

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025612.D
 Acq On : 20 Apr 2023 17:39
 Operator : SY/MD
 Sample : 02417-04
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8X0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 21 01:52:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	709140	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	551812	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	179292	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	174642	15.134	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.520%		
7) Chloroethane-d5	2.899	69	157130	19.125	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.520%		
11) 1,1-Dichloroethene-d2	4.021	63	306737	13.144	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.560%		
21) 2-Butanone-d5	7.075	46	104196	40.475	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.940%		
24) Chloroform-d	7.648	84	467928	23.501	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.000%		
26) 1,2-Dichloroethane-d4	8.307	65	259759m	25.077	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.320%		
32) Benzene-d6	8.276	84	865934	24.235	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.960%		
36) 1,2-Dichloropropane-d6	9.276	67	310477	27.868	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	111.480%		
41) Toluene-d8	10.325	98	700253	22.436	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.760%		
43) trans-1,3-Dichloroprop...	10.575	79	83992	20.109	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.440%		
47) 2-Hexanone-d5	10.922	63	58960	38.718	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.440%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	208298	27.701	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	110.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	150841	24.489	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.960%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	12189	5.594	ug/L	99
16) Methylene chloride	4.917	84	18445	1.636	ug/L	93

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

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