

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070822\
 Data File : VN073383.D
 Acq On : 08 Jul 2022 10:01
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 09 05:20:57 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	49.335	1.3	89	0.00
3 P	Chloromethane	50.000	45.969	8.1	88	0.00
4 C	Vinyl Chloride	50.000	48.947	2.1#	92	0.00
5 T	Bromomethane	50.000	43.196	13.6	84	-0.01
6 T	Chloroethane	50.000	49.793	0.4	95	0.00
7 T	Trichlorofluoromethane	50.000	50.402	-0.8	93	0.00
8 T	Diethyl Ether	50.000	50.326	-0.7	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.121	-0.2	96	0.00
10 T	Methyl Iodide	50.000	44.671	10.7	85	0.00
11 T	Tert butyl alcohol	250.000	244.093	2.4	86	0.00
12 CM	1,1-Dichloroethene	50.000	48.960	2.1#	92	0.00
13 T	Acrolein	250.000	267.304	-6.9	97	0.00
14 T	Allyl chloride	50.000	49.956	0.1	94	0.00
15 T	Acrylonitrile	250.000	259.750	-3.9	94	0.00
16 T	Acetone	250.000	258.209	-3.3	95	0.00
17 T	Carbon Disulfide	50.000	45.299	9.4	82	0.00
18 T	Methyl Acetate	50.000	51.867	-3.7	99	0.00
19 T	Methyl tert-butyl Ether	50.000	52.104	-4.2	96	0.00
20 T	Methylene Chloride	50.000	48.970	2.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.950	2.1	93	0.00
22 T	Diisopropyl ether	50.000	52.829	-5.7	98	0.00
23 T	Vinyl Acetate	250.000	262.498	-5.0	94	0.00
24 P	1,1-Dichloroethane	50.000	52.194	-4.4	97	0.00
25 T	2-Butanone	250.000	259.816	-3.9	93	0.00
26 T	2,2-Dichloropropane	50.000	49.352	1.3	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.642	-1.3	94	0.00
28 T	Bromochloromethane	50.000	55.457	-10.9	95	0.00
29 T	Tetrahydrofuran	250.000	254.659	-1.9	92	0.00
30 C	Chloroform	50.000	51.881	-3.8#	96	0.00
31 T	Cyclohexane	50.000	46.341	7.3	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.512	-1.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.768	2.5	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.256	-4.5	99	0.00
36 T	1,1-Dichloropropene	50.000	51.499	-3.0	95	0.00
37 T	Ethyl Acetate	50.000	52.055	-4.1	95	0.00
38 T	Carbon Tetrachloride	50.000	50.579	-1.2	93	0.00
39 T	Methylcyclohexane	50.000	50.812	-1.6	93	0.00
40 TM	Benzene	50.000	51.497	-3.0	94	0.00
41 T	Methacrylonitrile	50.000	45.493	9.0	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.072	-4.1	95	0.00
43 T	Isopropyl Acetate	50.000	53.652	-7.3	95	0.00
44 TM	Trichloroethene	50.000	50.731	-1.5	92	0.00
45 C	1,2-Dichloropropane	50.000	52.580	-5.2#	95	0.00
46 T	Dibromomethane	50.000	52.054	-4.1	96	0.00
47 T	Bromodichloromethane	50.000	54.965	-9.9	97	0.00
48 T	Methyl methacrylate	50.000	51.674	-3.3	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070822\
 Data File : VN073383.D
 Acq On : 08 Jul 2022 10:01
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 09 05:20:57 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	1039.620	-4.0	88	0.00
50 S	Toluene-d8	50.000	51.126	-2.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.768	-9.9	96	0.00
52 CM	Toluene	50.000	51.770	-3.5#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	55.333	-10.7	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.548	-9.1	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.577	-3.2	96	0.00
56 T	Ethyl methacrylate	50.000	54.028	-8.1	93	0.00
57 T	1,3-Dichloropropane	50.000	52.086	-4.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.487	-11.0	92	0.00
59 T	2-Hexanone	250.000	274.778	-9.9	95	0.00
60 T	Dibromochloromethane	50.000	56.438	-12.9	96	0.00
61 T	1,2-Dibromoethane	50.000	53.911	-7.8	94	0.00
62 S	4-Bromofluorobenzene	50.000	53.865	-7.7	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.866	0.3	93	0.00
65 PM	Chlorobenzene	50.000	52.296	-4.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.437	-4.9	95	0.00
67 C	Ethyl Benzene	50.000	52.765	-5.5#	96	0.00
68 T	m/p-Xylenes	100.000	105.257	-5.3	96	0.00
69 T	o-Xylene	50.000	51.643	-3.3	96	0.00
70 T	Styrene	50.000	55.380	-10.8	98	0.00
71 P	Bromoform	50.000	57.405	-14.8	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.724	-3.4	97	0.00
74 T	N-amyl acetate	50.000	49.584	0.8	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.002	-2.0	96	0.00
76 T	1,2,3-Trichloropropane	50.000	46.911	6.2	96	0.00
77 T	Bromobenzene	50.000	50.578	-1.2	95	0.00
78 T	n-propylbenzene	50.000	54.001	-8.0	97	0.00
79 T	2-Chlorotoluene	50.000	51.126	-2.3	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.406	-4.8	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.340	-6.7	94	0.00
82 T	4-Chlorotoluene	50.000	50.900	-1.8	95	0.00
83 T	tert-Butylbenzene	50.000	51.388	-2.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.462	-4.9	96	0.00
85 T	sec-Butylbenzene	50.000	55.171	-10.3	98	0.00
86 T	p-Isopropyltoluene	50.000	55.246	-10.5	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.737	-1.5	95	0.00
88 T	1,4-Dichlorobenzene	50.000	50.963	-1.9	96	0.00
89 T	n-Butylbenzene	50.000	57.326	-14.7	100	0.00
90 T	Hexachloroethane	50.000	53.095	-6.2	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.774	-1.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.969	0.1	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.449	-6.9	95	0.00
94 T	Hexachlorobutadiene	50.000	52.969	-5.9	98	0.00
95 T	Naphthalene	50.000	49.596	0.8	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070822\
Data File : VN073383.D
Acq On : 08 Jul 2022 10:01
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 09 05:20:57 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	51.725	-3.5	91	0.00

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