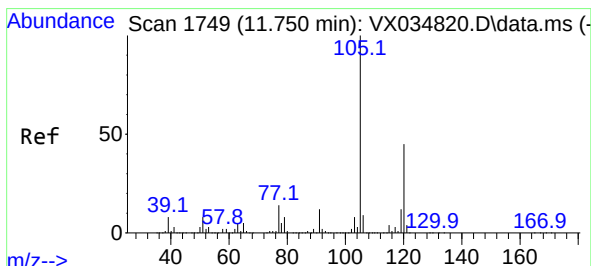
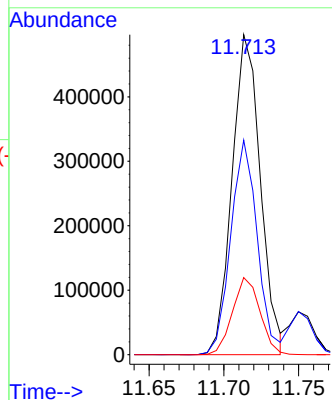
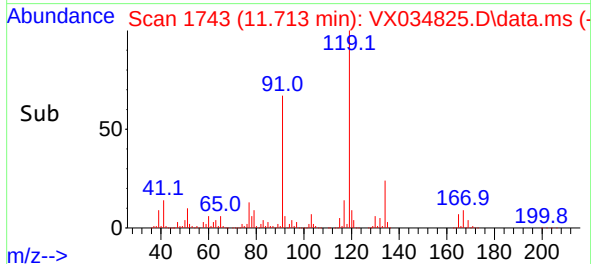
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



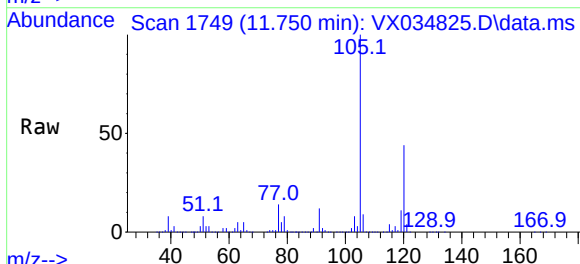
Tgt Ion:119 Resp: 65428
Ion Ratio Lower Upper
119 100
91 62.8 30.6 92.0
134 23.4 11.8 35.4

Manual Integrations
APPROVED

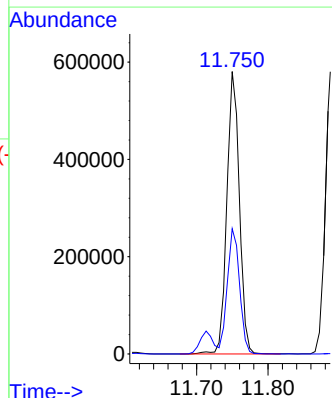
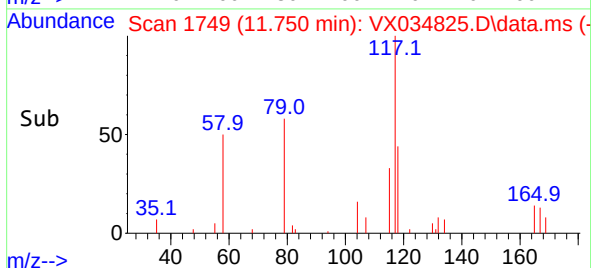
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

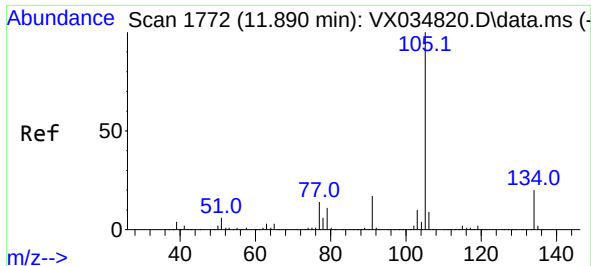


#84
1,2,4-Trimethylbenzene
Concen: 48.889 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion:105 Resp: 704830
Ion Ratio Lower Upper
105 100
120 43.4 22.4 67.0





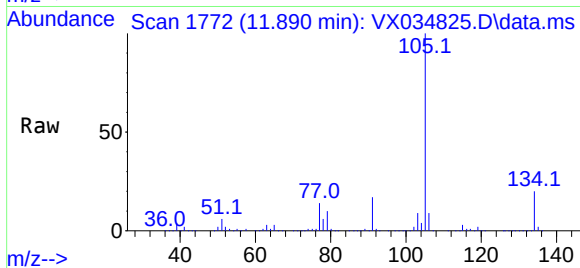
#85
 sec-Butylbenzene
 Concen: 48.995 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034825.D
 Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVX032923



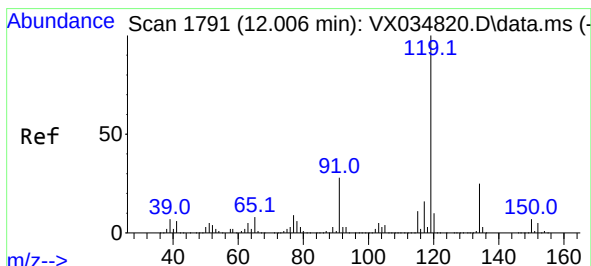
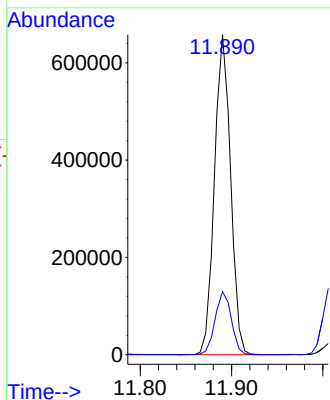
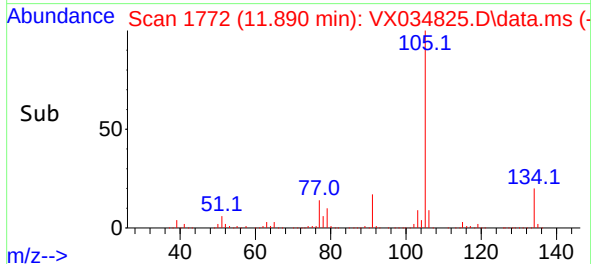
Tgt Ion:105 Resp: 80466
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.2 30.4

Manual Integrations

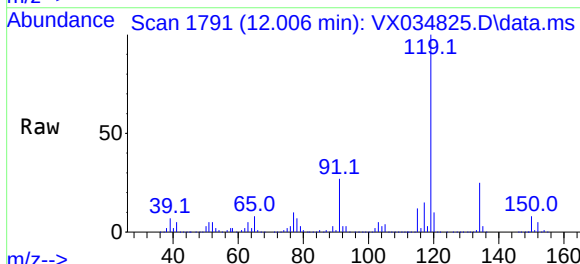
APPROVED

Reviewed By :Krupa Patel 04/01/2023

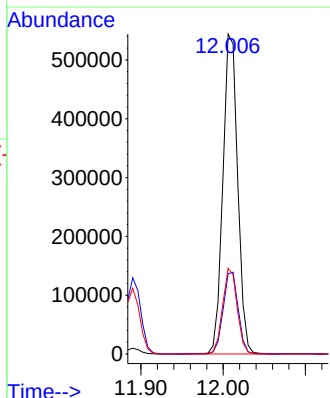
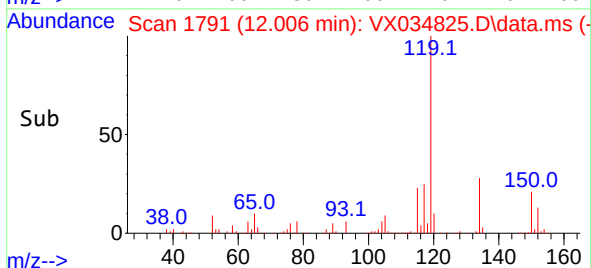
Supervised By :Mahesh Dadoda 04/03/2023

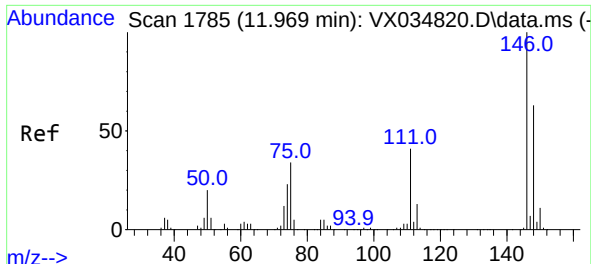


#86
 p-Isopropyltoluene
 Concen: 50.055 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX034825.D
 Acq: 29 Mar 2023 13:22



Tgt Ion:119 Resp: 682658
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.2 39.5
 91 26.2 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 48.219 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923

Tgt Ion:146 Resp: 37456

Ion Ratio Lower Upper

146 100

111 42.6 20.9 62.8

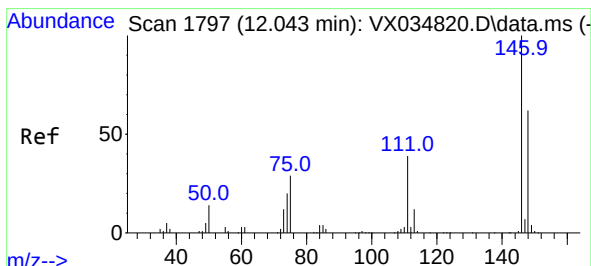
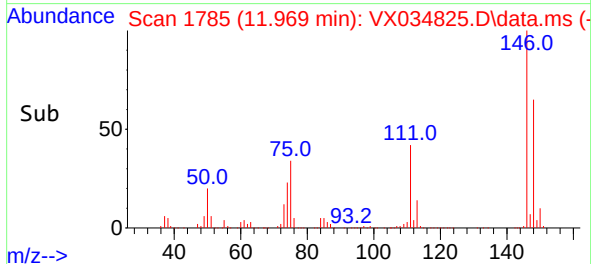
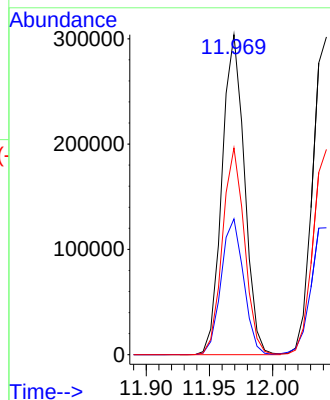
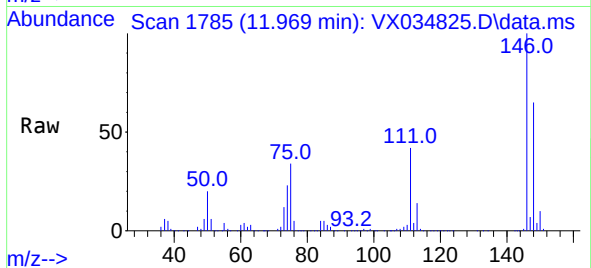
148 63.4 31.6 95.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#88

1,4-Dichlorobenzene

Concen: 47.460 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX034825.D

Acq: 29 Mar 2023 13:22

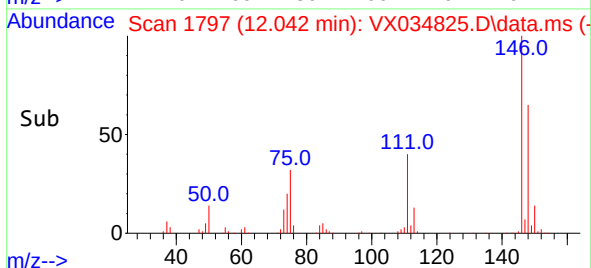
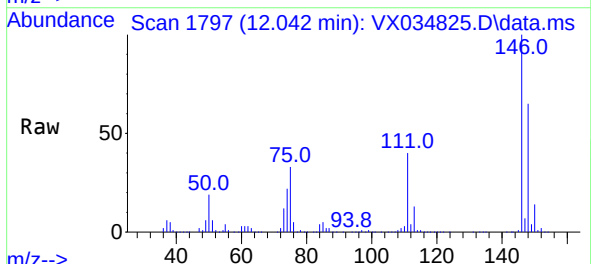
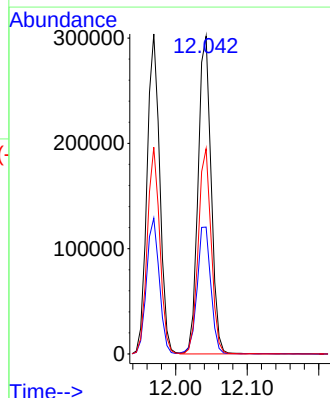
Tgt Ion:146 Resp: 381111

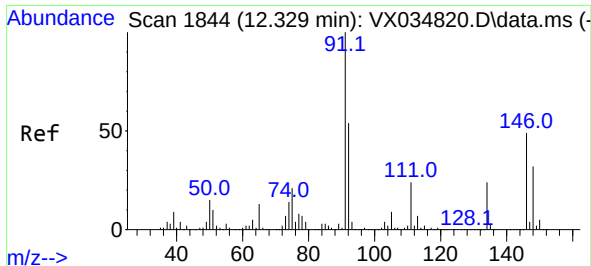
Ion Ratio Lower Upper

146 100

111 41.9 20.6 61.9

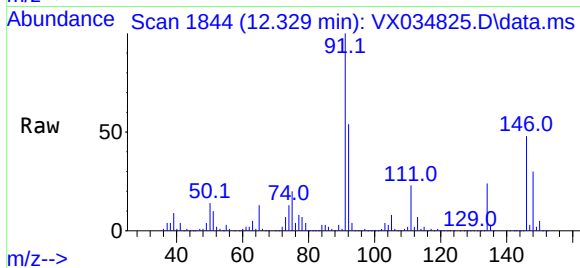
148 63.7 31.8 95.4





#89
n-Butylbenzene
Concen: 50.585 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

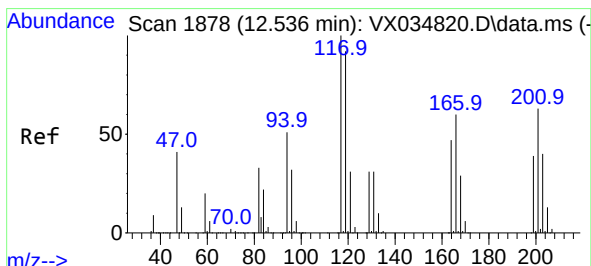
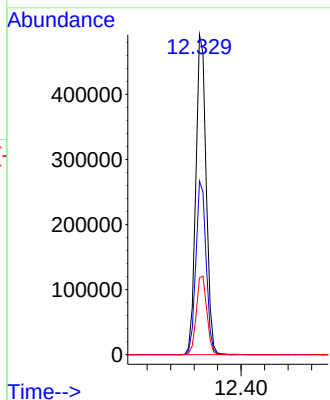
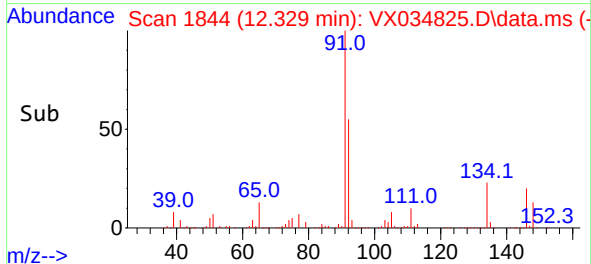
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



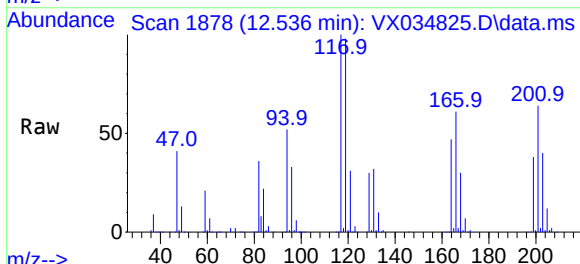
Tgt Ion: 91 Resp: 601423
Ion Ratio Lower Upper
91 100
92 54.0 27.7 83.0
134 25.0 13.0 38.9

Manual Integrations
APPROVED

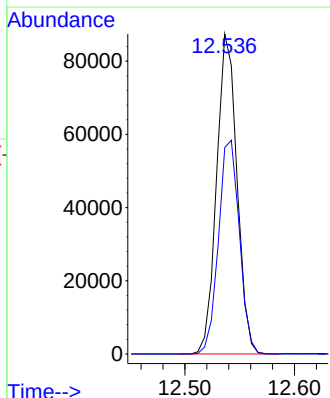
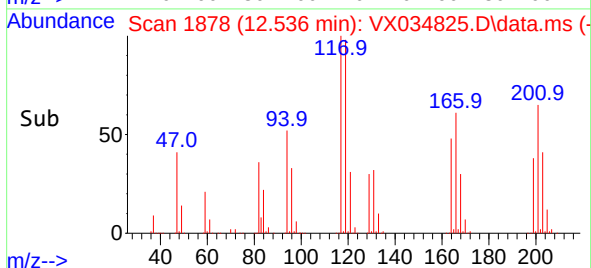
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

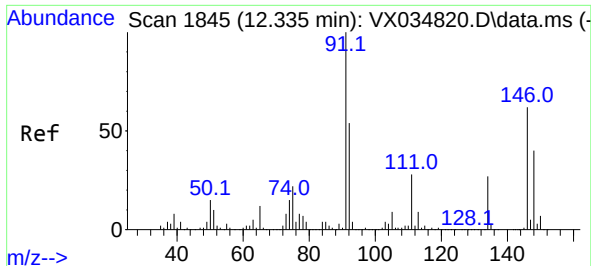


#90
Hexachloroethane
Concen: 53.538 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion:117 Resp: 112895
Ion Ratio Lower Upper
117 100
201 68.5 34.4 103.1





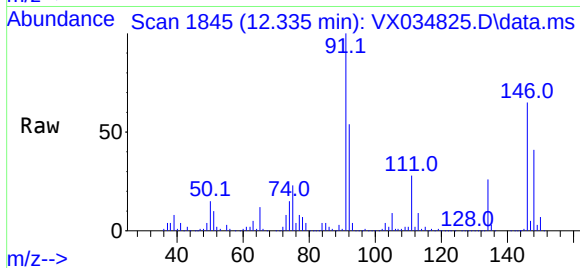
#91
1,2-Dichlorobenzene
Concen: 47.814 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

ICVVX032923



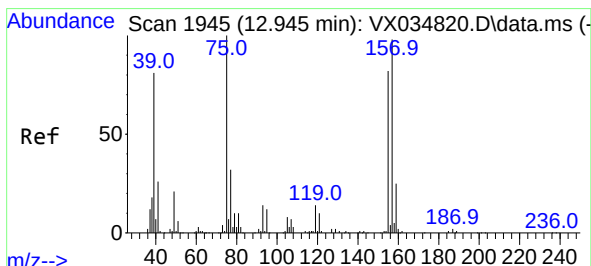
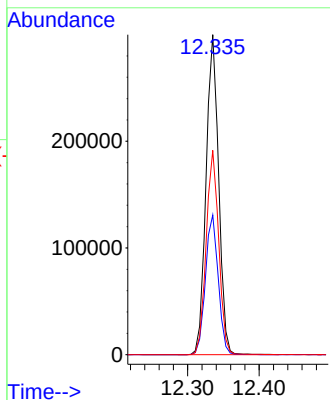
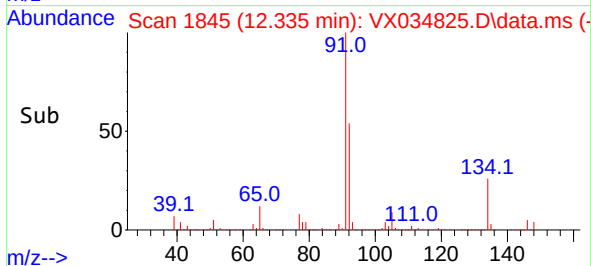
Tgt Ion:146 Resp: 367430
Ion Ratio Lower Upper
146 100
111 44.3 22.0 66.0
148 63.8 32.0 96.0

Manual Integrations

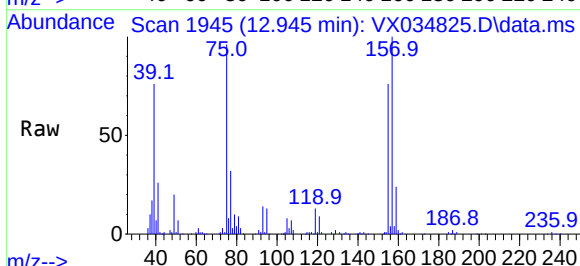
APPROVED

Reviewed By :Krupa Patel 04/01/2023

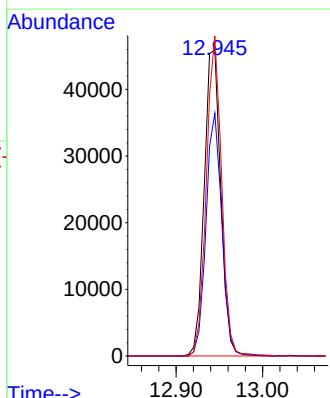
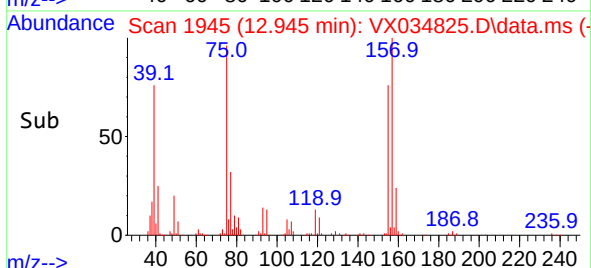
Supervised By :Mahesh Dadoda 04/03/2023

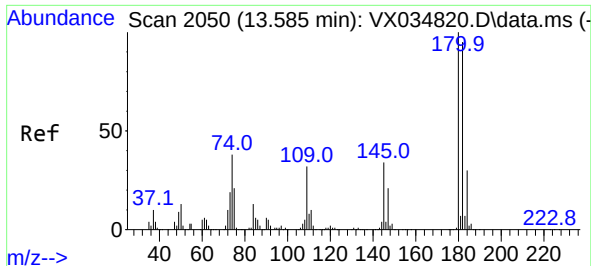


#92
1,2-Dibromo-3-Chloropropane
Concen: 53.078 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22



Tgt Ion: 75 Resp: 61100
Ion Ratio Lower Upper
75 100
155 75.2 38.4 115.1
157 96.4 49.9 149.7





#93
1,2,4-Trichlorobenzene
Concen: 48.978 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Instrument :

MSVOA_X

ClientSampleId :

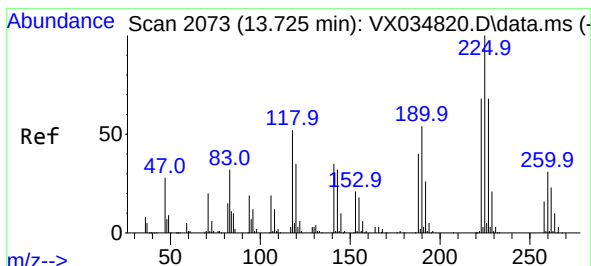
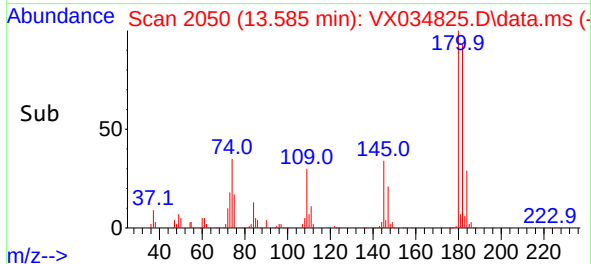
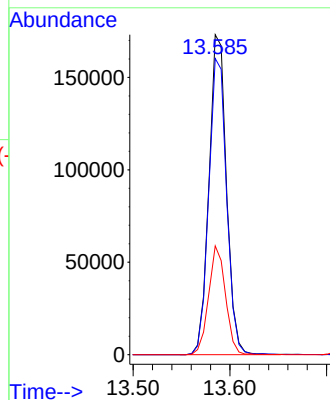
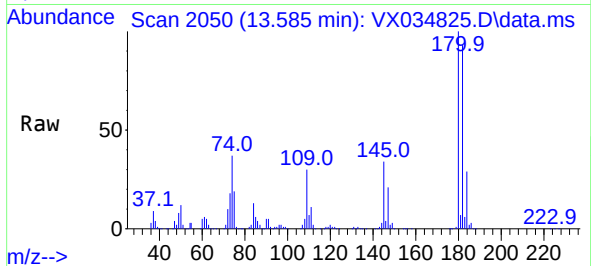
ICVX032923

Tgt Ion:180 Resp: 21751
Ion Ratio Lower Upper
180 100
182 94.3 47.0 141.0
145 32.9 15.9 47.7

Manual Integrations

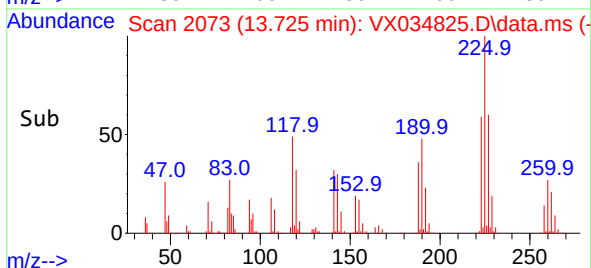
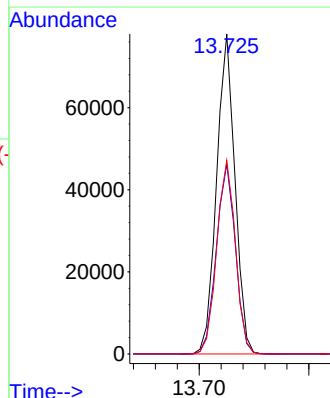
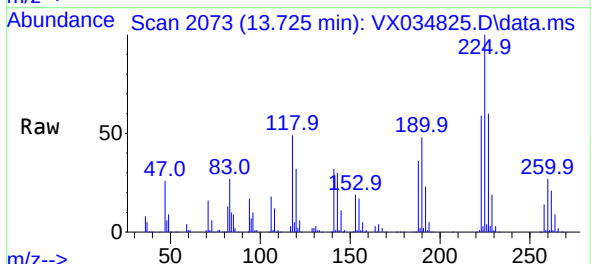
APPROVED

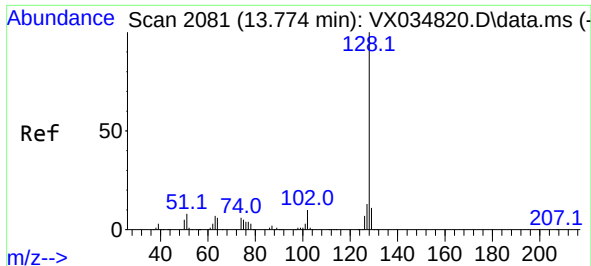
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#94
Hexachlorobutadiene
Concen: 45.599 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

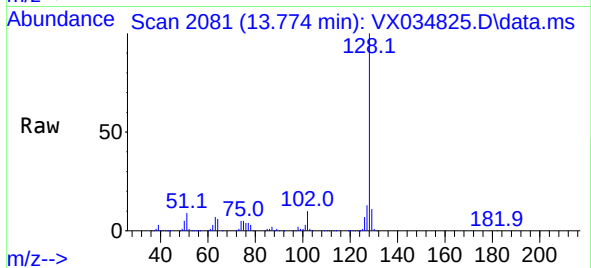
Tgt Ion:225 Resp: 90673
Ion Ratio Lower Upper
225 100
223 61.6 32.1 96.5
227 61.7 31.8 95.4





#95
Naphthalene
Concen: 48.930 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

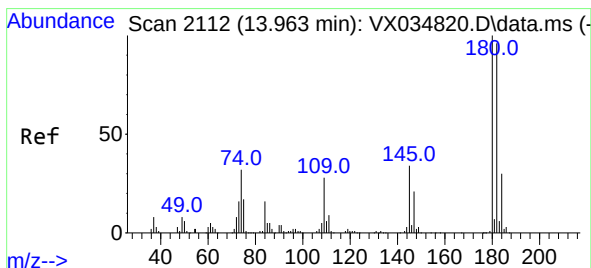
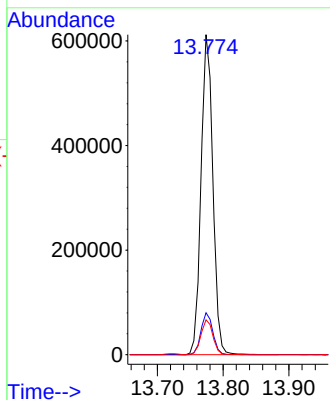
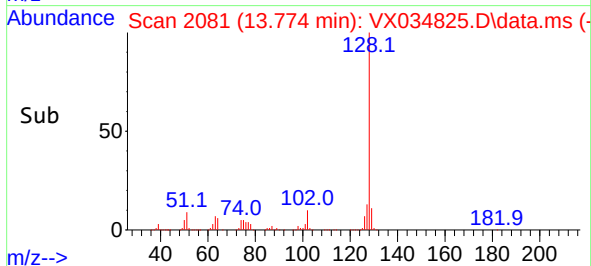
Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923



Tgt Ion:128 Resp: 764311
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.4
129 11.0 8.6 13.0

Manual Integrations
APPROVED

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



#96
1,2,3-Trichlorobenzene
Concen: 47.707 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX034825.D
Acq: 29 Mar 2023 13:22

Tgt Ion:180 Resp: 211847
Ion Ratio Lower Upper
180 100
182 94.7 48.0 144.2
145 34.7 17.7 53.1

