

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070820\
 Data File : VN062433.D
 Acq On : 9 Jul 2020 2:47
 Operator : JC/MD
 Sample : L3215-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-5

Manual Integrations
 APPROVED

MMDadoda
 7/9/2020 10:58:44 AM

Quant Time: Jul 09 04:18:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070820W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 09 02:12:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	182088	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	332621	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	316114	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	127379	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	141009	50.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.70%	
35) Dibromofluoromethane	7.55	113	102906	50.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.10%	
50) Toluene-d8	10.06	98	427932	52.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.44%	
62) 4-Bromofluorobenzene	12.38	95	155933	52.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.14%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	4.73	59	5056m	10.883	ug/l	
16) Acetone	3.78	43	9760	8.208	ug/l	92
19) Methyl tert-butyl Ether	5.00	73	161649	22.813	ug/l #	57
31) Cyclohexane	7.62	56	56844	13.362	ug/l #	90
39) Methylcyclohexane	9.05	83	69841	19.521	ug/l	97
40) Benzene	8.00	78	99468	10.071	ug/l	98
52) Toluene	10.12	92	5258	0.922	ug/l	92
64) Tetrachloroethene	10.60	164	3422	1.824	ug/l	91
67) Ethyl Benzene	11.49	91	3405	0.295	ug/l	91
68) m/p-Xylenes	11.60	106	21890	5.362	ug/l	100
69) o-Xylene	11.92	106	4380	1.102	ug/l	84
73) Isopropylbenzene	12.22	105	34851	3.536	ug/l	100
78) n-propylbenzene	12.57	91	12157	1.056	ug/l	92
80) 1,3,5-Trimethylbenzene	12.71	105	4789	0.593	ug/l	97
83) tert-Butylbenzene	12.97	119	3667	0.535	ug/l	85
85) sec-Butylbenzene	13.15	105	20097	2.212	ug/l #	70
86) p-Isopropyltoluene	13.26	119	4291	0.547	ug/l #	50
95) Naphthalene	15.10	128	10018	1.504	ug/l	99

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

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