

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
 Data File : VY003147.D
 Acq On : 09 Jul 2020 16:33
 Operator : SY/MD
 Sample : L3255-07
 Misc : 6.86G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR-07

Manual Integrations
 APPROVED

MMDadoda
 7/10/2020 12:18:37 PM

Quant Time: Jul 10 04:26:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 30 04:11:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	286210	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	455446	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	344091	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	100902	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	144727	50.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.82%	
35) Dibromofluoromethane	7.72	113	146525	51.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.14%	
50) Toluene-d8	10.18	98	500325	47.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.54%	
62) 4-Bromofluorobenzene	12.48	95	122306	32.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	65.66%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.96	59	49781	171.838	ug/l	98
16) Acetone	3.96	43	19897	29.678	ug/l	90
18) Methyl Acetate	4.49	43	2242	1.241	ug/l	94
25) 2-Butanone	7.00	43	8392	7.880	ug/l #	77
73) Isopropylbenzene	12.33	105	7936	1.202	ug/l	89
80) 1,3,5-Trimethylbenzene	12.81	105	9828	1.774	ug/l	99
84) 1,2,4-Trimethylbenzene	13.13	105	11056m	1.980	ug/l	
85) sec-Butylbenzene	13.25	105	11727	1.749	ug/l #	64
86) p-Isopropyltoluene	13.37	119	15683	2.524	ug/l	94

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

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