

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062822\
 Data File : VN073205.D
 Acq On : 28 Jun 2022 18:12
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 02:02:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	49.967	0.1	97	0.00
3 P	Chloromethane	50.000	47.388	5.2	98	0.00
4 C	Vinyl Chloride	50.000	46.929	6.1#	95	0.00
5 T	Bromomethane	50.000	47.811	4.4	100	0.00
6 T	Chloroethane	50.000	49.073	1.9	100	0.00
7 T	Trichlorofluoromethane	50.000	47.965	4.1	95	0.00
8 T	Diethyl Ether	50.000	50.188	-0.4	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.519	7.0	96	0.00
10 T	Methyl Iodide	50.000	43.560	12.9	90	0.00
11 T	Tert butyl alcohol	250.000	242.973	2.8	92	0.00
12 CM	1,1-Dichloroethene	50.000	49.076	1.8#	100	0.00
13 T	Acrolein	250.000	214.354	14.3	84	0.00
14 T	Allyl chloride	50.000	47.617	4.8	96	0.00
15 T	Acrylonitrile	250.000	245.813	1.7	96	0.00
16 T	Acetone	250.000	239.317	4.3	94	0.00
17 T	Carbon Disulfide	50.000	49.151	1.7	96	0.00
18 T	Methyl Acetate	50.000	47.122	5.8	97	0.00
19 T	Methyl tert-butyl Ether	50.000	49.828	0.3	99	0.00
20 T	Methylene Chloride	50.000	47.372	5.3	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.819	2.4	99	0.00
22 T	Diisopropyl ether	50.000	49.183	1.6	98	0.00
23 T	Vinyl Acetate	250.000	255.450	-2.2	99	0.00
24 P	1,1-Dichloroethane	50.000	49.170	1.7	99	0.00
25 T	2-Butanone	250.000	243.696	2.5	94	0.00
26 T	2,2-Dichloropropane	50.000	44.523	11.0	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.924	4.2	96	0.00
28 T	Bromochloromethane	50.000	52.306	-4.6	96	0.00
29 T	Tetrahydrofuran	250.000	241.942	3.2	95	0.00
30 C	Chloroform	50.000	48.853	2.3#	97	0.00
31 T	Cyclohexane	50.000	44.422	11.2	96	0.00
32 T	1,1,1-Trichloroethane	50.000	48.833	2.3	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.621	-1.2	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	50.671	-1.3	104	0.00
36 T	1,1-Dichloropropene	50.000	49.688	0.6	99	0.00
37 T	Ethyl Acetate	50.000	46.357	7.3	92	0.00
38 T	Carbon Tetrachloride	50.000	49.158	1.7	99	0.00
39 T	Methylcyclohexane	50.000	48.325	3.3	96	0.00
40 TM	Benzene	50.000	48.927	2.1	97	0.00
41 T	Methacrylonitrile	50.000	46.974	6.1	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.323	1.4	97	0.00
43 T	Isopropyl Acetate	50.000	51.002	-2.0	98	0.00
44 TM	Trichloroethene	50.000	48.232	3.5	96	0.00
45 C	1,2-Dichloropropane	50.000	49.723	0.6#	98	0.00
46 T	Dibromomethane	50.000	48.577	2.8	97	0.00
47 T	Bromodichloromethane	50.000	51.250	-2.5	98	0.00
48 T	Methyl methacrylate	50.000	48.543	2.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1005.619	-0.6	92	0.00
50 S	Toluene-d8	50.000	50.799	-1.6	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.143	-0.9	96	0.00
52 CM	Toluene	50.000	49.280	1.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.893	-3.8	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.085	-4.2	100	0.00
55 T	1,1,2-Trichloroethane	50.000	48.784	2.4	99	0.00
56 T	Ethyl methacrylate	50.000	52.193	-4.4	98	0.00
57 T	1,3-Dichloropropane	50.000	49.454	1.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.474	-9.0	98	0.00
59 T	2-Hexanone	250.000	252.447	-1.0	95	0.00
60 T	Dibromochloromethane	50.000	52.915	-5.8	98	0.00
61 T	1,2-Dibromoethane	50.000	50.976	-2.0	96	0.00
62 S	4-Bromofluorobenzene	50.000	53.490	-7.0	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	46.344	7.3	94	0.00
65 PM	Chlorobenzene	50.000	47.950	4.1	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.784	0.4	98	0.00
67 C	Ethyl Benzene	50.000	49.322	1.4#	97	0.00
68 T	m/p-Xylenes	100.000	99.364	0.6	98	0.00
69 T	o-Xylene	50.000	48.572	2.9	98	0.00
70 T	Styrene	50.000	51.130	-2.3	98	0.00
71 P	Bromoform	50.000	54.264	-8.5	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	47.751	4.5	97	0.00
74 T	N-amyl acetate	50.000	48.675	2.7	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.784	6.4	96	0.00
76 T	1,2,3-Trichloropropane	50.000	43.815	12.4	97	0.00
77 T	Bromobenzene	50.000	47.460	5.1	97	0.00
78 T	n-propylbenzene	50.000	50.045	-0.1	98	0.00
79 T	2-Chlorotoluene	50.000	47.894	4.2	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.578	2.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.550	-1.1	97	0.00
82 T	4-Chlorotoluene	50.000	48.151	3.7	98	0.00
83 T	tert-Butylbenzene	50.000	48.033	3.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.946	2.1	98	0.00
85 T	sec-Butylbenzene	50.000	49.928	0.1	97	0.00
86 T	p-Isopropyltoluene	50.000	50.511	-1.0	97	0.00
87 T	1,3-Dichlorobenzene	50.000	47.776	4.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.861	4.3	98	0.00
89 T	n-Butylbenzene	50.000	51.272	-2.5	98	0.00
90 T	Hexachloroethane	50.000	50.229	-0.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	47.719	4.6	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.422	1.2	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.649	-3.3	100	0.00
94 T	Hexachlorobutadiene	50.000	47.405	5.2	96	0.00
95 T	Naphthalene	50.000	48.237	3.5	95	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.671	0.7	96	0.00

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