

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
 Data File : VY005433.D
 Acq On : 23 Jul 2021 22:05
 Operator : SY/MD
 Sample : M3159-06
 Misc : 3.61G/5ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20210430-16

Quant Time: Jul 24 03:04:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:20:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	203183	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	347466	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	360514	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	191582	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	138607	63.85	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 127.70%	
35) Dibromofluoromethane	7.728	113	107472	53.57	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.14%	
50) Toluene-d8	10.185	98	452852	53.26	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 106.52%	
62) 4-Bromofluorobenzene	12.483	95	164067	58.46	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 116.92%	
Target Compounds						
						Qvalue
16) Acetone	3.966	43	17523	35.35	ug/l	94
17) Carbon Disulfide	4.198	76	11324	1.76	ug/l #	94
18) Methyl Acetate	4.497	43	1426	1.02	ug/l #	74
20) Methylene Chloride	4.728	84	31149	9.92	ug/l	99
25) 2-Butanone	7.002	43	5864	7.90	ug/l #	87

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

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