

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070220\
 Data File : VX017148.D
 Acq On : 02 Jul 2020 15:09
 Operator : JC/SP
 Sample : L3200-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 002-35TH-AVE-(JULY)

Quant Time: Jul 03 01:33:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X062520W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Jun 26 09:03:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.98	128	39905	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.83	114	216396	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	192298	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.04	65	85549	27.54	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	91.80%
60) 4-Bromofluorobenzene	11.12	95	90564	28.24	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	94.13%
63) Toluene-d8	8.70	98	243890	28.77	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	95.90%

Target Compounds

					Ovalue
15) Acetone	2.42	58	2089145	5914.948	ug/l 98
18) Methylene Chloride	2.84	84	3989	1.450	ug/l 97
30) 2-Butanone	4.64	43	51722	28.148	ug/l 99
58) 4-Methyl-2-Pentanone	8.62	43	29545	8.341	ug/l 97
62) Toluene	8.77	91	689266	65.533	ug/l 99
67) m/p-Xylenes	10.34	106	2245	0.510	ug/l 90
68) o-Xylene	10.68	106	1105	0.261	ug/l 85
80) 1,2,4-Trimethylbenzene	11.79	105	10739	1.112	ug/l 41
82) p-Isopropyltoluene	12.05	119	6683	0.663	ug/l 97

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

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