

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090723\
 Data File : VW027009.D
 Acq On : 07 Sep 2023 17:02
 Operator : SY/MD
 Sample : 04332-03
 Misc : 3.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/08/2023
 Supervised By :Mahesh Dadoda 09/08/2023

Quant Time: Sep 08 01:36:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 08 01:32:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	869123	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	650917	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	198660	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	205635	13.243	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.960%		
7) Chloroethane-d5	2.893	69	202695	16.174	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.680%		
11) 1,1-Dichloroethene-d2	4.027	65	71153	12.434	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.720%		
21) 2-Butanone-d5	7.081	46	114763	38.358	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.720%		
24) Chloroform-d	7.648	84	453661	17.541	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.160%		
26) 1,2-Dichloroethane-d4	8.307	65	255672m	18.808	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	75.240%		
32) Benzene-d6	8.276	84	852024	19.956	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.840%		
36) 1,2-Dichloropropane-d6	9.270	67	287339	22.924	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.680%		
41) Toluene-d8	10.324	98	652904	16.891	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.560%		
43) trans-1,3-Dichloroprop...	10.574	79	61510	12.646	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	50.600%		
47) 2-Hexanone-d5	10.922	63	29170	24.928	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	49.860%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	224920	23.123	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	119788	17.434	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	69.720%#		
Target Compounds					Qvalue	
13) Acetone	4.124	43	30115	11.496	ug/L	97
16) Methylene chloride	4.935	84	34059	2.023	ug/L	95

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

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