

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025398.D
 Acq On : 16 Mar 2023 16:54
 Operator : SY/MD
 Sample : 01927-09
 Misc : 5.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCAQ6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/17/2023
 Supervised By :Mahesh Dadoda 03/17/2023

Quant Time: Mar 17 01:37:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 01:35:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	914161	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	753949	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	303101	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	196028	12.897	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.600%		
7) Chloroethane-d5	2.899	69	184768	16.894	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.560%		
11) 1,1-Dichloroethene-d2	4.021	63	401232m	13.667	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.680%		
21) 2-Butanone-d5	7.075	46	178695	47.896	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.800%		
24) Chloroform-d	7.648	84	576472	21.874	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.480%		
26) 1,2-Dichloroethane-d4	8.307	65	338849m	23.955	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.840%		
32) Benzene-d6	8.276	84	1184574	22.994	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.960%		
36) 1,2-Dichloropropane-d6	9.270	67	383324	24.052	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.200%		
41) Toluene-d8	10.325	98	1011261	22.264	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.040%		
43) trans-1,3-Dichloroprop...	10.575	79	131400	20.705	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.840%		
47) 2-Hexanone-d5	10.922	63	102157	44.576	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	292635	25.063	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	267897	23.768	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.080%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
Data File : VW025398.D
Acq On : 16 Mar 2023 16:54
Operator : SY/MD
Sample : 01927-09
Misc : 5.92g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCAQ6

Quant Time: Mar 17 01:37:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 17 01:35:38 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 03/17/2023
Supervised By :Mahesh Dadoda 03/17/2023

