

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX050222\
 Data File : VX028489.D
 Acq On : 02 May 2022 21:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 03 04:55:06 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	61.362	-22.7	148	0.00
3 P	Chloromethane	50.000	58.575	-17.2	125	0.00
4 C	Vinyl Chloride	50.000	47.858	4.3#	114	0.00
5 T	Bromomethane	50.000	53.828	-7.7	105	0.00
6 T	Chloroethane	50.000	48.187	3.6	105	0.00
7 T	Trichlorofluoromethane	50.000	40.816	18.4	97	0.00
8 T	Diethyl Ether	50.000	52.459	-4.9	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.063	-14.1	151	0.00
10 T	Methyl Iodide	50.000	51.684	-3.4	124	0.00
11 T	Tert butyl alcohol	250.000	245.915	1.6	113	0.01
12 CM	1,1-Dichloroethene	50.000	54.516	-9.0#	144	0.00
13 T	Acrolein	250.000	252.772	-1.1	100	0.00
14 T	Allyl chloride	50.000	47.499	5.0	110	0.00
15 T	Acrylonitrile	250.000	267.197	-6.9	118	0.00
16 T	Acetone	250.000	288.082	-15.2	134	0.00
17 T	Carbon Disulfide	50.000	38.761	22.5	93	0.00
18 T	Methyl Acetate	50.000	52.670	-5.3	126	0.00
19 T	Methyl tert-butyl Ether	50.000	52.202	-4.4	113	0.00
20 T	Methylene Chloride	50.000	52.866	-5.7	130	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.892	4.2	108	0.00
22 T	Diisopropyl ether	50.000	49.362	1.3	110	0.00
23 T	Vinyl Acetate	250.000	245.570	1.8	106	0.00
24 P	1,1-Dichloroethane	50.000	50.867	-1.7	120	0.00
25 T	2-Butanone	250.000	247.156	1.1	110	0.00
26 T	2,2-Dichloropropane	50.000	39.685	20.6	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.779	0.4	113	0.00
28 T	Bromochloromethane	50.000	42.912	14.2	93	0.00
29 T	Tetrahydrofuran	250.000	239.646	4.1	108	0.00
30 C	Chloroform	50.000	49.045	1.9#	109	0.00
31 T	Cyclohexane	50.000	43.396	13.2	97	0.00
32 T	1,1,1-Trichloroethane	50.000	47.130	5.7	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.266	11.5	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	47.440	5.1	104	0.00
36 T	1,1-Dichloropropene	50.000	46.510	7.0	104	0.00
37 T	Ethyl Acetate	50.000	49.209	1.6	109	0.00
38 T	Carbon Tetrachloride	50.000	46.625	6.8	100	0.00
39 T	Methylcyclohexane	50.000	41.715	16.6	92	0.00
40 TM	Benzene	50.000	49.136	1.7	107	0.00
41 T	Methacrylonitrile	50.000	51.013	-2.0	113	0.00
42 TM	1,2-Dichloroethane	50.000	46.743	6.5	103	0.00
43 T	Isopropyl Acetate	50.000	48.082	3.8	108	0.00
44 TM	Trichloroethene	50.000	50.196	-0.4	111	0.00
45 C	1,2-Dichloropropane	50.000	49.957	0.1#	111	0.00
46 T	Dibromomethane	50.000	50.176	-0.4	112	0.00
47 T	Bromodichloromethane	50.000	48.570	2.9	105	0.00
48 T	Methyl methacrylate	50.000	48.729	2.5	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	965.997	3.4	104	0.00
50 S	Toluene-d8	50.000	44.470	11.1	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.223	-0.9	112	0.00
52 CM	Toluene	50.000	48.031	3.9#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	47.625	4.8	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.617	4.8	102	0.00
55 T	1,1,2-Trichloroethane	50.000	52.162	-4.3	115	0.00
56 T	Ethyl methacrylate	50.000	52.771	-5.5	112	0.00
57 T	1,3-Dichloropropane	50.000	50.843	-1.7	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.147	-1.3	104	0.00
59 T	2-Hexanone	250.000	256.988	-2.8	112	0.00
60 T	Dibromochloromethane	50.000	50.544	-1.1	106	0.00
61 T	1,2-Dibromoethane	50.000	49.733	0.5	105	0.00
62 S	4-Bromofluorobenzene	50.000	45.532	8.9	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.901	0.2	110	0.00
65 PM	Chlorobenzene	50.000	50.423	-0.8	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.032	-4.1	110	0.00
67 C	Ethyl Benzene	50.000	51.106	-2.2#	105	0.00
68 T	m/p-Xylenes	100.000	101.144	-1.1	102	0.00
69 T	o-Xylene	50.000	50.592	-1.2	104	0.00
70 T	Styrene	50.000	53.212	-6.4	107	0.00
71 P	Bromoform	50.000	45.705	8.6	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.789	-1.6	106	0.00
74 T	N-ethyl acetate	50.000	54.141	-8.3	112	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.902	-5.8	112	0.00
76 T	1,2,3-Trichloropropane	50.000	53.317	-6.6	109	0.00
77 T	Bromobenzene	50.000	50.960	-1.9	108	0.00
78 T	n-propylbenzene	50.000	51.014	-2.0	103	0.00
79 T	2-Chlorotoluene	50.000	49.680	0.6	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.145	-0.3	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.316	1.4	99	0.00
82 T	4-Chlorotoluene	50.000	50.158	-0.3	102	0.00
83 T	tert-Butylbenzene	50.000	50.233	-0.5	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.721	-1.4	101	0.00
85 T	sec-Butylbenzene	50.000	49.502	1.0	100	0.00
86 T	p-Isopropyltoluene	50.000	49.412	1.2	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.424	-2.8	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.977	0.0	104	0.00
89 T	n-Butylbenzene	50.000	48.403	3.2	95	0.00
90 T	Hexachloroethane	50.000	45.518	9.0	96	0.00
91 T	1,2-Dichlorobenzene	50.000	51.754	-3.5	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.790	-1.6	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.331	-4.7	109	0.00
94 T	Hexachlorobutadiene	50.000	47.126	5.7	101	0.00
95 T	Naphthalene	50.000	55.635	-11.3	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.383	-8.8	111	0.00

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