

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023074.D
 Acq On : 01 Jul 2021 08:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 08:46:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	50.599	-1.2	91	0.00
3 P	Chloromethane	50.000	50.626	-1.3	99	0.00
4 C	Vinyl Chloride	50.000	52.254	-4.5#	97	0.00
5 T	Bromomethane	50.000	43.173	13.7	87	0.00
6 T	Chloroethane	50.000	52.616	-5.2	98	0.00
7 T	Trichlorofluoromethane	50.000	53.413	-6.8	100	0.00
8 T	Diethyl Ether	50.000	52.651	-5.3	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.445	-4.9	98	0.00
10 T	Methyl Iodide	50.000	46.419	7.2	93	0.00
11 T	Tert butyl alcohol	250.000	263.225	-5.3	102	0.00
12 CM	1,1-Dichloroethene	50.000	52.899	-5.8#	100	0.00
13 T	Acrolein	250.000	237.131	5.1	94	0.00
14 T	Allyl chloride	50.000	51.979	-4.0	98	0.00
15 T	Acrylonitrile	250.000	288.734	-15.5	106	0.00
16 T	Acetone	250.000	276.655	-10.7	111	0.00
17 T	Carbon Disulfide	50.000	43.327	13.3	91	0.00
18 T	Methyl Acetate	50.000	59.439	-18.9	115	0.00
19 T	Methyl tert-butyl Ether	50.000	57.168	-14.3	106	0.00
20 T	Methylene Chloride	50.000	51.473	-2.9	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.010	-2.0	98	0.00
22 T	Diisopropyl ether	50.000	55.901	-11.8	102	0.00
23 T	Vinyl Acetate	250.000	295.580	-18.2	105	0.00
24 P	1,1-Dichloroethane	50.000	54.991	-10.0	103	0.00
25 T	2-Butanone	250.000	283.702	-13.5	106	0.00
26 T	2,2-Dichloropropane	50.000	31.192	37.6#	57	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.504	-9.0	101	0.00
28 T	Bromochloromethane	50.000	54.192	-8.4	103	0.00
29 T	Tetrahydrofuran	250.000	283.358	-13.3	103	0.00
30 C	Chloroform	50.000	54.240	-8.5#	102	0.00
31 T	Cyclohexane	50.000	51.882	-3.8	98	0.00
32 T	1,1,1-Trichloroethane	50.000	55.903	-11.8	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.639	-5.3	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	51.664	-3.3	102	0.00
36 T	1,1-Dichloropropene	50.000	51.373	-2.7	101	0.00
37 T	Ethyl Acetate	50.000	56.032	-12.1	107	0.00
38 T	Carbon Tetrachloride	50.000	53.915	-7.8	97	0.00
39 T	Methylcyclohexane	50.000	49.244	1.5	92	0.00
40 TM	Benzene	50.000	53.261	-6.5	101	0.00
41 T	Methacrylonitrile	50.000	54.795	-9.6	107	0.00
42 TM	1,2-Dichloroethane	50.000	56.365	-12.7	104	0.00
43 T	Isopropyl Acetate	50.000	57.550	-15.1	108	0.00
44 TM	Trichloroethene	50.000	49.905	0.2	95	0.00
45 C	1,2-Dichloropropane	50.000	54.715	-9.4#	103	0.00
46 T	Dibromomethane	50.000	52.857	-5.7	102	0.00
47 T	Bromodichloromethane	50.000	49.602	0.8	103	0.00
48 T	Methyl methacrylate	50.000	57.116	-14.2	105	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	937.480	6.3	86	0.00
50 S	Toluene-d8	50.000	50.084	-0.2	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	289.747	-15.9	105	0.00
52 CM	Toluene	50.000	51.944	-3.9#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	44.418	11.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.942	8.1	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.227	-8.5	101	0.00
56 T	Ethyl methacrylate	50.000	50.156	-0.3	100	0.00
57 T	1,3-Dichloropropane	50.000	52.768	-5.5	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.529	-5.8	102	0.00
59 T	2-Hexanone	250.000	288.700	-15.5	104	0.00
60 T	Dibromochloromethane	50.000	47.151	5.7	97	0.00
61 T	1,2-Dibromoethane	50.000	54.396	-8.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	51.862	-3.7	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.301	1.4	94	0.00
65 PM	Chlorobenzene	50.000	50.359	-0.7	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.705	-9.4	99	0.00
67 C	Ethyl Benzene	50.000	52.648	-5.3#	99	0.00
68 T	m/p-Xylenes	100.000	102.458	-2.5	98	0.00
69 T	o-Xylene	50.000	51.823	-3.6	98	0.00
70 T	Styrene	50.000	53.221	-6.4	100	0.00
71 P	Bromoform	50.000	43.952	12.1	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	52.834	-5.7	100	0.00
74 T	N-ethyl acetate	50.000	52.426	-4.9	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.024	-6.0	101	0.00
76 T	1,2,3-Trichloropropane	50.000	53.801	-7.6	102	0.00
77 T	Bromobenzene	50.000	51.237	-2.5	100	0.00
78 T	n-propylbenzene	50.000	52.844	-5.7	99	0.00
79 T	2-Chlorotoluene	50.000	52.232	-4.5	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.872	-7.7	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.231	19.5	84	0.00
82 T	4-Chlorotoluene	50.000	52.179	-4.4	102	0.00
83 T	tert-Butylbenzene	50.000	51.351	-2.7	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.602	-7.2	99	0.00
85 T	sec-Butylbenzene	50.000	53.161	-6.3	99	0.00
86 T	p-Isopropyltoluene	50.000	52.656	-5.3	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.764	-1.5	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.290	1.4	99	0.00
89 T	n-Butylbenzene	50.000	55.071	-10.1	101	0.00
90 T	Hexachloroethane	50.000	44.171	11.7	95	0.00
91 T	1,2-Dichlorobenzene	50.000	51.987	-4.0	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.191	-8.4	120	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.546	-5.1	100	0.00
94 T	Hexachlorobutadiene	50.000	49.807	0.4	102	0.00
95 T	Naphthalene	50.000	50.636	-1.3	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.615	-7.2	98	0.00

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