

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012225\
 Data File : VV038506.D
 Acq On : 22 Jan 2025 17:53
 Operator : SY/MD
 Sample : Q1137-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAB2

Quant Time: Jan 23 01:42:36 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 23 01:38:03 2025
 Response via : Initial Calibration

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

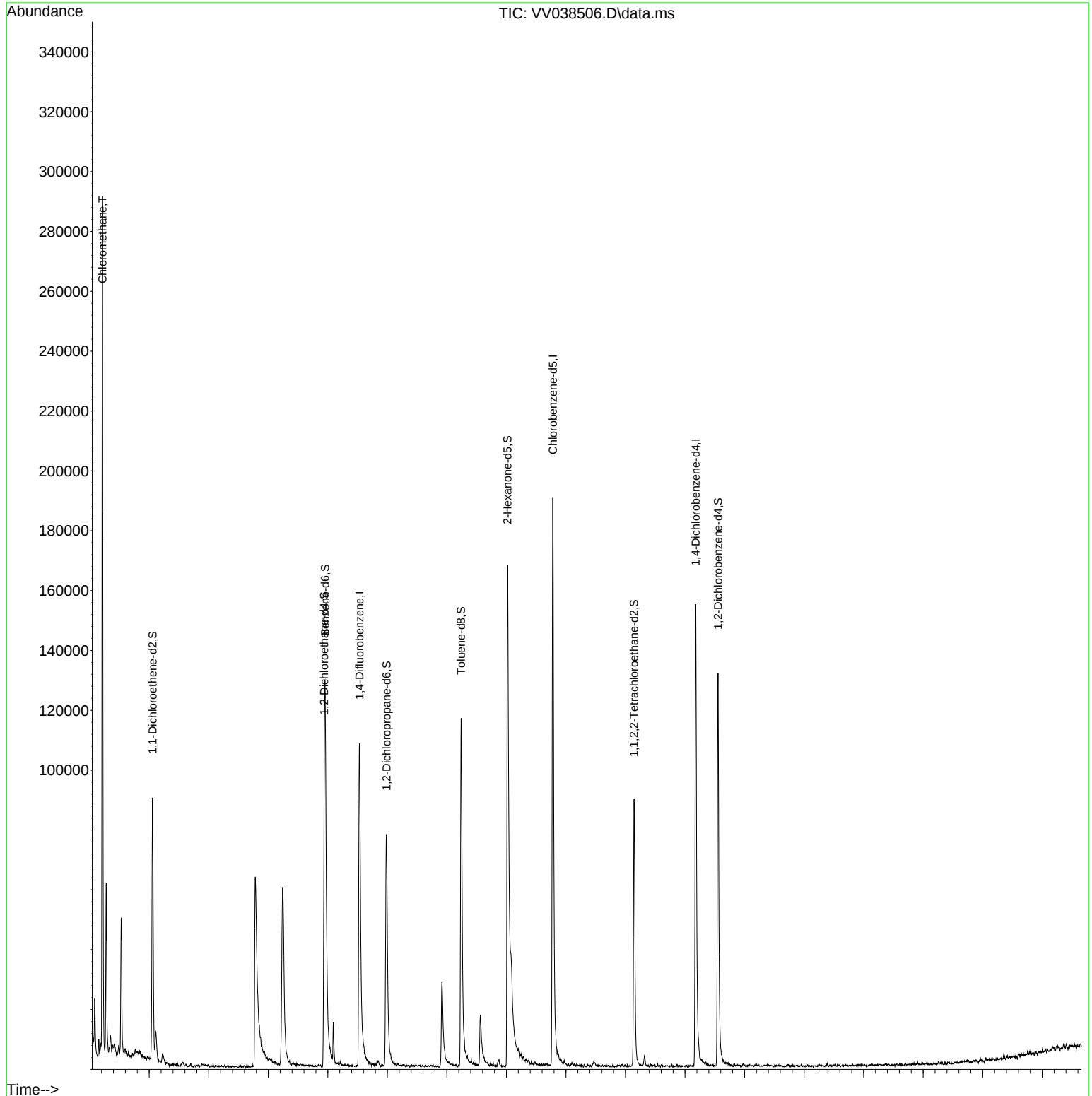
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	107880	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	114421	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	45196	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	32340	3.635	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.800%
7) Chloroethane-d5	1.529	69	29792	3.988	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.800%
11) 1,1-Dichloroethene-d2	2.056	65	14595	3.641	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.800%
20) 2-Butanone-d5	3.783	46	114123	60.992	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.980%
24) Chloroform-d	4.243	84	69176	4.149	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.000%
26) 1,2-Dichloroethane-d4	4.940	65	40845	5.346	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.000%
32) Benzene-d6	4.953	84	122508	3.887	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.800%
36) 1,2-Dichloropropane-d6	5.985	67	43753	4.568	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.400%
41) Toluene-d8	7.239	98	87974	3.108	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.200%#
43) trans-1,3-Dichloroprop...	7.564	79	14016	4.000	ug/L	0.01
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.000%
46) 2-Hexanone-d5	8.017	63	63359	45.833	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.660%
56) 1,1,2,2-Tetrachloroeth...	10.143	84	46770	6.159	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	123.200%#
66) 1,2-Dichlorobenzene-d4	11.554	152	38230	4.998	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.000%
Target Compounds						
3) Chloromethane	1.214	50	181252	14.659	ug/L	100
13) Acetone	2.111	43	9842	6.760	ug/L	96

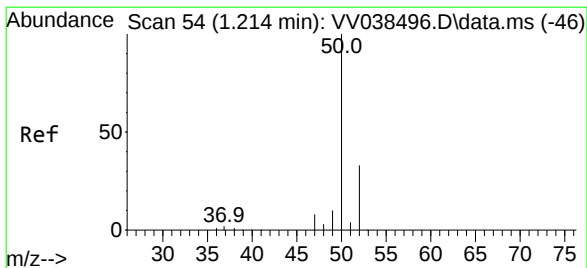
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 14.659 ug/L

RT: 1.214 min Scan# 54

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

ClientSampleId :

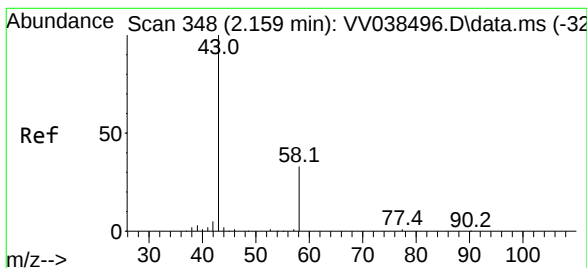
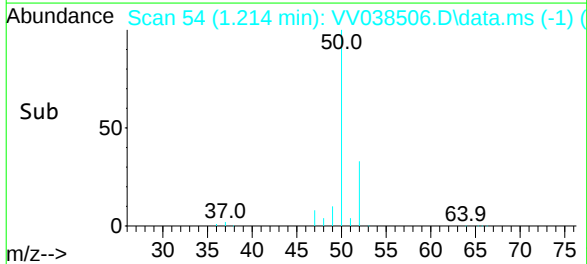
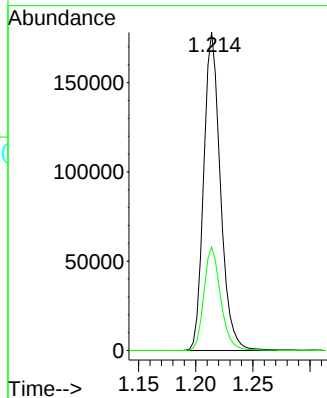
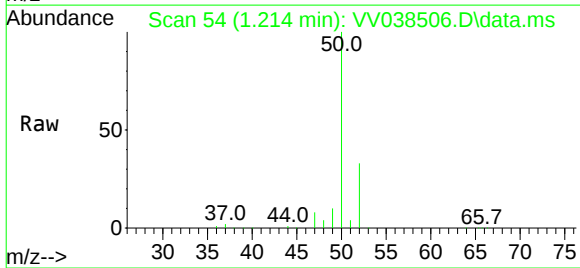
BHAB2

Tgt Ion: 50 Resp: 181252

Ion Ratio Lower Upper

50 100

52 32.5 23.0 42.6



#13

Acetone

Concen: 6.760 ug/L

RT: 2.111 min Scan# 333

Delta R.T. -0.048 min

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Tgt Ion: 43 Resp: 9842

Ion Ratio Lower Upper

43 100

58 35.8 0.0 67.2

