

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061421\
 Data File : VX022683.D
 Acq On : 14 Jun 2021 10:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 06:07:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	50.656	-1.3	106	0.00
3 P	Chloromethane	50.000	46.090	7.8	102	0.00
4 C	Vinyl Chloride	50.000	46.890	6.2#	105	0.00
5 T	Bromomethane	50.000	49.641	0.7	113	0.00
6 T	Chloroethane	50.000	47.111	5.8	102	0.00
7 T	Trichlorofluoromethane	50.000	49.570	0.9	109	0.00
8 T	Diethyl Ether	50.000	45.993	8.0	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.446	-0.9	110	0.00
10 T	Methyl Iodide	50.000	43.115	13.8	91	0.00
11 T	Tert butyl alcohol	250.000	196.105	21.6	91	0.00
12 CM	1,1-Dichloroethene	50.000	47.847	4.3#	108	0.00
13 T	Acrolein	250.000	280.009	-12.0	134	0.00
14 T	Allyl chloride	50.000	49.615	0.8	105	0.00
15 T	Acrylonitrile	250.000	235.952	5.6	100	0.00
16 T	Acetone	250.000	201.891	19.2	91	0.00
17 T	Carbon Disulfide	50.000	51.837	-3.7	113	0.00
18 T	Methyl Acetate	50.000	43.972	12.1	102	0.00
19 T	Methyl tert-butyl Ether	50.000	49.671	0.7	107	0.00
20 T	Methylene Chloride	50.000	47.748	4.5	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.575	2.8	106	0.00
22 T	Diisopropyl ether	50.000	49.850	0.3	107	0.00
23 T	Vinyl Acetate	250.000	254.213	-1.7	106	0.00
24 P	1,1-Dichloroethane	50.000	48.854	2.3	108	0.00
25 T	2-Butanone	250.000	225.825	9.7	97	0.00
26 T	2,2-Dichloropropane	50.000	54.496	-9.0	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.229	3.5	106	0.00
28 T	Bromochloromethane	50.000	50.077	-0.2	110	0.00
29 T	Tetrahydrofuran	250.000	229.683	8.1	99	0.00
30 C	Chloroform	50.000	49.063	1.9#	107	0.00
31 T	Cyclohexane	50.000	47.976	4.0	108	0.00
32 T	1,1,1-Trichloroethane	50.000	47.345	5.3	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.242	9.5	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.896	2.2	109	0.00
36 T	1,1-Dichloropropene	50.000	51.288	-2.6	110	0.00
37 T	Ethyl Acetate	50.000	47.962	4.1	101	0.00
38 T	Carbon Tetrachloride	50.000	53.956	-7.9	110	0.00
39 T	Methylcyclohexane	50.000	52.587	-5.2	110	0.00
40 TM	Benzene	50.000	52.052	-4.1	106	0.00
41 T	Methacrylonitrile	50.000	49.441	1.1	99	0.00
42 TM	1,2-Dichloroethane	50.000	51.179	-2.4	107	0.00
43 T	Isopropyl Acetate	50.000	51.702	-3.4	105	0.00
44 TM	Trichloroethene	50.000	51.860	-3.7	108	0.00
45 C	1,2-Dichloropropane	50.000	51.655	-3.3#	107	0.00
46 T	Dibromomethane	50.000	49.794	0.4	107	0.00
47 T	Bromodichloromethane	50.000	48.974	2.1	108	0.00
48 T	Methyl methacrylate	50.000	50.567	-1.1	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	913.909	8.6	91	0.00
50 S	Toluene-d8	50.000	48.624	2.8	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.867	-0.7	101	0.00
52 CM	Toluene	50.000	51.372	-2.7#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	49.086	1.8	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.517	1.0	110	0.00
55 T	1,1,2-Trichloroethane	50.000	51.724	-3.4	106	0.00
56 T	Ethyl methacrylate	50.000	47.088	5.8	105	0.00
57 T	1,3-Dichloropropane	50.000	52.442	-4.9	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.415	-0.6	103	0.00
59 T	2-Hexanone	250.000	255.462	-2.2	101	0.00
60 T	Dibromochloromethane	50.000	48.673	2.7	108	0.00
61 T	1,2-Dibromoethane	50.000	52.513	-5.0	104	0.00
62 S	4-Bromofluorobenzene	50.000	50.533	-1.1	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	52.074	-4.1	107	0.00
65 PM	Chlorobenzene	50.000	51.490	-3.0	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.908	2.2	108	0.00
67 C	Ethyl Benzene	50.000	53.020	-6.0#	107	0.00
68 T	m/p-Xylenes	100.000	106.005	-6.0	106	0.00
69 T	o-Xylene	50.000	53.494	-7.0	107	0.00
70 T	Styrene	50.000	49.618	0.8	107	0.00
71 P	Bromoform	50.000	47.537	4.9	112	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	54.253	-8.5	108	0.00
74 T	N-amyl acetate	50.000	54.468	-8.9	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.449	-6.9	104	0.00
76 T	1,2,3-Trichloropropane	50.000	52.425	-4.8	102	0.00
77 T	Bromobenzene	50.000	52.214	-4.4	105	0.00
78 T	n-propylbenzene	50.000	55.325	-10.7	109	0.00
79 T	2-Chlorotoluene	50.000	53.041	-6.1	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.522	-9.0	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.705	-1.4	111	0.00
82 T	4-Chlorotoluene	50.000	54.246	-8.5	108	0.00
83 T	tert-Butylbenzene	50.000	53.786	-7.6	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.279	-10.6	108	0.00
85 T	sec-Butylbenzene	50.000	54.586	-9.2	107	0.00
86 T	p-Isopropyltoluene	50.000	54.920	-9.8	107	0.00
87 T	1,3-Dichlorobenzene	50.000	53.087	-6.2	106	0.00
88 T	1,4-Dichlorobenzene	50.000	52.693	-5.4	107	0.00
89 T	n-Butylbenzene	50.000	56.260	-12.5	108	0.00
90 T	Hexachloroethane	50.000	50.341	-0.7	114	0.00
91 T	1,2-Dichlorobenzene	50.000	52.951	-5.9	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.796	6.4	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.098	-6.2	105	0.00
94 T	Hexachlorobutadiene	50.000	54.304	-8.6	109	0.00
95 T	Naphthalene	50.000	48.998	2.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.369	-6.7	102	0.00

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