

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031462.D
 Acq On : 21 Dec 2024 16:00
 Operator : SY/MD
 Sample : VW1221SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK415

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 23 00:17:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	586199	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	526176	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	241569	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	182113	20.648	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.600%		
7) Chloroethane-d5	2.899	69	152556	23.382	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.520%		
11) 1,1-Dichloroethene-d2	4.015	65	80419	19.222	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.880%		
21) 2-Butanone-d5	7.100	46	76443	46.021	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.040%		
24) Chloroform-d	7.648	84	356358	22.187	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.760%		
26) 1,2-Dichloroethane-d4	8.307	65	195458m	24.232	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.920%		
32) Benzene-d6	8.270	84	723753	21.460	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.840%		
36) 1,2-Dichloropropane-d6	9.270	67	214457	21.819	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.280%		
41) Toluene-d8	10.319	98	655759	20.901	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.600%		
43) trans-1,3-Dichloroprop...	10.575	79	81685	18.024	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.080%		
47) 2-Hexanone-d5	10.922	63	58837	44.512	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.020%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	152866	24.770	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.080%		
66) 1,2-Dichlorobenzene-d4	13.849	152	204324	22.784	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.120%		

Target Compounds Qvalue

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

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