

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111819\
 Data File : VN059288.D
 Acq On : 18 Nov 2019 16:50
 Operator : JC/SP
 Sample : K5900-06 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30697

Quant Time: Nov 19 08:34:28 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	7.65	168	474883	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	743119	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	659241	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	314799	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	274205	46.97	ug/l	0.00
Spiked Amount			Recovery	=	93.94%	
35) Dibromofluoromethane	7.57	113	224696	50.64	ug/l	0.00
Spiked Amount			Recovery	=	101.28%	
50) Toluene-d8	10.08	98	914786	52.34	ug/l	0.00
Spiked Amount			Recovery	=	104.68%	
62) 4-Bromofluorobenzene	12.40	95	337779	53.60	ug/l	0.00
Spiked Amount			Recovery	=	107.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.75	59	343424	308.694	ug/l	98
16) Acetone	3.79	43	490576	161.606	ug/l	98
18) Methyl Acetate	4.30	43	71668	9.946	ug/l	97
19) Methyl tert-butyl Ether	5.01	73	71011	4.656	ug/l	91
25) 2-Butanone	6.81	43	249508	62.365	ug/l	99
29) Tetrahydrofuran	7.20	42	18016	7.087	ug/l	98
39) Methylcyclohexane	9.07	83	8668	1.075	ug/l	95
40) Benzene	8.02	78	1523227	72.823	ug/l	99
51) 4-Methyl-2-Pentanone	9.97	43	154586	22.177	ug/l	98
52) Toluene	10.15	92	833230	66.462	ug/l	98
67) Ethyl Benzene	11.51	91	305661	13.406	ug/l	99
68) m/p-Xylenes	11.62	106	626384	73.339	ug/l	100
69) o-Xylene	11.95	106	307020	37.197	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	32499	1.675	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	133988	7.137	ug/l	84
95) Naphthalene	15.13	128	95363	8.535	ug/l #	92

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

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