

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021499.D
 Acq On : 25 Mar 2021 20:13
 Operator : JC/MD
 Sample : M1774-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41736

Quant Time: Mar 26 03:18:37 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	63562	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	118135	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	113892	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	51466	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	53218	50.32	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.64%
35) Dibromofluoromethane	5.464	113	39927	47.58	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.16%
50) Toluene-d8	8.694	98	145823	48.77	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.54%
62) 4-Bromofluorobenzene	11.118	95	57558	49.51	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.02%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.011	59	21129	120.85	ug/l	96
13) Acrolein	2.275	56	2299	29.92	ug/l	97
16) Acetone	2.417	43	20219	50.56	ug/l #	86
18) Methyl Acetate	2.746	43	6565	5.68	ug/l #	89
25) 2-Butanone	4.640	43	5501	9.08	ug/l	93
40) Benzene	6.111	78	17729	5.39	ug/l	99
44) Trichloroethene	7.182	130	2671	3.08	ug/l	94
49) 1,4-Dioxane	7.711	88	3752	180.78	ug/l #	85
52) Toluene	8.764	92	22246	10.96	ug/l	97
67) Ethyl Benzene	10.235	91	2811	0.67	ug/l	93
68) m/p-Xylenes	10.341	106	4479	3.01	ug/l	95
69) o-Xylene	10.682	106	2068	1.44	ug/l	93
70) Styrene	10.694	104	6173	2.49	ug/l	97
95) Naphthalene	13.812	128	15693	4.68	ug/l	96

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

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