

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111022\
 Data File : VN075236.D
 Acq On : 10 Nov 2022 16:56
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 11 04:11:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	43.315	13.4	92	0.00
3 P	Chloromethane	50.000	39.120	21.8	85	0.00
4 C	Vinyl Chloride	50.000	41.811	16.4#	87	0.00
5 T	Bromomethane	50.000	54.576	-9.2	101	0.00
6 T	Chloroethane	50.000	42.149	15.7	91	0.00
7 T	Trichlorofluoromethane	50.000	52.479	-5.0	111	0.00
8 T	Diethyl Ether	50.000	53.129	-6.3	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.787	-9.6	117	0.00
10 T	Methyl Iodide	50.000	52.570	-5.1	115	0.00
11 T	Tert butyl alcohol	250.000	236.301	5.5	107	0.00
12 CM	1,1-Dichloroethene	50.000	52.909	-5.8#	113	0.00
13 T	Acrolein	250.000	242.439	3.0	105	0.00
14 T	Allyl chloride	50.000	51.712	-3.4	106	0.00
15 T	Acrylonitrile	250.000	255.609	-2.2	109	0.00
16 T	Acetone	250.000	233.615	6.6	104	0.00
17 T	Carbon Disulfide	50.000	44.256	11.5	92	0.00
18 T	Methyl Acetate	50.000	55.092	-10.2	118	-0.01
19 T	Methyl tert-butyl Ether	50.000	54.923	-9.8	115	0.00
20 T	Methylene Chloride	50.000	54.317	-8.6	118	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.900	-5.8	113	-0.01
22 T	Diisopropyl ether	50.000	54.043	-8.1	113	0.00
23 T	Vinyl Acetate	250.000	254.439	-1.8	105	0.00
24 P	1,1-Dichloroethane	50.000	53.700	-7.4	114	0.00
25 T	2-Butanone	250.000	248.338	0.7	107	0.00
26 T	2,2-Dichloropropane	50.000	54.014	-8.0	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.477	-15.0	121	0.00
28 T	Bromochloromethane	50.000	45.359	9.3	94	0.00
29 T	Tetrahydrofuran	250.000	246.315	1.5	103	0.00
30 C	Chloroform	50.000	55.488	-11.0#	116	0.00
31 T	Cyclohexane	50.000	48.257	3.5	103	0.00
32 T	1,1,1-Trichloroethane	50.000	56.299	-12.6	116	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.749	8.5	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	53.250	-6.5	107	0.00
36 T	1,1-Dichloropropene	50.000	57.219	-14.4	113	0.00
37 T	Ethyl Acetate	50.000	47.417	5.2	99	0.00
38 T	Carbon Tetrachloride	50.000	58.648	-17.3	113	0.00
39 T	Methylcyclohexane	50.000	54.833	-9.7	107	0.00
40 TM	Benzene	50.000	56.537	-13.1	112	0.00
41 T	Methacrylonitrile	50.000	52.328	-4.7	103	0.00
42 TM	1,2-Dichloroethane	50.000	54.033	-8.1	108	0.00
43 T	Isopropyl Acetate	50.000	53.513	-7.0	106	0.00
44 TM	Trichloroethene	50.000	59.985	-20.0	122	0.00
45 C	1,2-Dichloropropane	50.000	58.385	-16.8#	113	0.00
46 T	Dibromomethane	50.000	56.260	-12.5	113	0.00
47 T	Bromodichloromethane	50.000	59.201	-18.4	118	0.00
48 T	Methyl methacrylate	50.000	52.399	-4.8	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1106.484	-10.6	115	0.00
50 S	Toluene-d8	50.000	50.148	-0.3	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.894	-4.8	105	0.00
52 CM	Toluene	50.000	57.702	-15.4#	109	0.00
53 T	t-1,3-Dichloropropene	50.000	59.083	-18.2	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.363	-18.7	114	0.00
55 T	1,1,2-Trichloroethane	50.000	58.704	-17.4	114	0.00
56 T	Ethyl methacrylate	50.000	56.404	-12.8	107	0.00
57 T	1,3-Dichloropropane	50.000	58.463	-16.9	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.270	-6.1	98	0.00
59 T	2-Hexanone	250.000	262.609	-5.0	105	0.00
60 T	Dibromochloromethane	50.000	62.437	-24.9	117	0.00
61 T	1,2-Dibromoethane	50.000	60.006	-20.0	114	0.00
62 S	4-Bromofluorobenzene	50.000	55.323	-10.6	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	67.883	-35.8#	137	0.00
65 PM	Chlorobenzene	50.000	59.026	-18.1	116	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.902	-21.8	118	0.00
67 C	Ethyl Benzene	50.000	59.369	-18.7#	113	0.00
68 T	m/p-Xylenes	100.000	120.636	-20.6	112	0.00
69 T	o-Xylene	50.000	60.097	-20.2	114	0.00
70 T	Styrene	50.000	62.868	-25.7#	116	0.00
71 P	Bromoform	50.000	64.232	-28.5#	121	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	51.142	-2.3	113	0.00
74 T	N-amyl acetate	50.000	46.648	6.7	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.957	-7.9	110	0.00
76 T	1,2,3-Trichloropropane	50.000	50.174	-0.3	106	0.00
77 T	Bromobenzene	50.000	54.171	-8.3	122	0.00
78 T	n-propylbenzene	50.000	52.708	-5.4	115	0.00
79 T	2-Chlorotoluene	50.000	51.576	-3.2	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.957	-7.9	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.707	6.6	101	0.00
82 T	4-Chlorotoluene	50.000	51.576	-3.2	114	0.00
83 T	tert-Butylbenzene	50.000	53.284	-6.6	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.489	-9.0	117	0.00
85 T	sec-Butylbenzene	50.000	55.839	-11.7	119	0.00
86 T	p-Isopropyltoluene	50.000	58.214	-16.4	122	0.00
87 T	1,3-Dichlorobenzene	50.000	58.472	-16.9	127	0.00
88 T	1,4-Dichlorobenzene	50.000	57.654	-15.3	126	0.00
89 T	n-Butylbenzene	50.000	60.179	-20.4	124	0.00
90 T	Hexachloroethane	50.000	52.908	-5.8	114	0.00
91 T	1,2-Dichlorobenzene	50.000	57.635	-15.3	125	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.105	7.8	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	67.007	-34.0#	139	0.00
94 T	Hexachlorobutadiene	50.000	62.749	-25.5#	142	0.00
95 T	Naphthalene	50.000	59.915	-19.8	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	64.751	-29.5#	137	0.00

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