

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041522\
 Data File : VN072003.D
 Acq On : 15 Apr 2022 15:21
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 16 00:06:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	66.497	-33.0#	127	0.00
3 P	Chloromethane	50.000	53.688	-7.4	113	0.00
4 C	Vinyl Chloride	50.000	51.296	-2.6#	101	0.00
5 T	Bromomethane	50.000	48.314	3.4	95	0.00
6 T	Chloroethane	50.000	42.746	14.5	85	0.00
7 T	Trichlorofluoromethane	50.000	55.904	-11.8	110	0.00
8 T	Diethyl Ether	50.000	56.153	-12.3	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.817	-13.6	113	0.00
10 T	Methyl Iodide	50.000	53.967	-7.9	103	0.00
11 T	Tert butyl alcohol	250.000	236.481	5.4	87	0.00
12 CM	1,1-Dichloroethene	50.000	55.920	-11.8#	111	0.00
13 T	Acrolein	250.000	60.859	75.7#	23	0.00
14 T	Allyl chloride	50.000	51.770	-3.5	100	0.00
15 T	Acrylonitrile	250.000	271.039	-8.4	101	0.00
16 T	Acetone	250.000	284.861	-13.9	119	0.00
17 T	Carbon Disulfide	50.000	61.411	-22.8	126	0.00
18 T	Methyl Acetate	50.000	49.626	0.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	53.167	-6.3	101	0.00
20 T	Methylene Chloride	50.000	56.322	-12.6	115	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.020	-12.0	113	0.00
22 T	Diisopropyl ether	50.000	51.551	-3.1	99	0.00
23 T	Vinyl Acetate	250.000	273.940	-9.6	97	0.00
24 P	1,1-Dichloroethane	50.000	54.070	-8.1	105	0.00
25 T	2-Butanone	250.000	271.974	-8.8	104	0.00
26 T	2,2-Dichloropropane	50.000	52.207	-4.4	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.420	-10.8	108	0.00
28 T	Bromochloromethane	50.000	45.935	8.1	100	0.00
29 T	Tetrahydrofuran	250.000	257.588	-3.0	95	0.00
30 C	Chloroform	50.000	53.157	-6.3#	104	0.00
31 T	Cyclohexane	50.000	53.644	-7.3	111	0.00
32 T	1,1,1-Trichloroethane	50.000	52.838	-5.7	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.649	12.7	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.279	-2.6	96	0.00
36 T	1,1-Dichloropropene	50.000	57.413	-14.8	107	0.00
37 T	Ethyl Acetate	50.000	52.751	-5.5	93	0.00
38 T	Carbon Tetrachloride	50.000	58.392	-16.8	107	0.00
39 T	Methylcyclohexane	50.000	64.056	-28.1#	115	0.00
40 TM	Benzene	50.000	57.585	-15.2	109	0.00
41 T	Methacrylonitrile	50.000	51.107	-2.2	92	0.00
42 TM	1,2-Dichloroethane	50.000	52.415	-4.8	99	0.00
43 T	Isopropyl Acetate	50.000	48.424	3.2	93	0.00
44 TM	Trichloroethene	50.000	58.641	-17.3	108	0.00
45 C	1,2-Dichloropropane	50.000	57.228	-14.5#	106	0.00
46 T	Dibromomethane	50.000	56.781	-13.6	105	0.00
47 T	Bromodichloromethane	50.000	57.810	-15.6	103	0.00
48 T	Methyl methacrylate	50.000	56.012	-12.0	100	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	1109.427	-10.9	103	0.00
50 S	Toluene-d8	50.000	49.961	0.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.527	-12.2	97	0.00
52 CM	Toluene	50.000	60.306	-20.6#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	60.153	-20.3	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.278	-20.6	105	0.00
55 T	1,1,2-Trichloroethane	50.000	57.537	-15.1	106	0.00
56 T	Ethyl methacrylate	50.000	62.991	-26.0#	107	0.00
57 T	1,3-Dichloropropane	50.000	57.555	-15.1	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	305.496	-22.2	125	0.00
59 T	2-Hexanone	250.000	294.759	-17.9	99	0.00
60 T	Dibromochloromethane	50.000	62.413	-24.8	108	0.00
61 T	1,2-Dibromoethane	50.000	59.864	-19.7	108	0.00
62 S	4-Bromofluorobenzene	50.000	52.227	-4.5	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	56.438	-12.9	113	0.00
65 PM	Chlorobenzene	50.000	56.393	-12.8	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.379	-12.8	107	0.00
67 C	Ethyl Benzene	50.000	59.004	-18.0#	109	0.00
68 T	m/p-Xylenes	100.000	119.216	-19.2	109	0.00
69 T	o-Xylene	50.000	59.600	-19.2	108	0.00
70 T	Styrene	50.000	63.641	-27.3#	110	0.00
71 P	Bromoform	50.000	62.095	-24.2	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	54.905	-9.8	107	0.00
74 T	N-ethyl acetate	50.000	53.129	-6.3	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.900	-1.8	102	0.00
76 T	1,2,3-Trichloropropane	50.000	52.832	-5.7	105	0.00
77 T	Bromobenzene	50.000	52.917	-5.8	106	0.00
78 T	n-propylbenzene	50.000	57.405	-14.8	107	0.00
79 T	2-Chlorotoluene	50.000	54.243	-8.5	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.505	-13.0	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.065	-12.1	100	0.00
82 T	4-Chlorotoluene	50.000	55.272	-10.5	105	0.00
83 T	tert-Butylbenzene	50.000	54.889	-9.8	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.363	-12.7	107	0.00
85 T	sec-Butylbenzene	50.000	57.542	-15.1	106	0.00
86 T	p-Isopropyltoluene	50.000	59.966	-19.9	107	0.00
87 T	1,3-Dichlorobenzene	50.000	55.670	-11.3	105	0.00
88 T	1,4-Dichlorobenzene	50.000	55.157	-10.3	106	0.00
89 T	n-Butylbenzene	50.000	60.461	-20.9	107	0.00
90 T	Hexachloroethane	50.000	57.293	-14.6	106	0.00
91 T	1,2-Dichlorobenzene	50.000	54.877	-9.8	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.267	-8.5	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.241	-12.5	110	0.00
94 T	Hexachlorobutadiene	50.000	54.151	-8.3	106	0.00
95 T	Naphthalene	50.000	54.908	-9.8	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.408	-14.8	112	0.00

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