

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012425\
 Data File : VV038530.D
 Acq On : 24 Jan 2025 12:16
 Operator : SY/MD
 Sample : Q1137-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAB5

Quant Time: Jan 24 20:53:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 24 20:51:39 2025
 Response via : Initial Calibration

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

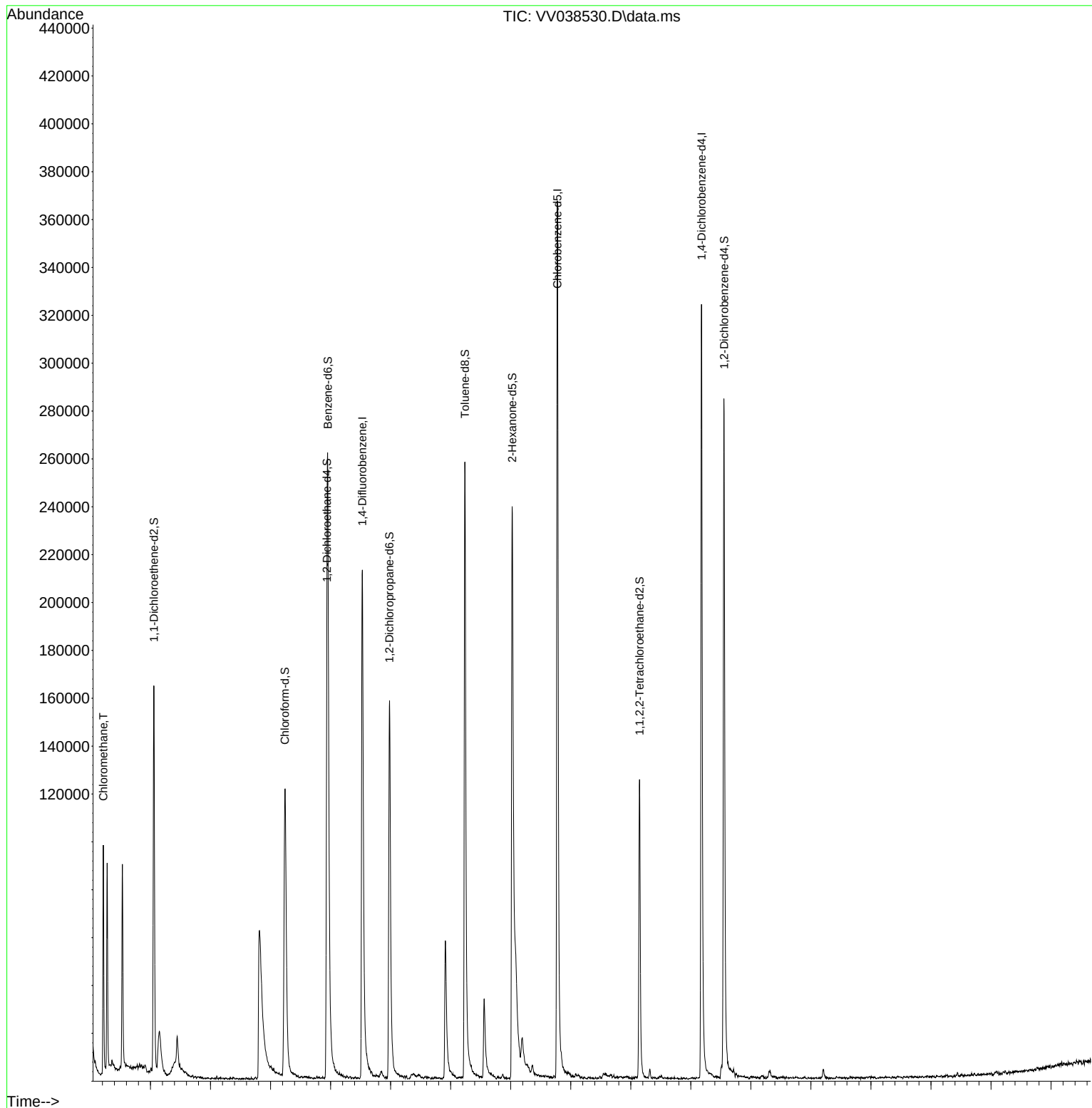
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	200582	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	213406	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	89238	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	56680	3.427	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.600%
7) Chloroethane-d5	1.532	69	55471	3.994	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.800%
11) 1,1-Dichloroethene-d2	2.056	65	27356	3.670	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.400%
20) 2-Butanone-d5	3.812	46	161048	46.291	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.580%
24) Chloroform-d	4.240	84	139754	4.508	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%
26) 1,2-Dichloroethane-d4	4.937	65	64281	4.525	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
32) Benzene-d6	4.953	84	243666	4.146	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.000%
36) 1,2-Dichloropropane-d6	5.979	67	84249	4.716	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%
41) Toluene-d8	7.236	98	189482	3.589	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.800%
43) trans-1,3-Dichloroprop...	7.558	79	23259	3.559	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.200%
46) 2-Hexanone-d5	8.024	63	95983	37.228	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.460%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	66127	4.669	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.400%
66) 1,2-Dichlorobenzene-d4	11.554	152	76238	5.048	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.000%
Target Compounds					Qvalue	
3) Chloromethane	1.214	50	60024	2.611	ug/L	100
13) Acetone	2.150	43	42440	15.678	ug/L	96

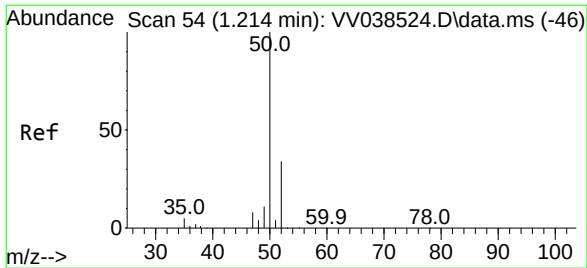
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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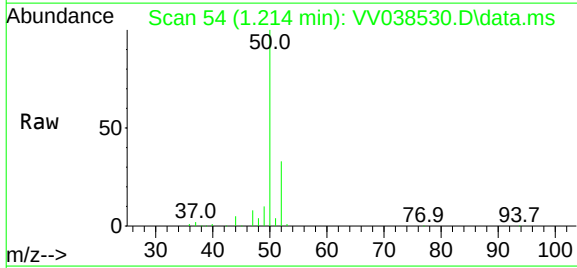
Quant Time: Jan 24 20:53:43 2025
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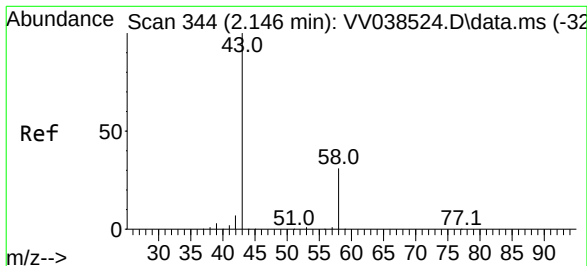
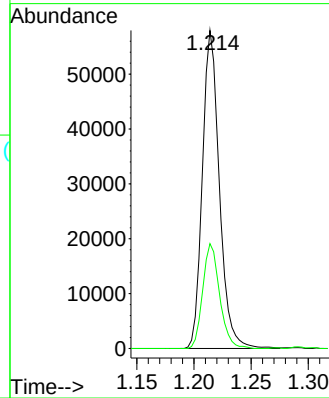
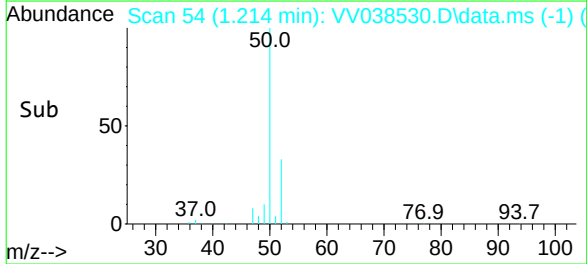


#3
Chloromethane
Concen: 2.611 ug/L
RT: 1.214 min Scan# 54
Delta R.T. 0.000 min
Lab File: VV038530.D
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Instrument :
MSVOA_V
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Tgt Ion: 50 Resp: 60024
Ion Ratio Lower Upper
50 100
52 33.0 23.0 42.6



#13
Acetone
Concen: 15.678 ug/L
RT: 2.150 min Scan# 345
Delta R.T. 0.003 min
Lab File: VV038530.D
Acq: 24 Jan 2025 12:16

Tgt Ion: 43 Resp: 42440
Ion Ratio Lower Upper
43 100
58 31.3 0.0 67.2

