

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027708.D
 Acq On : 16 Dec 2023 23:15
 Operator : SY/MD
 Sample : 05836-10
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCLQ4

Quant Time: Dec 17 03:41:22 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	551195	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	492552	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	225502	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	169602	21.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.920%
7) Chloroethane-d5	2.893	69	135525	22.298	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.200%
11) 1,1-Dichloroethene-d2	4.015	65	69526	22.239	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.960%
21) 2-Butanone-d5	7.094	46	60708	45.670	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.340%
24) Chloroform-d	7.648	84	295530	22.532	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.120%
26) 1,2-Dichloroethane-d4	8.307	65	143401	23.286	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.160%
32) Benzene-d6	8.276	84	651201	22.622	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.480%
36) 1,2-Dichloropropane-d6	9.270	67	184399	22.611	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.440%
41) Toluene-d8	10.325	98	584632	21.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.560%
43) trans-1,3-Dichloroprop...	10.575	79	66975	21.211	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.840%
47) 2-Hexanone-d5	10.922	63	59226	49.834	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	140627	22.802	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	195517	24.222	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.880%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
Data File : VW027708.D
Acq On : 16 Dec 2023 23:15
Operator : SY/MD
Sample : 05836-10
Misc : 5.02g/10mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCLQ4

Quant Time: Dec 17 03:41:22 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

