

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072621\
 Data File : VY005449.D
 Acq On : 26 Jul 2021 16:58
 Operator : SY/MD
 Sample : M3151-02
 Misc : 5.11G/5ML/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-2

Quant Time: Jul 27 03:11:19 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	7.795	168	201556	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	345962	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	348323	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	179603	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	127844	59.371	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 118.740%	
35) Dibromofluoromethane	7.728	113	104933	52.529	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.060%	
50) Toluene-d8	10.185	98	439665	51.929	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 103.860%	
62) 4-Bromofluorobenzene	12.483	95	154990	55.465	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 110.940%	
Target Compounds						
					Qvalue	
13) Acrolein	3.741	56	1510	8.106	ug/l	94
16) Acetone	3.960	43	57881	117.704	ug/l	96
18) Methyl Acetate	4.491	43	2445	1.769	ug/l	97
20) Methylene Chloride	4.728	84	23615	7.291	ug/l	98
25) 2-Butanone	7.002	43	13612	18.484	ug/l	99

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

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