

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100423\
 Data File : VY015827.D
 Acq On : 04 Oct 2023 15:01
 Operator : SY/MD
 Sample : 04714-01
 Misc : 5.48g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1

Quant Time: Oct 05 06:54:44 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	147037	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	252499	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	235010	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	107006	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	98613	60.954	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	121.900%
35) Dibromofluoromethane	7.716	113	80151	53.035	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.060%
50) Toluene-d8	10.179	98	298277	58.209	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	116.420%
62) 4-Bromofluorobenzene	12.477	95	100840	50.146	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	100.300%
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	21165	24.446	ug/l	90
17) Carbon Disulfide	4.180	76	2725	1.084	ug/l	99
20) Methylene Chloride	4.704	84	44981	20.907	ug/l	91
25) 2-Butanone	6.996	43	9701	7.927	ug/l	97
29) Tetrahydrofuran	7.362	42	3822	5.526	ug/l	97

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

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