

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
 Data File : VY003152.D
 Acq On : 09 Jul 2020 18:33
 Operator : SY/MD
 Sample : L3255-03
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-33

Quant Time: Jul 10 04:47:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 30 04:11:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	235660	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	352187	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	288588	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	118375	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	95942	40.99	ug/l	0.00
Spiked Amount			Recovery	=	81.98%	
35) Dibromofluoromethane	7.72	113	106635	48.54	ug/l	0.00
Spiked Amount			Recovery	=	97.08%	
50) Toluene-d8	10.18	98	407741	49.82	ug/l	0.00
Spiked Amount			Recovery	=	99.64%	
62) 4-Bromofluorobenzene	12.48	95	114255	39.66	ug/l	0.00
Spiked Amount			Recovery	=	79.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.96	43	16353	29.624	ug/l	93
25) 2-Butanone	6.99	43	6031	6.878	ug/l	97
39) Methylcyclohexane	9.18	83	7128	1.695	ug/l	97
52) Toluene	10.25	92	25395	4.344	ug/l	97
68) m/p-Xylenes	11.70	106	8227	2.123	ug/l	97
69) o-Xylene	12.03	106	7976	2.185	ug/l	97
80) 1,3,5-Trimethylbenzene	12.81	105	18690	2.875	ug/l	97
84) 1,2,4-Trimethylbenzene	13.12	105	42483	6.485	ug/l	96
86) p-Isopropyltoluene	13.37	119	7513	1.030	ug/l	94
95) Naphthalene	15.24	128	12413	2.749	ug/l #	86

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

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