

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070524\
 Data File : VW029470.D
 Acq On : 05 Jul 2024 13:31
 Operator : SY/MD
 Sample : VIBLK493
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK493

Quant Time: Jul 06 00:24:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 06 00:21:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	243082	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	232187	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	105331	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	53834	16.000	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.000%		
7) Chloroethane-d5	2.893	69	49779	17.520	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.080%		
11) 1,1-Dichloroethene-d2	4.021	65	29843	18.371	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.480%		
21) 2-Butanone-d5	7.075	46	66766	66.327	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	132.660%		
24) Chloroform-d	7.648	84	167154	23.052	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.200%		
26) 1,2-Dichloroethane-d4	8.306	65	102092	24.522	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.080%		
32) Benzene-d6	8.276	84	309553	21.949	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.800%		
36) 1,2-Dichloropropane-d6	9.270	67	106956	23.858	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.440%		
41) Toluene-d8	10.324	98	267061	21.403	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.600%		
43) trans-1,3-Dichloroprop...	10.580	79	41256	22.837	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.360%		
47) 2-Hexanone-d5	10.922	63	44261	62.980	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	125.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100606	28.197	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	112.800%		
66) 1,2-Dichlorobenzene-d4	13.854	152	96658	26.437	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.760%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	16957	3.967	ug/L	92

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

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