

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040323\
 Data File : VX034921.D
 Acq On : 03 Apr 2023 10:55
 Operator : JC/MD
 Sample : VX0403WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0403WBSD01

Manual Integrations
 APPROVED

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

Quant Time: Apr 03 21:33:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	308101	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	510111	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	456343	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	218783	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	243514	51.680	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.360%			
35) Dibromofluoromethane	5.385	113	174627	51.757	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.520%			
50) Toluene-d8	8.647	98	634942	50.985	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.960%			
62) 4-Bromofluorobenzene	11.079	95	253053	52.509	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.020%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	65899	21.445	ug/l	99
3) Chloromethane	1.294	50	73631	19.137	ug/l	100
4) Vinyl Chloride	1.374	62	72646	19.069	ug/l	98
5) Bromomethane	1.618	94	44232	17.868	ug/l	98
6) Chloroethane	1.691	64	44024	17.762	ug/l	98
7) Trichlorofluoromethane	1.892	101	106385	17.371	ug/l	98
8) Diethyl Ether	2.130	74	42528	19.697	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	63075	19.705	ug/l	98
10) Methyl Iodide	2.453	142	65963	16.547	ug/l	91
11) Tert butyl alcohol	3.001	59	73253	88.606	ug/l	99
12) 1,1-Dichloroethene	2.319	96	58930	18.631	ug/l	91
13) Acrolein	2.239	56	88734	104.265	ug/l	100
14) Allyl chloride	2.666	41	117130	18.902	ug/l	95
15) Acrylonitrile	3.062	53	181365	97.460	ug/l	99
16) Acetone	2.386	43	191350	99.966	ug/l	96
17) Carbon Disulfide	2.514	76	136168	17.189	ug/l	100
18) Methyl Acetate	2.703	43	135815	19.970	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	231354	19.756	ug/l	97
20) Methylene Chloride	2.788	84	70178	18.579	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	64251	18.626	ug/l	97
22) Diisopropyl ether	3.757	45	249434	19.949	ug/l	96
23) Vinyl Acetate	3.721	43	898488	100.759	ug/l	97
24) 1,1-Dichloroethane	3.611	63	128781	19.143	ug/l	97
25) 2-Butanone	4.562	43	273018	98.053	ug/l	96
26) 2,2-Dichloropropane	4.471	77	103007	18.619	ug/l	97
27) cis-1,2-Dichloroethene	4.483	96	76927	18.820	ug/l	96
28) Bromochloromethane	4.891	49	65721	19.971	ug/l	98
29) Tetrahydrofuran	5.007	42	168612	96.664	ug/l	98
30) Chloroform	5.093	83	133548	19.545	ug/l	98
31) Cyclohexane	5.471	56	113515	19.785	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	115345	19.782	ug/l	99
36) 1,1-Dichloropropene	5.690	75	95810	19.167	ug/l	100
37) Ethyl Acetate	4.708	43	106785	20.431	ug/l	99
38) Carbon Tetrachloride	5.678	117	96071	20.385	ug/l	98
39) Methylcyclohexane	7.379	83	105018	19.785	ug/l	94
40) Benzene	6.038	78	279379	19.470	ug/l	99

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Manual Integrations
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Quant Time: Apr 03 21:33:55 2023
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 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	57257	20.143	ug/l	98
42) 1,2-Dichloroethane	6.086	62	116981	20.506	ug/l	97
43) Isopropyl Acetate	6.336	43	173597	19.852	ug/l	99
44) Trichloroethene	7.123	130	69826	19.063	ug/l	95
45) 1,2-Dichloropropane	7.428	63	72828	19.477	ug/l	99
46) Dibromomethane	7.580	93	49341	19.179	ug/l	98
47) Bromodichloromethane	7.818	83	97146	20.442	ug/l	97
48) Methyl methacrylate	7.690	41	88718	20.659	ug/l	97
49) 1,4-Dioxane	7.708	88	34991	395.386	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	529770	102.367	ug/l	98
52) Toluene	8.720	92	175669	18.776	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	102874	20.123	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	111577	19.943	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	70664	19.956	ug/l	97
56) Ethyl methacrylate	9.116	69	110978	20.003	ug/l	97
57) 1,3-Dichloropropane	9.305	76	126203	20.125	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	283276	100.279	ug/l	99
59) 2-Hexanone	9.427	43	400603	102.343	ug/l	98
60) Dibromochloromethane	9.519	129	68697	20.366	ug/l	100
61) 1,2-Dibromoethane	9.610	107	74581	20.255	ug/l	99
64) Tetrachloroethene	9.275	164	61649	18.877	ug/l	97
65) Chlorobenzene	10.079	112	186849	19.679	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	66803	20.461	ug/l	98
67) Ethyl Benzene	10.195	91	338712	19.692	ug/l	97
68) m/p-Xylenes	10.299	106	256906	39.101	ug/l	98
69) o-Xylene	10.640	106	126123	19.595	ug/l	97
70) Styrene	10.653	104	207027	20.149	ug/l	99
71) Bromoform	10.799	173	45431	20.459	ug/l	99
73) Isopropylbenzene	10.963	105	330974	20.652	ug/l	97
74) N-amyl acetate	10.842	43	148170	20.564	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	105890	20.160	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	92929m	21.080	ug/l	
77) Bromobenzene	11.195	156	77910	19.620	ug/l	100
78) n-propylbenzene	11.305	91	378370	20.438	ug/l	99
79) 2-Chlorotoluene	11.366	91	238736	20.424	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	277083	20.679	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	26213	17.821	ug/l #	85
82) 4-Chlorotoluene	11.451	91	273325	20.136	ug/l	98
83) tert-Butylbenzene	11.713	119	259930	20.658	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	276646	20.302	ug/l	98
85) sec-Butylbenzene	11.890	105	316248	20.660	ug/l	99
86) p-Isopropyltoluene	12.006	119	269118	21.084	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	144557	19.989	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	147563	19.537	ug/l	98
89) n-Butylbenzene	12.329	91	227225	20.375	ug/l	99
90) Hexachloroethane	12.536	117	40469	20.463	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	143190	19.770	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22115	20.171	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	85876	20.964	ug/l	98
94) Hexachlorobutadiene	13.725	225	37448	20.785	ug/l	96
95) Naphthalene	13.774	128	302954	20.814	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	84961	20.567	ug/l	100

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Instrument :
MSVOA_X
ClientSampleId :
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Manual Integrations
APPROVED

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Supervised By :Mahesh Dadoda 04/04/2023

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Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 2023
Response via : Initial Calibration

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

Manual Integrations

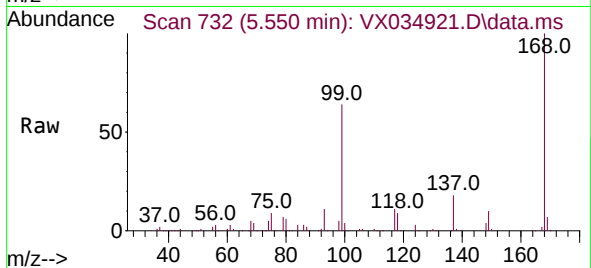
Quant Time: Apr 03 21:33:55 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 2023
Response via : Initial Calibration





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX034921.D
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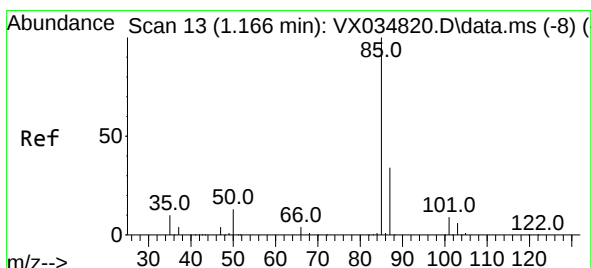
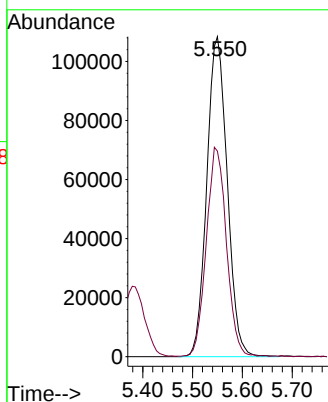
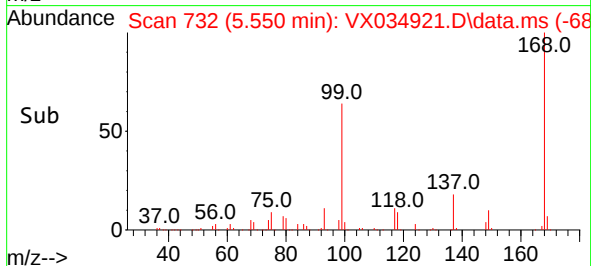
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion:168 Resp: 30810
Ion Ratio Lower Upper
168 100
99 64.1 45.7 68.5

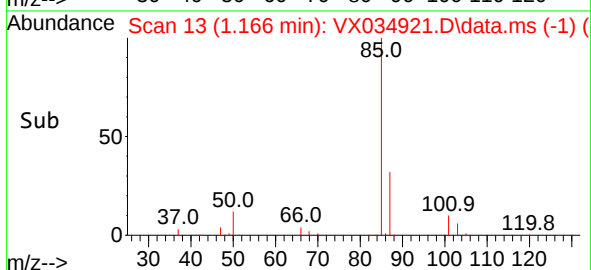
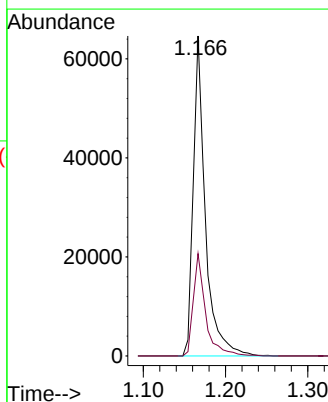
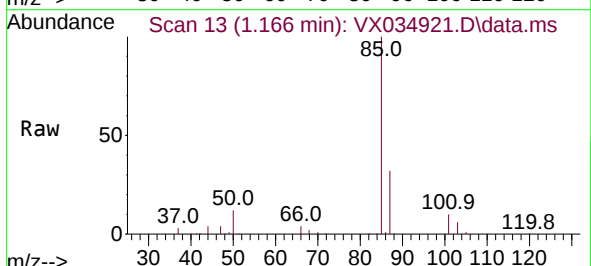
Manual Integrations
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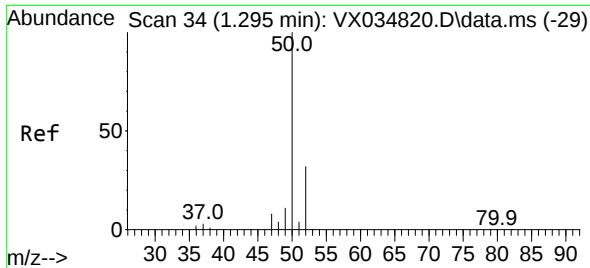
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#2
Dichlorodifluoromethane
Concen: 21.445 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

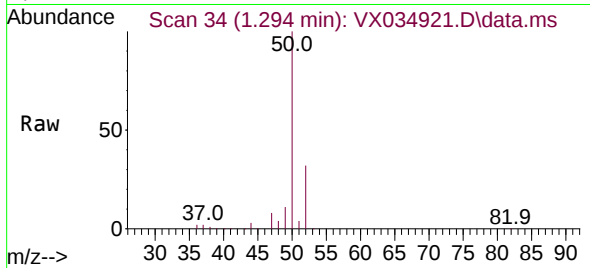
Tgt Ion: 85 Resp: 65899
Ion Ratio Lower Upper
85 100
87 32.0 16.4 49.1





#3
Chloromethane
Concen: 19.137 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

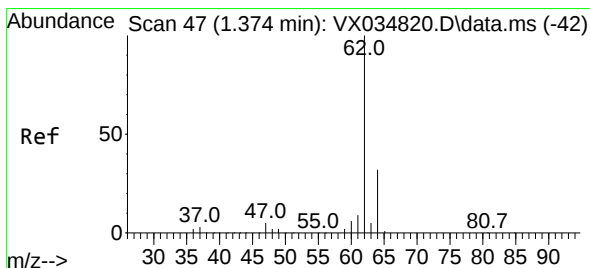
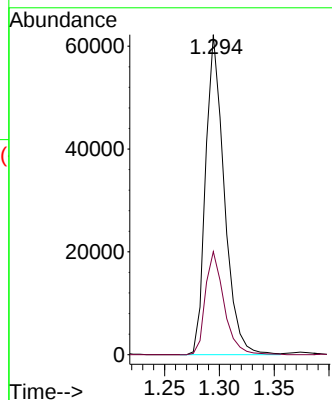
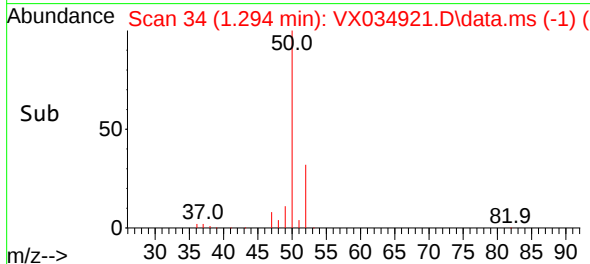
Instrument :
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ClientSampleId :
VX0403WBSD01



Tgt Ion: 50 Resp: 7363
Ion Ratio Lower Upper
50 100
52 32.2 25.9 38.9

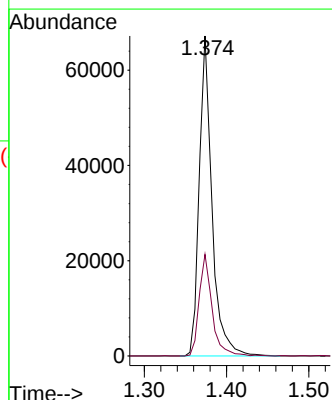
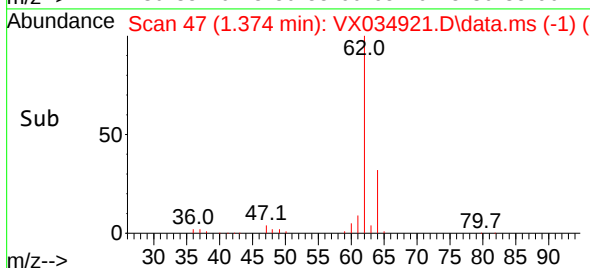
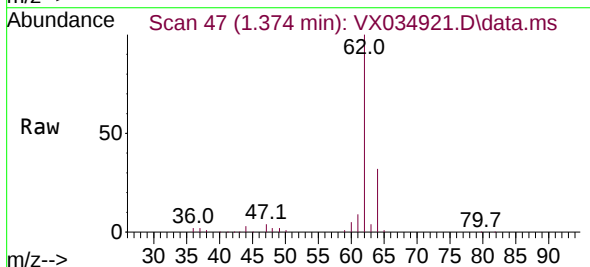
Manual Integrations
APPROVED

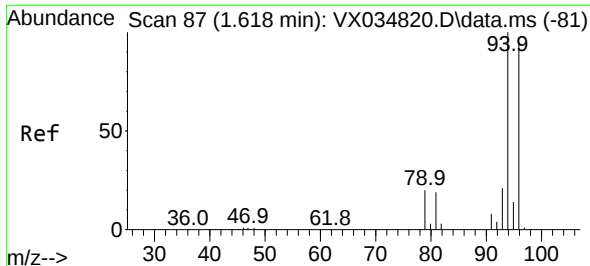
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#4
Vinyl Chloride
Concen: 19.069 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

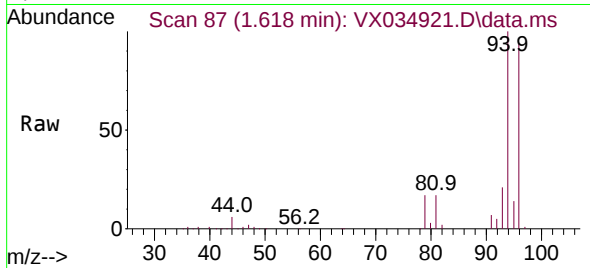
Tgt Ion: 62 Resp: 72646
Ion Ratio Lower Upper
62 100
64 31.7 26.4 39.6





#5
 Bromomethane
 Concen: 17.868 ug/l
 RT: 1.618 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VX034921.D
 Acq: 03 Apr 2023 10:55

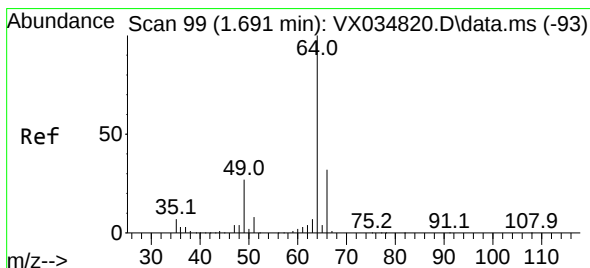
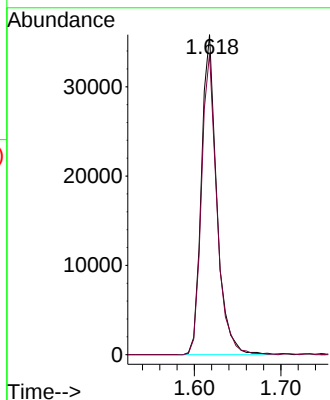
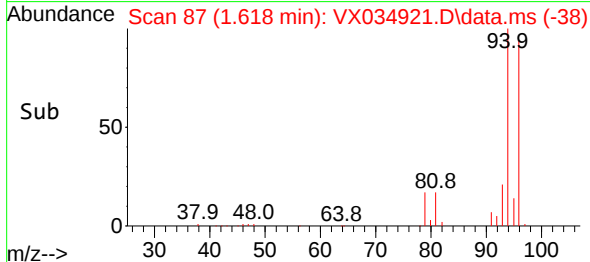
Instrument :
 MSVOA_X
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Tgt Ion: 94 Resp: 4423
 Ion Ratio Lower Upper
 94 100
 96 94.1 77.0 115.6

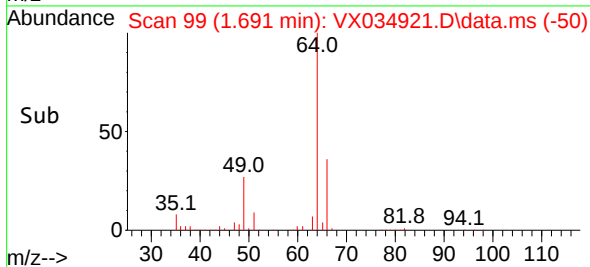
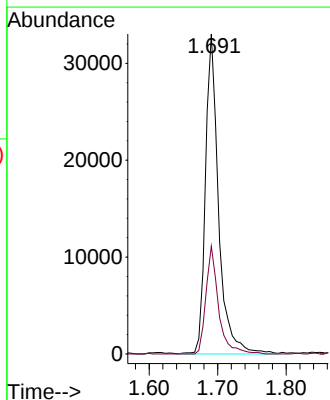
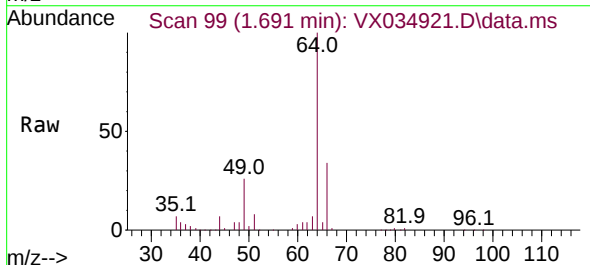
Manual Integrations
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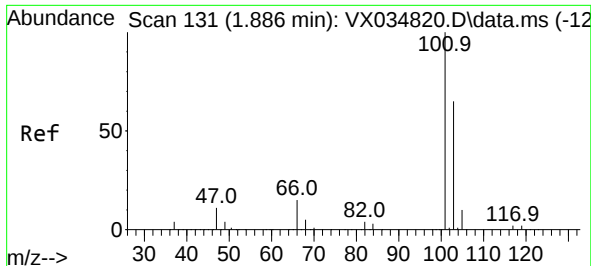
Reviewed By :Krupa Patel 04/04/2023
 Supervised By :Mahesh Dadoda 04/04/2023



#6
 Chloroethane
 Concen: 17.762 ug/l
 RT: 1.691 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: VX034921.D
 Acq: 03 Apr 2023 10:55

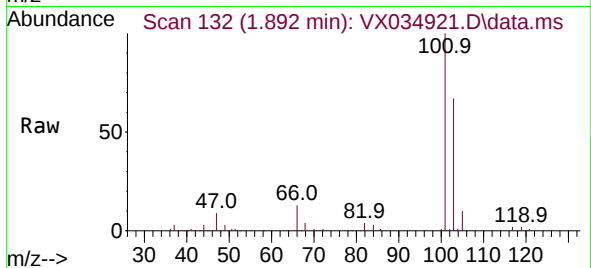
Tgt Ion: 64 Resp: 44024
 Ion Ratio Lower Upper
 64 100
 66 33.7 26.2 39.4





#7
Trichlorofluoromethane
Concen: 17.371 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

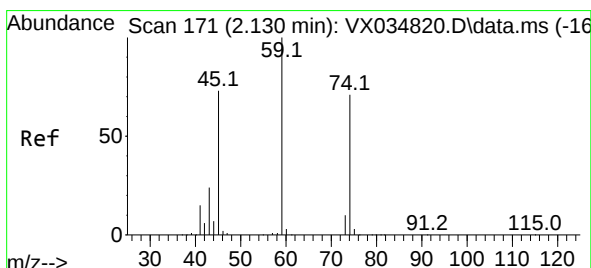
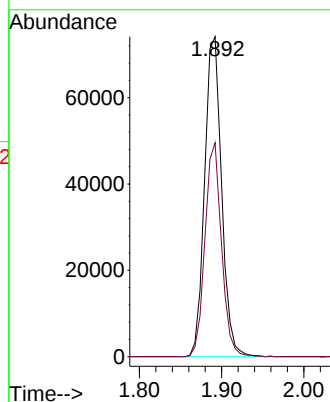
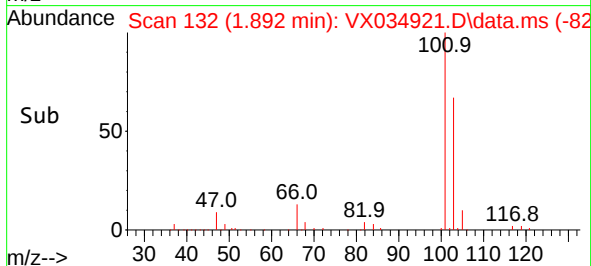
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion:101 Resp: 10638
Ion Ratio Lower Upper
101 100
103 66.8 52.0 78.0

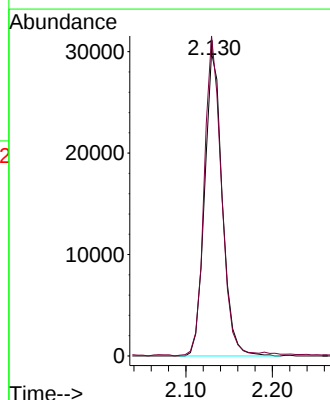
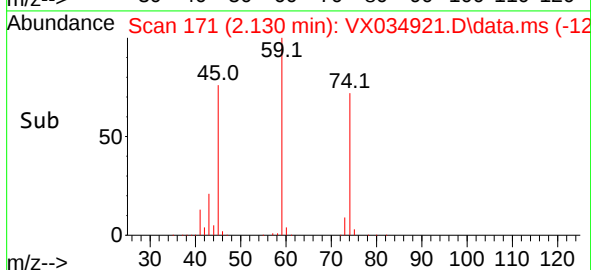
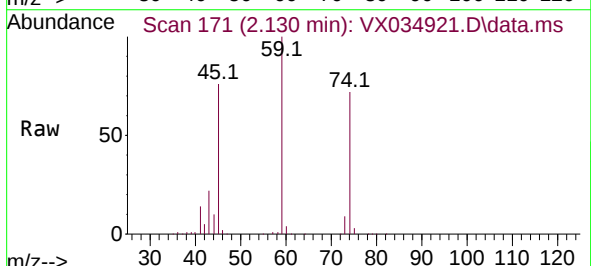
Manual Integrations
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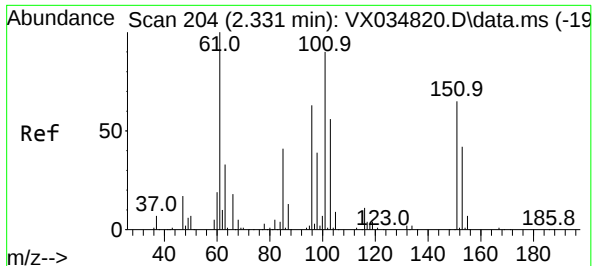
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#8
Diethyl Ether
Concen: 19.697 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion: 74 Resp: 42528
Ion Ratio Lower Upper
74 100
45 102.5 49.8 149.3





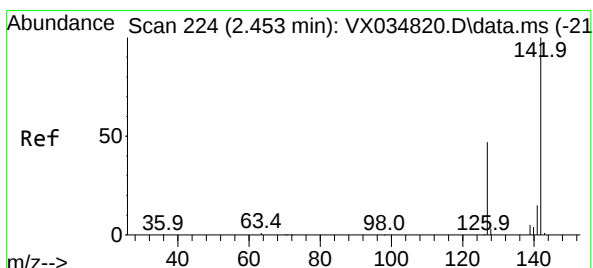
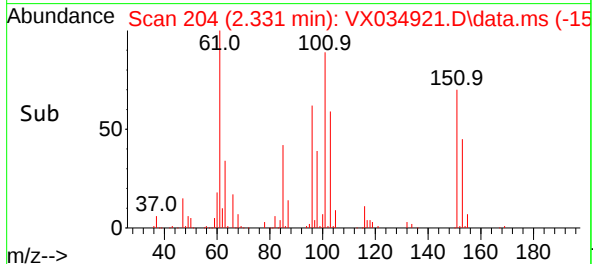
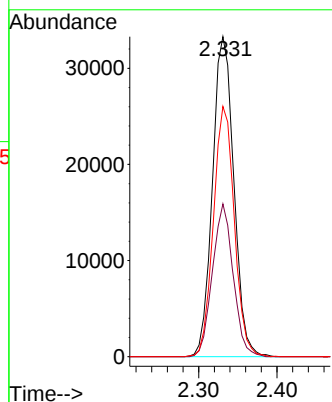
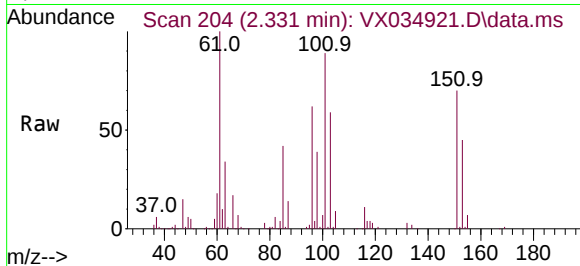
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.705 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion:101 Resp: 63075
Ion Ratio Lower Upper
101 100
85 46.3 35.4 53.2
151 76.7 60.2 90.4

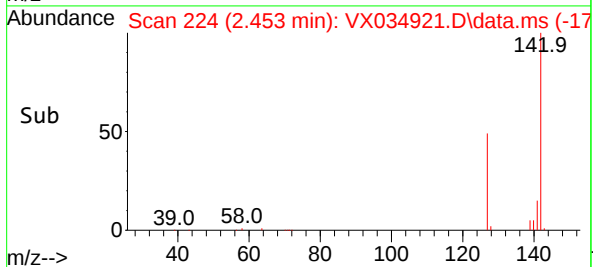
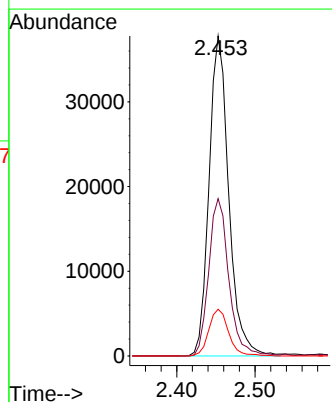
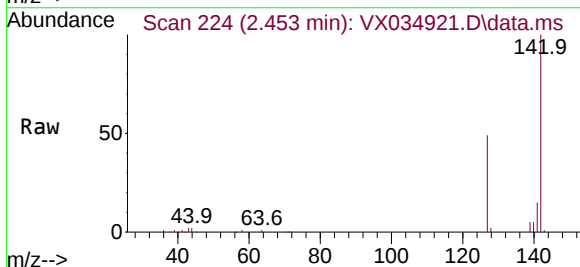
Manual Integrations
APPROVED

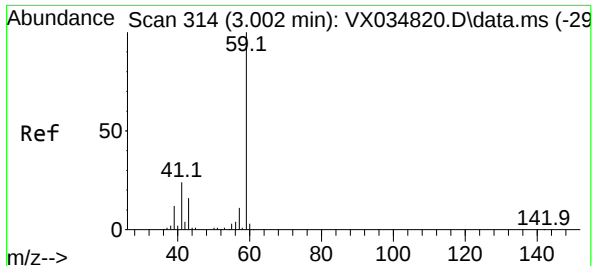
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#10
Methyl Iodide
Concen: 16.547 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

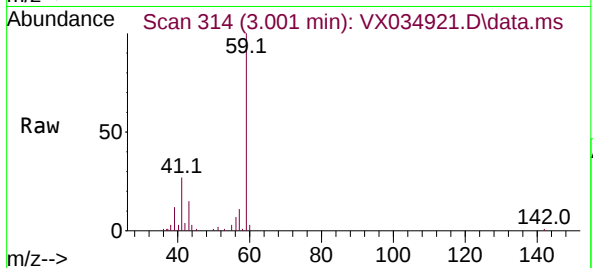
Tgt Ion:142 Resp: 65963
Ion Ratio Lower Upper
142 100
127 50.1 34.0 51.0
141 14.7 11.1 16.7





#11
Tert butyl alcohol
Concen: 88.606 ug/l
RT: 3.001 min Scan# 314
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

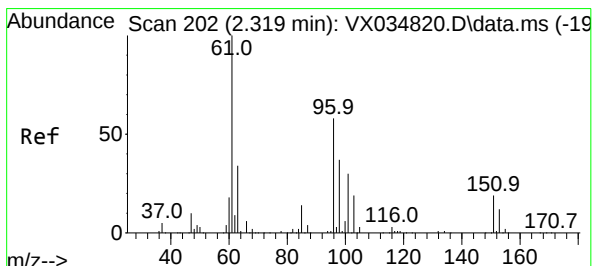
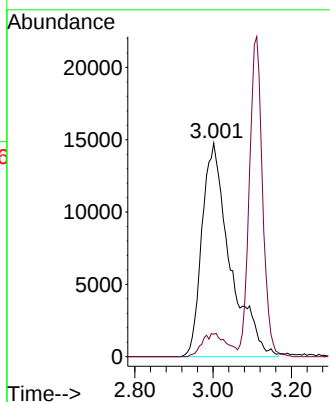
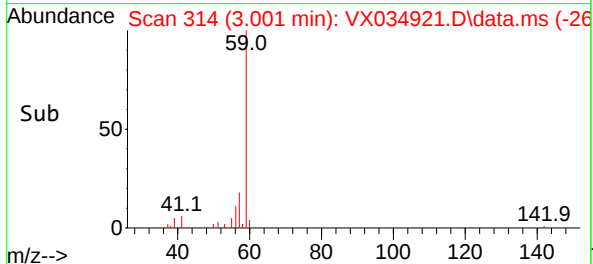
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



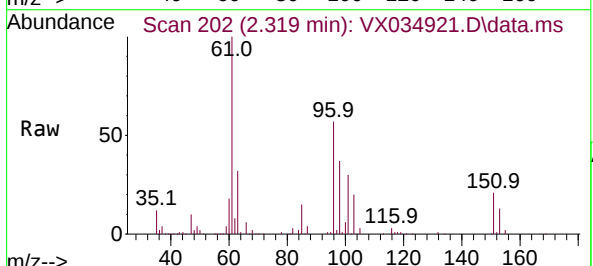
Tgt Ion: 59 Resp: 7325
Ion Ratio Lower Upper
59 100
57 9.7 8.1 12.1

Manual Integrations
APPROVED

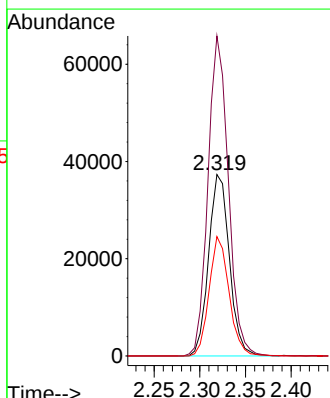
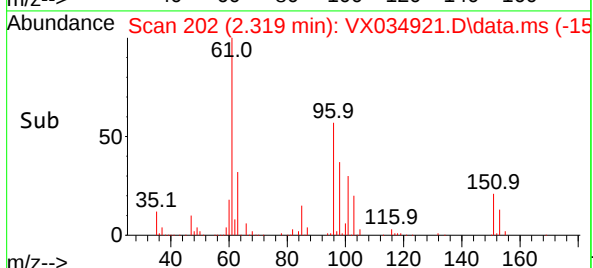
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023

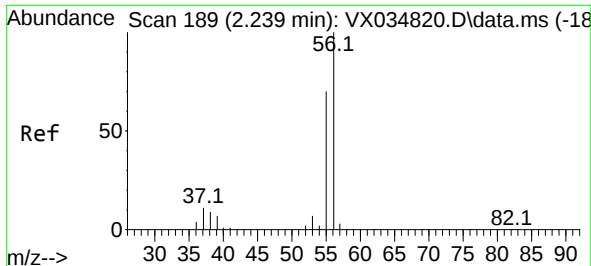


#12
1,1-Dichloroethene
Concen: 18.631 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55



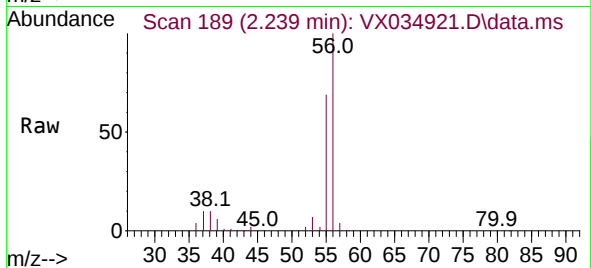
Tgt Ion: 96 Resp: 58930
Ion Ratio Lower Upper
96 100
61 176.4 128.8 193.2
98 65.8 51.4 77.0





#13
Acrolein
Concen: 104.265 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

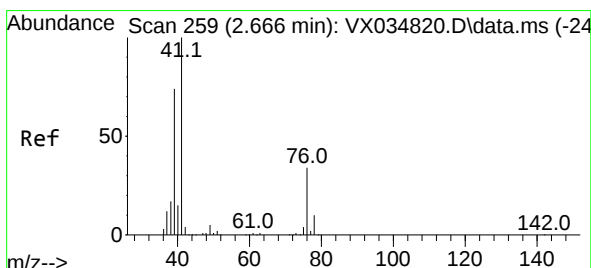
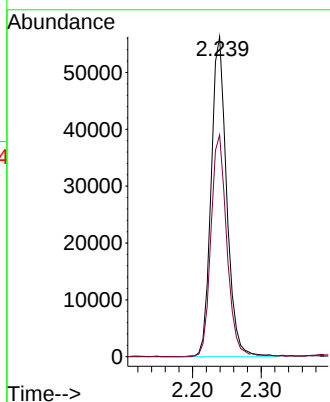
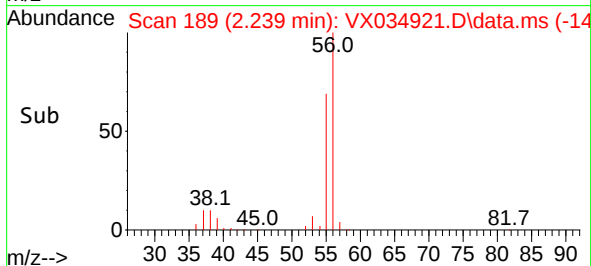
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion: 56 Resp: 88734
Ion Ratio Lower Upper
56 100
55 71.2 56.6 85.0

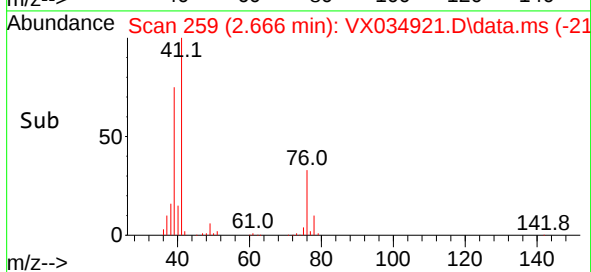
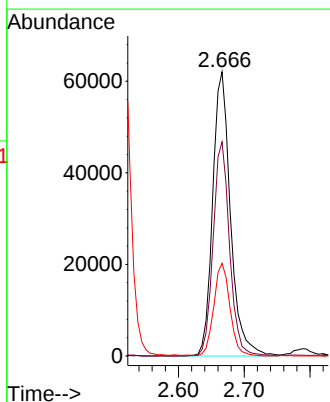
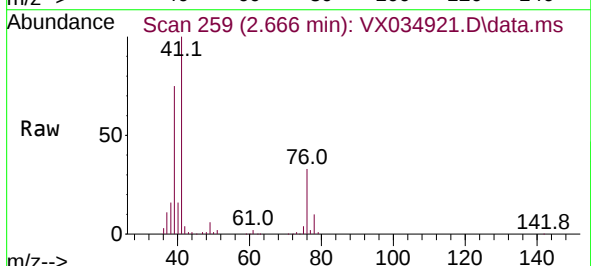
Manual Integrations
APPROVED

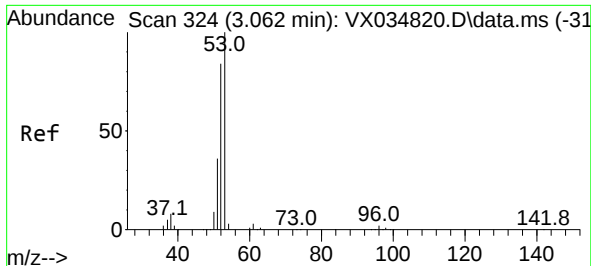
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#14
Allyl chloride
Concen: 18.902 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

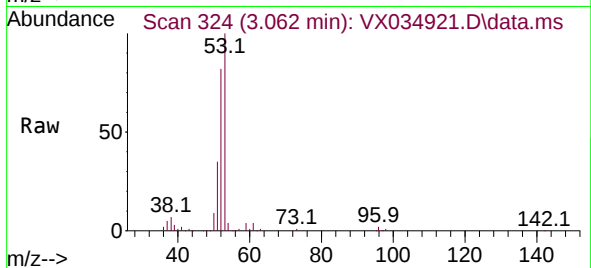
Tgt Ion: 41 Resp: 117130
Ion Ratio Lower Upper
41 100
39 69.5 52.4 78.6
76 29.5 26.0 39.0





#15
Acrylonitrile
Concen: 97.460 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

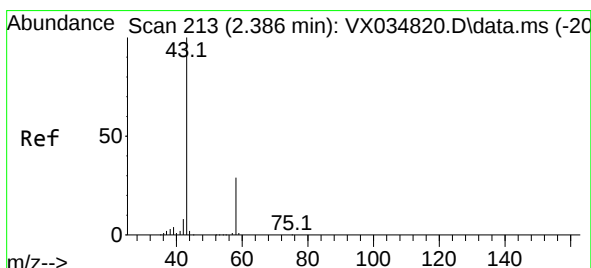
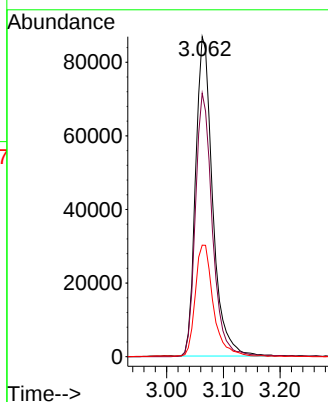
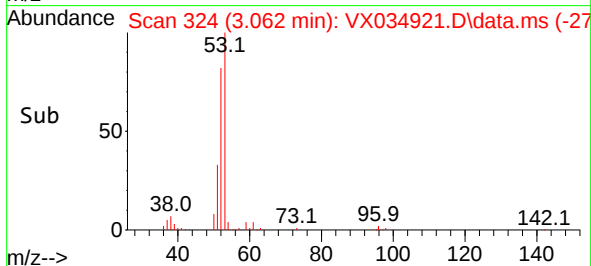
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



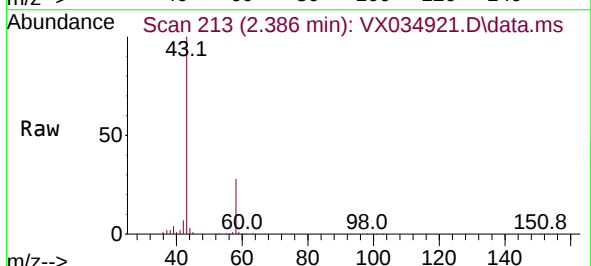
Tgt Ion: 53 Resp: 18136
Ion Ratio Lower Upper
53 100
52 82.5 66.2 99.2
51 36.4 28.3 42.5

Manual Integrations
APPROVED

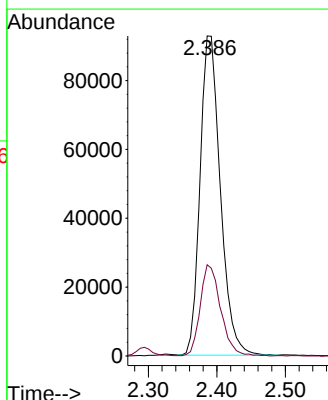
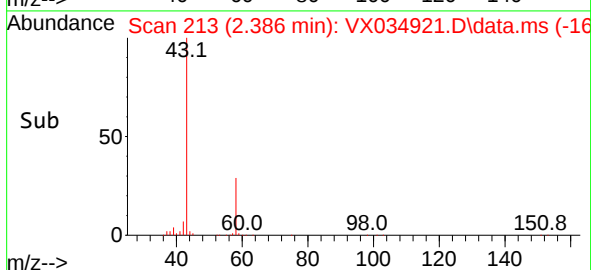
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023

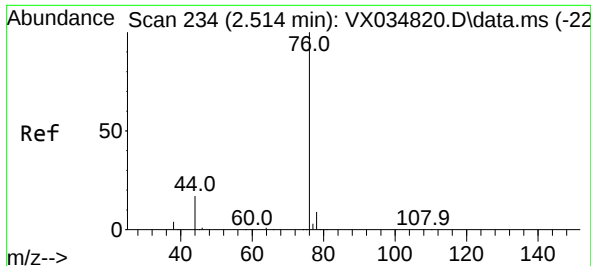


#16
Acetone
Concen: 99.966 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55



Tgt Ion: 43 Resp: 191350
Ion Ratio Lower Upper
43 100
58 28.5 24.7 37.1





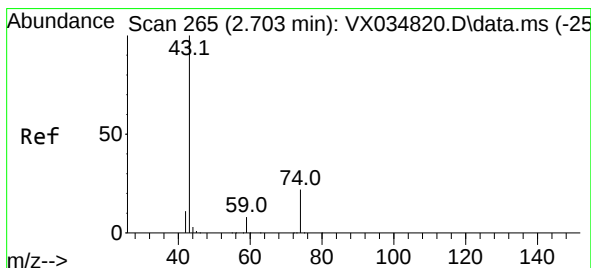
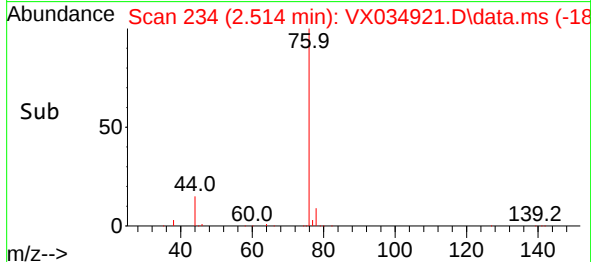
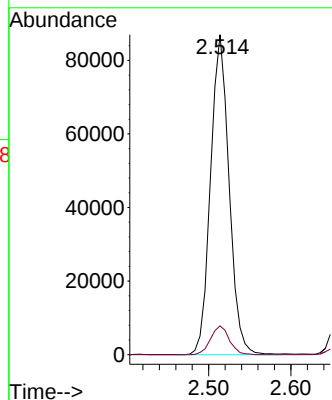
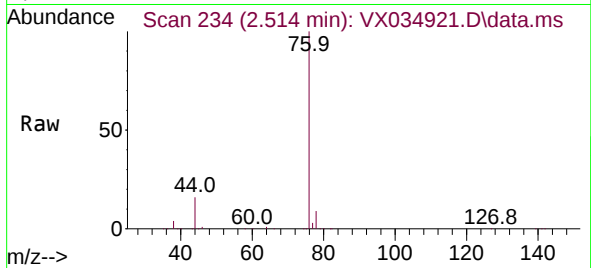
#17
Carbon Disulfide
Concen: 17.189 ug/l
RT: 2.514 min Scan# 217
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion: 76 Resp: 136168
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8

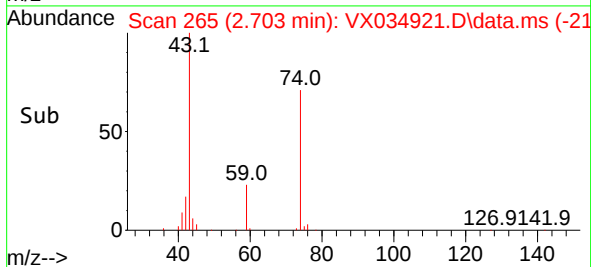
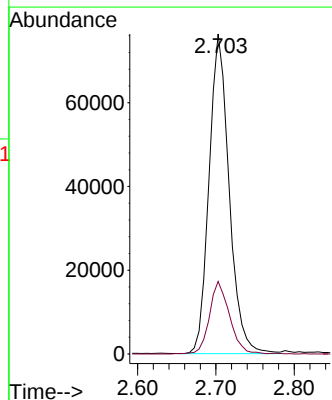
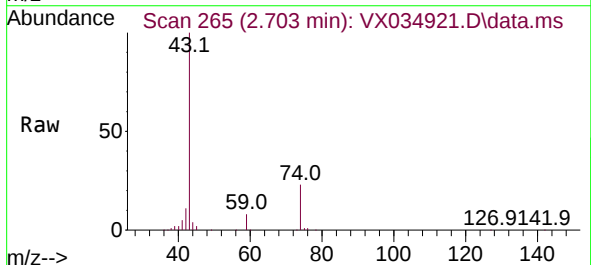
Manual Integrations
APPROVED

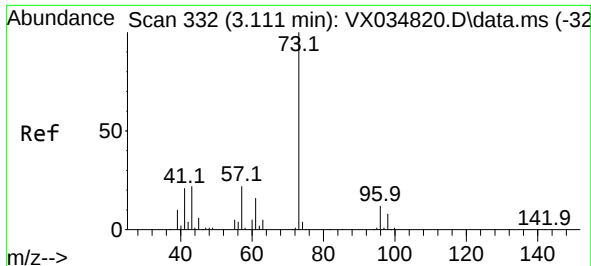
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#18
Methyl Acetate
Concen: 19.970 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

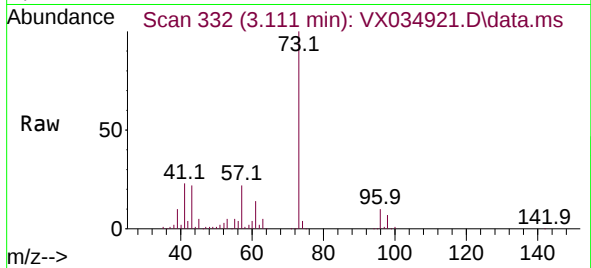
Tgt Ion: 43 Resp: 135815
Ion Ratio Lower Upper
43 100
74 22.7 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 19.756 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

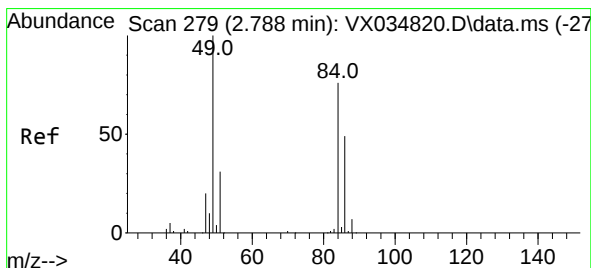
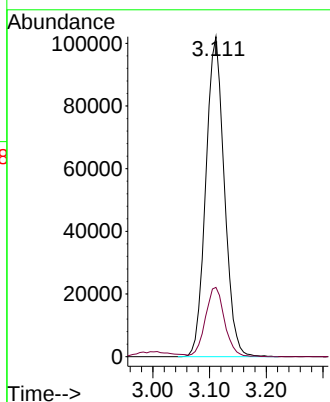
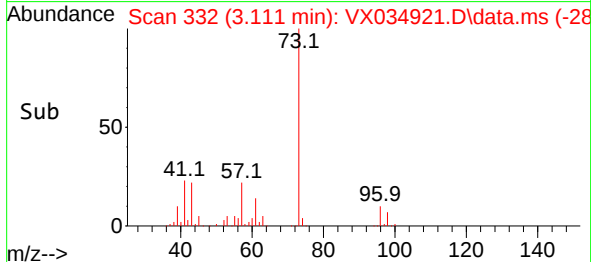
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion: 73 Resp: 231354
Ion Ratio Lower Upper
73 100
57 21.7 18.5 27.7

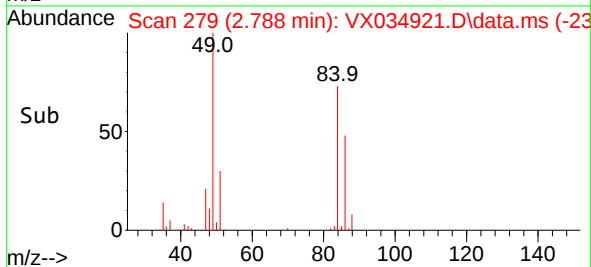
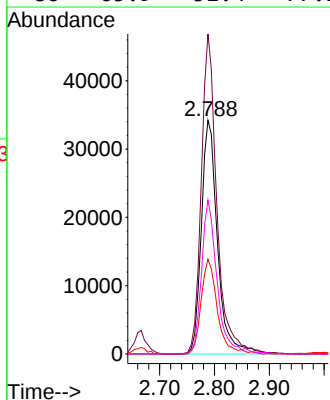
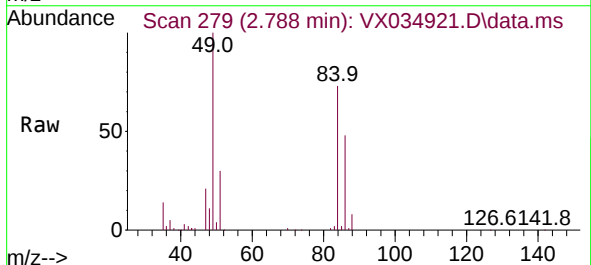
Manual Integrations
APPROVED

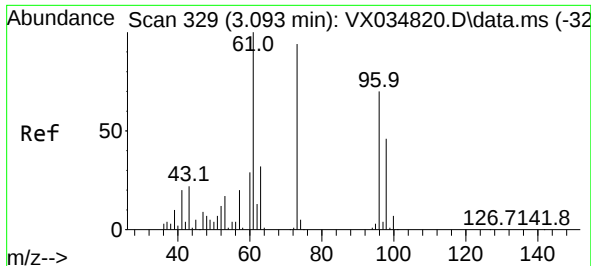
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#20
Methylene Chloride
Concen: 18.579 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion: 84 Resp: 70178
Ion Ratio Lower Upper
84 100
49 137.0 103.8 155.8
51 40.5 31.8 47.8
86 65.9 51.4 77.2





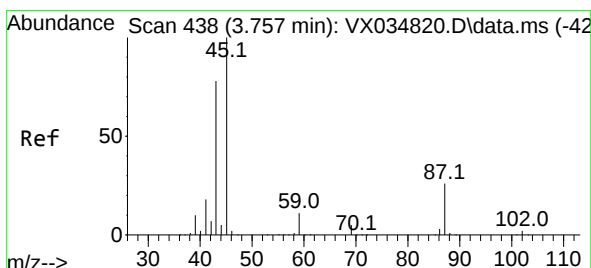
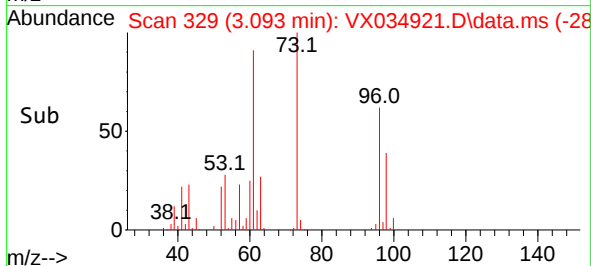
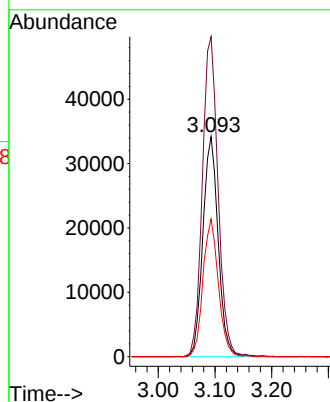
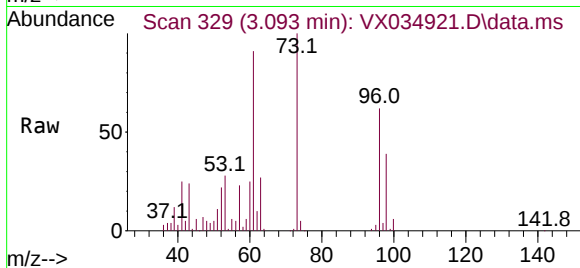
#21
trans-1,2-Dichloroethene
Concen: 18.626 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion: 96 Resp: 6425
Ion Ratio Lower Upper
96 100
61 145.5 113.0 169.6
98 62.6 52.1 78.1

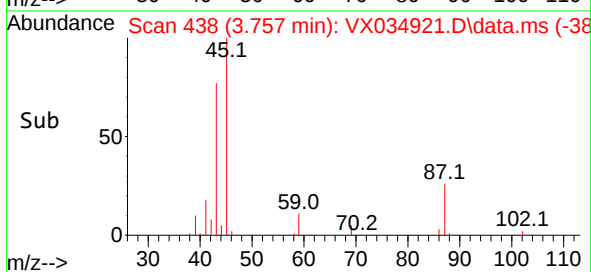
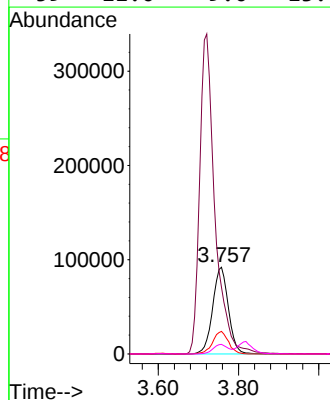
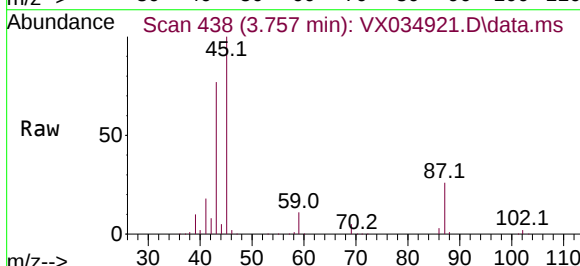
Manual Integrations
APPROVED

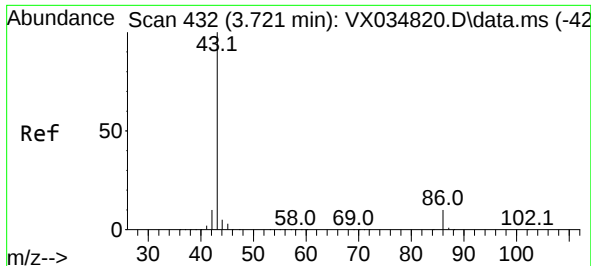
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#22
Diisopropyl ether
Concen: 19.949 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

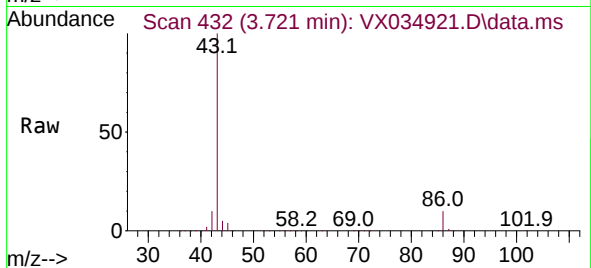
Tgt Ion: 45 Resp: 249434
Ion Ratio Lower Upper
45 100
43 76.9 65.4 98.2
87 26.1 20.6 31.0
59 11.0 9.0 13.6





#23
 Vinyl Acetate
 Concen: 100.759 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX034921.D
 Acq: 03 Apr 2023 10:55

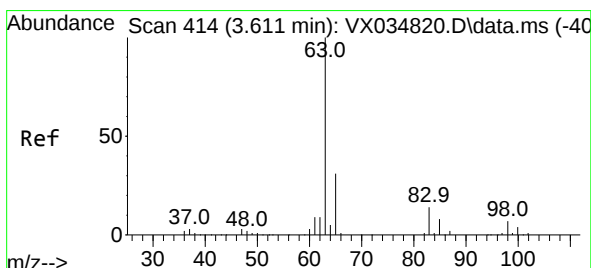
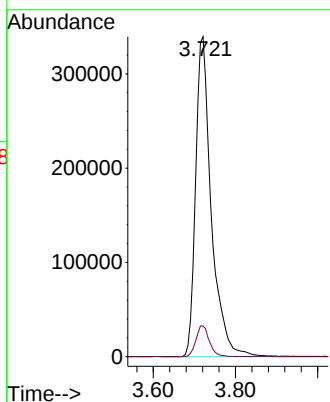
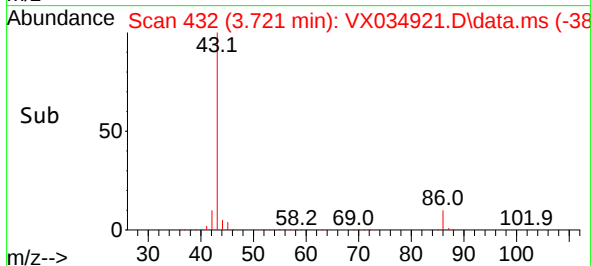
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0403WBSD01



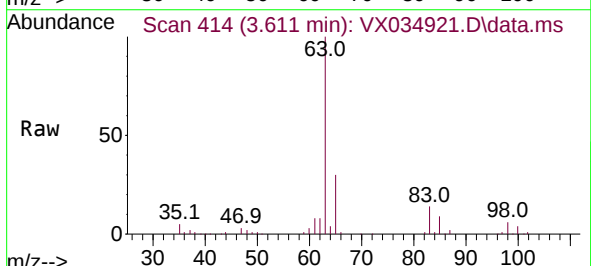
Tgt Ion: 43 Resp: 898488
 Ion Ratio Lower Upper
 43 100
 86 9.6 8.5 12.7

Manual Integrations
 APPROVED

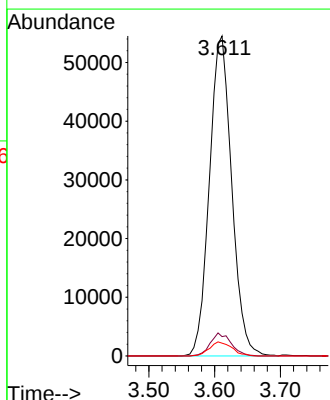
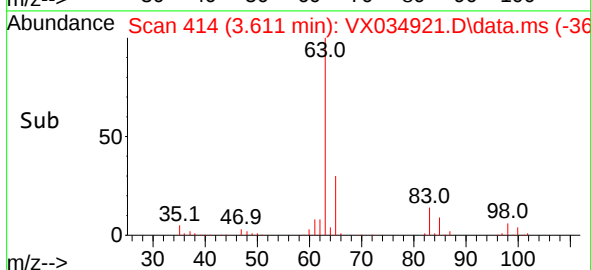
Reviewed By :Krupa Patel 04/04/2023
 Supervised By :Mahesh Dadoda 04/04/2023

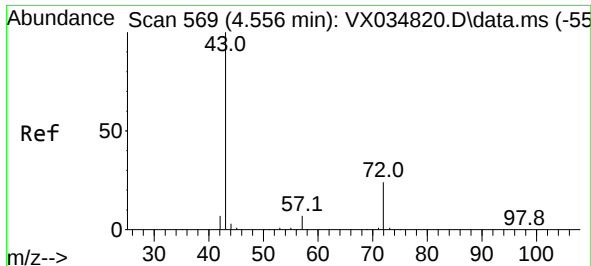


#24
 1,1-Dichloroethane
 Concen: 19.143 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX034921.D
 Acq: 03 Apr 2023 10:55



Tgt Ion: 63 Resp: 128781
 Ion Ratio Lower Upper
 63 100
 98 6.0 3.8 11.2
 100 4.0 2.4 7.1





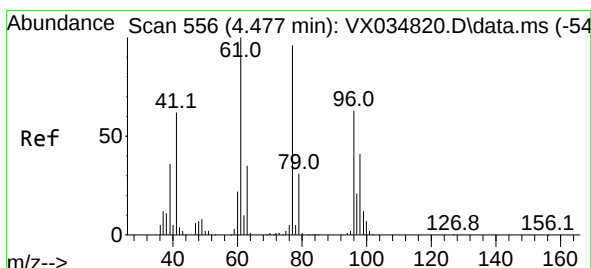
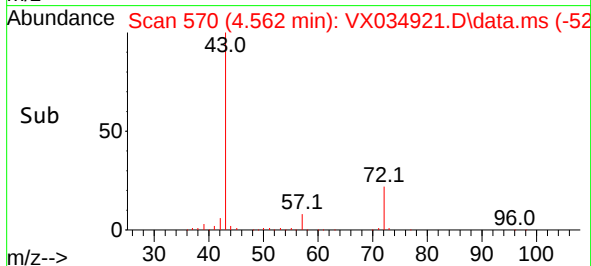
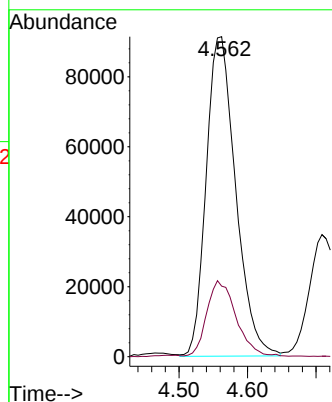
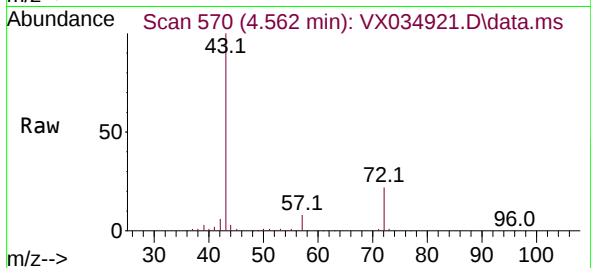
#25
2-Butanone
Concen: 98.053 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion: 43 Resp: 273018
Ion Ratio Lower Upper
43 100
72 21.9 19.3 28.9

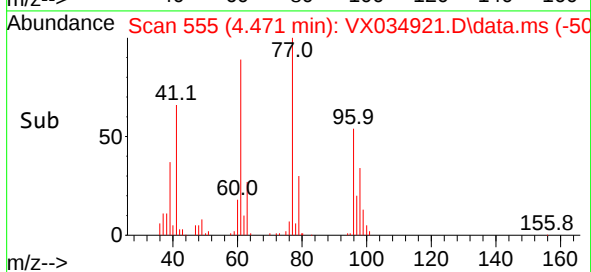
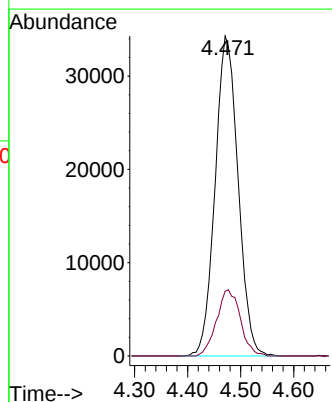
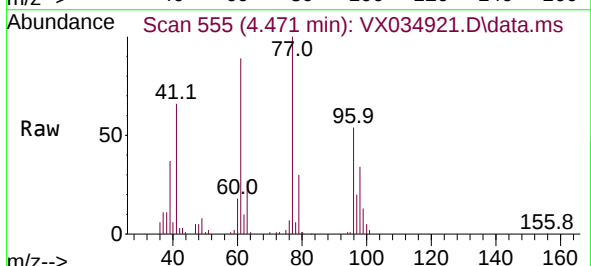
Manual Integrations
APPROVED

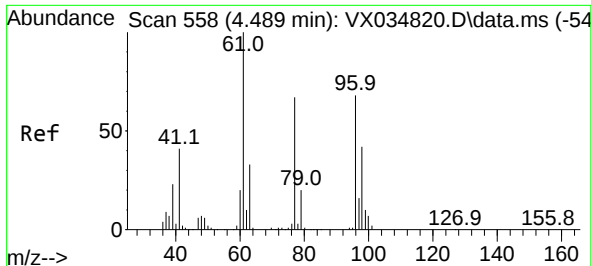
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#26
2,2-Dichloropropane
Concen: 18.619 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion: 77 Resp: 103007
Ion Ratio Lower Upper
77 100
97 21.4 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 18.820 ug/l

RT: 4.483 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

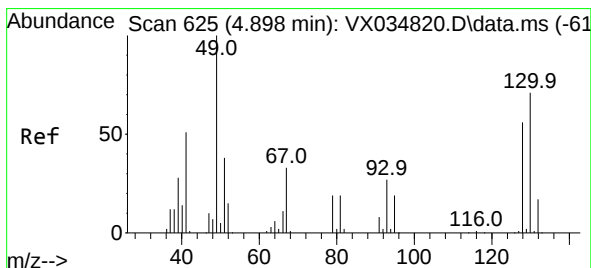
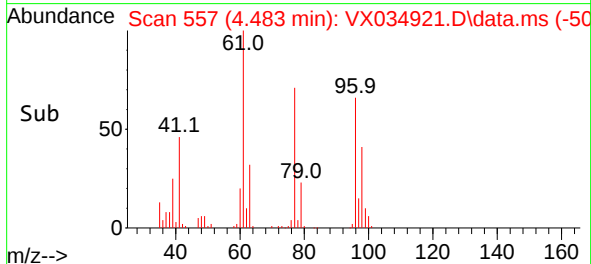
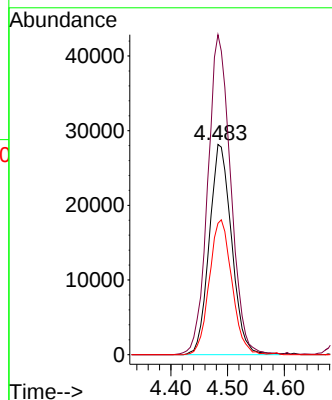
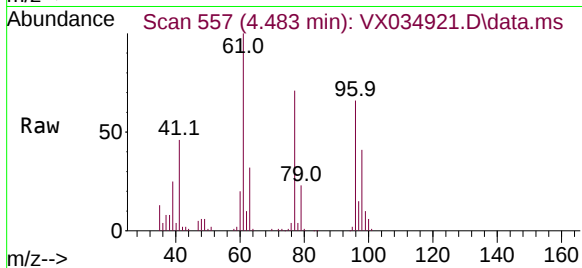
Tgt Ion: 96	Resp: 7692
Ion Ratio	Lower Upper
96 100	
61 156.3	0.0 300.4
98 64.9	0.0 129.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#28

Bromochloromethane

Concen: 19.971 ug/l

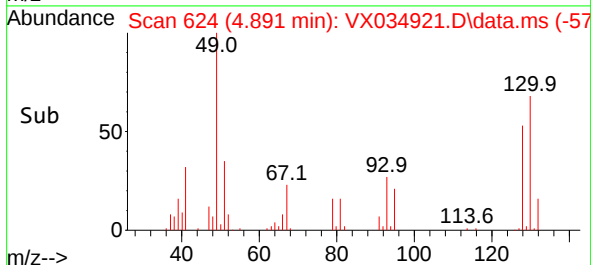
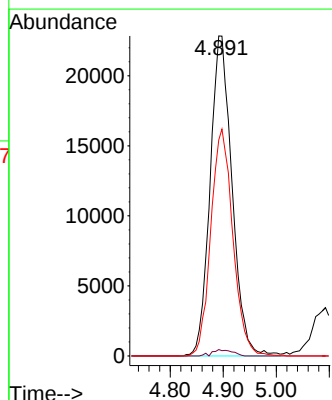
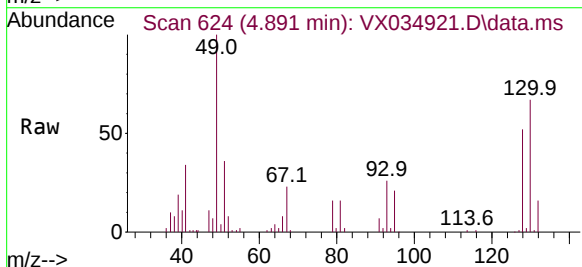
RT: 4.891 min Scan# 624

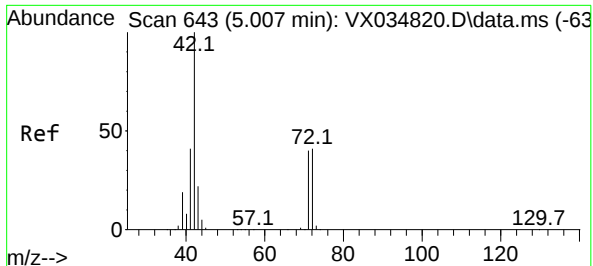
Delta R.T. -0.006 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Tgt Ion: 49	Resp: 65721
Ion Ratio	Lower Upper
49 100	
129 1.8	0.0 4.0
130 71.1	58.2 87.2





#29

Tetrahydrofuran

Concen: 96.664 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX034921.D

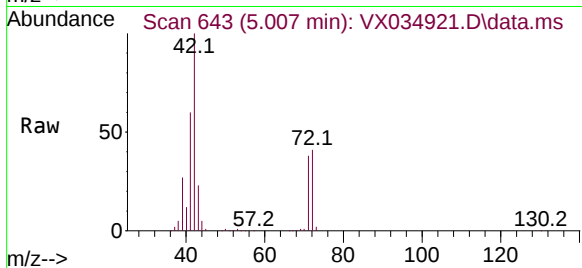
Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01



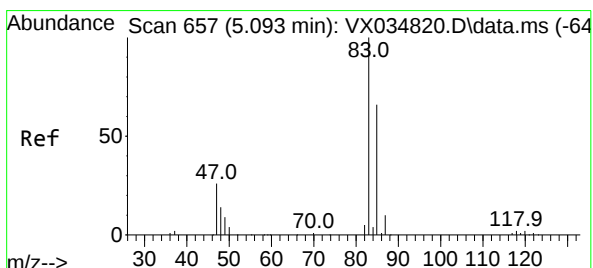
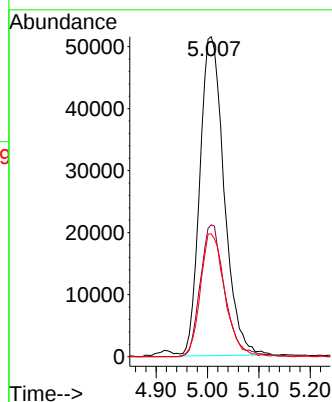
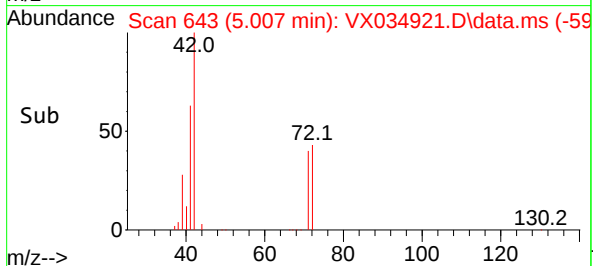
Tgt Ion:	42	Resp:	16861
Ion Ratio	Lower	Upper	
42	100		
72	41.8	34.5	51.7
71	38.7	32.1	48.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#30

Chloroform

Concen: 19.545 ug/l

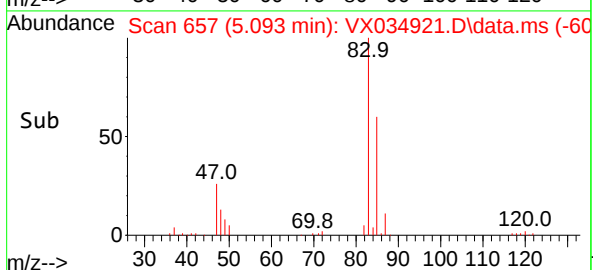
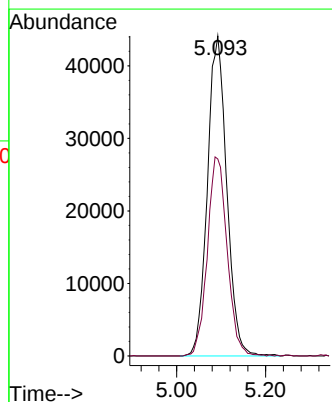
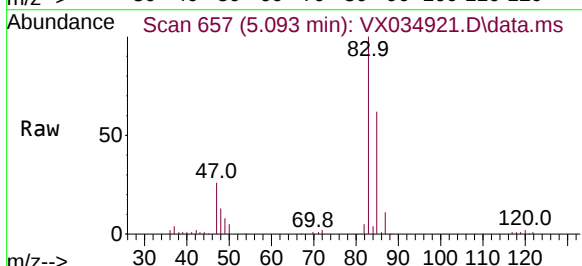
RT: 5.093 min Scan# 657

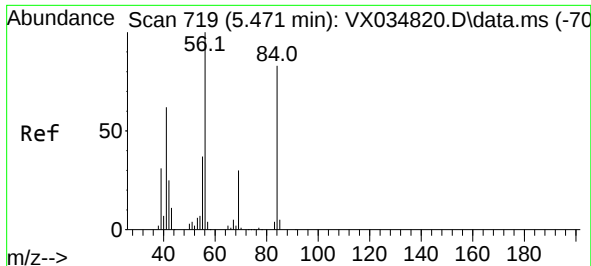
Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

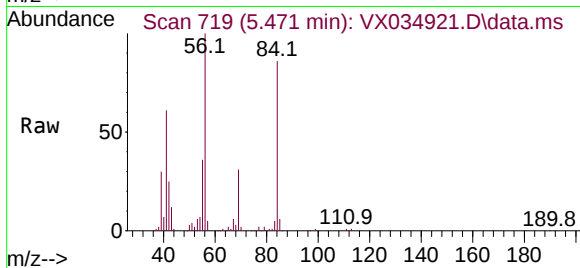
Tgt Ion:	83	Resp:	133548
Ion Ratio	Lower	Upper	
83	100		
85	61.5	50.6	76.0





#31
Cyclohexane
Concen: 19.785 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

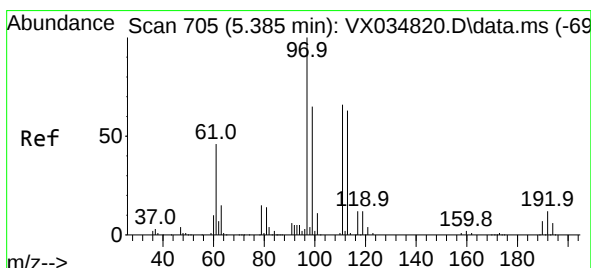
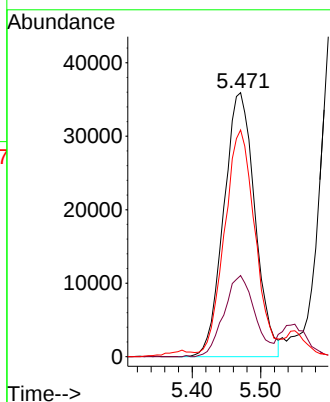
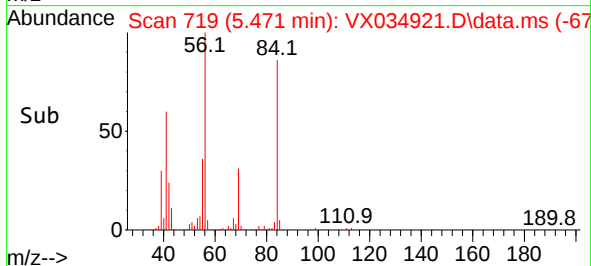
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



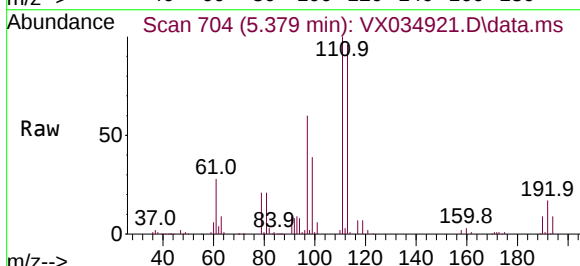
Tgt Ion: 56 Resp: 113515
Ion Ratio Lower Upper
56 100
69 30.7 23.7 35.5
84 84.0 68.5 102.7

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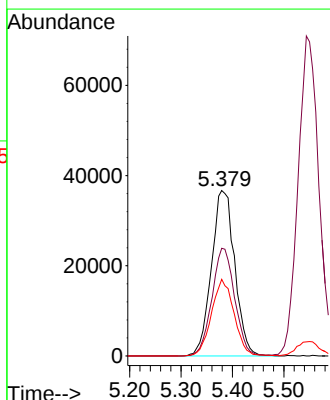
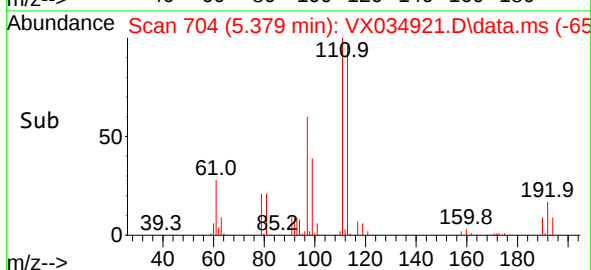
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023

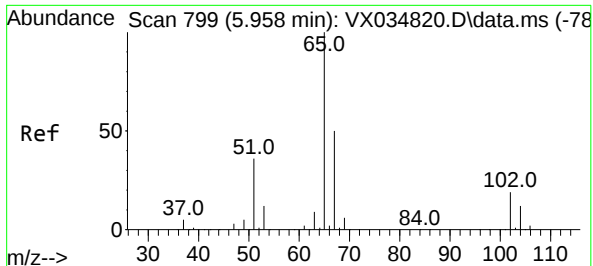


#32
1,1,1-Trichloroethane
Concen: 19.782 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55



Tgt Ion: 97 Resp: 115345
Ion Ratio Lower Upper
97 100
99 63.7 51.1 76.7
61 44.9 36.5 54.7





#33

1,2-Dichloroethane-d4

Concen: 51.680 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

Tgt Ion: 65 Resp: 243514

Ion Ratio Lower Upper

65 100

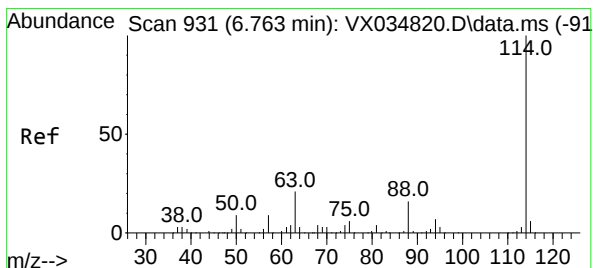
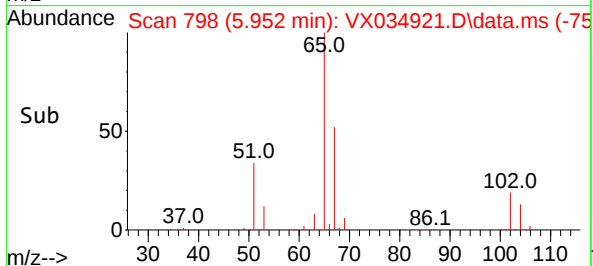
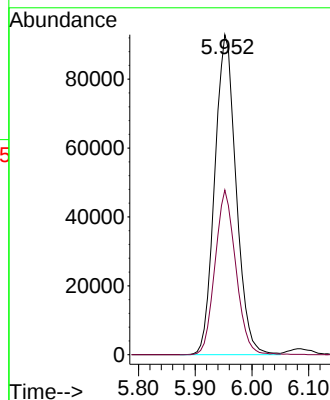
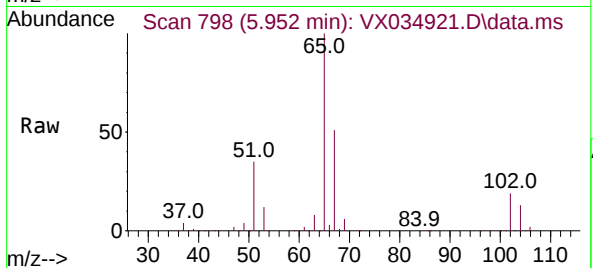
67 50.1 0.0 104.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

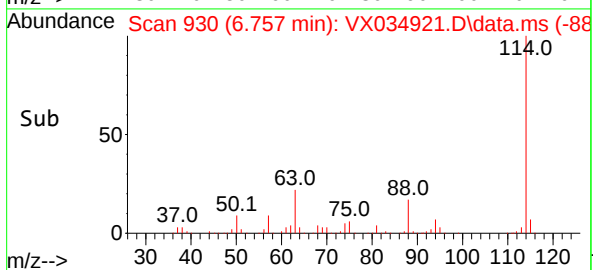
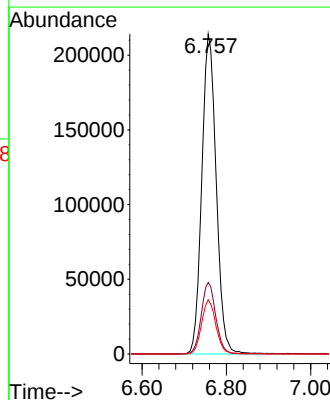
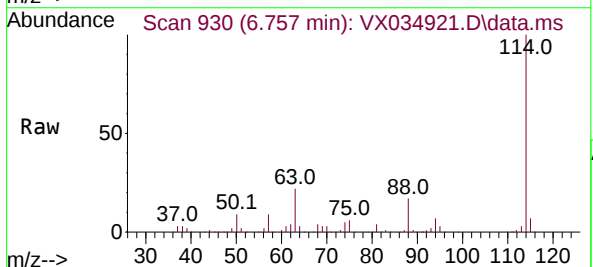
Tgt Ion:114 Resp: 510111

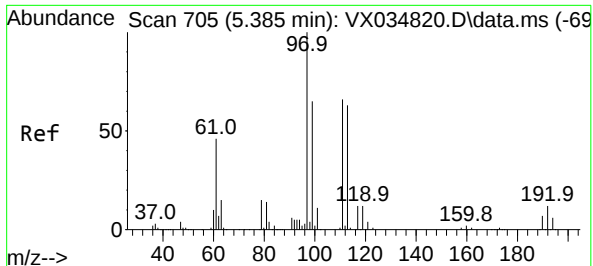
Ion Ratio Lower Upper

114 100

63 22.3 0.0 42.2

88 17.0 0.0 33.2





#35

Dibromofluoromethane

Concen: 51.757 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX034921.D

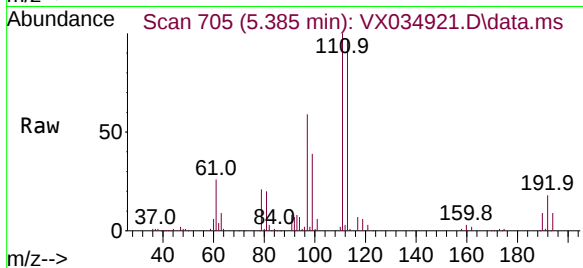
Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01



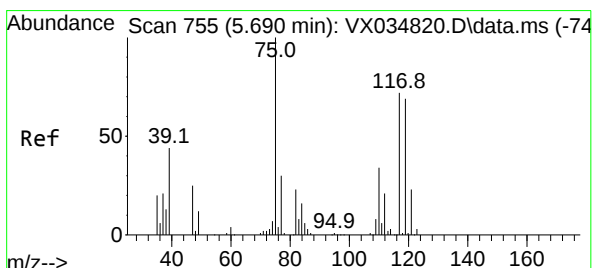
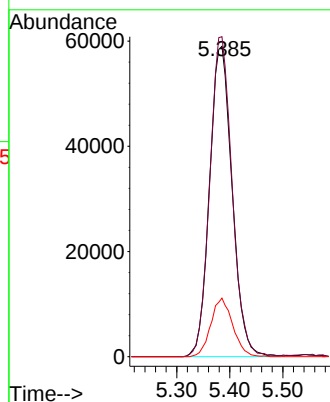
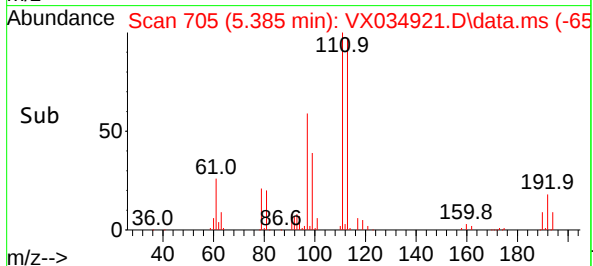
Tgt Ion:	113	Resp:	17462
Ion	Ratio	Lower	Upper
113	100		
111	102.0	83.7	125.5
192	18.3	15.4	23.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#36

1,1-Dichloropropene

Concen: 19.167 ug/l

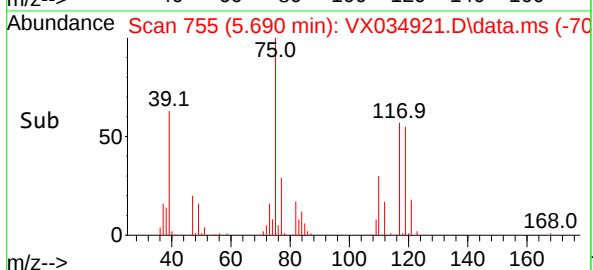
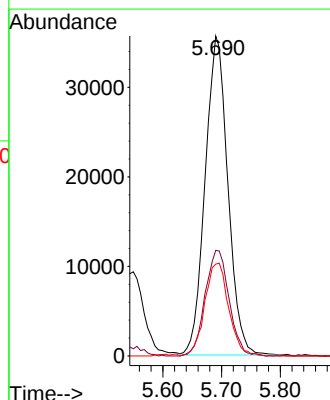
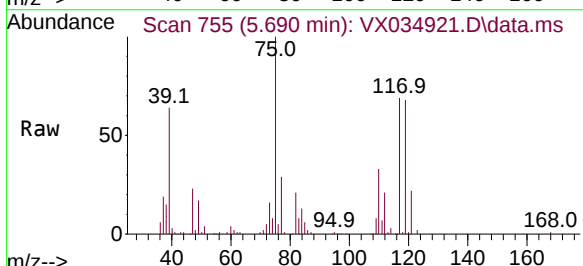
RT: 5.690 min Scan# 755

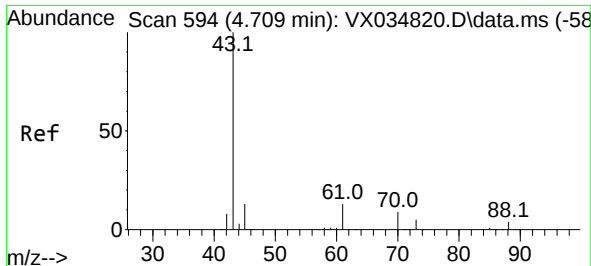
Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Tgt Ion:	75	Resp:	95810
Ion	Ratio	Lower	Upper
75	100		
110	34.9	17.5	52.5
77	30.6	24.3	36.5





#37

Ethyl Acetate

Concen: 20.431 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

Tgt Ion: 43 Resp: 10678

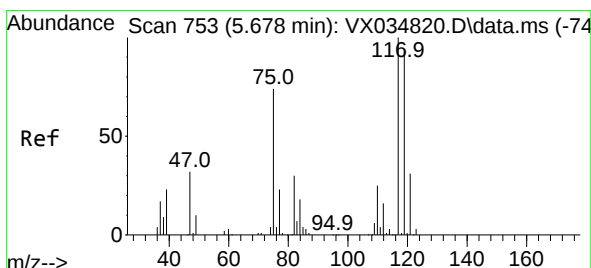
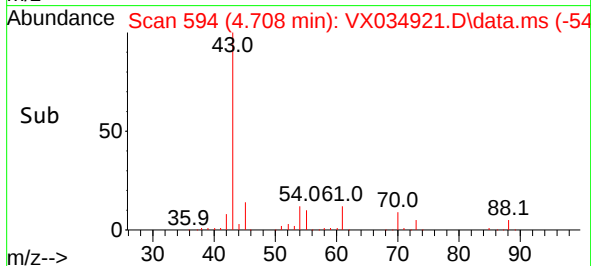
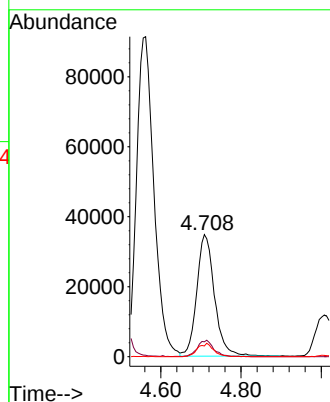
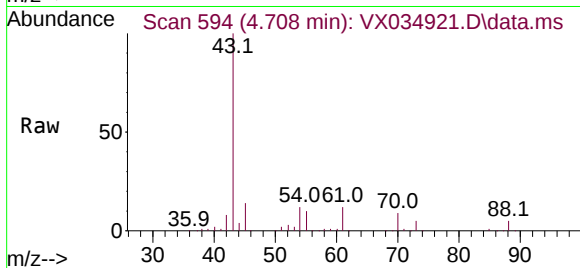
Ion	Ratio	Lower	Upper
43	100		
61	12.6	10.2	15.4
70	9.9	8.2	12.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#38

Carbon Tetrachloride

Concen: 20.385 ug/l

RT: 5.678 min Scan# 753

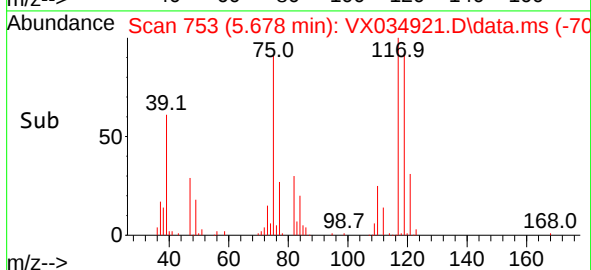
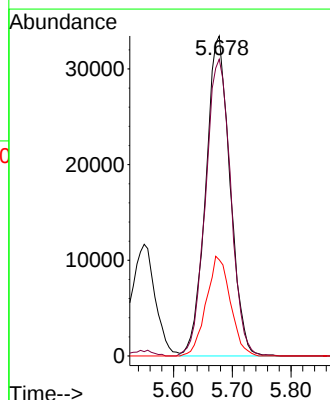
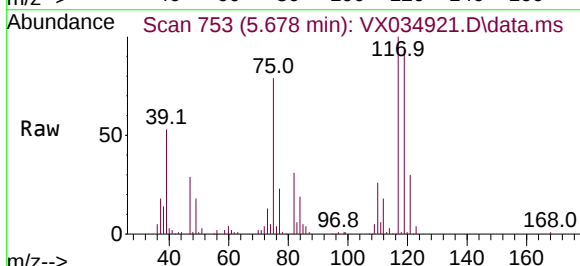
Delta R.T. -0.000 min

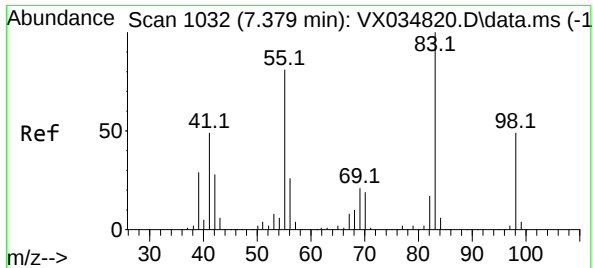
Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Tgt Ion:117 Resp: 96071

Ion	Ratio	Lower	Upper
117	100		
119	92.8	76.6	114.8
121	30.1	23.8	35.6





#39

Methylcyclohexane

Concen: 19.785 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

Tgt Ion: 83 Resp: 105018

Ion Ratio Lower Upper

83 100

55 81.9 60.5 90.7

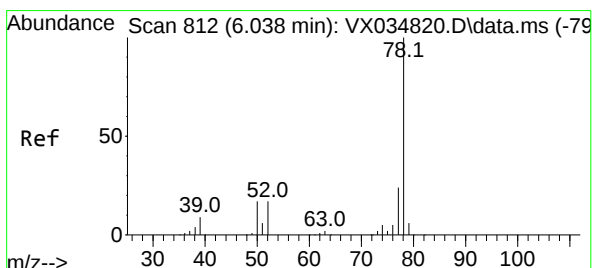
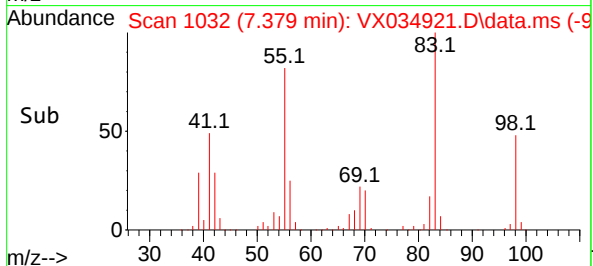
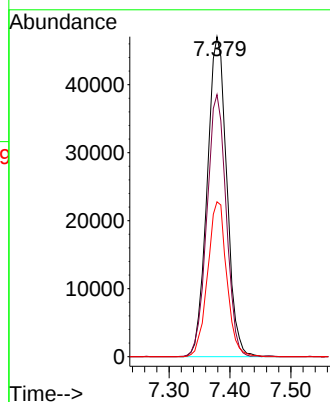
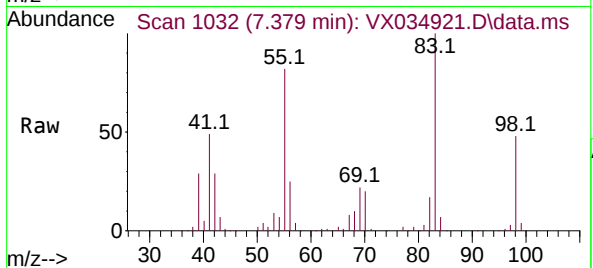
98 48.4 40.4 60.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#40

Benzene

Concen: 19.470 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX034921.D

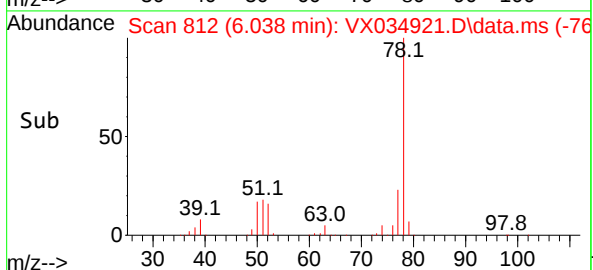
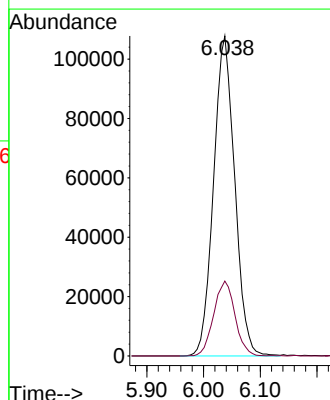
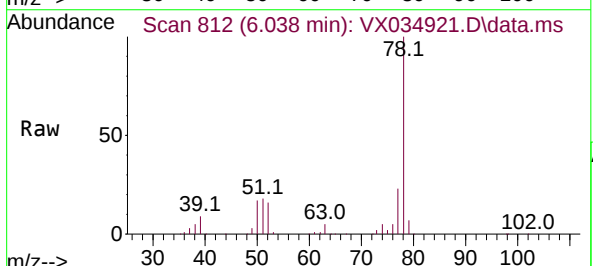
Acq: 03 Apr 2023 10:55

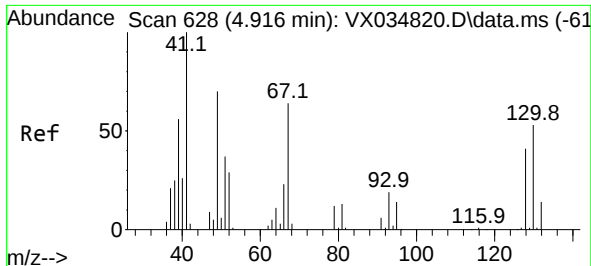
Tgt Ion: 78 Resp: 279379

Ion Ratio Lower Upper

78 100

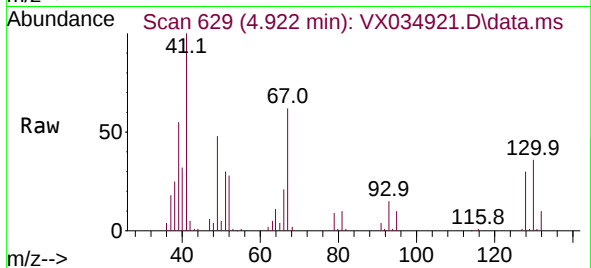
77 23.4 19.0 28.4





#41
Methacrylonitrile
Concen: 20.143 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

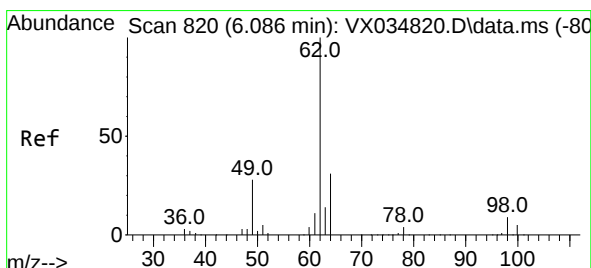
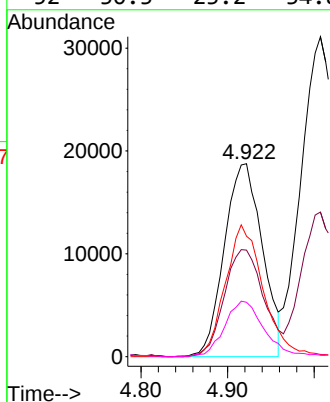
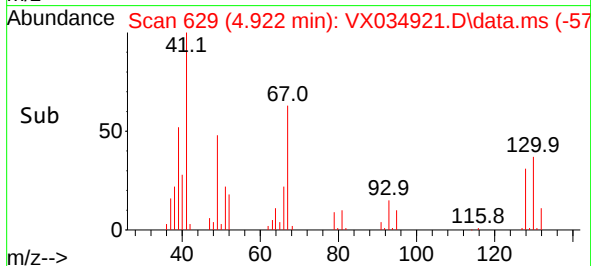
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion:	41	Resp:	5725
Ion Ratio	100	Lower	Upper
39	58.4	45.0	67.6
67	68.6	55.6	83.4
52	30.3	23.2	34.8

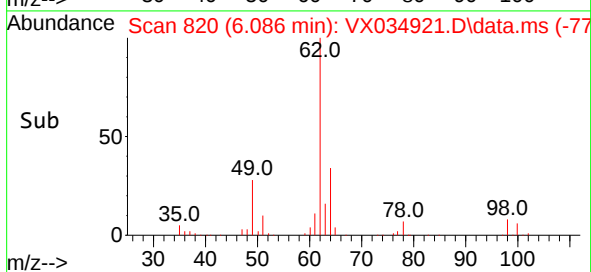
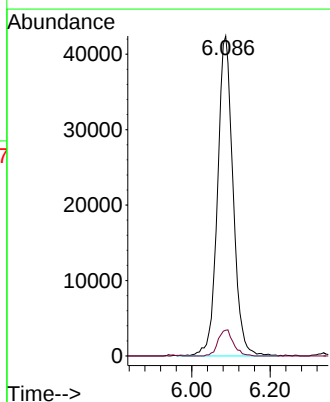
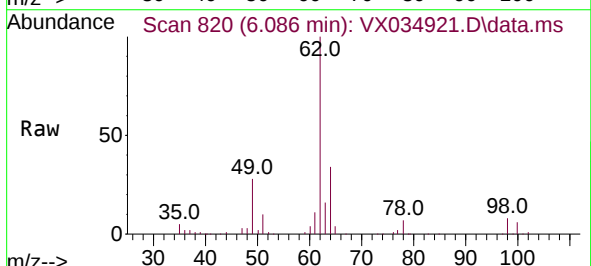
Manual Integrations
APPROVED

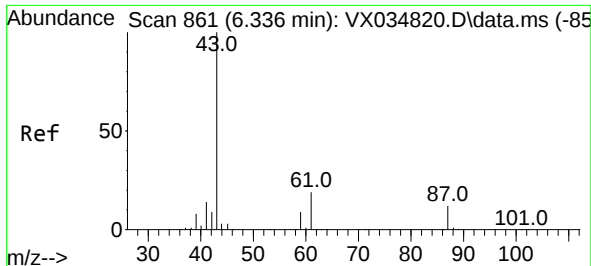
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#42
1,2-Dichloroethane
Concen: 20.506 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

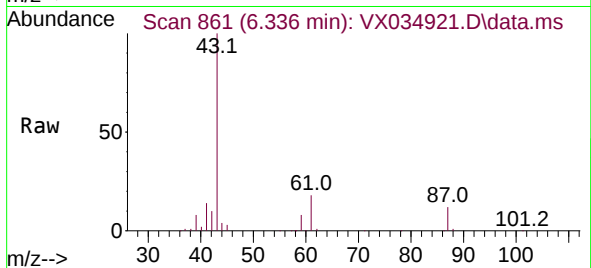
Tgt Ion:	62	Resp:	116981
Ion Ratio	100	Lower	Upper
98	8.1	0.0	18.0





#43
Isopropyl Acetate
Concen: 19.852 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

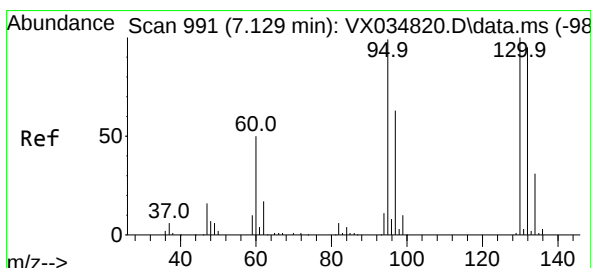
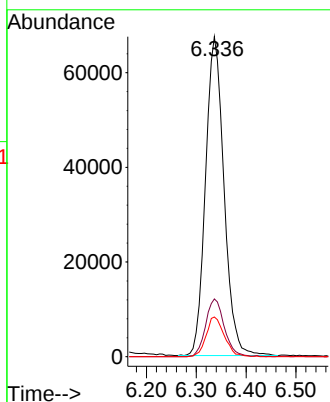
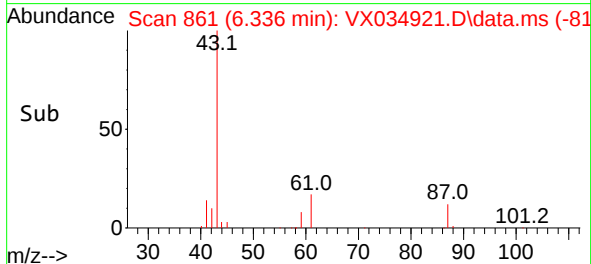
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion: 43 Resp: 17359
Ion Ratio Lower Upper
43 100
61 18.2 15.2 22.8
87 12.3 9.8 14.8

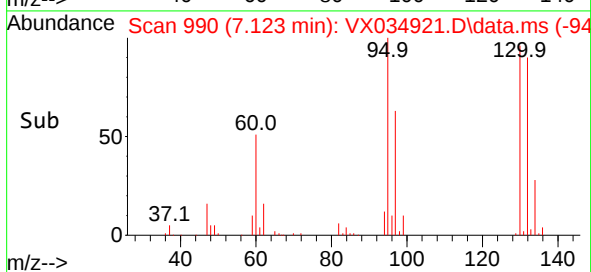
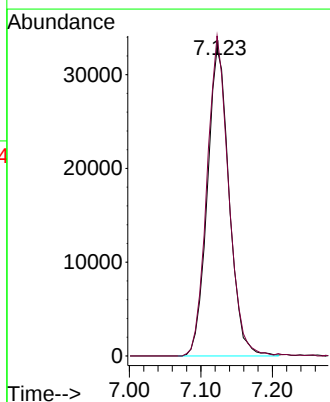
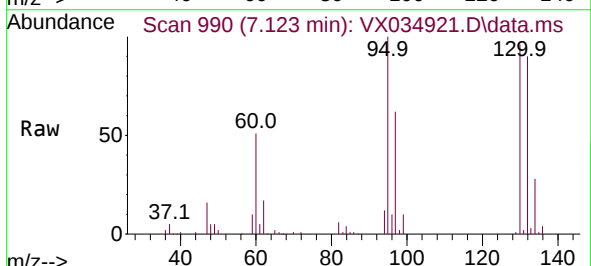
Manual Integrations
APPROVED

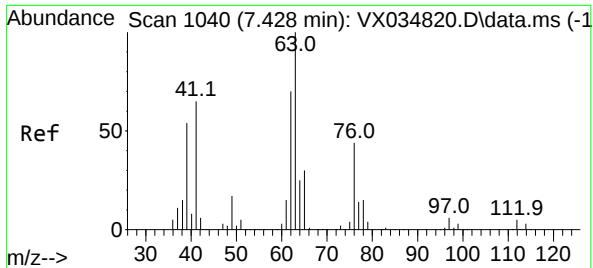
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#44
Trichloroethene
Concen: 19.063 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion:130 Resp: 69826
Ion Ratio Lower Upper
130 100
95 104.0 0.0 198.4





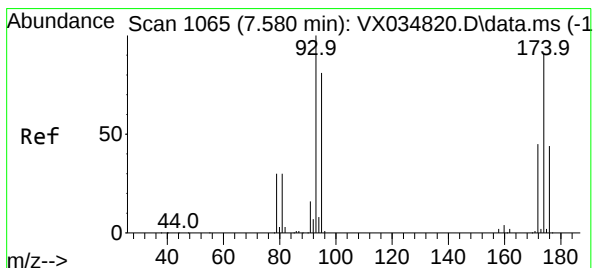
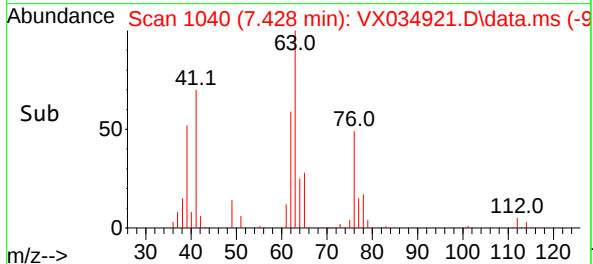
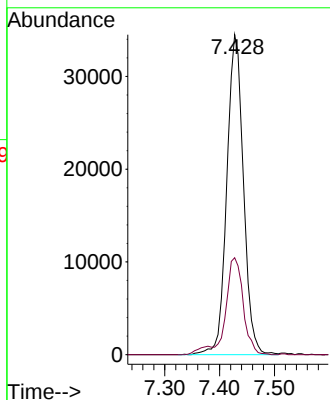
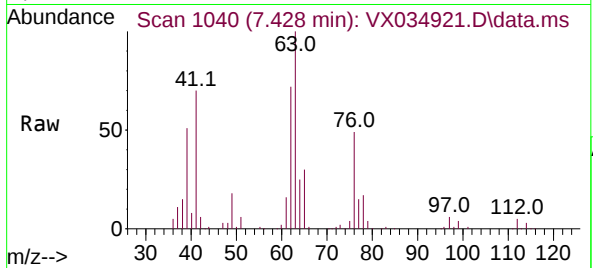
#45
1,2-Dichloropropane
Concen: 19.477 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion: 63 Resp: 72828
Ion Ratio Lower Upper
63 100
65 30.3 24.6 37.0

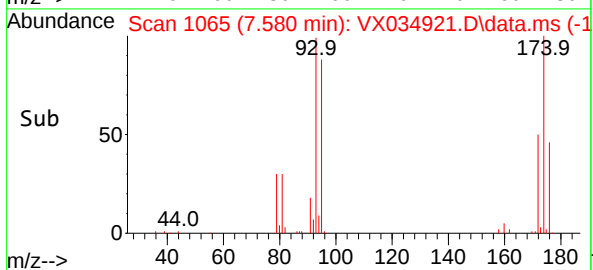
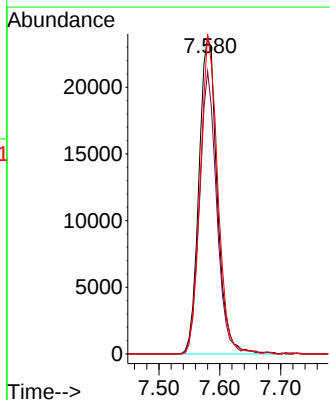
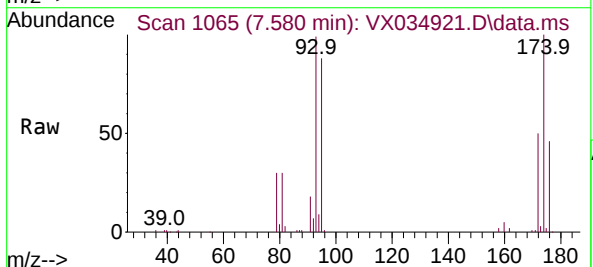
Manual Integrations
APPROVED

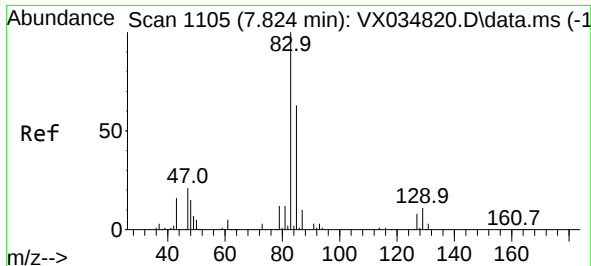
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#46
Dibromomethane
Concen: 19.179 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion: 93 Resp: 49341
Ion Ratio Lower Upper
93 100
95 84.5 66.9 100.3
174 96.5 75.4 113.0





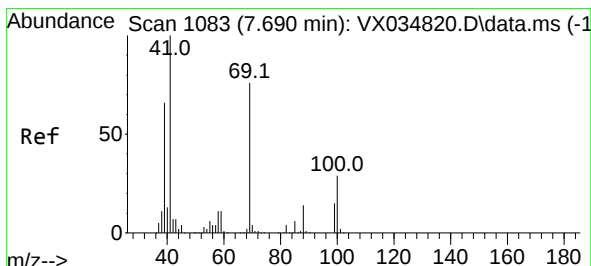
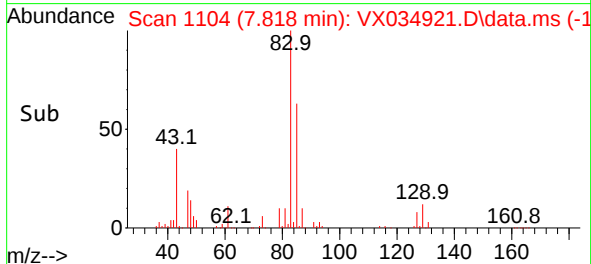
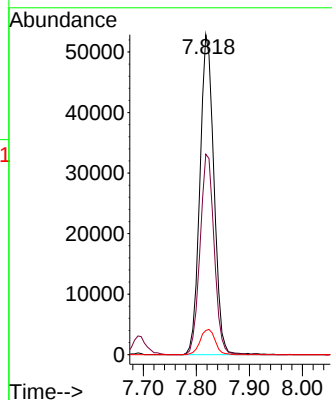
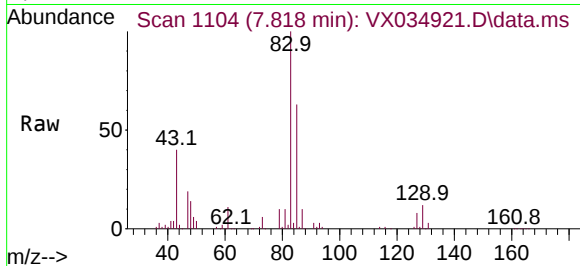
#47
Bromodichloromethane
Concen: 20.442 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion: 83 Resp: 97140
Ion Ratio Lower Upper
83 100
85 62.7 52.2 78.4
127 7.6 6.6 9.8

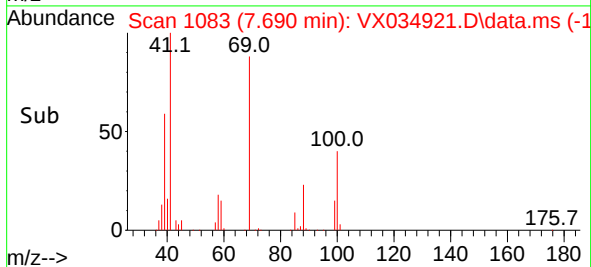
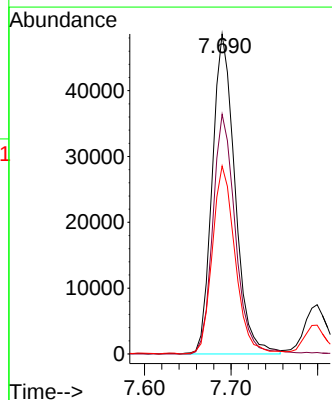
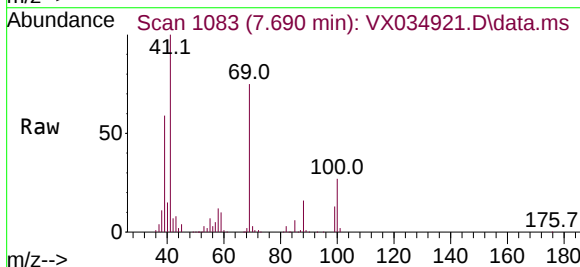
Manual Integrations
APPROVED

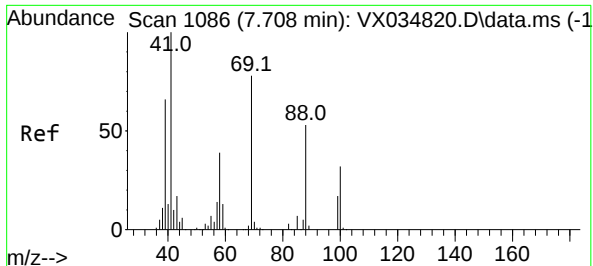
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#48
Methyl methacrylate
Concen: 20.659 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion: 41 Resp: 88718
Ion Ratio Lower Upper
41 100
69 74.1 62.2 93.4
39 59.2 47.7 71.5





#49

1,4-Dioxane

Concen: 395.386 ug/l

RT: 7.708 min Scan# 1086

Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

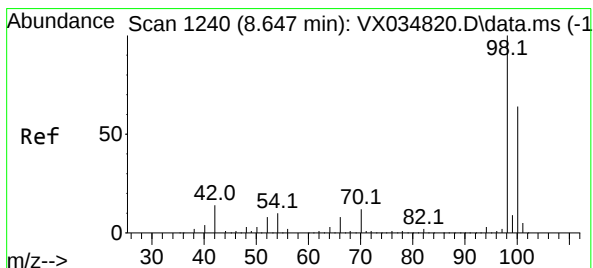
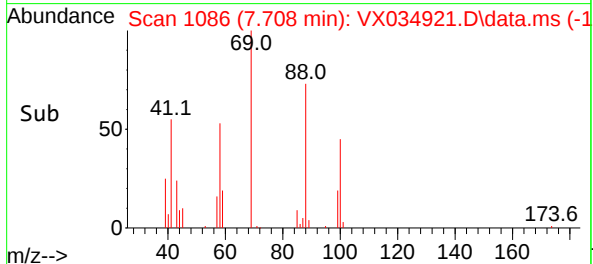
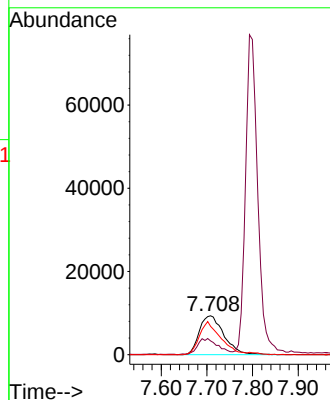
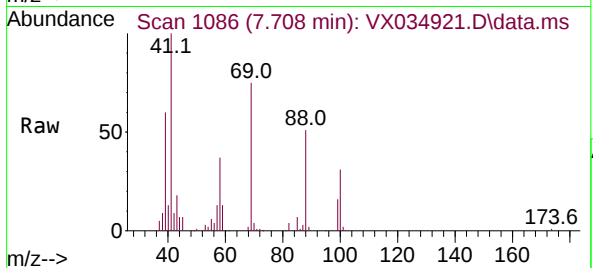
Tgt Ion:	88	Resp:	3499
Ion	Ratio	Lower	Upper
88	100		
43	35.5	27.7	41.5
58	73.2	56.8	85.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#50

Toluene-d8

Concen: 50.985 ug/l

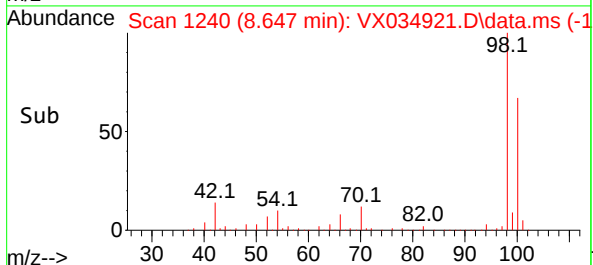
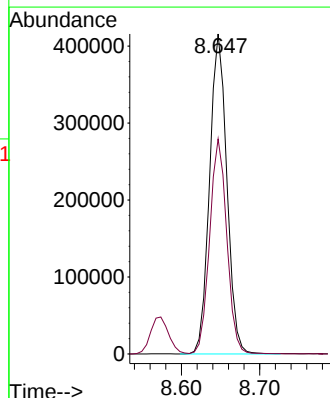
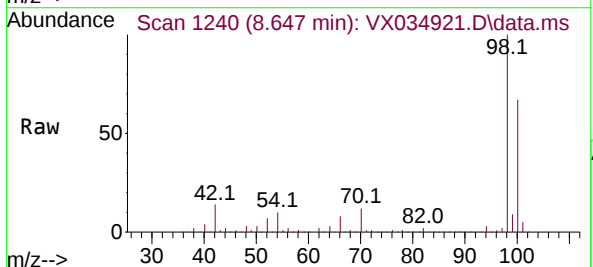
RT: 8.647 min Scan# 1240

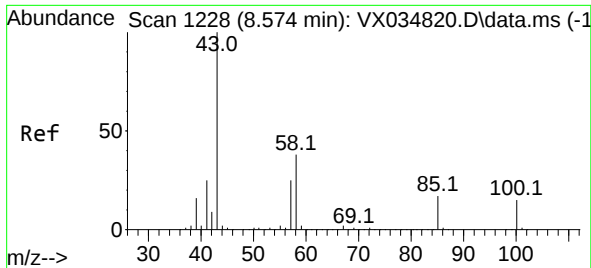
Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Tgt Ion:	98	Resp:	634942
Ion	Ratio	Lower	Upper
98	100		
100	66.7	52.5	78.7





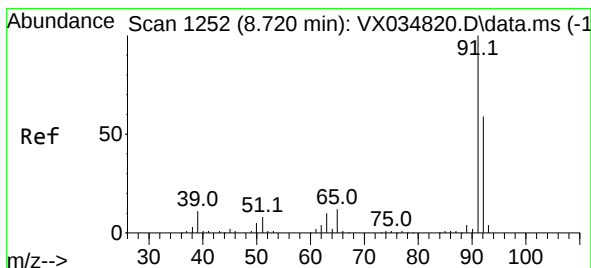
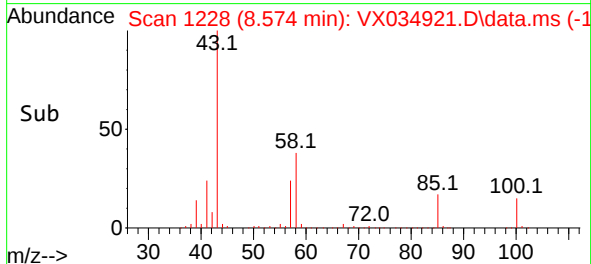
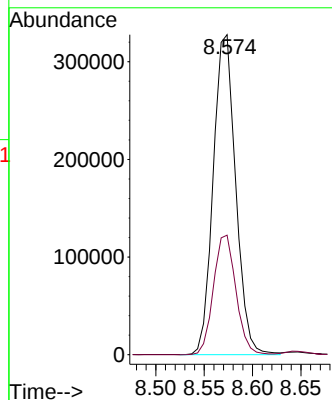
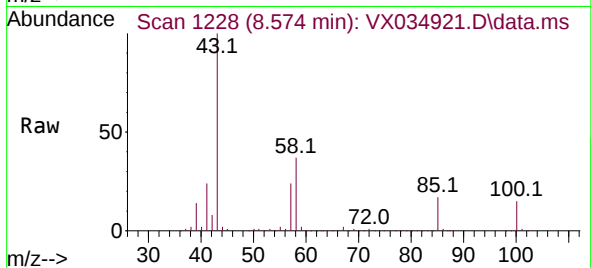
#51
4-Methyl-2-Pentanone
Concen: 102.367 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion: 43 Resp: 529770
Ion Ratio Lower Upper
43 100
58 37.4 30.6 46.0

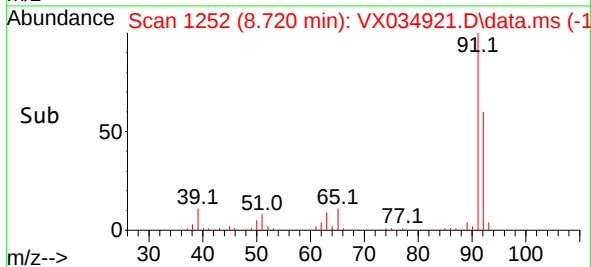
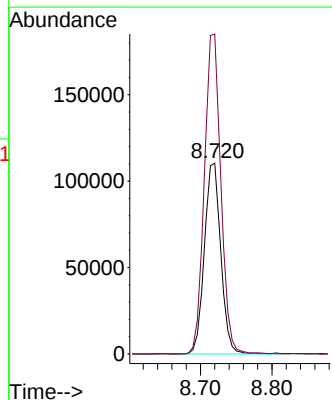
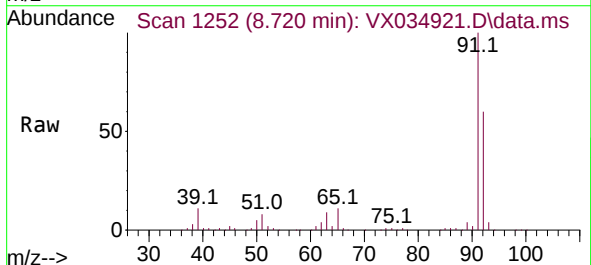
Manual Integrations
APPROVED

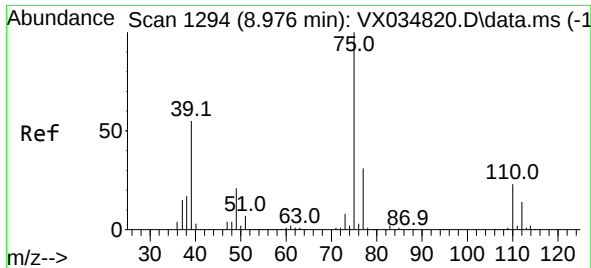
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#52
Toluene
Concen: 18.776 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

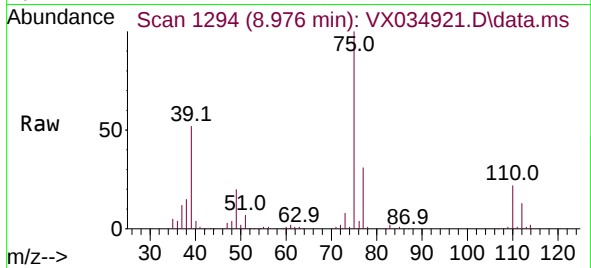
Tgt Ion: 92 Resp: 175669
Ion Ratio Lower Upper
92 100
91 169.3 136.8 205.2





#53
 t-1,3-Dichloropropene
 Concen: 20.123 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX034921.D
 Acq: 03 Apr 2023 10:55

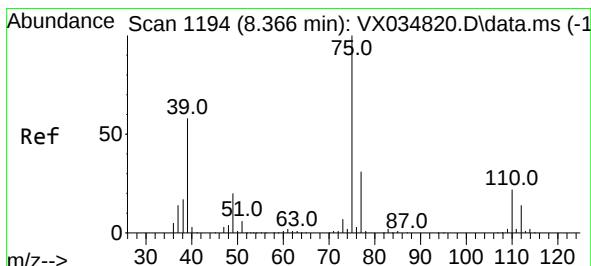
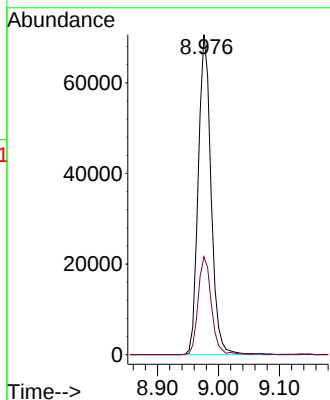
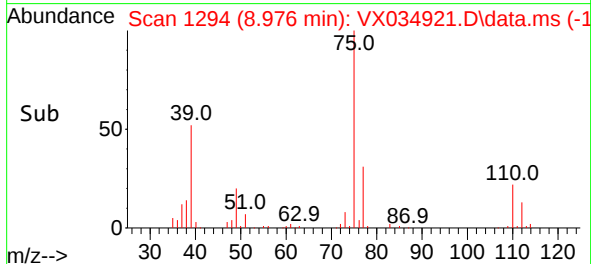
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0403WBSD01



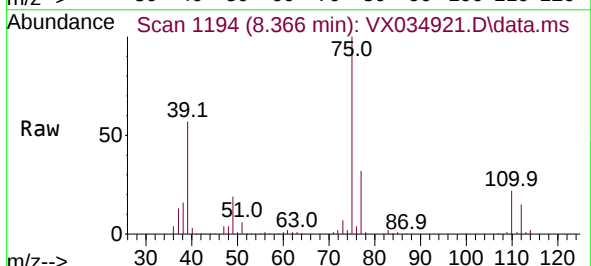
Tgt Ion: 75 Resp: 102874
 Ion Ratio Lower Upper
 75 100
 77 30.6 25.4 38.2

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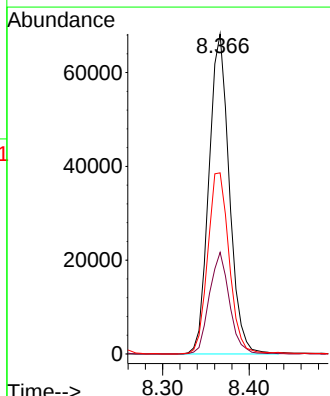
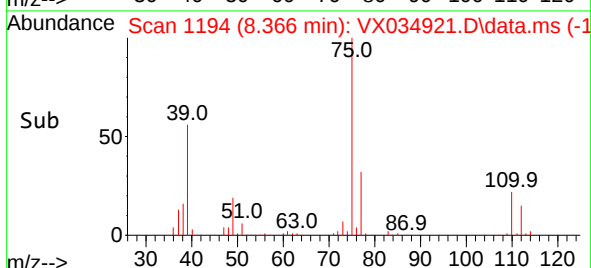
Reviewed By :Krupa Patel 04/04/2023
 Supervised By :Mahesh Dadoda 04/04/2023

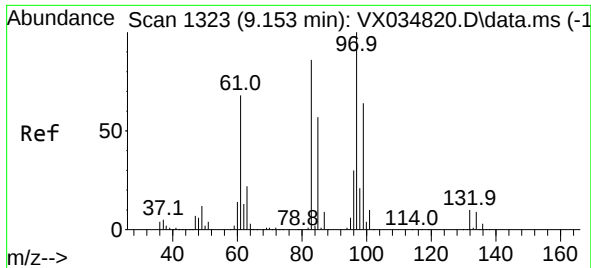


#54
 cis-1,3-Dichloropropene
 Concen: 19.943 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX034921.D
 Acq: 03 Apr 2023 10:55



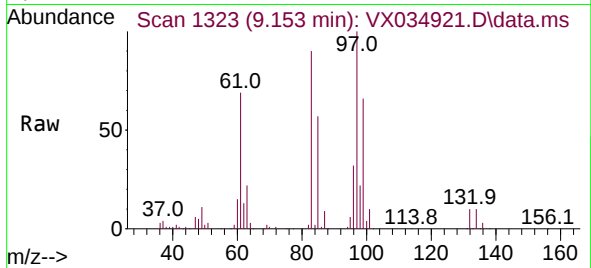
Tgt Ion: 75 Resp: 111577
 Ion Ratio Lower Upper
 75 100
 77 31.8 25.0 37.4
 39 56.6 44.6 66.8





#55
1,1,2-Trichloroethane
Concen: 19.956 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

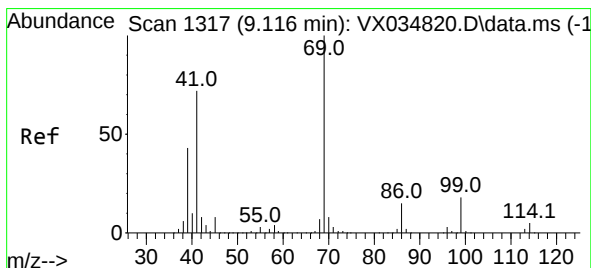
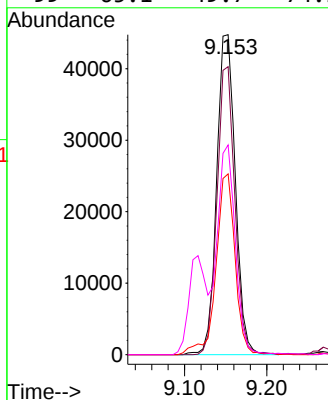
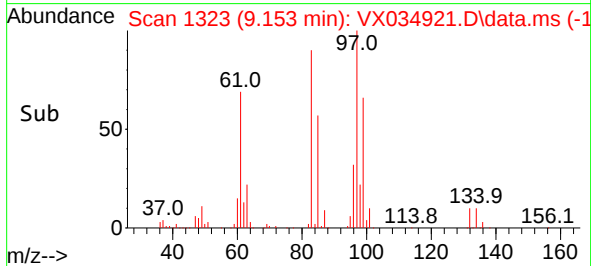
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



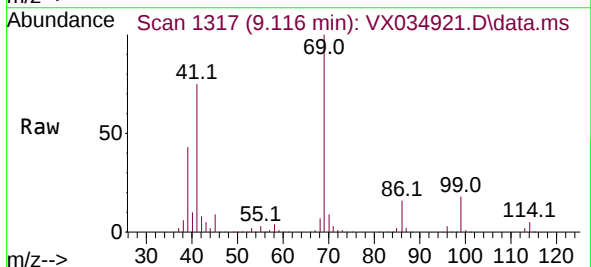
Tgt Ion: 97 Resp: 70664
Ion Ratio Lower Upper
97 100
83 90.0 69.7 104.5
85 56.5 43.7 65.5
99 65.1 49.7 74.5

Manual Integrations
APPROVED

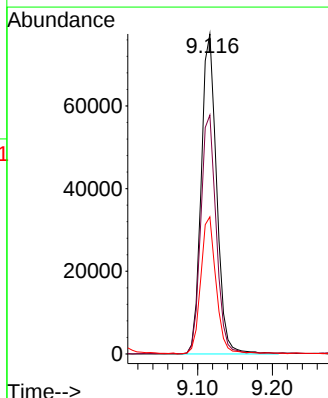
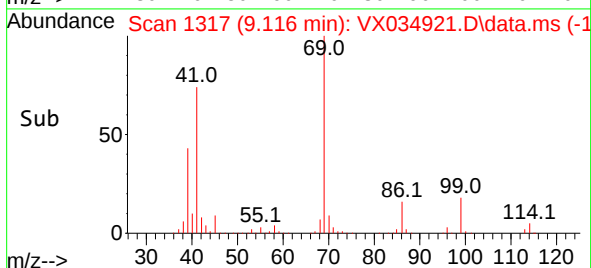
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023

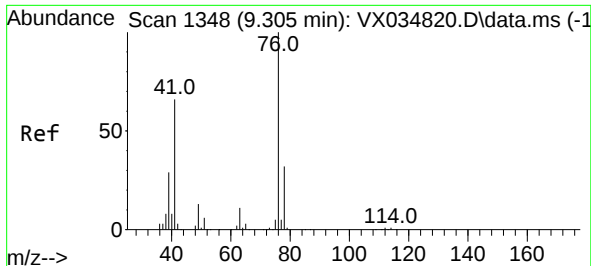


#56
Ethyl methacrylate
Concen: 20.003 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55



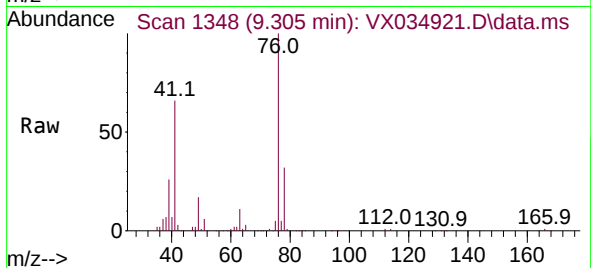
Tgt Ion: 69 Resp: 110978
Ion Ratio Lower Upper
69 100
41 74.7 57.4 86.0
39 42.9 33.7 50.5





#57
1,3-Dichloropropane
Concen: 20.125 ug/l
RT: 9.305 min Scan# 1134
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

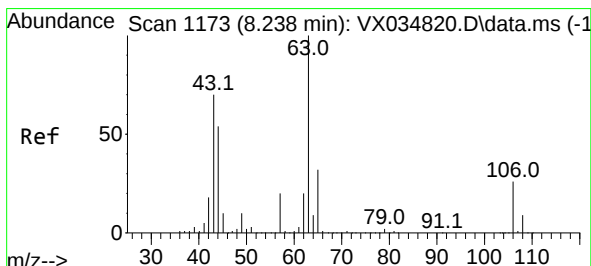
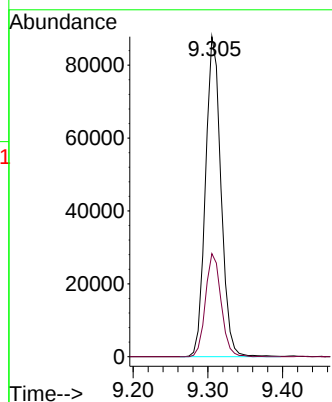
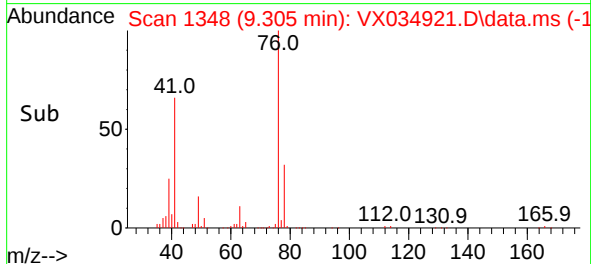
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion: 76 Resp: 12620
Ion Ratio Lower Upper
76 100
78 32.5 25.8 38.8

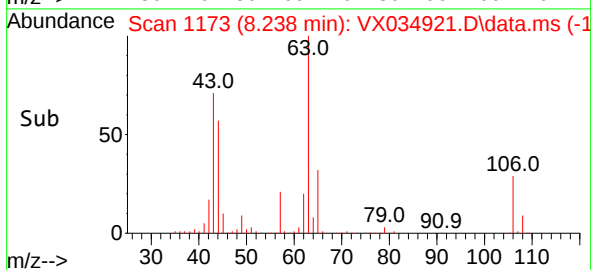
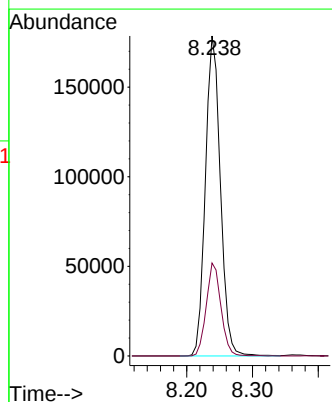
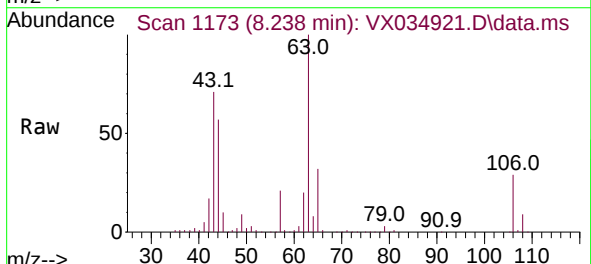
Manual Integrations
APPROVED

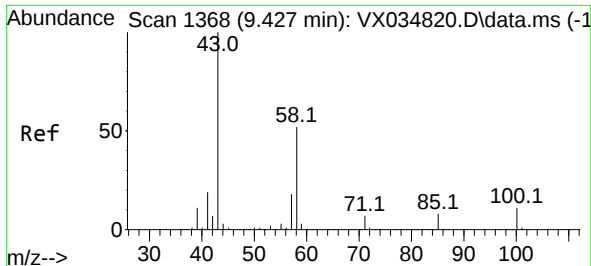
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#58
2-Chloroethyl Vinyl ether
Concen: 100.279 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion: 63 Resp: 283276
Ion Ratio Lower Upper
63 100
106 28.4 22.2 33.2





#59

2-Hexanone

Concen: 102.343 ug/l

RT: 9.427 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

Tgt Ion: 43 Resp: 40060

Ion Ratio Lower Upper

43 100

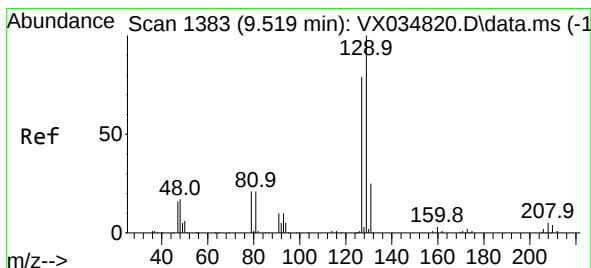
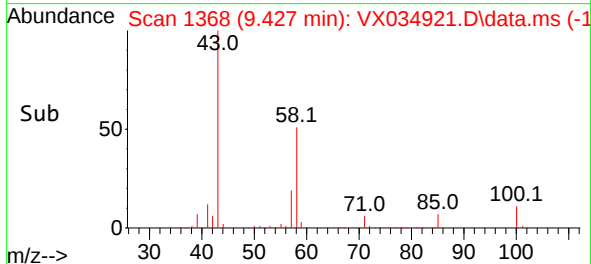
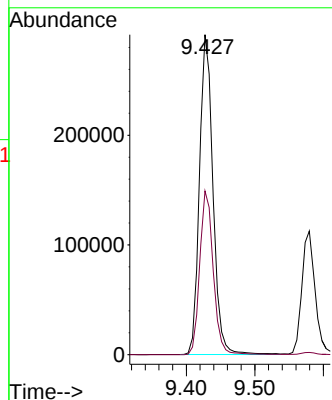
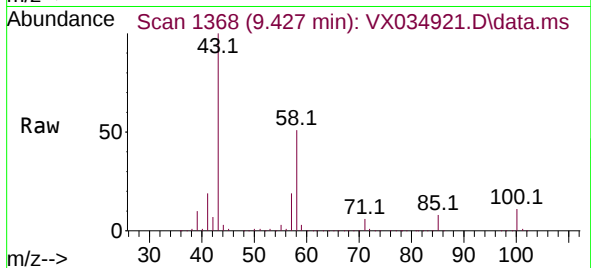
58 51.3 26.3 78.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#60

Dibromochloromethane

Concen: 20.366 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX034921.D

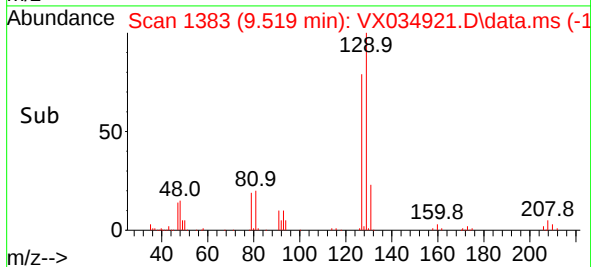
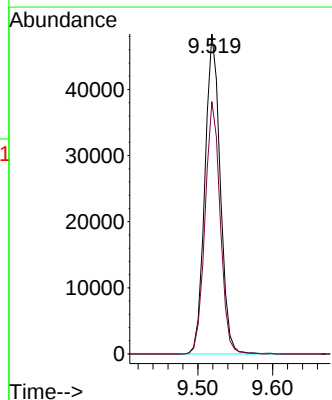
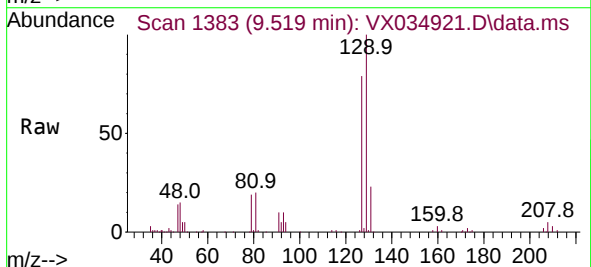
Acq: 03 Apr 2023 10:55

Tgt Ion:129 Resp: 68697

Ion Ratio Lower Upper

129 100

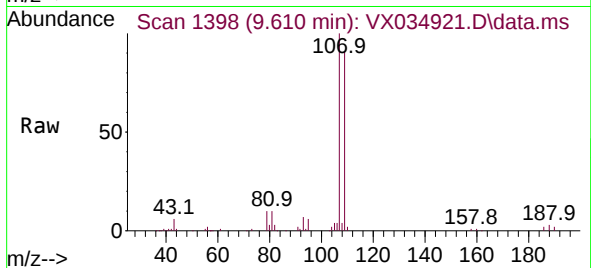
127 78.1 39.0 117.0





#61
1,2-Dibromoethane
Concen: 20.255 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

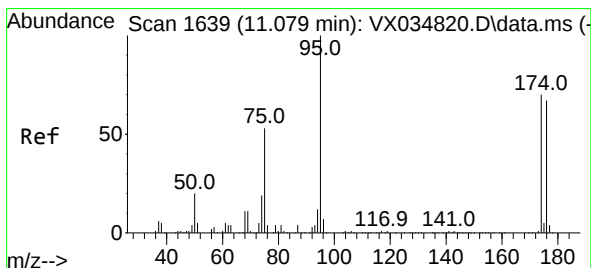
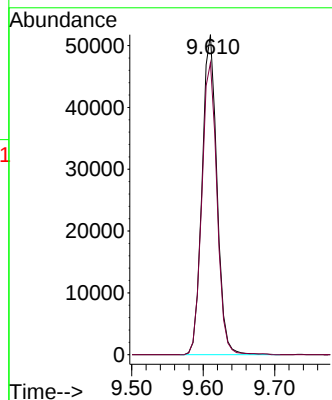
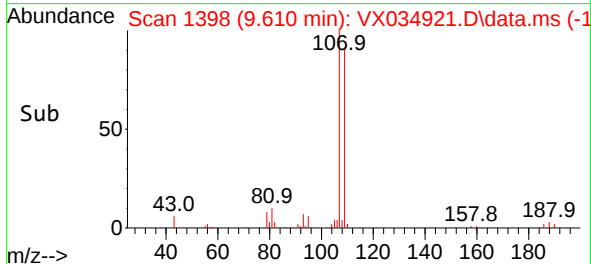
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



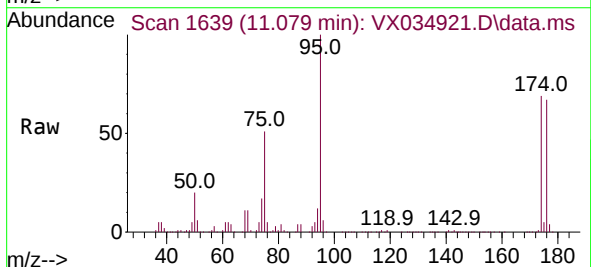
Tgt Ion:107 Resp: 7458
Ion Ratio Lower Upper
107 100
109 93.1 75.3 112.9

Manual Integrations
APPROVED

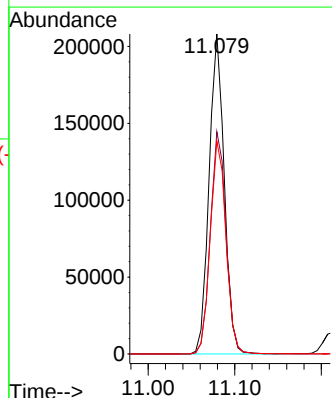
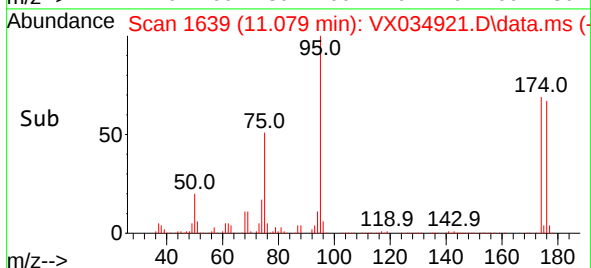
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023

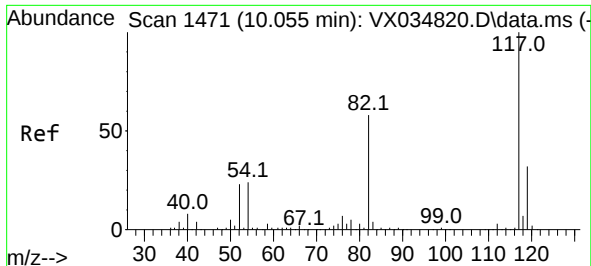


#62
4-Bromofluorobenzene
Concen: 52.509 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55



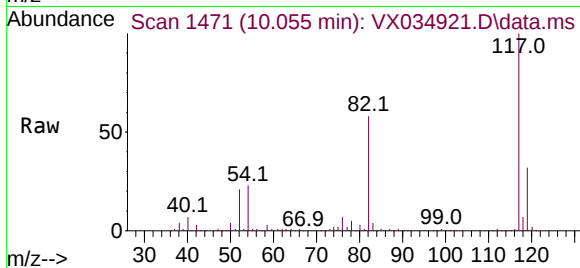
Tgt Ion: 95 Resp: 253053
Ion Ratio Lower Upper
95 100
174 71.6 0.0 147.4
176 69.1 0.0 140.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

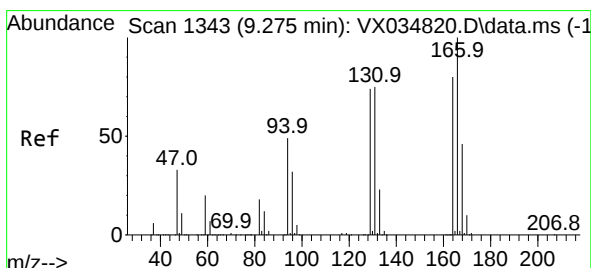
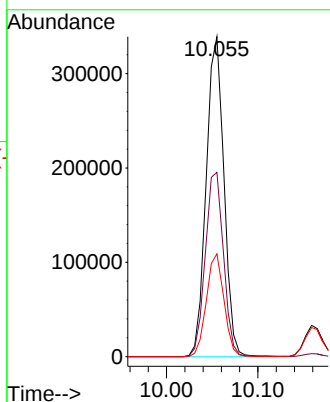
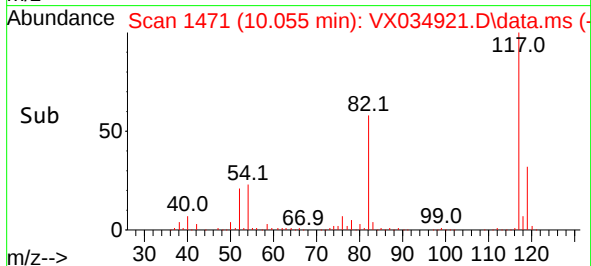
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion:117 Resp: 45634
Ion Ratio Lower Upper
117 100
82 57.6 45.0 67.4
119 32.2 26.0 39.0

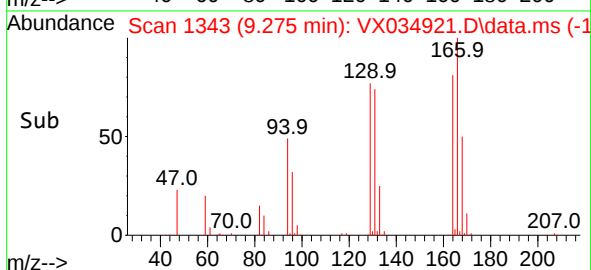
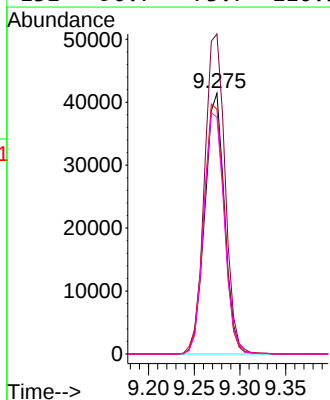
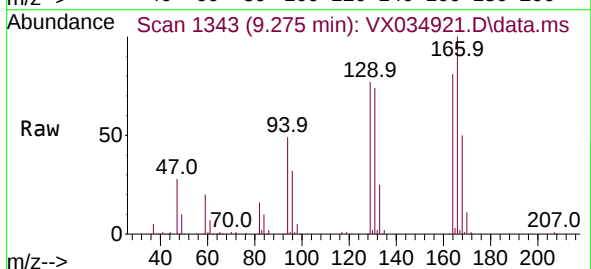
Manual Integrations
APPROVED

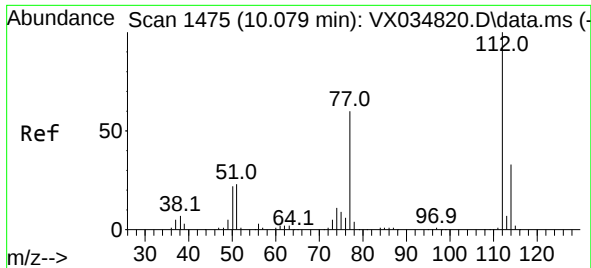
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#64
Tetrachloroethene
Concen: 18.877 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

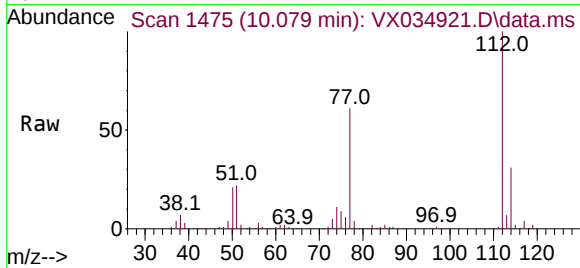
Tgt Ion:164 Resp: 61649
Ion Ratio Lower Upper
164 100
166 122.8 102.7 154.1
129 93.9 75.6 113.4
131 90.7 73.7 110.5





#65
Chlorobenzene
Concen: 19.679 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

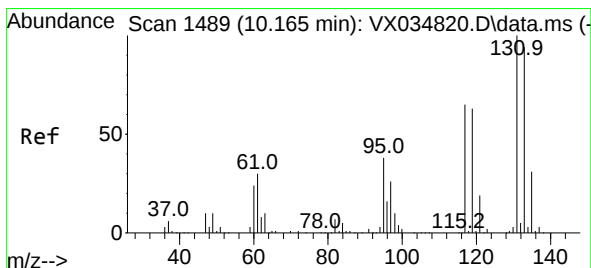
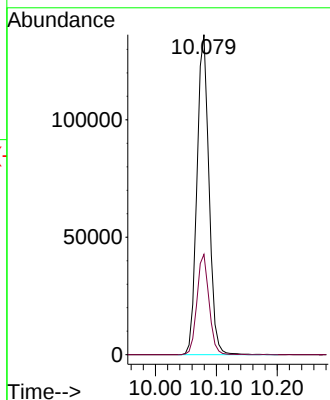
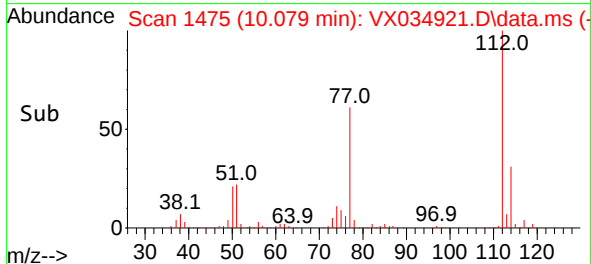
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion:112 Resp: 186849
Ion Ratio Lower Upper
112 100
114 31.3 26.2 39.2

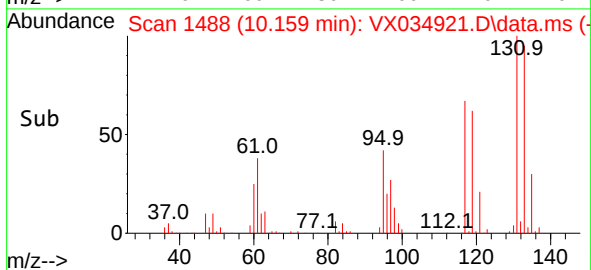
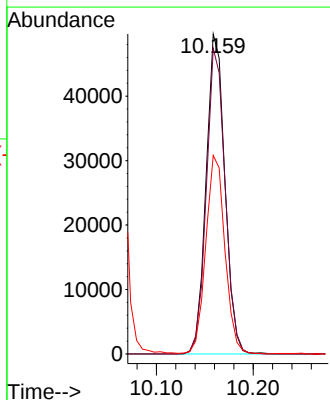
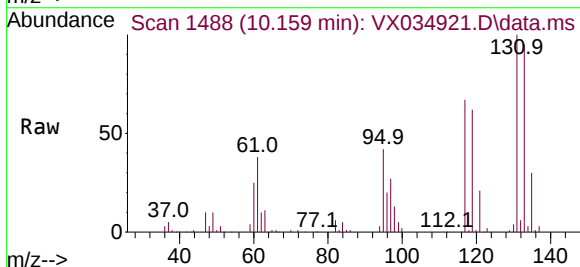
Manual Integrations
APPROVED

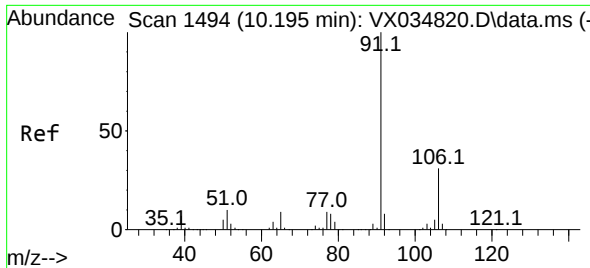
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#66
1,1,1,2-Tetrachloroethane
Concen: 20.461 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion:131 Resp: 66803
Ion Ratio Lower Upper
131 100
133 95.6 47.1 141.4
119 63.6 32.6 98.0





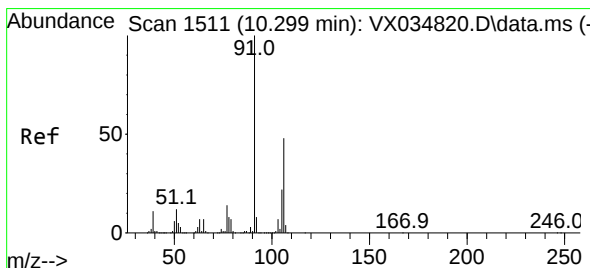
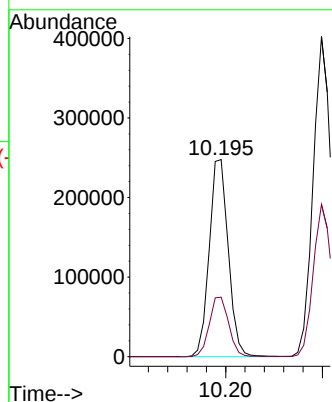
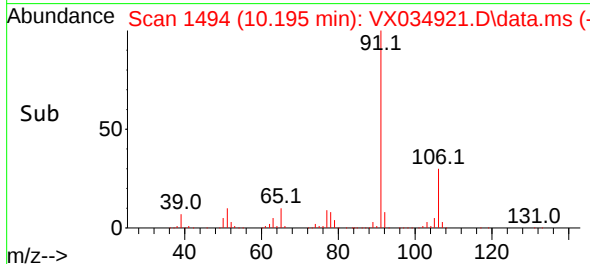
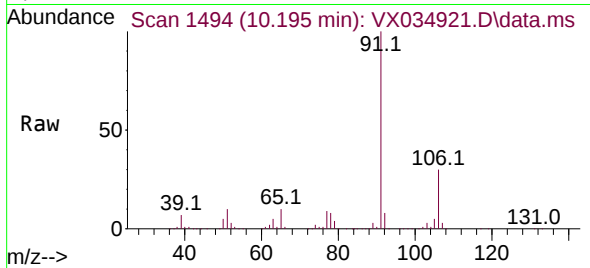
#67
Ethyl Benzene
Concen: 19.692 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion: 91 Resp: 338712
Ion Ratio Lower Upper
91 100
106 30.2 25.6 38.4

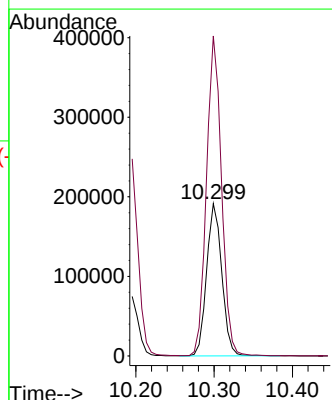
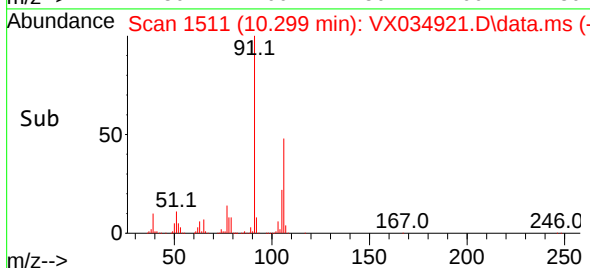
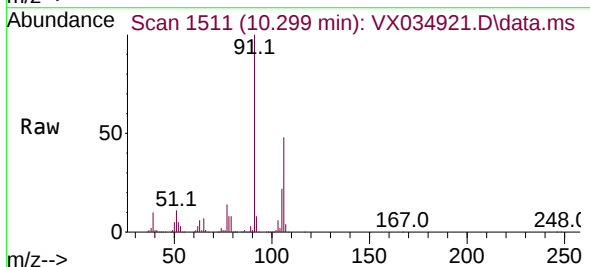
Manual Integrations
APPROVED

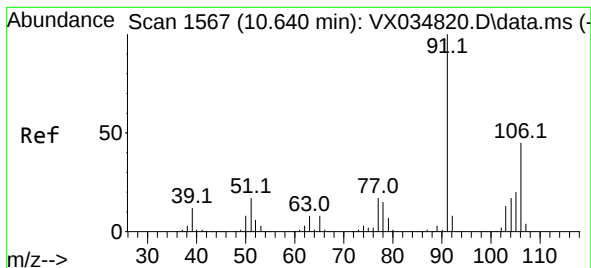
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#68
m/p-Xylenes
Concen: 39.101 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion:106 Resp: 256906
Ion Ratio Lower Upper
106 100
91 208.4 164.0 246.0





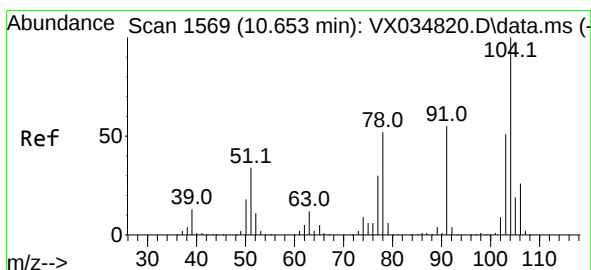
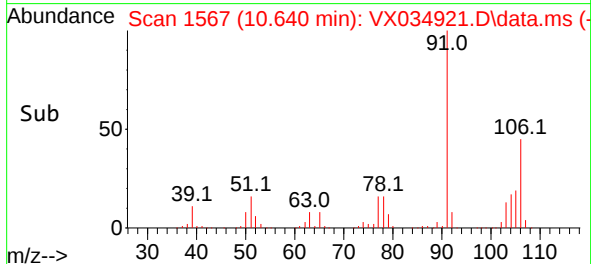
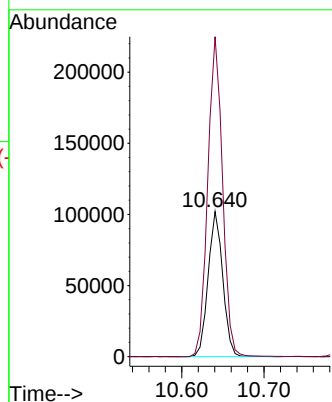
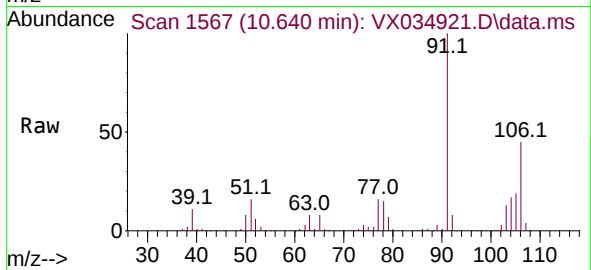
#69
o-Xylene
Concen: 19.595 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion:106 Resp: 12612
Ion Ratio Lower Upper
106 100
91 222.5 108.5 325.3

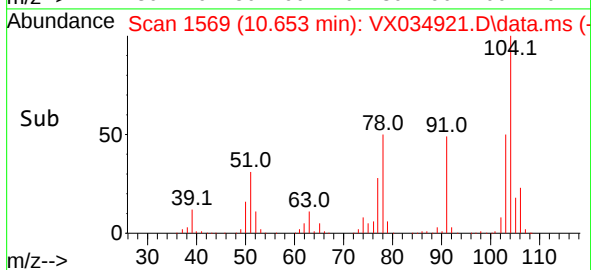
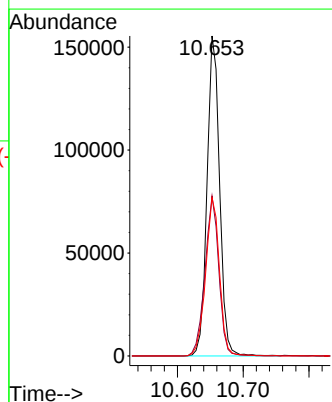
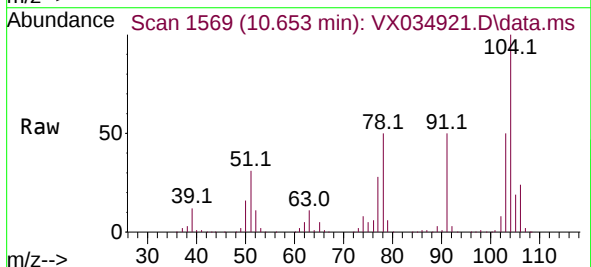
Manual Integrations
APPROVED

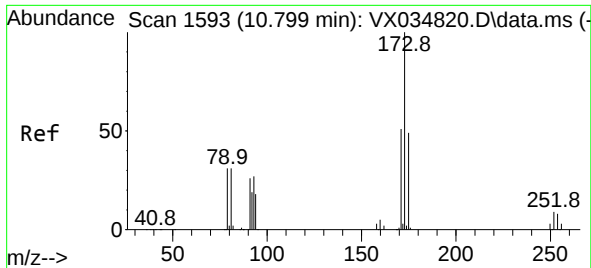
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#70
Styrene
Concen: 20.149 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

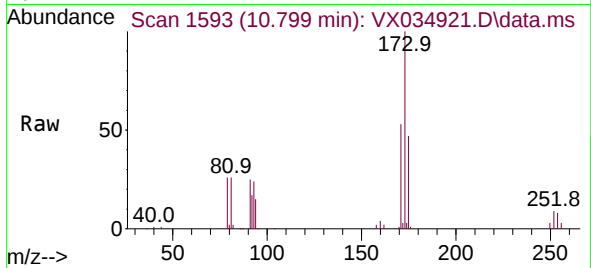
Tgt Ion:104 Resp: 207027
Ion Ratio Lower Upper
104 100
78 55.1 43.4 65.2
103 54.6 44.2 66.2





#71
Bromoform
Concen: 20.459 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

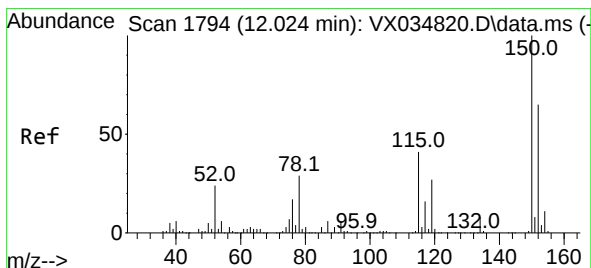
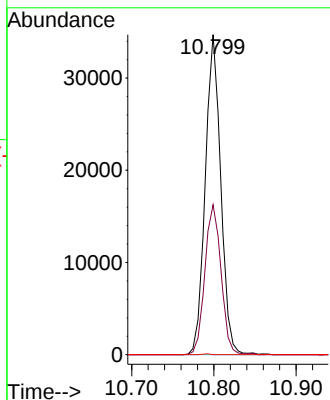
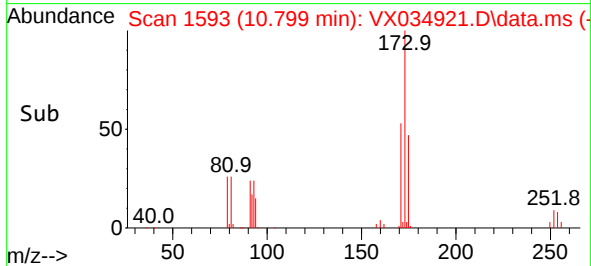
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion:173 Resp: 4543
Ion Ratio Lower Upper
173 100
175 48.9 24.1 72.4
254 0.1 0.1 0.1

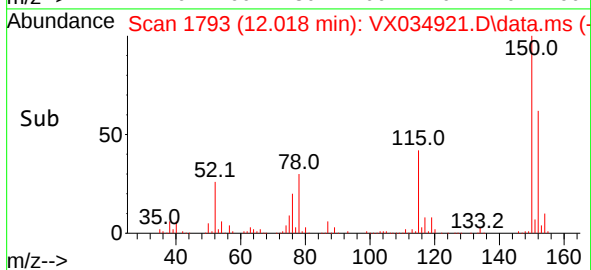
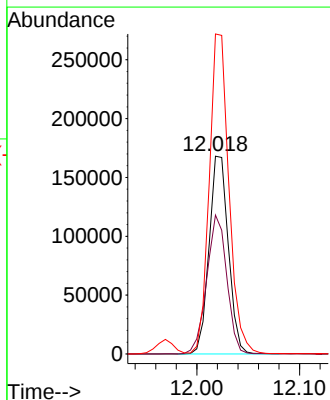
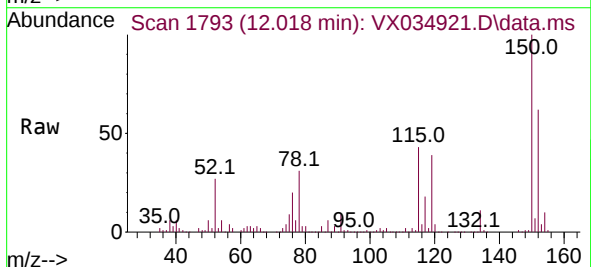
Manual Integrations
APPROVED

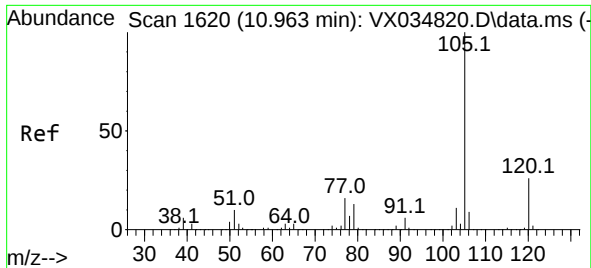
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

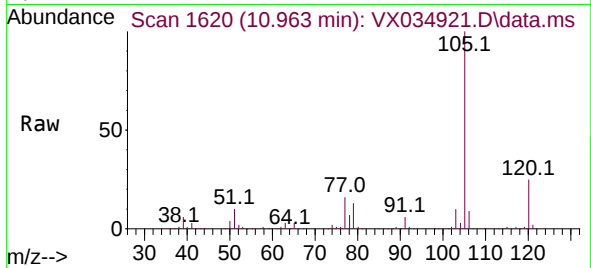
Tgt Ion:152 Resp: 218783
Ion Ratio Lower Upper
152 100
115 73.2 45.0 135.0
150 165.1 0.0 352.4





#73
Isopropylbenzene
Concen: 20.652 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

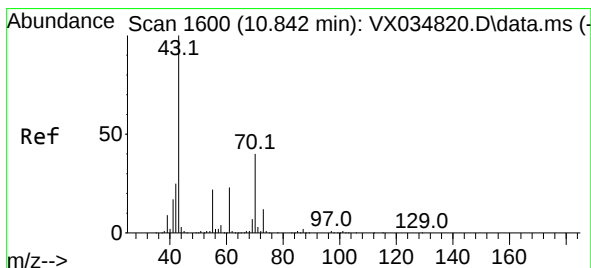
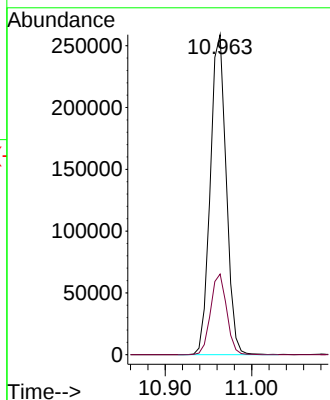
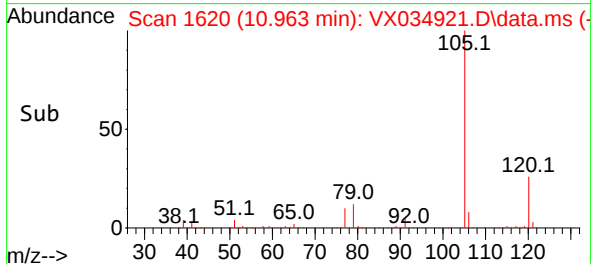
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



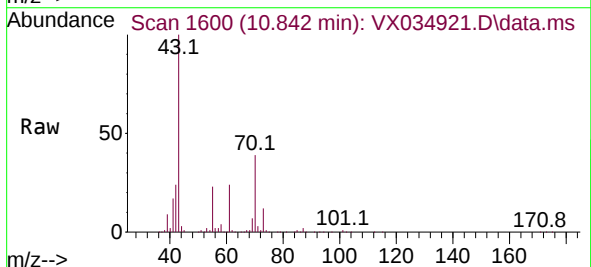
Tgt Ion:105 Resp: 330974
Ion Ratio Lower Upper
105 100
120 25.3 13.3 39.9

Manual Integrations
APPROVED

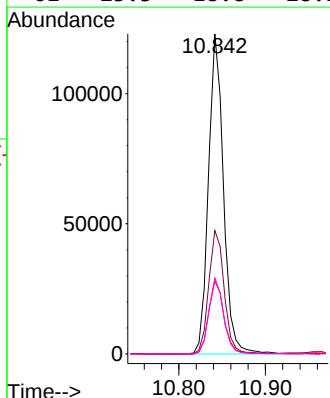
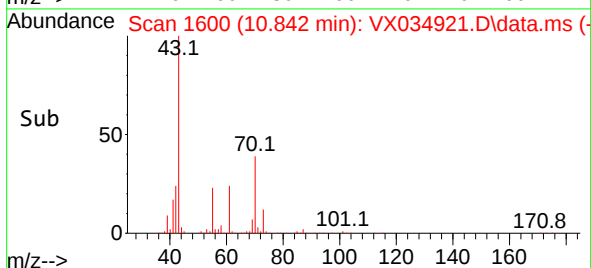
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023

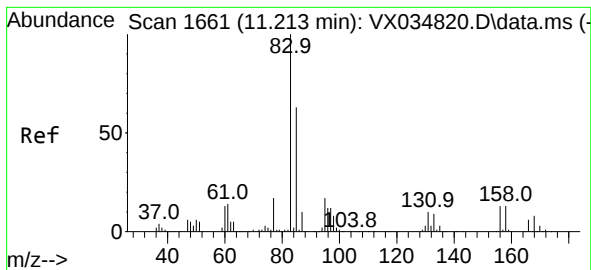


#74
N-ethyl acetate
Concen: 20.564 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55



Tgt Ion: 43 Resp: 148170
Ion Ratio Lower Upper
43 100
70 40.0 32.1 48.1
55 23.6 18.3 27.5
61 23.3 18.8 28.2





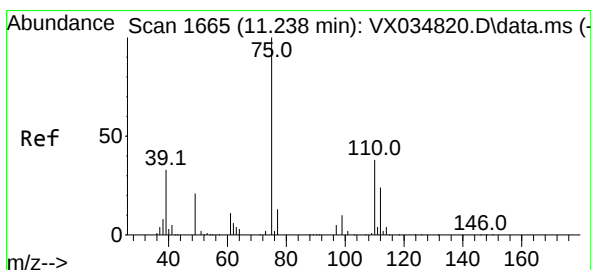
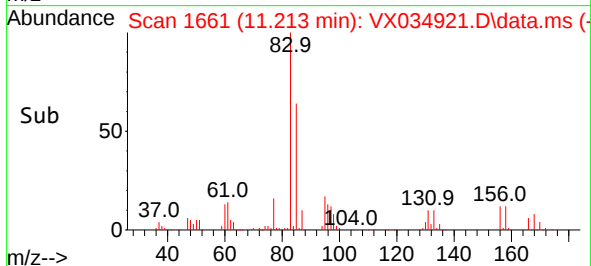
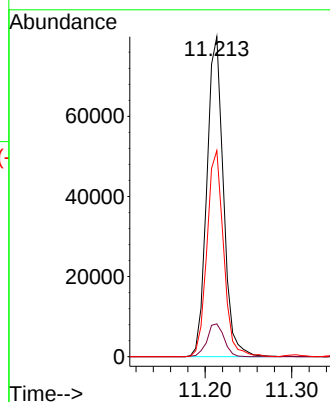
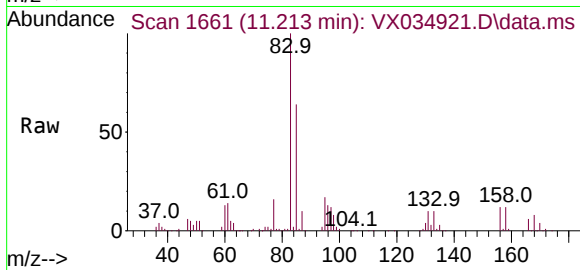
#75
1,1,2,2-Tetrachloroethane
Concen: 20.160 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion: 83 Resp: 105890
Ion Ratio Lower Upper
83 100
131 10.6 4.8 14.3
85 64.7 32.0 96.0

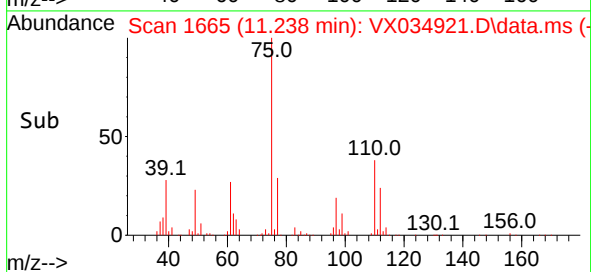
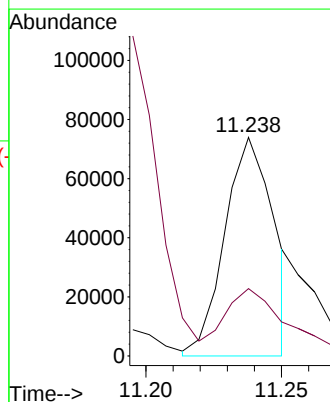
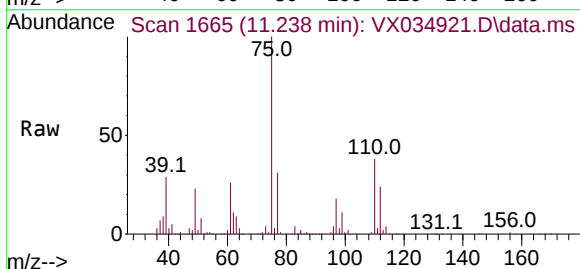
Manual Integrations
APPROVED

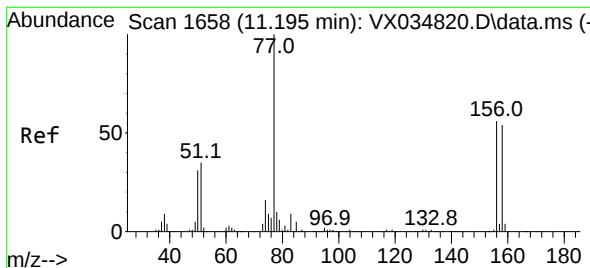
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#76
1,2,3-Trichloropropane
Concen: 21.080 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion: 75 Resp: 92929
Ion Ratio Lower Upper
75 100
77 39.6 21.6 64.8





#77

Bromobenzene

Concen: 19.620 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

Tgt Ion:156 Resp: 77910

Ion Ratio Lower Upper

156 100

77 173.6 86.7 259.9

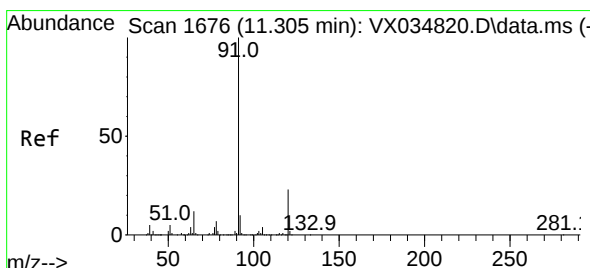
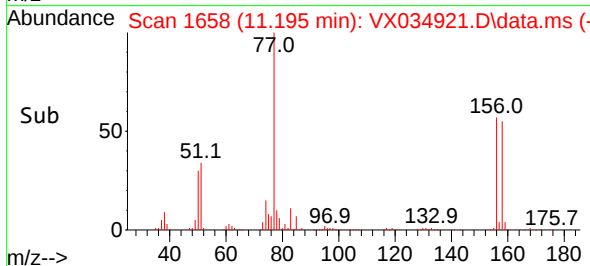
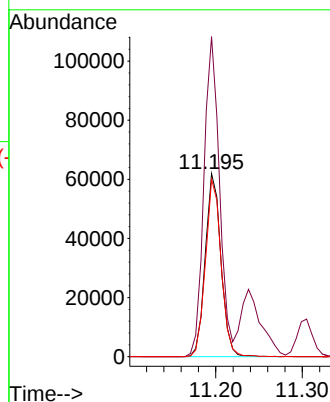
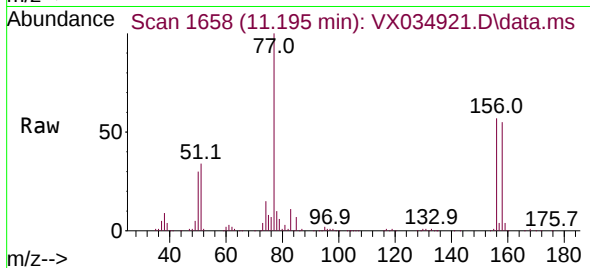
158 96.9 48.0 144.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#78

n-propylbenzene

Concen: 20.438 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX034921.D

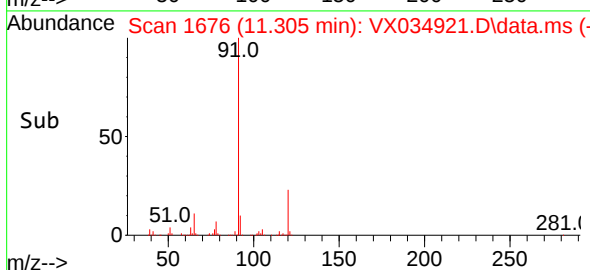
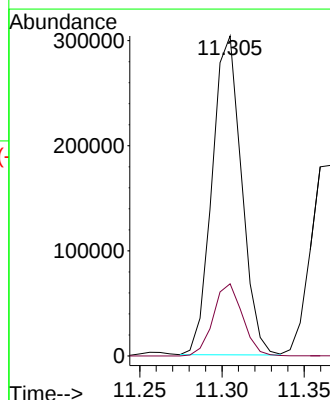
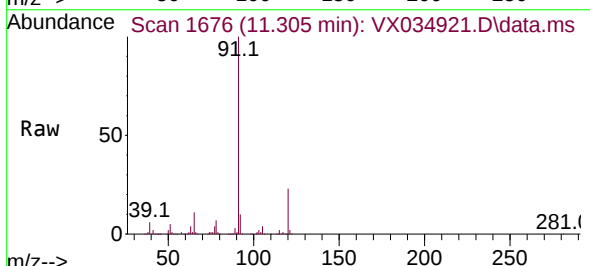
Acq: 03 Apr 2023 10:55

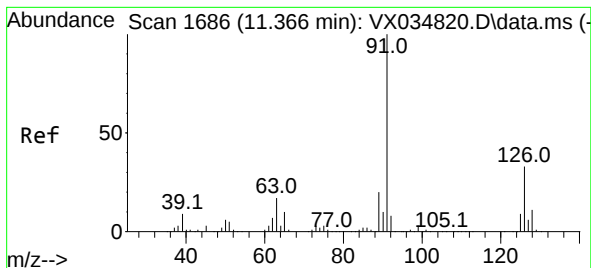
Tgt Ion: 91 Resp: 378370

Ion Ratio Lower Upper

91 100

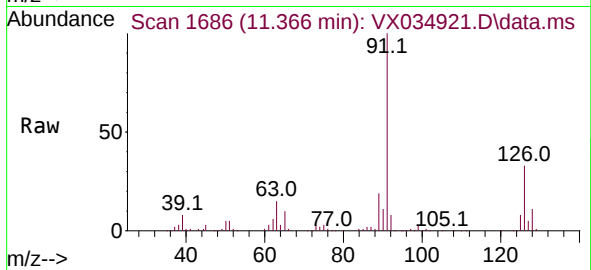
120 22.5 11.5 34.5





#79
2-Chlorotoluene
Concen: 20.424 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

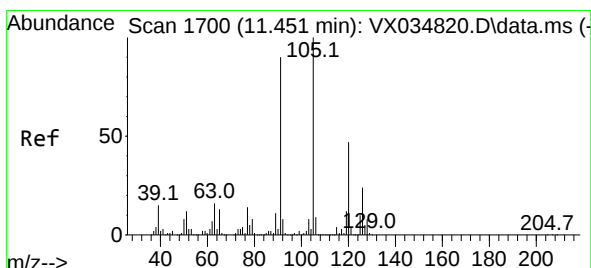
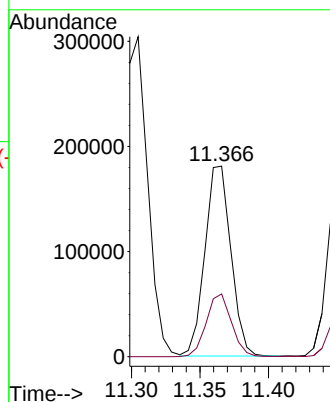
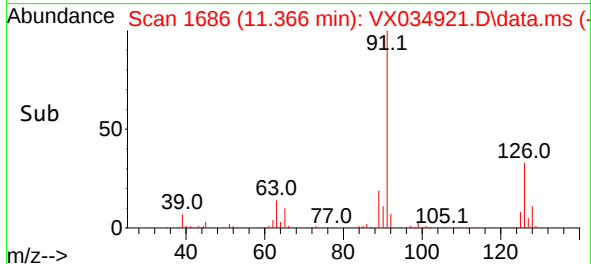
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion: 91 Resp: 238730
Ion Ratio Lower Upper
91 100
126 32.1 16.3 48.9

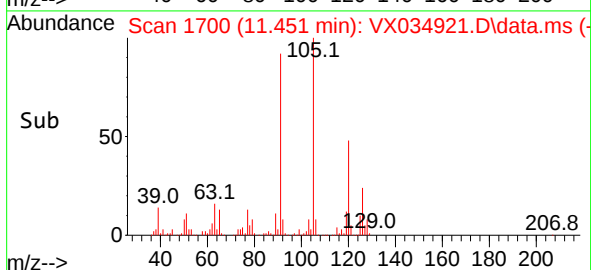
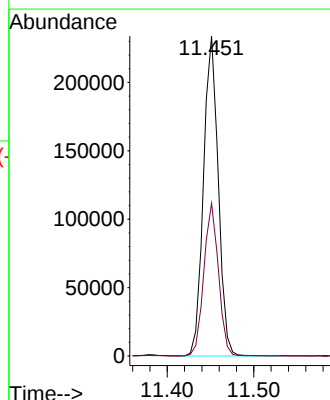
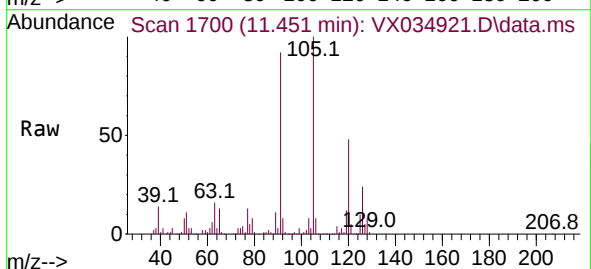
Manual Integrations
APPROVED

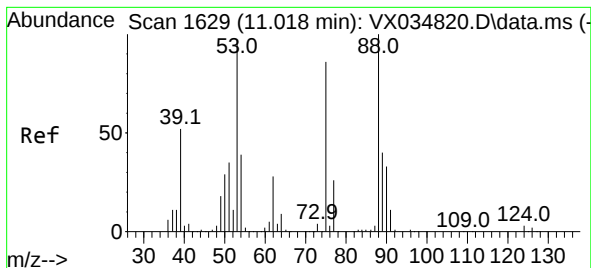
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#80
1,3,5-Trimethylbenzene
Concen: 20.679 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion:105 Resp: 277083
Ion Ratio Lower Upper
105 100
120 47.2 23.7 71.1





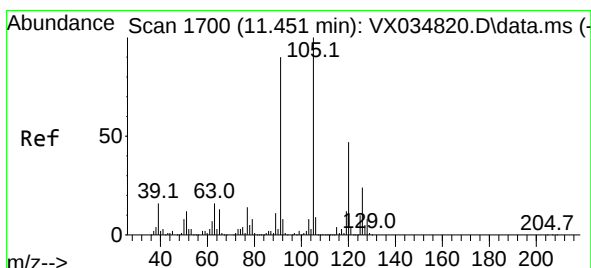
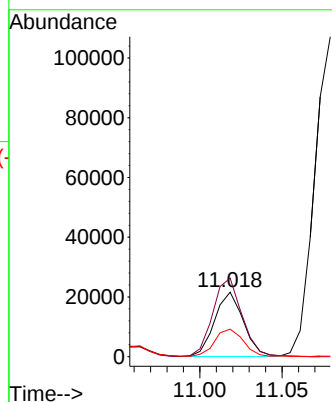
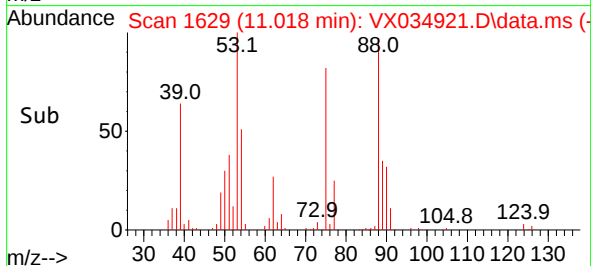
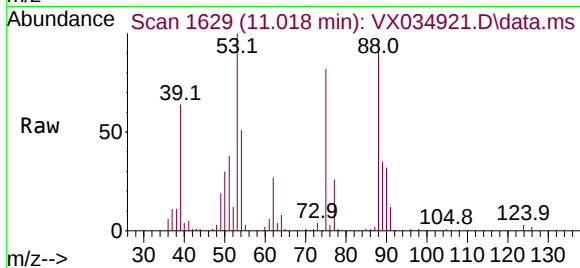
#81
trans-1,4-Dichloro-2-butene
Concen: 17.821 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01

Tgt Ion: 75 Resp: 2621
Ion Ratio Lower Upper
75 100
53 124.0 82.6 124.0
89 43.4 36.9 55.3

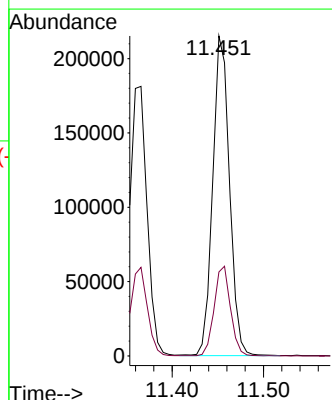
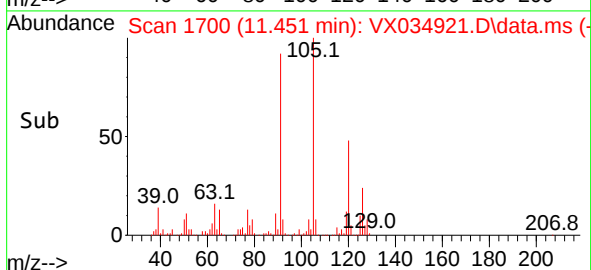
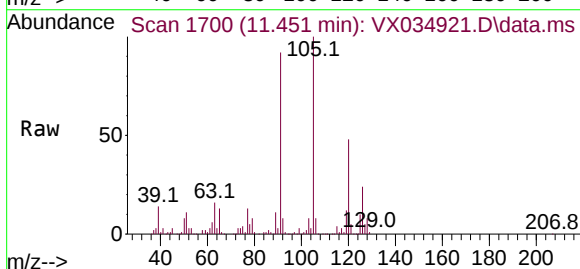
Manual Integrations
APPROVED

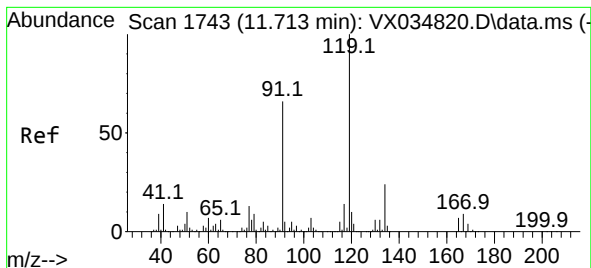
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#82
4-Chlorotoluene
Concen: 20.136 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

Tgt Ion: 91 Resp: 273325
Ion Ratio Lower Upper
91 100
126 27.5 14.2 42.6





#83

tert-Butylbenzene

Concen: 20.658 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

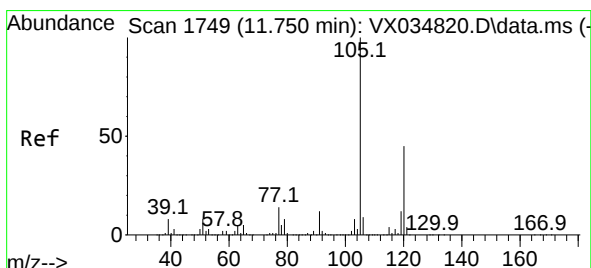
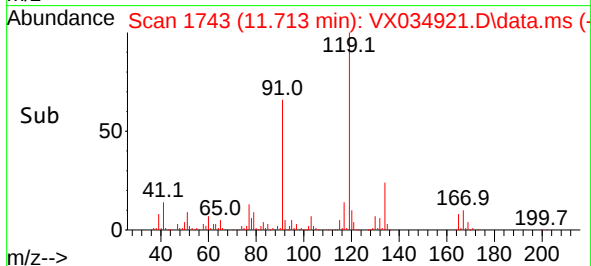
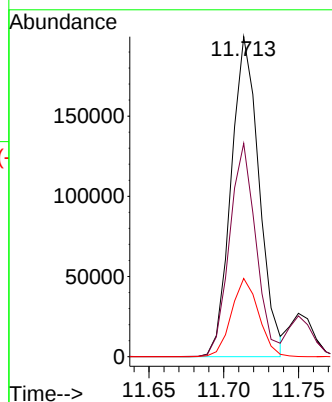
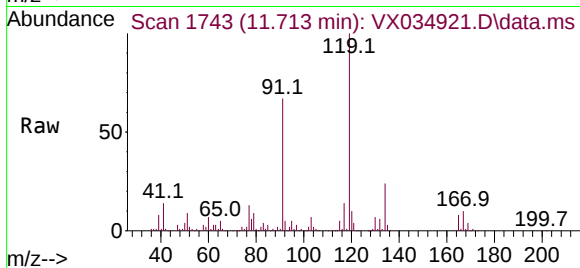
Tgt Ion:	119	Resp:	259930
Ion Ratio	Lower	Upper	
119	100		
91	63.1	30.6	92.0
134	23.8	11.8	35.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#84

1,2,4-Trimethylbenzene

Concen: 20.302 ug/l

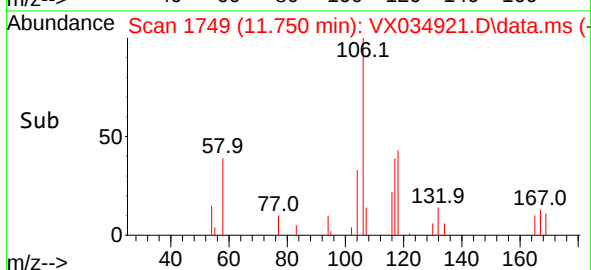
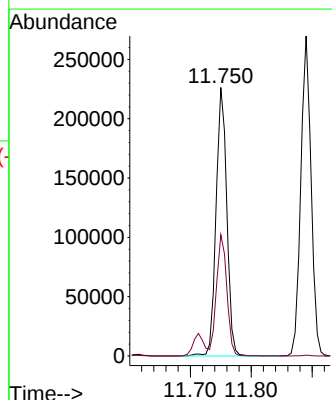
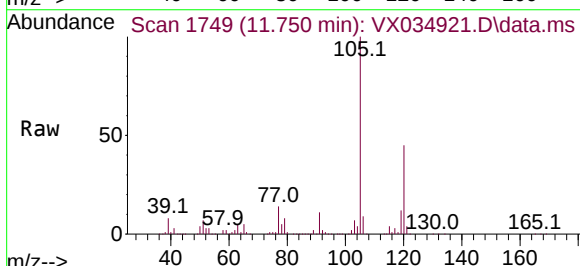
RT: 11.750 min Scan# 1749

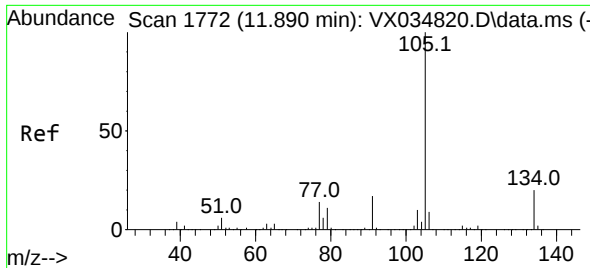
Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

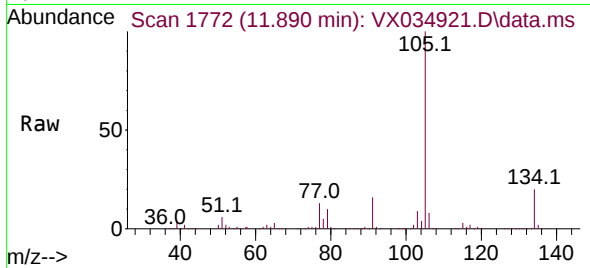
Tgt Ion:	105	Resp:	276646
Ion Ratio	Lower	Upper	
105	100		
120	43.4	22.4	67.0





#85
 sec-Butylbenzene
 Concen: 20.660 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034921.D
 Acq: 03 Apr 2023 10:55

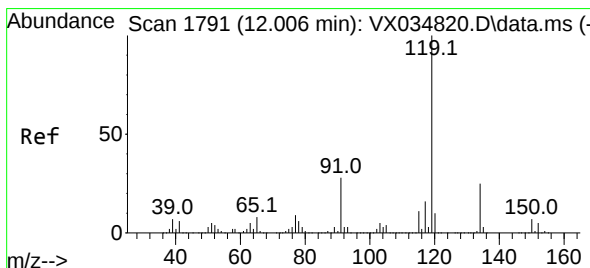
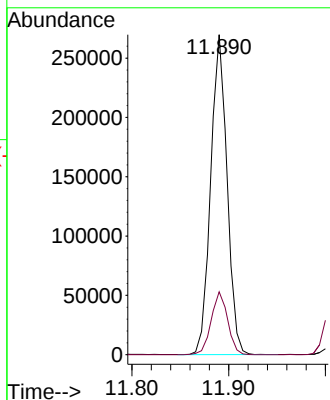
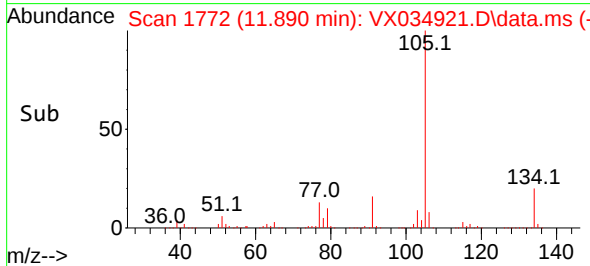
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0403WBSD01



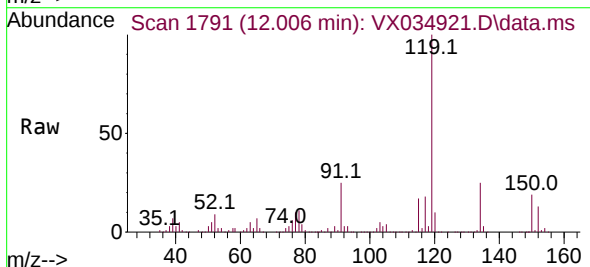
Tgt Ion:105 Resp: 31624
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.2 30.4

Manual Integrations
 APPROVED

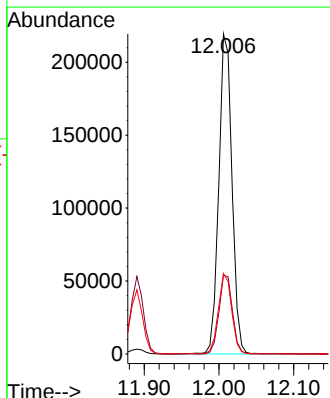
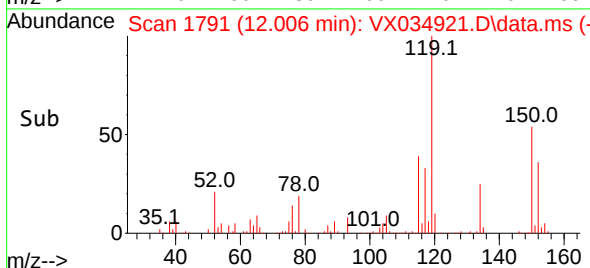
Reviewed By :Krupa Patel 04/04/2023
 Supervised By :Mahesh Dadoda 04/04/2023

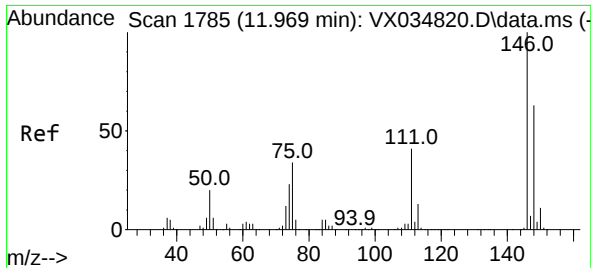


#86
 p-Isopropyltoluene
 Concen: 21.084 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX034921.D
 Acq: 03 Apr 2023 10:55



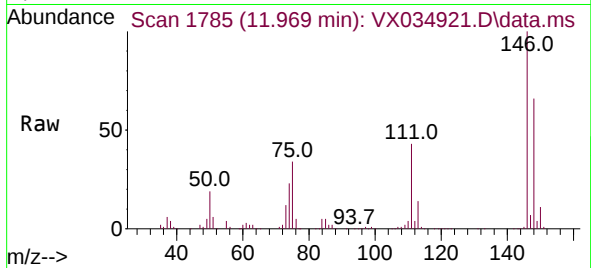
Tgt Ion:119 Resp: 269118
 Ion Ratio Lower Upper
 119 100
 134 25.2 13.2 39.5
 91 25.5 12.9 38.7





#87
1,3-Dichlorobenzene
Concen: 19.989 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

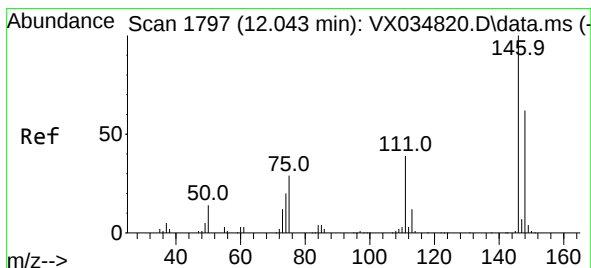
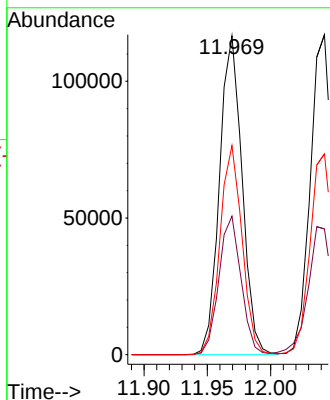
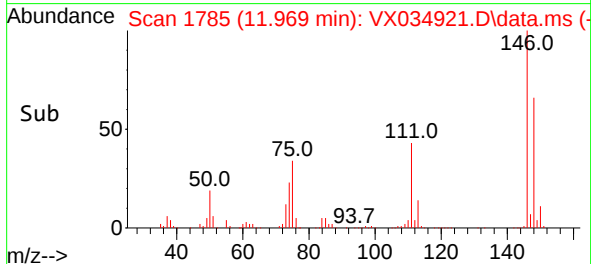
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



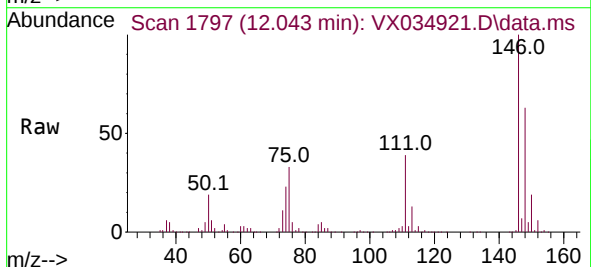
Tgt Ion:146 Resp: 14455
Ion Ratio Lower Upper
146 100
111 42.8 20.9 62.8
148 64.5 31.6 95.0

Manual Integrations
APPROVED

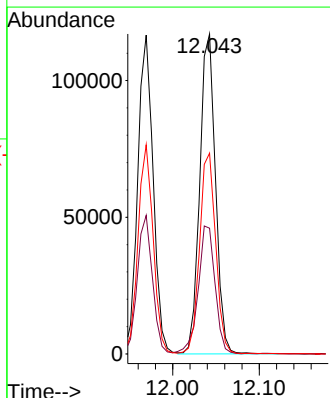
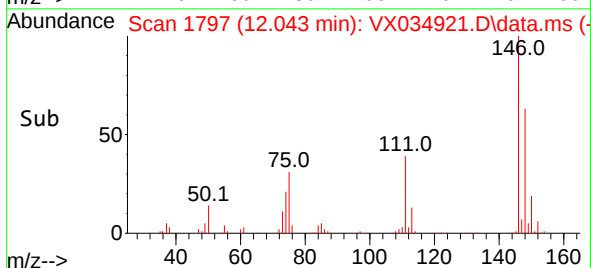
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023

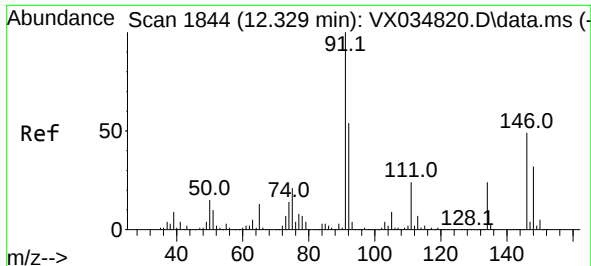


#88
1,4-Dichlorobenzene
Concen: 19.537 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55



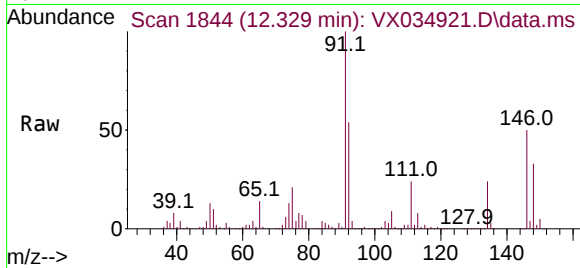
Tgt Ion:146 Resp: 147563
Ion Ratio Lower Upper
146 100
111 42.9 20.6 61.9
148 64.4 31.8 95.4





#89
n-Butylbenzene
Concen: 20.375 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

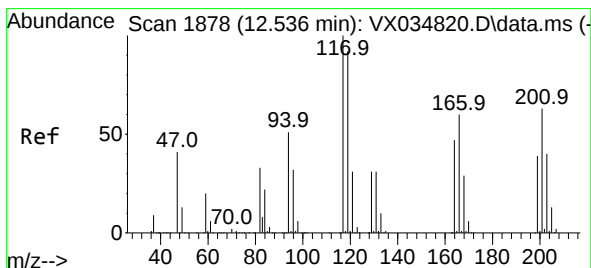
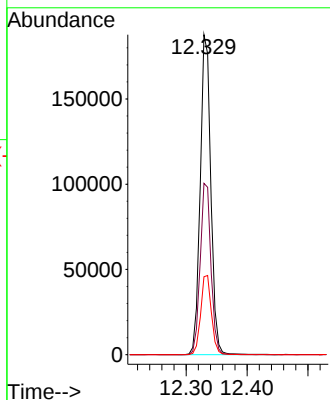
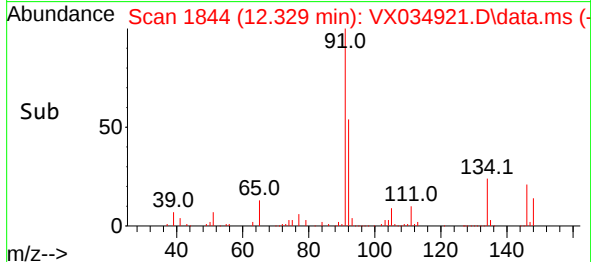
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



Tgt Ion: 91 Resp: 227225
Ion Ratio Lower Upper
91 100
92 54.5 27.7 83.0
134 25.0 13.0 38.9

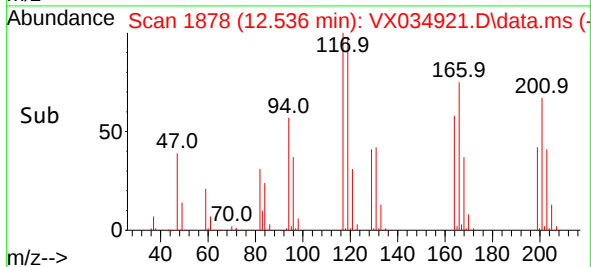
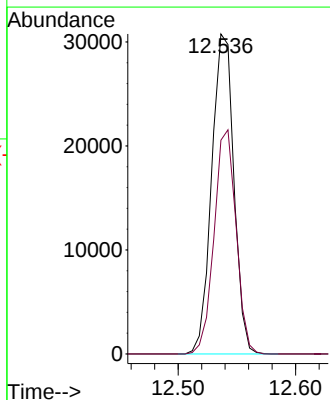
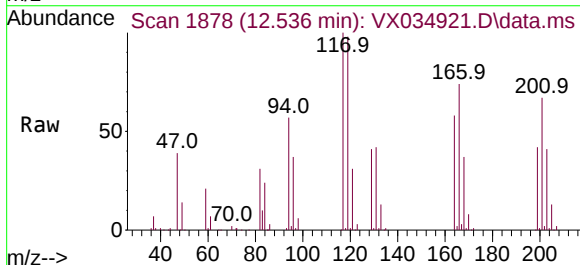
Manual Integrations
APPROVED

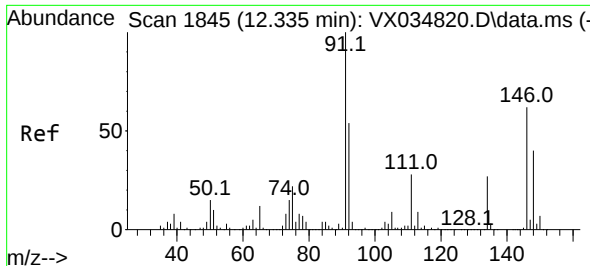
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023



#90
Hexachloroethane
Concen: 20.463 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

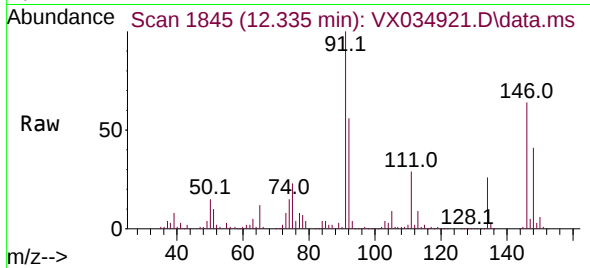
Tgt Ion:117 Resp: 40469
Ion Ratio Lower Upper
117 100
201 69.3 34.4 103.1





#91
1,2-Dichlorobenzene
Concen: 19.770 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55

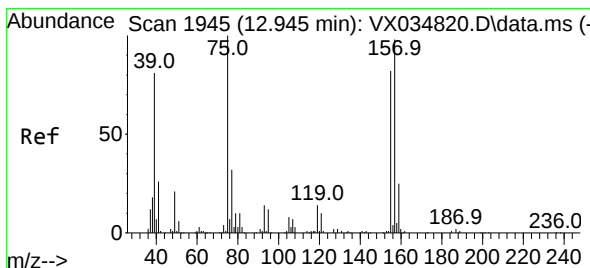
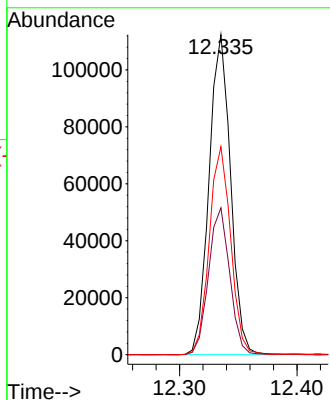
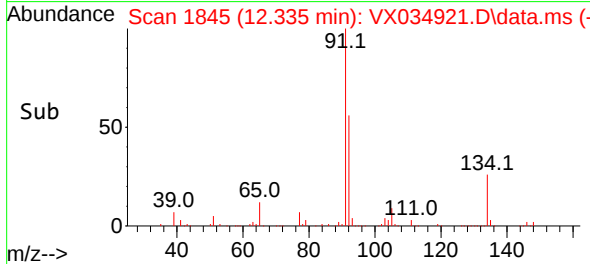
Instrument :
MSVOA_X
ClientSampleId :
VX0403WBSD01



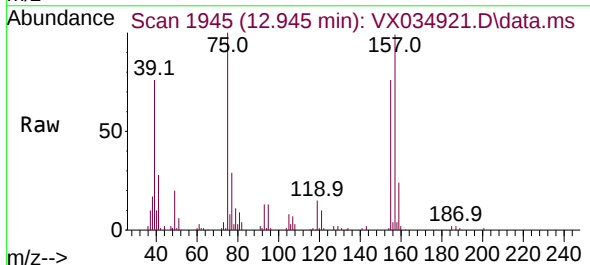
Tgt Ion:146 Resp: 143190
Ion Ratio Lower Upper
146 100
111 45.3 22.0 66.0
148 64.9 32.0 96.0

Manual Integrations
APPROVED

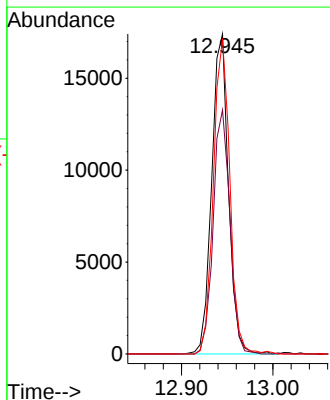
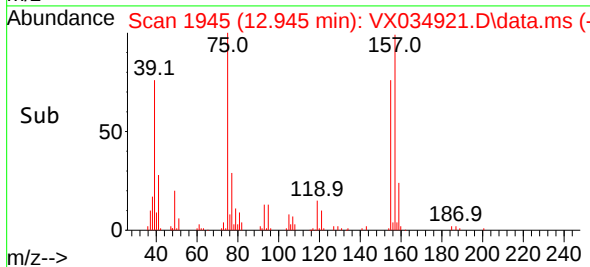
Reviewed By :Krupa Patel 04/04/2023
Supervised By :Mahesh Dadoda 04/04/2023

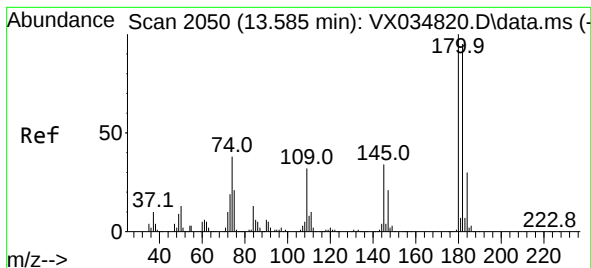


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.171 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX034921.D
Acq: 03 Apr 2023 10:55



Tgt Ion: 75 Resp: 22115
Ion Ratio Lower Upper
75 100
155 75.9 38.4 115.1
157 96.7 49.9 149.7





#93

1,2,4-Trichlorobenzene

Concen: 20.964 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

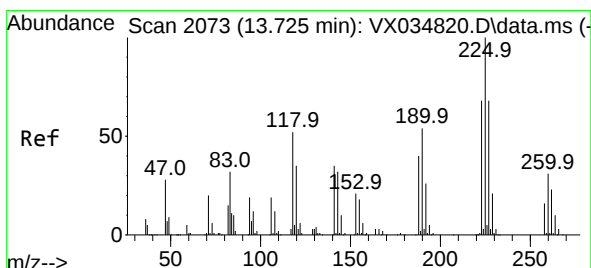
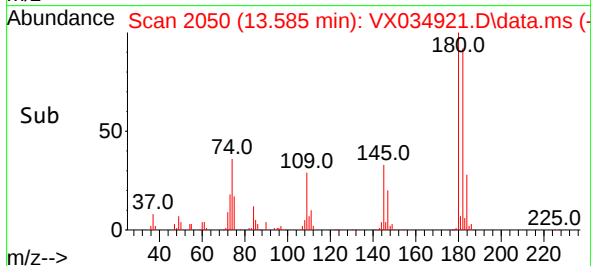
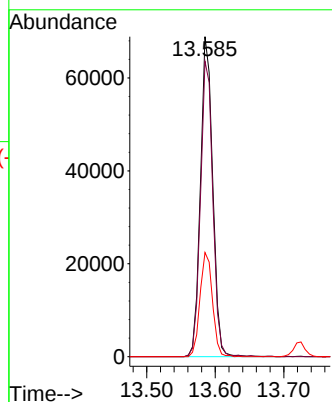
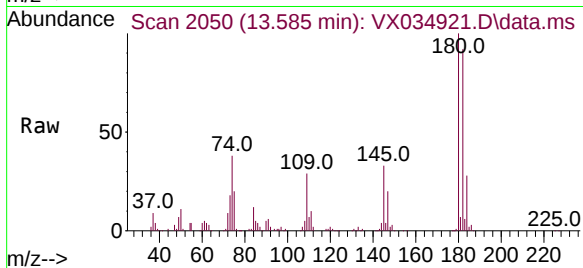
Tgt Ion:	180	Resp:	85870
Ion Ratio	Lower	Upper	
180	100		
182	92.7	47.0	141.0
145	33.1	15.9	47.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#94

Hexachlorobutadiene

Concen: 20.785 ug/l

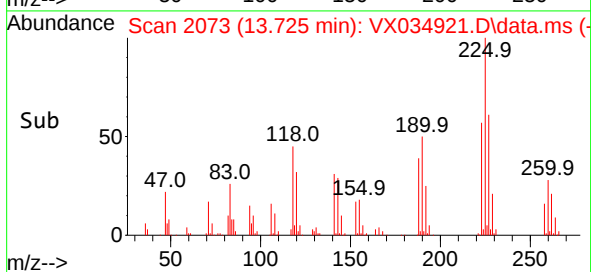
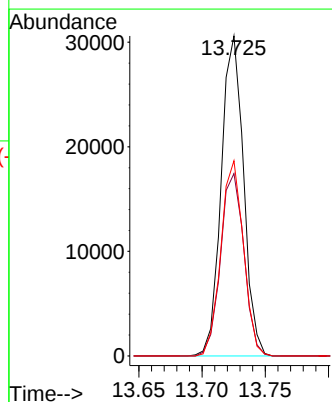
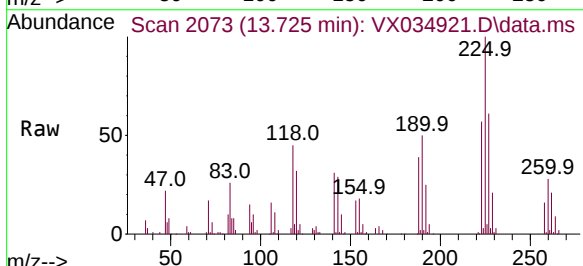
RT: 13.725 min Scan# 2073

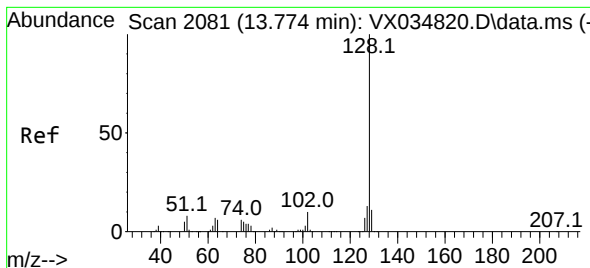
Delta R.T. 0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Tgt Ion:	225	Resp:	37448
Ion Ratio	Lower	Upper	
225	100		
223	59.7	32.1	96.5
227	61.6	31.8	95.4





#95

Naphthalene

Concen: 20.814 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Instrument :

MSVOA_X

ClientSampleId :

VX0403WBSD01

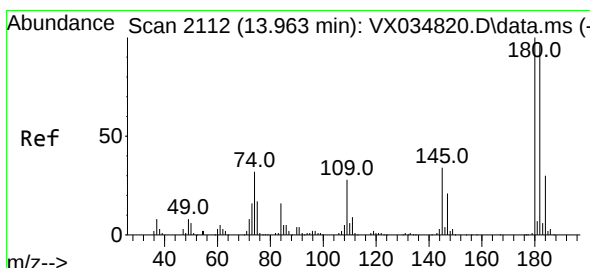
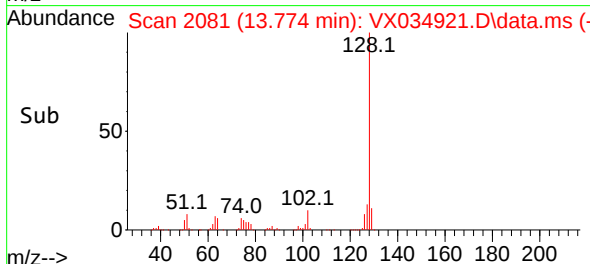
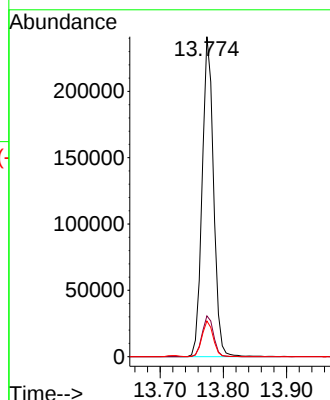
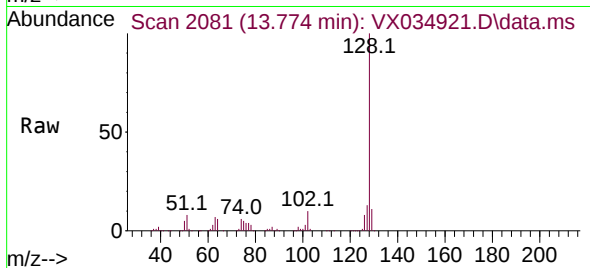
Tgt Ion:128	Resp: 302954
Ion Ratio	Lower Upper
128 100	
127 12.8	10.2 15.4
129 11.0	8.6 13.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/04/2023

Supervised By :Mahesh Dadoda 04/04/2023



#96

1,2,3-Trichlorobenzene

Concen: 20.567 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX034921.D

Acq: 03 Apr 2023 10:55

Tgt Ion:180	Resp: 84961
Ion Ratio	Lower Upper
180 100	
182 96.1	48.0 144.2
145 36.4	17.7 53.1

