

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112222\
 Data File : VX032980.D
 Acq On : 22 Nov 2022 15:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 23 05:48:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	45.448	9.1	87	0.00
3 P	Chloromethane	50.000	46.932	6.1	91	0.00
4 C	Vinyl Chloride	50.000	45.892	8.2#	87	0.00
5 T	Bromomethane	50.000	47.501	5.0	93	0.01
6 T	Chloroethane	50.000	49.812	0.4	90	0.00
7 T	Trichlorofluoromethane	50.000	48.001	4.0	90	0.00
8 T	Diethyl Ether	50.000	53.144	-6.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.288	3.4	89	0.00
10 T	Methyl Iodide	50.000	51.411	-2.8	88	0.00
11 T	Tert butyl alcohol	250.000	299.373	-19.7	110	0.05
12 CM	1,1-Dichloroethene	50.000	48.654	2.7#	89	0.00
13 T	Acrolein	250.000	259.266	-3.7	100	0.00
14 T	Allyl chloride	50.000	49.615	0.8	90	0.00
15 T	Acrylonitrile	250.000	279.233	-11.7	104	0.00
16 T	Acetone	250.000	249.381	0.2	92	0.01
17 T	Carbon Disulfide	50.000	44.917	10.2	86	0.00
18 T	Methyl Acetate	50.000	55.504	-11.0	105	0.00
19 T	Methyl tert-butyl Ether	50.000	53.947	-7.9	98	0.00
20 T	Methylene Chloride	50.000	53.588	-7.2	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.551	2.9	91	0.00
22 T	Diisopropyl ether	50.000	54.302	-8.6	95	0.00
23 T	Vinyl Acetate	250.000	280.207	-12.1	98	0.00
24 P	1,1-Dichloroethane	50.000	50.804	-1.6	94	0.00
25 T	2-Butanone	250.000	280.799	-12.3	103	0.00
26 T	2,2-Dichloropropane	50.000	50.136	-0.3	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.151	-2.3	91	0.00
28 T	Bromochloromethane	50.000	51.520	-3.0	93	0.00
29 T	Tetrahydrofuran	250.000	288.626	-15.5	107	0.00
30 C	Chloroform	50.000	51.755	-3.5#	93	0.00
31 T	Cyclohexane	50.000	48.850	2.3	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.351	-0.7	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.426	-8.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	48.338	3.3	95	0.00
36 T	1,1-Dichloropropene	50.000	48.462	3.1	89	0.00
37 T	Ethyl Acetate	50.000	56.536	-13.1	103	0.00
38 T	Carbon Tetrachloride	50.000	48.488	3.0	88	0.00
39 T	Methylcyclohexane	50.000	49.477	1.0	90	0.00
40 TM	Benzene	50.000	50.561	-1.1	92	0.00
41 T	Methacrylonitrile	50.000	56.696	-13.4	103	0.00
42 TM	1,2-Dichloroethane	50.000	53.426	-6.9	97	0.00
43 T	Isopropyl Acetate	50.000	55.949	-11.9	101	0.00
44 TM	Trichloroethene	50.000	49.403	1.2	89	0.00
45 C	1,2-Dichloropropane	50.000	52.971	-5.9#	95	0.00
46 T	Dibromomethane	50.000	52.516	-5.0	97	0.00
47 T	Bromodichloromethane	50.000	53.339	-6.7	95	0.00
48 T	Methyl methacrylate	50.000	57.132	-14.3	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1304.691	-30.5#	120	0.05
50 S	Toluene-d8	50.000	51.073	-2.1	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.254	-16.9	105	0.00
52 CM	Toluene	50.000	51.047	-2.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	51.031	-2.1	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.636	-9.3	95	0.00
55 T	1,1,2-Trichloroethane	50.000	53.743	-7.5	99	0.00
56 T	Ethyl methacrylate	50.000	57.263	-14.5	98	0.00
57 T	1,3-Dichloropropane	50.000	54.002	-8.0	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.184	-10.9	100	0.00
59 T	2-Hexanone	250.000	297.501	-19.0	104	0.00
60 T	Dibromochloromethane	50.000	54.645	-9.3	94	0.00
61 T	1,2-Dibromoethane	50.000	55.026	-10.1	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.677	-3.4	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	47.000	6.0	91	0.00
65 PM	Chlorobenzene	50.000	49.792	0.4	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.314	-4.6	95	0.00
67 C	Ethyl Benzene	50.000	51.161	-2.3#	92	0.00
68 T	m/p-Xylenes	100.000	101.988	-2.0	93	0.00
69 T	o-Xylene	50.000	51.587	-3.2	93	0.00
70 T	Styrene	50.000	53.700	-7.4	93	0.00
71 P	Bromoform	50.000	55.211	-10.4	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.235	1.5	93	0.00
74 T	N-amyl acetate	50.000	56.270	-12.5	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.996	-4.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	54.758	-9.5	104	0.00
77 T	Bromobenzene	50.000	48.914	2.2	93	0.00
78 T	n-propylbenzene	50.000	50.197	-0.4	93	0.00
79 T	2-Chlorotoluene	50.000	49.322	1.4	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.992	-2.0	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.044	-8.1	99	0.00
82 T	4-Chlorotoluene	50.000	49.993	0.0	94	0.00
83 T	tert-Butylbenzene	50.000	49.784	0.4	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.918	-1.8	93	0.00
85 T	sec-Butylbenzene	50.000	50.624	-1.2	92	0.00
86 T	p-Isopropyltoluene	50.000	50.734	-1.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.612	0.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.627	2.7	92	0.00
89 T	n-Butylbenzene	50.000	50.860	-1.7	92	0.00
90 T	Hexachloroethane	50.000	50.234	-0.5	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.018	-0.0	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.626	-9.3	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.700	0.6	93	0.00
94 T	Hexachlorobutadiene	50.000	45.792	8.4	91	0.00
95 T	Naphthalene	50.000	52.265	-4.5	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.156	1.7	92	0.00

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