

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081621\
 Data File : VY005693.D
 Acq On : 17 Aug 2021 01:34
 Operator : SY/MD
 Sample : M3424-10
 Misc : 8.4G/5ML/MSVOA_Y/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 19S

Quant Time: Aug 17 05:23:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 03 04:52:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	208563	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	364410	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	326429	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	161535	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	140477	66.540	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	133.080%
35) Dibromofluoromethane	7.728	113	109953	53.892	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.780%
50) Toluene-d8	10.178	98	413941	48.377	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	96.760%
62) 4-Bromofluorobenzene	12.483	95	142626	50.335	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	100.680%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.966	59	2192	10.503	ug/l #	92
16) Acetone	3.954	43	59296	111.400	ug/l	95
18) Methyl Acetate	4.497	43	1993	1.432	ug/l #	90
25) 2-Butanone	7.002	43	3559	4.523	ug/l #	86

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

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