

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX032923\
 Data File : VX034839.D
 Acq On : 29 Mar 2023 19:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 06:35:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 30 05:38:28 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	49.516	1.0	93	0.00
3 P	Chloromethane	50.000	52.822	-5.6	98	0.00
4 C	Vinyl Chloride	50.000	52.523	-5.0#	98	0.00
5 T	Bromomethane	50.000	54.976	-10.0	102	0.00
6 T	Chloroethane	50.000	52.660	-5.3	99	0.00
7 T	Trichlorofluoromethane	50.000	51.825	-3.7	96	0.00
8 T	Diethyl Ether	50.000	55.912	-11.8	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.147	-0.3	92	0.00
10 T	Methyl Iodide	50.000	53.687	-7.4	94	0.00
11 T	Tert butyl alcohol	250.000	254.049	-1.6	91	-0.02
12 CM	1,1-Dichloroethene	50.000	50.344	-0.7#	93	0.00
13 T	Acrolein	250.000	267.650	-7.1	97	0.00
14 T	Allyl chloride	50.000	52.090	-4.2	96	0.00
15 T	Acrylonitrile	250.000	279.389	-11.8	100	0.00
16 T	Acetone	250.000	241.039	3.6	88	0.00
17 T	Carbon Disulfide	50.000	50.487	-1.0	90	0.00
18 T	Methyl Acetate	50.000	55.697	-11.4	102	0.00
19 T	Methyl tert-butyl Ether	50.000	53.430	-6.9	98	0.00
20 T	Methylene Chloride	50.000	51.022	-2.0	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.221	-4.4	95	0.00
22 T	Diisopropyl ether	50.000	54.673	-9.3	100	0.00
23 T	Vinyl Acetate	250.000	287.637	-15.1	99	0.00
24 P	1,1-Dichloroethane	50.000	52.681	-5.4	96	0.00
25 T	2-Butanone	250.000	269.207	-7.7	95	0.00
26 T	2,2-Dichloropropane	50.000	49.097	1.8	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.983	-4.0	96	0.00
28 T	Bromochloromethane	50.000	53.014	-6.0	96	0.00
29 T	Tetrahydrofuran	250.000	283.429	-13.4	101	0.00
30 C	Chloroform	50.000	53.015	-6.0#	96	0.00
31 T	Cyclohexane	50.000	51.470	-2.9	91	0.00
32 T	1,1,1-Trichloroethane	50.000	52.482	-5.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.767	-9.5	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	53.367	-6.7	95	0.00
36 T	1,1-Dichloropropene	50.000	49.862	0.3	93	0.00
37 T	Ethyl Acetate	50.000	56.006	-12.0	99	0.00
38 T	Carbon Tetrachloride	50.000	50.851	-1.7	91	0.00
39 T	Methylcyclohexane	50.000	49.156	1.7	91	0.00
40 TM	Benzene	50.000	51.704	-3.4	96	0.00
41 T	Methacrylonitrile	50.000	56.951	-13.9	102	0.00
42 TM	1,2-Dichloroethane	50.000	53.139	-6.3	98	0.00
43 T	Isopropyl Acetate	50.000	57.205	-14.4	103	0.00
44 TM	Trichloroethene	50.000	50.978	-2.0	94	0.00
45 C	1,2-Dichloropropane	50.000	52.459	-4.9#	96	0.00
46 T	Dibromomethane	50.000	53.349	-6.7	98	0.00
47 T	Bromodichloromethane	50.000	54.863	-9.7	96	0.00
48 T	Methyl methacrylate	50.000	57.342	-14.7	102	0.00

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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)
49 T	1,4-Dioxane	1000.000	987.116	1.3	89	-0.02
50 S	Toluene-d8	50.000	54.066	-8.1	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.758	-15.5	103	0.00
52 CM	Toluene	50.000	49.803	0.4#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	56.581	-13.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.513	-11.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	54.871	-9.7	99	0.00
56 T	Ethyl methacrylate	50.000	57.972	-15.9	100	0.00
57 T	1,3-Dichloropropane	50.000	54.139	-8.3	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	296.498	-18.6	103	0.00
59 T	2-Hexanone	250.000	288.527	-15.4	101	0.00
60 T	Dibromochloromethane	50.000	57.809	-15.6	99	0.00
61 T	1,2-Dibromoethane	50.000	55.298	-10.6	99	0.00
62 S	4-Bromofluorobenzene	50.000	54.794	-9.6	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	46.479	7.0	90	0.00
65 PM	Chlorobenzene	50.000	50.553	-1.1	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.208	-8.4	95	0.00
67 C	Ethyl Benzene	50.000	50.446	-0.9#	94	0.00
68 T	m/p-Xylenes	100.000	99.726	0.3	94	0.00
69 T	o-Xylene	50.000	50.733	-1.5	95	0.00
70 T	Styrene	50.000	52.630	-5.3	95	0.00
71 P	Bromoform	50.000	57.850	-15.7	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	49.575	0.8	93	0.00
74 T	N-ethyl acetate	50.000	58.664	-17.3	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.739	-9.5	103	0.00
76 T	1,2,3-Trichloropropane	50.000	47.966	4.1	102	0.00
77 T	Bromobenzene	50.000	49.586	0.8	96	0.00
78 T	n-propylbenzene	50.000	49.919	0.2	94	0.00
79 T	2-Chlorotoluene	50.000	49.320	1.4	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.999	0.0	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.182	-8.4	96	0.00
82 T	4-Chlorotoluene	50.000	49.912	0.2	94	0.00
83 T	tert-Butylbenzene	50.000	50.099	-0.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.269	-0.5	94	0.00
85 T	sec-Butylbenzene	50.000	50.002	-0.0	94	0.00
86 T	p-Isopropyltoluene	50.000	50.576	-1.2	93	0.00
87 T	1,3-Dichlorobenzene	50.000	50.110	-0.2	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.840	2.3	93	0.00
89 T	n-Butylbenzene	50.000	50.251	-0.5	92	0.00
90 T	Hexachloroethane	50.000	54.058	-8.1	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.777	0.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.404	-18.8	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.964	-1.9	93	0.00
94 T	Hexachlorobutadiene	50.000	45.387	9.2	92	0.00
95 T	Naphthalene	50.000	54.833	-9.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.148	-2.3	95	0.00

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