

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030424\
 Data File : VX040560.D
 Acq On : 04 Mar 2024 10:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 05 00:20:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	47.015	6.0	101	0.00
3 P	Chloromethane	50.000	43.766	12.5	96	0.00
4 C	Vinyl Chloride	50.000	44.726	10.5#	98	0.00
5 T	Bromomethane	50.000	51.534	-3.1	99	0.00
6 T	Chloroethane	50.000	43.420	13.2	96	0.00
7 T	Trichlorofluoromethane	50.000	43.859	12.3	95	0.00
8 T	Diethyl Ether	50.000	42.375	15.3	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.675	0.7	108	0.00
10 T	Methyl Iodide	50.000	51.100	-2.2	111	0.00
11 T	Tert butyl alcohol	250.000	258.814	-3.5	109	0.00
12 CM	1,1-Dichloroethene	50.000	44.761	10.5#	100	0.00
13 T	Acrolein	250.000	251.852	-0.7	111	0.00
14 T	Allyl chloride	50.000	46.537	6.9	101	0.00
15 T	Acrylonitrile	250.000	232.304	7.1	100	0.00
16 T	Acetone	250.000	306.580	-22.6	129	0.00
17 T	Carbon Disulfide	50.000	39.621	20.8	89	0.00
18 T	Methyl Acetate	50.000	50.623	-1.2	105	0.00
19 T	Methyl tert-butyl Ether	50.000	49.274	1.5	106	0.00
20 T	Methylene Chloride	50.000	45.605	8.8	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.643	10.7	97	0.00
22 T	Diisopropyl ether	50.000	47.422	5.2	102	0.00
23 T	Vinyl Acetate	250.000	241.099	3.6	102	0.00
24 P	1,1-Dichloroethane	50.000	46.960	6.1	103	0.00
25 T	2-Butanone	250.000	261.685	-4.7	110	0.00
26 T	2,2-Dichloropropane	50.000	51.492	-3.0	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.557	6.9	104	0.00
28 T	Bromochloromethane	50.000	42.359	15.3	84	0.00
29 T	Tetrahydrofuran	250.000	232.915	6.8	101	0.00
30 C	Chloroform	50.000	48.817	2.4#	105	0.00
31 T	Cyclohexane	50.000	44.241	11.5	96	0.00
32 T	1,1,1-Trichloroethane	50.000	50.427	-0.9	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.313	1.4	110	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	50.457	-0.9	106	0.00
36 T	1,1-Dichloropropene	50.000	47.225	5.5	103	0.00
37 T	Ethyl Acetate	50.000	48.804	2.4	103	0.00
38 T	Carbon Tetrachloride	50.000	52.433	-4.9	107	0.00
39 T	Methylcyclohexane	50.000	48.784	2.4	101	0.00
40 TM	Benzene	50.000	47.021	6.0	99	0.00
41 T	Methacrylonitrile	50.000	50.299	-0.6	107	0.00
42 TM	1,2-Dichloroethane	50.000	52.976	-6.0	110	0.00
43 T	Isopropyl Acetate	50.000	51.288	-2.6	107	0.00
44 TM	Trichloroethene	50.000	47.632	4.7	103	0.00
45 C	1,2-Dichloropropane	50.000	48.506	3.0#	102	0.00
46 T	Dibromomethane	50.000	50.120	-0.2	104	0.00
47 T	Bromodichloromethane	50.000	52.145	-4.3	107	0.00
48 T	Methyl methacrylate	50.000	53.480	-7.0	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1030.610	-3.1	102	0.00
50 S	Toluene-d8	50.000	47.700	4.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.801	-2.7	105	0.00
52 CM	Toluene	50.000	49.960	0.1#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	53.539	-7.1	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.707	-3.4	107	0.00
55 T	1,1,2-Trichloroethane	50.000	52.826	-5.7	104	0.00
56 T	Ethyl methacrylate	50.000	52.899	-5.8	103	0.00
57 T	1,3-Dichloropropane	50.000	50.229	-0.5	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.044	7.2	90	0.00
59 T	2-Hexanone	250.000	266.860	-6.7	106	0.00
60 T	Dibromochloromethane	50.000	54.110	-8.2	110	0.00
61 T	1,2-Dibromoethane	50.000	51.223	-2.4	103	0.00
62 S	4-Bromofluorobenzene	50.000	44.974	10.1	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	49.995	0.0	105	0.00
65 PM	Chlorobenzene	50.000	49.569	0.9	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.095	-10.2	112	0.00
67 C	Ethyl Benzene	50.000	51.100	-2.2#	105	0.00
68 T	m/p-Xylenes	100.000	100.440	-0.4	104	0.00
69 T	o-Xylene	50.000	51.536	-3.1	105	0.00
70 T	Styrene	50.000	52.001	-4.0	105	0.00
71 P	Bromoform	50.000	56.419	-12.8	113	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	54.882	-9.8	105	0.00
74 T	N-amyl acetate	50.000	56.578	-13.2	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.752	2.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.078	-2.2	96	0.00
77 T	Bromobenzene	50.000	51.116	-2.2	97	0.00
78 T	n-propylbenzene	50.000	49.739	0.5	95	0.00
79 T	2-Chlorotoluene	50.000	47.887	4.2	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.077	-2.2	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.115	1.8	98	0.00
82 T	4-Chlorotoluene	50.000	50.239	-0.5	97	0.00
83 T	tert-Butylbenzene	50.000	52.199	-4.4	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.425	-2.8	97	0.00
85 T	sec-Butylbenzene	50.000	51.229	-2.5	97	0.00
86 T	p-Isopropyltoluene	50.000	52.892	-5.8	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.342	1.3	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.235	1.5	99	0.00
89 T	n-Butylbenzene	50.000	51.345	-2.7	98	0.00
90 T	Hexachloroethane	50.000	54.932	-9.9	104	0.00
91 T	1,2-Dichlorobenzene	50.000	50.330	-0.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.706	-9.4	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.175	-16.3	111	0.00
94 T	Hexachlorobutadiene	50.000	57.297	-14.6	113	0.00
95 T	Naphthalene	50.000	58.326	-16.7	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	59.063	-18.1	113	0.00

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