

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011121\
 Data File : VN065483.D
 Acq On : 11 Jan 2021 21:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 12 00:13:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	41.706	16.6	71	0.00
3 P	Chloromethane	50.000	44.777	10.4	78	0.00
4 C	Vinyl Chloride	50.000	47.345	5.3#	82	0.00
5 T	Bromomethane	50.000	37.702	24.6	67	-0.02
6 T	Chloroethane	50.000	49.643	0.7	86	-0.01
7 T	Trichlorofluoromethane	50.000	45.227	9.5	80	0.00
8 T	Diethyl Ether	50.000	48.315	3.4	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.085	3.8	86	0.00
10 T	Methyl Iodide	50.000	51.304	-2.6	88	0.00
11 T	Tert butyl alcohol	250.000	154.274	38.3#	54	0.00
12 CM	1,1-Dichloroethene	50.000	44.915	10.2#	83	0.00
13 T	Acrolein	250.000	185.245	25.9#	66	0.00
14 T	Allyl chloride	50.000	40.990	18.0	73	0.00
15 T	Acrylonitrile	250.000	236.170	5.5	82	0.00
16 T	Acetone	250.000	169.605	32.2#	61	0.00
17 T	Carbon Disulfide	50.000	38.339	23.3	66	0.00
18 T	Methyl Acetate	50.000	49.718	0.6	88	0.00
19 T	Methyl tert-butyl Ether	50.000	46.038	7.9	83	0.00
20 T	Methylene Chloride	50.000	44.739	10.5	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.951	8.1	81	0.00
22 T	Diisopropyl ether	50.000	45.871	8.3	83	0.00
23 T	Vinyl Acetate	250.000	215.407	13.8	75	0.00
24 P	1,1-Dichloroethane	50.000	47.935	4.1	84	0.00
25 T	2-Butanone	250.000	205.371	17.9	72	0.00
26 T	2,2-Dichloropropane	50.000	37.248	25.5#	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.249	1.5	88	0.00
28 T	Bromochloromethane	50.000	42.794	14.4	83	0.00
29 T	Tetrahydrofuran	250.000	215.626	13.7	77	0.00
30 C	Chloroform	50.000	48.089	3.8#	86	0.00
31 T	Cyclohexane	50.000	41.384	17.2	77	0.00
32 T	1,1,1-Trichloroethane	50.000	44.801	10.4	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.136	9.7	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.636	-3.3	91	0.00
36 T	1,1-Dichloropropene	50.000	47.252	5.5	83	0.00
37 T	Ethyl Acetate	50.000	42.738	14.5	74	0.00
38 T	Carbon Tetrachloride	50.000	45.558	8.9	80	0.00
39 T	Methylcyclohexane	50.000	44.053	11.9	76	0.00
40 TM	Benzene	50.000	49.390	1.2	87	0.00
41 T	Methacrylonitrile	50.000	41.658	16.7	77	0.00
42 TM	1,2-Dichloroethane	50.000	45.724	8.6	81	0.00
43 T	Isopropyl Acetate	50.000	42.840	14.3	74	0.00
44 TM	Trichloroethene	50.000	51.479	-3.0	90	0.00
45 C	1,2-Dichloropropane	50.000	51.411	-2.8#	90	0.00
46 T	Dibromomethane	50.000	49.919	0.2	88	0.00
47 T	Bromodichloromethane	50.000	47.592	4.8	83	0.00
48 T	Methyl methacrylate	50.000	44.419	11.2	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	638.673	36.1#	56	0.00
50 S	Toluene-d8	50.000	51.852	-3.7	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	229.954	8.0	79	0.00
52 CM	Toluene	50.000	51.564	-3.1#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	46.499	7.0	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.424	5.2	84	0.00
55 T	1,1,2-Trichloroethane	50.000	53.138	-6.3	93	0.00
56 T	Ethyl methacrylate	50.000	49.491	1.0	86	0.00
57 T	1,3-Dichloropropane	50.000	53.052	-6.1	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	227.166	9.1	81	0.00
59 T	2-Hexanone	250.000	227.197	9.1	77	0.00
60 T	Dibromochloromethane	50.000	50.932	-1.9	89	0.00
61 T	1,2-Dibromoethane	50.000	51.831	-3.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	50.055	-0.1	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	53.380	-6.8	102	0.00
65 PM	Chlorobenzene	50.000	51.483	-3.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.523	-1.0	93	0.00
67 C	Ethyl Benzene	50.000	48.091	3.8#	89	0.00
68 T	m/p-Xylenes	100.000	100.939	-0.9	93	0.00
69 T	o-Xylene	50.000	50.787	-1.6	94	0.00
70 T	Styrene	50.000	51.640	-3.3	94	0.00
71 P	Bromoform	50.000	47.871	4.3	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	44.205	11.6	92	0.00
74 T	N-amyl acetate	50.000	40.501	19.0	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.700	4.6	98	0.00
76 T	1,2,3-Trichloropropane	50.000	46.097	7.8	99	0.00
77 T	Bromobenzene	50.000	49.241	1.5	101	0.00
78 T	n-propylbenzene	50.000	43.455	13.1	89	0.00
79 T	2-Chlorotoluene	50.000	44.885	10.2	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.281	11.4	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.670	22.7	77	0.00
82 T	4-Chlorotoluene	50.000	45.139	9.7	92	0.00
83 T	tert-Butylbenzene	50.000	45.279	9.4	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.592	8.8	93	0.00
85 T	sec-Butylbenzene	50.000	43.463	13.1	90	0.00
86 T	p-Isopropyltoluene	50.000	44.833	10.3	92	0.00
87 T	1,3-Dichlorobenzene	50.000	50.043	-0.1	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.208	1.6	99	0.00
89 T	n-Butylbenzene	50.000	41.329	17.3	83	0.00
90 T	Hexachloroethane	50.000	42.451	15.1	83	0.00
91 T	1,2-Dichlorobenzene	50.000	51.588	-3.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.873	16.3	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.592	10.8	93	0.00
94 T	Hexachlorobutadiene	50.000	42.408	15.2	90	0.00
95 T	Naphthalene	50.000	42.337	15.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.283	9.4	97	0.02

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