

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030223\
 Data File : VX034296.D
 Acq On : 02 Mar 2023 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: Mar 03 00:18:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 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	67	0.00
2 T	Dichlorodifluoromethane	50.000	49.254	1.5	62	0.00
3 P	Chloromethane	50.000	50.532	-1.1	65	0.00
4 C	Vinyl Chloride	50.000	53.176	-6.4#	68	0.00
5 T	Bromomethane	50.000	76.461	-52.9#	86	0.00
6 T	Chloroethane	50.000	61.345	-22.7	76	0.00
7 T	Trichlorofluoromethane	50.000	57.199	-14.4	75	0.00
8 T	Diethyl Ether	50.000	57.295	-14.6	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.279	9.4	59	0.00
10 T	Methyl Iodide	50.000	48.706	2.6	61	0.00
11 T	Tert butyl alcohol	250.000	228.583	8.6	63	0.00
12 CM	1,1-Dichloroethene	50.000	44.372	11.3#	58	0.00
13 T	Acrolein	250.000	294.258	-17.7	83	0.00
14 T	Allyl chloride	50.000	44.537	10.9	58	0.00
15 T	Acrylonitrile	250.000	253.769	-1.5	66	0.00
16 T	Acetone	250.000	235.700	5.7	64	0.00
17 T	Carbon Disulfide	50.000	44.146	11.7	58	0.00
18 T	Methyl Acetate	50.000	50.016	-0.0	63	0.00
19 T	Methyl tert-butyl Ether	50.000	50.390	-0.8	66	0.00
20 T	Methylene Chloride	50.000	48.360	3.3	66	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.239	1.5	63	0.00
22 T	Diisopropyl ether	50.000	53.607	-7.2	69	0.00
23 T	Vinyl Acetate	250.000	265.385	-6.2	69	0.00
24 P	1,1-Dichloroethane	50.000	49.036	1.9	64	0.00
25 T	2-Butanone	250.000	251.231	-0.5	67	0.00
26 T	2,2-Dichloropropane	50.000	45.273	9.5	60	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.752	-1.5	66	0.00
28 T	Bromochloromethane	50.000	50.997	-2.0	69	0.00
29 T	Tetrahydrofuran	250.000	256.487	-2.6	67	0.00
30 C	Chloroform	50.000	51.598	-3.2#	67	0.00
31 T	Cyclohexane	50.000	47.185	5.6	60	0.00
32 T	1,1,1-Trichloroethane	50.000	48.155	3.7	63	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.530	0.9	69	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	67	0.00
35 S	Dibromofluoromethane	50.000	49.758	0.5	70	0.00
36 T	1,1-Dichloropropene	50.000	47.926	4.1	62	0.00
37 T	Ethyl Acetate	50.000	52.668	-5.3	67	0.00
38 T	Carbon Tetrachloride	50.000	46.520	7.0	61	0.00
39 T	Methylcyclohexane	50.000	46.643	6.7	60	0.00
40 TM	Benzene	50.000	50.139	-0.3	66	0.00
41 T	Methacrylonitrile	50.000	52.148	-4.3	67	0.00
42 TM	1,2-Dichloroethane	50.000	52.702	-5.4	69	0.00
43 T	Isopropyl Acetate	50.000	51.031	-2.1	67	0.00
44 TM	Trichloroethene	50.000	49.719	0.6	65	0.00
45 C	1,2-Dichloropropane	50.000	51.041	-2.1#	67	0.00
46 T	Dibromomethane	50.000	52.274	-4.5	69	0.00
47 T	Bromodichloromethane	50.000	51.230	-2.5	67	0.00
48 T	Methyl methacrylate	50.000	51.086	-2.2	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1055.071	-5.5	72	0.00
50 S	Toluene-d8	50.000	50.372	-0.7	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.078	-10.8	73	0.00
52 CM	Toluene	50.000	52.626	-5.3#	70	0.00
53 T	t-1,3-Dichloropropene	50.000	52.952	-5.9	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.357	-2.7	66	0.00
55 T	1,1,2-Trichloroethane	50.000	55.245	-10.5	73	0.00
56 T	Ethyl methacrylate	50.000	54.050	-8.1	70	0.00
57 T	1,3-Dichloropropane	50.000	54.161	-8.3	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.777	-3.9	69	0.00
59 T	2-Hexanone	250.000	281.014	-12.4	74	0.00
60 T	Dibromochloromethane	50.000	55.219	-10.4	73	0.00
61 T	1,2-Dibromoethane	50.000	55.988	-12.0	74	0.00
62 S	4-Bromofluorobenzene	50.000	55.436	-10.9	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	46.165	7.7	67	0.00
65 PM	Chlorobenzene	50.000	50.344	-0.7	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.807	0.4	72	0.00
67 C	Ethyl Benzene	50.000	50.096	-0.2#	71	0.00
68 T	m/p-Xylenes	100.000	100.947	-0.9	73	0.00
69 T	o-Xylene	50.000	50.795	-1.6	73	0.00
70 T	Styrene	50.000	52.614	-5.2	75	0.00
71 P	Bromoform	50.000	51.743	-3.5	75	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	47.037	5.9	73	0.00
74 T	N-ethyl acetate	50.000	49.569	0.9	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.741	2.5	78	0.00
76 T	1,2,3-Trichloropropane	50.000	43.017	14.0	68	0.00
77 T	Bromobenzene	50.000	48.750	2.5	77	0.00
78 T	n-propylbenzene	50.000	48.064	3.9	74	0.00
79 T	2-Chlorotoluene	50.000	48.295	3.4	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.031	3.9	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.977	6.0	73	0.00
82 T	4-Chlorotoluene	50.000	49.383	1.2	78	0.00
83 T	tert-Butylbenzene	50.000	46.237	7.5	72	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.358	3.3	76	0.00
85 T	sec-Butylbenzene	50.000	47.362	5.3	73	0.00
86 T	p-Isopropyltoluene	50.000	48.163	3.7	73	0.00
87 T	1,3-Dichlorobenzene	50.000	49.330	1.3	77	0.00
88 T	1,4-Dichlorobenzene	50.000	49.093	1.8	77	0.00
89 T	n-Butylbenzene	50.000	48.314	3.4	73	0.00
90 T	Hexachloroethane	50.000	45.355	9.3	70	0.00
91 T	1,2-Dichlorobenzene	50.000	48.717	2.6	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.053	7.9	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.199	3.6	73	0.00
94 T	Hexachlorobutadiene	50.000	45.304	9.4	69	0.00
95 T	Naphthalene	50.000	48.201	3.6	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.121	3.8	75	0.00

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