

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN012119\
 Data File : VN053501.D
 Acq On : 21 Jan 2019 12:44
 Operator : JC/SP
 Sample : K1201-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

MMDadoda
 1/22/2019 9:47:30 AM

Quant Time: Jan 22 04:48:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011519W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 03:10:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	826690	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	1271416	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1183417	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	560326	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.02	65	406553	49.76	ug/l	0.00
Spiked Amount			Recovery	=	99.52%	
35) Dibromofluoromethane	7.59	113	377354	52.00	ug/l	0.00
Spiked Amount			Recovery	=	104.00%	
50) Toluene-d8	10.09	98	1565162	51.00	ug/l	0.00
Spiked Amount			Recovery	=	102.00%	
62) 4-Bromofluorobenzene	12.40	95	549389	51.06	ug/l	0.00
Spiked Amount			Recovery	=	102.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.76	59	7813m	19.541	ug/l	
16) Acetone	3.82	43	39555	20.633	ug/l	99
18) Methyl Acetate	4.32	43	44327	6.863	ug/l	98
25) 2-Butanone	6.84	43	116156	39.319	ug/l	99
40) Benzene	8.04	78	139056	3.952	ug/l	98
52) Toluene	10.16	92	84498	3.868	ug/l	99
67) Ethyl Benzene	11.51	91	32317	0.757	ug/l	95
68) m/p-Xylenes	11.62	106	46901	2.910	ug/l	97
69) o-Xylene	11.95	106	19413	1.240	ug/l	93
70) Styrene	11.96	104	31399	1.235	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	19343	0.579	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	50229	1.492	ug/l	98
95) Naphthalene	15.13	128	194964	17.198	ug/l	99

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

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