

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN073018\
 Data File : VN050199.D
 Acq On : 30 Jul 2018 20:06
 Operator : MD\SY
 Sample : J4217-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-1

Quant Time: Jul 31 02:33:22 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	628926	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1036870	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	896019	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	340662	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	447829	51.03	ug/l	0.00
Spiked Amount			Recovery	=	102.06%	
35) Dibromofluoromethane	7.59	113	395641	46.73	ug/l	0.00
Spiked Amount			Recovery	=	93.46%	
50) Toluene-d8	10.09	98	1412260	45.38	ug/l	0.00
Spiked Amount			Recovery	=	90.76%	
62) 4-Bromofluorobenzene	12.40	95	398650	38.90	ug/l	0.00
Spiked Amount			Recovery	=	77.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.83	43	21153	6.00	ug/l	95
18) Methyl Acetate	4.34	43	28515	1.98	ug/l	98
20) Methylene Chloride	4.55	84	128414	15.64	ug/l	99
43) Isopropyl Acetate	8.17	43	300722	18.88	ug/l #	91
59) 2-Hexanone	10.77	43	17540	8.09	ug/l #	56
68) m/p-Xylenes	11.62	106	28904	2.10	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	23088	1.11	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	69438	3.31	ug/l	98
95) Naphthalene	15.14	128	28243	6.07	ug/l	98

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

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