

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101421\
 Data File : VN068916.D
 Acq On : 14 Oct 2021 10:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 22:41:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	43.079	13.8	81	0.00
3 P	Chloromethane	50.000	45.809	8.4	79	0.00
4 C	Vinyl Chloride	50.000	48.745	2.5#	81	0.00
5 T	Bromomethane	50.000	55.909	-11.8	90	0.00
6 T	Chloroethane	50.000	50.610	-1.2	84	0.00
7 T	Trichlorofluoromethane	50.000	47.923	4.2	82	0.00
8 T	Diethyl Ether	50.000	47.593	4.8	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.332	1.3	85	0.00
10 T	Methyl Iodide	50.000	46.063	7.9	79	0.00
11 T	Tert butyl alcohol	250.000	207.619	17.0	75	0.00
12 CM	1,1-Dichloroethene	50.000	45.297	9.4#	81	0.00
13 T	Acrolein	250.000	174.686	30.1#	70	0.00
14 T	Allyl chloride	50.000	45.793	8.4	77	0.00
15 T	Acrylonitrile	250.000	230.131	7.9	78	0.00
16 T	Acetone	250.000	263.734	-5.5	90	0.00
17 T	Carbon Disulfide	50.000	45.273	9.5	77	0.00
18 T	Methyl Acetate	50.000	45.385	9.2	78	0.00
19 T	Methyl tert-butyl Ether	50.000	48.919	2.2	82	0.00
20 T	Methylene Chloride	50.000	46.423	7.2	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.712	6.6	81	0.00
22 T	Diisopropyl ether	50.000	48.946	2.1	80	0.00
23 T	Vinyl Acetate	250.000	242.845	2.9	80	0.00
24 P	1,1-Dichloroethane	50.000	47.073	5.9	81	0.00
25 T	2-Butanone	250.000	248.803	0.5	83	0.00
26 T	2,2-Dichloropropane	50.000	48.213	3.6	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.445	5.1	83	0.00
28 T	Bromochloromethane	50.000	45.780	8.4	83	0.00
29 T	Tetrahydrofuran	250.000	233.629	6.5	76	0.00
30 C	Chloroform	50.000	49.379	1.2#	83	0.00
31 T	Cyclohexane	50.000	42.747	14.5	78	0.00
32 T	1,1,1-Trichloroethane	50.000	47.948	4.1	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.925	2.2	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	52.281	-4.6	98	0.00
36 T	1,1-Dichloropropene	50.000	51.531	-3.1	83	0.00
37 T	Ethyl Acetate	50.000	48.490	3.0	77	0.00
38 T	Carbon Tetrachloride	50.000	51.257	-2.5	82	0.00
39 T	Methylcyclohexane	50.000	49.082	1.8	78	0.00
40 TM	Benzene	50.000	51.168	-2.3	82	0.00
41 T	Methacrylonitrile	50.000	47.797	4.4	75	0.00
42 TM	1,2-Dichloroethane	50.000	52.247	-4.5	83	0.00
43 T	Isopropyl Acetate	50.000	49.787	0.4	78	0.00
44 TM	Trichloroethene	50.000	52.357	-4.7	84	0.00
45 C	1,2-Dichloropropane	50.000	50.689	-1.4#	81	0.00
46 T	Dibromomethane	50.000	53.106	-6.2	86	0.00
47 T	Bromodichloromethane	50.000	52.090	-4.2	82	0.00
48 T	Methyl methacrylate	50.000	45.444	9.1	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	880.576	11.9	79	0.00
50 S	Toluene-d8	50.000	51.994	-4.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.937	0.0	78	0.00
52 CM	Toluene	50.000	52.795	-5.6#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	52.862	-5.7	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.854	-3.7	82	0.00
55 T	1,1,2-Trichloroethane	50.000	52.829	-5.7	85	0.00
56 T	Ethyl methacrylate	50.000	52.126	-4.3	83	0.00
57 T	1,3-Dichloropropane	50.000	53.146	-6.3	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	214.652	14.1	82	0.00
59 T	2-Hexanone	250.000	260.575	-4.2	81	0.00
60 T	Dibromochloromethane	50.000	54.368	-8.7	86	0.00
61 T	1,2-Dibromoethane	50.000	53.912	-7.8	84	0.00
62 S	4-Bromofluorobenzene	50.000	53.955	-7.9	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	51.394	-2.8	84	0.00
65 PM	Chlorobenzene	50.000	51.823	-3.6	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.469	-2.9	85	0.00
67 C	Ethyl Benzene	50.000	52.039	-4.1#	84	0.00
68 T	m/p-Xylenes	100.000	105.698	-5.7	86	0.00
69 T	o-Xylene	50.000	52.386	-4.8	85	0.00
70 T	Styrene	50.000	53.756	-7.5	87	0.00
71 P	Bromoform	50.000	53.407	-6.8	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	47.467	5.1	85	0.00
74 T	N-amyl acetate	50.000	47.617	4.8	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.939	4.1	86	0.00
76 T	1,2,3-Trichloropropane	50.000	47.927	4.1	80	0.00
77 T	Bromobenzene	50.000	50.359	-0.7	89	0.00
78 T	n-propylbenzene	50.000	48.164	3.7	85	0.00
79 T	2-Chlorotoluene	50.000	47.891	4.2	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.741	4.5	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.467	9.1	83	0.00
82 T	4-Chlorotoluene	50.000	49.533	0.9	88	0.00
83 T	tert-Butylbenzene	50.000	46.771	6.5	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.823	2.4	86	0.00
85 T	sec-Butylbenzene	50.000	47.008	6.0	83	0.00
86 T	p-Isopropyltoluene	50.000	48.208	3.6	85	0.00
87 T	1,3-Dichlorobenzene	50.000	52.390	-4.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	51.842	-3.7	91	0.00
89 T	n-Butylbenzene	50.000	48.485	3.0	84	0.00
90 T	Hexachloroethane	50.000	45.638	8.7	81	0.00
91 T	1,2-Dichlorobenzene	50.000	52.193	-4.4	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.569	6.9	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.363	9.3	90	0.00
94 T	Hexachlorobutadiene	50.000	44.161	11.7	77	0.00
95 T	Naphthalene	50.000	44.210	11.6	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.246	9.5	89	0.00

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