

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040121\
 Data File : VN066448.D
 Acq On : 1 Apr 2021 11:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampled :

Quant Time: Apr 02 04:47:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 01 14:08:22 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	51.444	-2.9	82	0.00
3 P	Chloromethane	50.000	52.813	-5.6	85	0.00
4 C	Vinyl Chloride	50.000	53.215	-6.4#	87	0.00
5 T	Bromomethane	50.000	54.102	-8.2	86	0.00
6 T	Chloroethane	50.000	53.454	-6.9	87	0.00
7 T	Trichlorofluoromethane	50.000	51.691	-3.4	83	0.00
8 T	Diethyl Ether	50.000	52.266	-4.5	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.570	-5.1	85	0.00
10 T	Methyl Iodide	50.000	43.311	13.4	67	0.00
11 T	Tert butyl alcohol	250.000	265.262	-6.1	80	0.00
12 CM	1,1-Dichloroethene	50.000	49.735	0.5#	81	0.00
13 T	Acrolein	250.000	188.880	24.4	61	0.00
14 T	Allyl chloride	50.000	55.451	-10.9	87	0.00
15 T	Acrylonitrile	250.000	267.734	-7.1	84	0.00
16 T	Acetone	250.000	280.862	-12.3	92	0.00
17 T	Carbon Disulfide	50.000	49.904	0.2	82	0.00
18 T	Methyl Acetate	50.000	62.110	-24.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	48.165	3.7	79	0.00
20 T	Methylene Chloride	50.000	55.503	-11.0	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.901	4.2	79	0.00
22 T	Diisopropyl ether	50.000	51.641	-3.3	84	0.00
23 T	Vinyl Acetate	250.000	260.212	-4.1	82	0.00
24 P	1,1-Dichloroethane	50.000	50.553	-1.1	82	0.00
25 T	2-Butanone	250.000	275.095	-10.0	86	0.00
26 T	2,2-Dichloropropane	50.000	48.074	3.9	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.524	3.0	80	0.00
28 T	Bromochloromethane	50.000	49.342	1.3	80	0.00
29 T	Tetrahydrofuran	250.000	278.678	-11.5	86	0.00
30 C	Chloroform	50.000	50.804	-1.6#	83	0.00
31 T	Cyclohexane	50.000	46.291	7.4	78	0.00
32 T	1,1,1-Trichloroethane	50.000	48.675	2.7	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.111	5.8	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	48.076	3.8	77	0.00
36 T	1,1-Dichloropropene	50.000	49.452	1.1	80	0.00
37 T	Ethyl Acetate	50.000	55.567	-11.1	86	0.00
38 T	Carbon Tetrachloride	50.000	48.668	2.7	78	0.00
39 T	Methylcyclohexane	50.000	48.410	3.2	77	0.00
40 TM	Benzene	50.000	51.020	-2.0	81	0.00
41 T	Methacrylonitrile	50.000	52.182	-4.4	88	0.00
42 TM	1,2-Dichloroethane	50.000	51.027	-2.1	82	0.00
43 T	Isopropyl Acetate	50.000	53.076	-6.2	83	0.00
44 TM	Trichloroethene	50.000	48.573	2.9	78	0.00
45 C	1,2-Dichloropropane	50.000	52.687	-5.4#	84	0.00
46 T	Dibromomethane	50.000	51.682	-3.4	81	0.00
47 T	Bromodichloromethane	50.000	51.369	-2.7	82	0.00
48 T	Methyl methacrylate	50.000	51.584	-3.2	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1069.519	-7.0	83	0.00
50 S	Toluene-d8	50.000	47.264	5.5	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.585	-13.0	86	0.00
52 CM	Toluene	50.000	51.670	-3.3#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	51.968	-3.9	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.580	-3.2	81	0.00
55 T	1,1,2-Trichloroethane	50.000	53.012	-6.0	83	0.00
56 T	Ethyl methacrylate	50.000	51.943	-3.9	80	0.00
57 T	1,3-Dichloropropane	50.000	52.791	-5.6	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	197.859	20.9	71	0.00
59 T	2-Hexanone	250.000	291.497	-16.6	85	0.00
60 T	Dibromochloromethane	50.000	52.506	-5.0	81	0.00
61 T	1,2-Dibromoethane	50.000	51.905	-3.8	81	0.00
62 S	4-Bromofluorobenzene	50.000	48.341	3.3	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	44.841	10.3	74	0.00
65 PM	Chlorobenzene	50.000	50.528	-1.1	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.032	-0.1	80	0.00
67 C	Ethyl Benzene	50.000	50.267	-0.5#	80	0.00
68 T	m/p-Xylenes	100.000	99.500	0.5	79	0.00
69 T	o-Xylene	50.000	49.061	1.9	78	0.00
70 T	Styrene	50.000	51.912	-3.8	80	0.00
71 P	Bromoform	50.000	50.999	-2.0	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	45.228	9.5	79	0.00
74 T	N-amyl acetate	50.000	45.349	9.3	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.990	2.0	87	0.00
76 T	1,2,3-Trichloropropane	50.000	51.450	-2.9	90	0.00
77 T	Bromobenzene	50.000	46.158	7.7	81	0.00
78 T	n-propylbenzene	50.000	48.580	2.8	82	0.00
79 T	2-Chlorotoluene	50.000	45.592	8.8	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.518	9.0	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.270	-0.5	81	0.00
82 T	4-Chlorotoluene	50.000	47.610	4.8	80	0.00
83 T	tert-Butylbenzene	50.000	43.980	12.0	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.045	7.9	78	0.00
85 T	sec-Butylbenzene	50.000	47.495	5.0	79	0.00
86 T	p-Isopropyltoluene	50.000	47.205	5.6	78	0.00
87 T	1,3-Dichlorobenzene	50.000	48.246	3.5	82	0.00
88 T	1,4-Dichlorobenzene	50.000	47.215	5.6	81	0.00
89 T	n-Butylbenzene	50.000	49.966	0.1	82	0.00
90 T	Hexachloroethane	50.000	46.982	6.0	81	0.00
91 T	1,2-Dichlorobenzene	50.000	48.322	3.4	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.074	-0.1	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.191	1.6	83	0.00
94 T	Hexachlorobutadiene	50.000	47.529	4.9	82	0.00
95 T	Naphthalene	50.000	47.070	5.9	81	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T 1,2,3-Trichlorobenzene	50.000	47.215	5.6	83	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6