

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062921\
 Data File : VX022993.D
 Acq On : 29 Jun 2021 10:56
 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 30 01:42:11 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	51.895	-3.8	97	0.00
3 P	Chloromethane	50.000	49.159	1.7	100	0.00
4 C	Vinyl Chloride	50.000	50.335	-0.7#	97	0.00
5 T	Bromomethane	50.000	44.565	10.9	94	0.00
6 T	Chloroethane	50.000	51.931	-3.9	101	0.00
7 T	Trichlorofluoromethane	50.000	53.434	-6.9	104	0.00
8 T	Diethyl Ether	50.000	52.306	-4.6	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.711	-9.4	107	0.00
10 T	Methyl Iodide	50.000	48.179	3.6	101	0.00
11 T	Tert butyl alcohol	250.000	237.012	5.2	96	0.00
12 CM	1,1-Dichloroethene	50.000	51.379	-2.8#	101	0.00
13 T	Acrolein	250.000	262.404	-5.0	109	0.00
14 T	Allyl chloride	50.000	50.929	-1.9	100	0.00
15 T	Acrylonitrile	250.000	262.718	-5.1	101	0.00
16 T	Acetone	250.000	271.196	-8.5	113	0.00
17 T	Carbon Disulfide	50.000	43.796	12.4	96	0.00
18 T	Methyl Acetate	50.000	51.745	-3.5	105	0.00
19 T	Methyl tert-butyl Ether	50.000	53.350	-6.7	103	0.00
20 T	Methylene Chloride	50.000	49.939	0.1	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.829	0.3	100	0.00
22 T	Diisopropyl ether	50.000	53.969	-7.9	103	0.00
23 T	Vinyl Acetate	250.000	277.099	-10.8	102	0.00
24 P	1,1-Dichloroethane	50.000	52.410	-4.8	102	0.00
25 T	2-Butanone	250.000	275.734	-10.3	107	0.00
26 T	2,2-Dichloropropane	50.000	55.730	-11.5	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.978	-6.0	103	0.00
28 T	Bromochloromethane	50.000	52.273	-4.5	104	0.00
29 T	Tetrahydrofuran	250.000	265.897	-6.4	101	0.00
30 C	Chloroform	50.000	52.099	-4.2#	102	0.00
31 T	Cyclohexane	50.000	51.990	-4.0	102	0.00
32 T	1,1,1-Trichloroethane	50.000	54.216	-8.4	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.951	4.1	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	50.296	-0.6	100	0.00
36 T	1,1-Dichloropropene	50.000	52.500	-5.0	104	0.00
37 T	Ethyl Acetate	50.000	53.377	-6.8	103	0.00
38 T	Carbon Tetrachloride	50.000	56.150	-12.3	102	-0.01
39 T	Methylcyclohexane	50.000	55.045	-10.1	104	0.00
40 TM	Benzene	50.000	53.730	-7.5	103	0.00
41 T	Methacrylonitrile	50.000	53.629	-7.3	106	0.00
42 TM	1,2-Dichloroethane	50.000	54.828	-9.7	102	0.00
43 T	Isopropyl Acetate	50.000	54.623	-9.2	103	0.00
44 TM	Trichloroethene	50.000	52.913	-5.8	102	0.00
45 C	1,2-Dichloropropane	50.000	55.156	-10.3#	104	0.00
46 T	Dibromomethane	50.000	53.594	-7.2	104	0.00
47 T	Bromodichloromethane	50.000	49.773	0.5	104	0.00
48 T	Methyl methacrylate	50.000	56.020	-12.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1052.522	-5.3	98	0.00
50 S	Toluene-d8	50.000	48.801	2.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.265	-12.5	102	0.00
52 CM	Toluene	50.000	53.446	-6.9#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	48.592	2.8	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.776	-1.6	103	0.00
55 T	1,1,2-Trichloroethane	50.000	54.108	-8.2	101	0.00
56 T	Ethyl methacrylate	50.000	50.010	-0.0	101	0.00
57 T	1,3-Dichloropropane	50.000	53.844	-7.7	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.880	-0.4	98	0.00
59 T	2-Hexanone	250.000	295.491	-18.2	107	0.00
60 T	Dibromochloromethane	50.000	48.015	4.0	100	0.00
61 T	1,2-Dibromoethane	50.000	52.656	-5.3	99	0.00
62 S	4-Bromofluorobenzene	50.000	53.934	-7.9	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	54.684	-9.4	101	0.00
65 PM	Chlorobenzene	50.000	52.388	-4.8	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.304	-12.6	98	0.00
67 C	Ethyl Benzene	50.000	55.911	-11.8#	102	0.00
68 T	m/p-Xylenes	100.000	109.148	-9.1	101	0.00
69 T	o-Xylene	50.000	54.703	-9.4	100	0.00
70 T	Styrene	50.000	56.303	-12.6	102	0.00
71 P	Bromoform	50.000	48.397	3.2	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	56.588	-13.2	107	0.00
74 T	N-amyl acetate	50.000	52.517	-5.0	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.639	-7.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	57.812	-15.6	110	0.00
77 T	Bromobenzene	50.000	53.563	-7.1	105	0.00
78 T	n-propylbenzene	50.000	58.621	-17.2	110	0.00
79 T	2-Chlorotoluene	50.000	58.496	-17.0	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.550	-17.1	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.401	3.2	104	0.00
82 T	4-Chlorotoluene	50.000	58.412	-16.8	114	0.00
83 T	tert-Butylbenzene	50.000	56.100	-12.2	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	59.690	-19.4	110	0.00
85 T	sec-Butylbenzene	50.000	57.806	-15.6	108	0.00
86 T	p-Isopropyltoluene	50.000	57.026	-14.1	106	0.00
87 T	1,3-Dichlorobenzene	50.000	54.593	-9.2	105	0.00
88 T	1,4-Dichlorobenzene	50.000	51.720	-3.4	104	0.00
89 T	n-Butylbenzene	50.000	59.247	-18.5	109	0.00
90 T	Hexachloroethane	50.000	48.967	2.1	106	0.00
91 T	1,2-Dichlorobenzene	50.000	53.635	-7.3	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.657	0.7	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.233	-10.5	105	0.00
94 T	Hexachlorobutadiene	50.000	54.667	-9.3	112	0.00
95 T	Naphthalene	50.000	50.785	-1.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.565	-11.1	101	0.00

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