

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091521\
 Data File : VX024249.D
 Acq On : 15 Sep 2021 10:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 07:40:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	50.681	-1.4	83	0.00
3 P	Chloromethane	50.000	49.798	0.4	83	0.00
4 C	Vinyl Chloride	50.000	50.287	-0.6#	83	0.00
5 T	Bromomethane	50.000	49.360	1.3	84	0.00
6 T	Chloroethane	50.000	50.163	-0.3	85	0.00
7 T	Trichlorofluoromethane	50.000	52.181	-4.4	84	0.00
8 T	Diethyl Ether	50.000	53.260	-6.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.832	-3.7	85	0.00
10 T	Methyl Iodide	50.000	52.257	-4.5	78	0.00
11 T	Tert butyl alcohol	250.000	260.075	-4.0	80	0.00
12 CM	1,1-Dichloroethene	50.000	51.254	-2.5#	82	0.00
13 T	Acrolein	250.000	230.193	7.9	78	0.00
14 T	Allyl chloride	50.000	52.120	-4.2	82	0.00
15 T	Acrylonitrile	250.000	264.834	-5.9	84	0.00
16 T	Acetone	250.000	277.681	-11.1	93	0.00
17 T	Carbon Disulfide	50.000	49.550	0.9	79	0.00
18 T	Methyl Acetate	50.000	53.164	-6.3	86	0.00
19 T	Methyl tert-butyl Ether	50.000	53.682	-7.4	84	0.00
20 T	Methylene Chloride	50.000	47.623	4.8	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.536	-3.1	83	0.00
22 T	Diisopropyl ether	50.000	54.244	-8.5	84	0.00
23 T	Vinyl Acetate	250.000	279.627	-11.9	85	0.00
24 P	1,1-Dichloroethane	50.000	51.429	-2.9	82	0.00
25 T	2-Butanone	250.000	269.830	-7.9	86	0.00
26 T	2,2-Dichloropropane	50.000	52.221	-4.4	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.722	-5.4	81	0.00
28 T	Bromochloromethane	50.000	50.393	-0.8	89	0.00
29 T	Tetrahydrofuran	250.000	270.097	-8.0	84	0.00
30 C	Chloroform	50.000	51.949	-3.9#	82	0.00
31 T	Cyclohexane	50.000	53.232	-6.5	85	0.00
32 T	1,1,1-Trichloroethane	50.000	52.508	-5.0	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.481	3.0	83	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	49.187	1.6	81	0.00
36 T	1,1-Dichloropropene	50.000	53.995	-8.0	84	0.00
37 T	Ethyl Acetate	50.000	53.592	-7.2	85	-0.01
38 T	Carbon Tetrachloride	50.000	52.929	-5.9	82	0.00
39 T	Methylcyclohexane	50.000	57.131	-14.3	87	0.00
40 TM	Benzene	50.000	53.401	-6.8	82	0.00
41 T	Methacrylonitrile	50.000	55.241	-10.5	84	0.00
42 TM	1,2-Dichloroethane	50.000	54.748	-9.5	85	0.00
43 T	Isopropyl Acetate	50.000	54.236	-8.5	83	0.00
44 TM	Trichloroethene	50.000	53.450	-6.9	84	0.00
45 C	1,2-Dichloropropane	50.000	53.994	-8.0#	84	0.00
46 T	Dibromomethane	50.000	53.814	-7.6	84	0.00
47 T	Bromodichloromethane	50.000	54.759	-9.5	82	0.00
48 T	Methyl methacrylate	50.000	54.625	-9.3	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1146.558	-14.7	85	0.00
50 S	Toluene-d8	50.000	49.358	1.3	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.755	-12.7	84	0.00
52 CM	Toluene	50.000	54.249	-8.5#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	55.857	-11.7	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.302	-12.6	83	0.00
55 T	1,1,2-Trichloroethane	50.000	53.003	-6.0	83	0.00
56 T	Ethyl methacrylate	50.000	51.140	-2.3	83	0.00
57 T	1,3-Dichloropropane	50.000	54.384	-8.8	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.191	-7.7	82	0.00
59 T	2-Hexanone	250.000	292.937	-17.2	86	0.00
60 T	Dibromochloromethane	50.000	50.032	-0.1	81	0.00
61 T	1,2-Dibromoethane	50.000	54.509	-9.0	85	0.00
62 S	4-Bromofluorobenzene	50.000	51.448	-2.9	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	53.511	-7.0	84	0.00
65 PM	Chlorobenzene	50.000	53.352	-6.7	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.734	-7.5	82	0.00
67 C	Ethyl Benzene	50.000	54.847	-9.7#	84	0.00
68 T	m/p-Xylenes	100.000	111.867	-11.9	85	0.00
69 T	o-Xylene	50.000	54.228	-8.5	83	0.00
70 T	Styrene	50.000	57.212	-14.4	85	0.00
71 P	Bromoform	50.000	51.123	-2.2	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	51.228	-2.5	84	0.00
74 T	N-amyl acetate	50.000	54.668	-9.3	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.319	-0.6	86	0.00
76 T	1,2,3-Trichloropropane	50.000	50.324	-0.6	84	0.00
77 T	Bromobenzene	50.000	51.093	-2.2	84	0.00
78 T	n-propylbenzene	50.000	53.339	-6.7	86	0.00
79 T	2-Chlorotoluene	50.000	51.837	-3.7	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.139	-6.3	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.677	-7.4	85	0.00
82 T	4-Chlorotoluene	50.000	53.403	-6.8	86	0.00
83 T	tert-Butylbenzene	50.000	53.137	-6.3	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.308	-6.6	85	0.00
85 T	sec-Butylbenzene	50.000	54.445	-8.9	86	0.00
86 T	p-Isopropyltoluene	50.000	54.809	-9.6	86	0.00
87 T	1,3-Dichlorobenzene	50.000	52.680	-5.4	86	0.00
88 T	1,4-Dichlorobenzene	50.000	51.706	-3.4	87	0.00
89 T	n-Butylbenzene	50.000	56.290	-12.6	89	0.00
90 T	Hexachloroethane	50.000	54.413	-8.8	85	0.00
91 T	1,2-Dichlorobenzene	50.000	51.363	-2.7	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.052	1.9	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.107	-8.2	85	0.00
94 T	Hexachlorobutadiene	50.000	52.790	-5.6	90	0.00
95 T	Naphthalene	50.000	49.126	1.7	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.838	-9.7	86	0.00

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