

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX060420\
 Data File : VX016578.D
 Acq On : 04 Jun 2020 11:37
 Operator : JC/SP
 Sample : L2859-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-UST

Manual Integrations
 APPROVED

MMDadoda
 6/5/2020 10:12:07 AM

Quant Time: Jun 05 06:36:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	253330	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	398772	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	393642	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	212021	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	143329	45.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.12%	
35) Dibromofluoromethane	5.46	113	119307	48.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.18%	
50) Toluene-d8	8.70	98	500095	52.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.66%	
62) 4-Bromofluorobenzene	11.12	95	204294	55.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.64%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.00	59	57344	71.081	ug/l #	72
16) Acetone	2.42	43	11890	8.626	ug/l	92
31) Cyclohexane	5.55	56	940734	215.135	ug/l	97
39) Methylcyclohexane	7.44	83	1232621	300.570	ug/l	98
40) Benzene	6.11	78	127943	11.379	ug/l	98
51) 4-Methyl-2-Pentanone	8.62	43	38226m	8.683	ug/l	
52) Toluene	8.76	92	81844	11.543	ug/l	100
59) 2-Hexanone	9.47	43	42618	12.448	ug/l	99
67) Ethyl Benzene	10.26	91	64333	4.502	ug/l #	61
68) m/p-Xylenes	10.34	106	709820	133.986	ug/l	98
69) o-Xylene	10.68	106	264170	51.489	ug/l	98
73) Isopropylbenzene	11.00	105	29348	1.998	ug/l	99
78) n-propylbenzene	11.34	91	23685	1.443	ug/l #	52
80) 1,3,5-Trimethylbenzene	11.49	105	990341	80.736	ug/l	100
83) tert-Butylbenzene	11.76	119	16110	1.537	ug/l	95
84) 1,2,4-Trimethylbenzene	11.79	105	1300028	104.797	ug/l	99
85) sec-Butylbenzene	11.93	105	51788	3.939	ug/l	84
86) p-Isopropyltoluene	12.05	119	204398	16.596	ug/l	97
94) Hexachlorobutadiene	13.77	225	1462	0.867	ug/l	95
95) Naphthalene	13.82	128	45924	3.119	ug/l #	87

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

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