

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025734.D
 Acq On : 27 Apr 2023 19:12
 Operator : SY/MD
 Sample : 02526-05
 Misc : 2.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCS3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 28 03:04:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	284258	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	270656	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123267	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	55543	16.018	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.080%		
7) Chloroethane-d5	2.899	69	46774m	18.814	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.240%		
11) 1,1-Dichloroethene-d2	4.015	63	103009	13.030	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.120%		
21) 2-Butanone-d5	7.075	46	61281	53.556	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.120%		
24) Chloroform-d	7.648	84	150602	19.750	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.000%		
26) 1,2-Dichloroethane-d4	8.307	65	97466	23.445	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.800%		
32) Benzene-d6	8.276	84	294870	17.945	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.760%		
36) 1,2-Dichloropropane-d6	9.270	67	102198	19.228	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.920%		
41) Toluene-d8	10.325	98	249139	17.151	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	68.600%		
43) trans-1,3-Dichloroprop...	10.575	79	41639	20.103	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.400%		
47) 2-Hexanone-d5	10.922	63	40085	48.558	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91566	23.375	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	88629	20.986	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.960%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	8423	7.942	ug/L	87
16) Methylene chloride	4.911	84	15654	2.915	ug/L	98

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

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