

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052324\
 Data File : VW028707.D
 Acq On : 23 May 2024 15:06
 Operator : SY/MD
 Sample : P2549-13
 Misc : 5.69g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH629

Manual Integrations
 APPROVED

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

Quant Time: May 24 00:19:15 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	535570	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	442305	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	157618	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	153931	15.136	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.560%		
7) Chloroethane-d5	2.905	69	128669	16.523	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.080%		
11) 1,1-Dichloroethene-d2	4.021	65	69482	16.352	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.400%		
21) 2-Butanone-d5	7.081	46	85113	32.078	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	64.160%		
24) Chloroform-d	7.648	84	327887	19.593	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.360%		
26) 1,2-Dichloroethane-d4	8.306	65	179540m	18.740	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.960%		
32) Benzene-d6	8.276	84	627862	21.276	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.120%		
36) 1,2-Dichloropropane-d6	9.270	67	202012	22.749	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.000%		
41) Toluene-d8	10.324	98	518913	19.856	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.440%		
43) trans-1,3-Dichloroprop...	10.574	79	65652	18.378	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.520%		
47) 2-Hexanone-d5	10.922	63	57001	37.218	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.440%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	146122	19.624	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	123869	20.619	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.480%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052324\
Data File : VW028707.D
Acq On : 23 May 2024 15:06
Operator : SY/MD
Sample : P2549-13
Misc : 5.69g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH629

Manual Integrations
APPROVED

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

Quant Time: May 24 00:19:15 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

