

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100719\
 Data File : VX012851.D
 Acq On : 07 Oct 2019 20:17
 Operator : JC/SP
 Sample : K5140-01ME
 Misc : 6.47g/5mL/100uL/10mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HR-05-100219ME

Quant Time: Oct 08 14:22:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 23 12:27:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	168323	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	283769	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	245779	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	111256	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	108952	44.45	ug/l	0.00
Spiked Amount			Recovery	=	88.90%	
35) Dibromofluoromethane	5.49	113	78368	46.37	ug/l	0.00
Spiked Amount			Recovery	=	92.74%	
50) Toluene-d8	8.71	98	339044	52.10	ug/l	0.00
Spiked Amount			Recovery	=	104.20%	
62) 4-Bromofluorobenzene	11.14	95	142584	55.72	ug/l	0.00
Spiked Amount			Recovery	=	111.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	7.45	83	43279	13.143	ug/l	97
52) Toluene	8.78	92	70107	13.860	ug/l	98
67) Ethyl Benzene	10.25	91	299434	31.898	ug/l	99
68) m/p-Xylenes	10.35	106	549554	156.281	ug/l	99
69) o-Xylene	10.70	106	294443	86.535	ug/l	99
73) Isopropylbenzene	11.02	105	140615	15.518	ug/l	100
78) n-propylbenzene	11.36	91	803455	78.758	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	1078145	141.884	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	3639599	474.804	ug/l	99
85) sec-Butylbenzene	11.95	105	317517	37.243	ug/l	80
86) p-Isopropyltoluene	12.06	119	213739	27.784	ug/l	99
89) n-Butylbenzene	12.39	91	911425	134.451	ug/l #	56

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

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