

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082721\
 Data File : VX023979.D
 Acq On : 27 Aug 2021 09:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 28 04:52:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	48.398	3.2	82	0.00
3 P	Chloromethane	50.000	46.015	8.0	81	0.00
4 C	Vinyl Chloride	50.000	45.565	8.9#	78	0.00
5 T	Bromomethane	50.000	48.908	2.2	89	0.00
6 T	Chloroethane	50.000	40.549	18.9	81	0.00
7 T	Trichlorofluoromethane	50.000	48.383	3.2	84	0.00
8 T	Diethyl Ether	50.000	47.358	5.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.401	-2.8	89	0.00
10 T	Methyl Iodide	50.000	49.707	0.6	82	0.00
11 T	Tert butyl alcohol	250.000	215.534	13.8	74	0.00
12 CM	1,1-Dichloroethene	50.000	49.674	0.7#	86	0.00
13 T	Acrolein	250.000	173.588	30.6#	61	0.00
14 T	Allyl chloride	50.000	49.998	0.0	87	0.00
15 T	Acrylonitrile	250.000	231.554	7.4	80	0.00
16 T	Acetone	250.000	257.224	-2.9	93	0.00
17 T	Carbon Disulfide	50.000	52.861	-5.7	89	0.00
18 T	Methyl Acetate	50.000	45.980	8.0	82	0.00
19 T	Methyl tert-butyl Ether	50.000	51.053	-2.1	87	0.00
20 T	Methylene Chloride	50.000	46.365	7.3	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.040	-0.1	87	0.00
22 T	Diisopropyl ether	50.000	50.874	-1.7	87	0.00
23 T	Vinyl Acetate	250.000	257.646	-3.1	86	0.00
24 P	1,1-Dichloroethane	50.000	50.109	-0.2	87	0.00
25 T	2-Butanone	250.000	240.631	3.7	82	0.00
26 T	2,2-Dichloropropane	50.000	53.485	-7.0	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.956	2.1	85	0.00
28 T	Bromochloromethane	50.000	50.908	-1.8	86	0.00
29 T	Tetrahydrofuran	250.000	226.384	9.4	77	0.00
30 C	Chloroform	50.000	49.435	1.1#	87	0.00
31 T	Cyclohexane	50.000	49.694	0.6	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.735	-3.5	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.507	-3.0	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	52.692	-5.4	92	0.00
36 T	1,1-Dichloropropene	50.000	51.958	-3.9	87	0.00
37 T	Ethyl Acetate	50.000	47.193	5.6	82	0.00
38 T	Carbon Tetrachloride	50.000	54.345	-8.7	90	-0.01
39 T	Methylcyclohexane	50.000	52.775	-5.5	86	0.00
40 TM	Benzene	50.000	50.456	-0.9	85	0.00
41 T	Methacrylonitrile	50.000	47.170	5.7	80	0.00
42 TM	1,2-Dichloroethane	50.000	53.196	-6.4	89	0.00
43 T	Isopropyl Acetate	50.000	49.908	0.2	84	0.00
44 TM	Trichloroethene	50.000	49.950	0.1	86	0.00
45 C	1,2-Dichloropropane	50.000	50.758	-1.5#	85	0.00
46 T	Dibromomethane	50.000	51.481	-3.0	86	0.00
47 T	Bromodichloromethane	50.000	55.650	-11.3	90	0.00
48 T	Methyl methacrylate	50.000	50.939	-1.9	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	871.860	12.8	72	0.00
50 S	Toluene-d8	50.000	50.734	-1.5	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.326	-0.1	81	0.00
52 CM	Toluene	50.000	51.572	-3.1#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	49.109	1.8	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.298	-8.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	51.378	-2.8	86	0.00
56 T	Ethyl methacrylate	50.000	47.381	5.2	83	0.00
57 T	1,3-Dichloropropane	50.000	51.792	-3.6	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.985	4.8	80	0.00
59 T	2-Hexanone	250.000	259.020	-3.6	82	0.00
60 T	Dibromochloromethane	50.000	50.187	-0.4	89	0.00
61 T	1,2-Dibromoethane	50.000	51.378	-2.8	83	0.00
62 S	4-Bromofluorobenzene	50.000	56.269	-12.5	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	49.813	0.4	85	0.00
65 PM	Chlorobenzene	50.000	51.175	-2.3	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.601	-7.2	87	0.00
67 C	Ethyl Benzene	50.000	52.986	-6.0#	87	0.00
68 T	m/p-Xylenes	100.000	107.173	-7.2	87	0.00
69 T	o-Xylene	50.000	53.368	-6.7	87	0.00
70 T	Styrene	50.000	55.475	-11.0	88	0.00
71 P	Bromoform	50.000	50.784	-1.6	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.786	2.4	88	0.00
74 T	N-amyl acetate	50.000	48.773	2.5	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.776	6.4	89	0.00
76 T	1,2,3-Trichloropropane	50.000	47.547	4.9	88	0.00
77 T	Bromobenzene	50.000	48.037	3.9	88	0.00
78 T	n-propylbenzene	50.000	50.400	-0.8	90	0.00
79 T	2-Chlorotoluene	50.000	50.292	-0.6	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.448	-2.9	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.357	1.3	88	0.00
82 T	4-Chlorotoluene	50.000	51.432	-2.9	91	0.00
83 T	tert-Butylbenzene	50.000	50.722	-1.4	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.639	-3.3	92	0.00
85 T	sec-Butylbenzene	50.000	52.727	-5.5	91	0.00
86 T	p-Isopropyltoluene	50.000	53.403	-6.8	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.499	-1.0	92	0.00
88 T	1,4-Dichlorobenzene	50.000	51.115	-2.2	93	0.00
89 T	n-Butylbenzene	50.000	54.038	-8.1	94	0.00
90 T	Hexachloroethane	50.000	50.126	-0.3	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.213	-0.4	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.970	6.1	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.853	-7.7	97	0.00
94 T	Hexachlorobutadiene	50.000	56.167	-12.3	105	0.00
95 T	Naphthalene	50.000	46.868	6.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.430	-6.9	95	0.00

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