

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042921\
 Data File : VN066879.D
 Acq On : 29 Apr 2021 22:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 06:17:33 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	46.374	7.3	75	0.00
3 P	Chloromethane	50.000	48.003	4.0	82	0.00
4 C	Vinyl Chloride	50.000	49.761	0.5#	81	0.00
5 T	Bromomethane	50.000	48.407	3.2	81	0.00
6 T	Chloroethane	50.000	49.391	1.2	81	0.00
7 T	Trichlorofluoromethane	50.000	49.290	1.4	82	0.00
8 T	Diethyl Ether	50.000	47.938	4.1	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.439	3.1	80	0.00
10 T	Methyl Iodide	50.000	50.331	-0.7	81	0.00
11 T	Tert butyl alcohol	250.000	209.363	16.3	69	0.01
12 CM	1,1-Dichloroethene	50.000	47.751	4.5#	77	0.00
13 T	Acrolein	250.000	243.955	2.4	80	0.00
14 T	Allyl chloride	50.000	41.346	17.3	66	0.00
15 T	Acrylonitrile	250.000	253.234	-1.3	77	0.00
16 T	Acetone	250.000	200.735	19.7	69	0.00
17 T	Carbon Disulfide	50.000	46.416	7.2	76	0.00
18 T	Methyl Acetate	50.000	44.072	11.9	73	0.00
19 T	Methyl tert-butyl Ether	50.000	45.971	8.1	74	0.00
20 T	Methylene Chloride	50.000	49.087	1.8	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.730	0.5	79	0.00
22 T	Diisopropyl ether	50.000	43.733	12.5	69	0.00
23 T	Vinyl Acetate	250.000	215.060	14.0	66	0.00
24 P	1,1-Dichloroethane	50.000	47.197	5.6	76	0.00
25 T	2-Butanone	250.000	225.184	9.9	70	0.00
26 T	2,2-Dichloropropane	50.000	38.539	22.9	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.043	1.9	78	0.00
28 T	Bromochloromethane	50.000	45.202	9.6	75	0.00
29 T	Tetrahydrofuran	250.000	226.551	9.4	70	0.00
30 C	Chloroform	50.000	48.649	2.7#	79	0.00
31 T	Cyclohexane	50.000	40.962	18.1	69	0.00
32 T	1,1,1-Trichloroethane	50.000	47.587	4.8	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.054	15.9	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	53.687	-7.4	82	0.00
36 T	1,1-Dichloropropene	50.000	50.615	-1.2	74	0.00
37 T	Ethyl Acetate	50.000	45.826	8.3	67	0.00
38 T	Carbon Tetrachloride	50.000	54.043	-8.1	79	0.00
39 T	Methylcyclohexane	50.000	50.365	-0.7	72	0.00
40 TM	Benzene	50.000	54.061	-8.1	78	0.00
41 T	Methacrylonitrile	50.000	46.290	7.4	62	0.00
42 TM	1,2-Dichloroethane	50.000	47.714	4.6	69	0.00
43 T	Isopropyl Acetate	50.000	45.989	8.0	65	0.00
44 TM	Trichloroethene	50.000	55.788	-11.6	81	0.00
45 C	1,2-Dichloropropane	50.000	53.656	-7.3#	79	0.00
46 T	Dibromomethane	50.000	55.871	-11.7	80	0.00
47 T	Bromodichloromethane	50.000	54.308	-8.6	78	0.00
48 T	Methyl methacrylate	50.000	48.300	3.4	65	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	1268.396	-26.8#	85	0.00
50 S	Toluene-d8	50.000	52.367	-4.7	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.845	-3.9	70	0.00
52 CM	Toluene	50.000	55.929	-11.9#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	51.997	-4.0	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.388	-4.8	74	0.00
55 T	1,1,2-Trichloroethane	50.000	58.699	-17.4	83	0.00
56 T	Ethyl methacrylate	50.000	46.818	6.4	73	0.00
57 T	1,3-Dichloropropane	50.000	55.656	-11.3	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.667	7.3	66	0.00
59 T	2-Hexanone	250.000	220.382	11.8	69	0.00
60 T	Dibromochloromethane	50.000	60.945	-21.9	85	0.00
61 T	1,2-Dibromoethane	50.000	59.322	-18.6	82	0.00
62 S	4-Bromofluorobenzene	50.000	54.991	-10.0	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	54.911	-9.8	88	0.00
65 PM	Chlorobenzene	50.000	53.041	-6.1	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.805	-11.6	87	0.00
67 C	Ethyl Benzene	50.000	51.977	-4.0#	78	0.00
68 T	m/p-Xylenes	100.000	110.591	-10.6	82	0.00
69 T	o-Xylene	50.000	53.577	-7.2	81	0.00
70 T	Styrene	50.000	48.624	2.8	82	0.00
71 P	Bromoform	50.000	61.927	-23.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	49.697	0.6	80	0.00
74 T	N-amyl acetate	50.000	35.809	28.4#	51	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.337	-2.7	84	0.00
76 T	1,2,3-Trichloropropane	50.000	43.543	12.9	67	0.00
77 T	Bromobenzene	50.000	54.771	-9.5	89	0.00
78 T	n-propylbenzene	50.000	50.922	-1.8	79	0.00
79 T	2-Chlorotoluene	50.000	49.256	1.5	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.537	-1.1	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.953	16.1	71	0.00
82 T	4-Chlorotoluene	50.000	50.841	-1.7	81	0.00
83 T	tert-Butylbenzene	50.000	50.843	-1.7	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.709	-3.4	81	0.00
85 T	sec-Butylbenzene	50.000	50.882	-1.8	81	0.00
86 T	p-Isopropyltoluene	50.000	52.092	-4.2	81	0.00
87 T	1,3-Dichlorobenzene	50.000	53.534	-7.1	86	0.00
88 T	1,4-Dichlorobenzene	50.000	51.216	-2.4	89	0.00
89 T	n-Butylbenzene	50.000	45.176	9.6	71	0.00
90 T	Hexachloroethane	50.000	51.908	-3.8	88	0.00
91 T	1,2-Dichlorobenzene	50.000	53.144	-6.3	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.863	8.3	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.201	-6.4	83	0.00
94 T	Hexachlorobutadiene	50.000	53.103	-6.2	91	0.00
95 T	Naphthalene	50.000	50.920	-1.8	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.301	-8.6	89	0.00

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