

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031819\
 Data File : VN054425.D
 Acq On : 19 Mar 2019 6:24
 Operator : JC/SP
 Sample : K1970-02 10X
 Misc : 6.11g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 P-2-E.WALL-NORTH

Quant Time: Mar 19 09:19:26 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	2000762	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2815666	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2424978	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	1133123	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	887378	41.76	ug/l	0.00
Spiked Amount			Recovery	=	83.52%	
35) Dibromofluoromethane	7.59	113	830831	45.75	ug/l	0.00
Spiked Amount			Recovery	=	91.50%	
50) Toluene-d8	10.09	98	3286897	49.01	ug/l	0.00
Spiked Amount			Recovery	=	98.02%	
62) 4-Bromofluorobenzene	12.40	95	1065689	45.41	ug/l	0.00
Spiked Amount			Recovery	=	90.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	9.08	83	255125	7.997	ug/l	98
67) Ethyl Benzene	11.51	91	739015	8.373	ug/l	99
68) m/p-Xylenes	11.62	106	272727	7.906	ug/l	99
69) o-Xylene	11.95	106	104359	3.103	ug/l	96
73) Isopropylbenzene	12.25	105	488688	5.391	ug/l	100
78) n-propylbenzene	12.59	91	1130720	11.495	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	1018338	13.504	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	5094605	68.866	ug/l	100
85) sec-Butylbenzene	13.17	105	875943	9.731	ug/l	89
86) p-Isopropyltoluene	13.29	119	523057	6.624	ug/l	98
89) n-Butylbenzene	13.61	91	621860	10.364	ug/l #	74
95) Naphthalene	15.13	128	2610954	52.359	ug/l	99

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

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