

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092719\
 Data File : VN058416.D
 Acq On : 27 Sep 2019 18:19
 Operator : JC/SP
 Sample : K5054-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PAT-091019-B

Quant Time: Sep 30 08:41:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 30 08:07:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	492707	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	775418	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	659093	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	276522	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	337334	46.85	ug/l	0.00
Spiked Amount			Recovery	=	93.70%	
35) Dibromofluoromethane	7.58	113	236266	49.71	ug/l	0.00
Spiked Amount			Recovery	=	99.42%	
50) Toluene-d8	10.08	98	958079	51.46	ug/l	0.00
Spiked Amount			Recovery	=	102.92%	
62) 4-Bromofluorobenzene	12.41	95	317306	47.14	ug/l	0.00
Spiked Amount			Recovery	=	94.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.76	59	68511	85.652	ug/l #	86
16) Acetone	3.80	43	38111	15.527	ug/l	93
20) Methylene Chloride	4.54	84	6706	1.184	ug/l	92
29) Tetrahydrofuran	7.19	42	15933	7.449	ug/l #	82
30) Chloroform	7.35	83	16079	1.549	ug/l	91
31) Cyclohexane	7.64	56	73671	7.393	ug/l #	92
39) Methylcyclohexane	9.07	83	134976	15.589	ug/l	98
67) Ethyl Benzene	11.51	91	50411	2.124	ug/l	98
68) m/p-Xylenes	11.63	106	9878	1.106	ug/l	94
69) o-Xylene	11.95	106	17373	2.021	ug/l	95
80) 1,3,5-Trimethylbenzene	12.74	105	51923	3.035	ug/l	96
86) p-Isopropyltoluene	13.30	119	21205	1.268	ug/l	98
95) Naphthalene	15.14	128	39932	2.928	ug/l	96

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

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