

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061318\
 Data File : VX002532.D
 Acq On : 14 Jun 2018 02:41
 Operator : JC/MD
 Sample : J3383-14
 Misc : 6.28g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B-42R(I-2R)R

Quant Time: Jun 14 04:38:22 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	262687	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	374594	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	358361	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	226104	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	167402	44.16	ug/l	0.00
Spiked Amount			Recovery	=	88.32%	
35) Dibromofluoromethane	5.51	113	124803	42.37	ug/l	0.00
Spiked Amount			Recovery	=	84.74%	
50) Toluene-d8	8.72	98	537028	47.56	ug/l	0.00
Spiked Amount			Recovery	=	95.12%	
62) 4-Bromofluorobenzene	11.15	95	215232	49.43	ug/l	0.00
Spiked Amount			Recovery	=	98.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.56	56	586901	123.739	ug/l	97
39) Methylcyclohexane	7.46	83	998208	204.356	ug/l	99
40) Benzene	6.13	78	128502	10.642	ug/l	99
52) Toluene	8.79	92	29439	3.833	ug/l	97
67) Ethyl Benzene	10.26	91	2173942	145.679	ug/l	99
68) m/p-Xylenes	10.37	106	950546	163.862	ug/l	100
69) o-Xylene	10.70	106	19871	3.442	ug/l	95
73) Isopropylbenzene	11.02	105	226614	14.408	ug/l	99
78) n-propylbenzene	11.37	91	1258875	72.009	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	1141587	84.619	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	4516279	325.206	ug/l	97
89) n-Butylbenzene	12.39	91	486011	41.308	ug/l #	33
95) Naphthalene	13.84	128	1484142	90.179	ug/l	99

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

