

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
 Data File : VW029101.D
 Acq On : 12 Jun 2024 12:51
 Operator : SY/MD
 Sample : P2776-19
 Misc : 4.80g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4C72

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/13/2024
 Supervised By :Mahesh Dadoda 06/13/2024

Quant Time: Jun 13 00:49:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 13 00:47:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	568842	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	482411	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	197954	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168249	18.618	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.480%		
7) Chloroethane-d5	2.899	69	139842	20.152	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.600%		
11) 1,1-Dichloroethene-d2	4.021	65	76404	19.236	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.960%		
21) 2-Butanone-d5	7.075	46	88899	48.148	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.300%		
24) Chloroform-d	7.648	84	339184	20.900	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.600%		
26) 1,2-Dichloroethane-d4	8.301	65	188872m	22.106	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.440%		
32) Benzene-d6	8.270	84	677897	22.895	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.560%		
36) 1,2-Dichloropropane-d6	9.270	67	215525	24.007	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.040%		
41) Toluene-d8	10.319	98	583780	22.094	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.360%		
43) trans-1,3-Dichloroprop...	10.575	79	76509	22.179	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.720%		
47) 2-Hexanone-d5	10.922	63	62657	52.889	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148874	23.871	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.480%		
66) 1,2-Dichlorobenzene-d4	13.849	152	158271	22.531	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.120%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	9343	4.829	ug/L	78
16) Methylene chloride	4.923	84	18089	2.119	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
Data File : VW029101.D
Acq On : 12 Jun 2024 12:51
Operator : SY/MD
Sample : P2776-19
Misc : 4.80g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4C72

Quant Time: Jun 13 00:49:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 13 00:47:39 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 06/13/2024
Supervised By :Mahesh Dadoda 06/13/2024

