

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029120.D
 Acq On : 13 Jun 2024 13:03
 Operator : SY/MD
 Sample : VW0613SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK503

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/14/2024
 Supervised By :Mahesh Dadoda 06/20/2024

Quant Time: Jun 14 05:21:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 05:21:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	267247	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	261220	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115201	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	86061	20.271	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.080%		
7) Chloroethane-d5	2.893	69	72082	22.110	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.440%		
11) 1,1-Dichloroethene-d2	4.021	65	38085	20.410	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	81.640%		
21) 2-Butanone-d5	7.075	46	49904	57.530	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.060%		
24) Chloroform-d	7.648	84	183136m	24.020	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.080%		
26) 1,2-Dichloroethane-d4	8.306	65	106897	26.631	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	106.520%		
32) Benzene-d6	8.276	84	346496	21.611	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.440%		
36) 1,2-Dichloropropane-d6	9.270	67	112449	23.132	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.520%		
41) Toluene-d8	10.324	98	292647	20.454	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.800%		
43) trans-1,3-Dichloroprop...	10.574	79	40225	21.534	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.120%		
47) 2-Hexanone-d5	10.922	63	33148	51.673	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87246	25.835	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	103.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152	98346	24.057	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.240%		

Target Compounds Qvalue

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

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