

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
 Data File : VY002987.D
 Acq On : 22 Jun 2020 20:32
 Operator : SY/MD
 Sample : L3082-06
 Misc : 3.23G/5ML/MSVOA Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-7

Quant Time: Jun 23 09:44:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 20 06:39:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	283500	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	431830	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	409869	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	213434	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	130232	55.62	ug/l	0.00
Spiked Amount			Recovery	=	111.24%	
35) Dibromofluoromethane	7.72	113	129948	53.18	ug/l	0.00
Spiked Amount			Recovery	=	106.36%	
50) Toluene-d8	10.18	98	494442	51.32	ug/l	0.00
Spiked Amount			Recovery	=	102.64%	
62) 4-Bromofluorobenzene	12.48	95	182309	54.55	ug/l	0.00
Spiked Amount			Recovery	=	109.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
52) Toluene	10.25	92	47160	6.979	ug/l	99
67) Ethyl Benzene	11.59	91	61472	4.593	ug/l	100
68) m/p-Xylenes	11.70	106	105385	20.265	ug/l	98
69) o-Xylene	12.03	106	50120	10.225	ug/l	98
73) Isopropylbenzene	12.33	105	48459	3.705	ug/l	100
78) n-propylbenzene	12.67	91	91236	6.012	ug/l	97
80) 1,3,5-Trimethylbenzene	12.81	105	117432	10.769	ug/l	96
84) 1,2,4-Trimethylbenzene	13.12	105	411931	37.540	ug/l	98
89) n-Butylbenzene	13.70	91	13391	1.189	ug/l #	63
95) Naphthalene	15.23	128	87915	10.005	ug/l	97

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

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