

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062322\
 Data File : VN073063.D
 Acq On : 23 Jun 2022 21:08
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 24 01:21:58 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	50.869	-1.7	87	0.00
3 P	Chloromethane	50.000	44.350	11.3	82	0.00
4 C	Vinyl Chloride	50.000	49.137	1.7#	86	0.00
5 T	Bromomethane	50.000	42.948	14.1	71	0.00
6 T	Chloroethane	50.000	49.238	1.5	89	0.00
7 T	Trichlorofluoromethane	50.000	61.371	-22.7	119	0.01
8 T	Diethyl Ether	50.000	52.184	-4.4	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.994	-2.0	92	0.00
10 T	Methyl Iodide	50.000	38.116	23.8	68	0.00
11 T	Tert butyl alcohol	250.000	250.580	-0.2	89	-0.01
12 CM	1,1-Dichloroethene	50.000	49.024	2.0#	88	0.00
13 T	Acrolein	250.000	208.918	16.4	75	0.00
14 T	Allyl chloride	50.000	49.152	1.7	89	0.00
15 T	Acrylonitrile	250.000	267.162	-6.9	95	0.00
16 T	Acetone	250.000	257.332	-2.9	96	0.00
17 T	Carbon Disulfide	50.000	40.570	18.9	74	0.00
18 T	Methyl Acetate	50.000	52.447	-4.9	99	0.00
19 T	Methyl tert-butyl Ether	50.000	55.154	-10.3	97	0.00
20 T	Methylene Chloride	50.000	51.623	-3.2	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.531	4.9	87	0.00
22 T	Diisopropyl ether	50.000	55.333	-10.7	97	0.00
23 T	Vinyl Acetate	250.000	273.201	-9.3	95	0.00
24 P	1,1-Dichloroethane	50.000	53.112	-6.2	95	0.00
25 T	2-Butanone	250.000	261.393	-4.6	93	0.00
26 T	2,2-Dichloropropane	50.000	43.671	12.7	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.851	-3.7	94	0.00
28 T	Bromochloromethane	50.000	53.266	-6.5	92	0.00
29 T	Tetrahydrofuran	250.000	261.296	-4.5	94	0.00
30 C	Chloroform	50.000	54.600	-9.2#	97	0.00
31 T	Cyclohexane	50.000	46.733	6.5	90	0.00
32 T	1,1,1-Trichloroethane	50.000	53.985	-8.0	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.112	-8.2	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.248	-4.5	95	0.00
36 T	1,1-Dichloropropene	50.000	50.601	-1.2	93	0.00
37 T	Ethyl Acetate	50.000	52.731	-5.5	98	0.00
38 T	Carbon Tetrachloride	50.000	51.782	-3.6	94	0.00
39 T	Methylcyclohexane	50.000	47.406	5.2	85	0.00
40 TM	Benzene	50.000	50.473	-0.9	92	0.00
41 T	Methacrylonitrile	50.000	55.864	-11.7	105	0.00
42 TM	1,2-Dichloroethane	50.000	54.492	-9.0	98	0.00
43 T	Isopropyl Acetate	50.000	53.925	-7.8	96	0.00
44 TM	Trichloroethene	50.000	50.844	-1.7	94	0.00
45 C	1,2-Dichloropropane	50.000	53.000	-6.0#	97	0.00
46 T	Dibromomethane	50.000	53.471	-6.9	96	0.00
47 T	Bromodichloromethane	50.000	55.920	-11.8	99	0.00
48 T	Methyl methacrylate	50.000	53.452	-6.9	96	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	924.538	7.5	84	0.00
50 S	Toluene-d8	50.000	52.406	-4.8	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.301	-9.7	97	0.00
52 CM	Toluene	50.000	52.241	-4.5#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	54.599	-9.2	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.796	-5.6	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.529	-3.1	97	0.00
56 T	Ethyl methacrylate	50.000	55.559	-11.1	97	0.00
57 T	1,3-Dichloropropane	50.000	52.906	-5.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.394	-13.0	94	0.00
59 T	2-Hexanone	250.000	274.558	-9.8	97	0.00
60 T	Dibromochloromethane	50.000	57.464	-14.9	97	0.00
61 T	1,2-Dibromoethane	50.000	53.515	-7.0	95	0.00
62 S	4-Bromofluorobenzene	50.000	54.967	-9.9	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	50.588	-1.2	94	0.00
65 PM	Chlorobenzene	50.000	51.573	-3.1	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.335	-8.7	98	0.00
67 C	Ethyl Benzene	50.000	54.047	-8.1#	96	0.00
68 T	m/p-Xylenes	100.000	103.975	-4.0	94	0.00
69 T	o-Xylene	50.000	53.067	-6.1	96	0.00
70 T	Styrene	50.000	54.587	-9.2	96	0.00
71 P	Bromoform	50.000	57.870	-15.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.549	-3.1	97	0.00
74 T	N-ethyl acetate	50.000	53.058	-6.1	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.096	-0.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	52.897	-5.8	112	0.00
77 T	Bromobenzene	50.000	51.173	-2.3	96	0.00
78 T	n-propylbenzene	50.000	53.425	-6.8	97	0.00
79 T	2-Chlorotoluene	50.000	51.103	-2.2	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.684	-3.4	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.384	-0.8	90	0.00
82 T	4-Chlorotoluene	50.000	52.318	-4.6	97	0.00
83 T	tert-Butylbenzene	50.000	52.096	-4.2	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.316	-4.6	97	0.00
85 T	sec-Butylbenzene	50.000	52.363	-4.7	96	0.00
86 T	p-Isopropyltoluene	50.000	52.818	-5.6	95	0.00
87 T	1,3-Dichlorobenzene	50.000	50.575	-1.2	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.582	0.8	95	0.00
89 T	n-Butylbenzene	50.000	52.902	-5.8	93	0.00
90 T	Hexachloroethane	50.000	53.901	-7.8	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.252	-0.5	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.724	-3.4	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.984	0.0	93	0.00
94 T	Hexachlorobutadiene	50.000	45.355	9.3	85	0.00
95 T	Naphthalene	50.000	48.021	4.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.796	6.4	92	0.00

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