

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112822\
 Data File : VN075438.D
 Acq On : 28 Nov 2022 10:35
 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 29 05:29:58 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	46.277	7.4	88	0.00
3 P	Chloromethane	50.000	44.697	10.6	91	0.00
4 C	Vinyl Chloride	50.000	48.148	3.7#	93	0.00
5 T	Bromomethane	50.000	56.511	-13.0	101	0.00
6 T	Chloroethane	50.000	47.826	4.3	96	0.00
7 T	Trichlorofluoromethane	50.000	48.600	2.8	94	0.00
8 T	Diethyl Ether	50.000	52.308	-4.6	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.663	-3.3	98	0.00
10 T	Methyl Iodide	50.000	49.021	2.0	92	0.00
11 T	Tert butyl alcohol	250.000	216.162	13.5	89	0.00
12 CM	1,1-Dichloroethene	50.000	48.835	2.3#	93	0.00
13 T	Acrolein	250.000	258.722	-3.5	101	0.00
14 T	Allyl chloride	50.000	50.854	-1.7	104	0.00
15 T	Acrylonitrile	250.000	244.724	2.1	93	0.00
16 T	Acetone	250.000	233.851	6.5	95	0.00
17 T	Carbon Disulfide	50.000	45.009	10.0	85	0.00
18 T	Methyl Acetate	50.000	51.363	-2.7	95	0.00
19 T	Methyl tert-butyl Ether	50.000	49.902	0.2	96	0.00
20 T	Methylene Chloride	50.000	52.626	-5.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.715	4.6	93	0.00
22 T	Diisopropyl ether	50.000	49.911	0.2	93	0.00
23 T	Vinyl Acetate	250.000	226.689	9.3	82	0.00
24 P	1,1-Dichloroethane	50.000	50.072	-0.1	94	0.00
25 T	2-Butanone	250.000	243.151	2.7	96	0.00
26 T	2,2-Dichloropropane	50.000	49.070	1.9	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.825	-3.7	95	0.00
28 T	Bromochloromethane	50.000	49.310	1.4	95	0.00
29 T	Tetrahydrofuran	250.000	251.207	-0.5	94	0.00
30 C	Chloroform	50.000	50.226	-0.5#	98	0.00
31 T	Cyclohexane	50.000	46.258	7.5	93	0.00
32 T	1,1,1-Trichloroethane	50.000	49.253	1.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.223	-2.4	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.286	-2.6	93	0.00
36 T	1,1-Dichloropropene	50.000	49.995	0.0	93	0.00
37 T	Ethyl Acetate	50.000	49.048	1.9	88	0.00
38 T	Carbon Tetrachloride	50.000	52.900	-5.8	96	0.00
39 T	Methylcyclohexane	50.000	52.412	-4.8	96	0.00
40 TM	Benzene	50.000	50.168	-0.3	95	0.00
41 T	Methacrylonitrile	50.000	53.087	-6.2	102	0.00
42 TM	1,2-Dichloroethane	50.000	49.908	0.2	95	0.00
43 T	Isopropyl Acetate	50.000	51.163	-2.3	94	0.00
44 TM	Trichloroethene	50.000	50.319	-0.6	96	0.00
45 C	1,2-Dichloropropane	50.000	50.445	-0.9#	95	0.00
46 T	Dibromomethane	50.000	51.394	-2.8	97	0.00
47 T	Bromodichloromethane	50.000	51.492	-3.0	96	0.00
48 T	Methyl methacrylate	50.000	51.165	-2.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	983.928	1.6	88	0.00
50 S	Toluene-d8	50.000	51.858	-3.7	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.473	-3.4	96	0.00
52 CM	Toluene	50.000	52.675	-5.3#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	53.898	-7.8	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.357	-8.7	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.466	-2.9	99	0.00
56 T	Ethyl methacrylate	50.000	54.186	-8.4	94	0.00
57 T	1,3-Dichloropropane	50.000	50.768	-1.5	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.396	-13.0	96	0.00
59 T	2-Hexanone	250.000	257.285	-2.9	94	0.00
60 T	Dibromochloromethane	50.000	56.736	-13.5	96	0.00
61 T	1,2-Dibromoethane	50.000	52.438	-4.9	97	0.00
62 S	4-Bromofluorobenzene	50.000	54.271	-8.5	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.347	1.3	97	0.00
65 PM	Chlorobenzene	50.000	51.056	-2.1	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.297	-4.6	95	0.00
67 C	Ethyl Benzene	50.000	53.261	-6.5#	95	0.00
68 T	m/p-Xylenes	100.000	107.362	-7.4	97	0.00
69 T	o-Xylene	50.000	52.017	-4.0	96	0.00
70 T	Styrene	50.000	54.702	-9.4	95	0.00
71 P	Bromoform	50.000	57.429	-14.9	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.957	-1.9	97	0.00
74 T	N-ethyl acetate	50.000	50.815	-1.6	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.121	1.8	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.878	0.2	99	0.00
77 T	Bromobenzene	50.000	49.629	0.7	96	0.00
78 T	n-propylbenzene	50.000	51.829	-3.7	96	0.00
79 T	2-Chlorotoluene	50.000	50.580	-1.2	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.001	-6.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.372	-6.7	95	0.00
82 T	4-Chlorotoluene	50.000	50.580	-1.2	97	0.00
83 T	tert-Butylbenzene	50.000	50.857	-1.7	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.698	-5.4	97	0.00
85 T	sec-Butylbenzene	50.000	53.609	-7.2	97	0.00
86 T	p-Isopropyltoluene	50.000	54.866	-9.7	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.002	-2.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.401	-0.8	98	0.00
89 T	n-Butylbenzene	50.000	52.916	-5.8	95	0.00
90 T	Hexachloroethane	50.000	54.306	-8.6	96	0.00
91 T	1,2-Dichlorobenzene	50.000	51.687	-3.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.252	-2.5	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.754	-9.5	93	0.00
94 T	Hexachlorobutadiene	50.000	55.870	-11.7	98	0.00
95 T	Naphthalene	50.000	52.896	-5.8	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.731	-7.5	95	0.00

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