

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012325\
 Data File : VV038520.D
 Acq On : 23 Jan 2025 20:47
 Operator : SY/MD
 Sample : Q1137-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAA5

Quant Time: Jan 24 00:34:43 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)

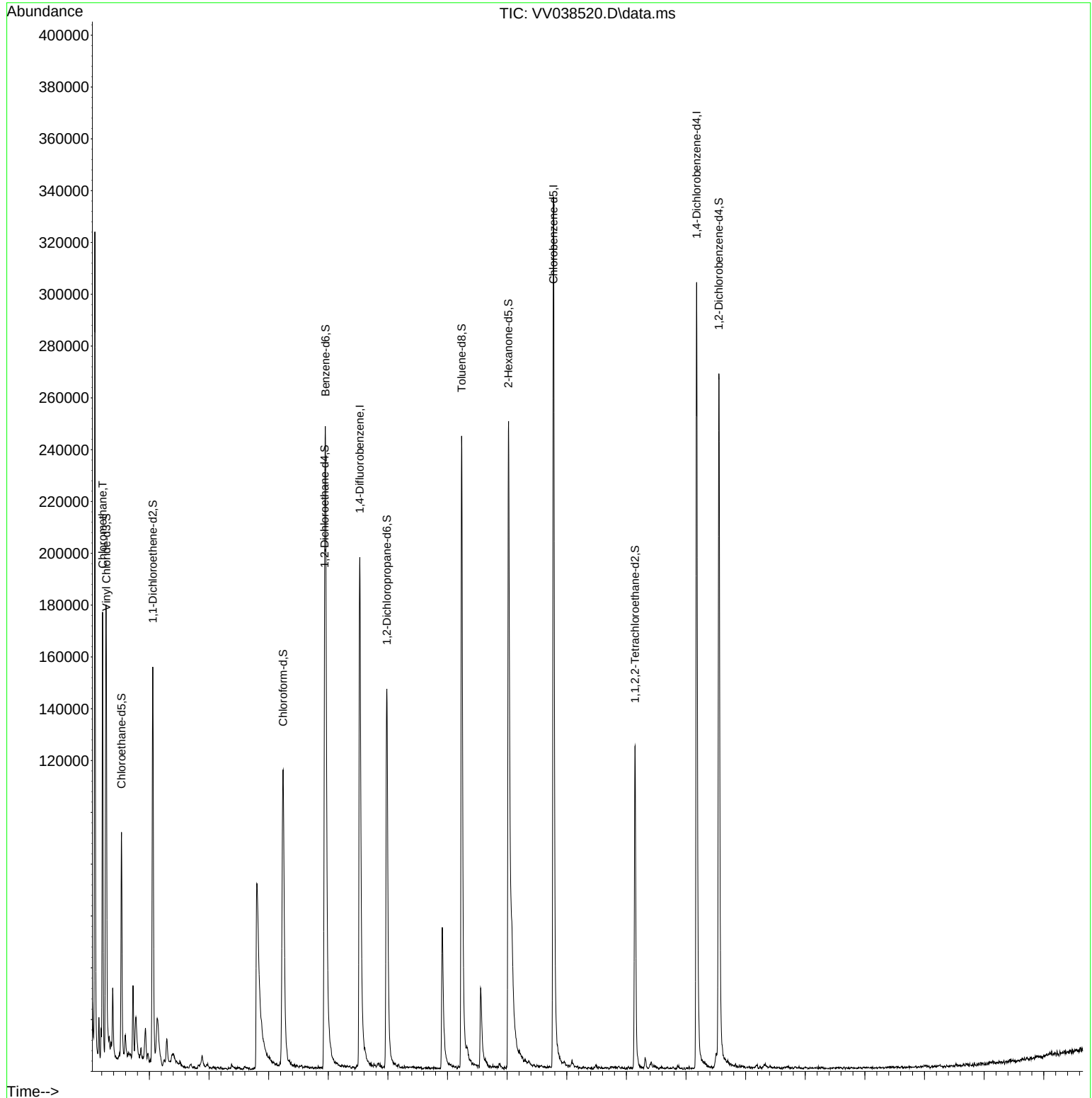
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	186223	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	197804	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	81584	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	54033	3.518	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.400%
7) Chloroethane-d5	1.532	69	54567	4.231	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.600%
11) 1,1-Dichloroethene-d2	2.056	65	24877	3.595	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.800%
20) 2-Butanone-d5	3.802	46	163497	50.619	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.240%
24) Chloroform-d	4.243	84	131844	4.581	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	4.937	65	62303	4.724	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.400%
32) Benzene-d6	4.953	84	234104	4.297	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.000%
36) 1,2-Dichloropropane-d6	5.982	67	78133	4.718	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%
41) Toluene-d8	7.236	98	182711	3.734	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.600%
43) trans-1,3-Dichloroprop...	7.554	79	24902	4.111	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.200%
46) 2-Hexanone-d5	8.021	63	96543	40.398	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.800%
56) 1,1,2,2-Tetrachloroeth...	10.143	84	65623	4.999	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.000%
66) 1,2-Dichlorobenzene-d4	11.551	152	75060	5.436	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.800%
Target Compounds					Qvalue	
3) Chloromethane	1.214	50	109649	5.137	ug/L	99
13) Acetone	2.137	43	30616	12.182	ug/L	97

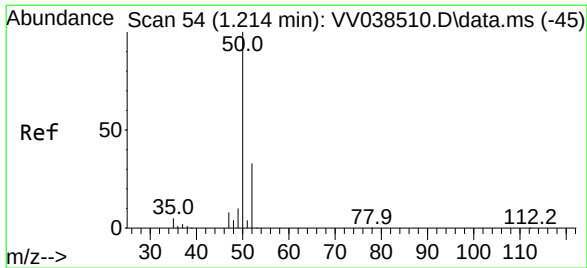
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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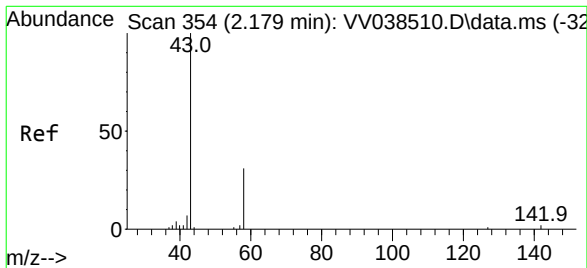
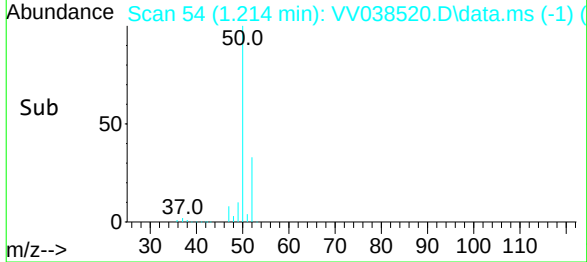
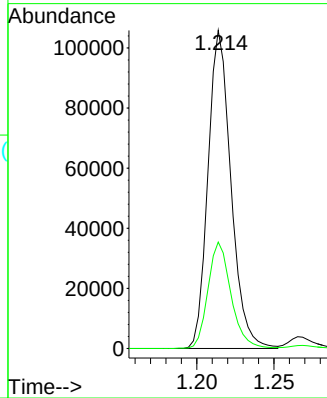
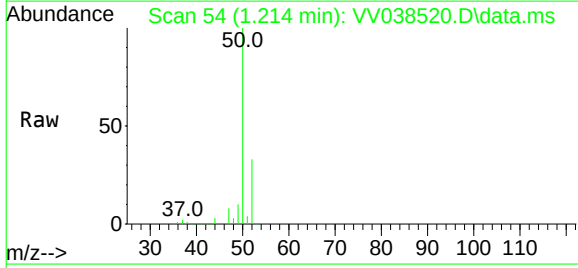




#3
Chloromethane
Concen: 5.137 ug/L
RT: 1.214 min Scan# 54
Delta R.T. -0.000 min
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MSVOA_V
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Tgt Ion: 50 Resp: 109649
Ion Ratio Lower Upper
50 100
52 33.5 23.0 42.6



#13
Acetone
Concen: 12.182 ug/L
RT: 2.137 min Scan# 341
Delta R.T. -0.042 min
Lab File: VV038520.D
Acq: 23 Jan 2025 20:47

Tgt Ion: 43 Resp: 30616
Ion Ratio Lower Upper
43 100
58 32.0 0.0 67.2

