

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050624\
 Data File : VY018158.D
 Acq On : 06 May 2024 12:59
 Operator : SY/MD
 Sample : P2354-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 V359

Quant Time: May 06 23:46:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050124S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 16:21:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	235391	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	425775	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	384372	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	153512	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	107602	57.993	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	115.980%
35) Dibromofluoromethane	7.710	113	121843	49.797	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.600%
50) Toluene-d8	10.179	98	474353	49.659	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.320%
62) 4-Bromofluorobenzene	12.483	95	151084	45.960	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	91.920%
Target Compounds						
16) Acetone	3.942	43	21040	59.524	ug/l #	85
17) Carbon Disulfide	4.186	76	32495	4.836	ug/l #	90
73) Isopropylbenzene	12.331	105	15632	1.353	ug/l	79
80) 1,3,5-Trimethylbenzene	12.813	105	18907	2.030	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	61618	6.755	ug/l	100

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

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