

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071318\
 Data File : VN049834.D
 Acq On : 14 Jul 2018 8:06
 Operator : MD\SY
 Sample : J3542-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LS-SOIL-3

Quant Time: Jul 16 06:47:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 12 15:51:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1255260	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2039760	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1745930	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	692756	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	864413	59.20	ug/l	0.00
Spiked Amount			Recovery	=	118.40%	
35) Dibromofluoromethane	7.59	113	771912	50.20	ug/l	0.00
Spiked Amount			Recovery	=	100.40%	
50) Toluene-d8	10.09	98	2742627	52.11	ug/l	0.00
Spiked Amount			Recovery	=	104.22%	
62) 4-Bromofluorobenzene	12.40	95	800186	42.57	ug/l	0.00
Spiked Amount			Recovery	=	85.14%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	26947	5.47	ug/l	90
18) Methyl Acetate	4.33	43	42566	2.79	ug/l	100
20) Methylene Chloride	4.55	84	148343	9.15	ug/l	97
43) Isopropyl Acetate	8.17	43	431197	17.24	ug/l	96
59) 2-Hexanone	10.77	43	34405	3.81	ug/l #	58
95) Naphthalene	15.14	128	88895	6.69	ug/l	99

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

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