

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080618\
 Data File : VN050417.D
 Acq On : 7 Aug 2018 5:56
 Operator : MD\SY
 Sample : J4283-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TR-04-080318

Quant Time: Aug 07 08:20:24 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	629350	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1034531	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	902368	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	396960	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	440355	52.37	ug/l	0.00
Spiked Amount			Recovery	=	104.74%	
35) Dibromofluoromethane	7.59	113	399403	48.12	ug/l	0.00
Spiked Amount			Recovery	=	96.24%	
50) Toluene-d8	10.09	98	1424006	45.63	ug/l	0.00
Spiked Amount			Recovery	=	91.26%	
62) 4-Bromofluorobenzene	12.40	95	423866	39.85	ug/l	0.00
Spiked Amount			Recovery	=	79.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.83	43	16410	6.19	ug/l	97
18) Methyl Acetate	4.33	43	13550	1.89	ug/l #	67
20) Methylene Chloride	4.55	84	1344910	179.38	ug/l	99
30) Chloroform	7.37	83	25525	1.86	ug/l	99
43) Isopropyl Acetate	8.17	43	267810	18.95	ug/l	99
52) Toluene	10.16	92	21404	1.02	ug/l	96
59) 2-Hexanone	10.77	43	19799	2.79	ug/l #	58
67) Ethyl Benzene	11.51	91	38631	1.06	ug/l	97
68) m/p-Xylenes	11.62	106	32954	2.37	ug/l	99
69) o-Xylene	11.95	106	13642	1.02	ug/l	95
80) 1,3,5-Trimethylbenzene	12.73	105	26294	1.09	ug/l	95
84) 1,2,4-Trimethylbenzene	13.04	105	91495	3.73	ug/l	100
95) Naphthalene	15.14	128	891801	46.66	ug/l	100

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

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