

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062424\
 Data File : VW029320.D
 Acq On : 24 Jun 2024 12:22
 Operator : SY/MD
 Sample : P2982-17
 Misc : 6.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BB8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/25/2024
 Supervised By :Mahesh Dadoda 06/25/2024

Quant Time: Jun 25 01:39:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 25 01:37:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	408610	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	313242	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	92545	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	129535	22.904	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.600%		
7) Chloroethane-d5	2.905	69	115206	24.122	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.480%		
11) 1,1-Dichloroethene-d2	4.021	65	58242	21.329	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	85.320%		
21) 2-Butanone-d5	7.075	46	78218	46.226	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.460%		
24) Chloroform-d	7.648	84	292016	23.957	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.840%		
26) 1,2-Dichloroethane-d4	8.306	65	165033m	23.582	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.320%		
32) Benzene-d6	8.276	84	547490	28.775	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	115.120%		
36) 1,2-Dichloropropane-d6	9.270	67	181601	30.026	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	120.120%#		
41) Toluene-d8	10.318	98	424986	25.247	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.000%		
43) trans-1,3-Dichloroprop...	10.574	79	59966	24.604	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	98.400%		
47) 2-Hexanone-d5	10.922	63	53187	56.098	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	112.200%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	115238	23.940	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.760%		
66) 1,2-Dichlorobenzene-d4	13.854	152	78435	24.417	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.680%		

Target Compounds Qvalue

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

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