

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042901.D
 Acq On : 07 Aug 2024 05:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 07 08:31:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	53.504	-7.0	97	0.00
3 P	Chloromethane	50.000	49.489	1.0	98	0.00
4 C	Vinyl Chloride	50.000	51.990	-4.0#	98	0.00
5 T	Bromomethane	50.000	49.068	1.9	97	0.00
6 T	Chloroethane	50.000	46.868	6.3	86	0.00
7 T	Trichlorofluoromethane	50.000	48.431	3.1	88	0.00
8 T	Diethyl Ether	50.000	50.525	-1.0	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.158	-0.3	95	0.00
10 T	Methyl Iodide	50.000	58.374	-16.7	106	0.00
11 T	Tert butyl alcohol	250.000	275.604	-10.2	95	0.00
12 CM	1,1-Dichloroethene	50.000	51.232	-2.5#	98	0.00
13 T	Acrolein	250.000	261.504	-4.6	98	0.00
14 T	Allyl chloride	50.000	50.026	-0.1	96	0.00
15 T	Acrylonitrile	250.000	247.785	0.9	94	0.00
16 T	Acetone	250.000	244.491	2.2	96	0.00
17 T	Carbon Disulfide	50.000	49.401	1.2	95	0.00
18 T	Methyl Acetate	50.000	47.696	4.6	95	0.00
19 T	Methyl tert-butyl Ether	50.000	52.033	-4.1	98	0.00
20 T	Methylene Chloride	50.000	51.803	-3.6	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.591	-3.2	96	0.00
22 T	Diisopropyl ether	50.000	50.655	-1.3	95	0.00
23 T	Vinyl Acetate	250.000	259.544	-3.8	94	0.00
24 P	1,1-Dichloroethane	50.000	51.672	-3.3	97	0.00
25 T	2-Butanone	250.000	247.561	1.0	92	0.00
26 T	2,2-Dichloropropane	50.000	31.653	36.7#	60	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.218	-4.4	96	0.00
28 T	Bromochloromethane	50.000	48.767	2.5	106	0.00
29 T	Tetrahydrofuran	250.000	238.967	4.4	90	0.00
30 C	Chloroform	50.000	52.379	-4.8#	98	0.00
31 T	Cyclohexane	50.000	51.425	-2.8	96	0.00
32 T	1,1,1-Trichloroethane	50.000	52.682	-5.4	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.848	-3.7	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	51.705	-3.4	99	0.00
36 T	1,1-Dichloropropene	50.000	49.237	1.5	97	0.00
37 T	Ethyl Acetate	50.000	49.762	0.5	96	0.00
38 T	Carbon Tetrachloride	50.000	51.510	-3.0	99	0.00
39 T	Methylcyclohexane	50.000	50.804	-1.6	93	0.00
40 TM	Benzene	50.000	51.040	-2.1	96	0.00
41 T	Methacrylonitrile	50.000	51.407	-2.8	95	0.00
42 TM	1,2-Dichloroethane	50.000	50.726	-1.5	97	0.00
43 T	Isopropyl Acetate	50.000	51.151	-2.3	96	0.00
44 TM	Trichloroethene	50.000	50.600	-1.2	98	0.00
45 C	1,2-Dichloropropane	50.000	49.831	0.3#	95	0.00
46 T	Dibromomethane	50.000	50.578	-1.2	96	0.00
47 T	Bromodichloromethane	50.000	51.472	-2.9	96	0.00
48 T	Methyl methacrylate	50.000	52.435	-4.9	95	0.00

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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)

49 T	1,4-Dioxane	1000.000	1040.773	-4.1	96	0.00
50 S	Toluene-d8	50.000	49.891	0.2	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.078	0.8	93	0.00
52 CM	Toluene	50.000	51.885	-3.8#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	49.552	0.9	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.956	2.1	90	0.00
55 T	1,1,2-Trichloroethane	50.000	51.327	-2.7	98	0.00
56 T	Ethyl methacrylate	50.000	52.669	-5.3	98	0.00
57 T	1,3-Dichloropropane	50.000	50.809	-1.6	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.105	-1.6	92	0.00
59 T	2-Hexanone	250.000	245.937	1.6	93	0.00
60 T	Dibromochloromethane	50.000	52.147	-4.3	99	0.00
61 T	1,2-Dibromoethane	50.000	52.087	-4.2	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.932	0.1	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	55.973	-11.9	105	0.00
65 PM	Chlorobenzene	50.000	51.005	-2.0	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.559	-5.1	99	0.00
67 C	Ethyl Benzene	50.000	52.129	-4.3#	97	0.00
68 T	m/p-Xylenes	100.000	104.153	-4.2	96	0.00
69 T	o-Xylene	50.000	51.576	-3.2	96	0.00
70 T	Styrene	50.000	54.171	-8.3	97	0.00
71 P	Bromoform	50.000	51.187	-2.4	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	51.613	-3.2	98	0.00
74 T	N-amyl acetate	50.000	52.347	-4.7	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.849	4.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.320	-4.6	108	0.00
77 T	Bromobenzene	50.000	50.285	-0.6	97	0.00
78 T	n-propylbenzene	50.000	52.202	-4.4	96	0.00
79 T	2-Chlorotoluene	50.000	50.856	-1.7	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.456	-4.9	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.886	10.2	83	0.00
82 T	4-Chlorotoluene	50.000	52.288	-4.6	100	0.00
83 T	tert-Butylbenzene	50.000	51.199	-2.4	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.654	-7.3	99	0.00
85 T	sec-Butylbenzene	50.000	53.301	-6.6	98	0.00
86 T	p-Isopropyltoluene	50.000	53.667	-7.3	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.587	-1.2	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.542	2.9	98	0.00
89 T	n-Butylbenzene	50.000	52.434	-4.9	96	0.00
90 T	Hexachloroethane	50.000	50.979	-2.0	99	0.00
91 T	1,2-Dichlorobenzene	50.000	51.291	-2.6	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.736	-1.5	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.584	-1.2	97	0.00
94 T	Hexachlorobutadiene	50.000	50.651	-1.3	97	0.00
95 T	Naphthalene	50.000	53.461	-6.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.585	-5.2	99	0.00

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