

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092021\
 Data File : VN068573.D
 Acq On : 20 Sep 2021 22:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 21 07:31:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 17 11:02:11 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	39.691	20.6	65	0.00
3 P	Chloromethane	50.000	48.077	3.8	74	0.00
4 C	Vinyl Chloride	50.000	43.005	14.0#	73	0.00
5 T	Bromomethane	50.000	40.866	18.3	66	0.00
6 T	Chloroethane	50.000	42.883	14.2	75	0.00
7 T	Trichlorofluoromethane	50.000	46.736	6.5	80	0.00
8 T	Diethyl Ether	50.000	52.603	-5.2	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.328	7.3	77	0.00
10 T	Methyl Iodide	50.000	46.512	7.0	71	0.00
11 T	Tert butyl alcohol	250.000	245.497	1.8	77	0.00
12 CM	1,1-Dichloroethene	50.000	47.431	5.1#	77	0.00
13 T	Acrolein	250.000	169.579	32.2#	57	0.00
14 T	Allyl chloride	50.000	51.764	-3.5	84	0.00
15 T	Acrylonitrile	250.000	272.384	-9.0	89	0.00
16 T	Acetone	250.000	272.886	-9.2	83	0.00
17 T	Carbon Disulfide	50.000	40.182	19.6	67	0.00
18 T	Methyl Acetate	50.000	57.828	-15.7	90	0.00
19 T	Methyl tert-butyl Ether	50.000	52.533	-5.1	83	0.00
20 T	Methylene Chloride	50.000	53.935	-7.9	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.587	6.8	76	0.00
22 T	Diisopropyl ether	50.000	56.695	-13.4	88	0.00
23 T	Vinyl Acetate	250.000	281.719	-12.7	87	0.00
24 P	1,1-Dichloroethane	50.000	50.389	-0.8	83	0.00
25 T	2-Butanone	250.000	265.798	-6.3	87	0.00
26 T	2,2-Dichloropropane	50.000	42.338	15.3	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.287	1.4	80	0.00
28 T	Bromochloromethane	50.000	51.551	-3.1	77	0.00
29 T	Tetrahydrofuran	250.000	271.644	-8.7	85	0.00
30 C	Chloroform	50.000	49.826	0.3#	81	0.00
31 T	Cyclohexane	50.000	44.796	10.4	75	0.00
32 T	1,1,1-Trichloroethane	50.000	50.563	-1.1	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.188	-8.4	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	54.733	-9.5	84	0.00
36 T	1,1-Dichloropropene	50.000	48.991	2.0	76	0.00
37 T	Ethyl Acetate	50.000	55.165	-10.3	86	0.00
38 T	Carbon Tetrachloride	50.000	51.602	-3.2	78	0.00
39 T	Methylcyclohexane	50.000	47.571	4.9	72	0.00
40 TM	Benzene	50.000	52.482	-5.0	81	0.00
41 T	Methacrylonitrile	50.000	54.947	-9.9	87	0.00
42 TM	1,2-Dichloroethane	50.000	50.901	-1.8	82	0.00
43 T	Isopropyl Acetate	50.000	55.699	-11.4	88	0.00
44 TM	Trichloroethene	50.000	48.176	3.6	75	0.00
45 C	1,2-Dichloropropane	50.000	53.381	-6.8#	84	0.00
46 T	Dibromomethane	50.000	51.467	-2.9	80	0.00
47 T	Bromodichloromethane	50.000	54.846	-9.7	84	0.00
48 T	Methyl methacrylate	50.000	55.448	-10.9	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	977.624	2.2	75	0.00
50 S	Toluene-d8	50.000	49.114	1.8	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	295.713	-18.3	90	0.00
52 CM	Toluene	50.000	54.562	-9.1#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	56.139	-12.3	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.347	-8.7	80	0.00
55 T	1,1,2-Trichloroethane	50.000	55.127	-10.3	82	0.00
56 T	Ethyl methacrylate	50.000	60.665	-21.3	85	0.00
57 T	1,3-Dichloropropane	50.000	54.987	-10.0	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.545	-13.8	93	0.00
59 T	2-Hexanone	250.000	299.964	-20.0	89	0.00
60 T	Dibromochloromethane	50.000	49.243	1.5	80	0.00
61 T	1,2-Dibromoethane	50.000	54.495	-9.0	79	0.00
62 S	4-Bromofluorobenzene	50.000	51.214	-2.4	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	47.164	5.7	73	0.00
65 PM	Chlorobenzene	50.000	50.681	-1.4	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.705	-5.4	81	0.00
67 C	Ethyl Benzene	50.000	53.010	-6.0#	82	0.00
68 T	m/p-Xylenes	100.000	106.962	-7.0	80	0.00
69 T	o-Xylene	50.000	54.652	-9.3	82	0.00
70 T	Styrene	50.000	49.609	0.8	83	0.00
71 P	Bromoform	50.000	47.210	5.6	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	50.386	-0.8	81	0.00
74 T	N-amyl acetate	50.000	57.657	-15.3	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.925	0.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	59.530	-19.1	99	0.00
77 T	Bromobenzene	50.000	48.575	2.8	78	0.00
78 T	n-propylbenzene	50.000	51.478	-3.0	82	0.00
79 T	2-Chlorotoluene	50.000	50.616	-1.2	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.080	-4.2	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.726	-15.5	89	0.00
82 T	4-Chlorotoluene	50.000	50.123	-0.2	82	0.00
83 T	tert-Butylbenzene	50.000	52.135	-4.3	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.057	-6.1	83	0.00
85 T	sec-Butylbenzene	50.000	52.532	-5.1	82	0.00
86 T	p-Isopropyltoluene	50.000	52.331	-4.7	79	0.00
87 T	1,3-Dichlorobenzene	50.000	49.515	1.0	77	0.00
88 T	1,4-Dichlorobenzene	50.000	48.872	2.3	78	0.00
89 T	n-Butylbenzene	50.000	50.928	-1.9	79	0.00
90 T	Hexachloroethane	50.000	56.852	-13.7	89	0.00
91 T	1,2-Dichlorobenzene	50.000	49.881	0.2	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.156	-0.3	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	37.723	24.6	62	0.00
94 T	Hexachlorobutadiene	50.000	46.324	7.4	68	0.00
95 T	Naphthalene	50.000	35.874	28.3#	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	36.921	26.2#	60	0.00

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