

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
 Data File : VX020123.D
 Acq On : 18 Dec 2020 13:32
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX121820

Quant Time: Dec 18 14:41:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	124	0.00
2 T	Dichlorodifluoromethane	50.000	54.537	-9.1	144	0.00
3 P	Chloromethane	50.000	50.496	-1.0	127	0.00
4 C	Vinyl Chloride	50.000	50.734	-1.5#	134	0.00
5 T	Bromomethane	50.000	51.008	-2.0	133	0.00
6 T	Chloroethane	50.000	50.429	-0.9	124	0.00
7 T	Trichlorofluoromethane	50.000	52.183	-4.4	141	0.00
8 T	Diethyl Ether	50.000	49.066	1.9	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.899	-7.8	146	0.00
10 T	Methyl Iodide	50.000	44.305	11.4	111	0.00
11 T	Tert butyl alcohol	250.000	224.883	10.0	115	0.00
12 CM	1,1-Dichloroethene	50.000	51.060	-2.1#	135	0.00
13 T	Acrolein	250.000	252.521	-1.0	124	0.00
14 T	Allyl chloride	50.000	49.799	0.4	121	0.00
15 T	Acrylonitrile	250.000	241.345	3.5	112	0.00
16 T	Acetone	250.000	240.901	3.6	118	0.00
17 T	Carbon Disulfide	50.000	50.910	-1.8	135	0.00
18 T	Methyl Acetate	50.000	47.743	4.5	112	0.00
19 T	Methyl tert-butyl Ether	50.000	50.018	-0.0	113	0.00
20 T	Methylene Chloride	50.000	47.179	5.6	115	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.610	0.8	124	0.00
22 T	Diisopropyl ether	50.000	50.371	-0.7	115	0.00
23 T	Vinyl Acetate	250.000	254.589	-1.8	112	0.00
24 P	1,1-Dichloroethane	50.000	49.759	0.5	120	0.00
25 T	2-Butanone	250.000	248.542	0.6	116	0.00
26 T	2,2-Dichloropropane	50.000	51.410	-2.8	129	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.851	0.3	119	0.00
28 T	Bromochloromethane	50.000	48.483	3.0	116	0.00
29 T	Tetrahydrofuran	250.000	244.899	2.0	112	0.00
30 C	Chloroform	50.000	49.411	1.2#	117	0.00
31 T	Cyclohexane	50.000	54.442	-8.9	145	0.00
32 T	1,1,1-Trichloroethane	50.000	51.520	-3.0	130	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.006	6.0	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	49.690	0.6	113	0.00
36 T	1,1-Dichloropropene	50.000	53.022	-6.0	134	0.00
37 T	Ethyl Acetate	50.000	50.761	-1.5	113	0.00
38 T	Carbon Tetrachloride	50.000	54.263	-8.5	134	0.00
39 T	Methylcyclohexane	50.000	56.960	-13.9	148	0.00
40 TM	Benzene	50.000	51.846	-3.7	120	0.00
41 T	Methacrylonitrile	50.000	51.440	-2.9	110	0.00
42 TM	1,2-Dichloroethane	50.000	51.154	-2.3	114	0.00
43 T	Isopropyl Acetate	50.000	51.873	-3.7	114	0.00
44 TM	Trichloroethene	50.000	51.656	-3.3	125	0.00
45 C	1,2-Dichloropropane	50.000	51.642	-3.3#	116	0.00
46 T	Dibromomethane	50.000	49.282	1.4	110	0.00
47 T	Bromodichloromethane	50.000	52.536	-5.1	115	0.00
48 T	Methyl methacrylate	50.000	52.806	-5.6	113	0.00
49 T	1,4-Dioxane	1000.000	1010.138	-1.0	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	50.393	-0.8	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.734	-3.9	112	0.00
52 CM	Toluene	50.000	52.851	-5.7#	121	0.00
53 T	t-1,3-Dichloropropene	50.000	54.068	-8.1	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.450	-6.9	115	0.00
55 T	1,1,2-Trichloroethane	50.000	50.940	-1.9	113	0.00
56 T	Ethyl methacrylate	50.000	55.051	-10.1	116	0.00
57 T	1,3-Dichloropropane	50.000	51.409	-2.8	113	0.00
58 T	2-Chloroethyl vinyl ether	250.000	270.925	-8.4	118	0.00
59 T	2-Hexanone	250.000	264.399	-5.8	115	0.00
60 T	Dibromochloromethane	50.000	53.319	-6.6	115	0.00
61 T	1,2-Dibromoethane	50.000	51.760	-3.5	114	0.00
62 S	4-Bromofluorobenzene	50.000	50.170	-0.3	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	50.908	-1.8	127	0.00
65 PM	Chlorobenzene	50.000	51.791	-3.6	118	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.983	-6.0	118	0.00
67 C	Ethyl Benzene	50.000	53.579	-7.2#	123	0.00
68 T	m/p-Xylenes	100.000	109.500	-9.5	123	0.00
69 T	o-Xylene	50.000	53.642	-7.3	118	0.00
70 T	Styrene	50.000	54.683	-9.4	117	0.00
71 P	Bromoform	50.000	53.392	-6.8	118	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	54.375	-8.8	127	0.00
74 T	N-aryl acetate	50.000	53.820	-7.6	114	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.622	-1.2	114	0.00
76 T	1,2,3-Trichloropropane	50.000	50.545	-1.1	115	0.00
77 T	Bromobenzene	50.000	51.001	-2.0	120	0.00
78 T	n-propylbenzene	50.000	55.059	-10.1	128	0.00
79 T	2-Chlorotoluene	50.000	52.430	-4.9	120	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.761	-9.5	124	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.224	-6.4	115	0.00
82 T	4-Chlorotoluene	50.000	52.547	-5.1	119	0.00
83 T	tert-Butylbenzene	50.000	54.445	-8.9	127	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.114	-10.2	122	0.00
85 T	sec-Butylbenzene	50.000	55.932	-11.9	134	0.00
86 T	p-Isopropyltoluene	50.000	56.866	-13.7	132	0.00
87 T	1,3-Dichlorobenzene	50.000	52.229	-4.5	119	0.00
88 T	1,4-Dichlorobenzene	50.000	50.010	-0.0	118	0.00
89 T	n-Butylbenzene	50.000	57.616	-15.2	137	0.00
90 T	Hexachloroethane	50.000	55.596	-11.2	133	0.00
91 T	1,2-Dichlorobenzene	50.000	50.589	-1.2	116	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.405	-4.8	114	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.243	-6.5	123	0.00
94 T	Hexachlorobutadiene	50.000	56.009	-12.0	152	0.00
95 T	Naphthalene	50.000	55.375	-10.8	118	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.217	-6.4	123	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6