

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VW020725\
 Data File : VW038647.D
 Acq On : 07 Feb 2025 15:49
 Operator : SY/MD
 Sample : Q1334-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E29A6

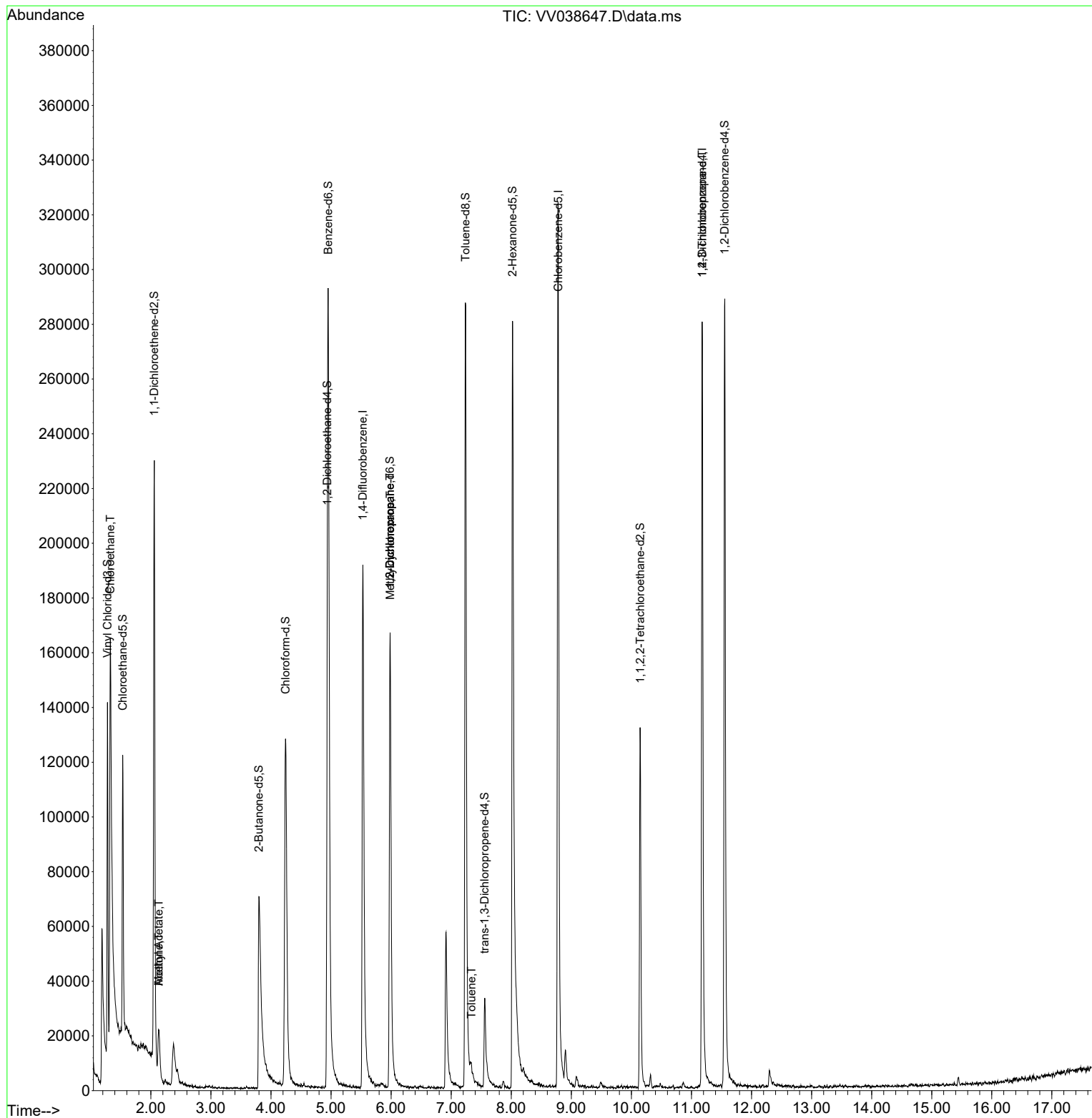
Quant Time: Feb 12 13:22:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 12 13:18:31 2025
 Response via : Initial Calibration

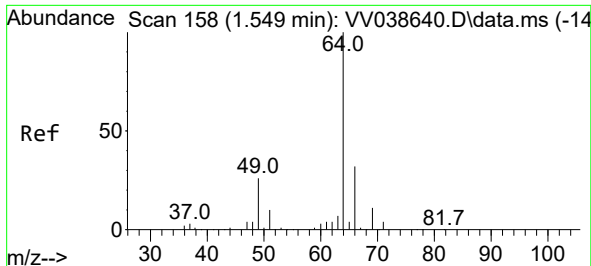
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	173037	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	191211	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	74796	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	87489	4.89	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.80%	
7) Chloroethane-d5	1.532	69	67723	5.03	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.60%	
11) 1,1-Dichloroethene-d2	2.056	65	36715	4.91	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	98.20%	
20) 2-Butanone-d5	3.799	46	140303	45.16	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.32%	
24) Chloroform-d	4.243	84	145168	5.12	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.40%	
26) 1,2-Dichloroethane-d4	4.937	65	71358	5.71	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	114.20%	
32) Benzene-d6	4.953	84	270913	4.84	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.80%	
36) 1,2-Dichloropropane-d6	5.982	67	87221	5.26	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.20%	
41) Toluene-d8	7.239	98	212301	4.25	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.00%	
43) trans-1,3-Dichloroprop...	7.558	79	24784	4.07	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.40%	
46) 2-Hexanone-d5	8.021	63	112429	47		

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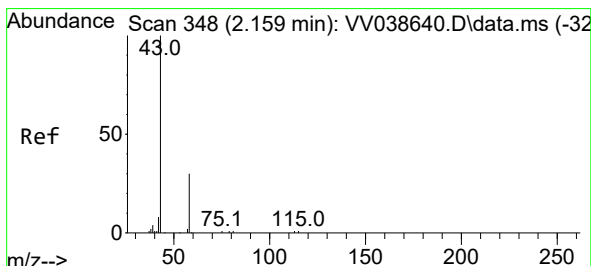
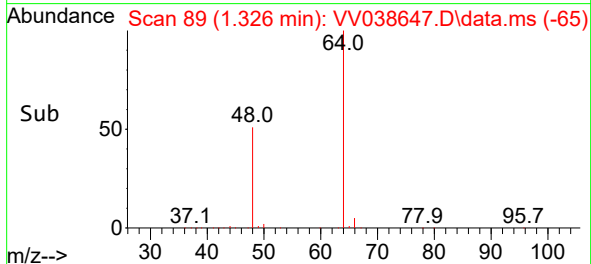
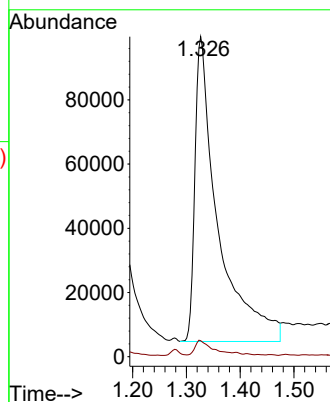
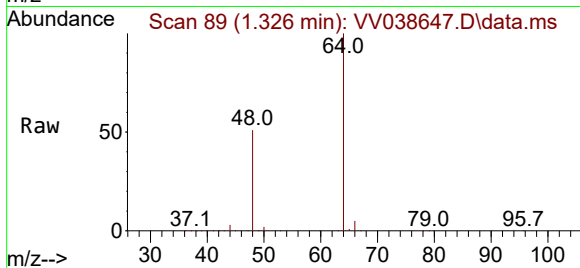




#8
Chloroethane
Concen: 22.25 ug/L
RT: 1.326 min Scan# 89
Delta R.T. -0.222 min
Lab File: VV038647.D
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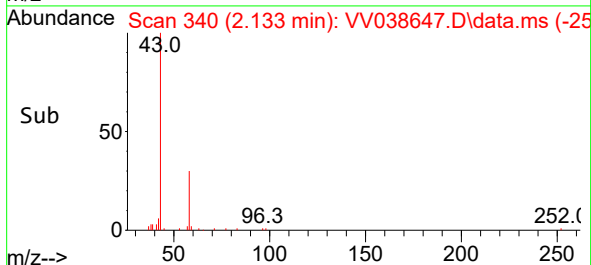
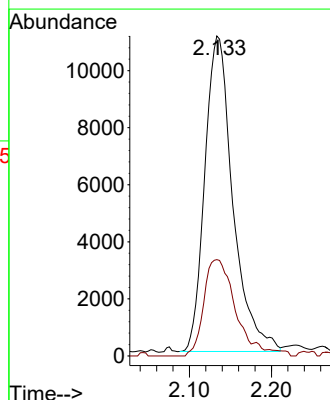
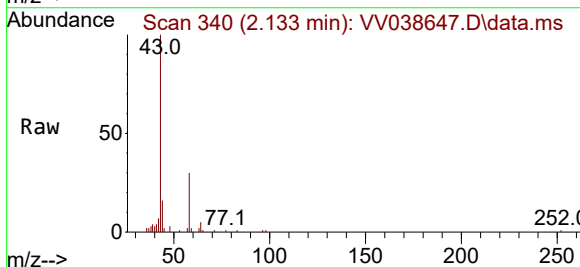
Instrument :
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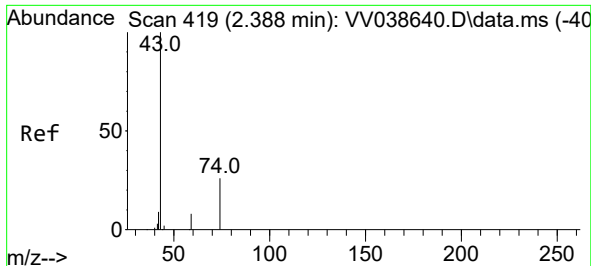
Tgt Ion: 64 Resp: 281461
Ion Ratio Lower Upper
64 100
66 5.0 20.9 38.7#



#13
Acetone
Concen: 11.54 ug/L
RT: 2.133 min Scan# 340
Delta R.T. -0.026 min
Lab File: VV038647.D
Acq: 07 Feb 2025 15:49

Tgt Ion: 43 Resp: 26328
Ion Ratio Lower Upper
43 100
58 34.9 0.0 67.4

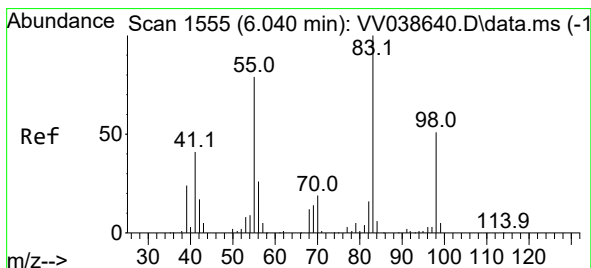
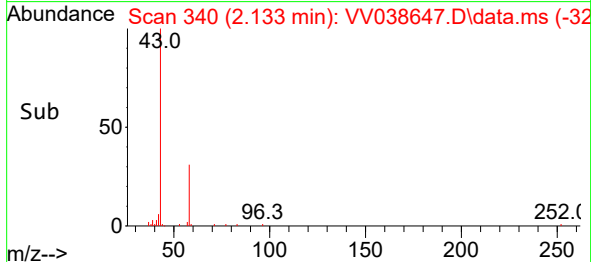
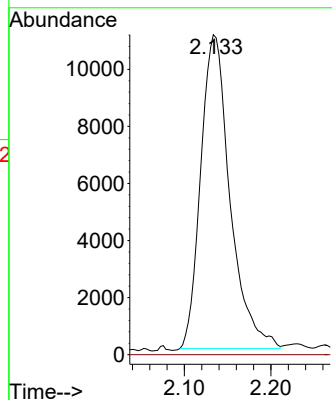
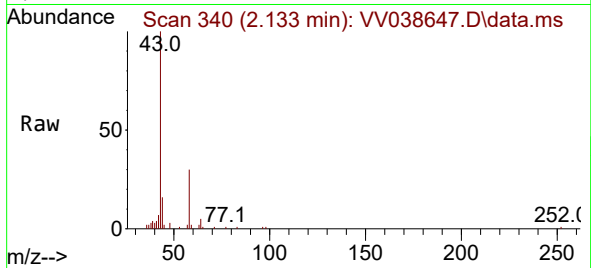




#15
Methyl Acetate
Concen: 4.41 ug/L
RT: 2.133 min Scan# 34
Delta R.T. -0.254 min
Lab File: VV038647.D
Acq: 07 Feb 2025 15:49

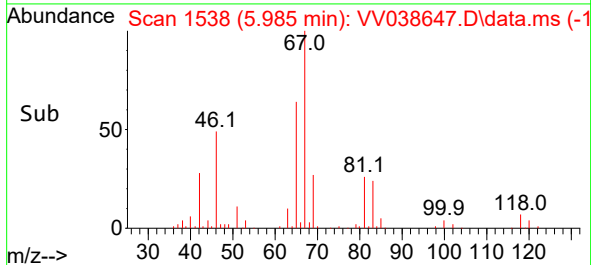
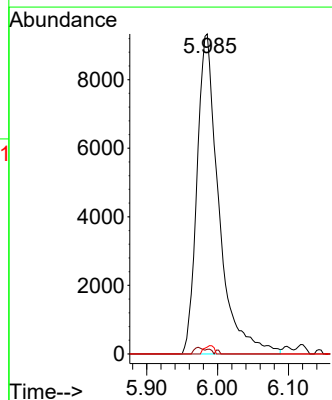
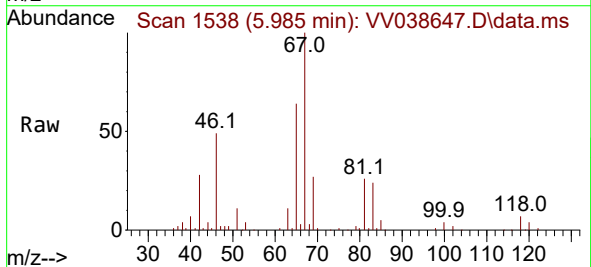
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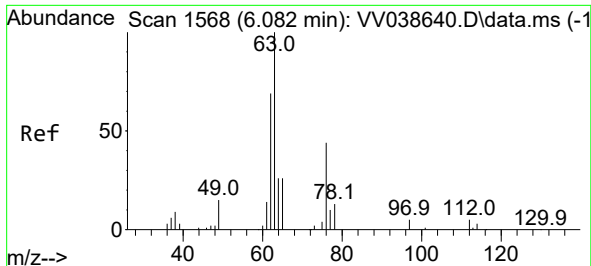
Tgt Ion: 43 Resp: 25893
Ion Ratio Lower Upper
43 100
74 0.1 18.6 27.8#



#35
Methylcyclohexane
Concen: 0.82 ug/L
RT: 5.985 min Scan# 1538
Delta R.T. -0.055 min
Lab File: VV038647.D
Acq: 07 Feb 2025 15:49

Tgt Ion: 83 Resp: 19976
Ion Ratio Lower Upper
83 100
55 0.2 62.6 94.0#
98 1.1 38.7 58.1#

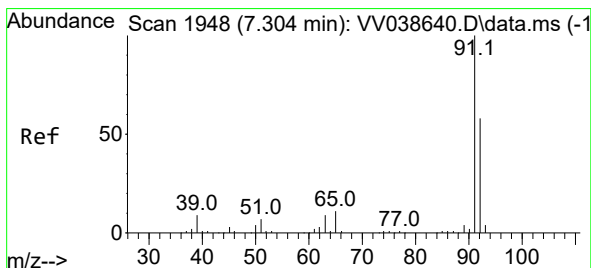
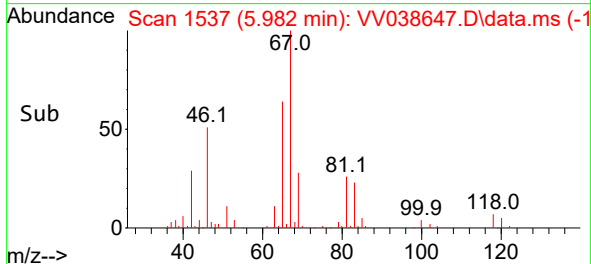
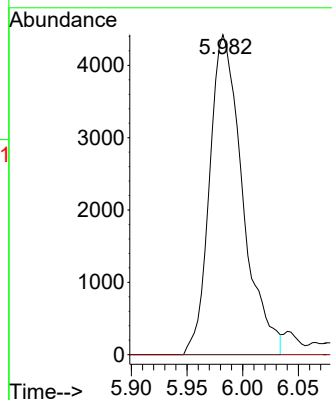
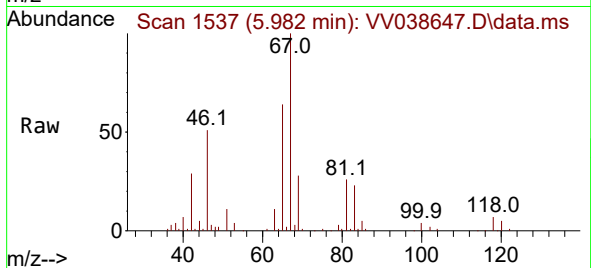




#37
1,2-Dichloropropane
Concen: 0.60 ug/L
RT: 5.982 min Scan# 11
Delta R.T. -0.100 min
Lab File: VV038647.D
Acq: 07 Feb 2025 15:49

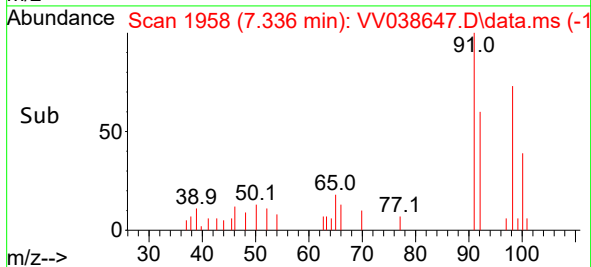
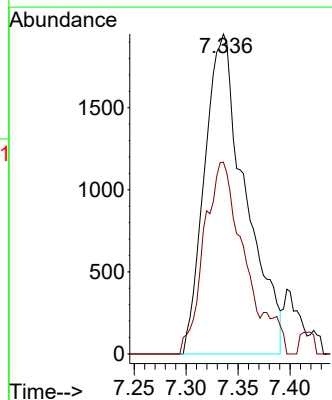
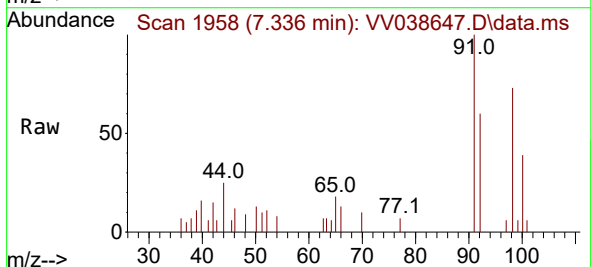
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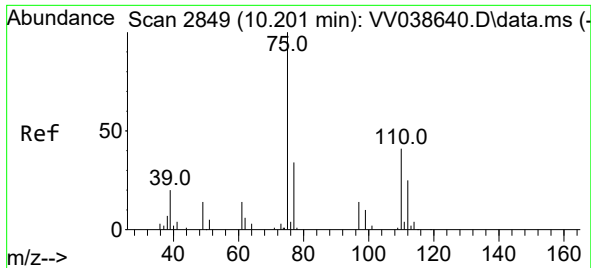
Tgt Ion: 63 Resp: 9132
Ion Ratio Lower Upper
63 100
112 0.2 3.6 5.4#



#42
Toluene
Concen: 0.08 ug/L
RT: 7.336 min Scan# 1958
Delta R.T. 0.032 min
Lab File: VV038647.D
Acq: 07 Feb 2025 15:49

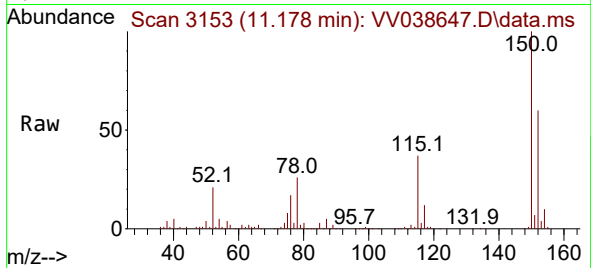
Tgt Ion: 91 Resp: 5325
Ion Ratio Lower Upper
91 100
92 59.9 39.3 72.9





#61
 1,2,3-Trichloropropane
 Concen: 1.31 ug/L
 RT: 11.178 min Scan# 31
 Delta R.T. 0.977 min
 Lab File: VV038647.D
 Acq: 07 Feb 2025 15:49

Instrument :
 MSVOA_V
 ClientSampleId :
 E29A6



Tgt Ion: 75 Resp: 10113
 Ion Ratio Lower Upper
 75 100
 77 35.5 25.5 38.3
 110 1.3 30.9 46.3#

