

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092319\
 Data File : VN058333.D
 Acq On : 24 Sep 2019 7:24
 Operator : JC/SP
 Sample : K5008-13
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TWP-8

Manual Integrations
 APPROVED

MMDadoda
 9/25/2019 12:49:56 AM

Quant Time: Sep 24 09:29:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	539634	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	885452	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	769716	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	337715	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	382381	50.88	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.76%	
35) Dibromofluoromethane	7.58	113	267808	49.75	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	99.50%	
50) Toluene-d8	10.09	98	1207561	57.58	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	115.16%	
62) 4-Bromofluorobenzene	12.41	95	412599	52.96	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	105.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
17) Carbon Disulfide	4.04	76	7777	1.931	ug/l	99
31) Cyclohexane	7.63	56	156381	23.728	ug/l #	60
39) Methylcyclohexane	9.07	83	258170m	41.828	ug/l	
40) Benzene	8.02	78	10314	0.529	ug/l	99
52) Toluene	10.15	92	7599	0.622	ug/l	81
73) Isopropylbenzene	12.25	105	1684125	79.670	ug/l	99
78) n-propylbenzene	12.60	91	2605935	108.485	ug/l	98
83) tert-Butylbenzene	13.00	119	68388	4.290	ug/l	96
85) sec-Butylbenzene	13.18	105	416319	19.972	ug/l	82
89) n-Butylbenzene	13.62	91	284369	16.185	ug/l	92

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

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