

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028730.D
 Acq On : 24 May 2024 13:46
 Operator : SY/MD
 Sample : P2569-19
 Misc : 5.41g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6A5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2024
 Supervised By :Mahesh Dadoda 05/28/2024

Quant Time: May 25 00:02:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 00:01:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	417737	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	290978	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78012	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	134771	16.990	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	67.960%	
7) Chloroethane-d5	2.899	69	122531	20.173	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	80.680%	
11) 1,1-Dichloroethene-d2	4.027	65	59234	17.873	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.480%	
21) 2-Butanone-d5	7.081	46	47321	22.865	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	45.740%	
24) Chloroform-d	7.648	84	296684	22.729	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	90.920%	
26) 1,2-Dichloroethane-d4	8.307	65	154390m	20.660	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	82.640%	
32) Benzene-d6	8.276	84	533583	27.485	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	109.920%	
36) 1,2-Dichloropropane-d6	9.276	67	179469	30.721	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	122.880%#	
41) Toluene-d8	10.325	98	408270	23.747	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	95.000%	
43) trans-1,3-Dichloroprop...	10.575	79	40581	17.268	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	69.080%	
47) 2-Hexanone-d5	10.922	63	22260	22.093	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	44.180%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117301	23.946	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	95.800%	
66) 1,2-Dichlorobenzene-d4	13.848	152	73189	24.615	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	98.440%	
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	51783	8.015	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
Data File : VW028730.D
Acq On : 24 May 2024 13:46
Operator : SY/MD
Sample : P2569-19
Misc : 5.41g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH6A5

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 05/25/2024
Supervised By : Mahesh Dadoda 05/28/2024

Quant Time: May 25 00:02:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 25 00:01:38 2024
Response via : Initial Calibration

