

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031022\
 Data File : VN071238.D
 Acq On : 10 Mar 2022 18:34
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 02:13:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	39.880	20.2	89	0.00
3 P	Chloromethane	50.000	43.657	12.7	94	0.00
4 C	Vinyl Chloride	50.000	42.383	15.2#	94	0.00
5 T	Bromomethane	50.000	50.275	-0.5	94	0.00
6 T	Chloroethane	50.000	43.305	13.4	91	0.00
7 T	Trichlorofluoromethane	50.000	41.610	16.8	93	0.00
8 T	Diethyl Ether	50.000	43.070	13.9	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.501	17.0	92	0.00
10 T	Methyl Iodide	50.000	39.863	20.3	84	0.00
11 T	Tert butyl alcohol	250.000	229.240	8.3	102	-0.01
12 CM	1,1-Dichloroethene	50.000	42.651	14.7#	94	0.00
13 T	Acrolein	250.000	190.185	23.9	89	0.00
14 T	Allyl chloride	50.000	43.384	13.2	95	0.00
15 T	Acrylonitrile	250.000	219.907	12.0	95	0.00
16 T	Acetone	250.000	221.995	11.2	99	-0.01
17 T	Carbon Disulfide	50.000	40.040	19.9	89	0.00
18 T	Methyl Acetate	50.000	48.827	2.3	105	0.00
19 T	Methyl tert-butyl Ether	50.000	44.661	10.7	96	0.00
20 T	Methylene Chloride	50.000	43.095	13.8	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.107	15.8	93	0.00
22 T	Diisopropyl ether	50.000	44.168	11.7	95	0.00
23 T	Vinyl Acetate	250.000	227.796	8.9	95	0.00
24 P	1,1-Dichloroethane	50.000	43.110	13.8	95	0.00
25 T	2-Butanone	250.000	227.492	9.0	98	0.00
26 T	2,2-Dichloropropane	50.000	43.302	13.4	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	42.949	14.1	94	0.00
28 T	Bromochloromethane	50.000	39.523	21.0	85	0.00
29 T	Tetrahydrofuran	250.000	221.451	11.4	95	0.00
30 C	Chloroform	50.000	43.342	13.3#	95	0.00
31 T	Cyclohexane	50.000	41.220	17.6	93	0.00
32 T	1,1,1-Trichloroethane	50.000	44.513	11.0	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.066	7.9	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	46.497	7.0	106	0.00
36 T	1,1-Dichloropropene	50.000	41.820	16.4	93	0.00
37 T	Ethyl Acetate	50.000	42.215	15.6	93	0.00
38 T	Carbon Tetrachloride	50.000	42.660	14.7	94	0.00
39 T	Methylcyclohexane	50.000	42.889	14.2	91	0.00
40 TM	Benzene	50.000	42.548	14.9	94	0.00
41 T	Methacrylonitrile	50.000	41.716	16.6	92	0.00
42 TM	1,2-Dichloroethane	50.000	44.141	11.7	96	0.00
43 T	Isopropyl Acetate	50.000	52.432	-4.9	118	0.00
44 TM	Trichloroethene	50.000	43.177	13.6	94	0.00
45 C	1,2-Dichloropropane	50.000	42.800	14.4#	93	0.00
46 T	Dibromomethane	50.000	43.760	12.5	96	0.00
47 T	Bromodichloromethane	50.000	43.733	12.5	95	0.00
48 T	Methyl methacrylate	50.000	45.333	9.3	95	0.00

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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)
49 T	1,4-Dioxane	1000.000	913.270	8.7	97	0.00
50 S	Toluene-d8	50.000	46.010	8.0	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	226.261	9.5	96	0.00
52 CM	Toluene	50.000	43.336	13.3#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	44.902	10.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.754	10.5	95	0.00
55 T	1,1,2-Trichloroethane	50.000	42.513	15.0	95	0.00
56 T	Ethyl methacrylate	50.000	46.214	7.6	98	0.00
57 T	1,3-Dichloropropane	50.000	42.732	14.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	347.806	-39.1#	181	0.00
59 T	2-Hexanone	250.000	245.301	1.9	101	0.00
60 T	Dibromochloromethane	50.000	45.205	9.6	95	0.00
61 T	1,2-Dibromoethane	50.000	43.135	13.7	94	0.00
62 S	4-Bromofluorobenzene	50.000	46.881	6.2	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	41.805	16.4	90	0.00
65 PM	Chlorobenzene	50.000	43.654	12.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	44.623	10.8	94	0.00
67 C	Ethyl Benzene	50.000	45.807	8.4#	94	0.00
68 T	m/p-Xylenes	100.000	93.821	6.2	94	0.00
69 T	o-Xylene	50.000	47.079	5.8	95	0.00
70 T	Styrene	50.000	49.483	1.0	97	0.00
71 P	Bromoform	50.000	48.424	3.2	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	41.890	16.2	95	0.00
74 T	N-amyl acetate	50.000	47.827	4.3	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.278	3.4	99	0.00
76 T	1,2,3-Trichloropropane	50.000	58.271	-16.5	123	0.00
77 T	Bromobenzene	50.000	41.846	16.3	96	0.00
78 T	n-propylbenzene	50.000	43.584	12.8	96	0.00
79 T	2-Chlorotoluene	50.000	43.536	12.9	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.874	12.3	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.725	2.5	106	0.00
82 T	4-Chlorotoluene	50.000	45.610	8.8	100	0.00
83 T	tert-Butylbenzene	50.000	43.907	12.2	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.719	10.6	97	0.00
85 T	sec-Butylbenzene	50.000	44.663	10.7	95	0.00
86 T	p-Isopropyltoluene	50.000	46.263	7.5	97	0.00
87 T	1,3-Dichlorobenzene	50.000	43.565	12.9	98	0.00
88 T	1,4-Dichlorobenzene	50.000	43.074	13.9	100	0.00
89 T	n-Butylbenzene	50.000	46.002	8.0	99	0.00
90 T	Hexachloroethane	50.000	42.049	15.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	44.124	11.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.501	5.0	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.626	10.7	102	0.00
94 T	Hexachlorobutadiene	50.000	41.467	17.1	92	0.00
95 T	Naphthalene	50.000	51.627	-3.3	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.927	4.1	108	0.00

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