

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100423\
 Data File : VY015834.D
 Acq On : 04 Oct 2023 17:48
 Operator : SY/MD
 Sample : 04693-03
 Misc : 3.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S-2(10-15)

Quant Time: Oct 05 06:57:19 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	258115	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	451140	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	404991	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	174077	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	163262	57.487	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.980%
35) Dibromofluoromethane	7.710	113	141790	52.510	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.020%
50) Toluene-d8	10.179	98	527890	57.658	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	115.320%
62) 4-Bromofluorobenzene	12.477	95	179441	49.943	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	99.880%
Target Compounds						
						Qvalue
16) Acetone	3.954	43	82804	54.482	ug/l	93
17) Carbon Disulfide	4.186	76	29647	6.721	ug/l #	92
20) Methylene Chloride	4.704	84	39408	7.750	ug/l #	88
25) 2-Butanone	6.990	43	36485	16.984	ug/l	98

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

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