

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090723\
 Data File : VW026997.D
 Acq On : 07 Sep 2023 10:59
 Operator : SY/MD
 Sample : VW0907SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK566

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/08/2023
 Supervised By :Mahesh Dadoda 09/08/2023

Quant Time: Sep 08 01:33:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 08 01:32:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	505763	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	511164	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	249022	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	170905	18.914	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.640%		
7) Chloroethane-d5	2.893	69	147092	20.170	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.680%		
11) 1,1-Dichloroethene-d2	4.027	65	63084	18.944	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.760%		
21) 2-Butanone-d5	7.075	46	72791	41.809	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.620%		
24) Chloroform-d	7.648	84	322753	21.446	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.800%		
26) 1,2-Dichloroethane-d4	8.307	65	177475m	22.436	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.760%		
32) Benzene-d6	8.276	84	670407	19.995	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.000%		
36) 1,2-Dichloropropane-d6	9.276	67	210125	21.347	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.400%		
41) Toluene-d8	10.325	98	583919	19.236	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.960%		
43) trans-1,3-Dichloroprop...	10.581	79	74321	19.457	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.840%		
47) 2-Hexanone-d5	10.928	63	36158	39.347	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	164251	21.503	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	185837	21.577	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.320%		

Target Compounds Qvalue

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

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