

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063023\
 Data File : VY014522.D
 Acq On : 30 Jun 2023 17:53
 Operator : KP/MD
 Sample : 03428-03
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PNNL-APM-0621-2

Quant Time: Jun 30 23:19:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 30 19:02:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	289964	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	448093	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	426064	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	198842	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	147694	51.202	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	102.400%
35) Dibromofluoromethane	7.715	113	142151	51.515	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.040%
50) Toluene-d8	10.178	98	524847	48.115	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.240%
62) 4-Bromofluorobenzene	12.477	95	170161	44.924	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	89.840%

Target Compounds	Qvalue

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

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