

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060120\
 Data File : VN061605.D
 Acq On : 1 Jun 2020 19:16
 Operator : JC/MD
 Sample : L2822-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 C0AP8

Quant Time: Jun 02 15:50:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 29 02:14:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	354615	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	595105	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	615306	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	340243	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	189555	44.86	ug/l	0.00
Spiked Amount			Recovery	=	89.72%	
35) Dibromofluoromethane	7.55	113	157536	52.18	ug/l	0.00
Spiked Amount			Recovery	=	104.36%	
50) Toluene-d8	10.06	98	715202	51.12	ug/l	0.00
Spiked Amount			Recovery	=	102.24%	
62) 4-Bromofluorobenzene	12.37	95	313535	61.43	ug/l	0.00
Spiked Amount			Recovery	=	122.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.77	43	88821	71.861	ug/l	95
18) Methyl Acetate	4.28	43	13613	3.559	ug/l	98
20) Methylene Chloride	4.50	84	64524	15.606	ug/l	96
25) 2-Butanone	6.78	43	133325	66.584	ug/l	99
29) Tetrahydrofuran	7.17	42	39939	30.248	ug/l	96
40) Benzene	8.00	78	278795	17.151	ug/l	100
43) Isopropyl Acetate	8.13	43	66185	8.670	ug/l #	92
51) 4-Methyl-2-Pentanone	9.95	43	64659	15.030	ug/l	97
52) Toluene	10.12	92	1263959	119.136	ug/l	98
59) 2-Hexanone	10.72	43	407920	132.032	ug/l	83
67) Ethyl Benzene	11.48	91	552087	24.974	ug/l	99
68) m/p-Xylenes	11.59	106	511573	58.364	ug/l	99
69) o-Xylene	11.92	106	347531	41.745	ug/l	100
70) Styrene	11.94	104	74797	5.425	ug/l #	35
78) n-propylbenzene	12.56	91	70917	2.558	ug/l	97
80) 1,3,5-Trimethylbenzene	12.71	105	77846	3.751	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	304849	14.784	ug/l	98
95) Naphthalene	15.10	128	635163	33.263	ug/l	98

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

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