

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091120\
 Data File : VN063313.D
 Acq On : 11 Sep 2020 14:42
 Operator : JC/MD
 Sample : L3971-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PT-VOA-WP

Quant Time: Sep 12 06:53:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091020W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 11 06:02:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	449767	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	818299	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	735420	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	330902	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	359577	50.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.78%	
35) Dibromofluoromethane	7.55	113	261681	49.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.14%	
50) Toluene-d8	10.06	98	1022169	50.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.06%	
62) 4-Bromofluorobenzene	12.38	95	365316	48.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.78%	

Target Compounds

						Qvalue
3) Chloromethane	2.04	50	354301	63.295	ug/l	99
7) Trichlorofluoromethane	2.99	101	658667	69.696	ug/l	100
16) Acetone	3.78	43	277771	113.837	ug/l	97
19) Methyl tert-butyl Ether	4.99	73	639485	36.311	ug/l	100
20) Methylene Chloride	4.51	84	596861	108.941	ug/l	96
24) 1,1-Dichloroethane	5.80	63	1330915	123.429	ug/l	99
25) 2-Butanone	6.78	43	412646	114.483	ug/l	99
30) Chloroform	7.33	83	666999	61.780	ug/l	98
32) 1,1,1-Trichloroethane	7.53	97	310208	32.960	ug/l	99
38) Carbon Tetrachloride	7.74	117	386770	46.721	ug/l	98
40) Benzene	8.00	78	845856	35.209	ug/l	98
44) Trichloroethene	8.80	130	412863	65.714	ug/l	100
45) 1,2-Dichloropropane	9.08	63	413122	62.693	ug/l	99
47) Bromodichloromethane	9.37	83	375778	42.198	ug/l	97
51) 4-Methyl-2-Pentanone	9.95	43	1457375	188.707	ug/l	99
52) Toluene	10.13	92	705478	48.097	ug/l	100
53) t-1,3-Dichloropropene	10.35	75	228369	23.517	ug/l	99
54) cis-1,3-Dichloropropene	9.81	75	601921	57.570	ug/l	98
55) 1,1,2-Trichloroethane	10.53	97	262028	45.589	ug/l	99
61) 1,2-Dibromoethane	10.98	107	621060	103.650	ug/l	99
64) Tetrachloroethene	10.60	164	451036	74.867	ug/l	98
65) Chlorobenzene	11.41	112	1153693	72.869	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.48	131	670118	116.171	ug/l	99
67) Ethyl Benzene	11.49	91	2671627	93.995	ug/l	97
68) m/p-Xylenes	11.59	106	412034	39.190	ug/l	99
69) o-Xylene	11.92	106	634535	62.889	ug/l	100
70) Styrene	11.94	104	787683	46.971	ug/l	96
71) Bromoform	12.10	173	368048	92.248	ug/l #	99
76) 1,2,3-Trichloropropane	12.53	75	562081	76.995	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	1841556	83.094	ug/l	99
87) 1,3-Dichlorobenzene	13.26	146	454288	40.503	ug/l	99
88) 1,4-Dichlorobenzene	13.34	146	956081	89.955	ug/l	99
91) 1,2-Dichlorobenzene	13.63	146	446749	40.300	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	14.24	75	53549	30.806	ug/l	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	15.10	128	1464873	75.373	ug/l	99

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

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