

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX113022\
 Data File : VX033121.D
 Acq On : 30 Nov 2022 09:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 01 00:10:00 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	40.612	18.8	79	0.00
3 P	Chloromethane	50.000	42.728	14.5	85	0.00
4 C	Vinyl Chloride	50.000	45.103	9.8#	87	0.00
5 T	Bromomethane	50.000	47.850	4.3	96	0.01
6 T	Chloroethane	50.000	46.652	6.7	86	0.00
7 T	Trichlorofluoromethane	50.000	47.454	5.1	91	0.00
8 T	Diethyl Ether	50.000	54.785	-9.6	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.377	3.2	91	0.00
10 T	Methyl Iodide	50.000	38.633	22.7	67	0.00
11 T	Tert butyl alcohol	250.000	280.751	-12.3	106	0.05
12 CM	1,1-Dichloroethene	50.000	49.163	1.7#	92	0.00
13 T	Acrolein	250.000	315.570	-26.2#	124	0.00
14 T	Allyl chloride	50.000	51.520	-3.0	96	0.00
15 T	Acrylonitrile	250.000	272.151	-8.9	104	0.00
16 T	Acetone	250.000	272.970	-9.2	102	0.01
17 T	Carbon Disulfide	50.000	42.908	14.2	84	0.00
18 T	Methyl Acetate	50.000	55.230	-10.5	107	0.00
19 T	Methyl tert-butyl Ether	50.000	55.944	-11.9	103	0.00
20 T	Methylene Chloride	50.000	54.474	-8.9	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.199	3.6	92	0.00
22 T	Diisopropyl ether	50.000	56.030	-12.1	100	0.00
23 T	Vinyl Acetate	250.000	280.746	-12.3	100	0.00
24 P	1,1-Dichloroethane	50.000	51.949	-3.9	98	0.00
25 T	2-Butanone	250.000	277.625	-11.1	103	0.00
26 T	2,2-Dichloropropane	50.000	52.234	-4.5	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.582	-7.2	98	0.00
28 T	Bromochloromethane	50.000	56.393	-12.8	103	0.00
29 T	Tetrahydrofuran	250.000	270.199	-8.1	103	0.00
30 C	Chloroform	50.000	53.730	-7.5#	98	-0.01
31 T	Cyclohexane	50.000	47.222	5.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.370	-2.7	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.585	0.8	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	45.932	8.1	94	0.00
36 T	1,1-Dichloropropene	50.000	47.089	5.8	90	0.00
37 T	Ethyl Acetate	50.000	52.971	-5.9	101	0.00
38 T	Carbon Tetrachloride	50.000	48.334	3.3	92	0.00
39 T	Methylcyclohexane	50.000	46.641	6.7	88	0.00
40 TM	Benzene	50.000	50.374	-0.7	96	0.00
41 T	Methacrylonitrile	50.000	53.906	-7.8	102	0.00
42 TM	1,2-Dichloroethane	50.000	53.627	-7.3	101	0.00
43 T	Isopropyl Acetate	50.000	54.169	-8.3	102	0.00
44 TM	Trichloroethene	50.000	48.850	2.3	92	0.00
45 C	1,2-Dichloropropane	50.000	53.025	-6.0#	99	0.00
46 T	Dibromomethane	50.000	52.627	-5.3	101	0.00
47 T	Bromodichloromethane	50.000	54.262	-8.5	101	0.00
48 T	Methyl methacrylate	50.000	53.825	-7.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1139.260	-13.9	109	0.05
50 S	Toluene-d8	50.000	44.668	10.7	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.822	-9.9	103	0.00
52 CM	Toluene	50.000	50.898	-1.8#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	52.711	-5.4	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.580	-11.2	101	0.00
55 T	1,1,2-Trichloroethane	50.000	53.574	-7.1	102	0.00
56 T	Ethyl methacrylate	50.000	56.823	-13.6	101	0.00
57 T	1,3-Dichloropropane	50.000	53.236	-6.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.482	-7.8	101	0.00
59 T	2-Hexanone	250.000	277.542	-11.0	101	0.00
60 T	Dibromochloromethane	50.000	56.494	-13.0	101	0.00
61 T	1,2-Dibromoethane	50.000	54.225	-8.5	100	0.00
62 S	4-Bromofluorobenzene	50.000	46.645	6.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	44.995	10.0	89	0.00
65 PM	Chlorobenzene	50.000	50.221	-0.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.887	-7.8	101	0.00
67 C	Ethyl Benzene	50.000	50.503	-1.0#	94	0.00
68 T	m/p-Xylenes	100.000	101.623	-1.6	95	0.00
69 T	o-Xylene	50.000	52.008	-4.0	97	0.00
70 T	Styrene	50.000	54.119	-8.2	97	0.00
71 P	Bromoform	50.000	56.046	-12.1	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	48.338	3.3	94	0.00
74 T	N-amyl acetate	50.000	54.061	-8.1	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.517	-3.0	103	0.00
76 T	1,2,3-Trichloropropane	50.000	53.594	-7.2	106	0.00
77 T	Bromobenzene	50.000	49.203	1.6	97	0.00
78 T	n-propylbenzene	50.000	49.132	1.7	94	0.00
79 T	2-Chlorotoluene	50.000	49.093	1.8	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.929	0.1	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.154	-10.3	104	0.00
82 T	4-Chlorotoluene	50.000	49.358	1.3	96	0.00
83 T	tert-Butylbenzene	50.000	49.439	1.1	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.102	-0.2	95	0.00
85 T	sec-Butylbenzene	50.000	49.253	1.5	93	0.00
86 T	p-Isopropyltoluene	50.000	50.021	-0.0	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.960	0.1	99	0.00
88 T	1,4-Dichlorobenzene	50.000	49.610	0.8	98	0.00
89 T	n-Butylbenzene	50.000	50.540	-1.1	95	0.00
90 T	Hexachloroethane	50.000	51.050	-2.1	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.354	-0.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.051	-6.1	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.479	-3.0	100	0.00
94 T	Hexachlorobutadiene	50.000	46.345	7.3	95	0.00
95 T	Naphthalene	50.000	52.645	-5.3	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.652	-3.3	100	0.00

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