

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111519\
 Data File : VN059270.D
 Acq On : 15 Nov 2019 16:47
 Operator : JC/SP
 Sample : K5860-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20983-32007

Quant Time: Nov 16 02:10:03 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	465275	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	709002	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	637113	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	286262	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	277221	48.47	ug/l	0.00
Spiked Amount			Recovery	=	96.94%	
35) Dibromofluoromethane	7.57	113	220674	52.13	ug/l	0.00
Spiked Amount			Recovery	=	104.26%	
50) Toluene-d8	10.08	98	890639	53.41	ug/l	0.00
Spiked Amount			Recovery	=	106.82%	
62) 4-Bromofluorobenzene	12.40	95	315745	52.52	ug/l	0.00
Spiked Amount			Recovery	=	105.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.79	43	274515	92.298	ug/l	97
18) Methyl Acetate	4.30	43	20798	2.946	ug/l	98
25) 2-Butanone	6.81	43	33831	8.631	ug/l	97
40) Benzene	8.02	78	2929896	146.814	ug/l	99
52) Toluene	10.14	92	2100451	175.603	ug/l	92
67) Ethyl Benzene	11.51	91	475733	21.589	ug/l	99
68) m/p-Xylenes	11.61	106	1063776	128.876	ug/l	99
69) o-Xylene	11.94	106	868950	108.933	ug/l	97
70) Styrene	11.96	104	672238	53.584	ug/l	90
78) n-propylbenzene	12.59	91	66315	2.781	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	200548	11.366	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	715755	41.929	ug/l	99
95) Naphthalene	15.13	128	4949845	316.405	ug/l #	91

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

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