

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029206.D
 Acq On : 19 Jun 2024 11:46
 Operator : SY/MD
 Sample : VIBLK462
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK462

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/20/2024
 Supervised By :Mahesh Dadoda 06/20/2024

Quant Time: Jun 20 01:54:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 00:39:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	233594	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	222968	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	101285	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	63893	19.761	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.040%		
7) Chloroethane-d5	2.899	69	52253	19.138	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.560%		
11) 1,1-Dichloroethene-d2	4.015	65	29541	18.923	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.680%		
21) 2-Butanone-d5	7.075	46	41257	42.651	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.300%		
24) Chloroform-d	7.648	84	136181	19.543	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.160%		
26) 1,2-Dichloroethane-d4	8.307	65	83789m	20.943	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.760%		
32) Benzene-d6	8.270	84	267118	19.724	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.880%		
36) 1,2-Dichloropropane-d6	9.276	67	86568	20.108	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.440%		
41) Toluene-d8	10.325	98	238397	19.896	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.600%		
43) trans-1,3-Dichloroprop...	10.575	79	33285	19.186	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.760%		
47) 2-Hexanone-d5	10.922	63	27266	40.402	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.800%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	68482	19.987	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.960%		
66) 1,2-Dichlorobenzene-d4	13.849	152	77229	21.967	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.880%		

Target Compounds Qvalue

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

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