

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100423\
 Data File : VY015829.D
 Acq On : 04 Oct 2023 15:49
 Operator : SY/MD
 Sample : 04714-10
 Misc : 5.49g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-4

Quant Time: Oct 05 06:55:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 20 01:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	180524	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	308010	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	284393	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	134705	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	122059	61.451	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	122.900%
35) Dibromofluoromethane	7.710	113	100138	54.318	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	108.640%
50) Toluene-d8	10.179	98	362371	57.972	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	115.940%
62) 4-Bromofluorobenzene	12.477	95	127724	52.068	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	104.140%
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	111961	105.329	ug/l	92
20) Methylene Chloride	4.704	84	33683	10.661	ug/l	89
25) 2-Butanone	6.990	43	149685	99.627	ug/l	98
29) Tetrahydrofuran	7.350	42	207407	244.237	ug/l	92

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

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