

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050622\
 Data File : VN072370.D
 Acq On : 06 May 2022 21:50
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 09 03:18:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	44.488	11.0	85	0.00
3 P	Chloromethane	50.000	44.061	11.9	84	0.00
4 C	Vinyl Chloride	50.000	43.595	12.8#	89	0.00
5 T	Bromomethane	50.000	51.128	-2.3	95	-0.01
6 T	Chloroethane	50.000	48.421	3.2	81	-0.01
7 T	Trichlorofluoromethane	50.000	45.552	8.9	93	0.00
8 T	Diethyl Ether	50.000	52.157	-4.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.495	3.0	96	0.00
10 T	Methyl Iodide	50.000	51.451	-2.9	97	0.00
11 T	Tert butyl alcohol	250.000	300.875	-20.3	112	0.00
12 CM	1,1-Dichloroethene	50.000	47.365	5.3#	91	0.00
13 T	Acrolein	250.000	236.581	5.4	92	0.00
14 T	Allyl chloride	50.000	50.903	-1.8	96	0.00
15 T	Acrylonitrile	250.000	271.033	-8.4	100	0.00
16 T	Acetone	250.000	265.974	-6.4	105	0.00
17 T	Carbon Disulfide	50.000	39.586	20.8	76	0.00
18 T	Methyl Acetate	50.000	56.874	-13.7	108	0.00
19 T	Methyl tert-butyl Ether	50.000	55.127	-10.3	101	0.00
20 T	Methylene Chloride	50.000	46.512	7.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.615	8.8	90	0.00
22 T	Diisopropyl ether	50.000	53.272	-6.5	102	0.00
23 T	Vinyl Acetate	250.000	273.652	-9.5	101	0.00
24 P	1,1-Dichloroethane	50.000	49.639	0.7	97	0.00
25 T	2-Butanone	250.000	276.394	-10.6	105	0.00
26 T	2,2-Dichloropropane	50.000	44.332	11.3	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.898	-1.8	100	0.00
28 T	Bromochloromethane	50.000	51.992	-4.0	96	0.00
29 T	Tetrahydrofuran	250.000	277.241	-10.9	103	0.00
30 C	Chloroform	50.000	49.449	1.1#	99	0.00
31 T	Cyclohexane	50.000	43.784	12.4	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.069	-2.1	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.009	-2.0	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.227	-2.5	99	0.00
36 T	1,1-Dichloropropene	50.000	47.118	5.8	93	0.00
37 T	Ethyl Acetate	50.000	51.632	-3.3	103	0.00
38 T	Carbon Tetrachloride	50.000	47.072	5.9	97	0.00
39 T	Methylcyclohexane	50.000	46.599	6.8	89	0.00
40 TM	Benzene	50.000	47.058	5.9	95	0.00
41 T	Methacrylonitrile	50.000	55.452	-10.9	104	0.00
42 TM	1,2-Dichloroethane	50.000	47.509	5.0	96	0.00
43 T	Isopropyl Acetate	50.000	52.852	-5.7	107	0.00
44 TM	Trichloroethene	50.000	48.622	2.8	99	0.00
45 C	1,2-Dichloropropane	50.000	49.922	0.2#	100	0.00
46 T	Dibromomethane	50.000	49.569	0.9	98	0.00
47 T	Bromodichloromethane	50.000	49.859	0.3	97	0.00
48 T	Methyl methacrylate	50.000	59.904	-19.8	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1169.799	-17.0	104	0.00
50 S	Toluene-d8	50.000	50.729	-1.5	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.646	-15.5	106	0.00
52 CM	Toluene	50.000	50.077	-0.2#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	52.055	-4.1	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.110	-4.2	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.966	-1.9	100	0.00
56 T	Ethyl methacrylate	50.000	49.951	0.1	103	0.00
57 T	1,3-Dichloropropane	50.000	50.718	-1.4	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.541	-3.8	109	0.00
59 T	2-Hexanone	250.000	297.923	-19.2	107	0.00
60 T	Dibromochloromethane	50.000	52.839	-5.7	101	0.00
61 T	1,2-Dibromoethane	50.000	51.775	-3.5	101	0.00
62 S	4-Bromofluorobenzene	50.000	54.141	-8.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.557	0.9	100	0.00
65 PM	Chlorobenzene	50.000	50.588	-1.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.493	-3.0	99	0.00
67 C	Ethyl Benzene	50.000	53.234	-6.5#	97	0.00
68 T	m/p-Xylenes	100.000	105.842	-5.8	96	0.00
69 T	o-Xylene	50.000	55.266	-10.5	98	0.00
70 T	Styrene	50.000	57.238	-14.5	100	0.00
71 P	Bromoform	50.000	55.002	-10.0	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.950	2.1	99	0.00
74 T	N-ethyl acetate	50.000	54.844	-9.7	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.742	-1.5	101	0.00
76 T	1,2,3-Trichloropropane	50.000	57.135	-14.3	119	0.00
77 T	Bromobenzene	50.000	45.894	8.2	101	0.00
78 T	n-propylbenzene	50.000	49.005	2.0	97	0.00
79 T	2-Chlorotoluene	50.000	46.415	7.2	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.131	3.7	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.839	4.3	93	0.00
82 T	4-Chlorotoluene	50.000	47.150	5.7	96	0.00
83 T	tert-Butylbenzene	50.000	49.412	1.2	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.386	1.2	97	0.00
85 T	sec-Butylbenzene	50.000	51.294	-2.6	101	0.00
86 T	p-Isopropyltoluene	50.000	53.556	-7.1	101	0.00
87 T	1,3-Dichlorobenzene	50.000	49.406	1.2	101	0.00
88 T	1,4-Dichlorobenzene	50.000	50.326	-0.7	104	0.00
89 T	n-Butylbenzene	50.000	54.623	-9.2	100	0.00
90 T	Hexachloroethane	50.000	43.357	13.3	96	0.00
91 T	1,2-Dichlorobenzene	50.000	50.599	-1.2	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.090	-0.2	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.031	-4.1	109	0.00
94 T	Hexachlorobutadiene	50.000	45.350	9.3	99	0.00
95 T	Naphthalene	50.000	55.992	-12.0	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.995	-6.0	115	0.00

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