

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121819\
 Data File : VN059653.D
 Acq On : 18 Dec 2019 16:48
 Operator : JC/SP
 Sample : K6309-05 50X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30788

Quant Time: Dec 19 05:46:14 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	229880	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	369315	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	325147	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	130229	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	166534	49.78	ug/l	0.00
Spiked Amount			Recovery	=	99.56%	
35) Dibromofluoromethane	7.57	113	115533	50.00	ug/l	0.00
Spiked Amount			Recovery	=	100.00%	
50) Toluene-d8	10.08	98	455830	49.82	ug/l	0.00
Spiked Amount			Recovery	=	99.64%	
62) 4-Bromofluorobenzene	12.40	95	149952	44.92	ug/l	0.00
Spiked Amount			Recovery	=	89.84%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.75	59	39521	64.444	ug/l	99
16) Acetone	3.79	43	49895	25.123	ug/l	98
18) Methyl Acetate	4.31	43	6537	1.571	ug/l #	88
19) Methyl tert-butyl Ether	5.01	73	33597	3.946	ug/l	97
52) Toluene	10.14	92	26090	3.773	ug/l	96
67) Ethyl Benzene	11.50	91	15516	1.222	ug/l	99
68) m/p-Xylenes	11.61	106	25473	5.432	ug/l	99
69) o-Xylene	11.94	106	10718	2.402	ug/l	90
86) p-Isopropyltoluene	13.29	119	11228	1.272	ug/l	97

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

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