

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021723\
 Data File : VY012657.D
 Acq On : 17 Feb 2023 17:39
 Operator : KP/MD
 Sample : 01586-07
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-4

Quant Time: Feb 17 22:48:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 18:08:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	148565	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	248863	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	254800	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	125937	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	86053	45.550	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.100%
35) Dibromofluoromethane	7.716	113	58392	32.219	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	64.440%
50) Toluene-d8	10.179	98	297063	39.379	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	78.760%
62) 4-Bromofluorobenzene	12.483	95	103480	39.328	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	78.660%
Target Compounds						
16) Acetone	3.942	43	13307	29.266	ug/l	100
17) Carbon Disulfide	4.192	76	4436	1.156	ug/l #	93

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

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