

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061821\
 Data File : VN067390.D
 Acq On : 18 Jun 2021 10:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 19 00:35:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	52.325	-4.7	88	0.00
3 P	Chloromethane	50.000	57.461	-14.9	97	0.00
4 C	Vinyl Chloride	50.000	56.018	-12.0#	88	0.00
5 T	Bromomethane	50.000	67.730	-35.5#	108	-0.01
6 T	Chloroethane	50.000	55.626	-11.3	92	0.00
7 T	Trichlorofluoromethane	50.000	56.944	-13.9	92	0.00
8 T	Diethyl Ether	50.000	59.332	-18.7	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.225	-16.5	93	0.00
10 T	Methyl Iodide	50.000	56.397	-12.8	105	0.00
11 T	Tert butyl alcohol	250.000	242.693	2.9	83	0.00
12 CM	1,1-Dichloroethene	50.000	57.004	-14.0#	92	0.00
13 T	Acrolein	250.000	282.619	-13.0	97	0.00
14 T	Allyl chloride	50.000	55.248	-10.5	91	0.00
15 T	Acrylonitrile	250.000	298.710	-19.5	93	0.00
16 T	Acetone	250.000	283.624	-13.4	101	0.00
17 T	Carbon Disulfide	50.000	56.217	-12.4	94	0.00
18 T	Methyl Acetate	50.000	54.491	-9.0	92	0.00
19 T	Methyl tert-butyl Ether	50.000	58.858	-17.7	91	0.00
20 T	Methylene Chloride	50.000	53.426	-6.9	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.733	-11.5	91	0.00
22 T	Diisopropyl ether	50.000	59.639	-19.3	94	0.00
23 T	Vinyl Acetate	250.000	286.829	-14.7	91	0.00
24 P	1,1-Dichloroethane	50.000	58.837	-17.7	95	0.00
25 T	2-Butanone	250.000	283.094	-13.2	92	0.00
26 T	2,2-Dichloropropane	50.000	53.034	-6.1	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.799	-11.6	92	0.00
28 T	Bromochloromethane	50.000	54.483	-9.0	93	0.00
29 T	Tetrahydrofuran	250.000	277.906	-11.2	87	0.00
30 C	Chloroform	50.000	54.760	-9.5#	90	0.00
31 T	Cyclohexane	50.000	55.427	-10.9	94	0.00
32 T	1,1,1-Trichloroethane	50.000	52.752	-5.5	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.262	-0.5	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	47.312	5.4	85	0.00
36 T	1,1-Dichloropropene	50.000	54.544	-9.1	94	0.00
37 T	Ethyl Acetate	50.000	52.041	-4.1	89	0.00
38 T	Carbon Tetrachloride	50.000	47.211	5.6	81	0.00
39 T	Methylcyclohexane	50.000	59.445	-18.9	97	0.00
40 TM	Benzene	50.000	54.991	-10.0	93	0.00
41 T	Methacrylonitrile	50.000	53.304	-6.6	92	0.00
42 TM	1,2-Dichloroethane	50.000	51.980	-4.0	88	0.00
43 T	Isopropyl Acetate	50.000	52.111	-4.2	89	0.00
44 TM	Trichloroethene	50.000	50.975	-2.0	86	0.00
45 C	1,2-Dichloropropane	50.000	56.681	-13.4#	96	0.00
46 T	Dibromomethane	50.000	53.008	-6.0	90	0.00
47 T	Bromodichloromethane	50.000	51.354	-2.7	89	0.00
48 T	Methyl methacrylate	50.000	54.934	-9.9	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1045.323	-4.5	88	0.00
50 S	Toluene-d8	50.000	49.771	0.5	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.162	-4.5	89	0.00
52 CM	Toluene	50.000	52.901	-5.8#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	52.969	-5.9	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.363	-8.7	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.699	-5.4	91	0.00
56 T	Ethyl methacrylate	50.000	53.400	-6.8	91	0.00
57 T	1,3-Dichloropropane	50.000	53.887	-7.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.576	1.0	88	0.00
59 T	2-Hexanone	250.000	258.792	-3.5	88	0.00
60 T	Dibromochloromethane	50.000	49.390	1.2	83	0.00
61 T	1,2-Dibromoethane	50.000	50.196	-0.4	87	0.00
62 S	4-Bromofluorobenzene	50.000	47.423	5.2	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	51.654	-3.3	86	0.00
65 PM	Chlorobenzene	50.000	52.846	-5.7	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.679	-1.4	84	0.00
67 C	Ethyl Benzene	50.000	54.232	-8.5#	91	0.00
68 T	m/p-Xylenes	100.000	107.343	-7.3	90	0.00
69 T	o-Xylene	50.000	53.841	-7.7	90	0.00
70 T	Styrene	50.000	53.935	-7.9	88	0.00
71 P	Bromoform	50.000	47.302	5.4	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	54.808	-9.6	90	0.00
74 T	N-amyl acetate	50.000	55.608	-11.2	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.652	-11.3	91	0.00
76 T	1,2,3-Trichloropropane	50.000	52.222	-4.4	83	0.00
77 T	Bromobenzene	50.000	52.041	-4.1	86	0.00
78 T	n-propylbenzene	50.000	57.451	-14.9	93	0.00
79 T	2-Chlorotoluene	50.000	55.030	-10.1	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.919	-9.8	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.067	-8.1	90	0.00
82 T	4-Chlorotoluene	50.000	55.942	-11.9	91	0.00
83 T	tert-Butylbenzene	50.000	53.754	-7.5	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.836	-9.7	89	0.00
85 T	sec-Butylbenzene	50.000	57.746	-15.5	93	0.00
86 T	p-Isopropyltoluene	50.000	56.043	-12.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	53.195	-6.4	85	0.00
88 T	1,4-Dichlorobenzene	50.000	53.216	-6.4	86	0.00
89 T	n-Butylbenzene	50.000	59.354	-18.7	96	0.00
90 T	Hexachloroethane	50.000	55.541	-11.1	87	0.00
91 T	1,2-Dichlorobenzene	50.000	54.654	-9.3	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.914	2.2	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.395	-6.8	83	0.00
94 T	Hexachlorobutadiene	50.000	47.801	4.4	79	0.00
95 T	Naphthalene	50.000	47.919	4.2	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.838	-3.7	82	0.00

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