

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080322\
 Data File : VN073703.D
 Acq On : 03 Aug 2022 11:17
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 04 05:30:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	44.078	11.8	86	0.00
3 P	Chloromethane	50.000	49.308	1.4	85	0.00
4 C	Vinyl Chloride	50.000	43.914	12.2#	86	0.00
5 T	Bromomethane	50.000	33.303	33.4#	65	0.00
6 T	Chloroethane	50.000	52.808	-5.6	92	-0.01
7 T	Trichlorofluoromethane	50.000	45.805	8.4	86	0.00
8 T	Diethyl Ether	50.000	47.097	5.8	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.881	0.2	98	0.00
10 T	Methyl Iodide	50.000	44.911	10.2	75	0.00
11 T	Tert butyl alcohol	250.000	227.413	9.0	83	0.00
12 CM	1,1-Dichloroethene	50.000	47.719	4.6#	94	0.00
13 T	Acrolein	250.000	276.779	-10.7	96	0.00
14 T	Allyl chloride	50.000	46.925	6.2	89	0.00
15 T	Acrylonitrile	250.000	247.610	1.0	92	0.00
16 T	Acetone	250.000	215.742	13.7	88	0.00
17 T	Carbon Disulfide	50.000	45.781	8.4	89	0.00
18 T	Methyl Acetate	50.000	48.513	3.0	95	-0.01
19 T	Methyl tert-butyl Ether	50.000	51.128	-2.3	94	0.00
20 T	Methylene Chloride	50.000	53.231	-6.5	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.191	-0.4	95	-0.01
22 T	Diisopropyl ether	50.000	50.418	-0.8	94	0.00
23 T	Vinyl Acetate	250.000	261.684	-4.7	93	0.00
24 P	1,1-Dichloroethane	50.000	47.923	4.2	95	0.00
25 T	2-Butanone	250.000	239.241	4.3	90	0.00
26 T	2,2-Dichloropropane	50.000	49.847	0.3	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.982	0.0	96	0.00
28 T	Bromochloromethane	50.000	49.828	0.3	93	0.00
29 T	Tetrahydrofuran	250.000	245.164	1.9	88	0.00
30 C	Chloroform	50.000	49.185	1.6#	96	0.00
31 T	Cyclohexane	50.000	47.086	5.8	93	0.00
32 T	1,1,1-Trichloroethane	50.000	48.952	2.1	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.519	-3.0	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	54.761	-9.5	100	0.00
36 T	1,1-Dichloropropene	50.000	54.273	-8.5	97	0.00
37 T	Ethyl Acetate	50.000	52.127	-4.3	92	0.00
38 T	Carbon Tetrachloride	50.000	51.563	-3.1	94	0.00
39 T	Methylcyclohexane	50.000	56.080	-12.2	95	0.00
40 TM	Benzene	50.000	52.333	-4.7	95	0.00
41 T	Methacrylonitrile	50.000	51.004	-2.0	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.485	-3.0	95	0.00
43 T	Isopropyl Acetate	50.000	53.809	-7.6	92	0.00
44 TM	Trichloroethene	50.000	51.862	-3.7	93	0.00
45 C	1,2-Dichloropropane	50.000	52.807	-5.6#	96	0.00
46 T	Dibromomethane	50.000	53.247	-6.5	95	0.00
47 T	Bromodichloromethane	50.000	53.634	-7.3	97	0.00
48 T	Methyl methacrylate	50.000	57.305	-14.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1064.403	-6.4	89	0.00
50 S	Toluene-d8	50.000	56.268	-12.5	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.827	-9.1	92	0.00
52 CM	Toluene	50.000	55.889	-11.8#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	55.899	-11.8	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.413	-10.8	94	0.00
55 T	1,1,2-Trichloroethane	50.000	54.146	-8.3	96	0.00
56 T	Ethyl methacrylate	50.000	59.794	-19.6	93	0.00
57 T	1,3-Dichloropropane	50.000	53.319	-6.6	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.421	-0.2	93	0.00
59 T	2-Hexanone	250.000	275.290	-10.1	89	0.00
60 T	Dibromochloromethane	50.000	57.758	-15.5	98	0.00
61 T	1,2-Dibromoethane	50.000	54.920	-9.8	95	0.00
62 S	4-Bromofluorobenzene	50.000	55.086	-10.2	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	50.665	-1.3	95	0.00
65 PM	Chlorobenzene	50.000	52.620	-5.2	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.915	-7.8	96	0.00
67 C	Ethyl Benzene	50.000	55.845	-11.7#	95	0.00
68 T	m/p-Xylenes	100.000	115.248	-15.2	97	0.00
69 T	o-Xylene	50.000	57.934	-15.9	96	0.00
70 T	Styrene	50.000	60.748	-21.5	97	0.00
71 P	Bromoform	50.000	56.476	-13.0	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	53.813	-7.6	97	0.00
74 T	N-ethyl acetate	50.000	51.526	-3.1	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.898	6.2	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.591	-5.2	91	0.00
77 T	Bromobenzene	50.000	51.448	-2.9	97	0.00
78 T	n-propylbenzene	50.000	56.035	-12.1	98	0.00
79 T	2-Chlorotoluene	50.000	52.565	-5.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.111	-10.2	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.727	-3.5	94	0.00
82 T	4-Chlorotoluene	50.000	53.739	-7.5	98	0.00
83 T	tert-Butylbenzene	50.000	54.303	-8.6	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.643	-11.3	97	0.00
85 T	sec-Butylbenzene	50.000	56.287	-12.6	97	0.00
86 T	p-Isopropyltoluene	50.000	60.003	-20.0	98	0.00
87 T	1,3-Dichlorobenzene	50.000	51.657	-3.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	51.247	-2.5	98	0.00
89 T	n-Butylbenzene	50.000	58.477	-17.0	98	0.00
90 T	Hexachloroethane	50.000	52.670	-5.3	98	0.00
91 T	1,2-Dichlorobenzene	50.000	51.733	-3.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.949	2.1	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.360	-14.7	97	0.00
94 T	Hexachlorobutadiene	50.000	53.637	-7.3	99	0.00
95 T	Naphthalene	50.000	56.946	-13.9	91	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	55.330	-10.7	95	0.00

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