

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050719\
 Data File : VX009373.D
 Acq On : 07 May 2019 12:48
 Operator : JC/SP
 Sample : K2628-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 002M-35TH-AVE(MAY)

Quant Time: May 08 02:23:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X050119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu May 02 06:46:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.01	128	30261	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.86	114	173620	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	150769	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.06	65	75819	30.20	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	100.67%
60) 4-Bromofluorobenzene	11.13	95	72430	28.27	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	94.23%
63) Toluene-d8	8.71	98	214927	30.07	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	100.23%

Target Compounds

					Ovalue	
15) Acetone	2.44	58	402121	1035.171	ug/l	98
30) 2-Butanone	4.69	43	8413	4.217	ug/l #	79
58) 4-Methyl-2-Pentanone	8.64	43	5998	1.618	ug/l	97
62) Toluene	8.78	91	43796	5.436	ug/l	100
67) m/p-Xylenes	10.35	106	2142	0.654	ug/l	95
68) o-Xylene	10.70	106	1252	0.389	ug/l	92
80) 1,2,4-Trimethylbenzene	11.80	105	5317	0.723	ug/l	86
82) p-Isopropyltoluene	12.06	119	2445	0.319	ug/l	95

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

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