

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060719\
 Data File : VX010115.D
 Acq On : 07 Jun 2019 17:50
 Operator : JC/SP
 Sample : K3153-05ME
 Misc : 5.32g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HR-05-060519-CME

Quant Time: Jun 08 03:36:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 02:12:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	301079	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.85	114	457240	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	414234	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	214489	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	142739	48.57	ug/l	0.00
Spiked Amount			Recovery	=	97.14%	
35) Dibromofluoromethane	5.50	113	142838	50.65	ug/l	0.00
Spiked Amount			Recovery	=	101.30%	
50) Toluene-d8	8.71	98	535257	50.64	ug/l	0.00
Spiked Amount			Recovery	=	101.28%	
62) 4-Bromofluorobenzene	11.14	95	207489	52.56	ug/l	0.00
Spiked Amount			Recovery	=	105.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
67) Ethyl Benzene	10.25	91	22169	1.523	ug/l	97
68) m/p-Xylenes	10.35	106	40817	7.247	ug/l	89
69) o-Xylene	10.70	106	40068	7.157	ug/l	89
73) Isopropylbenzene	11.02	105	25242	1.686	ug/l	93
78) n-propylbenzene	11.36	91	136934	8.215	ug/l	96
80) 1,3,5-Trimethylbenzene	11.51	105	364001	28.864	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	1079280	84.727	ug/l	95
85) sec-Butylbenzene	11.94	105	137133	9.222	ug/l #	74
86) p-Isopropyltoluene	12.07	119	116795	8.591	ug/l	97
89) n-Butylbenzene	12.38	91	408037	34.869	ug/l #	45
95) Naphthalene	13.83	128	99642	6.133	ug/l #	78

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

