

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052324\
 Data File : VW028709.D
 Acq On : 23 May 2024 15:54
 Operator : SY/MD
 Sample : P2569-01
 Misc : 6.13g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5R6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/24/2024
 Supervised By :Mahesh Dadoda 05/24/2024

Quant Time: May 24 00:19:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 00:17:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	377013	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	326180	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123860	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	113217	15.814	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.240%		
7) Chloroethane-d5	2.899	69	93794	17.110	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.440%		
11) 1,1-Dichloroethene-d2	4.021	65	53595	17.918	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.680%		
21) 2-Butanone-d5	7.075	46	66121	35.400	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.800%		
24) Chloroform-d	7.648	84	244085	20.720	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.880%		
26) 1,2-Dichloroethane-d4	8.301	65	140137m	20.778	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.120%		
32) Benzene-d6	8.276	84	482105	22.153	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.600%		
36) 1,2-Dichloropropane-d6	9.270	67	154438	23.583	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.320%		
41) Toluene-d8	10.319	98	414746	21.520	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.080%		
43) trans-1,3-Dichloroprop...	10.575	79	51563	19.573	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.280%		
47) 2-Hexanone-d5	10.922	63	44106	39.051	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	116175	21.157	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.640%		
66) 1,2-Dichlorobenzene-d4	13.849	152	110611	23.430	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.720%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	34465	5.911	ug/L	94

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

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