

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062921\
 Data File : VX023010.D
 Acq On : 29 Jun 2021 17:53
 Operator : JC/MD
 Sample : M2875-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12

Manual Integrations
 APPROVED

MMDadoda
 7/2/2021 6:21:39 PM

Quant Time: Jun 30 01:45:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.562	168	62729	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	124944	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	110151	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46475	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	57473	50.49	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.98%			
35) Dibromofluoromethane	5.397	113	38159	48.09	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.18%			
50) Toluene-d8	8.653	98	160913	51.75	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.50%			
62) 4-Bromofluorobenzene	11.085	95	60479	52.11	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.22%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.971	59	3011	12.69	ug/l	# 73
16) Acetone	2.385	43	8311	16.47	ug/l	# 87
25) 2-Butanone	4.574	43	4529	5.77	ug/l	# 75
27) cis-1,2-Dichloroethene	4.495	96	1339	1.34	ug/l	94
31) Cyclohexane	5.482	56	61840	38.48	ug/l	# 90
39) Methylcyclohexane	7.391	83	72446	46.80	ug/l	91
40) Benzene	6.049	78	712994	186.32	ug/l	100
52) Toluene	8.726	92	45364	19.61	ug/l	99
64) Tetrachloroethene	9.281	164	257	0.33	ug/l	# 78
67) Ethyl Benzene	10.201	91	1000962	234.33	ug/l	98
68) m/p-Xylenes	10.311	106	1591246	1003.12	ug/l	90
69) o-Xylene	10.646	106	204875	132.70	ug/l	90
73) Isopropylbenzene	10.963	105	133613	33.98	ug/l	97
78) n-propylbenzene	11.305	91	273186	57.41	ug/l	94
80) 1,3,5-Trimethylbenzene	11.457	105	432231	133.86	ug/l	96
83) tert-Butylbenzene	11.719	119	3028m	0.99	ug/l	
84) 1,2,4-Trimethylbenzene	11.756	105	1688940	519.68	ug/l	97
85) sec-Butylbenzene	11.896	105	20929m	5.09	ug/l	
86) p-Isopropyltoluene	12.012	119	7392	2.26	ug/l	# 76
89) n-Butylbenzene	12.329	91	64548	20.77	ug/l	# 39

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

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