

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023049.D
 Acq On : 30 Jun 2021 21:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 03:28:46 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	48.476	3.0	86	0.00
3 P	Chloromethane	50.000	48.755	2.5	95	0.00
4 C	Vinyl Chloride	50.000	49.839	0.3#	92	0.00
5 T	Bromomethane	50.000	37.331	25.3#	75	0.00
6 T	Chloroethane	50.000	50.004	-0.0	93	0.00
7 T	Trichlorofluoromethane	50.000	51.914	-3.8	97	0.00
8 T	Diethyl Ether	50.000	54.192	-8.4	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.089	-4.2	97	0.00
10 T	Methyl Iodide	50.000	38.736	22.5	76	0.00
11 T	Tert butyl alcohol	250.000	264.011	-5.6	102	0.00
12 CM	1,1-Dichloroethene	50.000	50.990	-2.0#	96	0.00
13 T	Acrolein	250.000	214.350	14.3	85	0.00
14 T	Allyl chloride	50.000	53.013	-6.0	100	0.00
15 T	Acrylonitrile	250.000	277.788	-11.1	101	0.00
16 T	Acetone	250.000	261.263	-4.5	104	0.00
17 T	Carbon Disulfide	50.000	43.275	13.5	90	0.00
18 T	Methyl Acetate	50.000	54.757	-9.5	106	0.00
19 T	Methyl tert-butyl Ether	50.000	55.641	-11.3	103	0.00
20 T	Methylene Chloride	50.000	50.478	-1.0	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.744	0.5	95	0.00
22 T	Diisopropyl ether	50.000	55.897	-11.8	102	0.00
23 T	Vinyl Acetate	250.000	288.346	-15.3	102	0.00
24 P	1,1-Dichloroethane	50.000	54.544	-9.1	101	0.00
25 T	2-Butanone	250.000	275.021	-10.0	102	0.00
26 T	2,2-Dichloropropane	50.000	43.619	12.8	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.180	-6.4	98	0.00
28 T	Bromochloromethane	50.000	53.872	-7.7	102	0.00
29 T	Tetrahydrofuran	250.000	276.392	-10.6	100	0.00
30 C	Chloroform	50.000	53.360	-6.7#	100	0.00
31 T	Cyclohexane	50.000	49.684	0.6	93	0.00
32 T	1,1,1-Trichloroethane	50.000	54.282	-8.6	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.447	-2.9	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.736	0.5	101	0.00
36 T	1,1-Dichloropropene	50.000	48.348	3.3	97	0.00
37 T	Ethyl Acetate	50.000	53.688	-7.4	105	0.00
38 T	Carbon Tetrachloride	50.000	51.746	-3.5	96	0.00
39 T	Methylcyclohexane	50.000	45.933	8.1	89	0.00
40 TM	Benzene	50.000	50.174	-0.3	98	0.00
41 T	Methacrylonitrile	50.000	52.122	-4.2	105	0.00
42 TM	1,2-Dichloroethane	50.000	53.966	-7.9	102	0.00
43 T	Isopropyl Acetate	50.000	53.724	-7.4	103	0.00
44 TM	Trichloroethene	50.000	47.957	4.1	94	0.00
45 C	1,2-Dichloropropane	50.000	51.495	-3.0#	99	0.00
46 T	Dibromomethane	50.000	52.174	-4.3	103	0.00
47 T	Bromodichloromethane	50.000	47.987	4.0	102	0.00
48 T	Methyl methacrylate	50.000	56.022	-12.0	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	967.546	3.2	91	0.00
50 S	Toluene-d8	50.000	47.091	5.8	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.507	-8.6	101	0.00
52 CM	Toluene	50.000	49.244	1.5#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	44.917	10.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.731	8.5	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.775	-1.5	97	0.00
56 T	Ethyl methacrylate	50.000	48.411	3.2	99	0.00
57 T	1,3-Dichloropropane	50.000	51.579	-3.2	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.812	0.9	98	0.00
59 T	2-Hexanone	250.000	269.693	-7.9	100	0.00
60 T	Dibromochloromethane	50.000	45.521	9.0	96	0.00
61 T	1,2-Dibromoethane	50.000	50.517	-1.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	47.200	5.6	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	47.469	5.1	89	0.00
65 PM	Chlorobenzene	50.000	49.414	1.2	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.168	-6.3	94	0.00
67 C	Ethyl Benzene	50.000	52.006	-4.0#	96	0.00
68 T	m/p-Xylenes	100.000	98.301	1.7	92	0.00
69 T	o-Xylene	50.000	50.567	-1.1	94	0.00
70 T	Styrene	50.000	52.265	-4.5	96	0.00
71 P	Bromoform	50.000	44.885	10.2	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.727	0.5	93	0.00
74 T	N-ethyl acetate	50.000	50.574	-1.1	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.084	-4.2	98	0.00
76 T	1,2,3-Trichloropropane	50.000	53.541	-7.1	100	0.00
77 T	Bromobenzene	50.000	49.576	0.8	96	0.00
78 T	n-propylbenzene	50.000	51.771	-3.5	96	0.00
79 T	2-Chlorotoluene	50.000	51.344	-2.7	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.363	-4.7	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.255	15.5	88	0.00
82 T	4-Chlorotoluene	50.000	50.384	-0.8	97	0.00
83 T	tert-Butylbenzene	50.000	49.849	0.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.718	-3.4	94	0.00
85 T	sec-Butylbenzene	50.000	50.172	-0.3	93	0.00
86 T	p-Isopropyltoluene	50.000	51.252	-2.5	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.347	1.3	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.070	3.9	95	0.00
89 T	n-Butylbenzene	50.000	51.493	-3.0	93	0.00
90 T	Hexachloroethane	50.000	42.569	14.9	90	0.00
91 T	1,2-Dichlorobenzene	50.000	49.877	0.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.101	3.8	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.692	0.6	93	0.00
94 T	Hexachlorobutadiene	50.000	43.560	12.9	88	0.00
95 T	Naphthalene	50.000	47.655	4.7	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.145	-2.3	92	0.00

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