

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029426.D
 Acq On : 01 Jul 2024 14:53
 Operator : SY/MD
 Sample : P3088-10
 Misc : 5.78g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BR8

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/03/2024
 Supervised By :Semsettin Yesilyurt 07/03/2024

Quant Time: Jul 02 08:10:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	401049	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	291502	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	83753	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	124987	22.516	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.080%		
7) Chloroethane-d5	2.899	69	103972	22.180	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.720%		
11) 1,1-Dichloroethene-d2	4.021	65	58634	21.877	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	87.520%		
21) 2-Butanone-d5	7.075	46	63605	38.299	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.600%		
24) Chloroform-d	7.648	84	272527	22.780	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.120%		
26) 1,2-Dichloroethane-d4	8.307	65	162992m	23.729	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.920%		
32) Benzene-d6	8.276	84	519238	29.326	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	117.320%		
36) 1,2-Dichloropropane-d6	9.270	67	172092	30.576	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	122.320%#		
41) Toluene-d8	10.319	98	398049	25.410	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.640%		
43) trans-1,3-Dichloroprop...	10.581	79	51179	22.565	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.240%		
47) 2-Hexanone-d5	10.922	63	43546	49.355	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113963	25.441	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152	72165	24.823	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.280%		

Target Compounds Qvalue

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

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