

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092120\
 Data File : VN063482.D
 Acq On : 21 Sep 2020 13:46
 Operator : JC/MD
 Sample : L3952-16DL 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 16718DL

Quant Time: Sep 22 03:04:04 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	7.62	168	229114	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	418481	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	425385	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	193032	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.98	65	186637	47.85	ug/l	0.00
Spiked Amount			Recovery	=	95.70%	
35) Dibromofluoromethane	7.55	113	133655	46.13	ug/l	0.00
Spiked Amount			Recovery	=	92.26%	
50) Toluene-d8	10.06	98	538087	49.40	ug/l	0.00
Spiked Amount			Recovery	=	98.80%	
62) 4-Bromofluorobenzene	12.38	95	221281	55.41	ug/l	0.00
Spiked Amount			Recovery	=	110.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	34365	27.417	ug/l	98
19) Methyl tert-butyl Ether	4.99	73	11537	1.197	ug/l #	90
22) Diisopropyl ether	5.90	45	20740	1.988	ug/l #	83
25) 2-Butanone	6.79	43	17111	8.876	ug/l	95
37) Ethyl Acetate	6.88	43	28798	6.581	ug/l	98
40) Benzene	8.00	78	593759	46.654	ug/l	99
52) Toluene	10.13	92	622384	81.338	ug/l	100
67) Ethyl Benzene	11.48	91	76288	4.486	ug/l	98
68) m/p-Xylenes	11.59	106	109879	17.922	ug/l	96
69) o-Xylene	11.92	106	54232	9.286	ug/l	97
84) 1,2,4-Trimethylbenzene	13.02	105	51597	3.960	ug/l	99
95) Naphthalene	15.11	128	20971	1.700	ug/l	96

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

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