

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022020\
 Data File : VX014974.D
 Acq On : 20 Feb 2020 12:59
 Operator : JC/SP
 Sample : L1581-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40729

Quant Time: Feb 21 00:57:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	439756	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	702956	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	662685	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	358627	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	250611	50.50	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.00%	
35) Dibromofluoromethane	5.49	113	210674	48.75	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	97.50%	
50) Toluene-d8	8.71	98	837833	50.79	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.58%	
62) 4-Bromofluorobenzene	11.13	95	321439	54.09	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	108.18%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.43	43	41912	5.012	ug/l	97
19) Methyl tert-butyl Ether	3.19	73	39672	3.024	ug/l	97
22) Diisopropyl ether	3.85	45	8882	0.651	ug/l #	77
31) Cyclohexane	5.57	56	3796	0.541	ug/l #	92
40) Benzene	6.14	78	174836	9.306	ug/l	100
52) Toluene	8.78	92	215837	18.088	ug/l	100
68) m/p-Xylenes	10.36	106	66377	7.538	ug/l	97
69) o-Xylene	10.69	106	172067	20.327	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	126651	6.740	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	31161	1.645	ug/l	96
95) Naphthalene	13.83	128	81860	3.777	ug/l	95

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

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