

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX062322\
 Data File : VX029758.D
 Acq On : 23 Jun 2022 20:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 24 05:42:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	54.304	-8.6	86	0.00
3 P	Chloromethane	50.000	44.580	10.8	78	0.00
4 C	Vinyl Chloride	50.000	51.770	-3.5#	86	0.00
5 T	Bromomethane	50.000	38.692	22.6	71	0.00
6 T	Chloroethane	50.000	49.944	0.1	83	0.00
7 T	Trichlorofluoromethane	50.000	51.816	-3.6	86	0.00
8 T	Diethyl Ether	50.000	50.946	-1.9	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.025	-6.0	90	0.00
10 T	Methyl Iodide	50.000	46.264	7.5	79	0.00
11 T	Tert butyl alcohol	250.000	233.672	6.5	83	0.00
12 CM	1,1-Dichloroethene	50.000	55.447	-10.9#	93	0.00
13 T	Acrolein	250.000	230.032	8.0	83	0.00
14 T	Allyl chloride	50.000	51.090	-2.2	85	0.00
15 T	Acrylonitrile	250.000	266.835	-6.7	88	0.00
16 T	Acetone	250.000	241.924	3.2	87	0.00
17 T	Carbon Disulfide	50.000	52.860	-5.7	88	0.00
18 T	Methyl Acetate	50.000	52.718	-5.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	53.352	-6.7	89	0.00
20 T	Methylene Chloride	50.000	53.332	-6.7	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.575	-9.2	90	0.00
22 T	Diisopropyl ether	50.000	51.999	-4.0	87	0.00
23 T	Vinyl Acetate	250.000	262.450	-5.0	84	0.00
24 P	1,1-Dichloroethane	50.000	52.887	-5.8	89	0.00
25 T	2-Butanone	250.000	257.620	-3.0	86	0.00
26 T	2,2-Dichloropropane	50.000	42.016	16.0	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.385	-8.8	91	0.00
28 T	Bromochloromethane	50.000	50.527	-1.1	86	0.00
29 T	Tetrahydrofuran	250.000	255.920	-2.4	85	0.00
30 C	Chloroform	50.000	52.738	-5.5#	88	0.00
31 T	Cyclohexane	50.000	52.397	-4.8	88	0.00
32 T	1,1,1-Trichloroethane	50.000	51.848	-3.7	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.180	7.6	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	50.195	-0.4	84	0.00
36 T	1,1-Dichloropropene	50.000	52.599	-5.2	88	0.00
37 T	Ethyl Acetate	50.000	52.757	-5.5	85	0.00
38 T	Carbon Tetrachloride	50.000	53.245	-6.5	87	0.00
39 T	Methylcyclohexane	50.000	53.222	-6.4	87	0.00
40 TM	Benzene	50.000	53.851	-7.7	90	0.00
41 T	Methacrylonitrile	50.000	54.125	-8.3	86	0.00
42 TM	1,2-Dichloroethane	50.000	50.214	-0.4	85	0.00
43 T	Isopropyl Acetate	50.000	51.584	-3.2	83	0.00
44 TM	Trichloroethene	50.000	54.498	-9.0	92	0.00
45 C	1,2-Dichloropropane	50.000	54.088	-8.2#	91	0.00
46 T	Dibromomethane	50.000	54.821	-9.6	90	0.00
47 T	Bromodichloromethane	50.000	53.335	-6.7	87	0.00
48 T	Methyl methacrylate	50.000	52.968	-5.9	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1021.880	-2.2	86	0.00
50 S	Toluene-d8	50.000	50.145	-0.3	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.113	-5.2	86	0.00
52 CM	Toluene	50.000	54.532	-9.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	54.028	-8.1	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.863	-7.7	84	0.00
55 T	1,1,2-Trichloroethane	50.000	54.426	-8.9	89	0.00
56 T	Ethyl methacrylate	50.000	55.573	-11.1	88	0.00
57 T	1,3-Dichloropropane	50.000	53.230	-6.5	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.632	-1.5	81	0.00
59 T	2-Hexanone	250.000	265.633	-6.3	86	0.00
60 T	Dibromochloromethane	50.000	54.691	-9.4	87	0.00
61 T	1,2-Dibromoethane	50.000	54.630	-9.3	88	0.00
62 S	4-Bromofluorobenzene	50.000	51.024	-2.0	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	55.321	-10.6	93	0.00
65 PM	Chlorobenzene	50.000	55.233	-10.5	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.712	-9.4	88	0.00
67 C	Ethyl Benzene	50.000	54.382	-8.8#	89	0.00
68 T	m/p-Xylenes	100.000	110.319	-10.3	91	0.00
69 T	o-Xylene	50.000	54.517	-9.0	90	0.00
70 T	Styrene	50.000	56.455	-12.9	90	0.00
71 P	Bromoform	50.000	55.539	-11.1	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	52.836	-5.7	89	0.00
74 T	N-amyl acetate	50.000	52.555	-5.1	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.719	-3.4	88	0.00
76 T	1,2,3-Trichloropropane	50.000	51.233	-2.5	85	0.00
77 T	Bromobenzene	50.000	54.459	-8.9	91	0.00
78 T	n-propylbenzene	50.000	53.060	-6.1	88	0.00
79 T	2-Chlorotoluene	50.000	52.354	-4.7	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.004	-6.0	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.582	0.8	76	0.00
82 T	4-Chlorotoluene	50.000	52.218	-4.4	89	0.00
83 T	tert-Butylbenzene	50.000	52.783	-5.6	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.494	-7.0	89	0.00
85 T	sec-Butylbenzene	50.000	53.304	-6.6	88	0.00
86 T	p-Isopropyltoluene	50.000	53.831	-7.7	88	0.00
87 T	1,3-Dichlorobenzene	50.000	54.473	-8.9	90	0.00
88 T	1,4-Dichlorobenzene	50.000	53.740	-7.5	89	0.00
89 T	n-Butylbenzene	50.000	53.186	-6.4	86	0.00
90 T	Hexachloroethane	50.000	55.792	-11.6	86	0.00
91 T	1,2-Dichlorobenzene	50.000	54.616	-9.2	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.005	-2.0	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.457	-10.9	89	0.00
94 T	Hexachlorobutadiene	50.000	50.465	-0.9	82	0.00
95 T	Naphthalene	50.000	58.590	-17.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.414	-12.8	93	0.00

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