

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
 Data File : VN066826.D
 Acq On : 28 Apr 2021 20:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 29 04:32:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 27 16:02:50 2021
 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	46.060	7.9	79	0.00
3 P	Chloromethane	50.000	47.946	4.1	87	0.00
4 C	Vinyl Chloride	50.000	49.924	0.2#	86	0.00
5 T	Bromomethane	50.000	46.512	7.0	83	0.00
6 T	Chloroethane	50.000	46.428	7.1	81	0.00
7 T	Trichlorofluoromethane	50.000	47.714	4.6	84	0.00
8 T	Diethyl Ether	50.000	49.214	1.6	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.057	5.9	83	0.00
10 T	Methyl Iodide	50.000	50.303	-0.6	86	0.00
11 T	Tert butyl alcohol	250.000	242.499	3.0	85	0.01
12 CM	1,1-Dichloroethene	50.000	47.586	4.8#	82	0.00
13 T	Acrolein	250.000	233.154	6.7	82	0.00
14 T	Allyl chloride	50.000	44.104	11.8	75	0.00
15 T	Acrylonitrile	250.000	258.953	-3.6	83	0.00
16 T	Acetone	250.000	205.426	17.8	75	0.00
17 T	Carbon Disulfide	50.000	46.843	6.3	82	0.00
18 T	Methyl Acetate	50.000	46.808	6.4	83	0.00
19 T	Methyl tert-butyl Ether	50.000	47.152	5.7	80	0.00
20 T	Methylene Chloride	50.000	48.358	3.3	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.643	0.7	84	0.00
22 T	Diisopropyl ether	50.000	45.632	8.7	77	0.00
23 T	Vinyl Acetate	250.000	228.168	8.7	75	0.00
24 P	1,1-Dichloroethane	50.000	47.526	4.9	81	0.00
25 T	2-Butanone	250.000	238.471	4.6	79	0.00
26 T	2,2-Dichloropropane	50.000	37.551	24.9	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.865	0.3	85	0.00
28 T	Bromochloromethane	50.000	45.591	8.8	80	0.00
29 T	Tetrahydrofuran	250.000	240.897	3.6	79	0.00
30 C	Chloroform	50.000	48.134	3.7#	83	0.00
31 T	Cyclohexane	50.000	43.214	13.6	78	0.00
32 T	1,1,1-Trichloroethane	50.000	47.356	5.3	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.336	13.3	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	52.430	-4.9	89	0.00
36 T	1,1-Dichloropropene	50.000	49.408	1.2	80	0.00
37 T	Ethyl Acetate	50.000	46.653	6.7	76	0.00
38 T	Carbon Tetrachloride	50.000	50.734	-1.5	82	0.00
39 T	Methylcyclohexane	50.000	49.809	0.4	79	0.00
40 TM	Benzene	50.000	52.396	-4.8	84	0.00
41 T	Methacrylonitrile	50.000	47.655	4.7	71	0.00
42 TM	1,2-Dichloroethane	50.000	46.453	7.1	75	0.00
43 T	Isopropyl Acetate	50.000	47.257	5.5	75	0.00
44 TM	Trichloroethene	50.000	53.855	-7.7	86	0.00
45 C	1,2-Dichloropropane	50.000	51.712	-3.4#	84	0.00
46 T	Dibromomethane	50.000	53.695	-7.4	85	0.00
47 T	Bromodichloromethane	50.000	51.308	-2.6	82	0.00
48 T	Methyl methacrylate	50.000	49.598	0.8	74	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1355.513	-35.6#	101	0.00
50 S	Toluene-d8	50.000	50.751	-1.5	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.405	-4.6	78	0.00
52 CM	Toluene	50.000	53.553	-7.1#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	50.921	-1.8	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.381	-2.8	81	0.00
55 T	1,1,2-Trichloroethane	50.000	55.595	-11.2	88	0.00
56 T	Ethyl methacrylate	50.000	47.055	5.9	81	0.00
57 T	1,3-Dichloropropane	50.000	53.611	-7.2	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.738	-7.5	89	0.00
59 T	2-Hexanone	250.000	227.660	8.9	79	0.00
60 T	Dibromochloromethane	50.000	57.181	-14.4	88	0.00
61 T	1,2-Dibromoethane	50.000	56.580	-13.2	87	0.00
62 S	4-Bromofluorobenzene	50.000	54.662	-9.3	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	51.323	-2.6	90	0.00
65 PM	Chlorobenzene	50.000	51.492	-3.0	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.026	-6.1	89	0.00
67 C	Ethyl Benzene	50.000	51.519	-3.0#	84	0.00
68 T	m/p-Xylenes	100.000	108.526	-8.5	87	0.00
69 T	o-Xylene	50.000	53.191	-6.4	87	0.00
70 T	Styrene	50.000	47.961	4.1	88	0.00
71 P	Bromoform	50.000	59.488	-19.0	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.912	2.2	86	0.00
74 T	N-ethyl acetate	50.000	44.245	11.5	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.815	2.4	88	0.00
76 T	1,2,3-Trichloropropane	50.000	42.941	14.1	73	0.00
77 T	Bromobenzene	50.000	52.734	-5.5	94	0.00
78 T	n-propylbenzene	50.000	50.285	-0.6	86	0.00
79 T	2-Chlorotoluene	50.000	48.411	3.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.611	0.8	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.232	13.5	81	0.00
82 T	4-Chlorotoluene	50.000	50.398	-0.8	88	0.00
83 T	tert-Butylbenzene	50.000	48.837	2.3	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.014	-2.0	88	0.00
85 T	sec-Butylbenzene	50.000	50.433	-0.9	88	0.00
86 T	p-Isopropyltoluene	50.000	51.621	-3.2	88	0.00
87 T	1,3-Dichlorobenzene	50.000	52.135	-4.3	92	0.00
88 T	1,4-Dichlorobenzene	50.000	49.994	0.0	96	0.00
89 T	n-Butylbenzene	50.000	47.022	6.0	81	0.00
90 T	Hexachloroethane	50.000	49.963	0.1	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.573	-3.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.785	6.4	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.846	-5.7	91	0.00
94 T	Hexachlorobutadiene	50.000	49.808	0.4	94	0.00
95 T	Naphthalene	50.000	50.997	-2.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.730	-5.5	95	0.00

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