

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY051120\
 Data File : VY002656.D
 Acq On : 11 May 2020 12:22
 Operator : SY/MD
 Sample : L2564-01
 Misc : 5.08G/5ML/MSVOA Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SW-1

Quant Time: May 12 06:25:43 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	356278	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	547868	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	474643	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	190095	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	147331	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.36%	
35) Dibromofluoromethane	7.74	113	161751	51.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.24%	
50) Toluene-d8	10.19	98	633332	51.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.52%	
62) 4-Bromofluorobenzene	12.49	95	202803	48.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.70%	
Target Compounds						
					Qvalue	
16) Acetone	3.97	43	10078	16.301	ug/l	98
17) Carbon Disulfide	4.22	76	14501	1.572	ug/l	99
25) 2-Butanone	7.02	43	4227	4.177	ug/l #	86
67) Ethyl Benzene	11.60	91	65077	4.106	ug/l	97
68) m/p-Xylenes	11.71	106	10313	1.682	ug/l	93
69) o-Xylene	12.03	106	39124	6.814	ug/l	96
73) Isopropylbenzene	12.34	105	198087	16.078	ug/l	100
78) n-propylbenzene	12.68	91	725794	50.765	ug/l	100
80) 1,3,5-Trimethylbenzene	12.82	105	74885	7.333	ug/l	95
83) tert-Butylbenzene	13.08	119	27213	3.039	ug/l	91
84) 1,2,4-Trimethylbenzene	13.13	105	1679533	165.020	ug/l	99
85) sec-Butylbenzene	13.26	105	636592	51.233	ug/l	88
86) p-Isopropyltoluene	13.38	119	283707	24.368	ug/l	99
89) n-Butylbenzene	13.70	91	733252	69.183	ug/l #	75
95) Naphthalene	15.25	128	392608	57.026	ug/l #	83

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

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