

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062921\
 Data File : VX023020.D
 Acq On : 29 Jun 2021 21:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 30 01:47:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	50.594	-1.2	92	0.00
3 P	Chloromethane	50.000	51.865	-3.7	102	0.00
4 C	Vinyl Chloride	50.000	52.244	-4.5#	98	0.00
5 T	Bromomethane	50.000	42.723	14.6	87	0.00
6 T	Chloroethane	50.000	56.866	-13.7	107	0.00
7 T	Trichlorofluoromethane	50.000	58.809	-17.6	111	0.00
8 T	Diethyl Ether	50.000	54.679	-9.4	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.829	-1.7	96	0.00
10 T	Methyl Iodide	50.000	49.610	0.8	101	0.00
11 T	Tert butyl alcohol	250.000	288.850	-15.5	114	0.00
12 CM	1,1-Dichloroethene	50.000	51.637	-3.3#	99	0.00
13 T	Acrolein	250.000	237.673	4.9	95	0.00
14 T	Allyl chloride	50.000	55.682	-11.4	106	0.00
15 T	Acrylonitrile	250.000	281.903	-12.8	104	0.00
16 T	Acetone	250.000	275.393	-10.2	111	0.00
17 T	Carbon Disulfide	50.000	46.630	6.7	99	0.00
18 T	Methyl Acetate	50.000	58.577	-17.2	115	0.00
19 T	Methyl tert-butyl Ether	50.000	57.283	-14.6	107	0.00
20 T	Methylene Chloride	50.000	51.974	-3.9	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.656	-1.3	99	0.00
22 T	Diisopropyl ether	50.000	55.398	-10.8	102	0.00
23 T	Vinyl Acetate	250.000	294.906	-18.0	105	0.00
24 P	1,1-Dichloroethane	50.000	55.083	-10.2	104	0.00
25 T	2-Butanone	250.000	281.074	-12.4	106	0.00
26 T	2,2-Dichloropropane	50.000	45.476	9.0	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.370	-8.7	102	0.00
28 T	Bromochloromethane	50.000	53.487	-7.0	103	0.00
29 T	Tetrahydrofuran	250.000	279.154	-11.7	102	0.00
30 C	Chloroform	50.000	54.521	-9.0#	104	0.00
31 T	Cyclohexane	50.000	50.875	-1.8	97	0.00
32 T	1,1,1-Trichloroethane	50.000	57.658	-15.3	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.623	-11.2	114	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.502	-3.0	104	0.00
36 T	1,1-Dichloropropene	50.000	51.042	-2.1	103	0.00
37 T	Ethyl Acetate	50.000	54.427	-8.9	107	0.00
38 T	Carbon Tetrachloride	50.000	54.381	-8.8	101	0.00
39 T	Methylcyclohexane	50.000	48.269	3.5	93	0.00
40 TM	Benzene	50.000	51.160	-2.3	100	0.00
41 T	Methacrylonitrile	50.000	54.446	-8.9	109	0.00
42 TM	1,2-Dichloroethane	50.000	57.574	-15.1	109	0.00
43 T	Isopropyl Acetate	50.000	56.613	-13.2	109	0.00
44 TM	Trichloroethene	50.000	49.807	0.4	98	0.00
45 C	1,2-Dichloropropane	50.000	53.131	-6.3#	102	0.00
46 T	Dibromomethane	50.000	54.330	-8.7	108	0.00
47 T	Bromodichloromethane	50.000	50.514	-1.0	108	0.00
48 T	Methyl methacrylate	50.000	58.005	-16.0	109	0.00

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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)
49 T	1,4-Dioxane	1000.000	1098.178	-9.8	104	0.00
50 S	Toluene-d8	50.000	49.779	0.4	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.418	-12.6	104	0.00
52 CM	Toluene	50.000	51.503	-3.0#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.240	1.5	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.588	4.8	98	0.00
55 T	1,1,2-Trichloroethane	50.000	52.822	-5.6	101	0.00
56 T	Ethyl methacrylate	50.000	51.324	-2.6	105	0.00
57 T	1,3-Dichloropropane	50.000	52.823	-5.6	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.463	-2.6	102	0.00
59 T	2-Hexanone	250.000	289.050	-15.6	107	0.00
60 T	Dibromochloromethane	50.000	48.446	3.1	102	0.00
61 T	1,2-Dibromoethane	50.000	52.876	-5.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	54.202	-8.4	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	47.191	5.6	92	0.00
65 PM	Chlorobenzene	50.000	50.283	-0.6	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.050	-10.1	101	0.00
67 C	Ethyl Benzene	50.000	53.372	-6.7#	102	0.00
68 T	m/p-Xylenes	100.000	105.361	-5.4	102	0.00
69 T	o-Xylene	50.000	54.518	-9.0	105	0.00
70 T	Styrene	50.000	55.704	-11.4	106	0.00
71 P	Bromoform	50.000	47.829	4.3	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	54.575	-9.2	107	0.00
74 T	N-amyl acetate	50.000	52.850	-5.7	112	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.810	-3.6	101	0.00
76 T	1,2,3-Trichloropropane	50.000	53.918	-7.8	106	0.00
77 T	Bromobenzene	50.000	50.510	-1.0	102	0.00
78 T	n-propylbenzene	50.000	52.537	-5.1	101	0.00
79 T	2-Chlorotoluene	50.000	53.054	-6.1	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.188	-8.4	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.356	9.3	100	0.00
82 T	4-Chlorotoluene	50.000	53.237	-6.5	108	0.00
83 T	tert-Butylbenzene	50.000	52.090	-4.2	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.200	-10.4	105	0.00
85 T	sec-Butylbenzene	50.000	52.590	-5.2	101	0.00
86 T	p-Isopropyltoluene	50.000	52.172	-4.3	100	0.00
87 T	1,3-Dichlorobenzene	50.000	51.195	-2.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.559	2.9	101	0.00
89 T	n-Butylbenzene	50.000	53.130	-6.3	101	0.00
90 T	Hexachloroethane	50.000	46.186	7.6	103	0.00
91 T	1,2-Dichlorobenzene	50.000	51.335	-2.7	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.180	-4.4	119	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.033	-2.1	100	0.00
94 T	Hexachlorobutadiene	50.000	47.599	4.8	101	0.00
95 T	Naphthalene	50.000	49.605	0.8	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.295	-6.6	100	0.00

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