

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029231.D
 Acq On : 19 Jun 2024 22:40
 Operator : SY/MD
 Sample : P2963-08
 Misc : 5.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CQ9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/20/2024
 Supervised By :Mahesh Dadoda 06/20/2024

Quant Time: Jun 20 01:57:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 00:39:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	422525	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	335907	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	103685	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	111804	19.118	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.480%		
7) Chloroethane-d5	2.899	69	99834	20.215	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.840%		
11) 1,1-Dichloroethene-d2	4.021	65	53475	18.938	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.760%		
21) 2-Butanone-d5	7.075	46	64301	36.750	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.500%		
24) Chloroform-d	7.648	84	269136	21.353	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.400%		
26) 1,2-Dichloroethane-d4	8.307	65	153521m	21.214	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.840%		
32) Benzene-d6	8.276	84	500077	24.510	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.040%		
36) 1,2-Dichloropropane-d6	9.270	67	168079	25.915	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.680%		
41) Toluene-d8	10.319	98	396900	21.987	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.960%		
43) trans-1,3-Dichloroprop...	10.575	79	45730	17.497	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.000%		
47) 2-Hexanone-d5	10.922	63	34877	34.304	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	112507	21.796	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	84820	23.568	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.280%		

Target Compounds Qvalue

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

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