

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041923\
 Data File : VY013351.D
 Acq On : 19 Apr 2023 17:29
 Operator : KP/MD
 Sample : 02366-01
 Misc : 5.44g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20230275-21-1

Quant Time: Apr 20 06:57:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 13 05:55:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	187174	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	309933	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	290805	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	133904	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	125198	55.658	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 111.320%	
35) Dibromofluoromethane	7.716	113	109311	54.479	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 108.960%	
50) Toluene-d8	10.179	98	376362	50.393	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 100.780%	
62) 4-Bromofluorobenzene	12.477	95	130973	53.974	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 107.940%	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	89369	115.552	ug/l	97
17) Carbon Disulfide	4.198	76	117539	20.270	ug/l	100
25) 2-Butanone	6.990	43	26155	26.412	ug/l	90
31) Cyclohexane	7.783	56	8088	2.378	ug/l #	46
39) Methylcyclohexane	9.179	83	6149	1.740	ug/l #	77
84) 1,2,4-Trimethylbenzene	13.117	105	16297	2.177	ug/l	98

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

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