

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062122\
 Data File : VN072970.D
 Acq On : 21 Jun 2022 09:06
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 06:58:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	58.470	-16.9	98	0.00
3 P	Chloromethane	50.000	49.814	0.4	90	0.00
4 C	Vinyl Chloride	50.000	56.565	-13.1#	97	0.00
5 T	Bromomethane	50.000	49.569	0.9	80	0.01
6 T	Chloroethane	50.000	54.390	-8.8	96	0.02
7 T	Trichlorofluoromethane	50.000	67.014	-34.0#	127	0.02
8 T	Diethyl Ether	50.000	54.879	-9.8	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.231	-12.5	99	0.00
10 T	Methyl Iodide	50.000	35.980	28.0#	63	0.00
11 T	Tert butyl alcohol	250.000	226.642	9.3	78	-0.02
12 CM	1,1-Dichloroethene	50.000	55.142	-10.3#	96	0.01
13 T	Acrolein	250.000	240.627	3.7	84	0.00
14 T	Allyl chloride	50.000	50.161	-0.3	89	0.00
15 T	Acrylonitrile	250.000	253.412	-1.4	88	0.00
16 T	Acetone	250.000	248.178	0.7	90	-0.01
17 T	Carbon Disulfide	50.000	46.940	6.1	84	0.00
18 T	Methyl Acetate	50.000	49.266	1.5	91	0.00
19 T	Methyl tert-butyl Ether	50.000	57.115	-14.2	98	0.00
20 T	Methylene Chloride	50.000	55.211	-10.4	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.209	-4.4	93	0.01
22 T	Diisopropyl ether	50.000	57.876	-15.8	99	0.00
23 T	Vinyl Acetate	250.000	280.702	-12.3	95	0.00
24 P	1,1-Dichloroethane	50.000	57.156	-14.3	99	0.00
25 T	2-Butanone	250.000	240.442	3.8	84	0.00
26 T	2,2-Dichloropropane	50.000	32.608	34.8#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.509	-11.0	98	0.00
28 T	Bromochloromethane	50.000	56.076	-12.2	95	0.00
29 T	Tetrahydrofuran	250.000	247.362	1.1	87	0.00
30 C	Chloroform	50.000	57.373	-14.7#	99	0.00
31 T	Cyclohexane	50.000	51.684	-3.4	97	0.00
32 T	1,1,1-Trichloroethane	50.000	57.616	-15.2	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.847	-13.7	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	54.612	-9.2	98	0.00
36 T	1,1-Dichloropropene	50.000	53.868	-7.7	97	0.00
37 T	Ethyl Acetate	50.000	51.446	-2.9	94	-0.01
38 T	Carbon Tetrachloride	50.000	55.220	-10.4	99	0.00
39 T	Methylcyclohexane	50.000	53.563	-7.1	95	0.00
40 TM	Benzene	50.000	53.995	-8.0	96	0.00
41 T	Methacrylonitrile	50.000	49.966	0.1	92	0.00
42 TM	1,2-Dichloroethane	50.000	56.084	-12.2	99	0.00
43 T	Isopropyl Acetate	50.000	53.737	-7.5	94	0.00
44 TM	Trichloroethene	50.000	54.059	-8.1	98	0.00
45 C	1,2-Dichloropropane	50.000	56.254	-12.5#	101	0.00
46 T	Dibromomethane	50.000	55.116	-10.2	98	0.00
47 T	Bromodichloromethane	50.000	58.601	-17.2	103	0.00
48 T	Methyl methacrylate	50.000	52.541	-5.1	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062122\
 Data File : VN072970.D
 Acq On : 21 Jun 2022 09:06
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 06:58:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	887.348	11.3	80	0.00
50 S	Toluene-d8	50.000	56.149	-12.3	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.382	-3.4	90	0.00
52 CM	Toluene	50.000	55.708	-11.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	54.138	-8.3	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.011	-6.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	52.876	-5.8	98	0.00
56 T	Ethyl methacrylate	50.000	55.591	-11.2	95	0.00
57 T	1,3-Dichloropropane	50.000	54.623	-9.2	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.579	-11.8	92	0.00
59 T	2-Hexanone	250.000	253.243	-1.3	88	0.00
60 T	Dibromochloromethane	50.000	59.873	-19.7	99	0.00
61 T	1,2-Dibromoethane	50.000	56.547	-13.1	99	0.00
62 S	4-Bromofluorobenzene	50.000	57.709	-15.4	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	54.633	-9.3	100	0.00
65 PM	Chlorobenzene	50.000	55.421	-10.8	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.059	-12.1	99	0.00
67 C	Ethyl Benzene	50.000	57.158	-14.3#	100	0.00
68 T	m/p-Xylenes	100.000	109.513	-9.5	97	0.00
69 T	o-Xylene	50.000	55.263	-10.5	99	0.00
70 T	Styrene	50.000	57.781	-15.6	100	0.00
71 P	Bromoform	50.000	59.212	-18.4	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	55.509	-11.0	102	0.00
74 T	N-amyl acetate	50.000	52.663	-5.3	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.128	-0.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	50.570	-1.1	104	0.00
77 T	Bromobenzene	50.000	54.336	-8.7	99	0.00
78 T	n-propylbenzene	50.000	57.037	-14.1	101	0.00
79 T	2-Chlorotoluene	50.000	54.262	-8.5	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.513	-11.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.318	11.4	77	0.00
82 T	4-Chlorotoluene	50.000	55.017	-10.0	99	0.00
83 T	tert-Butylbenzene	50.000	54.507	-9.0	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.784	-11.6	101	0.00
85 T	sec-Butylbenzene	50.000	56.272	-12.5	100	0.00
86 T	p-Isopropyltoluene	50.000	56.814	-13.6	99	0.00
87 T	1,3-Dichlorobenzene	50.000	54.257	-8.5	101	0.00
88 T	1,4-Dichlorobenzene	50.000	53.815	-7.6	100	0.00
89 T	n-Butylbenzene	50.000	56.634	-13.3	97	0.00
90 T	Hexachloroethane	50.000	58.383	-16.8	103	0.00
91 T	1,2-Dichlorobenzene	50.000	53.155	-6.3	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.031	3.9	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.232	-6.5	96	0.00
94 T	Hexachlorobutadiene	50.000	49.414	1.2	90	0.00
95 T	Naphthalene	50.000	48.700	2.6	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062122\
Data File : VN072970.D
Acq On : 21 Jun 2022 09:06
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 22 06:58:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 18 06:22:45 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	50.520	-1.0	96	0.00

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