

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092820\
 Data File : VN063717.D
 Acq On : 28 Sep 2020 19:56
 Operator : JC/MD
 Sample : L4178-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

MMDadoda
 9/29/2020 4:38:14 PM

Quant Time: Sep 29 05:02:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	256095	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	471420	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	486807	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	255658	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	201295	46.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.34%	
35) Dibromofluoromethane	7.55	113	146214	44.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.60%	
50) Toluene-d8	10.06	98	637157	51.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.84%	
62) 4-Bromofluorobenzene	12.38	95	273571	60.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	121.62%	
Target Compounds						
					Qvalue	
16) Acetone	3.77	43	120658	86.120	ug/l #	65
17) Carbon Disulfide	4.01	76	7853	0.934	ug/l #	84
25) 2-Butanone	6.79	43	31132	14.448	ug/l #	81
31) Cyclohexane	7.61	56	1605637	266.681	ug/l	96
39) Methylcyclohexane	9.05	83	1779119	326.394	ug/l	98
40) Benzene	8.00	78	78155	5.451	ug/l	99
52) Toluene	10.13	92	49562	5.750	ug/l	98
67) Ethyl Benzene	11.49	91	6812454	350.074	ug/l #	69
68) m/p-Xylenes	11.59	106	31517m	4.492	ug/l	
69) o-Xylene	11.92	106	37965	5.680	ug/l	98
73) Isopropylbenzene	12.23	105	3709212	181.052	ug/l	98
78) n-propylbenzene	12.57	91	8240252	345.336	ug/l #	70
80) 1,3,5-Trimethylbenzene	12.71	105	56855m	3.328	ug/l	
83) tert-Butylbenzene	12.97	119	26943	1.911	ug/l	98
84) 1,2,4-Trimethylbenzene	13.02	105	212636	12.323	ug/l	99
85) sec-Butylbenzene	13.15	105	554483	29.379	ug/l #	67
86) p-Isopropyltoluene	13.26	119	55775	3.351	ug/l #	49
89) n-Butylbenzene	13.59	91	811410	52.881	ug/l #	75
91) 1,2-Dichlorobenzene	13.63	146	12498	1.490	ug/l #	78
95) Naphthalene	15.10	128	2973238	182.036	ug/l	100

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

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