

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025699.D
 Acq On : 26 Apr 2023 13:12
 Operator : SY/MD
 Sample : 02479-16
 Misc : 4.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW975

Manual Integrations
 APPROVED

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

Quant Time: Apr 27 01:25:33 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	855591	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	682206	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	228280	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	148972	10.700	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	42.800%		
7) Chloroethane-d5	2.899	69	147345	14.864	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.440%		
11) 1,1-Dichloroethene-d2	4.021	63	275733	9.793	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	39.160%#		
21) 2-Butanone-d5	7.075	46	133912	43.114	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.220%		
24) Chloroform-d	7.648	84	456829	19.016	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.080%		
26) 1,2-Dichloroethane-d4	8.307	65	257993m	20.643	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.560%		
32) Benzene-d6	8.276	84	867244	19.633	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.520%		
36) 1,2-Dichloropropane-d6	9.276	67	305135	22.154	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.600%		
41) Toluene-d8	10.325	98	694136	17.989	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.960%		
43) trans-1,3-Dichloroprop...	10.575	79	95239	18.443	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.760%		
47) 2-Hexanone-d5	10.922	63	81539	43.311	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.620%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	221141	23.788	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	169896	21.664	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.640%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	36466	2.681	ug/L	95

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

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