

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070820\
 Data File : VY003138.D
 Acq On : 08 Jul 2020 16:11
 Operator : SY/MD
 Sample : L3217-04RE
 Misc : 5.04G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 E3-41-VATRE

Manual Integrations
 APPROVED

MMDadoda
 7/9/2020 10:48:54 AM

Quant Time: Jul 09 05:00:11 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	8.35	168	96920m	50.00	ug/l	0.55
34) 1,4-Difluorobenzene	9.08	114	105382m	50.00	ug/l	0.39
63) Chlorobenzene-d5	11.58	117	56448	50.00	ug/l	0.09
72) 1,4-Dichlorobenzene-d4	13.45	152	24260	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.65	65	17060m	17.72	ug/l	0.51
Spiked Amount 50.000			Recovery	=	35.44%	
35) Dibromofluoromethane	8.31	113	18817m	28.62	ug/l	0.59
Spiked Amount 50.000			Recovery	=	57.24%	
50) Toluene-d8	10.37	98	104233	42.56	ug/l	0.19
Spiked Amount 50.000			Recovery	=	85.12%	
62) 4-Bromofluorobenzene	12.53	95	24467	28.38	ug/l	0.05
Spiked Amount 50.000			Recovery	=	56.76%	
Target Compounds						
68) m/p-Xylenes	11.77	106	1784m	2.354	ug/l	Qvalue
82) 4-Chlorotoluene	12.89	91	5529	4.983	ug/l	97
84) 1,2,4-Trimethylbenzene	13.14	105	3222	2.400	ug/l	83
95) Naphthalene	15.24	128	5207	5.626	ug/l #	89

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

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