

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081823\
 Data File : VN078938.D
 Acq On : 18 Aug 2023 13:12
 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 18 23:39:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	52.605	-5.2	110	0.00
3 P	Chloromethane	50.000	43.009	14.0	90	0.00
4 C	Vinyl Chloride	50.000	50.494	-1.0#	104	0.00
5 T	Bromomethane	50.000	50.710	-1.4	110	0.00
6 T	Chloroethane	50.000	45.798	8.4	98	-0.01
7 T	Trichlorofluoromethane	50.000	55.849	-11.7	114	-0.01
8 T	Diethyl Ether	50.000	50.681	-1.4	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.245	-10.5	113	0.00
10 T	Methyl Iodide	50.000	57.695	-15.4	110	0.00
11 T	Tert butyl alcohol	250.000	243.260	2.7	100	-0.01
12 CM	1,1-Dichloroethene	50.000	53.204	-6.4#	108	-0.01
13 T	Acrolein	250.000	326.461	-30.6#	120	-0.01
14 T	Allyl chloride	50.000	46.719	6.6	91	0.00
15 T	Acrylonitrile	250.000	258.448	-3.4	104	0.00
16 T	Acetone	250.000	240.227	3.9	95	-0.01
17 T	Carbon Disulfide	50.000	57.083	-14.2	118	-0.01
18 T	Methyl Acetate	50.000	49.052	1.9	101	-0.02
19 T	Methyl tert-butyl Ether	50.000	53.213	-6.4	106	-0.01
20 T	Methylene Chloride	50.000	52.807	-5.6	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.664	-11.3	112	0.00
22 T	Diisopropyl ether	50.000	53.859	-7.7	106	-0.01
23 T	Vinyl Acetate	250.000	263.594	-5.4	102	0.00
24 P	1,1-Dichloroethane	50.000	53.548	-7.1	109	0.00
25 T	2-Butanone	250.000	247.725	0.9	99	0.00
26 T	2,2-Dichloropropane	50.000	45.698	8.6	91	-0.01
27 T	cis-1,2-Dichloroethene	50.000	53.508	-7.0	110	-0.01
28 T	Bromochloromethane	50.000	53.064	-6.1	106	0.00
29 T	Tetrahydrofuran	250.000	258.201	-3.3	105	0.00
30 C	Chloroform	50.000	54.684	-9.4#	110	0.00
31 T	Cyclohexane	50.000	52.288	-4.6	103	0.00
32 T	1,1,1-Trichloroethane	50.000	54.462	-8.9	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.360	9.3	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	49.827	0.3	92	0.00
36 T	1,1-Dichloropropene	50.000	59.185	-18.4	108	0.00
37 T	Ethyl Acetate	50.000	57.130	-14.3	103	0.00
38 T	Carbon Tetrachloride	50.000	60.523	-21.0	112	0.00
39 T	Methylcyclohexane	50.000	53.923	-7.8	98	0.00
40 TM	Benzene	50.000	59.912	-19.8	111	0.00
41 T	Methacrylonitrile	50.000	59.447	-18.9	107	-0.01
42 TM	1,2-Dichloroethane	50.000	58.738	-17.5	110	0.00
43 T	Isopropyl Acetate	50.000	53.156	-6.3	99	0.00
44 TM	Trichloroethene	50.000	60.010	-20.0	112	0.00
45 C	1,2-Dichloropropane	50.000	59.334	-18.7#	109	0.00
46 T	Dibromomethane	50.000	58.457	-16.9	112	0.00
47 T	Bromodichloromethane	50.000	60.111	-20.2	112	0.00
48 T	Methyl methacrylate	50.000	57.322	-14.6	107	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	1151.586	-15.2	106	0.00
50 S	Toluene-d8	50.000	49.625	0.8	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.885	-11.2	102	0.00
52 CM	Toluene	50.000	59.751	-19.5#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	58.320	-16.6	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.094	-16.2	107	0.00
55 T	1,1,2-Trichloroethane	50.000	58.884	-17.8	110	0.00
56 T	Ethyl methacrylate	50.000	57.491	-15.0	102	0.00
57 T	1,3-Dichloropropane	50.000	57.491	-15.0	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.487	-6.6	98	0.00
59 T	2-Hexanone	250.000	279.458	-11.8	101	0.00
60 T	Dibromochloromethane	50.000	61.708	-23.4	114	0.00
61 T	1,2-Dibromoethane	50.000	58.787	-17.6	110	0.00
62 S	4-Bromofluorobenzene	50.000	52.611	-5.2	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	60.344	-20.7	117	0.00
65 PM	Chlorobenzene	50.000	59.233	-18.5	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.897	-17.8	107	0.00
67 C	Ethyl Benzene	50.000	57.908	-15.8#	108	0.00
68 T	m/p-Xylenes	100.000	118.772	-18.8	108	0.00
69 T	o-Xylene	50.000	59.880	-19.8	107	0.00
70 T	Styrene	50.000	59.575	-19.2	105	0.00
71 P	Bromoform	50.000	61.385	-22.8	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	52.010	-4.0	103	0.00
74 T	N-ethyl acetate	50.000	51.064	-2.1	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.279	-2.6	106	0.00
76 T	1,2,3-Trichloropropane	50.000	50.234	-0.5	103	0.00
77 T	Bromobenzene	50.000	54.431	-8.9	108	0.00
78 T	n-propylbenzene	50.000	52.107	-4.2	100	0.00
79 T	2-Chlorotoluene	50.000	52.174	-4.3	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.506	-7.0	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.476	1.0	95	0.00
82 T	4-Chlorotoluene	50.000	53.409	-6.8	103	0.00
83 T	tert-Butylbenzene	50.000	50.025	-0.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.362	-6.7	102	0.00
85 T	sec-Butylbenzene	50.000	49.671	0.7	97	0.00
86 T	p-Isopropyltoluene	50.000	50.798	-1.6	97	0.00
87 T	1,3-Dichlorobenzene	50.000	54.109	-8.2	104	0.00
88 T	1,4-Dichlorobenzene	50.000	53.276	-6.6	104	0.00
89 T	n-Butylbenzene	50.000	49.837	0.3	92	0.00
90 T	Hexachloroethane	50.000	51.425	-2.8	107	0.00
91 T	1,2-Dichlorobenzene	50.000	54.723	-9.4	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.541	-17.1	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.334	-6.7	97	0.00
94 T	Hexachlorobutadiene	50.000	52.452	-4.9	103	0.00
95 T	Naphthalene	50.000	44.161	11.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.139	-6.3	100	0.00

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