

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040622\
 Data File : VN071893.D
 Acq On : 06 Apr 2022 20:45
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 07 04:31:18 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	40.766	18.5	78	0.00
3 P	Chloromethane	50.000	39.357	21.3	83	0.00
4 C	Vinyl Chloride	50.000	38.642	22.7#	76	0.00
5 T	Bromomethane	50.000	37.586	24.8	74	-0.01
6 T	Chloroethane	50.000	35.977	28.0#	72	0.00
7 T	Trichlorofluoromethane	50.000	42.625	14.8	84	0.00
8 T	Diethyl Ether	50.000	47.391	5.2	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.010	12.0	88	0.00
10 T	Methyl Iodide	50.000	43.864	12.3	84	0.00
11 T	Tert butyl alcohol	250.000	270.840	-8.3	100	0.00
12 CM	1,1-Dichloroethene	50.000	43.641	12.7#	86	0.00
13 T	Acrolein	250.000	224.595	10.2	83	0.00
14 T	Allyl chloride	50.000	44.629	10.7	86	0.00
15 T	Acrylonitrile	250.000	267.417	-7.0	100	0.00
16 T	Acetone	250.000	219.457	12.2	92	0.00
17 T	Carbon Disulfide	50.000	38.147	23.7	79	0.00
18 T	Methyl Acetate	50.000	49.486	1.0	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.334	3.3	92	0.00
20 T	Methylene Chloride	50.000	46.219	7.6	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.737	12.5	88	0.00
22 T	Diisopropyl ether	50.000	48.143	3.7	93	0.00
23 T	Vinyl Acetate	250.000	253.825	-1.5	90	0.00
24 P	1,1-Dichloroethane	50.000	47.154	5.7	92	0.00
25 T	2-Butanone	250.000	252.738	-1.1	97	0.00
26 T	2,2-Dichloropropane	50.000	39.521	21.0	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.653	6.7	91	0.00
28 T	Bromochloromethane	50.000	46.398	7.2	102	0.00
29 T	Tetrahydrofuran	250.000	258.557	-3.4	96	0.00
30 C	Chloroform	50.000	46.048	7.9#	90	0.00
31 T	Cyclohexane	50.000	40.365	19.3	84	0.00
32 T	1,1,1-Trichloroethane	50.000	45.421	9.2	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.482	7.0	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.353	1.3	98	0.00
36 T	1,1-Dichloropropene	50.000	43.760	12.5	87	0.00
37 T	Ethyl Acetate	50.000	49.840	0.3	93	0.00
38 T	Carbon Tetrachloride	50.000	45.266	9.5	88	0.00
39 T	Methylcyclohexane	50.000	43.405	13.2	82	0.00
40 TM	Benzene	50.000	46.019	8.0	92	0.00
41 T	Methacrylonitrile	50.000	52.460	-4.9	100	0.00
42 TM	1,2-Dichloroethane	50.000	43.745	12.5	87	0.00
43 T	Isopropyl Acetate	50.000	48.944	2.1	100	0.00
44 TM	Trichloroethene	50.000	45.387	9.2	88	0.00
45 C	1,2-Dichloropropane	50.000	48.238	3.5#	95	0.00
46 T	Dibromomethane	50.000	46.737	6.5	92	0.00
47 T	Bromodichloromethane	50.000	49.170	1.7	93	0.00
48 T	Methyl methacrylate	50.000	51.934	-3.9	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	1073.753	-7.4	105	0.00
50 S	Toluene-d8	50.000	49.128	1.7	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.898	-6.0	97	0.00
52 CM	Toluene	50.000	47.519	5.0#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	49.370	1.3	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.805	2.4	90	0.00
55 T	1,1,2-Trichloroethane	50.000	48.742	2.5	95	0.00
56 T	Ethyl methacrylate	50.000	53.748	-7.5	97	0.00
57 T	1,3-Dichloropropane	50.000	48.541	2.9	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.781	11.3	94	0.00
59 T	2-Hexanone	250.000	270.854	-8.3	96	0.00
60 T	Dibromochloromethane	50.000	52.889	-5.8	97	0.00
61 T	1,2-Dibromoethane	50.000	49.189	1.6	94	0.00
62 S	4-Bromofluorobenzene	50.000	48.435	3.1	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	42.940	14.1	87	0.00
65 PM	Chlorobenzene	50.000	47.069	5.9	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.187	1.6	95	0.00
67 C	Ethyl Benzene	50.000	48.147	3.7#	90	0.00
68 T	m/p-Xylenes	100.000	94.670	5.3	87	0.00
69 T	o-Xylene	50.000	48.684	2.6	90	0.00
70 T	Styrene	50.000	51.671	-3.3	90	0.00
71 P	Bromoform	50.000	54.104	-8.2	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	48.079	3.8	89	0.00
74 T	N-amyl acetate	50.000	52.617	-5.2	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.510	1.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	45.149	9.7	86	0.00
77 T	Bromobenzene	50.000	45.949	8.1	88	0.00
78 T	n-propylbenzene	50.000	48.934	2.1	87	0.00
79 T	2-Chlorotoluene	50.000	47.072	5.9	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.857	2.3	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.723	-5.4	90	0.00
82 T	4-Chlorotoluene	50.000	46.919	6.2	86	0.00
83 T	tert-Butylbenzene	50.000	48.532	2.9	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.527	0.9	90	0.00
85 T	sec-Butylbenzene	50.000	49.781	0.4	88	0.00
86 T	p-Isopropyltoluene	50.000	50.770	-1.5	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.696	6.6	85	0.00
88 T	1,4-Dichlorobenzene	50.000	46.814	6.4	86	0.00
89 T	n-Butylbenzene	50.000	49.458	1.1	84	0.00
90 T	Hexachloroethane	50.000	52.552	-5.1	93	0.00
91 T	1,2-Dichlorobenzene	50.000	47.263	5.5	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.584	-7.2	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.939	8.1	85	0.00
94 T	Hexachlorobutadiene	50.000	43.141	13.7	81	0.00
95 T	Naphthalene	50.000	49.265	1.5	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.591	2.8	90	0.00

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