

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052424\
 Data File : VW035742.D
 Acq On : 24 May 2024 13:30
 Operator : SY/MD
 Sample : P2566-05
 Misc : 6.42g/10.0mL/MSVOA_V/SOIL/VIAL B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHHW0

Quant Time: May 24 23:46:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 23:42:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	533017	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	535997	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	230259	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	185268	22.488	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.960%		
7) Chloroethane-d5	1.529	69	141735	21.326	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.320%		
11) 1,1-Dichloroethene-d2	2.053	65	77555	21.264	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	85.040%		
21) 2-Butanone-d5	3.851	46	58356	24.960	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	49.920%		
24) Chloroform-d	4.246	84	297536	18.776	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.120%		
26) 1,2-Dichloroethane-d4	4.941	65	163517	20.873	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.480%		
32) Benzene-d6	4.957	84	584417	19.919	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.680%		
36) 1,2-Dichloropropane-d6	5.989	67	184506	20.377	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.520%		
41) Toluene-d8	7.243	98	481193	18.427	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.720%		
43) trans-1,3-Dichloroprop...	7.555	79	72440	18.707	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.840%		
47) 2-Hexanone-d5	8.034	63	40902	25.121	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	50.240%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	141938	16.268	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	65.080%		
66) 1,2-Dichlorobenzene-d4	11.558	152	172699	21.612	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.440%		
Target Compounds						Qvalue
16) Methylene chloride	2.445	84	31366	2.552	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052424\
Data File : VV035742.D
Acq On : 24 May 2024 13:30
Operator : SY/MD
Sample : P2566-05
Misc : 6.42g/10.0mL/MSVOA_V/SOIL/VIAL B
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHHW0

Quant Time: May 24 23:46:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Quant Title : VOC Analysis
QLast Update : Fri May 24 23:42:56 2024
Response via : Initial Calibration

