

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092920\
 Data File : VN063731.D
 Acq On : 29 Sep 2020 17:04
 Operator : JC/MD
 Sample : L4178-05DL 10X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-5DL

Manual Integrations
 APPROVED

MMDadoda
 9/30/2020 1:20:41 PM

Quant Time: Sep 30 02:10:15 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	225178	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	409409	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	404078	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	203900	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	179183	46.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.50%	
35) Dibromofluoromethane	7.55	113	128142	45.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.42%	
50) Toluene-d8	10.06	98	514523	48.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.56%	
62) 4-Bromofluorobenzene	12.38	95	219414	56.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.32%	
Target Compounds						
					Qvalue	
16) Acetone	3.74	43	10784m	8.754	ug/l	
31) Cyclohexane	7.61	56	137561	25.985	ug/l	98
39) Methylcyclohexane	9.05	83	145408	30.717	ug/l	99
40) Benzene	8.00	78	7720	0.620	ug/l	97
52) Toluene	10.12	92	4422	0.591	ug/l	91
67) Ethyl Benzene	11.49	91	574507	35.567	ug/l	98
68) m/p-Xylenes	11.59	106	4017m	0.690	ug/l	
69) o-Xylene	11.92	106	3082	0.556	ug/l	81
73) Isopropylbenzene	12.23	105	295091	18.060	ug/l	99
78) n-propylbenzene	12.57	91	1047161	55.025	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	5724m	0.420	ug/l	
83) tert-Butylbenzene	12.97	119	2647	0.235	ug/l	95
84) 1,2,4-Trimethylbenzene	13.02	105	22202	1.613	ug/l	97
85) sec-Butylbenzene	13.15	105	44506	2.957	ug/l #	71
86) p-Isopropyltoluene	13.27	119	5204	0.392	ug/l #	49
89) n-Butylbenzene	13.59	91	62108	5.075	ug/l #	77
95) Naphthalene	15.10	128	184511	14.164	ug/l	99

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

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