

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY040820\
 Data File : VY002256.D
 Acq On : 08 Apr 2020 17:40
 Operator : SY/MD
 Sample : L2135-08RE
 Misc : 7.57G/5ML/MSVOA Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-3K-(0-2)RE

Quant Time: Apr 09 02:48:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 08 15:15:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	14846	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	28317	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	18764	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.41	152	11686	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	8553	51.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.62%	
35) Dibromofluoromethane	7.74	113	8243	48.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.84%	
50) Toluene-d8	10.18	98	89714	127.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	254.42%	
62) 4-Bromofluorobenzene	12.48	95	35531	152.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	305.42%	
Target Compounds						
16) Acetone	3.97	43	2206	50.731	ug/l	92
17) Carbon Disulfide	4.21	76	3587	6.025	ug/l	99
31) Cyclohexane	7.80	56	81982	235.705	ug/l	93
39) Methylcyclohexane	9.19	83	453481	1195.212	ug/l	100
73) Isopropylbenzene	12.33	105	134735	146.760	ug/l	100
78) n-propylbenzene	12.67	91	308827	270.473	ug/l	99
83) tert-Butylbenzene	13.08	119	9887	15.546	ug/l #	69
85) sec-Butylbenzene	13.26	105	166459	175.699	ug/l	81
89) n-Butylbenzene	13.70	91	72817	87.122	ug/l	88

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

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