

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052721\
 Data File : VX022214.D
 Acq On : 26 May 2021 21:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 27 04:11:42 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	49.373	1.3	76	0.00
3 P	Chloromethane	50.000	49.041	1.9	77	0.00
4 C	Vinyl Chloride	50.000	49.480	1.0#	77	0.00
5 T	Bromomethane	50.000	44.204	11.6	75	-0.01
6 T	Chloroethane	50.000	54.546	-9.1	83	0.00
7 T	Trichlorofluoromethane	50.000	52.025	-4.0	82	0.00
8 T	Diethyl Ether	50.000	49.856	0.3	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.940	2.1	78	0.00
10 T	Methyl Iodide	50.000	53.754	-7.5	82	0.00
11 T	Tert butyl alcohol	250.000	299.095	-19.6	99	0.00
12 CM	1,1-Dichloroethene	50.000	53.334	-6.7#	84	0.00
13 T	Acrolein	250.000	235.397	5.8	82	0.00
14 T	Allyl chloride	50.000	52.889	-5.8	83	0.00
15 T	Acrylonitrile	250.000	299.197	-19.7	94	0.00
16 T	Acetone	250.000	277.814	-11.1	93	0.00
17 T	Carbon Disulfide	50.000	44.207	11.6	74	0.00
18 T	Methyl Acetate	50.000	59.828	-19.7	98	0.00
19 T	Methyl tert-butyl Ether	50.000	55.999	-12.0	88	0.00
20 T	Methylene Chloride	50.000	50.311	-0.6	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.538	-7.1	83	0.00
22 T	Diisopropyl ether	50.000	55.776	-11.6	89	0.00
23 T	Vinyl Acetate	250.000	281.638	-12.7	88	0.00
24 P	1,1-Dichloroethane	50.000	54.780	-9.6	87	0.00
25 T	2-Butanone	250.000	299.106	-19.6	94	0.00
26 T	2,2-Dichloropropane	50.000	41.810	16.4	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.048	-10.1	85	0.00
28 T	Bromochloromethane	50.000	53.022	-6.0	88	0.00
29 T	Tetrahydrofuran	250.000	290.277	-16.1	94	0.00
30 C	Chloroform	50.000	55.160	-10.3#	88	0.00
31 T	Cyclohexane	50.000	49.693	0.6	80	-0.01
32 T	1,1,1-Trichloroethane	50.000	53.623	-7.2	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.181	-6.4	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	47.952	4.1	87	0.00
36 T	1,1-Dichloropropene	50.000	50.183	-0.4	83	0.00
37 T	Ethyl Acetate	50.000	53.568	-7.1	92	0.00
38 T	Carbon Tetrachloride	50.000	51.114	-2.2	81	0.00
39 T	Methylcyclohexane	50.000	46.529	6.9	79	0.00
40 TM	Benzene	50.000	51.681	-3.4	86	0.00
41 T	Methacrylonitrile	50.000	52.974	-5.9	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.985	-6.0	88	0.00
43 T	Isopropyl Acetate	50.000	54.197	-8.4	91	0.00
44 TM	Trichloroethene	50.000	50.738	-1.5	84	0.00
45 C	1,2-Dichloropropane	50.000	54.541	-9.1#	87	0.00
46 T	Dibromomethane	50.000	54.100	-8.2	87	0.00
47 T	Bromodichloromethane	50.000	52.774	-5.5	84	0.00
48 T	Methyl methacrylate	50.000	55.153	-10.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1209.262	-20.9	98	-0.02
50 S	Toluene-d8	50.000	49.170	1.7	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.517	-16.2	94	0.00
52 CM	Toluene	50.000	51.916	-3.8#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	50.315	-0.6	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.470	-0.9	83	0.00
55 T	1,1,2-Trichloroethane	50.000	53.760	-7.5	88	0.00
56 T	Ethyl methacrylate	50.000	55.841	-11.7	89	0.00
57 T	1,3-Dichloropropane	50.000	54.515	-9.0	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.673	-3.1	87	0.00
59 T	2-Hexanone	250.000	295.958	-18.4	95	0.00
60 T	Dibromochloromethane	50.000	53.163	-6.3	84	0.00
61 T	1,2-Dibromoethane	50.000	55.561	-11.1	89	0.00
62 S	4-Bromofluorobenzene	50.000	50.494	-1.0	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	47.133	5.7	78	0.00
65 PM	Chlorobenzene	50.000	51.436	-2.9	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.425	-6.8	86	0.00
67 C	Ethyl Benzene	50.000	50.806	-1.6#	85	0.00
68 T	m/p-Xylenes	100.000	100.802	-0.8	85	0.00
69 T	o-Xylene	50.000	52.389	-4.8	88	0.00
70 T	Styrene	50.000	53.342	-6.7	86	0.00
71 P	Bromoform	50.000	46.281	7.4	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	49.802	0.4	86	0.00
74 T	N-amyl acetate	50.000	55.033	-10.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.301	-10.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	55.363	-10.7	92	0.00
77 T	Bromobenzene	50.000	49.990	0.0	85	0.00
78 T	n-propylbenzene	50.000	49.959	0.1	85	0.00
79 T	2-Chlorotoluene	50.000	49.593	0.8	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.079	-0.2	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.357	5.3	78	0.00
82 T	4-Chlorotoluene	50.000	49.121	1.8	86	0.00
83 T	tert-Butylbenzene	50.000	50.647	-1.3	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.685	-1.4	85	0.00
85 T	sec-Butylbenzene	50.000	50.631	-1.3	85	0.00
86 T	p-Isopropyltoluene	50.000	50.265	-0.5	85	0.00
87 T	1,3-Dichlorobenzene	50.000	50.616	-1.2	87	0.00
88 T	1,4-Dichlorobenzene	50.000	48.081	3.8	85	0.00
89 T	n-Butylbenzene	50.000	50.101	-0.2	83	0.00
90 T	Hexachloroethane	50.000	50.441	-0.9	82	0.00
91 T	1,2-Dichlorobenzene	50.000	52.544	-5.1	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.622	-11.2	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.486	-1.0	87	0.00
94 T	Hexachlorobutadiene	50.000	46.652	6.7	79	0.00
95 T	Naphthalene	50.000	55.225	-10.5	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.278	-4.6	89	0.00

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