

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100120\
 Data File : VN063767.D
 Acq On : 1 Oct 2020 13:22
 Operator : JC/MD
 Sample : L4181-04DL 10X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40741DL

Manual Integrations
 APPROVED

MMDadoda
 10/2/2020 3:11:19 PM

Quant Time: Oct 02 02:35:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 01:46:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	213517	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	384852	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	390879	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	178938	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	176568	50.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.12%	
35) Dibromofluoromethane	7.55	113	127827	47.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.74%	
50) Toluene-d8	10.06	98	488124	48.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.44%	
62) 4-Bromofluorobenzene	12.38	95	201480	52.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.90%	
Target Compounds						
					Qvalue	
16) Acetone	3.77	43	251253	231.386	ug/l	97
25) 2-Butanone	6.79	43	39321	25.542	ug/l	96
40) Benzene	8.01	78	2547	0.229	ug/l #	90
51) 4-Methyl-2-Pentanone	9.95	43	4558	1.216	ug/l	93
52) Toluene	10.13	92	18506	2.687	ug/l	99
59) 2-Hexanone	10.73	43	2577	0.925	ug/l	95
67) Ethyl Benzene	11.48	91	65403	4.483	ug/l	98
68) m/p-Xylenes	11.59	106	114051	20.974	ug/l	99
69) o-Xylene	11.92	106	73587	14.479	ug/l	98
73) Isopropylbenzene	12.23	105	18928	1.450	ug/l	99
78) n-propylbenzene	12.57	91	85830	5.651	ug/l	97
80) 1,3,5-Trimethylbenzene	12.71	105	138887	12.684	ug/l	100
84) 1,2,4-Trimethylbenzene	13.02	105	639928	58.536	ug/l	98
85) sec-Butylbenzene	13.15	105	12587m	1.070	ug/l	
86) p-Isopropyltoluene	13.26	119	8291	0.797	ug/l	91
89) n-Butylbenzene	13.59	91	17204	1.791	ug/l #	70
95) Naphthalene	15.10	128	266357	28.450	ug/l	99

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

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