

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026358.D
 Acq On : 27 Jun 2023 16:38
 Operator : SY/MD
 Sample : 03421-16
 Misc : 4.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46H6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/28/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 01:23:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 01:18:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1143364	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1032711	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	489362	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	309596	18.639	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.560%		
7) Chloroethane-d5	2.893	69	293400	24.848	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.400%		
11) 1,1-Dichloroethene-d2	4.021	65	160848	21.389	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	85.560%		
21) 2-Butanone-d5	7.075	46	230893	44.229	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.460%		
24) Chloroform-d	7.648	84	678588	20.945	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.760%		
26) 1,2-Dichloroethane-d4	8.307	65	429192m	23.576	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.320%		
32) Benzene-d6	8.276	84	1376371	21.532	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.120%		
36) 1,2-Dichloropropane-d6	9.270	67	439055	21.138	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.560%		
41) Toluene-d8	10.325	98	1234969	22.072	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.280%		
43) trans-1,3-Dichloroprop...	10.575	79	184103	22.076	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.320%		
47) 2-Hexanone-d5	10.922	63	151247	47.413	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.820%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	352878	21.579	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152	398215	23.371	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.480%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	12111	2.898	ug/L	96

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

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