

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042921\
 Data File : VN066901.D
 Acq On : 30 Apr 2021 7:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 09:01:10 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	44.111	11.8	73	0.00
3 P	Chloromethane	50.000	49.003	2.0	86	0.00
4 C	Vinyl Chloride	50.000	51.902	-3.8#	87	0.00
5 T	Bromomethane	50.000	50.567	-1.1	87	0.02
6 T	Chloroethane	50.000	49.678	0.6	84	0.00
7 T	Trichlorofluoromethane	50.000	49.091	1.8	84	0.00
8 T	Diethyl Ether	50.000	48.533	2.9	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.146	7.7	79	0.00
10 T	Methyl Iodide	50.000	49.235	1.5	81	0.00
11 T	Tert butyl alcohol	250.000	203.633	18.5	70	0.00
12 CM	1,1-Dichloroethene	50.000	48.741	2.5#	81	0.00
13 T	Acrolein	250.000	237.053	5.2	80	0.00
14 T	Allyl chloride	50.000	40.438	19.1	67	0.00
15 T	Acrylonitrile	250.000	242.917	2.8	76	0.00
16 T	Acetone	250.000	194.366	22.3	69	0.00
17 T	Carbon Disulfide	50.000	45.835	8.3	77	0.00
18 T	Methyl Acetate	50.000	42.101	15.8	72	0.00
19 T	Methyl tert-butyl Ether	50.000	46.332	7.3	76	0.00
20 T	Methylene Chloride	50.000	47.976	4.0	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.616	0.8	82	0.00
22 T	Diisopropyl ether	50.000	43.388	13.2	71	0.00
23 T	Vinyl Acetate	250.000	212.782	14.9	67	0.00
24 P	1,1-Dichloroethane	50.000	47.056	5.9	78	0.00
25 T	2-Butanone	250.000	215.620	13.8	69	0.00
26 T	2,2-Dichloropropane	50.000	26.075	47.9#	44	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.424	1.2	81	0.00
28 T	Bromochloromethane	50.000	43.003	14.0	73	0.00
29 T	Tetrahydrofuran	250.000	214.863	14.1	68	0.00
30 C	Chloroform	50.000	47.719	4.6#	79	0.00
31 T	Cyclohexane	50.000	40.972	18.1	71	0.00
32 T	1,1,1-Trichloroethane	50.000	47.025	6.0	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.792	16.4	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	51.092	-2.2	84	0.00
36 T	1,1-Dichloropropene	50.000	48.812	2.4	77	0.00
37 T	Ethyl Acetate	50.000	42.991	14.0	68	0.00
38 T	Carbon Tetrachloride	50.000	50.635	-1.3	80	0.00
39 T	Methylcyclohexane	50.000	46.989	6.0	73	0.00
40 TM	Benzene	50.000	51.261	-2.5	80	0.00
41 T	Methacrylonitrile	50.000	35.241	29.5#	51	0.00
42 TM	1,2-Dichloroethane	50.000	45.486	9.0	72	0.00
43 T	Isopropyl Acetate	50.000	43.436	13.1	67	0.00
44 TM	Trichloroethene	50.000	54.216	-8.4	85	0.00
45 C	1,2-Dichloropropane	50.000	50.497	-1.0#	80	0.00
46 T	Dibromomethane	50.000	52.459	-4.9	81	0.00
47 T	Bromodichloromethane	50.000	51.135	-2.3	80	0.00
48 T	Methyl methacrylate	50.000	44.916	10.2	66	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	1029.930	-3.0	75	0.00
50 S	Toluene-d8	50.000	49.875	0.3	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.486	5.4	69	0.00
52 CM	Toluene	50.000	53.170	-6.3#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	47.748	4.5	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.391	5.2	73	0.00
55 T	1,1,2-Trichloroethane	50.000	55.232	-10.5	85	0.00
56 T	Ethyl methacrylate	50.000	45.415	9.2	76	0.00
57 T	1,3-Dichloropropane	50.000	52.680	-5.4	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.464	4.6	75	0.00
59 T	2-Hexanone	250.000	203.271	18.7	68	0.00
60 T	Dibromochloromethane	50.000	57.419	-14.8	87	0.00
61 T	1,2-Dibromoethane	50.000	55.962	-11.9	84	0.00
62 S	4-Bromofluorobenzene	50.000	52.636	-5.3	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	54.617	-9.2	92	0.00
65 PM	Chlorobenzene	50.000	52.570	-5.1	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.049	-8.1	88	0.00
67 C	Ethyl Benzene	50.000	51.215	-2.4#	81	0.00
68 T	m/p-Xylenes	100.000	108.155	-8.2	83	0.00
69 T	o-Xylene	50.000	52.643	-5.3	83	0.00
70 T	Styrene	50.000	47.950	4.1	84	0.00
71 P	Bromoform	50.000	59.389	-18.8	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.902	2.2	82	0.00
74 T	N-amyl acetate	50.000	39.917	20.2	59	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.226	3.5	82	0.00
76 T	1,2,3-Trichloropropane	50.000	38.008	24.0	61	0.00
77 T	Bromobenzene	50.000	52.413	-4.8	88	0.00
78 T	n-propylbenzene	50.000	50.160	-0.3	81	0.00
79 T	2-Chlorotoluene	50.000	47.915	4.2	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.406	1.2	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	35.408	29.2#	60	0.00
82 T	4-Chlorotoluene	50.000	49.777	0.4	83	0.00
83 T	tert-Butylbenzene	50.000	50.268	-0.5	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.788	-1.6	83	0.00
85 T	sec-Butylbenzene	50.000	49.964	0.1	83	0.00
86 T	p-Isopropyltoluene	50.000	51.826	-3.7	84	0.00
87 T	1,3-Dichlorobenzene	50.000	52.385	-4.8	88	0.00
88 T	1,4-Dichlorobenzene	50.000	50.536	-1.1	92	0.00
89 T	n-Butylbenzene	50.000	46.963	6.1	77	0.00
90 T	Hexachloroethane	50.000	49.872	0.3	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.044	-4.1	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.519	7.0	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.707	-17.4	96	0.00
94 T	Hexachlorobutadiene	50.000	51.174	-2.3	91	0.00
95 T	Naphthalene	50.000	59.865	-19.7	99	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	59.101	-18.2	101	0.00

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