

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021920\
 Data File : VY001707.D
 Acq On : 19 Feb 2020 18:21
 Operator : SY/MD
 Sample : L1589-04
 Misc : 7.14G/5ML/MSVOA Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB6-3.0-3.5

Quant Time: Feb 20 06:26:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 17 12:19:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	189476	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	359338	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	324658	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	139728	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.17	65	113441	55.66	ug/l	0.00
Spiked Amount			Recovery	=	111.32%	
35) Dibromofluoromethane	7.75	113	105835	51.42	ug/l	0.00
Spiked Amount			Recovery	=	102.84%	
50) Toluene-d8	10.19	98	434558	53.89	ug/l	0.00
Spiked Amount			Recovery	=	107.78%	
62) 4-Bromofluorobenzene	12.49	95	154782	49.41	ug/l	0.00
Spiked Amount			Recovery	=	98.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	9.20	83	5767	1.266	ug/l	94
52) Toluene	10.25	92	16539	2.627	ug/l	100
67) Ethyl Benzene	11.60	91	24276	2.018	ug/l	99
68) m/p-Xylenes	11.70	106	24807	5.521	ug/l	100
69) o-Xylene	12.04	106	10418	2.439	ug/l	97
78) n-propylbenzene	12.68	91	20257	1.563	ug/l	99
80) 1,3,5-Trimethylbenzene	12.82	105	8843	1.004	ug/l	100
84) 1,2,4-Trimethylbenzene	13.13	105	33293	3.790	ug/l	98

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

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