

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062321\
 Data File : VN067450.D
 Acq On : 23 Jun 2021 10:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 24 05:01:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	49.023	2.0	74	0.00
3 P	Chloromethane	50.000	57.848	-15.7	88	0.00
4 C	Vinyl Chloride	50.000	52.216	-4.4#	74	0.00
5 T	Bromomethane	50.000	64.586	-29.2#	93	0.00
6 T	Chloroethane	50.000	53.593	-7.2	80	0.00
7 T	Trichlorofluoromethane	50.000	58.645	-17.3	86	0.00
8 T	Diethyl Ether	50.000	59.502	-19.0	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.916	-11.8	81	0.00
10 T	Methyl Iodide	50.000	55.290	-10.6	93	0.00
11 T	Tert butyl alcohol	250.000	230.256	7.9	71	-0.01
12 CM	1,1-Dichloroethene	50.000	55.999	-12.0#	82	0.00
13 T	Acrolein	250.000	286.446	-14.6	89	0.00
14 T	Allyl chloride	50.000	52.471	-4.9	78	0.00
15 T	Acrylonitrile	250.000	308.963	-23.6	86	0.00
16 T	Acetone	250.000	257.814	-3.1	83	0.00
17 T	Carbon Disulfide	50.000	53.114	-6.2	81	0.00
18 T	Methyl Acetate	50.000	54.625	-9.3	84	0.00
19 T	Methyl tert-butyl Ether	50.000	57.092	-14.2	79	0.00
20 T	Methylene Chloride	50.000	53.950	-7.9	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.141	-12.3	83	0.00
22 T	Diisopropyl ether	50.000	61.116	-22.2	87	0.00
23 T	Vinyl Acetate	250.000	281.283	-12.5	81	0.00
24 P	1,1-Dichloroethane	50.000	58.126	-16.3	85	0.00
25 T	2-Butanone	250.000	276.894	-10.8	81	0.00
26 T	2,2-Dichloropropane	50.000	49.126	1.7	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.726	-11.5	83	0.00
28 T	Bromochloromethane	50.000	57.956	-15.9	89	0.00
29 T	Tetrahydrofuran	250.000	282.965	-13.2	80	0.00
30 C	Chloroform	50.000	53.183	-6.4#	79	0.00
31 T	Cyclohexane	50.000	55.657	-11.3	86	0.00
32 T	1,1,1-Trichloroethane	50.000	48.515	3.0	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.983	4.0	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	46.451	7.1	79	0.00
36 T	1,1-Dichloropropene	50.000	51.235	-2.5	83	0.00
37 T	Ethyl Acetate	50.000	49.500	1.0	80	0.00
38 T	Carbon Tetrachloride	50.000	41.064	17.9	66	0.00
39 T	Methylcyclohexane	50.000	57.967	-15.9	89	0.00
40 TM	Benzene	50.000	54.847	-9.7	87	0.00
41 T	Methacrylonitrile	50.000	52.402	-4.8	85	0.00
42 TM	1,2-Dichloroethane	50.000	46.028	7.9	73	0.00
43 T	Isopropyl Acetate	50.000	49.404	1.2	80	0.00
44 TM	Trichloroethene	50.000	46.865	6.3	74	0.00
45 C	1,2-Dichloropropane	50.000	56.148	-12.3#	90	0.00
46 T	Dibromomethane	50.000	51.059	-2.1	82	0.00
47 T	Bromodichloromethane	50.000	47.517	5.0	77	0.00
48 T	Methyl methacrylate	50.000	46.997	6.0	78	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	1022.260	-2.2	81	0.00
50 S	Toluene-d8	50.000	49.133	1.7	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.421	0.6	79	0.00
52 CM	Toluene	50.000	51.229	-2.5#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	48.778	2.4	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.832	-5.7	84	0.00
55 T	1,1,2-Trichloroethane	50.000	51.329	-2.7	84	0.00
56 T	Ethyl methacrylate	50.000	51.547	-3.1	83	0.00
57 T	1,3-Dichloropropane	50.000	52.340	-4.7	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.003	6.4	78	0.00
59 T	2-Hexanone	250.000	241.161	3.5	77	0.00
60 T	Dibromochloromethane	50.000	44.294	11.4	70	0.00
61 T	1,2-Dibromoethane	50.000	48.047	3.9	78	0.00
62 S	4-Bromofluorobenzene	50.000	44.221	11.6	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	46.507	7.0	72	0.00
65 PM	Chlorobenzene	50.000	50.725	-1.5	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.415	7.2	71	0.00
67 C	Ethyl Benzene	50.000	51.619	-3.2#	80	0.00
68 T	m/p-Xylenes	100.000	100.383	-0.4	78	0.00
69 T	o-Xylene	50.000	50.465	-0.9	78	0.00
70 T	Styrene	50.000	50.325	-0.7	76	0.00
71 P	Bromoform	50.000	42.085	15.8	65	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73 T	Isopropylbenzene	50.000	53.958	-7.9	78	0.00
74 T	N-ethyl acetate	50.000	54.914	-9.8	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.694	-17.4	85	0.00
76 T	1,2,3-Trichloropropane	50.000	51.457	-2.9	73	0.00
77 T	Bromobenzene	50.000	50.225	-0.5	73	0.00
78 T	n-propylbenzene	50.000	56.893	-13.8	82	0.00
79 T	2-Chlorotoluene	50.000	53.958	-7.9	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.333	-6.7	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.306	-8.6	80	0.00
82 T	4-Chlorotoluene	50.000	53.756	-7.5	77	0.00
83 T	tert-Butylbenzene	50.000	53.391	-6.8	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.811	-5.6	76	0.00
85 T	sec-Butylbenzene	50.000	56.658	-13.3	81	0.00
86 T	p-Isopropyltoluene	50.000	52.688	-5.4	76	0.00
87 T	1,3-Dichlorobenzene	50.000	51.252	-2.5	73	0.00
88 T	1,4-Dichlorobenzene	50.000	51.622	-3.2	74	0.00
89 T	n-Butylbenzene	50.000	57.646	-15.3	82	0.00
90 T	Hexachloroethane	50.000	52.328	-4.7	72	0.00
91 T	1,2-Dichlorobenzene	50.000	52.993	-6.0	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.267	9.5	66	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.093	-0.2	69	0.00
94 T	Hexachlorobutadiene	50.000	42.596	14.8	62	0.00
95 T	Naphthalene	50.000	46.145	7.7	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.900	2.2	69	0.00

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