

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022379.D
 Acq On : 03 Jun 2021 20:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 04 03:54:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	51.638	-3.3	81	0.00
3 P	Chloromethane	50.000	57.877	-15.8	92	0.00
4 C	Vinyl Chloride	50.000	55.196	-10.4#	87	0.00
5 T	Bromomethane	50.000	55.052	-10.1	95	-0.01
6 T	Chloroethane	50.000	57.065	-14.1	88	0.00
7 T	Trichlorofluoromethane	50.000	51.952	-3.9	83	0.00
8 T	Diethyl Ether	50.000	52.447	-4.9	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.591	-3.2	84	0.00
10 T	Methyl Iodide	50.000	57.139	-14.3	89	0.00
11 T	Tert butyl alcohol	250.000	297.764	-19.1	100	0.00
12 CM	1,1-Dichloroethene	50.000	55.266	-10.5#	89	0.00
13 T	Acrolein	250.000	275.186	-10.1	97	0.00
14 T	Allyl chloride	50.000	57.593	-15.2	92	0.00
15 T	Acrylonitrile	250.000	312.476	-25.0	100	0.00
16 T	Acetone	250.000	291.559	-16.6	99	0.00
17 T	Carbon Disulfide	50.000	51.135	-2.3	87	0.00
18 T	Methyl Acetate	50.000	61.400	-22.8	102	0.00
19 T	Methyl tert-butyl Ether	50.000	57.533	-15.1	92	0.00
20 T	Methylene Chloride	50.000	54.987	-10.0	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.874	-13.7	89	0.00
22 T	Diisopropyl ether	50.000	59.660	-19.3	96	0.00
23 T	Vinyl Acetate	250.000	304.745	-21.9	97	0.00
24 P	1,1-Dichloroethane	50.000	57.534	-15.1	93	0.00
25 T	2-Butanone	250.000	314.074	-25.6#	101	0.00
26 T	2,2-Dichloropropane	50.000	44.676	10.6	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.988	-12.0	88	0.00
28 T	Bromochloromethane	50.000	57.478	-15.0	96	0.00
29 T	Tetrahydrofuran	250.000	308.967	-23.6	101	0.00
30 C	Chloroform	50.000	55.956	-11.9#	90	0.00
31 T	Cyclohexane	50.000	56.764	-13.5	93	0.00
32 T	1,1,1-Trichloroethane	50.000	54.362	-8.7	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.691	-17.4	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	53.136	-6.3	98	0.00
36 T	1,1-Dichloropropene	50.000	54.078	-8.2	90	0.00
37 T	Ethyl Acetate	50.000	58.280	-16.6	101	0.00
38 T	Carbon Tetrachloride	50.000	50.672	-1.3	81	0.00
39 T	Methylcyclohexane	50.000	51.845	-3.7	89	0.00
40 TM	Benzene	50.000	55.503	-11.0	93	0.00
41 T	Methacrylonitrile	50.000	57.907	-15.8	98	0.00
42 TM	1,2-Dichloroethane	50.000	56.787	-13.6	95	0.00
43 T	Isopropyl Acetate	50.000	58.459	-16.9	99	0.00
44 TM	Trichloroethene	50.000	51.619	-3.2	86	0.00
45 C	1,2-Dichloropropane	50.000	56.714	-13.4#	91	0.00
46 T	Dibromomethane	50.000	56.388	-12.8	91	0.00
47 T	Bromodichloromethane	50.000	52.467	-4.9	84	0.00
48 T	Methyl methacrylate	50.000	59.571	-19.1	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1216.826	-21.7	99	-0.02
50 S	Toluene-d8	50.000	53.590	-7.2	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	310.988	-24.4	101	0.00
52 CM	Toluene	50.000	53.868	-7.7#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.592	-3.2	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.428	-6.9	88	0.00
55 T	1,1,2-Trichloroethane	50.000	55.985	-12.0	93	0.00
56 T	Ethyl methacrylate	50.000	58.599	-17.2	94	0.00
57 T	1,3-Dichloropropane	50.000	56.687	-13.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.271	-2.9	88	0.00
59 T	2-Hexanone	250.000	316.670	-26.7#	103	0.00
60 T	Dibromochloromethane	50.000	51.464	-2.9	82	0.00
61 T	1,2-Dibromoethane	50.000	57.356	-14.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	57.077	-14.2	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	50.241	-0.5	85	0.00
65 PM	Chlorobenzene	50.000	52.635	-5.3	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.438	-4.9	85	0.00
67 C	Ethyl Benzene	50.000	52.574	-5.1#	89	0.00
68 T	m/p-Xylenes	100.000	103.835	-3.8	89	0.00
69 T	o-Xylene	50.000	51.956	-3.9	88	0.00
70 T	Styrene	50.000	54.836	-9.7	90	0.00
71 P	Bromoform	50.000	42.819	14.4	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	50.509	-1.0	88	0.00
74 T	N-ethyl acetate	50.000	58.921	-17.8	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.603	-11.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	58.746	-17.5	98	0.00
77 T	Bromobenzene	50.000	50.530	-1.1	87	0.00
78 T	n-propylbenzene	50.000	50.636	-1.3	87	0.00
79 T	2-Chlorotoluene	50.000	50.043	-0.1	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.679	-3.4	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.980	4.0	80	0.00
82 T	4-Chlorotoluene	50.000	50.198	-0.4	89	0.00
83 T	tert-Butylbenzene	50.000	49.507	1.0	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.876	-3.8	88	0.00
85 T	sec-Butylbenzene	50.000	50.810	-1.6	86	0.00
86 T	p-Isopropyltoluene	50.000	50.157	-0.3	86	0.00
87 T	1,3-Dichlorobenzene	50.000	49.865	0.3	86	0.00
88 T	1,4-Dichlorobenzene	50.000	48.555	2.9	87	0.00
89 T	n-Butylbenzene	50.000	52.167	-4.3	87	0.00
90 T	Hexachloroethane	50.000	45.971	8.1	75	0.00
91 T	1,2-Dichlorobenzene	50.000	51.649	-3.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.194	-8.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.193	-2.4	89	0.00
94 T	Hexachlorobutadiene	50.000	43.441	13.1	75	0.00
95 T	Naphthalene	50.000	56.516	-13.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.231	-2.5	88	0.00

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