

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052324\
 Data File : VV035714.D
 Acq On : 23 May 2024 19:55
 Operator : SY/MD
 Sample : P2568-07
 Misc : 6.25g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH5Q8

Quant Time: May 24 03:44:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 03:15:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	332270	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	362952	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152	154494	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	80467	15.668	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.680%		
7) Chloroethane-d5	1.529	69	86093	20.780	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.120%		
11) 1,1-Dichloroethene-d2	2.053	65	42625	18.748	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.000%		
21) 2-Butanone-d5	3.831	46	104097	71.424	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	142.840%#		
24) Chloroform-d	4.246	84	260588	26.380	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	105.520%		
26) 1,2-Dichloroethane-d4	4.940	65	156904	32.130	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	128.520%		
32) Benzene-d6	4.956	84	417065	20.992	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.960%		
36) 1,2-Dichloropropane-d6	5.989	67	165774	27.037	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	108.160%		
41) Toluene-d8	7.243	98	323645	18.303	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.200%		
43) trans-1,3-Dichloroprop...	7.558	79	59170	22.565	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.240%		
47) 2-Hexanone-d5	8.030	63	66395	60.221	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.440%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	189323	32.044	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	128.160%#		
66) 1,2-Dichlorobenzene-d4	11.561	152	150352	28.042	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	112.160%		
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	59666	7.787	ug/L	92

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

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