

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
 Data File : VN070451.D
 Acq On : 3 Jan 2022 21:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 04 01:38:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	46.155	7.7	77	0.00
3 P	Chloromethane	50.000	45.688	8.6	82	0.00
4 C	Vinyl Chloride	50.000	47.558	4.9#	84	0.00
5 T	Bromomethane	50.000	44.095	11.8	71	-0.02
6 T	Chloroethane	50.000	47.753	4.5	84	0.00
7 T	Trichlorofluoromethane	50.000	46.008	8.0	80	0.00
8 T	Diethyl Ether	50.000	49.513	1.0	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.392	3.2	83	0.00
10 T	Methyl Iodide	50.000	44.214	11.6	73	0.00
11 T	Tert butyl alcohol	250.000	255.199	-2.1	89	0.00
12 CM	1,1-Dichloroethene	50.000	47.663	4.7#	82	0.00
13 T	Acrolein	250.000	180.942	27.6#	65	0.00
14 T	Allyl chloride	50.000	49.483	1.0	85	0.00
15 T	Acrylonitrile	250.000	255.799	-2.3	87	0.00
16 T	Acetone	250.000	189.715	24.1	63	0.00
17 T	Carbon Disulfide	50.000	44.048	11.9	76	0.00
18 T	Methyl Acetate	50.000	49.692	0.6	87	0.00
19 T	Methyl tert-butyl Ether	50.000	51.052	-2.1	86	0.00
20 T	Methylene Chloride	50.000	47.559	4.9	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.546	2.9	83	0.00
22 T	Diisopropyl ether	50.000	52.235	-4.5	90	0.00
23 T	Vinyl Acetate	250.000	258.136	-3.3	86	0.00
24 P	1,1-Dichloroethane	50.000	49.547	0.9	87	0.00
25 T	2-Butanone	250.000	238.183	4.7	80	0.00
26 T	2,2-Dichloropropane	50.000	43.369	13.3	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.504	1.0	85	0.00
28 T	Bromochloromethane	50.000	49.482	1.0	86	0.00
29 T	Tetrahydrofuran	250.000	259.672	-3.9	87	0.00
30 C	Chloroform	50.000	49.184	1.6#	85	0.00
31 T	Cyclohexane	50.000	48.069	3.9	84	0.00
32 T	1,1,1-Trichloroethane	50.000	47.749	4.5	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.270	5.5	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	47.760	4.5	84	0.00
36 T	1,1-Dichloropropene	50.000	48.269	3.5	84	0.00
37 T	Ethyl Acetate	50.000	49.324	1.4	86	0.00
38 T	Carbon Tetrachloride	50.000	44.767	10.5	78	0.00
39 T	Methylcyclohexane	50.000	48.147	3.7	83	0.00
40 TM	Benzene	50.000	48.803	2.4	86	0.00
41 T	Methacrylonitrile	50.000	51.898	-3.8	88	0.00
42 TM	1,2-Dichloroethane	50.000	47.491	5.0	85	0.00
43 T	Isopropyl Acetate	50.000	49.751	0.5	87	0.00
44 TM	Trichloroethene	50.000	47.566	4.9	85	0.00
45 C	1,2-Dichloropropane	50.000	50.158	-0.3#	88	0.00
46 T	Dibromomethane	50.000	48.496	3.0	85	0.00
47 T	Bromodichloromethane	50.000	48.097	3.8	82	0.00
48 T	Methyl methacrylate	50.000	52.867	-5.7	87	0.00

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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)
49 T	1,4-Dioxane	1000.000	1074.115	-7.4	95	0.00
50 S	Toluene-d8	50.000	47.085	5.8	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.006	-4.0	88	0.00
52 CM	Toluene	50.000	49.437	1.1#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	48.755	2.5	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.351	-0.7	84	0.00
55 T	1,1,2-Trichloroethane	50.000	49.325	1.3	86	0.00
56 T	Ethyl methacrylate	50.000	53.194	-6.4	89	0.00
57 T	1,3-Dichloropropane	50.000	50.313	-0.6	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.889	9.2	89	0.00
59 T	2-Hexanone	250.000	253.305	-1.3	83	0.00
60 T	Dibromochloromethane	50.000	48.091	3.8	81	0.00
61 T	1,2-Dibromoethane	50.000	49.205	1.6	85	0.00
62 S	4-Bromofluorobenzene	50.000	49.978	0.0	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	44.014	12.0	81	0.00
65 PM	Chlorobenzene	50.000	48.007	4.0	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.975	8.0	82	0.00
67 C	Ethyl Benzene	50.000	49.706	0.6#	86	0.00
68 T	m/p-Xylenes	100.000	99.892	0.1	86	0.00
69 T	o-Xylene	50.000	51.167	-2.3	88	0.00
70 T	Styrene	50.000	53.034	-6.1	88	0.00
71 P	Bromoform	50.000	49.913	0.2	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	45.709	8.6	87	0.00
74 T	N-ethyl acetate	50.000	50.692	-1.4	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.416	13.2	85	0.00
76 T	1,2,3-Trichloropropane	50.000	45.945	8.1	95	0.00
77 T	Bromobenzene	50.000	45.262	9.5	87	0.00
78 T	n-propylbenzene	50.000	46.956	6.1	88	0.00
79 T	2-Chlorotoluene	50.000	44.744	10.5	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.887	8.2	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.712	12.6	77	0.00
82 T	4-Chlorotoluene	50.000	45.478	9.0	87	0.00
83 T	tert-Butylbenzene	50.000	47.098	5.8	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.666	4.7	88	0.00
85 T	sec-Butylbenzene	50.000	47.245	5.5	88	0.00
86 T	p-Isopropyltoluene	50.000	49.005	2.0	89	0.00
87 T	1,3-Dichlorobenzene	50.000	44.779	10.4	86	0.00
88 T	1,4-Dichlorobenzene	50.000	44.252	11.5	86	0.00
89 T	n-Butylbenzene	50.000	48.191	3.6	89	0.00
90 T	Hexachloroethane	50.000	42.618	14.8	77	0.00
91 T	1,2-Dichlorobenzene	50.000	44.028	11.9	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.648	12.7	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.443	3.1	93	0.00
94 T	Hexachlorobutadiene	50.000	44.118	11.8	85	0.00
95 T	Naphthalene	50.000	53.511	-7.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.877	0.2	95	0.00

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