

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011722\
 Data File : VN070640.D
 Acq On : 17 Jan 2022 10:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 17 17:00:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	41.717	16.6	66	0.00
3 P	Chloromethane	50.000	43.733	12.5	75	0.00
4 C	Vinyl Chloride	50.000	47.387	5.2#	80	0.00
5 T	Bromomethane	50.000	49.002	2.0	76	-0.02
6 T	Chloroethane	50.000	48.134	3.7	81	-0.01
7 T	Trichlorofluoromethane	50.000	49.724	0.6	83	0.00
8 T	Diethyl Ether	50.000	53.276	-6.6	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.985	-4.0	85	0.00
10 T	Methyl Iodide	50.000	49.034	1.9	77	0.00
11 T	Tert butyl alcohol	250.000	281.432	-12.6	94	0.00
12 CM	1,1-Dichloroethene	50.000	49.212	1.6#	81	0.00
13 T	Acrolein	250.000	240.714	3.7	83	0.00
14 T	Allyl chloride	50.000	53.528	-7.1	88	0.00
15 T	Acrylonitrile	250.000	285.590	-14.2	93	0.00
16 T	Acetone	250.000	257.154	-2.9	82	0.00
17 T	Carbon Disulfide	50.000	43.318	13.4	71	0.00
18 T	Methyl Acetate	50.000	54.729	-9.5	92	0.00
19 T	Methyl tert-butyl Ether	50.000	54.853	-9.7	89	0.00
20 T	Methylene Chloride	50.000	49.591	0.8	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.641	0.7	81	0.00
22 T	Diisopropyl ether	50.000	55.166	-10.3	91	0.00
23 T	Vinyl Acetate	250.000	275.204	-10.1	88	0.00
24 P	1,1-Dichloroethane	50.000	51.829	-3.7	87	0.00
25 T	2-Butanone	250.000	277.690	-11.1	89	0.00
26 T	2,2-Dichloropropane	50.000	51.842	-3.7	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.209	-4.4	85	0.00
28 T	Bromochloromethane	50.000	48.950	2.1	81	0.00
29 T	Tetrahydrofuran	250.000	277.219	-10.9	89	0.00
30 C	Chloroform	50.000	58.905	-17.8#	98	0.00
31 T	Cyclohexane	50.000	48.503	3.0	81	0.00
32 T	1,1,1-Trichloroethane	50.000	49.416	1.2	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.409	7.2	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	50.833	-1.7	83	0.00
36 T	1,1-Dichloropropene	50.000	51.023	-2.0	83	0.00
37 T	Ethyl Acetate	50.000	53.926	-7.9	87	0.00
38 T	Carbon Tetrachloride	50.000	49.064	1.9	79	0.00
39 T	Methylcyclohexane	50.000	51.458	-2.9	82	0.00
40 TM	Benzene	50.000	51.888	-3.8	85	0.00
41 T	Methacrylonitrile	50.000	59.098	-18.2	93	0.00
42 TM	1,2-Dichloroethane	50.000	48.037	3.9	80	0.00
43 T	Isopropyl Acetate	50.000	55.564	-11.1	91	0.00
44 TM	Trichloroethene	50.000	50.705	-1.4	84	0.00
45 C	1,2-Dichloropropane	50.000	55.036	-10.1#	89	0.00
46 T	Dibromomethane	50.000	50.915	-1.8	83	0.00
47 T	Bromodichloromethane	50.000	54.441	-8.9	87	0.00
48 T	Methyl methacrylate	50.000	56.455	-12.9	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011722\
 Data File : VN070640.D
 Acq On : 17 Jan 2022 10:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 17 17:00:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 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	1177.968	-17.8	97	0.00
50 S	Toluene-d8	50.000	50.086	-0.2	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	286.037	-14.4	90	0.00
52 CM	Toluene	50.000	53.274	-6.5#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	55.915	-11.8	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.304	-14.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	54.657	-9.3	89	0.00
56 T	Ethyl methacrylate	50.000	58.802	-17.6	92	0.00
57 T	1,3-Dichloropropane	50.000	54.337	-8.7	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.267	-19.3	111	0.00
59 T	2-Hexanone	250.000	296.452	-18.6	91	0.00
60 T	Dibromochloromethane	50.000	55.212	-10.4	86	0.00
61 T	1,2-Dibromoethane	50.000	53.668	-7.3	86	0.00
62 S	4-Bromofluorobenzene	50.000	53.061	-6.1	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	49.102	1.8	83	0.00
65 PM	Chlorobenzene	50.000	52.807	-5.6	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.773	-5.5	86	0.00
67 C	Ethyl Benzene	50.000	53.912	-7.8#	86	0.00
68 T	m/p-Xylenes	100.000	109.439	-9.4	86	0.00
69 T	o-Xylene	50.000	54.898	-9.8	86	0.00
70 T	Styrene	50.000	57.936	-15.9	88	0.00
71 P	Bromoform	50.000	57.400	-14.8	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	52.749	-5.5	87	0.00
74 T	N-ethyl acetate	50.000	54.856	-9.7	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.233	-6.5	88	0.00
76 T	1,2,3-Trichloropropane	50.000	46.007	8.0	82	0.00
77 T	Bromobenzene	50.000	51.724	-3.4	85	0.00
78 T	n-propylbenzene	50.000	55.160	-10.3	89	0.00
79 T	2-Chlorotoluene	50.000	52.376	-4.8	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.717	-7.4	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	61.611	-23.2	94	0.00
82 T	4-Chlorotoluene	50.000	53.913	-7.8	89	0.00
83 T	tert-Butylbenzene	50.000	52.824	-5.6	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.592	-9.2	86	0.00
85 T	sec-Butylbenzene	50.000	55.173	-10.3	88	0.00
86 T	p-Isopropyltoluene	50.000	55.739	-11.5	87	0.00
87 T	1,3-Dichlorobenzene	50.000	52.497	-5.0	86	0.00
88 T	1,4-Dichlorobenzene	50.000	51.644	-3.3	87	0.00
89 T	n-Butylbenzene	50.000	56.378	-12.8	90	0.00
90 T	Hexachloroethane	50.000	55.343	-10.7	87	0.00
91 T	1,2-Dichlorobenzene	50.000	51.077	-2.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.452	-4.9	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.691	-15.4	96	0.00
94 T	Hexachlorobutadiene	50.000	57.860	-15.7	96	0.00
95 T	Naphthalene	50.000	57.625	-15.3	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011722\
Data File : VN070640.D
Acq On : 17 Jan 2022 10:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 17 17:00:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
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	58.333	-16.7	96	0.00

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