

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081623\
 Data File : VY015144.D
 Acq On : 16 Aug 2023 12:56
 Operator : SY/MD
 Sample : 03985-01
 Misc : 6.15g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PNNL-APM2-0811-1

Quant Time: Aug 17 05:29:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 14 12:43:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	133867	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	233282	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	227487	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	113655	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	88403	55.013	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.020%
35) Dibromofluoromethane	7.716	113	73469	48.954	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.900%
50) Toluene-d8	10.179	98	276578	49.506	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.020%
62) 4-Bromofluorobenzene	12.483	95	103362	50.654	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	101.300%
Target Compounds						
						Qvalue
18) Methyl Acetate	4.479	43	6855	3.563	ug/l	92
20) Methylene Chloride	4.704	84	13542	7.048	ug/l	92

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

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