

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110123\
 Data File : VN079766.D
 Acq On : 01 Nov 2023 12:26
 Operator : JC\MD
 Sample : VSTDICC001
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDICC001

Manual Integrations
 APPROVED

Reviewed By :John Carlone 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023

Quant Time: Nov 02 05:31:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:25:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	290967	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	519392	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	453881	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	182939	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	74 - 125	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	86 - 113	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	2.124	85	3105	0.886	ug/l	99
3) Chloromethane	2.359	50	6217	0.744	ug/l	97
4) Vinyl Chloride	2.512	62	4592	1.001	ug/l #	19
6) Chloroethane	3.124	64	4319m	1.187	ug/l	
7) Trichlorofluoromethane	3.495	101	5520	0.967	ug/l	89
8) Diethyl Ether	3.953	74	1905m	0.880	ug/l	
9) 1,1,2-Trichlorotrifluo...	4.377	101	3529	1.067	ug/l #	73
14) Allyl chloride	5.024	41	3723	0.776	ug/l #	43
15) Acrylonitrile	5.730	53	9054	5.134	ug/l #	50
16) Acetone	4.436	43	9196	5.906	ug/l #	74
17) Carbon Disulfide	4.718	76	9863	1.092	ug/l #	90
18) Methyl Acetate	5.036	43	8622	1.157	ug/l #	88
22) Diisopropyl ether	6.677	45	9741	0.876	ug/l #	84
26) 2,2-Dichloropropane	7.488	77	5250	0.940	ug/l	93
27) cis-1,2-Dichloroethene	7.488	96	4514	1.080	ug/l	84
28) Bromochloromethane	7.812	49	3465	1.052	ug/l #	79
29) Tetrahydrofuran	7.847	42	6989	4.711	ug/l #	58
32) 1,1,1-Trichloroethane	8.183	97	5985	1.001	ug/l #	52
36) 1,1-Dichloropropene	8.371	75	5390	1.027	ug/l	95
37) Ethyl Acetate	7.559	43	4574	0.950	ug/l #	73
38) Carbon Tetrachloride	8.365	117	5349	1.011	ug/l #	90
41) Methacrylonitrile	7.783	41	2206	0.863	ug/l #	79
42) 1,2-Dichloroethane	8.671	62	5458	0.994	ug/l	87
43) Isopropyl Acetate	8.694	43	8886	1.053	ug/l #	82
46) Dibromomethane	9.712	93	2582	0.941	ug/l	97
48) Methyl methacrylate	9.694	41	3527	0.954	ug/l #	72
49) 1,4-Dioxane	9.694	88	1087	16.637	ug/l	94
51) 4-Methyl-2-Pentanone	10.447	43	19619	4.128	ug/l #	86
52) Toluene	10.635	92	8074	0.866	ug/l	86
56) Ethyl methacrylate	10.876	69	4411	0.825	ug/l #	85
57) 1,3-Dichloropropane	11.159	76	6168	0.933	ug/l	92
58) 2-Chloroethyl Vinyl ether	10.159	63	11373	4.197	ug/l	99
59) 2-Hexanone	11.200	43	15432	4.244	ug/l	81
60) Dibromochloromethane	11.359	129	3700	0.922	ug/l	97
61) 1,2-Dibromoethane	11.476	107	3443	0.915	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.970	131	3488	0.983	ug/l #	64

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC001

Manual Integrations
 APPROVED

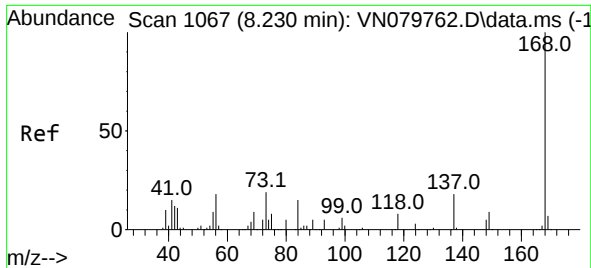
Reviewed By : John Carlone 11/02/2023
 Supervised By : Mahesh Dadoda 11/02/2023

Quant Time: Nov 02 05:31:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:25:18 2023
 Response via : Initial Calibration

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

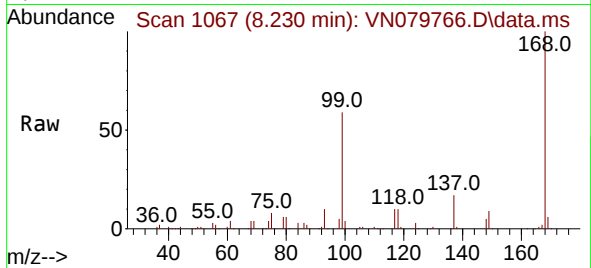
68) m/p-Xylenes	12.070	106	11421	1.787	ug/l	96
69) o-Xylene	12.400	106	5444	0.885	ug/l	96
70) Styrene	12.418	104	7598	0.768	ug/l	94
71) Bromoform	12.576	173	2036	0.808	ug/l #	95
73) Isopropylbenzene	12.694	105	11856	0.854	ug/l	97
74) N-amyl acetate	12.500	43	5377	0.887	ug/l #	86
75) 1,1,2,2-Tetrachloroethane	12.935	83	5087	1.033	ug/l #	28
76) 1,2,3-Trichloropropane	13.000	75	4437m	1.034	ug/l	
77) Bromobenzene	12.988	156	3206	0.943	ug/l	92
78) n-propylbenzene	13.041	91	13286	0.836	ug/l	100
79) 2-Chlorotoluene	13.129	91	9725	0.957	ug/l	100
80) 1,3,5-Trimethylbenzene	13.170	105	8722	0.807	ug/l	94
82) 4-Chlorotoluene	13.229	91	8871	0.879	ug/l	100
83) tert-Butylbenzene	13.441	119	6807	0.770	ug/l	88
84) 1,2,4-Trimethylbenzene	13.488	105	8024	0.755	ug/l	91
85) sec-Butylbenzene	13.617	105	9472	0.773	ug/l	91
86) p-Isopropyltoluene	13.735	119	7713	0.772	ug/l	97
87) 1,3-Dichlorobenzene	13.741	146	6231	0.985	ug/l	93
88) 1,4-Dichlorobenzene	13.812	146	7005m	1.091	ug/l	
89) n-Butylbenzene	14.059	91	7735	0.899	ug/l	94
90) Hexachloroethane	14.335	117	2187	1.106	ug/l	81
91) 1,2-Dichlorobenzene	14.106	146	5849	0.980	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.711	75	672	0.805	ug/l	61
93) 1,2,4-Trichlorobenzene	15.394	180	2956	1.041	ug/l	87
94) Hexachlorobutadiene	15.500	225	1446	1.124	ug/l	89
95) Naphthalene	15.647	128	10260	1.066	ug/l	96
96) 1,2,3-Trichlorobenzene	15.847	180	2695	0.969	ug/l	84

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



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. 0.001 min
Lab File: VN079766.D
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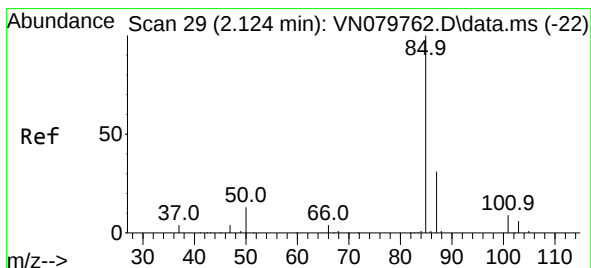
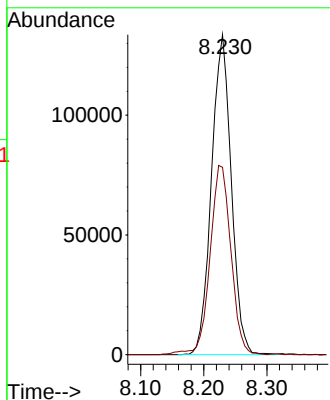
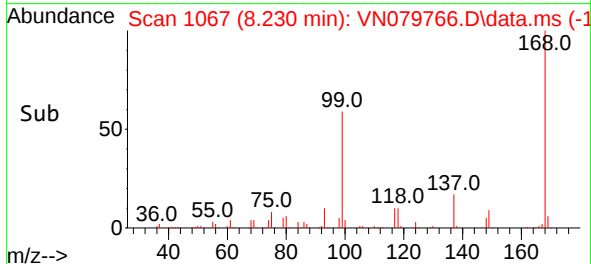
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001



Tgt Ion:168 Resp: 29096
Ion Ratio Lower Upper
168 100
99 58.3 53.0 79.6

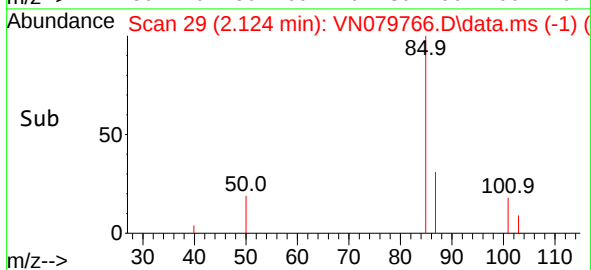
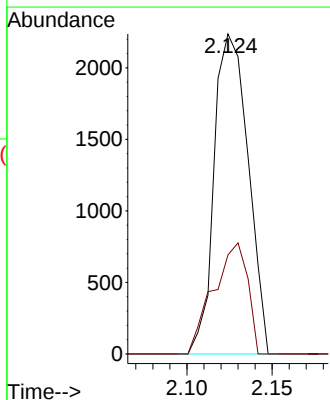
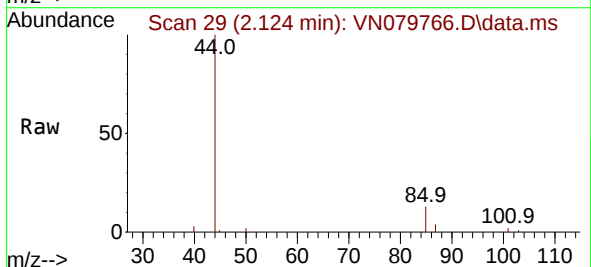
Manual Integrations
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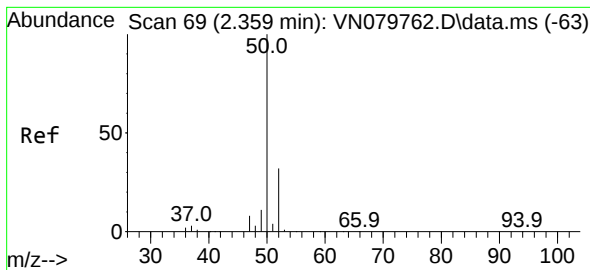
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#2
Dichlorodifluoromethane
Concen: 0.886 ug/l
RT: 2.124 min Scan# 29
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

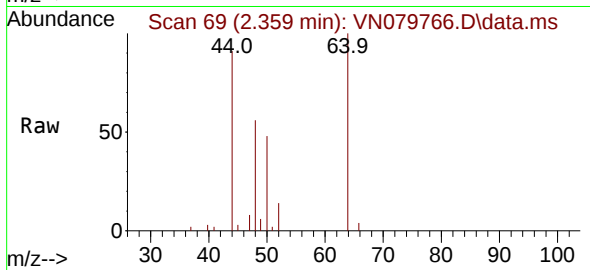
Tgt Ion: 85 Resp: 3105
Ion Ratio Lower Upper
85 100
87 31.0 15.8 47.4





#3
Chloromethane
Concen: 0.744 ug/l
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

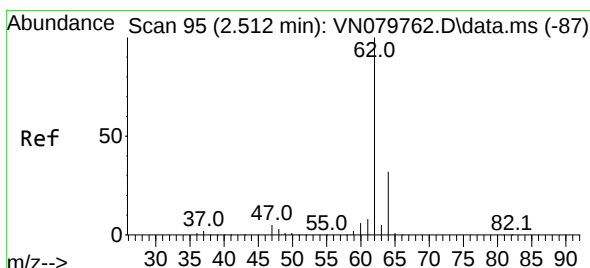
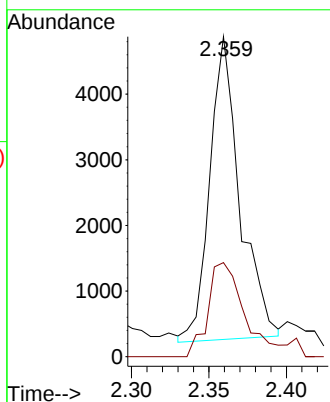
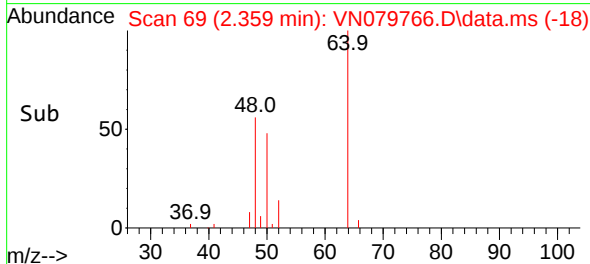
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC001



Tgt Ion: 50 Resp: 621
Ion Ratio Lower Upper
50 100
52 31.4 26.5 39.7

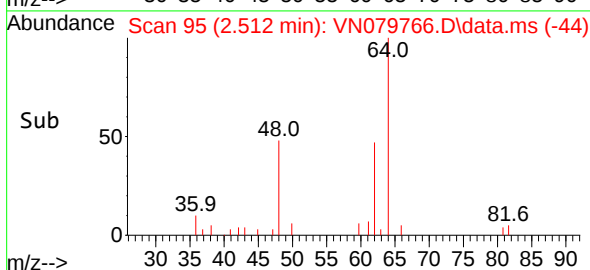
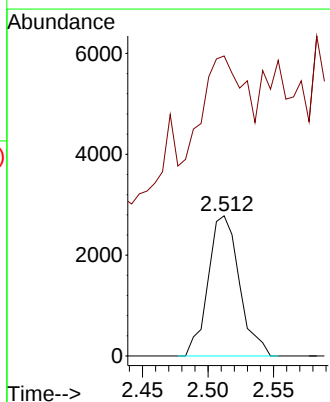
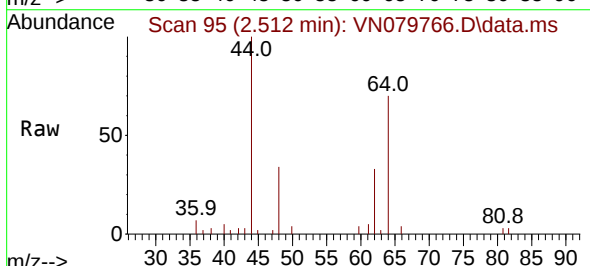
Manual Integrations
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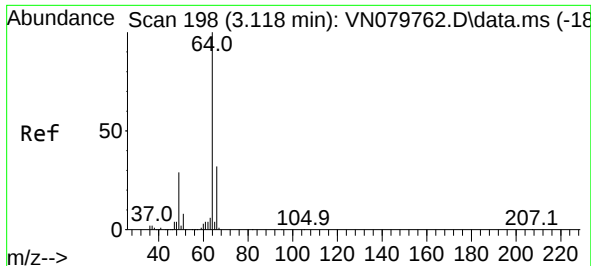
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#4
Vinyl Chloride
Concen: 1.001 ug/l
RT: 2.512 min Scan# 95
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

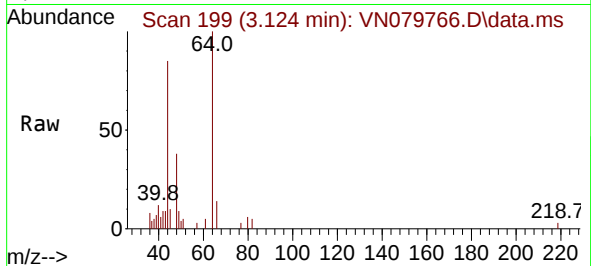
Tgt Ion: 62 Resp: 4592
Ion Ratio Lower Upper
62 100
64 78.5 26.2 39.2#





#6
Chloroethane
Concen: 1.187 ug/l m
RT: 3.124 min Scan# 198
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

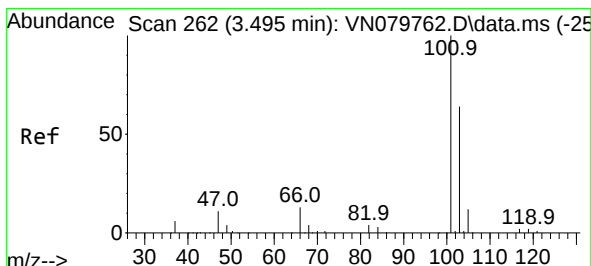
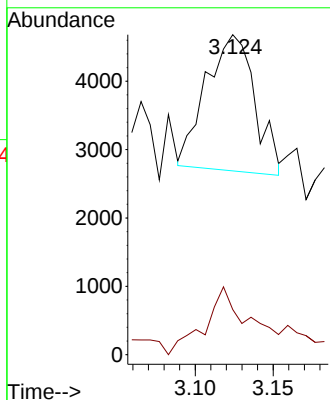
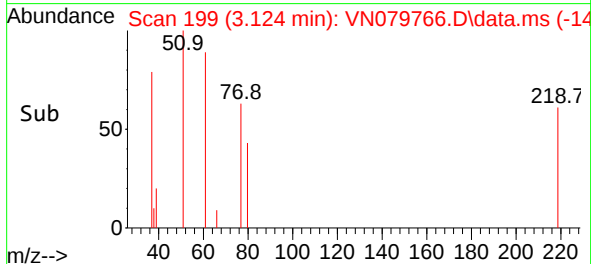
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC001



Tgt Ion: 64 Resp: 4319
Ion Ratio Lower Upper
64 100
66 14.1 25.4 38.2

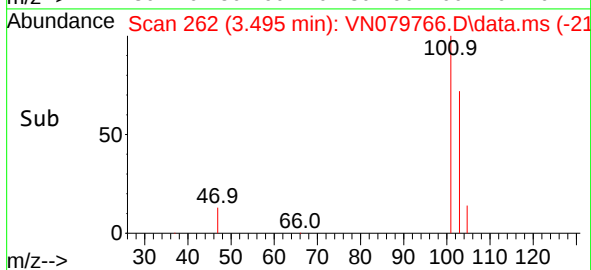
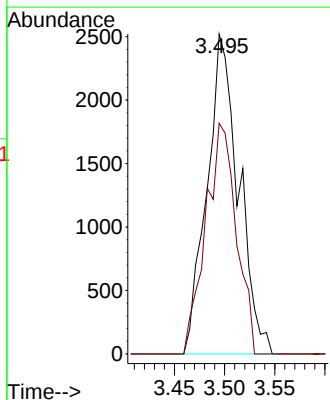
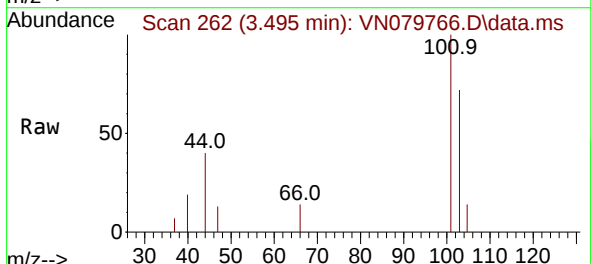
Manual Integrations
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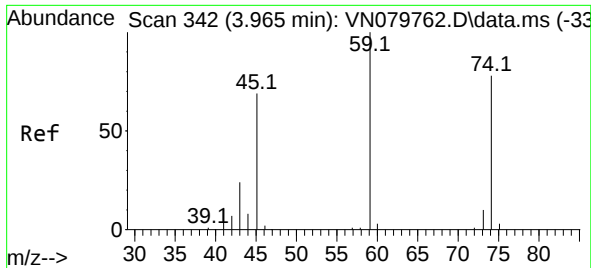
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#7
Trichlorofluoromethane
Concen: 0.967 ug/l
RT: 3.495 min Scan# 262
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion:101 Resp: 5520
Ion Ratio Lower Upper
101 100
103 72.1 50.7 76.1





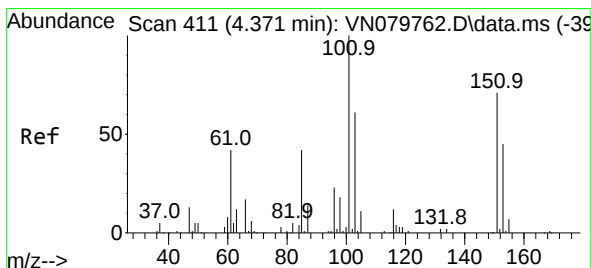
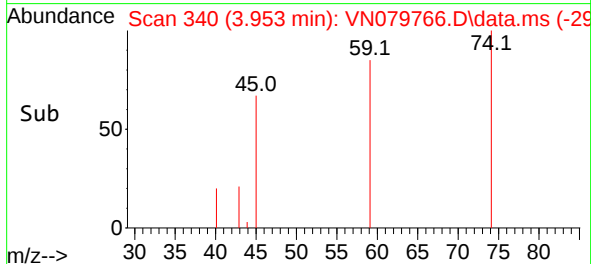
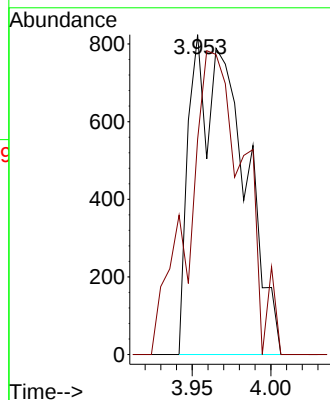
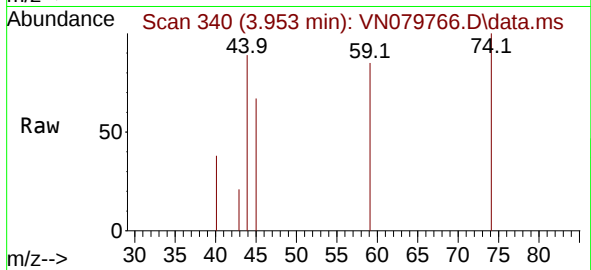
#8
Diethyl Ether
Concen: 0.880 ug/l m
RT: 3.953 min Scan# 341
Delta R.T. -0.012 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion: 74 Resp: 190
Ion Ratio Lower Upper
74 100
45 101.4 34.4 103.3

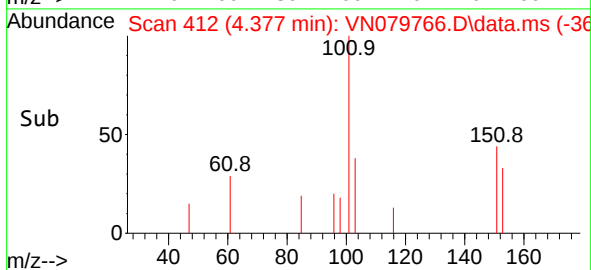
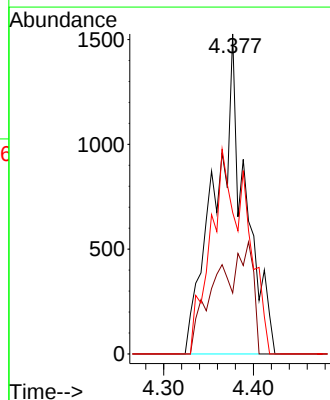
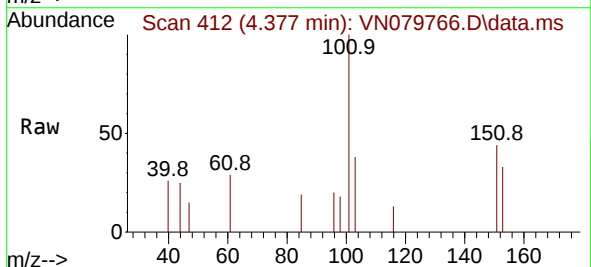
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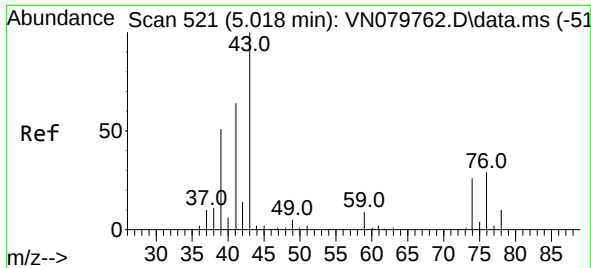
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.067 ug/l
RT: 4.377 min Scan# 412
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

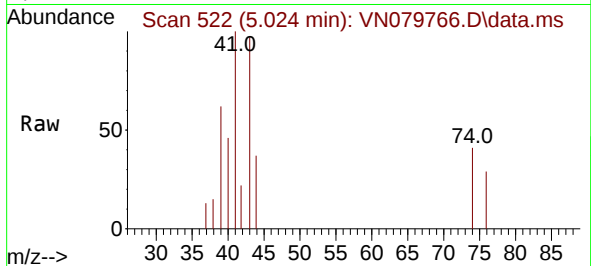
Tgt Ion:101 Resp: 3529
Ion Ratio Lower Upper
101 100
85 24.0 36.6 55.0#
151 52.1 57.6 86.4#





#14
 Allyl chloride
 Concen: 0.776 ug/l
 RT: 5.024 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VN079766.D
 Acq: 01 Nov 2023 12:26

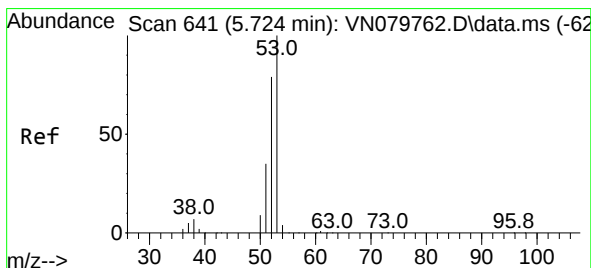
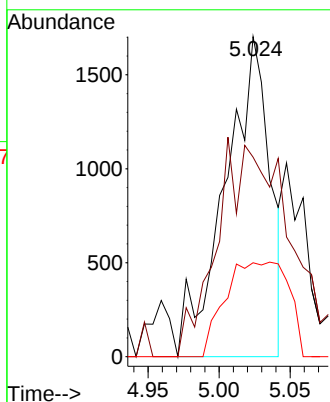
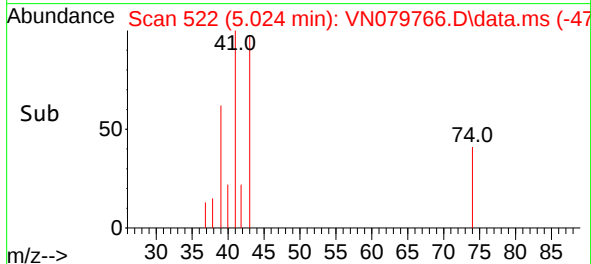
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC001



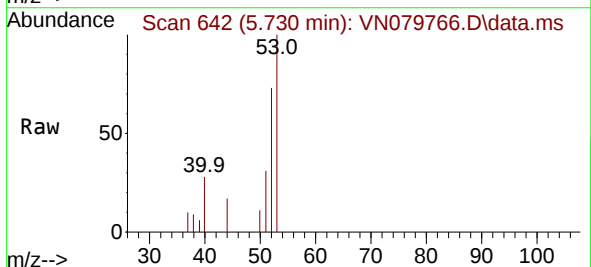
Tgt Ion: 41 Resp: 372
 Ion Ratio Lower Upper
 41 100
 39 0.0 58.8 88.2
 76 41.9 39.1 58.7

Manual Integrations
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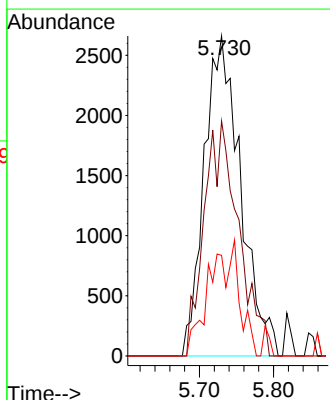
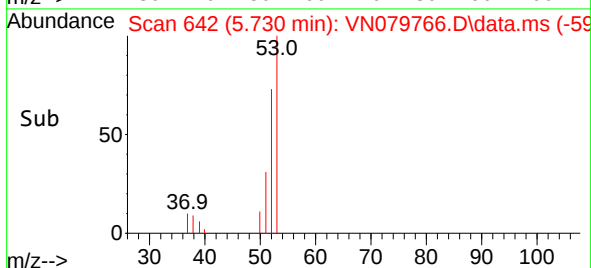
Reviewed By :John Carlone 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023

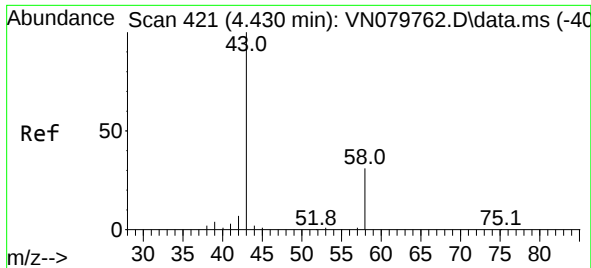


#15
 Acrylonitrile
 Concen: 5.134 ug/l
 RT: 5.730 min Scan# 642
 Delta R.T. 0.006 min
 Lab File: VN079766.D
 Acq: 01 Nov 2023 12:26



Tgt Ion: 53 Resp: 9054
 Ion Ratio Lower Upper
 53 100
 52 29.7 65.3 97.9#
 51 18.2 28.9 43.3#





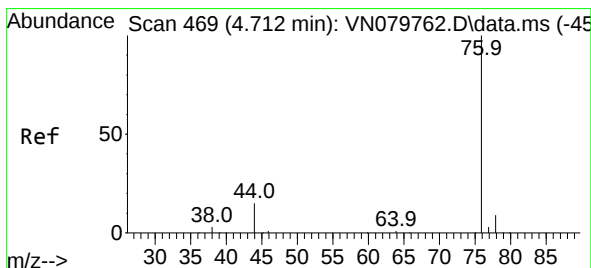
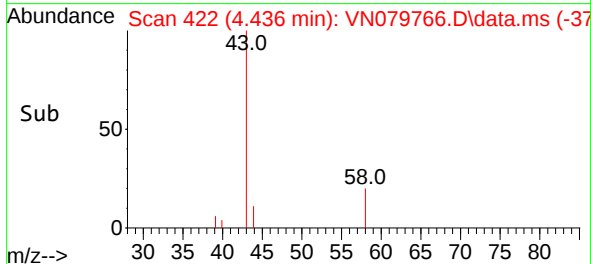
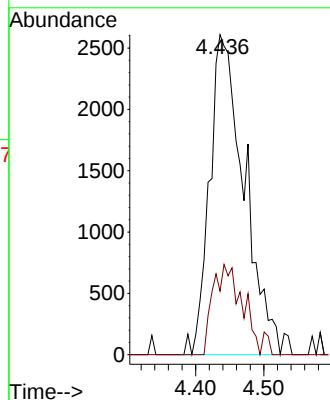
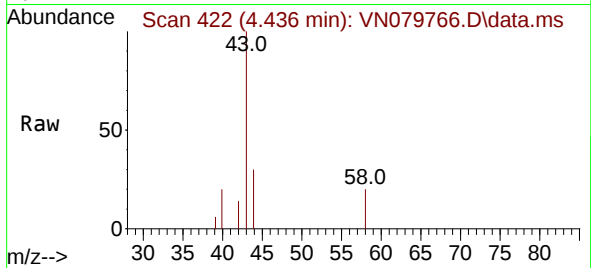
#16
Acetone
Concen: 5.906 ug/l
RT: 4.436 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion: 43 Resp: 9190
Ion Ratio Lower Upper
43 100
58 19.9 28.0 42.0

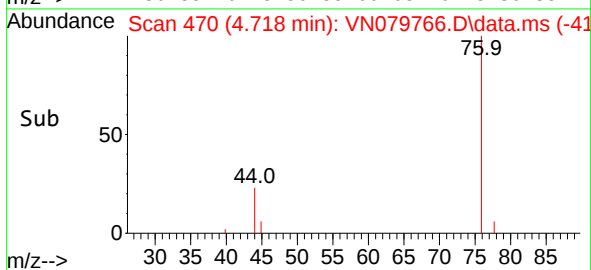
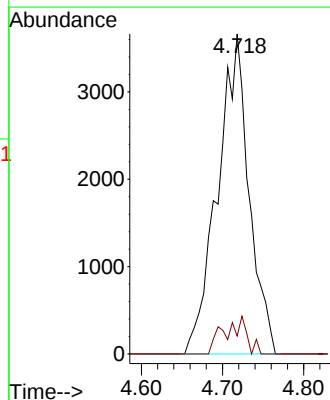
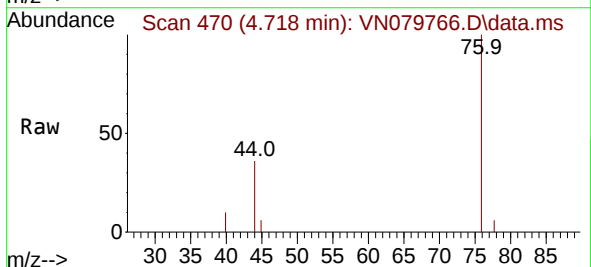
Manual Integrations
APPROVED

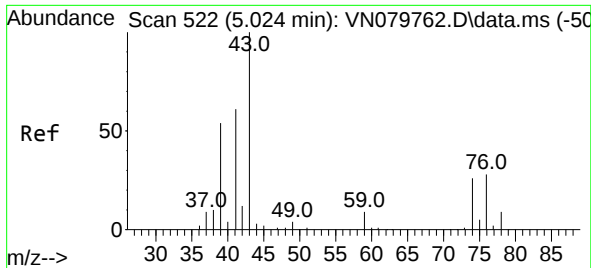
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#17
Carbon Disulfide
Concen: 1.092 ug/l
RT: 4.718 min Scan# 470
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

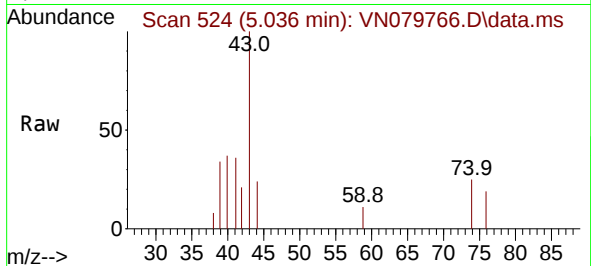
Tgt Ion: 76 Resp: 9863
Ion Ratio Lower Upper
76 100
78 5.6 7.4 11.0





#18
Methyl Acetate
Concen: 1.157 ug/l
RT: 5.036 min Scan# 51
Delta R.T. 0.012 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

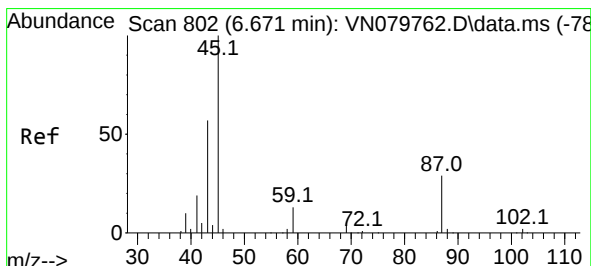
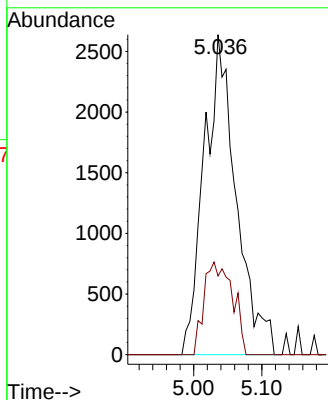
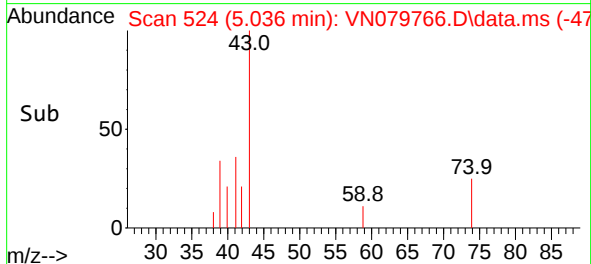
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001



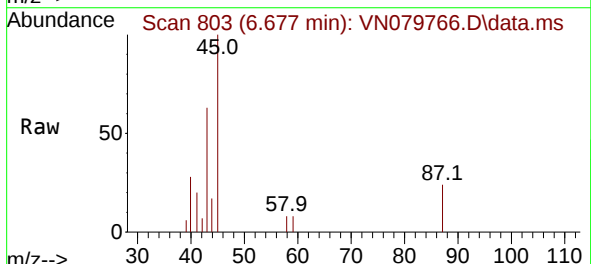
Tgt Ion: 43 Resp: 862
Ion Ratio Lower Upper
43 100
74 25.8 26.2 39.4#

Manual Integrations
APPROVED

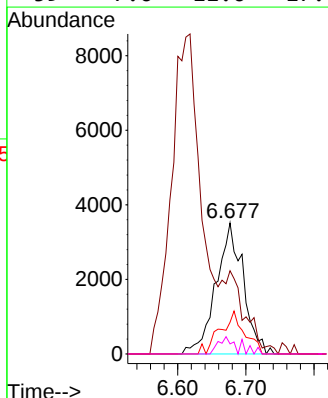
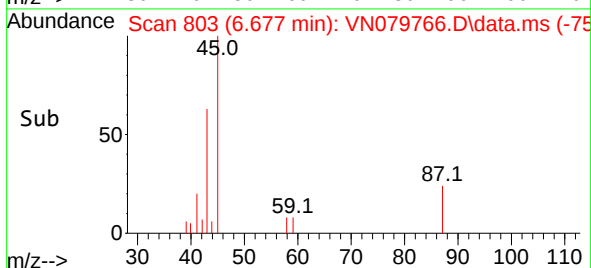
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023

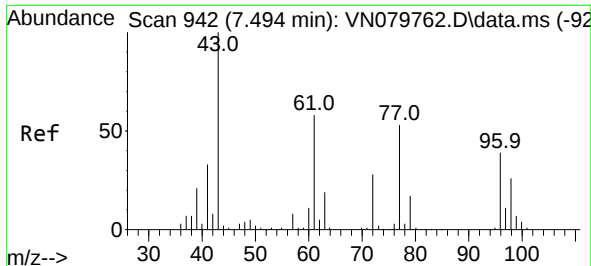


#22
Diisopropyl ether
Concen: 0.876 ug/l
RT: 6.677 min Scan# 803
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26



Tgt Ion: 45 Resp: 9741
Ion Ratio Lower Upper
45 100
43 63.5 45.5 68.3
87 24.2 31.8 47.8#
59 7.6 11.6 17.4#





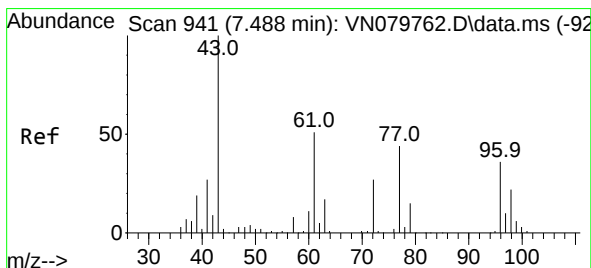
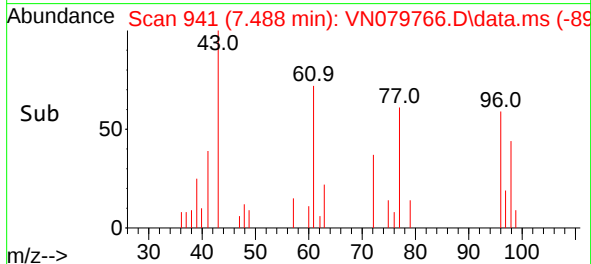
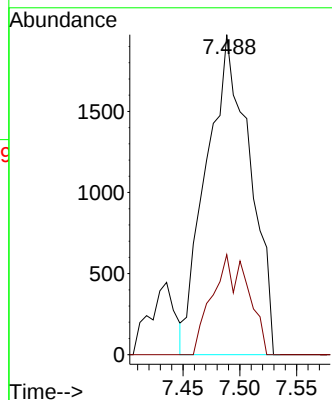
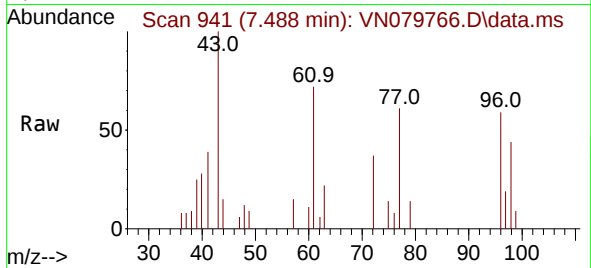
#26
2,2-Dichloropropane
Concen: 0.940 ug/l
RT: 7.488 min Scan# 941
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion: 77 Resp: 5250
Ion Ratio Lower Upper
77 100
97 25.8 11.2 33.6

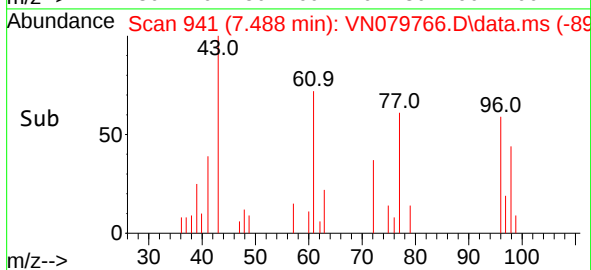
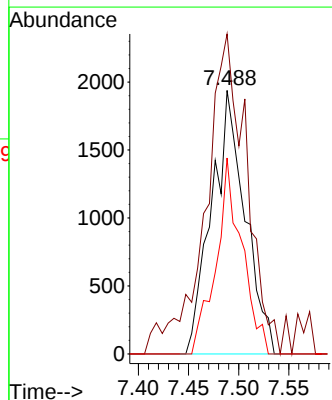
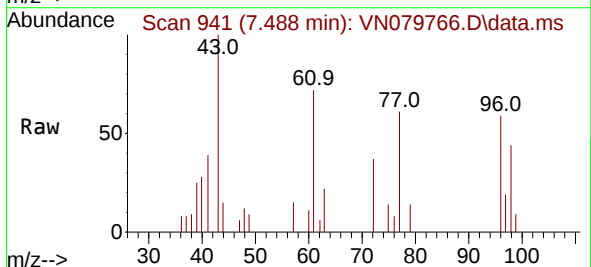
Manual Integrations
APPROVED

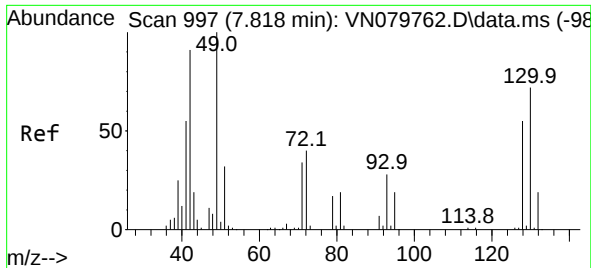
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#27
cis-1,2-Dichloroethene
Concen: 1.080 ug/l
RT: 7.488 min Scan# 941
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

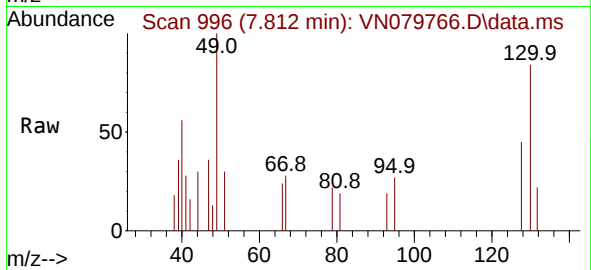
Tgt Ion: 96 Resp: 4514
Ion Ratio Lower Upper
96 100
61 149.4 0.0 255.2
98 57.1 0.0 128.8





#28
Bromochloromethane
Concen: 1.052 ug/l
RT: 7.812 min Scan# 996
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

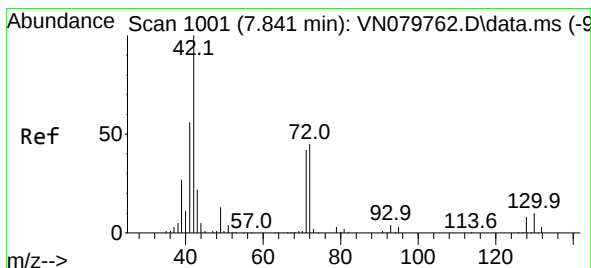
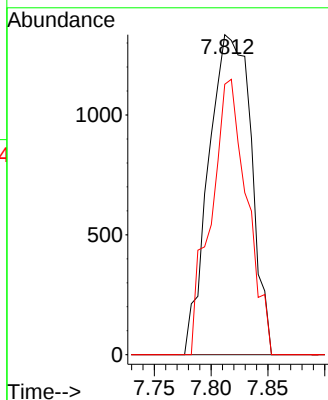
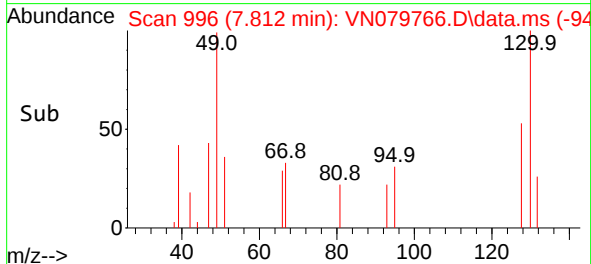
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001



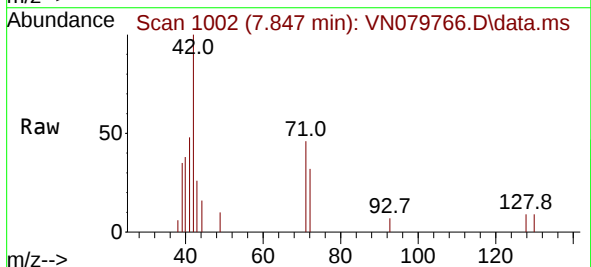
Tgt Ion: 49 Resp: 346
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.8
130 73.0 75.3 112.9

Manual Integrations
APPROVED

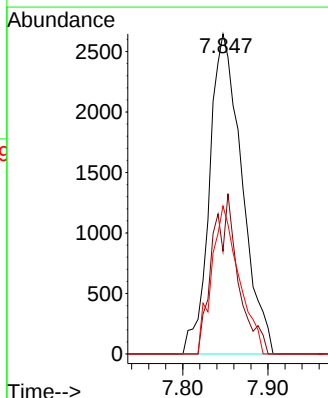
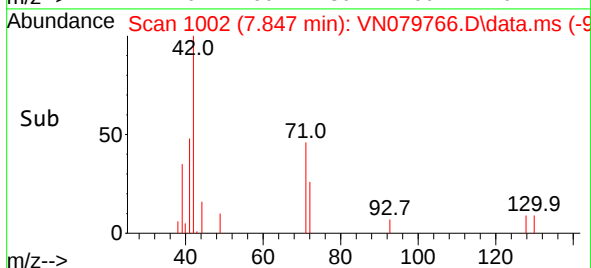
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023

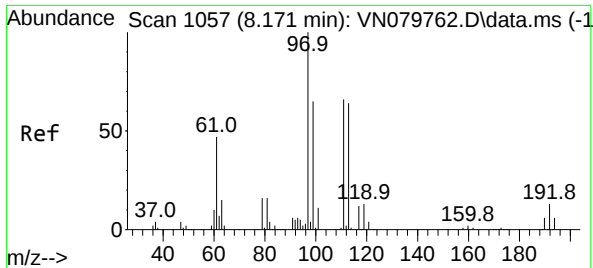


#29
Tetrahydrofuran
Concen: 4.711 ug/l
RT: 7.847 min Scan# 1002
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26



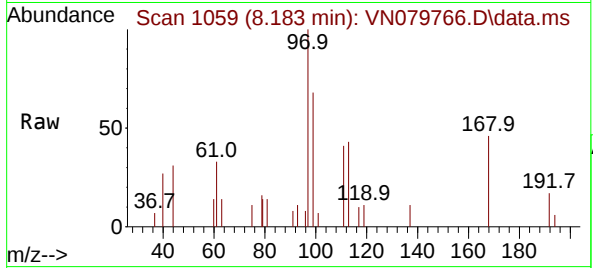
Tgt Ion: 42 Resp: 6989
Ion Ratio Lower Upper
42 100
72 19.1 49.8 74.6#
71 39.0 47.4 71.2#





#32
 1,1,1-Trichloroethane
 Concen: 1.001 ug/l
 RT: 8.183 min Scan# 1057
 Delta R.T. 0.012 min
 Lab File: VN079766.D
 Acq: 01 Nov 2023 12:26

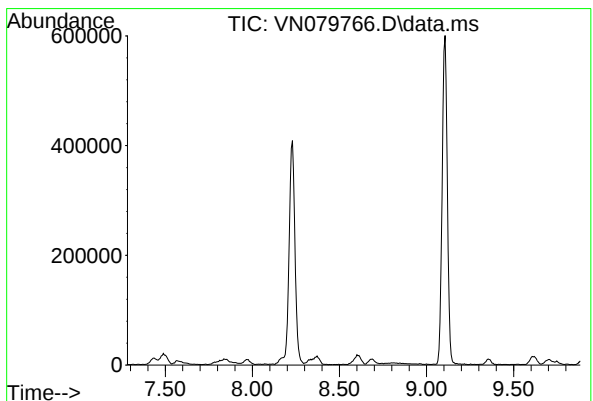
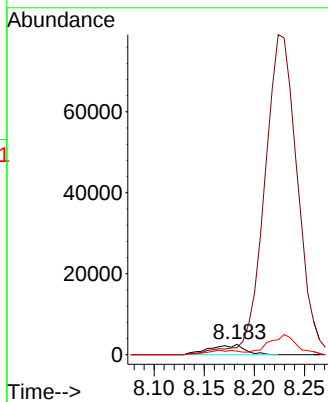
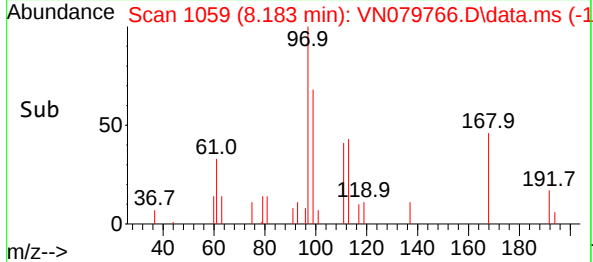
Instrument : MSVOA_N
 ClientSampleId : VSTDICC001



Tgt Ion: 97	Resp: 598
Ion Ratio	Lower Upper
97	100
99	0.0 50.3 75.5
61	42.8 34.7 52.1

Manual Integrations
 APPROVED

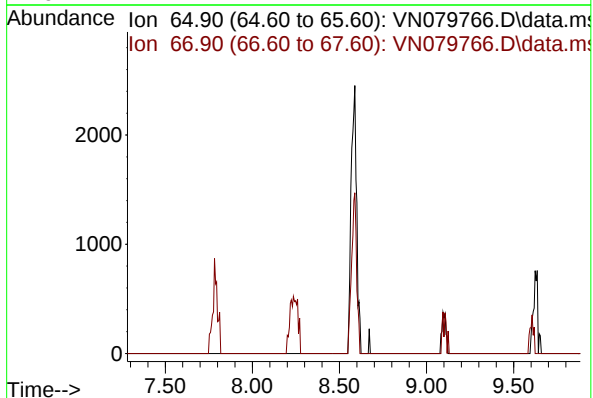
Reviewed By :John Carlone 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023

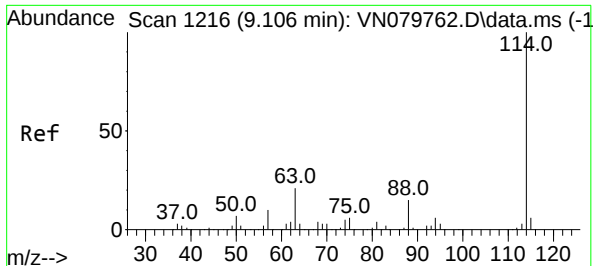


#33
 1,2-Dichloroethane-d4
 Concen: 0.000 ug/l
 Expected RT: 8.58 min

Lab File: VN079766.D
 Acq: 01 Nov 2023 12:26

Tgt Ion: 65
Sig Exp Ratio
65 100
67 53.3





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN079766.D

Acq: 01 Nov 2023 12:26

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC001

Tgt Ion:114 Resp: 519392

Ion Ratio Lower Upper

114 100

63 22.2 0.0 36.4

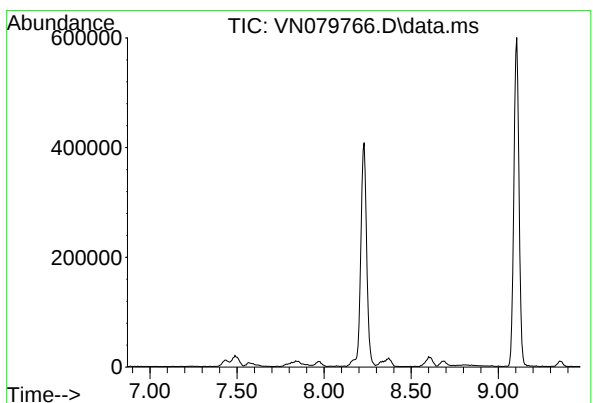
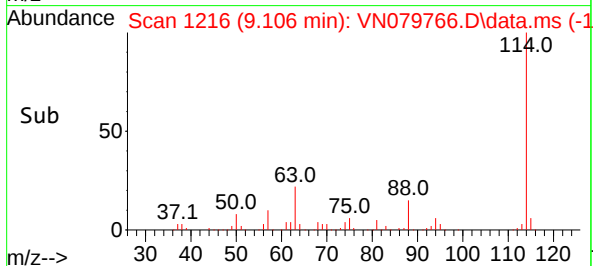
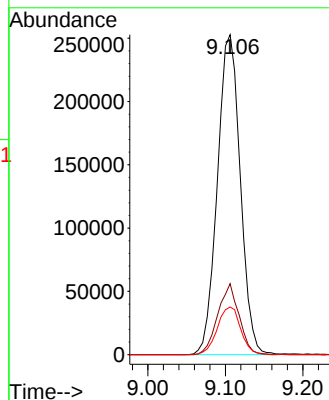
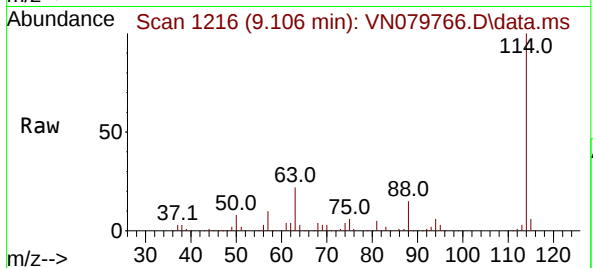
88 14.9 0.0 30.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/02/2023

Supervised By :Mahesh Dadoda 11/02/2023



#35

Dibromofluoromethane

Concen: 0.000 ug/l

Expected RT: 8.17 min

Lab File: VN079766.D

Acq: 01 Nov 2023 12:26

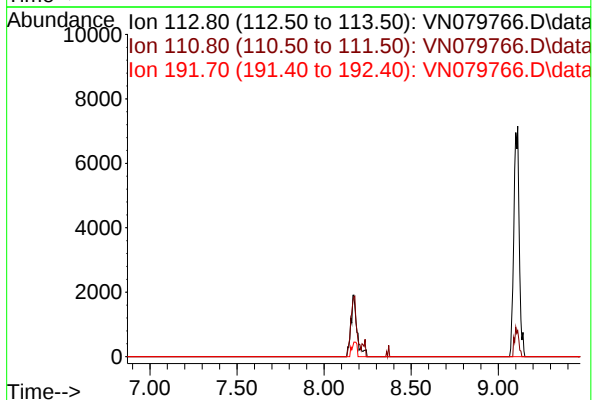
Tgt Ion: 113

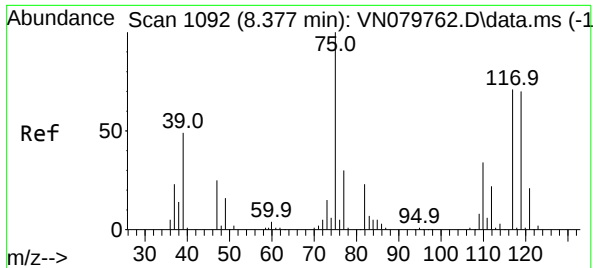
Sig Exp Ratio

113 100

111 103.2

192 15.9





#36
1,1-Dichloropropene
Concen: 1.027 ug/l
RT: 8.371 min Scan# 1092
Delta R.T. -0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC001

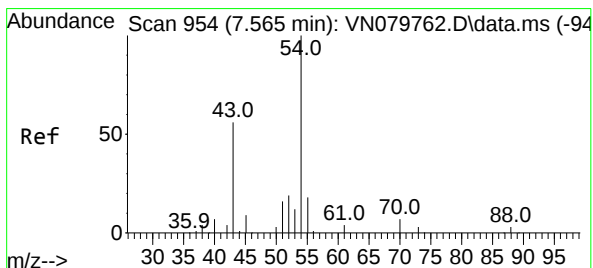
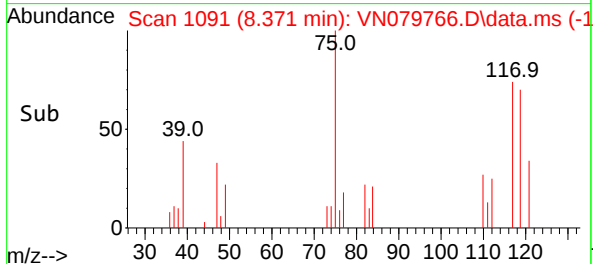
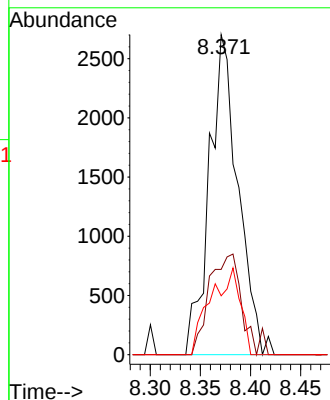
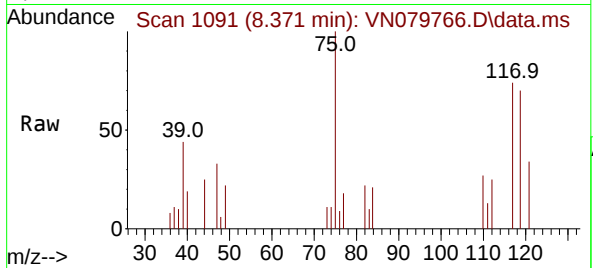
Tgt Ion: 75 Resp: 5390
Ion Ratio Lower Upper
75 100
110 35.8 19.1 57.3
77 28.1 25.0 37.4

Manual Integrations

APPROVED

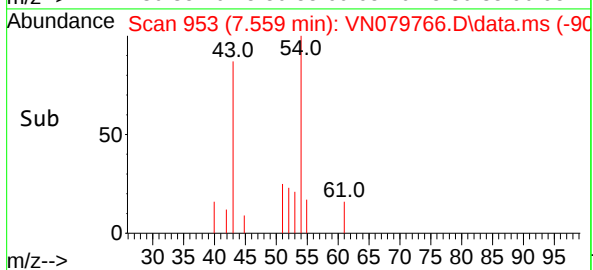
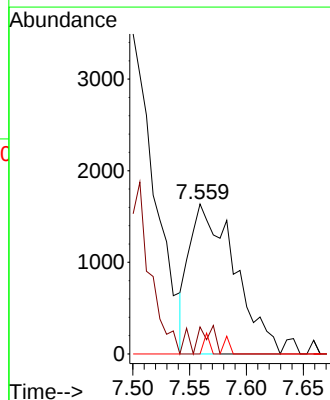
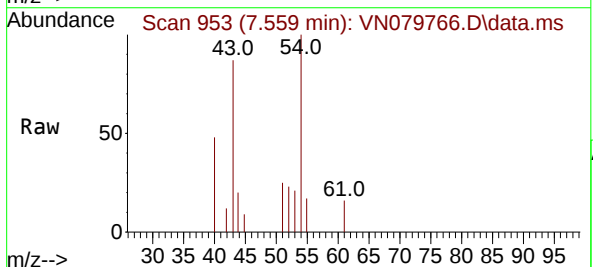
Reviewed By :John Carlone 11/02/2023

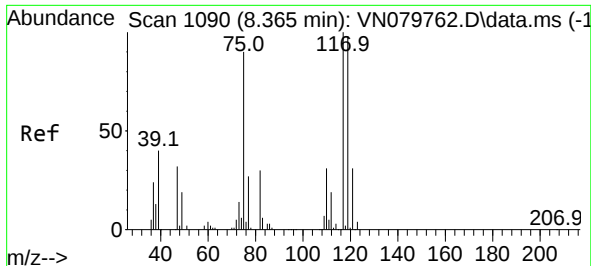
Supervised By :Mahesh Dadoda 11/02/2023



#37
Ethyl Acetate
Concen: 0.950 ug/l
RT: 7.559 min Scan# 953
Delta R.T. -0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

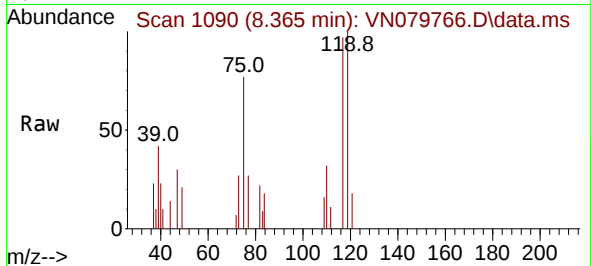
Tgt Ion: 43 Resp: 4574
Ion Ratio Lower Upper
43 100
61 5.9 13.2 19.8#
70 1.7 11.3 16.9#





#38
Carbon Tetrachloride
Concen: 1.011 ug/l
RT: 8.365 min Scan# 1090
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

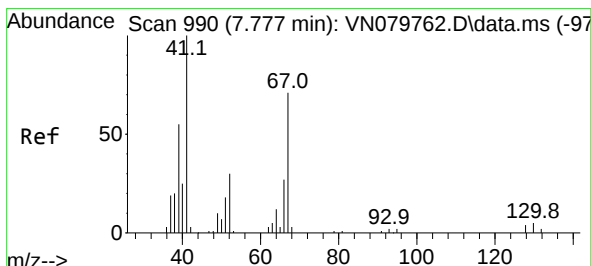
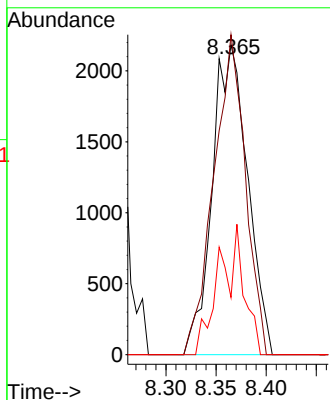
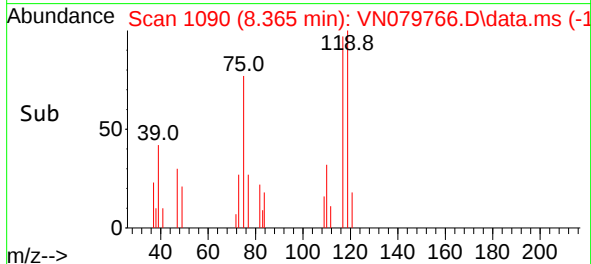
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001



Tgt Ion: 117 Resp: 5349
Ion Ratio Lower Upper
117 100
119 103.3 77.3 115.9
121 18.5 23.3 34.9

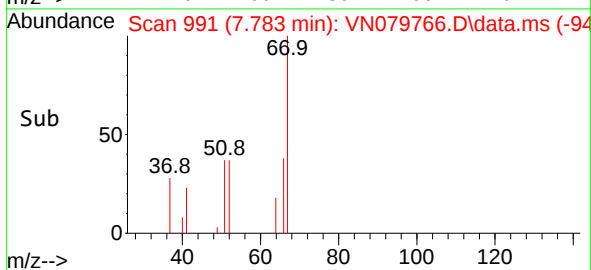
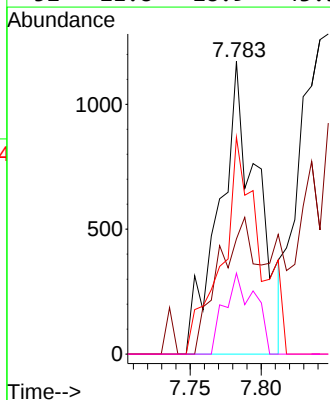
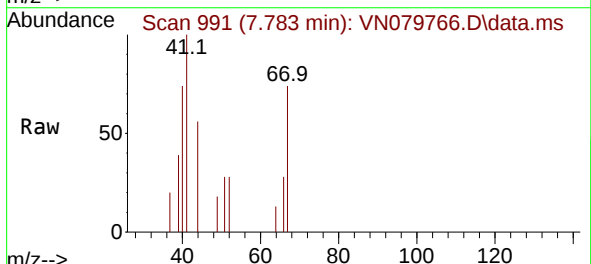
Manual Integrations
APPROVED

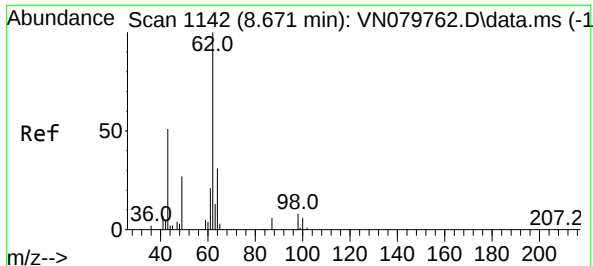
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#41
Methacrylonitrile
Concen: 0.863 ug/l
RT: 7.783 min Scan# 991
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion: 41 Resp: 2206
Ion Ratio Lower Upper
41 100
39 46.6 42.6 64.0
67 71.8 77.5 116.3#
52 21.8 28.9 43.3#





#42

1,2-Dichloroethane

Concen: 0.994 ug/l

RT: 8.671 min Scan# 1142

Delta R.T. 0.000 min

Lab File: VN079766.D

Acq: 01 Nov 2023 12:26

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC001

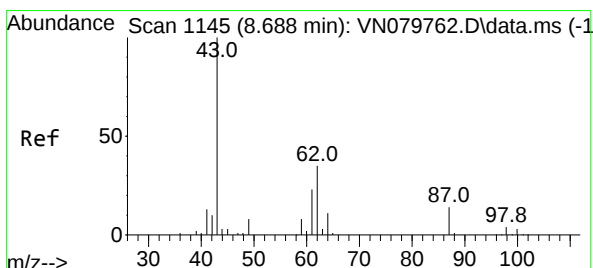
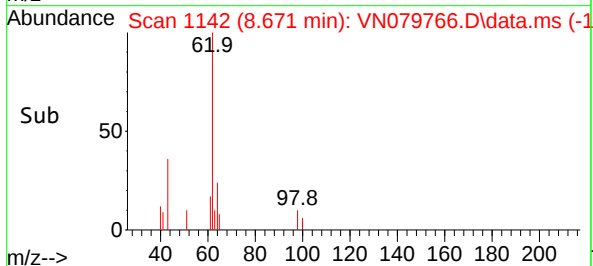
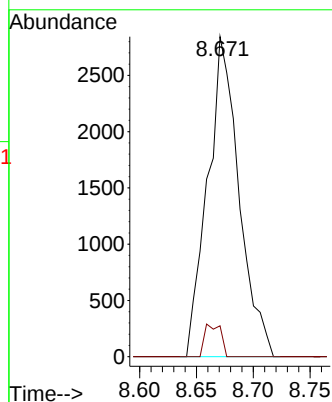
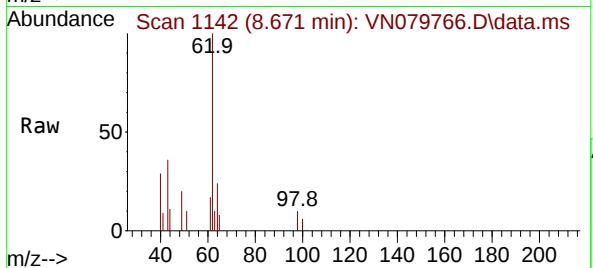
Tgt Ion: 62 Resp: 5458
 Ion Ratio Lower Upper
 62 100
 98 5.2 0.0 19.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/02/2023

Supervised By :Mahesh Dadoda 11/02/2023



#43

Isopropyl Acetate

Concen: 1.053 ug/l

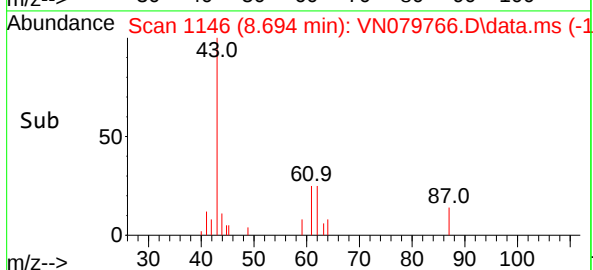
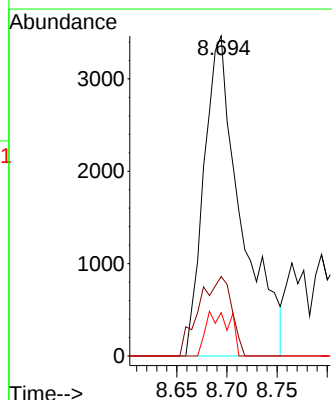
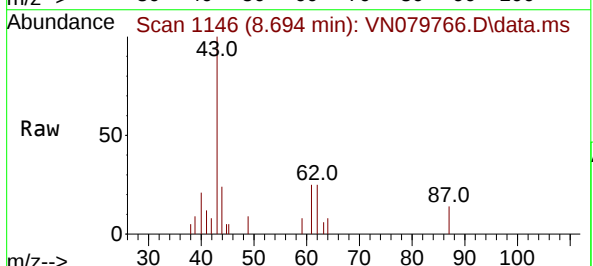
RT: 8.694 min Scan# 1146

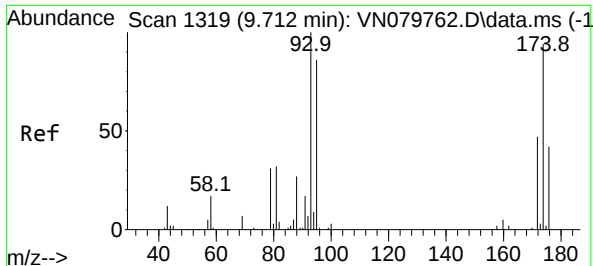
Delta R.T. 0.006 min

Lab File: VN079766.D

Acq: 01 Nov 2023 12:26

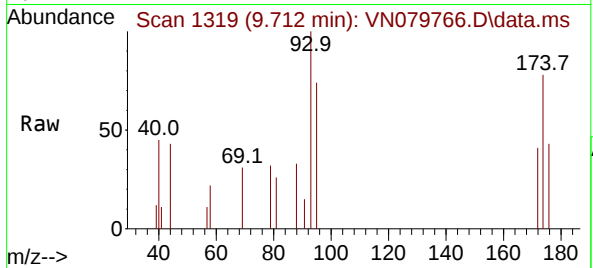
Tgt Ion: 43 Resp: 8886
 Ion Ratio Lower Upper
 43 100
 61 21.9 24.7 37.1#
 87 9.0 14.6 21.8#





#46
Dibromomethane
Concen: 0.941 ug/l
RT: 9.712 min Scan# 1319
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

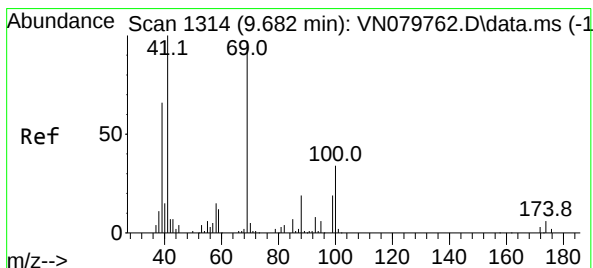
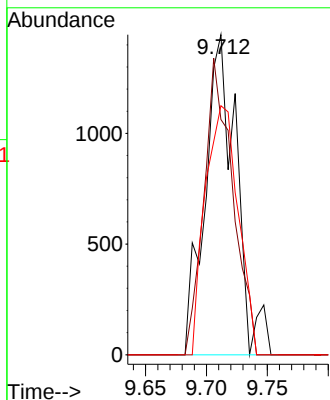
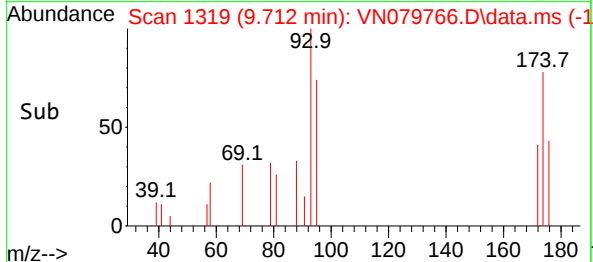
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC001



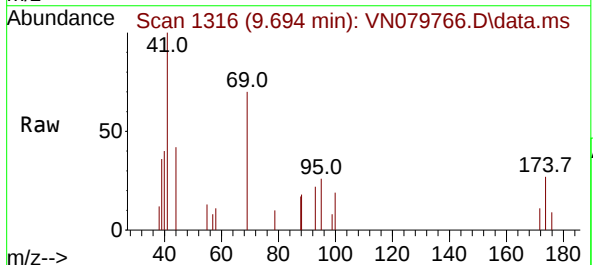
Tgt Ion: 93 Resp: 2582
Ion Ratio Lower Upper
93 100
95 85.0 63.8 95.8
174 82.2 65.6 98.4

Manual Integrations
APPROVED

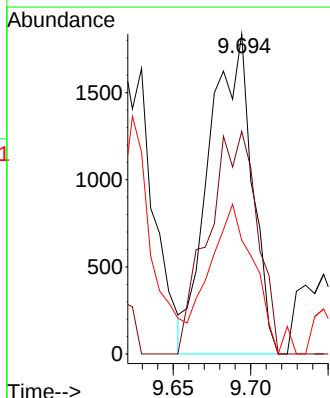
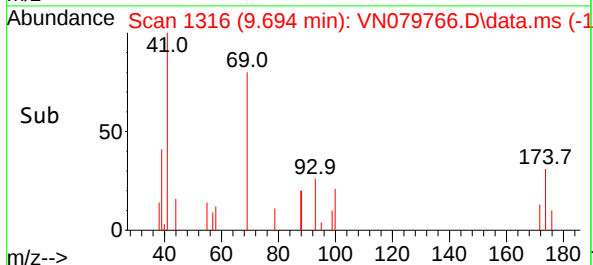
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023

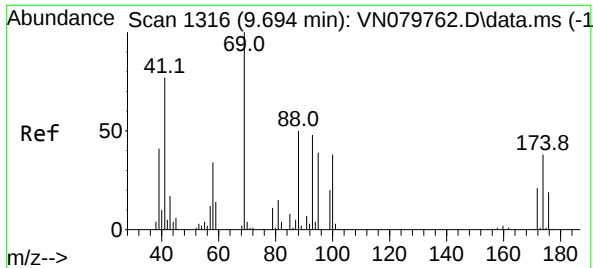


#48
Methyl methacrylate
Concen: 0.954 ug/l
RT: 9.694 min Scan# 1316
Delta R.T. 0.012 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26



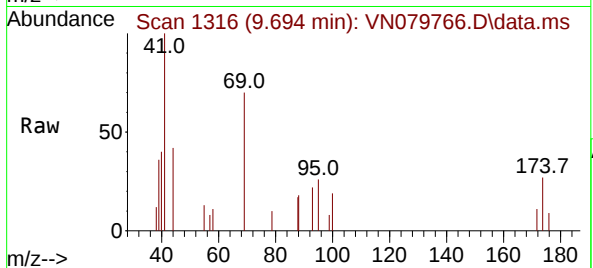
Tgt Ion: 41 Resp: 3527
Ion Ratio Lower Upper
41 100
69 79.5 90.4 135.6#
39 49.1 54.6 81.8#





#49
1,4-Dioxane
Concen: 16.637 ug/l
RT: 9.694 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

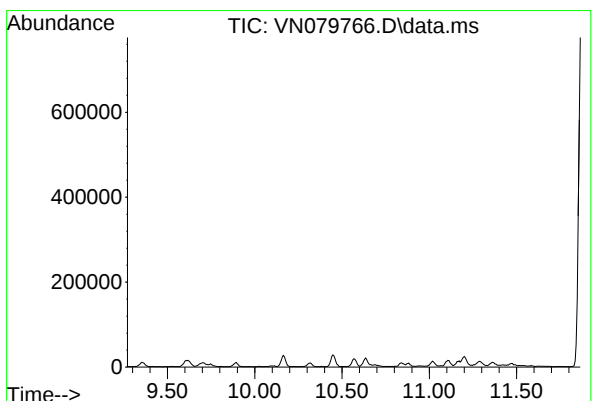
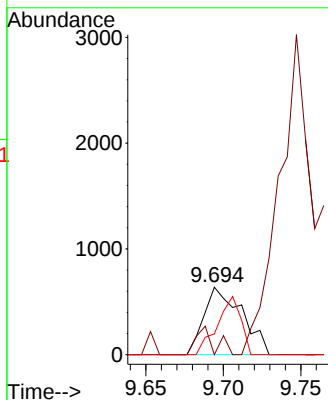
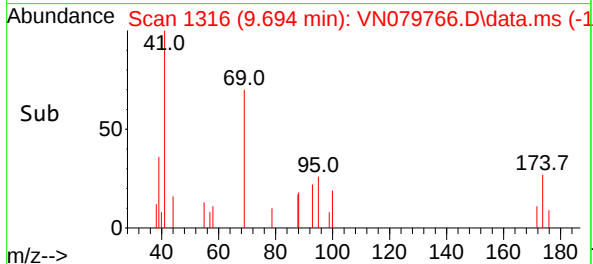
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC001



Tgt Ion: 88 Resp: 108
Ion Ratio Lower Upper
88 100
43 20.1 17.0 25.6
58 53.4 47.0 70.4

Manual Integrations
APPROVED

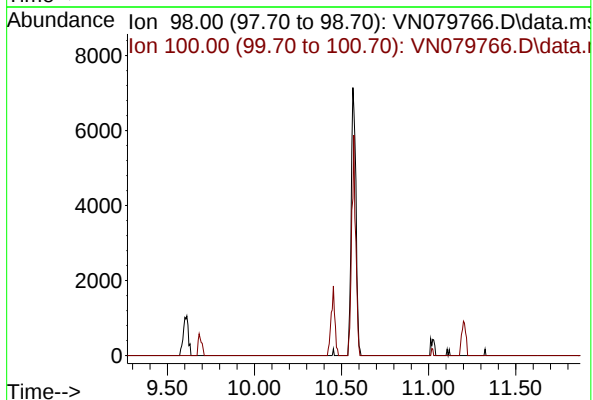
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023

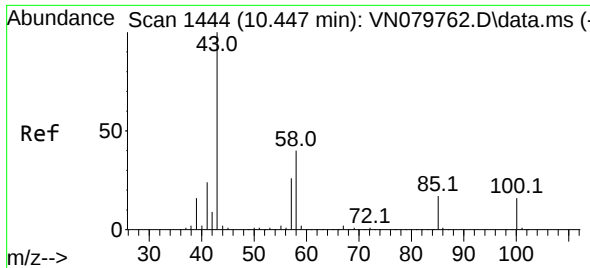


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.57 min

Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

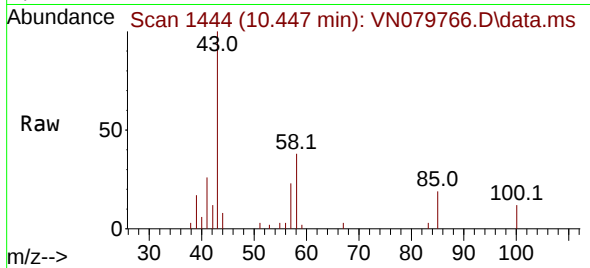
Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.0





#51
4-Methyl-2-Pentanone
Concen: 4.128 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

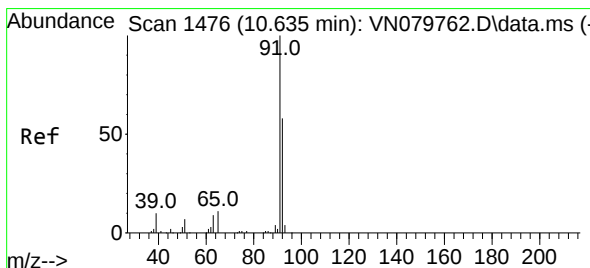
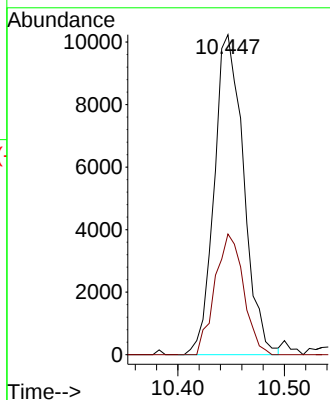
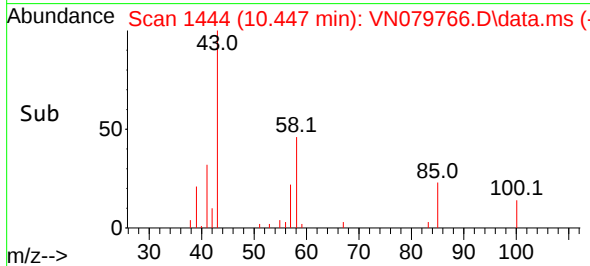
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001



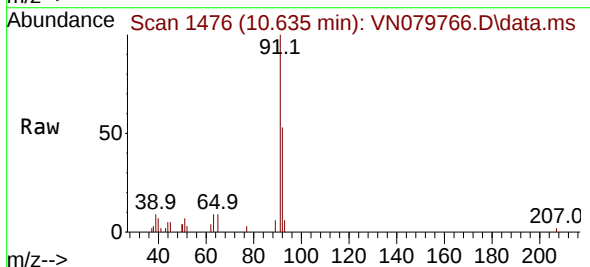
Tgt Ion: 43 Resp: 19619
Ion Ratio Lower Upper
43 100
58 36.5 36.6 54.8

Manual Integrations
APPROVED

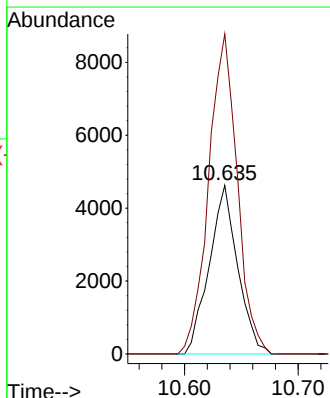
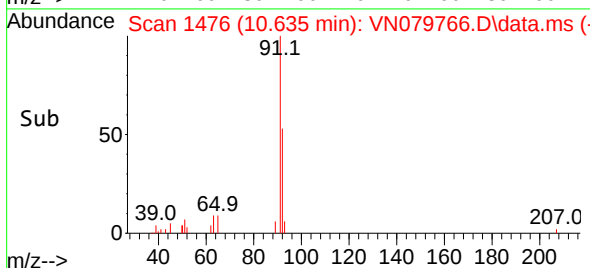
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023

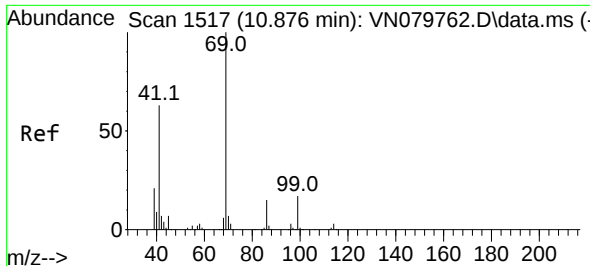


#52
Toluene
Concen: 0.866 ug/l
RT: 10.635 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26



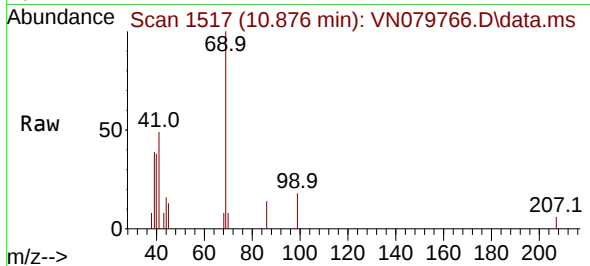
Tgt Ion: 92 Resp: 8074
Ion Ratio Lower Upper
92 100
91 190.6 137.4 206.0





#56
Ethyl methacrylate
Concen: 0.825 ug/l
RT: 10.876 min Scan# 1517
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

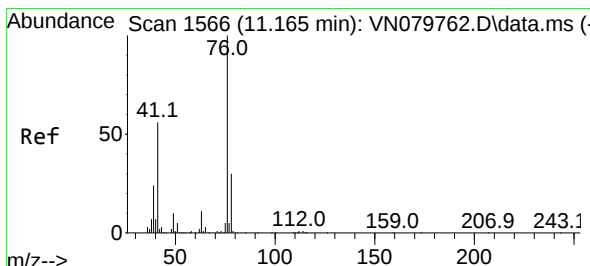
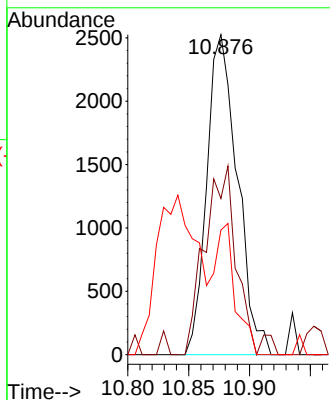
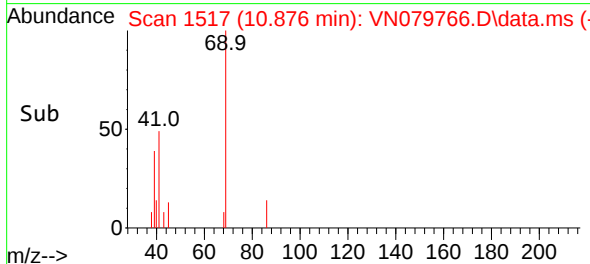
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001



Tgt Ion: 69 Resp: 441
Ion Ratio Lower Upper
69 100
41 60.3 39.6 59.4
39 28.0 28.6 43.0

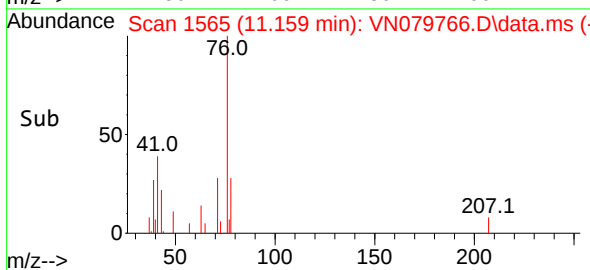
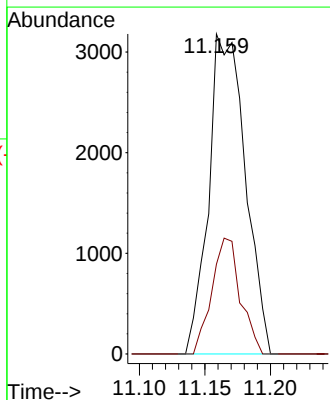
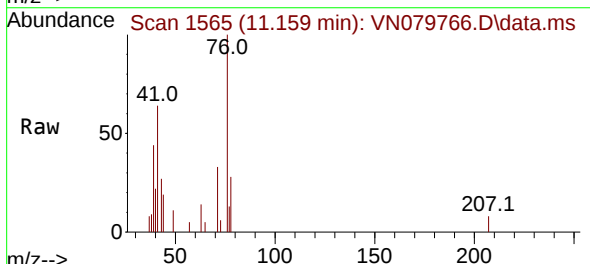
Manual Integrations
APPROVED

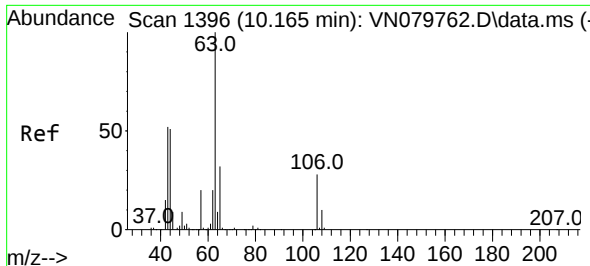
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#57
1,3-Dichloropropane
Concen: 0.933 ug/l
RT: 11.159 min Scan# 1565
Delta R.T. -0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion: 76 Resp: 6168
Ion Ratio Lower Upper
76 100
78 28.3 26.1 39.1





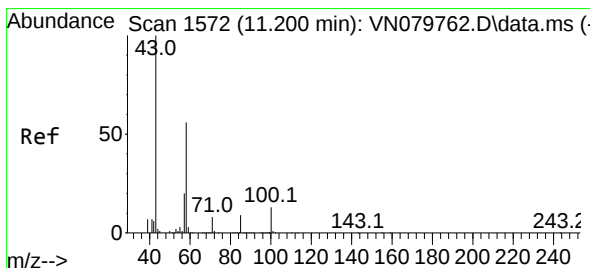
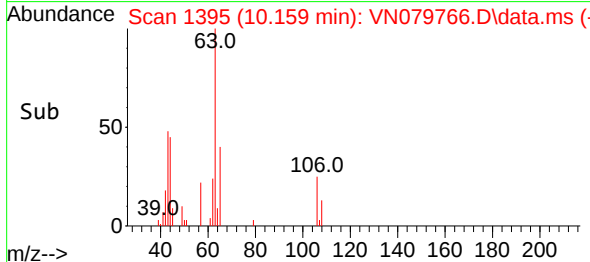
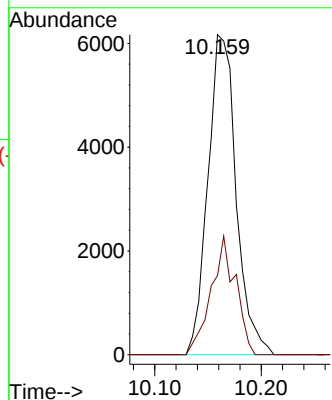
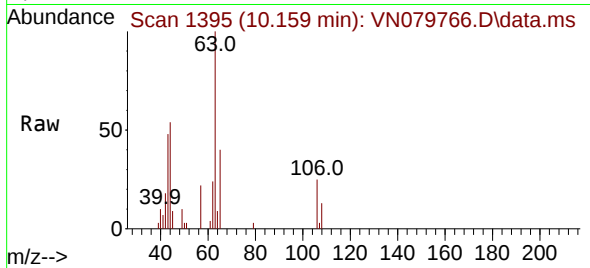
#58
2-Chloroethyl Vinyl ether
Concen: 4.197 ug/l
RT: 10.159 min Scan# 1137
Delta R.T. -0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC001

Tgt Ion: 63 Resp: 1137
Ion Ratio Lower Upper
63 100
106 32.2 26.2 39.4

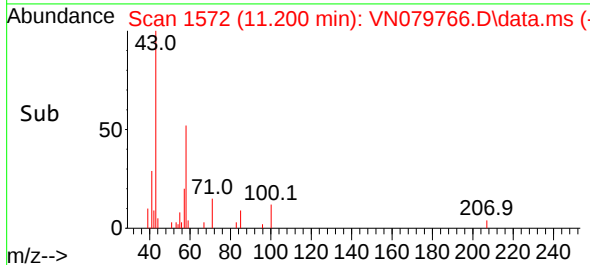
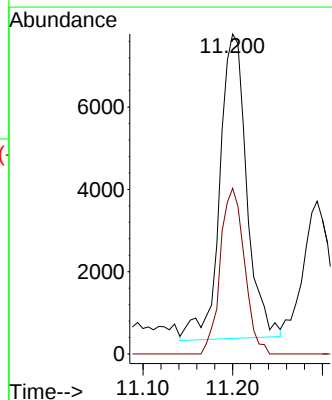
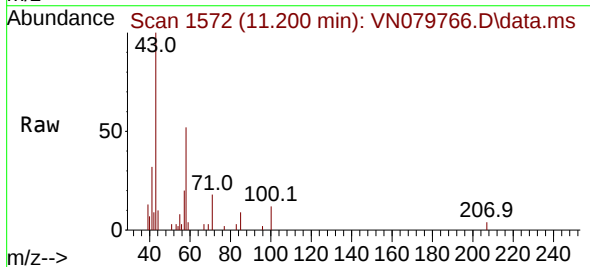
Manual Integrations
APPROVED

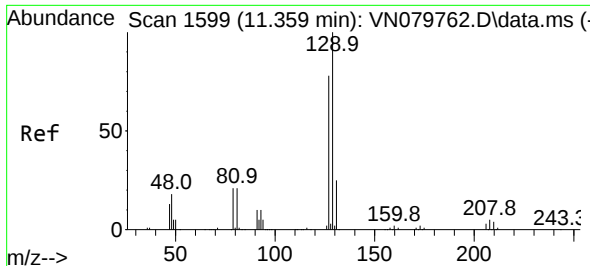
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#59
2-Hexanone
Concen: 4.244 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

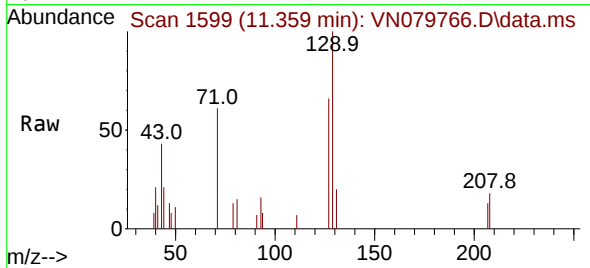
Tgt Ion: 43 Resp: 15432
Ion Ratio Lower Upper
43 100
58 48.5 31.7 95.1





#60
Dibromochloromethane
Concen: 0.922 ug/l
RT: 11.359 min Scan# 1599
Delta R.T. -0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

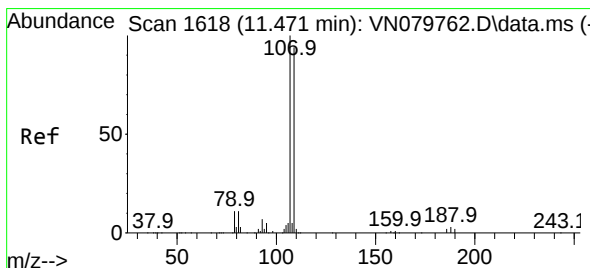
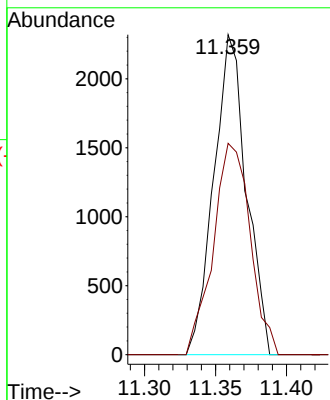
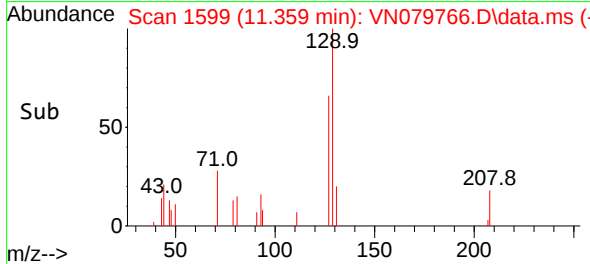
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001



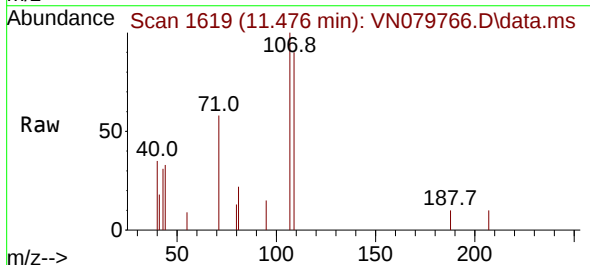
Tgt Ion:129 Resp: 3700
Ion Ratio Lower Upper
129 100
127 75.0 38.6 116.0

Manual Integrations
APPROVED

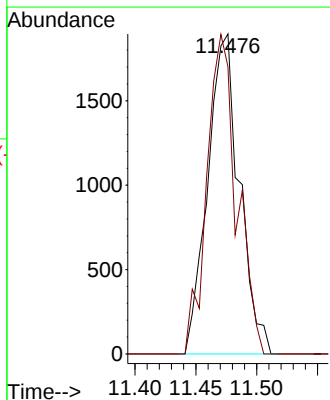
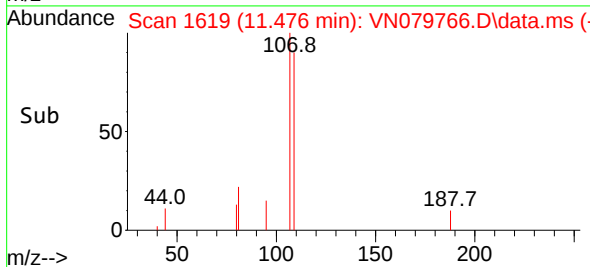
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023

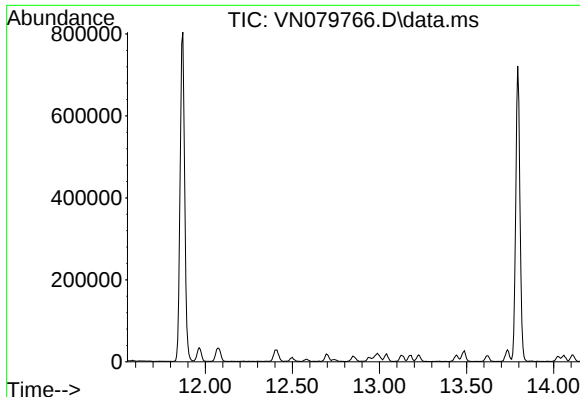


#61
1,2-Dibromoethane
Concen: 0.915 ug/l
RT: 11.476 min Scan# 1619
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26



Tgt Ion:107 Resp: 3443
Ion Ratio Lower Upper
107 100
109 94.4 76.6 114.8





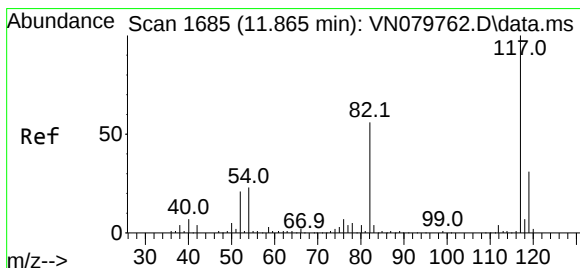
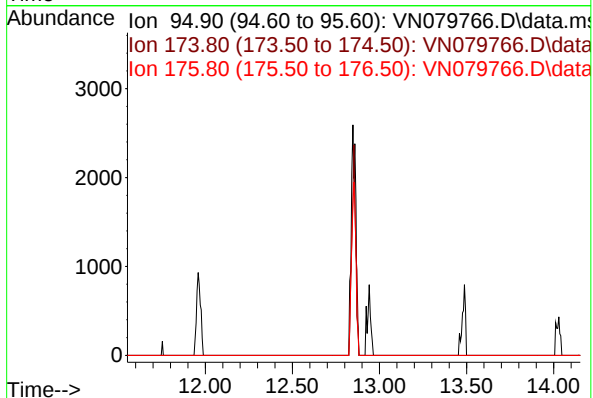
#62
 4-Bromofluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 12.85 min
 Lab File: VN079766.D
 Acq: 01 Nov 2023 12:26

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDICC001

Tgt Ion: 95
 Sig Exp Ratio
 95 100
 174 71.9
 176 67.9

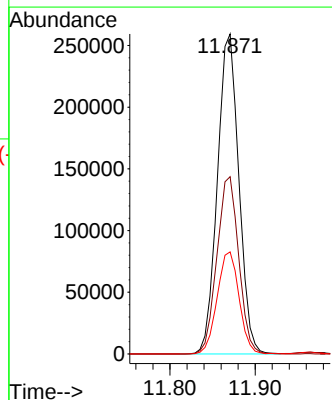
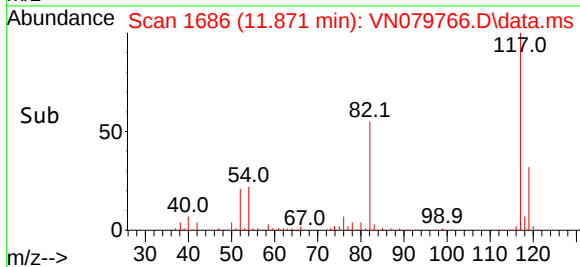
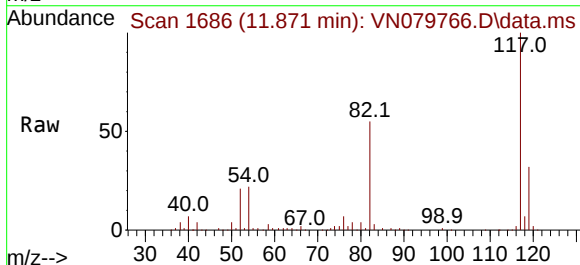
Manual Integrations
 APPROVED

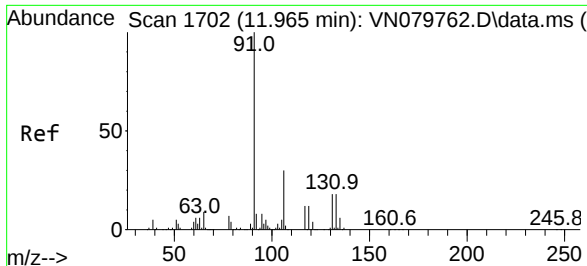
Reviewed By :John Carlone 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.871 min Scan# 1686
 Delta R.T. 0.000 min
 Lab File: VN079766.D
 Acq: 01 Nov 2023 12:26

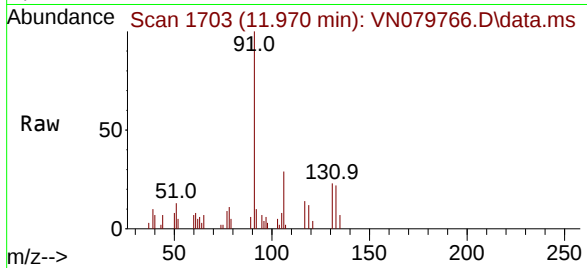
Tgt Ion:117 Resp: 453881
 Ion Ratio Lower Upper
 117 100
 82 55.4 44.0 66.0
 119 31.9 25.6 38.4





#66
1,1,1,2-Tetrachloroethane
Concen: 0.983 ug/l
RT: 11.970 min Scan# 1702
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

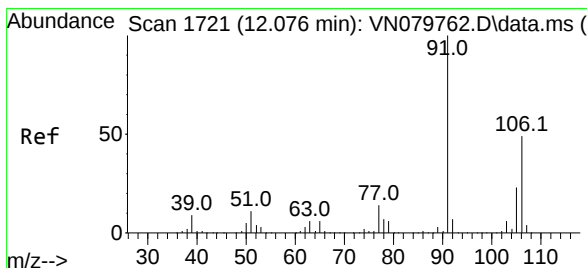
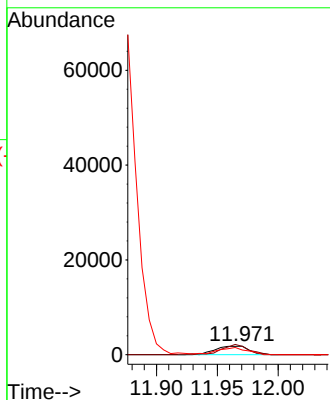
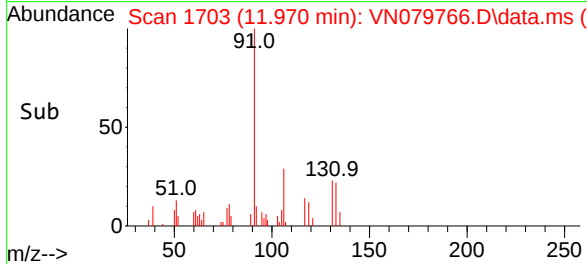
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001



Tgt Ion:131 Resp: 348
Ion Ratio Lower Upper
131 100
133 92.3 46.4 139.1
119 0.0 34.1 102.2

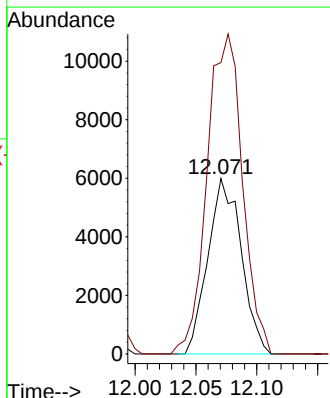
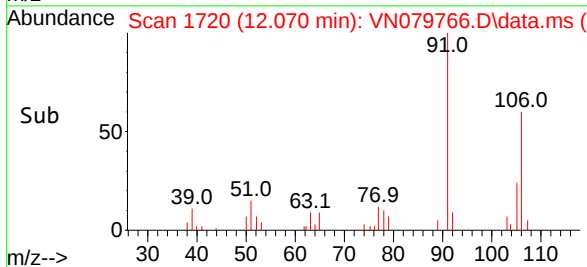
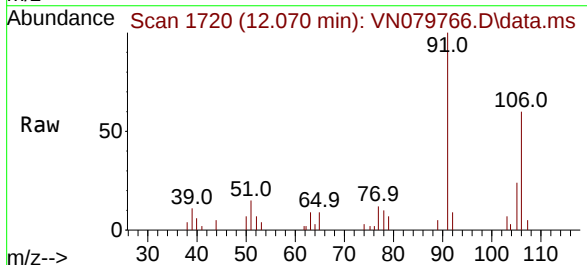
Manual Integrations
APPROVED

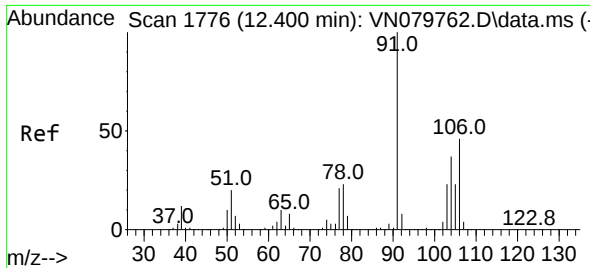
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#68
m/p-Xylenes
Concen: 1.787 ug/l
RT: 12.070 min Scan# 1720
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion:106 Resp: 11421
Ion Ratio Lower Upper
106 100
91 193.7 159.6 239.4





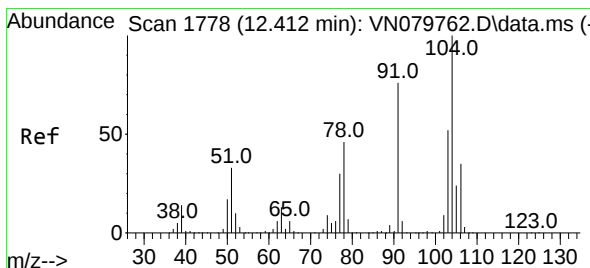
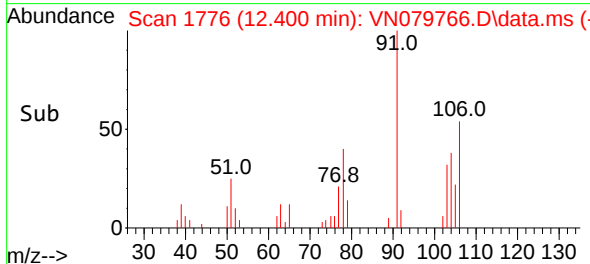
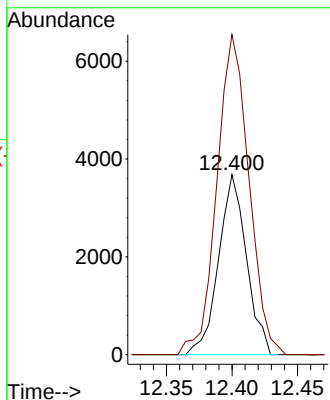
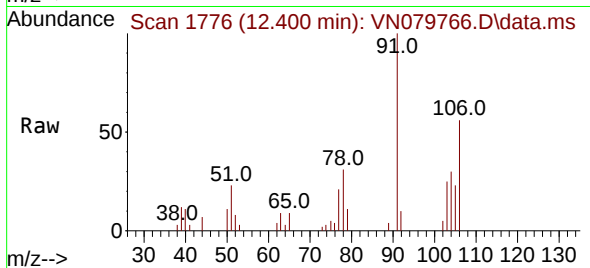
#69
o-Xylene
Concen: 0.885 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion:106 Resp: 544
Ion Ratio Lower Upper
106 100
91 204.0 105.2 315.5

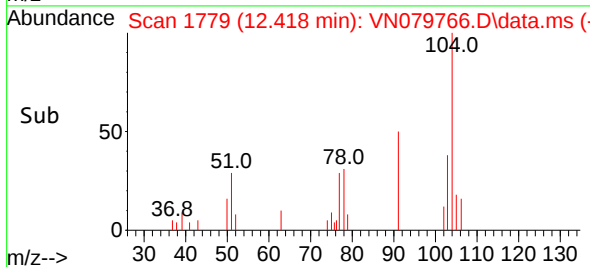
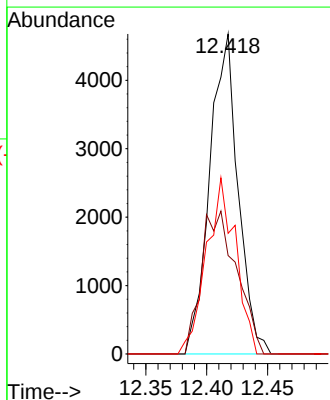
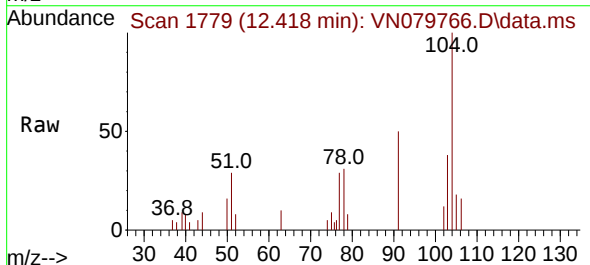
Manual Integrations
APPROVED

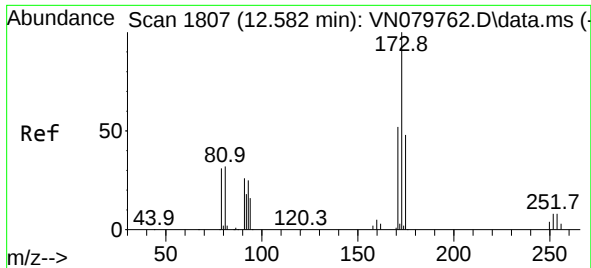
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#70
Styrene
Concen: 0.768 ug/l
RT: 12.418 min Scan# 1779
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion:104 Resp: 7598
Ion Ratio Lower Upper
104 100
78 55.7 39.5 59.3
103 56.4 43.2 64.8





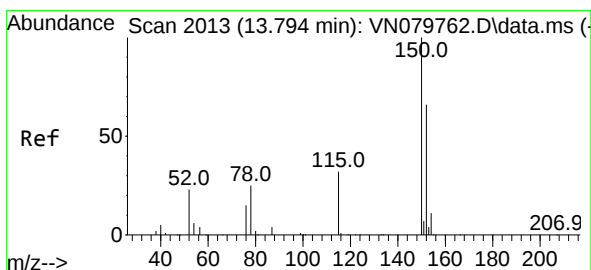
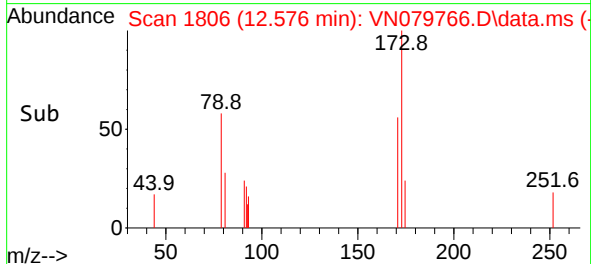
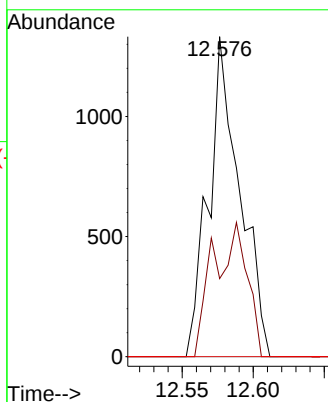
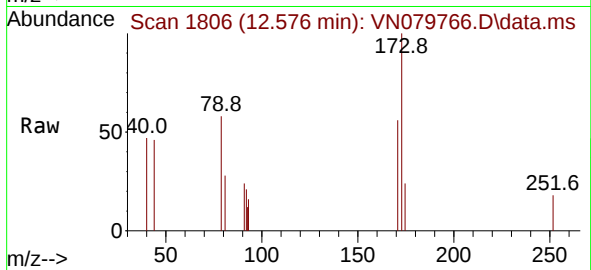
#71
Bromoform
Concen: 0.808 ug/l
RT: 12.576 min Scan# 1806
Delta R.T. -0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion:173 Resp: 2030
Ion Ratio Lower Upper
173 100
175 45.4 24.3 73.0
254 0.0 0.0 0.0

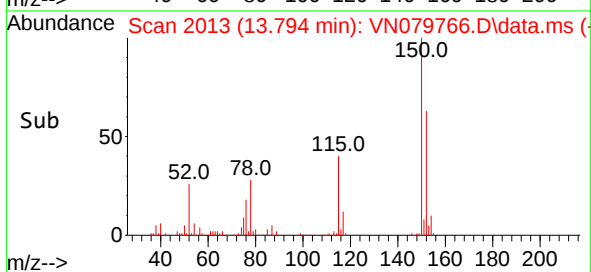
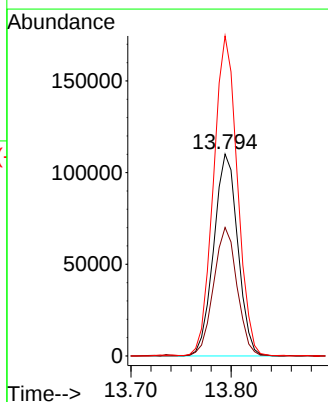
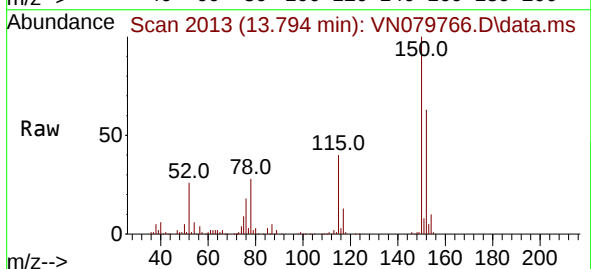
Manual Integrations
APPROVED

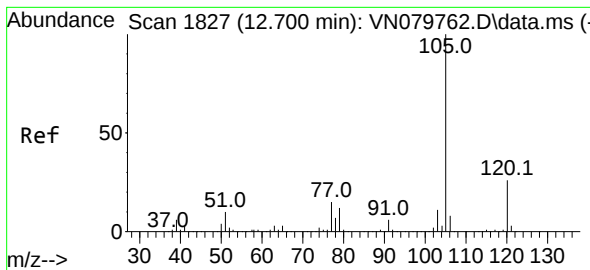
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion:152 Resp: 182939
Ion Ratio Lower Upper
152 100
115 62.3 32.3 96.8
150 157.8 0.0 355.8





#73

Isopropylbenzene

Concen: 0.854 ug/l

RT: 12.694 min Scan# 1826

Delta R.T. -0.006 min

Lab File: VN079766.D

Acq: 01 Nov 2023 12:26

Instrument :

MSVOA_N

ClientSampleId :

VSTDIC001

Tgt Ion:105 Resp: 1185

Ion Ratio Lower Upper

105 100

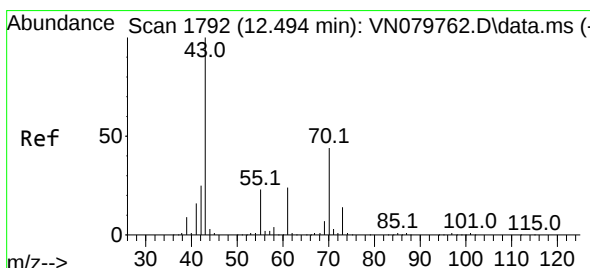
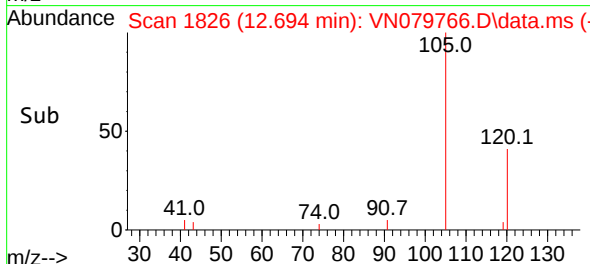
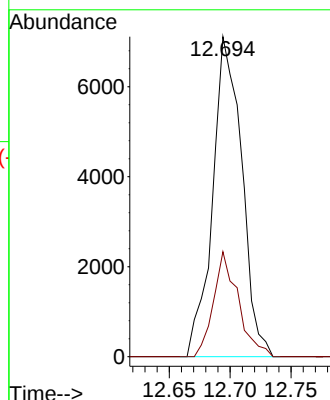
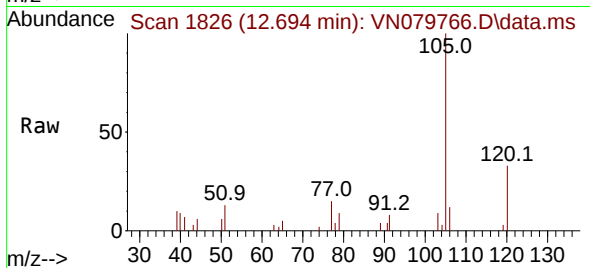
120 27.9 13.1 39.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/02/2023

Supervised By :Mahesh Dadoda 11/02/2023



#74

N-ethyl acetate

Concen: 0.887 ug/l

RT: 12.500 min Scan# 1793

Delta R.T. 0.006 min

Lab File: VN079766.D

Acq: 01 Nov 2023 12:26

Tgt Ion: 43 Resp: 5377

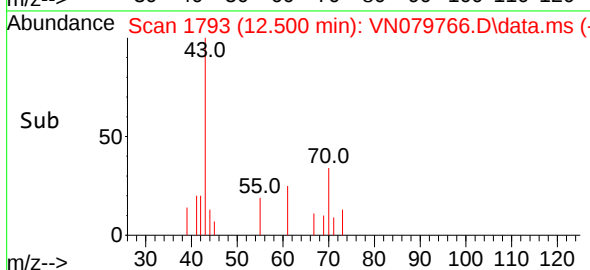
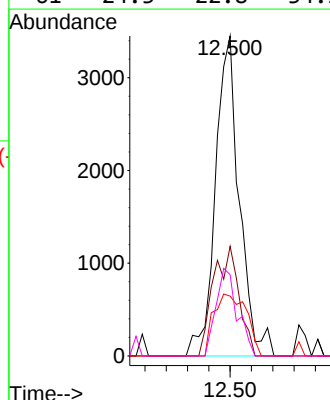
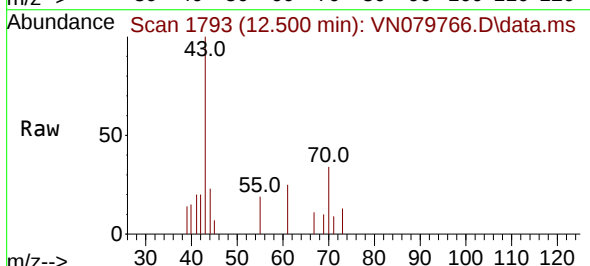
Ion Ratio Lower Upper

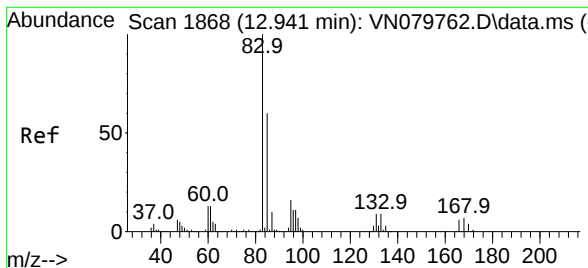
43 100

70 36.6 43.4 65.2

55 26.4 21.4 32.0

61 24.3 22.8 34.2





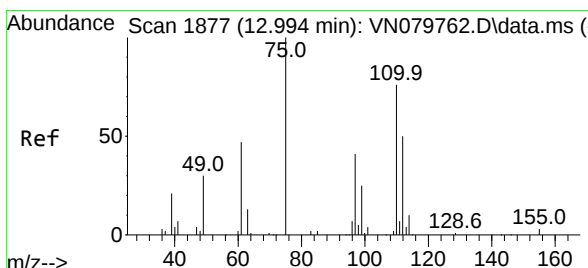
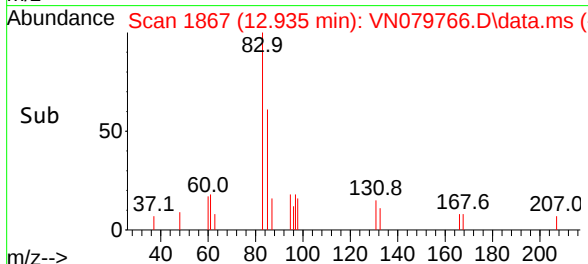
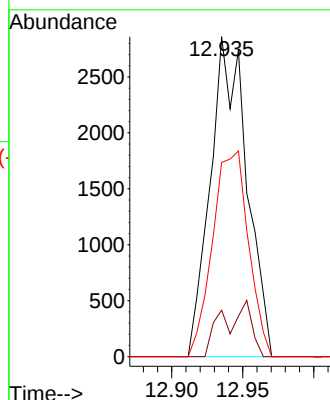
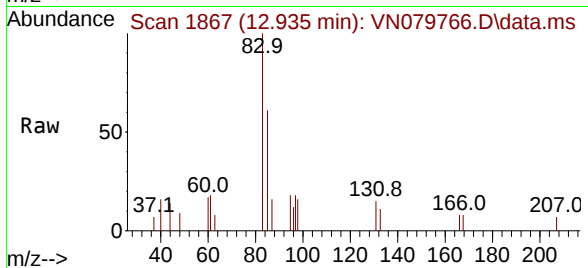
#75
1,1,2,2-Tetrachloroethane
Concen: 1.033 ug/l
RT: 12.935 min Scan# 1867
Delta R.T. -0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion: 83 Resp: 508
Ion Ratio Lower Upper
83 100
131 6.4 5.0 15.0
85 0.0 31.9 95.7

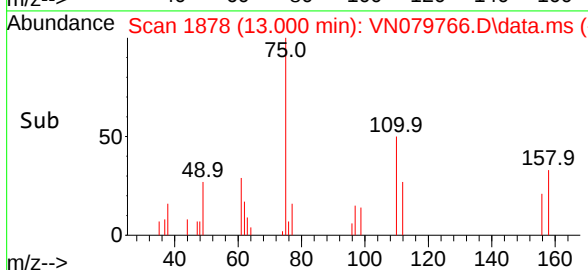
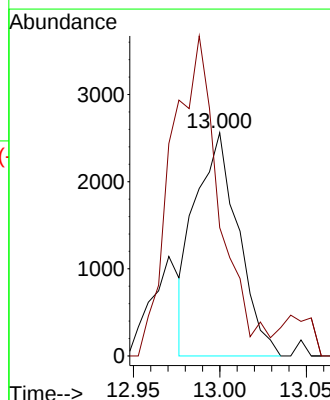
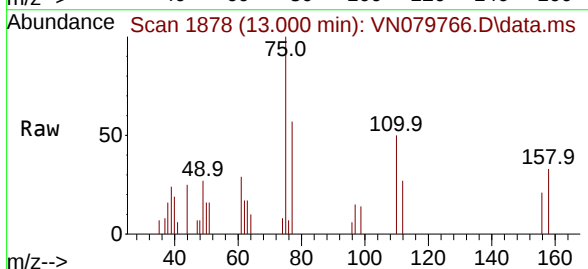
Manual Integrations
APPROVED

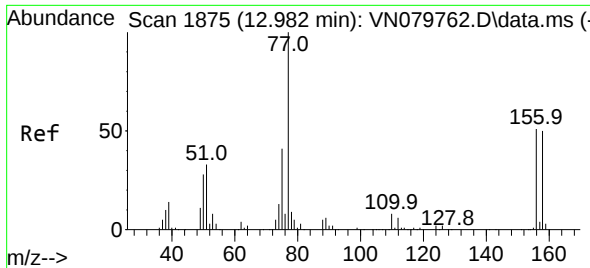
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#76
1,2,3-Trichloropropane
Concen: 1.034 ug/l m
RT: 13.000 min Scan# 1878
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion: 75 Resp: 4437
Ion Ratio Lower Upper
75 100
77 161.5 84.5 253.5





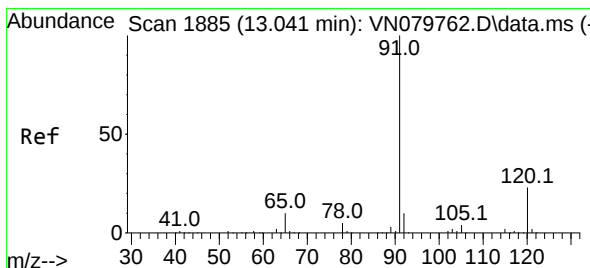
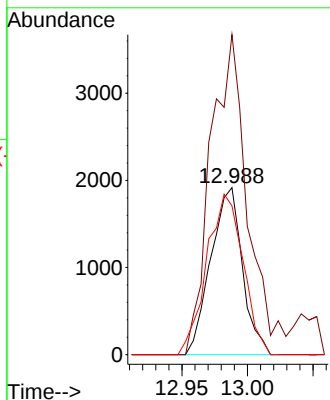
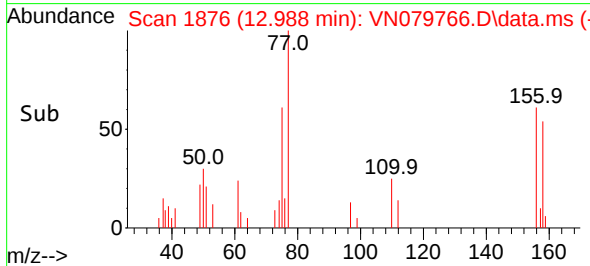
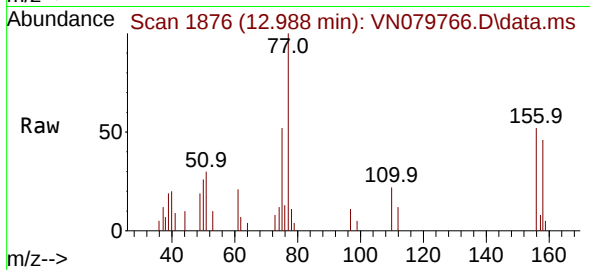
#77
Bromobenzene
Concen: 0.943 ug/l
RT: 12.988 min Scan# 1876
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion:156 Resp: 3200
Ion Ratio Lower Upper
156 100
77 223.5 107.7 323.3
158 110.7 48.4 145.3

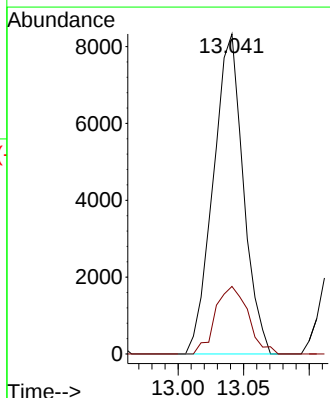
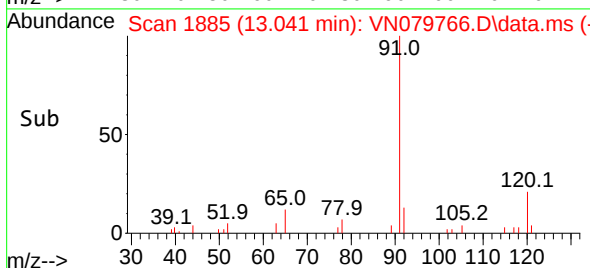
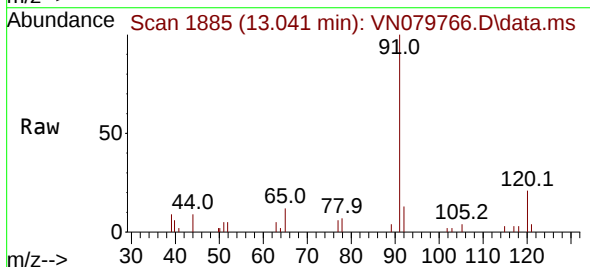
Manual Integrations
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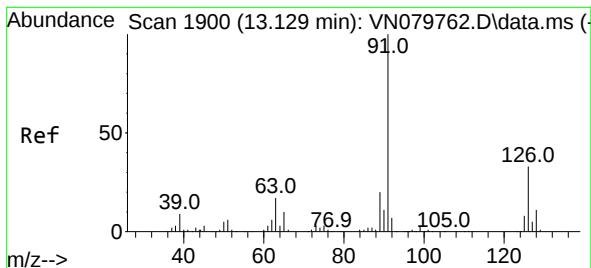
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#78
n-propylbenzene
Concen: 0.836 ug/l
RT: 13.041 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion: 91 Resp: 13286
Ion Ratio Lower Upper
91 100
120 23.0 11.5 34.4





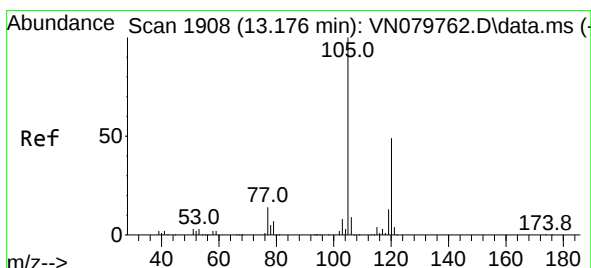
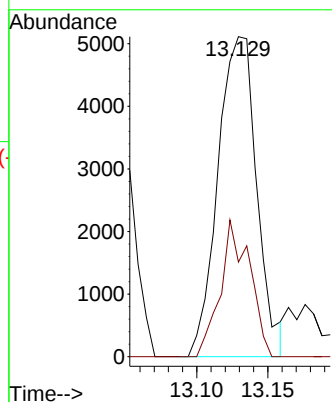
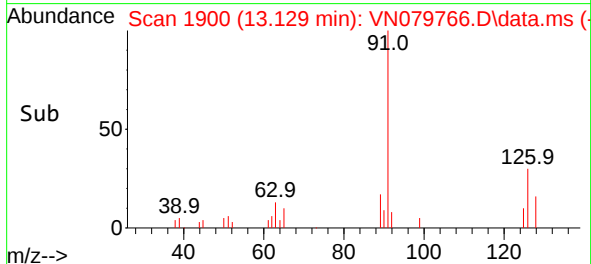
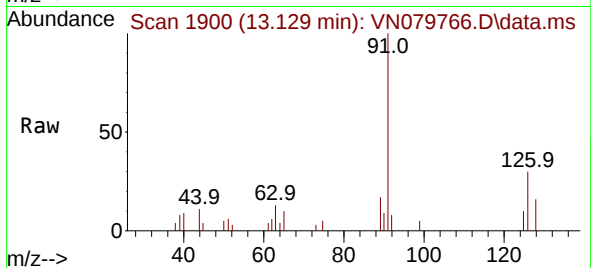
#79
2-Chlorotoluene
Concen: 0.957 ug/l
RT: 13.129 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC001

Tgt Ion: 91 Resp: 9725
Ion Ratio Lower Upper
91 100
126 32.3 16.3 48.8

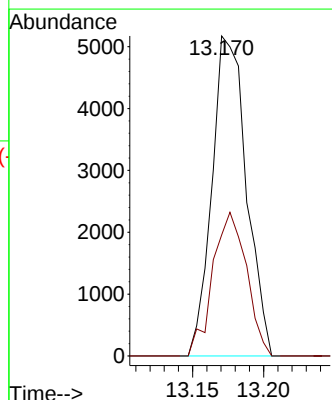
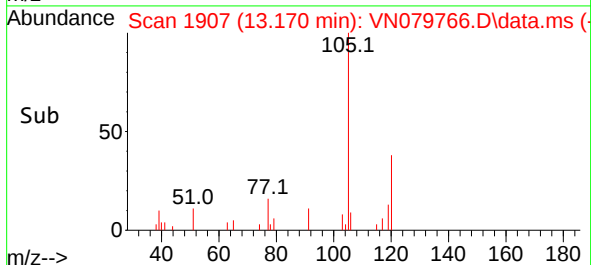
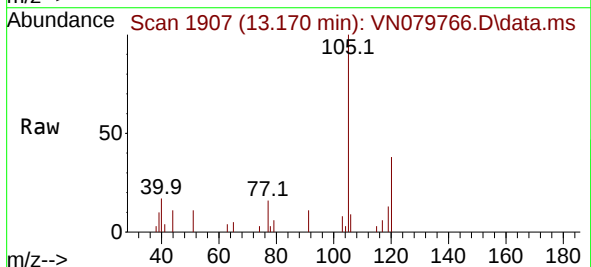
Manual Integrations
APPROVED

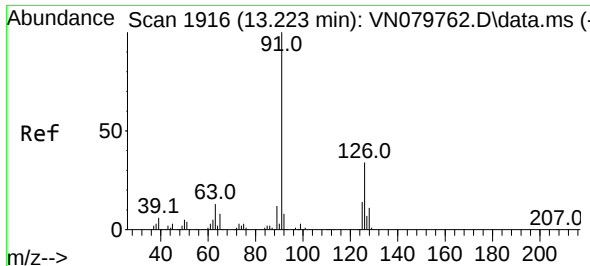
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#80
1,3,5-Trimethylbenzene
Concen: 0.807 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion:105 Resp: 8722
Ion Ratio Lower Upper
105 100
120 44.0 24.1 72.3





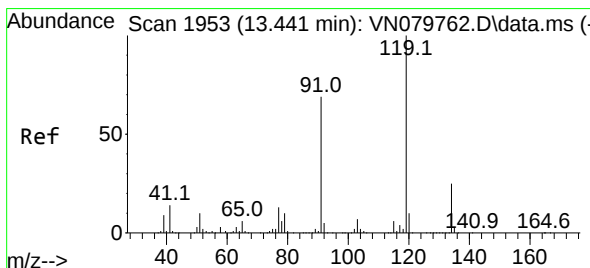
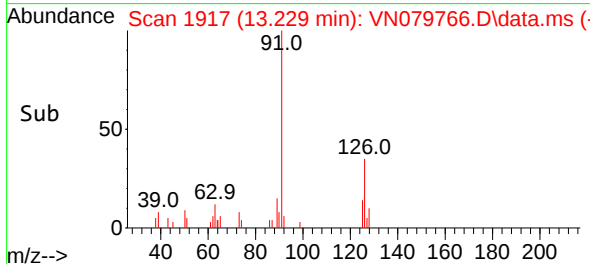
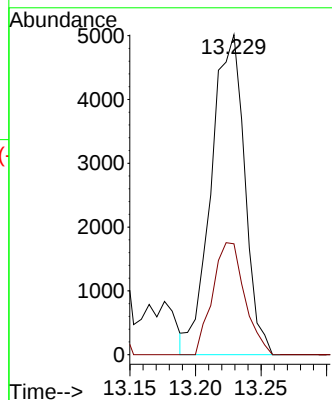
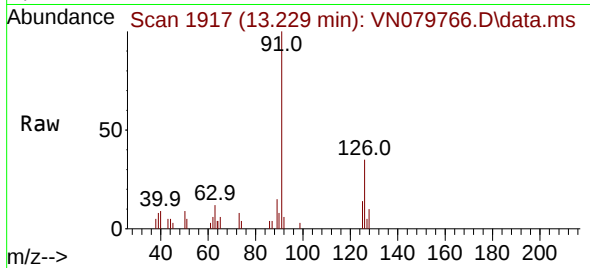
#82
4-Chlorotoluene
Concen: 0.879 ug/l
RT: 13.229 min Scan# 1917
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC001

Tgt Ion: 91 Resp: 887
Ion Ratio Lower Upper
91 100
126 33.6 16.7 50.0

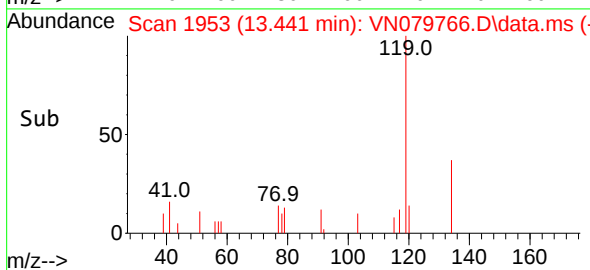
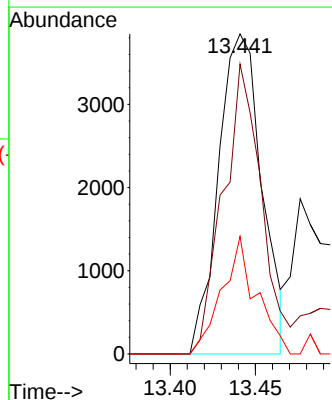
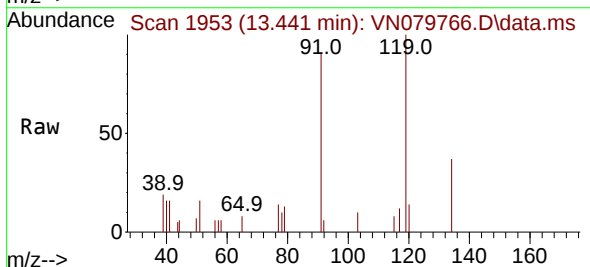
Manual Integrations
APPROVED

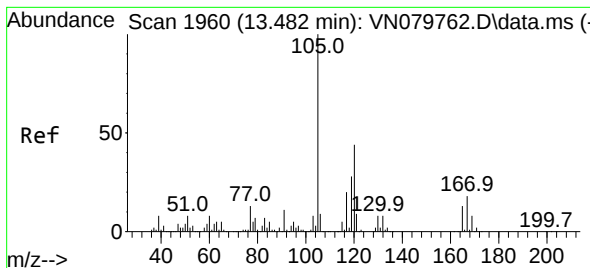
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#83
tert-Butylbenzene
Concen: 0.770 ug/l
RT: 13.441 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion:119 Resp: 6807
Ion Ratio Lower Upper
119 100
91 79.9 33.9 101.7
134 29.1 13.2 39.6





#84

1,2,4-Trimethylbenzene

Concen: 0.755 ug/l

RT: 13.488 min Scan# 1960

Delta R.T. 0.006 min

Lab File: VN079766.D

Acq: 01 Nov 2023 12:26

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC001

Tgt Ion:105 Resp: 8024

Ion Ratio Lower Upper

105 100

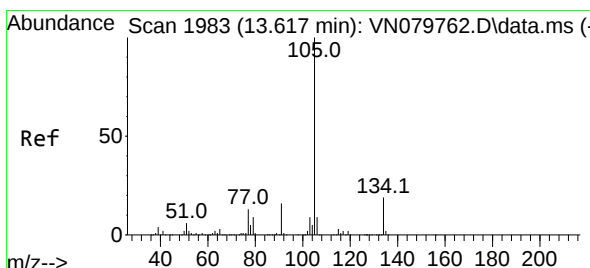
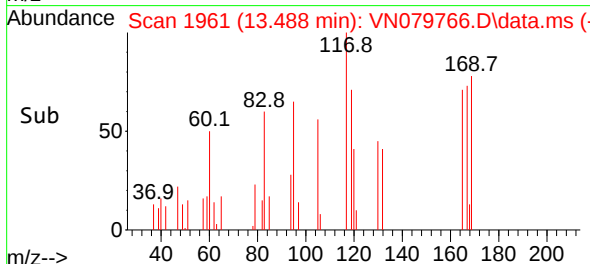
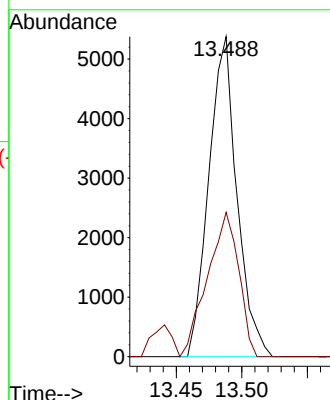
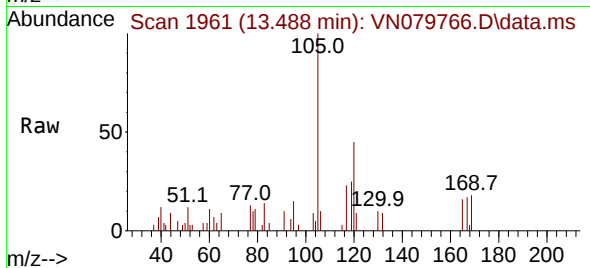
120 50.0 22.0 66.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/02/2023

Supervised By :Mahesh Dadoda 11/02/2023



#85

sec-Butylbenzene

Concen: 0.773 ug/l

RT: 13.617 min Scan# 1983

Delta R.T. 0.000 min

Lab File: VN079766.D

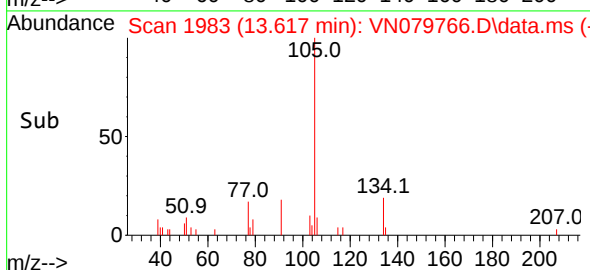
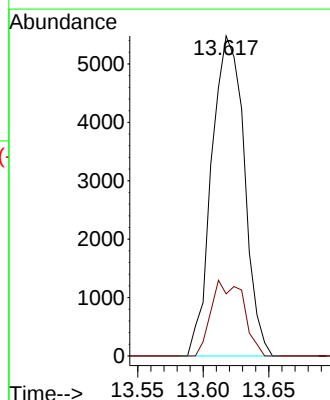
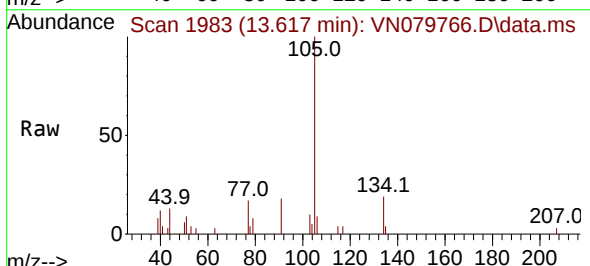
Acq: 01 Nov 2023 12:26

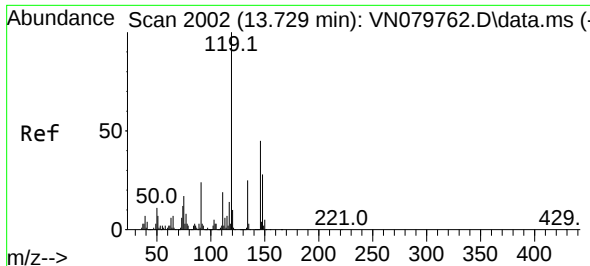
Tgt Ion:105 Resp: 9472

Ion Ratio Lower Upper

105 100

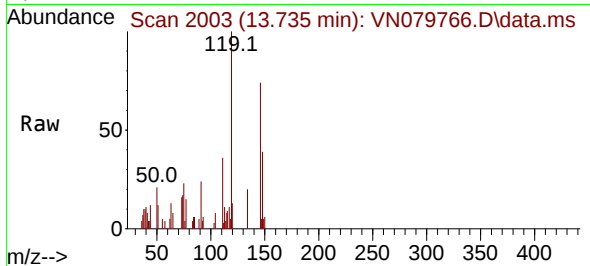
134 23.4 9.8 29.3





#86
p-Isopropyltoluene
Concen: 0.772 ug/l
RT: 13.735 min Scan# 2003
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

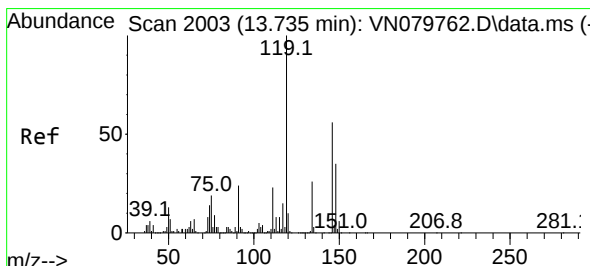
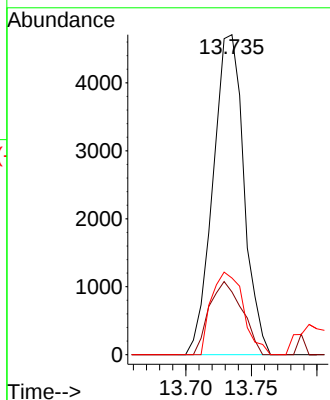
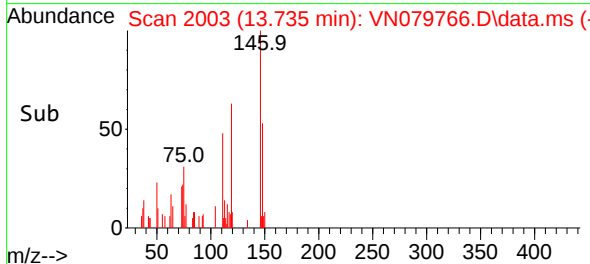
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC001



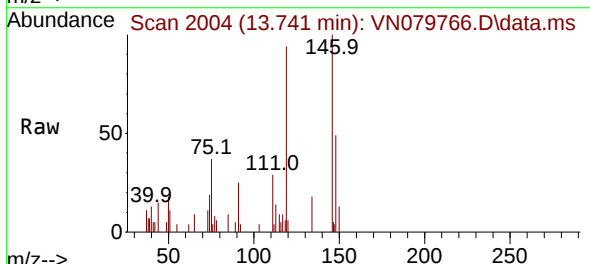
Tgt Ion:119 Resp: 771
Ion Ratio Lower Upper
119 100
134 24.3 12.6 37.8
91 26.7 12.4 37.2

Manual Integrations
APPROVED

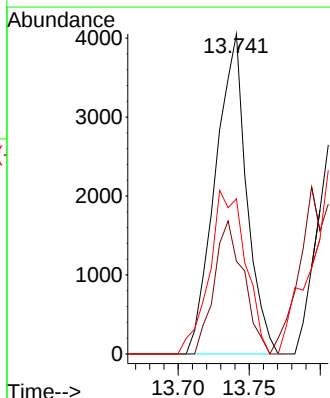
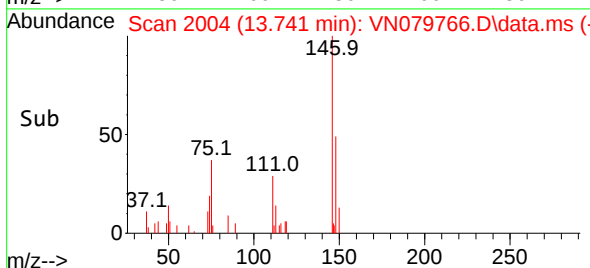
Reviewed By :John Carbone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023

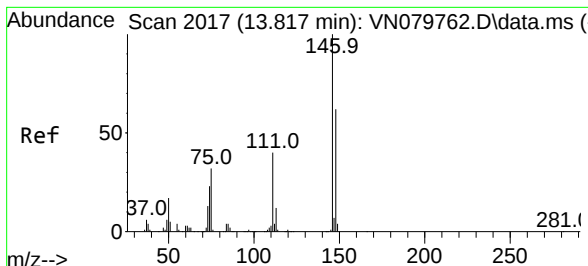


#87
1,3-Dichlorobenzene
Concen: 0.985 ug/l
RT: 13.741 min Scan# 2004
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26



Tgt Ion:146 Resp: 6231
Ion Ratio Lower Upper
146 100
111 39.0 22.1 66.3
148 59.0 32.0 96.0





#88

1,4-Dichlorobenzene

Concen: 1.091 ug/l m

RT: 13.812 min Scan# 2017

Delta R.T. -0.006 min

Lab File: VN079766.D

Acq: 01 Nov 2023 12:26

Instrument :

MSVOA_N

ClientSampleId :

VSTDIC001

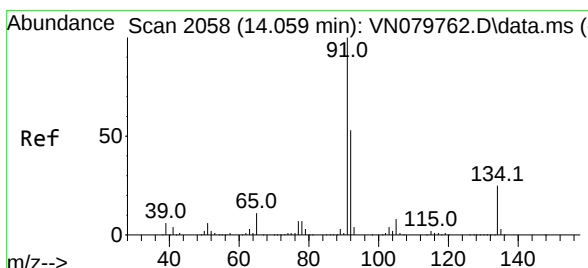
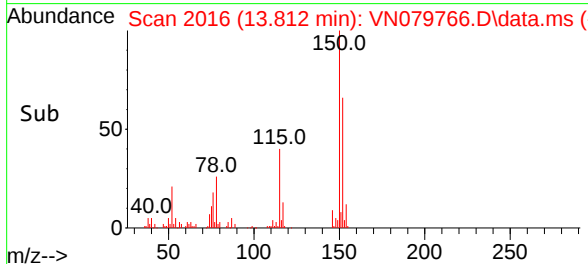
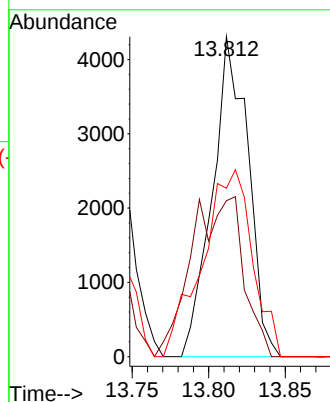
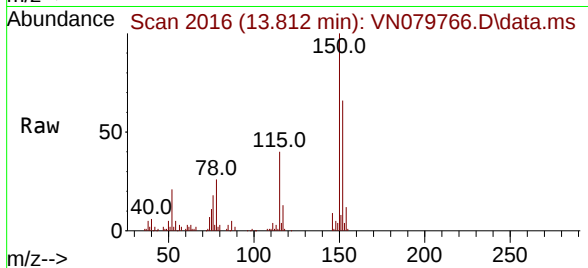
Tgt Ion:	146	Resp:	700
Ion Ratio	Lower	Upper	
146	100		
111	34.7	20.6	61.8
148	52.4	31.6	94.8

Manual Integrations

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Reviewed By :John Carlone 11/02/2023

Supervised By :Mahesh Dadoda 11/02/2023



#89

n-Butylbenzene

Concen: 0.899 ug/l

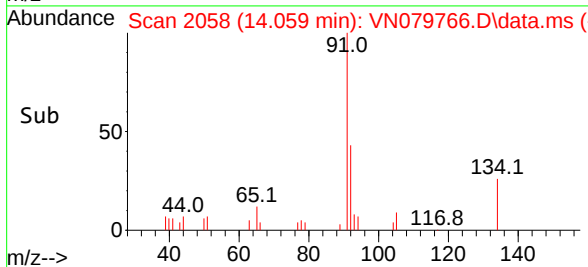
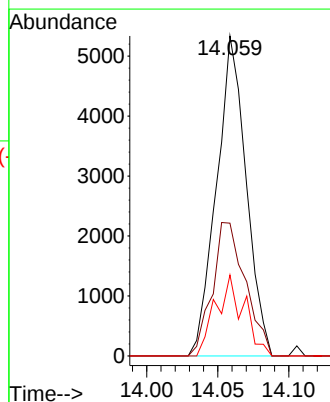
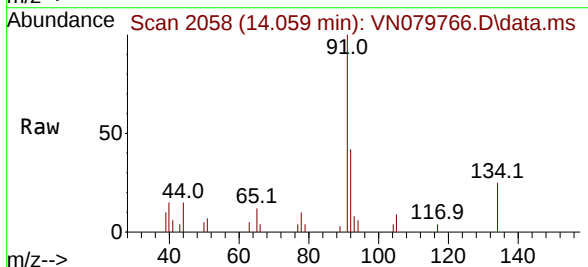
RT: 14.059 min Scan# 2058

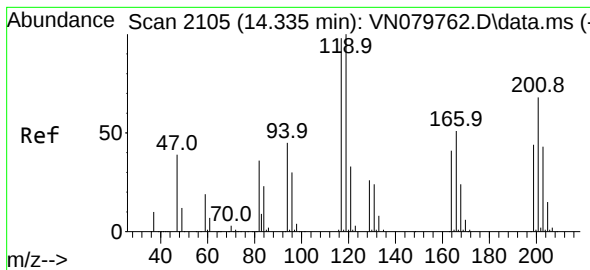
Delta R.T. 0.000 min

Lab File: VN079766.D

Acq: 01 Nov 2023 12:26

Tgt Ion:	91	Resp:	7735
Ion Ratio	Lower	Upper	
91	100		
92	46.5	26.4	79.0
134	24.3	12.6	37.6





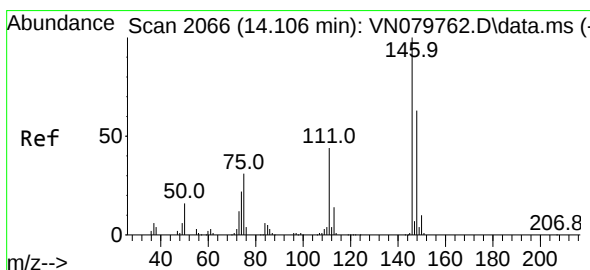
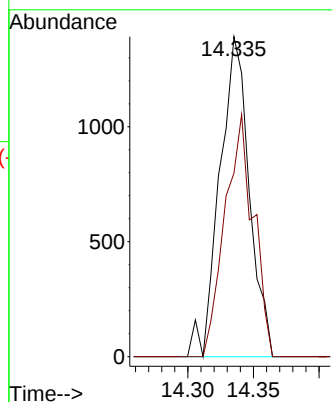
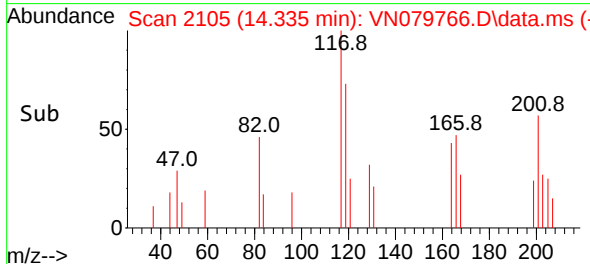
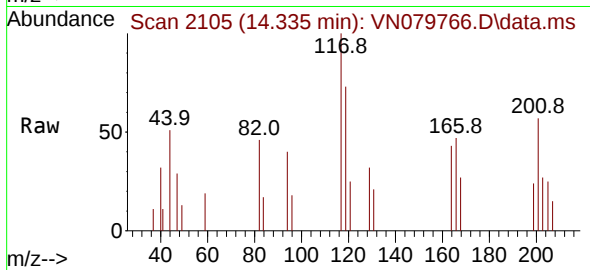
#90
Hexachloroethane
Concen: 1.106 ug/l
RT: 14.335 min Scan# 2105
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion:117 Resp: 218
Ion Ratio Lower Upper
117 100
201 72.7 29.3 88.0

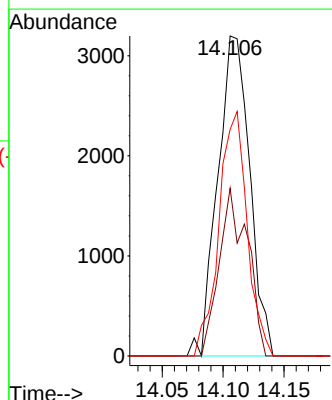
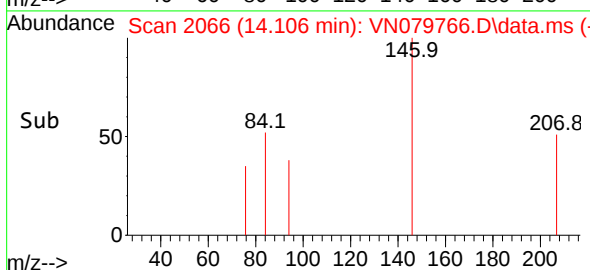
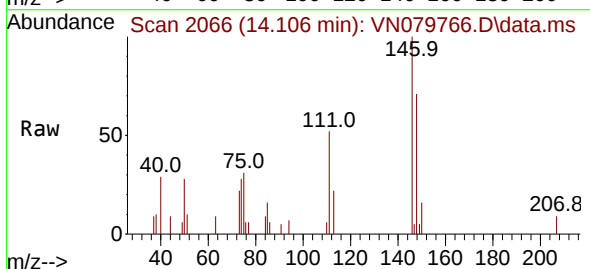
Manual Integrations
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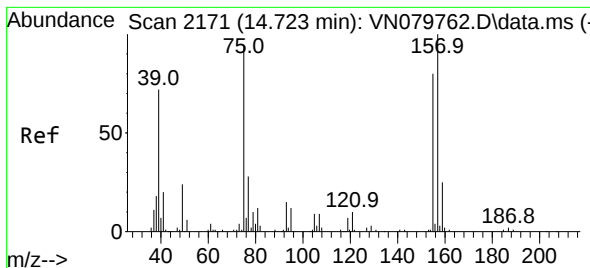
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#91
1,2-Dichlorobenzene
Concen: 0.980 ug/l
RT: 14.106 min Scan# 2066
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion:146 Resp: 5849
Ion Ratio Lower Upper
146 100
111 46.5 22.0 66.0
148 67.6 31.8 95.3





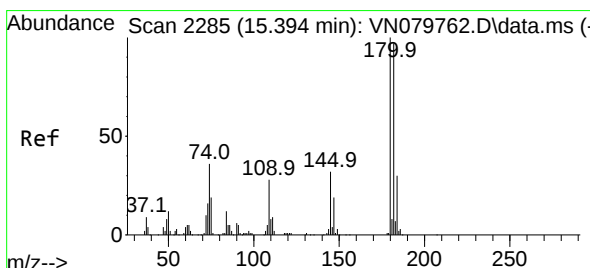
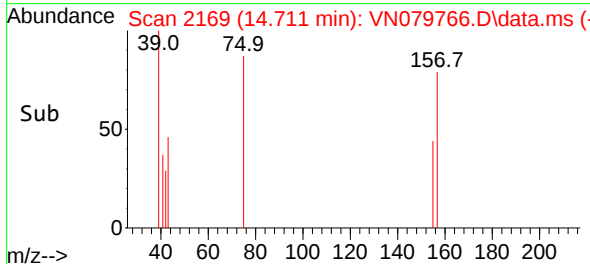
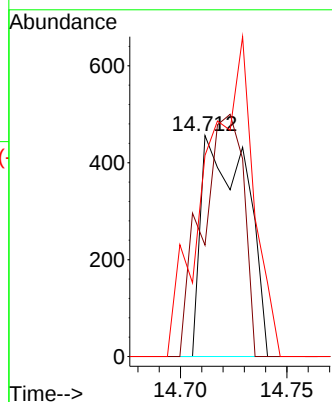
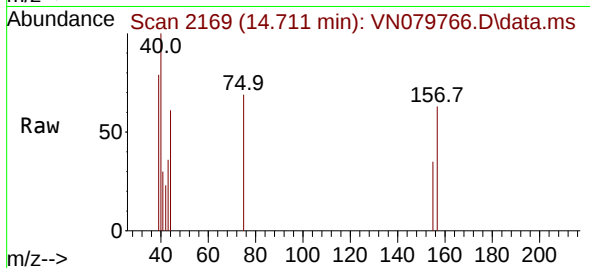
#92
1,2-Dibromo-3-Chloropropane
Concen: 0.805 ug/l
RT: 14.711 min Scan# 2171
Delta R.T. -0.012 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion: 75 Resp: 672
Ion Ratio Lower Upper
75 100
155 100.4 39.1 117.2
157 149.6 50.3 150.9

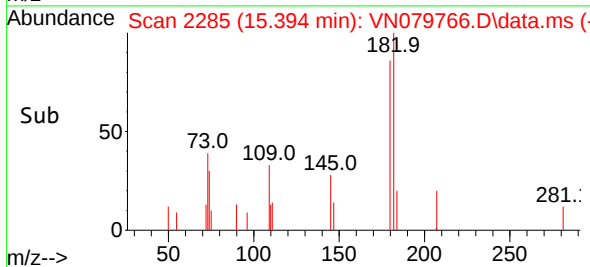
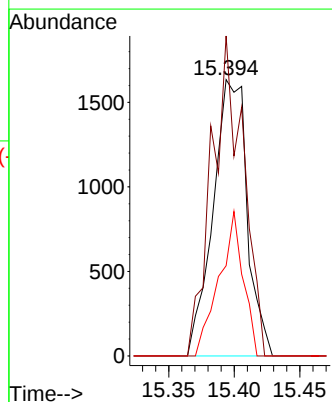
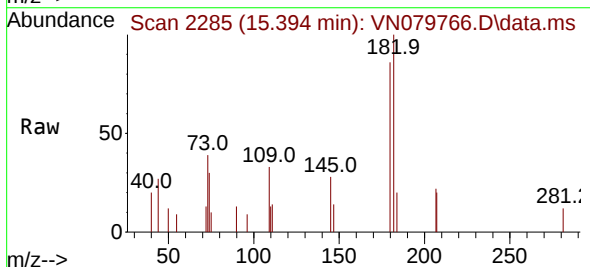
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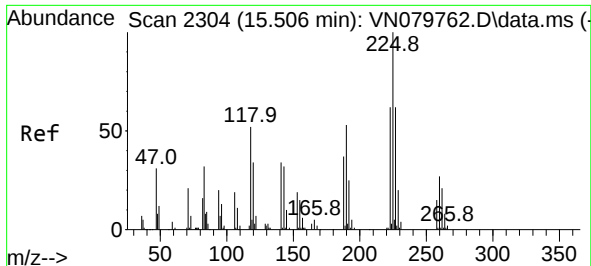
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#93
1,2,4-Trichlorobenzene
Concen: 1.041 ug/l
RT: 15.394 min Scan# 2285
Delta R.T. 0.000 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Tgt Ion:180 Resp: 2956
Ion Ratio Lower Upper
180 100
182 106.8 46.1 138.2
145 36.8 16.6 49.8





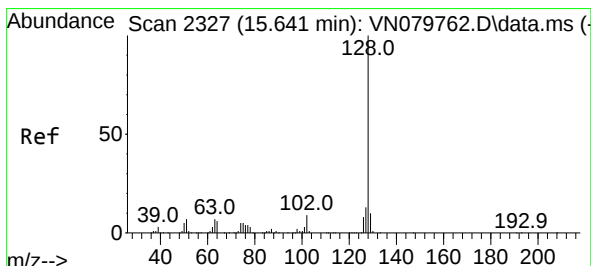
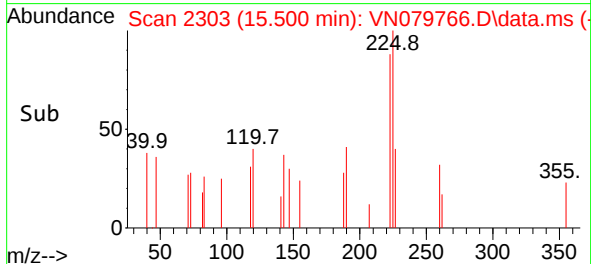
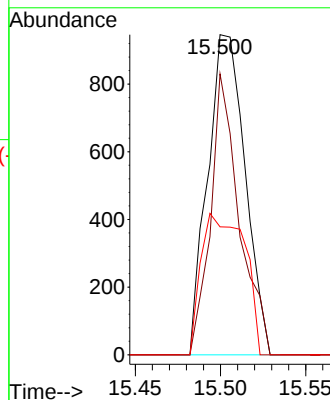
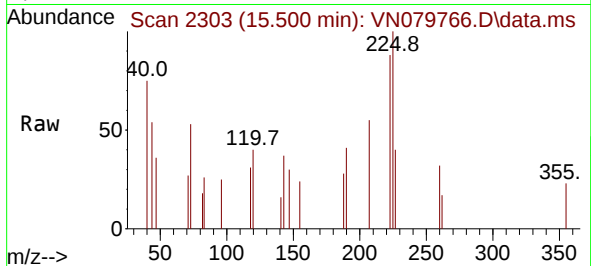
#94
Hexachlorobutadiene
Concen: 1.124 ug/l
RT: 15.500 min Scan# 2144
Delta R.T. -0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion:225 Resp: 1440
Ion Ratio Lower Upper
225 100
223 67.3 31.3 93.8
227 51.2 31.9 95.9

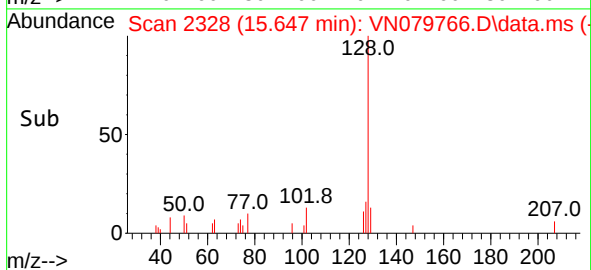
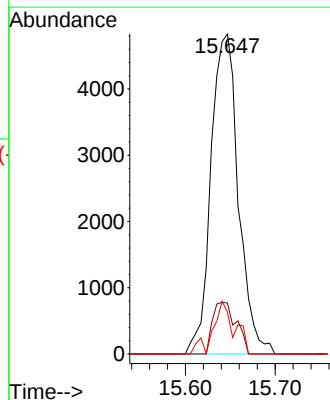
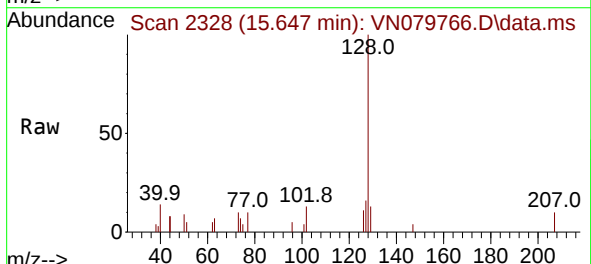
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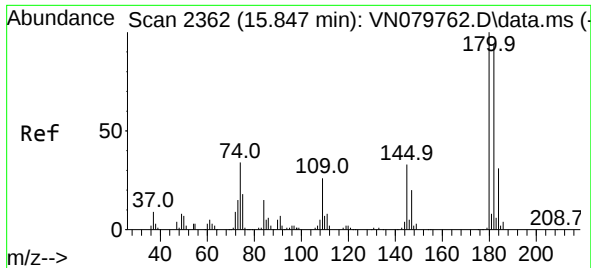
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



#95
Naphthalene
Concen: 1.066 ug/l
RT: 15.647 min Scan# 2328
Delta R.T. 0.006 min
Lab File: VN079766.D
Acq: 01 Nov 2023 12:26

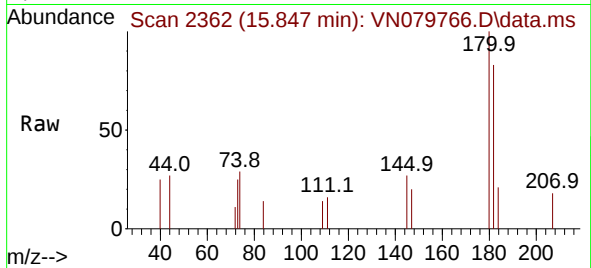
Tgt Ion:128 Resp: 10260
Ion Ratio Lower Upper
128 100
127 13.8 10.0 15.0
129 13.0 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 0.969 ug/l
 RT: 15.847 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN079766.D
 Acq: 01 Nov 2023 12:26

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC001



Tgt Ion:180 Resp: 269
 Ion Ratio Lower Upper
 180 100
 182 111.5 46.2 138.6
 145 39.3 17.5 52.6

Manual Integrations
 APPROVED

Reviewed By :John Carlone 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023

