

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010422\
 Data File : VX026264.D
 Acq On : 04 Jan 2022 11:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 05 06:06:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 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	164	0.00
2 T	Dichlorodifluoromethane	50.000	54.373	-8.7	171	0.00
3 P	Chloromethane	50.000	45.178	9.6	147	0.00
4 C	Vinyl Chloride	50.000	45.745	8.5#	149	0.00
5 T	Bromomethane	50.000	42.020	16.0	133	0.00
6 T	Chloroethane	50.000	41.020	18.0	139	0.00
7 T	Trichlorofluoromethane	50.000	44.547	10.9	142	0.00
8 T	Diethyl Ether	50.000	46.241	7.5	147	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.880	-3.8	168	0.00
10 T	Methyl Iodide	50.000	50.154	-0.3	157	0.00
11 T	Tert butyl alcohol	250.000	219.282	12.3	154	-0.02
12 CM	1,1-Dichloroethene	50.000	51.867	-3.7#	169	0.00
13 T	Acrolein	250.000	331.689	-32.7#	239	0.00
14 T	Allyl chloride	50.000	50.136	-0.3	162	0.00
15 T	Acrylonitrile	250.000	246.479	1.4	159	0.00
16 T	Acetone	250.000	264.675	-5.9	179	-0.01
17 T	Carbon Disulfide	50.000	49.749	0.5	163	0.00
18 T	Methyl Acetate	50.000	49.587	0.8	161	0.00
19 T	Methyl tert-butyl Ether	50.000	55.713	-11.4	178	0.00
20 T	Methylene Chloride	50.000	49.902	0.2	159	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.063	-2.1	169	0.00
22 T	Diisopropyl ether	50.000	51.838	-3.7	164	-0.01
23 T	Vinyl Acetate	250.000	264.059	-5.6	163	0.00
24 P	1,1-Dichloroethane	50.000	52.981	-6.0	170	0.00
25 T	2-Butanone	250.000	256.008	-2.4	166	-0.01
26 T	2,2-Dichloropropane	50.000	57.554	-15.1	184	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.034	-4.1	167	0.00
28 T	Bromochloromethane	50.000	49.054	1.9	162	0.00
29 T	Tetrahydrofuran	250.000	241.901	3.2	154	-0.01
30 C	Chloroform	50.000	51.295	-2.6#	166	-0.01
31 T	Cyclohexane	50.000	52.493	-5.0	167	0.00
32 T	1,1,1-Trichloroethane	50.000	54.089	-8.2	173	-0.01
33 S	1,2-Dichloroethane-d4	50.000	53.609	-7.2	190	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	165	0.00
35 S	Dibromofluoromethane	50.000	52.572	-5.1	183	0.00
36 T	1,1-Dichloropropene	50.000	52.527	-5.1	167	0.00
37 T	Ethyl Acetate	50.000	50.731	-1.5	158	-0.01
38 T	Carbon Tetrachloride	50.000	50.104	-0.2	160	0.00
39 T	Methylcyclohexane	50.000	54.889	-9.8	173	0.00
40 TM	Benzene	50.000	50.668	-1.3	162	0.00
41 T	Methacrylonitrile	50.000	50.818	-1.6	158	0.00
42 TM	1,2-Dichloroethane	50.000	52.530	-5.1	170	0.00
43 T	Isopropyl Acetate	50.000	51.424	-2.8	163	-0.01
44 TM	Trichloroethene	50.000	54.501	-9.0	176	0.00
45 C	1,2-Dichloropropane	50.000	52.052	-4.1#	162	0.00
46 T	Dibromomethane	50.000	50.133	-0.3	161	0.00
47 T	Bromodichloromethane	50.000	49.380	1.2	158	0.00
48 T	Methyl methacrylate	50.000	53.293	-6.6	166	0.00

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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)
49 T	1,4-Dioxane	1000.000	819.769	18.0	128	-0.02
50 S	Toluene-d8	50.000	50.225	-0.5	174	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.048	1.6	153	0.00
52 CM	Toluene	50.000	51.250	-2.5#	161	0.00
53 T	t-1,3-Dichloropropene	50.000	47.042	5.9	159	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.808	-3.6	161	0.00
55 T	1,1,2-Trichloroethane	50.000	50.452	-0.9	161	0.00
56 T	Ethyl methacrylate	50.000	54.553	-9.1	167	0.00
57 T	1,3-Dichloropropane	50.000	51.308	-2.6	164	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.121	-0.8	168	0.00
59 T	2-Hexanone	250.000	257.465	-3.0	159	0.00
60 T	Dibromochloromethane	50.000	46.940	6.1	148	0.00
61 T	1,2-Dibromoethane	50.000	49.570	0.9	157	0.00
62 S	4-Bromofluorobenzene	50.000	54.756	-9.5	190	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	161	0.00
64 T	Tetrachloroethene	50.000	60.339	-20.7	196	0.00
65 PM	Chlorobenzene	50.000	51.405	-2.8	161	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.786	-1.6	155	0.00
67 C	Ethyl Benzene	50.000	53.761	-7.5#	164	0.00
68 T	m/p-Xylenes	100.000	107.241	-7.2	162	0.00
69 T	o-Xylene	50.000	53.513	-7.0	161	0.00
70 T	Styrene	50.000	54.943	-9.9	161	0.00
71 P	Bromoform	50.000	44.894	10.2	135	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	159	0.00
73 T	Isopropylbenzene	50.000	55.134	-10.3	165	0.00
74 T	N-ethyl acetate	50.000	54.698	-9.4	157	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.950	8.1	142	0.00
76 T	1,2,3-Trichloropropane	50.000	52.192	-4.4	162	0.00
77 T	Bromobenzene	50.000	52.323	-4.6	157	0.00
78 T	n-propylbenzene	50.000	55.993	-12.0	163	0.00
79 T	2-Chlorotoluene	50.000	54.477	-9.0	165	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.920	-11.8	166	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.052	17.9	125	0.00
82 T	4-Chlorotoluene	50.000	56.419	-12.8	166	0.00
83 T	tert-Butylbenzene	50.000	53.289	-6.6	157	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.724	-11.4	165	0.00
85 T	sec-Butylbenzene	50.000	55.620	-11.2	165	0.00
86 T	p-Isopropyltoluene	50.000	57.006	-14.0	169	0.00
87 T	1,3-Dichlorobenzene	50.000	54.323	-8.6	162	0.00
88 T	1,4-Dichlorobenzene	50.000	50.776	-1.6	156	0.00
89 T	n-Butylbenzene	50.000	56.946	-13.9	168	0.00
90 T	Hexachloroethane	50.000	42.335	15.3	127	0.00
91 T	1,2-Dichlorobenzene	50.000	50.751	-1.5	162	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.820	6.4	146	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.153	-8.3	163	0.00
94 T	Hexachlorobutadiene	50.000	55.712	-11.4	170	0.00
95 T	Naphthalene	50.000	52.335	-4.7	150	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.538	-7.1	159	0.00

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