

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092921\
 Data File : VN068755.D
 Acq On : 29 Sep 2021 22:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 29 23:45:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092921W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 29 23:31:35 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	42.135	15.7	86	0.00
3 P	Chloromethane	50.000	48.435	3.1	89	0.00
4 C	Vinyl Chloride	50.000	43.114	13.8#	89	0.00
5 T	Bromomethane	50.000	51.703	-3.4	94	-0.01
6 T	Chloroethane	50.000	52.115	-4.2	91	0.00
7 T	Trichlorofluoromethane	50.000	49.263	1.5	90	0.00
8 T	Diethyl Ether	50.000	46.524	7.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.660	14.7	90	0.00
10 T	Methyl Iodide	50.000	48.358	3.3	90	0.00
11 T	Tert butyl alcohol	250.000	259.482	-3.8	97	0.00
12 CM	1,1-Dichloroethene	50.000	43.321	13.4#	89	0.00
13 T	Acrolein	250.000	258.841	-3.5	96	0.00
14 T	Allyl chloride	50.000	45.334	9.3	87	0.00
15 T	Acrylonitrile	250.000	247.151	1.1	92	0.00
16 T	Acetone	250.000	226.592	9.4	83	0.00
17 T	Carbon Disulfide	50.000	45.585	8.8	86	0.00
18 T	Methyl Acetate	50.000	47.993	4.0	94	0.00
19 T	Methyl tert-butyl Ether	50.000	47.740	4.5	89	0.00
20 T	Methylene Chloride	50.000	43.364	13.3	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.343	13.3	86	0.00
22 T	Diisopropyl ether	50.000	49.380	1.2	88	0.00
23 T	Vinyl Acetate	250.000	250.004	-0.0	89	0.00
24 P	1,1-Dichloroethane	50.000	45.702	8.6	89	0.00
25 T	2-Butanone	250.000	239.244	4.3	91	0.00
26 T	2,2-Dichloropropane	50.000	39.768	20.5	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.009	8.0	87	0.00
28 T	Bromochloromethane	50.000	47.062	5.9	88	0.00
29 T	Tetrahydrofuran	250.000	251.152	-0.5	93	0.00
30 C	Chloroform	50.000	47.333	5.3#	89	0.00
31 T	Cyclohexane	50.000	47.185	5.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	47.483	5.0	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.572	4.9	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	48.560	2.9	90	0.00
36 T	1,1-Dichloropropene	50.000	45.012	10.0	87	0.00
37 T	Ethyl Acetate	50.000	49.880	0.2	93	0.00
38 T	Carbon Tetrachloride	50.000	45.493	9.0	87	0.00
39 T	Methylcyclohexane	50.000	42.791	14.4	84	0.00
40 TM	Benzene	50.000	46.053	7.9	88	0.00
41 T	Methacrylonitrile	50.000	50.320	-0.6	92	0.00
42 TM	1,2-Dichloroethane	50.000	45.863	8.3	88	0.00
43 T	Isopropyl Acetate	50.000	48.528	2.9	89	0.00
44 TM	Trichloroethene	50.000	44.278	11.4	85	0.00
45 C	1,2-Dichloropropane	50.000	46.273	7.5#	88	0.00
46 T	Dibromomethane	50.000	46.486	7.0	87	0.00
47 T	Bromodichloromethane	50.000	47.505	5.0	89	0.00
48 T	Methyl methacrylate	50.000	49.089	1.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1138.042	-13.8	98	0.00
50 S	Toluene-d8	50.000	49.825	0.3	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.719	-5.1	94	0.00
52 CM	Toluene	50.000	47.572	4.9#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	48.250	3.5	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.298	7.4	85	0.00
55 T	1,1,2-Trichloroethane	50.000	47.330	5.3	90	0.00
56 T	Ethyl methacrylate	50.000	46.297	7.4	90	0.00
57 T	1,3-Dichloropropane	50.000	48.383	3.2	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.165	0.7	89	0.00
59 T	2-Hexanone	250.000	276.486	-10.6	96	0.00
60 T	Dibromochloromethane	50.000	51.710	-3.4	90	0.00
61 T	1,2-Dibromoethane	50.000	49.567	0.9	89	0.00
62 S	4-Bromofluorobenzene	50.000	53.299	-6.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	41.962	16.1	86	0.00
65 PM	Chlorobenzene	50.000	45.338	9.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.341	7.3	89	0.00
67 C	Ethyl Benzene	50.000	47.331	5.3#	91	0.00
68 T	m/p-Xylenes	100.000	95.420	4.6	91	0.00
69 T	o-Xylene	50.000	48.858	2.3	94	0.00
70 T	Styrene	50.000	51.417	-2.8	94	0.00
71 P	Bromoform	50.000	50.855	-1.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	48.024	4.0	92	0.00
74 T	N-amyl acetate	50.000	54.555	-9.1	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.867	2.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.355	3.3	96	0.00
77 T	Bromobenzene	50.000	48.126	3.7	95	0.00
78 T	n-propylbenzene	50.000	48.154	3.7	91	0.00
79 T	2-Chlorotoluene	50.000	49.182	1.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.640	0.7	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.899	-1.8	95	0.00
82 T	4-Chlorotoluene	50.000	47.453	5.1	91	0.00
83 T	tert-Butylbenzene	50.000	49.810	0.4	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.145	-0.3	92	0.00
85 T	sec-Butylbenzene	50.000	48.865	2.3	91	0.00
86 T	p-Isopropyltoluene	50.000	49.406	1.2	89	0.00
87 T	1,3-Dichlorobenzene	50.000	45.435	9.1	88	0.00
88 T	1,4-Dichlorobenzene	50.000	43.983	12.0	86	0.00
89 T	n-Butylbenzene	50.000	45.120	9.8	83	0.00
90 T	Hexachloroethane	50.000	49.181	1.6	97	0.00
91 T	1,2-Dichlorobenzene	50.000	45.133	9.7	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.001	2.0	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.311	11.4	80	0.00
94 T	Hexachlorobutadiene	50.000	40.893	18.2	83	0.00
95 T	Naphthalene	50.000	43.543	12.9	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.390	9.2	82	0.00

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