

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012225\
 Data File : VV038505.D
 Acq On : 22 Jan 2025 17:29
 Operator : SY/MD
 Sample : Q1137-01DL 2X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAA9DL

Quant Time: Jan 23 01:42:15 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)

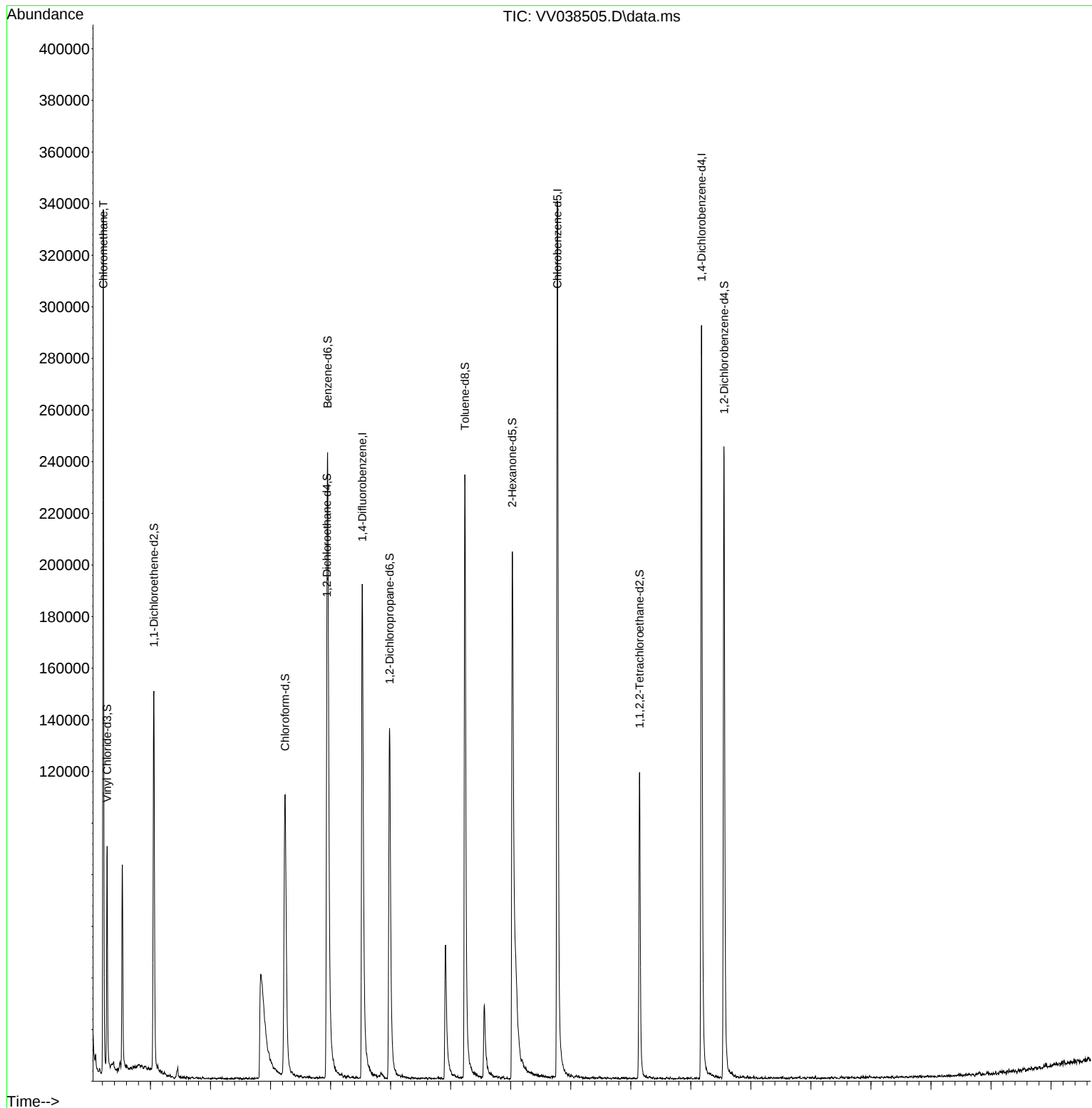
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	183358	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	198647	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	80772	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	53388	3.531	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.600%
7) Chloroethane-d5	1.532	69	53580	4.220	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.400%
11) 1,1-Dichloroethene-d2	2.056	65	25761	3.781	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.600%
20) 2-Butanone-d5	3.841	46	133626	42.017	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.040%
24) Chloroform-d	4.243	84	125833	4.440	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	4.937	65	62964	4.848	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.000%
32) Benzene-d6	4.950	84	224808	4.109	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.200%
36) 1,2-Dichloropropane-d6	5.982	67	75451	4.537	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.800%
41) Toluene-d8	7.236	98	173679	3.534	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.600%
43) trans-1,3-Dichloroprop...	7.561	79	21889	3.598	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.000%
46) 2-Hexanone-d5	8.027	63	81431	33.930	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.860%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	61909	4.696	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	67488	4.937	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.800%
Target Compounds					Qvalue	
3) Chloromethane	1.214	50	216011	10.279	ug/L	98

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

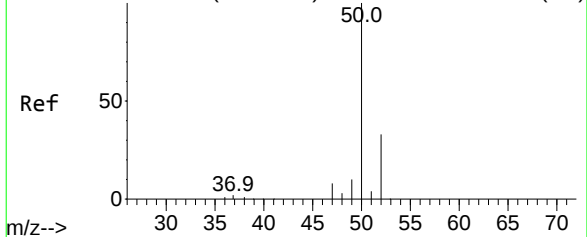
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Abundance Scan 54 (1.214 min): VV038496.D\data.ms (-46)



#3

Chloromethane

Concen: 10.279 ug/L

RT: 1.214 min Scan# 54

Delta R.T. 0.000 min

Lab File: VV038505.D

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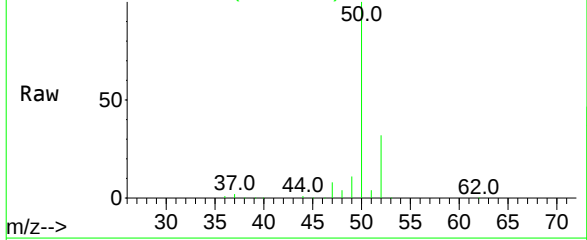
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ClientSampleId :

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Abundance Scan 54 (1.214 min): VV038505.D\data.ms



Tgt Ion: 50 Resp: 216011

Ion Ratio Lower Upper

50 100

52 31.6 23.0 42.6

Abundance Scan 54 (1.214 min): VV038505.D\data.ms (-1)

