

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071918\
 Data File : VN049940.D
 Acq On : 20 Jul 2018 2:22
 Operator : MD\SY
 Sample : J4019-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HS-SOIL

Quant Time: Jul 20 03:42:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071818W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 19 01:58:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	556710	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	960119	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	793977	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	295773	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	400524	52.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.68%	
35) Dibromofluoromethane	7.59	113	356984	44.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.58%	
50) Toluene-d8	10.09	98	1280639	43.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.22%	
62) 4-Bromofluorobenzene	12.40	95	351575	34.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	69.52%	
Target Compounds						
8) Diethyl Ether	3.41	74	5365	1.38	ug/l	Qvalue 87
16) Acetone	3.83	43	20386	10.29	ug/l	91
18) Methyl Acetate	4.33	43	27608	3.67	ug/l	98
20) Methylene Chloride	4.55	84	27449	3.64	ug/l	95
43) Isopropyl Acetate	8.17	43	423135	33.04	ug/l #	84
59) 2-Hexanone	10.77	43	17215	3.58	ug/l #	61
95) Naphthalene	15.14	128	16586	5.57	ug/l	98

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

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