

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062422\
 Data File : VN073097.D
 Acq On : 24 Jun 2022 21:03
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 24 23:41:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	72	0.00
2 T	Dichlorodifluoromethane	50.000	55.935	-11.9	76	0.00
3 P	Chloromethane	50.000	48.755	2.5	72	0.00
4 C	Vinyl Chloride	50.000	55.408	-10.8#	77	0.00
5 T	Bromomethane	50.000	54.247	-8.5	71	0.00
6 T	Chloroethane	50.000	58.604	-17.2	84	0.00
7 T	Trichlorofluoromethane	50.000	60.602	-21.2	94	0.00
8 T	Diethyl Ether	50.000	56.751	-13.5	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.212	-12.4	81	0.00
10 T	Methyl Iodide	50.000	46.890	6.2	67	0.00
11 T	Tert butyl alcohol	250.000	281.932	-12.8	79	0.00
12 CM	1,1-Dichloroethene	50.000	52.896	-5.8#	75	0.00
13 T	Acrolein	250.000	234.759	6.1	67	0.00
14 T	Allyl chloride	50.000	54.877	-9.8	79	0.00
15 T	Acrylonitrile	250.000	307.510	-23.0	87	0.00
16 T	Acetone	250.000	305.332	-22.1	90	0.00
17 T	Carbon Disulfide	50.000	43.198	13.6	63	0.00
18 T	Methyl Acetate	50.000	60.861	-21.7	91	0.00
19 T	Methyl tert-butyl Ether	50.000	59.613	-19.2	83	0.00
20 T	Methylene Chloride	50.000	56.107	-12.2	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.141	-2.3	74	0.00
22 T	Diisopropyl ether	50.000	62.403	-24.8	87	0.00
23 T	Vinyl Acetate	250.000	307.477	-23.0	85	0.00
24 P	1,1-Dichloroethane	50.000	58.941	-17.9	83	0.00
25 T	2-Butanone	250.000	310.798	-24.3	88	0.00
26 T	2,2-Dichloropropane	50.000	44.583	10.8	61	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.205	-12.4	81	0.00
28 T	Bromochloromethane	50.000	54.398	-8.8	75	0.00
29 T	Tetrahydrofuran	250.000	308.435	-23.4	88	0.00
30 C	Chloroform	50.000	59.758	-19.5#	84	0.00
31 T	Cyclohexane	50.000	50.645	-1.3	77	0.00
32 T	1,1,1-Trichloroethane	50.000	57.876	-15.8	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	60.166	-20.3	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	57.987	-16.0	84	0.00
36 T	1,1-Dichloropropene	50.000	54.966	-9.9	80	0.00
37 T	Ethyl Acetate	50.000	58.613	-17.2	86	0.00
38 T	Carbon Tetrachloride	50.000	55.549	-11.1	80	0.00
39 T	Methylcyclohexane	50.000	51.418	-2.8	73	0.00
40 TM	Benzene	50.000	56.096	-12.2	81	0.00
41 T	Methacrylonitrile	50.000	60.285	-20.6	89	0.00
42 TM	1,2-Dichloroethane	50.000	59.383	-18.8	84	0.00
43 T	Isopropyl Acetate	50.000	61.339	-22.7	86	0.00
44 TM	Trichloroethene	50.000	54.176	-8.4	79	0.00
45 C	1,2-Dichloropropane	50.000	58.889	-17.8#	85	0.00
46 T	Dibromomethane	50.000	57.987	-16.0	83	0.00
47 T	Bromodichloromethane	50.000	60.303	-20.6	85	0.00
48 T	Methyl methacrylate	50.000	60.040	-20.1	85	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	1100.096	-10.0	79	0.00
50 S	Toluene-d8	50.000	58.666	-17.3	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	319.530	-27.8#	90	0.00
52 CM	Toluene	50.000	57.764	-15.5#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	58.915	-17.8	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.603	-13.2	79	0.00
55 T	1,1,2-Trichloroethane	50.000	57.709	-15.4	86	0.00
56 T	Ethyl methacrylate	50.000	61.679	-23.4	85	0.00
57 T	1,3-Dichloropropane	50.000	57.726	-15.5	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	330.131	-32.1#	87	0.00
59 T	2-Hexanone	250.000	320.706	-28.3#	90	0.00
60 T	Dibromochloromethane	50.000	62.892	-25.8#	84	0.00
61 T	1,2-Dibromoethane	50.000	59.757	-19.5	84	0.00
62 S	4-Bromofluorobenzene	50.000	60.102	-20.2	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	55.872	-11.7	84	0.00
65 PM	Chlorobenzene	50.000	55.840	-11.7	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.207	-14.4	83	0.00
67 C	Ethyl Benzene	50.000	58.129	-16.3#	83	0.00
68 T	m/p-Xylenes	100.000	111.719	-11.7	81	0.00
69 T	o-Xylene	50.000	57.182	-14.4	83	0.00
70 T	Styrene	50.000	58.710	-17.4	83	0.00
71 P	Bromoform	50.000	60.528	-21.1	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	56.705	-13.4	85	0.00
74 T	N-amyl acetate	50.000	59.071	-18.1	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.147	-14.3	87	0.00
76 T	1,2,3-Trichloropropane	50.000	54.602	-9.2	91	0.00
77 T	Bromobenzene	50.000	54.925	-9.8	81	0.00
78 T	n-propylbenzene	50.000	58.804	-17.6	85	0.00
79 T	2-Chlorotoluene	50.000	55.765	-11.5	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.716	-13.4	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.069	-8.1	76	0.00
82 T	4-Chlorotoluene	50.000	57.660	-15.3	85	0.00
83 T	tert-Butylbenzene	50.000	56.551	-13.1	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.852	-13.7	84	0.00
85 T	sec-Butylbenzene	50.000	58.170	-16.3	84	0.00
86 T	p-Isopropyltoluene	50.000	58.413	-16.8	83	0.00
87 T	1,3-Dichlorobenzene	50.000	55.054	-10.1	83	0.00
88 T	1,4-Dichlorobenzene	50.000	54.947	-9.9	83	0.00
89 T	n-Butylbenzene	50.000	58.984	-18.0	82	0.00
90 T	Hexachloroethane	50.000	59.759	-19.5	86	0.00
91 T	1,2-Dichlorobenzene	50.000	55.314	-10.6	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.753	-11.5	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.671	-7.3	79	0.00
94 T	Hexachlorobutadiene	50.000	51.678	-3.4	77	0.00
95 T	Naphthalene	50.000	52.761	-5.5	82	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	52.256	-4.5	81	0.00

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