

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX091720\
 Data File : VX018466.D
 Acq On : 17 Sep 2020 15:15
 Operator : JC/SP
 Sample : L3971-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PT-VOA-WP

Quant Time: Sep 18 08:21:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 17 12:17:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	540849	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	917680	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	830783	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	427960	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	389229	50.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.74%	
35) Dibromofluoromethane	5.47	113	309217	48.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.48%	
50) Toluene-d8	8.70	98	1122963	48.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.44%	
62) 4-Bromofluorobenzene	11.12	95	425677	46.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.86%	

Target Compounds

						Qvalue
3) Chloromethane	1.31	50	312197	52.006	ug/l	97
5) Bromomethane	1.65	94	8978	2.302	ug/l	98
7) Trichlorofluoromethane	1.92	101	624284	64.661	ug/l	99
10) Methyl Iodide	2.50	142	10564	6.396	ug/l	89
16) Acetone	2.42	43	352876	120.596	ug/l	100
19) Methyl tert-butyl Ether	3.17	73	697547	37.938	ug/l	98
20) Methylene Chloride	2.84	84	623856	96.631	ug/l	98
24) 1,1-Dichloroethane	3.67	63	1349646	122.662	ug/l	98
25) 2-Butanone	4.63	43	521342	114.412	ug/l	98
30) Chloroform	5.18	83	716527	64.183	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	339712	32.436	ug/l	97
38) Carbon Tetrachloride	5.76	117	440104	44.614	ug/l	97
40) Benzene	6.12	78	862395	33.785	ug/l	100
44) Trichloroethene	7.19	130	473039	64.015	ug/l	98
45) 1,2-Dichloropropane	7.49	63	425123	60.677	ug/l	99
47) Bromodichloromethane	7.88	83	415429	42.823	ug/l	97
51) 4-Methyl-2-Pentanone	8.62	43	1715046	182.494	ug/l	99
52) Toluene	8.77	92	732708	45.614	ug/l	97
53) t-1,3-Dichloropropene	9.02	75	254709	23.107	ug/l	98
54) cis-1,3-Dichloropropene	8.41	75	640954	56.442	ug/l	97
55) 1,1,2-Trichloroethane	9.20	97	298417	44.771	ug/l	98
61) 1,2-Dibromoethane	9.65	107	723269	101.986	ug/l	99
64) Tetrachloroethene	9.32	164	543568	83.106	ug/l	95
65) Chlorobenzene	10.12	112	1287105	75.239	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.21	131	760063	110.755	ug/l	98
67) Ethyl Benzene	10.24	91	2772977	93.649	ug/l	96
68) m/p-Xylenes	10.34	106	437134	39.026	ug/l	99
69) o-Xylene	10.68	106	675357	63.672	ug/l	97
70) Styrene	10.69	104	869605	47.483	ug/l	95
71) Bromoform	10.84	173	516037	89.559	ug/l	# 98
73) Isopropylbenzene	11.01	105	7520	0.263	ug/l	90
76) 1,2,3-Trichloropropane	11.28	75	680166	75.630	ug/l	85
80) 1,3,5-Trimethylbenzene	11.49	105	1978907	80.937	ug/l	98
87) 1,3-Dichlorobenzene	12.01	146	552027	38.921	ug/l	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
88) 1,4-Dichlorobenzene	12.08	146	1188503	82.644	ug/l	99
91) 1,2-Dichlorobenzene	12.38	146	527625	39.746	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.98	75	78861	34.329	ug/l	97
95) Naphthalene	13.82	128	2178645	78.081	ug/l	100

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

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