

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012722\
 Data File : VN070799.D
 Acq On : 27 Jan 2022 10:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 28 00:35:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	46.304	7.4	72	0.00
3 P	Chloromethane	50.000	44.509	11.0	70	0.00
4 C	Vinyl Chloride	50.000	52.094	-4.2#	80	0.00
5 T	Bromomethane	50.000	58.210	-16.4	89	0.01
6 T	Chloroethane	50.000	51.596	-3.2	81	0.00
7 T	Trichlorofluoromethane	50.000	58.880	-17.8	91	0.00
8 T	Diethyl Ether	50.000	44.892	10.2	70	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.101	5.8	75	0.00
10 T	Methyl Iodide	50.000	49.479	1.0	73	0.00
11 T	Tert butyl alcohol	250.000	193.794	22.5	60	0.00
12 CM	1,1-Dichloroethene	50.000	44.089	11.8#	71	0.00
13 T	Acrolein	250.000	215.112	14.0	70	0.00
14 T	Allyl chloride	50.000	45.749	8.5	68	0.00
15 T	Acrylonitrile	250.000	212.794	14.9	63	0.00
16 T	Acetone	250.000	209.209	16.3	63	0.00
17 T	Carbon Disulfide	50.000	45.144	9.7	68	0.00
18 T	Methyl Acetate	50.000	40.981	18.0	64	0.00
19 T	Methyl tert-butyl Ether	50.000	50.524	-1.0	75	0.00
20 T	Methylene Chloride	50.000	45.807	8.4	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.189	3.6	72	0.00
22 T	Diisopropyl ether	50.000	47.102	5.8	70	0.00
23 T	Vinyl Acetate	250.000	237.456	5.0	69	0.00
24 P	1,1-Dichloroethane	50.000	48.158	3.7	73	0.00
25 T	2-Butanone	250.000	209.695	16.1	61	0.00
26 T	2,2-Dichloropropane	50.000	53.633	-7.3	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.829	4.3	72	0.00
28 T	Bromochloromethane	50.000	48.926	2.1	76	0.00
29 T	Tetrahydrofuran	250.000	202.105	19.2	59	0.00
30 C	Chloroform	50.000	48.462	3.1#	75	0.00
31 T	Cyclohexane	50.000	43.870	12.3	69	0.00
32 T	1,1,1-Trichloroethane	50.000	53.213	-6.4	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.543	-3.1	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	51.907	-3.8	74	0.00
36 T	1,1-Dichloropropene	50.000	51.430	-2.9	75	0.00
37 T	Ethyl Acetate	50.000	43.700	12.6	62	0.00
38 T	Carbon Tetrachloride	50.000	57.368	-14.7	82	0.00
39 T	Methylcyclohexane	50.000	51.540	-3.1	73	0.00
40 TM	Benzene	50.000	49.021	2.0	71	0.00
41 T	Methacrylonitrile	50.000	44.213	11.6	65	0.00
42 TM	1,2-Dichloroethane	50.000	54.359	-8.7	79	0.00
43 T	Isopropyl Acetate	50.000	47.059	5.9	67	0.00
44 TM	Trichloroethene	50.000	51.161	-2.3	74	0.00
45 C	1,2-Dichloropropane	50.000	50.000	0.0	72	0.00
46 T	Dibromomethane	50.000	52.007	-4.0	74	0.00
47 T	Bromodichloromethane	50.000	54.308	-8.6	79	0.00
48 T	Methyl methacrylate	50.000	49.153	1.7	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	846.968	15.3	59	0.00
50 S	Toluene-d8	50.000	53.592	-7.2	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.459	7.0	64	0.00
52 CM	Toluene	50.000	55.483	-11.0#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	53.251	-6.5	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.724	-9.4	76	0.00
55 T	1,1,2-Trichloroethane	50.000	58.898	-17.8	85	0.00
56 T	Ethyl methacrylate	50.000	48.393	3.2	75	0.00
57 T	1,3-Dichloropropane	50.000	57.785	-15.6	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	204.978	18.0	65	0.00
59 T	2-Hexanone	250.000	263.043	-5.2	70	0.00
60 T	Dibromochloromethane	50.000	60.893	-21.8	84	0.00
61 T	1,2-Dibromoethane	50.000	54.343	-8.7	77	0.00
62 S	4-Bromofluorobenzene	50.000	62.540	-25.1#	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	51.924	-3.8	84	0.00
65 PM	Chlorobenzene	50.000	49.974	0.1	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.901	-7.8	84	0.00
67 C	Ethyl Benzene	50.000	52.149	-4.3#	81	0.00
68 T	m/p-Xylenes	100.000	103.244	-3.2	79	0.00
69 T	o-Xylene	50.000	52.123	-4.2	80	0.00
70 T	Styrene	50.000	54.296	-8.6	81	0.00
71 P	Bromoform	50.000	55.294	-10.6	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	55.317	-10.6	98	0.00
74 T	N-amyl acetate	50.000	45.281	9.4	74	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.090	11.8	78	0.00
76 T	1,2,3-Trichloropropane	50.000	46.375	7.2	86	0.00
77 T	Bromobenzene	50.000	47.493	5.0	83	0.00
78 T	n-propylbenzene	50.000	48.967	2.1	83	0.00
79 T	2-Chlorotoluene	50.000	46.752	6.5	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.935	2.1	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.976	-10.0	92	0.00
82 T	4-Chlorotoluene	50.000	49.701	0.6	84	0.00
83 T	tert-Butylbenzene	50.000	48.880	2.2	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.476	1.0	83	0.00
85 T	sec-Butylbenzene	50.000	52.577	-5.2	88	0.00
86 T	p-Isopropyltoluene	50.000	52.082	-4.2	85	0.00
87 T	1,3-Dichlorobenzene	50.000	49.803	0.4	84	0.00
88 T	1,4-Dichlorobenzene	50.000	50.019	-0.0	86	0.00
89 T	n-Butylbenzene	50.000	53.362	-6.7	87	0.00
90 T	Hexachloroethane	50.000	50.789	-1.6	86	0.00
91 T	1,2-Dichlorobenzene	50.000	47.517	5.0	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.849	0.3	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.774	8.5	84	0.00
94 T	Hexachlorobutadiene	50.000	58.114	-16.2	98	0.00
95 T	Naphthalene	50.000	38.582	22.8	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	41.088	17.8	73	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5