

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025703.D
 Acq On : 26 Apr 2023 15:42
 Operator : SY/MD
 Sample : 02499-02
 Misc : 5.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCD6

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/27/2023
 Supervised By : Mahesh Dadoda 05/01/2023

Quant Time: Apr 27 01:25:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	706723	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	634079	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	299500	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	124973	10.867	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	43.480%		
7) Chloroethane-d5	2.893	69	111797	13.654	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.600%		
11) 1,1-Dichloroethene-d2	4.021	63	234367m	10.077	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	40.320%#		
21) 2-Butanone-d5	7.075	46	182891	71.286	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	142.580%#		
24) Chloroform-d	7.648	84	380001	19.150	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.600%		
26) 1,2-Dichloroethane-d4	8.301	65	237450m	23.002	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.000%		
32) Benzene-d6	8.276	84	720992	17.561	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	70.240%		
36) 1,2-Dichloropropane-d6	9.270	67	254705	19.896	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.600%		
41) Toluene-d8	10.325	98	611661	17.055	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	68.200%		
43) trans-1,3-Dichloroprop...	10.575	79	96917	20.193	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.760%		
47) 2-Hexanone-d5	10.922	63	111854	63.923	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	127.840%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	252091	29.175	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	116.720%		
66) 1,2-Dichlorobenzene-d4	13.849	152	231269	22.477	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.920%		
Target Compounds					Qvalue	
13) Acetone	4.119	43	113415	52.232	ug/L	98
16) Methylene chloride	4.917	84	21616	1.924	ug/L	99

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

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