

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041522\
 Data File : VN072026.D
 Acq On : 16 Apr 2022 01:16
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 16 01:53:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	60.089	-20.2	116	0.00
3 P	Chloromethane	50.000	50.573	-1.1	107	0.00
4 C	Vinyl Chloride	50.000	48.070	3.9#	95	0.00
5 T	Bromomethane	50.000	44.824	10.4	89	-0.02
6 T	Chloroethane	50.000	39.159	21.7	79	0.00
7 T	Trichlorofluoromethane	50.000	51.152	-2.3	102	0.00
8 T	Diethyl Ether	50.000	52.272	-4.5	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.713	0.6	100	0.00
10 T	Methyl Iodide	50.000	52.323	-4.6	101	0.00
11 T	Tert butyl alcohol	250.000	247.325	1.1	92	0.01
12 CM	1,1-Dichloroethene	50.000	51.437	-2.9#	103	0.00
13 T	Acrolein	250.000	75.860	69.7#	28	0.00
14 T	Allyl chloride	50.000	47.852	4.3	93	0.00
15 T	Acrylonitrile	250.000	265.188	-6.1	100	0.00
16 T	Acetone	250.000	209.471	16.2	89	0.00
17 T	Carbon Disulfide	50.000	55.743	-11.5	116	0.00
18 T	Methyl Acetate	50.000	51.503	-3.0	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.167	-0.3	96	0.00
20 T	Methylene Chloride	50.000	54.527	-9.1	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.678	-3.4	105	0.00
22 T	Diisopropyl ether	50.000	48.378	3.2	94	0.00
23 T	Vinyl Acetate	250.000	256.536	-2.6	92	0.00
24 P	1,1-Dichloroethane	50.000	50.441	-0.9	99	0.00
25 T	2-Butanone	250.000	245.184	1.9	95	0.00
26 T	2,2-Dichloropropane	50.000	40.431	19.1	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.273	-2.5	101	0.00
28 T	Bromochloromethane	50.000	44.614	10.8	99	0.00
29 T	Tetrahydrofuran	250.000	249.135	0.3	93	0.00
30 C	Chloroform	50.000	48.937	2.1#	97	0.00
31 T	Cyclohexane	50.000	49.314	1.4	104	0.00
32 T	1,1,1-Trichloroethane	50.000	49.429	1.1	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.014	10.0	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.388	-0.8	99	0.00
36 T	1,1-Dichloropropene	50.000	51.224	-2.4	101	0.00
37 T	Ethyl Acetate	50.000	50.414	-0.8	93	0.00
38 T	Carbon Tetrachloride	50.000	51.748	-3.5	99	0.00
39 T	Methylcyclohexane	50.000	54.213	-8.4	102	0.00
40 TM	Benzene	50.000	52.218	-4.4	104	0.00
41 T	Methacrylonitrile	50.000	52.393	-4.8	99	0.00
42 TM	1,2-Dichloroethane	50.000	47.184	5.6	94	0.00
43 T	Isopropyl Acetate	50.000	51.087	-2.2	103	0.00
44 TM	Trichloroethene	50.000	52.371	-4.7	101	0.00
45 C	1,2-Dichloropropane	50.000	51.300	-2.6#	100	0.00
46 T	Dibromomethane	50.000	51.117	-2.2	100	0.00
47 T	Bromodichloromethane	50.000	51.769	-3.5	97	0.00
48 T	Methyl methacrylate	50.000	52.103	-4.2	98	0.00

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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)
49 T	1,4-Dioxane	1000.000	957.478	4.3	93	0.00
50 S	Toluene-d8	50.000	49.019	2.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.519	-4.6	95	0.00
52 CM	Toluene	50.000	54.339	-8.7#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	53.053	-6.1	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.385	-4.8	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.152	-4.3	101	0.00
56 T	Ethyl methacrylate	50.000	57.645	-15.3	103	0.00
57 T	1,3-Dichloropropane	50.000	51.681	-3.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.861	-15.5	124	0.00
59 T	2-Hexanone	250.000	270.722	-8.3	95	0.00
60 T	Dibromochloromethane	50.000	55.825	-11.7	102	0.00
61 T	1,2-Dibromoethane	50.000	54.628	-9.3	104	0.00
62 S	4-Bromofluorobenzene	50.000	51.727	-3.5	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	50.041	-0.1	105	0.00
65 PM	Chlorobenzene	50.000	50.731	-1.5	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.590	-1.2	101	0.00
67 C	Ethyl Benzene	50.000	52.359	-4.7#	101	0.00
68 T	m/p-Xylenes	100.000	106.210	-6.2	101	0.00
69 T	o-Xylene	50.000	52.797	-5.6	100	0.00
70 T	Styrene	50.000	55.513	-11.0	100	0.00
71 P	Bromoform	50.000	55.008	-10.0	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.213	-0.4	99	0.00
74 T	N-ethyl acetate	50.000	51.748	-3.5	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.279	3.4	98	0.00
76 T	1,2,3-Trichloropropane	50.000	50.847	-1.7	102	0.00
77 T	Bromobenzene	50.000	48.266	3.5	98	0.00
78 T	n-propylbenzene	50.000	51.300	-2.6	97	0.00
79 T	2-Chlorotoluene	50.000	49.381	1.2	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.781	-3.6	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.452	-2.9	92	0.00
82 T	4-Chlorotoluene	50.000	49.726	0.5	96	0.00
83 T	tert-Butylbenzene	50.000	50.391	-0.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.117	-4.2	100	0.00
85 T	sec-Butylbenzene	50.000	51.781	-3.6	97	0.00
86 T	p-Isopropyltoluene	50.000	53.293	-6.6	97	0.00
87 T	1,3-Dichlorobenzene	50.000	49.391	1.2	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.505	1.0	96	0.00
89 T	n-Butylbenzene	50.000	52.510	-5.0	94	0.00
90 T	Hexachloroethane	50.000	51.266	-2.5	96	0.00
91 T	1,2-Dichlorobenzene	50.000	48.946	2.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.843	-3.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.357	-0.7	99	0.00
94 T	Hexachlorobutadiene	50.000	47.160	5.7	94	0.00
95 T	Naphthalene	50.000	51.929	-3.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.189	-4.4	103	0.00

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