

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072219\
 Data File : VX011042.D
 Acq On : 22 Jul 2019 19:44
 Operator : JC/SP
 Sample : K3934-16
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

MMDadoda
 7/23/2019 11:12:03 AM

Quant Time: Jul 23 07:06:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 20 04:05:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	221223	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	353728	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	329496	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	164652	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	120888	51.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.74%	
35) Dibromofluoromethane	5.50	113	109780	48.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.80%	
50) Toluene-d8	8.71	98	423497	50.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.58%	
62) 4-Bromofluorobenzene	11.13	95	155441	50.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.44%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.04	59	5169	9.431	ug/l #	93
16) Acetone	2.45	43	10676	10.044	ug/l	95
39) Methylcyclohexane	7.46	83	2917	0.774	ug/l #	83
40) Benzene	6.15	78	13752	1.545	ug/l	99
52) Toluene	8.78	92	13650	2.335	ug/l	97
67) Ethyl Benzene	10.25	91	11265	0.978	ug/l	91
68) m/p-Xylenes	10.35	106	43613	9.870	ug/l	100
69) o-Xylene	10.69	106	28283	6.559	ug/l	95
73) Isopropylbenzene	11.02	105	5694	0.512	ug/l	94
78) n-propylbenzene	11.36	91	13748	1.118	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	12614	1.357	ug/l	96
84) 1,2,4-Trimethylbenzene	11.80	105	45973	4.906	ug/l	99
85) sec-Butylbenzene	11.94	105	12883	1.204	ug/l	98
89) n-Butylbenzene	12.38	91	15987m	1.889	ug/l	
95) Naphthalene	13.83	128	177505	16.805	ug/l #	95

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

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