

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071770.D
 Acq On : 01 Apr 2022 22:33
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 02 00:58:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	46.444	7.1	89	0.00
3 P	Chloromethane	50.000	44.472	11.1	93	0.00
4 C	Vinyl Chloride	50.000	45.566	8.9#	89	0.00
5 T	Bromomethane	50.000	43.065	13.9	85	-0.02
6 T	Chloroethane	50.000	41.420	17.2	83	0.00
7 T	Trichlorofluoromethane	50.000	46.714	6.6	92	0.00
8 T	Diethyl Ether	50.000	50.001	-0.0	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.929	6.1	93	0.00
10 T	Methyl Iodide	50.000	46.854	6.3	90	0.00
11 T	Tert butyl alcohol	250.000	264.802	-5.9	98	0.00
12 CM	1,1-Dichloroethene	50.000	47.874	4.3#	95	0.00
13 T	Acrolein	250.000	318.177	-27.3#	118	0.00
14 T	Allyl chloride	50.000	48.283	3.4	93	0.00
15 T	Acrylonitrile	250.000	272.935	-9.2	102	0.00
16 T	Acetone	250.000	225.183	9.9	94	0.00
17 T	Carbon Disulfide	50.000	43.326	13.3	89	0.00
18 T	Methyl Acetate	50.000	51.891	-3.8	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.693	-1.4	96	0.00
20 T	Methylene Chloride	50.000	48.416	3.2	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.637	6.7	94	0.00
22 T	Diisopropyl ether	50.000	50.734	-1.5	97	0.00
23 T	Vinyl Acetate	250.000	268.132	-7.3	95	0.00
24 P	1,1-Dichloroethane	50.000	50.161	-0.3	97	0.00
25 T	2-Butanone	250.000	261.242	-4.5	100	0.00
26 T	2,2-Dichloropropane	50.000	41.731	16.5	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.075	1.8	96	0.00
28 T	Bromochloromethane	50.000	49.610	0.8	108	0.00
29 T	Tetrahydrofuran	250.000	265.944	-6.4	98	0.00
30 C	Chloroform	50.000	49.081	1.8#	96	0.00
31 T	Cyclohexane	50.000	44.460	11.1	92	0.00
32 T	1,1,1-Trichloroethane	50.000	48.102	3.8	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.440	-0.9	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	51.668	-3.3	105	0.00
36 T	1,1-Dichloropropene	50.000	45.785	8.4	92	0.00
37 T	Ethyl Acetate	50.000	50.723	-1.4	96	0.00
38 T	Carbon Tetrachloride	50.000	47.453	5.1	94	0.00
39 T	Methylcyclohexane	50.000	46.111	7.8	89	0.00
40 TM	Benzene	50.000	47.509	5.0	97	0.00
41 T	Methacrylonitrile	50.000	53.989	-8.0	105	0.00
42 TM	1,2-Dichloroethane	50.000	47.364	5.3	97	0.00
43 T	Isopropyl Acetate	50.000	45.620	8.8	95	0.00
44 TM	Trichloroethene	50.000	46.888	6.2	93	0.00
45 C	1,2-Dichloropropane	50.000	48.634	2.7#	98	0.00
46 T	Dibromomethane	50.000	48.000	4.0	96	0.00
47 T	Bromodichloromethane	50.000	50.175	-0.3	97	0.00
48 T	Methyl methacrylate	50.000	53.136	-6.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1003.429	-0.3	101	0.00
50 S	Toluene-d8	50.000	50.275	-0.5	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.878	-6.4	99	0.00
52 CM	Toluene	50.000	49.304	1.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	49.391	1.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.530	0.9	93	0.00
55 T	1,1,2-Trichloroethane	50.000	48.900	2.2	97	0.00
56 T	Ethyl methacrylate	50.000	53.956	-7.9	99	0.00
57 T	1,3-Dichloropropane	50.000	48.929	2.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.875	4.0	104	0.00
59 T	2-Hexanone	250.000	272.090	-8.8	99	0.00
60 T	Dibromochloromethane	50.000	51.485	-3.0	97	0.00
61 T	1,2-Dibromoethane	50.000	50.102	-0.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.187	-2.4	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	44.636	10.7	93	0.00
65 PM	Chlorobenzene	50.000	47.006	6.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.735	2.5	97	0.00
67 C	Ethyl Benzene	50.000	49.418	1.2#	95	0.00
68 T	m/p-Xylenes	100.000	97.654	2.3	93	0.00
69 T	o-Xylene	50.000	49.873	0.3	95	0.00
70 T	Styrene	50.000	53.194	-6.4	96	0.00
71 P	Bromoform	50.000	51.550	-3.1	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.887	2.2	95	0.00
74 T	N-ethyl acetate	50.000	54.297	-8.6	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.406	3.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	51.284	-2.6	102	0.00
77 T	Bromobenzene	50.000	46.289	7.4	92	0.00
78 T	n-propylbenzene	50.000	49.951	0.1	93	0.00
79 T	2-Chlorotoluene	50.000	48.191	3.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.160	1.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.554	0.9	87	0.00
82 T	4-Chlorotoluene	50.000	47.858	4.3	91	0.00
83 T	tert-Butylbenzene	50.000	48.685	2.6	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.958	2.1	92	0.00
85 T	sec-Butylbenzene	50.000	49.884	0.2	92	0.00
86 T	p-Isopropyltoluene	50.000	50.577	-1.2	90	0.00
87 T	1,3-Dichlorobenzene	50.000	47.744	4.5	90	0.00
88 T	1,4-Dichlorobenzene	50.000	46.786	6.4	89	0.00
89 T	n-Butylbenzene	50.000	49.153	1.7	86	0.00
90 T	Hexachloroethane	50.000	50.336	-0.7	93	0.00
91 T	1,2-Dichlorobenzene	50.000	47.928	4.1	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.013	-4.0	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.383	11.2	85	0.00
94 T	Hexachlorobutadiene	50.000	43.306	13.4	85	0.00
95 T	Naphthalene	50.000	45.535	8.9	90	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.386	7.2	89	0.00

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