

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092920\
 Data File : VN063730.D
 Acq On : 29 Sep 2020 16:40
 Operator : JC/MD
 Sample : L4178-04DL 10X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-4DL

Manual Integrations
 APPROVED

MMDadoda
 9/30/2020 1:20:39 PM

Quant Time: Sep 30 02:09:29 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	7.62	168	203672	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	364261	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	372007	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	198759	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	163154	47.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.12%	
35) Dibromofluoromethane	7.55	113	116549	46.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.44%	
50) Toluene-d8	10.06	98	475146	50.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.22%	
62) 4-Bromofluorobenzene	12.38	95	198127	57.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.00%	
Target Compounds						
					Qvalue	
16) Acetone	3.78	43	8064m	7.237	ug/l	
31) Cyclohexane	7.61	56	83769	17.494	ug/l	97
39) Methylcyclohexane	9.05	83	157622	37.424	ug/l	99
52) Toluene	10.13	92	7770	1.167	ug/l	95
67) Ethyl Benzene	11.49	91	2613679	175.758	ug/l	98
68) m/p-Xylenes	11.59	106	43355	8.086	ug/l	99
69) o-Xylene	11.92	106	3419	0.669	ug/l	100
73) Isopropylbenzene	12.23	105	302980	19.023	ug/l	99
78) n-propylbenzene	12.57	91	1027721	55.400	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	1412376	106.342	ug/l	100
83) tert-Butylbenzene	12.97	119	2904m	0.265	ug/l	
84) 1,2,4-Trimethylbenzene	13.02	105	5955795	443.953	ug/l	85
85) sec-Butylbenzene	13.14	105	55083m	3.754	ug/l	
86) p-Isopropyltoluene	13.26	119	39933	3.086	ug/l #	71
89) n-Butylbenzene	13.59	91	45253m	3.794	ug/l	
95) Naphthalene	15.10	128	821583	64.701	ug/l	100

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

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