

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
 Data File : VN066227.D
 Acq On : 17 Mar 2021 10:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 18 04:41:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	50.353	-0.7	86	0.00
3 P	Chloromethane	50.000	44.913	10.2	78	0.00
4 C	Vinyl Chloride	50.000	45.650	8.7#	79	0.00
5 T	Bromomethane	50.000	44.300	11.4	80	0.00
6 T	Chloroethane	50.000	44.975	10.0	79	0.00
7 T	Trichlorofluoromethane	50.000	49.997	0.0	83	0.00
8 T	Diethyl Ether	50.000	44.341	11.3	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.781	4.4	82	0.00
10 T	Methyl Iodide	50.000	41.633	16.7	71	0.00
11 T	Tert butyl alcohol	250.000	235.745	5.7	77	0.00
12 CM	1,1-Dichloroethene	50.000	43.564	12.9#	77	0.00
13 T	Acrolein	250.000	199.958	20.0	70	0.00
14 T	Allyl chloride	50.000	51.225	-2.5	89	0.00
15 T	Acrylonitrile	250.000	239.873	4.1	78	0.00
16 T	Acetone	250.000	248.953	0.4	87	0.00
17 T	Carbon Disulfide	50.000	45.100	9.8	79	0.00
18 T	Methyl Acetate	50.000	51.330	-2.7	80	0.00
19 T	Methyl tert-butyl Ether	50.000	47.940	4.1	80	0.00
20 T	Methylene Chloride	50.000	45.395	9.2	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.870	6.3	81	0.00
22 T	Diisopropyl ether	50.000	50.400	-0.8	81	0.00
23 T	Vinyl Acetate	250.000	246.218	1.5	79	0.00
24 P	1,1-Dichloroethane	50.000	49.041	1.9	81	0.00
25 T	2-Butanone	250.000	253.809	-1.5	80	0.00
26 T	2,2-Dichloropropane	50.000	49.827	0.3	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.175	3.7	80	0.00
28 T	Bromochloromethane	50.000	49.253	1.5	83	0.00
29 T	Tetrahydrofuran	250.000	243.294	2.7	78	0.00
30 C	Chloroform	50.000	50.725	-1.5#	85	0.00
31 T	Cyclohexane	50.000	44.032	11.9	77	0.00
32 T	1,1,1-Trichloroethane	50.000	50.403	-0.8	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.831	0.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	50.056	-0.1	83	0.00
36 T	1,1-Dichloropropene	50.000	51.321	-2.6	82	0.00
37 T	Ethyl Acetate	50.000	49.023	2.0	78	0.00
38 T	Carbon Tetrachloride	50.000	53.794	-7.6	84	0.00
39 T	Methylcyclohexane	50.000	51.491	-3.0	80	0.00
40 TM	Benzene	50.000	52.119	-4.2	83	0.00
41 T	Methacrylonitrile	50.000	47.134	5.7	77	0.00
42 TM	1,2-Dichloroethane	50.000	54.836	-9.7	86	0.00
43 T	Isopropyl Acetate	50.000	52.070	-4.1	81	0.00
44 TM	Trichloroethene	50.000	52.477	-5.0	83	0.00
45 C	1,2-Dichloropropane	50.000	53.325	-6.7#	83	0.00
46 T	Dibromomethane	50.000	55.479	-11.0	86	0.00
47 T	Bromodichloromethane	50.000	53.655	-7.3	86	0.00
48 T	Methyl methacrylate	50.000	53.312	-6.6	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
 Data File : VN066227.D
 Acq On : 17 Mar 2021 10:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 18 04:41:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 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)
49 T	1,4-Dioxane	1000.000	980.524	1.9	80	0.00
50 S	Toluene-d8	50.000	51.604	-3.2	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.278	-10.5	82	0.00
52 CM	Toluene	50.000	54.099	-8.2#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	54.032	-8.1	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.820	-5.6	83	0.00
55 T	1,1,2-Trichloroethane	50.000	54.008	-8.0	85	0.00
56 T	Ethyl methacrylate	50.000	47.310	5.4	80	0.00
57 T	1,3-Dichloropropane	50.000	53.034	-6.1	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	203.345	18.7	75	0.00
59 T	2-Hexanone	250.000	258.602	-3.4	82	0.00
60 T	Dibromochloromethane	50.000	53.997	-8.0	85	0.00
61 T	1,2-Dibromoethane	50.000	55.098	-10.2	86	0.00
62 S	4-Bromofluorobenzene	50.000	53.811	-7.6	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	50.627	-1.3	86	0.00
65 PM	Chlorobenzene	50.000	50.166	-0.3	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.518	-3.0	86	0.00
67 C	Ethyl Benzene	50.000	51.530	-3.1#	84	0.00
68 T	m/p-Xylenes	100.000	104.413	-4.4	86	0.00
69 T	o-Xylene	50.000	50.943	-1.9	84	0.00
70 T	Styrene	50.000	48.011	4.0	86	0.00
71 P	Bromoform	50.000	52.852	-5.7	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	47.904	4.2	85	0.00
74 T	N-ethyl acetate	50.000	43.824	12.4	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.224	7.6	82	0.00
76 T	1,2,3-Trichloropropane	50.000	45.851	8.3	83	0.00
77 T	Bromobenzene	50.000	48.056	3.9	90	0.00
78 T	n-propylbenzene	50.000	50.508	-1.0	87	0.00
79 T	2-Chlorotoluene	50.000	48.836	2.3	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.642	0.7	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.451	7.1	82	0.00
82 T	4-Chlorotoluene	50.000	47.768	4.5	88	0.00
83 T	tert-Butylbenzene	50.000	46.306	7.4	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.424	-0.8	87	0.00
85 T	sec-Butylbenzene	50.000	50.227	-0.5	87	0.00
86 T	p-Isopropyltoluene	50.000	51.666	-3.3	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.494	-1.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.535	0.9	90	0.00
89 T	n-Butylbenzene	50.000	46.743	6.5	90	0.00
90 T	Hexachloroethane	50.000	47.883	4.2	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.511	-1.0	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.612	8.8	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.920	-1.8	89	0.00
94 T	Hexachlorobutadiene	50.000	52.145	-4.3	95	0.00
95 T	Naphthalene	50.000	46.904	6.2	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
Data File : VN066227.D
Acq On : 17 Mar 2021 10:30
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 18 04:41:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 17 05:05:15 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)
96 T	1,2,3-Trichlorobenzene	50.000	49.836	0.3	92	0.00

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