

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027722.D
 Acq On : 18 Dec 2023 11:48
 Operator : SY/MD
 Sample : 05818-02RE
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGRG7RE

Quant Time: Dec 18 22:12:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	474363	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	267198	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	51596	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	173024	25.755	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.000%
7) Chloroethane-d5	2.899	69	143323	27.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.600%
11) 1,1-Dichloroethene-d2	4.015	65	63324	23.536	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.160%
21) 2-Butanone-d5	7.088	46	50030	43.733	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.460%
24) Chloroform-d	7.648	84	286854	25.413	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.640%
26) 1,2-Dichloroethane-d4	8.307	65	125195	23.622	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.480%
32) Benzene-d6	8.270	84	582736	37.317	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	149.280%#
36) 1,2-Dichloropropane-d6	9.270	67	171851	38.844	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	155.360%#
41) Toluene-d8	10.319	98	435663	30.070	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	120.280%
43) trans-1,3-Dichloroprop...	10.575	79	39224	22.899	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.600%
47) 2-Hexanone-d5	10.922	63	40923	63.474	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	94198	28.155	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.640%
66) 1,2-Dichlorobenzene-d4	13.849	152	48399	26.205	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.840%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
Data File : VW027722.D
Acq On : 18 Dec 2023 11:48
Operator : SY/MD
Sample : 05818-02RE
Misc : 5.05g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGRG7RE

Quant Time: Dec 18 22:12:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
Quant Title : SFAM01.0
QLast Update : Sun Dec 17 01:25:09 2023
Response via : Initial Calibration

