

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071521\
 Data File : VX023312.D
 Acq On : 15 Jul 2021 20:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 16 03:55:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	48.508	3.0	84	0.00
3 P	Chloromethane	50.000	42.315	15.4	79	0.00
4 C	Vinyl Chloride	50.000	45.201	9.6#	81	0.00
5 T	Bromomethane	50.000	39.858	20.3	74	0.00
6 T	Chloroethane	50.000	43.291	13.4	78	0.00
7 T	Trichlorofluoromethane	50.000	47.033	5.9	84	0.00
8 T	Diethyl Ether	50.000	47.762	4.5	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.830	-1.7	93	0.00
10 T	Methyl Iodide	50.000	48.601	2.8	89	0.00
11 T	Tert butyl alcohol	250.000	256.319	-2.5	100	0.00
12 CM	1,1-Dichloroethene	50.000	48.892	2.2#	88	0.00
13 T	Acrolein	250.000	218.344	12.7	82	0.00
14 T	Allyl chloride	50.000	50.365	-0.7	91	0.00
15 T	Acrylonitrile	250.000	269.818	-7.9	98	0.00
16 T	Acetone	250.000	261.780	-4.7	101	0.00
17 T	Carbon Disulfide	50.000	46.473	7.1	87	0.00
18 T	Methyl Acetate	50.000	56.527	-13.1	103	0.00
19 T	Methyl tert-butyl Ether	50.000	53.701	-7.4	97	0.00
20 T	Methylene Chloride	50.000	45.342	9.3	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.583	2.8	90	0.00
22 T	Diisopropyl ether	50.000	49.681	0.6	90	0.00
23 T	Vinyl Acetate	250.000	256.424	-2.6	90	0.00
24 P	1,1-Dichloroethane	50.000	51.316	-2.6	94	0.00
25 T	2-Butanone	250.000	270.749	-8.3	98	0.00
26 T	2,2-Dichloropropane	50.000	48.209	3.6	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.118	-0.2	92	0.00
28 T	Bromochloromethane	50.000	47.784	4.4	90	0.00
29 T	Tetrahydrofuran	250.000	265.645	-6.3	96	0.00
30 C	Chloroform	50.000	51.980	-4.0#	95	0.00
31 T	Cyclohexane	50.000	45.115	9.8	85	0.00
32 T	1,1,1-Trichloroethane	50.000	54.439	-8.9	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.822	0.4	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.056	-2.1	100	0.00
36 T	1,1-Dichloropropene	50.000	48.500	3.0	90	0.00
37 T	Ethyl Acetate	50.000	53.505	-7.0	97	0.00
38 T	Carbon Tetrachloride	50.000	55.831	-11.7	99	0.00
39 T	Methylcyclohexane	50.000	47.657	4.7	88	0.00
40 TM	Benzene	50.000	49.108	1.8	89	0.00
41 T	Methacrylonitrile	50.000	52.237	-4.5	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.842	-3.7	92	0.00
43 T	Isopropyl Acetate	50.000	52.021	-4.0	94	0.00
44 TM	Trichloroethene	50.000	50.453	-0.9	92	0.00
45 C	1,2-Dichloropropane	50.000	49.856	0.3#	91	0.00
46 T	Dibromomethane	50.000	51.744	-3.5	93	0.00
47 T	Bromodichloromethane	50.000	56.095	-12.2	98	0.00
48 T	Methyl methacrylate	50.000	51.529	-3.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	960.962	3.9	86	0.00
50 S	Toluene-d8	50.000	48.522	3.0	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.630	-7.1	95	0.00
52 CM	Toluene	50.000	49.749	0.5#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	47.846	4.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.975	4.0	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.018	-4.0	94	0.00
56 T	Ethyl methacrylate	50.000	53.699	-7.4	96	0.00
57 T	1,3-Dichloropropane	50.000	50.301	-0.6	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.973	2.8	90	0.00
59 T	2-Hexanone	250.000	270.334	-8.1	95	0.00
60 T	Dibromochloromethane	50.000	50.318	-0.6	101	0.00
61 T	1,2-Dibromoethane	50.000	53.540	-7.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.579	-3.2	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	53.424	-6.8	96	0.00
65 PM	Chlorobenzene	50.000	51.680	-3.4	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.470	-14.9	98	0.00
67 C	Ethyl Benzene	50.000	51.018	-2.0#	90	0.00
68 T	m/p-Xylenes	100.000	104.002	-4.0	91	0.00
69 T	o-Xylene	50.000	51.731	-3.5	91	0.00
70 T	Styrene	50.000	53.418	-6.8	91	0.00
71 P	Bromoform	50.000	51.912	-3.8	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	52.211	-4.4	91	0.00
74 T	N-amyl acetate	50.000	51.759	-3.5	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.208	-4.4	94	0.00
76 T	1,2,3-Trichloropropane	50.000	55.918	-11.8	97	0.00
77 T	Bromobenzene	50.000	52.836	-5.7	94	0.00
78 T	n-propylbenzene	50.000	51.090	-2.2	89	0.00
79 T	2-Chlorotoluene	50.000	51.666	-3.3	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.752	-3.5	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.595	-1.2	95	0.00
82 T	4-Chlorotoluene	50.000	51.862	-3.7	89	0.00
83 T	tert-Butylbenzene	50.000	53.460	-6.9	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.737	-5.5	90	0.00
85 T	sec-Butylbenzene	50.000	53.072	-6.1	91	0.00
86 T	p-Isopropyltoluene	50.000	53.542	-7.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	52.187	-4.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.750	-1.5	90	0.00
89 T	n-Butylbenzene	50.000	51.628	-3.3	87	0.00
90 T	Hexachloroethane	50.000	52.225	-4.5	102	0.00
91 T	1,2-Dichlorobenzene	50.000	51.933	-3.9	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.114	-12.2	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.335	-8.7	95	0.00
94 T	Hexachlorobutadiene	50.000	54.843	-9.7	97	0.00
95 T	Naphthalene	50.000	52.374	-4.7	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.672	-13.3	97	0.00

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