

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062420\
 Data File : VN062075.D
 Acq On : 24 Jun 2020 20:13
 Operator : JC/MD
 Sample : L3063-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TW-13

Manual Integrations
 APPROVED

MMDadoda
 6/25/2020 6:10:36 PM

Quant Time: Jun 25 05:23:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 24 15:33:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	238560	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	448770	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	434331	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	184917	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	162645	48.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.16%	
35) Dibromofluoromethane	7.55	113	137337	47.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.40%	
50) Toluene-d8	10.06	98	572122	49.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.42%	
62) 4-Bromofluorobenzene	12.38	95	203331	52.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.58%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	4.73	59	6373	13.259	ug/l #	72
16) Acetone	3.77	43	45071	39.480	ug/l #	72
17) Carbon Disulfide	4.01	76	14743	1.928	ug/l	98
25) 2-Butanone	6.79	43	8183	5.001	ug/l	90
39) Methylcyclohexane	9.05	83	15213	3.078	ug/l #	80
40) Benzene	8.00	78	296235	21.546	ug/l	99
52) Toluene	10.13	92	16728	1.994	ug/l	99
67) Ethyl Benzene	11.48	91	11044	0.686	ug/l	94
73) Isopropylbenzene	12.22	105	279256	19.509	ug/l	99
78) n-propylbenzene	12.57	91	280258	17.117	ug/l	100
84) 1,2,4-Trimethylbenzene	13.01	105	50774	4.381	ug/l	98
85) sec-Butylbenzene	13.15	105	19813	1.510	ug/l #	58
86) p-Isopropyltoluene	13.26	119	3389	0.295	ug/l #	76
89) n-Butylbenzene	13.59	91	14789m	1.547	ug/l	
95) Naphthalene	15.11	128	18559	5.932	ug/l	97

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

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