

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061822\
 Data File : VN072944.D
 Acq On : 18 Jun 2022 16:58
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 08:05:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	51.650	-3.3	95	0.00
3 P	Chloromethane	50.000	51.496	-3.0	103	0.00
4 C	Vinyl Chloride	50.000	53.191	-6.4#	101	0.00
5 T	Bromomethane	50.000	59.207	-18.4	105	0.00
6 T	Chloroethane	50.000	51.317	-2.6	100	0.01
7 T	Trichlorofluoromethane	50.000	60.870	-21.7	128	0.01
8 T	Diethyl Ether	50.000	51.495	-3.0	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.754	4.5	93	0.01
10 T	Methyl Iodide	50.000	55.529	-11.1	107	0.00
11 T	Tert butyl alcohol	250.000	249.427	0.2	95	-0.02
12 CM	1,1-Dichloroethene	50.000	49.714	0.6#	96	0.00
13 T	Acrolein	250.000	246.308	1.5	95	0.00
14 T	Allyl chloride	50.000	49.561	0.9	97	0.01
15 T	Acrylonitrile	250.000	258.950	-3.6	99	0.00
16 T	Acetone	250.000	253.436	-1.4	101	0.00
17 T	Carbon Disulfide	50.000	48.239	3.5	95	0.00
18 T	Methyl Acetate	50.000	50.412	-0.8	103	0.00
19 T	Methyl tert-butyl Ether	50.000	53.044	-6.1	100	0.00
20 T	Methylene Chloride	50.000	50.978	-2.0	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.266	1.5	97	0.00
22 T	Diisopropyl ether	50.000	53.707	-7.4	101	0.00
23 T	Vinyl Acetate	250.000	272.402	-9.0	102	0.00
24 P	1,1-Dichloroethane	50.000	52.412	-4.8	101	0.00
25 T	2-Butanone	250.000	254.948	-2.0	98	0.00
26 T	2,2-Dichloropropane	50.000	40.006	20.0	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.962	-1.9	100	0.00
28 T	Bromochloromethane	50.000	50.795	-1.6	95	0.00
29 T	Tetrahydrofuran	250.000	261.929	-4.8	101	0.00
30 C	Chloroform	50.000	52.369	-4.7#	100	0.00
31 T	Cyclohexane	50.000	46.687	6.6	96	0.00
32 T	1,1,1-Trichloroethane	50.000	52.307	-4.6	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.307	-10.6	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	52.925	-5.8	105	0.00
36 T	1,1-Dichloropropene	50.000	48.877	2.2	97	0.00
37 T	Ethyl Acetate	50.000	52.998	-6.0	107	0.00
38 T	Carbon Tetrachloride	50.000	49.259	1.5	98	0.00
39 T	Methylcyclohexane	50.000	46.842	6.3	92	0.00
40 TM	Benzene	50.000	50.267	-0.5	99	0.00
41 T	Methacrylonitrile	50.000	52.001	-4.0	106	0.00
42 TM	1,2-Dichloroethane	50.000	52.455	-4.9	102	0.00
43 T	Isopropyl Acetate	50.000	52.189	-4.4	101	0.00
44 TM	Trichloroethene	50.000	47.957	4.1	97	0.00
45 C	1,2-Dichloropropane	50.000	51.554	-3.1#	102	0.00
46 T	Dibromomethane	50.000	52.204	-4.4	102	0.00
47 T	Bromodichloromethane	50.000	53.594	-7.2	104	0.00
48 T	Methyl methacrylate	50.000	51.700	-3.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	933.199	6.7	92	0.00
50 S	Toluene-d8	50.000	53.249	-6.5	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.310	-5.7	102	0.00
52 CM	Toluene	50.000	50.921	-1.8#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	53.232	-6.5	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.541	-3.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	49.110	1.8	101	0.00
56 T	Ethyl methacrylate	50.000	53.444	-6.9	101	0.00
57 T	1,3-Dichloropropane	50.000	50.385	-0.8	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.257	-10.5	100	0.00
59 T	2-Hexanone	250.000	264.248	-5.7	102	0.00
60 T	Dibromochloromethane	50.000	54.919	-9.8	101	0.00
61 T	1,2-Dibromoethane	50.000	53.467	-6.9	103	0.00
62 S	4-Bromofluorobenzene	50.000	54.812	-9.6	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	46.627	6.7	94	0.00
65 PM	Chlorobenzene	50.000	50.321	-0.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.536	-3.1	101	0.00
67 C	Ethyl Benzene	50.000	51.605	-3.2#	99	0.00
68 T	m/p-Xylenes	100.000	98.606	1.4	97	0.00
69 T	o-Xylene	50.000	51.234	-2.5	101	0.00
70 T	Styrene	50.000	52.665	-5.3	101	0.00
71 P	Bromoform	50.000	59.567	-19.1	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	125	0.00
73 T	Isopropylbenzene	50.000	39.613	20.8	99	0.00
74 T	N-amyl acetate	50.000	41.962	16.1	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	39.314	21.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	41.669	16.7	117	0.00
77 T	Bromobenzene	50.000	43.786	12.4	109	0.00
78 T	n-propylbenzene	50.000	40.706	18.6	98	0.00
79 T	2-Chlorotoluene	50.000	39.239	21.5	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	40.689	18.6	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.263	21.5	93	0.00
82 T	4-Chlorotoluene	50.000	40.633	18.7	100	0.00
83 T	tert-Butylbenzene	50.000	38.475	23.0	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	41.199	17.6	101	0.00
85 T	sec-Butylbenzene	50.000	40.473	19.1	98	0.00
86 T	p-Isopropyltoluene	50.000	41.402	17.2	98	0.00
87 T	1,3-Dichlorobenzene	50.000	39.209	21.6	99	0.00
88 T	1,4-Dichlorobenzene	50.000	38.695	22.6	98	0.00
89 T	n-Butylbenzene	50.000	42.213	15.6	99	0.00
90 T	Hexachloroethane	50.000	41.231	17.5	99	0.00
91 T	1,2-Dichlorobenzene	50.000	39.067	21.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.146	15.7	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	40.747	18.5	100	0.00
94 T	Hexachlorobutadiene	50.000	37.534	24.9	93	0.00
95 T	Naphthalene	50.000	41.506	17.0	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	39.572	20.9	103	0.00

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