

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
 Data File : VX037835.D
 Acq On : 20 Sep 2023 16:16
 Operator : JC/MD
 Sample : 04511-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50093

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/21/2023
 Supervised By : Mahesh Dadoda 09/21/2023

Quant Time: Sep 21 05:58:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	226616	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	379026	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	366243	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	198136	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	137229	46.090	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.180%		
35) Dibromofluoromethane	5.385	113	115706	45.624	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.240%		
50) Toluene-d8	8.647	98	461504	48.976	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.960%		
62) 4-Bromofluorobenzene	11.079	95	178624	52.165	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	104.340%		
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.971	59	8414	13.166	ug/l	# 91
16) Acetone	2.386	43	162267	113.291	ug/l	91
17) Carbon Disulfide	2.508	76	3434	0.620	ug/l	# 95
18) Methyl Acetate	2.709	43	18210	3.524	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	131493	16.168	ug/l	98
20) Methylene Chloride	2.788	84	2594	0.955	ug/l	# 80
22) Diisopropyl ether	3.764	45	7891	1.029	ug/l	# 66
31) Cyclohexane	5.471	56	2441	0.639	ug/l	88
37) Ethyl Acetate	4.715	43	3152048	820.704	ug/l	94
40) Benzene	6.038	78	734591	68.377	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	2313	0.594	ug/l	88
52) Toluene	8.720	92	882030	127.392	ug/l	96
67) Ethyl Benzene	10.195	91	111544	8.144	ug/l	97
68) m/p-Xylenes	10.299	106	142190	26.866	ug/l	97
69) o-Xylene	10.640	106	81261	15.311	ug/l	99
73) Isopropylbenzene	10.964	105	6575	0.452	ug/l	98
78) n-propylbenzene	11.305	91	14462	0.881	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	20071	1.635	ug/l	97
82) 4-Chlorotoluene	11.451	91	5189	0.455	ug/l	81
84) 1,2,4-Trimethylbenzene	11.750	105	92232	7.551	ug/l	96
85) sec-Butylbenzene	11.890	105	4692	0.312	ug/l	93
86) p-Isopropyltoluene	12.012	119	3956m	0.315	ug/l	
89) n-Butylbenzene	12.329	91	8561	0.779	ug/l	# 68
93) 1,2,4-Trichlorobenzene	13.591	180	3323	0.824	ug/l	# 85
94) Hexachlorobutadiene	13.725	225	2219	1.178	ug/l	100
95) Naphthalene	13.774	128	113292	8.305	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	3763	0.907	ug/l	# 87

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

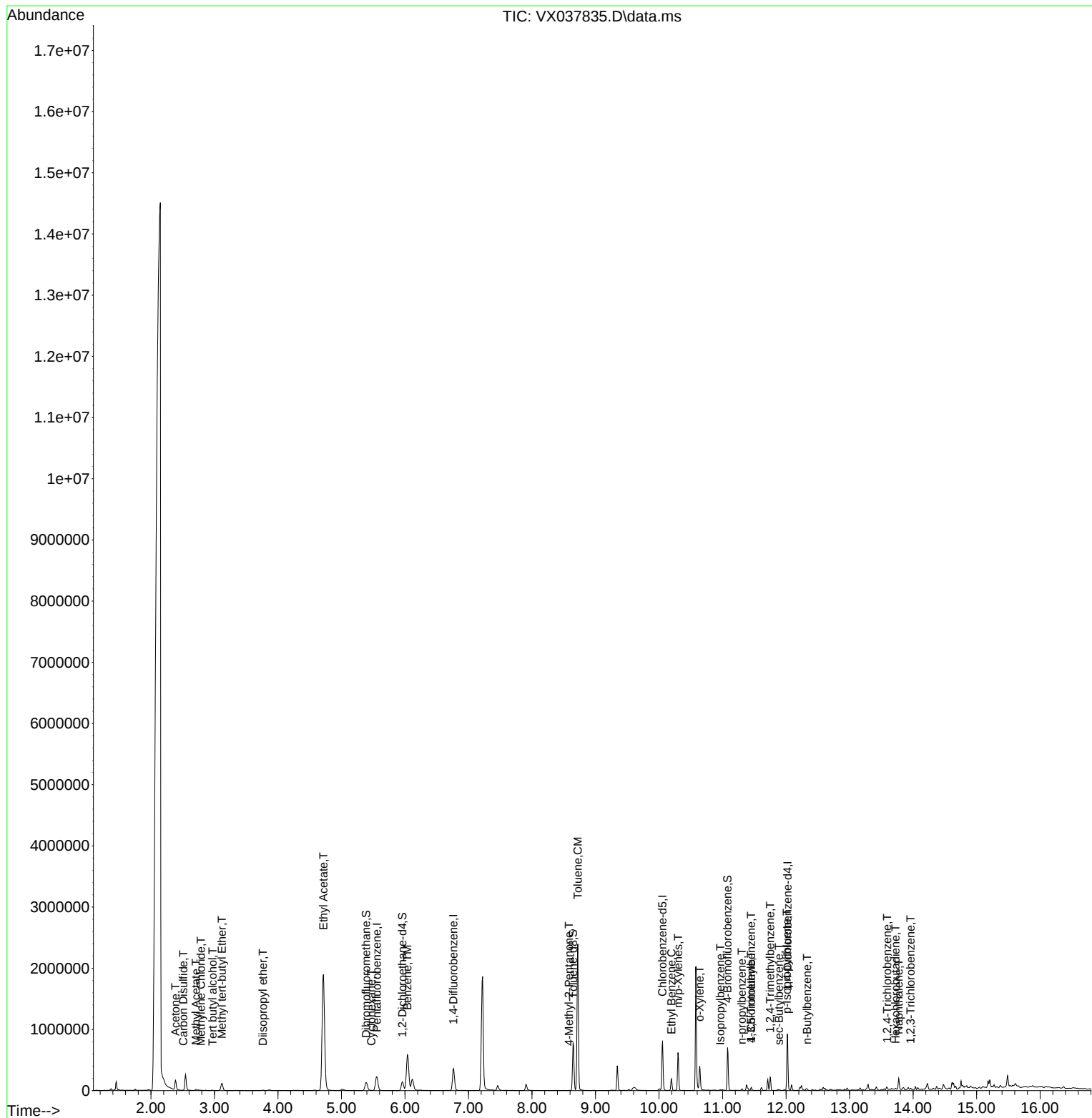
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
Data File : VX037835.D
Acq On : 20 Sep 2023 16:16
Operator : JC/MD
Sample : 04511-01
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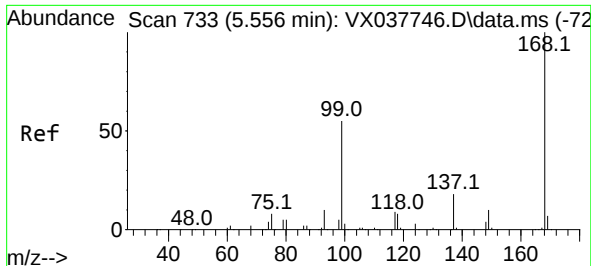
Instrument :
MSVOA_X
ClientSampleId :
50093

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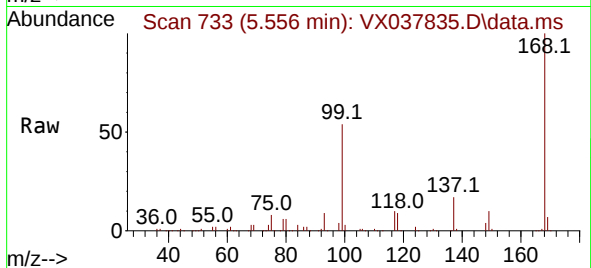
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 16 04:55:44 2023
Response via : Initial Calibration





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

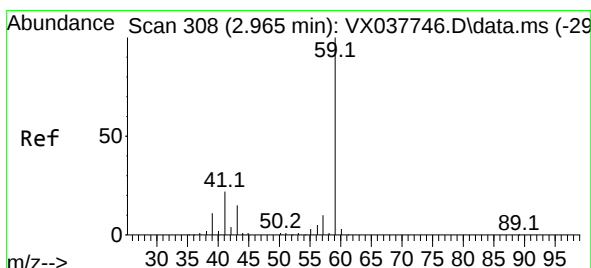
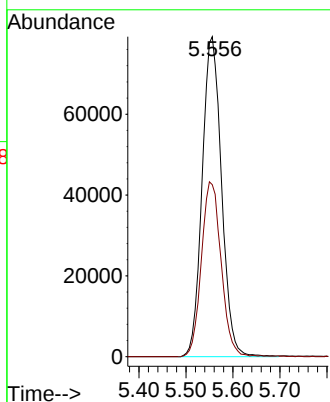
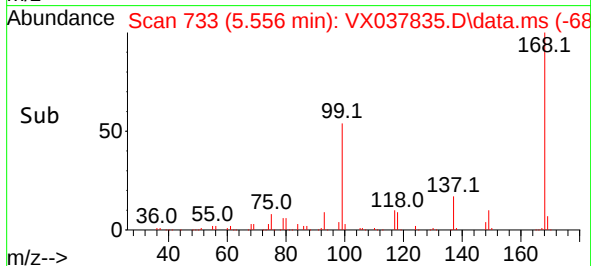
Instrument :
MSVOA_X
ClientSampleId :
50093



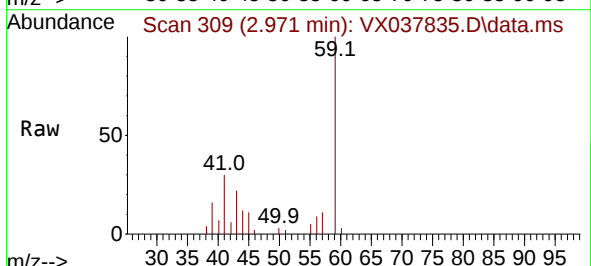
Tgt Ion:168 Resp: 226610
Ion Ratio Lower Upper
168 100
99 53.7 56.6 85.0

Manual Integrations
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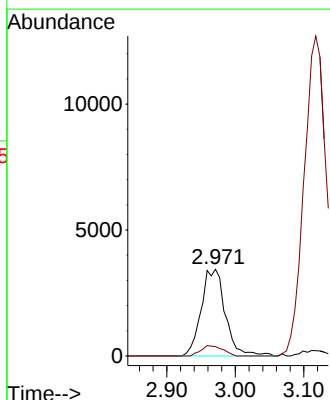
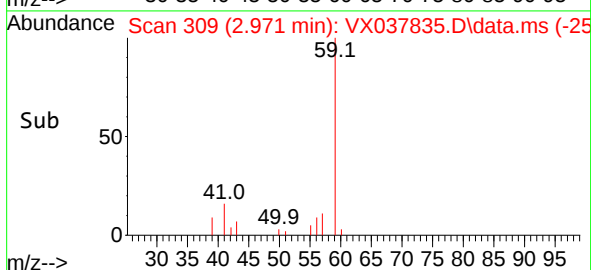
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023

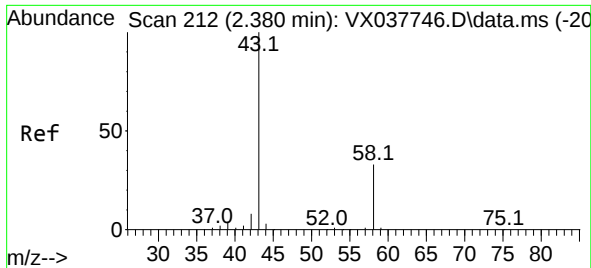


#11
Tert butyl alcohol
Concen: 13.166 ug/l
RT: 2.971 min Scan# 309
Delta R.T. 0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16



Tgt Ion: 59 Resp: 8414
Ion Ratio Lower Upper
59 100
57 10.8 6.0 9.0





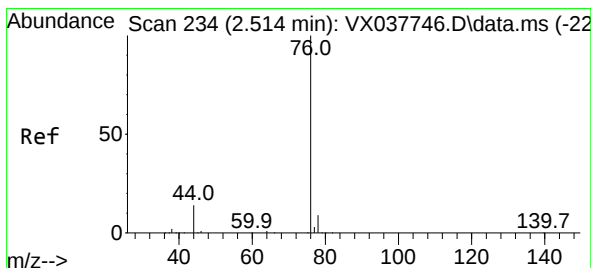
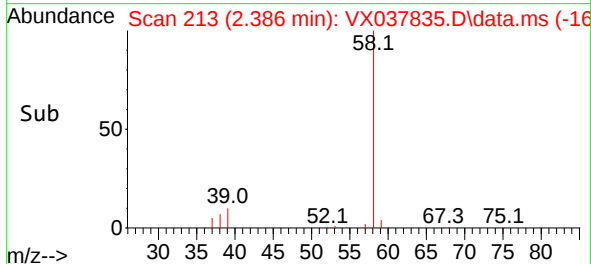
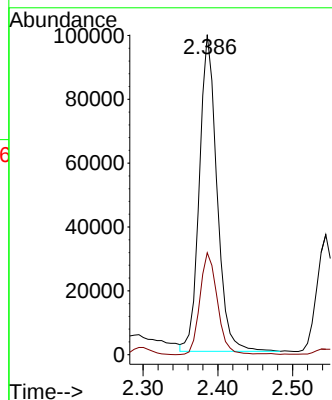
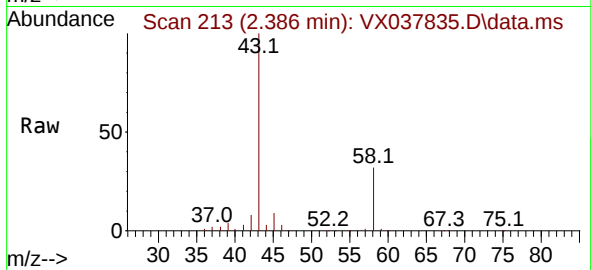
#16
Acetone
Concen: 113.291 ug/l
RT: 2.386 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Instrument :
MSVOA_X
Client Sample Id :
50093

Tgt Ion: 43 Resp: 16226
Ion Ratio Lower Upper
43 100
58 32.1 21.9 32.9

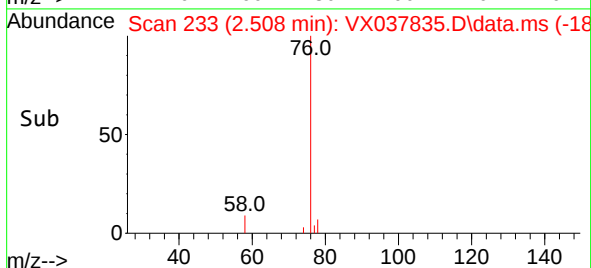
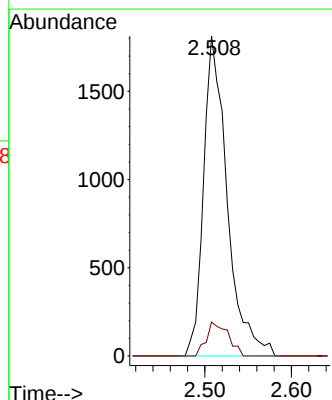
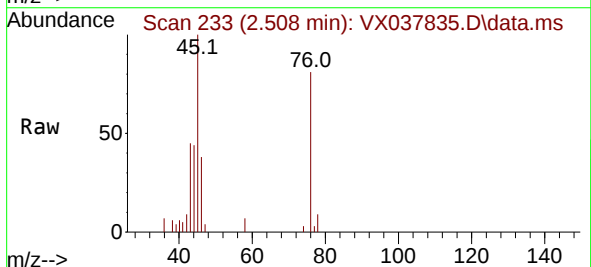
Manual Integrations
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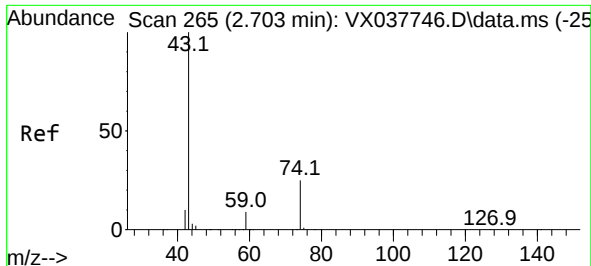
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023



#17
Carbon Disulfide
Concen: 0.620 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Tgt Ion: 76 Resp: 3434
Ion Ratio Lower Upper
76 100
78 10.6 7.0 10.6#





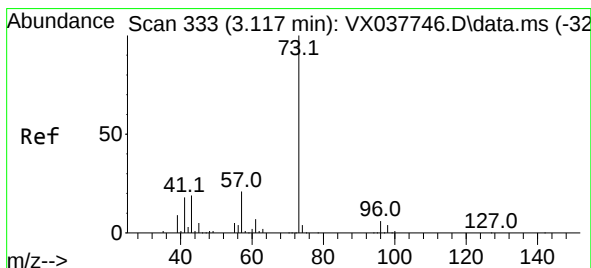
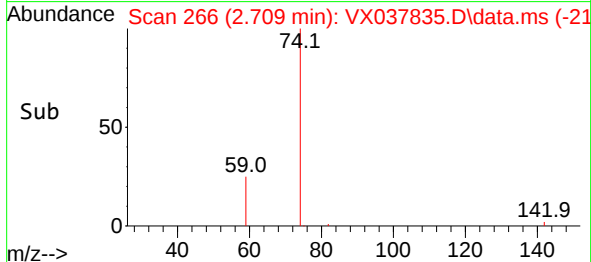
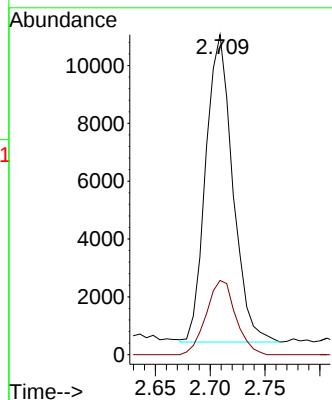
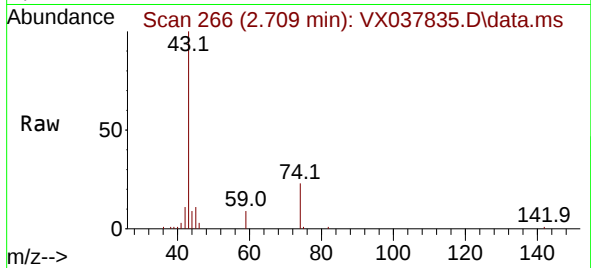
#18
Methyl Acetate
Concen: 3.524 ug/l
RT: 2.709 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Instrument :
MSVOA_X
ClientSampleId :
50093

Tgt Ion: 43 Resp: 18210
Ion Ratio Lower Upper
43 100
74 26.3 17.8 26.8

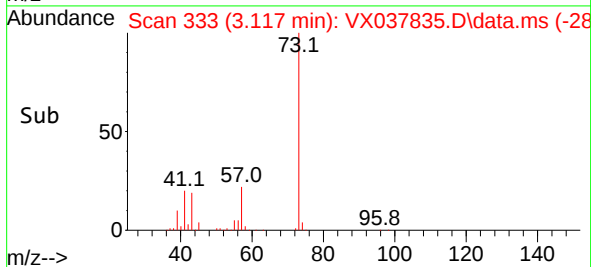
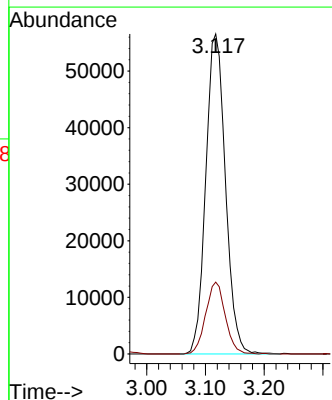
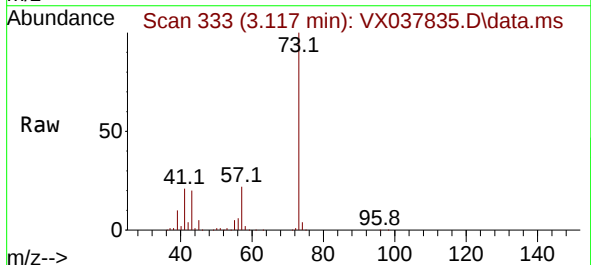
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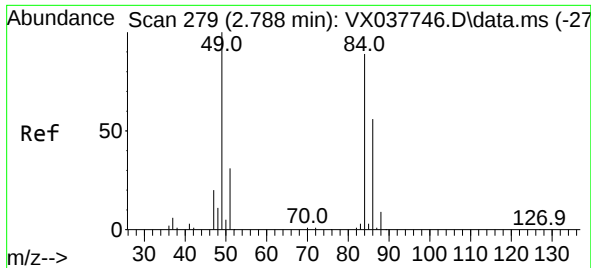
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023



#19
Methyl tert-butyl Ether
Concen: 16.168 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

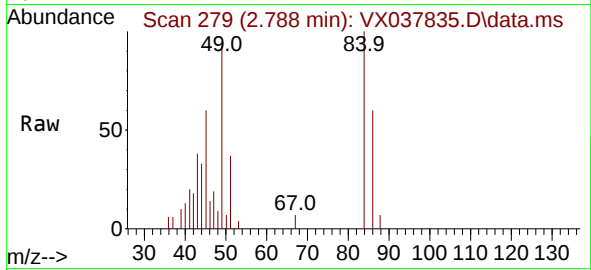
Tgt Ion: 73 Resp: 131493
Ion Ratio Lower Upper
73 100
57 22.5 17.3 25.9





#20
Methylene Chloride
Concen: 0.955 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

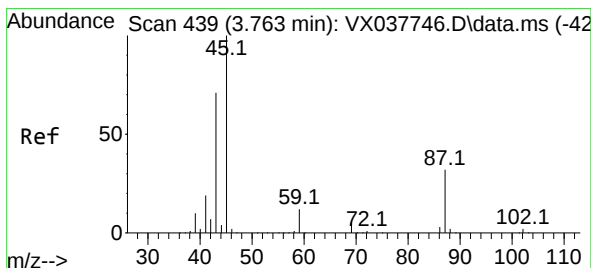
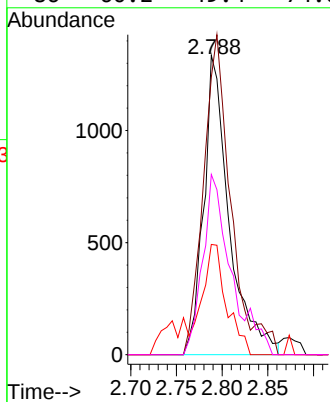
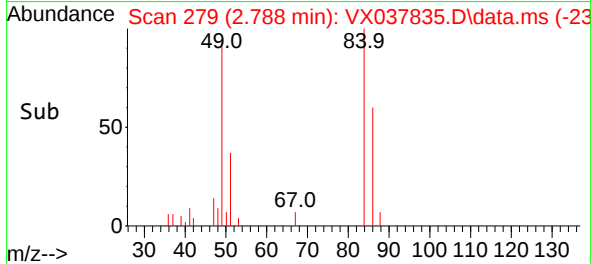
Instrument :
MSVOA_X
ClientSampleId :
50093



Tgt Ion: 84 Resp: 2594
Ion Ratio Lower Upper
84 100
49 92.7 103.6 155.4
51 36.8 33.8 50.6
86 60.2 49.4 74.0

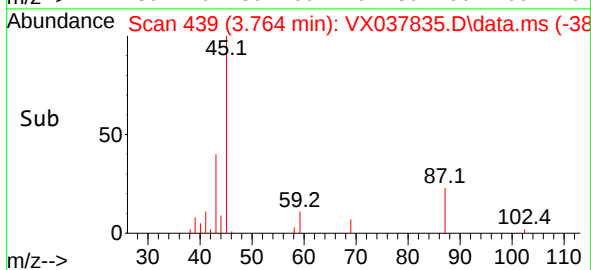
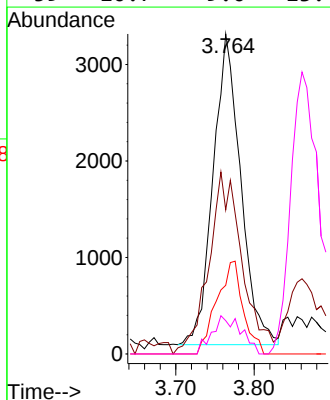
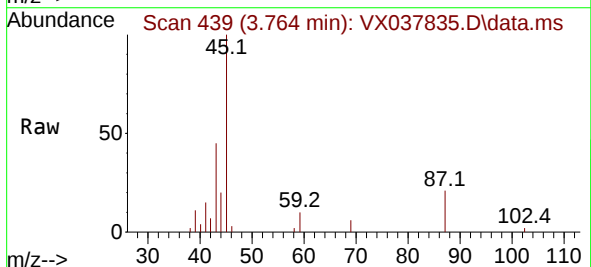
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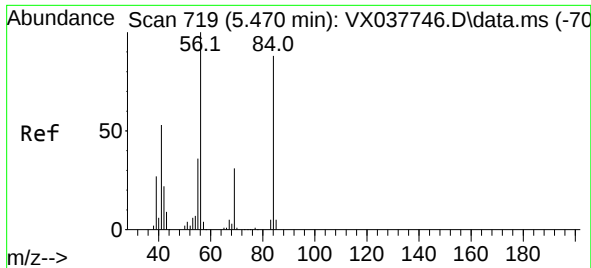
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023



#22
Diisopropyl ether
Concen: 1.029 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

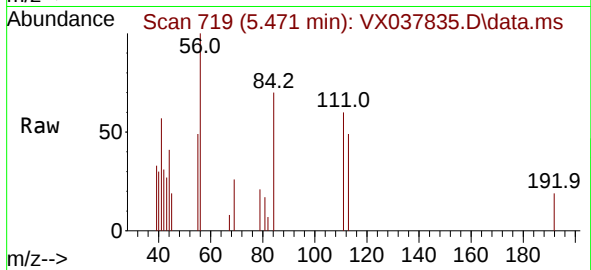
Tgt Ion: 45 Resp: 7891
Ion Ratio Lower Upper
45 100
43 44.5 69.7 104.5
87 22.1 20.8 31.2
59 10.7 9.0 13.4





#31
Cyclohexane
Concen: 0.639 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

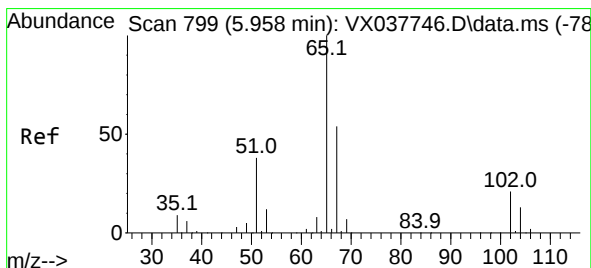
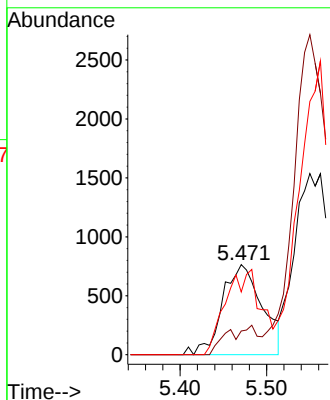
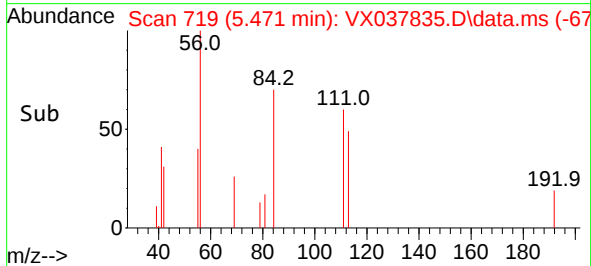
Instrument :
MSVOA_X
ClientSampleId :
50093



Tgt Ion: 56 Resp: 244
Ion Ratio Lower Upper
56 100
69 26.4 23.4 35.2
84 69.5 65.9 98.9

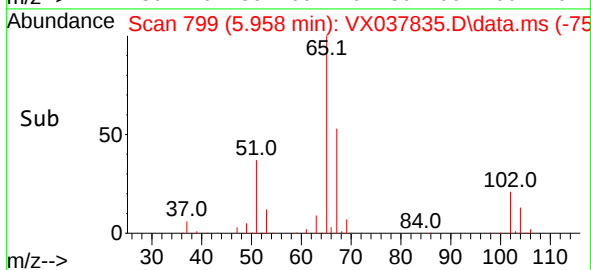
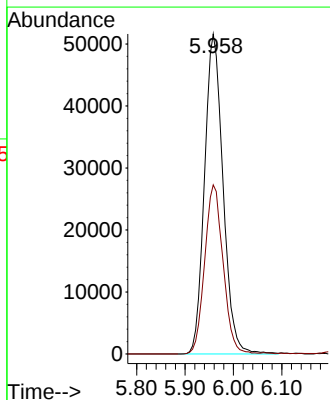
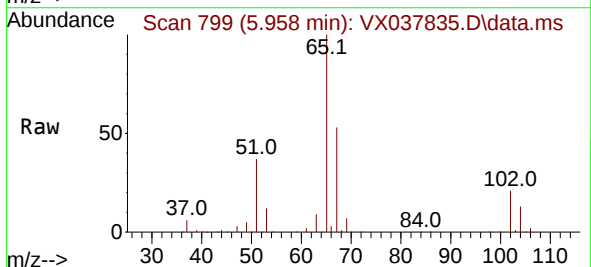
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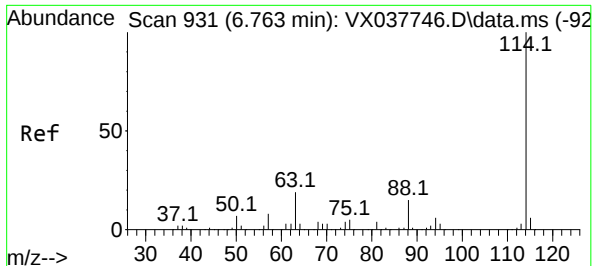
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023



#33
1,2-Dichloroethane-d4
Concen: 46.090 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Tgt Ion: 65 Resp: 137229
Ion Ratio Lower Upper
65 100
67 52.5 0.0 100.2





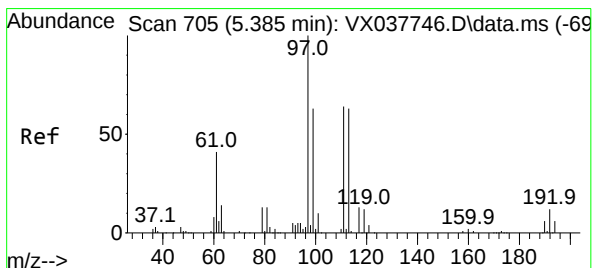
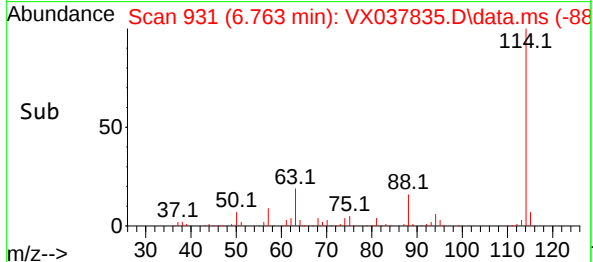
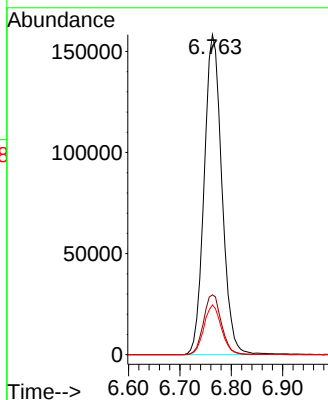
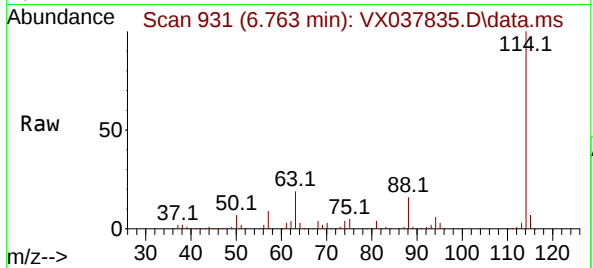
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Instrument :
MSVOA_X
ClientSampleId :
50093

Tgt Ion:114 Resp: 379020
Ion Ratio Lower Upper
114 100
63 18.7 0.0 45.0
88 15.6 0.0 36.6

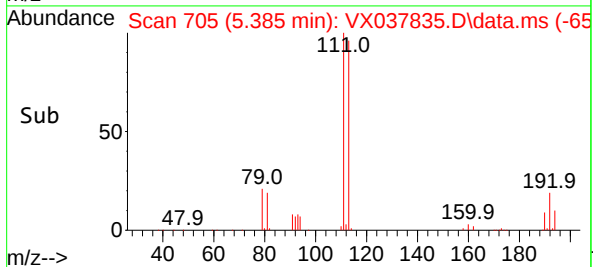
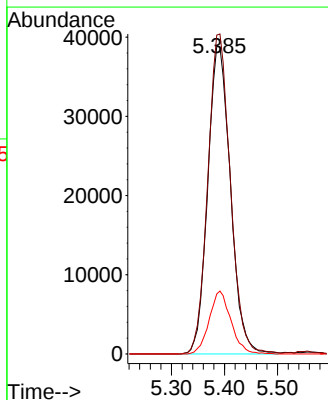
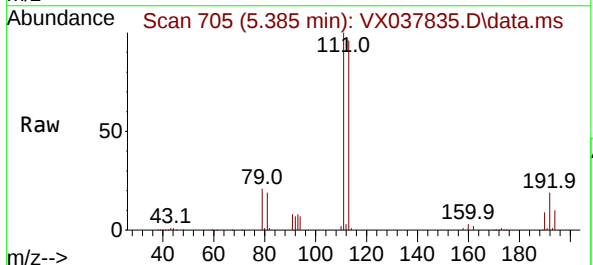
Manual Integrations
APPROVED

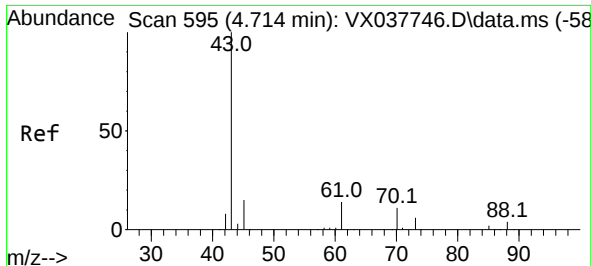
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023



#35
Dibromofluoromethane
Concen: 45.624 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Tgt Ion:113 Resp: 115706
Ion Ratio Lower Upper
113 100
111 103.1 82.9 124.3
192 19.6 13.3 19.9





#37

Ethyl Acetate

Concen: 820.704 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.018 min

Lab File: VX037835.D

Acq: 20 Sep 2023 16:16

Instrument :

MSVOA_X

ClientSampleId :

50093

Tgt Ion: 43 Resp: 315204

Ion Ratio Lower Upper

43 100

61 15.9 10.6 16.0

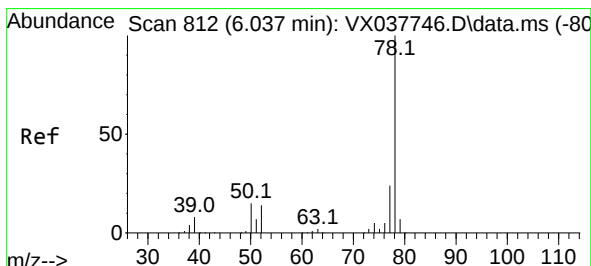
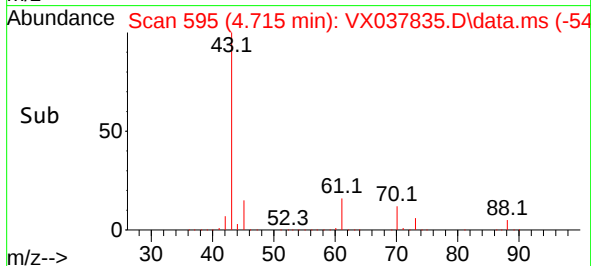
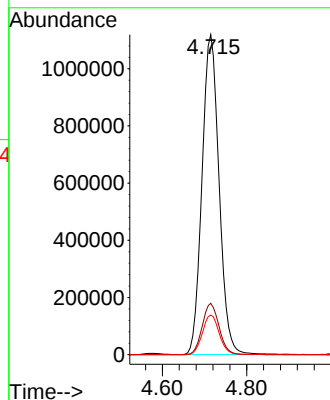
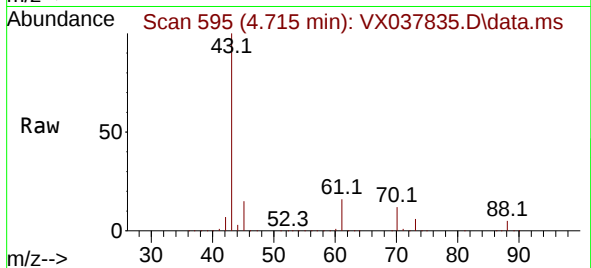
70 12.3 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/21/2023

Supervised By :Mahesh Dadoda 09/21/2023



#40

Benzene

Concen: 68.377 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX037835.D

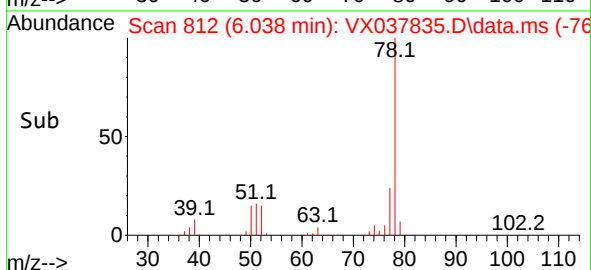
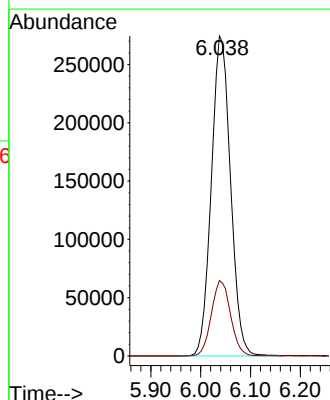
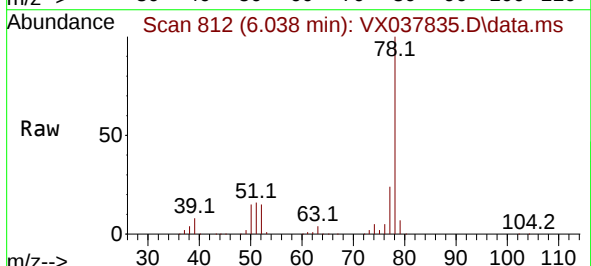
Acq: 20 Sep 2023 16:16

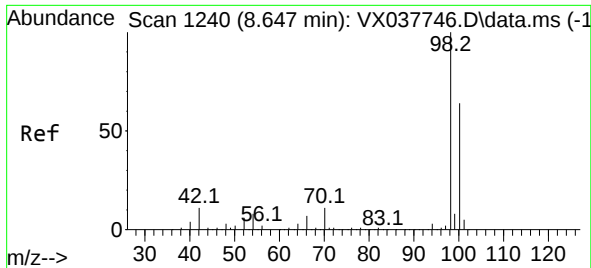
Tgt Ion: 78 Resp: 734591

Ion Ratio Lower Upper

78 100

77 23.6 19.3 28.9





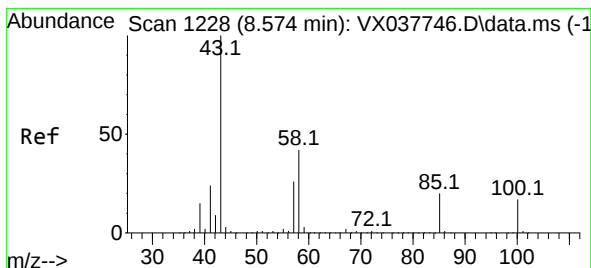
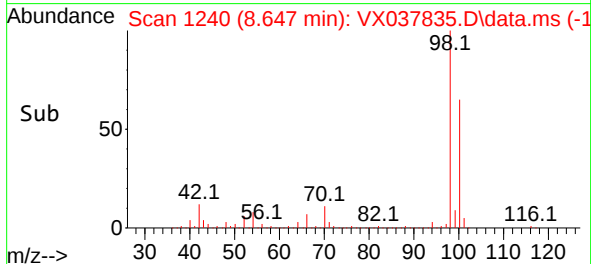
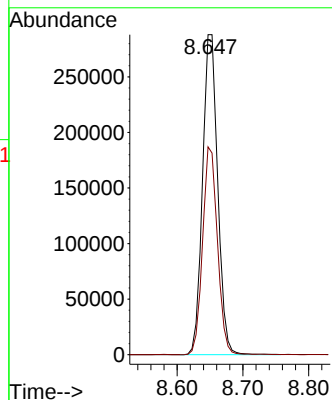
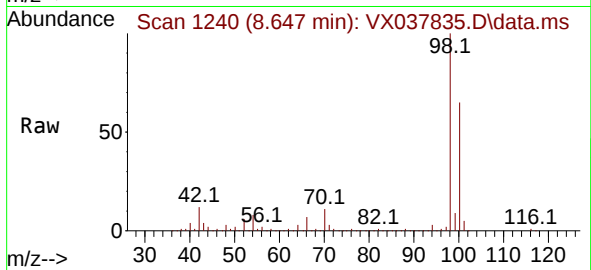
#50
Toluene-d8
Concen: 48.976 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Instrument :
MSVOA_X
ClientSampleId :
50093

Tgt Ion: 98 Resp: 461504
Ion Ratio Lower Upper
98 100
100 63.6 53.1 79.7

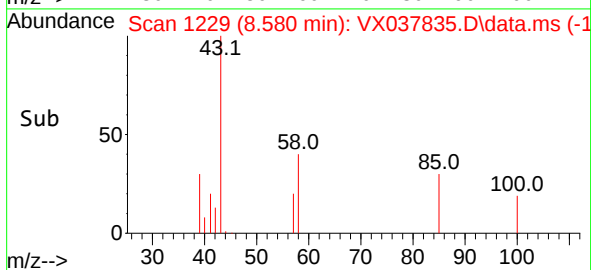
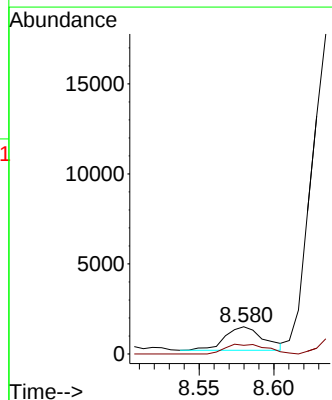
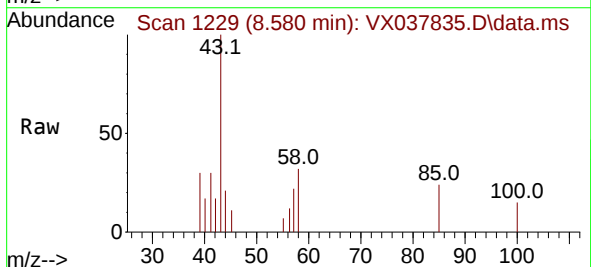
Manual Integrations
APPROVED

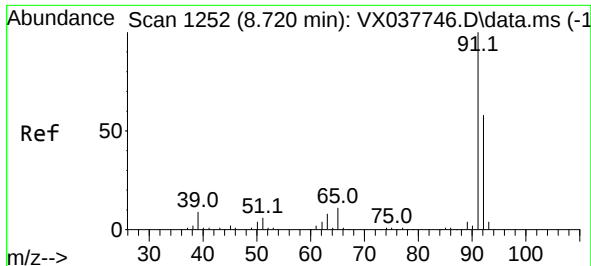
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023



#51
4-Methyl-2-Pentanone
Concen: 0.594 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

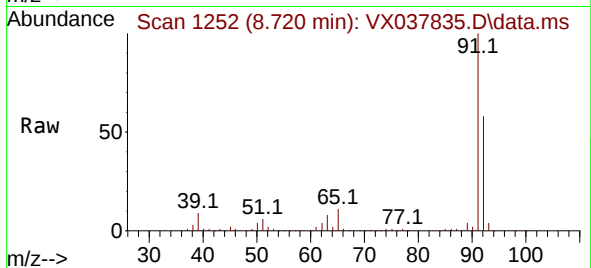
Tgt Ion: 43 Resp: 2313
Ion Ratio Lower Upper
43 100
58 45.0 30.4 45.6





#52
Toluene
Concen: 127.392 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

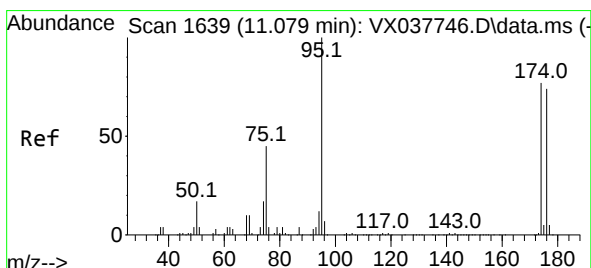
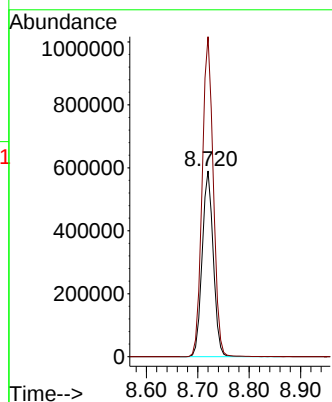
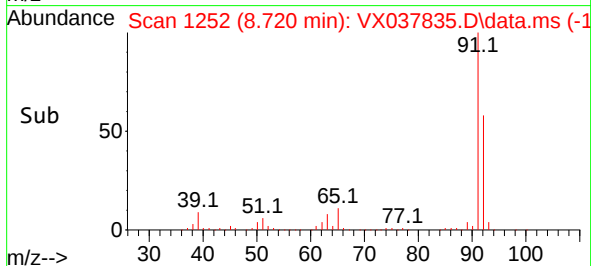
Instrument :
MSVOA_X
ClientSampleId :
50093



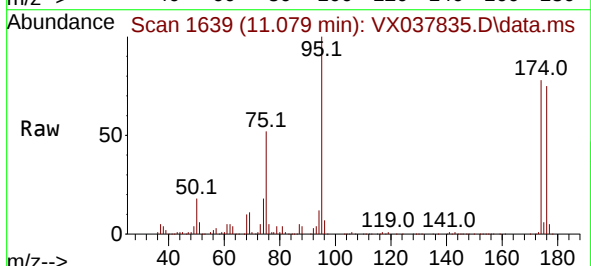
Tgt Ion: 92 Resp: 882030
Ion Ratio Lower Upper
92 100
91 173.2 134.2 201.2

Manual Integrations
APPROVED

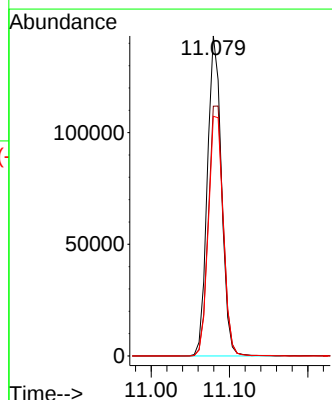
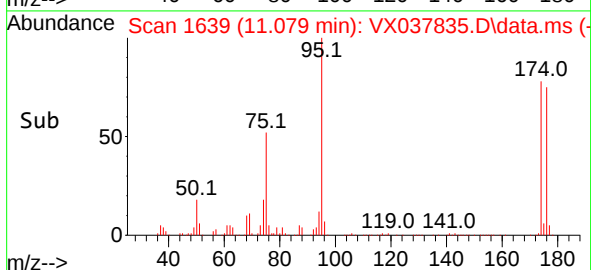
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023

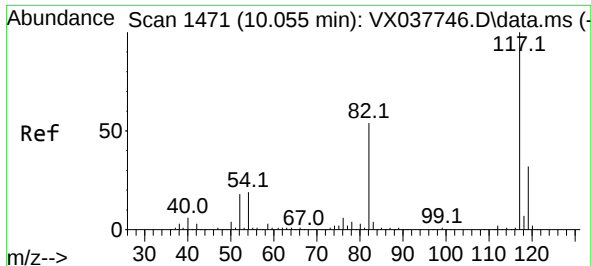


#62
4-Bromofluorobenzene
Concen: 52.165 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16



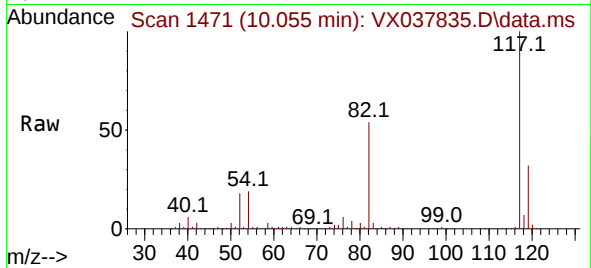
Tgt Ion: 95 Resp: 178624
Ion Ratio Lower Upper
95 100
174 82.5 0.0 135.6
176 79.3 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

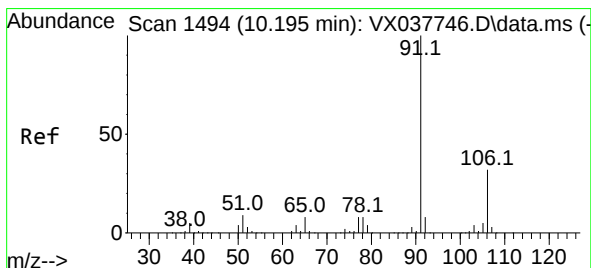
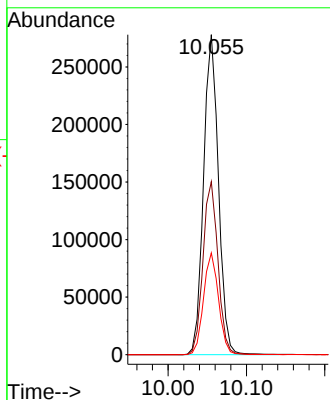
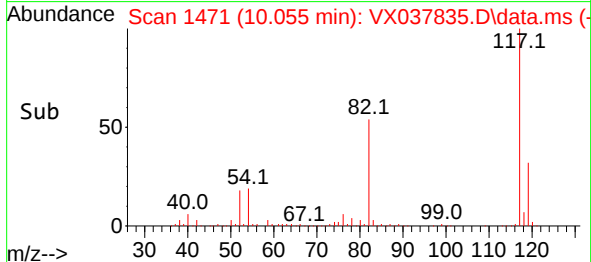
Instrument :
MSVOA_X
ClientSampleId :
50093



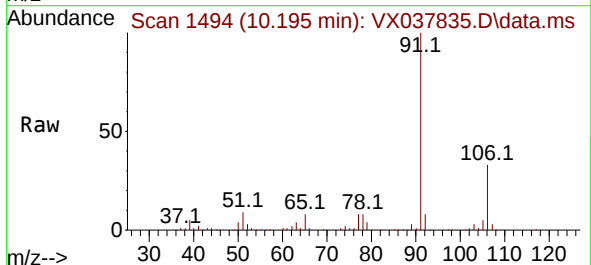
Tgt Ion: 117 Resp: 36624
Ion Ratio Lower Upper
117 100
82 54.0 46.2 69.4
119 31.8 25.5 38.3

Manual Integrations
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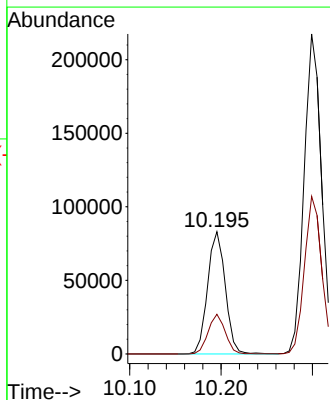
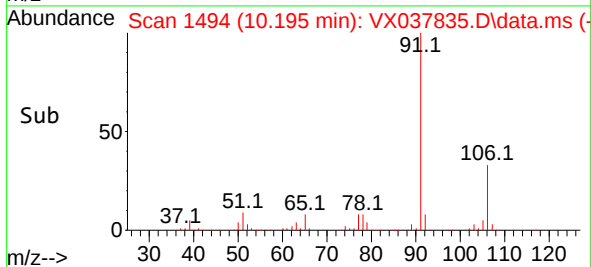
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023

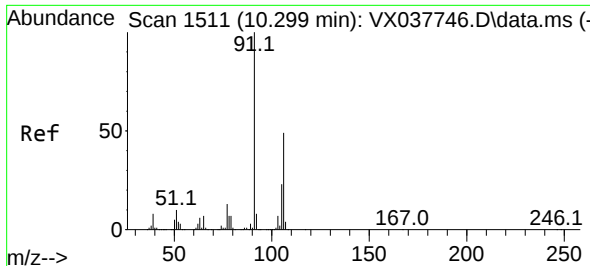


#67
Ethyl Benzene
Concen: 8.144 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16



Tgt Ion: 91 Resp: 111544
Ion Ratio Lower Upper
91 100
106 32.5 24.9 37.3





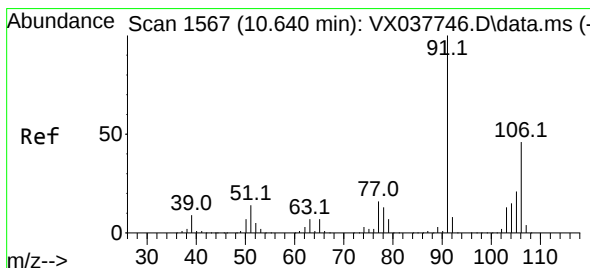
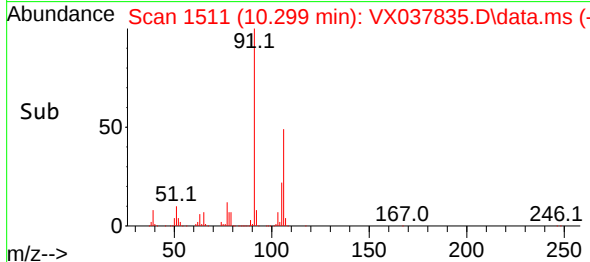
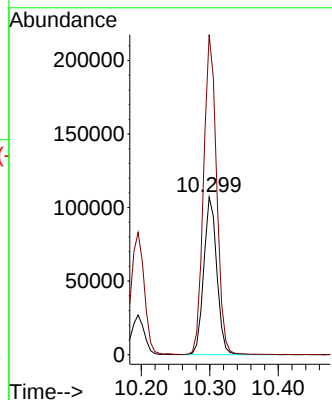
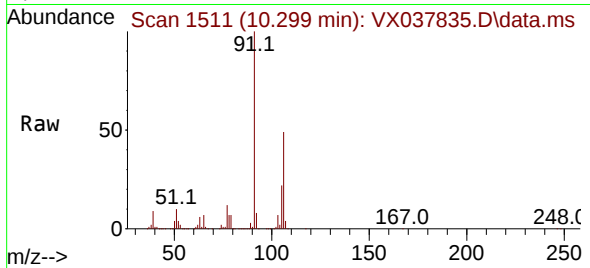
#68
m/p-Xylenes
Concen: 26.866 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Instrument :
MSVOA_X
ClientSampleId :
50093

Tgt Ion:106 Resp: 142190
Ion Ratio Lower Upper
106 100
91 202.6 165.5 248.3

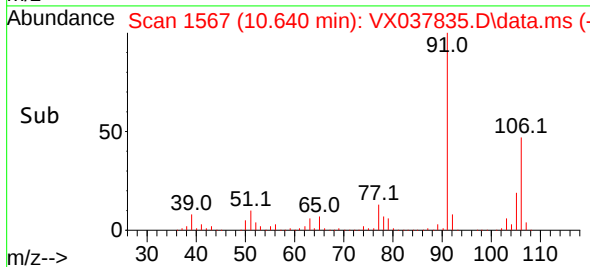
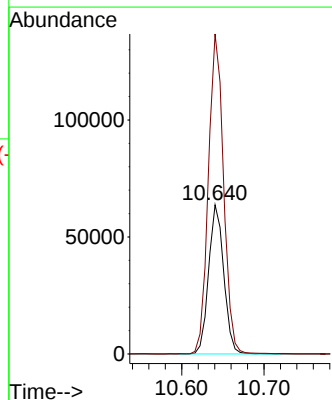
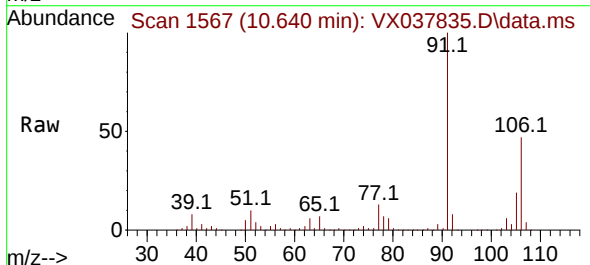
Manual Integrations
APPROVED

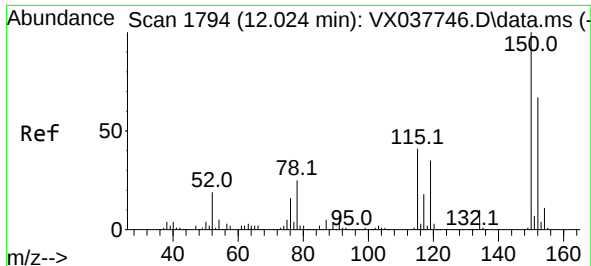
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023



#69
o-Xylene
Concen: 15.311 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

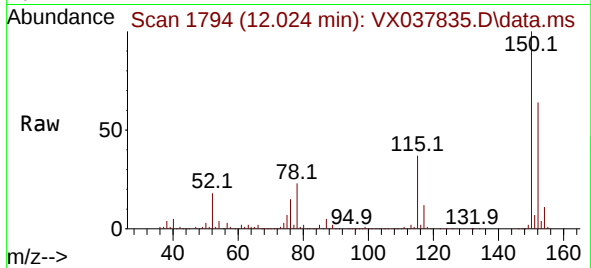
Tgt Ion:106 Resp: 81261
Ion Ratio Lower Upper
106 100
91 215.8 108.9 326.8





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

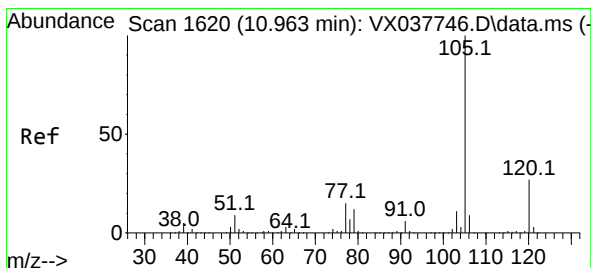
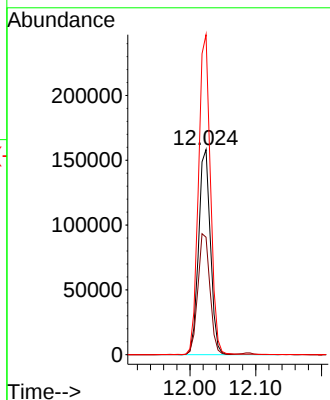
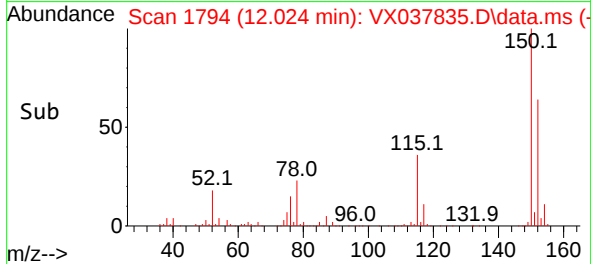
Instrument :
MSVOA_X
ClientSampleId :
50093



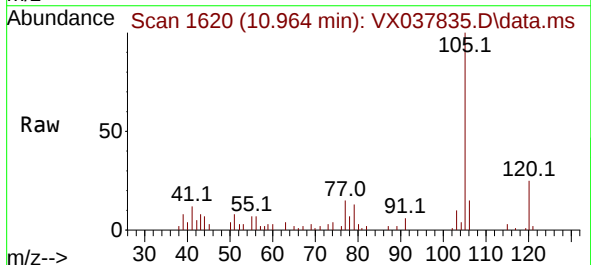
Tgt Ion:152 Resp: 198130
Ion Ratio Lower Upper
152 100
115 60.1 43.3 129.9
150 157.7 0.0 345.0

Manual Integrations
APPROVED

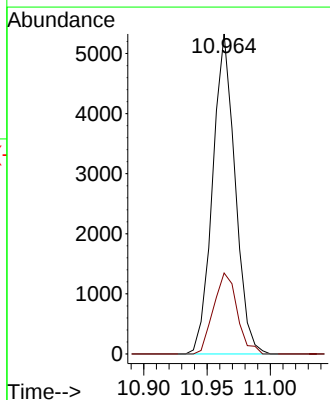
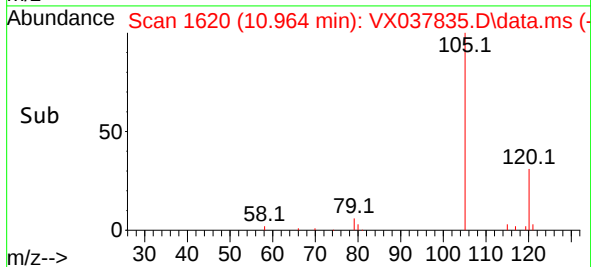
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023

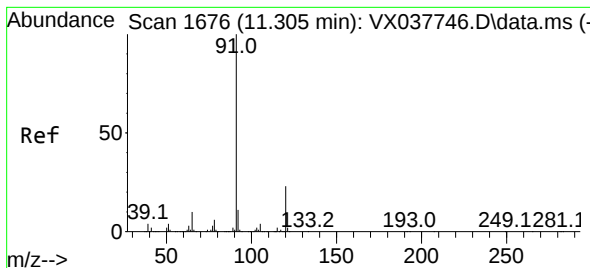


#73
Isopropylbenzene
Concen: 0.452 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16



Tgt Ion:105 Resp: 6575
Ion Ratio Lower Upper
105 100
120 26.5 12.9 38.6





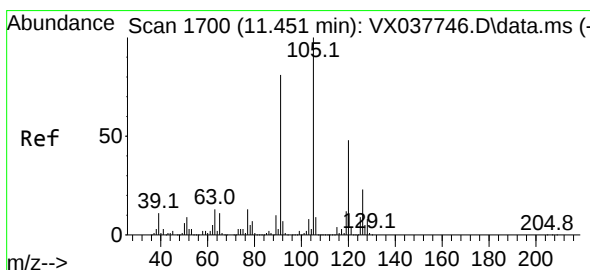
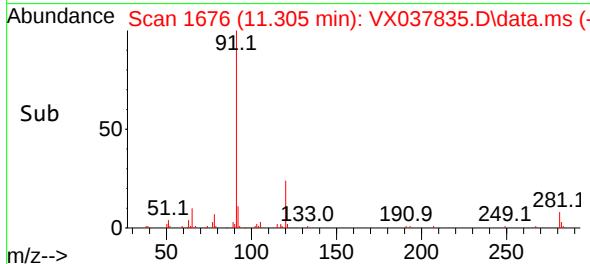
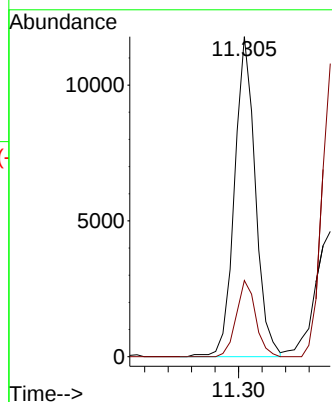
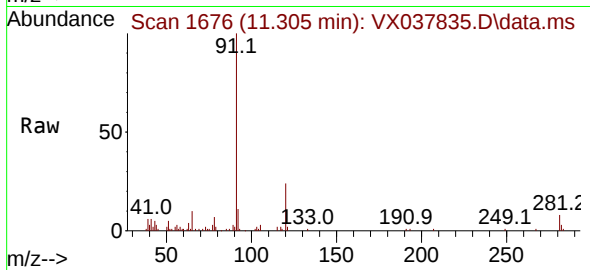
#78
n-propylbenzene
Concen: 0.881 ug/l
RT: 11.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Instrument :
MSVOA_X
ClientSampleId :
50093

Tgt Ion: 91 Resp: 1446
Ion Ratio Lower Upper
91 100
120 22.1 11.5 34.4

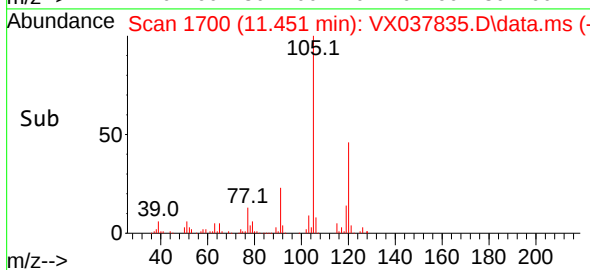
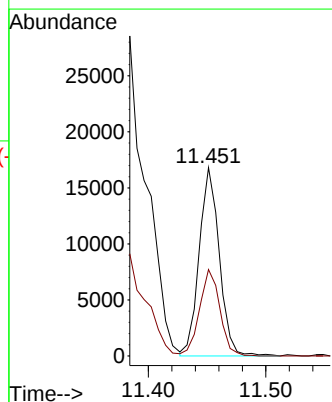
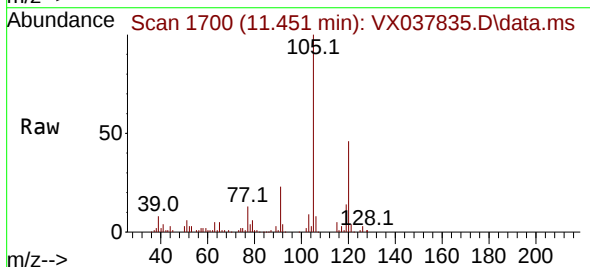
Manual Integrations
APPROVED

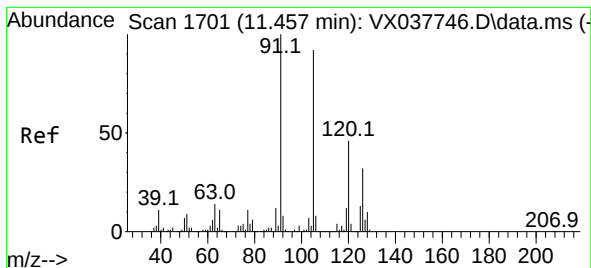
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023



#80
1,3,5-Trimethylbenzene
Concen: 1.635 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Tgt Ion:105 Resp: 20071
Ion Ratio Lower Upper
105 100
120 46.3 24.1 72.3





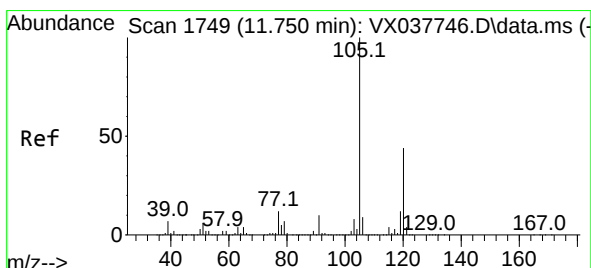
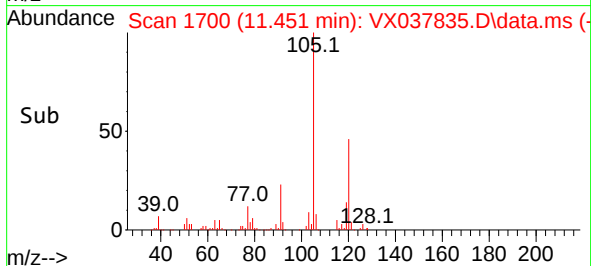
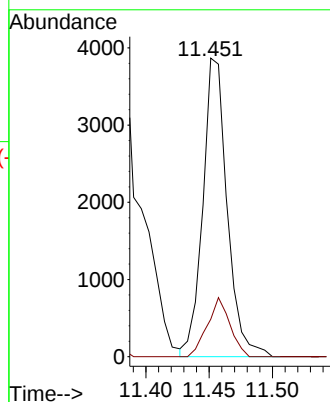
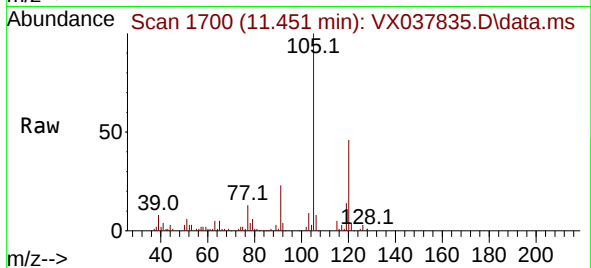
#82
4-Chlorotoluene
Concen: 0.455 ug/l
RT: 11.451 min Scan# 1149
Delta R.T. -0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

Instrument :
MSVOA_X
ClientSampleId :
50093

Tgt Ion: 91 Resp: 5189
Ion Ratio Lower Upper
91 100
126 18.3 14.2 42.6

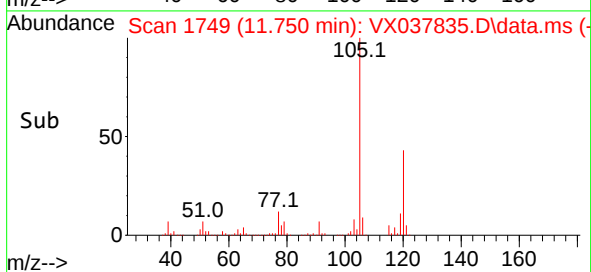
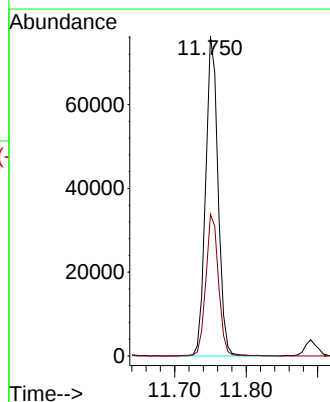
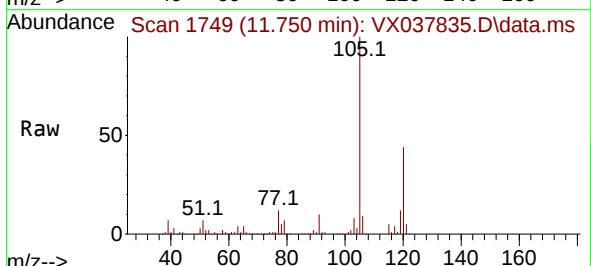
Manual Integrations
APPROVED

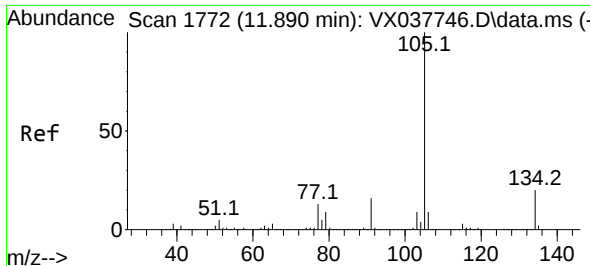
Reviewed By :John Carlone 09/21/2023
Supervised By :Mahesh Dadoda 09/21/2023



#84
1,2,4-Trimethylbenzene
Concen: 7.551 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX037835.D
Acq: 20 Sep 2023 16:16

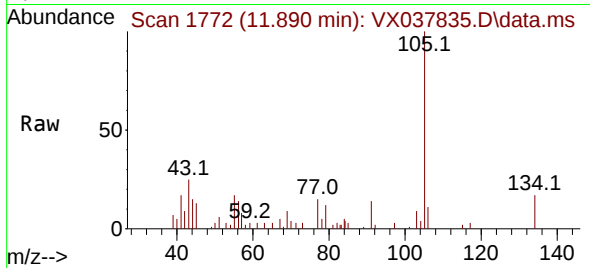
Tgt Ion:105 Resp: 92232
Ion Ratio Lower Upper
105 100
120 45.2 21.2 63.6





#85
 sec-Butylbenzene
 Concen: 0.312 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX037835.D
 Acq: 20 Sep 2023 16:16

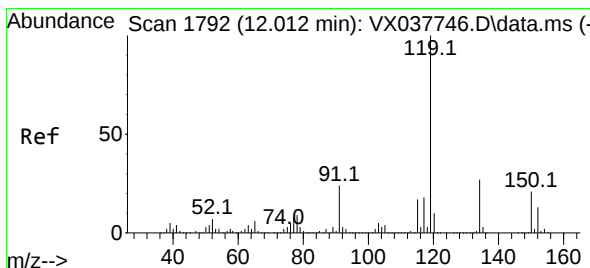
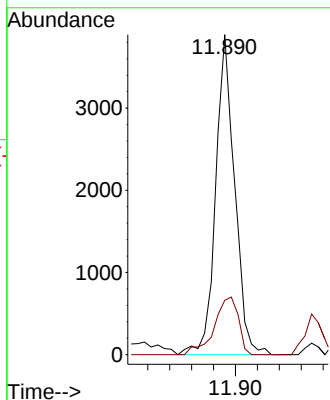
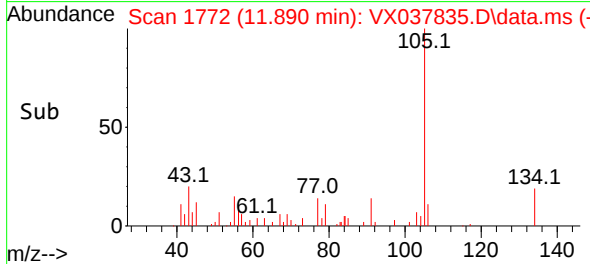
Instrument :
 MSVOA_X
 ClientSampleId :
 50093



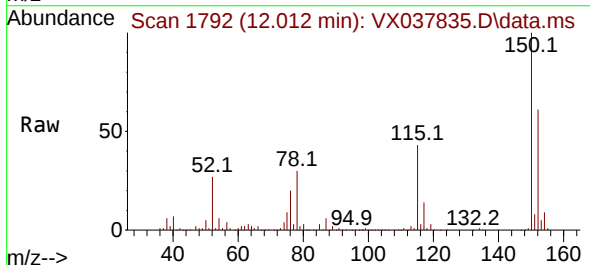
Tgt Ion:105 Resp: 469
 Ion Ratio Lower Upper
 105 100
 134 22.9 9.8 29.4

Manual Integrations
 APPROVED

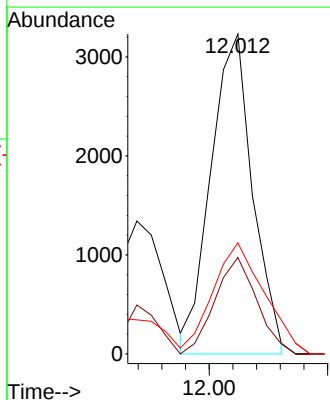
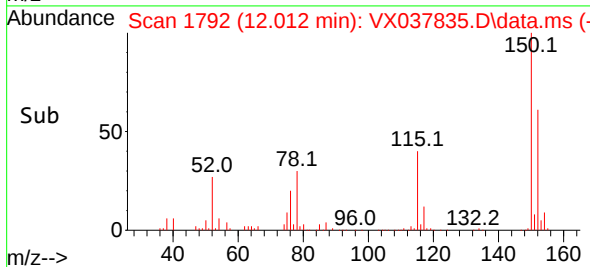
Reviewed By :John Carlone 09/21/2023
 Supervised By :Mahesh Dadoda 09/21/2023

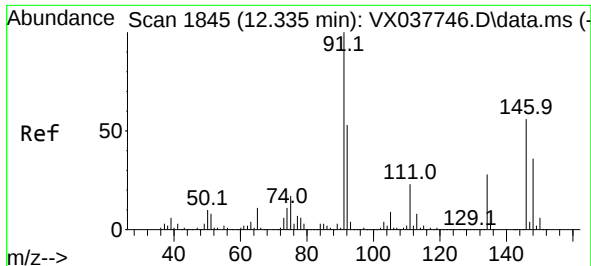


#86
 p-Isopropyltoluene
 Concen: 0.315 ug/l m
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX037835.D
 Acq: 20 Sep 2023 16:16



Tgt Ion:119 Resp: 3956
 Ion Ratio Lower Upper
 119 100
 134 13.1 12.8 38.3
 91 13.1 13.1 39.3





#89

n-Butylbenzene

Concen: 0.779 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX037835.D

Acq: 20 Sep 2023 16:16

Instrument :

MSVOA_X

ClientSampleId :

50093

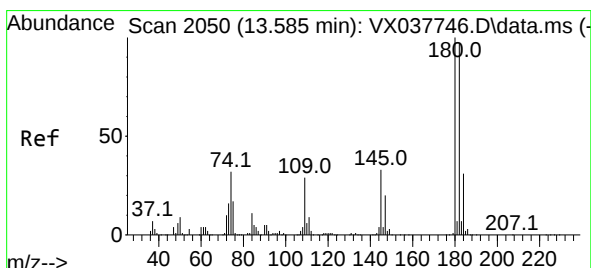
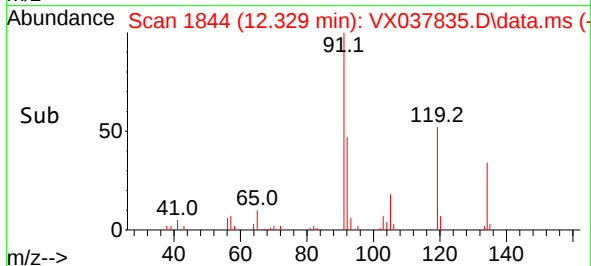
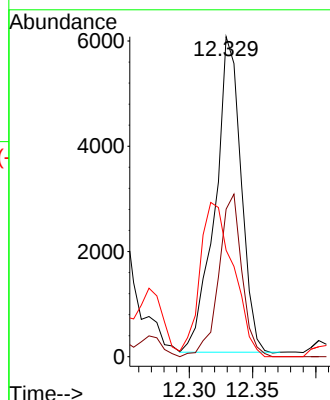
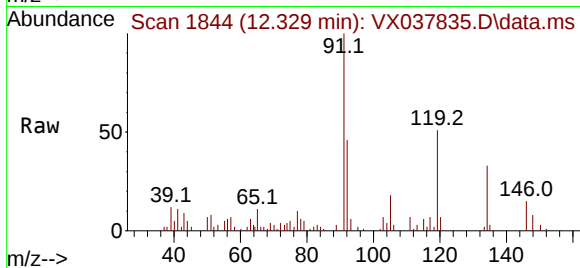
Tgt Ion: 91	Resp: 856
Ion Ratio	Lower Upper
91 100	
92 46.0	27.4 82.0
134 62.6	12.6 37.8

Manual Integrations

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#93

1,2,4-Trichlorobenzene

Concen: 0.824 ug/l

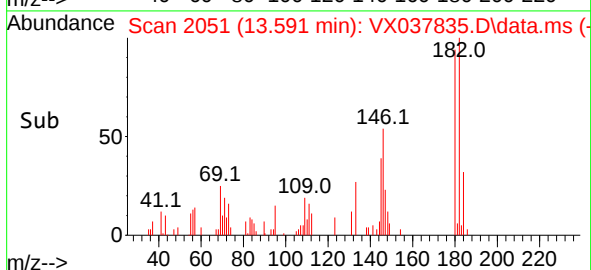
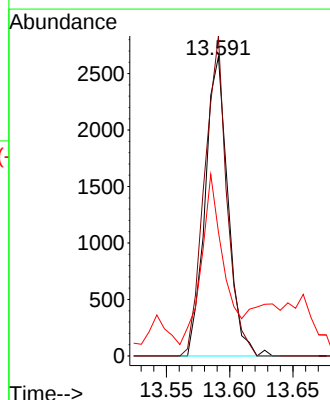
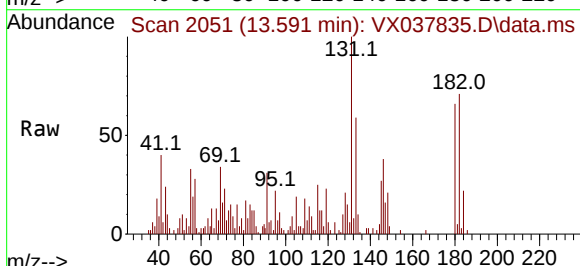
RT: 13.591 min Scan# 2051

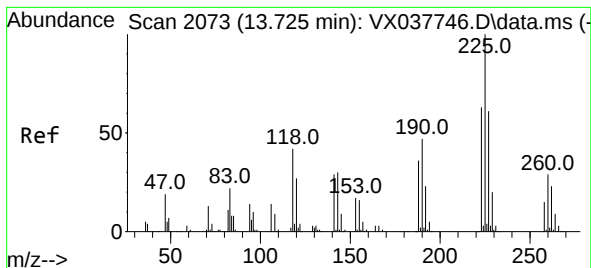
Delta R.T. -0.000 min

Lab File: VX037835.D

Acq: 20 Sep 2023 16:16

Tgt Ion:180	Resp: 3323
Ion Ratio	Lower Upper
180 100	
182 105.1	48.3 144.8
145 54.7	18.0 54.0





#94

Hexachlorobutadiene

Concen: 1.178 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX037835.D

Acq: 20 Sep 2023 16:16

Instrument :

MSVOA_X

ClientSampleId :

50093

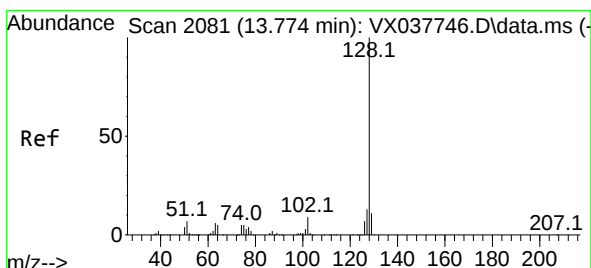
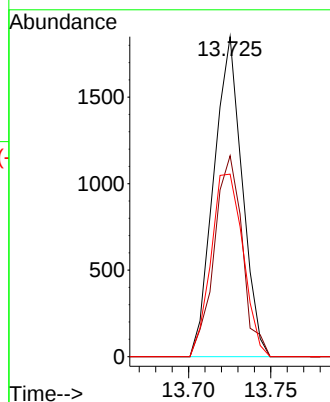
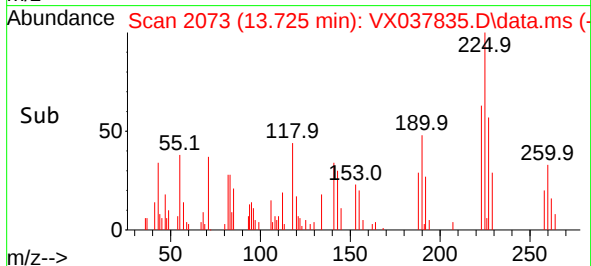
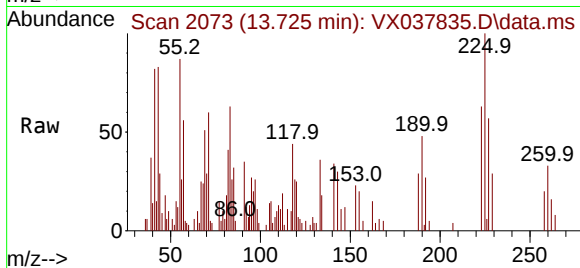
Tgt Ion:	225	Resp:	2219
Ion Ratio	Lower	Upper	
225	100		
223	62.2	31.1	93.2
227	64.5	32.5	97.5

Manual Integrations

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#95

Naphthalene

Concen: 8.305 ug/l

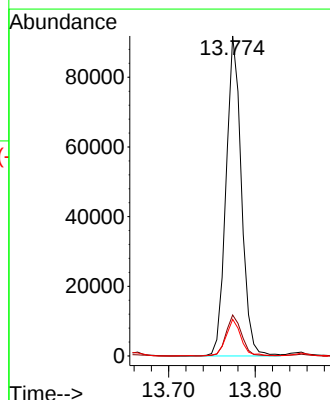
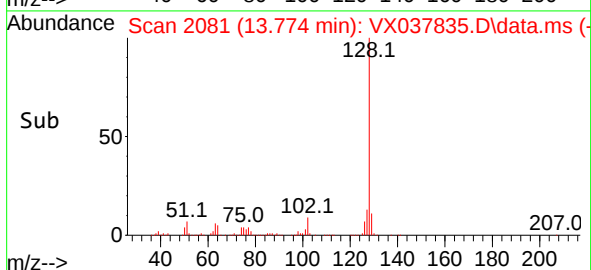
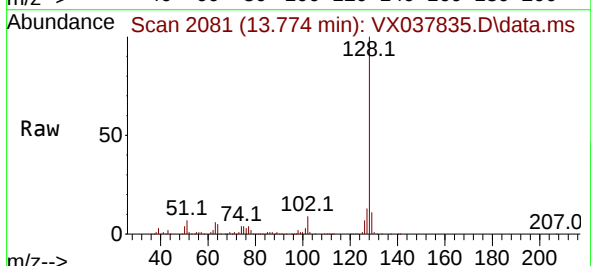
RT: 13.774 min Scan# 2081

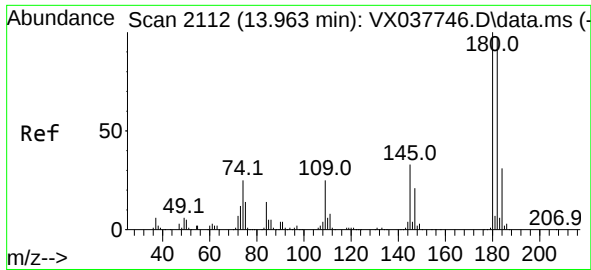
Delta R.T. -0.006 min

Lab File: VX037835.D

Acq: 20 Sep 2023 16:16

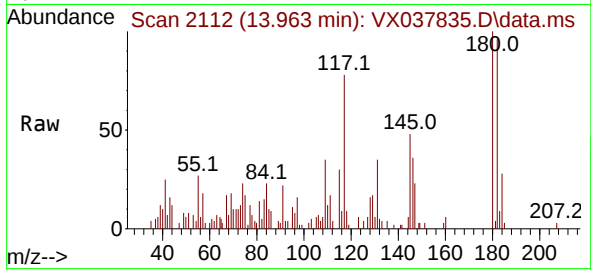
Tgt Ion:	128	Resp:	113292
Ion Ratio	Lower	Upper	
128	100		
127	13.0	10.3	15.5
129	11.4	8.8	13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.907 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX037835.D
 Acq: 20 Sep 2023 16:16

Instrument :
 MSVOA_X
 ClientSampleId :
 50093



Tgt Ion:180 Resp: 376
 Ion Ratio Lower Upper
 180 100
 182 92.7 46.9 140.6
 145 61.0 17.8 53.5

Manual Integrations
 APPROVED

Reviewed By :John Carlone 09/21/2023
 Supervised By :Mahesh Dadoda 09/21/2023

