

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX111418\
 Data File : VX006003.D
 Acq On : 15 Nov 2018 05:00
 Operator : JC/MD
 Sample : J5860-25ME 20X
 Misc : 5.02g/5ml/100ul/5.00mL/MSVOA_X/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EP2-SB-111(17-19)ME

Quant Time: Nov 21 00:24:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 07 14:40:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	149376	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	214104	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	191459	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	89521	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	77921	45.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.74%	
35) Dibromofluoromethane	5.50	113	67844	46.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.18%	
50) Toluene-d8	8.71	98	228856	47.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.54%	
62) 4-Bromofluorobenzene	11.14	95	85146	48.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.84%	

Target Compounds

						Qvalue
31) Cyclohexane	5.59	56	46872	19.593	ug/l #	71
39) Methylcyclohexane	7.46	83	203362	97.212	ug/l	97
67) Ethyl Benzene	10.25	91	90393	14.697	ug/l	99
68) m/p-Xylenes	10.36	106	7653	3.262	ug/l	87
73) Isopropylbenzene	11.02	105	44537	8.603	ug/l	99
78) n-propylbenzene	11.36	91	164489	26.960	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	20362	4.628	ug/l	99
85) sec-Butylbenzene	11.94	105	16621	3.054	ug/l #	56
86) p-Isopropyltoluene	12.07	119	12309	2.553	ug/l	94
89) n-Butylbenzene	12.39	91	54461	12.189	ug/l #	74
95) Naphthalene	13.83	128	24748	4.929	ug/l #	90

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

