

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121719\
 Data File : VN059640.D
 Acq On : 17 Dec 2019 21:00
 Operator : JC/SP
 Sample : K6309-01 50X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30784

Quant Time: Dec 18 06:36:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121319W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 13 23:17:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	270545	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	459825	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	354657	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	194706	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	186345	47.33	ug/l	0.00
Spiked Amount			Recovery	=	94.66%	
35) Dibromofluoromethane	7.57	113	137494	47.79	ug/l	0.00
Spiked Amount			Recovery	=	95.58%	
50) Toluene-d8	10.08	98	484039	42.49	ug/l	0.00
Spiked Amount			Recovery	=	84.98%	
62) 4-Bromofluorobenzene	12.40	95	179680	43.23	ug/l	0.00
Spiked Amount			Recovery	=	86.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.38	74	4426	2.454	ug/l	95
11) Tert butyl alcohol	4.75	59	51950	71.978	ug/l #	94
16) Acetone	3.79	43	111168	47.562	ug/l	93
18) Methyl Acetate	4.30	43	18314	3.739	ug/l	100
25) 2-Butanone	6.81	43	36937	13.215	ug/l	98
39) Methylcyclohexane	9.07	83	10967	2.016	ug/l	98
40) Benzene	8.02	78	1839213	131.244	ug/l	100
52) Toluene	10.14	92	1020424	118.509	ug/l	98
67) Ethyl Benzene	11.50	91	81281	5.868	ug/l	98
68) m/p-Xylenes	11.61	106	221402	43.285	ug/l	99
69) o-Xylene	11.94	106	65463	13.450	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	48181	3.725	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	102603	7.978	ug/l	98
95) Naphthalene	15.12	128	15502	1.180	ug/l	97

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

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