

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY050520\
 Data File : VY002583.D
 Acq On : 05 May 2020 13:59
 Operator : SY/MD
 Sample : L2457-01RE
 Misc : 5.05G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 1360-1361RE

Quant Time: May 06 07:10:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
 Quant Title : SW846 8260
 QLast Update : Mon May 04 12:22:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	324950	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	488966	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	209050	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	29611	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.16	65	139342	51.00	ug/l	0.00
Spiked Amount			Recovery	=	102.00%	
35) Dibromofluoromethane	7.74	113	152033	54.37	ug/l	0.00
Spiked Amount			Recovery	=	108.74%	
50) Toluene-d8	10.19	98	432681	39.62	ug/l	0.00
Spiked Amount			Recovery	=	79.24%	
62) 4-Bromofluorobenzene	12.49	95	49977	13.49	ug/l	0.00
Spiked Amount			Recovery	=	26.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.98	59	264276	940.148	ug/l	99
16) Acetone	3.97	43	132495	234.972	ug/l	99
20) Methylene Chloride	4.74	84	26926	8.539	ug/l	94
25) 2-Butanone	7.01	43	44230	47.918	ug/l	95
67) Ethyl Benzene	11.60	91	16537	2.369	ug/l	99
70) Styrene	12.05	104	5790	1.339	ug/l	94
73) Isopropylbenzene	12.34	105	2882	1.502	ug/l	84
84) 1,2,4-Trimethylbenzene	13.13	105	6818	4.301	ug/l	98
85) sec-Butylbenzene	13.26	105	3231	1.669	ug/l	98
86) p-Isopropyltoluene	13.37	119	2460	1.356	ug/l	89
95) Naphthalene	15.24	128	10408	9.705	ug/l #	88

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

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