

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028742.D
 Acq On : 24 May 2024 18:35
 Operator : SY/MD
 Sample : P2571-11
 Misc : 4.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH665

Quant Time: May 25 00:05:39 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	515164	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	400447	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	130655	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	121537	12.424	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.680%
7) Chloroethane-d5	2.899	69	113117	15.101	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.400%
11) 1,1-Dichloroethene-d2	4.021	65	57276	14.014	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.040%
21) 2-Butanone-d5	7.075	46	54065	21.183	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.360%
24) Chloroform-d	7.648	84	302463	18.790	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.160%
26) 1,2-Dichloroethane-d4	8.301	65	162880	17.674	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.680%
32) Benzene-d6	8.270	84	553668	20.723	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.880%
36) 1,2-Dichloropropane-d6	9.270	67	189975	23.630	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.520%
41) Toluene-d8	10.319	98	448585	18.959	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.840%
43) trans-1,3-Dichloroprop...	10.575	79	46242	14.298	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.200%
47) 2-Hexanone-d5	10.922	63	29569	21.325	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127417	18.900	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.600%
66) 1,2-Dichlorobenzene-d4	13.849	152	98817	19.843	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.360%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	49468	6.209	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
Data File : VW028742.D
Acq On : 24 May 2024 18:35
Operator : SY/MD
Sample : P2571-11
Misc : 4.76g/10mL/MSVOA_W/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH665

Quant Time: May 25 00:05:39 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

