

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
 Data File : VU043048.D
 Acq On : 13 Apr 2021 13:55
 Operator : SY/MD
 Sample : M1952-03 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 30820

Quant Time: Apr 13 14:31:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	147715	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	242569	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	230845	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	118019	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	122397	49.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.58%	
35) Dibromofluoromethane	5.298	113	85469	46.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.78%	
50) Toluene-d8	7.906	98	305768	47.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.82%	
62) 4-Bromofluorobenzene	10.639	95	119747	46.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.72%	
Target Compounds					Qvalue	
16) Acetone	2.639	43	609848	417.51	ug/l	98
25) 2-Butanone	4.719	43	124431	55.16	ug/l	99
40) Benzene	5.784	78	215055	29.25	ug/l	99
52) Toluene	7.977	92	268039	58.80	ug/l	99
59) 2-Hexanone	8.694	43	8522	2.23	ug/l	98
67) Ethyl Benzene	9.578	91	45979	5.15	ug/l	100
68) m/p-Xylenes	9.700	106	101782	30.79	ug/l	98
69) o-Xylene	10.108	106	53495	16.58	ug/l	97
70) Styrene	10.121	104	26444	4.87	ug/l #	70
73) Isopropylbenzene	10.488	105	1670	0.21	ug/l	90
78) n-propylbenzene	10.912	91	5632	0.59	ug/l	93
80) 1,3,5-Trimethylbenzene	11.095	105	18584	2.66	ug/l	98
84) 1,2,4-Trimethylbenzene	11.475	105	74860	10.42	ug/l	86
95) Naphthalene	14.092	128	426596	49.97	ug/l	100

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

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