

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072821\
 Data File : VY005500.D
 Acq On : 28 Jul 2021 19:22
 Operator : SY/MD
 Sample : M3216-04
 Misc : 10.07G/5ML/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20210431-17

Quant Time: Jul 29 05:35:47 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	22641	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	33854	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	24354	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	7940	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	11474	47.436	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	94.880%		
35) Dibromofluoromethane	7.728	113	9111	46.609	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	93.220%		
50) Toluene-d8	10.185	98	31675	38.232	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	76.460%		
62) 4-Bromofluorobenzene	12.483	95	8072	29.520	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	59.040%		
Target Compounds					Qvalue	
16) Acetone	3.954	43	6009	108.782	ug/l #	82
17) Carbon Disulfide	4.204	76	9302	12.995	ug/l #	94
20) Methylene Chloride	4.728	84	4298	12.611	ug/l #	90
25) 2-Butanone	6.996	43	1802	21.784	ug/l	98

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

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