

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060424\
 Data File : VW029004.D
 Acq On : 04 Jun 2024 18:53
 Operator : SY/MD
 Sample : P2710-09
 Misc : 4.39g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BL8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2024
 Supervised By :Mahesh Dadoda 06/06/2024

Quant Time: Jun 05 00:52:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 00:46:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	584154	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	439488	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	118954	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	188573	20.320	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.280%		
7) Chloroethane-d5	2.893	69	156516	21.964	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.840%		
11) 1,1-Dichloroethene-d2	4.021	65	86918	21.310	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	85.240%		
21) 2-Butanone-d5	7.075	46	64962	34.262	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.520%		
24) Chloroform-d	7.648	84	358805	21.530	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.120%		
26) 1,2-Dichloroethane-d4	8.307	65	197447m	22.504	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.000%		
32) Benzene-d6	8.276	84	743335	27.557	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	110.240%		
36) 1,2-Dichloropropane-d6	9.270	67	226361	27.677	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	110.720%		
41) Toluene-d8	10.319	98	609044	25.302	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.200%		
43) trans-1,3-Dichloroprop...	10.575	79	65310	20.781	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.120%		
47) 2-Hexanone-d5	10.922	63	45214	41.893	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	129851	22.854	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	96746	22.919	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.680%		

Target Compounds Qvalue

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

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