

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
 Data File : VX029876.D
 Acq On : 29 Jun 2022 21:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 23:02:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	56.145	-12.3	105	0.00
3 P	Chloromethane	50.000	52.675	-5.3	101	0.00
4 C	Vinyl Chloride	50.000	54.232	-8.5#	103	0.00
5 T	Bromomethane	50.000	45.967	8.1	94	0.00
6 T	Chloroethane	50.000	49.406	1.2	99	0.00
7 T	Trichlorofluoromethane	50.000	52.537	-5.1	102	0.00
8 T	Diethyl Ether	50.000	51.991	-4.0	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.802	-1.6	102	0.00
10 T	Methyl Iodide	50.000	50.097	-0.2	99	0.00
11 T	Tert butyl alcohol	250.000	264.001	-5.6	104	0.00
12 CM	1,1-Dichloroethene	50.000	50.950	-1.9#	102	0.00
13 T	Acrolein	250.000	258.776	-3.5	100	0.00
14 T	Allyl chloride	50.000	50.720	-1.4	100	0.00
15 T	Acrylonitrile	250.000	259.065	-3.6	101	0.00
16 T	Acetone	250.000	254.029	-1.6	101	0.00
17 T	Carbon Disulfide	50.000	47.859	4.3	93	0.00
18 T	Methyl Acetate	50.000	50.210	-0.4	100	0.00
19 T	Methyl tert-butyl Ether	50.000	52.188	-4.4	100	0.00
20 T	Methylene Chloride	50.000	47.935	4.1	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.667	0.7	100	0.00
22 T	Diisopropyl ether	50.000	52.238	-4.5	101	0.00
23 T	Vinyl Acetate	250.000	265.811	-6.3	100	0.00
24 P	1,1-Dichloroethane	50.000	51.712	-3.4	101	0.00
25 T	2-Butanone	250.000	256.937	-2.8	100	0.00
26 T	2,2-Dichloropropane	50.000	46.053	7.9	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.008	-4.0	102	0.00
28 T	Bromochloromethane	50.000	52.115	-4.2	103	0.00
29 T	Tetrahydrofuran	250.000	259.613	-3.8	100	0.00
30 C	Chloroform	50.000	51.768	-3.5#	101	0.00
31 T	Cyclohexane	50.000	52.573	-5.1	103	0.00
32 T	1,1,1-Trichloroethane	50.000	50.784	-1.6	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.320	-0.6	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	51.197	-2.4	102	0.00
36 T	1,1-Dichloropropene	50.000	50.145	-0.3	100	0.00
37 T	Ethyl Acetate	50.000	51.073	-2.1	99	0.00
38 T	Carbon Tetrachloride	50.000	51.497	-3.0	101	0.00
39 T	Methylcyclohexane	50.000	50.577	-1.2	98	0.00
40 TM	Benzene	50.000	51.188	-2.4	101	0.00
41 T	Methacrylonitrile	50.000	52.621	-5.2	101	0.00
42 TM	1,2-Dichloroethane	50.000	52.549	-5.1	100	0.00
43 T	Isopropyl Acetate	50.000	51.749	-3.5	100	0.00
44 TM	Trichloroethene	50.000	48.045	3.9	102	0.00
45 C	1,2-Dichloropropane	50.000	50.476	-1.0#	99	0.00
46 T	Dibromomethane	50.000	52.156	-4.3	101	0.00
47 T	Bromodichloromethane	50.000	51.694	-3.4	99	0.00
48 T	Methyl methacrylate	50.000	52.201	-4.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1071.093	-7.1	103	0.00
50 S	Toluene-d8	50.000	51.561	-3.1	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.574	-4.2	100	0.00
52 CM	Toluene	50.000	51.790	-3.6#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	52.533	-5.1	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.693	-3.4	98	0.00
55 T	1,1,2-Trichloroethane	50.000	51.290	-2.6	100	0.00
56 T	Ethyl methacrylate	50.000	53.398	-6.8	101	0.00
57 T	1,3-Dichloropropane	50.000	51.892	-3.8	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.226	1.9	95	0.00
59 T	2-Hexanone	250.000	260.724	-4.3	99	0.00
60 T	Dibromochloromethane	50.000	52.322	-4.6	99	0.00
61 T	1,2-Dibromoethane	50.000	51.723	-3.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	53.273	-6.5	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	53.447	-6.9	109	0.00
65 PM	Chlorobenzene	50.000	50.696	-1.4	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.467	-4.9	98	0.00
67 C	Ethyl Benzene	50.000	52.072	-4.1#	102	0.00
68 T	m/p-Xylenes	100.000	104.801	-4.8	102	0.00
69 T	o-Xylene	50.000	51.598	-3.2	100	0.00
70 T	Styrene	50.000	52.297	-4.6	101	0.00
71 P	Bromoform	50.000	53.202	-6.4	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.604	0.8	102	0.00
74 T	N-ethyl acetate	50.000	51.592	-3.2	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.948	2.1	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.297	-0.6	99	0.00
77 T	Bromobenzene	50.000	48.918	2.2	99	0.00
78 T	n-propylbenzene	50.000	50.480	-1.0	101	0.00
79 T	2-Chlorotoluene	50.000	49.854	0.3	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.559	0.9	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.518	-3.0	93	0.00
82 T	4-Chlorotoluene	50.000	49.332	1.3	102	0.00
83 T	tert-Butylbenzene	50.000	48.815	2.4	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.719	-1.4	102	0.00
85 T	sec-Butylbenzene	50.000	49.032	1.9	99	0.00
86 T	p-Isopropyltoluene	50.000	51.283	-2.6	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.584	0.8	103	0.00
88 T	1,4-Dichlorobenzene	50.000	48.638	2.7	102	0.00
89 T	n-Butylbenzene	50.000	52.535	-5.1	105	0.00
90 T	Hexachloroethane	50.000	50.649	-1.3	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.454	-2.9	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.882	-9.8	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.409	-0.8	103	0.00
94 T	Hexachlorobutadiene	50.000	44.445	11.1	94	0.00
95 T	Naphthalene	50.000	53.651	-7.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.524	3.0	98	0.00

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