

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN040219\
 Data File : VN054909.D
 Acq On : 2 Apr 2019 18:29
 Operator : JC/SP
 Sample : K1696-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-2

Quant Time: Apr 03 06:51:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 30 00:48:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	535611	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	896672	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	764229	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	315257	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	358402	49.64	ug/l	0.00
Spiked Amount			Recovery	=	99.28%	
35) Dibromofluoromethane	7.59	113	284957	47.67	ug/l	0.00
Spiked Amount			Recovery	=	95.34%	
50) Toluene-d8	10.09	98	1069709	48.13	ug/l	0.00
Spiked Amount			Recovery	=	96.26%	
62) 4-Bromofluorobenzene	12.40	95	352479	47.69	ug/l	0.00
Spiked Amount			Recovery	=	95.38%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	82069	47.666	ug/l #	86
19) Methyl tert-butyl Ether	5.05	73	120043	8.151	ug/l	94
25) 2-Butanone	6.85	43	16113	6.331	ug/l	90
29) Tetrahydrofuran	7.22	42	13503	7.639	ug/l #	86
40) Benzene	8.04	78	822349	34.397	ug/l	99
52) Toluene	10.16	92	2251359	158.257	ug/l	99
67) Ethyl Benzene	11.51	91	304994	11.296	ug/l	97
68) m/p-Xylenes	11.62	106	998731	99.952	ug/l	95
69) o-Xylene	11.95	106	748550	76.396	ug/l	94
80) 1,3,5-Trimethylbenzene	12.73	105	321583	15.210	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	905548	44.955	ug/l	96
95) Naphthalene	15.13	128	322241	28.361	ug/l	99

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

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