

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010522\
 Data File : VN070480.D
 Acq On : 5 Jan 2022 10:59
 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 06 12:32:36 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	44.078	11.8	81	0.00
3 P	Chloromethane	50.000	44.093	11.8	88	0.00
4 C	Vinyl Chloride	50.000	45.012	10.0#	88	0.00
5 T	Bromomethane	50.000	45.888	8.2	82	0.00
6 T	Chloroethane	50.000	44.147	11.7	86	0.00
7 T	Trichlorofluoromethane	50.000	44.400	11.2	86	0.00
8 T	Diethyl Ether	50.000	47.685	4.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.382	3.2	92	0.00
10 T	Methyl Iodide	50.000	46.372	7.3	84	0.00
11 T	Tert butyl alcohol	250.000	211.478	15.4	82	0.00
12 CM	1,1-Dichloroethene	50.000	46.444	7.1#	89	0.00
13 T	Acrolein	250.000	199.730	20.1	79	0.00
14 T	Allyl chloride	50.000	48.090	3.8	92	0.00
15 T	Acrylonitrile	250.000	246.538	1.4	93	0.00
16 T	Acetone	250.000	251.743	-0.7	93	0.00
17 T	Carbon Disulfide	50.000	44.521	11.0	85	0.00
18 T	Methyl Acetate	50.000	46.786	6.4	91	0.00
19 T	Methyl tert-butyl Ether	50.000	47.756	4.5	89	0.00
20 T	Methylene Chloride	50.000	45.505	9.0	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.180	5.6	90	0.00
22 T	Diisopropyl ether	50.000	49.858	0.3	95	0.00
23 T	Vinyl Acetate	250.000	245.292	1.9	90	0.00
24 P	1,1-Dichloroethane	50.000	47.128	5.7	91	0.00
25 T	2-Butanone	250.000	252.599	-1.0	94	0.00
26 T	2,2-Dichloropropane	50.000	44.719	10.6	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.006	4.0	91	0.00
28 T	Bromochloromethane	50.000	51.274	-2.5	99	0.00
29 T	Tetrahydrofuran	250.000	242.577	3.0	90	0.00
30 C	Chloroform	50.000	46.273	7.5#	89	0.00
31 T	Cyclohexane	50.000	46.938	6.1	91	0.00
32 T	1,1,1-Trichloroethane	50.000	45.007	10.0	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.697	8.6	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.479	-1.0	92	0.00
36 T	1,1-Dichloropropene	50.000	49.668	0.7	91	0.00
37 T	Ethyl Acetate	50.000	49.804	0.4	91	0.00
38 T	Carbon Tetrachloride	50.000	46.185	7.6	84	0.00
39 T	Methylcyclohexane	50.000	51.365	-2.7	92	0.00
40 TM	Benzene	50.000	49.504	1.0	91	0.00
41 T	Methacrylonitrile	50.000	51.606	-3.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	46.673	6.7	87	0.00
43 T	Isopropyl Acetate	50.000	49.515	1.0	91	0.00
44 TM	Trichloroethene	50.000	48.803	2.4	91	0.00
45 C	1,2-Dichloropropane	50.000	50.968	-1.9#	93	0.00
46 T	Dibromomethane	50.000	48.912	2.2	90	0.00
47 T	Bromodichloromethane	50.000	49.723	0.6	89	0.00
48 T	Methyl methacrylate	50.000	51.708	-3.4	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010522\
 Data File : VN070480.D
 Acq On : 5 Jan 2022 10:59
 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 06 12:32:36 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	991.612	0.8	92	0.00
50 S	Toluene-d8	50.000	49.896	0.2	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.143	-3.3	92	0.00
52 CM	Toluene	50.000	50.349	-0.7#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	50.927	-1.9	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.977	-4.0	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.407	-0.8	92	0.00
56 T	Ethyl methacrylate	50.000	51.903	-3.8	91	0.00
57 T	1,3-Dichloropropane	50.000	50.877	-1.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	195.439	21.8	79	0.00
59 T	2-Hexanone	250.000	268.288	-7.3	92	0.00
60 T	Dibromochloromethane	50.000	50.776	-1.6	89	0.00
61 T	1,2-Dibromoethane	50.000	49.626	0.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	52.860	-5.7	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	46.700	6.6	89	0.00
65 PM	Chlorobenzene	50.000	49.380	1.2	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.946	4.1	89	0.00
67 C	Ethyl Benzene	50.000	50.825	-1.7#	92	0.00
68 T	m/p-Xylenes	100.000	103.382	-3.4	93	0.00
69 T	o-Xylene	50.000	51.611	-3.2	92	0.00
70 T	Styrene	50.000	53.907	-7.8	93	0.00
71 P	Bromoform	50.000	51.264	-2.5	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	47.436	5.1	92	0.00
74 T	N-amyl acetate	50.000	47.375	5.3	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.474	7.1	92	0.00
76 T	1,2,3-Trichloropropane	50.000	41.708	16.6	88	0.00
77 T	Bromobenzene	50.000	46.751	6.5	91	0.00
78 T	n-propylbenzene	50.000	50.246	-0.5	95	0.00
79 T	2-Chlorotoluene	50.000	47.179	5.6	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.876	2.2	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.053	1.9	88	0.00
82 T	4-Chlorotoluene	50.000	49.120	1.8	95	0.00
83 T	tert-Butylbenzene	50.000	48.678	2.6	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.577	0.8	93	0.00
85 T	sec-Butylbenzene	50.000	50.349	-0.7	95	0.00
86 T	p-Isopropyltoluene	50.000	51.445	-2.9	95	0.00
87 T	1,3-Dichlorobenzene	50.000	48.743	2.5	95	0.00
88 T	1,4-Dichlorobenzene	50.000	47.972	4.1	95	0.00
89 T	n-Butylbenzene	50.000	51.187	-2.4	96	0.00
90 T	Hexachloroethane	50.000	48.734	2.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	47.690	4.6	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.808	12.4	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.681	2.6	95	0.00
94 T	Hexachlorobutadiene	50.000	50.564	-1.1	99	0.00
95 T	Naphthalene	50.000	43.371	13.3	85	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010522\
Data File : VN070480.D
Acq On : 5 Jan 2022 10:59
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 06 12:32:36 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	47.822	4.4	92	0.00

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