

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
 Data File : VX028748.D
 Acq On : 17 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 17 16:23:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	46.958	6.1	92	0.00
3 P	Chloromethane	50.000	45.718	8.6	95	0.00
4 C	Vinyl Chloride	50.000	47.521	5.0#	95	0.00
5 T	Bromomethane	50.000	45.351	9.3	89	0.00
6 T	Chloroethane	50.000	50.985	-2.0	98	0.00
7 T	Trichlorofluoromethane	50.000	52.592	-5.2	104	0.00
8 T	Diethyl Ether	50.000	53.011	-6.0	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.096	1.8	99	0.00
10 T	Methyl Iodide	50.000	42.460	15.1	81	0.00
11 T	Tert butyl alcohol	250.000	220.476	11.8	91	0.01
12 CM	1,1-Dichloroethene	50.000	48.762	2.5#	98	0.00
13 T	Acrolein	250.000	237.708	4.9	107	0.00
14 T	Allyl chloride	50.000	49.079	1.8	97	0.00
15 T	Acrylonitrile	250.000	240.462	3.8	96	0.00
16 T	Acetone	250.000	227.392	9.0	95	0.00
17 T	Carbon Disulfide	50.000	46.961	6.1	92	0.00
18 T	Methyl Acetate	50.000	48.265	3.5	99	0.00
19 T	Methyl tert-butyl Ether	50.000	49.299	1.4	97	0.00
20 T	Methylene Chloride	50.000	47.005	6.0	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.495	3.0	95	0.00
22 T	Diisopropyl ether	50.000	49.638	0.7	98	0.00
23 T	Vinyl Acetate	250.000	252.856	-1.1	97	0.00
24 P	1,1-Dichloroethane	50.000	49.286	1.4	97	0.00
25 T	2-Butanone	250.000	237.290	5.1	95	0.00
26 T	2,2-Dichloropropane	50.000	50.191	-0.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.101	3.8	96	0.00
28 T	Bromochloromethane	50.000	47.327	5.3	109	0.00
29 T	Tetrahydrofuran	250.000	236.532	5.4	95	0.00
30 C	Chloroform	50.000	49.411	1.2#	97	0.00
31 T	Cyclohexane	50.000	48.455	3.1	95	0.00
32 T	1,1,1-Trichloroethane	50.000	49.563	0.9	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.467	-0.9	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	52.881	-5.8	103	0.00
36 T	1,1-Dichloropropene	50.000	49.986	0.0	96	0.00
37 T	Ethyl Acetate	50.000	50.172	-0.3	94	0.00
38 T	Carbon Tetrachloride	50.000	51.022	-2.0	95	0.00
39 T	Methylcyclohexane	50.000	53.938	-7.9	101	0.00
40 TM	Benzene	50.000	49.798	0.4	96	0.00
41 T	Methacrylonitrile	50.000	50.451	-0.9	99	0.00
42 TM	1,2-Dichloroethane	50.000	50.583	-1.2	98	0.00
43 T	Isopropyl Acetate	50.000	50.933	-1.9	97	0.00
44 TM	Trichloroethene	50.000	50.745	-1.5	96	0.00
45 C	1,2-Dichloropropane	50.000	51.172	-2.3#	99	0.00
46 T	Dibromomethane	50.000	50.689	-1.4	98	0.00
47 T	Bromodichloromethane	50.000	52.263	-4.5	97	0.00
48 T	Methyl methacrylate	50.000	51.559	-3.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	959.655	4.0	95	0.00
50 S	Toluene-d8	50.000	52.571	-5.1	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.310	-1.7	97	0.00
52 CM	Toluene	50.000	50.510	-1.0#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	47.749	4.5	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.140	-6.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.652	-1.3	96	0.00
56 T	Ethyl methacrylate	50.000	51.997	-4.0	96	0.00
57 T	1,3-Dichloropropane	50.000	50.387	-0.8	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.638	-1.1	99	0.00
59 T	2-Hexanone	250.000	256.629	-2.7	95	0.00
60 T	Dibromochloromethane	50.000	53.880	-7.8	96	0.00
61 T	1,2-Dibromoethane	50.000	51.048	-2.1	96	0.00
62 S	4-Bromofluorobenzene	50.000	53.863	-7.7	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	46.021	8.0	96	0.00
65 PM	Chlorobenzene	50.000	50.361	-0.7	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.771	-5.5	109	0.00
67 C	Ethyl Benzene	50.000	50.308	-0.6#	104	0.00
68 T	m/p-Xylenes	100.000	107.330	-7.3	110	0.00
69 T	o-Xylene	50.000	50.373	-0.7	105	0.00
70 T	Styrene	50.000	52.146	-4.3	103	0.00
71 P	Bromoform	50.000	48.383	3.2	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.135	1.7	96	0.00
74 T	N-ethyl acetate	50.000	52.693	-5.4	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.471	3.1	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.291	1.4	98	0.00
77 T	Bromobenzene	50.000	49.244	1.5	96	0.00
78 T	n-propylbenzene	50.000	50.503	-1.0	97	0.00
79 T	2-Chlorotoluene	50.000	48.451	3.1	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.992	-2.0	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.154	7.7	95	0.00
82 T	4-Chlorotoluene	50.000	49.012	2.0	96	0.00
83 T	tert-Butylbenzene	50.000	51.691	-3.4	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.565	-1.1	97	0.00
85 T	sec-Butylbenzene	50.000	53.033	-6.1	102	0.00
86 T	p-Isopropyltoluene	50.000	54.188	-8.4	101	0.00
87 T	1,3-Dichlorobenzene	50.000	49.554	0.9	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.679	2.6	97	0.00
89 T	n-Butylbenzene	50.000	55.622	-11.2	102	0.00
90 T	Hexachloroethane	50.000	55.162	-10.3	102	0.00
91 T	1,2-Dichlorobenzene	50.000	49.665	0.7	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.439	1.1	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.375	-6.8	102	0.00
94 T	Hexachlorobutadiene	50.000	55.636	-11.3	107	0.00
95 T	Naphthalene	50.000	52.183	-4.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.923	-3.8	101	0.00

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