

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072924\
 Data File : VW029784.D
 Acq On : 29 Jul 2024 12:45
 Operator : SY/MD
 Sample : VIBLK501
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK501

Quant Time: Jul 30 06:55:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 30 06:26:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	251489	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	238262	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	104517	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60882	17.052	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.200%		
7) Chloroethane-d5	2.899	69	48383	18.981	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.920%		
11) 1,1-Dichloroethene-d2	4.021	65	29687	18.215	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.880%		
21) 2-Butanone-d5	7.075	46	39586	40.453	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.900%		
24) Chloroform-d	7.648	84	134312	20.631	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.520%		
26) 1,2-Dichloroethane-d4	8.307	65	81447	21.965	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.840%		
32) Benzene-d6	8.276	84	255051	19.812	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.240%		
36) 1,2-Dichloropropane-d6	9.270	67	87407	21.263	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.040%		
41) Toluene-d8	10.325	98	227124	19.842	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.360%		
43) trans-1,3-Dichloroprop...	10.575	79	32825	19.734	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.920%		
47) 2-Hexanone-d5	10.922	63	25205	37.186	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.380%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	66300	21.722	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152	72933	22.473	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.880%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	21216	4.035	ug/L	94

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

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