

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028616.D
 Acq On : 16 May 2024 10:25
 Operator : SY/MD
 Sample : VW0516SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK479

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/17/2024
 Supervised By :Mahesh Dadoda 05/17/2024

Quant Time: May 17 01:01:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	273262	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	255901	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	118035	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	92254	17.779	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.120%		
7) Chloroethane-d5	2.905	69	78339	19.717	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.880%		
11) 1,1-Dichloroethene-d2	4.027	65	41196	19.002	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.000%		
21) 2-Butanone-d5	7.081	46	49695	36.708	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.420%		
24) Chloroform-d	7.648	84	183684	21.512	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.040%		
26) 1,2-Dichloroethane-d4	8.307	65	105753m	21.634	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.520%		
32) Benzene-d6	8.276	84	354000	20.734	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.920%		
36) 1,2-Dichloropropane-d6	9.276	67	109413	21.296	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.200%		
41) Toluene-d8	10.325	98	310521	20.537	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.160%		
43) trans-1,3-Dichloroprop...	10.581	79	41579	20.118	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.480%		
47) 2-Hexanone-d5	10.922	63	32829	37.049	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86318	20.036	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	100104	22.251	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.000%		

Target Compounds Qvalue

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

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