

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091820\
 Data File : VN063472.D
 Acq On : 18 Sep 2020 21:00
 Operator : JC/MD
 Sample : L3952-16
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 16718

Quant Time: Sep 21 03:08:03 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	273852	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	498563	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	494120	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	246237	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	214209	45.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.90%	
35) Dibromofluoromethane	7.55	113	153584	44.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.00%	
50) Toluene-d8	10.06	98	621021	47.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.70%	
62) 4-Bromofluorobenzene	12.38	95	271641	57.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.20%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	4.76	59	44229	68.486	ug/l	98
16) Acetone	3.79	43	690208	460.696	ug/l	100
18) Methyl Acetate	4.29	43	7724	2.031	ug/l	99
19) Methyl tert-butyl Ether	4.99	73	245912	21.350	ug/l #	73
22) Diisopropyl ether	5.90	45	389359	31.231	ug/l #	88
25) 2-Butanone	6.79	43	324771	140.949	ug/l	100
31) Cyclohexane	7.61	56	54612	8.482	ug/l #	94
37) Ethyl Acetate	6.88	43	544645	104.478	ug/l	98
39) Methylcyclohexane	9.05	83	14620	2.536	ug/l	97
40) Benzene	8.00	78	9609918	633.805	ug/l #	78
52) Toluene	10.13	92	8801943	965.537	ug/l #	64
67) Ethyl Benzene	11.48	91	1645775	83.320	ug/l	99
68) m/p-Xylenes	11.59	106	2368919	332.633	ug/l	93
69) o-Xylene	11.92	106	1178488	173.711	ug/l	97
73) Isopropylbenzene	12.22	105	51155	2.592	ug/l	99
78) n-propylbenzene	12.57	91	171293	7.453	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	252428	15.341	ug/l	99
84) 1,2,4-Trimethylbenzene	13.02	105	1201903	72.317	ug/l	99
95) Naphthalene	15.10	128	526248	33.452	ug/l	100

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

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