

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031821\
 Data File : VN066245.D
 Acq On : 18 Mar 2021 10:07
 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 19 04:21:55 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	46.684	6.6	80	0.00
3 P	Chloromethane	50.000	42.619	14.8	75	0.00
4 C	Vinyl Chloride	50.000	41.970	16.1#	73	0.00
5 T	Bromomethane	50.000	43.462	13.1	78	0.00
6 T	Chloroethane	50.000	42.449	15.1	75	0.00
7 T	Trichlorofluoromethane	50.000	45.491	9.0	76	0.00
8 T	Diethyl Ether	50.000	46.701	6.6	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.309	7.4	80	0.00
10 T	Methyl Iodide	50.000	48.991	2.0	84	0.00
11 T	Tert butyl alcohol	250.000	239.231	4.3	79	0.01
12 CM	1,1-Dichloroethene	50.000	43.186	13.6#	77	0.00
13 T	Acrolein	250.000	246.739	1.3	85	0.00
14 T	Allyl chloride	50.000	52.314	-4.6	91	0.00
15 T	Acrylonitrile	250.000	237.176	5.1	77	0.00
16 T	Acetone	250.000	254.911	-2.0	89	0.00
17 T	Carbon Disulfide	50.000	47.288	5.4	83	0.00
18 T	Methyl Acetate	50.000	54.002	-8.0	84	0.00
19 T	Methyl tert-butyl Ether	50.000	49.429	1.1	83	0.00
20 T	Methylene Chloride	50.000	47.316	5.4	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.337	1.3	86	0.00
22 T	Diisopropyl ether	50.000	44.681	10.6	72	0.00
23 T	Vinyl Acetate	250.000	214.727	14.1	69	0.00
24 P	1,1-Dichloroethane	50.000	46.175	7.7	77	0.00
25 T	2-Butanone	250.000	217.052	13.2	69	0.00
26 T	2,2-Dichloropropane	50.000	44.618	10.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.984	-2.0	85	0.00
28 T	Bromochloromethane	50.000	44.414	11.2	75	0.00
29 T	Tetrahydrofuran	250.000	213.479	14.6	69	0.00
30 C	Chloroform	50.000	48.224	3.6#	81	0.00
31 T	Cyclohexane	50.000	37.862	24.3	67	0.00
32 T	1,1,1-Trichloroethane	50.000	44.716	10.6	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.372	13.3	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	52.652	-5.3	89	0.00
36 T	1,1-Dichloropropene	50.000	46.290	7.4	75	0.00
37 T	Ethyl Acetate	50.000	42.587	14.8	68	0.00
38 T	Carbon Tetrachloride	50.000	48.667	2.7	77	0.00
39 T	Methylcyclohexane	50.000	47.875	4.3	75	0.00
40 TM	Benzene	50.000	49.627	0.7	80	0.00
41 T	Methacrylonitrile	50.000	42.465	15.1	70	0.00
42 TM	1,2-Dichloroethane	50.000	47.301	5.4	75	0.00
43 T	Isopropyl Acetate	50.000	43.418	13.2	68	0.00
44 TM	Trichloroethene	50.000	54.190	-8.4	87	0.00
45 C	1,2-Dichloropropane	50.000	51.483	-3.0#	81	0.00
46 T	Dibromomethane	50.000	55.765	-11.5	88	0.00
47 T	Bromodichloromethane	50.000	51.303	-2.6	83	0.00
48 T	Methyl methacrylate	50.000	44.963	10.1	71	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031821\
 Data File : VN066245.D
 Acq On : 18 Mar 2021 10:07
 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 19 04:21:55 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	1064.634	-6.5	88	0.00
50 S	Toluene-d8	50.000	50.174	-0.3	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.529	4.6	72	0.00
52 CM	Toluene	50.000	52.824	-5.6#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	50.439	-0.9	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.369	-2.7	82	0.00
55 T	1,1,2-Trichloroethane	50.000	56.273	-12.5	90	0.00
56 T	Ethyl methacrylate	50.000	46.107	7.8	79	0.00
57 T	1,3-Dichloropropane	50.000	51.425	-2.8	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.623	-1.8	100	0.00
59 T	2-Hexanone	250.000	216.863	13.3	70	0.00
60 T	Dibromochloromethane	50.000	56.474	-12.9	90	0.00
61 T	1,2-Dibromoethane	50.000	57.367	-14.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	54.102	-8.2	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	54.294	-8.6	91	0.00
65 PM	Chlorobenzene	50.000	53.778	-7.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.934	-9.9	91	0.00
67 C	Ethyl Benzene	50.000	50.958	-1.9#	82	0.00
68 T	m/p-Xylenes	100.000	108.759	-8.8	88	0.00
69 T	o-Xylene	50.000	53.427	-6.9	87	0.00
70 T	Styrene	50.000	50.542	-1.1	90	0.00
71 P	Bromoform	50.000	59.291	-18.6	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	49.842	0.3	85	0.00
74 T	N-amyl acetate	50.000	44.013	12.0	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.752	-3.5	88	0.00
76 T	1,2,3-Trichloropropane	50.000	48.423	3.2	84	0.00
77 T	Bromobenzene	50.000	53.510	-7.0	96	0.00
78 T	n-propylbenzene	50.000	51.362	-2.7	85	0.00
79 T	2-Chlorotoluene	50.000	47.613	4.8	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.795	4.4	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.919	-3.8	87	0.00
82 T	4-Chlorotoluene	50.000	47.536	4.9	84	0.00
83 T	tert-Butylbenzene	50.000	47.985	4.0	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.371	-4.7	87	0.00
85 T	sec-Butylbenzene	50.000	50.454	-0.9	84	0.00
86 T	p-Isopropyltoluene	50.000	51.577	-3.2	84	0.00
87 T	1,3-Dichlorobenzene	50.000	54.496	-9.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	49.742	0.5	87	0.00
89 T	n-Butylbenzene	50.000	43.440	13.1	80	0.00
90 T	Hexachloroethane	50.000	49.331	1.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	53.970	-7.9	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.997	10.0	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.929	-5.9	88	0.00
94 T	Hexachlorobutadiene	50.000	43.678	12.6	76	0.00
95 T	Naphthalene	50.000	50.971	-1.9	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031821\
Data File : VN066245.D
Acq On : 18 Mar 2021 10:07
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 19 04:21:55 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	48.979	2.0	87	0.00

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