

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092618\
 Data File : VN051533.D
 Acq On : 26 Sep 2018 12:48
 Operator : MD\SY
 Sample : J4779-10
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SU-3A-092418

Manual Integrations
 APPROVED

mmdadoda
 9/30/2018 9:55:10 AM

Quant Time: Sep 27 16:01:03 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 24 06:41:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	817723	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1280846	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1082078	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	444984	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	542143	52.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.86%	
35) Dibromofluoromethane	7.59	113	478114	46.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.36%	
50) Toluene-d8	10.09	98	1795745	46.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.12%	
62) 4-Bromofluorobenzene	12.40	95	518943	41.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.18%	
Target Compounds						
					Qvalue	
18) Methyl Acetate	4.34	43	15600	2.000	ug/l	91
20) Methylene Chloride	4.56	84	11654	1.150	ug/l	91
25) 2-Butanone	6.85	43	6656	1.898	ug/l #	76
30) Chloroform	7.38	83	16020	0.918	ug/l	86
31) Cyclohexane	7.67	56	15394	0.954	ug/l #	1
43) Isopropyl Acetate	8.17	43	383536	24.871	ug/l #	92
47) Bromodichloromethane	9.40	83	4707	0.318	ug/l #	88
51) 4-Methyl-2-Pentanone	9.99	43	2341	0.276	ug/l #	78
52) Toluene	10.16	92	10180	0.376	ug/l	96
67) Ethyl Benzene	11.51	91	32540	0.695	ug/l	100
68) m/p-Xylenes	11.62	106	51239	2.831	ug/l	99
69) o-Xylene	11.95	106	21963	1.262	ug/l	96
78) n-propylbenzene	12.59	91	9953	0.235	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	12721	0.416	ug/l	95
84) 1,2,4-Trimethylbenzene	13.04	105	50575	1.639	ug/l	98
85) sec-Butylbenzene	13.17	105	14280	0.387	ug/l	89
95) Naphthalene	15.13	128	148498	15.576	ug/l	99

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

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