

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN083122\
 Data File : VN074203.D
 Acq On : 31 Aug 2022 09:29
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 00:19:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 07:02:40 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	48.235	3.5	85	0.00
3 P	Chloromethane	50.000	59.227	-18.5	106	0.00
4 C	Vinyl Chloride	50.000	56.979	-14.0#	98	0.00
5 T	Bromomethane	50.000	58.308	-16.6	108	0.01
6 T	Chloroethane	50.000	59.695	-19.4	103	0.00
7 T	Trichlorofluoromethane	50.000	42.977	14.0	71	0.00
8 T	Diethyl Ether	50.000	48.026	3.9	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.785	4.4	97	0.00
10 T	Methyl Iodide	50.000	57.922	-15.8	92	0.00
11 T	Tert butyl alcohol	250.000	245.299	1.9	83	0.00
12 CM	1,1-Dichloroethene	50.000	48.480	3.0#	92	0.00
13 T	Acrolein	250.000	227.262	9.1	79	0.00
14 T	Allyl chloride	50.000	52.471	-4.9	96	0.00
15 T	Acrylonitrile	250.000	247.944	0.8	92	0.00
16 T	Acetone	250.000	224.620	10.2	86	0.00
17 T	Carbon Disulfide	50.000	48.952	2.1	93	0.01
18 T	Methyl Acetate	50.000	52.507	-5.0	91	0.00
19 T	Methyl tert-butyl Ether	50.000	51.605	-3.2	98	-0.01
20 T	Methylene Chloride	50.000	53.033	-6.1	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.093	5.8	90	0.00
22 T	Diisopropyl ether	50.000	53.640	-7.3	100	0.00
23 T	Vinyl Acetate	250.000	280.617	-12.2	100	0.00
24 P	1,1-Dichloroethane	50.000	51.191	-2.4	96	0.00
25 T	2-Butanone	250.000	250.486	-0.2	92	0.00
26 T	2,2-Dichloropropane	50.000	59.790	-19.6	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.708	-1.4	94	0.00
28 T	Bromochloromethane	50.000	55.735	-11.5	93	0.00
29 T	Tetrahydrofuran	250.000	263.465	-5.4	92	0.00
30 C	Chloroform	50.000	50.996	-2.0#	98	0.00
31 T	Cyclohexane	50.000	54.646	-9.3	105	0.00
32 T	1,1,1-Trichloroethane	50.000	52.085	-4.2	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.499	-7.0	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	54.441	-8.9	92	0.00
36 T	1,1-Dichloropropene	50.000	54.509	-9.0	99	-0.01
37 T	Ethyl Acetate	50.000	51.443	-2.9	93	0.00
38 T	Carbon Tetrachloride	50.000	53.051	-6.1	94	0.00
39 T	Methylcyclohexane	50.000	58.281	-16.6	102	0.00
40 TM	Benzene	50.000	54.961	-9.9	100	0.00
41 T	Methacrylonitrile	50.000	52.654	-5.3	93	-0.01
42 TM	1,2-Dichloroethane	50.000	50.787	-1.6	96	0.00
43 T	Isopropyl Acetate	50.000	55.939	-11.9	99	0.00
44 TM	Trichloroethene	50.000	52.202	-4.4	94	0.00
45 C	1,2-Dichloropropane	50.000	53.783	-7.6#	103	0.00
46 T	Dibromomethane	50.000	50.553	-1.1	94	0.00
47 T	Bromodichloromethane	50.000	50.962	-1.9	99	0.00
48 T	Methyl methacrylate	50.000	56.156	-12.3	105	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	938.512	6.1	82	0.00
50 S	Toluene-d8	50.000	57.770	-15.5	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.195	-8.5	97	0.00
52 CM	Toluene	50.000	56.292	-12.6#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	58.655	-17.3	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.853	-15.7	103	0.00
55 T	1,1,2-Trichloroethane	50.000	51.946	-3.9	100	0.00
56 T	Ethyl methacrylate	50.000	60.286	-20.6	102	0.00
57 T	1,3-Dichloropropane	50.000	54.129	-8.3	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.443	-14.6	98	0.00
59 T	2-Hexanone	250.000	273.936	-9.6	94	0.00
60 T	Dibromochloromethane	50.000	53.486	-7.0	93	0.00
61 T	1,2-Dibromoethane	50.000	55.023	-10.0	96	0.00
62 S	4-Bromofluorobenzene	50.000	63.176	-26.4#	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.794	2.4	95	0.00
65 PM	Chlorobenzene	50.000	51.938	-3.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.682	-3.4	94	0.00
67 C	Ethyl Benzene	50.000	55.922	-11.8#	101	0.00
68 T	m/p-Xylenes	100.000	112.370	-12.4	100	0.00
69 T	o-Xylene	50.000	57.487	-15.0	105	0.00
70 T	Styrene	50.000	59.146	-18.3	102	0.00
71 P	Bromoform	50.000	49.928	0.1	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.617	-7.2	103	0.00
74 T	N-amyl acetate	50.000	51.934	-3.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.021	6.0	99	0.00
76 T	1,2,3-Trichloropropane	50.000	55.217	-10.4	114	0.00
77 T	Bromobenzene	50.000	50.114	-0.2	100	0.00
78 T	n-propylbenzene	50.000	57.687	-15.4	107	0.00
79 T	2-Chlorotoluene	50.000	52.261	-4.5	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.960	-7.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.486	-11.0	110	0.00
82 T	4-Chlorotoluene	50.000	54.003	-8.0	105	0.00
83 T	tert-Butylbenzene	50.000	55.163	-10.3	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.564	-13.1	104	0.00
85 T	sec-Butylbenzene	50.000	58.919	-17.8	106	0.00
86 T	p-Isopropyltoluene	50.000	59.834	-19.7	105	0.00
87 T	1,3-Dichlorobenzene	50.000	53.116	-6.2	101	0.00
88 T	1,4-Dichlorobenzene	50.000	51.416	-2.8	104	0.00
89 T	n-Butylbenzene	50.000	62.813	-25.6#	110	0.00
90 T	Hexachloroethane	50.000	51.100	-2.2	103	0.00
91 T	1,2-Dichlorobenzene	50.000	51.364	-2.7	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.839	2.3	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.433	-10.9	97	0.00
94 T	Hexachlorobutadiene	50.000	48.959	2.1	96	0.00
95 T	Naphthalene	50.000	50.244	-0.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.420	-8.8	95	0.00

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