

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY071420\
 Data File : VY003198.D
 Acq On : 14 Jul 2020 16:08
 Operator : SY/MD
 Sample : L3300-06
 Misc : 7.19G/5ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-8A-D2

Quant Time: Jul 15 05:56:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 10 13:18:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	374677	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	572271	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	495762	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	223060	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	185734	58.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.46%	
35) Dibromofluoromethane	7.73	113	175241	53.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.42%	
50) Toluene-d8	10.18	98	691881	56.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.02%	
62) 4-Bromofluorobenzene	12.48	95	222812	50.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.74%	
Target Compounds						
					Qvalue	
16) Acetone	3.96	43	12611	17.853	ug/l	98
39) Methylcyclohexane	9.19	83	18959	2.910	ug/l	95
52) Toluene	10.24	92	63067	6.909	ug/l	99
67) Ethyl Benzene	11.59	91	470551	27.594	ug/l	97
68) m/p-Xylenes	11.70	106	840818	129.952	ug/l	99
69) o-Xylene	12.03	106	690975	114.313	ug/l	98
73) Isopropylbenzene	12.33	105	304823	21.444	ug/l	98
78) n-propylbenzene	12.67	91	947091	56.523	ug/l	99
80) 1,3,5-Trimethylbenzene	12.81	105	2168292	183.017	ug/l	100
83) tert-Butylbenzene	13.08	119	20968m	2.006	ug/l	
84) 1,2,4-Trimethylbenzene	13.12	105	6470849	542.834	ug/l	97
85) sec-Butylbenzene	13.25	105	581674	40.484	ug/l	85
86) p-Isopropyltoluene	13.37	119	562110	41.900	ug/l	99
89) n-Butylbenzene	13.70	91	634980	50.319	ug/l #	71
95) Naphthalene	15.23	128	223192	31.570	ug/l #	68

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

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