

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090420\
 Data File : VN063265.D
 Acq On : 5 Sep 2020 3:36
 Operator : JC/MD
 Sample : L3877-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1

Quant Time: Sep 07 02:32:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N083120W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 01 04:21:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	261971	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	539878	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	525291	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	265705	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	247765	57.86	ug/l	0.00
Spiked Amount			Recovery	=	115.72%	
35) Dibromofluoromethane	7.55	113	160216	46.26	ug/l	0.00
Spiked Amount			Recovery	=	92.52%	
50) Toluene-d8	10.06	98	679708	50.99	ug/l	0.00
Spiked Amount			Recovery	=	101.98%	
62) 4-Bromofluorobenzene	12.38	95	264303	56.68	ug/l	0.00
Spiked Amount			Recovery	=	113.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	50999	41.892	ug/l	97
17) Carbon Disulfide	4.01	76	9064	1.059	ug/l #	91
18) Methyl Acetate	4.28	43	4047	1.297	ug/l #	66
20) Methylene Chloride	4.50	84	15769	4.156	ug/l	94
27) cis-1,2-Dichloroethene	6.78	96	53072	13.750	ug/l	82
40) Benzene	8.01	78	13854013	908.354	ug/l #	20
43) Isopropyl Acetate	8.13	43	89741	10.602	ug/l #	89
52) Toluene	10.13	92	90132	9.487	ug/l	100
67) Ethyl Benzene	11.49	91	4890135	253.362	ug/l #	86
68) m/p-Xylenes	11.60	106	1494833	209.112	ug/l	97
69) o-Xylene	11.92	106	535000	77.472	ug/l	98
73) Isopropylbenzene	12.23	105	125510	6.159	ug/l	99
78) n-propylbenzene	12.57	91	168426	7.142	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	526065	31.013	ug/l	100
84) 1,2,4-Trimethylbenzene	13.02	105	2097955	122.701	ug/l	99
95) Naphthalene	15.11	128	17013883	1110.921	ug/l #	1

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

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