Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\vy060921\
Data File : VY005052.D
Acq On : 09 Jun 2021 17:28
Operator : SY/MD
Sample : M2651-01
Misc : 14.51G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : CON-ED-EXCAVATION

Quant Time: Jun 10 02:43:13 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	176458	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	330213	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	329425	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	150801	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	122059	65.431	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 130.860%			
35) Dibromofluoromethane	7.728	113	106619	60.013	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 120.020%			
50) Toluene-d8	10.185	98	418911	56.775	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 113.560%			
62) 4-Bromofluorobenzene	12.483	95	147882	58.277	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 116.560%			
Target Compounds						Qvalue
16) Acetone	3.960	43	30603	68.148	ug/l	99
17) Carbon Disulfide	4.204	76	9966	1.787	ug/l #	95
18) Methyl Acetate	4.485	43	1532	1.065	ug/l #	71
25) 2-Butanone	7.003	43	9721	12.873	ug/l	91

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

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