

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082219\
 Data File : VU033905.D
 Acq On : 22 Aug 2019 17:10
 Operator : JC/SP
 Sample : VSTD00535
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 23 02:10:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 23 01:53:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

42) Toluene	7.62	91	90968	4.832	ug/L	97
44) trans-1,3-Dichloropropene	7.86	75	30291	4.605	ug/L	97
45) 1,1,2-Trichloroethane	8.05	97	22722	4.949	ug/L	98
46) Tetrachloroethene	8.21	164	19675	5.191	ug/L	96
48) 2-Hexanone	8.35	43	48880	10.457	ug/L	96
49) Dibromochloromethane	8.46	129	25243	4.906	ug/L	97
50) 1,2-Dibromoethane	8.57	107	23990	4.930	ug/L	99
51) Chlorobenzene	9.10	112	64178	5.165	ug/L	98
52) Ethylbenzene	9.23	91	93040	4.648	ug/L	100
53) m,p-Xylene	9.36	106	33535	4.490	ug/L	98
54) o-xylene	9.76	106	32174	4.436	ug/L	91
55) Styrene	9.78	104	52752	4.251	ug/L	95
56) Isopropylbenzene	10.15	105	84005	4.432	ug/L	100
58) 1,1,2,2-Tetrachloroethane	10.44	83	39860	5.316	ug/L	97
59) 1,2,3-Trichloropropane	10.48	75	32206	5.383	ug/L	100
61) Bromoform	9.94	173	18248	5.315	ug/L	97
62) 1,3-Dichlorobenzene	11.40	146	45915	5.327	ug/L	98
63) 1,4-Dichlorobenzene	11.49	146	50542	5.665	ug/L	99
65) 1,2-Dichlorobenzene	11.86	146	45209	5.238	ug/L	98
66) 1,2-Dibromo-3-chloropropan	12.65	75	7412	5.029	ug/L	99
67) 1,3,5-Trichlorobenzene	12.87	180	34359	5.178	ug/L	98
68) 1,2,4-trichlorobenzene	13.49	180	26486m	4.860	ug/L	
69) Naphthalene	13.73	128	70143m	4.583	ug/L	
70) 1,2,3-Trichlorobenzene	13.98	180	27668	4.897	ug/L	97

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