

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027044.D
 Acq On : 11 Sep 2023 21:13
 Operator : SY/MD
 Sample : 04387-07
 Misc : 4.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2023
 Supervised By :Mahesh Dadoda 09/13/2023

Quant Time: Sep 12 01:16:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	660459	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.635	117	462729	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123101	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	138317	11.722	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	46.880%		
7) Chloroethane-d5	2.899	69	136691	14.354	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.400%		
11) 1,1-Dichloroethene-d2	4.021	65	53747	12.360	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.440%		
21) 2-Butanone-d5	7.075	46	42587	18.731	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	37.460%		
24) Chloroform-d	7.648	84	359562	18.295	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.200%		
26) 1,2-Dichloroethane-d4	8.307	65	189848m	18.378	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	73.520%		
32) Benzene-d6	8.276	84	582201	19.182	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.720%		
36) 1,2-Dichloropropane-d6	9.270	67	216446	24.291	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.160%		
41) Toluene-d8	10.325	98	420760	15.312	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	61.240%		
43) trans-1,3-Dichloroprop...	10.581	79	25907	7.492	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	29.960%#		
47) 2-Hexanone-d5	10.928	63	7475	8.986	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	17.980%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	151796	21.952	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	79438	18.658	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	74.640%#		
Target Compounds					Qvalue	
13) Acetone	4.125	43	22073	11.088	ug/L	90

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

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