

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029632.D
 Acq On : 20 Jun 2022 18:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 21 01:53:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	53.835	-7.7	88	0.00
3 P	Chloromethane	50.000	45.454	9.1	82	0.00
4 C	Vinyl Chloride	50.000	50.433	-0.9#	86	0.00
5 T	Bromomethane	50.000	40.541	18.9	77	0.00
6 T	Chloroethane	50.000	51.046	-2.1	87	0.00
7 T	Trichlorofluoromethane	50.000	51.237	-2.5	87	0.00
8 T	Diethyl Ether	50.000	50.342	-0.7	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.034	-4.1	91	0.00
10 T	Methyl Iodide	50.000	39.465	21.1	69	0.00
11 T	Tert butyl alcohol	250.000	214.513	14.2	79	0.00
12 CM	1,1-Dichloroethene	50.000	52.789	-5.6#	91	0.00
13 T	Acrolein	250.000	247.830	0.9	92	0.00
14 T	Allyl chloride	50.000	50.925	-1.8	87	0.00
15 T	Acrylonitrile	250.000	257.133	-2.9	88	0.00
16 T	Acetone	250.000	232.357	7.1	86	0.00
17 T	Carbon Disulfide	50.000	50.316	-0.6	86	0.00
18 T	Methyl Acetate	50.000	50.536	-1.1	89	0.00
19 T	Methyl tert-butyl Ether	50.000	51.779	-3.6	89	0.00
20 T	Methylene Chloride	50.000	50.212	-0.4	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.709	-3.4	88	0.00
22 T	Diisopropyl ether	50.000	52.244	-4.5	90	0.00
23 T	Vinyl Acetate	250.000	263.316	-5.3	87	0.00
24 P	1,1-Dichloroethane	50.000	51.784	-3.6	90	0.00
25 T	2-Butanone	250.000	251.525	-0.6	87	0.00
26 T	2,2-Dichloropropane	50.000	46.217	7.6	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.660	-5.3	90	0.00
28 T	Bromochloromethane	50.000	50.172	-0.3	88	0.00
29 T	Tetrahydrofuran	250.000	256.707	-2.7	87	0.00
30 C	Chloroform	50.000	52.190	-4.4#	89	0.00
31 T	Cyclohexane	50.000	51.711	-3.4	89	0.00
32 T	1,1,1-Trichloroethane	50.000	51.770	-3.5	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.839	4.3	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	48.192	3.6	85	0.00
36 T	1,1-Dichloropropene	50.000	50.345	-0.7	89	0.00
37 T	Ethyl Acetate	50.000	50.662	-1.3	86	0.00
38 T	Carbon Tetrachloride	50.000	51.518	-3.0	89	0.00
39 T	Methylcyclohexane	50.000	51.361	-2.7	89	0.00
40 TM	Benzene	50.000	50.944	-1.9	90	0.00
41 T	Methacrylonitrile	50.000	52.473	-4.9	88	0.00
42 TM	1,2-Dichloroethane	50.000	48.979	2.0	88	0.00
43 T	Isopropyl Acetate	50.000	50.934	-1.9	87	0.00
44 TM	Trichloroethene	50.000	50.568	-1.1	90	0.00
45 C	1,2-Dichloropropane	50.000	51.326	-2.7#	92	0.00
46 T	Dibromomethane	50.000	51.660	-3.3	90	0.00
47 T	Bromodichloromethane	50.000	51.443	-2.9	89	0.00
48 T	Methyl methacrylate	50.000	51.138	-2.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	942.968	5.7	84	0.00
50 S	Toluene-d8	50.000	49.690	0.6	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.969	-1.2	88	0.00
52 CM	Toluene	50.000	52.277	-4.6#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	52.321	-4.6	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.269	-4.5	86	0.00
55 T	1,1,2-Trichloroethane	50.000	51.866	-3.7	90	0.00
56 T	Ethyl methacrylate	50.000	53.609	-7.2	89	0.00
57 T	1,3-Dichloropropane	50.000	50.895	-1.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.564	-0.6	85	0.00
59 T	2-Hexanone	250.000	253.584	-1.4	87	0.00
60 T	Dibromochloromethane	50.000	53.219	-6.4	89	0.00
61 T	1,2-Dibromoethane	50.000	52.697	-5.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.263	1.5	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	51.910	-3.8	91	0.00
65 PM	Chlorobenzene	50.000	52.475	-5.0	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.597	-5.2	88	0.00
67 C	Ethyl Benzene	50.000	52.193	-4.4#	89	0.00
68 T	m/p-Xylenes	100.000	104.088	-4.1	90	0.00
69 T	o-Xylene	50.000	52.262	-4.5	90	0.00
70 T	Styrene	50.000	53.430	-6.9	89	0.00
71 P	Bromoform	50.000	53.499	-7.0	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	49.781	0.4	88	0.00
74 T	N-ethyl acetate	50.000	50.829	-1.7	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.850	0.3	90	0.00
76 T	1,2,3-Trichloropropane	50.000	49.199	1.6	86	0.00
77 T	Bromobenzene	50.000	50.877	-1.8	90	0.00
78 T	n-propylbenzene	50.000	50.341	-0.7	88	0.00
79 T	2-Chlorotoluene	50.000	49.340	1.3	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.960	0.1	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.553	0.9	80	0.00
82 T	4-Chlorotoluene	50.000	49.177	1.6	88	0.00
83 T	tert-Butylbenzene	50.000	50.400	-0.8	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.306	-0.6	89	0.00
85 T	sec-Butylbenzene	50.000	51.050	-2.1	89	0.00
86 T	p-Isopropyltoluene	50.000	50.573	-1.1	87	0.00
87 T	1,3-Dichlorobenzene	50.000	49.804	0.4	87	0.00
88 T	1,4-Dichlorobenzene	50.000	50.724	-1.4	89	0.00
89 T	n-Butylbenzene	50.000	51.182	-2.4	88	0.00
90 T	Hexachloroethane	50.000	53.532	-7.1	87	0.00
91 T	1,2-Dichlorobenzene	50.000	50.996	-2.0	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.830	0.3	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.171	-4.3	89	0.00
94 T	Hexachlorobutadiene	50.000	50.903	-1.8	87	0.00
95 T	Naphthalene	50.000	54.292	-8.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.529	-5.1	91	0.00

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