

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110221\
 Data File : VN069347.D
 Acq On : 2 Nov 2021 15:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 03 00:48:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	47.750	4.5	80	0.00
3 P	Chloromethane	50.000	47.505	5.0	77	0.00
4 C	Vinyl Chloride	50.000	47.207	5.6#	80	0.00
5 T	Bromomethane	50.000	53.212	-6.4	80	0.02
6 T	Chloroethane	50.000	50.742	-1.5	78	0.02
7 T	Trichlorofluoromethane	50.000	61.264	-22.5	98	0.00
8 T	Diethyl Ether	50.000	53.724	-7.4	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.738	-7.5	85	0.00
10 T	Methyl Iodide	50.000	35.787	28.4#	59	0.00
11 T	Tert butyl alcohol	250.000	201.741	19.3	69	0.01
12 CM	1,1-Dichloroethene	50.000	51.165	-2.3#	80	0.00
13 T	Acrolein	250.000	137.601	45.0#	43	0.00
14 T	Allyl chloride	50.000	49.451	1.1	79	0.00
15 T	Acrylonitrile	250.000	241.886	3.2	76	0.00
16 T	Acetone	250.000	254.785	-1.9	82	0.00
17 T	Carbon Disulfide	50.000	45.891	8.2	76	0.00
18 T	Methyl Acetate	50.000	47.841	4.3	76	0.00
19 T	Methyl tert-butyl Ether	50.000	49.992	0.0	78	0.00
20 T	Methylene Chloride	50.000	47.113	5.8	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.344	1.3	80	0.00
22 T	Diisopropyl ether	50.000	47.060	5.9	79	0.00
23 T	Vinyl Acetate	250.000	228.776	8.5	78	0.00
24 P	1,1-Dichloroethane	50.000	51.601	-3.2	81	0.00
25 T	2-Butanone	250.000	227.108	9.2	76	0.00
26 T	2,2-Dichloropropane	50.000	46.139	7.7	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.645	-1.3	79	0.00
28 T	Bromochloromethane	50.000	51.488	-3.0	85	0.00
29 T	Tetrahydrofuran	250.000	215.767	13.7	72	0.00
30 C	Chloroform	50.000	51.837	-3.7#	80	0.00
31 T	Cyclohexane	50.000	48.381	3.2	81	0.00
32 T	1,1,1-Trichloroethane	50.000	46.311	7.4	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.305	-2.6	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	50.843	-1.7	81	0.00
36 T	1,1-Dichloropropene	50.000	54.191	-8.4	83	0.00
37 T	Ethyl Acetate	50.000	49.257	1.5	74	0.00
38 T	Carbon Tetrachloride	50.000	46.814	6.4	77	0.00
39 T	Methylcyclohexane	50.000	54.843	-9.7	84	0.00
40 TM	Benzene	50.000	52.553	-5.1	80	0.00
41 T	Methacrylonitrile	50.000	48.443	3.1	78	0.00
42 TM	1,2-Dichloroethane	50.000	53.175	-6.3	82	0.00
43 T	Isopropyl Acetate	50.000	46.523	7.0	76	0.00
44 TM	Trichloroethene	50.000	51.710	-3.4	80	0.00
45 C	1,2-Dichloropropane	50.000	52.904	-5.8#	81	0.00
46 T	Dibromomethane	50.000	52.941	-5.9	80	0.00
47 T	Bromodichloromethane	50.000	47.576	4.8	79	0.00
48 T	Methyl methacrylate	50.000	51.167	-2.3	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	858.553	14.1	73	0.00
50 S	Toluene-d8	50.000	52.013	-4.0	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	225.114	10.0	74	0.00
52 CM	Toluene	50.000	52.215	-4.4#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	46.247	7.5	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.513	5.0	79	0.00
55 T	1,1,2-Trichloroethane	50.000	51.087	-2.2	78	0.00
56 T	Ethyl methacrylate	50.000	45.377	9.2	75	0.00
57 T	1,3-Dichloropropane	50.000	52.281	-4.6	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	220.951	11.6	74	0.00
59 T	2-Hexanone	250.000	219.682	12.1	73	0.00
60 T	Dibromochloromethane	50.000	45.546	8.9	76	0.00
61 T	1,2-Dibromoethane	50.000	47.196	5.6	77	0.00
62 S	4-Bromofluorobenzene	50.000	53.027	-6.1	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	46.782	6.4	77	0.00
65 PM	Chlorobenzene	50.000	50.110	-0.2	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.051	7.9	76	0.00
67 C	Ethyl Benzene	50.000	51.683	-3.4#	80	0.00
68 T	m/p-Xylenes	100.000	103.968	-4.0	80	0.00
69 T	o-Xylene	50.000	50.445	-0.9	78	0.00
70 T	Styrene	50.000	46.696	6.6	79	0.00
71 P	Bromoform	50.000	39.819	20.4	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	45.058	9.9	79	0.00
74 T	N-amyl acetate	50.000	42.923	14.2	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.455	13.1	76	0.00
76 T	1,2,3-Trichloropropane	50.000	41.486	17.0	67	0.00
77 T	Bromobenzene	50.000	42.211	15.6	77	0.00
78 T	n-propylbenzene	50.000	47.698	4.6	83	0.00
79 T	2-Chlorotoluene	50.000	44.553	10.9	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.479	9.0	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.149	21.7	71	0.00
82 T	4-Chlorotoluene	50.000	45.342	9.3	82	0.00
83 T	tert-Butylbenzene	50.000	44.918	10.2	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.981	8.0	80	0.00
85 T	sec-Butylbenzene	50.000	47.227	5.5	81	0.00
86 T	p-Isopropyltoluene	50.000	48.861	2.3	83	0.00
87 T	1,3-Dichlorobenzene	50.000	45.150	9.7	81	0.00
88 T	1,4-Dichlorobenzene	50.000	46.017	8.0	83	0.00
89 T	n-Butylbenzene	50.000	50.464	-0.9	89	0.00
90 T	Hexachloroethane	50.000	40.233	19.5	74	0.00
91 T	1,2-Dichlorobenzene	50.000	43.814	12.4	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.211	19.6	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.698	8.6	87	0.00
94 T	Hexachlorobutadiene	50.000	45.221	9.6	80	0.00
95 T	Naphthalene	50.000	40.507	19.0	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.138	11.7	83	0.00

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