

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022060.D
 Acq On : 18 May 2021 14:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 19 01:59:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	48.897	2.2	92	0.00
3 P	Chloromethane	50.000	45.594	8.8	88	0.00
4 C	Vinyl Chloride	50.000	41.984	16.0#	82	0.00
5 T	Bromomethane	50.000	57.421	-14.8	118	0.01
6 T	Chloroethane	50.000	52.754	-5.5	96	0.00
7 T	Trichlorofluoromethane	50.000	43.483	13.0	84	0.00
8 T	Diethyl Ether	50.000	44.510	11.0	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.191	-0.4	100	0.00
10 T	Methyl Iodide	50.000	46.015	8.0	83	0.00
11 T	Tert butyl alcohol	250.000	196.945	21.2	79	0.00
12 CM	1,1-Dichloroethene	50.000	46.282	7.4#	93	0.00
13 T	Acrolein	250.000	299.951	-20.0	120	0.00
14 T	Allyl chloride	50.000	47.330	5.3	93	0.00
15 T	Acrylonitrile	250.000	232.812	6.9	90	0.00
16 T	Acetone	250.000	229.889	8.0	91	0.00
17 T	Carbon Disulfide	50.000	43.660	12.7	85	0.00
18 T	Methyl Acetate	50.000	48.989	2.0	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.391	-0.8	97	0.00
20 T	Methylene Chloride	50.000	49.461	1.1	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.202	3.6	93	0.00
22 T	Diisopropyl ether	50.000	47.720	4.6	92	0.00
23 T	Vinyl Acetate	250.000	237.239	5.1	90	0.00
24 P	1,1-Dichloroethane	50.000	50.144	-0.3	98	0.00
25 T	2-Butanone	250.000	233.471	6.6	89	0.00
26 T	2,2-Dichloropropane	50.000	49.050	1.9	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.865	2.3	95	0.00
28 T	Bromochloromethane	50.000	51.341	-2.7	98	0.00
29 T	Tetrahydrofuran	250.000	228.610	8.6	87	-0.01
30 C	Chloroform	50.000	49.278	1.4#	96	0.00
31 T	Cyclohexane	50.000	48.093	3.8	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.784	0.4	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.250	-0.5	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.137	-0.3	98	-0.01
36 T	1,1-Dichloropropene	50.000	50.002	-0.0	98	0.00
37 T	Ethyl Acetate	50.000	47.399	5.2	90	0.00
38 T	Carbon Tetrachloride	50.000	49.136	1.7	93	0.00
39 T	Methylcyclohexane	50.000	49.594	0.8	96	0.00
40 TM	Benzene	50.000	49.569	0.9	94	0.00
41 T	Methacrylonitrile	50.000	49.187	1.6	95	-0.01
42 TM	1,2-Dichloroethane	50.000	51.450	-2.9	97	0.00
43 T	Isopropyl Acetate	50.000	47.099	5.8	90	0.00
44 TM	Trichloroethene	50.000	51.116	-2.2	97	0.00
45 C	1,2-Dichloropropane	50.000	49.767	0.5#	95	0.00
46 T	Dibromomethane	50.000	49.296	1.4	96	0.00
47 T	Bromodichloromethane	50.000	50.168	-0.3	96	0.00
48 T	Methyl methacrylate	50.000	48.323	3.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	837.225	16.3	81	0.01
50 S	Toluene-d8	50.000	50.286	-0.6	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.308	7.5	87	0.00
52 CM	Toluene	50.000	49.806	0.4#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	49.108	1.8	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.005	-0.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.382	-2.8	98	0.00
56 T	Ethyl methacrylate	50.000	47.292	5.4	92	0.00
57 T	1,3-Dichloropropane	50.000	51.161	-2.3	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.937	-1.2	94	0.00
59 T	2-Hexanone	250.000	222.225	11.1	83	0.00
60 T	Dibromochloromethane	50.000	47.617	4.8	92	0.00
61 T	1,2-Dibromoethane	50.000	49.618	0.8	94	0.00
62 S	4-Bromofluorobenzene	50.000	49.100	1.8	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	56.856	-13.7	110	0.00
65 PM	Chlorobenzene	50.000	50.631	-1.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.217	-0.4	96	0.00
67 C	Ethyl Benzene	50.000	50.204	-0.4#	94	0.00
68 T	m/p-Xylenes	100.000	99.436	0.6	92	0.00
69 T	o-Xylene	50.000	49.162	1.7	95	0.00
70 T	Styrene	50.000	49.260	1.5	89	0.00
71 P	Bromoform	50.000	46.000	8.0	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	52.610	-5.2	93	0.00
74 T	N-amyl acetate	50.000	45.624	8.8	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.693	8.6	84	0.00
76 T	1,2,3-Trichloropropane	50.000	49.144	1.7	85	0.00
77 T	Bromobenzene	50.000	51.698	-3.4	91	0.00
78 T	n-propylbenzene	50.000	52.425	-4.8	92	0.00
79 T	2-Chlorotoluene	50.000	51.127	-2.3	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.804	-1.6	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.094	5.8	82	0.00
82 T	4-Chlorotoluene	50.000	50.301	-0.6	87	0.00
83 T	tert-Butylbenzene	50.000	50.289	-0.6	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.709	-3.4	90	0.00
85 T	sec-Butylbenzene	50.000	52.665	-5.3	91	0.00
86 T	p-Isopropyltoluene	50.000	52.724	-5.4	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.587	-3.2	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.670	-1.3	89	0.00
89 T	n-Butylbenzene	50.000	53.539	-7.1	89	0.00
90 T	Hexachloroethane	50.000	49.381	1.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	49.935	0.1	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.620	4.8	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.459	-2.9	92	0.00
94 T	Hexachlorobutadiene	50.000	50.678	-1.4	88	0.00
95 T	Naphthalene	50.000	51.156	-2.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.458	-4.9	92	0.00

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