

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012325\
 Data File : VV038519.D
 Acq On : 23 Jan 2025 20:23
 Operator : SY/MD
 Sample : Q1137-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAB4

Quant Time: Jan 24 00:34:23 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)

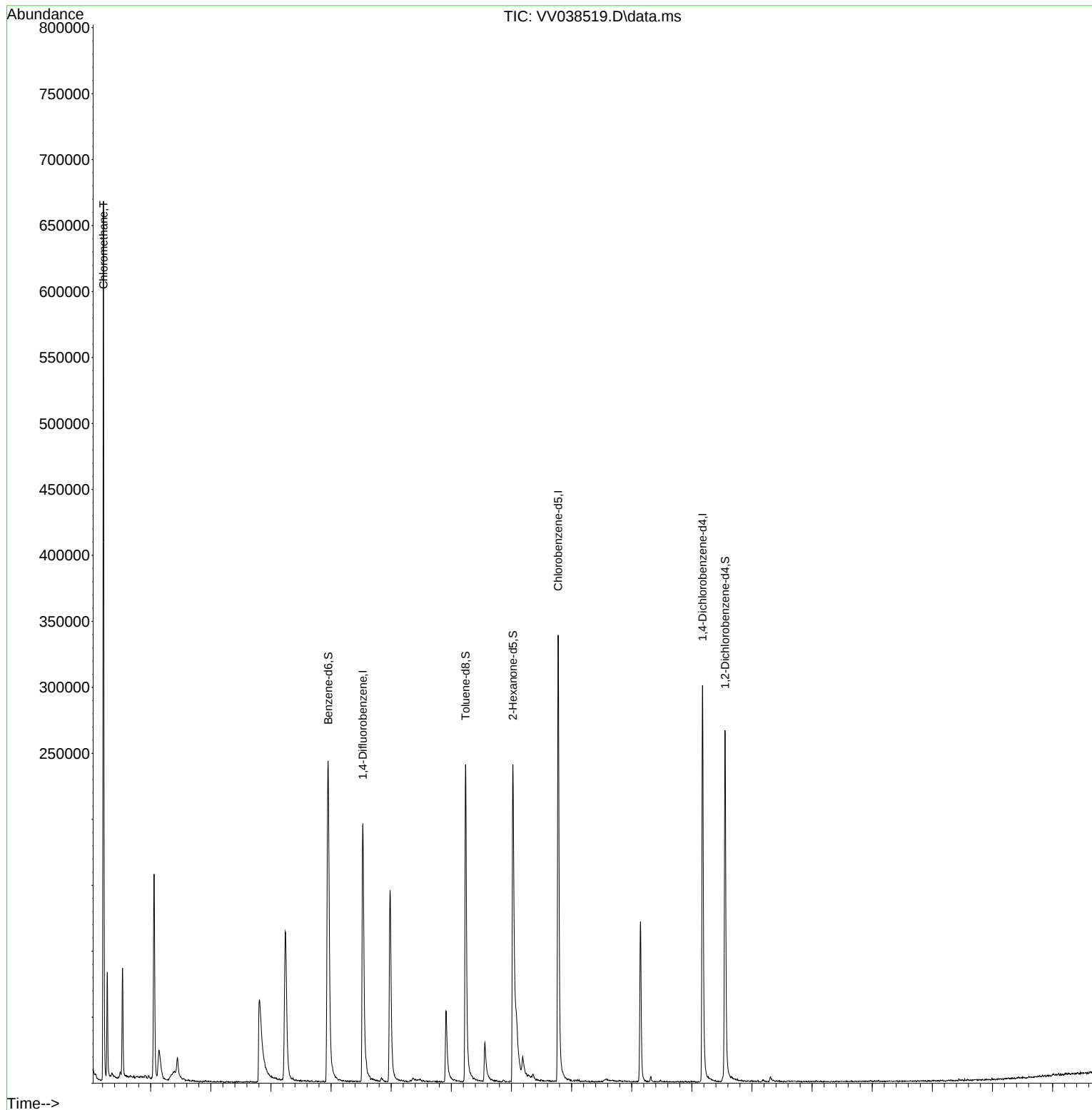
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	183505	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	199472	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	84131	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	52289	3.455	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.200%
7) Chloroethane-d5	1.532	69	54234	4.268	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.400%
11) 1,1-Dichloroethene-d2	2.056	65	27004	3.960	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.200%
20) 2-Butanone-d5	3.809	46	156442	49.152	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.300%
24) Chloroform-d	4.240	84	129628	4.570	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	4.937	65	59897	4.608	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.200%
32) Benzene-d6	4.953	84	229168	4.171	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.400%
36) 1,2-Dichloropropane-d6	5.982	67	76544	4.584	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.600%
41) Toluene-d8	7.236	98	177601	3.599	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.000%
43) trans-1,3-Dichloroprop...	7.558	79	22034	3.607	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.200%
46) 2-Hexanone-d5	8.024	63	95728	39.722	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.440%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	62390	4.713	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	71802	5.042	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.800%
Target Compounds					Qvalue	
3) Chloromethane	1.214	50	420153	19.977	ug/L	99
13) Acetone	2.140	43	44656	18.032	ug/L	99

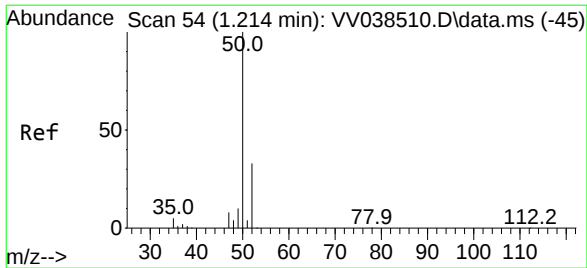
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012325\
Data File : VV038519.D
Acq On : 23 Jan 2025 20:23
Operator : SY/MD
Sample : Q1137-08
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHAB4

Quant Time: Jan 24 00:34:23 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

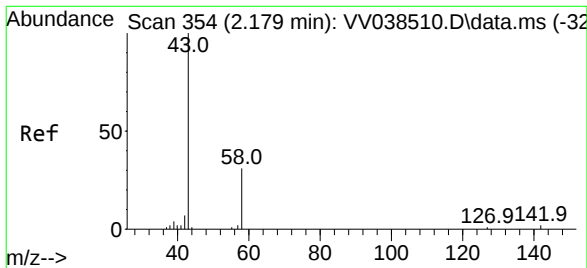
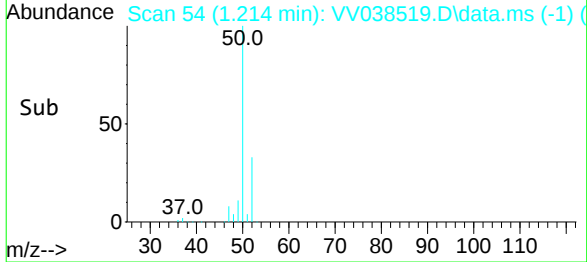
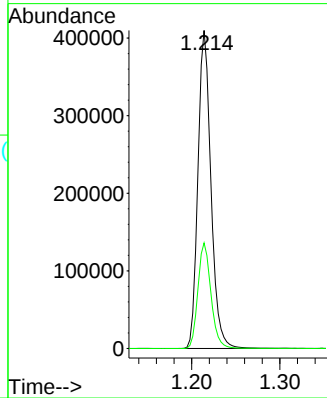
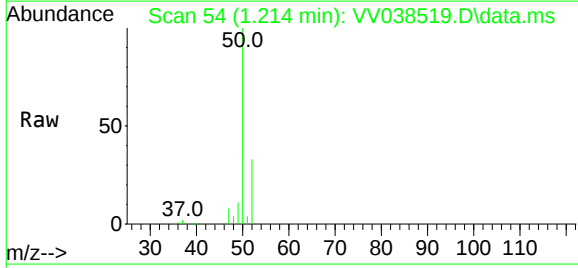




#3
Chloromethane
Concen: 19.977 ug/L
RT: 1.214 min Scan# 54
Delta R.T. 0.000 min
Lab File: VV038519.D
Acq: 23 Jan 2025 20:23

Instrument :
MSVOA_V
ClientSampleId :
BHAB4

Tgt Ion: 50 Resp: 420153
Ion Ratio Lower Upper
50 100
52 33.2 23.0 42.6



#13
Acetone
Concen: 18.032 ug/L
RT: 2.140 min Scan# 342
Delta R.T. -0.039 min
Lab File: VV038519.D
Acq: 23 Jan 2025 20:23

Tgt Ion: 43 Resp: 44656
Ion Ratio Lower Upper
43 100
58 32.8 0.0 67.2

