

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021022\
 Data File : VX026911.D
 Acq On : 10 Feb 2022 10:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 11 03:57:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	50.883	-1.8	98	0.00
3 P	Chloromethane	50.000	49.290	1.4	98	0.00
4 C	Vinyl Chloride	50.000	50.638	-1.3#	99	0.00
5 T	Bromomethane	50.000	48.897	2.2	102	0.00
6 T	Chloroethane	50.000	54.753	-9.5	98	0.00
7 T	Trichlorofluoromethane	50.000	51.932	-3.9	100	0.00
8 T	Diethyl Ether	50.000	50.998	-2.0	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.875	-3.8	101	0.00
10 T	Methyl Iodide	50.000	46.916	6.2	95	0.00
11 T	Tert butyl alcohol	250.000	202.967	18.8	82	0.00
12 CM	1,1-Dichloroethene	50.000	48.844	2.3#	95	0.00
13 T	Acrolein	250.000	294.462	-17.8	116	0.00
14 T	Allyl chloride	50.000	51.013	-2.0	99	0.00
15 T	Acrylonitrile	250.000	243.441	2.6	95	0.00
16 T	Acetone	250.000	281.544	-12.6	115	0.00
17 T	Carbon Disulfide	50.000	47.228	5.5	94	0.00
18 T	Methyl Acetate	50.000	47.381	5.2	97	0.00
19 T	Methyl tert-butyl Ether	50.000	49.102	1.8	97	0.00
20 T	Methylene Chloride	50.000	48.491	3.0	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.354	-0.7	97	0.00
22 T	Diisopropyl ether	50.000	50.936	-1.9	100	0.00
23 T	Vinyl Acetate	250.000	260.889	-4.4	99	0.00
24 P	1,1-Dichloroethane	50.000	50.510	-1.0	99	0.00
25 T	2-Butanone	250.000	257.028	-2.8	100	0.00
26 T	2,2-Dichloropropane	50.000	57.035	-14.1	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.885	-1.8	98	0.00
28 T	Bromochloromethane	50.000	50.847	-1.7	100	0.00
29 T	Tetrahydrofuran	250.000	239.374	4.3	94	0.00
30 C	Chloroform	50.000	49.987	0.0#	100	0.00
31 T	Cyclohexane	50.000	50.155	-0.3	98	0.00
32 T	1,1,1-Trichloroethane	50.000	49.814	0.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.435	-2.9	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.974	-1.9	104	0.00
36 T	1,1-Dichloropropene	50.000	51.587	-3.2	100	0.00
37 T	Ethyl Acetate	50.000	48.989	2.0	95	0.00
38 T	Carbon Tetrachloride	50.000	51.383	-2.8	99	0.00
39 T	Methylcyclohexane	50.000	53.333	-6.7	101	0.00
40 TM	Benzene	50.000	50.585	-1.2	97	0.00
41 T	Methacrylonitrile	50.000	50.886	-1.8	96	0.00
42 TM	1,2-Dichloroethane	50.000	53.663	-7.3	102	0.00
43 T	Isopropyl Acetate	50.000	50.760	-1.5	95	0.00
44 TM	Trichloroethene	50.000	50.205	-0.4	96	0.00
45 C	1,2-Dichloropropane	50.000	51.302	-2.6#	99	0.00
46 T	Dibromomethane	50.000	50.625	-1.3	97	0.00
47 T	Bromodichloromethane	50.000	53.693	-7.4	100	0.00
48 T	Methyl methacrylate	50.000	50.238	-0.5	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	899.833	10.0	86	0.00
50 S	Toluene-d8	50.000	50.699	-1.4	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.439	-0.2	96	0.00
52 CM	Toluene	50.000	49.371	1.3#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	50.611	-1.2	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.934	-11.9	101	0.00
55 T	1,1,2-Trichloroethane	50.000	52.035	-4.1	99	0.00
56 T	Ethyl methacrylate	50.000	50.748	-1.5	95	0.00
57 T	1,3-Dichloropropane	50.000	52.745	-5.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.902	-1.2	90	0.00
59 T	2-Hexanone	250.000	250.429	-0.2	96	0.00
60 T	Dibromochloromethane	50.000	53.751	-7.5	98	0.00
61 T	1,2-Dibromoethane	50.000	51.413	-2.8	97	0.00
62 S	4-Bromofluorobenzene	50.000	49.968	0.1	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.916	0.2	92	0.00
65 PM	Chlorobenzene	50.000	50.027	-0.1	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.408	-2.8	97	0.00
67 C	Ethyl Benzene	50.000	51.319	-2.6#	97	0.00
68 T	m/p-Xylenes	100.000	101.687	-1.7	97	0.00
69 T	o-Xylene	50.000	50.133	-0.3	96	0.00
70 T	Styrene	50.000	51.545	-3.1	97	0.00
71 P	Bromoform	50.000	46.497	7.0	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.617	-1.2	96	0.00
74 T	N-amyl acetate	50.000	49.460	1.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.635	2.7	98	0.00
76 T	1,2,3-Trichloropropane	50.000	50.289	-0.6	97	0.00
77 T	Bromobenzene	50.000	49.268	1.5	96	0.00
78 T	n-propylbenzene	50.000	52.272	-4.5	99	0.00
79 T	2-Chlorotoluene	50.000	49.658	0.7	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.789	-1.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.640	6.7	94	0.00
82 T	4-Chlorotoluene	50.000	51.029	-2.1	98	0.00
83 T	tert-Butylbenzene	50.000	49.987	0.0	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.140	-0.3	98	0.00
85 T	sec-Butylbenzene	50.000	51.780	-3.6	99	0.00
86 T	p-Isopropyltoluene	50.000	51.869	-3.7	99	0.00
87 T	1,3-Dichlorobenzene	50.000	50.513	-1.0	99	0.00
88 T	1,4-Dichlorobenzene	50.000	49.840	0.3	98	0.00
89 T	n-Butylbenzene	50.000	54.542	-9.1	103	0.00
90 T	Hexachloroethane	50.000	53.567	-7.1	100	0.00
91 T	1,2-Dichlorobenzene	50.000	50.266	-0.5	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.433	1.1	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.229	-4.5	99	0.00
94 T	Hexachlorobutadiene	50.000	52.191	-4.4	100	0.00
95 T	Naphthalene	50.000	51.641	-3.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.357	-2.7	97	0.00

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