

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070623\
 Data File : VW026538.D
 Acq On : 06 Jul 2023 10:03
 Operator : SY/MD
 Sample : VW0706SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK534

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/07/2023
 Supervised By :Mahesh Dadoda 07/07/2023

Quant Time: Jul 07 02:34:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	848565	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	739080	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	353153	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	265943	20.842	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.360%		
7) Chloroethane-d5	2.899	69	197969	18.754	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.000%		
11) 1,1-Dichloroethene-d2	4.021	65	129544	21.767	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	87.080%		
21) 2-Butanone-d5	7.075	46	183391	37.570	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.140%		
24) Chloroform-d	7.648	84	496727	19.869	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.480%		
26) 1,2-Dichloroethane-d4	8.306	65	295228m	20.304	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.200%		
32) Benzene-d6	8.276	84	1080225	22.924	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.680%		
36) 1,2-Dichloropropane-d6	9.276	67	339592	22.603	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.400%		
41) Toluene-d8	10.324	98	962008	22.740	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.960%		
43) trans-1,3-Dichloroprop...	10.574	79	129810	21.303	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.200%		
47) 2-Hexanone-d5	10.922	63	116981	39.107	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	268978	20.461	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	290871	20.738	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.960%		

Target Compounds Qvalue

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

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