

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022219\
 Data File : VN053917.D
 Acq On : 22 Feb 2019 15:45
 Operator : JC/SP
 Sample : K1561-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 23719

Quant Time: Feb 22 23:40:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022019W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 21 03:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	639960	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1047513	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1000412	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	448586	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	325124	49.71	ug/l	0.00
Spiked Amount			Recovery	=	99.42%	
35) Dibromofluoromethane	7.59	113	327226	47.60	ug/l	0.00
Spiked Amount			Recovery	=	95.20%	
50) Toluene-d8	10.09	98	1281191	51.60	ug/l	0.00
Spiked Amount			Recovery	=	103.20%	
62) 4-Bromofluorobenzene	12.40	95	451442	55.07	ug/l	0.00
Spiked Amount			Recovery	=	110.14%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.78	59	34655	84.879	ug/l #	84
16) Acetone	3.81	43	3285648	1826.667	ug/l	98
17) Carbon Disulfide	4.06	76	31734	1.725	ug/l	98
18) Methyl Acetate	4.33	43	25931	6.108	ug/l	99
25) 2-Butanone	6.84	43	82473	35.533	ug/l	99
29) Tetrahydrofuran	7.21	42	10572	7.043	ug/l	96
40) Benzene	8.04	78	137210	4.834	ug/l	99
51) 4-Methyl-2-Pentanone	9.99	43	44712	14.796	ug/l	98
52) Toluene	10.16	92	92851	5.520	ug/l	99
68) m/p-Xylenes	11.62	106	30895	2.354	ug/l	100
95) Naphthalene	15.13	128	19383	5.601	ug/l #	77

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

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