

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040822\
 Data File : VN071925.D
 Acq On : 08 Apr 2022 19:33
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 09 05:07:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	43.850	12.3	79	0.00
3 P	Chloromethane	50.000	41.131	17.7	81	0.00
4 C	Vinyl Chloride	50.000	41.871	16.3#	77	0.00
5 T	Bromomethane	50.000	39.809	20.4	73	-0.01
6 T	Chloroethane	50.000	48.825	2.3	91	0.00
7 T	Trichlorofluoromethane	50.000	47.112	5.8	87	0.00
8 T	Diethyl Ether	50.000	53.828	-7.7	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.465	1.1	92	0.00
10 T	Methyl Iodide	50.000	44.445	11.1	80	0.00
11 T	Tert butyl alcohol	250.000	276.324	-10.5	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.655	2.7#	90	0.00
13 T	Acrolein	250.000	238.047	4.8	83	0.00
14 T	Allyl chloride	50.000	50.015	-0.0	90	0.00
15 T	Acrylonitrile	250.000	294.243	-17.7	103	0.00
16 T	Acetone	250.000	235.295	5.9	92	0.00
17 T	Carbon Disulfide	50.000	39.787	20.4	77	0.00
18 T	Methyl Acetate	50.000	54.465	-8.9	98	0.00
19 T	Methyl tert-butyl Ether	50.000	54.232	-8.5	97	0.00
20 T	Methylene Chloride	50.000	50.639	-1.3	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.459	5.1	90	0.00
22 T	Diisopropyl ether	50.000	53.669	-7.3	97	0.00
23 T	Vinyl Acetate	250.000	281.716	-12.7	94	0.00
24 P	1,1-Dichloroethane	50.000	52.742	-5.5	96	0.00
25 T	2-Butanone	250.000	276.190	-10.5	99	0.00
26 T	2,2-Dichloropropane	50.000	48.195	3.6	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.212	-6.4	97	0.00
28 T	Bromochloromethane	50.000	51.317	-2.6	105	0.00
29 T	Tetrahydrofuran	250.000	277.265	-10.9	96	0.00
30 C	Chloroform	50.000	53.175	-6.3#	97	0.00
31 T	Cyclohexane	50.000	44.655	10.7	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.526	-3.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.379	-2.8	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	54.813	-9.6	102	0.00
36 T	1,1-Dichloropropene	50.000	48.876	2.2	91	0.00
37 T	Ethyl Acetate	50.000	54.650	-9.3	95	0.00
38 T	Carbon Tetrachloride	50.000	51.253	-2.5	93	0.00
39 T	Methylcyclohexane	50.000	48.290	3.4	86	0.00
40 TM	Benzene	50.000	51.340	-2.7	96	0.00
41 T	Methacrylonitrile	50.000	52.796	-5.6	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.698	0.6	93	0.00
43 T	Isopropyl Acetate	50.000	49.211	1.6	94	0.00
44 TM	Trichloroethene	50.000	51.198	-2.4	93	0.00
45 C	1,2-Dichloropropane	50.000	54.011	-8.0#	100	0.00
46 T	Dibromomethane	50.000	52.713	-5.4	97	0.00
47 T	Bromodichloromethane	50.000	55.171	-10.3	98	0.00
48 T	Methyl methacrylate	50.000	56.073	-12.1	99	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040822\
 Data File : VN071925.D
 Acq On : 08 Apr 2022 19:33
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 09 05:07:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 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	1050.833	-5.1	97	0.00
50 S	Toluene-d8	50.000	53.776	-7.6	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	293.257	-17.3	100	0.00
52 CM	Toluene	50.000	53.519	-7.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	56.236	-12.5	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.794	-11.6	97	0.00
55 T	1,1,2-Trichloroethane	50.000	55.879	-11.8	102	0.00
56 T	Ethyl methacrylate	50.000	62.310	-24.6	105	0.00
57 T	1,3-Dichloropropane	50.000	54.917	-9.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.597	9.4	90	0.00
59 T	2-Hexanone	250.000	299.770	-19.9	100	0.00
60 T	Dibromochloromethane	50.000	59.611	-19.2	103	0.00
61 T	1,2-Dibromoethane	50.000	55.773	-11.5	100	0.00
62 S	4-Bromofluorobenzene	50.000	57.387	-14.8	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	48.290	3.4	95	0.00
65 PM	Chlorobenzene	50.000	51.957	-3.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.485	-9.0	102	0.00
67 C	Ethyl Benzene	50.000	53.495	-7.0#	97	0.00
68 T	m/p-Xylenes	100.000	106.693	-6.7	95	0.00
69 T	o-Xylene	50.000	54.295	-8.6	97	0.00
70 T	Styrene	50.000	58.253	-16.5	99	0.00
71 P	Bromoform	50.000	59.586	-19.2	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	53.553	-7.1	97	0.00
74 T	N-amyl acetate	50.000	57.785	-15.6	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.301	-8.6	102	0.00
76 T	1,2,3-Trichloropropane	50.000	57.182	-14.4	107	0.00
77 T	Bromobenzene	50.000	51.764	-3.5	97	0.00
78 T	n-propylbenzene	50.000	54.842	-9.7	96	0.00
79 T	2-Chlorotoluene	50.000	53.204	-6.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.559	-9.1	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.930	-11.9	93	0.00
82 T	4-Chlorotoluene	50.000	53.228	-6.5	95	0.00
83 T	tert-Butylbenzene	50.000	55.149	-10.3	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.405	-10.8	98	0.00
85 T	sec-Butylbenzene	50.000	56.308	-12.6	97	0.00
86 T	p-Isopropyltoluene	50.000	57.651	-15.3	97	0.00
87 T	1,3-Dichlorobenzene	50.000	53.078	-6.2	94	0.00
88 T	1,4-Dichlorobenzene	50.000	52.640	-5.3	94	0.00
89 T	n-Butylbenzene	50.000	56.578	-13.2	93	0.00
90 T	Hexachloroethane	50.000	55.467	-10.9	96	0.00
91 T	1,2-Dichlorobenzene	50.000	53.343	-6.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.480	-17.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.309	-6.6	97	0.00
94 T	Hexachlorobutadiene	50.000	50.772	-1.5	93	0.00
95 T	Naphthalene	50.000	55.555	-11.1	105	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040822\
Data File : VN071925.D
Acq On : 08 Apr 2022 19:33
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Apr 09 05:07:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 31 01:57:54 2022
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	56.730	-13.5	104	0.00

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