

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN012820\
 Data File : VN059897.D
 Acq On : 28 Jan 2020 17:19
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Manual Integrations
 APPROVED

MMDadoda
 1/29/2020 11:04:21 AM

Quant Time: Jan 28 23:01:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011320W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jan 18 03:09:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	214325	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.56	114	323743	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	296177	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	145033	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	109633	46.06	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	92.12%	
35) Dibromofluoromethane	7.56	113	94144	48.76	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	97.52%	
50) Toluene-d8	10.08	98	380176	50.82	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.64%	
62) 4-Bromofluorobenzene	12.40	95	156882	58.18	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	116.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	9389	1.620	ug/l	99
18) Methyl Acetate	4.29	43	3462	1.245	ug/l #	75
25) 2-Butanone	6.80	43	10658	7.907	ug/l	99
29) Tetrahydrofuran	7.18	42	5851	7.016	ug/l #	85
39) Methylcyclohexane	9.07	83	2044	0.588	ug/l	92
59) 2-Hexanone	10.74	43	12351	6.377	ug/l	97
88) 1,4-Dichlorobenzene	13.36	146	4058m	0.869	ug/l	
89) n-Butylbenzene	13.61	91	10448	1.303	ug/l #	86
93) 1,2,4-Trichlorobenzene	14.91	180	5952m	2.141	ug/l	
94) Hexachlorobutadiene	15.01	225	5348	3.492	ug/l	96
95) Naphthalene	15.13	128	27993	3.541	ug/l	97
96) 1,2,3-Trichlorobenzene	15.31	180	6940m	2.565	ug/l	

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

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