

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021436.D
 Acq On : 24 Mar 2021 15:29
 Operator : JC/MD
 Sample : M1752-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP1-41711-41714:17

Quant Time: Mar 24 17:19:25 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	68059	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	122291	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	123046	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	55452	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	56149	49.58	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.16%
35) Dibromofluoromethane	5.470	113	42232	48.62	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.24%
50) Toluene-d8	8.694	98	155504	50.24	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.48%
62) 4-Bromofluorobenzene	11.118	95	64057	53.23	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.46%
Target Compounds						
					Qvalue	
3) Chloromethane	1.316	50	2225	2.63	ug/l	97
11) Tert butyl alcohol	3.022	59	7108	37.97	ug/l #	94
16) Acetone	2.422	43	26502	61.90	ug/l	91
18) Methyl Acetate	2.752	43	25050	20.25	ug/l #	89
25) 2-Butanone	4.640	43	4829	7.44	ug/l	92
40) Benzene	6.117	78	17167	5.05	ug/l	95
49) 1,4-Dioxane	7.723	88	1713	79.73	ug/l	93
51) 4-Methyl-2-Pentanone	8.623	43	1369	0.99	ug/l #	85
52) Toluene	8.764	92	11660	5.55	ug/l	97
65) Chlorobenzene	10.123	112	1847	0.75	ug/l	99
67) Ethyl Benzene	10.235	91	3892	0.86	ug/l	99
68) m/p-Xylenes	10.341	106	8560	5.33	ug/l	93
69) o-Xylene	10.682	106	4136	2.66	ug/l	79
70) Styrene	10.694	104	4131	1.55	ug/l #	85
78) n-propylbenzene	11.347	91	2793	0.61	ug/l #	61
80) 1,3,5-Trimethylbenzene	11.488	105	2287	0.69	ug/l	91
84) 1,2,4-Trimethylbenzene	11.788	105	9960	2.97	ug/l	84
89) n-Butylbenzene	12.371	91	1198	0.38	ug/l #	58
95) Naphthalene	13.818	128	79330	21.95	ug/l	100

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

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