

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080824\
 Data File : VX042963.D
 Acq On : 09 Aug 2024 00:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 09 05:46:38 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	51.447	-2.9	91	0.00
3 P	Chloromethane	50.000	48.378	3.2	93	0.00
4 C	Vinyl Chloride	50.000	50.938	-1.9#	93	0.00
5 T	Bromomethane	50.000	49.603	0.8	96	0.00
6 T	Chloroethane	50.000	48.105	3.8	86	0.00
7 T	Trichlorofluoromethane	50.000	47.558	4.9	84	0.00
8 T	Diethyl Ether	50.000	51.076	-2.2	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.728	-1.5	94	0.00
10 T	Methyl Iodide	50.000	57.331	-14.7	102	0.00
11 T	Tert butyl alcohol	250.000	254.130	-1.7	86	0.00
12 CM	1,1-Dichloroethene	50.000	49.387	1.2#	92	0.00
13 T	Acrolein	250.000	280.978	-12.4	102	0.00
14 T	Allyl chloride	50.000	51.736	-3.5	96	0.00
15 T	Acrylonitrile	250.000	250.160	-0.1	93	0.00
16 T	Acetone	250.000	231.180	7.5	89	0.00
17 T	Carbon Disulfide	50.000	46.253	7.5	87	0.00
18 T	Methyl Acetate	50.000	48.896	2.2	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.067	-2.1	94	0.00
20 T	Methylene Chloride	50.000	51.342	-2.7	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.151	-0.3	91	0.00
22 T	Diisopropyl ether	50.000	51.849	-3.7	94	0.00
23 T	Vinyl Acetate	250.000	264.011	-5.6	93	0.00
24 P	1,1-Dichloroethane	50.000	51.231	-2.5	94	0.00
25 T	2-Butanone	250.000	251.832	-0.7	91	0.00
26 T	2,2-Dichloropropane	50.000	47.710	4.6	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.881	-1.8	91	0.00
28 T	Bromochloromethane	50.000	46.191	7.6	98	0.00
29 T	Tetrahydrofuran	250.000	246.162	1.5	91	0.00
30 C	Chloroform	50.000	50.475	-1.0#	92	0.00
31 T	Cyclohexane	50.000	50.711	-1.4	92	0.00
32 T	1,1,1-Trichloroethane	50.000	50.380	-0.8	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.222	-4.4	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	51.503	-3.0	95	0.00
36 T	1,1-Dichloropropene	50.000	48.696	2.6	92	0.00
37 T	Ethyl Acetate	50.000	49.634	0.7	92	0.00
38 T	Carbon Tetrachloride	50.000	49.208	1.6	92	0.00
39 T	Methylcyclohexane	50.000	50.855	-1.7	89	0.00
40 TM	Benzene	50.000	50.585	-1.2	92	0.00
41 T	Methacrylonitrile	50.000	53.074	-6.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.118	-2.2	94	0.00
43 T	Isopropyl Acetate	50.000	50.810	-1.6	92	0.00
44 TM	Trichloroethene	50.000	48.418	3.2	91	0.00
45 C	1,2-Dichloropropane	50.000	50.081	-0.2#	92	0.00
46 T	Dibromomethane	50.000	49.504	1.0	91	0.00
47 T	Bromodichloromethane	50.000	51.613	-3.2	92	0.00
48 T	Methyl methacrylate	50.000	52.200	-4.4	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1053.240	-5.3	94	0.00
50 S	Toluene-d8	50.000	50.424	-0.8	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.900	-2.8	93	0.00
52 CM	Toluene	50.000	50.970	-1.9#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	51.925	-3.8	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.987	-4.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.514	-1.0	93	0.00
56 T	Ethyl methacrylate	50.000	52.139	-4.3	93	0.00
57 T	1,3-Dichloropropane	50.000	51.309	-2.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.423	-4.2	91	0.00
59 T	2-Hexanone	250.000	257.430	-3.0	94	0.00
60 T	Dibromochloromethane	50.000	50.426	-0.9	92	0.00
61 T	1,2-Dibromoethane	50.000	49.874	0.3	91	0.00
62 S	4-Bromofluorobenzene	50.000	52.183	-4.4	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	50.990	-2.0	93	0.00
65 PM	Chlorobenzene	50.000	49.645	0.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.542	-1.1	93	0.00
67 C	Ethyl Benzene	50.000	50.967	-1.9#	92	0.00
68 T	m/p-Xylenes	100.000	103.541	-3.5	93	0.00
69 T	o-Xylene	50.000	50.519	-1.0	92	0.00
70 T	Styrene	50.000	53.465	-6.9	93	0.00
71 P	Bromoform	50.000	49.661	0.7	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	49.707	0.6	94	0.00
74 T	N-ethyl acetate	50.000	51.660	-3.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.281	5.4	95	0.00
76 T	1,2,3-Trichloropropane	50.000	45.867	8.3	94	0.00
77 T	Bromobenzene	50.000	48.572	2.9	94	0.00
78 T	n-propylbenzene	50.000	50.854	-1.7	94	0.00
79 T	2-Chlorotoluene	50.000	48.801	2.4	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.825	-1.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.687	0.6	92	0.00
82 T	4-Chlorotoluene	50.000	50.490	-1.0	96	0.00
83 T	tert-Butylbenzene	50.000	48.620	2.8	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.456	-2.9	95	0.00
85 T	sec-Butylbenzene	50.000	51.459	-2.9	95	0.00
86 T	p-Isopropyltoluene	50.000	51.724	-3.4	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.939	2.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	46.973	6.1	95	0.00
89 T	n-Butylbenzene	50.000	51.234	-2.5	94	0.00
90 T	Hexachloroethane	50.000	48.060	3.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.810	0.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.342	1.3	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.429	3.1	93	0.00
94 T	Hexachlorobutadiene	50.000	48.490	3.0	93	0.00
95 T	Naphthalene	50.000	50.750	-1.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.468	-0.9	95	0.00

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