

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112222\
 Data File : VN075356.D
 Acq On : 22 Nov 2022 10:19
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 23 07:03:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	47.097	5.8	94	0.00
3 P	Chloromethane	50.000	44.462	11.1	95	0.00
4 C	Vinyl Chloride	50.000	48.281	3.4#	99	0.00
5 T	Bromomethane	50.000	49.992	0.0	95	0.00
6 T	Chloroethane	50.000	47.394	5.2	101	0.00
7 T	Trichlorofluoromethane	50.000	47.485	5.0	97	0.00
8 T	Diethyl Ether	50.000	49.400	1.2	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.571	0.9	100	0.00
10 T	Methyl Iodide	50.000	48.943	2.1	97	0.00
11 T	Tert butyl alcohol	250.000	211.724	15.3	92	-0.01
12 CM	1,1-Dichloroethene	50.000	49.132	1.7#	99	0.00
13 T	Acrolein	250.000	230.517	7.8	96	0.00
14 T	Allyl chloride	50.000	45.822	8.4	99	0.00
15 T	Acrylonitrile	250.000	235.050	6.0	95	0.00
16 T	Acetone	250.000	238.710	4.5	102	0.00
17 T	Carbon Disulfide	50.000	47.825	4.3	96	0.00
18 T	Methyl Acetate	50.000	48.540	2.9	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.446	3.1	99	0.00
20 T	Methylene Chloride	50.000	51.154	-2.3	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.947	4.1	99	0.00
22 T	Diisopropyl ether	50.000	50.228	-0.5	100	0.00
23 T	Vinyl Acetate	250.000	223.596	10.6	86	0.00
24 P	1,1-Dichloroethane	50.000	49.506	1.0	98	0.00
25 T	2-Butanone	250.000	236.662	5.3	99	0.00
26 T	2,2-Dichloropropane	50.000	48.524	3.0	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.617	-1.2	98	0.00
28 T	Bromochloromethane	50.000	51.058	-2.1	104	0.00
29 T	Tetrahydrofuran	250.000	240.104	4.0	96	0.00
30 C	Chloroform	50.000	47.576	4.8#	98	0.00
31 T	Cyclohexane	50.000	45.544	8.9	97	0.00
32 T	1,1,1-Trichloroethane	50.000	48.596	2.8	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.573	0.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.565	-1.1	97	0.00
36 T	1,1-Dichloropropene	50.000	50.541	-1.1	100	0.00
37 T	Ethyl Acetate	50.000	49.317	1.4	94	0.00
38 T	Carbon Tetrachloride	50.000	50.999	-2.0	98	0.00
39 T	Methylcyclohexane	50.000	52.605	-5.2	102	0.00
40 TM	Benzene	50.000	49.143	1.7	98	0.00
41 T	Methacrylonitrile	50.000	47.609	4.8	96	0.00
42 TM	1,2-Dichloroethane	50.000	48.809	2.4	98	0.00
43 T	Isopropyl Acetate	50.000	50.052	-0.1	97	0.00
44 TM	Trichloroethene	50.000	49.534	0.9	99	0.00
45 C	1,2-Dichloropropane	50.000	49.290	1.4#	98	0.00
46 T	Dibromomethane	50.000	49.237	1.5	98	0.00
47 T	Bromodichloromethane	50.000	50.207	-0.4	98	0.00
48 T	Methyl methacrylate	50.000	49.366	1.3	96	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	945.772	5.4	90	0.00
50 S	Toluene-d8	50.000	51.485	-3.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.061	1.2	97	0.00
52 CM	Toluene	50.000	51.499	-3.0#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	53.995	-8.0	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.947	-5.9	99	0.00
55 T	1,1,2-Trichloroethane	50.000	48.922	2.2	99	0.00
56 T	Ethyl methacrylate	50.000	53.341	-6.7	97	0.00
57 T	1,3-Dichloropropane	50.000	49.452	1.1	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.210	-7.3	96	0.00
59 T	2-Hexanone	250.000	250.256	-0.1	96	0.00
60 T	Dibromochloromethane	50.000	54.961	-9.9	98	0.00
61 T	1,2-Dibromoethane	50.000	50.153	-0.3	97	0.00
62 S	4-Bromofluorobenzene	50.000	54.001	-8.0	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	46.683	6.6	99	0.00
65 PM	Chlorobenzene	50.000	48.622	2.8	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.012	2.0	96	0.00
67 C	Ethyl Benzene	50.000	51.778	-3.6#	99	0.00
68 T	m/p-Xylenes	100.000	103.080	-3.1	100	0.00
69 T	o-Xylene	50.000	50.041	-0.1	100	0.00
70 T	Styrene	50.000	52.421	-4.8	99	0.00
71 P	Bromoform	50.000	53.913	-7.8	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	49.494	1.0	100	0.00
74 T	N-amyl acetate	50.000	49.988	0.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.127	5.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	46.874	6.3	99	0.00
77 T	Bromobenzene	50.000	47.576	4.8	97	0.00
78 T	n-propylbenzene	50.000	51.741	-3.5	101	0.00
79 T	2-Chlorotoluene	50.000	49.799	0.4	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.012	-2.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.856	-1.7	96	0.00
82 T	4-Chlorotoluene	50.000	49.799	0.4	101	0.00
83 T	tert-Butylbenzene	50.000	49.828	0.3	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.627	-3.3	100	0.00
85 T	sec-Butylbenzene	50.000	52.386	-4.8	100	0.00
86 T	p-Isopropyltoluene	50.000	53.765	-7.5	101	0.00
87 T	1,3-Dichlorobenzene	50.000	49.616	0.8	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.757	2.5	100	0.00
89 T	n-Butylbenzene	50.000	53.209	-6.4	101	0.00
90 T	Hexachloroethane	50.000	51.173	-2.3	95	0.00
91 T	1,2-Dichlorobenzene	50.000	49.246	1.5	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.190	1.6	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.770	-7.5	97	0.00
94 T	Hexachlorobutadiene	50.000	52.440	-4.9	97	0.00
95 T	Naphthalene	50.000	50.905	-1.8	93	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	51.276	-2.6	96	0.00

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