

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111419\
 Data File : VX013425.D
 Acq On : 14 Nov 2019 16:22
 Operator : JC/SP
 Sample : K5828-01DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GE-MW-58-1DL

Quant Time: Nov 15 08:42:26 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	5.01	128	117807	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	660950	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	577796	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.05	65	254428	29.25	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	97.50%
60) 4-Bromofluorobenzene	11.14	95	256844	27.66	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	92.20%
63) Toluene-d8	8.71	98	785483	30.06	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	100.20%

Target Compounds

					Ovalue
4) Vinyl Chloride	1.40	62	3519	0.322 ug/l	# 84
10) 1,1-Dichloroethene	2.36	96	2134	0.293 ug/l	99
19) trans-1,2-Dichloroethene	3.16	96	22402	2.881 ug/l	97
22) cis-1,2-Dichloroethene	4.58	96	701878	79.171 ug/l	88
24) Methyl tert-Butyl Ether	3.18	73	40744	1.692 ug/l	99
37) Trichloroethene	7.21	130	140843	17.169 ug/l	92
61) Tetrachloroethene	9.33	164	23316	3.272 ug/l	99

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

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