

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023831.D
 Acq On : 18 Jul 2022 10:35
 Operator : SY/VA
 Sample : VW0718SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK552

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/19/2022
 Supervised By :Mahesh Dadoda 07/20/2022

Quant Time: Jul 19 01:06:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 01:05:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	182329	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	179121	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81648	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	152223	32.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 130.760%	
7) Chloroethane-d5	2.873	69	93999	30.257	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 121.040%	
11) 1,1-Dichloroethene-d2	4.007	63	68486m	18.060	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 72.240%	
21) 2-Butanone-d5	7.074	46	33546m	46.442	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 92.880%	
24) Chloroform-d	7.647	84	115427	21.744	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 86.960%	
26) 1,2-Dichloroethane-d4	8.305	65	69345	21.359	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 85.440%	
32) Benzene-d6	8.268	84	230304	24.734	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 98.920%	
36) 1,2-Dichloropropane-d6	9.268	67	69134	24.649	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 98.600%	
41) Toluene-d8	10.323	98	213690	22.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 90.520%	
43) trans-1,3-Dichloroprop...	10.573	79	28939	22.012	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 88.040%	
47) 2-Hexanone-d5	10.920	63	25725	43.618	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 87.240%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	63180	20.383	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 81.520%	
66) 1,2-Dichlorobenzene-d4	13.853	152	74050	25.406	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 101.640%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
Data File : VW023831.D
Acq On : 18 Jul 2022 10:35
Operator : SY/VA
Sample : VW0718SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK552

Quant Time: Jul 19 01:06:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 19 01:05:58 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 07/19/2022
Supervised By :Mahesh Dadoda 07/20/2022

