

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062019\
 Data File : VN056395.D
 Acq On : 20 Jun 2019 12:18
 Operator : JC/SP
 Sample : K3451-11
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WH-COMP-2

Quant Time: Jun 21 04:54:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 03:45:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	386992	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	646690	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	664617	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	272709	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	213865	49.86	ug/l	0.00
Spiked Amount			Recovery	=	99.72%	
35) Dibromofluoromethane	7.59	113	188711	46.78	ug/l	0.00
Spiked Amount			Recovery	=	93.56%	
50) Toluene-d8	10.09	98	821936	52.36	ug/l	0.00
Spiked Amount			Recovery	=	104.72%	
62) 4-Bromofluorobenzene	12.40	95	315193	60.23	ug/l	0.00
Spiked Amount			Recovery	=	120.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.79	59	1586716	2196.484	ug/l	99
16) Acetone	3.82	43	333352	155.128	ug/l #	16
18) Methyl Acetate	4.33	43	118565	27.785	ug/l	99
25) 2-Butanone	6.84	43	982413	345.426	ug/l	99
40) Benzene	8.04	78	412119	23.538	ug/l	97
52) Toluene	10.16	92	241396	22.551	ug/l	100
67) Ethyl Benzene	11.51	91	35657	1.521	ug/l	95
68) m/p-Xylenes	11.62	106	140386	16.336	ug/l	100
69) o-Xylene	11.95	106	47008	5.529	ug/l	87
70) Styrene	11.96	104	21081	1.551	ug/l #	73
78) n-propylbenzene	12.59	91	160907	6.443	ug/l #	53
84) 1,2,4-Trimethylbenzene	13.04	105	109198	5.948	ug/l	81
95) Naphthalene	15.13	128	93821	11.975	ug/l #	91

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

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