

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022408.D
 Acq On : 04 Jun 2021 11:38
 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 04 13:24:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	48.835	2.3	84	0.00
3 P	Chloromethane	50.000	48.052	3.9	83	0.00
4 C	Vinyl Chloride	50.000	48.570	2.9#	84	0.00
5 T	Bromomethane	50.000	49.510	1.0	93	-0.01
6 T	Chloroethane	50.000	49.014	2.0	83	0.00
7 T	Trichlorofluoromethane	50.000	48.610	2.8	84	0.00
8 T	Diethyl Ether	50.000	45.281	9.4	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.484	-1.0	89	0.00
10 T	Methyl Iodide	50.000	52.078	-4.2	88	0.00
11 T	Tert butyl alcohol	250.000	237.113	5.2	87	-0.01
12 CM	1,1-Dichloroethene	50.000	50.193	-0.4#	88	0.00
13 T	Acrolein	250.000	205.167	17.9	79	0.00
14 T	Allyl chloride	50.000	53.061	-6.1	93	0.00
15 T	Acrylonitrile	250.000	267.486	-7.0	93	0.00
16 T	Acetone	250.000	288.177	-15.3	107	0.00
17 T	Carbon Disulfide	50.000	47.653	4.7	88	0.00
18 T	Methyl Acetate	50.000	52.991	-6.0	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.359	-2.7	89	0.00
20 T	Methylene Chloride	50.000	46.801	6.4	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.311	-6.6	91	0.00
22 T	Diisopropyl ether	50.000	53.816	-7.6	95	0.00
23 T	Vinyl Acetate	250.000	271.529	-8.6	94	0.00
24 P	1,1-Dichloroethane	50.000	51.891	-3.8	91	0.00
25 T	2-Butanone	250.000	276.926	-10.8	97	0.00
26 T	2,2-Dichloropropane	50.000	50.882	-1.8	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.333	-4.7	90	0.00
28 T	Bromochloromethane	50.000	48.448	3.1	89	0.00
29 T	Tetrahydrofuran	250.000	268.038	-7.2	96	0.00
30 C	Chloroform	50.000	50.923	-1.8#	90	0.00
31 T	Cyclohexane	50.000	53.587	-7.2	96	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.397	-0.8	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.260	3.5	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	44.770	10.5	87	0.00
36 T	1,1-Dichloropropene	50.000	52.862	-5.7	93	0.00
37 T	Ethyl Acetate	50.000	51.729	-3.5	95	0.00
38 T	Carbon Tetrachloride	50.000	49.078	1.8	83	0.00
39 T	Methylcyclohexane	50.000	53.346	-6.7	97	0.00
40 TM	Benzene	50.000	52.245	-4.5	93	0.00
41 T	Methacrylonitrile	50.000	53.070	-6.1	96	0.00
42 TM	1,2-Dichloroethane	50.000	52.796	-5.6	94	0.00
43 T	Isopropyl Acetate	50.000	52.154	-4.3	94	0.00
44 TM	Trichloroethene	50.000	50.384	-0.8	89	0.00
45 C	1,2-Dichloropropane	50.000	53.016	-6.0#	90	0.00
46 T	Dibromomethane	50.000	51.080	-2.2	88	0.00
47 T	Bromodichloromethane	50.000	48.643	2.7	83	0.00
48 T	Methyl methacrylate	50.000	52.772	-5.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1005.445	-0.5	87	-0.02
50 S	Toluene-d8	50.000	44.771	10.5	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.451	-8.2	94	0.00
52 CM	Toluene	50.000	50.114	-0.2#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	50.257	-0.5	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.699	-1.4	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.404	1.2	87	0.00
56 T	Ethyl methacrylate	50.000	51.745	-3.5	88	0.00
57 T	1,3-Dichloropropane	50.000	51.900	-3.8	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.130	4.7	86	0.00
59 T	2-Hexanone	250.000	277.102	-10.8	95	0.00
60 T	Dibromochloromethane	50.000	46.056	7.9	78	0.00
61 T	1,2-Dibromoethane	50.000	50.060	-0.1	86	0.00
62 S	4-Bromofluorobenzene	50.000	45.645	8.7	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	50.164	-0.3	87	0.00
65 PM	Chlorobenzene	50.000	49.366	1.3	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.523	1.0	83	0.00
67 C	Ethyl Benzene	50.000	50.812	-1.6#	89	0.00
68 T	m/p-Xylenes	100.000	98.666	1.3	87	0.00
69 T	o-Xylene	50.000	49.119	1.8	86	0.00
70 T	Styrene	50.000	50.939	-1.9	86	0.00
71 P	Bromoform	50.000	39.070	21.9	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.274	1.5	86	0.00
74 T	N-ethyl acetate	50.000	53.845	-7.7	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.561	-3.1	90	0.00
76 T	1,2,3-Trichloropropane	50.000	52.834	-5.7	89	0.00
77 T	Bromobenzene	50.000	48.608	2.8	83	0.00
78 T	n-propylbenzene	50.000	51.088	-2.2	88	0.00
79 T	2-Chlorotoluene	50.000	48.936	2.1	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.330	-0.7	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.343	7.3	78	0.00
82 T	4-Chlorotoluene	50.000	49.726	0.5	89	0.00
83 T	tert-Butylbenzene	50.000	48.269	3.5	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.964	-1.9	87	0.00
85 T	sec-Butylbenzene	50.000	50.213	-0.4	85	0.00
86 T	p-Isopropyltoluene	50.000	49.939	0.1	86	0.00
87 T	1,3-Dichlorobenzene	50.000	48.980	2.0	85	0.00
88 T	1,4-Dichlorobenzene	50.000	47.488	5.0	85	0.00
89 T	n-Butylbenzene	50.000	53.499	-7.0	90	0.00
90 T	Hexachloroethane	50.000	44.068	11.9	72	0.00
91 T	1,2-Dichlorobenzene	50.000	49.212	1.6	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.927	2.1	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.130	1.7	85	0.00
94 T	Hexachlorobutadiene	50.000	46.184	7.6	80	0.00
95 T	Naphthalene	50.000	50.842	-1.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.657	2.7	84	0.00

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