

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN043020\
 Data File : VN061210.D
 Acq On : 30 Apr 2020 18:38
 Operator : JC/MD
 Sample : L2453-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

MMDadoda
 5/1/2020 10:54:41 AM

Quant Time: May 01 09:03:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 29 08:14:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	123233	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	213613	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	202269	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	99313	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	88116	45.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.38%	
35) Dibromofluoromethane	7.55	113	60755	48.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.20%	
50) Toluene-d8	10.06	98	263550	51.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.36%	
62) 4-Bromofluorobenzene	12.38	95	105082	54.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.46%	
Target Compounds						
					Qvalue	
16) Acetone	3.76	43	46713	57.693	ug/l #	70
25) 2-Butanone	6.78	43	6071	5.262	ug/l #	84
31) Cyclohexane	7.61	56	121548	42.849	ug/l	95
39) Methylcyclohexane	9.05	83	71897	29.981	ug/l	93
67) Ethyl Benzene	11.49	91	447771	59.615	ug/l	100
68) m/p-Xylenes	11.59	106	460049	167.335	ug/l	97
69) o-Xylene	11.92	106	167358	63.373	ug/l	95
73) Isopropylbenzene	12.22	105	237331	32.507	ug/l	100
78) n-propylbenzene	12.57	91	818523	94.520	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	787680	130.352	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	3006055	482.850	ug/l	95
86) p-Isopropyltoluene	13.26	119	14537m	2.323	ug/l	
89) n-Butylbenzene	13.59	91	30887	5.383	ug/l #	59
95) Naphthalene	15.10	128	274378	46.506	ug/l	99

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

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