

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
 Data File : VX035354.D
 Acq On : 27 Apr 2023 20:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 28 05:11:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	56.223	-12.4	85	0.00
3 P	Chloromethane	50.000	49.174	1.7	79	0.00
4 C	Vinyl Chloride	50.000	51.492	-3.0#	82	0.00
5 T	Bromomethane	50.000	43.143	13.7	69	0.00
6 T	Chloroethane	50.000	51.297	-2.6	82	0.00
7 T	Trichlorofluoromethane	50.000	54.733	-9.5	89	0.00
8 T	Diethyl Ether	50.000	51.461	-2.9	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.210	-6.4	86	0.00
10 T	Methyl Iodide	50.000	45.428	9.1	68	0.00
11 T	Tert butyl alcohol	250.000	270.344	-8.1	82	-0.01
12 CM	1,1-Dichloroethene	50.000	53.408	-6.8#	86	0.00
13 T	Acrolein	250.000	229.756	8.1	71	0.00
14 T	Allyl chloride	50.000	51.817	-3.6	82	0.00
15 T	Acrylonitrile	250.000	265.765	-6.3	84	0.00
16 T	Acetone	250.000	237.258	5.1	77	0.00
17 T	Carbon Disulfide	50.000	51.844	-3.7	80	0.00
18 T	Methyl Acetate	50.000	53.359	-6.7	83	0.00
19 T	Methyl tert-butyl Ether	50.000	54.521	-9.0	86	0.00
20 T	Methylene Chloride	50.000	48.640	2.7	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.203	-6.4	86	0.00
22 T	Diisopropyl ether	50.000	53.412	-6.8	84	0.00
23 T	Vinyl Acetate	250.000	275.621	-10.2	83	0.00
24 P	1,1-Dichloroethane	50.000	53.799	-7.6	85	0.00
25 T	2-Butanone	250.000	255.756	-2.3	81	0.00
26 T	2,2-Dichloropropane	50.000	51.085	-2.2	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.406	-6.8	87	0.00
28 T	Bromochloromethane	50.000	56.206	-12.4	86	0.00
29 T	Tetrahydrofuran	250.000	259.051	-3.6	82	0.00
30 C	Chloroform	50.000	54.935	-9.9#	86	0.00
31 T	Cyclohexane	50.000	53.269	-6.5	84	0.00
32 T	1,1,1-Trichloroethane	50.000	55.778	-11.6	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.507	3.0	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	49.255	1.5	78	0.00
36 T	1,1-Dichloropropene	50.000	51.190	-2.4	85	0.00
37 T	Ethyl Acetate	50.000	54.258	-8.5	83	0.00
38 T	Carbon Tetrachloride	50.000	56.023	-12.0	87	0.00
39 T	Methylcyclohexane	50.000	51.281	-2.6	82	0.00
40 TM	Benzene	50.000	52.259	-4.5	85	0.00
41 T	Methacrylonitrile	50.000	51.191	-2.4	79	0.00
42 TM	1,2-Dichloroethane	50.000	53.215	-6.4	86	0.00
43 T	Isopropyl Acetate	50.000	53.275	-6.5	83	0.00
44 TM	Trichloroethene	50.000	52.422	-4.8	85	0.00
45 C	1,2-Dichloropropane	50.000	53.000	-6.0#	85	0.00
46 T	Dibromomethane	50.000	53.481	-7.0	87	0.00
47 T	Bromodichloromethane	50.000	56.030	-12.1	86	0.00
48 T	Methyl methacrylate	50.000	54.991	-10.0	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1057.417	-5.7	85	0.00
50 S	Toluene-d8	50.000	48.236	3.5	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.878	-6.4	84	0.00
52 CM	Toluene	50.000	53.371	-6.7#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	57.170	-14.3	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.994	-12.0	83	0.00
55 T	1,1,2-Trichloroethane	50.000	52.734	-5.5	85	0.00
56 T	Ethyl methacrylate	50.000	55.801	-11.6	86	0.00
57 T	1,3-Dichloropropane	50.000	52.927	-5.9	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	291.323	-16.5	87	0.00
59 T	2-Hexanone	250.000	264.223	-5.7	82	0.00
60 T	Dibromochloromethane	50.000	57.971	-15.9	86	0.00
61 T	1,2-Dibromoethane	50.000	54.561	-9.1	86	0.00
62 S	4-Bromofluorobenzene	50.000	49.281	1.4	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	50.898	-1.8	85	0.00
65 PM	Chlorobenzene	50.000	51.342	-2.7	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.958	-9.9	86	0.00
67 C	Ethyl Benzene	50.000	52.858	-5.7#	85	0.00
68 T	m/p-Xylenes	100.000	106.224	-6.2	85	0.00
69 T	o-Xylene	50.000	53.245	-6.5	85	0.00
70 T	Styrene	50.000	54.391	-8.8	85	0.00
71 P	Bromoform	50.000	57.145	-14.3	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	53.901	-7.8	86	0.00
74 T	N-ethyl acetate	50.000	55.392	-10.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.918	-7.8	87	0.00
76 T	1,2,3-Trichloropropane	50.000	49.240	1.5	84	0.00
77 T	Bromobenzene	50.000	53.600	-7.2	85	0.00
78 T	n-propylbenzene	50.000	53.346	-6.7	84	0.00
79 T	2-Chlorotoluene	50.000	52.175	-4.3	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.657	-9.3	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.981	-4.0	78	0.00
82 T	4-Chlorotoluene	50.000	53.040	-6.1	85	0.00
83 T	tert-Butylbenzene	50.000	54.485	-9.0	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.944	-7.9	85	0.00
85 T	sec-Butylbenzene	50.000	52.305	-4.6	82	0.00
86 T	p-Isopropyltoluene	50.000	53.504	-7.0	83	0.00
87 T	1,3-Dichlorobenzene	50.000	52.871	-5.7	85	0.00
88 T	1,4-Dichlorobenzene	50.000	50.396	-0.8	85	0.00
89 T	n-Butylbenzene	50.000	51.302	-2.6	79	0.00
90 T	Hexachloroethane	50.000	54.906	-9.8	81	0.00
91 T	1,2-Dichlorobenzene	50.000	52.341	-4.7	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.352	-16.7	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.352	-6.7	86	0.00
94 T	Hexachlorobutadiene	50.000	49.097	1.8	81	0.00
95 T	Naphthalene	50.000	56.992	-14.0	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.163	-4.3	85	0.00

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