

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081122\
 Data File : VN073814.D
 Acq On : 11 Aug 2022 10:04
 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 12 05:56:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 10 05:09:32 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	51.903	-3.8	121	0.00
3 P	Chloromethane	50.000	50.606	-1.2	104	0.00
4 C	Vinyl Chloride	50.000	43.326	13.3#	101	0.00
5 T	Bromomethane	50.000	48.545	2.9	114	-0.01
6 T	Chloroethane	50.000	49.459	1.1	104	-0.02
7 T	Trichlorofluoromethane	50.000	47.884	4.2	107	-0.01
8 T	Diethyl Ether	50.000	48.173	3.7	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.520	-3.0	121	0.00
10 T	Methyl Iodide	50.000	57.345	-14.7	115	0.00
11 T	Tert butyl alcohol	250.000	223.102	10.8	97	0.00
12 CM	1,1-Dichloroethene	50.000	49.423	1.2#	117	0.00
13 T	Acrolein	250.000	214.425	14.2	89	-0.01
14 T	Allyl chloride	50.000	47.633	4.7	108	0.00
15 T	Acrylonitrile	250.000	232.137	7.1	103	0.00
16 T	Acetone	250.000	242.465	3.0	118	0.00
17 T	Carbon Disulfide	50.000	49.088	1.8	114	0.00
18 T	Methyl Acetate	50.000	46.203	7.6	108	-0.01
19 T	Methyl tert-butyl Ether	50.000	50.540	-1.1	111	0.00
20 T	Methylene Chloride	50.000	53.356	-6.7	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.280	-0.6	114	0.00
22 T	Diisopropyl ether	50.000	48.333	3.3	107	0.00
23 T	Vinyl Acetate	250.000	255.632	-2.3	108	0.00
24 P	1,1-Dichloroethane	50.000	46.840	6.3	111	0.00
25 T	2-Butanone	250.000	233.462	6.6	105	0.00
26 T	2,2-Dichloropropane	50.000	50.795	-1.6	119	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.760	2.5	111	-0.01
28 T	Bromochloromethane	50.000	44.788	10.4	99	0.00
29 T	Tetrahydrofuran	250.000	229.824	8.1	98	0.00
30 C	Chloroform	50.000	47.941	4.1#	112	0.00
31 T	Cyclohexane	50.000	47.639	4.7	113	0.00
32 T	1,1,1-Trichloroethane	50.000	49.185	1.6	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.084	9.8	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	50.190	-0.4	106	0.00
36 T	1,1-Dichloropropene	50.000	54.372	-8.7	112	0.00
37 T	Ethyl Acetate	50.000	50.622	-1.2	103	0.00
38 T	Carbon Tetrachloride	50.000	54.613	-9.2	116	0.00
39 T	Methylcyclohexane	50.000	58.983	-18.0	116	0.00
40 TM	Benzene	50.000	52.398	-4.8	110	0.00
41 T	Methacrylonitrile	50.000	50.491	-1.0	99	0.00
42 TM	1,2-Dichloroethane	50.000	51.125	-2.3	109	0.00
43 T	Isopropyl Acetate	50.000	52.587	-5.2	104	0.00
44 TM	Trichloroethene	50.000	53.808	-7.6	112	0.00
45 C	1,2-Dichloropropane	50.000	51.200	-2.4#	108	0.00
46 T	Dibromomethane	50.000	52.953	-5.9	110	0.00
47 T	Bromodichloromethane	50.000	53.474	-6.9	112	0.00
48 T	Methyl methacrylate	50.000	54.413	-8.8	107	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	1026.595	-2.7	99	0.00
50 S	Toluene-d8	50.000	48.714	2.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.480	-5.0	102	0.00
52 CM	Toluene	50.000	55.445	-10.9#	109	0.00
53 T	t-1,3-Dichloropropene	50.000	58.374	-16.7	114	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.652	-13.3	111	0.00
55 T	1,1,2-Trichloroethane	50.000	53.601	-7.2	110	0.00
56 T	Ethyl methacrylate	50.000	60.100	-20.2	108	0.00
57 T	1,3-Dichloropropane	50.000	52.168	-4.3	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.411	4.6	102	0.00
59 T	2-Hexanone	250.000	272.016	-8.8	102	0.00
60 T	Dibromochloromethane	50.000	58.228	-16.5	114	0.00
61 T	1,2-Dibromoethane	50.000	54.942	-9.9	110	0.00
62 S	4-Bromofluorobenzene	50.000	48.669	2.7	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	53.692	-7.4	114	0.00
65 PM	Chlorobenzene	50.000	54.194	-8.4	111	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.183	-12.4	113	0.00
67 C	Ethyl Benzene	50.000	57.259	-14.5#	110	0.00
68 T	m/p-Xylenes	100.000	118.032	-18.0	112	0.00
69 T	o-Xylene	50.000	59.000	-18.0	110	0.00
70 T	Styrene	50.000	62.169	-24.3	112	0.00
71 P	Bromoform	50.000	59.588	-19.2	115	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	54.053	-8.1	112	0.00
74 T	N-ethyl acetate	50.000	52.385	-4.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.243	9.5	106	0.00
76 T	1,2,3-Trichloropropane	50.000	59.216	-18.4	117	0.00
77 T	Bromobenzene	50.000	52.175	-4.3	114	0.00
78 T	n-propylbenzene	50.000	55.756	-11.5	113	0.00
79 T	2-Chlorotoluene	50.000	51.974	-3.9	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.301	-10.6	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.195	-8.4	114	0.00
82 T	4-Chlorotoluene	50.000	53.585	-7.2	113	0.00
83 T	tert-Butylbenzene	50.000	54.420	-8.8	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.973	-11.9	112	0.00
85 T	sec-Butylbenzene	50.000	56.477	-13.0	112	0.00
86 T	p-Isopropyltoluene	50.000	60.857	-21.7	115	0.00
87 T	1,3-Dichlorobenzene	50.000	52.475	-5.0	115	0.00
88 T	1,4-Dichlorobenzene	50.000	51.736	-3.5	114	0.00
89 T	n-Butylbenzene	50.000	60.234	-20.5	117	0.00
90 T	Hexachloroethane	50.000	53.359	-6.7	114	0.00
91 T	1,2-Dichlorobenzene	50.000	50.791	-1.6	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.618	0.8	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	60.192	-20.4	117	0.00
94 T	Hexachlorobutadiene	50.000	58.064	-16.1	124	0.00
95 T	Naphthalene	50.000	58.713	-17.4	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.633	-17.3	116	0.00

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