

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012325\
 Data File : VV038521.D
 Acq On : 23 Jan 2025 21:11
 Operator : SY/MD
 Sample : Q1137-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAB5

Quant Time: Jan 24 00:35:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 24 00:30:49 2025
 Response via : Initial Calibration

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

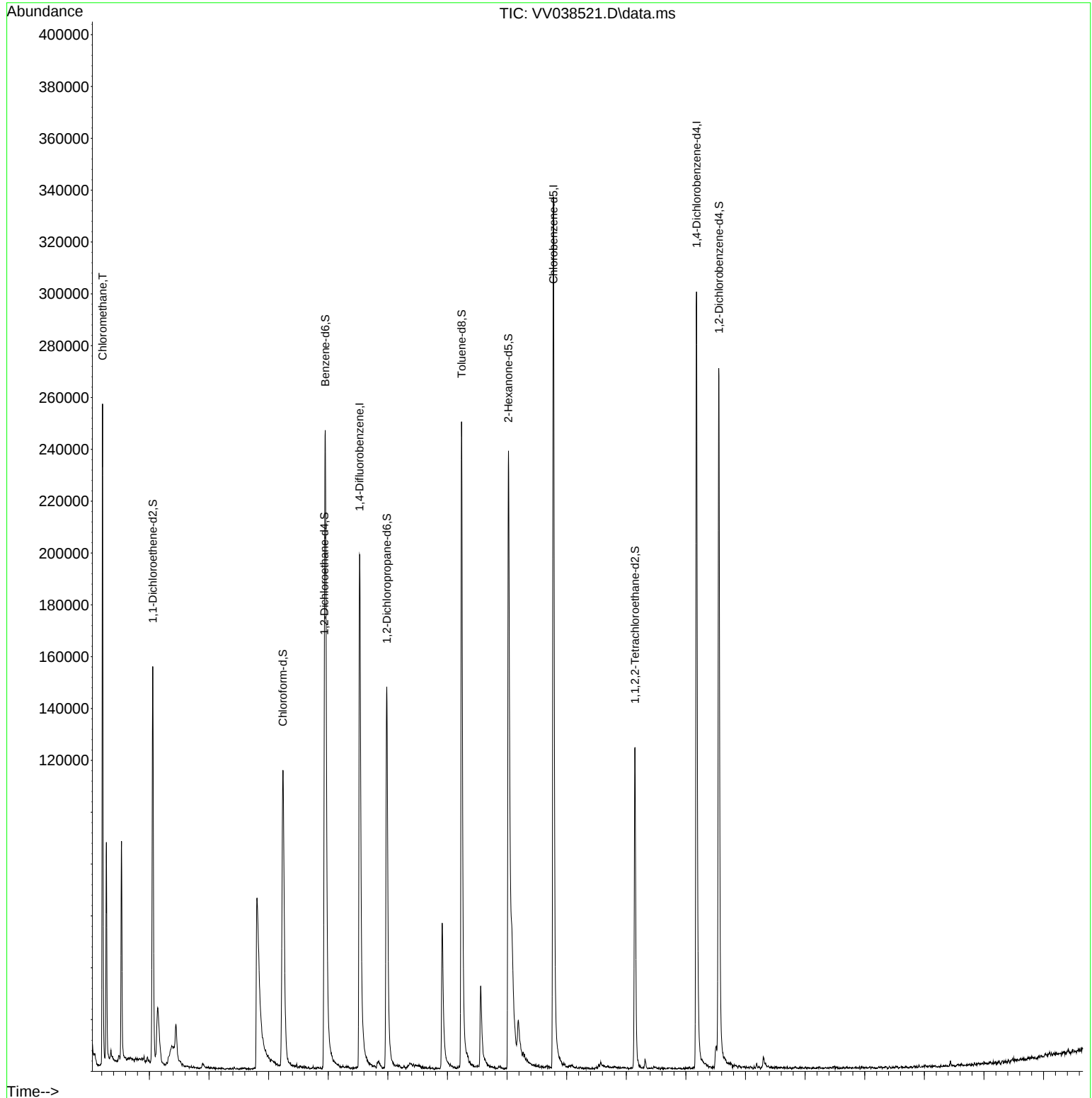
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	190561	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	196237	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	84407	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	55574	3.536	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.800%
7) Chloroethane-d5	1.532	69	54369	4.120	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.400%
11) 1,1-Dichloroethene-d2	2.056	65	26061	3.680	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.600%
20) 2-Butanone-d5	3.802	46	158397	47.924	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.840%
24) Chloroform-d	4.239	84	132971	4.515	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%
26) 1,2-Dichloroethane-d4	4.934	65	62903	4.661	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.200%
32) Benzene-d6	4.950	84	233159	4.314	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
36) 1,2-Dichloropropane-d6	5.982	67	77429	4.713	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.200%
41) Toluene-d8	7.236	98	183080	3.771	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.400%
43) trans-1,3-Dichloroprop...	7.558	79	23902	3.977	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.600%
46) 2-Hexanone-d5	8.021	63	94395	39.815	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.620%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	65430	5.024	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.400%
66) 1,2-Dichlorobenzene-d4	11.554	152	75675	5.297	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.000%
Target Compounds					Qvalue	
3) Chloromethane	1.214	50	160974	7.370	ug/L	99
13) Acetone	2.140	43	44494	17.301	ug/L	96

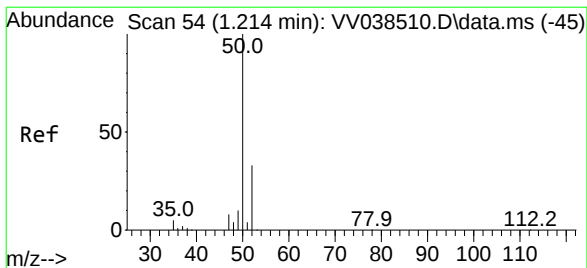
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 7.370 ug/L

RT: 1.214 min Scan# 54

Delta R.T. -0.000 min

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Instrument :

MSVOA_V

ClientSampleId :

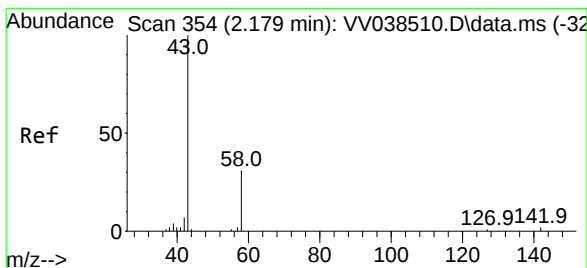
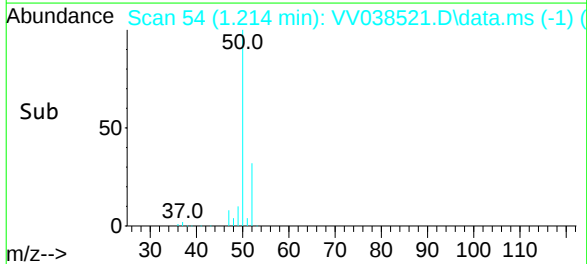
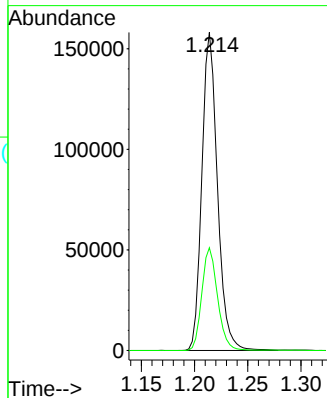
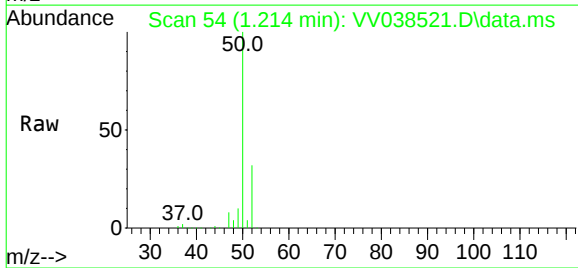
BHAB5

Tgt Ion: 50 Resp: 160974

Ion Ratio Lower Upper

50 100

52 32.3 23.0 42.6



#13

Acetone

Concen: 17.301 ug/L

RT: 2.140 min Scan# 342

Delta R.T. -0.039 min

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Tgt Ion: 43 Resp: 44494

Ion Ratio Lower Upper

43 100

58 31.3 0.0 67.2

