

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022964.D
 Acq On : 26 Jun 2021 08:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 28 01:11:20 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	52.137	-4.3	89	0.00
3 P	Chloromethane	50.000	48.940	2.1	91	0.00
4 C	Vinyl Chloride	50.000	52.363	-4.7#	92	0.00
5 T	Bromomethane	50.000	54.901	-9.8	106	0.00
6 T	Chloroethane	50.000	51.061	-2.1	91	0.00
7 T	Trichlorofluoromethane	50.000	54.772	-9.5	98	0.00
8 T	Diethyl Ether	50.000	54.406	-8.8	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.947	-3.9	93	0.00
10 T	Methyl Iodide	50.000	36.700	26.6#	68	0.00
11 T	Tert butyl alcohol	250.000	253.135	-1.3	94	0.00
12 CM	1,1-Dichloroethene	50.000	52.284	-4.6#	94	0.00
13 T	Acrolein	250.000	219.177	12.3	83	0.00
14 T	Allyl chloride	50.000	51.786	-3.6	93	0.00
15 T	Acrylonitrile	250.000	282.736	-13.1	99	0.00
16 T	Acetone	250.000	277.453	-11.0	106	0.00
17 T	Carbon Disulfide	50.000	45.756	8.5	92	0.00
18 T	Methyl Acetate	50.000	58.009	-16.0	107	0.00
19 T	Methyl tert-butyl Ether	50.000	57.560	-15.1	102	0.00
20 T	Methylene Chloride	50.000	52.757	-5.5	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.098	-2.2	94	0.00
22 T	Diisopropyl ether	50.000	56.321	-12.6	98	0.00
23 T	Vinyl Acetate	250.000	296.023	-18.4	100	0.00
24 P	1,1-Dichloroethane	50.000	57.032	-14.1	101	0.00
25 T	2-Butanone	250.000	280.421	-12.2	100	0.00
26 T	2,2-Dichloropropane	50.000	26.834	46.3#	46	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.189	-10.4	98	0.00
28 T	Bromochloromethane	50.000	52.766	-5.5	96	0.00
29 T	Tetrahydrofuran	250.000	285.840	-14.3	99	0.00
30 C	Chloroform	50.000	54.629	-9.3#	98	0.00
31 T	Cyclohexane	50.000	52.301	-4.6	94	0.00
32 T	1,1,1-Trichloroethane	50.000	55.676	-11.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.052	-6.1	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.879	0.2	101	0.00
36 T	1,1-Dichloropropene	50.000	47.272	5.5	95	0.00
37 T	Ethyl Acetate	50.000	52.473	-4.9	103	0.00
38 T	Carbon Tetrachloride	50.000	49.437	1.1	92	0.00
39 T	Methylcyclohexane	50.000	46.650	6.7	90	0.00
40 TM	Benzene	50.000	50.031	-0.1	97	0.00
41 T	Methacrylonitrile	50.000	51.216	-2.4	103	0.00
42 TM	1,2-Dichloroethane	50.000	52.925	-5.8	100	0.00
43 T	Isopropyl Acetate	50.000	53.184	-6.4	102	0.00
44 TM	Trichloroethene	50.000	48.591	2.8	95	0.00
45 C	1,2-Dichloropropane	50.000	51.310	-2.6#	99	0.00
46 T	Dibromomethane	50.000	50.727	-1.5	101	0.00
47 T	Bromodichloromethane	50.000	47.255	5.5	100	0.00
48 T	Methyl methacrylate	50.000	53.549	-7.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	878.526	12.1	83	0.00
50 S	Toluene-d8	50.000	48.000	4.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.694	-6.3	98	0.00
52 CM	Toluene	50.000	49.531	0.9#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	41.781	16.4	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	42.671	14.7	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.461	-0.9	96	0.00
56 T	Ethyl methacrylate	50.000	47.902	4.2	98	0.00
57 T	1,3-Dichloropropane	50.000	50.198	-0.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.826	0.5	99	0.00
59 T	2-Hexanone	250.000	264.316	-5.7	98	0.00
60 T	Dibromochloromethane	50.000	45.151	9.7	95	0.00
61 T	1,2-Dibromoethane	50.000	51.007	-2.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.555	-1.1	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.108	-0.2	96	0.00
65 PM	Chlorobenzene	50.000	48.244	3.5	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.969	-1.9	92	0.00
67 C	Ethyl Benzene	50.000	49.931	0.1#	94	0.00
68 T	m/p-Xylenes	100.000	97.992	2.0	94	0.00
69 T	o-Xylene	50.000	49.967	0.1	95	0.00
70 T	Styrene	50.000	51.360	-2.7	96	0.00
71 P	Bromoform	50.000	42.370	15.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.427	1.1	95	0.00
74 T	N-amyl acetate	50.000	48.717	2.6	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.060	1.9	95	0.00
76 T	1,2,3-Trichloropropane	50.000	48.305	3.4	93	0.00
77 T	Bromobenzene	50.000	48.639	2.7	97	0.00
78 T	n-propylbenzene	50.000	49.510	1.0	94	0.00
79 T	2-Chlorotoluene	50.000	48.687	2.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.455	-0.9	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	35.165	29.7#	73	0.00
82 T	4-Chlorotoluene	50.000	49.399	1.2	99	0.00
83 T	tert-Butylbenzene	50.000	48.043	3.9	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.153	-0.3	94	0.00
85 T	sec-Butylbenzene	50.000	49.805	0.4	95	0.00
86 T	p-Isopropyltoluene	50.000	48.888	2.2	93	0.00
87 T	1,3-Dichlorobenzene	50.000	48.860	2.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.599	4.8	97	0.00
89 T	n-Butylbenzene	50.000	49.834	0.3	93	0.00
90 T	Hexachloroethane	50.000	42.844	14.3	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.659	2.7	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.361	7.3	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.185	-2.4	99	0.00
94 T	Hexachlorobutadiene	50.000	46.700	6.6	98	0.00
95 T	Naphthalene	50.000	49.180	1.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.761	-3.5	96	0.00

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