

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026133.D
 Acq On : 08 Jun 2023 14:33
 Operator : SY/MD
 Sample : VW0608SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK514

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2023
 Supervised By :Mahesh Dadoda 06/09/2023

Quant Time: Jun 09 01:35:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	714177	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	650408	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	286168	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	240049	23.893	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.560%		
7) Chloroethane-d5	2.899	69	200848	26.705	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	106.840%		
11) 1,1-Dichloroethene-d2	4.021	65	121814	24.589	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	98.360%		
21) 2-Butanone-d5	7.075	46	142349	48.666	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.340%		
24) Chloroform-d	7.648	84	489891	23.424	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.680%		
26) 1,2-Dichloroethane-d4	8.307	65	274467m	24.000	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.000%		
32) Benzene-d6	8.276	84	1032281	23.587	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.360%		
36) 1,2-Dichloropropane-d6	9.270	67	327738	23.638	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.560%		
41) Toluene-d8	10.325	98	884440	22.788	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.160%		
43) trans-1,3-Dichloroprop...	10.575	79	113804	20.713	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.840%		
47) 2-Hexanone-d5	10.922	63	93256	42.656	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.320%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	231352	22.930	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	256028	23.375	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.480%		

Target Compounds Qvalue

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

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