

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
 Data File : VW028487.D
 Acq On : 19 Apr 2024 10:16
 Operator : SY/MD
 Sample : VW0419SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK468

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/22/2024
 Supervised By :Mahesh Dadoda 04/22/2024

Quant Time: Apr 19 21:46:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 19 21:45:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	294394	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	268610	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	125220	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	88381	18.726	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.920%		
7) Chloroethane-d5	2.905	69	73259	20.480	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.920%		
11) 1,1-Dichloroethene-d2	4.027	65	38934	19.480	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.920%		
21) 2-Butanone-d5	7.081	46	41958	47.509	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.020%		
24) Chloroform-d	7.654	84	176001	22.911	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.640%		
26) 1,2-Dichloroethane-d4	8.306	65	97515m	24.426	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.720%		
32) Benzene-d6	8.276	84	340906	23.232	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.920%		
36) 1,2-Dichloropropane-d6	9.276	67	104657	23.994	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.960%		
41) Toluene-d8	10.318	98	300015	22.484	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.920%		
43) trans-1,3-Dichloroprop...	10.580	79	38575	22.242	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.960%		
47) 2-Hexanone-d5	10.922	63	27659	45.779	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74827	24.315	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	101275	25.574	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.280%		

Target Compounds Qvalue

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

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