

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111819\
 Data File : VN059292.D
 Acq On : 18 Nov 2019 18:18
 Operator : JC/SP
 Sample : K5900-14 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30724

Quant Time: Nov 19 08:49:08 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	465524	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	722455	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	635725	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	310282	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.00	65	263159	45.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.98%	
35) Dibromofluoromethane	7.57	113	213787	49.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.12%	
50) Toluene-d8	10.08	98	887437	52.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.46%	
62) 4-Bromofluorobenzene	12.40	95	320942	52.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.78%	

Target Compounds

						Qvalue
8) Diethyl Ether	3.39	74	11775	3.919	ug/l	98
16) Acetone	3.79	43	1599501	537.502	ug/l	97
18) Methyl Acetate	4.29	43	275047	38.940	ug/l	97
19) Methyl tert-butyl Ether	5.01	73	598016	39.998	ug/l	99
25) 2-Butanone	6.81	43	770061	196.347	ug/l	100
29) Tetrahydrofuran	7.19	42	62817	25.207	ug/l	95
39) Methylcyclohexane	9.06	83	14564	1.858	ug/l	95
40) Benzene	8.02	78	2558408	125.812	ug/l	100
51) 4-Methyl-2-Pentanone	9.98	43	244528	36.084	ug/l	96
52) Toluene	10.15	92	2227335	182.743	ug/l	91
67) Ethyl Benzene	11.51	91	501815	22.823	ug/l	99
68) m/p-Xylenes	11.62	106	1186432	144.049	ug/l	98
69) o-Xylene	11.95	106	534050	67.096	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	70179	3.670	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	274320	14.826	ug/l	93
95) Naphthalene	15.13	128	151275	11.880	ug/l	99

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

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