

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031259.D
 Acq On : 16 Dec 2024 09:38
 Operator : SY/MD
 Sample : VW1216SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK406

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 17 00:34:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 00:33:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	675223	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	590209	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.549	152	283944	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	265146	26.098	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.400%			
7) Chloroethane-d5	2.893	69	195325	25.990	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.960%			
11) 1,1-Dichloroethene-d2	4.021	65	123969	25.724	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 102.880%			
21) 2-Butanone-d5	7.099	46	97335	50.873	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.740%			
24) Chloroform-d	7.648	84	464363	25.100	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 100.400%			
26) 1,2-Dichloroethane-d4	8.306	65	252627m	27.190	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 108.760%			
32) Benzene-d6	8.276	84	967270	25.570	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 102.280%			
36) 1,2-Dichloropropane-d6	9.270	67	276052	25.038	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.160%			
41) Toluene-d8	10.318	98	888523	25.248	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 101.000%			
43) trans-1,3-Dichloroprop...	10.574	79	127325	25.046	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 100.200%			
47) 2-Hexanone-d5	10.922	63	79864	53.865	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.720%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	181500	26.220	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 104.880%			
66) 1,2-Dichlorobenzene-d4	13.848	152	284320	26.972	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 107.880%			

Target Compounds Qvalue

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

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