

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092318\
 Data File : VN051417.D
 Acq On : 23 Sep 2018 16:50
 Operator : MD\SY
 Sample : J5021-08
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LS-SOIL-B

Quant Time: Sep 24 07:42:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 24 06:41:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	704085	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1078465	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	923846	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	417634	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	465546	52.78	ug/l	0.00
Spiked Amount			Recovery	=	105.56%	
35) Dibromofluoromethane	7.59	113	411980	47.77	ug/l	0.00
Spiked Amount			Recovery	=	95.54%	
50) Toluene-d8	10.09	98	1520250	46.81	ug/l	0.00
Spiked Amount			Recovery	=	93.62%	
62) 4-Bromofluorobenzene	12.40	95	450777	42.91	ug/l	0.00
Spiked Amount			Recovery	=	85.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
18) Methyl Acetate	4.33	43	12072	1.797	ug/l	97
20) Methylene Chloride	4.55	84	725366	83.111	ug/l	98
40) Benzene	8.05	78	42858	1.169	ug/l	96
43) Isopropyl Acetate	8.17	43	252048	19.411	ug/l	94
52) Toluene	10.16	92	85964	3.772	ug/l	99
67) Ethyl Benzene	11.51	91	66120	1.655	ug/l	95
68) m/p-Xylenes	11.62	106	78045	5.051	ug/l	97
69) o-Xylene	11.95	106	27117	1.826	ug/l	96
80) 1,3,5-Trimethylbenzene	12.73	105	28848	1.004	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	73879	2.552	ug/l	100
95) Naphthalene	15.13	128	2144733	123.944	ug/l	100

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

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