

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040121\
 Data File : VX021721.D
 Acq On : 01 Apr 2021 20:11
 Operator : JC/MD
 Sample : M1883-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 V-211

Manual Integrations
 APPROVED

MMDadoda
 4/2/2021 12:55:09 PM

Quant Time: Apr 02 03:32:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	62171	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	113545	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	125304	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	64329	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	52657	50.90	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.80%			
35) Dibromofluoromethane	5.464	113	41071	50.92	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.84%			
50) Toluene-d8	8.694	98	149299	51.95	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.90%			
62) 4-Bromofluorobenzene	11.118	95	65205	58.35	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 116.70%			
Target Compounds					Qvalue	
16) Acetone	2.417	43	14061	35.95	ug/l #	85
20) Methylene Chloride	2.834	84	3239	4.24	ug/l	88
25) 2-Butanone	4.635	43	5026	8.48	ug/l #	88
31) Cyclohexane	5.547	56	2470	2.17	ug/l #	77
39) Methylcyclohexane	7.441	83	5684	4.61	ug/l	92
43) Isopropyl Acetate	6.411	43	9608	4.60	ug/l #	89
52) Toluene	8.765	92	124867	63.99	ug/l	98
67) Ethyl Benzene	10.235	91	157518	34.33	ug/l	99
68) m/p-Xylenes	10.341	106	359559	219.96	ug/l	95
69) o-Xylene	10.682	106	211585	133.64	ug/l	91
73) Isopropylbenzene	11.000	105	13986	3.09	ug/l	96
78) n-propylbenzene	11.341	91	41678	7.81	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	152085	39.38	ug/l	99
84) 1,2,4-Trimethylbenzene	11.788	105	499189	128.24	ug/l	100
85) sec-Butylbenzene	11.930	105	5601m	1.29	ug/l	
86) p-Isopropyltoluene	12.047	119	7940	2.01	ug/l	90
91) 1,2-Dichlorobenzene	12.377	146	13508	6.89	ug/l	99
95) Naphthalene	13.818	128	683470	162.98	ug/l	99

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

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