

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070622\
 Data File : VN073357.D
 Acq On : 06 Jul 2022 20:06
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 04:26:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 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	47.282	5.4	83	0.00
3 P	Chloromethane	50.000	49.082	1.8	90	0.00
4 C	Vinyl Chloride	50.000	50.518	-1.0#	92	0.00
5 T	Bromomethane	50.000	41.702	16.6	78	0.00
6 T	Chloroethane	50.000	53.362	-6.7	98	0.00
7 T	Trichlorofluoromethane	50.000	45.289	9.4	81	0.00
8 T	Diethyl Ether	50.000	54.944	-9.9	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.543	8.9	84	0.00
10 T	Methyl Iodide	50.000	48.359	3.3	88	0.00
11 T	Tert butyl alcohol	250.000	301.069	-20.4	103	0.01
12 CM	1,1-Dichloroethene	50.000	49.874	0.3#	91	0.00
13 T	Acrolein	250.000	241.067	3.6	85	0.00
14 T	Allyl chloride	50.000	50.982	-2.0	92	0.00
15 T	Acrylonitrile	250.000	296.190	-18.5	103	0.00
16 T	Acetone	250.000	297.004	-18.8	105	0.00
17 T	Carbon Disulfide	50.000	45.486	9.0	80	0.00
18 T	Methyl Acetate	50.000	58.395	-16.8	107	0.00
19 T	Methyl tert-butyl Ether	50.000	55.705	-11.4	99	0.00
20 T	Methylene Chloride	50.000	51.852	-3.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.452	1.1	90	0.00
22 T	Diisopropyl ether	50.000	55.489	-11.0	99	0.00
23 T	Vinyl Acetate	250.000	275.685	-10.3	95	0.00
24 P	1,1-Dichloroethane	50.000	53.847	-7.7	97	0.00
25 T	2-Butanone	250.000	303.599	-21.4	104	0.00
26 T	2,2-Dichloropropane	50.000	38.409	23.2	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.789	-3.6	93	0.00
28 T	Bromochloromethane	50.000	57.469	-14.9	95	0.00
29 T	Tetrahydrofuran	250.000	291.304	-16.5	102	0.00
30 C	Chloroform	50.000	53.458	-6.9#	95	0.00
31 T	Cyclohexane	50.000	43.721	12.6	84	0.00
32 T	1,1,1-Trichloroethane	50.000	51.842	-3.7	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.722	-5.4	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	52.108	-4.2	100	0.00
36 T	1,1-Dichloropropene	50.000	47.288	5.4	88	0.00
37 T	Ethyl Acetate	50.000	54.557	-9.1	101	0.00
38 T	Carbon Tetrachloride	50.000	46.919	6.2	88	0.00
39 T	Methylcyclohexane	50.000	45.073	9.9	84	0.00
40 TM	Benzene	50.000	50.315	-0.6	93	0.00
41 T	Methacrylonitrile	50.000	49.280	1.4	98	0.00
42 TM	1,2-Dichloroethane	50.000	52.144	-4.3	96	0.00
43 T	Isopropyl Acetate	50.000	55.517	-11.0	100	0.00
44 TM	Trichloroethene	50.000	48.850	2.3	90	0.00
45 C	1,2-Dichloropropane	50.000	52.386	-4.8#	96	0.00
46 T	Dibromomethane	50.000	52.067	-4.1	98	0.00
47 T	Bromodichloromethane	50.000	53.289	-6.6	96	0.00
48 T	Methyl methacrylate	50.000	53.224	-6.4	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070622\
 Data File : VN073357.D
 Acq On : 06 Jul 2022 20:06
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 04:26:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 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	1150.805	-15.1	99	0.00
50 S	Toluene-d8	50.000	50.538	-1.1	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.968	-16.8	104	0.00
52 CM	Toluene	50.000	50.495	-1.0#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.974	-3.9	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.896	-3.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.308	-4.6	99	0.00
56 T	Ethyl methacrylate	50.000	56.027	-12.1	99	0.00
57 T	1,3-Dichloropropane	50.000	52.654	-5.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	294.140	-17.7	99	0.00
59 T	2-Hexanone	250.000	298.881	-19.6	105	0.00
60 T	Dibromochloromethane	50.000	55.019	-10.0	95	0.00
61 T	1,2-Dibromoethane	50.000	54.184	-8.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	54.869	-9.7	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	47.407	5.2	89	0.00
65 PM	Chlorobenzene	50.000	50.481	-1.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.750	-1.5	93	0.00
67 C	Ethyl Benzene	50.000	50.643	-1.3#	93	0.00
68 T	m/p-Xylenes	100.000	99.935	0.1	92	0.00
69 T	o-Xylene	50.000	50.535	-1.1	94	0.00
70 T	Styrene	50.000	53.811	-7.6	96	0.00
71 P	Bromoform	50.000	56.083	-12.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.021	-0.0	91	0.00
74 T	N-ethyl acetate	50.000	53.442	-6.9	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.758	-9.5	101	0.00
76 T	1,2,3-Trichloropropane	50.000	52.860	-5.7	106	0.00
77 T	Bromobenzene	50.000	51.370	-2.7	95	0.00
78 T	n-propylbenzene	50.000	51.144	-2.3	90	0.00
79 T	2-Chlorotoluene	50.000	50.307	-0.6	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.721	-1.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.442	-4.9	90	0.00
82 T	4-Chlorotoluene	50.000	49.891	0.2	91	0.00
83 T	tert-Butylbenzene	50.000	49.751	0.5	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.877	-1.8	92	0.00
85 T	sec-Butylbenzene	50.000	51.806	-3.6	90	0.00
86 T	p-Isopropyltoluene	50.000	52.133	-4.3	90	0.00
87 T	1,3-Dichlorobenzene	50.000	50.052	-0.1	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.674	-1.3	93	0.00
89 T	n-Butylbenzene	50.000	52.274	-4.5	89	0.00
90 T	Hexachloroethane	50.000	49.819	0.4	86	0.00
91 T	1,2-Dichlorobenzene	50.000	51.289	-2.6	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.638	-13.3	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.518	-5.0	91	0.00
94 T	Hexachlorobutadiene	50.000	50.905	-1.8	92	0.00
95 T	Naphthalene	50.000	53.461	-6.9	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070622\
Data File : VN073357.D
Acq On : 06 Jul 2022 20:06
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 07 04:26:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 01:54:03 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	52.996	-6.0	92	0.00

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