

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041922\
 Data File : VN072040.D
 Acq On : 19 Apr 2022 11:06
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 20 01:22:32 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	64.169	-28.3#	109	0.00
3 P	Chloromethane	50.000	53.170	-6.3	99	0.00
4 C	Vinyl Chloride	50.000	47.697	4.6#	83	0.00
5 T	Bromomethane	50.000	21.580	56.8#	38	-0.04
6 T	Chloroethane	50.000	42.430	15.1	75	-0.06
7 T	Trichlorofluoromethane	50.000	50.308	-0.6	88	-0.04
8 T	Diethyl Ether	50.000	50.016	-0.0	86	-0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.855	-1.7	90	-0.02
10 T	Methyl Iodide	50.000	51.024	-2.0	87	-0.02
11 T	Tert butyl alcohol	250.000	159.312	36.3#	52	0.02
12 CM	1,1-Dichloroethene	50.000	50.103	-0.2#	88	-0.03
13 T	Acrolein	250.000	160.044	36.0#	53	-0.01
14 T	Allyl chloride	50.000	46.765	6.5	80	-0.01
15 T	Acrylonitrile	250.000	269.179	-7.7	90	0.00
16 T	Acetone	250.000	175.672	29.7#	65	0.00
17 T	Carbon Disulfide	50.000	52.987	-6.0	97	-0.02
18 T	Methyl Acetate	50.000	46.461	7.1	80	0.00
19 T	Methyl tert-butyl Ether	50.000	51.895	-3.8	88	0.00
20 T	Methylene Chloride	50.000	52.648	-5.3	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.651	-7.3	96	-0.01
22 T	Diisopropyl ether	50.000	51.144	-2.3	87	0.00
23 T	Vinyl Acetate	250.000	270.268	-8.1	85	0.00
24 P	1,1-Dichloroethane	50.000	52.469	-4.9	90	-0.01
25 T	2-Butanone	250.000	238.154	4.7	81	0.00
26 T	2,2-Dichloropropane	50.000	50.384	-0.8	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.453	-8.9	94	0.00
28 T	Bromochloromethane	50.000	45.187	9.6	88	0.00
29 T	Tetrahydrofuran	250.000	239.265	4.3	79	0.00
30 C	Chloroform	50.000	52.420	-4.8#	91	0.00
31 T	Cyclohexane	50.000	52.091	-4.2	96	0.00
32 T	1,1,1-Trichloroethane	50.000	52.160	-4.3	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.269	11.5	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.850	-1.7	85	0.00
36 T	1,1-Dichloropropene	50.000	56.064	-12.1	94	0.00
37 T	Ethyl Acetate	50.000	52.259	-4.5	82	0.00
38 T	Carbon Tetrachloride	50.000	55.204	-10.4	90	0.00
39 T	Methylcyclohexane	50.000	61.311	-22.6	98	0.00
40 TM	Benzene	50.000	57.300	-14.6	97	0.00
41 T	Methacrylonitrile	50.000	55.111	-10.2	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.358	-4.7	88	0.00
43 T	Isopropyl Acetate	50.000	49.941	0.1	86	0.00
44 TM	Trichloroethene	50.000	57.381	-14.8	94	0.00
45 C	1,2-Dichloropropane	50.000	56.529	-13.1#	94	0.00
46 T	Dibromomethane	50.000	57.167	-14.3	95	0.00
47 T	Bromodichloromethane	50.000	57.317	-14.6	92	0.00
48 T	Methyl methacrylate	50.000	59.733	-19.5	95	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	505.460	49.5#	43	0.00
50 S	Toluene-d8	50.000	51.889	-3.8	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	293.572	-17.4	90	0.00
52 CM	Toluene	50.000	61.860	-23.7#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	62.253	-24.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.758	-21.5	95	0.00
55 T	1,1,2-Trichloroethane	50.000	60.735	-21.5	100	0.00
56 T	Ethyl methacrylate	50.000	67.899	-35.8#	103	0.00
57 T	1,3-Dichloropropane	50.000	60.079	-20.2	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	309.423	-23.8	113	0.00
59 T	2-Hexanone	250.000	269.113	-7.6	81	0.00
60 T	Dibromochloromethane	50.000	65.255	-30.5#	101	0.00
61 T	1,2-Dibromoethane	50.000	63.399	-26.8#	102	0.00
62 S	4-Bromofluorobenzene	50.000	53.647	-7.3	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	52.944	-5.9	103	0.00
65 PM	Chlorobenzene	50.000	55.783	-11.6	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.403	-8.8	101	0.00
67 C	Ethyl Benzene	50.000	58.249	-16.5#	104	0.00
68 T	m/p-Xylenes	100.000	118.782	-18.8	105	0.00
69 T	o-Xylene	50.000	58.350	-16.7	103	0.00
70 T	Styrene	50.000	60.858	-21.7	102	0.00
71 P	Bromoform	50.000	54.943	-9.9	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	58.029	-16.1	103	0.00
74 T	N-amyl acetate	50.000	50.753	-1.5	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.578	4.8	87	0.00
76 T	1,2,3-Trichloropropane	50.000	49.711	0.6	90	0.00
77 T	Bromobenzene	50.000	52.831	-5.7	96	0.00
78 T	n-propylbenzene	50.000	59.164	-18.3	100	0.00
79 T	2-Chlorotoluene	50.000	54.736	-9.5	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	59.315	-18.6	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.928	-3.9	84	0.00
82 T	4-Chlorotoluene	50.000	55.686	-11.4	97	0.00
83 T	tert-Butylbenzene	50.000	55.392	-10.8	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.768	-17.5	101	0.00
85 T	sec-Butylbenzene	50.000	58.185	-16.4	98	0.00
86 T	p-Isopropyltoluene	50.000	60.297	-20.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	54.971	-9.9	95	0.00
88 T	1,4-Dichlorobenzene	50.000	54.869	-9.7	96	0.00
89 T	n-Butylbenzene	50.000	60.826	-21.7	98	0.00
90 T	Hexachloroethane	50.000	54.079	-8.2	91	0.00
91 T	1,2-Dichlorobenzene	50.000	54.402	-8.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.224	-4.4	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.157	-8.3	96	0.00
94 T	Hexachlorobutadiene	50.000	50.994	-2.0	91	0.00
95 T	Naphthalene	50.000	52.451	-4.9	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.939	-9.9	97	0.00

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