

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080521\
 Data File : VX023559.D
 Acq On : 04 Aug 2021 22:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 05 06:11:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	49.816	0.4	82	0.00
3 P	Chloromethane	50.000	50.257	-0.5	85	0.00
4 C	Vinyl Chloride	50.000	50.051	-0.1#	84	0.00
5 T	Bromomethane	50.000	51.019	-2.0	93	0.00
6 T	Chloroethane	50.000	53.605	-7.2	89	0.00
7 T	Trichlorofluoromethane	50.000	50.442	-0.9	85	0.00
8 T	Diethyl Ether	50.000	50.811	-1.6	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.665	-1.3	85	0.00
10 T	Methyl Iodide	50.000	55.733	-11.5	89	0.00
11 T	Tert butyl alcohol	250.000	252.050	-0.8	86	0.00
12 CM	1,1-Dichloroethene	50.000	49.474	1.1#	84	0.00
13 T	Acrolein	250.000	249.530	0.2	87	0.00
14 T	Allyl chloride	50.000	49.576	0.8	84	0.00
15 T	Acrylonitrile	250.000	264.963	-6.0	87	0.00
16 T	Acetone	250.000	246.967	1.2	88	0.00
17 T	Carbon Disulfide	50.000	44.495	11.0	75	0.00
18 T	Methyl Acetate	50.000	53.701	-7.4	91	0.00
19 T	Methyl tert-butyl Ether	50.000	51.825	-3.7	86	0.00
20 T	Methylene Chloride	50.000	48.749	2.5	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.000	0.0	85	0.00
22 T	Diisopropyl ether	50.000	52.467	-4.9	87	0.00
23 T	Vinyl Acetate	250.000	265.876	-6.4	86	0.00
24 P	1,1-Dichloroethane	50.000	51.704	-3.4	86	0.00
25 T	2-Butanone	250.000	260.979	-4.4	87	0.00
26 T	2,2-Dichloropropane	50.000	43.360	13.3	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.006	-4.0	87	0.00
28 T	Bromochloromethane	50.000	52.692	-5.4	91	0.00
29 T	Tetrahydrofuran	250.000	260.234	-4.1	86	0.00
30 C	Chloroform	50.000	52.873	-5.7#	89	0.00
31 T	Cyclohexane	50.000	47.632	4.7	83	0.00
32 T	1,1,1-Trichloroethane	50.000	53.087	-6.2	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.188	-6.4	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	50.979	-2.0	92	0.00
36 T	1,1-Dichloropropene	50.000	50.150	-0.3	86	0.00
37 T	Ethyl Acetate	50.000	50.229	-0.5	87	0.00
38 T	Carbon Tetrachloride	50.000	51.758	-3.5	87	0.00
39 T	Methylcyclohexane	50.000	48.416	3.2	82	0.00
40 TM	Benzene	50.000	50.551	-1.1	86	0.00
41 T	Methacrylonitrile	50.000	52.862	-5.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	53.116	-6.2	91	0.00
43 T	Isopropyl Acetate	50.000	51.418	-2.8	86	0.00
44 TM	Trichloroethene	50.000	49.438	1.1	84	0.00
45 C	1,2-Dichloropropane	50.000	50.877	-1.8#	86	0.00
46 T	Dibromomethane	50.000	53.178	-6.4	89	0.00
47 T	Bromodichloromethane	50.000	54.276	-8.6	89	0.00
48 T	Methyl methacrylate	50.000	54.676	-9.4	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1015.519	-1.6	87	0.00
50 S	Toluene-d8	50.000	52.212	-4.4	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.493	-9.8	90	0.00
52 CM	Toluene	50.000	52.687	-5.4#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	48.241	3.5	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.045	-4.1	85	0.00
55 T	1,1,2-Trichloroethane	50.000	55.536	-11.1	90	0.00
56 T	Ethyl methacrylate	50.000	54.940	-9.9	89	0.00
57 T	1,3-Dichloropropane	50.000	54.526	-9.1	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.180	-7.3	92	0.00
59 T	2-Hexanone	250.000	273.723	-9.5	89	0.00
60 T	Dibromochloromethane	50.000	50.369	-0.7	89	0.00
61 T	1,2-Dibromoethane	50.000	55.365	-10.7	91	0.00
62 S	4-Bromofluorobenzene	50.000	54.278	-8.6	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	42.865	14.3	77	0.00
65 PM	Chlorobenzene	50.000	50.608	-1.2	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.807	2.4	89	0.00
67 C	Ethyl Benzene	50.000	51.818	-3.6#	91	0.00
68 T	m/p-Xylenes	100.000	102.257	-2.3	89	0.00
69 T	o-Xylene	50.000	50.721	-1.4	90	0.00
70 T	Styrene	50.000	53.175	-6.3	92	0.00
71 P	Bromoform	50.000	45.503	9.0	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	53.164	-6.3	91	0.00
74 T	N-amyl acetate	50.000	52.902	-5.8	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.511	-5.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	52.473	-4.9	91	0.00
77 T	Bromobenzene	50.000	53.930	-7.9	93	0.00
78 T	n-propylbenzene	50.000	52.581	-5.2	89	0.00
79 T	2-Chlorotoluene	50.000	52.461	-4.9	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.787	-5.6	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.698	4.6	80	0.00
82 T	4-Chlorotoluene	50.000	52.686	-5.4	91	0.00
83 T	tert-Butylbenzene	50.000	53.946	-7.9	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.116	-6.2	91	0.00
85 T	sec-Butylbenzene	50.000	52.024	-4.0	90	0.00
86 T	p-Isopropyltoluene	50.000	53.123	-6.2	90	0.00
87 T	1,3-Dichlorobenzene	50.000	50.713	-1.4	89	0.00
88 T	1,4-Dichlorobenzene	50.000	49.651	0.7	90	0.00
89 T	n-Butylbenzene	50.000	50.725	-1.5	88	0.00
90 T	Hexachloroethane	50.000	48.107	3.8	89	0.00
91 T	1,2-Dichlorobenzene	50.000	51.438	-2.9	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.872	8.3	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.512	-1.0	87	0.00
94 T	Hexachlorobutadiene	50.000	49.007	2.0	89	0.00
95 T	Naphthalene	50.000	53.162	-6.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.644	-3.3	89	0.00

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