

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX061522\
 Data File : VX029502.D
 Acq On : 15 Jun 2022 10:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 15:37:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	47.880	4.2	85	0.00
3 P	Chloromethane	50.000	54.752	-9.5	103	0.00
4 C	Vinyl Chloride	50.000	48.239	3.5#	86	0.00
5 T	Bromomethane	50.000	40.328	19.3	76	0.00
6 T	Chloroethane	50.000	71.401	-42.8#	115	0.00
7 T	Trichlorofluoromethane	50.000	47.681	4.6	85	0.00
8 T	Diethyl Ether	50.000	48.765	2.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.676	0.6	91	0.00
10 T	Methyl Iodide	50.000	37.433	25.1#	66	0.00
11 T	Tert butyl alcohol	250.000	190.639	23.7	69	0.00
12 CM	1,1-Dichloroethene	50.000	48.495	3.0#	87	0.00
13 T	Acrolein	250.000	215.987	13.6	82	0.00
14 T	Allyl chloride	50.000	48.759	2.5	87	0.00
15 T	Acrylonitrile	250.000	233.033	6.8	83	0.00
16 T	Acetone	250.000	293.756	-17.5	109	0.00
17 T	Carbon Disulfide	50.000	46.357	7.3	83	0.00
18 T	Methyl Acetate	50.000	47.702	4.6	87	0.00
19 T	Methyl tert-butyl Ether	50.000	51.003	-2.0	90	0.00
20 T	Methylene Chloride	50.000	46.614	6.8	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.272	3.5	88	0.00
22 T	Diisopropyl ether	50.000	50.659	-1.3	88	0.00
23 T	Vinyl Acetate	250.000	256.026	-2.4	85	0.00
24 P	1,1-Dichloroethane	50.000	49.296	1.4	87	0.00
25 T	2-Butanone	250.000	250.680	-0.3	88	0.00
26 T	2,2-Dichloropropane	50.000	55.795	-11.6	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.965	4.1	88	0.00
28 T	Bromochloromethane	50.000	52.288	-4.6	94	0.00
29 T	Tetrahydrofuran	250.000	237.204	5.1	82	0.00
30 C	Chloroform	50.000	48.718	2.6#	88	0.00
31 T	Cyclohexane	50.000	49.028	1.9	88	0.00
32 T	1,1,1-Trichloroethane	50.000	49.544	0.9	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.118	5.8	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	46.661	6.7	92	0.00
36 T	1,1-Dichloropropene	50.000	50.203	-0.4	87	0.00
37 T	Ethyl Acetate	50.000	49.489	1.0	83	0.00
38 T	Carbon Tetrachloride	50.000	47.747	4.5	83	0.00
39 T	Methylcyclohexane	50.000	53.697	-7.4	93	0.00
40 TM	Benzene	50.000	49.346	1.3	86	0.00
41 T	Methacrylonitrile	50.000	52.338	-4.7	87	0.00
42 TM	1,2-Dichloroethane	50.000	48.913	2.2	85	0.00
43 T	Isopropyl Acetate	50.000	51.064	-2.1	87	0.00
44 TM	Trichloroethene	50.000	51.565	-3.1	93	0.00
45 C	1,2-Dichloropropane	50.000	50.649	-1.3#	89	0.00
46 T	Dibromomethane	50.000	49.907	0.2	87	0.00
47 T	Bromodichloromethane	50.000	51.250	-2.5	87	0.00
48 T	Methyl methacrylate	50.000	50.476	-1.0	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	864.418	13.6	72	-0.01
50 S	Toluene-d8	50.000	44.560	10.9	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.805	-1.1	84	0.00
52 CM	Toluene	50.000	50.996	-2.0#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	50.162	-0.3	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.601	-7.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	50.062	-0.1	86	0.00
56 T	Ethyl methacrylate	50.000	54.170	-8.3	87	0.00
57 T	1,3-Dichloropropane	50.000	49.884	0.2	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.643	1.7	82	0.00
59 T	2-Hexanone	250.000	258.274	-3.3	84	0.00
60 T	Dibromochloromethane	50.000	51.197	-2.4	85	0.00
61 T	1,2-Dibromoethane	50.000	49.886	0.2	85	0.00
62 S	4-Bromofluorobenzene	50.000	47.489	5.0	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	53.245	-6.5	91	0.00
65 PM	Chlorobenzene	50.000	50.845	-1.7	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.948	-3.9	85	0.00
67 C	Ethyl Benzene	50.000	52.713	-5.4#	88	0.00
68 T	m/p-Xylenes	100.000	106.702	-6.7	88	0.00
69 T	o-Xylene	50.000	54.136	-8.3	89	0.00
70 T	Styrene	50.000	54.337	-8.7	89	0.00
71 P	Bromoform	50.000	52.003	-4.0	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	51.618	-3.2	89	0.00
74 T	N-amyl acetate	50.000	52.198	-4.4	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.808	4.4	85	0.00
76 T	1,2,3-Trichloropropane	50.000	49.931	0.1	86	0.00
77 T	Bromobenzene	50.000	49.728	0.5	88	0.00
78 T	n-propylbenzene	50.000	52.715	-5.4	89	0.00
79 T	2-Chlorotoluene	50.000	51.274	-2.5	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.858	-3.7	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.109	7.8	81	0.00
82 T	4-Chlorotoluene	50.000	50.854	-1.7	88	0.00
83 T	tert-Butylbenzene	50.000	52.031	-4.1	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.311	-4.6	89	0.00
85 T	sec-Butylbenzene	50.000	54.443	-8.9	92	0.00
86 T	p-Isopropyltoluene	50.000	54.869	-9.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.062	-2.1	89	0.00
88 T	1,4-Dichlorobenzene	50.000	49.890	0.2	89	0.00
89 T	n-Butylbenzene	50.000	57.299	-14.6	96	0.00
90 T	Hexachloroethane	50.000	47.095	5.8	81	0.00
91 T	1,2-Dichlorobenzene	50.000	50.489	-1.0	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.751	0.5	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.868	-11.7	96	0.00
94 T	Hexachlorobutadiene	50.000	56.796	-13.6	101	0.00
95 T	Naphthalene	50.000	55.310	-10.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.954	-9.9	94	0.00

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