

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
 Data File : VN073965.D
 Acq On : 17 Aug 2022 10:11
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 17 15:29:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 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	46.831	6.3	91	0.00
3 P	Chloromethane	50.000	47.785	4.4	97	0.00
4 C	Vinyl Chloride	50.000	44.741	10.5#	88	0.00
5 T	Bromomethane	50.000	51.125	-2.3	103	0.00
6 T	Chloroethane	50.000	43.291	13.4	91	0.00
7 T	Trichlorofluoromethane	50.000	45.415	9.2	92	0.00
8 T	Diethyl Ether	50.000	53.086	-6.2	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.448	7.1	96	0.00
10 T	Methyl Iodide	50.000	41.898	16.2	74	0.00
11 T	Tert butyl alcohol	250.000	251.461	-0.6	97	-0.01
12 CM	1,1-Dichloroethene	50.000	46.594	6.8#	94	0.00
13 T	Acrolein	250.000	296.803	-18.7	115	0.00
14 T	Allyl chloride	50.000	50.684	-1.4	103	0.00
15 T	Acrylonitrile	250.000	268.912	-7.6	106	0.00
16 T	Acetone	250.000	252.927	-1.2	105	0.00
17 T	Carbon Disulfide	50.000	45.771	8.5	91	0.00
18 T	Methyl Acetate	50.000	58.681	-17.4	108	-0.01
19 T	Methyl tert-butyl Ether	50.000	54.071	-8.1	107	0.00
20 T	Methylene Chloride	50.000	49.078	1.8	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.791	4.4	98	0.00
22 T	Diisopropyl ether	50.000	54.063	-8.1	106	0.00
23 T	Vinyl Acetate	250.000	283.886	-13.6	109	0.00
24 P	1,1-Dichloroethane	50.000	50.009	-0.0	101	0.00
25 T	2-Butanone	250.000	264.162	-5.7	104	0.00
26 T	2,2-Dichloropropane	50.000	46.608	6.8	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.961	-1.9	106	0.00
28 T	Bromochloromethane	50.000	53.652	-7.3	108	0.00
29 T	Tetrahydrofuran	250.000	266.808	-6.7	104	0.00
30 C	Chloroform	50.000	50.292	-0.6#	102	0.00
31 T	Cyclohexane	50.000	45.918	8.2	95	0.00
32 T	1,1,1-Trichloroethane	50.000	48.020	4.0	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.044	-8.1	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	52.266	-4.5	100	0.00
36 T	1,1-Dichloropropene	50.000	46.484	7.0	97	0.00
37 T	Ethyl Acetate	50.000	51.274	-2.5	108	0.00
38 T	Carbon Tetrachloride	50.000	45.295	9.4	94	0.00
39 T	Methylcyclohexane	50.000	47.509	5.0	96	0.00
40 TM	Benzene	50.000	48.418	3.2	101	0.00
41 T	Methacrylonitrile	50.000	53.502	-7.0	101	0.00
42 TM	1,2-Dichloroethane	50.000	51.018	-2.0	106	0.00
43 T	Isopropyl Acetate	50.000	53.364	-6.7	108	0.00
44 TM	Trichloroethene	50.000	46.399	7.2	98	0.00
45 C	1,2-Dichloropropane	50.000	51.152	-2.3#	106	0.00
46 T	Dibromomethane	50.000	51.172	-2.3	106	0.00
47 T	Bromodichloromethane	50.000	51.851	-3.7	106	0.00
48 T	Methyl methacrylate	50.000	55.090	-10.2	108	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	971.405	2.9	97	0.00
50 S	Toluene-d8	50.000	50.756	-1.5	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.450	-7.4	107	0.00
52 CM	Toluene	50.000	46.805	6.4#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	54.423	-8.8	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.122	-6.2	106	0.00
55 T	1,1,2-Trichloroethane	50.000	52.030	-4.1	106	0.00
56 T	Ethyl methacrylate	50.000	58.047	-16.1	109	0.00
57 T	1,3-Dichloropropane	50.000	52.990	-6.0	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.260	-8.9	102	0.00
59 T	2-Hexanone	250.000	270.252	-8.1	104	0.00
60 T	Dibromochloromethane	50.000	52.931	-5.9	105	0.00
61 T	1,2-Dibromoethane	50.000	51.854	-3.7	103	0.00
62 S	4-Bromofluorobenzene	50.000	55.088	-10.2	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	42.418	15.2	95	0.00
65 PM	Chlorobenzene	50.000	48.071	3.9	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.767	0.5	105	0.00
67 C	Ethyl Benzene	50.000	48.443	3.1#	101	0.00
68 T	m/p-Xylenes	100.000	95.744	4.3	101	0.00
69 T	o-Xylene	50.000	48.481	3.0	102	0.00
70 T	Styrene	50.000	51.144	-2.3	103	0.00
71 P	Bromoform	50.000	51.056	-2.1	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	45.976	8.0	99	0.00
74 T	N-ethyl acetate	50.000	47.806	4.4	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.936	4.1	108	0.00
76 T	1,2,3-Trichloropropane	50.000	47.519	5.0	90	0.00
77 T	Bromobenzene	50.000	46.671	6.7	102	0.00
78 T	n-propylbenzene	50.000	47.907	4.2	100	0.00
79 T	2-Chlorotoluene	50.000	47.438	5.1	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.829	4.3	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.585	-3.2	102	0.00
82 T	4-Chlorotoluene	50.000	49.248	1.5	104	0.00
83 T	tert-Butylbenzene	50.000	46.398	7.2	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.307	1.4	103	0.00
85 T	sec-Butylbenzene	50.000	48.565	2.9	99	0.00
86 T	p-Isopropyltoluene	50.000	50.328	-0.7	100	0.00
87 T	1,3-Dichlorobenzene	50.000	48.822	2.4	105	0.00
88 T	1,4-Dichlorobenzene	50.000	47.461	5.1	104	0.00
89 T	n-Butylbenzene	50.000	48.939	2.1	100	0.00
90 T	Hexachloroethane	50.000	47.748	4.5	102	0.00
91 T	1,2-Dichlorobenzene	50.000	47.583	4.8	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.926	6.1	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.890	-1.8	106	0.00
94 T	Hexachlorobutadiene	50.000	45.507	9.0	100	0.00
95 T	Naphthalene	50.000	51.775	-3.5	106	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	50.677	-1.4	107	0.00

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