

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031519\
 Data File : VN054314.D
 Acq On : 15 Mar 2019 17:20
 Operator : JC/SP
 Sample : K1899-02 DL 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2ADL

Manual Integrations
 APPROVED

MMDadoda
 3/16/2019 11:09:13 AM

Quant Time: Mar 16 04:08:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 13 03:33:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1325795	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2226069	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2404288	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	1178785	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	700452	49.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.50%	
35) Dibromofluoromethane	7.59	113	676990	47.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.30%	
50) Toluene-d8	10.09	98	2790509	52.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.26%	
62) 4-Bromofluorobenzene	12.40	95	1135516	61.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	122.40%	
Target Compounds						
52) Toluene	10.16	92	29205	0.785	ug/l	100
67) Ethyl Benzene	11.51	91	253406	2.896	ug/l	98
68) m/p-Xylenes	11.62	106	129691	3.792	ug/l	99
69) o-Xylene	11.95	106	99387	2.981	ug/l	98
73) Isopropylbenzene	12.25	105	116152	1.232	ug/l	99
78) n-propylbenzene	12.59	91	59649	0.583	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	356017	4.538	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	961712	12.496	ug/l	99
86) p-Isopropyltoluene	13.29	119	243493	2.964	ug/l	98
95) Naphthalene	15.13	128	15288556	278.656	ug/l	99

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

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