

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025654.D
 Acq On : 24 Apr 2023 12:57
 Operator : SY/MD
 Sample : 02418-28
 Misc : 3.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW902

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:10:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	788313	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	634492	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	201566	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	190970	14.887	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.560%		
7) Chloroethane-d5	2.899	69	174994	19.160	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.640%		
11) 1,1-Dichloroethene-d2	4.021	63	345727	13.327	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.320%		
21) 2-Butanone-d5	7.081	46	153361	53.589	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.180%		
24) Chloroform-d	7.648	84	512757	23.166	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.680%		
26) 1,2-Dichloroethane-d4	8.307	65	289690m	25.158	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.640%		
32) Benzene-d6	8.276	84	995461	24.230	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.920%		
36) 1,2-Dichloropropane-d6	9.270	67	339942	26.537	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	106.160%		
41) Toluene-d8	10.325	98	804649	22.421	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.680%		
43) trans-1,3-Dichloroprop...	10.575	79	106497	22.174	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.680%		
47) 2-Hexanone-d5	10.922	63	90302	51.573	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.140%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	236635	27.369	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	178464	25.772	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.080%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	7236	2.988	ug/L	77
16) Methylene chloride	4.923	84	105845	8.447	ug/L	98

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

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