

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091818\
 Data File : VX004659.D
 Acq On : 18 Sep 2018 15:49
 Operator : JC/MD
 Sample : J4906-05
 Misc : 4.08g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-PIT-1

Quant Time: Sep 19 04:04:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 12 02:17:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	220005	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.85	114	357468	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	312973	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	195934	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	132577	46.74	ug/l	0.00
Spiked Amount			Recovery	=	93.48%	
35) Dibromofluoromethane	5.50	113	116890	35.73	ug/l	0.00
Spiked Amount			Recovery	=	71.46%	
50) Toluene-d8	8.71	98	474740	43.28	ug/l	0.00
Spiked Amount			Recovery	=	86.56%	
62) 4-Bromofluorobenzene	11.14	95	197297	50.39	ug/l	0.00
Spiked Amount			Recovery	=	100.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.56	56	225862	55.04	ug/l	# 78
39) Methylcyclohexane	7.46	83	867224	191.49	ug/l	93
40) Benzene	6.14	78	10460	0.81	ug/l	95
52) Toluene	8.79	92	5430	0.72	ug/l	91
67) Ethyl Benzene	10.26	91	78013	6.17	ug/l	96
68) m/p-Xylenes	10.36	106	19460	4.00	ug/l	77
73) Isopropylbenzene	11.02	105	177240	13.74	ug/l	100
78) n-propylbenzene	11.37	91	331991	22.38	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	70882	6.53	ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	78966	7.13	ug/l	98
85) sec-Butylbenzene	11.95	105	149288	11.34	ug/l	99
86) p-Isopropyltoluene	12.07	119	155941	13.42	ug/l	97
89) n-Butylbenzene	12.39	91	245164	23.15	ug/l	# 62
95) Naphthalene	13.83	128	154491	11.55	ug/l	# 92

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

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