

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012425\
 Data File : VV038534.D
 Acq On : 24 Jan 2025 14:55
 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 24 20:54:44 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)

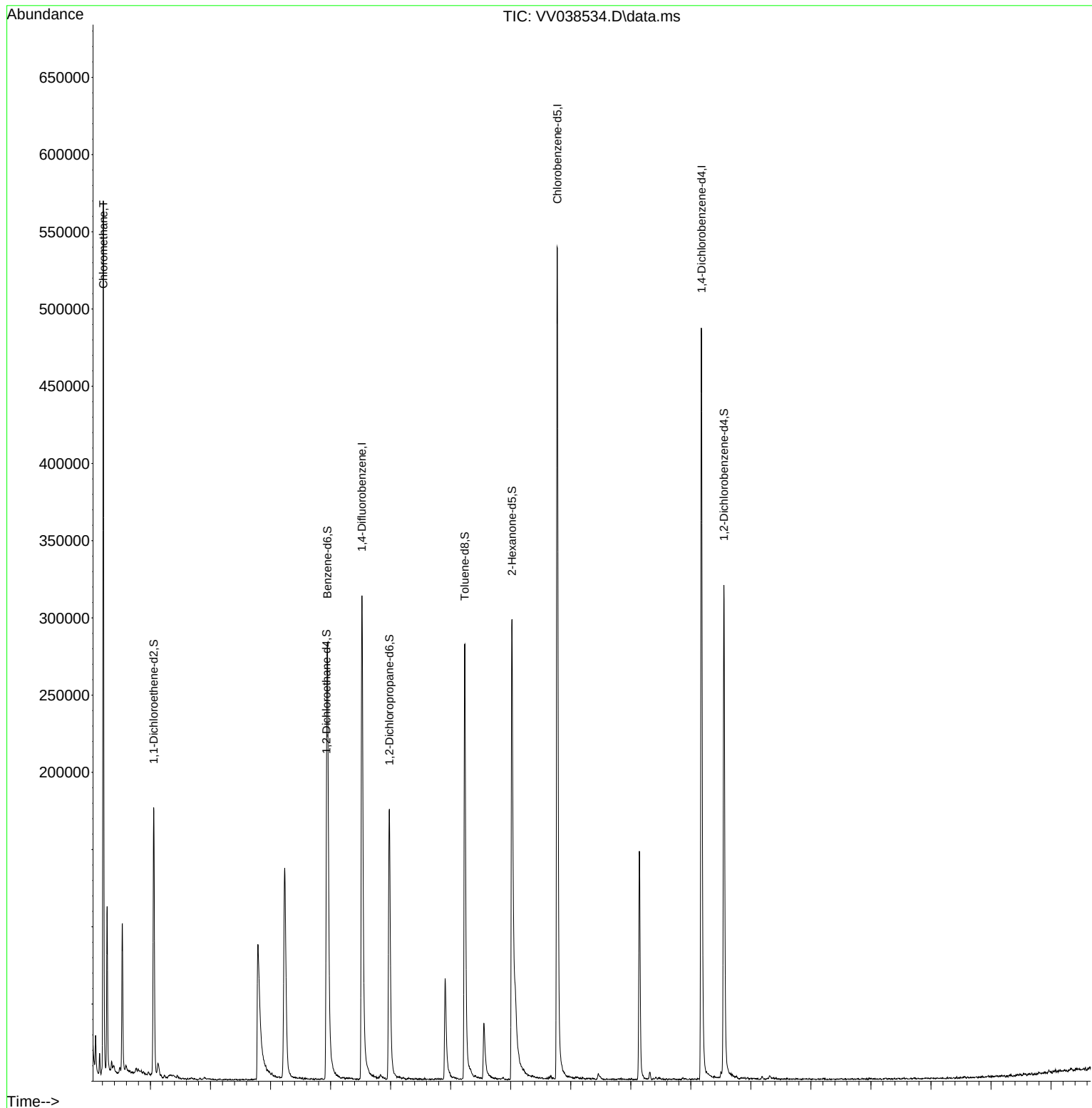
Internal Standards						
1) 1,4-Difluorobenzene	5.522	114	289678	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	314663	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	136879	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	60959	2.552	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	51.000%
7) Chloroethane-d5	1.532	69	63269	3.154	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	63.000%#
11) 1,1-Dichloroethene-d2	2.053	65	28817	2.677	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	53.600%#
20) 2-Butanone-d5	3.789	46	181514	36.127	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.260%
24) Chloroform-d	4.236	84	156221	3.489	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.800%#
26) 1,2-Dichloroethane-d4	4.931	65	71284	3.474	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.400%#
32) Benzene-d6	4.947	84	271036	3.127	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.600%#
36) 1,2-Dichloropropane-d6	5.979	67	90951	3.453	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	69.000%
41) Toluene-d8	7.233	98	208776	2.682	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	53.600%#
43) trans-1,3-Dichloroprop...	7.554	79	27588	2.863	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	57.200%
46) 2-Hexanone-d5	8.021	63	115563	30.398	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	60.800%
56) 1,1,2,2-Tetrachloroeth...	10.143	84	75634	3.622	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.400%
66) 1,2-Dichlorobenzene-d4	11.551	152	87736	3.787	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	75.800%#
Target Compounds					Qvalue	
3) Chloromethane	1.214	50	361941	10.902	ug/L	100

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

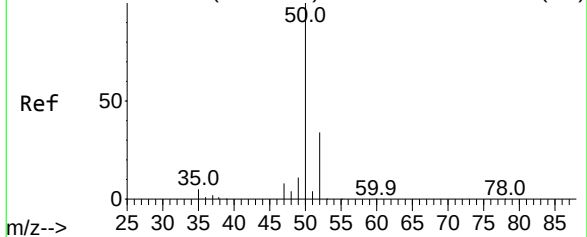
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QLast Update : Fri Jan 24 20:51:39 2025
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Abundance Scan 54 (1.214 min): VV038524.D\data.ms (-46)



#3

Chloromethane

Concen: 10.902 ug/L

RT: 1.214 min Scan# 54

Delta R.T. -0.000 min

Lab File: VV038534.D

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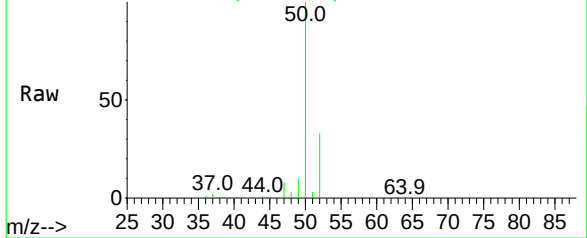
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Abundance Scan 54 (1.214 min): VV038534.D\data.ms



Tgt Ion: 50 Resp: 361941

Ion Ratio Lower Upper

50 100

52 32.6 23.0 42.6

Abundance Scan 54 (1.214 min): VV038534.D\data.ms (-1)

