

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120720\
 Data File : VN064956.D
 Acq On : 7 Dec 2020 19:37
 Operator : JC/MD
 Sample : L4954-19RE
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS013-13-6711-120220RE

Quant Time: Jan 23 06:02:38 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 23 13:54:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	184576	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	330012	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	347540	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	165488	50.00	ug/l	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4		7.99	65	110307	51.41	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	102.82%	
35) Dibromofluoromethane		7.55	113	101030	51.16	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.32%	
50) Toluene-d8		10.06	98	414706	51.40	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.80%	
62) 4-Bromofluorobenzene		12.37	95	170823	59.16	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	118.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	31195	44.224	ug/l	98
31) Cyclohexane	7.61	56	18470	6.176	ug/l #	89
39) Methylcyclohexane	9.05	83	28973	8.799	ug/l	94
67) Ethyl Benzene	11.48	91	170177	13.649	ug/l	100
68) m/p-Xylenes	11.59	106	79991	16.946	ug/l	99
69) o-Xylene	11.92	106	32846	7.333	ug/l	93
73) Isopropylbenzene	12.22	105	225255	19.569	ug/l	100
78) n-propylbenzene	12.56	91	184750	14.089	ug/l	99
80) 1,3,5-Trimethylbenzene	12.70	105	51823	5.416	ug/l	99
83) tert-Butylbenzene	12.96	119	3372	0.420	ug/l	90
84) 1,2,4-Trimethylbenzene	13.01	105	330145	34.128	ug/l	99
85) sec-Butylbenzene	13.15	105	27573	2.590	ug/l	81
86) p-Isopropyltoluene	13.26	119	10343	1.067	ug/l	95
95) Naphthalene	15.10	128	162240	16.170	ug/l	98

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

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