

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX011620\
 Data File : VX014636.D
 Acq On : 16 Jan 2020 14:24
 Operator : JC/SP
 Sample : L1135-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 REP-011420

Quant Time: Jan 17 06:24:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X011520W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jan 15 12:41:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.01	128	78321	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	421753	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	371792	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.06	65	172313	31.30	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	104.33%
60) 4-Bromofluorobenzene	11.13	95	160728	27.02	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	90.07%
63) Toluene-d8	8.71	98	503435	29.98	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.93%

Target Compounds

					Ovalue	
7) Trichlorofluoromethane	1.93	101	6591	0.895	ug/l	95
20) Diisopropyl ether	3.84	45	9903	0.624	ug/l #	87
24) Methyl tert-Butyl Ether	3.18	73	2756409	191.031	ug/l	99
37) Trichloroethene	7.20	130	36978	7.066	ug/l	96
61) Tetrachloroethene	9.33	164	62751	11.419	ug/l	99

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

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