

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031330.D
 Acq On : 18 Dec 2024 11:05
 Operator : SY/MD
 Sample : VW1218SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK409

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/19/2024
 Supervised By :Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 00:21:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	637756	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	553696	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	267626	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	214603	22.364	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.440%		
7) Chloroethane-d5	2.893	69	172183	24.257	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.040%		
11) 1,1-Dichloroethene-d2	4.009	65	100053	21.981	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	87.920%		
21) 2-Butanone-d5	7.094	46	80986m	44.815	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.620%		
24) Chloroform-d	7.642	84	397778	22.764	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.040%		
26) 1,2-Dichloroethane-d4	8.301	65	214350m	24.425	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.720%		
32) Benzene-d6	8.270	84	823080	23.193	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.760%		
36) 1,2-Dichloropropane-d6	9.270	67	237264	22.939	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.760%		
41) Toluene-d8	10.319	98	761442	23.063	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.240%		
43) trans-1,3-Dichloroprop...	10.575	79	99142	20.788	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.160%		
47) 2-Hexanone-d5	10.922	63	59370	42.683	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	154066	23.724	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152	231391	23.290	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.160%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
Data File : VW031330.D
Acq On : 18 Dec 2024 11:05
Operator : SY/MD
Sample : VW1218SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK409

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 12/19/2024
Supervised By :Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 00:21:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 19 00:20:44 2024
Response via : Initial Calibration

