

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073021\
 Data File : VX023516.D
 Acq On : 29 Jul 2021 16:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 30 03:43:40 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	51.292	-2.6	85	0.00
3 P	Chloromethane	50.000	50.322	-0.6	86	0.00
4 C	Vinyl Chloride	50.000	48.786	2.4#	83	0.00
5 T	Bromomethane	50.000	49.456	1.1	91	0.00
6 T	Chloroethane	50.000	50.593	-1.2	85	0.00
7 T	Trichlorofluoromethane	50.000	50.243	-0.5	86	0.00
8 T	Diethyl Ether	50.000	49.127	1.7	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.496	-3.0	88	0.00
10 T	Methyl Iodide	50.000	53.051	-6.1	86	0.00
11 T	Tert butyl alcohol	250.000	225.751	9.7	78	0.00
12 CM	1,1-Dichloroethene	50.000	49.396	1.2#	85	0.00
13 T	Acrolein	250.000	205.844	17.7	73	0.00
14 T	Allyl chloride	50.000	48.810	2.4	84	0.00
15 T	Acrylonitrile	250.000	244.457	2.2	81	0.00
16 T	Acetone	250.000	221.683	11.3	80	0.00
17 T	Carbon Disulfide	50.000	44.523	11.0	76	0.00
18 T	Methyl Acetate	50.000	50.177	-0.4	86	0.00
19 T	Methyl tert-butyl Ether	50.000	50.101	-0.2	84	0.00
20 T	Methylene Chloride	50.000	47.692	4.6	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.990	2.0	84	0.00
22 T	Diisopropyl ether	50.000	51.049	-2.1	85	0.00
23 T	Vinyl Acetate	250.000	253.061	-1.2	83	0.00
24 P	1,1-Dichloroethane	50.000	50.396	-0.8	85	0.00
25 T	2-Butanone	250.000	238.185	4.7	80	0.00
26 T	2,2-Dichloropropane	50.000	50.348	-0.7	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.435	-0.9	85	0.00
28 T	Bromochloromethane	50.000	50.403	-0.8	88	0.00
29 T	Tetrahydrofuran	250.000	240.659	3.7	81	0.00
30 C	Chloroform	50.000	50.594	-1.2#	86	0.00
31 T	Cyclohexane	50.000	47.499	5.0	84	0.00
32 T	1,1,1-Trichloroethane	50.000	50.546	-1.1	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.304	3.4	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	48.774	2.5	86	0.00
36 T	1,1-Dichloropropene	50.000	51.127	-2.3	85	0.00
37 T	Ethyl Acetate	50.000	48.770	2.5	83	0.00
38 T	Carbon Tetrachloride	50.000	51.983	-4.0	85	0.00
39 T	Methylcyclohexane	50.000	51.434	-2.9	85	0.00
40 TM	Benzene	50.000	50.879	-1.8	84	0.00
41 T	Methacrylonitrile	50.000	51.536	-3.1	86	0.00
42 TM	1,2-Dichloroethane	50.000	52.137	-4.3	87	0.00
43 T	Isopropyl Acetate	50.000	50.176	-0.4	82	0.00
44 TM	Trichloroethene	50.000	52.050	-4.1	86	0.00
45 C	1,2-Dichloropropane	50.000	51.667	-3.3#	85	0.00
46 T	Dibromomethane	50.000	52.190	-4.4	85	0.00
47 T	Bromodichloromethane	50.000	53.875	-7.8	86	0.00
48 T	Methyl methacrylate	50.000	53.820	-7.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1009.514	-1.0	84	0.00
50 S	Toluene-d8	50.000	49.819	0.4	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.844	-7.9	86	0.00
52 CM	Toluene	50.000	53.302	-6.6#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	49.110	1.8	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.385	-6.8	84	0.00
55 T	1,1,2-Trichloroethane	50.000	55.475	-11.0	88	0.00
56 T	Ethyl methacrylate	50.000	55.133	-10.3	87	0.00
57 T	1,3-Dichloropropane	50.000	53.888	-7.8	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.910	0.0	83	0.00
59 T	2-Hexanone	250.000	270.506	-8.2	86	0.00
60 T	Dibromochloromethane	50.000	50.535	-1.1	87	0.00
61 T	1,2-Dibromoethane	50.000	55.105	-10.2	88	0.00
62 S	4-Bromofluorobenzene	50.000	54.974	-9.9	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	52.358	-4.7	91	0.00
65 PM	Chlorobenzene	50.000	51.889	-3.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.998	2.0	87	0.00
67 C	Ethyl Benzene	50.000	53.509	-7.0#	91	0.00
68 T	m/p-Xylenes	100.000	106.305	-6.3	90	0.00
69 T	o-Xylene	50.000	52.762	-5.5	91	0.00
70 T	Styrene	50.000	55.576	-11.2	93	0.00
71 P	Bromoform	50.000	46.245	7.5	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	52.614	-5.2	92	0.00
74 T	N-ethyl acetate	50.000	51.487	-3.0	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.502	1.0	90	0.00
76 T	1,2,3-Trichloropropane	50.000	52.253	-4.5	92	0.00
77 T	Bromobenzene	50.000	53.537	-7.1	94	0.00
78 T	n-propylbenzene	50.000	53.934	-7.9	93	0.00
79 T	2-Chlorotoluene	50.000	52.912	-5.8	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.984	-8.0	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.761	2.5	84	0.00
82 T	4-Chlorotoluene	50.000	53.393	-6.8	94	0.00
83 T	tert-Butylbenzene	50.000	53.195	-6.4	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.534	-7.1	94	0.00
85 T	sec-Butylbenzene	50.000	53.879	-7.8	96	0.00
86 T	p-Isopropyltoluene	50.000	55.386	-10.8	96	0.00
87 T	1,3-Dichlorobenzene	50.000	51.904	-3.8	93	0.00
88 T	1,4-Dichlorobenzene	50.000	51.030	-2.1	95	0.00
89 T	n-Butylbenzene	50.000	54.992	-10.0	97	0.00
90 T	Hexachloroethane	50.000	48.486	3.0	92	0.00
91 T	1,2-Dichlorobenzene	50.000	51.913	-3.8	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.549	12.9	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.419	-6.8	94	0.00
94 T	Hexachlorobutadiene	50.000	52.818	-5.6	98	0.00
95 T	Naphthalene	50.000	53.120	-6.2	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.960	-7.9	95	0.00

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