

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061024\
 Data File : VX041797.D
 Acq On : 10 Jun 2024 09:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 03:43:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	49.060	1.9	105	0.00
3 P	Chloromethane	50.000	45.598	8.8	105	0.00
4 C	Vinyl Chloride	50.000	47.301	5.4#	106	0.00
5 T	Bromomethane	50.000	43.112	13.8	95	0.00
6 T	Chloroethane	50.000	45.999	8.0	114	0.00
7 T	Trichlorofluoromethane	50.000	51.127	-2.3	116	0.00
8 T	Diethyl Ether	50.000	53.797	-7.6	122	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.741	0.5	112	0.00
10 T	Methyl Iodide	50.000	45.887	8.2	100	0.00
11 T	Tert butyl alcohol	250.000	247.164	1.1	114	0.00
12 CM	1,1-Dichloroethene	50.000	47.766	4.5#	106	0.00
13 T	Acrolein	250.000	229.882	8.0	103	0.00
14 T	Allyl chloride	50.000	51.722	-3.4	110	0.00
15 T	Acrylonitrile	250.000	252.847	-1.1	111	0.00
16 T	Acetone	250.000	276.488	-10.6	123	0.00
17 T	Carbon Disulfide	50.000	46.583	6.8	101	0.00
18 T	Methyl Acetate	50.000	54.803	-9.6	122	0.00
19 T	Methyl tert-butyl Ether	50.000	49.785	0.4	109	0.00
20 T	Methylene Chloride	50.000	44.504	11.0	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.582	4.8	105	0.00
22 T	Diisopropyl ether	50.000	50.738	-1.5	109	0.00
23 T	Vinyl Acetate	250.000	257.700	-3.1	107	0.00
24 P	1,1-Dichloroethane	50.000	49.737	0.5	109	0.00
25 T	2-Butanone	250.000	261.428	-4.6	112	0.00
26 T	2,2-Dichloropropane	50.000	50.286	-0.6	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.232	1.5	108	0.00
28 T	Bromochloromethane	50.000	46.842	6.3	106	0.00
29 T	Tetrahydrofuran	250.000	252.472	-1.0	110	0.00
30 C	Chloroform	50.000	49.843	0.3#	109	0.00
31 T	Cyclohexane	50.000	48.288	3.4	107	0.00
32 T	1,1,1-Trichloroethane	50.000	49.682	0.6	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.557	6.9	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	46.397	7.2	104	0.00
36 T	1,1-Dichloropropene	50.000	48.307	3.4	108	0.00
37 T	Ethyl Acetate	50.000	48.308	3.4	106	0.00
38 T	Carbon Tetrachloride	50.000	49.184	1.6	107	0.00
39 T	Methylcyclohexane	50.000	50.422	-0.8	108	0.00
40 TM	Benzene	50.000	48.827	2.3	107	0.00
41 T	Methacrylonitrile	50.000	53.190	-6.4	111	0.00
42 TM	1,2-Dichloroethane	50.000	48.686	2.6	106	0.00
43 T	Isopropyl Acetate	50.000	49.546	0.9	109	0.00
44 TM	Trichloroethene	50.000	48.761	2.5	107	0.00
45 C	1,2-Dichloropropane	50.000	51.062	-2.1#	110	0.00
46 T	Dibromomethane	50.000	50.828	-1.7	110	0.00
47 T	Bromodichloromethane	50.000	52.762	-5.5	111	0.00
48 T	Methyl methacrylate	50.000	52.123	-4.2	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1037.425	-3.7	113	0.00
50 S	Toluene-d8	50.000	47.086	5.8	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.744	-4.3	111	0.00
52 CM	Toluene	50.000	49.505	1.0#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	53.866	-7.7	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.123	-4.2	108	0.00
55 T	1,1,2-Trichloroethane	50.000	50.415	-0.8	110	0.00
56 T	Ethyl methacrylate	50.000	52.539	-5.1	108	0.00
57 T	1,3-Dichloropropane	50.000	49.910	0.2	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.323	-2.1	106	0.00
59 T	2-Hexanone	250.000	266.609	-6.6	111	0.00
60 T	Dibromochloromethane	50.000	52.997	-6.0	109	0.00
61 T	1,2-Dibromoethane	50.000	49.325	1.3	106	0.00
62 S	4-Bromofluorobenzene	50.000	47.741	4.5	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	48.358	3.3	108	0.00
65 PM	Chlorobenzene	50.000	48.453	3.1	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.001	-2.0	110	0.00
67 C	Ethyl Benzene	50.000	50.354	-0.7#	108	0.00
68 T	m/p-Xylenes	100.000	101.537	-1.5	108	0.00
69 T	o-Xylene	50.000	49.863	0.3	108	0.00
70 T	Styrene	50.000	51.926	-3.9	109	0.00
71 P	Bromoform	50.000	53.413	-6.8	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	50.913	-1.8	110	0.00
74 T	N-amyl acetate	50.000	52.693	-5.4	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.046	1.9	110	0.00
76 T	1,2,3-Trichloropropane	50.000	49.797	0.4	109	0.00
77 T	Bromobenzene	50.000	48.562	2.9	108	0.00
78 T	n-propylbenzene	50.000	52.500	-5.0	112	0.00
79 T	2-Chlorotoluene	50.000	49.466	1.1	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.480	-3.0	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.278	-4.6	110	0.00
82 T	4-Chlorotoluene	50.000	50.448	-0.9	109	0.00
83 T	tert-Butylbenzene	50.000	50.372	-0.7	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.635	-3.3	109	0.00
85 T	sec-Butylbenzene	50.000	52.621	-5.2	111	0.00
86 T	p-Isopropyltoluene	50.000	53.675	-7.3	112	0.00
87 T	1,3-Dichlorobenzene	50.000	49.403	1.2	109	0.00
88 T	1,4-Dichlorobenzene	50.000	48.684	2.6	108	0.00
89 T	n-Butylbenzene	50.000	55.175	-10.3	114	0.00
90 T	Hexachloroethane	50.000	52.542	-5.1	113	0.00
91 T	1,2-Dichlorobenzene	50.000	49.325	1.3	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.583	-7.2	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.687	-5.4	111	0.00
94 T	Hexachlorobutadiene	50.000	51.783	-3.6	114	0.00
95 T	Naphthalene	50.000	52.553	-5.1	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.596	-3.2	109	0.00

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