Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060721\
Data File : VY004991.D
Acq On : 07 Jun 2021 14:36
Operator : SY/MD
Sample : M2613-03
Misc : 8.50G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 18-B12(94-98)

Quant Time: Jun 08 02:08:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 03 04:43:33 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	191094	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	350225	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	341193	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	155113	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	122877	60.824	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 121.640%			
35) Dibromofluoromethane	7.728	113	109264	57.988	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.980%			
50) Toluene-d8	10.185	98	436220	55.743	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 111.480%			
62) 4-Bromofluorobenzene	12.483	95	152275	56.580	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 113.160%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.979	59	3645	15.689	ug/l #	90
16) Acetone	3.960	43	29720	61.113	ug/l	96
17) Carbon Disulfide	4.204	76	7910	1.310	ug/l	95
20) Methylene Chloride	4.729	84	34341	9.920	ug/l	96

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

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