

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082422\
 Data File : VN074083.D
 Acq On : 24 Aug 2022 09:48
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 25 07:52:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	58.732	-17.5	99	0.00
3 P	Chloromethane	50.000	60.322	-20.6	107	0.00
4 C	Vinyl Chloride	50.000	49.972	0.1#	86	0.00
5 T	Bromomethane	50.000	59.385	-18.8	104	0.00
6 T	Chloroethane	50.000	48.732	2.5	89	0.00
7 T	Trichlorofluoromethane	50.000	41.200	17.6	73	0.00
8 T	Diethyl Ether	50.000	54.106	-8.2	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.972	-5.9	95	0.00
10 T	Methyl Iodide	50.000	51.600	-3.2	79	0.00
11 T	Tert butyl alcohol	250.000	229.094	8.4	77	-0.01
12 CM	1,1-Dichloroethene	50.000	53.272	-6.5#	93	0.00
13 T	Acrolein	250.000	170.239	31.9#	58	0.00
14 T	Allyl chloride	50.000	56.615	-13.2	100	0.00
15 T	Acrylonitrile	250.000	300.575	-20.2	103	0.00
16 T	Acetone	250.000	261.344	-4.5	94	0.00
17 T	Carbon Disulfide	50.000	56.714	-13.4	98	0.00
18 T	Methyl Acetate	50.000	60.058	-20.1	96	-0.01
19 T	Methyl tert-butyl Ether	50.000	50.951	-1.9	88	0.00
20 T	Methylene Chloride	50.000	52.832	-5.7	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.835	-5.7	94	0.00
22 T	Diisopropyl ether	50.000	58.350	-16.7	100	0.00
23 T	Vinyl Acetate	250.000	292.442	-17.0	98	0.00
24 P	1,1-Dichloroethane	50.000	55.717	-11.4	98	0.00
25 T	2-Butanone	250.000	284.745	-13.9	98	0.00
26 T	2,2-Dichloropropane	50.000	46.158	7.7	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.576	-3.2	93	0.00
28 T	Bromochloromethane	50.000	57.177	-14.4	100	0.00
29 T	Tetrahydrofuran	250.000	290.893	-16.4	99	0.00
30 C	Chloroform	50.000	52.661	-5.3#	93	0.00
31 T	Cyclohexane	50.000	56.833	-13.7	102	0.00
32 T	1,1,1-Trichloroethane	50.000	49.755	0.5	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.114	-4.2	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	52.992	-6.0	87	0.00
36 T	1,1-Dichloropropene	50.000	54.697	-9.4	98	0.00
37 T	Ethyl Acetate	50.000	53.924	-7.8	97	0.00
38 T	Carbon Tetrachloride	50.000	48.685	2.6	86	0.00
39 T	Methylcyclohexane	50.000	55.879	-11.8	97	0.00
40 TM	Benzene	50.000	54.650	-9.3	98	0.00
41 T	Methacrylonitrile	50.000	58.034	-16.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	50.691	-1.4	90	0.00
43 T	Isopropyl Acetate	50.000	53.190	-6.4	92	0.00
44 TM	Trichloroethene	50.000	48.858	2.3	88	0.00
45 C	1,2-Dichloropropane	50.000	57.150	-14.3#	101	0.00
46 T	Dibromomethane	50.000	51.890	-3.8	92	0.00
47 T	Bromodichloromethane	50.000	53.069	-6.1	93	0.00
48 T	Methyl methacrylate	50.000	56.300	-12.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1008.494	-0.8	86	0.00
50 S	Toluene-d8	50.000	51.572	-3.1	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.806	-13.9	97	0.00
52 CM	Toluene	50.000	50.764	-1.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	52.211	-4.4	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.463	-6.9	91	0.00
55 T	1,1,2-Trichloroethane	50.000	53.146	-6.3	93	0.00
56 T	Ethyl methacrylate	50.000	57.639	-15.3	92	0.00
57 T	1,3-Dichloropropane	50.000	54.763	-9.5	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.353	-10.5	89	0.00
59 T	2-Hexanone	250.000	284.913	-14.0	93	0.00
60 T	Dibromochloromethane	50.000	51.671	-3.3	87	0.00
61 T	1,2-Dibromoethane	50.000	50.850	-1.7	87	0.00
62 S	4-Bromofluorobenzene	50.000	56.349	-12.7	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	45.754	8.5	86	0.00
65 PM	Chlorobenzene	50.000	50.182	-0.4	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.038	1.9	87	0.00
67 C	Ethyl Benzene	50.000	53.485	-7.0#	95	0.00
68 T	m/p-Xylenes	100.000	104.137	-4.1	93	0.00
69 T	o-Xylene	50.000	51.439	-2.9	91	0.00
70 T	Styrene	50.000	54.081	-8.2	92	0.00
71 P	Bromoform	50.000	48.300	3.4	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	49.438	1.1	91	0.00
74 T	N-amyl acetate	50.000	47.906	4.2	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.652	0.7	96	0.00
76 T	1,2,3-Trichloropropane	50.000	47.452	5.1	77	0.00
77 T	Bromobenzene	50.000	46.139	7.7	86	0.00
78 T	n-propylbenzene	50.000	53.561	-7.1	95	0.00
79 T	2-Chlorotoluene	50.000	50.477	-1.0	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.942	-3.9	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.522	-1.0	85	0.00
82 T	4-Chlorotoluene	50.000	52.297	-4.6	95	0.00
83 T	tert-Butylbenzene	50.000	49.539	0.9	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.805	-3.6	92	0.00
85 T	sec-Butylbenzene	50.000	53.684	-7.4	93	0.00
86 T	p-Isopropyltoluene	50.000	54.328	-8.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.061	1.9	90	0.00
88 T	1,4-Dichlorobenzene	50.000	48.045	3.9	90	0.00
89 T	n-Butylbenzene	50.000	54.801	-9.6	96	0.00
90 T	Hexachloroethane	50.000	49.861	0.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.535	4.9	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.727	6.5	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.796	4.4	85	0.00
94 T	Hexachlorobutadiene	50.000	47.664	4.7	89	0.00
95 T	Naphthalene	50.000	47.152	5.7	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.141	5.7	85	0.00

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