

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074229.D
 Acq On : 01 Sep 2022 09:14
 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 16:13:37 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	49.748	0.5	88	0.00
3 P	Chloromethane	50.000	59.765	-19.5	107	0.00
4 C	Vinyl Chloride	50.000	55.663	-11.3#	96	0.00
5 T	Bromomethane	50.000	57.561	-15.1	107	0.00
6 T	Chloroethane	50.000	60.366	-20.7	105	0.00
7 T	Trichlorofluoromethane	50.000	44.588	10.8	74	0.00
8 T	Diethyl Ether	50.000	47.171	5.7	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.909	4.2	97	0.00
10 T	Methyl Iodide	50.000	57.805	-15.6	91	0.00
11 T	Tert butyl alcohol	250.000	219.440	12.2	75	-0.01
12 CM	1,1-Dichloroethene	50.000	48.026	3.9#	91	0.00
13 T	Acrolein	250.000	249.711	0.1	87	0.00
14 T	Allyl chloride	50.000	53.263	-6.5	97	0.00
15 T	Acrylonitrile	250.000	248.471	0.6	92	0.00
16 T	Acetone	250.000	226.530	9.4	87	-0.01
17 T	Carbon Disulfide	50.000	48.861	2.3	92	0.00
18 T	Methyl Acetate	50.000	52.323	-4.6	91	0.00
19 T	Methyl tert-butyl Ether	50.000	52.828	-5.7	100	0.00
20 T	Methylene Chloride	50.000	51.015	-2.0	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.043	3.9	92	0.00
22 T	Diisopropyl ether	50.000	55.691	-11.4	104	-0.01
23 T	Vinyl Acetate	250.000	292.344	-16.9	104	0.00
24 P	1,1-Dichloroethane	50.000	52.802	-5.6	99	0.00
25 T	2-Butanone	250.000	248.316	0.7	91	0.00
26 T	2,2-Dichloropropane	50.000	62.036	-24.1	120	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.066	-2.1	95	0.00
28 T	Bromochloromethane	50.000	60.387	-20.8	101	0.00
29 T	Tetrahydrofuran	250.000	265.456	-6.2	93	0.00
30 C	Chloroform	50.000	51.021	-2.0#	99	0.00
31 T	Cyclohexane	50.000	54.288	-8.6	105	0.00
32 T	1,1,1-Trichloroethane	50.000	53.925	-7.8	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.296	-6.6	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	53.672	-7.3	91	0.00
36 T	1,1-Dichloropropene	50.000	55.825	-11.7	103	-0.01
37 T	Ethyl Acetate	50.000	52.371	-4.7	95	0.00
38 T	Carbon Tetrachloride	50.000	53.431	-6.9	95	0.00
39 T	Methylcyclohexane	50.000	58.280	-16.6	103	0.00
40 TM	Benzene	50.000	55.008	-10.0	101	0.00
41 T	Methacrylonitrile	50.000	48.622	2.8	86	-0.01
42 TM	1,2-Dichloroethane	50.000	52.991	-6.0	101	0.00
43 T	Isopropyl Acetate	50.000	56.208	-12.4	100	0.00
44 TM	Trichloroethene	50.000	51.646	-3.3	94	0.00
45 C	1,2-Dichloropropane	50.000	55.370	-10.7#	107	0.00
46 T	Dibromomethane	50.000	51.794	-3.6	97	0.00
47 T	Bromodichloromethane	50.000	51.817	-3.6	101	0.00
48 T	Methyl methacrylate	50.000	56.960	-13.9	108	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	857.154	14.3	75	0.00
50 S	Toluene-d8	50.000	55.662	-11.3	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.238	-9.7	99	0.00
52 CM	Toluene	50.000	57.526	-15.1#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	60.993	-22.0	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.144	-16.3	104	0.00
55 T	1,1,2-Trichloroethane	50.000	54.270	-8.5	105	0.00
56 T	Ethyl methacrylate	50.000	59.890	-19.8	103	0.00
57 T	1,3-Dichloropropane	50.000	54.640	-9.3	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.351	-10.5	96	0.00
59 T	2-Hexanone	250.000	275.107	-10.0	95	0.00
60 T	Dibromochloromethane	50.000	55.824	-11.6	98	0.00
61 T	1,2-Dibromoethane	50.000	55.632	-11.3	98	0.00
62 S	4-Bromofluorobenzene	50.000	60.426	-20.9	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	48.800	2.4	98	0.00
65 PM	Chlorobenzene	50.000	51.627	-3.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.843	-1.7	95	0.00
67 C	Ethyl Benzene	50.000	56.173	-12.3#	105	0.00
68 T	m/p-Xylenes	100.000	114.083	-14.1	104	0.00
69 T	o-Xylene	50.000	55.393	-10.8	104	0.00
70 T	Styrene	50.000	59.131	-18.3	105	0.00
71 P	Bromoform	50.000	48.648	2.7	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	52.802	-5.6	105	0.00
74 T	N-amyl acetate	50.000	52.035	-4.1	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.817	8.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	54.631	-9.3	116	0.00
77 T	Bromobenzene	50.000	48.748	2.5	100	0.00
78 T	n-propylbenzene	50.000	57.825	-15.7	111	0.00
79 T	2-Chlorotoluene	50.000	53.486	-7.0	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.092	-8.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.781	-9.6	112	0.00
82 T	4-Chlorotoluene	50.000	54.752	-9.5	110	0.00
83 T	tert-Butylbenzene	50.000	54.364	-8.7	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.121	-12.2	106	0.00
85 T	sec-Butylbenzene	50.000	58.694	-17.4	110	0.00
86 T	p-Isopropyltoluene	50.000	59.163	-18.3	107	0.00
87 T	1,3-Dichlorobenzene	50.000	52.202	-4.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	50.977	-2.0	106	0.00
89 T	n-Butylbenzene	50.000	62.344	-24.7	113	0.00
90 T	Hexachloroethane	50.000	50.507	-1.0	105	0.00
91 T	1,2-Dichlorobenzene	50.000	50.204	-0.4	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.792	6.4	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.462	-8.9	98	0.00
94 T	Hexachlorobutadiene	50.000	49.818	0.4	101	0.00
95 T	Naphthalene	50.000	48.324	3.4	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.690	-5.4	96	0.00

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