

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100722\
 Data File : VN074798.D
 Acq On : 07 Oct 2022 09:04
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 07 09:36:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	46.610	6.8	77	0.00
3 P	Chloromethane	50.000	45.394	9.2	83	0.00
4 C	Vinyl Chloride	50.000	52.574	-5.1#	89	0.00
5 T	Bromomethane	50.000	56.089	-12.2	91	0.00
6 T	Chloroethane	50.000	50.102	-0.2	83	0.00
7 T	Trichlorofluoromethane	50.000	47.517	5.0	86	0.00
8 T	Diethyl Ether	50.000	43.901	12.2	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.572	4.9	83	0.00
10 T	Methyl Iodide	50.000	48.848	2.3	82	0.00
11 T	Tert butyl alcohol	250.000	215.711	13.7	78	0.00
12 CM	1,1-Dichloroethene	50.000	44.223	11.6#	81	0.00
13 T	Acrolein	250.000	291.143	-16.5	88	0.00
14 T	Allyl chloride	50.000	46.493	7.0	78	0.00
15 T	Acrylonitrile	250.000	245.175	1.9	82	0.00
16 T	Acetone	250.000	243.605	2.6	84	0.00
17 T	Carbon Disulfide	50.000	44.175	11.7	77	0.00
18 T	Methyl Acetate	50.000	47.852	4.3	84	0.00
19 T	Methyl tert-butyl Ether	50.000	48.685	2.6	82	0.00
20 T	Methylene Chloride	50.000	51.354	-2.7	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.884	6.2	83	0.00
22 T	Diisopropyl ether	50.000	50.248	-0.5	85	0.00
23 T	Vinyl Acetate	250.000	232.088	7.2	74	0.00
24 P	1,1-Dichloroethane	50.000	47.431	5.1	80	0.00
25 T	2-Butanone	250.000	243.943	2.4	83	0.00
26 T	2,2-Dichloropropane	50.000	30.533	38.9#	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.522	3.0	83	0.00
28 T	Bromochloromethane	50.000	53.686	-7.4	84	0.00
29 T	Tetrahydrofuran	250.000	249.827	0.1	84	0.00
30 C	Chloroform	50.000	50.916	-1.8#	85	0.00
31 T	Cyclohexane	50.000	46.266	7.5	79	0.00
32 T	1,1,1-Trichloroethane	50.000	50.151	-0.3	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.058	-4.1	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	52.347	-4.7	87	0.00
36 T	1,1-Dichloropropene	50.000	50.581	-1.2	82	0.00
37 T	Ethyl Acetate	50.000	50.374	-0.7	83	0.00
38 T	Carbon Tetrachloride	50.000	51.379	-2.8	83	0.00
39 T	Methylcyclohexane	50.000	49.703	0.6	78	0.00
40 TM	Benzene	50.000	51.731	-3.5	84	0.00
41 T	Methacrylonitrile	50.000	51.299	-2.6	83	0.00
42 TM	1,2-Dichloroethane	50.000	52.965	-5.9	84	0.00
43 T	Isopropyl Acetate	50.000	51.426	-2.9	84	0.00
44 TM	Trichloroethene	50.000	52.832	-5.7	86	0.00
45 C	1,2-Dichloropropane	50.000	50.504	-1.0#	81	0.00
46 T	Dibromomethane	50.000	52.731	-5.5	81	0.00
47 T	Bromodichloromethane	50.000	52.800	-5.6	85	0.00
48 T	Methyl methacrylate	50.000	53.247	-6.5	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	982.996	1.7	81	0.00
50 S	Toluene-d8	50.000	52.695	-5.4	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.915	-7.2	85	0.00
52 CM	Toluene	50.000	54.364	-8.7#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	49.542	0.9	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.614	4.8	76	0.00
55 T	1,1,2-Trichloroethane	50.000	54.016	-8.0	84	0.00
56 T	Ethyl methacrylate	50.000	51.842	-3.7	80	0.00
57 T	1,3-Dichloropropane	50.000	53.423	-6.8	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.542	-6.6	77	0.00
59 T	2-Hexanone	250.000	271.171	-8.5	85	0.00
60 T	Dibromochloromethane	50.000	54.402	-8.8	84	0.00
61 T	1,2-Dibromoethane	50.000	51.386	-2.8	82	0.00
62 S	4-Bromofluorobenzene	50.000	55.414	-10.8	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	48.182	3.6	85	0.00
65 PM	Chlorobenzene	50.000	50.273	-0.5	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.936	0.1	86	0.00
67 C	Ethyl Benzene	50.000	52.459	-4.9#	84	0.00
68 T	m/p-Xylenes	100.000	108.175	-8.2	86	0.00
69 T	o-Xylene	50.000	51.861	-3.7	83	0.00
70 T	Styrene	50.000	53.115	-6.2	83	0.00
71 P	Bromoform	50.000	53.196	-6.4	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	45.519	9.0	85	0.00
74 T	N-amyl acetate	50.000	41.943	16.1	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.280	-2.6	87	0.00
76 T	1,2,3-Trichloropropane	50.000	40.791	18.4	74	0.00
77 T	Bromobenzene	50.000	52.486	-5.0	88	0.00
78 T	n-propylbenzene	50.000	46.465	7.1	84	0.00
79 T	2-Chlorotoluene	50.000	44.513	11.0	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.725	4.5	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	37.069	25.9#	70	0.00
82 T	4-Chlorotoluene	50.000	46.821	6.4	83	0.00
83 T	tert-Butylbenzene	50.000	47.391	5.2	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.917	4.2	87	0.00
85 T	sec-Butylbenzene	50.000	48.791	2.4	86	0.00
86 T	p-Isopropyltoluene	50.000	50.584	-1.2	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.914	6.2	87	0.00
88 T	1,4-Dichlorobenzene	50.000	49.164	1.7	88	0.00
89 T	n-Butylbenzene	50.000	49.839	0.3	86	0.00
90 T	Hexachloroethane	50.000	44.805	10.4	85	0.00
91 T	1,2-Dichlorobenzene	50.000	49.270	1.5	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.925	14.2	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.932	0.1	89	0.00
94 T	Hexachlorobutadiene	50.000	48.985	2.0	99	0.00
95 T	Naphthalene	50.000	48.952	2.1	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.054	-0.1	88	0.00

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