

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY060120\
 Data File : VY002808.D
 Acq On : 01 Jun 2020 14:50
 Operator : SY/MD
 Sample : L2814-01RE
 Misc : 4.67G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-02-052920

Quant Time: Jun 01 18:28:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 13:13:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	297107	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	481187	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	433646	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	204154	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.15	65	146383	56.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.48%	
35) Dibromofluoromethane	7.72	113	149784	53.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.22%	
50) Toluene-d8	10.18	98	556219	48.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.56%	
62) 4-Bromofluorobenzene	12.48	95	181589	46.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.20%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	4.97	59	5415	7.123	ug/l #	93
16) Acetone	3.96	43	117054	193.506	ug/l	99
20) Methylene Chloride	4.72	84	204454	69.162	ug/l	98
25) 2-Butanone	6.99	43	26137	27.733	ug/l	95
40) Benzene	8.16	78	19752	1.649	ug/l	100
68) m/p-Xylenes	11.70	106	14898	2.586	ug/l	99
69) o-Xylene	12.03	106	12514	2.301	ug/l	98
84) 1,2,4-Trimethylbenzene	13.12	105	16178	1.473	ug/l	97
95) Naphthalene	15.24	128	14143	1.599	ug/l	99

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

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