

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060521\
 Data File : VN067246.D
 Acq On : 5 Jun 2021 21:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 07 01:19:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060421W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 04 19:00:20 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	64	0.00
2 T	Dichlorodifluoromethane	50.000	35.896	28.2#	53	0.00
3 P	Chloromethane	50.000	41.817	16.4	54	0.00
4 C	Vinyl Chloride	50.000	57.528	-15.1#	77	0.00
5 T	Bromomethane	50.000	68.081	-36.2#	90	0.00
6 T	Chloroethane	50.000	68.453	-36.9#	90	0.00
7 T	Trichlorofluoromethane	50.000	41.668	16.7	60	0.00
8 T	Diethyl Ether	50.000	41.709	16.6	60	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.585	16.8	61	0.00
10 T	Methyl Iodide	50.000	45.000	10.0	61	0.00
11 T	Tert butyl alcohol	250.000	210.751	15.7	56	-0.01
12 CM	1,1-Dichloroethene	50.000	42.790	14.4#	61	0.00
13 T	Acrolein	250.000	172.701	30.9#	48	0.00
14 T	Allyl chloride	50.000	42.338	15.3	57	0.00
15 T	Acrylonitrile	250.000	224.774	10.1	60	0.00
16 T	Acetone	250.000	187.044	25.2#	56	0.00
17 T	Carbon Disulfide	50.000	42.276	15.4	59	0.00
18 T	Methyl Acetate	50.000	45.808	8.4	61	0.00
19 T	Methyl tert-butyl Ether	50.000	44.921	10.2	59	0.00
20 T	Methylene Chloride	50.000	43.231	13.5	61	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.727	10.5	60	0.00
22 T	Diisopropyl ether	50.000	45.971	8.1	59	0.00
23 T	Vinyl Acetate	250.000	230.501	7.8	59	0.00
24 P	1,1-Dichloroethane	50.000	45.861	8.3	61	0.00
25 T	2-Butanone	250.000	226.693	9.3	60	0.00
26 T	2,2-Dichloropropane	50.000	36.133	27.7#	47	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.599	4.8	62	0.00
28 T	Bromochloromethane	50.000	45.282	9.4	60	0.00
29 T	Tetrahydrofuran	250.000	238.999	4.4	60	0.00
30 C	Chloroform	50.000	47.950	4.1#	60	0.00
31 T	Cyclohexane	50.000	42.116	15.8	56	0.00
32 T	1,1,1-Trichloroethane	50.000	47.972	4.1	61	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.520	9.0	59	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	64	0.00
35 S	Dibromofluoromethane	50.000	48.003	4.0	63	0.00
36 T	1,1-Dichloropropene	50.000	46.475	7.0	59	0.00
37 T	Ethyl Acetate	50.000	47.853	4.3	62	0.00
38 T	Carbon Tetrachloride	50.000	48.198	3.6	59	0.00
39 T	Methylcyclohexane	50.000	47.511	5.0	58	0.00
40 TM	Benzene	50.000	48.388	3.2	61	0.00
41 T	Methacrylonitrile	50.000	46.645	6.7	59	0.00
42 TM	1,2-Dichloroethane	50.000	46.451	7.1	57	0.00
43 T	Isopropyl Acetate	50.000	48.230	3.5	61	0.00
44 TM	Trichloroethene	50.000	50.301	-0.6	63	0.00
45 C	1,2-Dichloropropane	50.000	48.506	3.0#	60	0.00
46 T	Dibromomethane	50.000	49.734	0.5	63	0.00
47 T	Bromodichloromethane	50.000	50.308	-0.6	63	0.00
48 T	Methyl methacrylate	50.000	46.043	7.9	60	0.00

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 Quant Title : SW846 8260
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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	948.215	5.2	57	0.00
50 S	Toluene-d8	50.000	51.565	-3.1	66	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.841	-1.9	64	0.00
52 CM	Toluene	50.000	54.587	-9.2#	67	0.00
53 T	t-1,3-Dichloropropene	50.000	48.965	2.1	60	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.799	6.4	58	0.00
55 T	1,1,2-Trichloroethane	50.000	53.182	-6.4	66	0.00
56 T	Ethyl methacrylate	50.000	49.746	0.5	61	0.00
57 T	1,3-Dichloropropane	50.000	50.915	-1.8	63	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.346	-8.5	66	0.00
59 T	2-Hexanone	250.000	253.027	-1.2	63	0.00
60 T	Dibromochloromethane	50.000	54.120	-8.2	65	0.00
61 T	1,2-Dibromoethane	50.000	48.276	3.4	59	0.00
62 S	4-Bromofluorobenzene	50.000	52.656	-5.3	66	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	62	0.00
64 T	Tetrachloroethene	50.000	61.586	-23.2	73	0.00
65 PM	Chlorobenzene	50.000	50.181	-0.4	61	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.835	-5.7	64	0.00
67 C	Ethyl Benzene	50.000	53.504	-7.0#	65	0.00
68 T	m/p-Xylenes	100.000	116.157	-16.2	70	0.00
69 T	o-Xylene	50.000	57.592	-15.2	69	0.00
70 T	Styrene	50.000	60.068	-20.1	72	0.00
71 P	Bromoform	50.000	57.418	-14.8	68	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	42.922	14.2	70	0.00
74 T	N-amyl acetate	50.000	40.567	18.9	66	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	39.874	20.3	64	0.00
76 T	1,2,3-Trichloropropane	50.000	45.020	10.0	70	0.00
77 T	Bromobenzene	50.000	42.411	15.2	68	0.00
78 T	n-propylbenzene	50.000	43.710	12.6	71	0.00
79 T	2-Chlorotoluene	50.000	44.986	10.0	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.214	7.6	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	37.966	24.1	62	0.00
82 T	4-Chlorotoluene	50.000	44.273	11.5	70	0.00
83 T	tert-Butylbenzene	50.000	45.962	8.1	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.392	5.2	76	0.00
85 T	sec-Butylbenzene	50.000	46.187	7.6	74	0.00
86 T	p-Isopropyltoluene	50.000	47.015	6.0	75	0.00
87 T	1,3-Dichlorobenzene	50.000	49.315	1.4	77	0.00
88 T	1,4-Dichlorobenzene	50.000	48.194	3.6	76	0.00
89 T	n-Butylbenzene	50.000	42.053	15.9	68	0.00
90 T	Hexachloroethane	50.000	42.665	14.7	68	0.00
91 T	1,2-Dichlorobenzene	50.000	47.624	4.8	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	36.543	26.9#	54	0.00
93 T	1,2,4-Trichlorobenzene	50.000	39.150	21.7	57	0.00
94 T	Hexachlorobutadiene	50.000	37.007	26.0#	57	0.00
95 T	Naphthalene	50.000	33.660	32.7#	51	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	37.831	24.3	53	0.00

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