

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111819\
 Data File : VN059290.D
 Acq On : 18 Nov 2019 17:34
 Operator : JC/SP
 Sample : K5900-10 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30699

Quant Time: Nov 19 08:40:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 07 04:00:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	420682	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	663434	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	583386	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	291513	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.01	65	241395	46.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.36%	
35) Dibromofluoromethane	7.57	113	197997	49.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.96%	
50) Toluene-d8	10.08	98	805522	51.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.24%	
62) 4-Bromofluorobenzene	12.40	95	296559	52.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.42%	

Target Compounds

						Qvalue
8) Diethyl Ether	3.39	74	3506	1.291	ug/l	95
11) Tert butyl alcohol	4.76	59	399663	405.530	ug/l #	90
16) Acetone	3.79	43	892765	331.987	ug/l	95
18) Methyl Acetate	4.29	43	132720	20.793	ug/l	98
19) Methyl tert-butyl Ether	5.01	73	354251	26.220	ug/l	98
25) 2-Butanone	6.81	43	466647	131.667	ug/l	98
29) Tetrahydrofuran	7.19	42	25118	11.154	ug/l	97
40) Benzene	8.02	78	1316993	70.526	ug/l	99
51) 4-Methyl-2-Pentanone	9.97	43	182893	29.390	ug/l	96
52) Toluene	10.15	92	731717	65.375	ug/l	100
67) Ethyl Benzene	11.51	91	683839	33.891	ug/l	99
68) m/p-Xylenes	11.62	106	1277011	168.957	ug/l	96
69) o-Xylene	11.94	106	597855	81.850	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	51366	2.859	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	212001	12.195	ug/l	92
95) Naphthalene	15.13	128	153396	12.581	ug/l	99

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

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