

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023119.D
 Acq On : 18 May 2022 10:09
 Operator : SY/VA
 Sample : VW0518SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK509

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/20/2022
 Supervised By :Mahesh Dadoda 05/27/2022

Quant Time: May 19 01:21:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 01:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	324718	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	321151	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	161183	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	141767	21.280	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.120%		
7) Chloroethane-d5	2.885	69	99089	22.862	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.440%		
11) 1,1-Dichloroethene-d2	4.019	63	150140	17.442	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.760%		
21) 2-Butanone-d5	7.080	46	64517	50.934	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.860%		
24) Chloroform-d	7.647	84	232111	24.398	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.600%		
26) 1,2-Dichloroethane-d4	8.305	65	133393m	25.565	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.280%		
32) Benzene-d6	8.275	84	467058	25.231	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.920%		
36) 1,2-Dichloropropane-d6	9.274	67	131428	25.276	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.120%		
41) Toluene-d8	10.323	98	448448	25.079	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	100.320%		
43) trans-1,3-Dichloroprop...	10.579	79	57075	23.839	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	95.360%		
47) 2-Hexanone-d5	10.920	63	49983	50.354	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.700%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	118023	24.352	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.400%		
66) 1,2-Dichlorobenzene-d4	13.853	152	149166	26.474	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.880%		

Target Compounds Qvalue

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

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