

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022120\
 Data File : VX014994.D
 Acq On : 21 Feb 2020 14:35
 Operator : JC/SP
 Sample : L1561-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MANHOLE

Quant Time: Feb 22 00:53:42 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X022120W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Feb 22 00:37:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.01	128	69500	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	378234	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	341935	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.05	65	147405	30.50	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	101.67%
60) 4-Bromofluorobenzene	11.13	95	149069	27.99	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	93.30%
63) Toluene-d8	8.71	98	427660	28.68	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	95.60%

Target Compounds

					Ovalue
15) Acetone	2.43	58	3956	5.384	ug/l 93
16) Carbon Disulfide	2.56	76	5237	0.533	ug/l # 91
25) Chloroform	5.20	83	16996	2.369	ug/l 89
41) Bromodichloromethane	7.89	83	18587	3.391	ug/l 97
53) Dibromochloromethane	9.58	129	14929	3.340	ug/l 98
56) Bromoform	10.85	173	2755	0.786	ug/l # 94
85) n-Butylbenzene	12.38	91	4469	0.298	ug/l 91
91) Naphthalene	13.83	128	7580	0.413	ug/l # 87

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

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