

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012422\
 Data File : VN070765.D
 Acq On : 24 Jan 2022 19:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 24 23:34:58 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	41.955	16.1	74	0.00
3 P	Chloromethane	50.000	39.928	20.1	72	0.00
4 C	Vinyl Chloride	50.000	46.164	7.7#	81	0.00
5 T	Bromomethane	50.000	49.896	0.2	87	-0.02
6 T	Chloroethane	50.000	47.989	4.0	86	-0.02
7 T	Trichlorofluoromethane	50.000	51.271	-2.5	91	0.00
8 T	Diethyl Ether	50.000	54.326	-8.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.306	1.4	90	0.00
10 T	Methyl Iodide	50.000	45.293	9.4	76	0.00
11 T	Tert butyl alcohol	250.000	240.690	3.7	86	0.00
12 CM	1,1-Dichloroethene	50.000	49.851	0.3#	91	0.00
13 T	Acrolein	250.000	332.487	-33.0#	124	0.00
14 T	Allyl chloride	50.000	44.576	10.8	75	0.00
15 T	Acrylonitrile	250.000	228.129	8.7	76	0.00
16 T	Acetone	250.000	211.351	15.5	72	0.00
17 T	Carbon Disulfide	50.000	41.235	17.5	71	0.00
18 T	Methyl Acetate	50.000	44.298	11.4	79	0.00
19 T	Methyl tert-butyl Ether	50.000	47.783	4.4	81	0.00
20 T	Methylene Chloride	50.000	43.975	12.0	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.900	10.2	77	0.00
22 T	Diisopropyl ether	50.000	45.463	9.1	77	0.00
23 T	Vinyl Acetate	250.000	235.156	5.9	78	0.00
24 P	1,1-Dichloroethane	50.000	45.371	9.3	78	0.00
25 T	2-Butanone	250.000	216.251	13.5	72	0.00
26 T	2,2-Dichloropropane	50.000	45.997	8.0	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.698	8.6	79	0.00
28 T	Bromochloromethane	50.000	45.658	8.7	81	0.00
29 T	Tetrahydrofuran	250.000	228.567	8.6	76	0.00
30 C	Chloroform	50.000	44.866	10.3#	79	0.00
31 T	Cyclohexane	50.000	41.514	17.0	74	0.00
32 T	1,1,1-Trichloroethane	50.000	47.997	4.0	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.386	-2.8	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.590	-1.2	86	0.00
36 T	1,1-Dichloropropene	50.000	45.182	9.6	78	0.00
37 T	Ethyl Acetate	50.000	45.900	8.2	77	0.00
38 T	Carbon Tetrachloride	50.000	47.718	4.6	81	0.00
39 T	Methylcyclohexane	50.000	44.608	10.8	75	0.00
40 TM	Benzene	50.000	44.951	10.1	78	0.00
41 T	Methacrylonitrile	50.000	46.415	7.2	81	0.00
42 TM	1,2-Dichloroethane	50.000	47.972	4.1	83	0.00
43 T	Isopropyl Acetate	50.000	47.273	5.5	80	0.00
44 TM	Trichloroethene	50.000	44.683	10.6	77	0.00
45 C	1,2-Dichloropropane	50.000	45.656	8.7#	79	0.00
46 T	Dibromomethane	50.000	46.473	7.1	79	0.00
47 T	Bromodichloromethane	50.000	46.218	7.6	80	0.00
48 T	Methyl methacrylate	50.000	45.318	9.4	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	991.828	0.8	83	0.00
50 S	Toluene-d8	50.000	49.439	1.1	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.241	4.3	79	0.00
52 CM	Toluene	50.000	46.265	7.5#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	43.816	12.4	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.033	3.9	79	0.00
55 T	1,1,2-Trichloroethane	50.000	46.624	6.8	81	0.00
56 T	Ethyl methacrylate	50.000	43.747	12.5	80	0.00
57 T	1,3-Dichloropropane	50.000	47.459	5.1	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.468	11.0	84	0.00
59 T	2-Hexanone	250.000	235.765	5.7	75	0.00
60 T	Dibromochloromethane	50.000	49.273	1.5	81	0.00
61 T	1,2-Dibromoethane	50.000	46.818	6.4	79	0.00
62 S	4-Bromofluorobenzene	50.000	51.612	-3.2	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	41.398	17.2	74	0.00
65 PM	Chlorobenzene	50.000	45.666	8.7	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.970	6.1	81	0.00
67 C	Ethyl Benzene	50.000	46.714	6.6#	80	0.00
68 T	m/p-Xylenes	100.000	93.446	6.6	79	0.00
69 T	o-Xylene	50.000	47.223	5.6	80	0.00
70 T	Styrene	50.000	49.113	1.8	81	0.00
71 P	Bromoform	50.000	48.272	3.5	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	45.892	8.2	81	0.00
74 T	N-amyl acetate	50.000	46.871	6.3	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.070	13.9	77	0.00
76 T	1,2,3-Trichloropropane	50.000	46.620	6.8	87	0.00
77 T	Bromobenzene	50.000	45.751	8.5	80	0.00
78 T	n-propylbenzene	50.000	47.438	5.1	81	0.00
79 T	2-Chlorotoluene	50.000	45.949	8.1	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.534	4.9	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.040	7.9	78	0.00
82 T	4-Chlorotoluene	50.000	46.988	6.0	80	0.00
83 T	tert-Butylbenzene	50.000	47.219	5.6	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.946	4.1	81	0.00
85 T	sec-Butylbenzene	50.000	48.334	3.3	81	0.00
86 T	p-Isopropyltoluene	50.000	49.203	1.6	81	0.00
87 T	1,3-Dichlorobenzene	50.000	46.579	6.8	79	0.00
88 T	1,4-Dichlorobenzene	50.000	44.713	10.6	78	0.00
89 T	n-Butylbenzene	50.000	49.401	1.2	81	0.00
90 T	Hexachloroethane	50.000	47.430	5.1	81	0.00
91 T	1,2-Dichlorobenzene	50.000	44.463	11.1	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.676	6.6	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.889	14.2	79	0.00
94 T	Hexachlorobutadiene	50.000	47.014	6.0	80	0.00
95 T	Naphthalene	50.000	41.731	16.5	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.847	12.3	79	0.00

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