

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042221\
 Data File : VX021809.D
 Acq On : 22 Apr 2021 10:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 23 07:40:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	55.763	-11.5	115	0.00
3 P	Chloromethane	50.000	53.584	-7.2	113	0.00
4 C	Vinyl Chloride	50.000	53.657	-7.3#	109	0.00
5 T	Bromomethane	50.000	54.843	-9.7	114	0.00
6 T	Chloroethane	50.000	52.386	-4.8	112	0.00
7 T	Trichlorofluoromethane	50.000	57.506	-15.0	118	0.00
8 T	Diethyl Ether	50.000	54.576	-9.2	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.077	-14.2	119	0.00
10 T	Methyl Iodide	50.000	53.063	-6.1	129	0.00
11 T	Tert butyl alcohol	250.000	213.125	14.8	90	0.00
12 CM	1,1-Dichloroethene	50.000	57.176	-14.4#	118	0.00
13 T	Acrolein	250.000	212.217	15.1	93	0.00
14 T	Allyl chloride	50.000	54.551	-9.1	113	0.00
15 T	Acrylonitrile	250.000	252.769	-1.1	102	0.00
16 T	Acetone	250.000	244.688	2.1	101	0.00
17 T	Carbon Disulfide	50.000	54.253	-8.5	112	0.00
18 T	Methyl Acetate	50.000	51.365	-2.7	106	0.00
19 T	Methyl tert-butyl Ether	50.000	54.620	-9.2	113	0.00
20 T	Methylene Chloride	50.000	50.528	-1.1	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.999	-10.0	116	0.00
22 T	Diisopropyl ether	50.000	54.286	-8.6	113	0.00
23 T	Vinyl Acetate	250.000	268.617	-7.4	109	0.00
24 P	1,1-Dichloroethane	50.000	55.024	-10.0	113	0.00
25 T	2-Butanone	250.000	248.224	0.7	101	0.00
26 T	2,2-Dichloropropane	50.000	53.380	-6.8	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.334	-10.7	115	0.00
28 T	Bromochloromethane	50.000	51.369	-2.7	113	0.00
29 T	Tetrahydrofuran	250.000	246.290	1.5	100	0.00
30 C	Chloroform	50.000	54.412	-8.8#	117	0.00
31 T	Cyclohexane	50.000	54.301	-8.6	116	0.00
32 T	1,1,1-Trichloroethane	50.000	54.694	-9.4	116	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.502	3.0	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.821	0.4	111	0.00
36 T	1,1-Dichloropropene	50.000	56.136	-12.3	115	0.00
37 T	Ethyl Acetate	50.000	49.781	0.4	102	0.00
38 T	Carbon Tetrachloride	50.000	55.235	-10.5	115	0.00
39 T	Methylcyclohexane	50.000	55.548	-11.1	116	0.00
40 TM	Benzene	50.000	55.651	-11.3	115	0.00
41 T	Methacrylonitrile	50.000	50.662	-1.3	107	0.00
42 TM	1,2-Dichloroethane	50.000	55.120	-10.2	111	0.00
43 T	Isopropyl Acetate	50.000	50.849	-1.7	107	0.00
44 TM	Trichloroethene	50.000	55.817	-11.6	113	0.00
45 C	1,2-Dichloropropane	50.000	53.512	-7.0#	111	0.00
46 T	Dibromomethane	50.000	54.583	-9.2	112	0.00
47 T	Bromodichloromethane	50.000	55.077	-10.2	114	0.00
48 T	Methyl methacrylate	50.000	51.598	-3.2	106	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	954.967	4.5	94	0.00
50 S	Toluene-d8	50.000	49.263	1.5	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.055	-1.6	103	0.00
52 CM	Toluene	50.000	57.356	-14.7#	116	0.00
53 T	t-1,3-Dichloropropene	50.000	54.285	-8.6	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.312	-10.6	111	0.00
55 T	1,1,2-Trichloroethane	50.000	55.334	-10.7	113	0.00
56 T	Ethyl methacrylate	50.000	54.075	-8.2	110	0.00
57 T	1,3-Dichloropropane	50.000	55.290	-10.6	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.633	1.3	95	0.00
59 T	2-Hexanone	250.000	255.235	-2.1	102	0.00
60 T	Dibromochloromethane	50.000	55.273	-10.5	111	0.00
61 T	1,2-Dibromoethane	50.000	55.328	-10.7	113	0.00
62 S	4-Bromofluorobenzene	50.000	50.402	-0.8	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	52.566	-5.1	110	0.00
65 PM	Chlorobenzene	50.000	55.938	-11.9	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.030	-10.1	113	0.00
67 C	Ethyl Benzene	50.000	57.057	-14.1#	117	0.00
68 T	m/p-Xylenes	100.000	111.743	-11.7	113	0.00
69 T	o-Xylene	50.000	55.301	-10.6	113	0.00
70 T	Styrene	50.000	57.019	-14.0	116	0.00
71 P	Bromoform	50.000	51.148	-2.3	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	56.235	-12.5	115	0.00
74 T	N-ethyl acetate	50.000	52.583	-5.2	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.462	-10.9	110	0.00
76 T	1,2,3-Trichloropropane	50.000	47.375	5.3	105	0.00
77 T	Bromobenzene	50.000	54.316	-8.6	111	0.00
78 T	n-propylbenzene	50.000	58.685	-17.4	118	0.00
79 T	2-Chlorotoluene	50.000	58.268	-16.5	117	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.169	-14.3	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.598	-1.2	105	0.00
82 T	4-Chlorotoluene	50.000	58.836	-17.7	118	0.00
83 T	tert-Butylbenzene	50.000	56.441	-12.9	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.981	-14.0	116	0.00
85 T	sec-Butylbenzene	50.000	57.541	-15.1	117	0.00
86 T	p-Isopropyltoluene	50.000	57.409	-14.8	116	0.00
87 T	1,3-Dichlorobenzene	50.000	57.427	-14.9	114	0.00
88 T	1,4-Dichlorobenzene	50.000	56.704	-13.4	114	0.00
89 T	n-Butylbenzene	50.000	59.638	-19.3	119	0.00
90 T	Hexachloroethane	50.000	57.466	-14.9	114	0.00
91 T	1,2-Dichlorobenzene	50.000	55.789	-11.6	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.875	-1.8	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.886	-7.8	108	0.00
94 T	Hexachlorobutadiene	50.000	47.730	4.5	96	0.00
95 T	Naphthalene	50.000	54.267	-8.5	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.073	-8.1	107	0.00

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