

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070820\
 Data File : VN062439.D
 Acq On : 9 Jul 2020 5:11
 Operator : JC/MD
 Sample : L3215-18
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

MMDadoda
 7/9/2020 10:58:47 AM

Quant Time: Jul 09 13:07:28 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	203271	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	358704	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	341765	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	148382	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	151610	48.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.98%	
35) Dibromofluoromethane	7.55	113	110751	49.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.90%	
50) Toluene-d8	10.06	98	471673	53.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.78%	
62) 4-Bromofluorobenzene	12.38	95	180762	56.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.02%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.61	56	102157	21.511	ug/l	90
39) Methylcyclohexane	9.05	83	113317	29.370	ug/l	92
40) Benzene	8.00	78	808695	75.927	ug/l	100
52) Toluene	10.12	92	151319	24.596	ug/l	99
64) Tetrachloroethene	10.60	164	1312	0.647	ug/l #	80
67) Ethyl Benzene	11.48	91	5879486	471.561	ug/l #	77
68) m/p-Xylenes	11.60	106	895818	202.958	ug/l	97
69) o-Xylene	11.92	106	312970	72.826	ug/l	100
73) Isopropylbenzene	12.22	105	397172	34.590	ug/l	99
78) n-propylbenzene	12.56	91	1056173	78.746	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	83464	8.867	ug/l	94
83) tert-Butylbenzene	12.97	119	4933m	0.618	ug/l	
84) 1,2,4-Trimethylbenzene	13.01	105	5775376	617.283	ug/l	84
85) sec-Butylbenzene	13.15	105	113855m	10.756	ug/l	
86) p-Isopropyltoluene	13.26	119	56598	6.195	ug/l #	74
89) n-Butylbenzene	13.59	91	141838m	17.583	ug/l	
95) Naphthalene	15.10	128	2526727	268.038	ug/l	100

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

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