

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020823\
 Data File : VW025312.D
 Acq On : 08 Feb 2023 11:38
 Operator : SY/MD
 Sample : 01422-15
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2023
 Supervised By :Mahesh Dadoda 02/09/2023

Quant Time: Feb 09 00:27:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 07 20:11:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	286181	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	251337	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	119531	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	55498	20.040	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.160%		
7) Chloroethane-d5	2.898	69	48585	19.759	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.040%		
11) 1,1-Dichloroethene-d2	4.019	63	122750	15.985	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.960%		
21) 2-Butanone-d5	7.074	46	32686m	45.466	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.940%		
24) Chloroform-d	7.647	84	177738	23.696	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.800%		
26) 1,2-Dichloroethane-d4	8.305	65	95400	26.110	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.440%		
32) Benzene-d6	8.275	84	334160	21.936	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.760%		
36) 1,2-Dichloropropane-d6	9.275	67	93990	21.088	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.360%		
41) Toluene-d8	10.323	98	314256	23.079	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.320%		
43) trans-1,3-Dichloroprop...	10.579	79	40030	24.036	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	96.160%		
47) 2-Hexanone-d5	10.921	63	25166	50.359	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.720%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	66742	22.020	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.080%		
66) 1,2-Dichlorobenzene-d4	13.847	152	103794	25.028	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.120%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020823\
Data File : VW025312.D
Acq On : 08 Feb 2023 11:38
Operator : SY/MD
Sample : 01422-15
Misc : 5.03g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 02/09/2023
Supervised By : Mahesh Dadoda 02/09/2023

Quant Time: Feb 09 00:27:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Feb 07 20:11:22 2023
Response via : Initial Calibration

