

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012125\
 Data File : VV038490.D
 Acq On : 21 Jan 2025 17:50
 Operator : SY/MD
 Sample : Q1137-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAB2

Quant Time: Jan 22 02:58:04 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 22 02:52:26 2025
 Response via : Initial Calibration

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

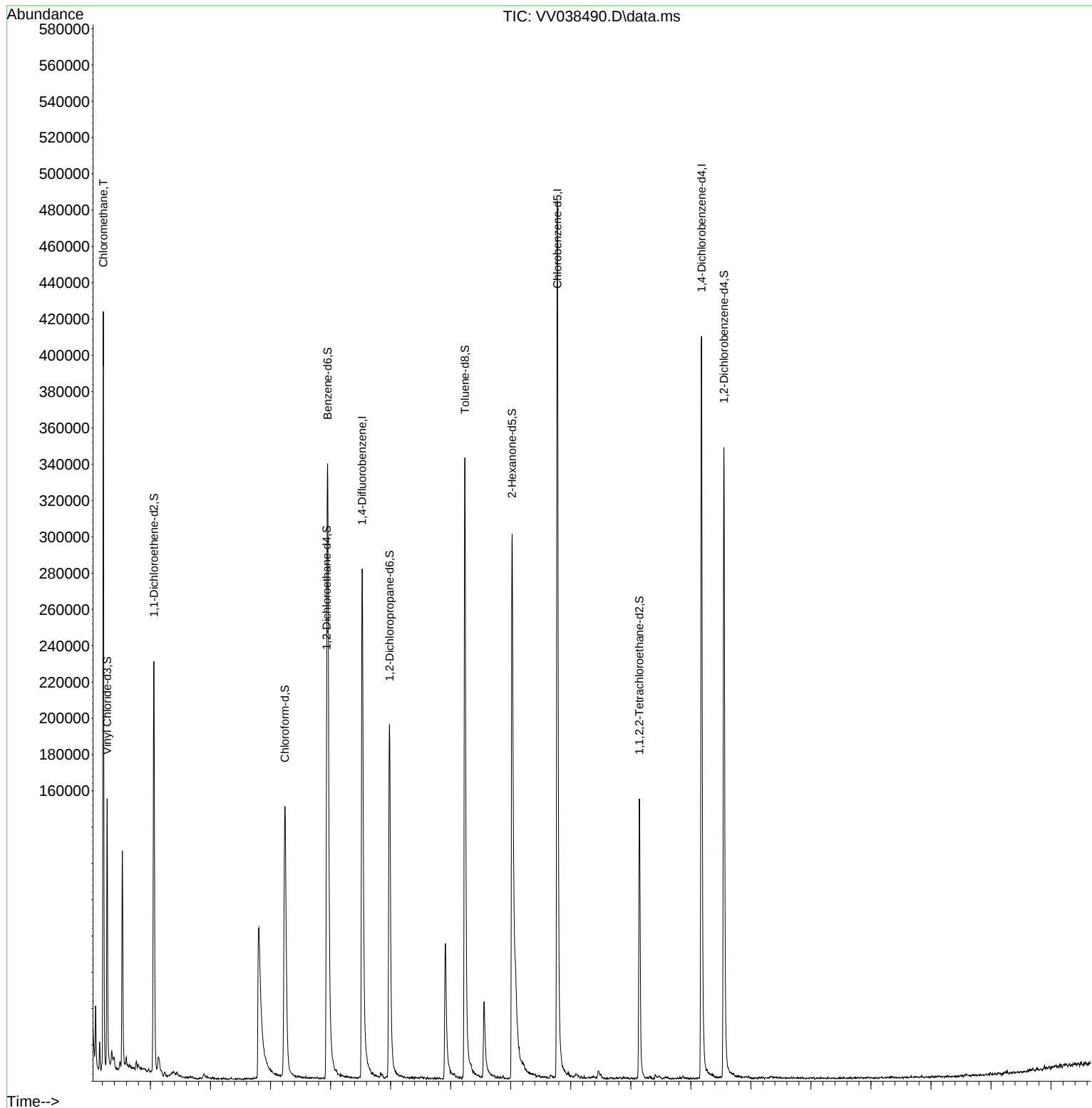
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	262805	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	278819	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	111688	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	85387	3.940	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.800%
7) Chloroethane-d5	1.532	69	77421	4.254	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.000%
11) 1,1-Dichloroethene-d2	2.056	65	39526	4.047	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.000%
20) 2-Butanone-d5	3.805	46	194243	42.614	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.220%
24) Chloroform-d	4.240	84	172242	4.240	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.800%
26) 1,2-Dichloroethane-d4	4.934	65	79309	4.261	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.200%
32) Benzene-d6	4.950	84	325029	4.233	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.600%
36) 1,2-Dichloropropane-d6	5.982	67	106699	4.571	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.400%
41) Toluene-d8	7.236	98	251511	3.646	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.000%
43) trans-1,3-Dichloroprop...	7.555	79	32019	3.750	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.000%
46) 2-Hexanone-d5	8.021	63	118418	35.154	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.300%
56) 1,1,2,2-Tetrachloroeth...	10.143	84	80388	4.344	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.800%
66) 1,2-Dichlorobenzene-d4	11.551	152	93067	4.923	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.400%
Target Compounds					Qvalue	
3) Chloromethane	1.214	50	267532	8.882	ug/L	100

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

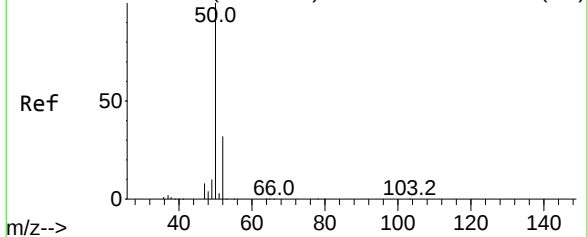
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Abundance Scan 54 (1.214 min): VV038474.D\data.ms (-46)



#3

Chloromethane

Concen: 8.882 ug/L

RT: 1.214 min Scan# 54

Delta R.T. -0.000 min

Lab File: VV038490.D

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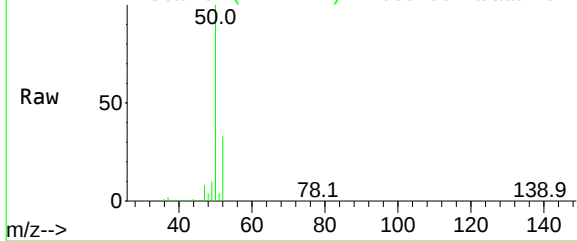
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BHAB2

Abundance Scan 54 (1.214 min): VV038490.D\data.ms



Tgt Ion: 50 Resp: 267532

Ion Ratio Lower Upper

50 100

52 33.1 23.0 42.6

Abundance Scan 54 (1.214 min): VV038490.D\data.ms (-1)

