

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080522\
 Data File : VN073752.D
 Acq On : 05 Aug 2022 10:34
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 07 20:45:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	41.001	18.0	89	0.00
3 P	Chloromethane	50.000	43.954	12.1	85	0.00
4 C	Vinyl Chloride	50.000	40.015	20.0#	87	0.00
5 T	Bromomethane	50.000	49.123	1.8	107	0.00
6 T	Chloroethane	50.000	47.447	5.1	93	0.00
7 T	Trichlorofluoromethane	50.000	43.725	12.5	91	0.00
8 T	Diethyl Ether	50.000	45.922	8.2	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.316	5.4	104	0.00
10 T	Methyl Iodide	50.000	43.458	13.1	81	0.00
11 T	Tert butyl alcohol	250.000	230.881	7.6	94	0.00
12 CM	1,1-Dichloroethene	50.000	46.393	7.2#	102	0.00
13 T	Acrolein	250.000	303.961	-21.6	117	0.00
14 T	Allyl chloride	50.000	45.068	9.9	95	0.00
15 T	Acrylonitrile	250.000	238.902	4.4	98	0.00
16 T	Acetone	250.000	213.063	14.8	96	0.00
17 T	Carbon Disulfide	50.000	42.003	16.0	91	0.00
18 T	Methyl Acetate	50.000	48.650	2.7	106	-0.01
19 T	Methyl tert-butyl Ether	50.000	50.061	-0.1	102	0.00
20 T	Methylene Chloride	50.000	51.380	-2.8	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.563	6.9	98	-0.01
22 T	Diisopropyl ether	50.000	48.350	3.3	100	0.00
23 T	Vinyl Acetate	250.000	249.702	0.1	98	0.00
24 P	1,1-Dichloroethane	50.000	46.085	7.8	102	0.00
25 T	2-Butanone	250.000	232.666	6.9	97	0.00
26 T	2,2-Dichloropropane	50.000	48.973	2.1	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.889	4.2	102	0.00
28 T	Bromochloromethane	50.000	46.107	7.8	95	0.00
29 T	Tetrahydrofuran	250.000	235.414	5.8	94	0.00
30 C	Chloroform	50.000	47.505	5.0#	103	0.00
31 T	Cyclohexane	50.000	43.175	13.7	95	0.00
32 T	1,1,1-Trichloroethane	50.000	47.721	4.6	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.302	7.4	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.585	-1.2	102	0.00
36 T	1,1-Dichloropropene	50.000	50.541	-1.1	100	0.00
37 T	Ethyl Acetate	50.000	49.165	1.7	96	0.00
38 T	Carbon Tetrachloride	50.000	50.660	-1.3	103	0.00
39 T	Methylcyclohexane	50.000	52.640	-5.3	99	0.00
40 TM	Benzene	50.000	49.482	1.0	99	0.00
41 T	Methacrylonitrile	50.000	49.350	1.3	92	0.00
42 TM	1,2-Dichloroethane	50.000	49.013	2.0	100	0.00
43 T	Isopropyl Acetate	50.000	52.230	-4.5	99	0.00
44 TM	Trichloroethene	50.000	50.496	-1.0	101	0.00
45 C	1,2-Dichloropropane	50.000	49.834	0.3#	100	0.00
46 T	Dibromomethane	50.000	51.179	-2.4	101	0.00
47 T	Bromodichloromethane	50.000	51.263	-2.5	103	0.00
48 T	Methyl methacrylate	50.000	53.193	-6.4	101	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080522\
 Data File : VN073752.D
 Acq On : 05 Aug 2022 10:34
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 07 20:45:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 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	1017.463	-1.7	94	0.00
50 S	Toluene-d8	50.000	50.516	-1.0	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.762	-4.7	98	0.00
52 CM	Toluene	50.000	52.271	-4.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	54.870	-9.7	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.772	-7.5	101	0.00
55 T	1,1,2-Trichloroethane	50.000	51.988	-4.0	102	0.00
56 T	Ethyl methacrylate	50.000	58.810	-17.6	101	0.00
57 T	1,3-Dichloropropane	50.000	50.797	-1.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.523	3.4	99	0.00
59 T	2-Hexanone	250.000	265.630	-6.3	96	0.00
60 T	Dibromochloromethane	50.000	56.332	-12.7	106	0.00
61 T	1,2-Dibromoethane	50.000	52.311	-4.6	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.308	-0.6	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.331	1.3	100	0.00
65 PM	Chlorobenzene	50.000	51.590	-3.2	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.757	-7.5	103	0.00
67 C	Ethyl Benzene	50.000	54.159	-8.3#	99	0.00
68 T	m/p-Xylenes	100.000	111.699	-11.7	101	0.00
69 T	o-Xylene	50.000	56.299	-12.6	100	0.00
70 T	Styrene	50.000	58.844	-17.7	101	0.00
71 P	Bromoform	50.000	56.125	-12.3	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	52.897	-5.8	101	0.00
74 T	N-ethyl acetate	50.000	52.805	-5.6	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.873	6.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	51.113	-2.2	94	0.00
77 T	Bromobenzene	50.000	50.360	-0.7	101	0.00
78 T	n-propylbenzene	50.000	54.037	-8.1	100	0.00
79 T	2-Chlorotoluene	50.000	51.320	-2.6	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.231	-8.5	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.430	-4.9	101	0.00
82 T	4-Chlorotoluene	50.000	52.424	-4.8	101	0.00
83 T	tert-Butylbenzene	50.000	54.131	-8.3	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.477	-9.0	100	0.00
85 T	sec-Butylbenzene	50.000	55.365	-10.7	101	0.00
86 T	p-Isopropyltoluene	50.000	59.240	-18.5	103	0.00
87 T	1,3-Dichlorobenzene	50.000	51.036	-2.1	102	0.00
88 T	1,4-Dichlorobenzene	50.000	50.348	-0.7	102	0.00
89 T	n-Butylbenzene	50.000	58.262	-16.5	103	0.00
90 T	Hexachloroethane	50.000	52.088	-4.2	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.990	-2.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.536	0.9	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.384	-16.8	104	0.00
94 T	Hexachlorobutadiene	50.000	54.135	-8.3	106	0.00
95 T	Naphthalene	50.000	57.613	-15.2	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080522\
Data File : VN073752.D
Acq On : 05 Aug 2022 10:34
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 07 20:45:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 29 02:20:25 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	56.891	-13.8	103	0.00

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