

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070120\
 Data File : VY003062.D
 Acq On : 01 Jul 2020 16:36
 Operator : SY/MD
 Sample : L3162-02
 Misc : 5.09G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GL-SP

Quant Time: Jul 02 03:49:27 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	306978	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	496204	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	446637	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	178925	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	173659	56.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.92%	
35) Dibromofluoromethane	7.72	113	165235	53.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.76%	
50) Toluene-d8	10.18	98	593339	51.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.90%	
62) 4-Bromofluorobenzene	12.48	95	178691	44.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.04%	
Target Compounds						
79) 2-Chlorotoluene	12.75	91	9890	1.258	ug/l	93
82) 4-Chlorotoluene	12.85	91	19060	2.329	ug/l	98

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

