

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY071020\
 Data File : VY003168.D
 Acq On : 10 Jul 2020 17:07
 Operator : SY/MD
 Sample : L3255-03
 Misc : 5.86G/5ML/MSVOA Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-33

Quant Time: Jul 11 06:27:20 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	378950	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	540555	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	437310	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	175196	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.15	65	168315	52.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.24%	
35) Dibromofluoromethane	7.72	113	163034	52.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.82%	
50) Toluene-d8	10.18	98	624262	53.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.96%	
62) 4-Bromofluorobenzene	12.48	95	172229	41.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	82.44%	

Target Compounds

					Qvalue
11) Tert butyl alcohol	4.97	59	2776	8.026	ug/l 98
16) Acetone	3.95	43	14440	20.212	ug/l 91
25) 2-Butanone	7.00	43	4488	3.826	ug/l 98
39) Methylcyclohexane	9.19	83	12702	2.064	ug/l 94
52) Toluene	10.25	92	45378	5.263	ug/l 97
68) m/p-Xylenes	11.70	106	11466	2.009	ug/l 96
69) o-Xylene	12.03	106	10749	2.016	ug/l 98
80) 1,3,5-Trimethylbenzene	12.81	105	24304	2.612	ug/l 96
84) 1,2,4-Trimethylbenzene	13.12	105	51440	5.494	ug/l 97
86) p-Isopropyltoluene	13.37	119	12360	1.173	ug/l 96
95) Naphthalene	15.23	128	22527	4.057	ug/l # 88

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

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