

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX010620\
 Data File : VX014423.D
 Acq On : 06 Jan 2020 13:33
 Operator : JC/SP
 Sample : K6484-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40121

Quant Time: Jan 06 17:17:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 17 03:01:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	587152	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	891212	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	807943	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	380082	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	314551	47.27	ug/l	0.00
Spiked Amount			Recovery	=	94.54%	
35) Dibromofluoromethane	5.49	113	259233	47.85	ug/l	0.00
Spiked Amount			Recovery	=	95.70%	
50) Toluene-d8	8.71	98	1063749	50.43	ug/l	0.00
Spiked Amount			Recovery	=	100.86%	
62) 4-Bromofluorobenzene	11.13	95	374852	48.62	ug/l	0.00
Spiked Amount			Recovery	=	97.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	1933	0.366	ug/l #	68
10) Methyl Iodide	2.50	142	4234	3.169	ug/l #	74
11) Tert butyl alcohol	3.01	59	6177	4.296	ug/l	98
12) 1,1-Dichloroethene	2.36	96	1256	0.222	ug/l #	1
13) Acrolein	2.31	56	273307	332.047	ug/l #	14
14) Allyl chloride	2.60	41	79851	7.918	ug/l #	60
15) Acrylonitrile	3.13	53	699	0.208	ug/l #	72
16) Acetone	2.44	43	3535969	818.468	ug/l	90
17) Carbon Disulfide	2.57	76	2365	0.899	ug/l #	81
18) Methyl Acetate	2.60	43	208094	24.308	ug/l #	51
20) Methylene Chloride	2.85	84	20361	2.993	ug/l	95
22) Diisopropyl ether	4.08	45	2120891	105.540	ug/l #	1
25) 2-Butanone	4.67	43	26472	4.970	ug/l	100
28) Bromochloromethane	5.01	49	402	0.546	ug/l #	47
29) Tetrahydrofuran	5.14	42	2239	0.752	ug/l #	36
36) 1,1-Dichloropropene	5.65	75	38780	4.742	ug/l #	51
37) Ethyl Acetate	4.67	43	26472	2.932	ug/l #	70
38) Carbon Tetrachloride	5.65	117	50286	6.750	ug/l #	15
42) 1,2-Dichloroethane	6.17	62	1969	0.231	ug/l	98
43) Isopropyl Acetate	6.45	43	3462	0.232	ug/l #	79
49) 1,4-Dioxane	7.75	88	496	3.331	ug/l #	1
52) Toluene	8.78	92	3283	0.206	ug/l	95
53) t-1,3-Dichloropropene	9.06	75	27214	3.091	ug/l #	46
56) Ethyl methacrylate	9.21	69	2211	0.221	ug/l #	1
59) 2-Hexanone	9.21	43	136626	18.084	ug/l	93
68) m/p-Xylenes	10.35	106	2948	0.260	ug/l	81
76) 1,2,3-Trichloropropane	11.13	75	179334	21.733	ug/l #	39
81) trans-1,4-Dichloro-2-buten	11.13	75	179334	61.343	ug/l #	11
93) 1,2,4-Trichlorobenzene	13.64	180	2639	0.313	ug/l	83
94) Hexachlorobutadiene	13.78	225	899	0.222	ug/l	75
95) Naphthalene	13.83	128	8841	0.356	ug/l	98
96) 1,2,3-Trichlorobenzene	14.02	180	2345	0.281	ug/l	95

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

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