

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040422\
 Data File : VN071846.D
 Acq On : 04 Apr 2022 21:06
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 05 01:21:53 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	45.538	8.9	79	0.00
3 P	Chloromethane	50.000	44.714	10.6	85	0.00
4 C	Vinyl Chloride	50.000	45.195	9.6#	81	0.00
5 T	Bromomethane	50.000	41.973	16.1	75	-0.01
6 T	Chloroethane	50.000	41.667	16.7	76	0.00
7 T	Trichlorofluoromethane	50.000	46.367	7.3	83	0.00
8 T	Diethyl Ether	50.000	52.533	-5.1	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.305	5.4	86	0.00
10 T	Methyl Iodide	50.000	46.607	6.8	81	0.00
11 T	Tert butyl alcohol	250.000	264.742	-5.9	89	0.00
12 CM	1,1-Dichloroethene	50.000	48.497	3.0#	87	0.00
13 T	Acrolein	250.000	296.616	-18.6	100	0.00
14 T	Allyl chloride	50.000	49.893	0.2	88	0.00
15 T	Acrylonitrile	250.000	284.115	-13.6	97	0.00
16 T	Acetone	250.000	230.617	7.8	88	0.00
17 T	Carbon Disulfide	50.000	44.472	11.1	83	0.00
18 T	Methyl Acetate	50.000	53.474	-6.9	94	0.00
19 T	Methyl tert-butyl Ether	50.000	51.540	-3.1	89	0.00
20 T	Methylene Chloride	50.000	49.962	0.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.430	5.1	87	0.00
22 T	Diisopropyl ether	50.000	52.918	-5.8	93	0.00
23 T	Vinyl Acetate	250.000	276.850	-10.7	89	0.00
24 P	1,1-Dichloroethane	50.000	51.335	-2.7	91	0.00
25 T	2-Butanone	250.000	268.943	-7.6	94	0.00
26 T	2,2-Dichloropropane	50.000	42.340	15.3	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.824	-1.6	90	0.00
28 T	Bromochloromethane	50.000	50.697	-1.4	101	0.00
29 T	Tetrahydrofuran	250.000	278.078	-11.2	94	0.00
30 C	Chloroform	50.000	49.909	0.2#	89	0.00
31 T	Cyclohexane	50.000	45.782	8.4	87	0.00
32 T	1,1,1-Trichloroethane	50.000	48.828	2.3	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.316	11.4	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	45.000	10.0	84	0.00
36 T	1,1-Dichloropropene	50.000	46.159	7.7	86	0.00
37 T	Ethyl Acetate	50.000	51.932	-3.9	91	0.00
38 T	Carbon Tetrachloride	50.000	47.656	4.7	87	0.00
39 T	Methylcyclohexane	50.000	46.655	6.7	83	0.00
40 TM	Benzene	50.000	48.882	2.2	92	0.00
41 T	Methacrylonitrile	50.000	55.592	-11.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	46.286	7.4	87	0.00
43 T	Isopropyl Acetate	50.000	52.999	-6.0	101	0.00
44 TM	Trichloroethene	50.000	46.799	6.4	85	0.00
45 C	1,2-Dichloropropane	50.000	50.966	-1.9#	94	0.00
46 T	Dibromomethane	50.000	49.144	1.7	91	0.00
47 T	Bromodichloromethane	50.000	51.925	-3.8	92	0.00
48 T	Methyl methacrylate	50.000	51.090	-2.2	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1031.616	-3.2	95	0.00
50 S	Toluene-d8	50.000	44.956	10.1	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.891	-9.2	93	0.00
52 CM	Toluene	50.000	49.432	1.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	51.237	-2.5	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.228	-2.5	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.858	0.3	91	0.00
56 T	Ethyl methacrylate	50.000	55.803	-11.6	94	0.00
57 T	1,3-Dichloropropane	50.000	50.648	-1.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	209.385	16.2	83	0.00
59 T	2-Hexanone	250.000	279.049	-11.6	93	0.00
60 T	Dibromochloromethane	50.000	53.933	-7.9	93	0.00
61 T	1,2-Dibromoethane	50.000	51.199	-2.4	92	0.00
62 S	4-Bromofluorobenzene	50.000	46.154	7.7	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	43.308	13.4	84	0.00
65 PM	Chlorobenzene	50.000	47.748	4.5	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.747	0.5	92	0.00
67 C	Ethyl Benzene	50.000	49.383	1.2#	88	0.00
68 T	m/p-Xylenes	100.000	98.517	1.5	87	0.00
69 T	o-Xylene	50.000	50.016	-0.0	88	0.00
70 T	Styrene	50.000	53.234	-6.5	89	0.00
71 P	Bromoform	50.000	54.469	-8.9	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	46.872	6.3	86	0.00
74 T	N-ethyl acetate	50.000	52.265	-4.5	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.719	2.6	93	0.00
76 T	1,2,3-Trichloropropane	50.000	50.759	-1.5	96	0.00
77 T	Bromobenzene	50.000	45.328	9.3	86	0.00
78 T	n-propylbenzene	50.000	48.591	2.8	86	0.00
79 T	2-Chlorotoluene	50.000	46.892	6.2	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.212	3.6	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.868	-3.7	87	0.00
82 T	4-Chlorotoluene	50.000	47.553	4.9	86	0.00
83 T	tert-Butylbenzene	50.000	47.562	4.9	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.068	1.9	88	0.00
85 T	sec-Butylbenzene	50.000	49.241	1.5	86	0.00
86 T	p-Isopropyltoluene	50.000	50.251	-0.5	85	0.00
87 T	1,3-Dichlorobenzene	50.000	46.321	7.4	83	0.00
88 T	1,4-Dichlorobenzene	50.000	45.828	8.3	83	0.00
89 T	n-Butylbenzene	50.000	49.847	0.3	83	0.00
90 T	Hexachloroethane	50.000	52.769	-5.5	92	0.00
91 T	1,2-Dichlorobenzene	50.000	46.769	6.5	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.645	-7.3	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.012	8.0	84	0.00
94 T	Hexachlorobutadiene	50.000	41.959	16.1	78	0.00
95 T	Naphthalene	50.000	48.218	3.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.293	5.4	87	0.00

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