

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032620\
 Data File : VX015359.D
 Acq On : 26 Mar 2020 15:29
 Operator : JC/SP
 Sample : L1981-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-1-1-4-COMP

Quant Time: Mar 31 04:45:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X032520W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Mar 26 02:31:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.98	128	196774	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.84	114	1105446	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	983120	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.04	65	469164	30.51	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	101.70%
60) 4-Bromofluorobenzene	11.12	95	507947	30.19	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	100.63%
63) Toluene-d8	8.70	98	1287068	30.81	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	102.70%

Target Compounds

					Ovalue	
8) Diethyl Ether	2.17	74	7046	1.149	ug/l	71
15) Acetone	2.42	58	11660	6.832	ug/l	92
23) tert-Butyl Alcohol	3.01	59	39147	11.857	ug/l #	98
64) Chlorobenzene	10.12	112	114741	3.584	ug/l	97
83) 1,3-Dichlorobenzene	12.01	146	8851	0.329	ug/l	90
89) 1,2,4-Trichlorobenzene	13.63	180	18624	0.880	ug/l	99
90) Hexachlorobutadiene	13.76	225	7120	0.639	ug/l	96
91) Naphthalene	13.82	128	39720	0.648	ug/l #	95

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

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