

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100820\
 Data File : VN064003.D
 Acq On : 8 Oct 2020 20:05
 Operator : JC/MD
 Sample : L4234-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 UST-CONTENT-LIQUID

Manual Integrations
 APPROVED

MMDadoda
 10/9/2020 4:32:25 PM

Quant Time: Oct 09 06:50:35 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	7.63	168	232446	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	424706	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	441215	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	231625	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	198255	51.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.26%	
35) Dibromofluoromethane	7.55	113	147791	50.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.30%	
50) Toluene-d8	10.06	98	549202	49.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.32%	
62) 4-Bromofluorobenzene	12.38	95	225888	53.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.58%	
Target Compounds						
					Qvalue	
16) Acetone	3.78	43	7931	6.709	ug/l	94
20) Methylene Chloride	4.51	84	3052	1.223	ug/l #	73
52) Toluene	10.13	92	14477	1.904	ug/l	96
68) m/p-Xylenes	11.59	106	6700	1.092	ug/l	99
69) o-Xylene	11.92	106	22549	3.930	ug/l	98
73) Isopropylbenzene	12.23	105	12894	0.763	ug/l	99
78) n-propylbenzene	12.57	91	168758	8.583	ug/l	97
80) 1,3,5-Trimethylbenzene	12.71	105	488204	34.445	ug/l	99
84) 1,2,4-Trimethylbenzene	13.02	105	5232535	369.762	ug/l	88
85) sec-Butylbenzene	13.15	105	148645m	9.761	ug/l	
86) p-Isopropyltoluene	13.26	119	123252	9.149	ug/l	98
89) n-Butylbenzene	13.59	91	482292	38.790	ug/l #	74
95) Naphthalene	15.10	128	8532461	658.354	ug/l #	86

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

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