

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032923\
 Data File : VX034824.D
 Acq On : 29 Mar 2023 12:40
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Manual Integrations
 APPROVED

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

Quant Time: Apr 01 01:14:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:03:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	296157	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	490235	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	426477	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	196924	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	0.000	65	0d	0.000	ug/l	
Spiked Amount	50.000	Range	78 - 117	Recovery	=	0.000%#
35) Dibromofluoromethane	0.000	113	0d	0.000	ug/l	
Spiked Amount	50.000	Range	75 - 124	Recovery	=	0.000%#
50) Toluene-d8	0.000	98	0d	0.000	ug/l	
Spiked Amount	50.000	Range	92 - 112	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	0.000	95	0d	0.000	ug/l	
Spiked Amount	50.000	Range	83 - 123	Recovery	=	0.000%#
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.167	85	3202	1.105	ug/l	94
3) Chloromethane	1.295	50	4203	1.136	ug/l	97
4) Vinyl Chloride	1.374	62	3725	1.022	ug/l	100
6) Chloroethane	1.691	64	2436	1.006	ug/l	99
7) Trichlorofluoromethane	1.892	101	5974	1.016	ug/l	90
8) Diethyl Ether	2.130	74	1986	0.948	ug/l	67
9) 1,1,2-Trichlorotrifluo...	2.337	101	3257	1.049	ug/l	94
12) 1,1-Dichloroethene	2.319	96	3384	1.133	ug/l	96
14) Allyl chloride	2.660	41	6272	1.061	ug/l	93
15) Acrylonitrile	3.069	53	9248	5.232	ug/l	98
16) Acetone	2.386	43	9994	5.453	ug/l	97
17) Carbon Disulfide	2.514	76	11868	1.543	ug/l	100
18) Methyl Acetate	2.709	43	6623	1.023	ug/l	98
19) Methyl tert-butyl Ether	3.105	73	10630	0.949	ug/l	95
20) Methylene Chloride	2.788	84	4552	1.241	ug/l #	89
21) trans-1,2-Dichloroethene	3.093	96	3954	1.178	ug/l	98
22) Diisopropyl ether	3.751	45	11414	0.959	ug/l #	59
23) Vinyl Acetate	3.721	43	39118	4.607	ug/l	98
24) 1,1-Dichloroethane	3.611	63	6111	0.950	ug/l	98
25) 2-Butanone	4.574	43	12858	4.834	ug/l	99
26) 2,2-Dichloropropane	4.471	77	4781	0.910	ug/l #	74
27) cis-1,2-Dichloroethene	4.489	96	3987	1.030	ug/l	94
28) Bromochloromethane	4.898	49	2930	0.926	ug/l #	99
29) Tetrahydrofuran	5.026	42	8072	4.850	ug/l	96
30) Chloroform	5.093	83	6459	0.997	ug/l	97
32) 1,1,1-Trichloroethane	5.379	97	5482	0.992	ug/l #	51
36) 1,1-Dichloropropene	5.696	75	5204	1.087	ug/l	98
37) Ethyl Acetate	4.727	43	4231	0.841	ug/l #	87
38) Carbon Tetrachloride	5.678	117	4066	0.894	ug/l #	47
39) Methylcyclohexane	7.373	83	5505	1.082	ug/l	97
40) Benzene	6.038	78	14374	1.042	ug/l	99
41) Methacrylonitrile	4.922	41	2430	0.874	ug/l	93
42) 1,2-Dichloroethane	6.092	62	5306	0.984	ug/l	100
43) Isopropyl Acetate	6.342	43	7627	0.907	ug/l	96
44) Trichloroethene	7.123	130	3723	1.059	ug/l	94
45) 1,2-Dichloropropane	7.428	63	3660	1.033	ug/l	95

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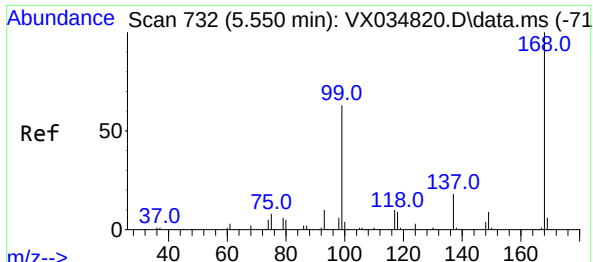
Manual Integrations
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Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Apr 01 01:14:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:03:13 2023
 Response via : Initial Calibration

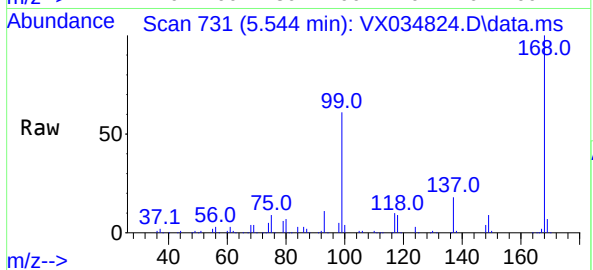
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) Dibromomethane	7.580	93	2439	1.004	ug/l	96
47) Bromodichloromethane	7.818	83	4145	0.919	ug/l #	98
48) Methyl methacrylate	7.708	41	3738	0.919	ug/l	98
49) 1,4-Dioxane	7.714	88	1642m	19.792	ug/l	
51) 4-Methyl-2-Pentanone	8.574	43	23235	4.701	ug/l	100
52) Toluene	8.720	92	8681	0.980	ug/l	89
53) t-1,3-Dichloropropene	8.982	75	4430	0.902	ug/l	93
54) cis-1,3-Dichloropropene	8.373	75	4745	0.879	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	3723	1.108	ug/l	93
56) Ethyl methacrylate	9.116	69	4564	0.868	ug/l	95
57) 1,3-Dichloropropane	9.305	76	5550	0.927	ug/l	94
58) 2-Chloroethyl Vinyl ether	8.245	63	12050	4.458	ug/l	98
59) 2-Hexanone	9.433	43	17875	4.771	ug/l	95
60) Dibromochloromethane	9.525	129	2605	0.804	ug/l	98
61) 1,2-Dibromoethane	9.610	107	3419	0.978	ug/l	99
64) Tetrachloroethene	9.275	164	3457	1.135	ug/l	93
65) Chlorobenzene	10.080	112	9944	1.133	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.165	131	2730	0.887	ug/l #	65
67) Ethyl Benzene	10.195	91	16320	1.019	ug/l	97
68) m/p-Xylenes	10.299	106	12164	2.006	ug/l	94
69) o-Xylene	10.640	106	6255	1.039	ug/l	99
70) Styrene	10.659	104	9265	0.964	ug/l	98
71) Bromoform	10.799	173	1477	0.719	ug/l #	92
73) Isopropylbenzene	10.964	105	15390	1.081	ug/l	100
74) N-amyl acetate	10.848	43	5266	0.805	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.214	83	4697	1.001	ug/l	95
76) 1,2,3-Trichloropropane	11.244	75	3959m	0.982	ug/l	
77) Bromobenzene	11.195	156	3893	1.118	ug/l	96
78) n-propylbenzene	11.305	91	17791	1.082	ug/l	98
79) 2-Chlorotoluene	11.366	91	11424	1.083	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	11690	0.974	ug/l	97
82) 4-Chlorotoluene	11.457	91	13001	1.073	ug/l	99
83) tert-Butylbenzene	11.713	119	11386	1.023	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	12117	1.003	ug/l	97
85) sec-Butylbenzene	11.890	105	14230	1.034	ug/l	99
86) p-Isopropyltoluene	12.012	119	11312	0.989	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	7301	1.121	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	7886m	1.171	ug/l	
89) n-Butylbenzene	12.335	91	10735	1.077	ug/l	98
90) Hexachloroethane	12.543	117	1470	0.832	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	6957	1.080	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	744	0.771	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	4528	1.216	ug/l	95
94) Hexachlorobutadiene	13.725	225	6514	3.908	ug/l	98
95) Naphthalene	13.774	128	14406	1.100	ug/l	97
96) 1,2,3-Trichlorobenzene	13.963	180	4410	1.185	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

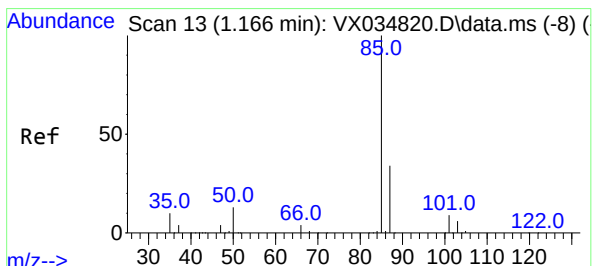
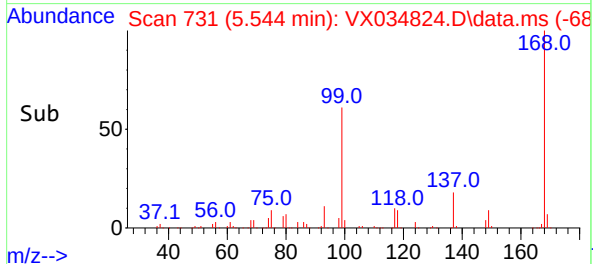
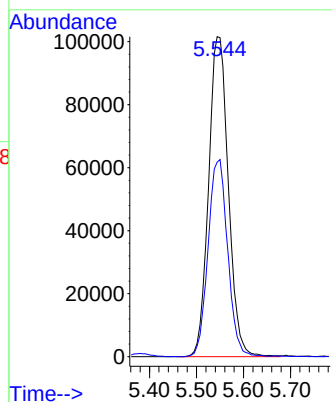
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:168 Resp: 29615
Ion Ratio Lower Upper
168 100
99 60.8 45.7 68.5

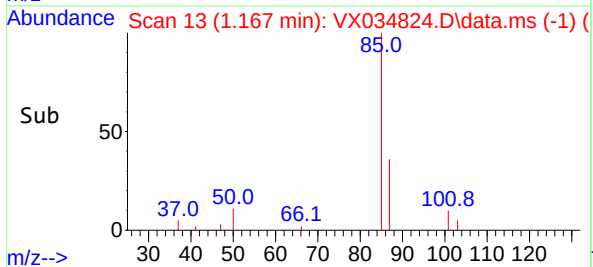
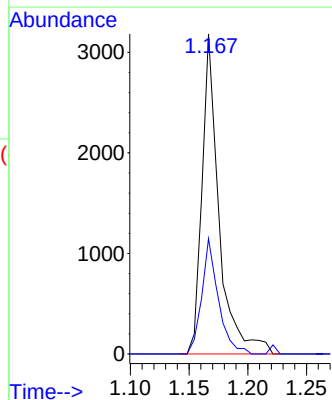
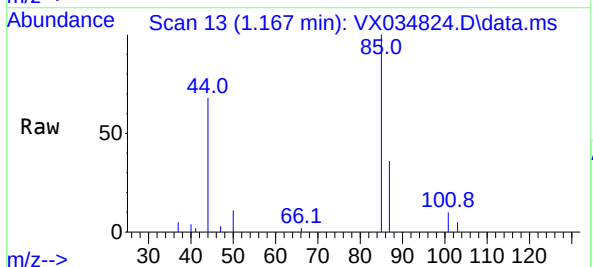
Manual Integrations
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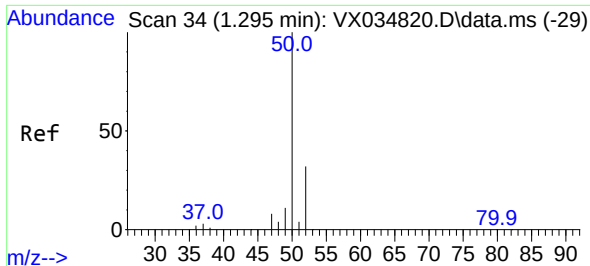
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#2
Dichlorodifluoromethane
Concen: 1.105 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

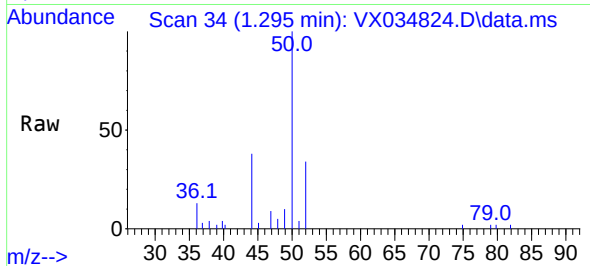
Tgt Ion: 85 Resp: 3202
Ion Ratio Lower Upper
85 100
87 36.1 16.4 49.1





#3
Chloromethane
Concen: 1.136 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

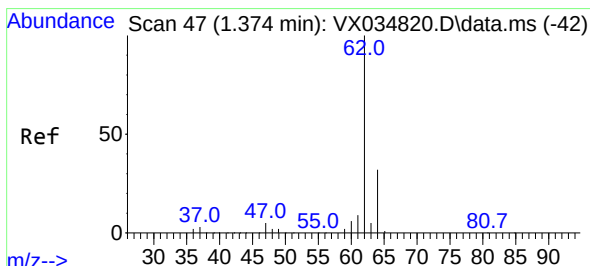
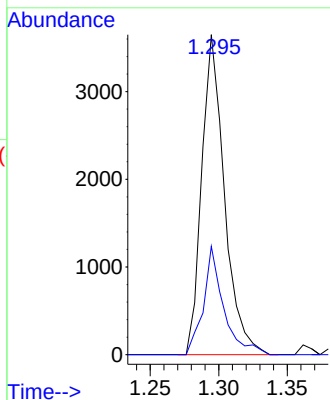
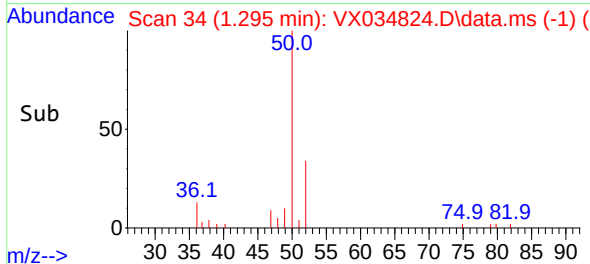
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



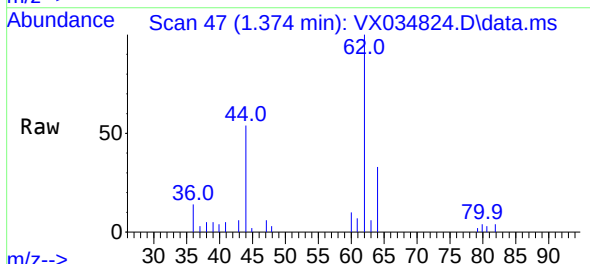
Tgt Ion: 50 Resp: 420
Ion Ratio Lower Upper
50 100
52 33.9 25.9 38.9

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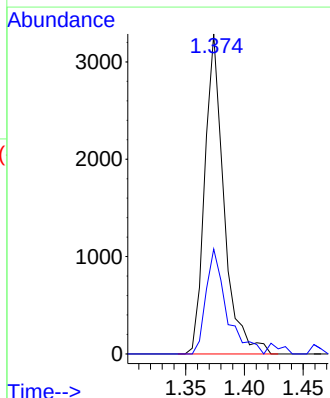
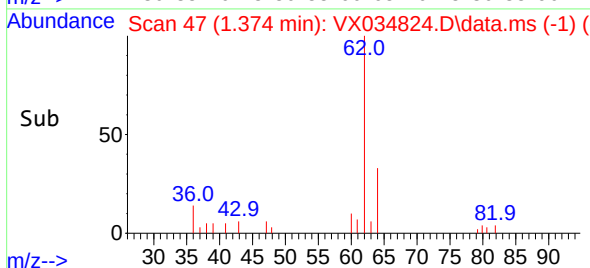
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

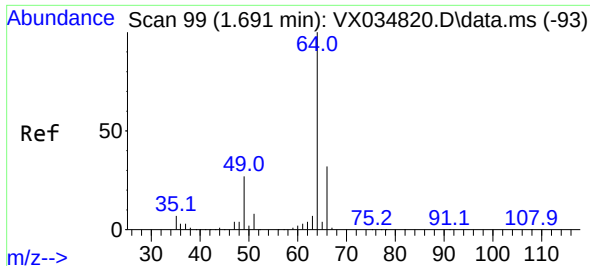


#4
Vinyl Chloride
Concen: 1.022 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



Tgt Ion: 62 Resp: 3725
Ion Ratio Lower Upper
62 100
64 32.8 26.4 39.6





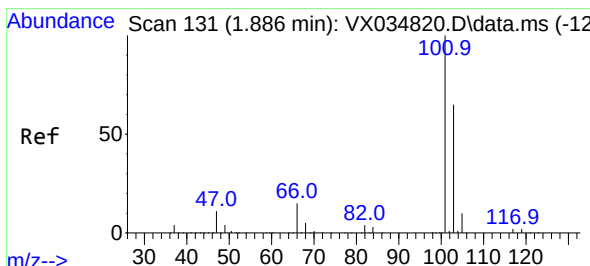
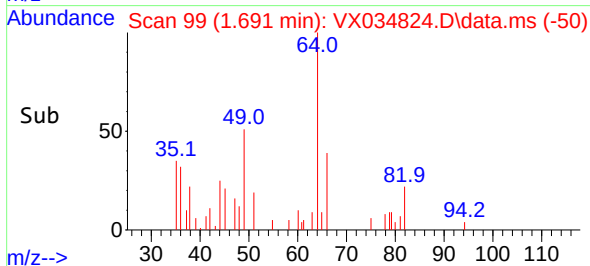
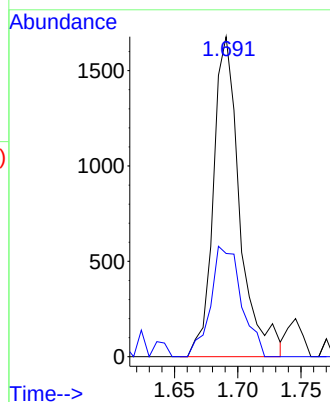
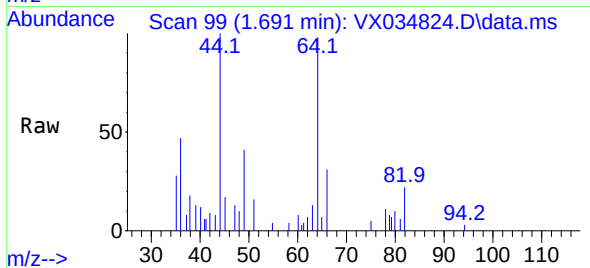
#6
Chloroethane
Concen: 1.006 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
Client Sample Id :
VSTDIC001

Tgt Ion: 64 Resp: 2430
Ion Ratio Lower Upper
64 100
66 32.2 26.2 39.4

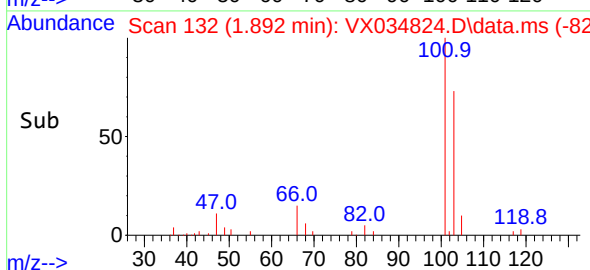
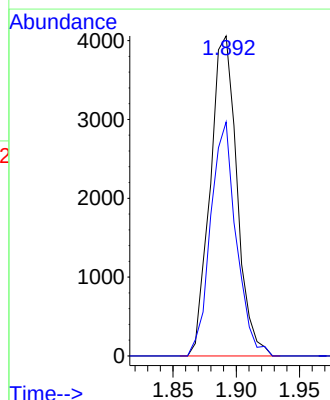
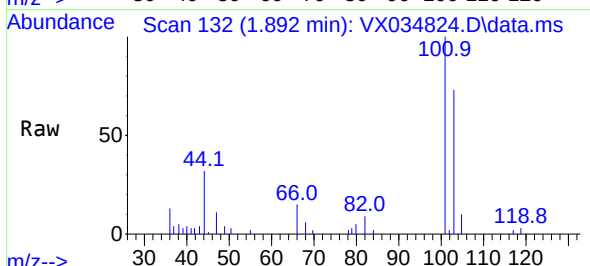
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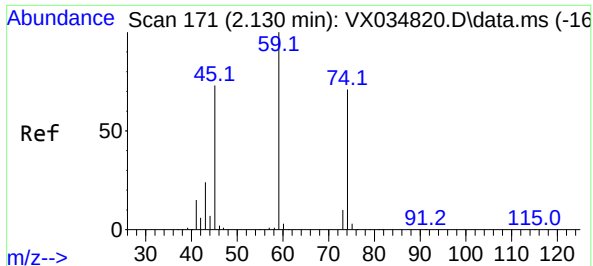
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#7
Trichlorofluoromethane
Concen: 1.016 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

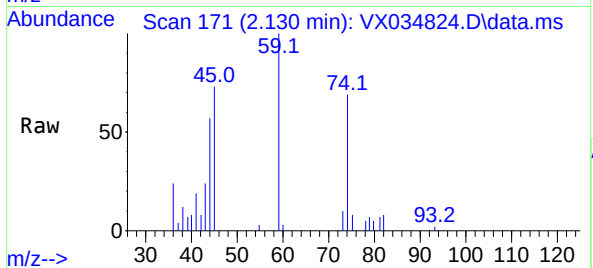
Tgt Ion:101 Resp: 5974
Ion Ratio Lower Upper
101 100
103 73.1 52.0 78.0





#8
Diethyl Ether
Concen: 0.948 ug/l
RT: 2.130 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

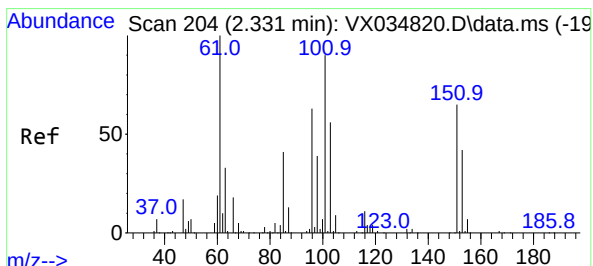
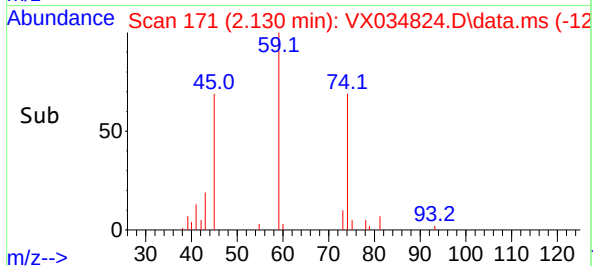
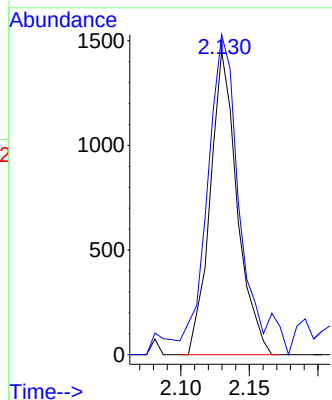
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 74 Resp: 1980
Ion Ratio Lower Upper
74 100
45 132.3 49.8 149.3

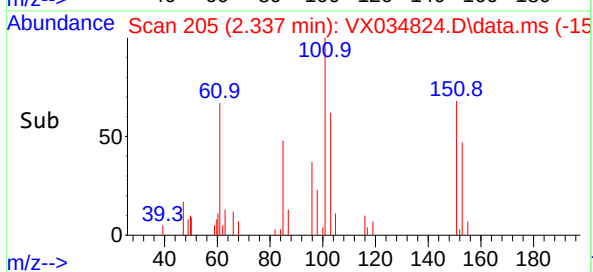
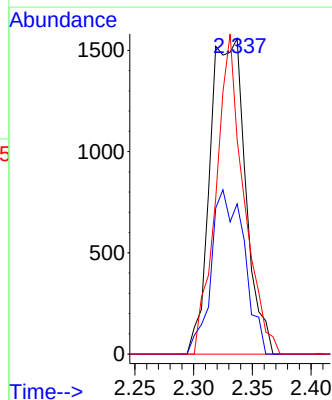
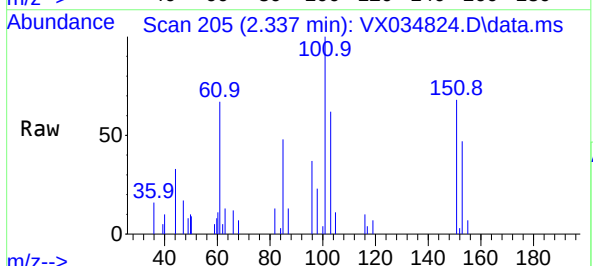
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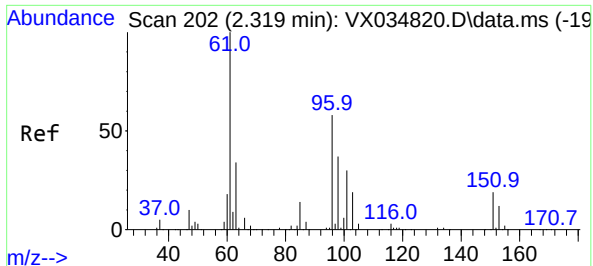
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.049 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion:101 Resp: 3257
Ion Ratio Lower Upper
101 100
85 48.7 35.4 53.2
151 79.8 60.2 90.4





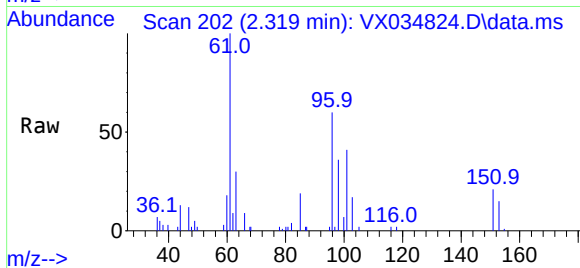
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1,1-Dichloroethene
Concen: 1.133 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001



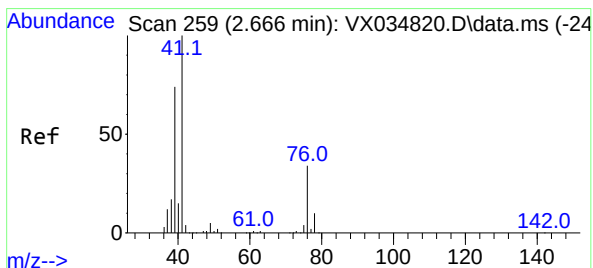
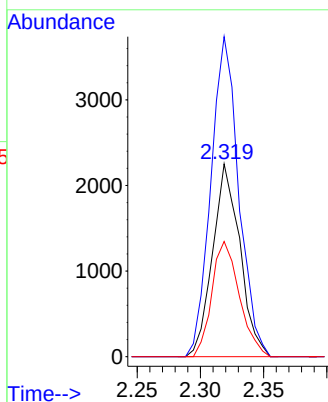
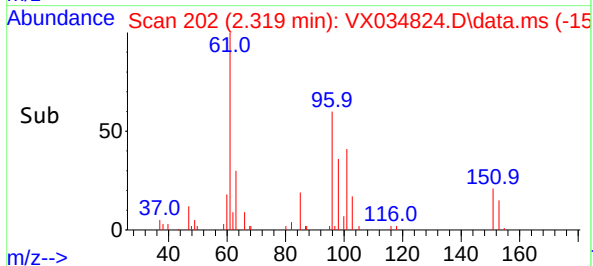
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Ion Ratio Lower Upper
96 100
61 166.0 128.8 193.2
98 59.7 51.4 77.0

Manual Integrations

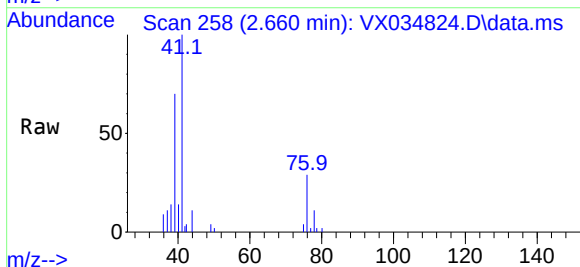
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Reviewed By :Krupa Patel 04/01/2023

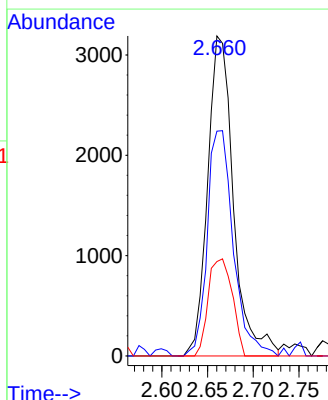
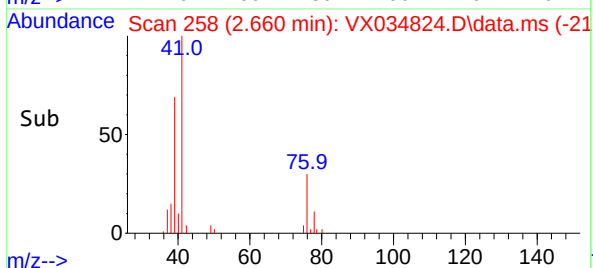
Supervised By :Mahesh Dadoda 04/03/2023

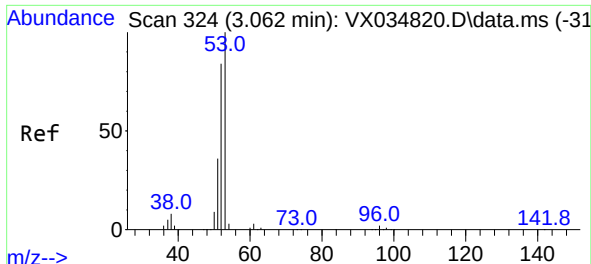


#14
Allyl chloride
Concen: 1.061 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



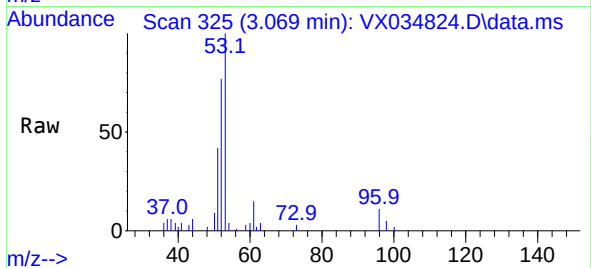
Tgt Ion: 41 Resp: 6272
Ion Ratio Lower Upper
41 100
39 70.9 52.4 78.6
76 28.2 26.0 39.0





#15
Acrylonitrile
Concen: 5.232 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

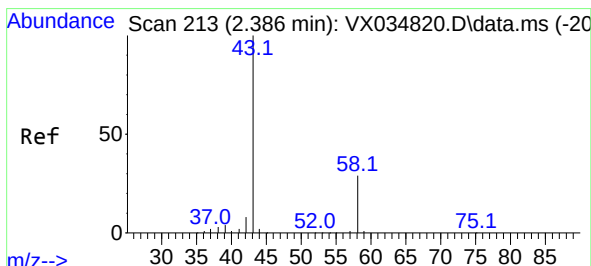
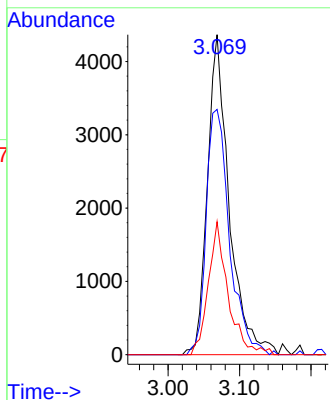
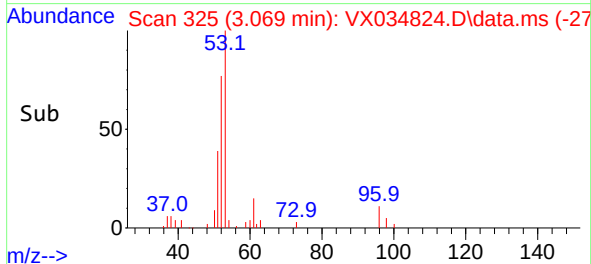
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 53 Resp: 9248
Ion Ratio Lower Upper
53 100
52 82.3 66.2 99.2
51 38.0 28.3 42.5

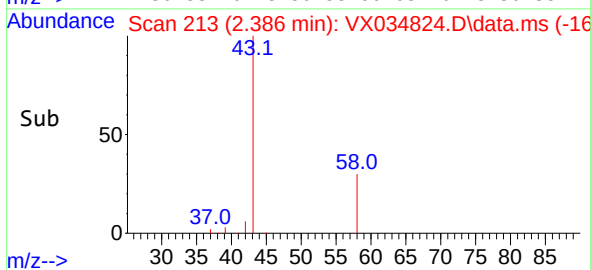
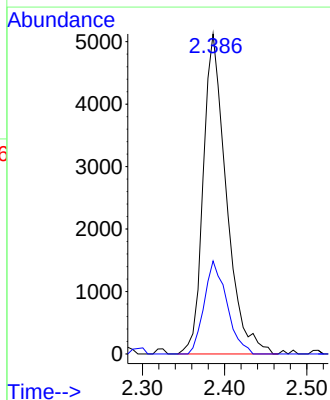
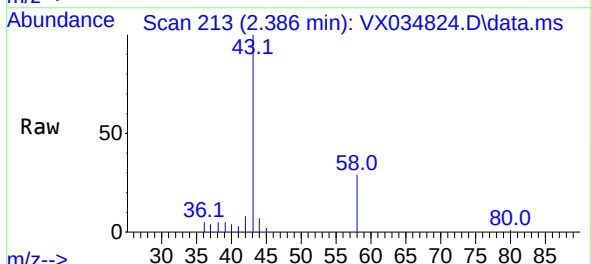
Manual Integrations
APPROVED

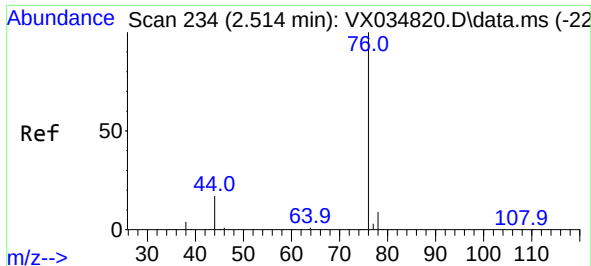
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#16
Acetone
Concen: 5.453 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

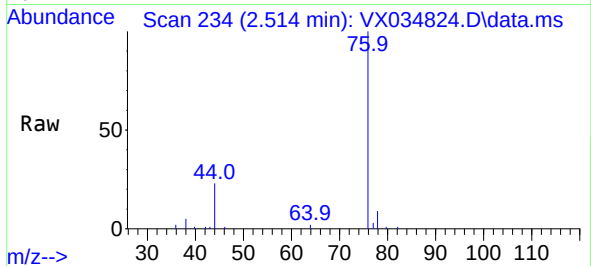
Tgt Ion: 43 Resp: 9994
Ion Ratio Lower Upper
43 100
58 29.0 24.7 37.1





#17
Carbon Disulfide
Concen: 1.543 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

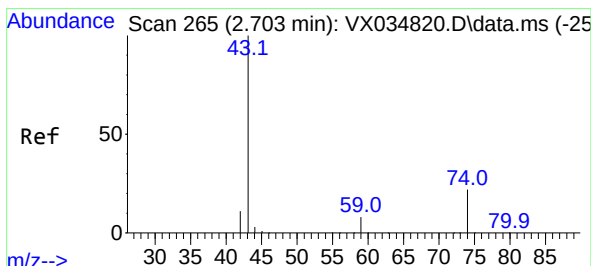
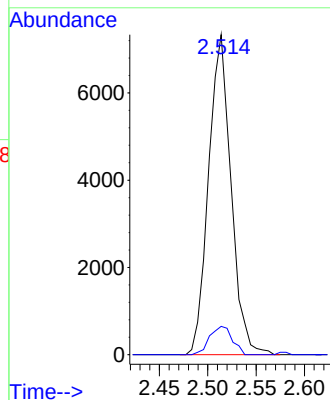
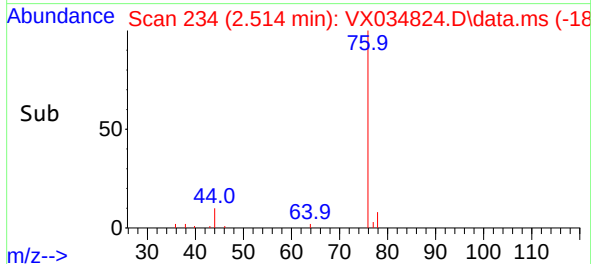
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



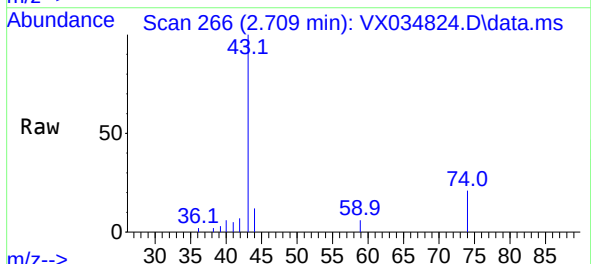
Tgt Ion: 76 Resp: 1186
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8

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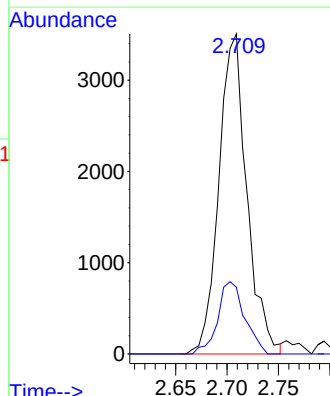
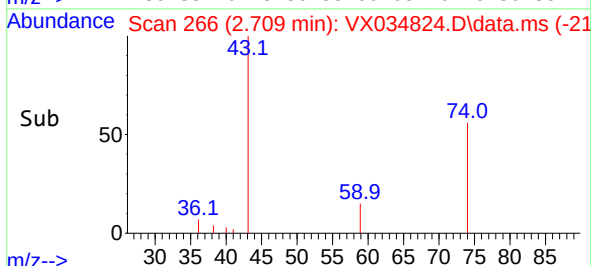
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

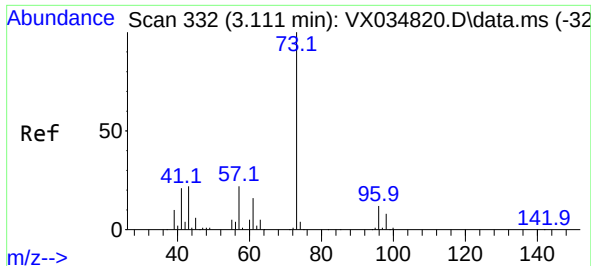


#18
Methyl Acetate
Concen: 1.023 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



Tgt Ion: 43 Resp: 6623
Ion Ratio Lower Upper
43 100
74 21.8 18.3 27.5





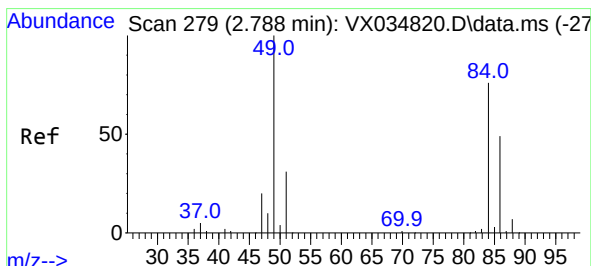
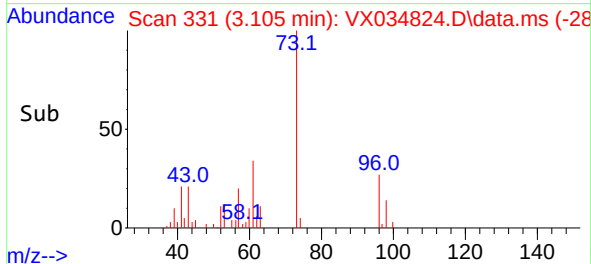
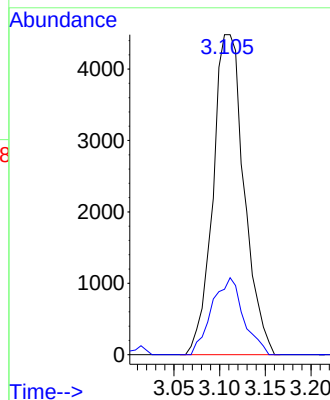
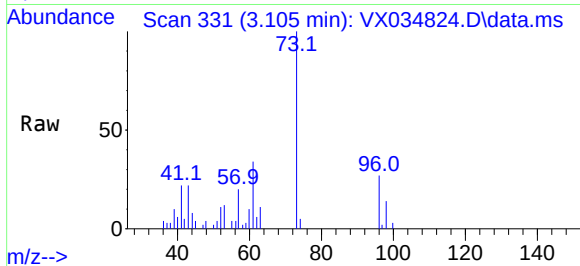
#19
Methyl tert-butyl Ether
Concen: 0.949 ug/l
RT: 3.105 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 73 Resp: 10630
Ion Ratio Lower Upper
73 100
57 20.5 18.5 27.7

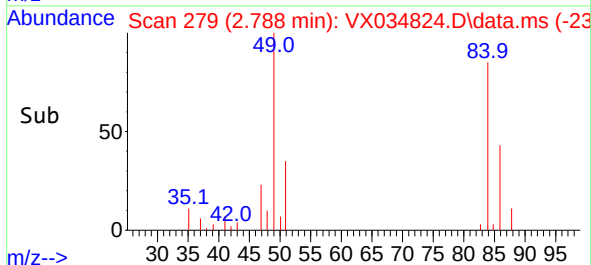
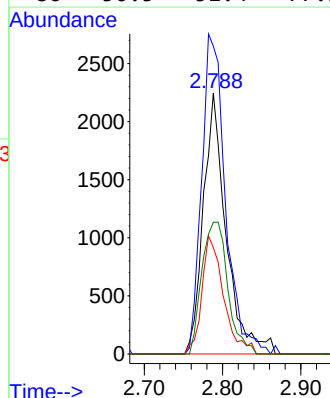
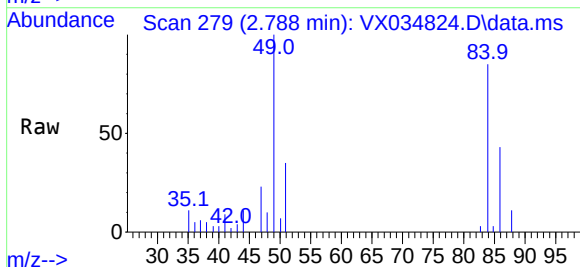
Manual Integrations
APPROVED

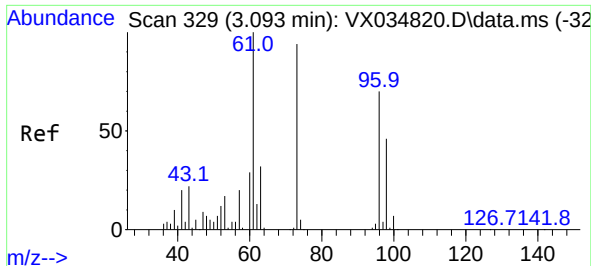
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#20
Methylene Chloride
Concen: 1.241 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

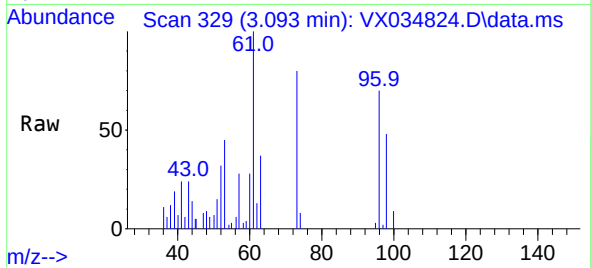
Tgt Ion: 84 Resp: 4552
Ion Ratio Lower Upper
84 100
49 118.0 103.8 155.8
51 40.8 31.8 47.8
86 50.5 51.4 77.2#





#21
trans-1,2-Dichloroethene
Concen: 1.178 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

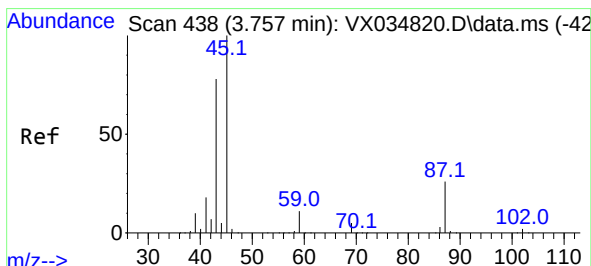
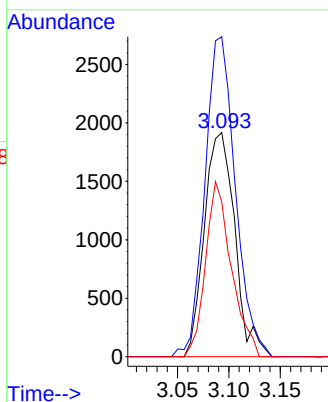
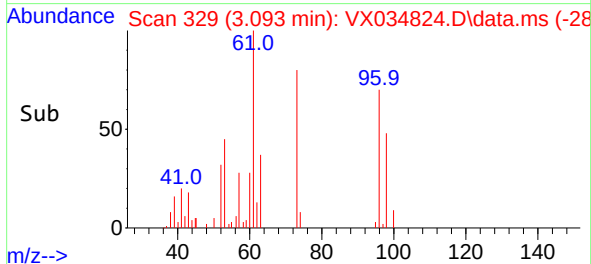
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



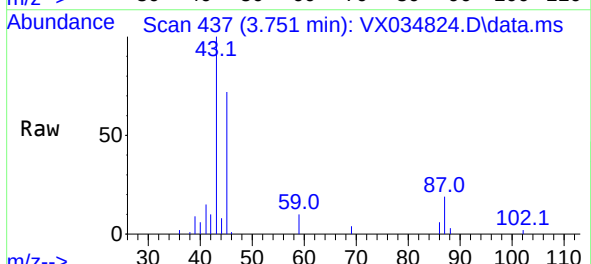
Tgt Ion: 96 Resp: 3954
Ion Ratio Lower Upper
96 100
61 142.8 113.0 169.6
98 69.1 52.1 78.1

Manual Integrations
APPROVED

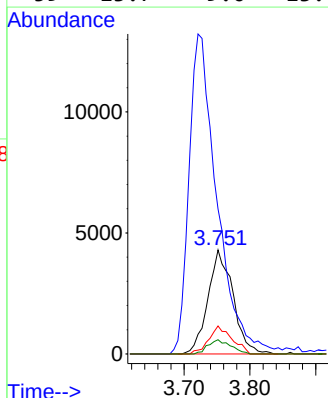
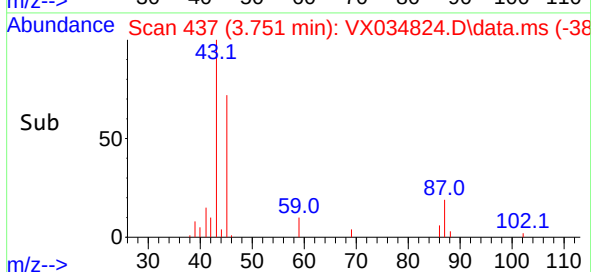
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

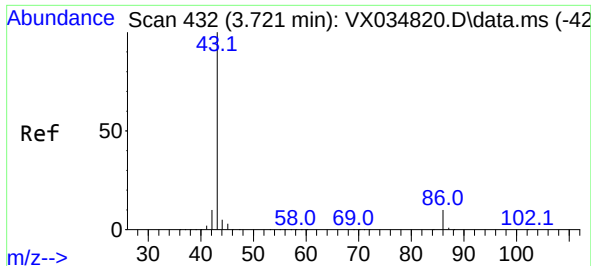


#22
Diisopropyl ether
Concen: 0.959 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



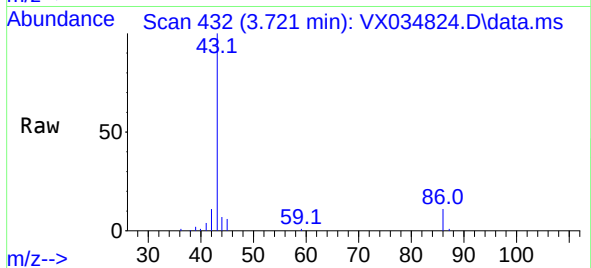
Tgt Ion: 45 Resp: 11414
Ion Ratio Lower Upper
45 100
43 133.4 65.4 98.2#
87 27.0 20.6 31.0
59 13.7 9.0 13.6#





#23
 Vinyl Acetate
 Concen: 4.607 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX034824.D
 Acq: 29 Mar 2023 12:40

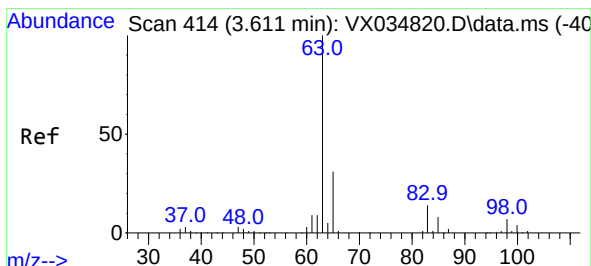
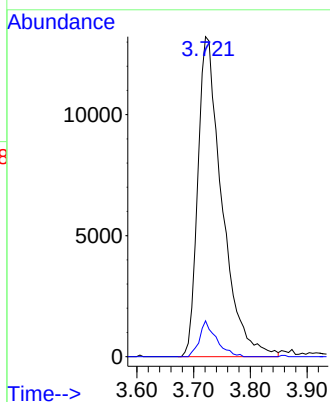
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001



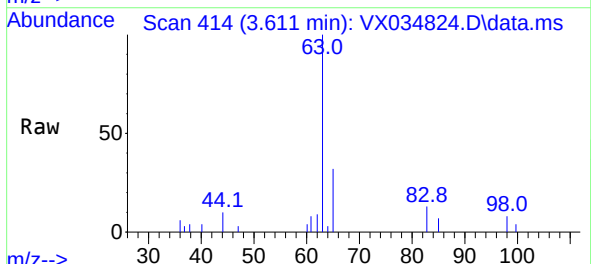
Tgt Ion: 43 Resp: 39118
 Ion Ratio Lower Upper
 43 100
 86 11.2 8.5 12.7

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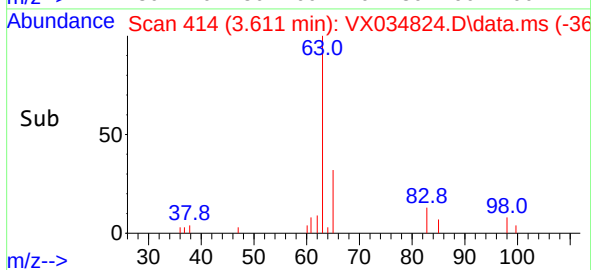
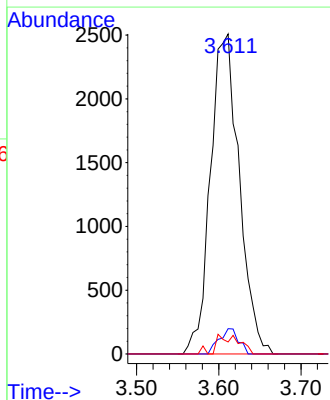
Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

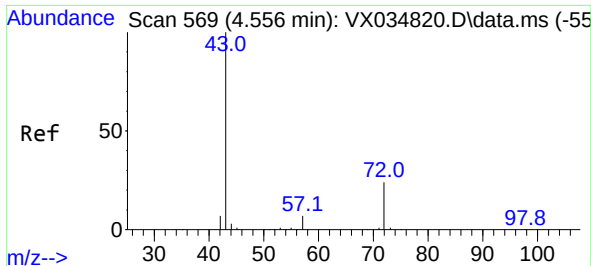


#24
 1,1-Dichloroethane
 Concen: 0.950 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX034824.D
 Acq: 29 Mar 2023 12:40



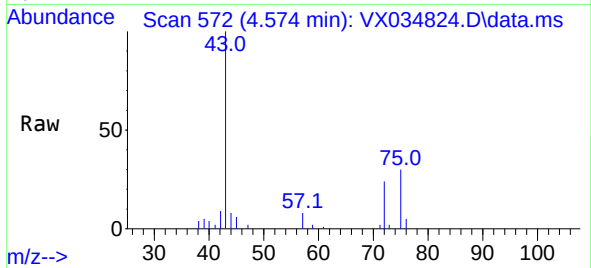
Tgt Ion: 63 Resp: 6111
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.8 11.2
 100 3.8 2.4 7.1





#25
2-Butanone
Concen: 4.834 ug/l
RT: 4.574 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

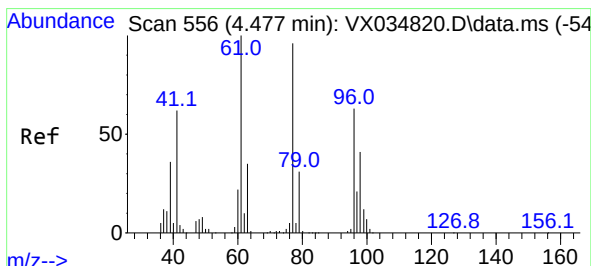
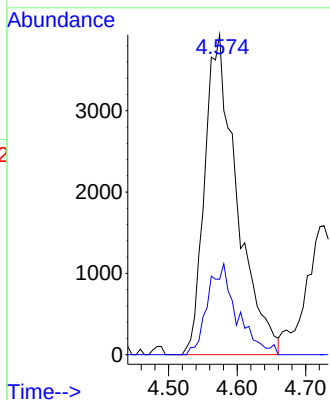
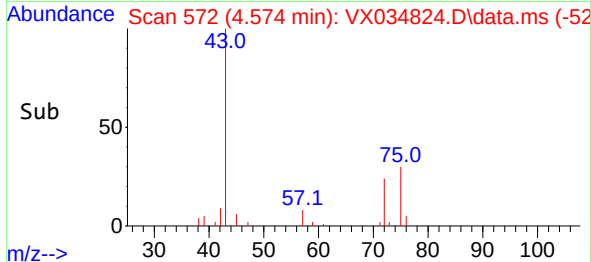
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 43 Resp: 1285
Ion Ratio Lower Upper
43 100
72 23.6 19.3 28.9

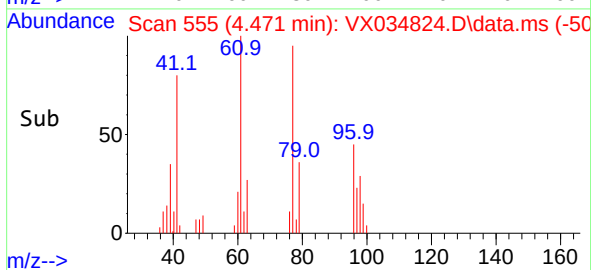
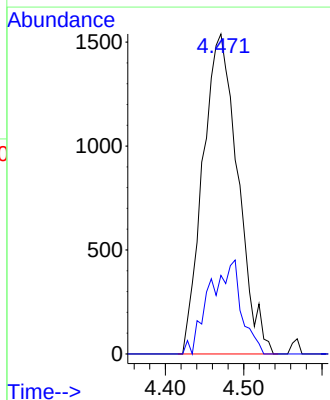
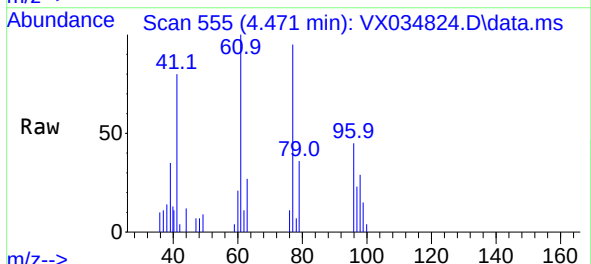
Manual Integrations
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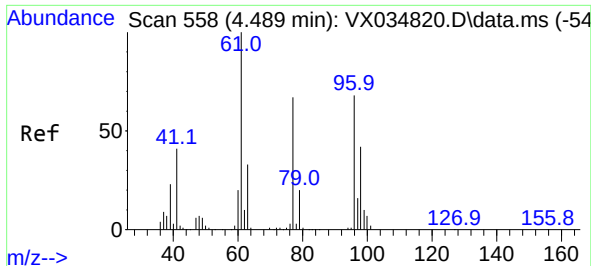
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#26
2,2-Dichloropropane
Concen: 0.910 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion: 77 Resp: 4781
Ion Ratio Lower Upper
77 100
97 10.0 11.4 34.1#





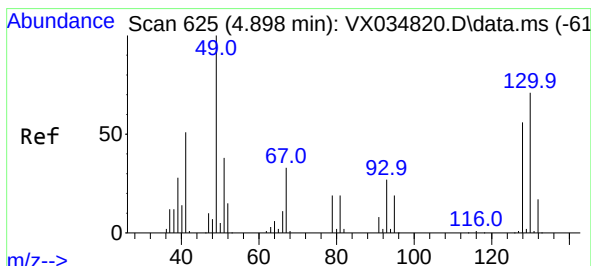
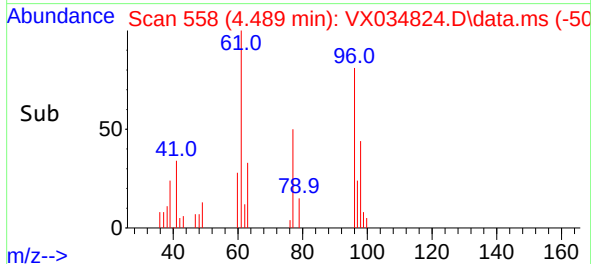
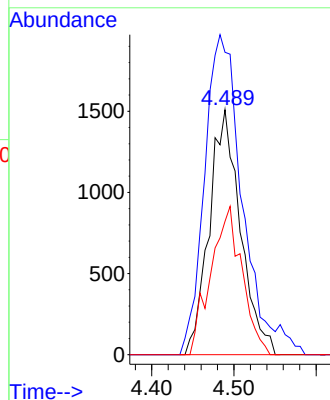
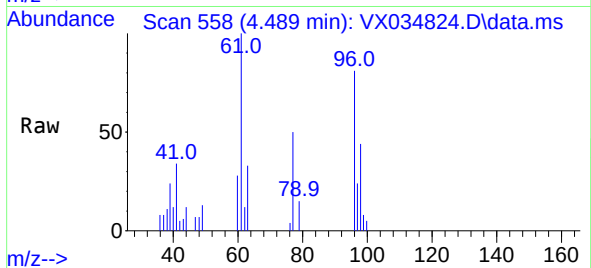
#27
cis-1,2-Dichloroethene
Concen: 1.030 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 96 Resp: 398
Ion Ratio Lower Upper
96 100
61 158.8 0.0 300.4
98 60.4 0.0 129.0

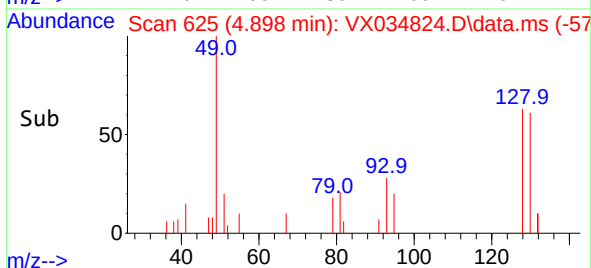
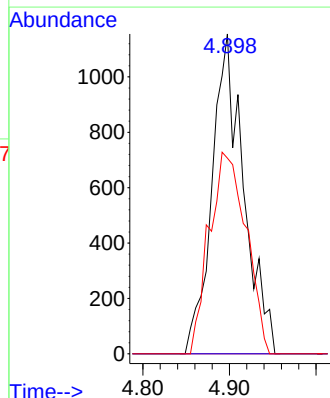
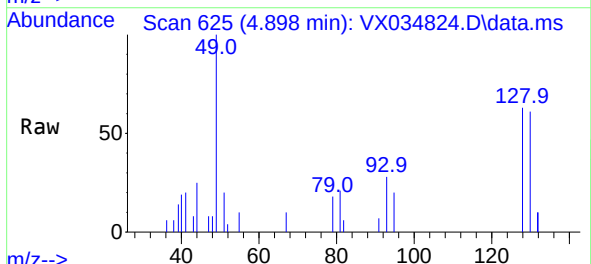
Manual Integrations
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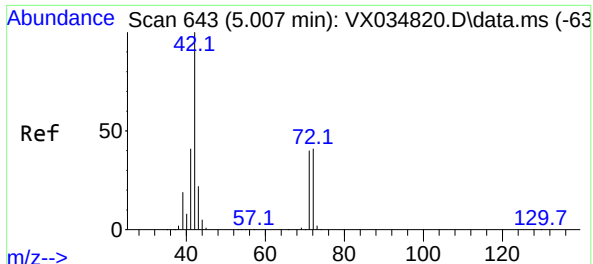
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#28
Bromochloromethane
Concen: 0.926 ug/l
RT: 4.898 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion: 49 Resp: 2930
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.0
130 73.7 58.2 87.2





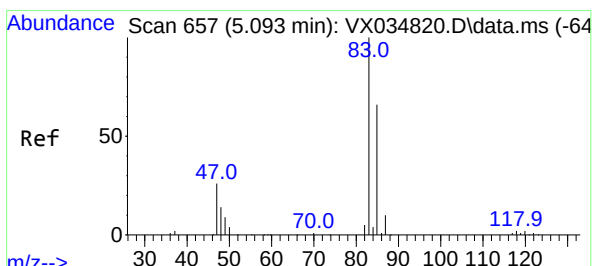
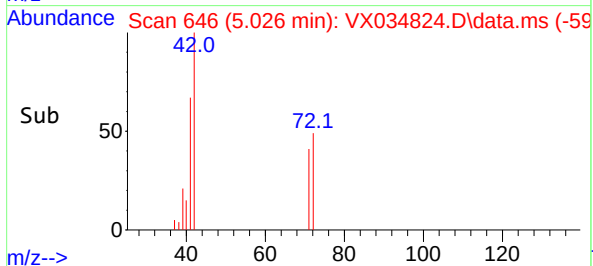
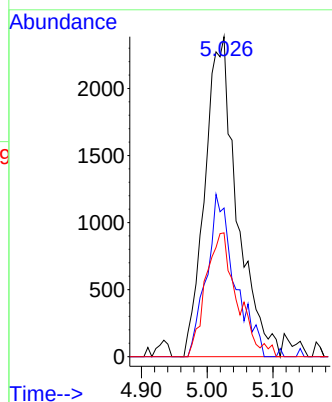
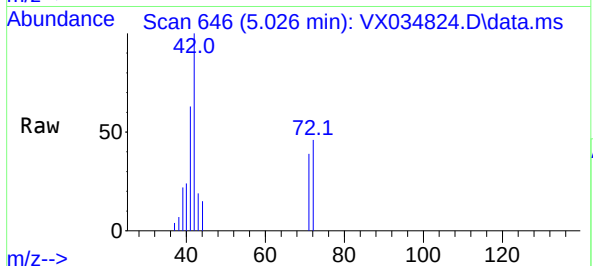
#29
Tetrahydrofuran
Concen: 4.850 ug/l
RT: 5.026 min Scan# 643
Delta R.T. 0.018 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 42 Resp: 8072
Ion Ratio Lower Upper
42 100
72 44.5 34.5 51.7
71 36.8 32.1 48.1

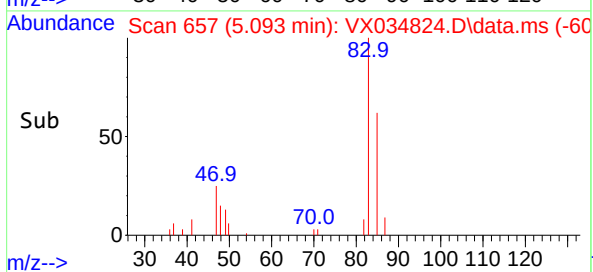
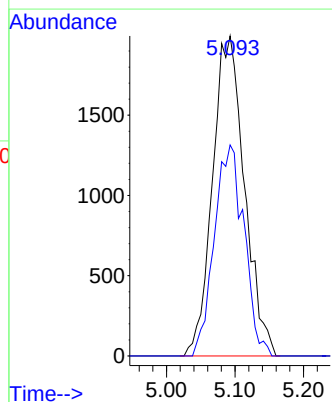
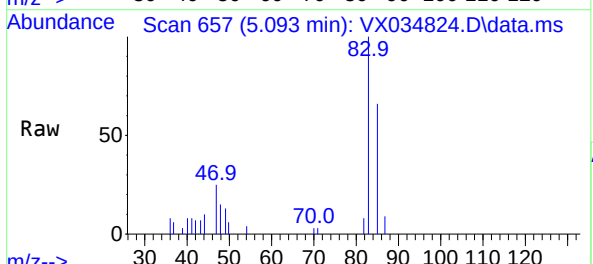
Manual Integrations
APPROVED

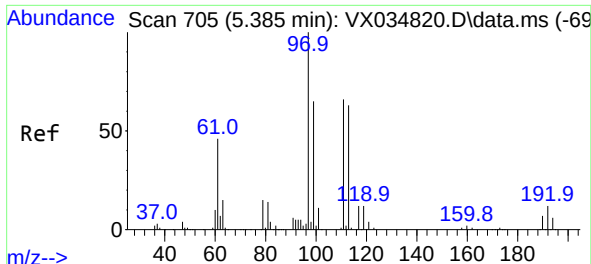
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#30
Chloroform
Concen: 0.997 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion: 83 Resp: 6459
Ion Ratio Lower Upper
83 100
85 65.9 50.6 76.0





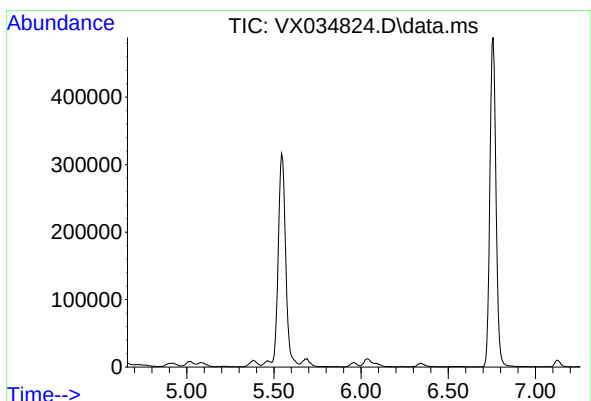
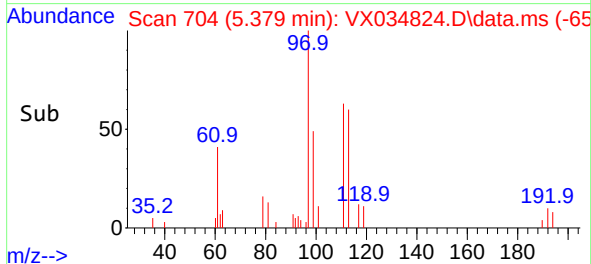
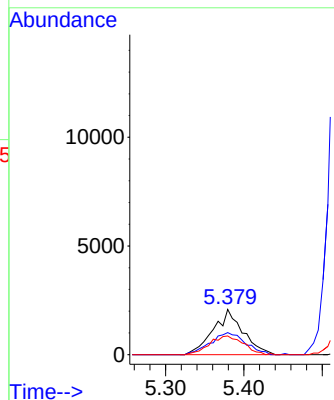
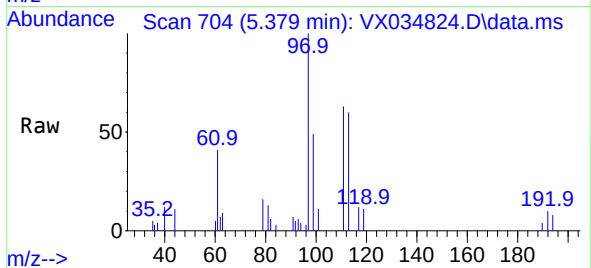
#32
1,1,1-Trichloroethane
Concen: 0.992 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 97 Resp: 548
Ion Ratio Lower Upper
97 100
99 0.0 51.1 76.7
61 47.3 36.5 54.7

Manual Integrations
APPROVED

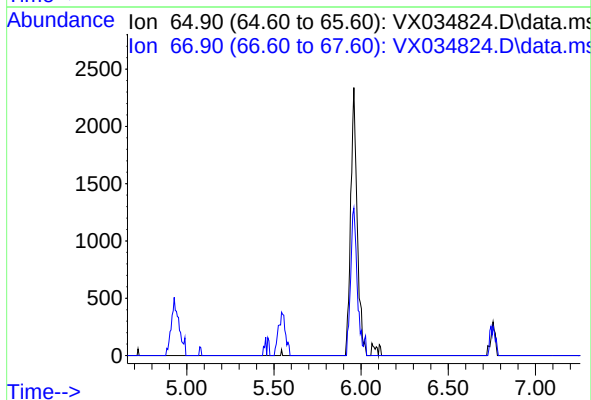
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

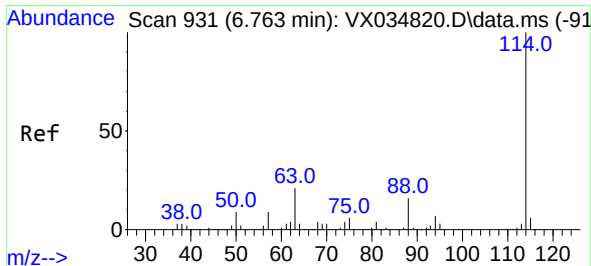


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 5.96 min

Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

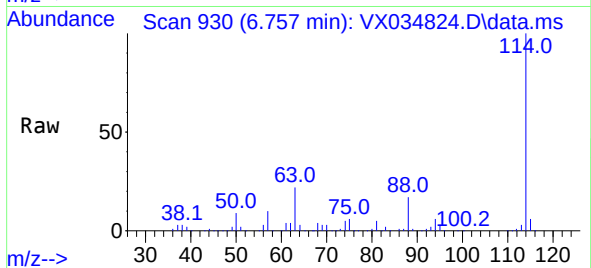
Tgt Ion: 65
Sig Exp Ratio
65 100
67 52.0





#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

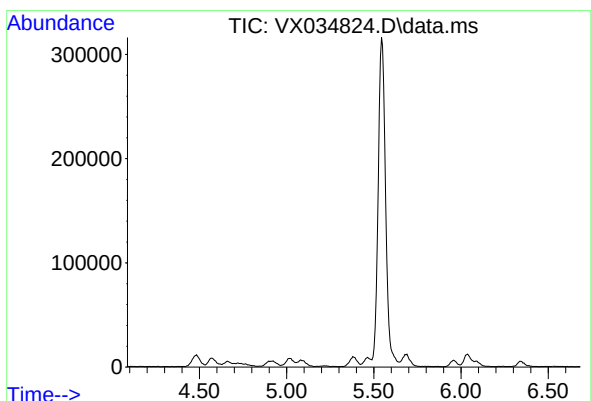
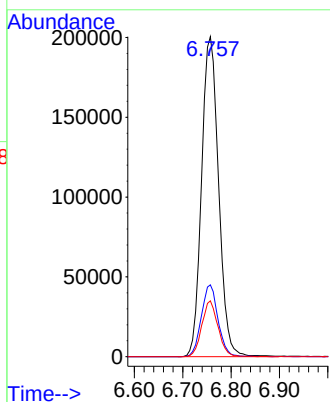
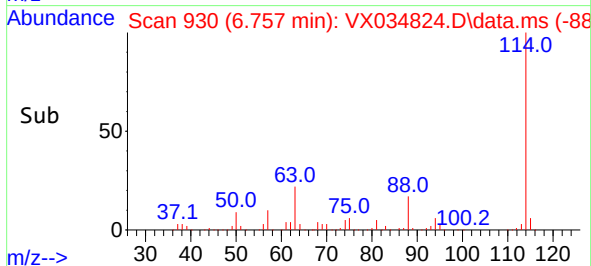
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion:114 Resp: 490235
Ion Ratio Lower Upper
114 100
63 22.5 0.0 42.2
88 17.5 0.0 33.2

Manual Integrations
APPROVED

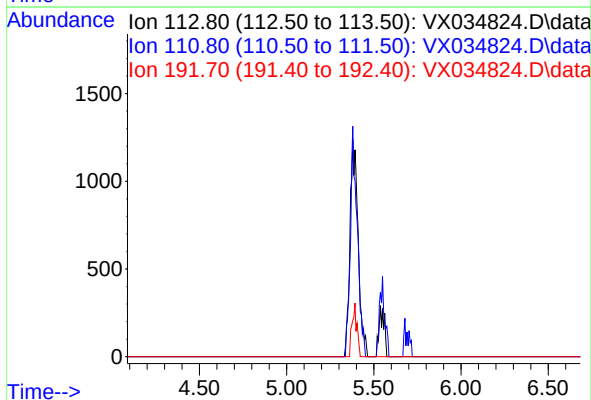
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

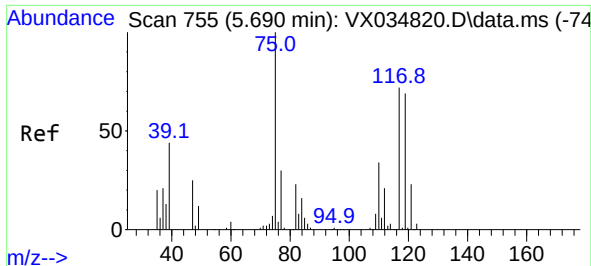


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 5.39 min

Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion: 113
Sig Exp Ratio
113 100
111 104.6
192 19.3





#36

1,1-Dichloropropene

Concen: 1.087 ug/l

RT: 5.696 min Scan# 71

Delta R.T. 0.006 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

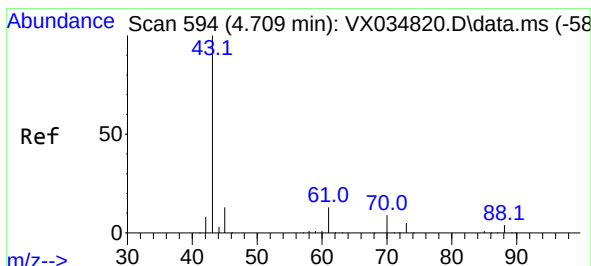
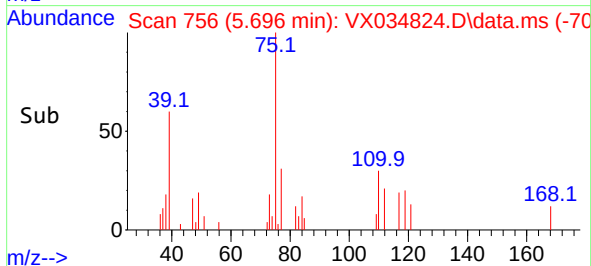
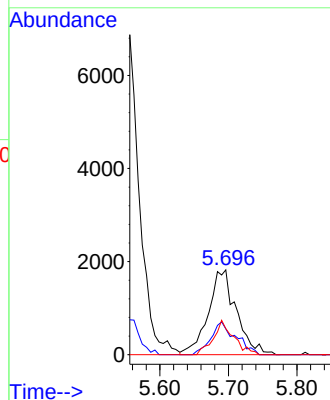
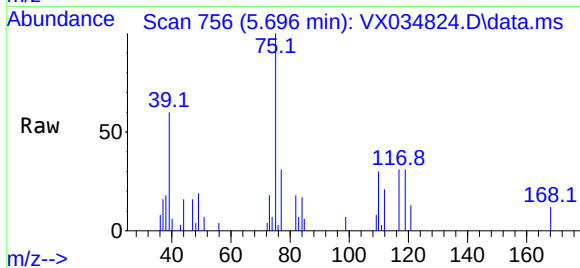
Tgt Ion: 75	Resp: 5204
Ion Ratio	Lower Upper
75 100	
110 34.2	17.5 52.5
77 29.3	24.3 36.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#37

Ethyl Acetate

Concen: 0.841 ug/l

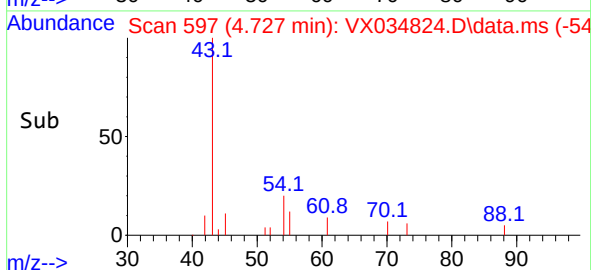
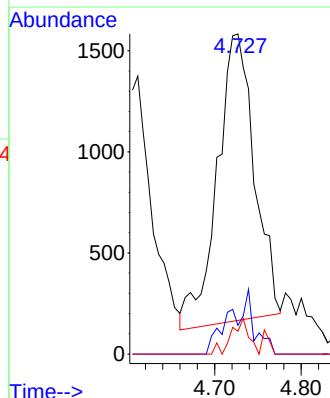
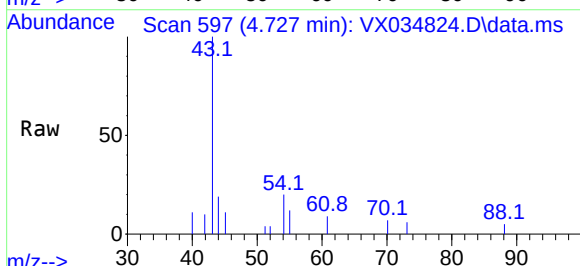
RT: 4.727 min Scan# 597

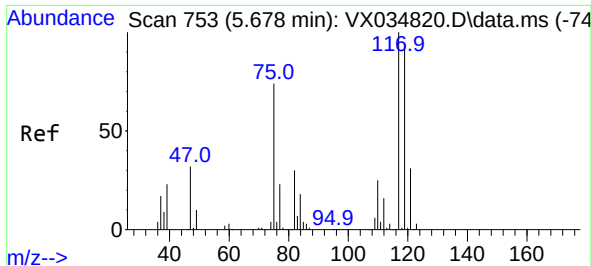
Delta R.T. 0.018 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

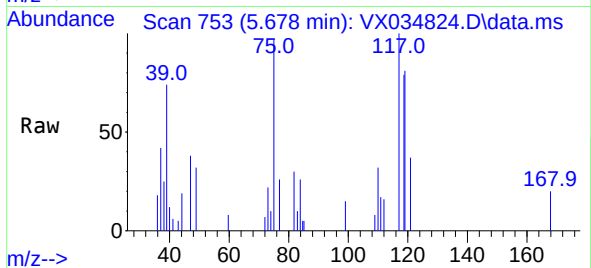
Tgt Ion: 43	Resp: 4231
Ion Ratio	Lower Upper
43 100	
61 7.2	10.2 15.4#
70 5.8	8.2 12.4#





#38
Carbon Tetrachloride
Concen: 0.894 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

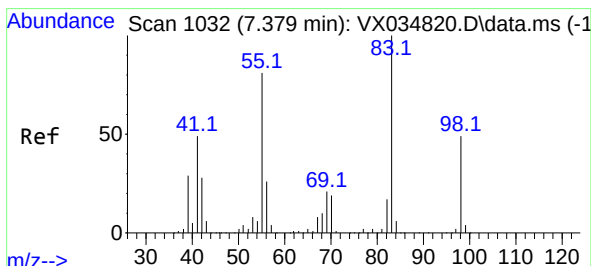
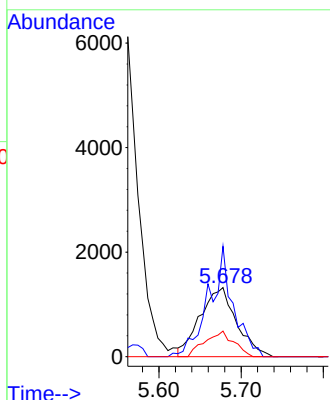
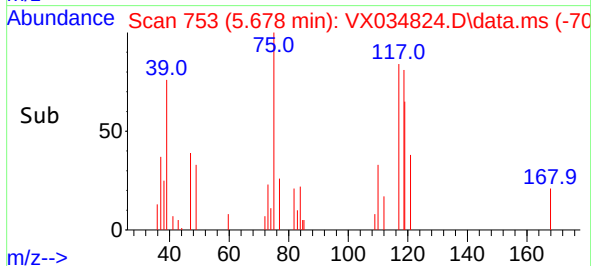
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



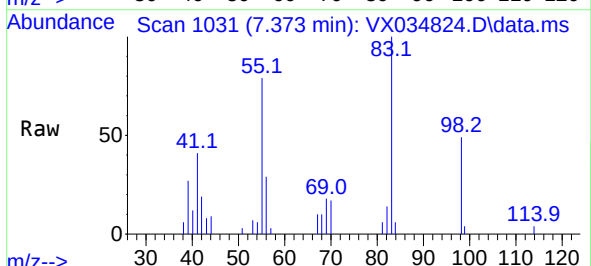
Tgt Ion: 117 Resp: 4060
Ion Ratio Lower Upper
117 100
119 159.8 76.6 114.8
121 37.1 23.8 35.6

Manual Integrations
APPROVED

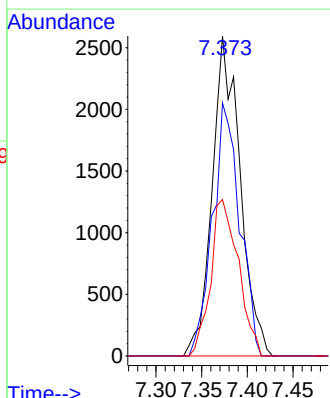
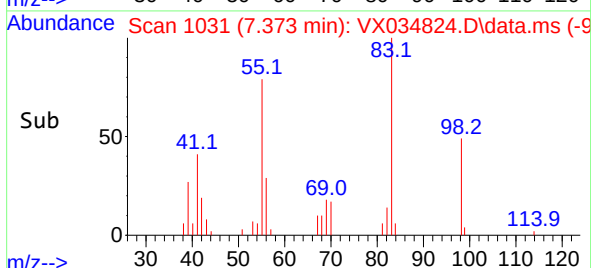
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

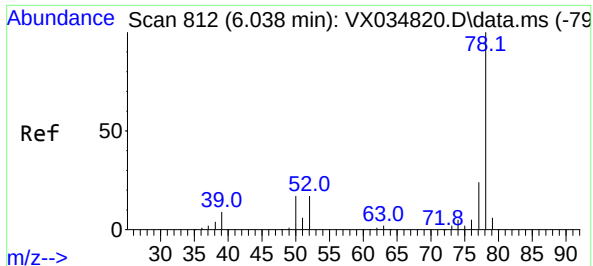


#39
Methylcyclohexane
Concen: 1.082 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



Tgt Ion: 83 Resp: 5505
Ion Ratio Lower Upper
83 100
55 79.1 60.5 90.7
98 48.9 40.4 60.6





#40

Benzene

Concen: 1.042 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion: 78 Resp: 14374

Ion Ratio Lower Upper

78 100

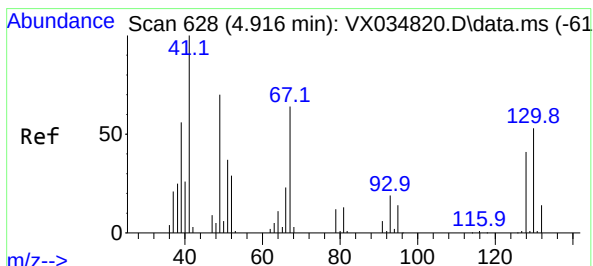
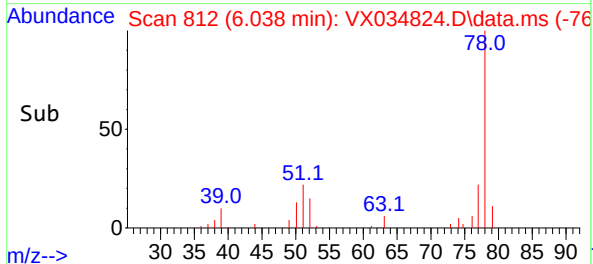
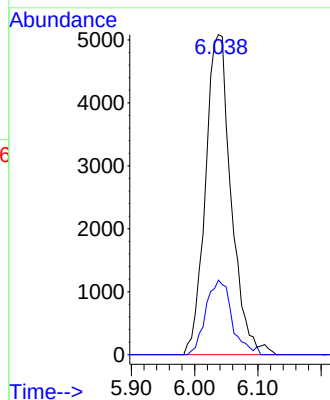
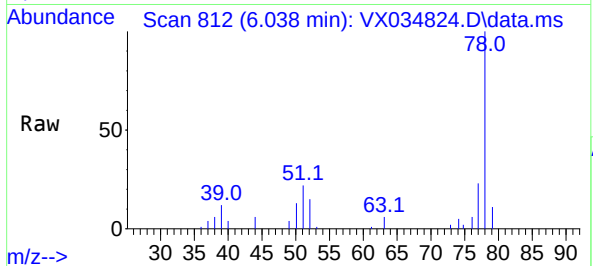
77 23.3 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#41

Methacrylonitrile

Concen: 0.874 ug/l

RT: 4.922 min Scan# 629

Delta R.T. 0.006 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Tgt Ion: 41 Resp: 2430

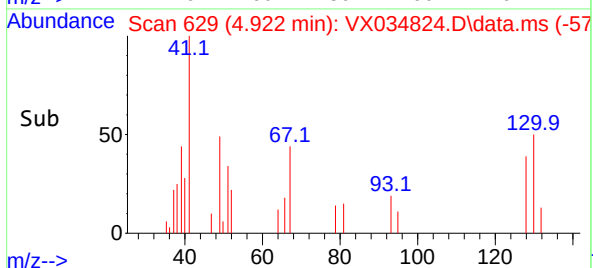
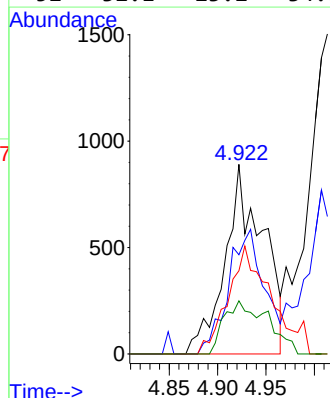
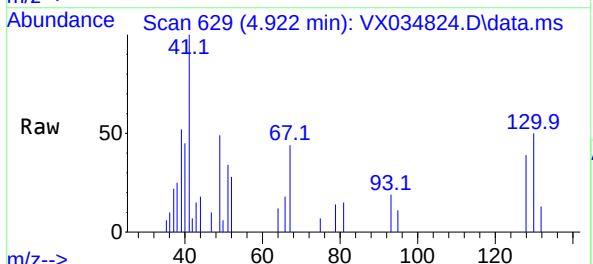
Ion Ratio Lower Upper

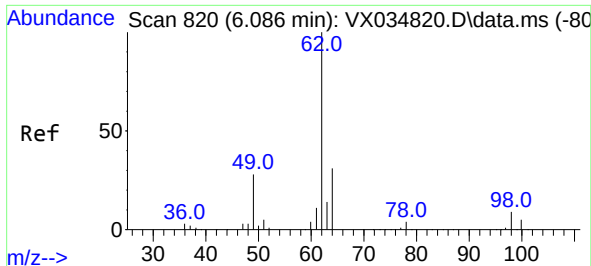
41 100

39 62.6 45.0 67.6

67 64.4 55.6 83.4

52 32.1 23.2 34.8





#42

1,2-Dichloroethane

Concen: 0.984 ug/l

RT: 6.092 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

Tgt Ion: 62 Resp: 5300

Ion Ratio Lower Upper

62 100

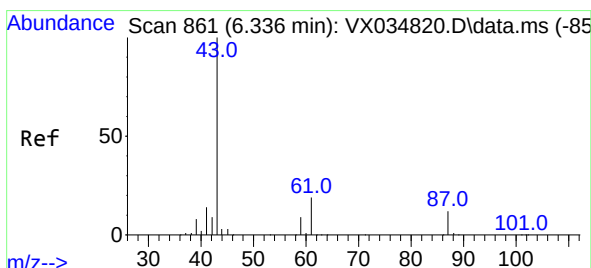
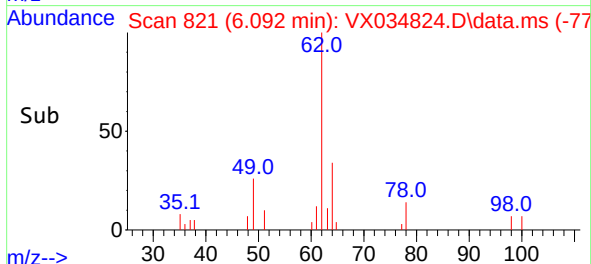
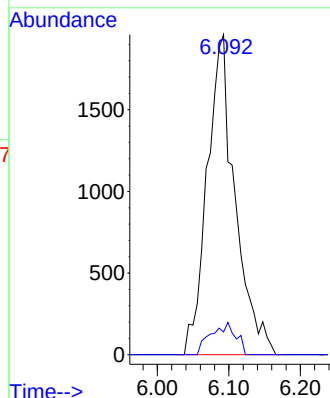
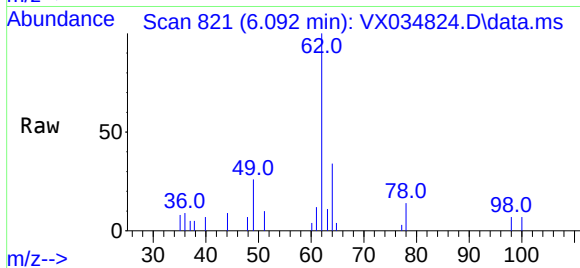
98 8.9 0.0 18.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#43

Isopropyl Acetate

Concen: 0.907 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.006 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

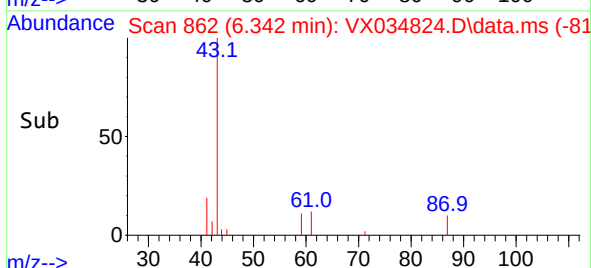
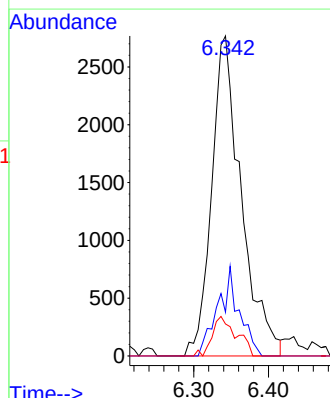
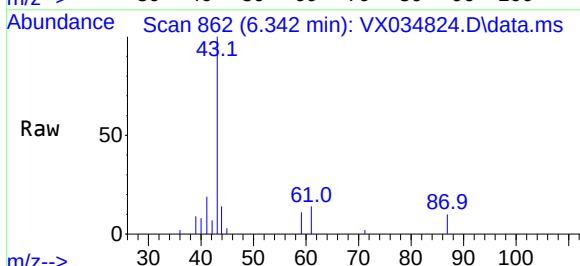
Tgt Ion: 43 Resp: 7627

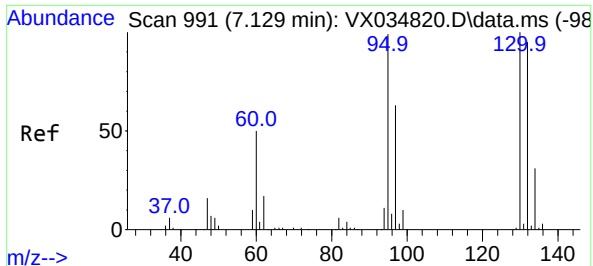
Ion Ratio Lower Upper

43 100

61 20.2 15.2 22.8

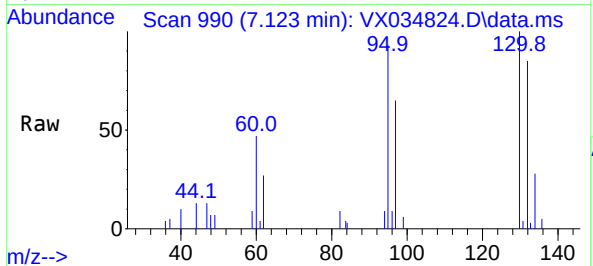
87 10.0 9.8 14.8





#44
Trichloroethene
Concen: 1.059 ug/l
RT: 7.123 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

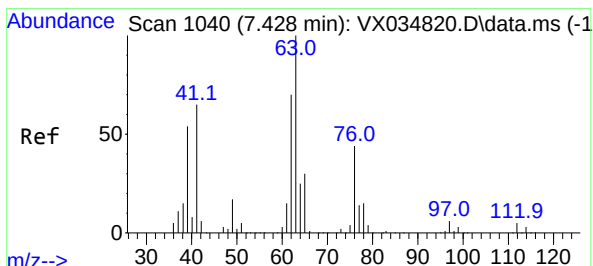
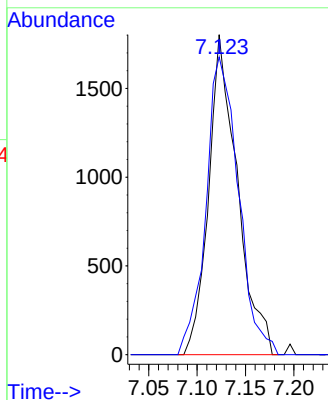
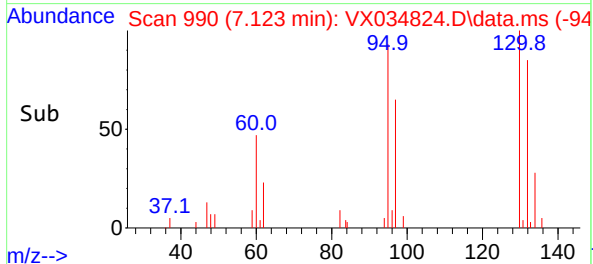
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



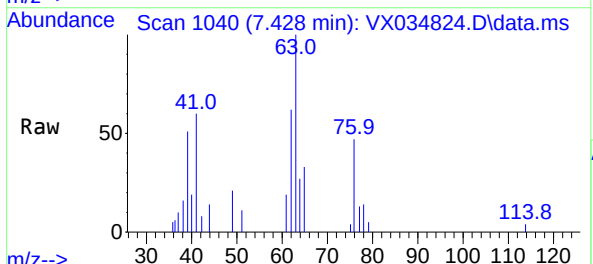
Tgt Ion:130 Resp: 372
Ion Ratio Lower Upper
130 100
95 93.1 0.0 198.4

Manual Integrations
APPROVED

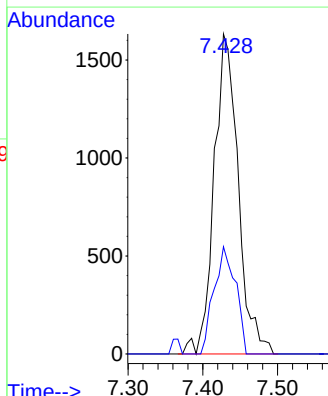
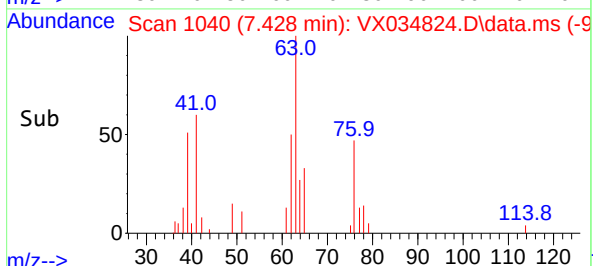
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

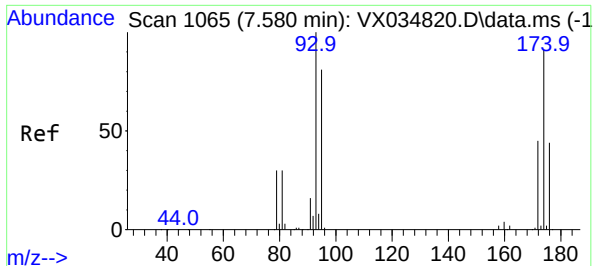


#45
1,2-Dichloropropane
Concen: 1.033 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



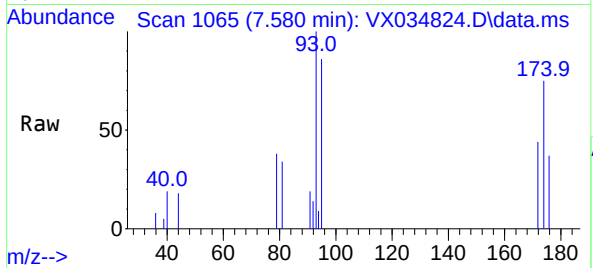
Tgt Ion: 63 Resp: 3660
Ion Ratio Lower Upper
63 100
65 33.5 24.6 37.0





#46
Dibromomethane
Concen: 1.004 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

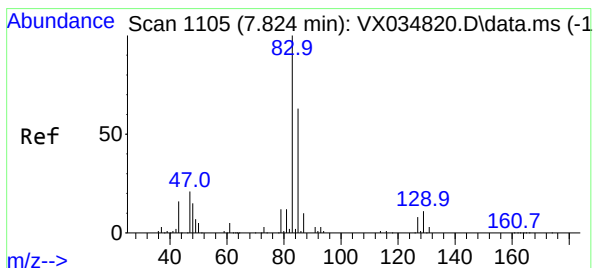
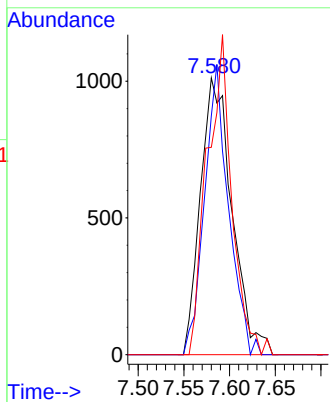
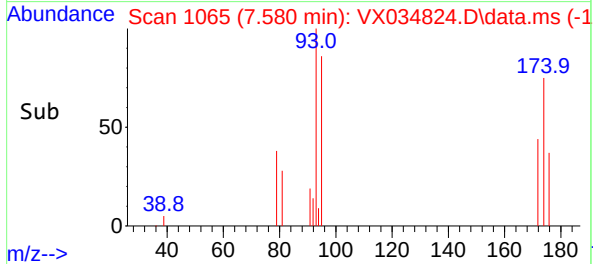
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



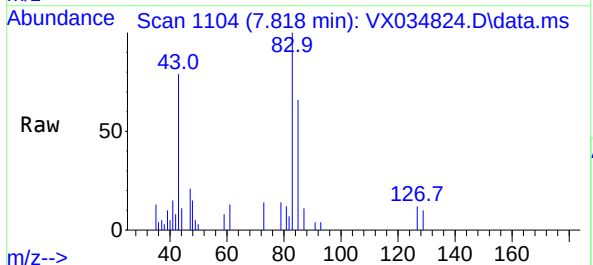
Tgt Ion: 93 Resp: 2439
Ion Ratio Lower Upper
93 100
95 79.3 66.9 100.3
174 90.5 75.4 113.0

Manual Integrations
APPROVED

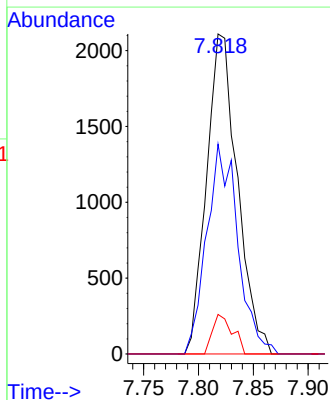
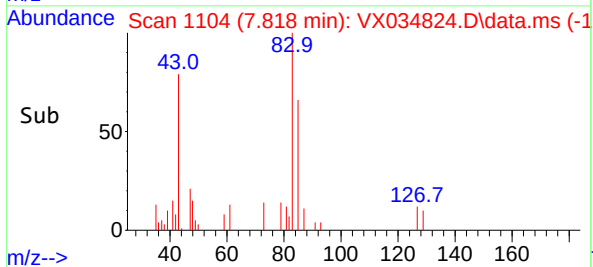
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

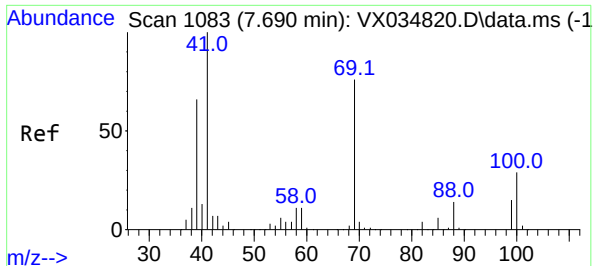


#47
Bromodichloromethane
Concen: 0.919 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



Tgt Ion: 83 Resp: 4145
Ion Ratio Lower Upper
83 100
85 65.5 52.2 78.4
127 12.4 6.6 9.8





#48

Methyl methacrylate

Concen: 0.919 ug/l

RT: 7.708 min Scan# 1086

Delta R.T. 0.018 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

Tgt Ion: 41 Resp: 3738

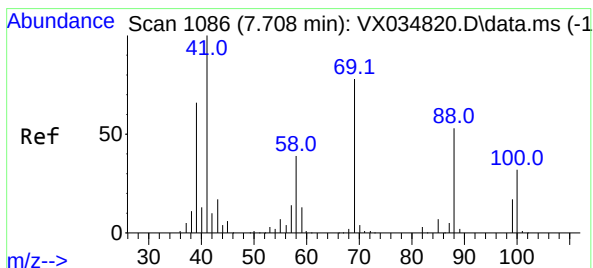
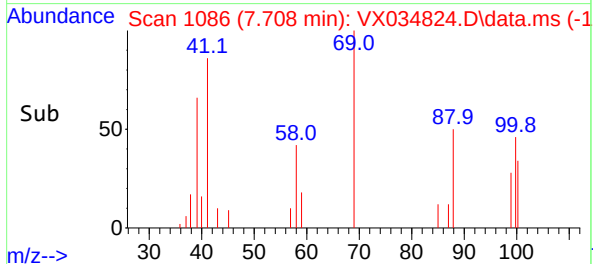
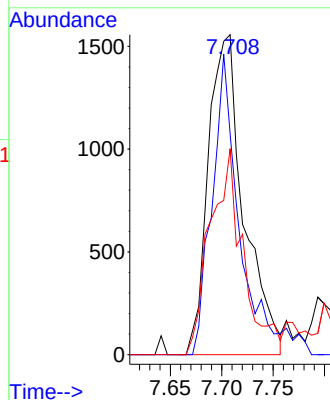
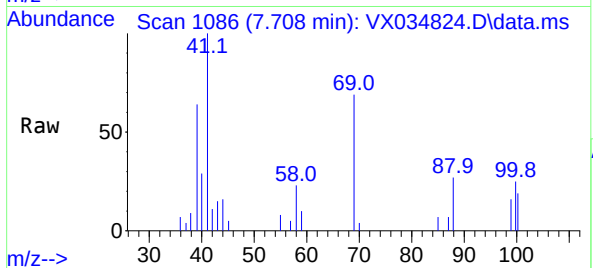
Ion	Ratio	Lower	Upper
41	100		
69	74.4	62.2	93.4
39	59.5	47.7	71.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#49

1,4-Dioxane

Concen: 19.792 ug/l m

RT: 7.714 min Scan# 1087

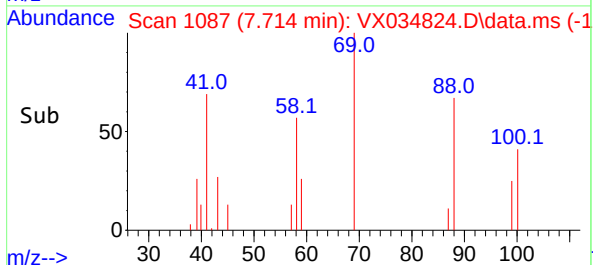
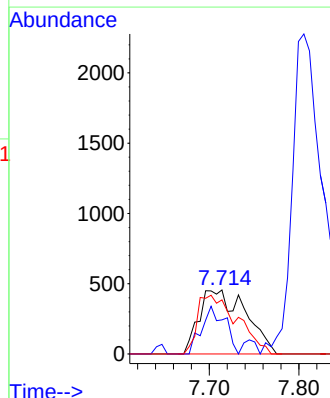
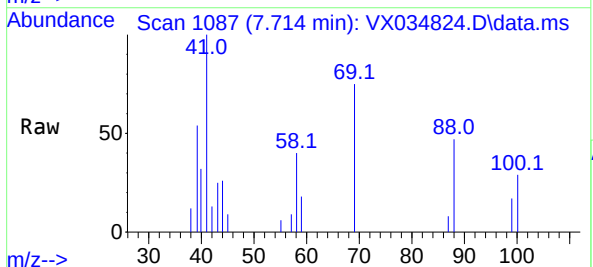
Delta R.T. 0.006 min

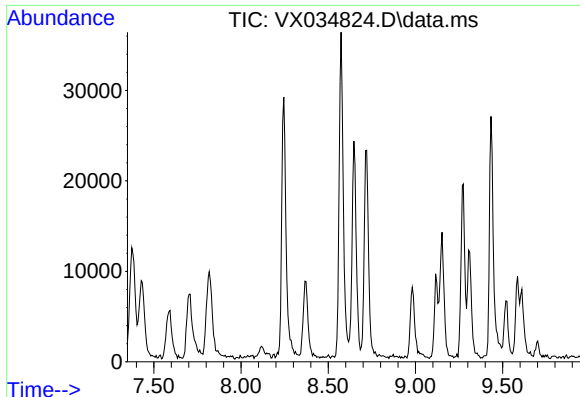
Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Tgt Ion: 88 Resp: 1642

Ion	Ratio	Lower	Upper
88	100		
43	37.2	27.7	41.5
58	78.9	56.8	85.2





#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 8.65 min

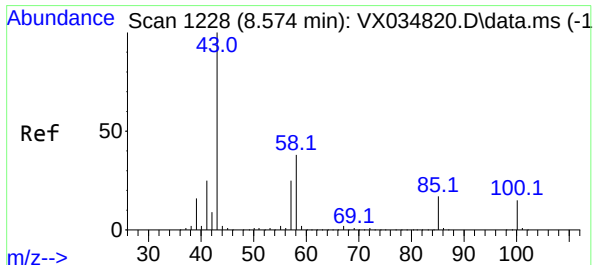
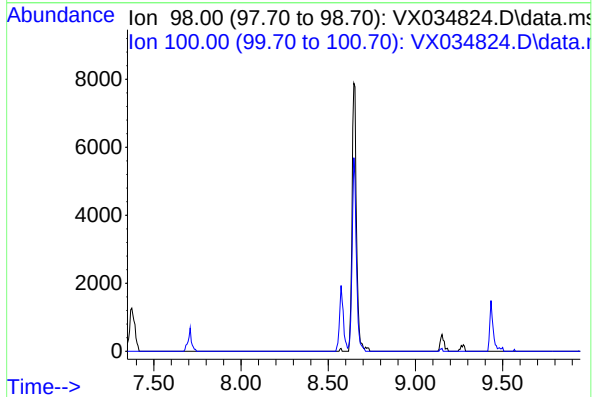
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.6

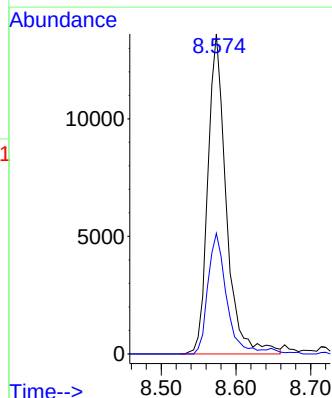
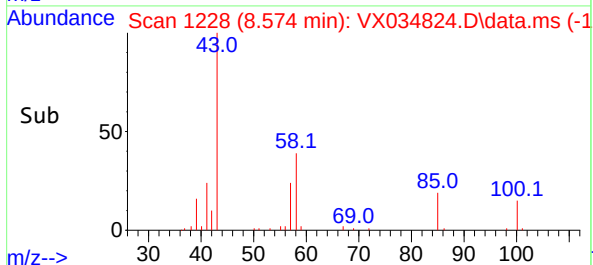
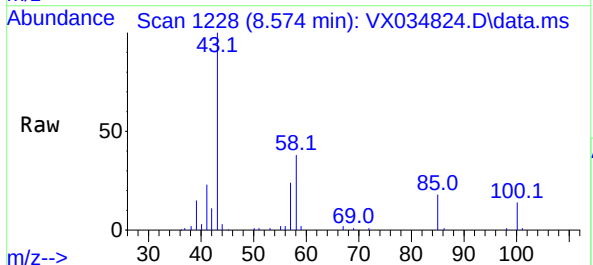
Manual Integrations
APPROVED

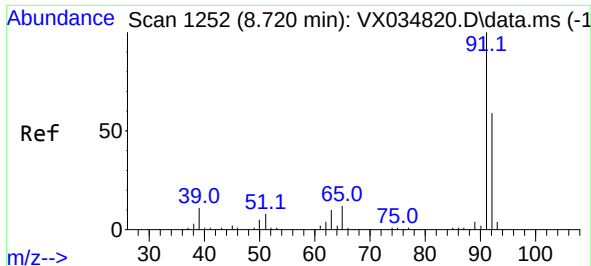
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#51
4-Methyl-2-Pentanone
Concen: 4.701 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

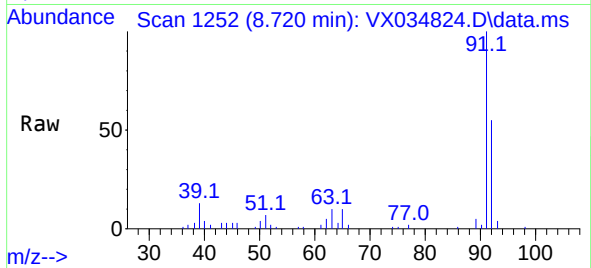
Tgt Ion: 43 Resp: 23235
Ion Ratio Lower Upper
43 100
58 38.1 30.6 46.0





#52
Toluene
Concen: 0.980 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

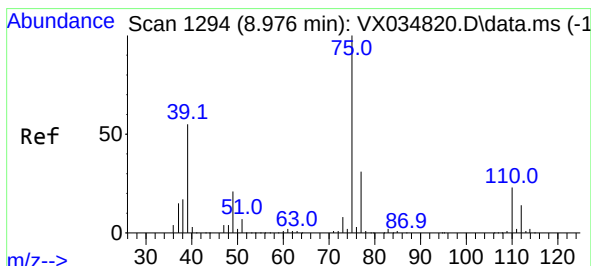
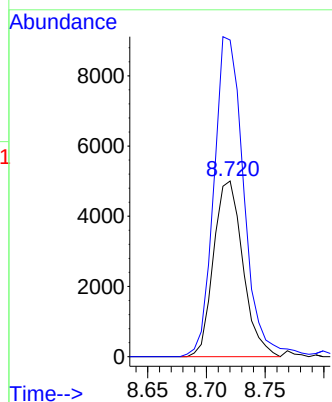
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



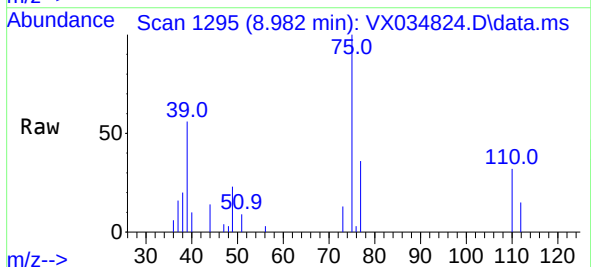
Tgt Ion: 92 Resp: 868
Ion Ratio Lower Upper
92 100
91 185.9 136.8 205.2

Manual Integrations
APPROVED

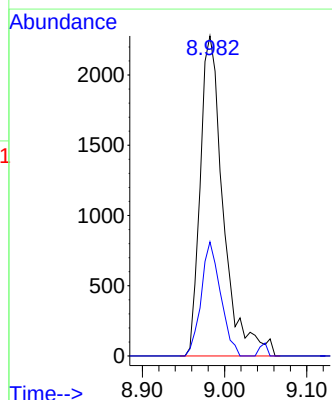
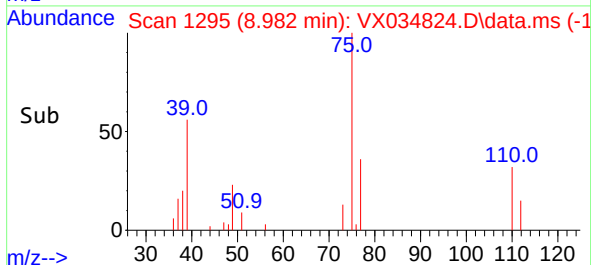
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

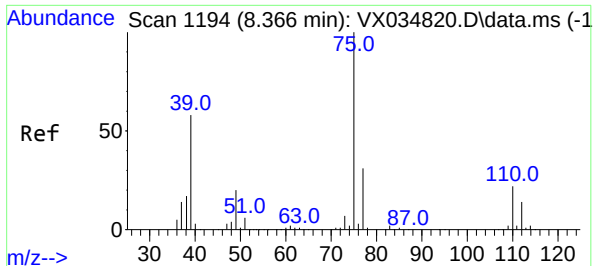


#53
t-1,3-Dichloropropene
Concen: 0.902 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



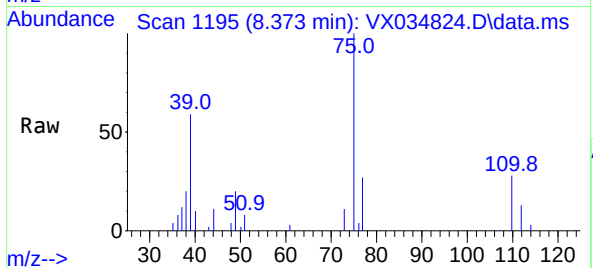
Tgt Ion: 75 Resp: 4430
Ion Ratio Lower Upper
75 100
77 35.6 25.4 38.2





#54
cis-1,3-Dichloropropene
Concen: 0.879 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

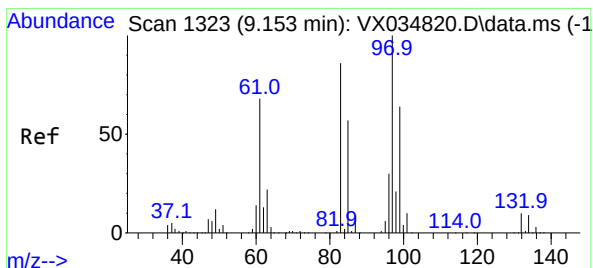
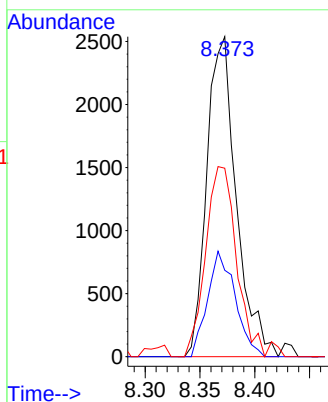
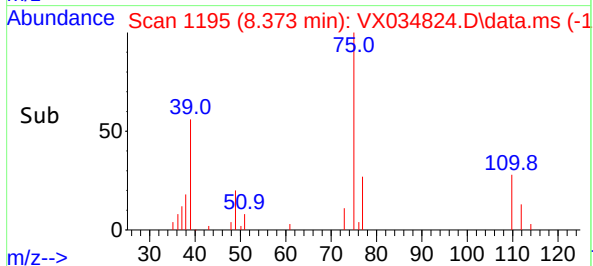
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 75 Resp: 4749
Ion Ratio Lower Upper
75 100
77 27.0 25.0 37.4
39 58.9 44.6 66.8

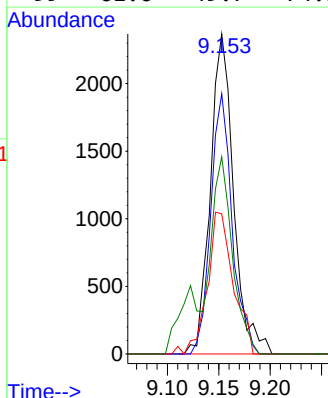
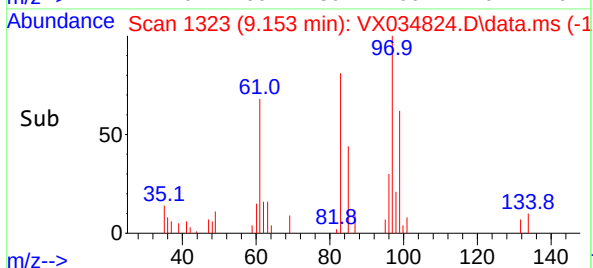
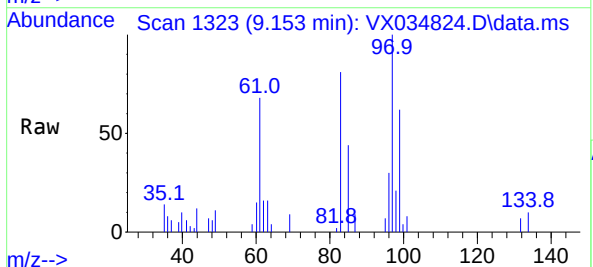
Manual Integrations
APPROVED

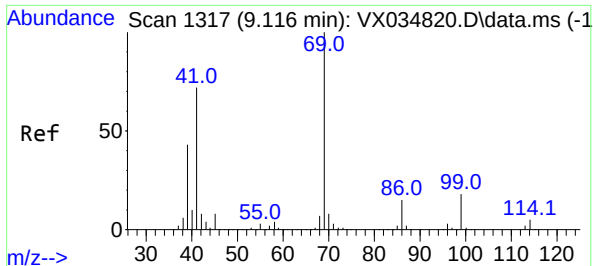
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#55
1,1,2-Trichloroethane
Concen: 1.108 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion: 97 Resp: 3723
Ion Ratio Lower Upper
97 100
83 81.3 69.7 104.5
85 43.8 43.7 65.5
99 61.6 49.7 74.5





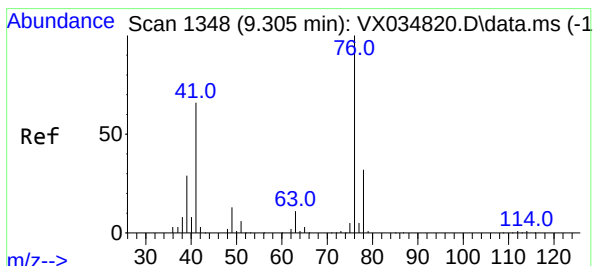
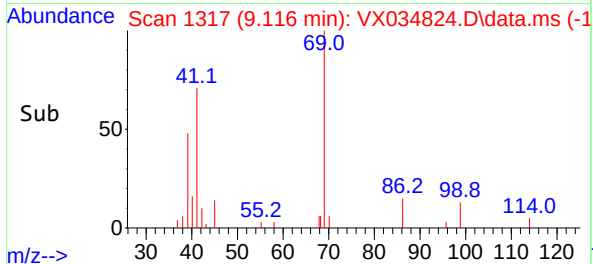
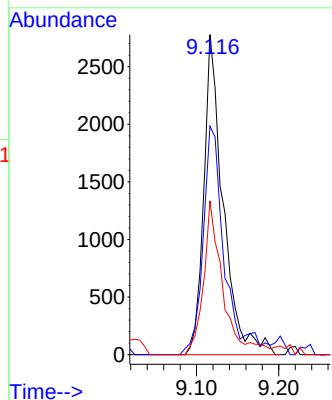
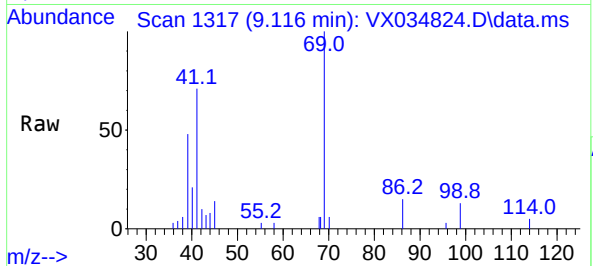
#56
Ethyl methacrylate
Concen: 0.868 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 69 Resp: 4564
Ion Ratio Lower Upper
69 100
41 73.6 57.4 86.0
39 47.9 33.7 50.5

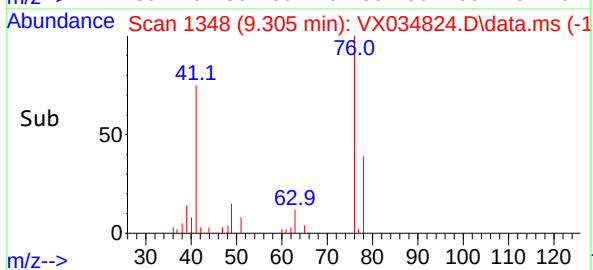
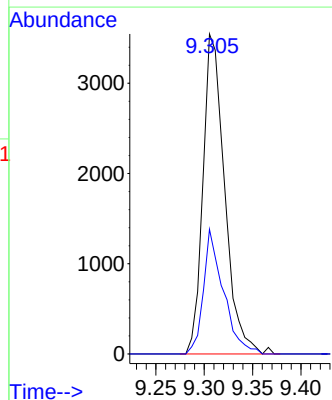
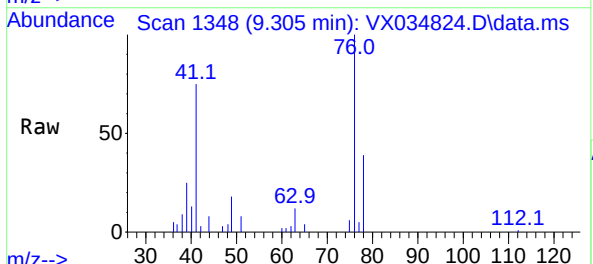
Manual Integrations
APPROVED

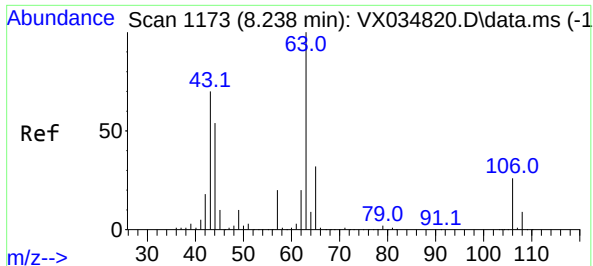
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#57
1,3-Dichloropropane
Concen: 0.927 ug/l
RT: 9.305 min Scan# 1348
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion: 76 Resp: 5550
Ion Ratio Lower Upper
76 100
78 35.9 25.8 38.8





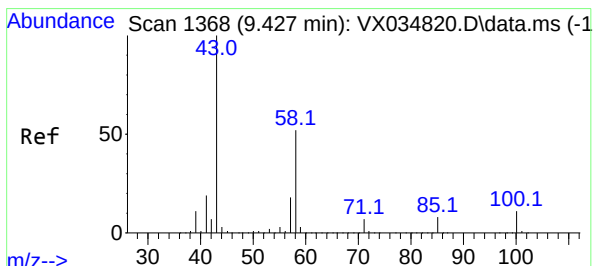
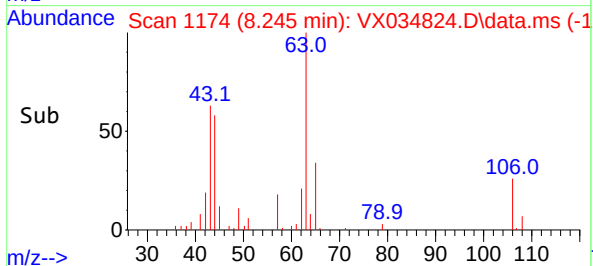
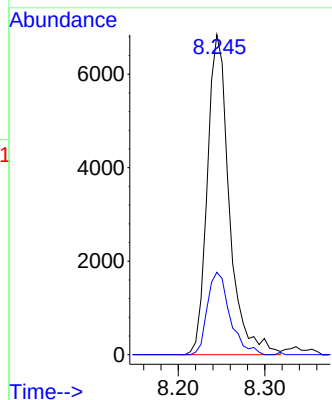
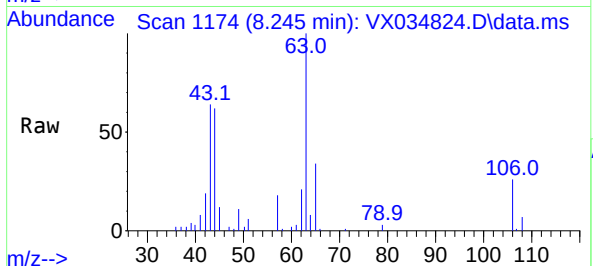
#58
2-Chloroethyl Vinyl ether
Concen: 4.458 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 63 Resp: 12050
Ion Ratio Lower Upper
63 100
106 26.4 22.2 33.2

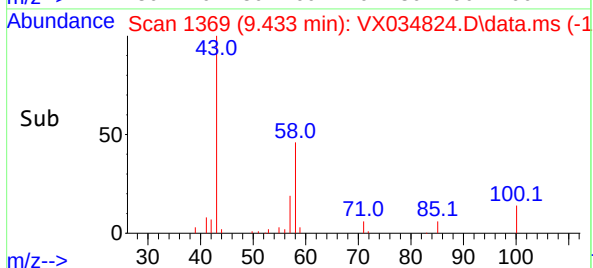
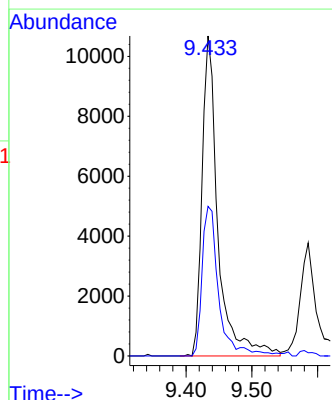
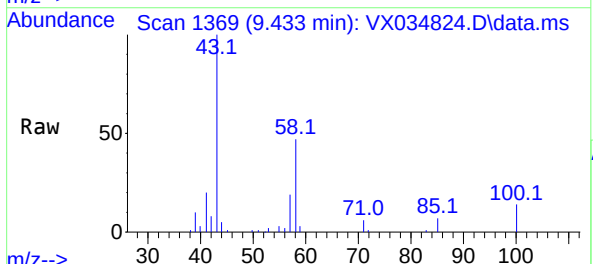
Manual Integrations
APPROVED

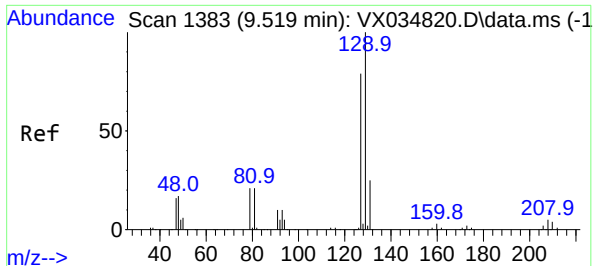
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#59
2-Hexanone
Concen: 4.771 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion: 43 Resp: 17875
Ion Ratio Lower Upper
43 100
58 49.1 26.3 78.9





#60

Dibromochloromethane

Concen: 0.804 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.006 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion:129 Resp: 260

Ion Ratio Lower Upper

129 100

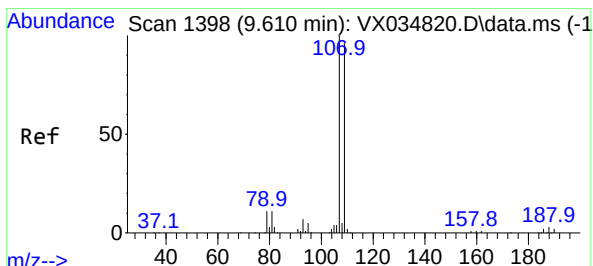
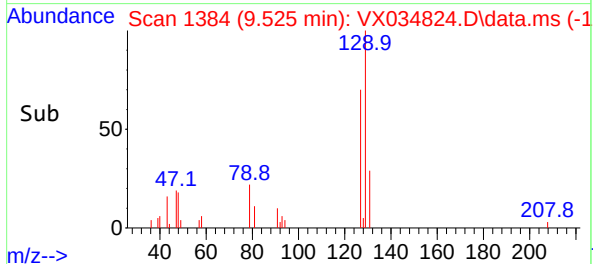
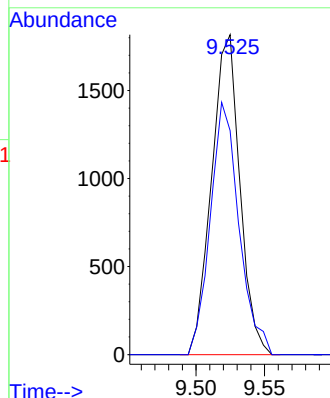
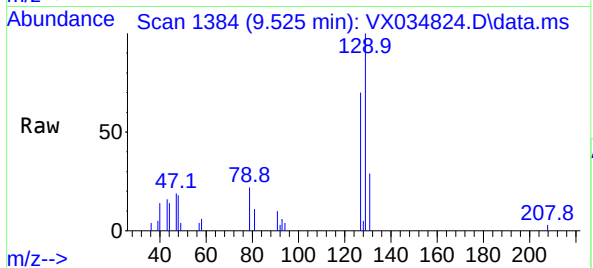
127 80.0 39.0 117.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#61

1,2-Dibromoethane

Concen: 0.978 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX034824.D

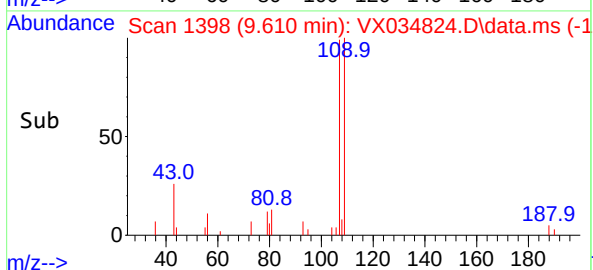
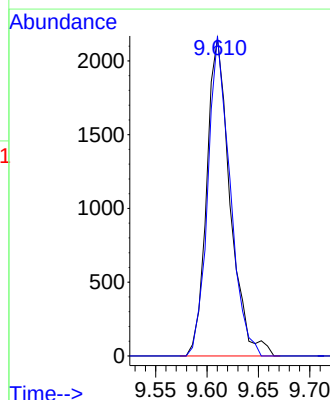
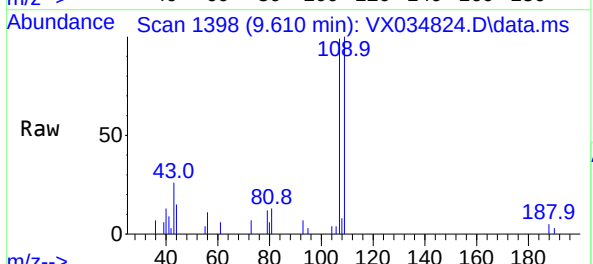
Acq: 29 Mar 2023 12:40

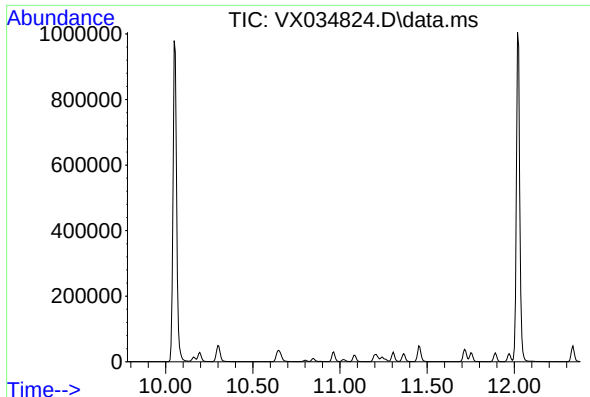
Tgt Ion:107 Resp: 3419

Ion Ratio Lower Upper

107 100

109 95.3 75.3 112.9





#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 11.08 min

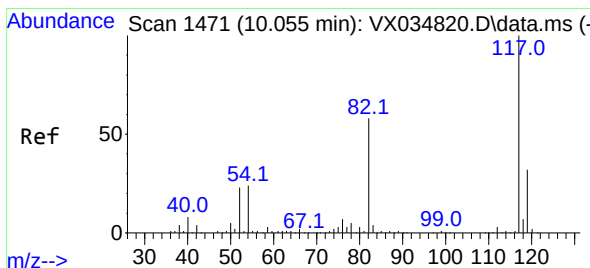
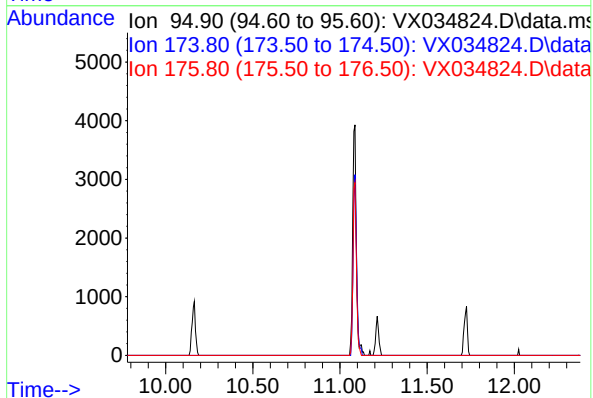
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 95
Sig Exp Ratio
95 100
174 73.7
176 70.3

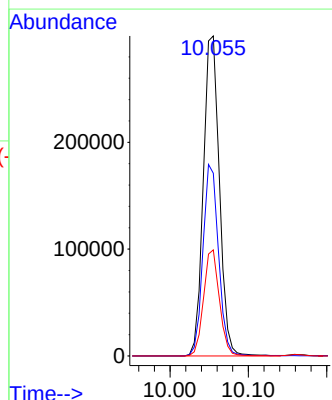
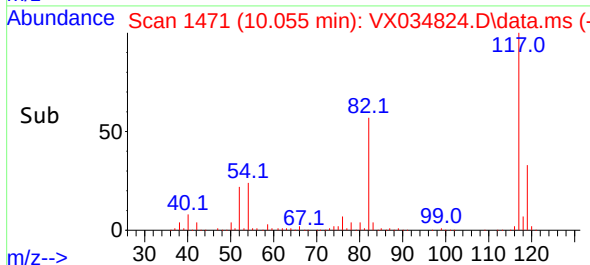
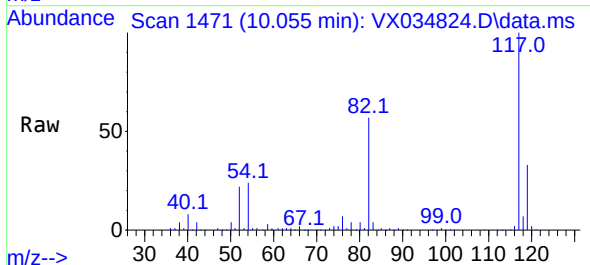
Manual Integrations
APPROVED

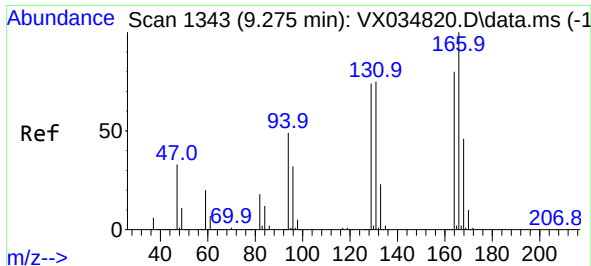
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion:117 Resp: 426477
Ion Ratio Lower Upper
117 100
82 57.1 45.0 67.4
119 33.1 26.0 39.0





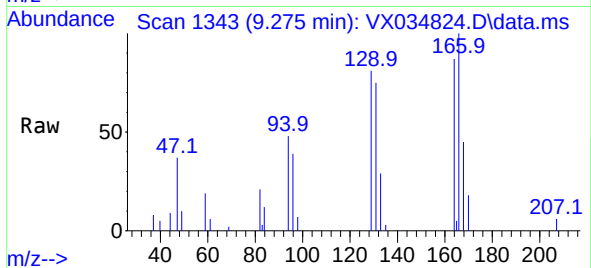
#64
Tetrachloroethene
Concen: 1.135 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001



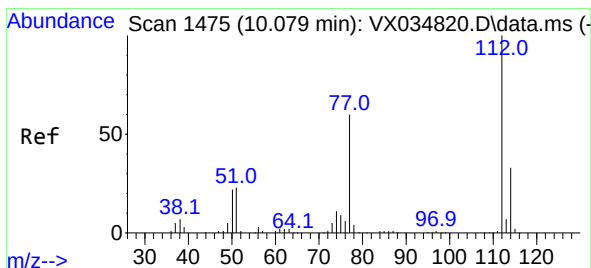
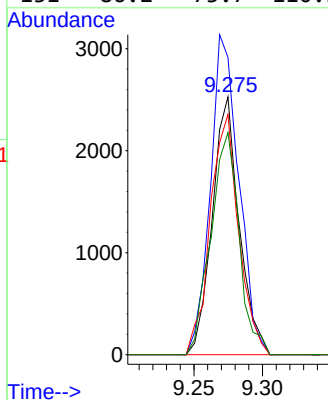
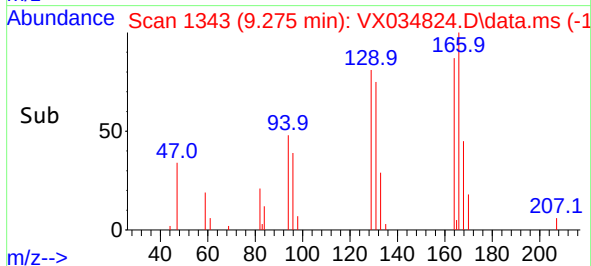
Tgt Ion:164 Resp: 345
Ion Ratio Lower Upper
164 100
166 115.3 102.7 154.1
129 93.2 75.6 113.4
131 86.2 73.7 110.5

Manual Integrations

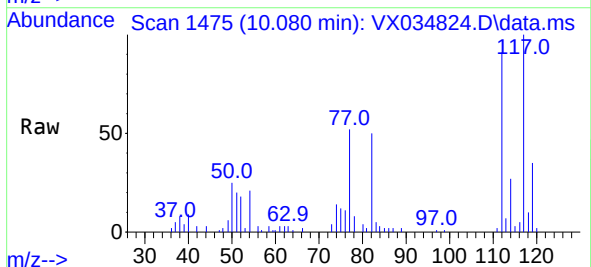
APPROVED

Reviewed By :Krupa Patel 04/01/2023

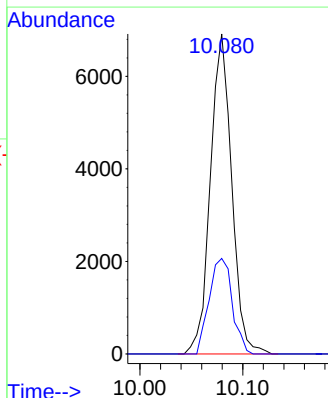
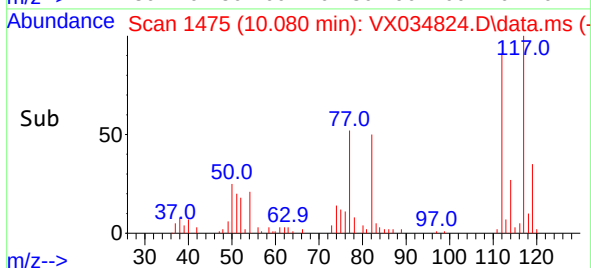
Supervised By :Mahesh Dadoda 04/03/2023

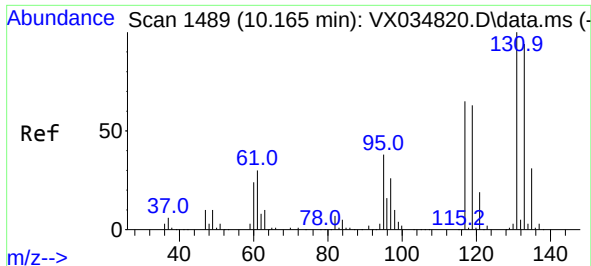


#65
Chlorobenzene
Concen: 1.133 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



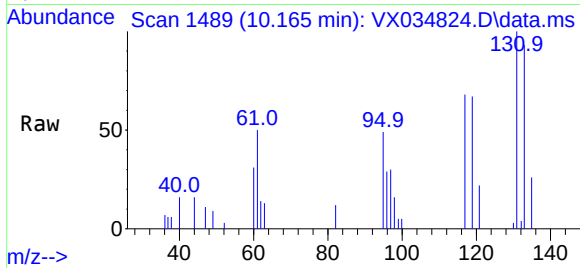
Tgt Ion:112 Resp: 9944
Ion Ratio Lower Upper
112 100
114 29.9 26.2 39.2





#66
1,1,1,2-Tetrachloroethane
Concen: 0.887 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

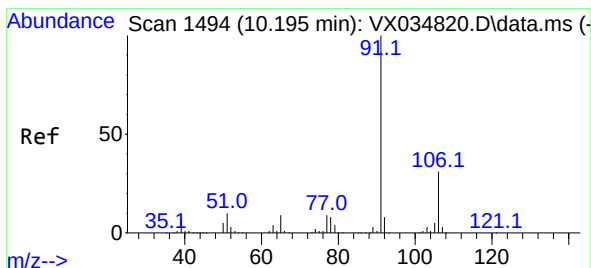
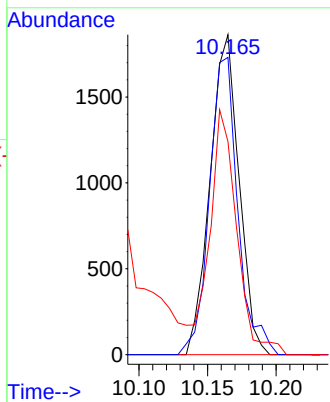
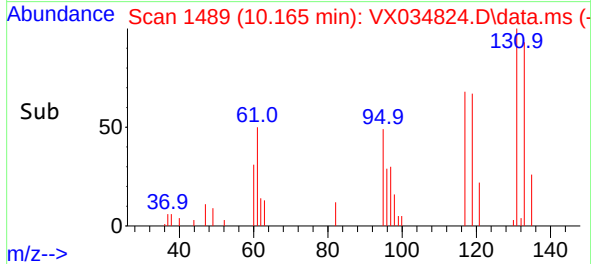
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



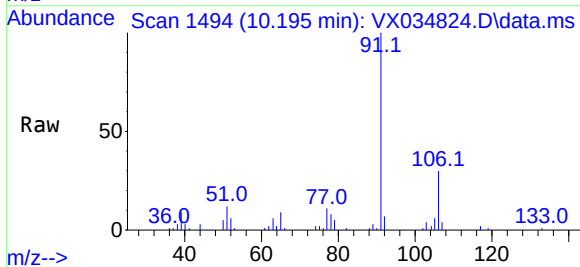
Tgt Ion:131 Resp: 2730
Ion Ratio Lower Upper
131 100
133 91.5 47.1 141.4
119 0.0 32.6 98.0

Manual Integrations
APPROVED

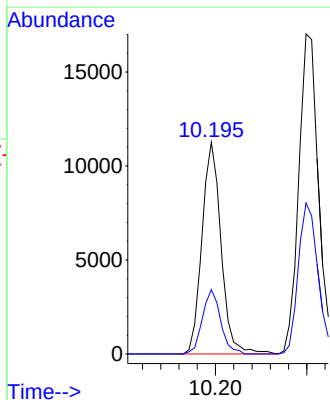
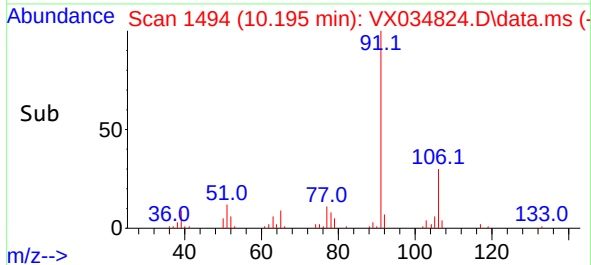
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

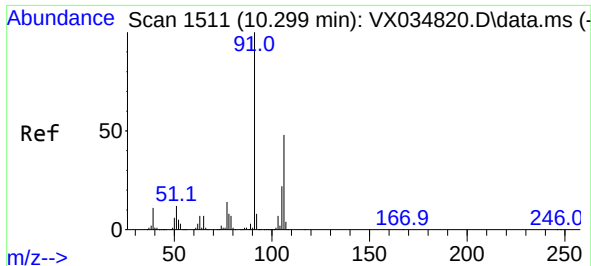


#67
Ethyl Benzene
Concen: 1.019 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



Tgt Ion: 91 Resp: 16320
Ion Ratio Lower Upper
91 100
106 30.4 25.6 38.4





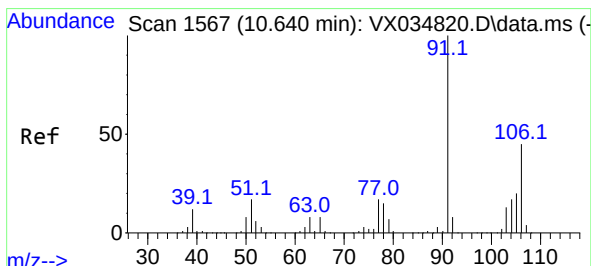
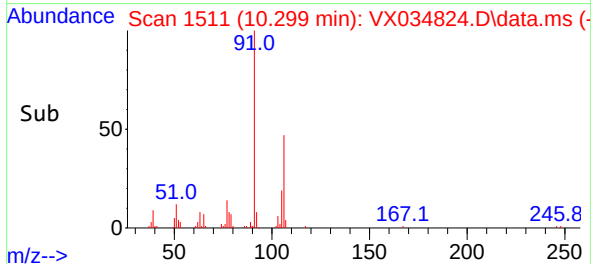
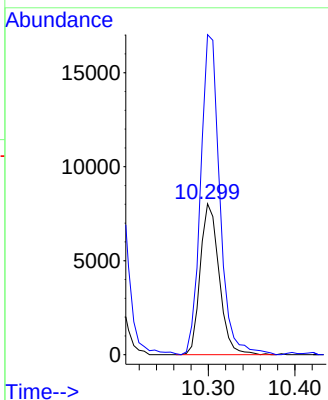
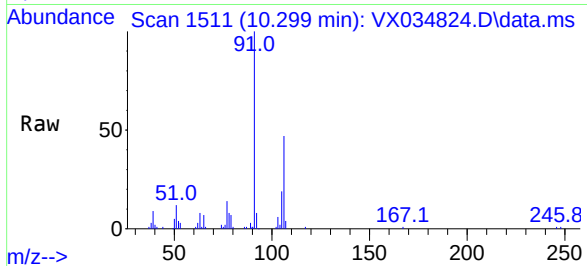
#68
m/p-Xylenes
Concen: 2.006 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion:106 Resp: 12164
Ion Ratio Lower Upper
106 100
91 215.0 164.0 246.0

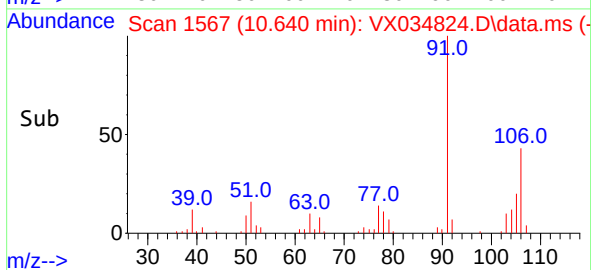
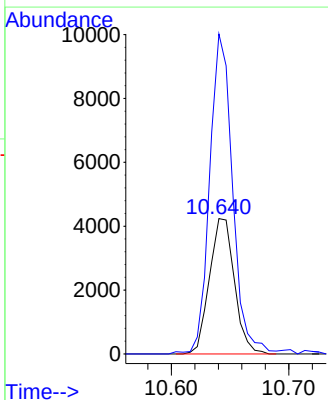
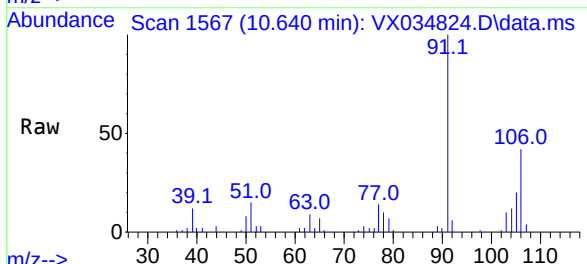
Manual Integrations
APPROVED

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

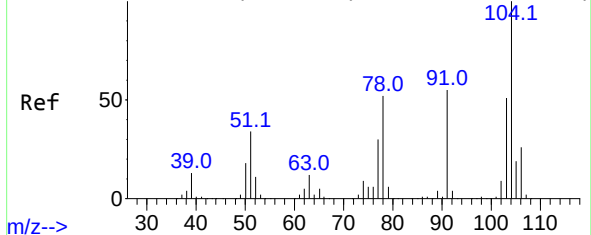


#69
o-Xylene
Concen: 1.039 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Tgt Ion:106 Resp: 6255
Ion Ratio Lower Upper
106 100
91 218.6 108.5 325.3



Abundance Scan 1569 (10.653 min): VX034820.D\data.ms (-



#70

Styrene

Concen: 0.964 ug/l

RT: 10.659 min Scan# 1569

Delta R.T. 0.006 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion:104	Resp:	926
Ion Ratio	Lower	Upper
104	100	
78	52.1	43.4 65.2
103	54.2	44.2 66.2

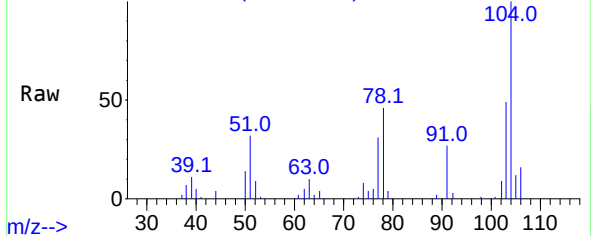
Manual Integrations

APPROVED

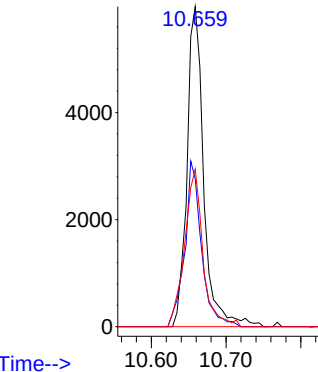
Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023

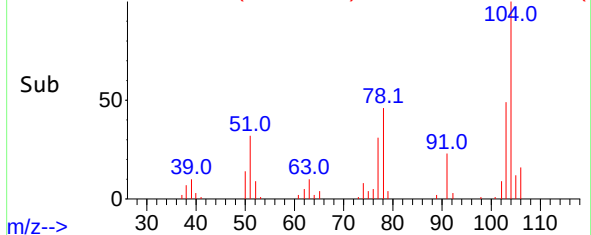
Abundance Scan 1570 (10.659 min): VX034824.D\data.ms



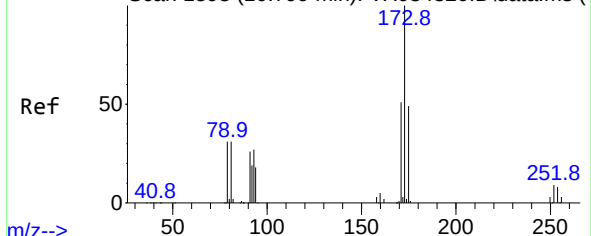
Abundance



Abundance Scan 1570 (10.659 min): VX034824.D\data.ms (-



Abundance Scan 1593 (10.799 min): VX034820.D\data.ms (-



#71

Bromoform

Concen: 0.719 ug/l

RT: 10.799 min Scan# 1593

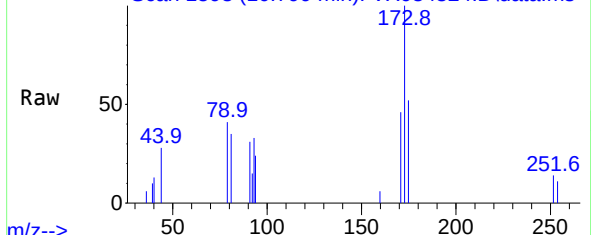
Delta R.T. -0.000 min

Lab File: VX034824.D

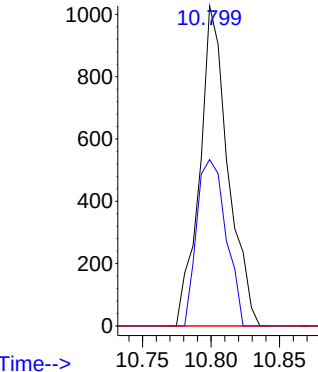
Acq: 29 Mar 2023 12:40

Tgt Ion:173	Resp:	1477
Ion Ratio	Lower	Upper
173	100	
175	53.6	24.1 72.4
254	0.0	0.1 0.1#

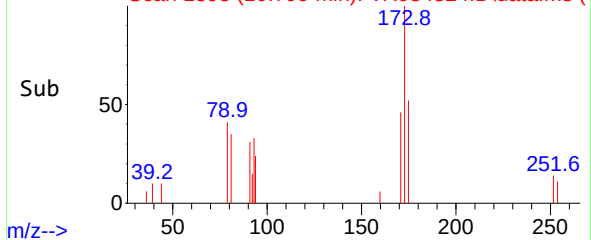
Abundance Scan 1593 (10.799 min): VX034824.D\data.ms

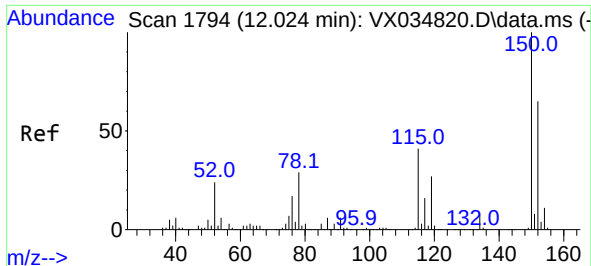


Abundance



Abundance Scan 1593 (10.799 min): VX034824.D\data.ms (-





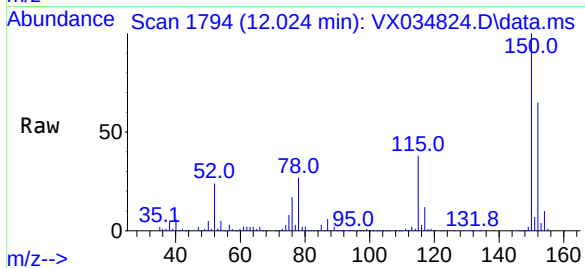
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001



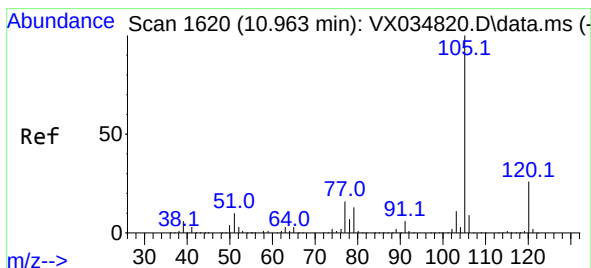
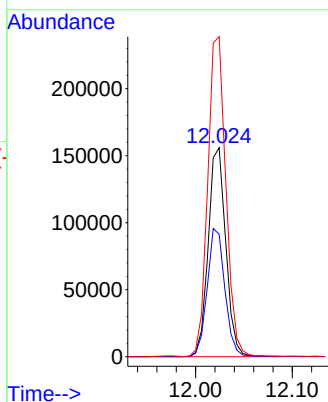
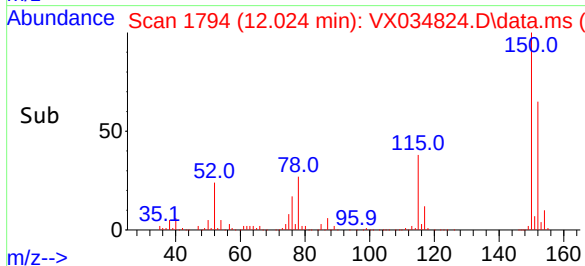
Tgt Ion:152 Resp: 196924
Ion Ratio Lower Upper
152 100
115 61.8 45.0 135.0
150 157.5 0.0 352.4

Manual Integrations

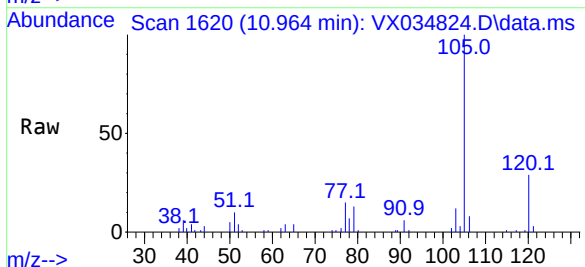
APPROVED

Reviewed By :Krupa Patel 04/01/2023

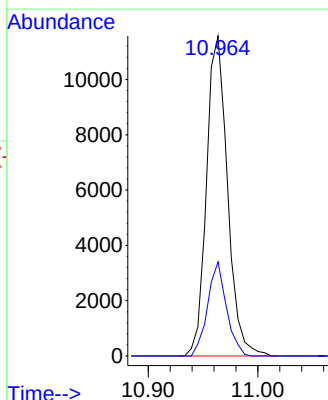
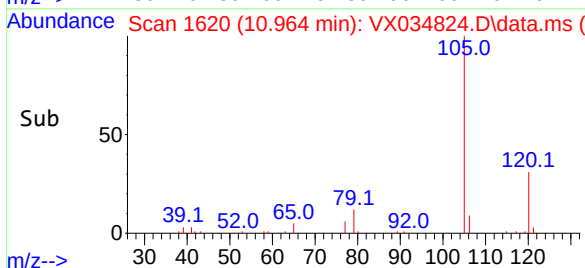
Supervised By :Mahesh Dadoda 04/03/2023

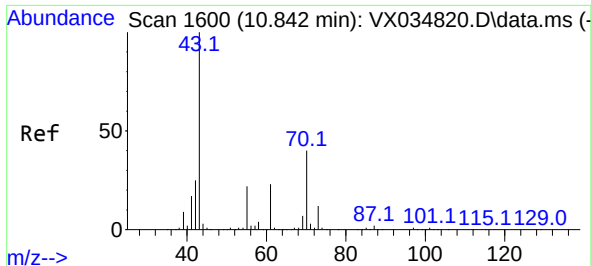


#73
Isopropylbenzene
Concen: 1.081 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



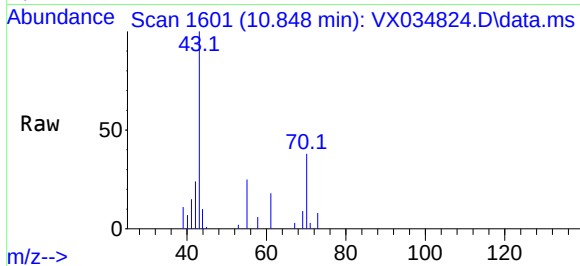
Tgt Ion:105 Resp: 15390
Ion Ratio Lower Upper
105 100
120 26.4 13.3 39.9





#74
N-amy1 acetate
Concen: 0.805 ug/l
RT: 10.848 min Scan# 1600
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

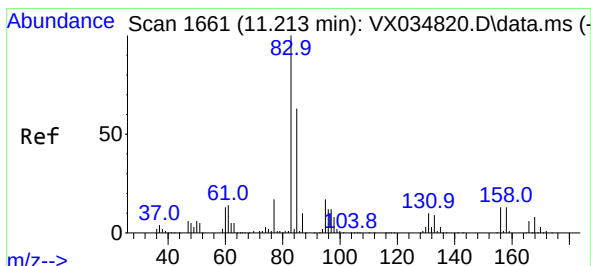
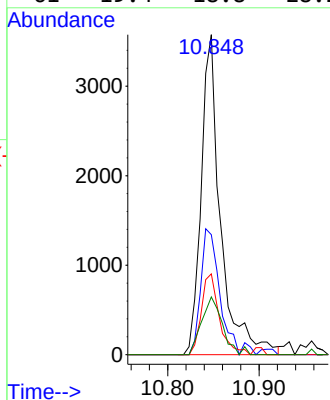
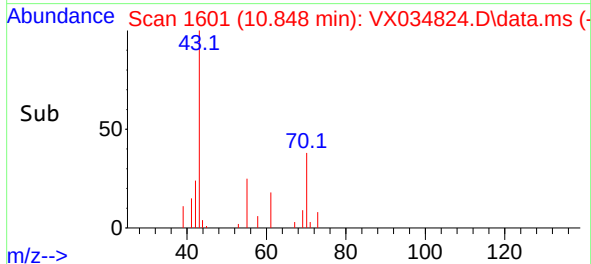
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 43	Resp: 526
Ion Ratio	Lower Upper
43 100	
70 39.3	32.1 48.1
55 23.4	18.3 27.5
61 19.4	18.8 28.2

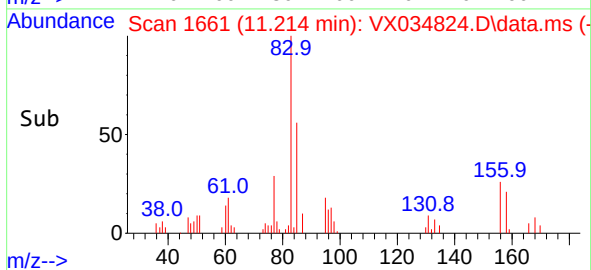
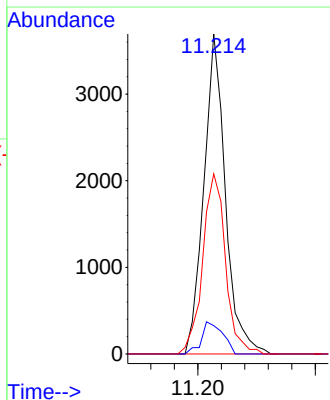
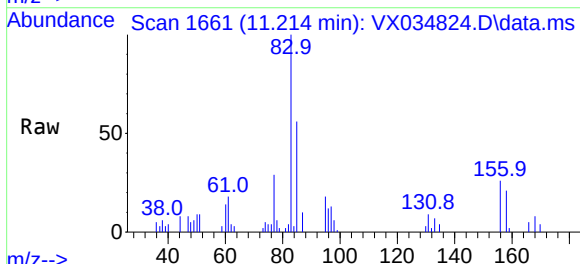
Manual Integrations
APPROVED

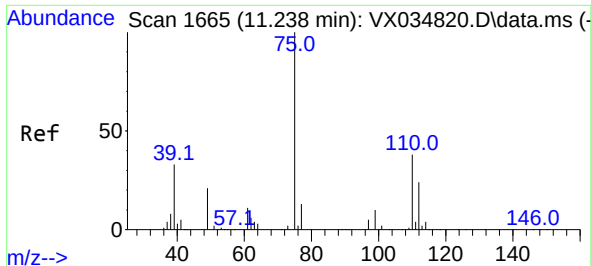
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#75
1,1,2,2-Tetrachloroethane
Concen: 1.001 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

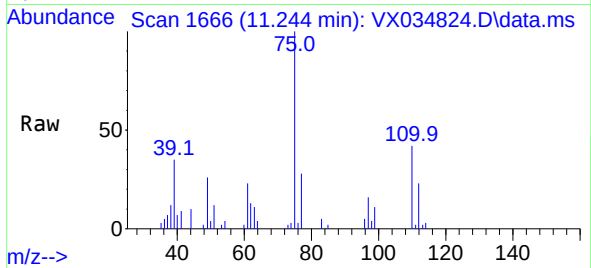
Tgt Ion: 83	Resp: 4697
Ion Ratio	Lower Upper
83 100	
131 9.9	4.8 14.3
85 59.7	32.0 96.0





#76
1,2,3-Trichloropropane
Concen: 0.982 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

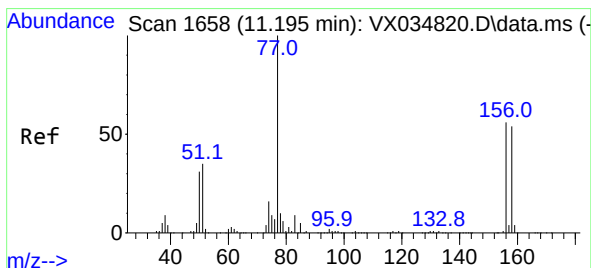
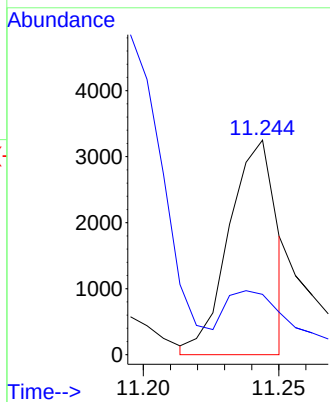
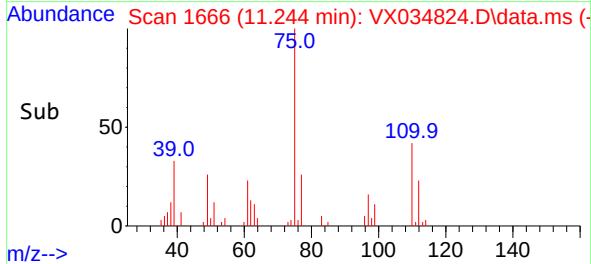
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



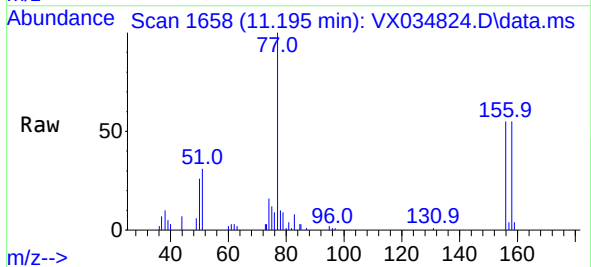
Tgt Ion: 75 Resp: 3958
Ion Ratio Lower Upper
75 100
77 43.4 21.6 64.8

Manual Integrations
APPROVED

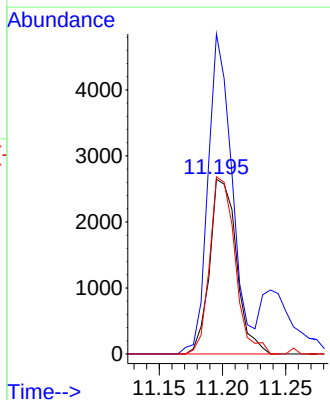
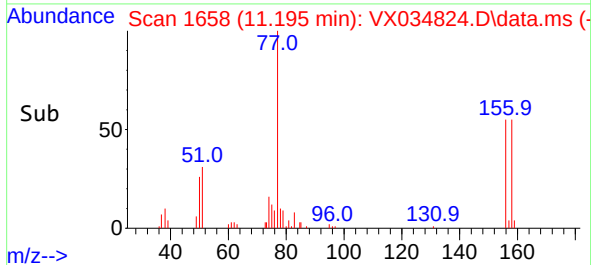
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

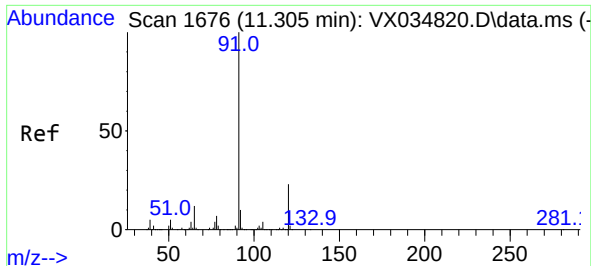


#77
Bromobenzene
Concen: 1.118 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



Tgt Ion:156 Resp: 3893
Ion Ratio Lower Upper
156 100
77 165.2 86.7 259.9
158 96.0 48.0 144.0





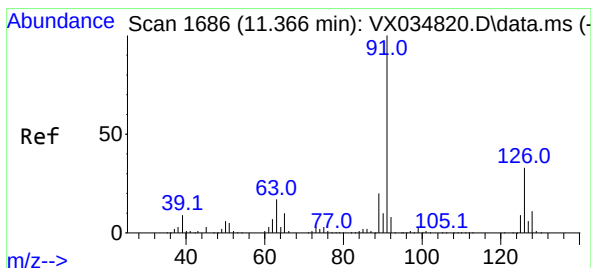
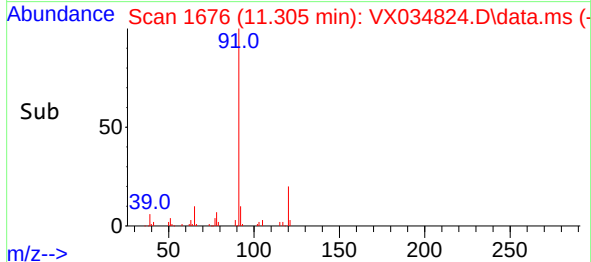
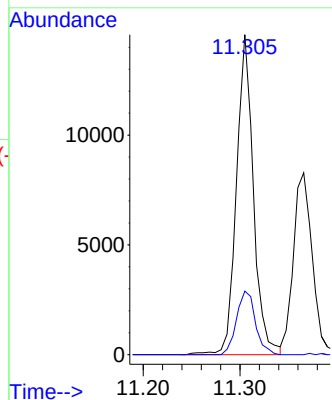
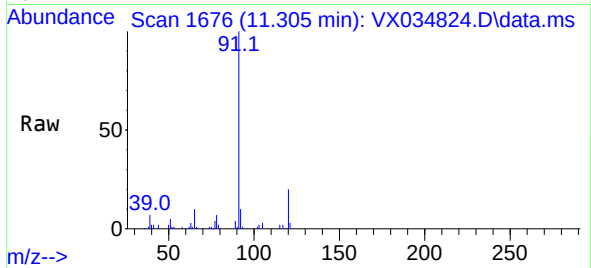
#78
n-propylbenzene
Concen: 1.082 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 91 Resp: 1779
Ion Ratio Lower Upper
91 100
120 22.1 11.5 34.5

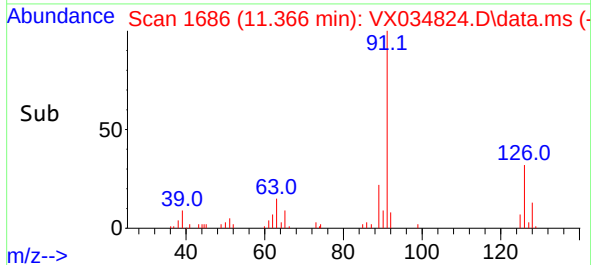
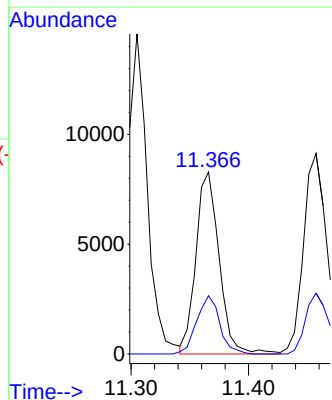
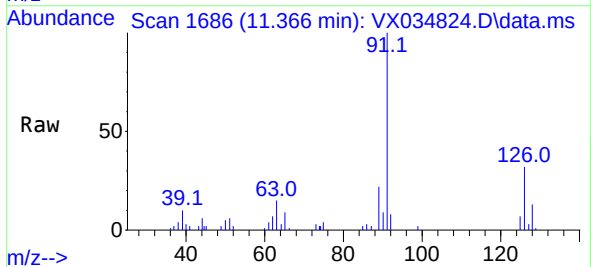
Manual Integrations
APPROVED

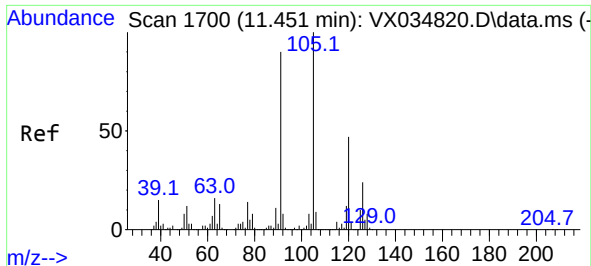
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#79
2-Chlorotoluene
Concen: 1.083 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

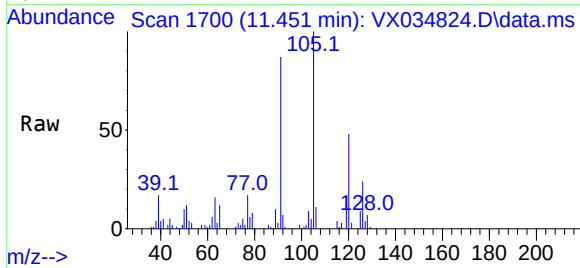
Tgt Ion: 91 Resp: 11424
Ion Ratio Lower Upper
91 100
126 31.6 16.3 48.9





#80
1,3,5-Trimethylbenzene
Concen: 0.974 ug/l
RT: 11.451 min Scan# 11690
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

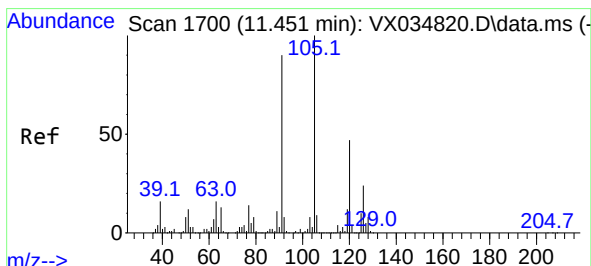
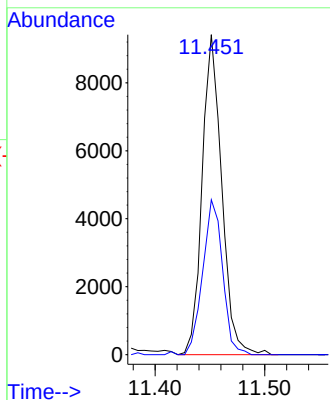
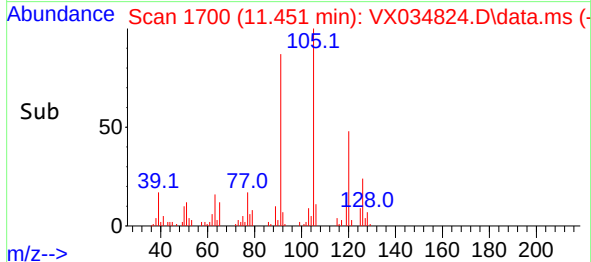
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



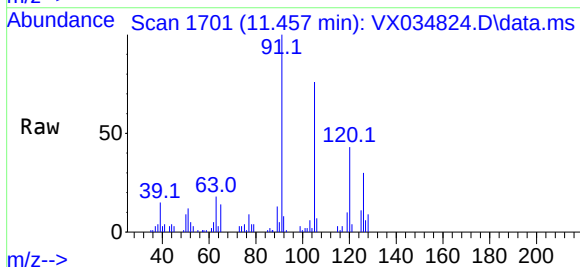
Tgt Ion:105 Resp: 11690
Ion Ratio Lower Upper
105 100
120 49.2 23.7 71.1

Manual Integrations
APPROVED

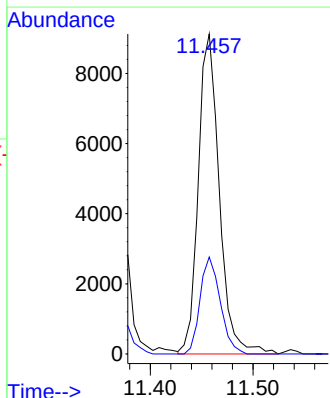
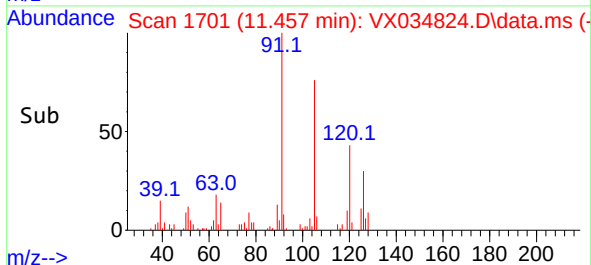
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

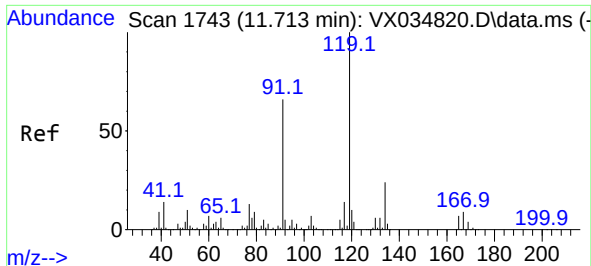


#82
4-Chlorotoluene
Concen: 1.073 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



Tgt Ion: 91 Resp: 13001
Ion Ratio Lower Upper
91 100
126 29.0 14.2 42.6





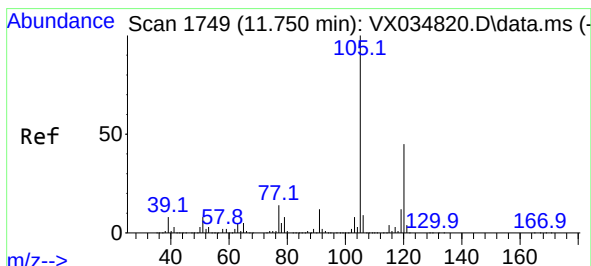
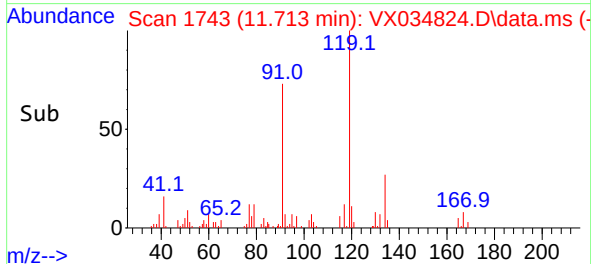
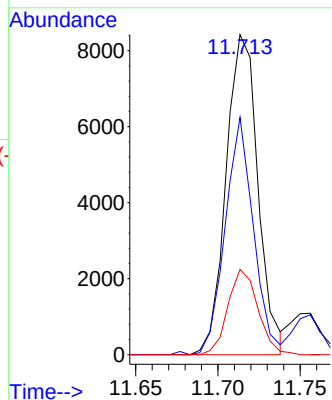
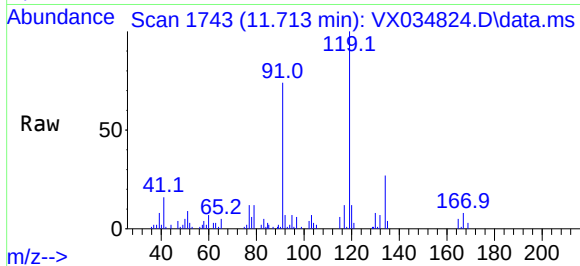
#83
tert-Butylbenzene
Concen: 1.023 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:119 Resp: 11380
Ion Ratio Lower Upper
119 100
91 65.8 30.6 92.0
134 25.0 11.8 35.4

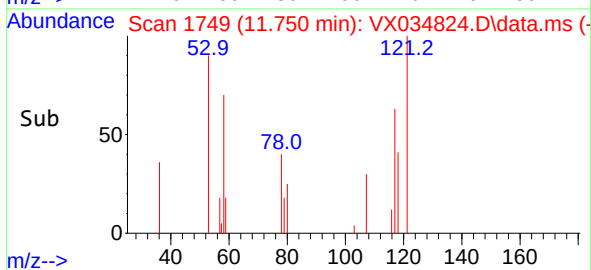
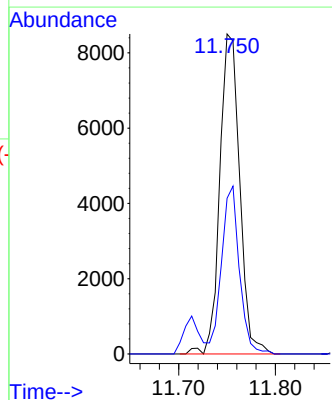
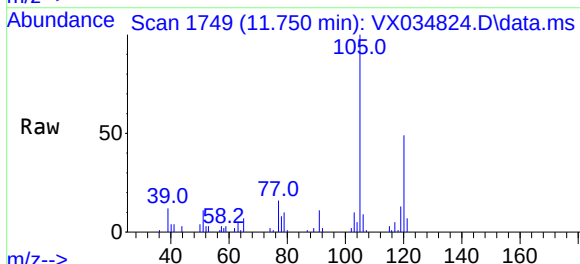
Manual Integrations
APPROVED

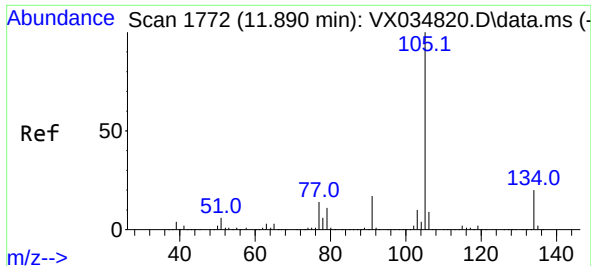
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#84
1,2,4-Trimethylbenzene
Concen: 1.003 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

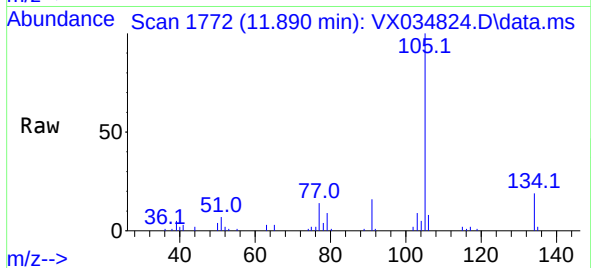
Tgt Ion:105 Resp: 12117
Ion Ratio Lower Upper
105 100
120 46.8 22.4 67.0





#85
 sec-Butylbenzene
 Concen: 1.034 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034824.D
 Acq: 29 Mar 2023 12:40

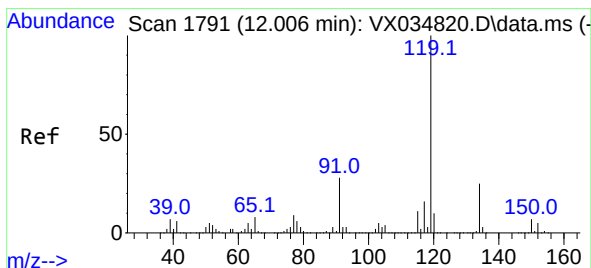
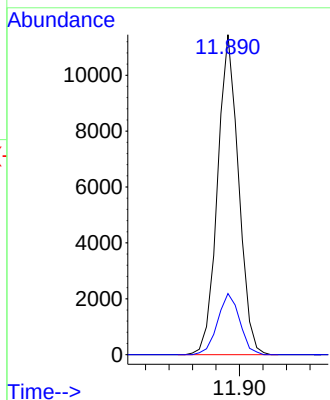
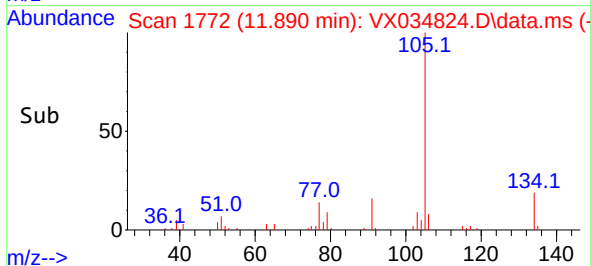
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001



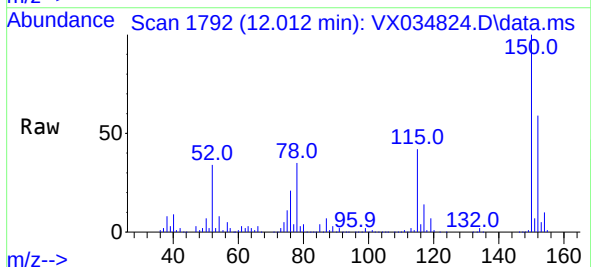
Tgt Ion:105 Resp: 14230
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.2 30.4

Manual Integrations
 APPROVED

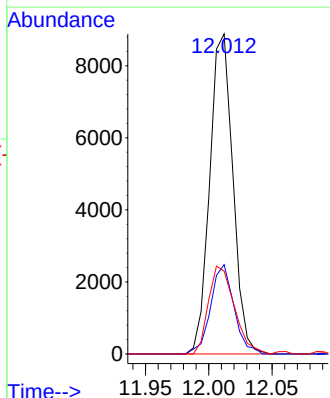
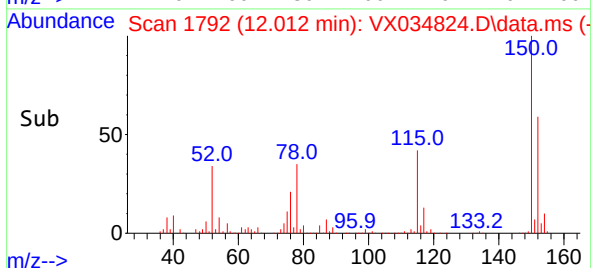
Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

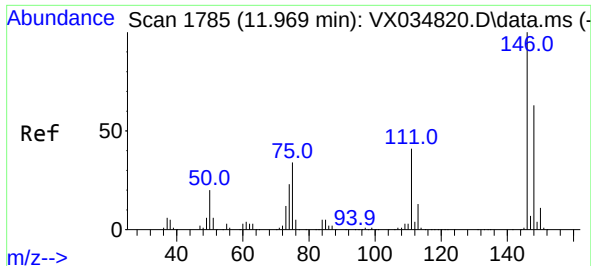


#86
 p-Isopropyltoluene
 Concen: 0.989 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX034824.D
 Acq: 29 Mar 2023 12:40



Tgt Ion:119 Resp: 11312
 Ion Ratio Lower Upper
 119 100
 134 28.0 13.2 39.5
 91 30.7 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 1.121 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

Tgt Ion:146 Resp: 730

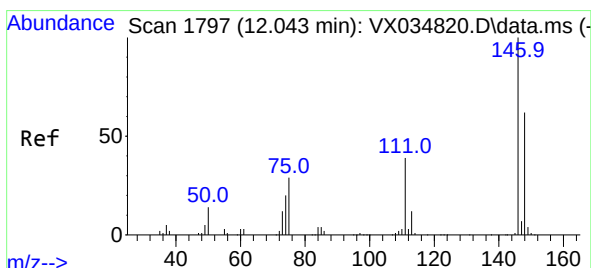
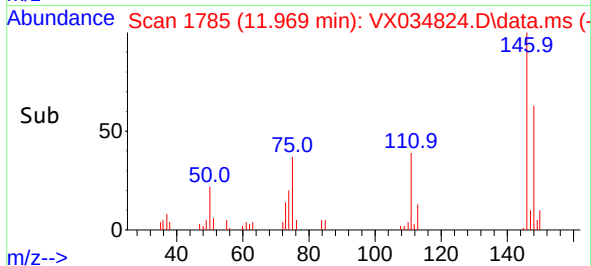
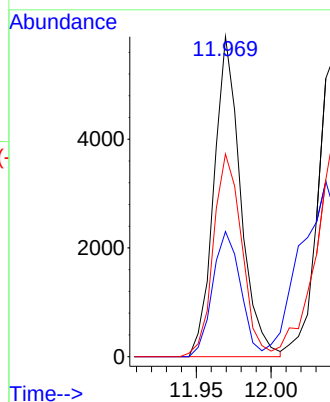
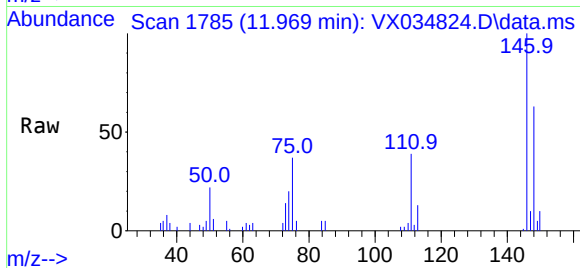
Ion	Ratio	Lower	Upper
146	100		
111	41.1	20.9	62.8
148	67.2	31.6	95.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#88

1,4-Dichlorobenzene

Concen: 1.171 ug/l m

RT: 12.043 min Scan# 1797

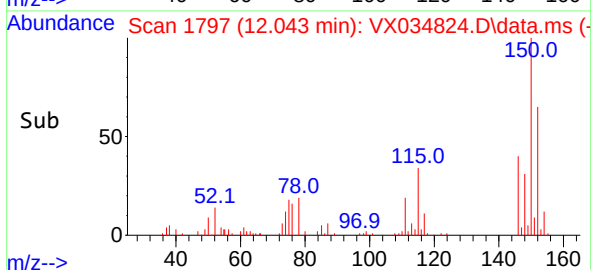
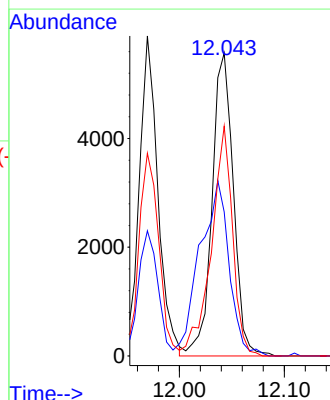
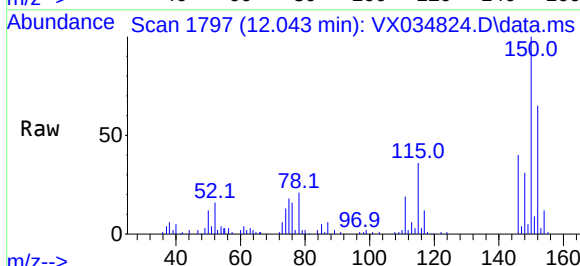
Delta R.T. -0.000 min

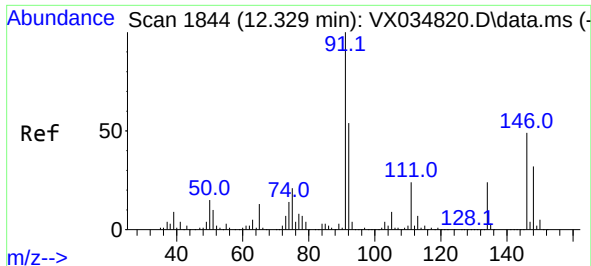
Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Tgt Ion:146 Resp: 7886

Ion	Ratio	Lower	Upper
146	100		
111	38.0	20.6	61.9
148	62.2	31.8	95.4





#89

n-Butylbenzene

Concen: 1.077 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

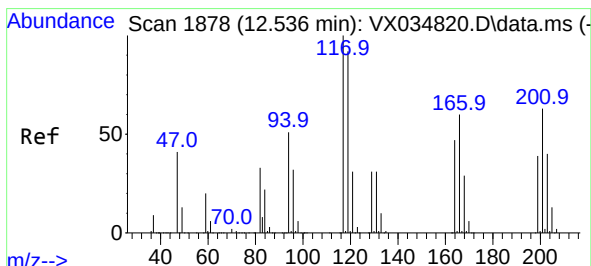
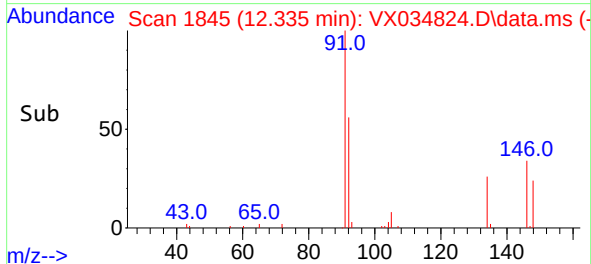
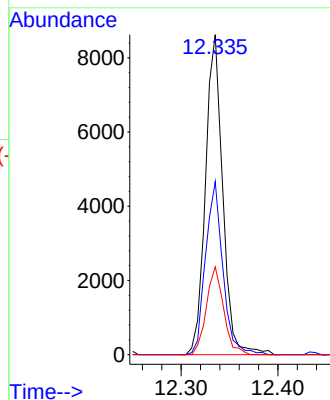
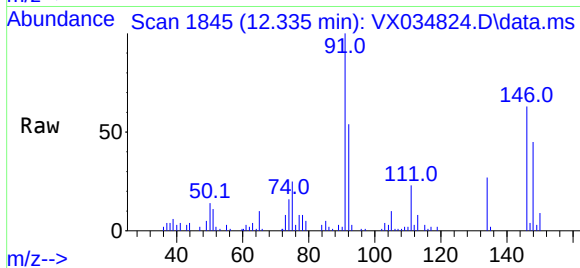
Tgt Ion: 91	Resp: 1073
Ion Ratio	Lower Upper
91	100
92	54.3 27.7 83.0
134	27.4 13.0 38.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#90

Hexachloroethane

Concen: 0.832 ug/l

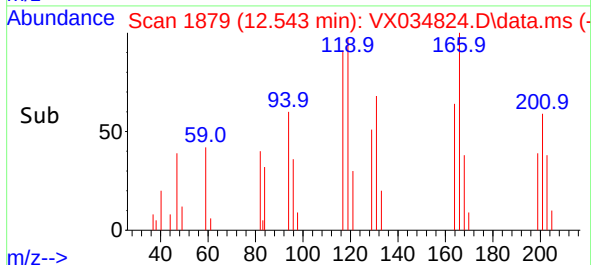
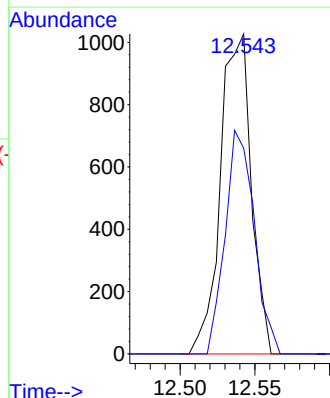
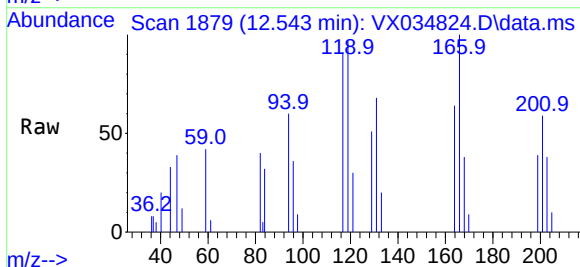
RT: 12.543 min Scan# 1879

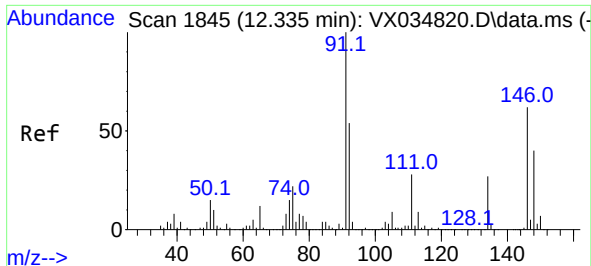
Delta R.T. 0.007 min

Lab File: VX034824.D

Acq: 29 Mar 2023 12:40

Tgt Ion:117	Resp: 1470
Ion Ratio	Lower Upper
117	100
201	66.1 34.4 103.1





#91
1,2-Dichlorobenzene
Concen: 1.080 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

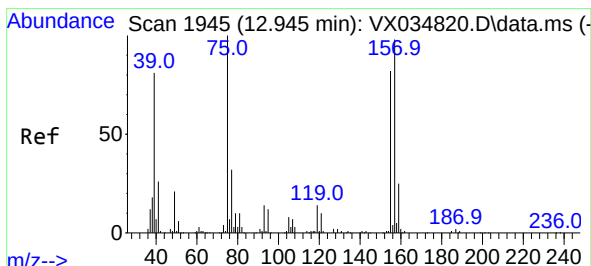
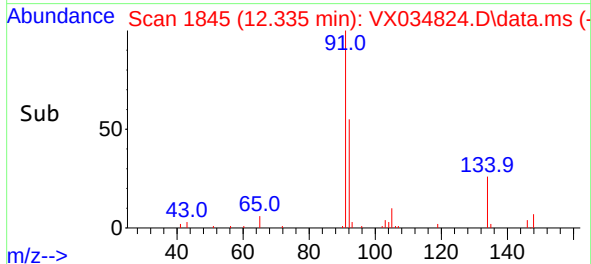
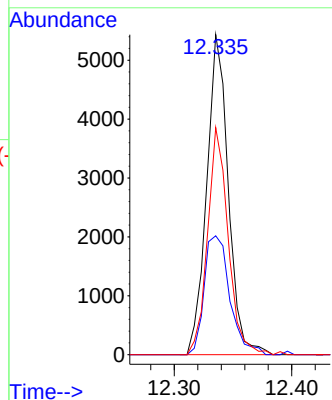
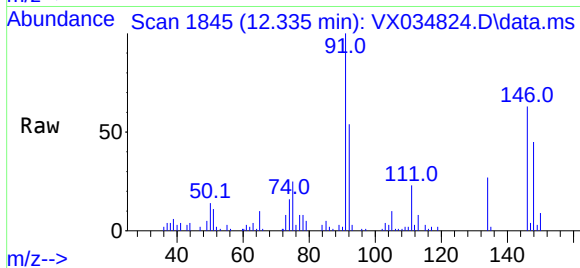
Tgt Ion:146 Resp: 695
Ion Ratio Lower Upper
146 100
111 44.0 22.0 66.0
148 67.9 32.0 96.0

Manual Integrations

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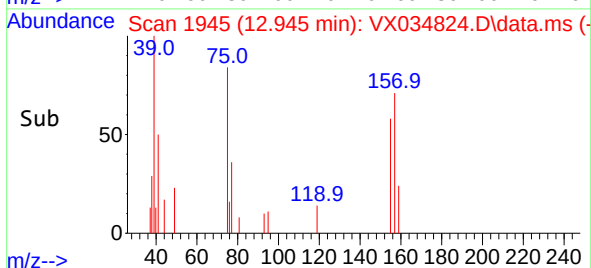
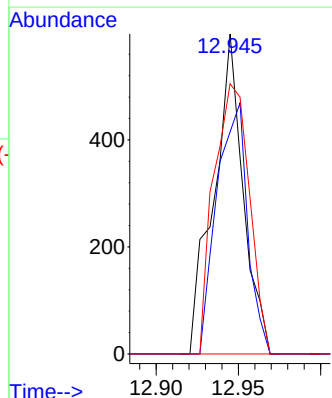
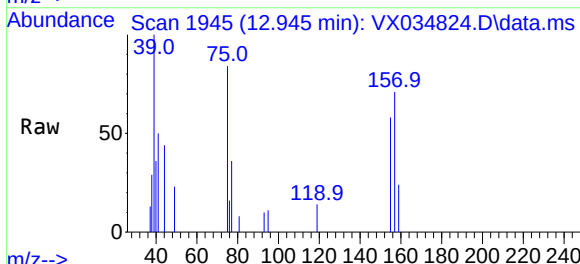
Reviewed By :Krupa Patel 04/01/2023

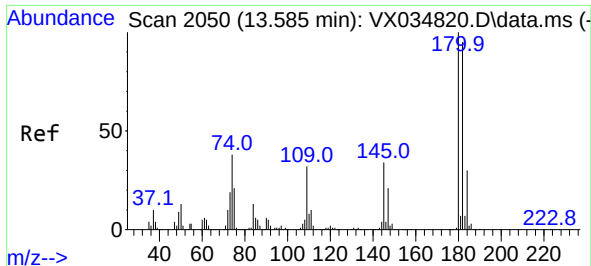
Supervised By :Mahesh Dadoda 04/03/2023



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.771 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

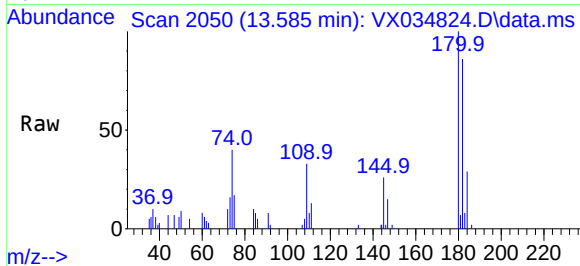
Tgt Ion: 75 Resp: 744
Ion Ratio Lower Upper
75 100
155 81.6 38.4 115.1
157 101.6 49.9 149.7





#93
1,2,4-Trichlorobenzene
Concen: 1.216 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

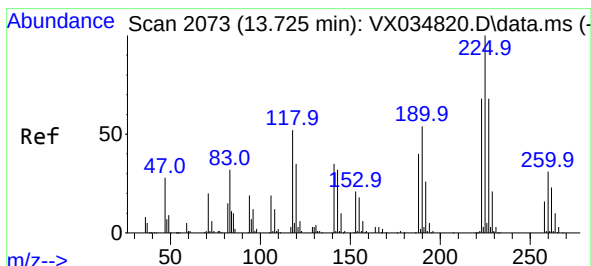
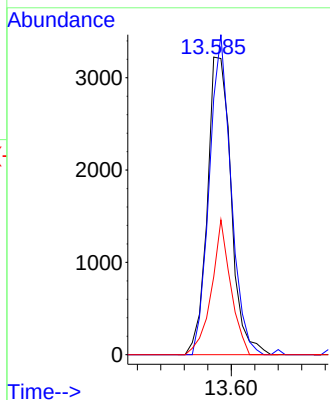
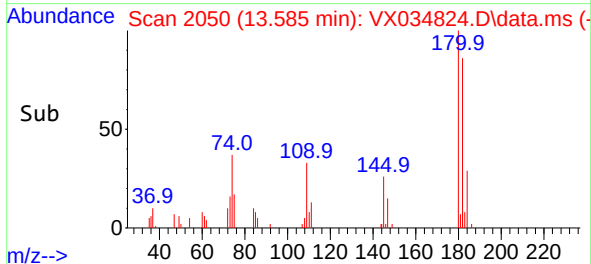
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



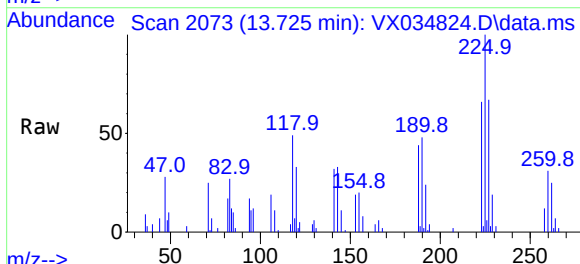
Tgt Ion:180 Resp: 4528
Ion Ratio Lower Upper
180 100
182 97.7 47.0 141.0
145 36.6 15.9 47.7

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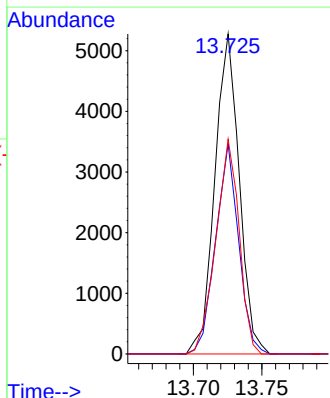
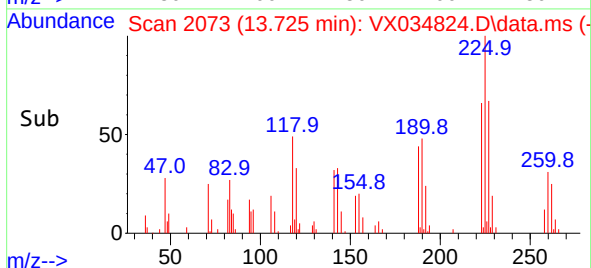
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

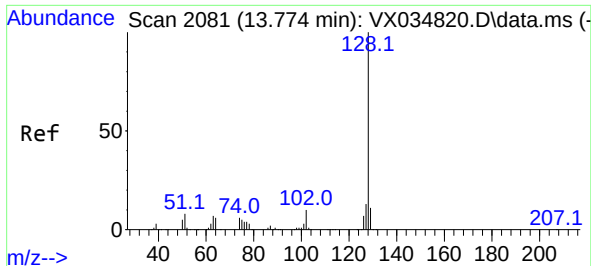


#94
Hexachlorobutadiene
Concen: 3.908 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



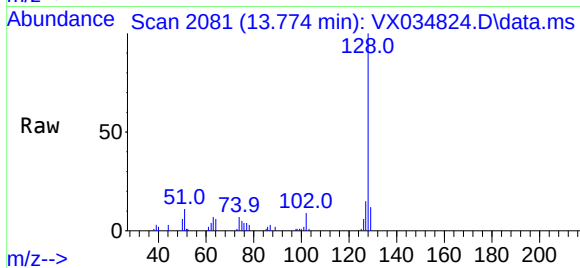
Tgt Ion:225 Resp: 6514
Ion Ratio Lower Upper
225 100
223 62.1 32.1 96.5
227 64.1 31.8 95.4





#95
Naphthalene
Concen: 1.100 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40

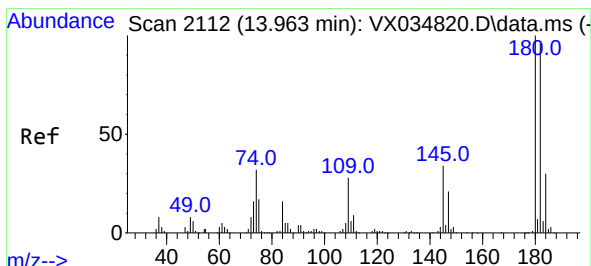
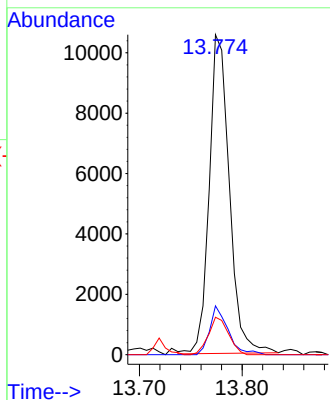
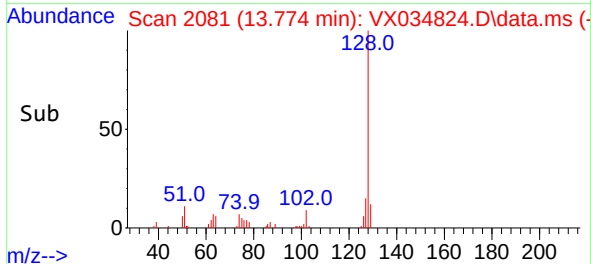
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



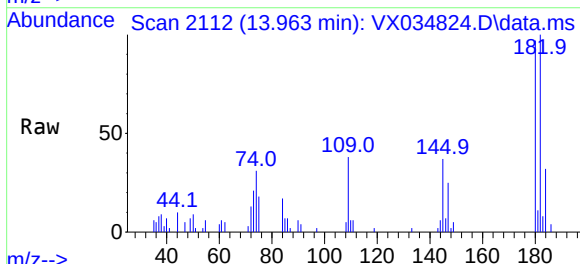
Tgt Ion:128 Resp: 14400
Ion Ratio Lower Upper
128 100
127 13.9 10.2 15.4
129 11.7 8.6 13.0

Manual Integrations
APPROVED

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



#96
1,2,3-Trichlorobenzene
Concen: 1.185 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX034824.D
Acq: 29 Mar 2023 12:40



Tgt Ion:180 Resp: 4410
Ion Ratio Lower Upper
180 100
182 95.8 48.0 144.2
145 37.5 17.7 53.1

