

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX011620\
 Data File : VX014635.D
 Acq On : 16 Jan 2020 14:01
 Operator : JC/SP
 Sample : L1135-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TE-MW-D-1

Quant Time: Jan 17 06:22:02 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	71355	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	391135	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	349333	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.05	65	158096	31.52	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	105.07%
60) 4-Bromofluorobenzene	11.13	95	150552	26.93	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	89.77%
63) Toluene-d8	8.71	98	467947	29.66	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	98.87%

Target Compounds					Ovalue
7) Trichlorofluoromethane	1.93	101	6489	0.967 ug/l	100
20) Diisopropyl ether	3.84	45	10025	0.693 ug/l #	74
24) Methyl tert-Butyl Ether	3.18	73	2780998	211.550 ug/l	99
37) Trichloroethene	7.21	130	37036	7.631 ug/l	95
61) Tetrachloroethene	9.33	164	64816	12.553 ug/l	96

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

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