

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN052319\
 Data File : VN055769.D
 Acq On : 23 May 2019 21:47
 Operator : JC/SP
 Sample : K2976-04
 Misc : 6.67g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-SB-E3-4R(17-20)

Quant Time: May 24 07:43:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 24 06:41:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	386161	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	535099	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	471387	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	230236	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.02	65	177237	44.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.88%	
35) Dibromofluoromethane	7.59	113	161475	47.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.46%	
50) Toluene-d8	10.09	98	624029	48.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.18%	
62) 4-Bromofluorobenzene	12.40	95	223013	50.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.24%	
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.63	106	14782	2.311	ug/l	96
80) 1,3,5-Trimethylbenzene	12.73	105	51665	1.252	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	964776	71.087	ug/l	98
85) sec-Butylbenzene	13.17	105	174177	9.316	ug/l #	68
86) p-Isopropyltoluene	13.29	119	94020	5.880	ug/l	98
89) n-Butylbenzene	13.61	91	142667	11.645	ug/l #	61

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

