

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080618\
 Data File : VN050413.D
 Acq On : 7 Aug 2018 4:17
 Operator : MD\SY
 Sample : J4333-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-3

Quant Time: Aug 07 08:09:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 05:22:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	643728	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1039693	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	883864	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	323833	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	448855	52.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.38%	
35) Dibromofluoromethane	7.59	113	409165	49.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.10%	
50) Toluene-d8	10.09	98	1439450	45.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.78%	
62) 4-Bromofluorobenzene	12.40	95	390807	36.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	73.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	23499	8.81	ug/l	98
17) Carbon Disulfide	4.05	76	27203	1.20	ug/l	99
18) Methyl Acetate	4.34	43	13272	1.81	ug/l	92
20) Methylene Chloride	4.55	84	191459	23.59	ug/l	98
25) 2-Butanone	6.85	43	5155	1.21	ug/l	98
43) Isopropyl Acetate	8.17	43	186969	13.17	ug/l	99
59) 2-Hexanone	10.77	43	9633	1.35	ug/l #	57
95) Naphthalene	15.13	128	10415	4.24	ug/l	96

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

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