

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX050422\
 Data File : VX028518.D
 Acq On : 04 May 2022 10:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 05 03:16:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	65.418	-30.8#	152	0.00
3 P	Chloromethane	50.000	61.728	-23.5	127	0.00
4 C	Vinyl Chloride	50.000	48.703	2.6#	112	0.00
5 T	Bromomethane	50.000	54.542	-9.1	102	0.00
6 T	Chloroethane	50.000	49.363	1.3	103	0.00
7 T	Trichlorofluoromethane	50.000	41.448	17.1	95	0.00
8 T	Diethyl Ether	50.000	55.071	-10.1	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	63.157	-26.3#	162	0.00
10 T	Methyl Iodide	50.000	60.440	-20.9	143	0.00
11 T	Tert butyl alcohol	250.000	256.942	-2.8	114	0.00
12 CM	1,1-Dichloroethene	50.000	58.166	-16.3#	148	0.00
13 T	Acrolein	250.000	209.644	16.1	80	0.00
14 T	Allyl chloride	50.000	51.393	-2.8	115	0.00
15 T	Acrylonitrile	250.000	282.006	-12.8	121	0.00
16 T	Acetone	250.000	304.180	-21.7	136	0.00
17 T	Carbon Disulfide	50.000	47.694	4.6	111	0.00
18 T	Methyl Acetate	50.000	56.800	-13.6	131	0.00
19 T	Methyl tert-butyl Ether	50.000	56.129	-12.3	117	0.00
20 T	Methylene Chloride	50.000	57.330	-14.7	136	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.010	2.0	106	0.00
22 T	Diisopropyl ether	50.000	52.382	-4.8	113	0.00
23 T	Vinyl Acetate	250.000	263.442	-5.4	110	0.00
24 P	1,1-Dichloroethane	50.000	53.504	-7.0	122	0.00
25 T	2-Butanone	250.000	257.562	-3.0	111	0.00
26 T	2,2-Dichloropropane	50.000	46.044	7.9	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.559	-5.1	115	0.00
28 T	Bromochloromethane	50.000	44.090	11.8	92	0.00
29 T	Tetrahydrofuran	250.000	249.027	0.4	108	0.00
30 C	Chloroform	50.000	51.379	-2.8#	110	0.00
31 T	Cyclohexane	50.000	44.614	10.8	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.388	1.2	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.935	6.1	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	52.571	-5.1	107	0.00
36 T	1,1-Dichloropropene	50.000	50.472	-0.9	104	0.00
37 T	Ethyl Acetate	50.000	54.804	-9.6	112	0.00
38 T	Carbon Tetrachloride	50.000	51.822	-3.6	103	0.00
39 T	Methylcyclohexane	50.000	46.031	7.9	94	0.00
40 TM	Benzene	50.000	52.634	-5.3	106	0.00
41 T	Methacrylonitrile	50.000	55.673	-11.3	114	0.00
42 TM	1,2-Dichloroethane	50.000	51.596	-3.2	105	0.00
43 T	Isopropyl Acetate	50.000	53.420	-6.8	111	0.00
44 TM	Trichloroethene	50.000	55.309	-10.6	113	0.00
45 C	1,2-Dichloropropane	50.000	55.014	-10.0#	113	0.00
46 T	Dibromomethane	50.000	54.917	-9.8	114	0.00
47 T	Bromodichloromethane	50.000	55.711	-11.4	111	0.00
48 T	Methyl methacrylate	50.000	54.327	-8.7	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1005.659	-0.6	100	0.00
50 S	Toluene-d8	50.000	48.317	3.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.429	-10.6	113	0.00
52 CM	Toluene	50.000	51.386	-2.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	55.545	-11.1	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.690	-9.4	109	0.00
55 T	1,1,2-Trichloroethane	50.000	57.049	-14.1	116	0.00
56 T	Ethyl methacrylate	50.000	58.438	-16.9	115	0.00
57 T	1,3-Dichloropropane	50.000	56.019	-12.0	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.081	-7.6	102	0.00
59 T	2-Hexanone	250.000	274.957	-10.0	111	0.00
60 T	Dibromochloromethane	50.000	58.418	-16.8	113	0.00
61 T	1,2-Dibromoethane	50.000	55.653	-11.3	109	0.00
62 S	4-Bromofluorobenzene	50.000	50.052	-0.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	55.410	-10.8	113	0.00
65 PM	Chlorobenzene	50.000	54.739	-9.5	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.874	-15.7	113	0.00
67 C	Ethyl Benzene	50.000	54.760	-9.5#	105	0.00
68 T	m/p-Xylenes	100.000	108.786	-8.8	102	0.00
69 T	o-Xylene	50.000	54.197	-8.4	104	0.00
70 T	Styrene	50.000	56.917	-13.8	106	0.00
71 P	Bromoform	50.000	53.868	-7.7	119	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	56.338	-12.7	105	0.00
74 T	N-ethyl acetate	50.000	59.598	-19.2	111	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.955	-17.9	112	0.00
76 T	1,2,3-Trichloropropane	50.000	60.569	-21.1	111	0.00
77 T	Bromobenzene	50.000	56.971	-13.9	108	0.00
78 T	n-propylbenzene	50.000	57.445	-14.9	104	0.00
79 T	2-Chlorotoluene	50.000	55.291	-10.6	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.851	-11.7	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.953	-15.9	104	0.00
82 T	4-Chlorotoluene	50.000	55.718	-11.4	102	0.00
83 T	tert-Butylbenzene	50.000	56.154	-12.3	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.573	-13.1	101	0.00
85 T	sec-Butylbenzene	50.000	55.721	-11.4	101	0.00
86 T	p-Isopropyltoluene	50.000	55.934	-11.9	99	0.00
87 T	1,3-Dichlorobenzene	50.000	57.642	-15.3	105	0.00
88 T	1,4-Dichlorobenzene	50.000	55.013	-10.0	102	0.00
89 T	n-Butylbenzene	50.000	56.081	-12.2	99	0.00
90 T	Hexachloroethane	50.000	53.459	-6.9	102	0.00
91 T	1,2-Dichlorobenzene	50.000	57.634	-15.3	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.813	-15.6	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	61.544	-23.1	114	0.00
94 T	Hexachlorobutadiene	50.000	57.298	-14.6	110	0.00
95 T	Naphthalene	50.000	63.077	-26.2#	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	62.964	-25.9#	115	0.00

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