

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072318\
 Data File : VN050005.D
 Acq On : 23 Jul 2018 11:37
 Operator : MD\SY
 Sample : PB111341ZHE#01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111341ZHE#01

Quant Time: Jul 24 05:14:00 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	597469	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	977158	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	835093	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	300684	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	424903	51.74	ug/l	0.00
Spiked Amount						
			Recovery	=	103.48%	
35) Dibromofluoromethane	7.59	113	372815	45.45	ug/l	0.00
Spiked Amount						
			Recovery	=	90.90%	
50) Toluene-d8	10.09	98	1330518	44.52	ug/l	0.00
Spiked Amount						
			Recovery	=	89.04%	
62) 4-Bromofluorobenzene	12.40	95	366945	35.65	ug/l	0.00
Spiked Amount						
			Recovery	=	71.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	25367	11.93	ug/l	98
18) Methyl Acetate	4.34	43	18805	2.02	ug/l	99
20) Methylene Chloride	4.54	84	14619	1.81	ug/l	97
25) 2-Butanone	6.85	43	33651	11.07	ug/l #	89
29) Tetrahydrofuran	7.23	42	16542	8.64	ug/l	96
43) Isopropyl Acetate	8.17	43	257168	19.73	ug/l	98

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

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