

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY022020\
 Data File : VY001723.D
 Acq On : 20 Feb 2020 14:50
 Operator : SY/MD
 Sample : L1589-03
 Misc : 8.18G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB5-4.5-5.0

Quant Time: Feb 21 08:32:56 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	203061	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	379414	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	340111	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	157821	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.17	65	116921	53.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.06%	
35) Dibromofluoromethane	7.75	113	110674	50.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.86%	
50) Toluene-d8	10.20	98	454932	53.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.88%	
62) 4-Bromofluorobenzene	12.50	95	164304	49.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.36%	
Target Compounds						
52) Toluene	10.26	92	8190	1.232	ug/l	97
67) Ethyl Benzene	11.61	91	26064	2.068	ug/l	97
68) m/p-Xylenes	11.72	106	39452	8.381	ug/l	99
69) o-Xylene	12.04	106	14026	3.134	ug/l	92
78) n-propylbenzene	12.69	91	14876	1.016	ug/l	97
80) 1,3,5-Trimethylbenzene	12.83	105	17027	1.711	ug/l	97
84) 1,2,4-Trimethylbenzene	13.13	105	65264	6.578	ug/l	99
95) Naphthalene	15.25	128	31985	4.487	ug/l	98

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

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