

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092120\
 Data File : VN063481.D
 Acq On : 21 Sep 2020 13:22
 Operator : JC/MD
 Sample : L3952-14DL 10X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40556DL

Quant Time: Sep 22 03:04:59 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	7.63	168	240963	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	447176	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	449013	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	206781	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	200299	48.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.66%	
35) Dibromofluoromethane	7.55	113	146289	47.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.52%	
50) Toluene-d8	10.06	98	586099	50.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.70%	
62) 4-Bromofluorobenzene	12.38	95	232352	54.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.90%	

Target Compounds

						Qvalue
16) Acetone	3.78	43	479249	363.547	ug/l	99
19) Methyl tert-butyl Ether	5.00	73	24268	2.395	ug/l	96
25) 2-Butanone	6.79	43	15633	7.711	ug/l	94
37) Ethyl Acetate	6.89	43	55749	11.923	ug/l #	97
40) Benzene	8.00	78	716106	52.657	ug/l	98
52) Toluene	10.13	92	709247	86.742	ug/l	99
67) Ethyl Benzene	11.48	91	140019	7.801	ug/l	99
68) m/p-Xylenes	11.59	106	183527	28.359	ug/l	96
69) o-Xylene	11.92	106	112957	18.323	ug/l	96
73) Isopropylbenzene	12.22	105	20963	1.265	ug/l	97
78) n-propylbenzene	12.57	91	62672	3.247	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	77982	5.644	ug/l	98
84) 1,2,4-Trimethylbenzene	13.01	105	366688	26.273	ug/l	100
89) n-Butylbenzene	13.59	91	12522	1.009	ug/l #	75
95) Naphthalene	15.10	128	109769	8.309	ug/l	99

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

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