

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030621\
 Data File : VX021004.D
 Acq On : 04 Mar 2021 10:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 04 13:34:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 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	119	0.00
2 T	Dichlorodifluoromethane	50.000	47.383	5.2	110	0.00
3 P	Chloromethane	50.000	49.534	0.9	116	0.00
4 C	Vinyl Chloride	50.000	50.214	-0.4#	118	0.00
5 T	Bromomethane	50.000	53.900	-7.8	133	0.00
6 T	Chloroethane	50.000	52.605	-5.2	123	0.00
7 T	Trichlorofluoromethane	50.000	51.835	-3.7	123	0.00
8 T	Diethyl Ether	50.000	52.757	-5.5	126	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.565	-3.1	121	0.00
10 T	Methyl Iodide	50.000	48.890	2.2	108	0.00
11 T	Tert butyl alcohol	250.000	212.175	15.1	98	0.00
12 CM	1,1-Dichloroethene	50.000	50.040	-0.1#	117	0.00
13 T	Acrolein	250.000	295.316	-18.1	144	0.00
14 T	Allyl chloride	50.000	49.535	0.9	115	0.00
15 T	Acrylonitrile	250.000	251.475	-0.6	117	0.00
16 T	Acetone	250.000	263.977	-5.6	130	0.00
17 T	Carbon Disulfide	50.000	48.744	2.5	114	0.00
18 T	Methyl Acetate	50.000	50.236	-0.5	117	0.00
19 T	Methyl tert-butyl Ether	50.000	51.648	-3.3	120	0.00
20 T	Methylene Chloride	50.000	49.136	1.7	120	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.043	-0.1	118	0.00
22 T	Diisopropyl ether	50.000	52.087	-4.2	122	-0.01
23 T	Vinyl Acetate	250.000	258.609	-3.4	119	0.00
24 P	1,1-Dichloroethane	50.000	52.582	-5.2	124	0.00
25 T	2-Butanone	250.000	251.495	-0.6	119	0.00
26 T	2,2-Dichloropropane	50.000	48.564	2.9	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.672	-1.3	120	0.00
28 T	Bromochloromethane	50.000	53.570	-7.1	127	0.00
29 T	Tetrahydrofuran	250.000	245.517	1.8	116	0.00
30 C	Chloroform	50.000	52.228	-4.5#	123	0.00
31 T	Cyclohexane	50.000	50.639	-1.3	118	0.00
32 T	1,1,1-Trichloroethane	50.000	50.963	-1.9	120	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.901	0.2	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	51.486	-3.0	118	0.00
36 T	1,1-Dichloropropene	50.000	52.539	-5.1	120	0.00
37 T	Ethyl Acetate	50.000	51.969	-3.9	117	0.00
38 T	Carbon Tetrachloride	50.000	50.568	-1.1	119	0.00
39 T	Methylcyclohexane	50.000	53.167	-6.3	124	0.00
40 TM	Benzene	50.000	52.228	-4.5	120	0.00
41 T	Methacrylonitrile	50.000	51.015	-2.0	115	-0.01
42 TM	1,2-Dichloroethane	50.000	55.711	-11.4	126	0.00
43 T	Isopropyl Acetate	50.000	50.424	-0.8	114	0.00
44 TM	Trichloroethene	50.000	54.817	-9.6	125	0.00
45 C	1,2-Dichloropropane	50.000	54.568	-9.1#	125	0.00
46 T	Dibromomethane	50.000	53.803	-7.6	123	0.00
47 T	Bromodichloromethane	50.000	54.016	-8.0	123	0.00
48 T	Methyl methacrylate	50.000	51.783	-3.6	117	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	958.963	4.1	107	0.00
50 S	Toluene-d8	50.000	51.055	-2.1	118	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.710	-1.5	114	0.00
52 CM	Toluene	50.000	53.399	-6.8#	122	0.00
53 T	t-1,3-Dichloropropene	50.000	53.855	-7.7	120	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.928	-7.9	122	0.00
55 T	1,1,2-Trichloroethane	50.000	53.847	-7.7	122	0.00
56 T	Ethyl methacrylate	50.000	51.351	-2.7	116	0.00
57 T	1,3-Dichloropropane	50.000	55.303	-10.6	125	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.807	-9.1	119	0.00
59 T	2-Hexanone	250.000	250.687	-0.3	112	0.00
60 T	Dibromochloromethane	50.000	55.596	-11.2	122	0.00
61 T	1,2-Dibromoethane	50.000	53.819	-7.6	123	0.00
62 S	4-Bromofluorobenzene	50.000	48.448	3.1	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64 T	Tetrachloroethene	50.000	60.599	-21.2	138	0.00
65 PM	Chlorobenzene	50.000	54.079	-8.2	122	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.901	-5.8	117	0.00
67 C	Ethyl Benzene	50.000	52.939	-5.9#	120	0.00
68 T	m/p-Xylenes	100.000	108.342	-8.3	123	0.00
69 T	o-Xylene	50.000	54.061	-8.1	120	0.00
70 T	Styrene	50.000	53.412	-6.8	119	0.00
71 P	Bromoform	50.000	54.541	-9.1	125	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	117	0.00
73 T	Isopropylbenzene	50.000	50.583	-1.2	121	0.00
74 T	N-ethyl acetate	50.000	47.800	4.4	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.215	1.6	115	0.00
76 T	1,2,3-Trichloropropane	50.000	57.466	-14.9	132	0.00
77 T	Bromobenzene	50.000	52.697	-5.4	121	0.00
78 T	n-propylbenzene	50.000	50.764	-1.5	118	0.00
79 T	2-Chlorotoluene	50.000	49.369	1.3	117	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.625	-3.3	118	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.656	6.7	107	0.00
82 T	4-Chlorotoluene	50.000	50.163	-0.3	116	0.00
83 T	tert-Butylbenzene	50.000	49.938	0.1	119	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.088	-2.2	118	0.00
85 T	sec-Butylbenzene	50.000	52.601	-5.2	120	0.00
86 T	p-Isopropyltoluene	50.000	51.322	-2.6	119	0.00
87 T	1,3-Dichlorobenzene	50.000	51.984	-4.0	122	0.00
88 T	1,4-Dichlorobenzene	50.000	52.707	-5.4	124	0.00
89 T	n-Butylbenzene	50.000	50.746	-1.5	117	0.00
90 T	Hexachloroethane	50.000	47.827	4.3	110	0.00
91 T	1,2-Dichlorobenzene	50.000	52.257	-4.5	117	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.624	4.8	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.835	-9.7	124	0.00
94 T	Hexachlorobutadiene	50.000	55.761	-11.5	131	0.00
95 T	Naphthalene	50.000	53.095	-6.2	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.478	-11.0	126	0.00

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