

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100418\
 Data File : VX005000.D
 Acq On : 04 Oct 2018 06:01
 Operator : JC/MD
 Sample : J5161-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-JMW-3202

Quant Time: Oct 04 09:10:39 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 03 04:00:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	323743	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	439166	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	418797	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	249369	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	199898	43.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.44%	
35) Dibromofluoromethane	5.51	113	175921	47.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.54%	
50) Toluene-d8	8.71	98	630305	50.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.88%	
62) 4-Bromofluorobenzene	11.14	95	239293	53.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.36%	

Target Compounds

						Qvalue
4) Vinyl Chloride	1.40	62	54536	10.858	ug/l	94
12) 1,1-Dichloroethene	2.38	96	1727	0.492	ug/l	89
27) cis-1,2-Dichloroethene	4.60	96	85103	19.839	ug/l	94
31) Cyclohexane	5.57	56	417506	70.953	ug/l #	85
39) Methylcyclohexane	7.46	83	243986	47.053	ug/l #	85
40) Benzene	6.15	78	660816	41.566	ug/l	94
44) Trichloroethene	7.21	130	1359	0.348	ug/l	98
52) Toluene	8.79	92	194508	22.266	ug/l	97
67) Ethyl Benzene	10.26	91	591643	34.701	ug/l	97
68) m/p-Xylenes	10.36	106	718624	107.860	ug/l	96
69) o-Xylene	10.70	106	80406	13.139	ug/l	98
73) Isopropylbenzene	11.02	105	143787	9.148	ug/l	100
78) n-propylbenzene	11.36	91	176844	9.806	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	211986	14.575	ug/l	99
83) tert-Butylbenzene	11.77	119	5535	0.428	ug/l	87
84) 1,2,4-Trimethylbenzene	11.81	105	536344	36.046	ug/l	99
85) sec-Butylbenzene	11.94	105	39959	2.535	ug/l	82
86) p-Isopropyltoluene	12.07	119	25511	1.786	ug/l	96
89) n-Butylbenzene	12.38	91	23413	1.805	ug/l #	32
95) Naphthalene	13.83	128	91691	5.076	ug/l	98

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

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