

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071923\
 Data File : VW026623.D
 Acq On : 19 Jul 2023 15:02
 Operator : SY/MD
 Sample : 03656-05
 Misc : 5.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2T1

Quant Time: Jul 20 01:57:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 20 01:56:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	601732	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	558841	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	254551	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	182816	18.011	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.040%		
7) Chloroethane-d5	2.899	69	142091	19.950	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.800%		
11) 1,1-Dichloroethene-d2	4.021	65	90303	18.945	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.760%		
21) 2-Butanone-d5	7.075	46	181961	55.470	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.940%		
24) Chloroform-d	7.648	84	400028	23.091	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.360%		
26) 1,2-Dichloroethane-d4	8.307	65	246458	25.479	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.920%		
32) Benzene-d6	8.276	84	813223	21.198	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.800%		
36) 1,2-Dichloropropane-d6	9.276	67	269339	22.833	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.320%		
41) Toluene-d8	10.325	98	681264	20.705	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.800%		
43) trans-1,3-Dichloroprop...	10.581	79	105669	22.354	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.400%		
47) 2-Hexanone-d5	10.922	63	117394	51.002	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.000%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	247142	24.741	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.960%		
66) 1,2-Dichlorobenzene-d4	13.854	152	231934	24.817	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.280%		
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	36335	3.418	ug/L	96

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

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