

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070620\
 Data File : VY003108.D
 Acq On : 06 Jul 2020 13:14
 Operator : SY/MD
 Sample : L3208-02
 Misc : 7.90G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT-4743

Quant Time: Jul 07 08:06:24 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	278631	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	440934	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	400619	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	162174	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	150374	54.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.68%	
35) Dibromofluoromethane	7.72	113	124100	45.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.24%	
50) Toluene-d8	10.18	98	520446	50.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.58%	
62) 4-Bromofluorobenzene	12.48	95	167755	46.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.02%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.12	50	7612	2.463	ug/l	99
16) Acetone	3.96	43	67384	103.243	ug/l	96
25) 2-Butanone	7.00	43	16241	15.665	ug/l	91
78) n-propylbenzene	12.67	91	17422	1.365	ug/l	100
80) 1,3,5-Trimethylbenzene	12.81	105	76139	8.549	ug/l	99
84) 1,2,4-Trimethylbenzene	13.12	105	115460	12.865	ug/l	97
85) sec-Butylbenzene	13.25	105	27158	2.519	ug/l	85
89) n-Butylbenzene	13.69	91	34296	3.589	ug/l #	74
93) 1,2,4-Trichlorobenzene	15.01	180	29910	8.830	ug/l #	77
95) Naphthalene	15.23	128	15901	2.570	ug/l #	96

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

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