

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX111419\
 Data File : VX013420.D
 Acq On : 14 Nov 2019 14:26
 Operator : JC/SP
 Sample : K5828-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GE-MW-57A-2

Quant Time: Nov 15 23:00:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X111119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue Nov 12 01:16:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.00	128	112703	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	623611	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	538177	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.05	65	249540	29.98	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	99.93%
60) 4-Bromofluorobenzene	11.14	95	237572	27.46	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	91.53%
63) Toluene-d8	8.71	98	745700	30.64	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	102.13%

Target Compounds

					Ovalue
10) 1,1-Dichloroethene	2.36	96	7366	1.058 ug/l	96
15) Acetone	2.43	58	3884	2.859 ug/l	93
22) cis-1,2-Dichloroethene	4.59	96	79050	9.321 ug/l	87
24) Methyl tert-Butyl Ether	3.18	73	1393581	60.493 ug/l	100
36) 1,2-Dichloroethane	6.19	62	11730	1.160 ug/l	99
37) Trichloroethene	7.21	130	8329344	1076.157 ug/l	94
50) 1,1,2-Trichloroethane	9.22	97	3763	0.512 ug/l #	76
61) Tetrachloroethene	9.33	164	123851	18.663 ug/l	95

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

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