

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062124\
 Data File : VW029296.D
 Acq On : 21 Jun 2024 11:52
 Operator : SY/MD
 Sample : P2964-12
 Misc : 5.52g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CS6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/24/2024
 Supervised By :Mahesh Dadoda 06/25/2024

Quant Time: Jun 21 22:54:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 22:53:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	402250	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	316165	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	96111	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	116981	21.011	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.040%		
7) Chloroethane-d5	2.899	69	103266	21.964	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.840%		
11) 1,1-Dichloroethene-d2	4.021	65	55465	20.633	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.520%		
21) 2-Butanone-d5	7.075	46	96105	57.695	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.400%		
24) Chloroform-d	7.648	84	283091m	23.592	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.360%		
26) 1,2-Dichloroethane-d4	8.307	65	174934	25.392	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.560%		
32) Benzene-d6	8.276	84	530631	27.631	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	110.520%		
36) 1,2-Dichloropropane-d6	9.270	67	178809	29.291	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.160%		
41) Toluene-d8	10.319	98	411136	24.198	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.800%		
43) trans-1,3-Dichloroprop...	10.581	79	58738	23.877	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	95.520%		
47) 2-Hexanone-d5	10.922	63	64406	67.303	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	134.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127453	26.233	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152	82817	24.824	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.280%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	24392	3.449	ug/L	95

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

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