

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN073118\
 Data File : VN050222.D
 Acq On : 31 Jul 2018 18:11
 Operator : MD\SY
 Sample : J3825-18
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CL-01-073018-D

Manual Integrations
 APPROVED

MMDadoda
 8/1/2018 11:14:25 AM

Quant Time: Aug 01 04:30:59 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	655576	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1094987	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	926468	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	359137	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	468092	51.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.36%	
35) Dibromofluoromethane	7.59	113	414644	46.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.76%	
50) Toluene-d8	10.09	98	1479306	45.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.02%	
62) 4-Bromofluorobenzene	12.40	95	416956	38.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	77.06%	
Target Compounds						
16) Acetone	3.83	43	21559	5.764	ug/l	93
18) Methyl Acetate	4.33	43	24476	1.335	ug/l	91
20) Methylene Chloride	4.55	84	35111	3.154	ug/l	96
30) Chloroform	7.38	83	21901	1.413	ug/l	98
43) Isopropyl Acetate	8.17	43	332143	19.804	ug/l	93
59) 2-Hexanone	10.77	43	18660	8.115	ug/l #	61
68) m/p-Xylenes	11.62	106	14563	1.024	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	37363	1.692	ug/l	100
95) Naphthalene	15.13	128	16395	5.326	ug/l	99

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

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