

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY040320\
 Data File : VY002216.D
 Acq On : 03 Apr 2020 13:43
 Operator : SY/MD
 Sample : L2112-01
 Misc : 7.21G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-06-040220

Quant Time: Apr 04 01:00:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 07:11:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	122370	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	243323	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	223971	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	87510	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.16	65	79992	59.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	118.26%	
35) Dibromofluoromethane	7.74	113	73335	53.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.58%	
50) Toluene-d8	10.19	98	299814	52.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.88%	
62) 4-Bromofluorobenzene	12.49	95	100631	50.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.60%	

Target Compounds

						Qvalue
52) Toluene	10.25	92	4434	1.075	ug/l	95
67) Ethyl Benzene	11.60	91	50925	6.342	ug/l	98
68) m/p-Xylenes	11.71	106	88427	29.785	ug/l	98
69) o-Xylene	12.04	106	71845	25.511	ug/l	100
73) Isopropylbenzene	12.34	105	38553	5.939	ug/l	99
78) n-propylbenzene	12.68	91	149151	18.515	ug/l	99
80) 1,3,5-Trimethylbenzene	12.82	105	258970	48.354	ug/l	98
84) 1,2,4-Trimethylbenzene	13.13	105	848400	158.769	ug/l	99
85) sec-Butylbenzene	13.27	105	71603	10.814	ug/l	83
86) p-Isopropyltoluene	13.38	119	58356	10.263	ug/l	98
89) n-Butylbenzene	13.70	91	93215	15.733	ug/l #	80
95) Naphthalene	15.25	128	21142	5.516	ug/l	97

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

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