

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
 Data File : VX021256.D
 Acq On : 16 Mar 2021 19:54
 Operator : JC/MD
 Sample : M1665-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30821

Manual Integrations
 APPROVED

MMDadoda
 3/17/2021 4:23:58 PM

Quant Time: Mar 17 02:43:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	75421	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	125881	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	106889	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	47761	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	59172	47.83	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.66%		
35) Dibromofluoromethane	5.464	113	41090	47.97	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.94%		
50) Toluene-d8	8.694	98	154847	49.82	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.64%		
62) 4-Bromofluorobenzene	11.118	95	54154	44.87	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.74%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.017	59	5563	26.77	ug/l #	94
16) Acetone	2.417	43	90442	198.70	ug/l #	88
18) Methyl Acetate	2.752	43	2567	2.06	ug/l	94
25) 2-Butanone	4.641	43	7302	10.43	ug/l	90
40) Benzene	6.111	78	45746	13.09	ug/l	96
51) 4-Methyl-2-Pentanone	8.623	43	4907	3.50	ug/l	89
52) Toluene	8.765	92	37816	17.50	ug/l	97
67) Ethyl Benzene	10.235	91	6136	1.51	ug/l	96
68) m/p-Xylenes	10.341	106	23506	16.19	ug/l	93
69) o-Xylene	10.682	106	12182	8.63	ug/l	89
70) Styrene	10.694	104	9956	4.21	ug/l #	83
78) n-propylbenzene	11.347	91	8658	2.09	ug/l #	61
80) 1,3,5-Trimethylbenzene	11.488	105	6782	2.26	ug/l	98
84) 1,2,4-Trimethylbenzene	11.800	105	89195m	29.22	ug/l	
85) sec-Butylbenzene	11.930	105	11626m	3.45	ug/l	
86) p-Isopropyltoluene	12.047	119	34610	11.21	ug/l	95
95) Naphthalene	13.818	128	372020	109.82	ug/l	100

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

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