

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092818\
 Data File : VX004831.D
 Acq On : 28 Sep 2018 19:39
 Operator : JC/MD
 Sample : J5130-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-JBW-7333-9001

Manual Integrations
 APPROVED

MMDadoda
 10/1/2018 1:31:29 PM

Quant Time: Sep 29 07:20:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 26 14:17:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	238938	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	390443	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	381059	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	228358	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	179039	52.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.90%	
35) Dibromofluoromethane	5.50	113	149189	45.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.18%	
50) Toluene-d8	8.72	98	559468	50.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.72%	
62) 4-Bromofluorobenzene	11.14	95	220898	55.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.48%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.40	62	37811	10.200	ug/l	98
27) cis-1,2-Dichloroethene	4.60	96	31822	10.051	ug/l	96
31) Cyclohexane	5.57	56	448304	103.228	ug/l	91
39) Methylcyclohexane	7.46	83	408574	88.626	ug/l	91
40) Benzene	6.15	78	297087	21.019	ug/l	100
44) Trichloroethene	7.21	130	1976	0.569	ug/l	86
52) Toluene	8.79	92	31647	4.075	ug/l	96
67) Ethyl Benzene	10.26	91	396182	25.538	ug/l	98
68) m/p-Xylenes	10.36	106	319750	52.745	ug/l	94
69) o-Xylene	10.70	106	7872	1.414	ug/l	93
73) Isopropylbenzene	11.02	105	153329	10.652	ug/l	99
78) n-propylbenzene	11.36	91	203669	12.332	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	207596	15.600	ug/l	96
83) tert-Butylbenzene	11.77	119	7116	0.600	ug/l	89
84) 1,2,4-Trimethylbenzene	11.81	105	510597	37.481	ug/l	99
85) sec-Butylbenzene	11.94	105	68095	4.717	ug/l #	77
86) p-Isopropyltoluene	12.07	119	45541	3.482	ug/l	96
89) n-Butylbenzene	12.38	91	31257m	2.632	ug/l	
95) Naphthalene	13.83	128	57300	3.693	ug/l	96

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

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