

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080222\
 Data File : VX030340.D
 Acq On : 02 Aug 2022 09:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 02 15:47:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	92	-0.01
2 T	Dichlorodifluoromethane	50.000	52.935	-5.9	91	0.00
3 P	Chloromethane	50.000	41.820	16.4	77	0.00
4 C	Vinyl Chloride	50.000	48.736	2.5#	90	0.00
5 T	Bromomethane	50.000	45.780	8.4	81	0.00
6 T	Chloroethane	50.000	51.897	-3.8	98	0.00
7 T	Trichlorofluoromethane	50.000	53.774	-7.5	99	0.00
8 T	Diethyl Ether	50.000	52.066	-4.1	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.120	-6.2	101	0.00
10 T	Methyl Iodide	50.000	25.844	48.3#	42	0.00
11 T	Tert butyl alcohol	250.000	278.343	-11.3	102	0.02
12 CM	1,1-Dichloroethene	50.000	52.139	-4.3#	96	0.00
13 T	Acrolein	250.000	255.378	-2.2	102	0.00
14 T	Allyl chloride	50.000	53.506	-7.0	102	0.00
15 T	Acrylonitrile	250.000	264.005	-5.6	95	0.00
16 T	Acetone	250.000	288.981	-15.6	108	0.00
17 T	Carbon Disulfide	50.000	45.401	9.2	85	0.00
18 T	Methyl Acetate	50.000	55.320	-10.6	107	0.00
19 T	Methyl tert-butyl Ether	50.000	55.785	-11.6	99	0.00
20 T	Methylene Chloride	50.000	56.067	-12.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.460	-0.9	93	0.00
22 T	Diisopropyl ether	50.000	56.918	-13.8	100	0.00
23 T	Vinyl Acetate	250.000	284.861	-13.9	98	0.00
24 P	1,1-Dichloroethane	50.000	53.605	-7.2	100	0.00
25 T	2-Butanone	250.000	277.832	-11.1	100	0.00
26 T	2,2-Dichloropropane	50.000	57.343	-14.7	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.131	-4.3	97	-0.01
28 T	Bromochloromethane	50.000	58.528	-17.1	111	0.00
29 T	Tetrahydrofuran	250.000	265.346	-6.1	96	0.00
30 C	Chloroform	50.000	54.466	-8.9#	100	0.00
31 T	Cyclohexane	50.000	52.049	-4.1	95	0.00
32 T	1,1,1-Trichloroethane	50.000	55.453	-10.9	100	-0.01
33 S	1,2-Dichloroethane-d4	50.000	53.717	-7.4	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	53.974	-7.9	96	0.00
36 T	1,1-Dichloropropene	50.000	52.876	-5.8	96	0.00
37 T	Ethyl Acetate	50.000	52.730	-5.5	97	0.00
38 T	Carbon Tetrachloride	50.000	54.351	-8.7	98	0.00
39 T	Methylcyclohexane	50.000	50.430	-0.9	95	0.00
40 TM	Benzene	50.000	52.553	-5.1	95	0.00
41 T	Methacrylonitrile	50.000	55.226	-10.5	99	0.00
42 TM	1,2-Dichloroethane	50.000	53.511	-7.0	97	0.00
43 T	Isopropyl Acetate	50.000	54.678	-9.4	98	0.00
44 TM	Trichloroethene	50.000	49.877	0.2	95	0.00
45 C	1,2-Dichloropropane	50.000	54.364	-8.7#	100	0.00
46 T	Dibromomethane	50.000	52.427	-4.9	98	0.00
47 T	Bromodichloromethane	50.000	55.560	-11.1	101	0.00
48 T	Methyl methacrylate	50.000	55.878	-11.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	958.948	4.1	90	0.00
50 S	Toluene-d8	50.000	50.910	-1.8	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.051	-8.8	97	0.00
52 CM	Toluene	50.000	52.994	-6.0#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	56.308	-12.6	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.481	-13.0	101	0.00
55 T	1,1,2-Trichloroethane	50.000	53.201	-6.4	96	0.00
56 T	Ethyl methacrylate	50.000	55.224	-10.4	96	0.00
57 T	1,3-Dichloropropane	50.000	54.068	-8.1	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	293.835	-17.5	97	0.00
59 T	2-Hexanone	250.000	270.327	-8.1	95	0.00
60 T	Dibromochloromethane	50.000	56.261	-12.5	98	0.00
61 T	1,2-Dibromoethane	50.000	52.121	-4.2	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.925	-5.8	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.737	0.5	90	0.00
65 PM	Chlorobenzene	50.000	53.172	-6.3	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.117	-12.2	96	0.00
67 C	Ethyl Benzene	50.000	50.726	-1.5#	95	0.00
68 T	m/p-Xylenes	100.000	109.124	-9.1	94	0.00
69 T	o-Xylene	50.000	53.908	-7.8	93	0.00
70 T	Styrene	50.000	56.626	-13.3	94	0.00
71 P	Bromoform	50.000	58.774	-17.5	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	53.676	-7.4	96	0.00
74 T	N-amyl acetate	50.000	56.663	-13.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.051	-4.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	53.356	-6.7	97	0.00
77 T	Bromobenzene	50.000	51.317	-2.6	92	0.00
78 T	n-propylbenzene	50.000	55.038	-10.1	96	0.00
79 T	2-Chlorotoluene	50.000	51.204	-2.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.895	-7.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.586	-11.2	93	0.00
82 T	4-Chlorotoluene	50.000	54.110	-8.2	96	0.00
83 T	tert-Butylbenzene	50.000	55.459	-10.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.854	-9.7	94	0.00
85 T	sec-Butylbenzene	50.000	55.470	-10.9	96	0.00
86 T	p-Isopropyltoluene	50.000	55.817	-11.6	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.105	-2.2	93	0.00
88 T	1,4-Dichlorobenzene	50.000	51.628	-3.3	95	0.00
89 T	n-Butylbenzene	50.000	59.279	-18.6	101	0.00
90 T	Hexachloroethane	50.000	54.754	-9.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	52.645	-5.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.055	-16.1	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.522	-17.0	104	0.00
94 T	Hexachlorobutadiene	50.000	54.925	-9.8	100	0.00
95 T	Naphthalene	50.000	59.670	-19.3	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.744	-15.5	102	0.00

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