

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050724\
 Data File : VW028588.D
 Acq On : 07 May 2024 10:27
 Operator : SY/MD
 Sample : VW0507SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK476

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/08/2024
 Supervised By :Mahesh Dadoda 05/08/2024

Quant Time: May 08 04:24:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 08 04:24:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	304586	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	282576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	127731	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	134801	23.306	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.240%		
7) Chloroethane-d5	2.905	69	104269	23.544	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.160%		
11) 1,1-Dichloroethene-d2	4.027	65	57280	23.704	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	94.800%		
21) 2-Butanone-d5	7.081	46	53498	35.453	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.900%		
24) Chloroform-d	7.648	84	228472	24.006	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.040%		
26) 1,2-Dichloroethane-d4	8.307	65	132164m	24.256	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.040%		
32) Benzene-d6	8.276	84	459932	24.395	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.600%		
36) 1,2-Dichloropropane-d6	9.276	67	141552	24.951	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.800%		
41) Toluene-d8	10.325	98	401115	24.025	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.080%		
43) trans-1,3-Dichloroprop...	10.575	79	52598	23.047	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	92.200%		
47) 2-Hexanone-d5	10.922	63	35821	36.609	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	97844	20.568	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.280%		
66) 1,2-Dichlorobenzene-d4	13.855	152	121768	25.012	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.040%		

Target Compounds Qvalue

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

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