

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030243.D
 Acq On : 27 Jul 2022 19:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 05:53:24 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	51.088	-2.2	85	0.00
3 P	Chloromethane	50.000	48.029	3.9	86	0.00
4 C	Vinyl Chloride	50.000	50.419	-0.8#	90	0.00
5 T	Bromomethane	50.000	58.669	-17.3	98	0.00
6 T	Chloroethane	50.000	50.934	-1.9	93	0.00
7 T	Trichlorofluoromethane	50.000	52.551	-5.1	94	0.00
8 T	Diethyl Ether	50.000	51.257	-2.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.103	-0.2	92	0.00
10 T	Methyl Iodide	50.000	56.009	-12.0	91	0.00
11 T	Tert butyl alcohol	250.000	280.487	-12.2	100	0.01
12 CM	1,1-Dichloroethene	50.000	51.647	-3.3#	92	0.00
13 T	Acrolein	250.000	265.798	-6.3	104	0.00
14 T	Allyl chloride	50.000	51.525	-3.0	95	0.00
15 T	Acrylonitrile	250.000	272.302	-8.9	95	0.00
16 T	Acetone	250.000	279.016	-11.6	101	0.00
17 T	Carbon Disulfide	50.000	46.976	6.0	86	0.00
18 T	Methyl Acetate	50.000	53.959	-7.9	101	0.00
19 T	Methyl tert-butyl Ether	50.000	54.141	-8.3	94	0.00
20 T	Methylene Chloride	50.000	55.568	-11.1	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.731	-1.5	91	0.00
22 T	Diisopropyl ether	50.000	56.294	-12.6	97	0.00
23 T	Vinyl Acetate	250.000	283.460	-13.4	95	0.00
24 P	1,1-Dichloroethane	50.000	53.215	-6.4	96	0.00
25 T	2-Butanone	250.000	279.155	-11.7	97	0.00
26 T	2,2-Dichloropropane	50.000	42.664	14.7	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.796	-3.6	94	0.00
28 T	Bromochloromethane	50.000	55.030	-10.1	102	0.00
29 T	Tetrahydrofuran	250.000	277.877	-11.2	98	0.00
30 C	Chloroform	50.000	53.704	-7.4#	96	0.00
31 T	Cyclohexane	50.000	51.050	-2.1	91	0.00
32 T	1,1,1-Trichloroethane	50.000	53.235	-6.5	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.382	-6.8	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	51.087	-2.2	91	0.00
36 T	1,1-Dichloropropene	50.000	50.121	-0.2	91	0.00
37 T	Ethyl Acetate	50.000	52.116	-4.2	96	0.00
38 T	Carbon Tetrachloride	50.000	50.846	-1.7	92	0.00
39 T	Methylcyclohexane	50.000	46.188	7.6	87	0.00
40 TM	Benzene	50.000	51.173	-2.3	93	0.00
41 T	Methacrylonitrile	50.000	54.281	-8.6	97	0.00
42 TM	1,2-Dichloroethane	50.000	51.670	-3.3	94	0.00
43 T	Isopropyl Acetate	50.000	53.858	-7.7	96	0.00
44 TM	Trichloroethene	50.000	48.948	2.1	94	0.00
45 C	1,2-Dichloropropane	50.000	51.795	-3.6#	96	0.00
46 T	Dibromomethane	50.000	49.621	0.8	93	0.00
47 T	Bromodichloromethane	50.000	51.593	-3.2	94	0.00
48 T	Methyl methacrylate	50.000	54.117	-8.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1006.928	-0.7	95	0.01
50 S	Toluene-d8	50.000	49.942	0.1	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.581	-9.4	98	0.00
52 CM	Toluene	50.000	50.746	-1.5#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	50.331	-0.7	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.980	-4.0	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.194	-0.4	91	0.00
56 T	Ethyl methacrylate	50.000	53.659	-7.3	93	0.00
57 T	1,3-Dichloropropane	50.000	51.576	-3.2	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.984	-12.8	94	0.00
59 T	2-Hexanone	250.000	271.242	-8.5	95	0.00
60 T	Dibromochloromethane	50.000	51.999	-4.0	91	0.00
61 T	1,2-Dibromoethane	50.000	50.492	-1.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.842	-1.7	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.664	0.7	91	0.00
65 PM	Chlorobenzene	50.000	50.146	-0.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.580	-7.2	93	0.00
67 C	Ethyl Benzene	50.000	49.026	1.9#	92	0.00
68 T	m/p-Xylenes	100.000	102.027	-2.0	88	0.00
69 T	o-Xylene	50.000	52.238	-4.5	91	0.00
70 T	Styrene	50.000	53.550	-7.1	90	0.00
71 P	Bromoform	50.000	52.904	-5.8	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	52.323	-4.6	91	0.00
74 T	N-ethyl acetate	50.000	55.605	-11.2	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.276	-0.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	52.410	-4.8	93	0.00
77 T	Bromobenzene	50.000	50.646	-1.3	88	0.00
78 T	n-propylbenzene	50.000	52.856	-5.7	90	0.00
79 T	2-Chlorotoluene	50.000	49.329	1.3	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.607	-5.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.498	-3.0	84	0.00
82 T	4-Chlorotoluene	50.000	51.964	-3.9	89	0.00
83 T	tert-Butylbenzene	50.000	52.237	-4.5	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.302	-6.6	89	0.00
85 T	sec-Butylbenzene	50.000	52.837	-5.7	89	0.00
86 T	p-Isopropyltoluene	50.000	52.909	-5.8	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.001	-0.0	88	0.00
88 T	1,4-Dichlorobenzene	50.000	49.504	1.0	88	0.00
89 T	n-Butylbenzene	50.000	55.151	-10.3	92	0.00
90 T	Hexachloroethane	50.000	51.466	-2.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	51.772	-3.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.234	-14.5	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.060	-6.1	92	0.00
94 T	Hexachlorobutadiene	50.000	50.602	-1.2	90	0.00
95 T	Naphthalene	50.000	56.759	-13.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.433	-6.9	92	0.00

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