

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070622\
 Data File : VN073332.D
 Acq On : 06 Jul 2022 09:04
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 04:20:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	48.020	4.0	90	0.00
3 P	Chloromethane	50.000	46.370	7.3	92	0.00
4 C	Vinyl Chloride	50.000	44.801	10.4#	87	0.00
5 T	Bromomethane	50.000	40.192	19.6	81	-0.01
6 T	Chloroethane	50.000	47.313	5.4	93	0.00
7 T	Trichlorofluoromethane	50.000	47.765	4.5	91	0.00
8 T	Diethyl Ether	50.000	48.721	2.6	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.141	3.7	95	0.00
10 T	Methyl Iodide	50.000	41.096	17.8	82	0.00
11 T	Tert butyl alcohol	250.000	234.364	6.3	86	0.00
12 CM	1,1-Dichloroethene	50.000	46.703	6.6#	91	0.00
13 T	Acrolein	250.000	189.199	24.3	71	0.00
14 T	Allyl chloride	50.000	48.919	2.2	95	0.00
15 T	Acrylonitrile	250.000	249.881	0.0	94	0.00
16 T	Acetone	250.000	246.252	1.5	93	0.00
17 T	Carbon Disulfide	50.000	45.193	9.6	85	0.00
18 T	Methyl Acetate	50.000	49.068	1.9	97	0.00
19 T	Methyl tert-butyl Ether	50.000	49.183	1.6	94	0.00
20 T	Methylene Chloride	50.000	46.469	7.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.546	6.9	91	0.00
22 T	Diisopropyl ether	50.000	50.665	-1.3	97	0.00
23 T	Vinyl Acetate	250.000	252.694	-1.1	94	0.00
24 P	1,1-Dichloroethane	50.000	49.298	1.4	95	0.00
25 T	2-Butanone	250.000	251.438	-0.6	93	0.00
26 T	2,2-Dichloropropane	50.000	45.622	8.8	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.192	5.6	91	0.00
28 T	Bromochloromethane	50.000	57.188	-14.4	101	0.00
29 T	Tetrahydrofuran	250.000	247.669	0.9	93	0.00
30 C	Chloroform	50.000	49.038	1.9#	94	0.00
31 T	Cyclohexane	50.000	44.609	10.8	92	0.00
32 T	1,1,1-Trichloroethane	50.000	47.543	4.9	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.750	4.5	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	48.277	3.4	96	0.00
36 T	1,1-Dichloropropene	50.000	48.705	2.6	94	0.00
37 T	Ethyl Acetate	50.000	48.784	2.4	94	0.00
38 T	Carbon Tetrachloride	50.000	46.710	6.6	91	0.00
39 T	Methylcyclohexane	50.000	47.876	4.2	92	0.00
40 TM	Benzene	50.000	47.776	4.4	92	0.00
41 T	Methacrylonitrile	50.000	48.720	2.6	101	0.00
42 TM	1,2-Dichloroethane	50.000	49.087	1.8	94	0.00
43 T	Isopropyl Acetate	50.000	50.456	-0.9	94	0.00
44 TM	Trichloroethene	50.000	46.987	6.0	90	0.00
45 C	1,2-Dichloropropane	50.000	49.297	1.4#	94	0.00
46 T	Dibromomethane	50.000	47.384	5.2	92	0.00
47 T	Bromodichloromethane	50.000	51.354	-2.7	96	0.00
48 T	Methyl methacrylate	50.000	48.855	2.3	88	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	949.766	5.0	85	0.00
50 S	Toluene-d8	50.000	47.889	4.2	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.695	-3.5	95	0.00
52 CM	Toluene	50.000	48.436	3.1#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.716	-3.4	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.771	-1.5	95	0.00
55 T	1,1,2-Trichloroethane	50.000	47.528	4.9	94	0.00
56 T	Ethyl methacrylate	50.000	50.923	-1.8	93	0.00
57 T	1,3-Dichloropropane	50.000	49.090	1.8	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.845	-7.1	94	0.00
59 T	2-Hexanone	250.000	260.219	-4.1	95	0.00
60 T	Dibromochloromethane	50.000	51.790	-3.6	93	0.00
61 T	1,2-Dibromoethane	50.000	50.824	-1.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.640	-3.3	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	46.718	6.6	91	0.00
65 PM	Chlorobenzene	50.000	48.365	3.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.769	2.5	92	0.00
67 C	Ethyl Benzene	50.000	49.520	1.0#	93	0.00
68 T	m/p-Xylenes	100.000	99.287	0.7	93	0.00
69 T	o-Xylene	50.000	48.566	2.9	93	0.00
70 T	Styrene	50.000	51.741	-3.5	95	0.00
71 P	Bromoform	50.000	52.969	-5.9	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	46.630	6.7	94	0.00
74 T	N-ethyl acetate	50.000	46.896	6.2	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.331	7.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	44.888	10.2	98	0.00
77 T	Bromobenzene	50.000	45.111	9.8	91	0.00
78 T	n-propylbenzene	50.000	49.361	1.3	95	0.00
79 T	2-Chlorotoluene	50.000	46.449	7.1	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.247	3.5	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.435	1.1	93	0.00
82 T	4-Chlorotoluene	50.000	46.803	6.4	94	0.00
83 T	tert-Butylbenzene	50.000	46.435	7.1	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.472	5.1	94	0.00
85 T	sec-Butylbenzene	50.000	48.984	2.0	94	0.00
86 T	p-Isopropyltoluene	50.000	49.746	0.5	95	0.00
87 T	1,3-Dichlorobenzene	50.000	45.938	8.1	92	0.00
88 T	1,4-Dichlorobenzene	50.000	46.142	7.7	93	0.00
89 T	n-Butylbenzene	50.000	50.484	-1.0	95	0.00
90 T	Hexachloroethane	50.000	48.677	2.6	93	0.00
91 T	1,2-Dichlorobenzene	50.000	46.166	7.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.262	5.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.221	3.6	92	0.00
94 T	Hexachlorobutadiene	50.000	45.639	8.7	91	0.00
95 T	Naphthalene	50.000	44.405	11.2	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.025	6.0	89	0.00

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